

Short Gamma-Ray bursts detected by  
Konus-*Wind* in 2011–2021  
Multi-channel spectra

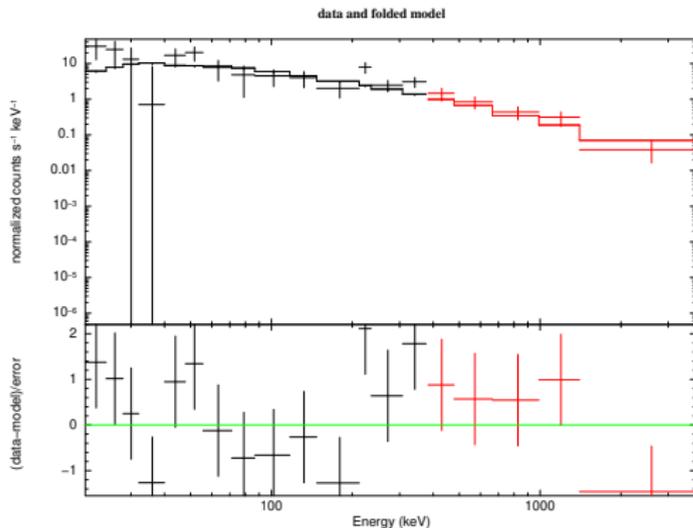
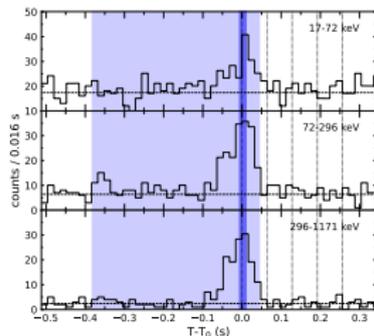
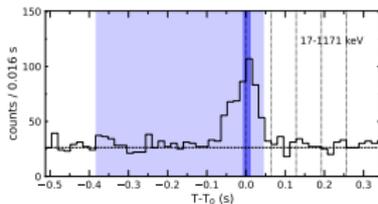
March 13, 2025

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.20^{+0.09}_{-0.09}$	...	...	$36.92^{+8.20}_{-7.66}$	22.5/17
CPL	$-0.67^{+0.35}_{-0.29}$	...	$1926^{+1572}_{-600}$	$20.85^{+7.35}_{-5.08}$	18.7/16
GRBM	$-0.68^{+0.32}_{-0.25}$	$< -1.61$	$1932^{+1562}_{-742}$	$20.91^{+5.27}_{-2.87}$	18.7/15

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.382	0.044	$0.388 \pm 0.015$	$0.056 \pm 0.009$	1	$0.000 - 0.064$

KONUS-WIND GRB 110221  
 $T_0 = 18490.017$  s UT (05:08:10.017)  
 S2



andromeda 26-Feb-2025 15:44

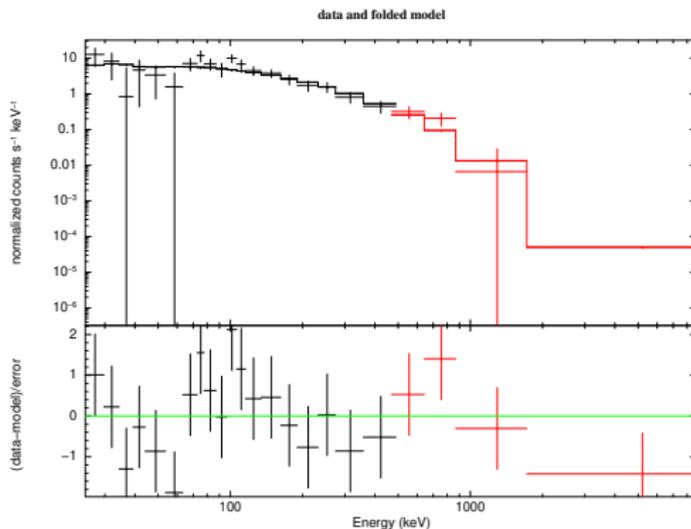
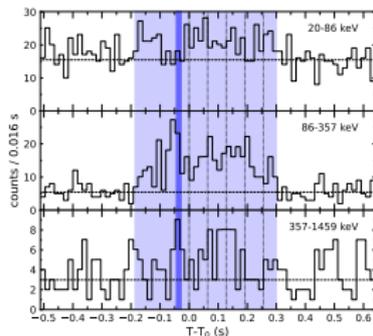
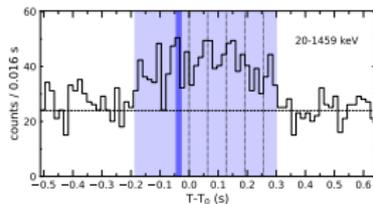
# GRB20110526\_T61739 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.52^{+0.05}_{-0.06}$	...	...	$7.33^{+1.32}_{-1.20}$	55.1/21
<b>CPL</b>	$-0.58^{+0.32}_{-0.24}$	...	$474^{+161}_{-115}$	$3.24^{+0.71}_{-0.60}$	22.4/20
GRBM	$+2.97^{+9.80}_{-3.90}$	$< -1.85$	$134^{+177}_{-38}$	$4.50^{+1.22}_{-1.08}$	22.3/19

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.186	0.300	$0.426 \pm 0.054$	$0.198 \pm 0.025$	1-4	0.000 - 0.256

KONUS-WIND GRB 110526  
 $T_0 = 61739.032$  s UT (17:08:59.032)  
 S1



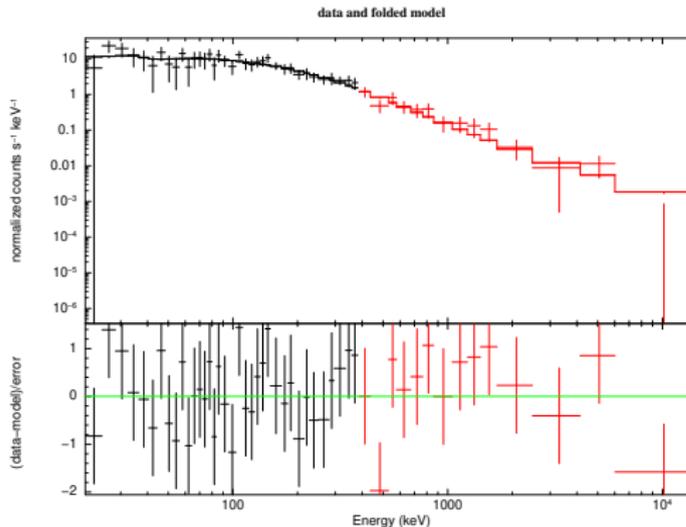
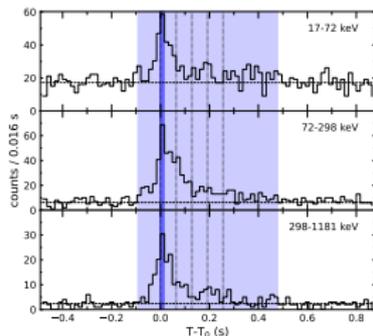
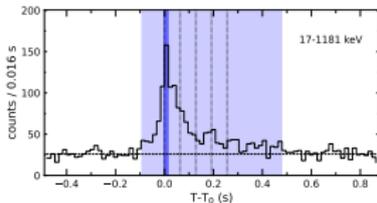
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.37^{+0.03}_{-0.03}$	...	...	$18.48^{+1.73}_{-1.72}$	89.6/48
CPL	$-0.85^{+0.14}_{-0.11}$	...	$1176^{+445}_{-317}$	$10.84^{+2.44}_{-2.03}$	35.9/47
<b>GRBM</b>	$-0.37^{+0.27}_{-0.24}$	$-1.88^{+0.12}_{-0.18}$	$451^{+160}_{-102}$	$13.45^{+2.08}_{-2.03}$	30.7/46

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.092	0.478	$0.426 \pm 0.098$	$0.148 \pm 0.034$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 110529  
 $T_0 = 02920.249$  s UT (00:48:40.249)  
 S2



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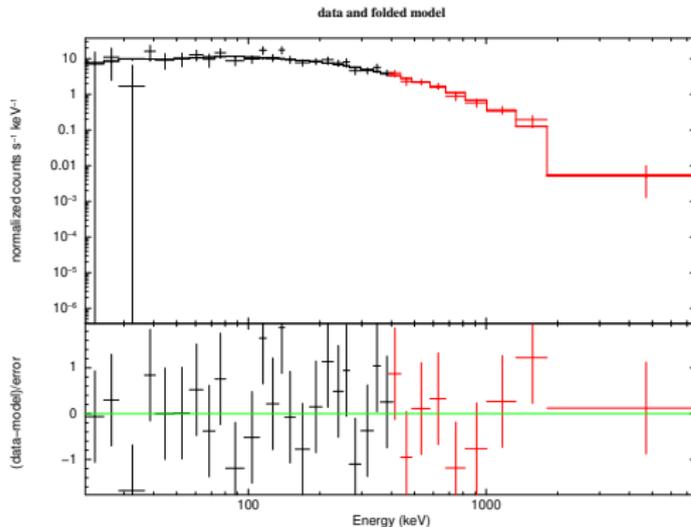
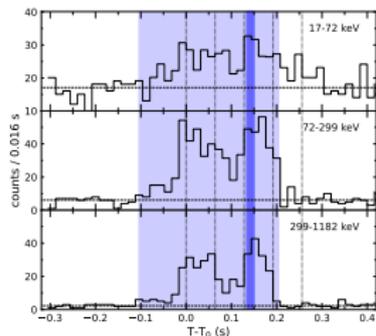
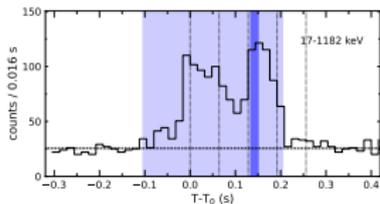
## GRB20110705\_T13029 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.31^{+0.03}_{-0.03}$	...	...	$34.83^{+2.78}_{-2.73}$	228.6/31
<b>CPL</b>	$-0.19^{+0.14}_{-0.12}$	...	$1005^{+120}_{-107}$	$26.10^{+2.49}_{-2.36}$	23.5/30
GRBM	$-0.17^{+0.19}_{-0.14}$	$< -2.80$	$981^{+121}_{-159}$	$26.63^{+3.11}_{-2.72}$	23.5/29

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.104	0.204	$0.218 \pm 0.020$	$0.128 \pm 0.009$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 110705  
 $T_0 = 13029.942$  s UT (03:37:09.942)  
 S2



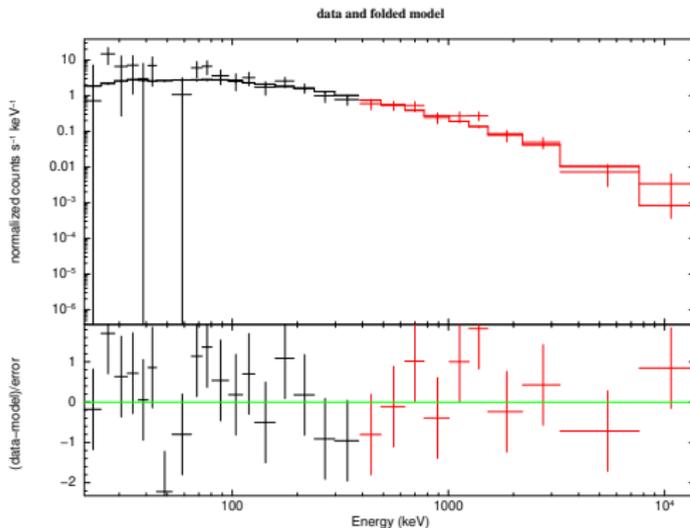
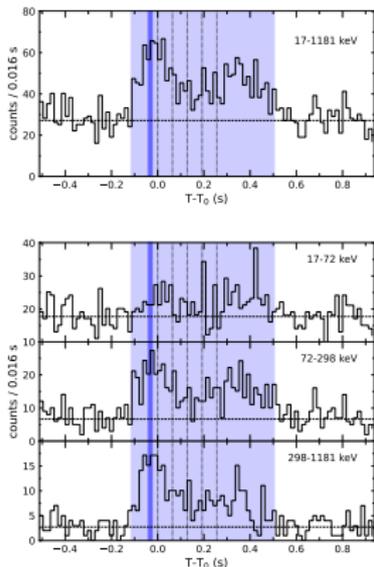
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.16^{+0.05}_{-0.05}$	...	...	$21.15^{+2.49}_{-2.47}$	42.8/26
<b>CPL</b>	$-0.64^{+0.18}_{-0.16}$	...	$3795^{+1306}_{-842}$	$21.55^{+3.35}_{-3.36}$	25.0/25
GRBM	$-0.64^{+0.19}_{-0.16}$	$< -1.90$	$3676^{+1270}_{-918}$	$21.65^{+3.30}_{-3.27}$	24.8/24

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.114	0.504	$0.540 \pm 0.055$	$0.326 \pm 0.029$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 110802  
 $T_0 = 55156.191$  s UT (15:19:16.191)  
 S2



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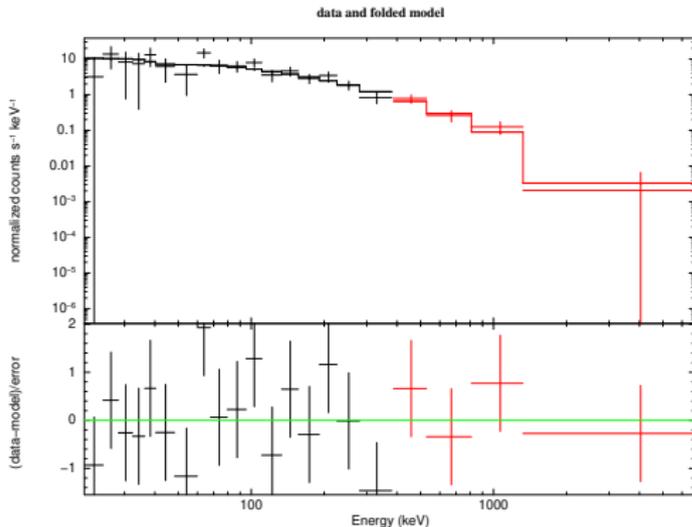
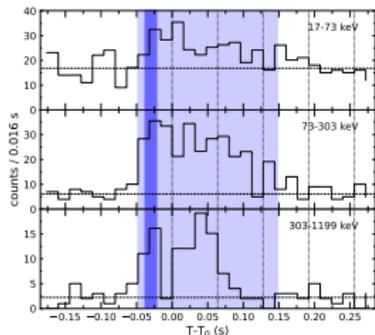
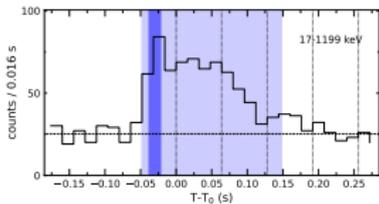
# GRB20111112\_T78464 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.38^{+0.05}_{-0.05}$	...	...	$11.86^{+1.89}_{-1.80}$	37.1/19
<b>CPL</b>	$-0.81^{+0.20}_{-0.16}$	...	$897^{+377}_{-251}$	$5.62^{+1.49}_{-1.19}$	14.2/18
GRBM	$-0.81^{+0.16}_{-0.16}$	$< -2.12$	$897^{+365}_{-325}$	$5.61^{+1.99}_{-0.64}$	14.2/17

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.048	0.148	$0.144 \pm 0.034$	$0.076 \pm 0.015$	1-3	0.000 - 0.192

KONUS-WIND GRB 111112  
 $T_0 = 78464.628$  s UT (21:47:44.628)  
 S2



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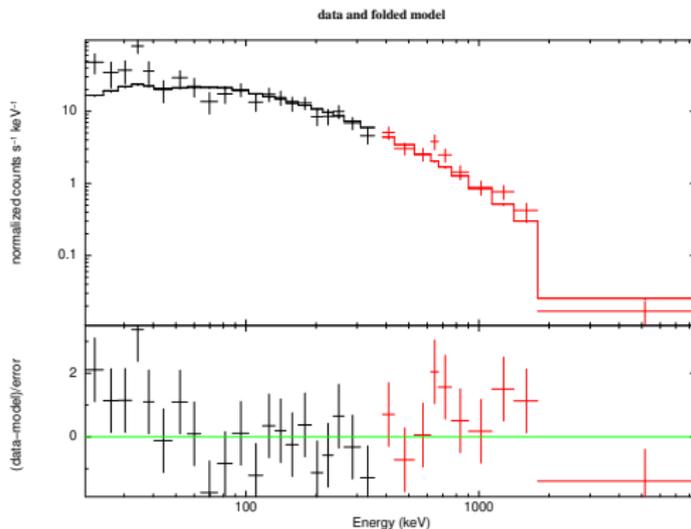
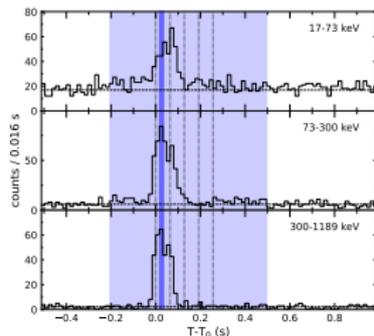
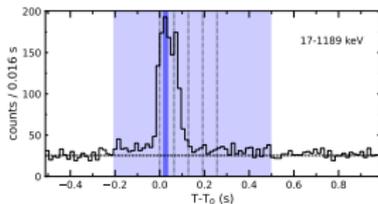
## GRB20111113\_T18613 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.03}_{-0.03}$	...	...	$57.57^{+4.49}_{-4.47}$	135.2/29
<b>CPL</b>	$-0.70^{+0.09}_{-0.09}$	...	$1667^{+193}_{-170}$	$54.04^{+4.62}_{-4.52}$	43.6/28
GRBM	$-0.72^{+0.13}_{-0.07}$	$< -3.46$	$1666^{+194}_{-169}$	$54.06^{+4.61}_{-4.51}$	43.6/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.204	0.496	$0.326 \pm 0.184$	$0.058 \pm 0.006$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 111113  
 $T_0 = 18613.625$  s UT (05:10:13.625)  
 S2



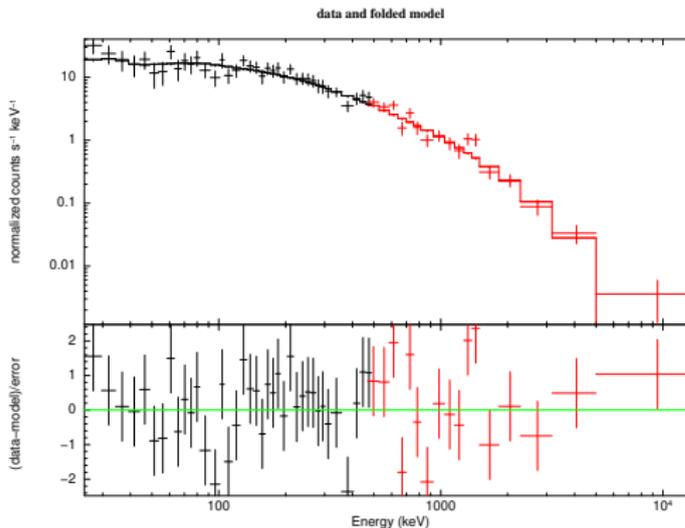
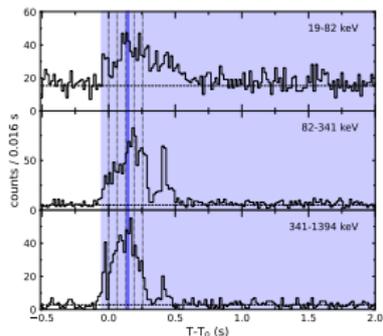
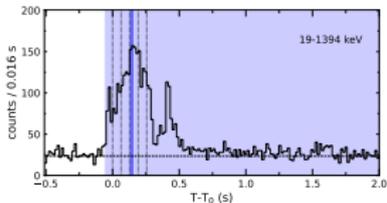
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.27^{+0.02}_{-0.02}$	...	...	$52.86^{+2.70}_{-2.72}$	398.4/53
<b>CPL</b>	$-0.49^{+0.06}_{-0.06}$	...	$2007^{+175}_{-161}$	$61.73^{+4.17}_{-4.07}$	61.3/52
GRBM	$-0.46^{+0.07}_{-0.07}$	$-3.07^{+0.42}_{-1.22}$	$1893^{+199}_{-188}$	$63.55^{+4.10}_{-4.12}$	59.8/51

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.056	0.880	$0.486 \pm 0.104$	$0.174 \pm 0.013$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 111121  
 $T_0 = 59182.640$  s UT (16:26:22.640)  
 S1

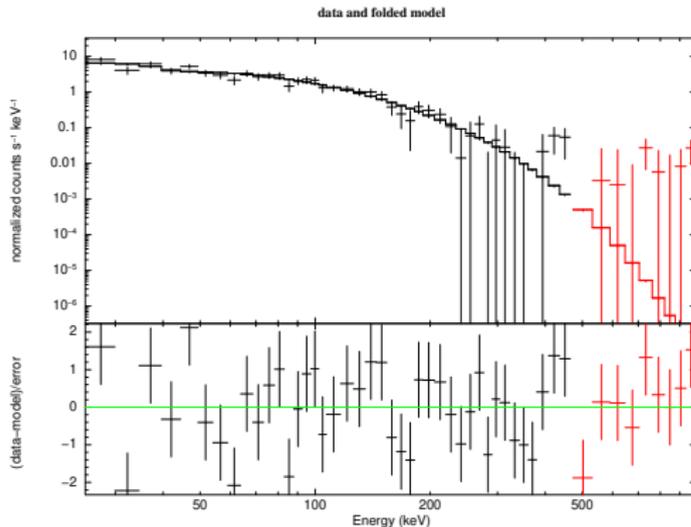
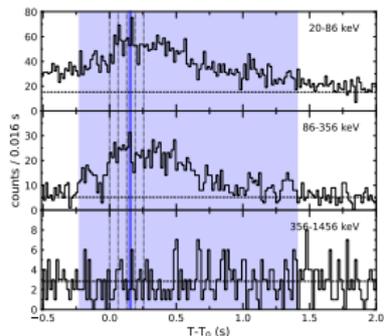
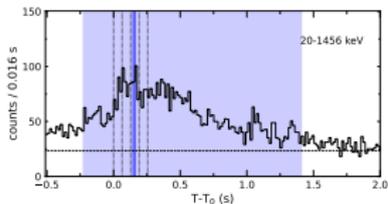


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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.97^{+0.04}_{-0.05}$	...	...	$0.77^{+0.07}_{-0.07}$	126.2/48
CPL	$-0.40^{+0.25}_{-0.23}$	...	$94^{+6}_{-5}$	$0.33^{+0.02}_{-0.02}$	54.5/47
GRBM	$-0.40^{+0.13}_{-0.24}$	$< -3.96$	$94^{+6}_{-5}$	$0.33^{+0.02}_{-0.01}$	54.5/46

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.226	1.408	$1.352 \pm 0.169$	$0.490 \pm 0.059$	1-5	0.000 - 8.448

KONUS-WIND GRB 111123  
 $T_0 = 33275.073$  s UT (09:14:35.073)  
 S1



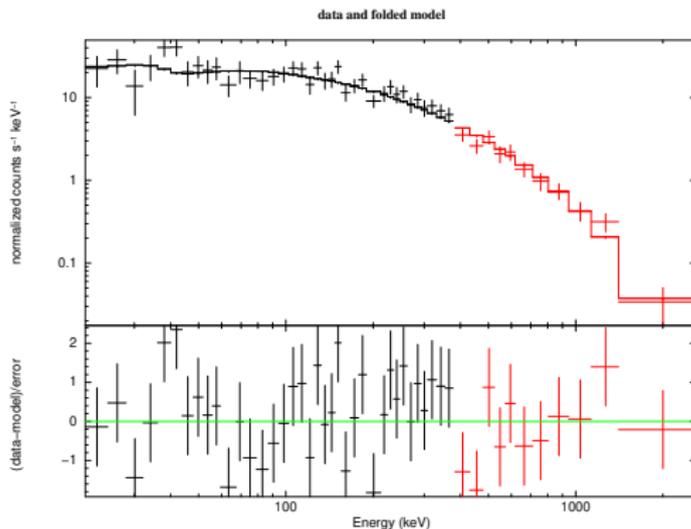
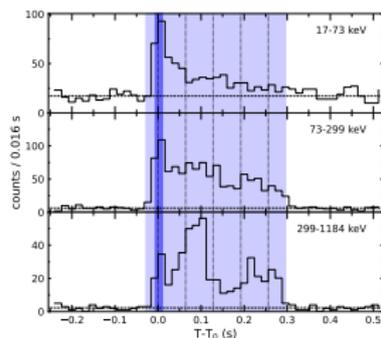
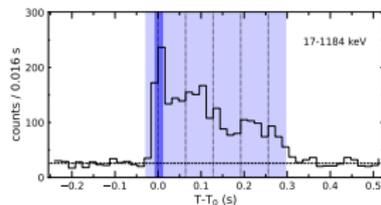
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.23^{+0.02}_{-0.02}$	...	...	$62.80^{+3.93}_{-3.86}$	286.4/46
<b>CPL</b>	$-0.36^{+0.08}_{-0.08}$	...	$791^{+64}_{-59}$	$24.95^{+1.58}_{-1.53}$	49.8/45
GRBM	$-0.36^{+0.09}_{-0.08}$	$< -2.96$	$790^{+62}_{-80}$	$24.97^{+3.18}_{-0.98}$	49.8/44

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.028	0.296	$0.270 \pm 0.012$	$0.148 \pm 0.013$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 111222  
 $T_0 = 53515.918$  s UT (14:51:55.918)  
 S2



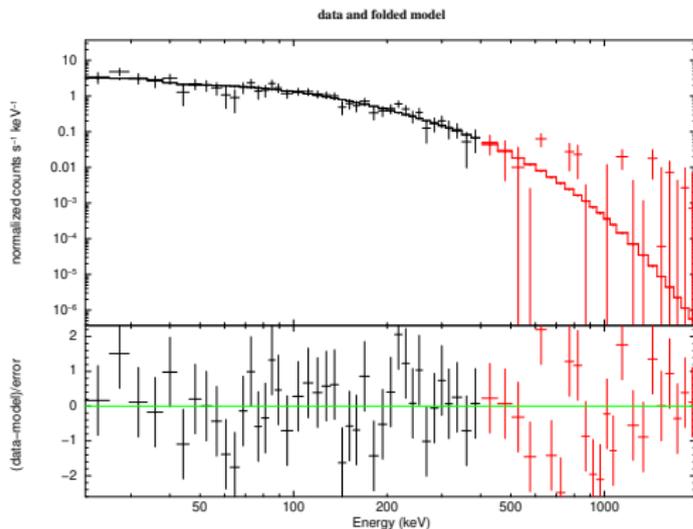
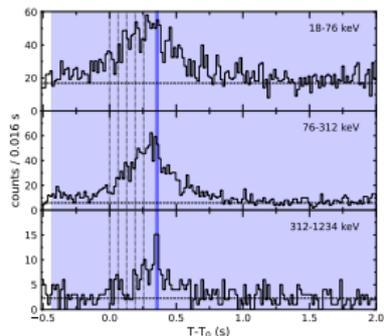
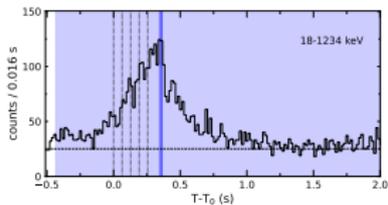
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2\text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.64^{+0.04}_{-0.04}$	...	...	$1.24^{+0.15}_{-0.14}$	118.1/62
<b>CPL</b>	$-0.73^{+0.19}_{-0.17}$	...	$225^{+29}_{-23}$	$0.41^{+0.03}_{-0.03}$	67.0/61
GRBM	$-0.76^{+0.22}_{-0.14}$	$< -3.53$	$225^{+29}_{-14}$	$0.41^{+0.02}_{-0.03}$	67.0/60

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.434	2.000	$1.254 \pm 0.550$	$0.300 \pm 0.029$	1-5	0.000 - 8.448

KONUS-WIND GRB 120217  
 $T_0 = 78115.870$  s UT (21:41:55.870)  
 S2



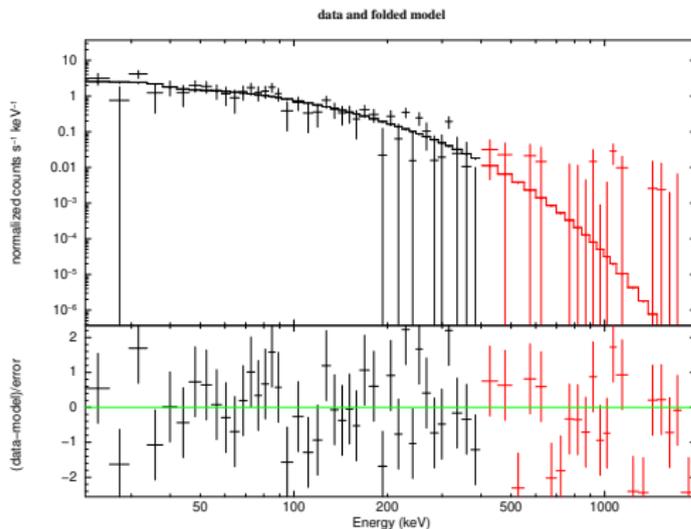
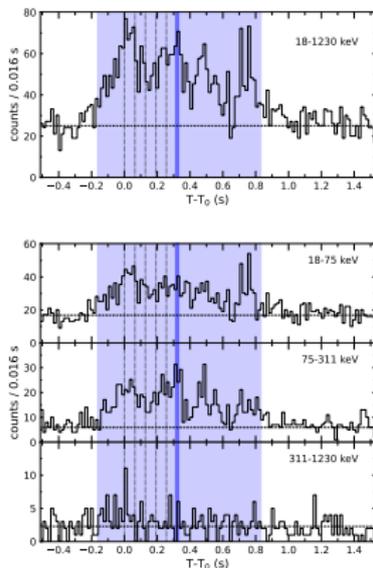
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.86^{+0.08}_{-0.08}$	...	...	$0.45^{+0.09}_{-0.07}$	99.8/61
CPL	$-0.97^{+0.33}_{-0.28}$	...	$147^{+33}_{-23}$	$0.20^{+0.03}_{-0.02}$	81.7/60
GRBM	$-0.93^{+0.33}_{-0.33}$	$< -3.20$	$146^{+33}_{-23}$	$0.20^{+0.02}_{-0.02}$	81.7/59

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.162	0.832	$0.866 \pm 0.060$	$0.432 \pm 0.036$	1-5	0.000 - 8.448

KONUS-WIND GRB 120222  
 $T_0 = 01774.033$  s UT (00:29:34.033)  
 S2



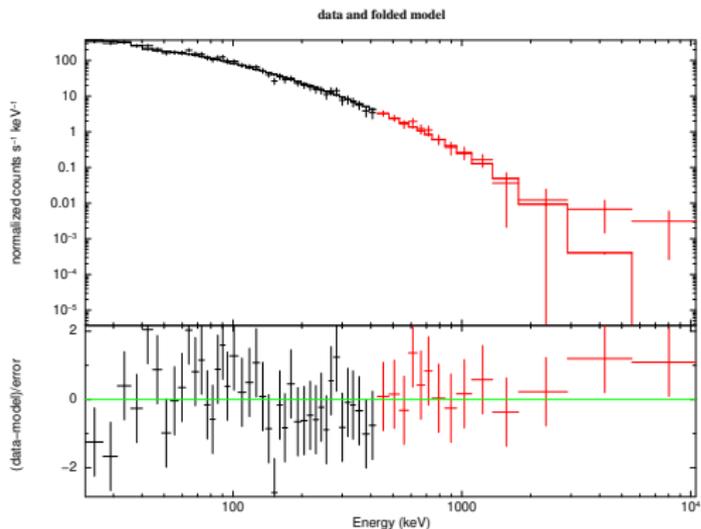
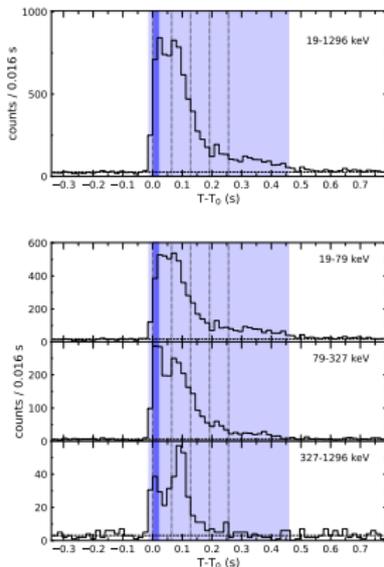
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm $^2$ s)	$\chi^2/\text{dof}$
PL	$-1.90^{+0.01}_{-0.02}$	...	...	$55.98^{+1.95}_{-1.93}$	152.4/53
<b>CPL</b>	$-1.56^{+0.04}_{-0.04}$	...	$343^{+39}_{-33}$	$39.83^{+1.65}_{-1.58}$	45.4/52
GRBM	$-1.54^{+0.06}_{-0.05}$	$-2.83^{+0.36}_{-1.58}$	$319^{+49}_{-54}$	$42.03^{+2.48}_{-2.57}$	44.1/51

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.012	0.458	$0.284 \pm 0.044$	$0.098 \pm 0.007$	1-4	0.000 - 0.256

KONUS-WIND GRB 120323  
 $T_0 = 43815.970$  s UT (12:10:15.970)  
 S2



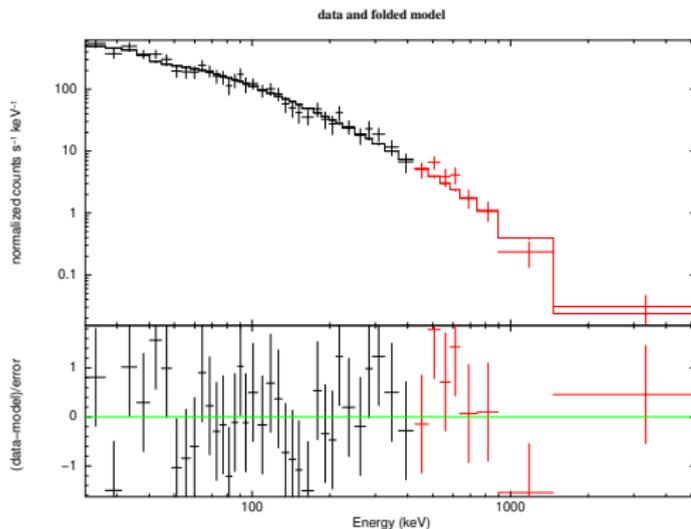
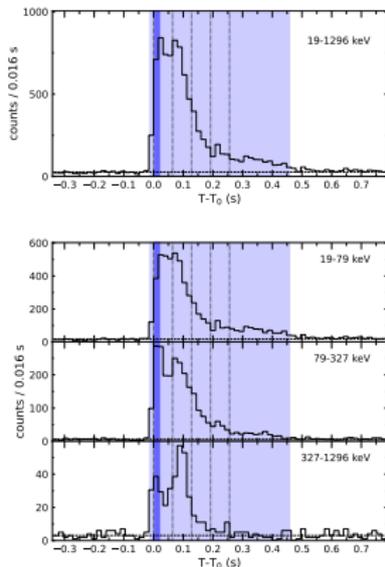
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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.84^{+0.03}_{-0.03}$	...	...	$85.95^{+5.41}_{-5.30}$	59.0/41
<b>CPL</b>	$-1.58^{+0.07}_{-0.06}$	...	$526^{+119}_{-88}$	$64.03^{+4.81}_{-4.42}$	32.2/40
GRBM	$-1.56^{+0.07}_{-0.07}$	$< -2.41$	$499^{+132}_{-89}$	$66.37^{+6.33}_{-6.05}$	32.0/39

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.012	0.458	$0.284 \pm 0.044$	$0.098 \pm 0.007$	2	$0.064 - 0.128$

KONUS-WIND GRB 120323  
 $T_0 = 43815.970$  s UT (12:10:15.970)  
 S2



andromeda 26-Feb-2025 15:45

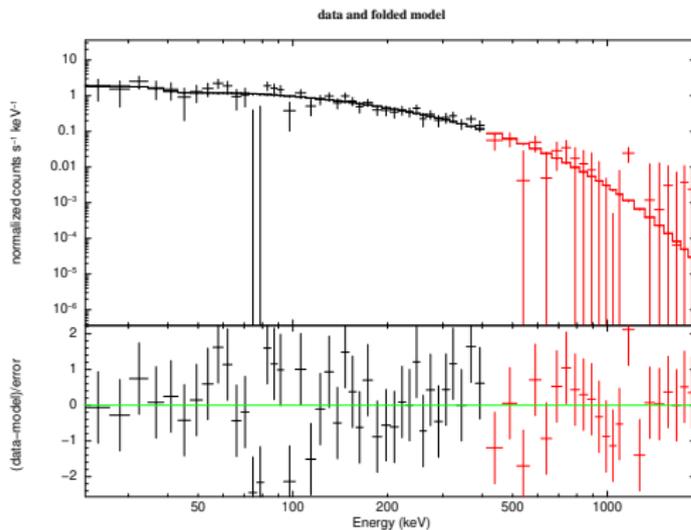
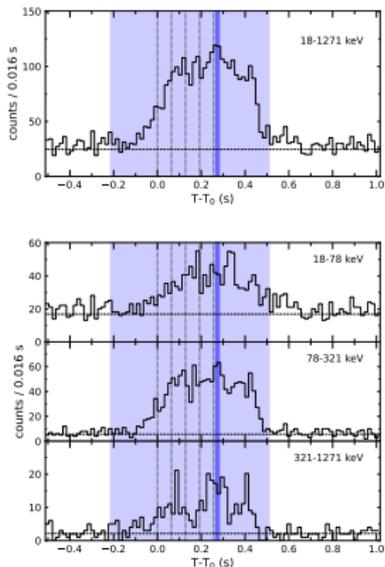
## GRB20120611\_T22313 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2\text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.37^{+0.04}_{-0.04}$	...	...	$2.19^{+0.27}_{-0.25}$	111.2/61
<b>CPL</b>	$-0.44^{+0.21}_{-0.18}$	...	$379^{+57}_{-44}$	$0.52^{+0.06}_{-0.05}$	58.5/60
GRBM	$-0.44^{+0.21}_{-0.18}$	$< -2.54$	$379^{+51}_{-51}$	$0.53^{+0.17}_{-0.04}$	58.4/59

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.214	0.510	$0.458 \pm 0.021$	$0.228 \pm 0.020$	1-5	0.000 - 8.448

KONUS-WIND GRB 120611  
 $T_0 = 22313.363$  s UT (06:11:53.363)  
 S2



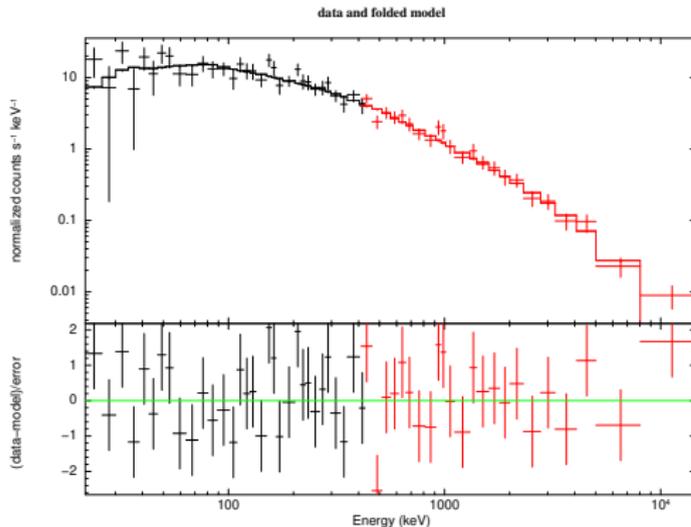
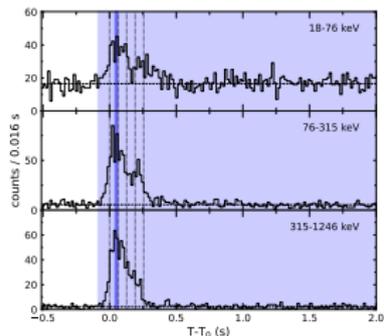
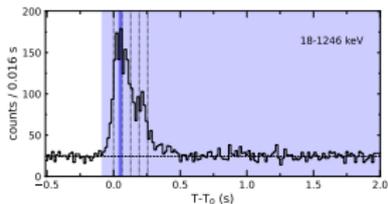
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm $^2$ s)	$\chi^2/\text{dof}$
PL	$-1.23^{+0.01}_{-0.02}$	...	...	$94.61^{+4.07}_{-4.08}$	252.6/53
CPL	$-0.70^{+0.05}_{-0.05}$	...	$3801^{+375}_{-338}$	$118.56^{+6.36}_{-6.47}$	53.9/52
GRBM	$-0.68^{+0.06}_{-0.05}$	$-2.69^{+0.39}_{-0.78}$	$3491^{+434}_{-460}$	$116.63^{+6.55}_{-6.51}$	51.8/51

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.086	0.448	$0.284 \pm 0.069$	$0.134 \pm 0.012$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 120624  
 $T_0 = 26662.982$  s UT (07:24:22.982)  
 S2



andromeda 26-Feb-2025 15:45

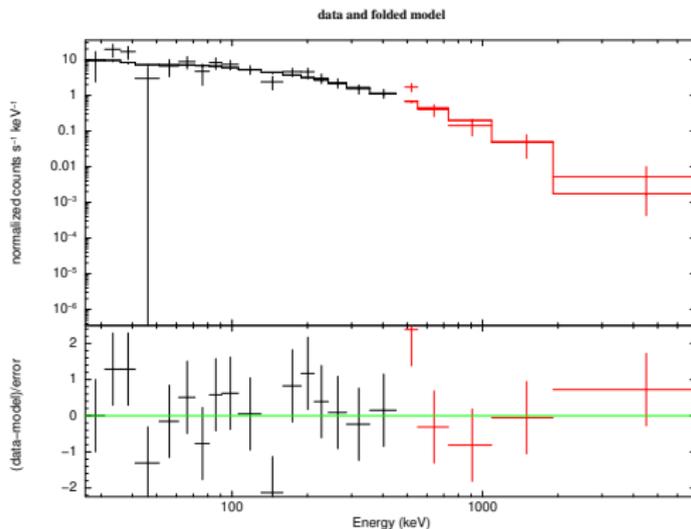
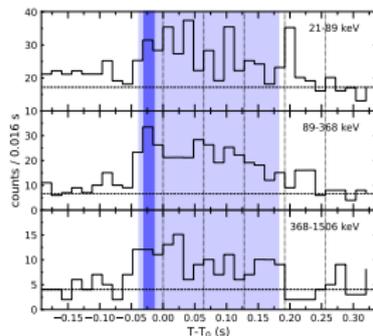
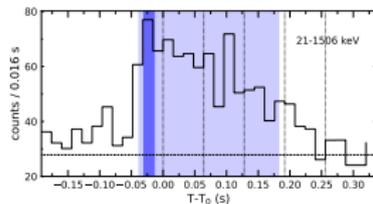
## GRB20120802\_T39233 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.05}_{-0.05}$	...	...	$15.90^{+2.43}_{-2.34}$	40.0/20
<b>CPL</b>	$-0.69^{+0.25}_{-0.21}$	...	$1002^{+468}_{-264}$	$7.85^{+2.19}_{-1.58}$	20.4/19
GRBM	$-0.62^{+0.28}_{-0.23}$	$< -1.89$	$863^{+429}_{-249}$	$9.61^{+2.86}_{-2.77}$	19.8/18

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.038	0.182	$0.206 \pm 0.021$	$0.110 \pm 0.019$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 120802  
 $T_0 = 39233.231$  s UT (10:53:53.231)  
 S1



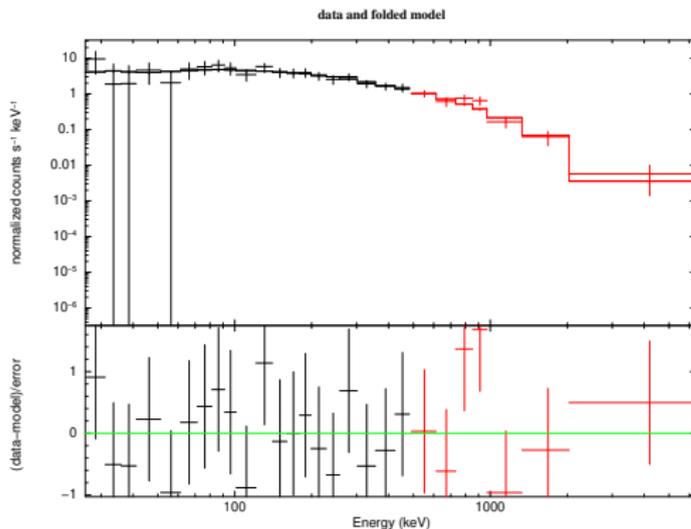
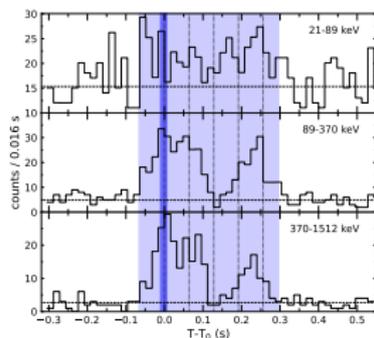
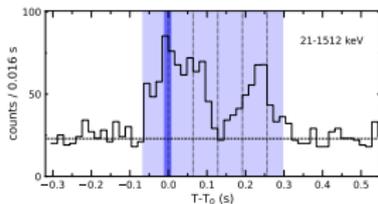
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.22^{+0.04}_{-0.04}$	...	...	$21.53^{+2.27}_{-2.23}$	100.9/25
<b>CPL</b>	$-0.15^{+0.20}_{-0.17}$	...	$1186^{+189}_{-156}$	$13.36^{+1.74}_{-1.60}$	13.1/24
GRBM	$-0.11^{+0.22}_{-0.18}$	$< -2.51$	$1137^{+210}_{-177}$	$14.21^{+2.40}_{-2.18}$	12.8/23

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.066	0.296	$0.306 \pm 0.028$	$0.192 \pm 0.024$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 120811  
 $T_0 = 01231.575$  s UT (00:20:31.575)  
 S1



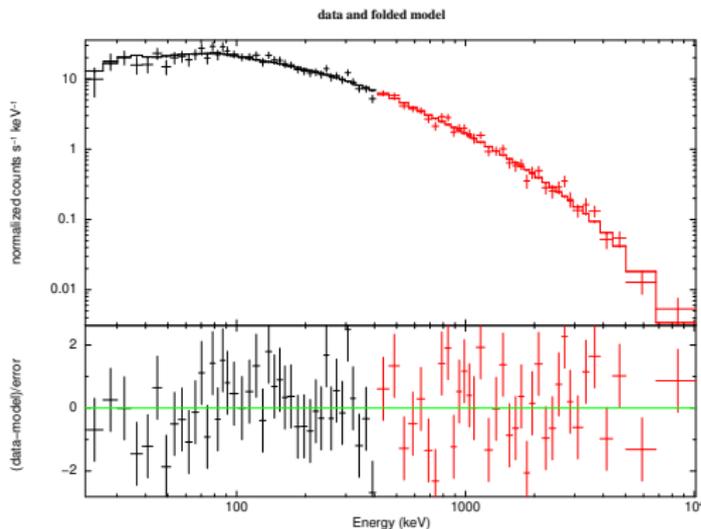
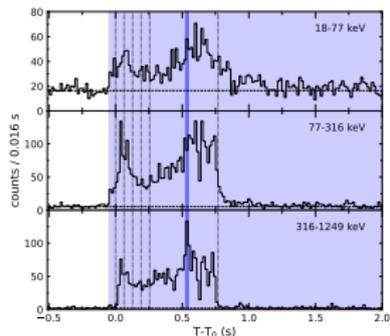
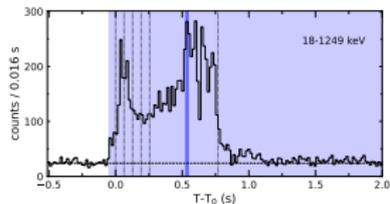
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.30^{+0.01}_{-0.01}$	...	...	$99.29^{+2.30}_{-2.31}$	1374.3/75
CPL	$-0.63^{+0.03}_{-0.03}$	...	$2537^{+96}_{-94}$	$126.33^{+3.55}_{-3.56}$	94.6/74
GRBM	$-0.62^{+0.03}_{-0.03}$	$< -3.63$	$2518^{+100}_{-99}$	$126.31^{+3.52}_{-3.53}$	94.3/73

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.048	1.104	$0.698 \pm 0.025$	$0.376 \pm 0.028$	1-5	0.000 - 0.768

KONUS-WIND GRB 120816  
 $T_0 = 86298.852$  s UT (23:58:18.852)  
 S2



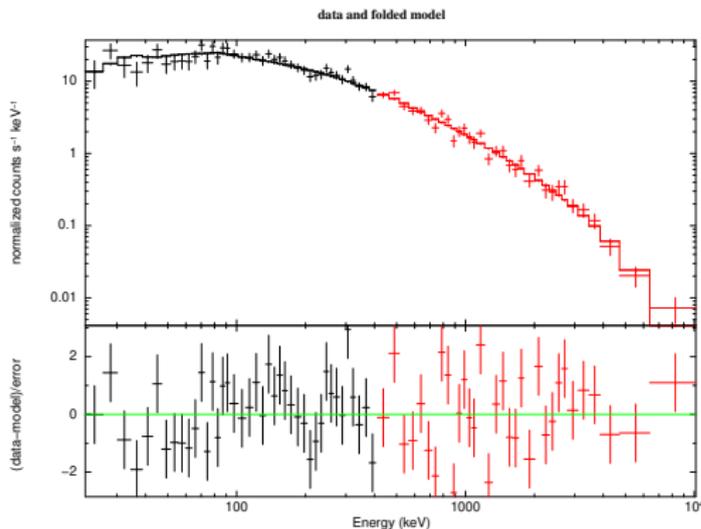
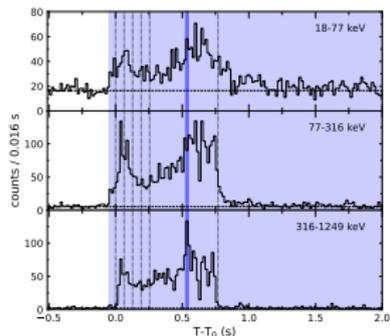
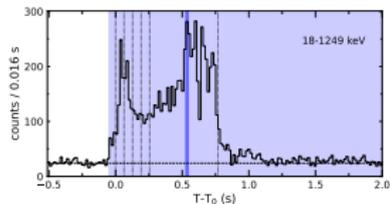
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm $^2$ s)	$\chi^2/\text{dof}$
PL	$-1.29^{+0.01}_{-0.01}$	...	...	$108.34^{+2.97}_{-2.98}$	1026.5/72
<b>CPL</b>	$-0.61^{+0.03}_{-0.03}$	...	$2491^{+113}_{-109}$	$135.56^{+4.55}_{-4.56}$	103.8/71
GRBM	$-0.60^{+0.03}_{-0.03}$	$< -3.27$	$2445^{+123}_{-124}$	$135.55^{+4.49}_{-4.48}$	102.9/70

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.048	1.104	$0.698 \pm 0.025$	$0.376 \pm 0.028$	5	$0.256 - 0.768$

KONUS-WIND GRB 120816  
 $T_0 = 86298.852$  s UT (23:58:18.852)  
 S2

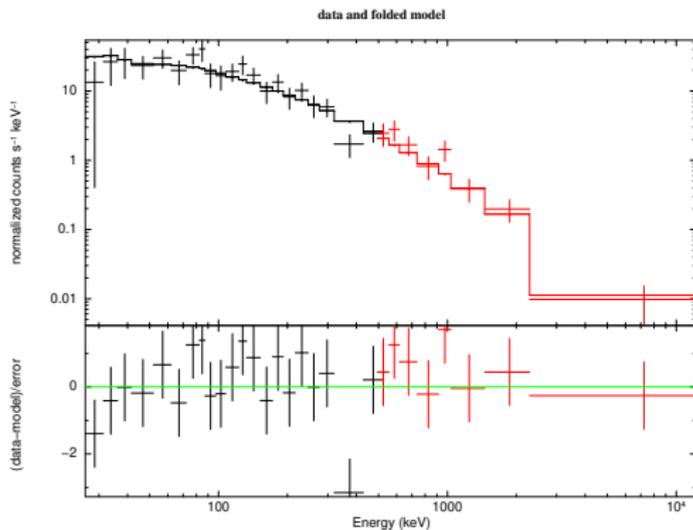
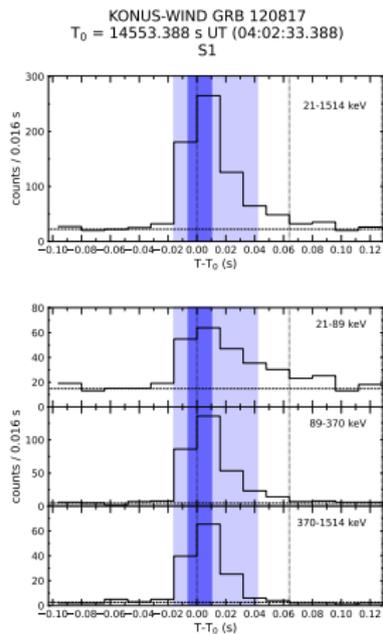


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.04}_{-0.04}$	...	...	$48.85^{+5.28}_{-5.23}$	57.6/27
<b>CPL</b>	$-0.98^{+0.10}_{-0.09}$	...	$2197^{+646}_{-502}$	$43.62^{+7.25}_{-7.07}$	27.2/26
GRBM	$-0.98^{+0.11}_{-0.08}$	$< -2.25$	$2198^{+643}_{-409}$	$43.66^{+7.24}_{-2.88}$	27.2/25

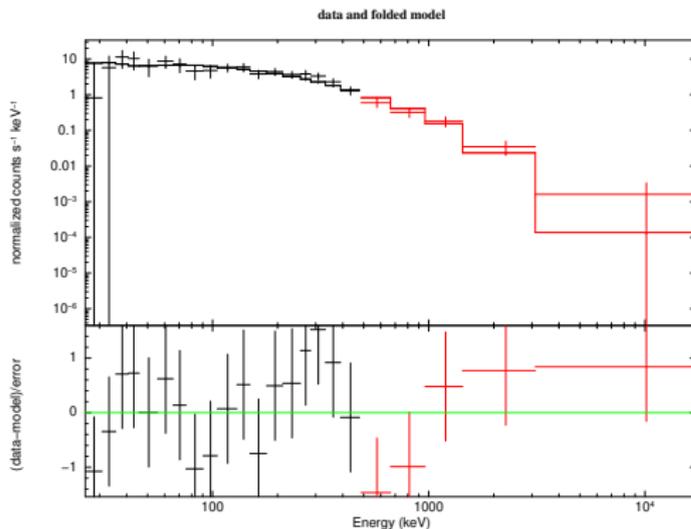
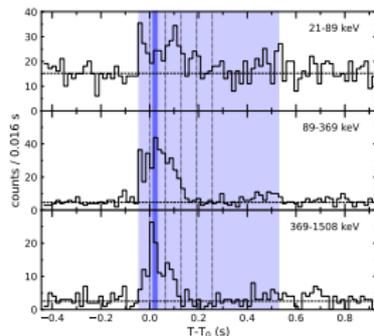
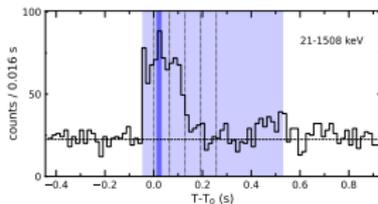
$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.016	0.042	$0.042 \pm 0.010$	$0.016 \pm 0.004$	1	$0.000 - 0.064$



andromeda 26-Feb-2025 18:16

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.31^{+0.03}_{-0.04}$	...	...	$18.26^{+2.02}_{-1.99}$	70.8/21
<b>CPL</b>	$-0.47^{+0.22}_{-0.17}$	...	$1123^{+337}_{-252}$	$11.62^{+2.38}_{-2.03}$	14.9/20
GRBM	$+0.04^{+0.47}_{-0.38}$	$-2.02^{+0.18}_{-0.34}$	$613^{+265}_{-139}$	$14.90^{+2.53}_{-2.55}$	11.4/19
$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.044	0.528	$0.520 \pm 0.067$	$0.084 \pm 0.013$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 121127  
 $T_0 = 78957.290$  s UT (21:55:57.290)  
 S1



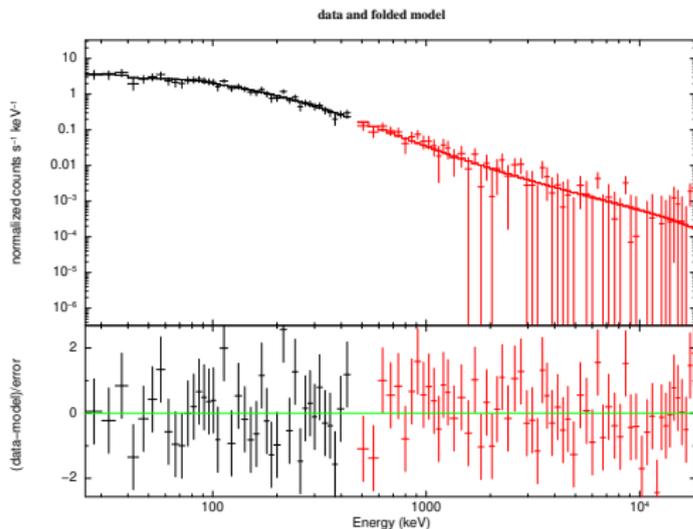
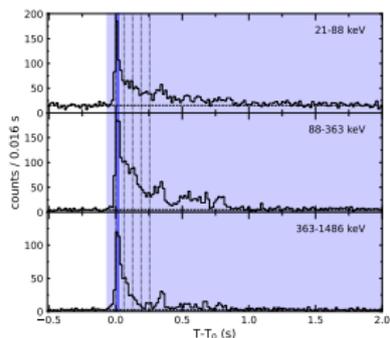
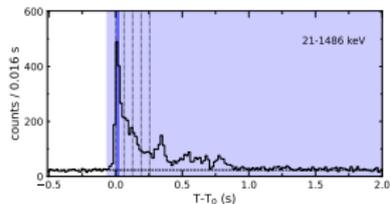
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm $^2$ s)	$\chi^2/\text{dof}$
PL	$-1.41^{+0.02}_{-0.02}$	...	...	$4.95^{+0.27}_{-0.27}$	140.6/98
CPL	$-1.14^{+0.06}_{-0.05}$	...	$1948^{+564}_{-419}$	$3.27^{+0.46}_{-0.42}$	87.3/97
<b>GRBM</b>	$-0.89^{+0.16}_{-0.17}$	$-1.74^{+0.09}_{-0.24}$	$649^{+557}_{-193}$	$3.68^{+0.34}_{-0.36}$	82.4/96

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.064	0.864	$0.736 \pm 0.051$	$0.316 \pm 0.012$	1-5	0.000 - 8.448

KONUS-WIND GRB 130310  
 $T_0 = 72588.897$  s UT (20:09:48.897)  
 S1



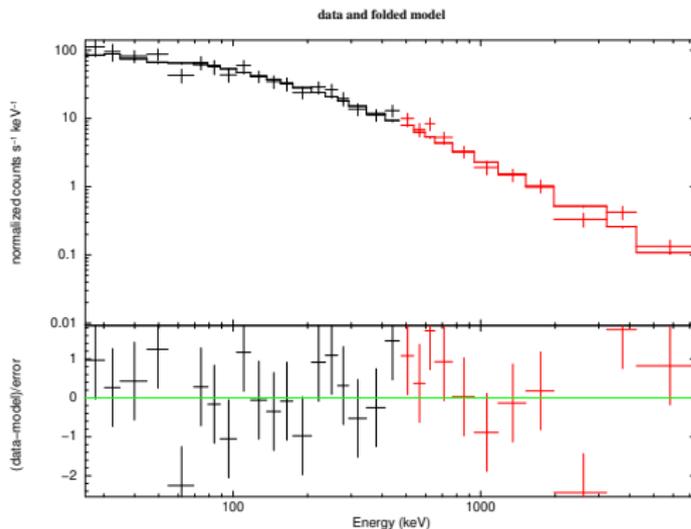
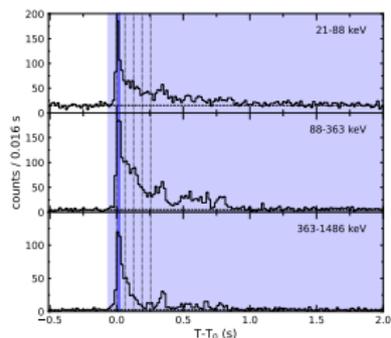
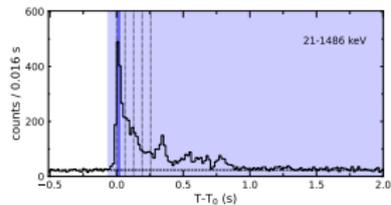
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm $^2$ s)	$\chi^2/\text{dof}$
PL	$-1.16^{+0.02}_{-0.02}$	...	...	$288.20^{+17.65}_{-17.56}$	55.2/28
CPL	$-0.94^{+0.06}_{-0.06}$	...	$4864^{+1381}_{-948}$	$250.55^{+23.74}_{-22.36}$	31.8/27
GRBM	$-0.84^{+0.10}_{-0.08}$	$-1.61^{+0.14}_{-0.21}$	$2683^{+1101}_{-836}$	$252.18^{+20.09}_{-20.16}$	28.0/26

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.064	0.864	$0.736 \pm 0.051$	$0.316 \pm 0.012$	1	$0.000 - 0.064$

KONUS-WIND GRB 130310  
 $T_0 = 72588.897$  s UT (20:09:48.897)  
 S1



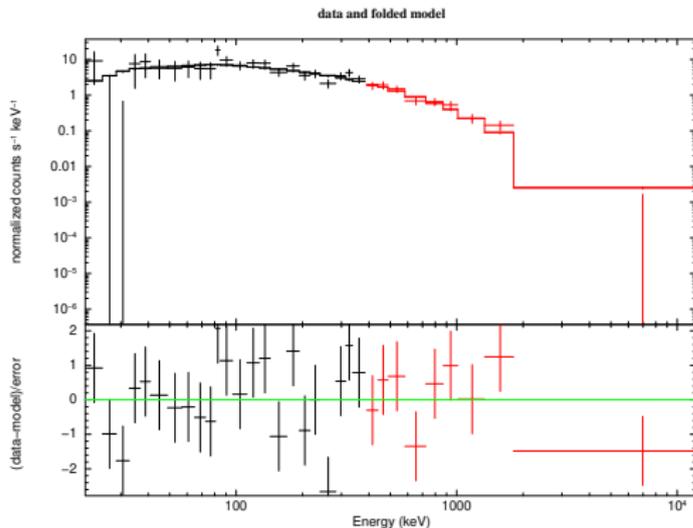
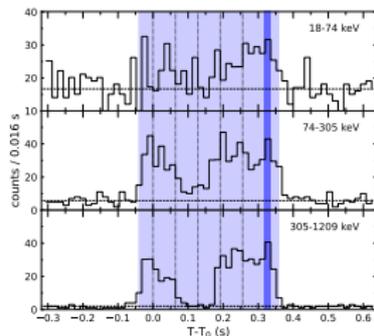
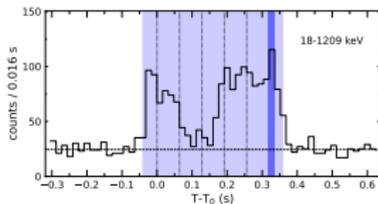
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.49^{+0.03}_{-0.03}$	...	...	$20.75^{+1.82}_{-1.84}$	175.7/30
<b>CPL</b>	$-0.44^{+0.14}_{-0.12}$	...	$1077^{+135}_{-120}$	$19.62^{+1.92}_{-1.83}$	36.3/29
GRBM	$-0.46^{+0.17}_{-0.11}$	$< -3.89$	$1080^{+131}_{-122}$	$19.66^{+1.90}_{-1.86}$	36.3/28

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.040	0.358	$0.358 \pm 0.014$	$0.240 \pm 0.016$	1-4	0.000 - 0.256

KONUS-WIND GRB 130504  
 $T_0 = 27119.723$  s UT (07:31:59.723)  
 S2

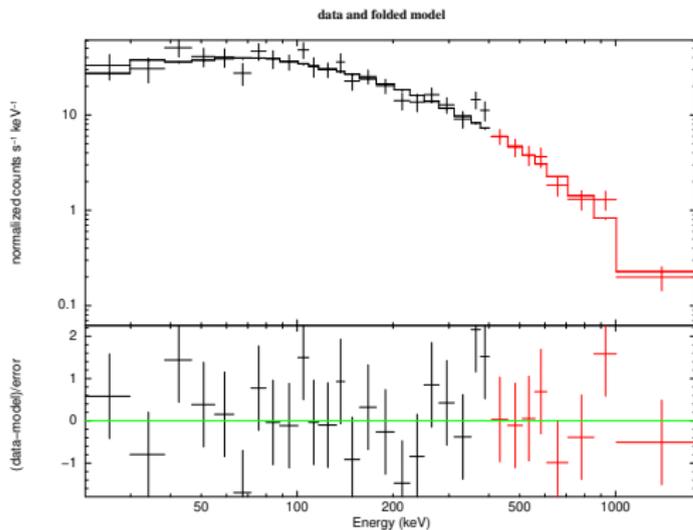
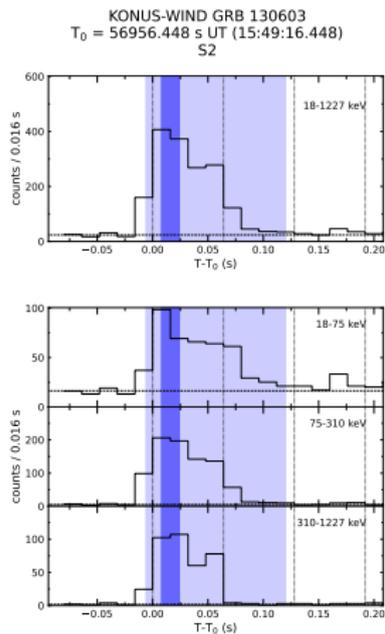


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.03}_{-0.03}$	...	...	$121.36^{+9.25}_{-9.01}$	122.6/29
<b>CPL</b>	$-0.53^{+0.10}_{-0.10}$	...	$698^{+65}_{-57}$	$46.29^{+3.00}_{-2.88}$	26.1/28
GRBM	$-0.53^{+0.12}_{-0.09}$	$< -2.82$	$698^{+65}_{-26}$	$46.31^{+1.76}_{-2.89}$	26.1/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.006	0.120	$0.070 \pm 0.009$	$0.034 \pm 0.005$	1-2	$0.000 - 0.128$



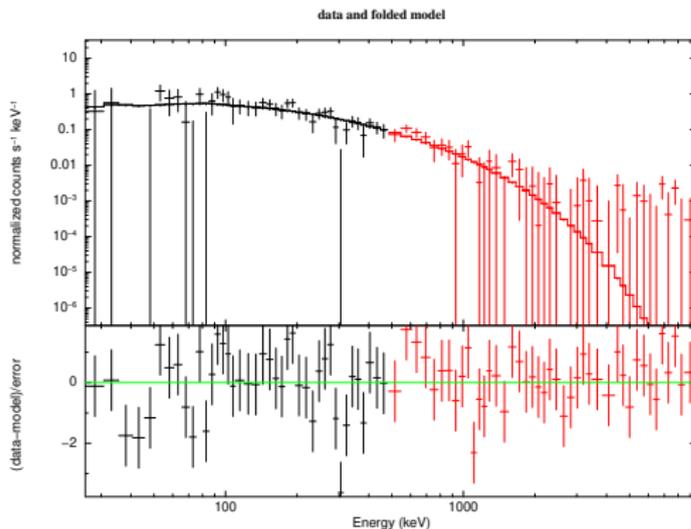
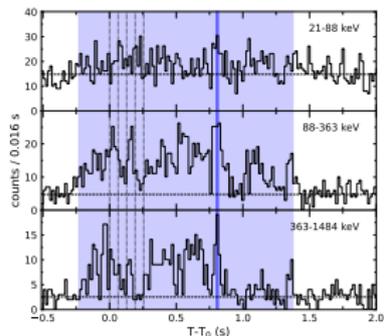
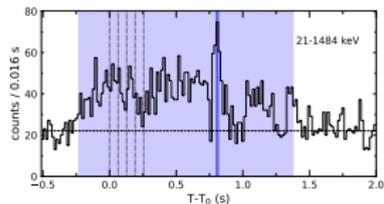
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.30^{+0.04}_{-0.04}$	...	...	$2.31^{+0.27}_{-0.26}$	117.4/82
CPL	$-0.40^{+0.24}_{-0.21}$	...	$930^{+232}_{-166}$	$0.94^{+0.18}_{-0.14}$	79.5/81
GRBM	$-0.38^{+0.26}_{-0.22}$	$< -2.10$	$898^{+260}_{-184}$	$1.07^{+0.37}_{-0.23}$	79.5/80

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.230	1.376	$1.310 \pm 0.137$	$0.640 \pm 0.064$	1-5	$0.000 - 8.448$

KONUS-WIND GRB 130701  
 $T_0 = 65732.727$  s UT (18:15:32.727)  
 S1



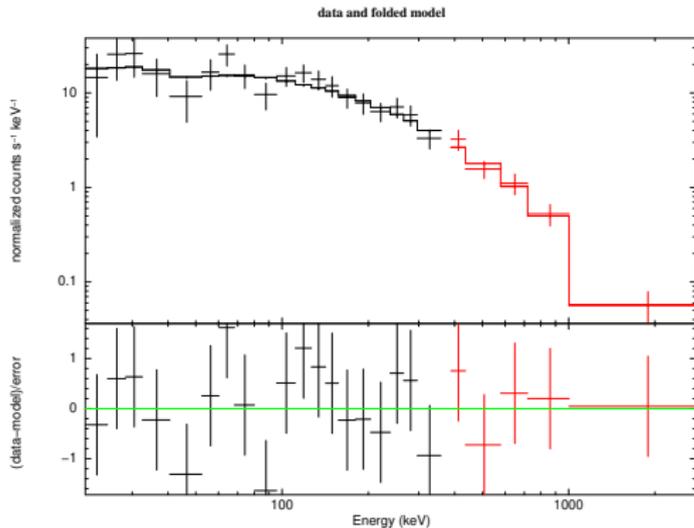
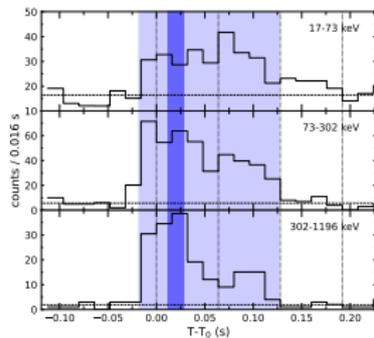
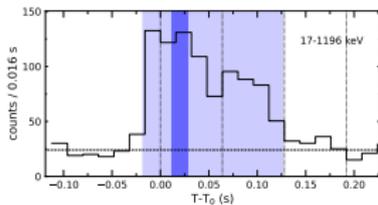
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.24^{+0.04}_{-0.04}$	...	...	$44.22^{+4.84}_{-4.67}$	73.7/22
<b>CPL</b>	$-0.47^{+0.14}_{-0.13}$	...	$805^{+127}_{-107}$	$16.46^{+1.91}_{-1.79}$	13.9/21
GRBM	$-0.47^{+0.19}_{-0.11}$	$< -2.28$	$792^{+135}_{-176}$	$17.00^{+5.01}_{-1.40}$	13.9/20

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.018	0.126	$0.122 \pm 0.013$	$0.062 \pm 0.010$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 131126  
 $T_0 = 14048.270$  s UT (03:54:08.270)  
 S2

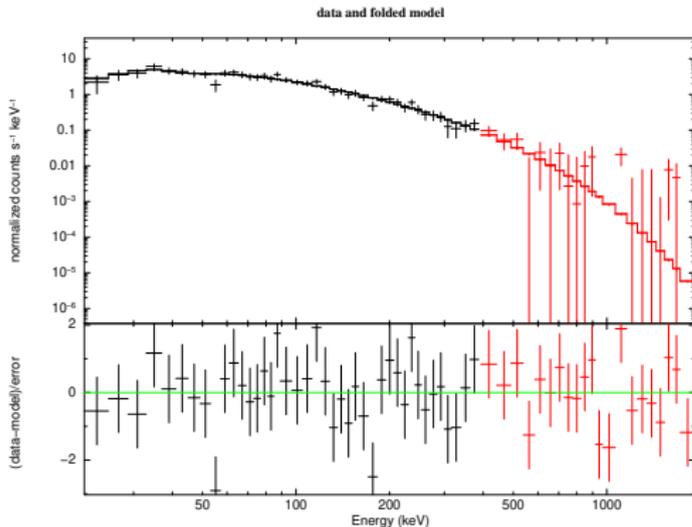
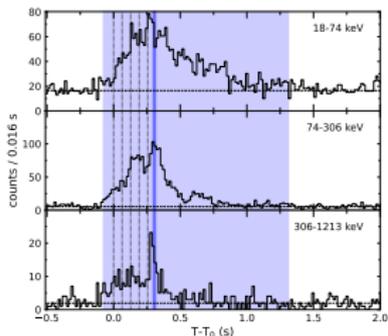
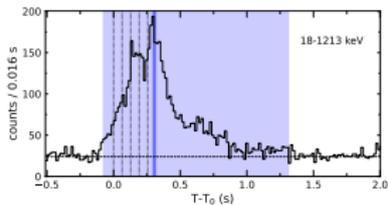


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.87^{+0.03}_{-0.03}$	...	...	$2.01^{+0.13}_{-0.12}$	114.5/60
<b>CPL</b>	$-1.15^{+0.14}_{-0.12}$	...	$190^{+19}_{-16}$	$0.96^{+0.06}_{-0.05}$	53.7/59
GRBM	$-1.15^{+0.22}_{-0.15}$	$< -2.95$	$190^{+19}_{-16}$	$0.96^{+0.03}_{-0.05}$	53.7/58

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.076	1.312	$0.714 \pm 0.231$	$0.226 \pm 0.017$	1-5	0.000 - 8.448

KONUS-WIND GRB 140209  
 $T_0 = 27060.493$  s UT (07:31:00.493)  
 S2



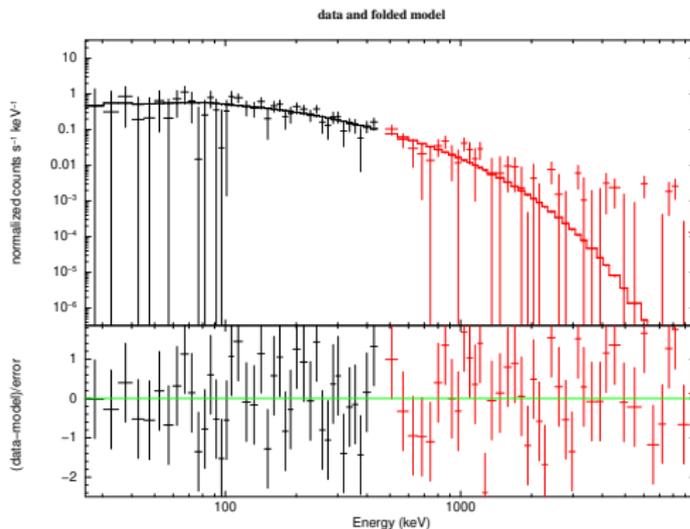
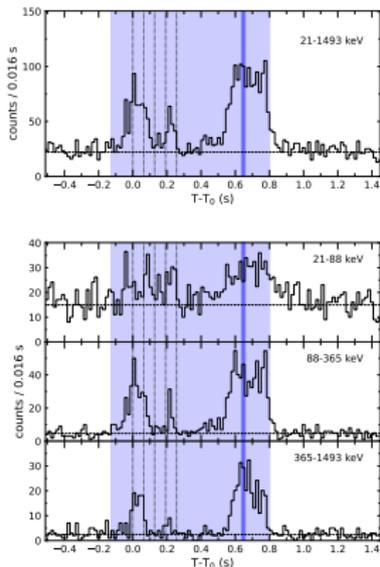
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.04}_{-0.05}$	...	...	$2.07^{+0.25}_{-0.24}$	104.7/80
CPL	$-0.53^{+0.25}_{-0.21}$	...	$931^{+281}_{-192}$	$0.91^{+0.19}_{-0.15}$	73.6/79
GRBM	$-0.53^{+0.55}_{-0.21}$	$< -1.90$	$934^{+279}_{-417}$	$0.96^{+0.45}_{-0.19}$	73.5/78

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.126	0.800	$0.792 \pm 0.021$	$0.610 \pm 0.054$	1-5	0.000 - 8.448

KONUS-WIND GRB 140604  
 $T_0 = 17415.447$  s UT (04:50:15.447)  
 S1



andromeda 26-Feb-2025 15:45

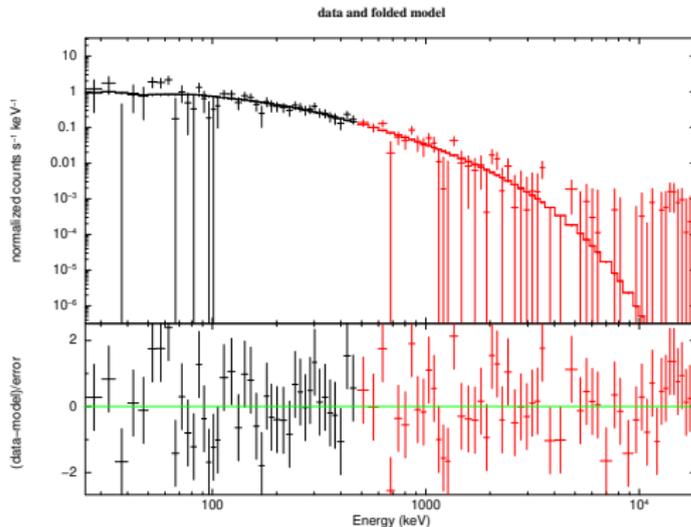
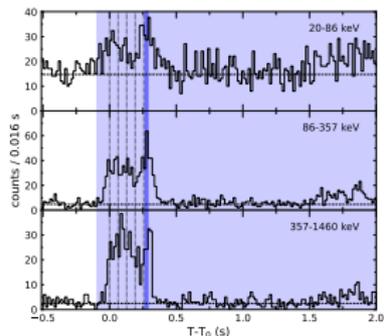
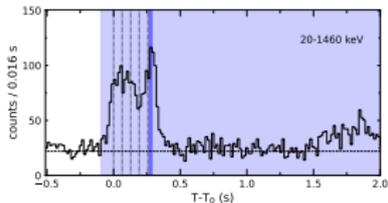
## GRB20140611\_T13864 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.03}_{-0.03}$	...	...	$2.88^{+0.23}_{-0.23}$	169.4/94
<b>CPL</b>	$-0.65^{+0.13}_{-0.12}$	...	$1577^{+329}_{-264}$	$1.89^{+0.28}_{-0.25}$	95.3/93
GRBM	$-0.65^{+0.14}_{-0.11}$	$< -2.74$	$1593^{+287}_{-261}$	$1.91^{+0.26}_{-0.26}$	95.3/92

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.094	2.144	$1.898 \pm 0.129$	$0.326 \pm 0.236$	1-5	0.000 - 8.448

KONUS-WIND GRB 140611  
 $T_0 = 13864.927$  s UT (03:51:04.927)  
 S1



andromeda 26-Feb-2025 15:45

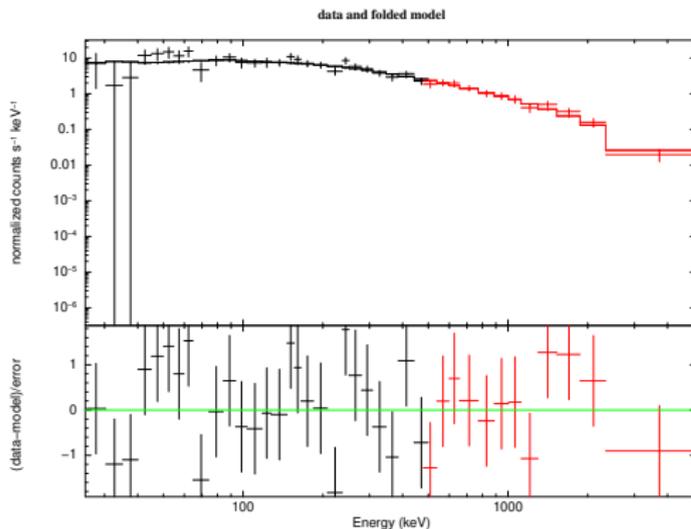
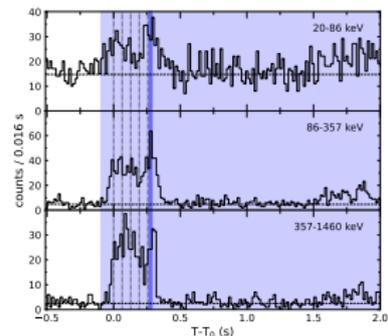
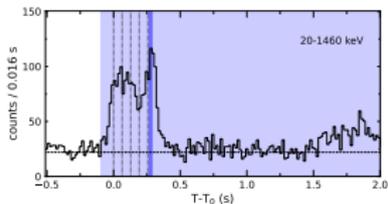
## GRB20140611\_T13864 (pk)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.13^{+0.02}_{-0.02}$	...	...	$56.10^{+3.65}_{-3.62}$	210.3/37
<b>CPL</b>	$-0.28^{+0.09}_{-0.08}$	...	$1781^{+148}_{-137}$	$40.81^{+3.02}_{-2.97}$	34.1/36
GRBM	$-0.27^{+0.07}_{-0.09}$	$< -3.40$	$1781^{+148}_{-138}$	$40.83^{+3.02}_{-2.96}$	34.1/35

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.094	2.144	$1.898 \pm 0.129$	$0.326 \pm 0.236$	1-4	0.000 - 0.256

KONUS-WIND GRB 140611  
 $T_0 = 13864.927$  s UT (03:51:04.927)  
 S1



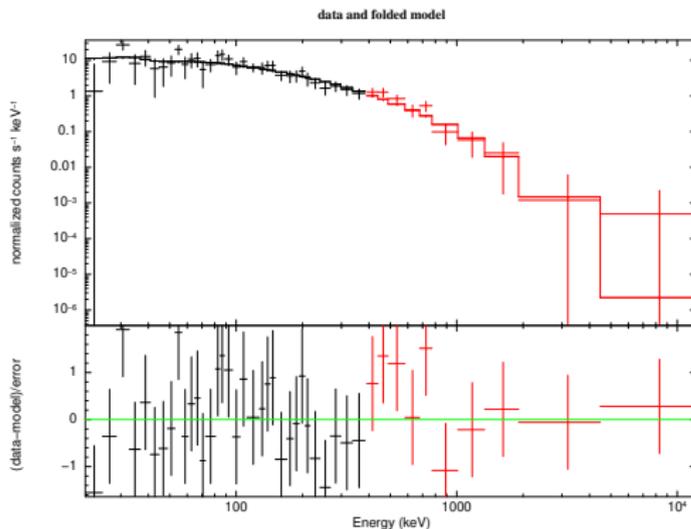
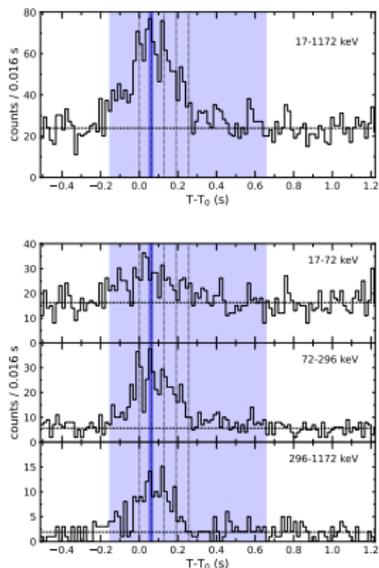
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.46^{+0.03}_{-0.04}$	...	...	$13.06^{+1.40}_{-1.39}$	86.3/41
<b>CPL</b>	$-0.77^{+0.14}_{-0.13}$	...	$756^{+171}_{-129}$	$7.07^{+1.03}_{-0.90}$	31.4/40
GRBM	$-0.77^{+0.15}_{-0.13}$	$< -2.43$	$754^{+172}_{-150}$	$7.13^{+1.84}_{-0.59}$	31.4/39

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.152	0.656	$0.566 \pm 0.151$	$0.170 \pm 0.024$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 140807  
 $T_0 = 43169.976$  s UT (11:59:29.976)  
 S2



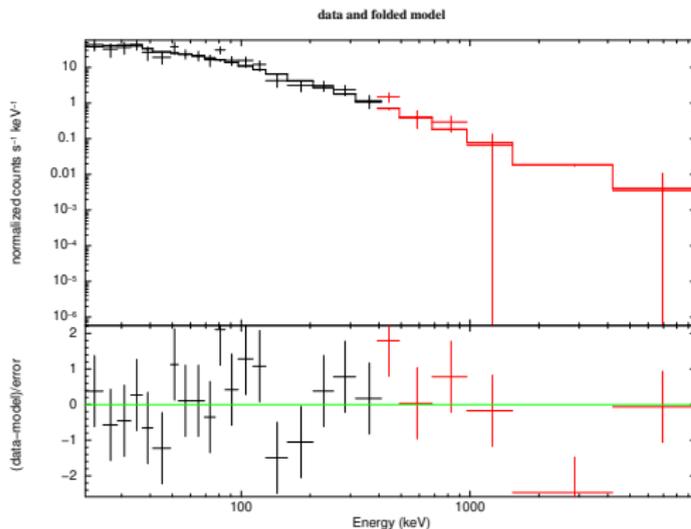
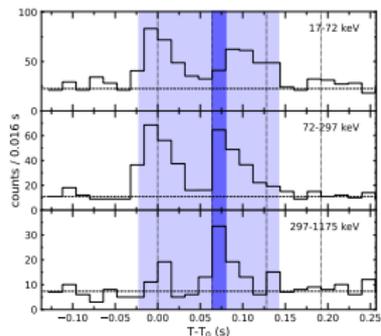
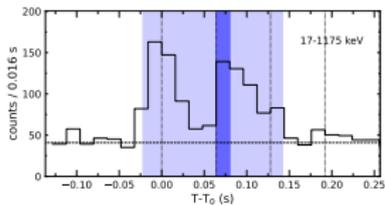
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.72^{+0.07}_{-0.07}$	...	...	$15.11^{+2.72}_{-2.43}$	25.6/23
CPL	$-1.56^{+0.13}_{-0.12}$	...	$758^{+1165}_{-322}$	$9.57^{+3.45}_{-2.01}$	22.8/22
GRBM	$-1.57^{+0.09}_{-0.10}$	$< -2.01$	$761^{+1155}_{-325}$	$9.58^{+3.24}_{-1.96}$	22.8/21

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.022	0.142	$0.132 \pm 0.021$	$0.080 \pm 0.008$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 140906  
 $T_0 = 85872.815$  s UT (23:51:12.815)  
 S2

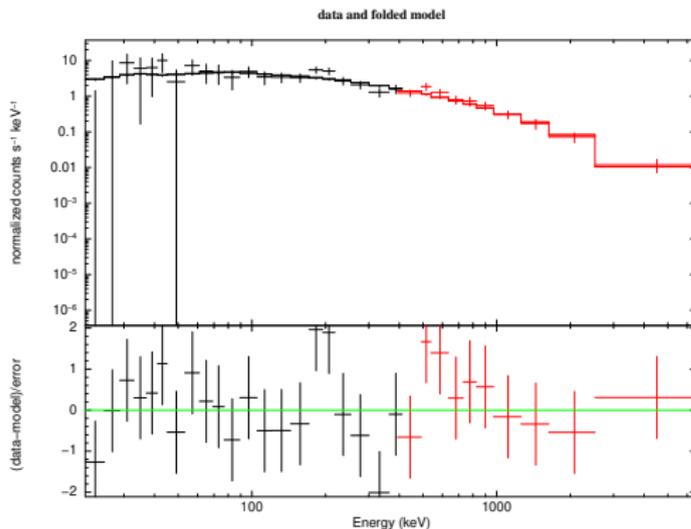
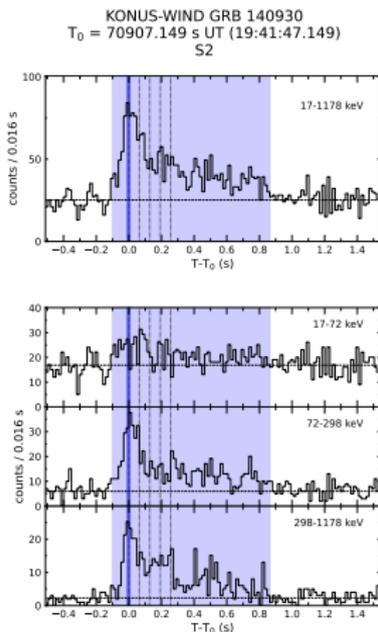


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.17^{+0.03}_{-0.03}$	...	...	$32.13^{+2.88}_{-2.86}$	84.2/29
<b>CPL</b>	$-0.41^{+0.15}_{-0.13}$	...	$2013^{+328}_{-277}$	$23.68^{+2.89}_{-2.75}$	24.5/28
GRBM	$-0.37^{+0.19}_{-0.15}$	$< -2.21$	$1868^{+429}_{-356}$	$24.70^{+3.29}_{-3.19}$	24.3/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.102	0.864	$0.774 \pm 0.089$	$0.430 \pm 0.042$	1-4	0.000 - 0.256



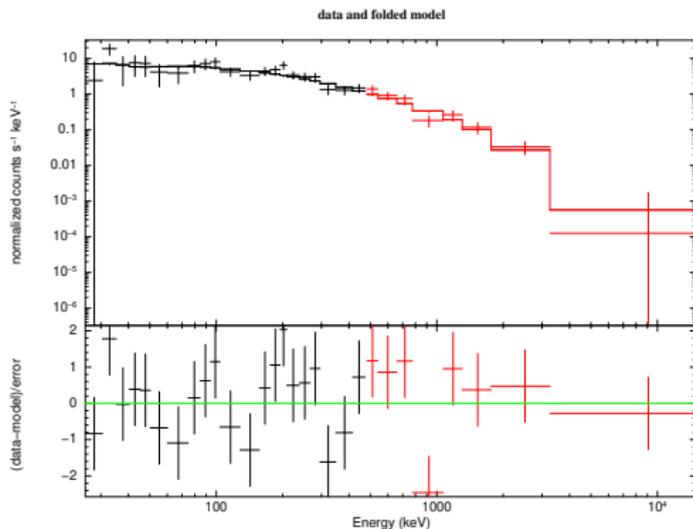
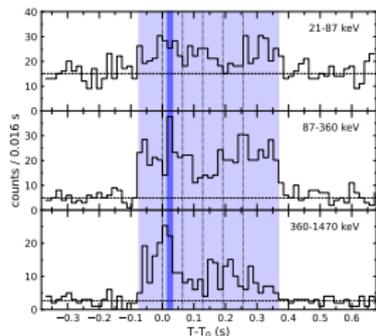
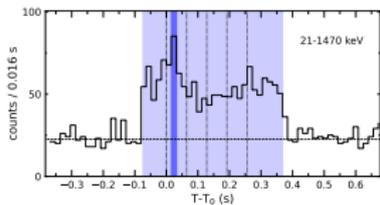
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.03}_{-0.03}$	...	...	$16.62^{+1.71}_{-1.68}$	111.6/27
<b>CPL</b>	$-0.54^{+0.15}_{-0.13}$	...	$1544^{+344}_{-277}$	$14.36^{+2.33}_{-2.09}$	31.2/26
GRBM	$-0.55^{+0.17}_{-0.12}$	$< -2.54$	$1569^{+319}_{-375}$	$14.50^{+2.22}_{-2.17}$	31.2/25

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.074	0.368	$0.396 \pm 0.022$	$0.234 \pm 0.022$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 141125  
 $T_0 = 12782.568$  s UT (03:33:02.568)  
 S1



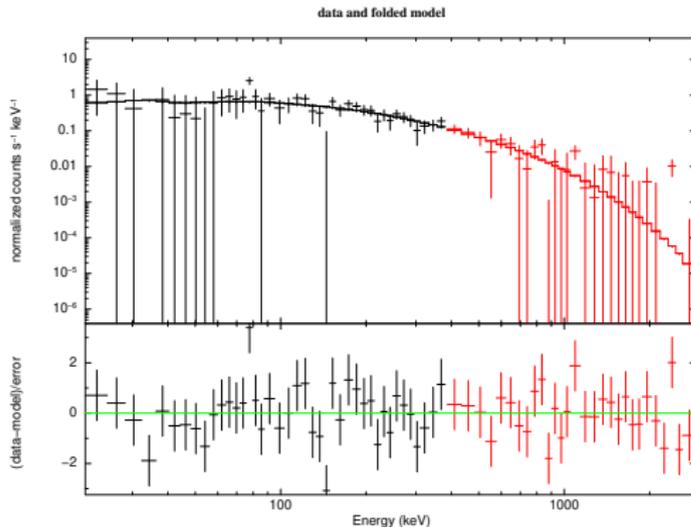
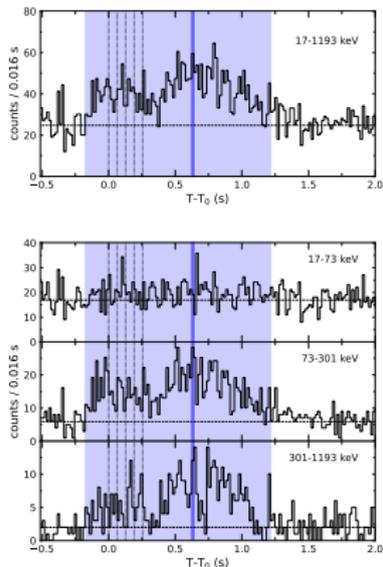
andromeda 5-Mar-2025 16:12

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.31^{+0.05}_{-0.05}$	...	...	$2.03^{+0.28}_{-0.27}$	104.8/68
CPL	$-0.38^{+0.28}_{-0.23}$	...	$615^{+148}_{-106}$	$0.58^{+0.10}_{-0.08}$	68.4/67
GRBM	$-0.38^{+0.27}_{-0.23}$	$< -2.37$	$612^{+144}_{-63}$	$0.57^{+0.46}_{-0.04}$	68.4/66

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.174	1.216	$1.114 \pm 0.122$	$0.566 \pm 0.053$	1-5	0.000 - 8.448

KONUS-WIND GRB 141202  
 $T_0 = 40626.305$  s UT (11:17:06.305)  
 S2



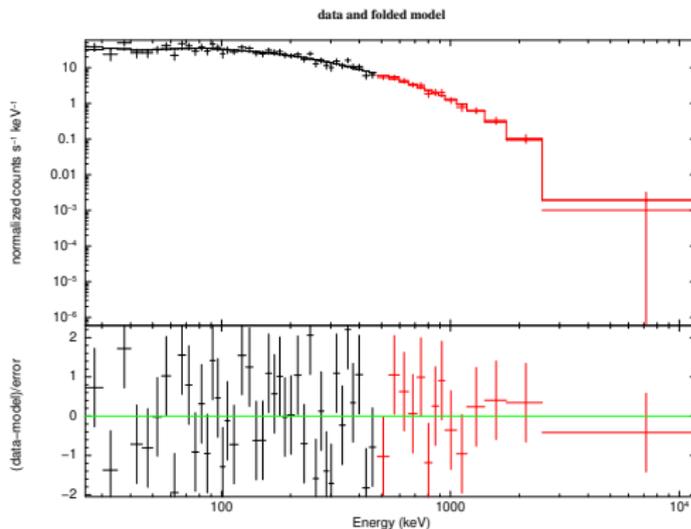
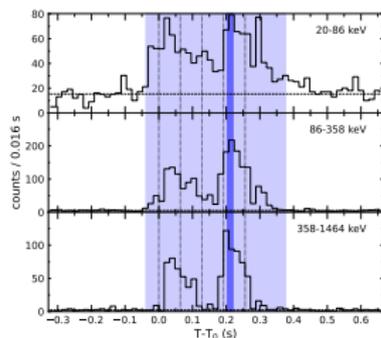
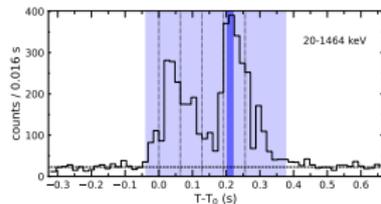
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.47^{+0.01}_{-0.01}$	...	...	$50.09^{+2.39}_{-2.37}$	827.5/53
<b>CPL</b>	$-0.33^{+0.06}_{-0.06}$	...	$1011^{+55}_{-53}$	$65.20^{+2.91}_{-2.87}$	59.9/52
GRBM	$-0.33^{+0.05}_{-0.05}$	$< -4.19$	$1011^{+55}_{-52}$	$65.22^{+1.60}_{-2.88}$	59.9/51

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.038	0.376	$0.276 \pm 0.015$	$0.168 \pm 0.006$	1-4	0.000 - 0.256

KONUS-WIND GRB 150424  
 $T_0 = 27781.073$  s UT (07:43:01.073)  
 S1



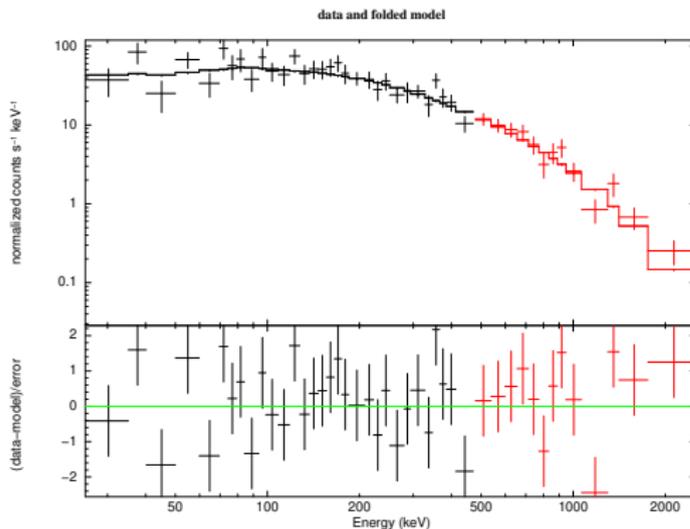
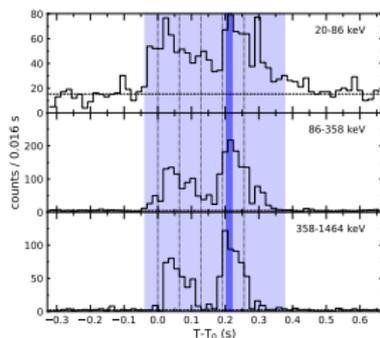
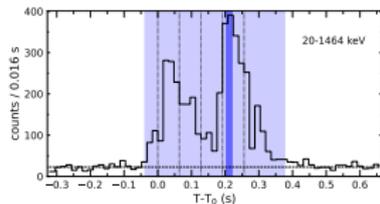
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.08^{+0.02}_{-0.02}$	...	...	$316.92^{+22.49}_{-22.15}$	204.7/42
<b>CPL</b>	$-0.10^{+0.11}_{-0.10}$	...	$968^{+83}_{-74}$	$118.45^{+8.07}_{-7.79}$	49.6/41
GRBM	$-0.00^{+0.14}_{-0.12}$	$-2.62^{+0.32}_{-0.51}$	$857^{+89}_{-87}$	$142.89^{+17.28}_{-15.88}$	46.7/40

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.038	0.376	$0.276 \pm 0.015$	$0.168 \pm 0.006$	4	$0.192 - 0.256$

KONUS-WIND GRB 150424  
 $T_0 = 27781.073$  s UT (07:43:01.073)  
 S1

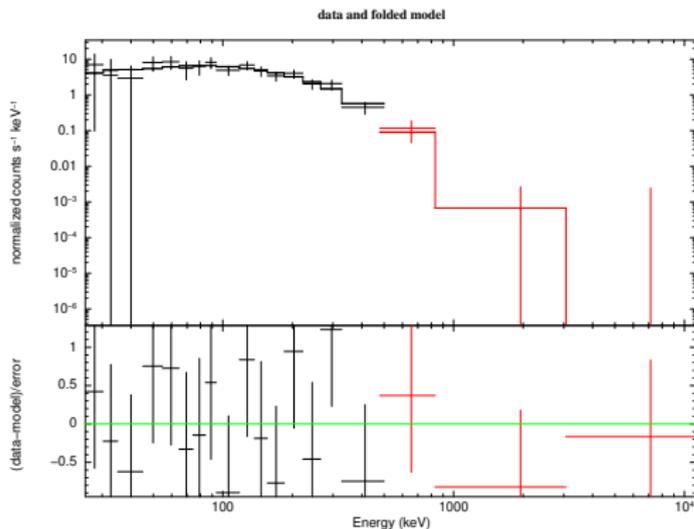
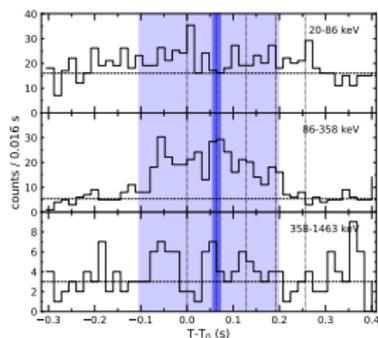
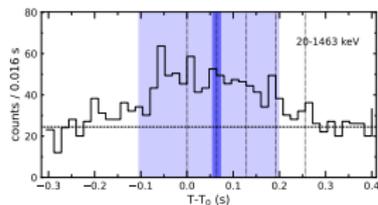


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.58^{+0.07}_{-0.07}$	...	...	$8.05^{+1.50}_{-1.44}$	50.6/17
<b>CPL</b>	$+0.24^{+0.52}_{-0.43}$	...	$292^{+47}_{-36}$	$3.26^{+0.44}_{-0.40}$	8.3/16
GRBM	$+0.25^{+0.53}_{-0.43}$	$< -2.98$	$291^{+47}_{-36}$	$3.26^{+0.28}_{-0.41}$	8.3/15

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.104	0.198	$0.256 \pm 0.038$	$0.136 \pm 0.019$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 150624  
 $T_0 = 39692.242$  s UT (11:01:32.242)  
 S1



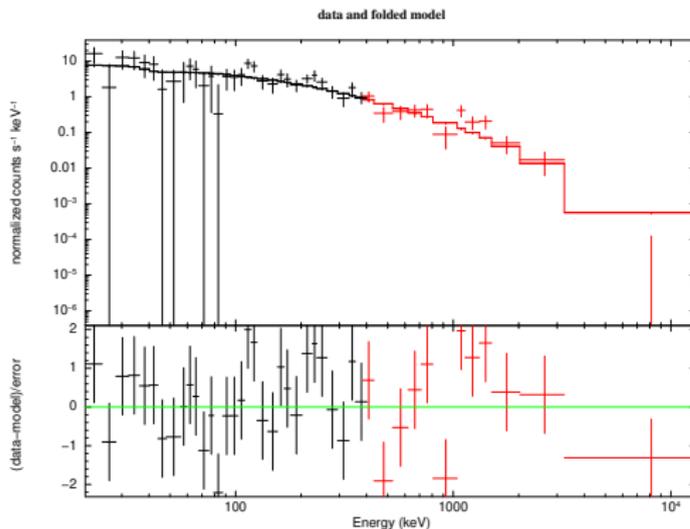
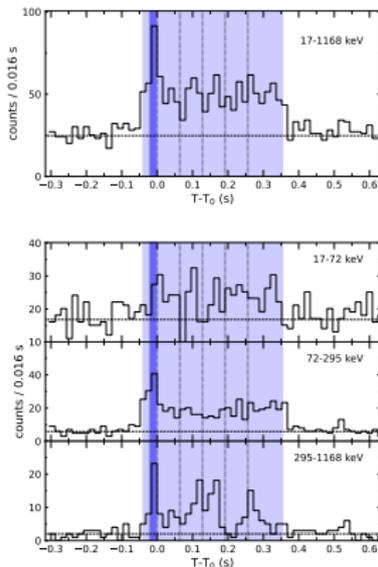
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.38^{+0.04}_{-0.04}$	...	...	$9.78^{+1.31}_{-1.30}$	94.7/41
<b>CPL</b>	$-0.75^{+0.14}_{-0.12}$	...	$1645^{+470}_{-378}$	$8.60^{+1.76}_{-1.60}$	48.5/40
GRBM	$-0.76^{+0.14}_{-0.10}$	$< -3.04$	$1651^{+464}_{-383}$	$8.62^{+1.75}_{-1.62}$	48.5/39

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.040	0.354	$0.352 \pm 0.025$	$0.232 \pm 0.024$	1-4	0.000 - 0.256

KONUS-WIND GRB 150810  
 $T_0 = 41891.224$  s UT (11:38:11.224)  
 S2



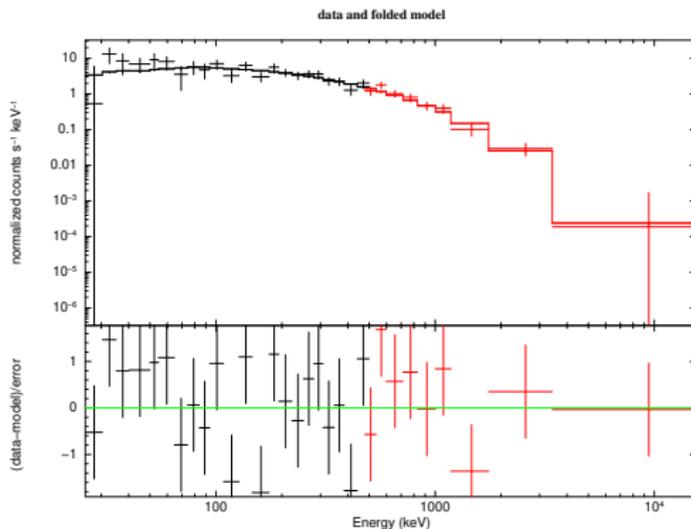
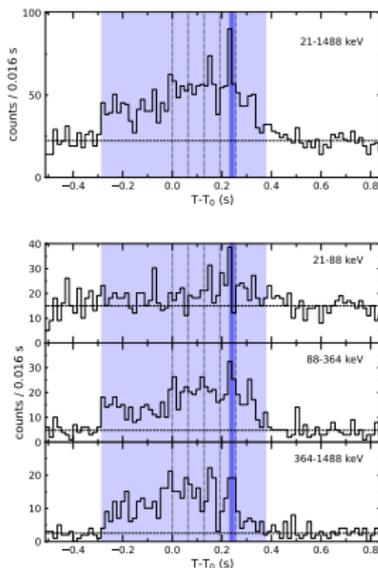
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.03}_{-0.03}$	...	...	$22.10^{+1.99}_{-1.96}$	142.8/29
<b>CPL</b>	$-0.29^{+0.17}_{-0.15}$	...	$1301^{+183}_{-153}$	$20.49^{+2.16}_{-2.02}$	28.6/28
GRBM	$-0.29^{+0.20}_{-0.15}$	$< -2.80$	$1302^{+172}_{-199}$	$20.50^{+3.16}_{-1.50}$	28.6/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.284	0.376	$0.550 \pm 0.052$	$0.264 \pm 0.033$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 150811  
 $T_0 = 73329.515$  s UT (20:22:09.515)  
 S1

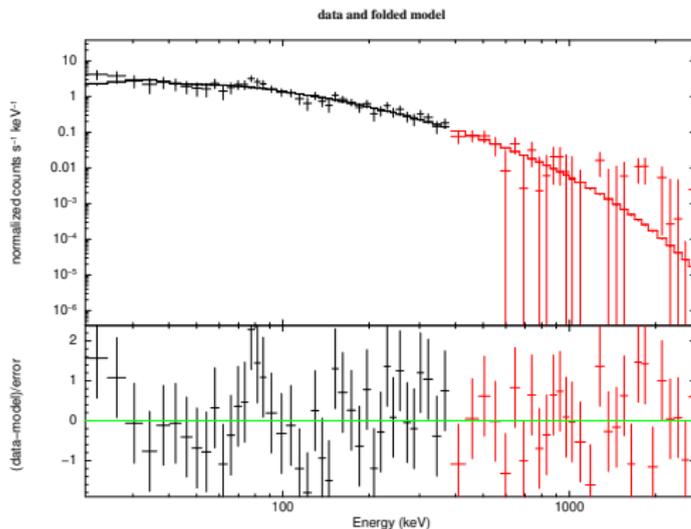
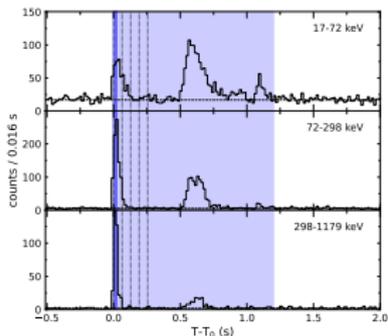
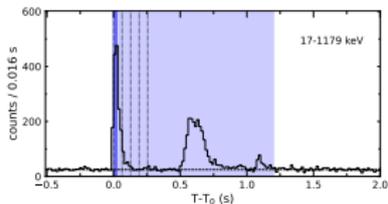


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2\text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.62^{+0.04}_{-0.04}$	...	...	$2.05^{+0.20}_{-0.19}$	84.7/68
<b>CPL</b>	$-1.08^{+0.14}_{-0.13}$	...	$406^{+88}_{-61}$	$0.82^{+0.09}_{-0.07}$	56.5/67
GRBM	$-1.08^{+0.15}_{-0.13}$	$< -2.39$	$403^{+81}_{-66}$	$0.85^{+0.23}_{-0.07}$	56.5/66

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.008	1.200	$0.706 \pm 0.104$	$0.590 \pm 0.016$	1-5	0.000 - 8.448

KONUS-WIND GRB 150819  
 $T_0 = 38000.750$  s UT (10:33:20.750)  
 S2



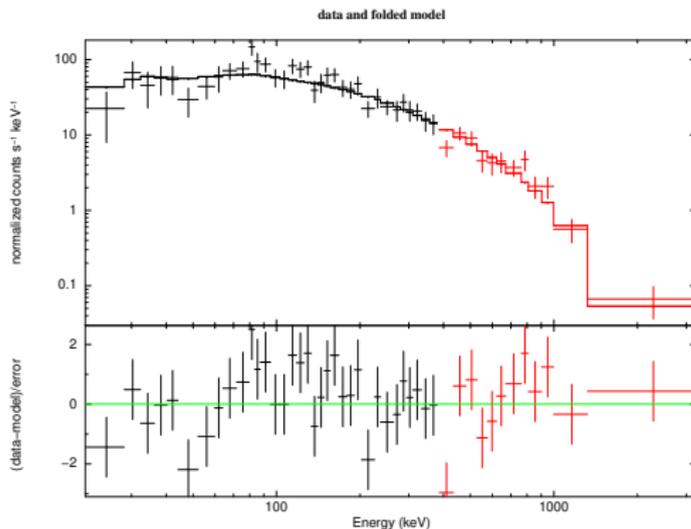
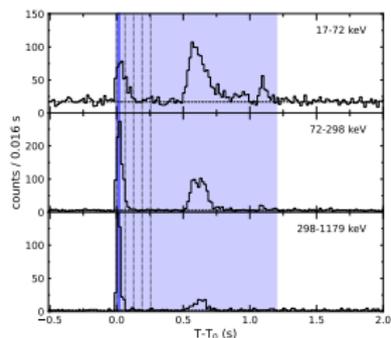
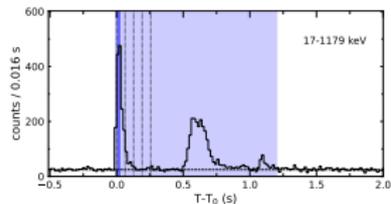
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.02}_{-0.03}$	...	...	$123.11^{+9.54}_{-9.40}$	254.9/44
<b>CPL</b>	$-0.36^{+0.10}_{-0.10}$	...	$673^{+61}_{-57}$	$74.19^{+5.11}_{-5.04}$	54.4/43
GRBM	$-0.33^{+0.14}_{-0.11}$	$< -2.87$	$642^{+79}_{-83}$	$76.80^{+7.06}_{-6.62}$	54.0/42

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.008	1.200	$0.706 \pm 0.104$	$0.590 \pm 0.016$	1	$0.000 - 0.064$

KONUS-WIND GRB 150819  
 $T_0 = 38000.750$  s UT (10:33:20.750)  
 S2



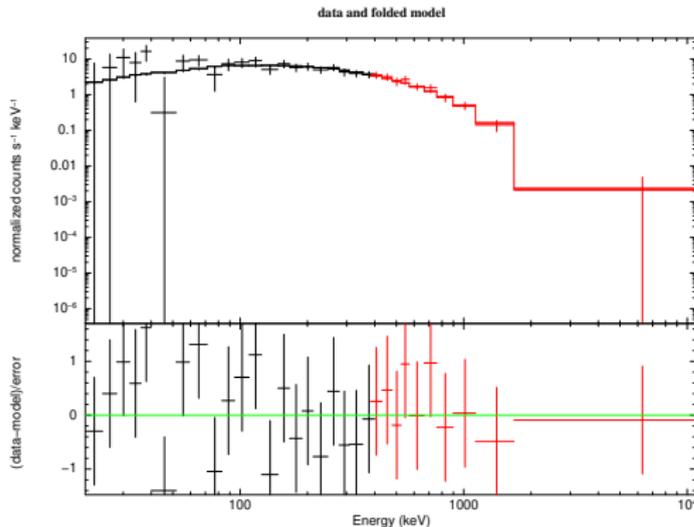
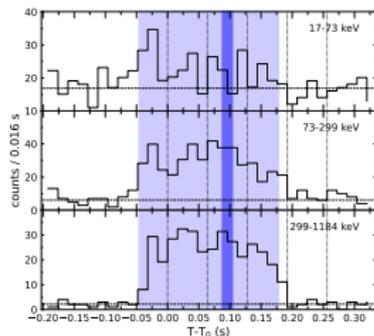
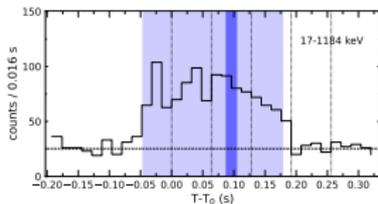
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.40^{+0.03}_{-0.03}$	...	...	$26.56^{+2.45}_{-2.40}$	217.4/29
<b>CPL</b>	$+0.31^{+0.23}_{-0.20}$	...	$901^{+82}_{-72}$	$25.48^{+2.06}_{-1.98}$	17.3/28
GRBM	$+0.31^{+0.21}_{-0.17}$	$< -3.60$	$900^{+47}_{-75}$	$25.43^{+2.62}_{-0.77}$	17.3/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.046	0.178	$0.196 \pm 0.012$	$0.094 \pm 0.010$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 151126  
 $T_0 = 14583.770$  s UT (04:03:03.770)  
 S2



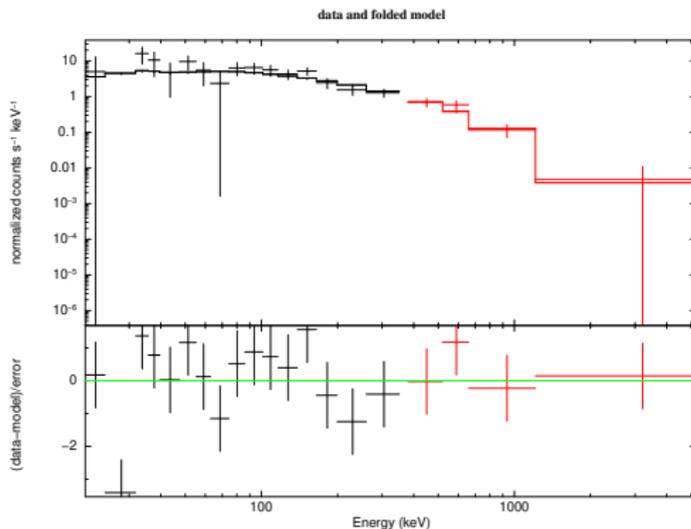
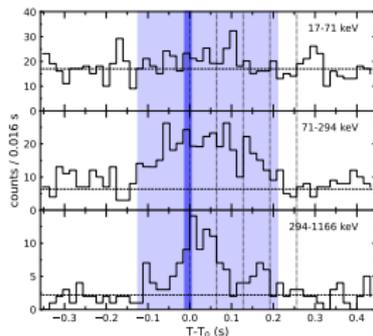
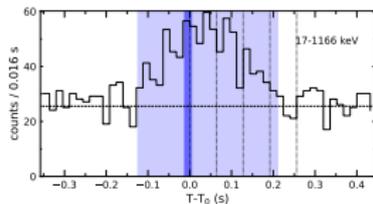
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.36^{+0.06}_{-0.06}$	...	...	$13.51^{+2.26}_{-2.13}$	48.3/18
<b>CPL</b>	$-0.56^{+0.28}_{-0.23}$	...	$750^{+258}_{-172}$	$5.77^{+1.33}_{-1.08}$	24.4/17
GRBM	$-0.54^{+0.32}_{-0.24}$	$< -1.71$	$725^{+271}_{-231}$	$6.12^{+2.45}_{-1.06}$	24.4/16

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.124	0.210	$0.274 \pm 0.032$	$0.116 \pm 0.032$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 151231  
 $T_0 = 49091.420$  s UT (13:38:11.420)  
 S2



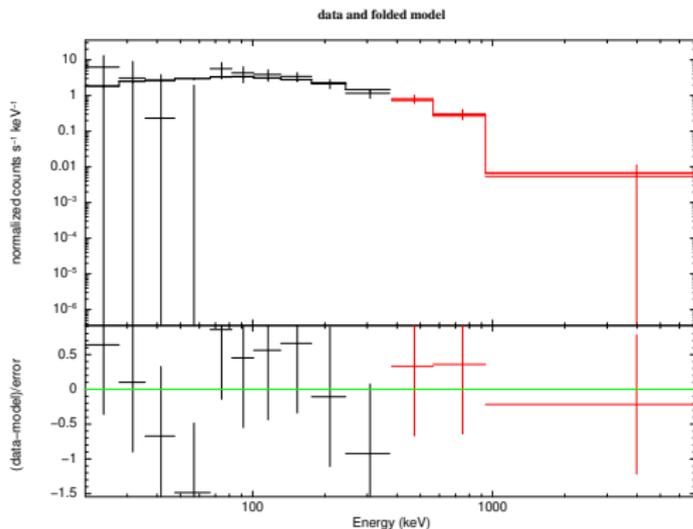
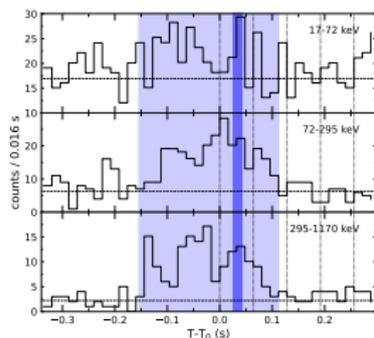
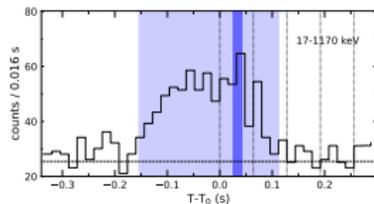
andromeda 26-Feb-2025 15:45

## GRB20160111\_T26526 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.07}_{-0.08}$	...	...	$13.12^{+2.79}_{-2.62}$	28.1/11
<b>CPL</b>	$-0.13^{+0.47}_{-0.35}$	...	$783^{+264}_{-184}$	$6.26^{+1.64}_{-1.38}$	5.9/10
GRBM	$-0.14^{+0.49}_{-0.34}$	$< -2.31$	$783^{+140}_{-224}$	$6.24^{+2.51}_{-0.76}$	5.9/9

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.154	0.112	$0.214 \pm 0.025$	$0.100 \pm 0.014$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 160111  
 $T_0 = 26526.639$  s UT (07:22:06.639)  
 S2



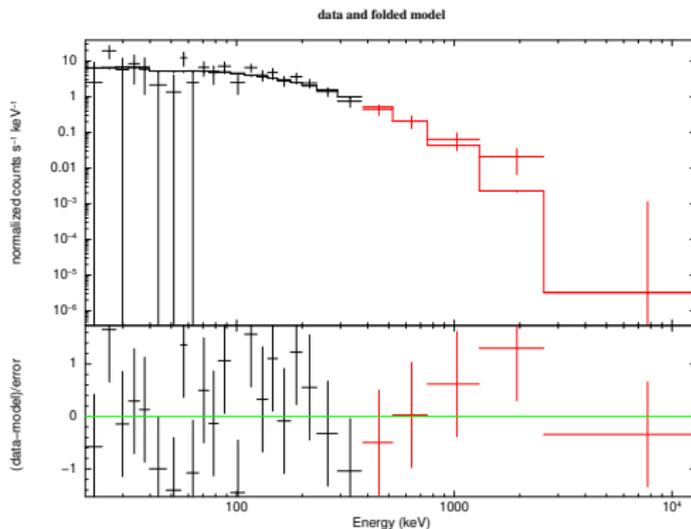
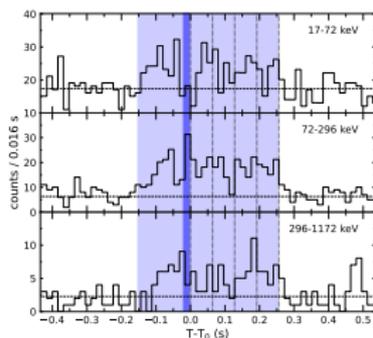
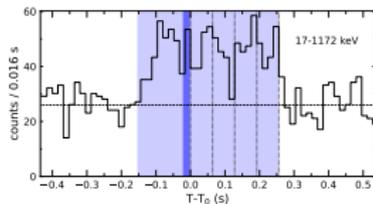
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.41^{+0.05}_{-0.05}$	...	...	$8.71^{+1.36}_{-1.30}$	50.5/24
<b>CPL</b>	$-0.51^{+0.38}_{-0.28}$	...	$540^{+257}_{-144}$	$3.31^{+0.95}_{-0.67}$	21.9/23
GRBM	$+0.29^{+0.96}_{-0.66}$	$-2.01^{+0.20}_{-0.40}$	$284^{+150}_{-70}$	$5.18^{+1.49}_{-1.36}$	19.1/22

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.152	0.252	$0.344 \pm 0.024$	$0.198 \pm 0.028$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 160408  
 $T_0 = 23144.202$  s UT (06:25:44.202)  
 S2



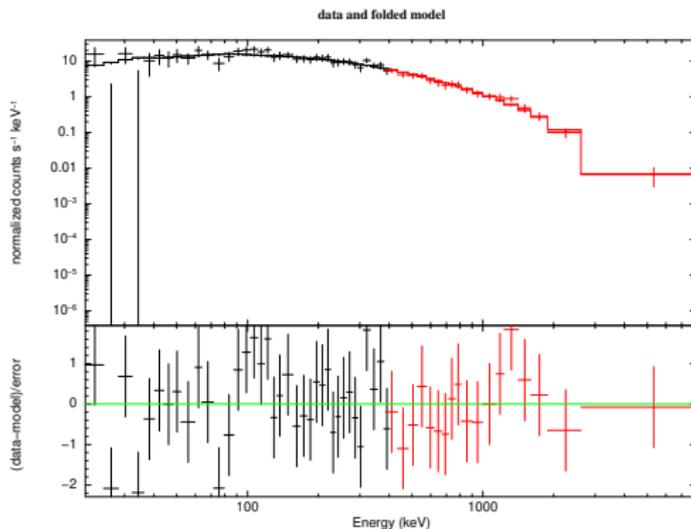
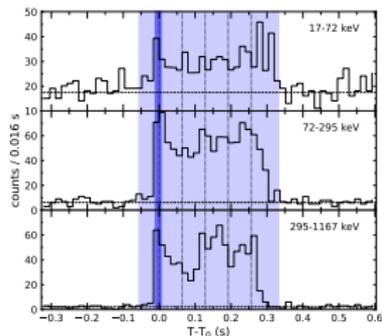
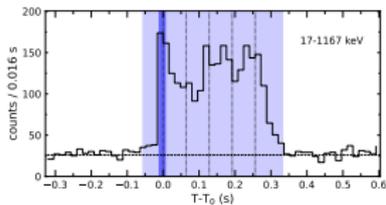
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.33^{+0.02}_{-0.02}$	...	...	$57.58^{+3.00}_{-2.98}$	533.9/53
<b>CPL</b>	$-0.25^{+0.07}_{-0.07}$	...	$1365^{+85}_{-82}$	$62.63^{+3.40}_{-3.36}$	43.2/52
GRBM	$-0.25^{+0.08}_{-0.06}$	$< -3.78$	$1365^{+85}_{-35}$	$62.65^{+1.85}_{-3.36}$	43.2/51

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.056	0.332	$0.278 \pm 0.010$	$0.166 \pm 0.010$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 160618  
 $T_0 = 59629.659$  s UT (16:33:49.659)  
 S2

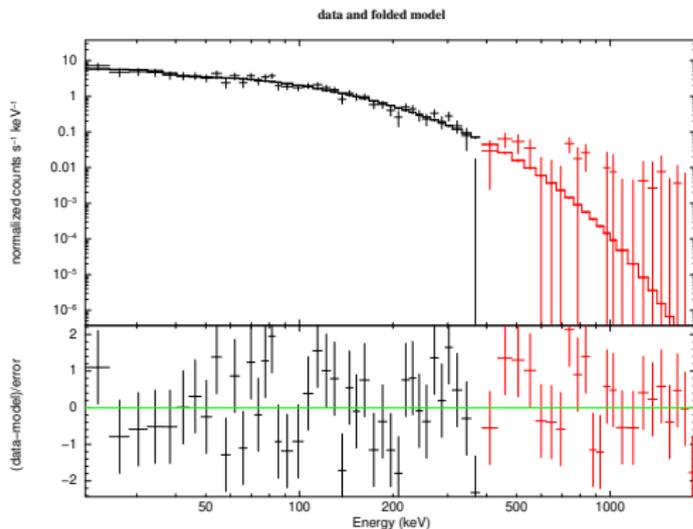
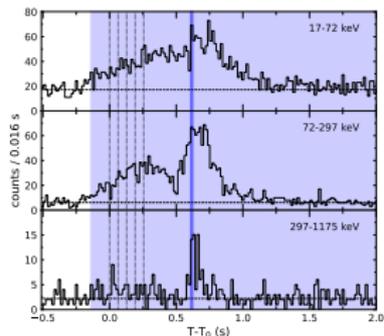
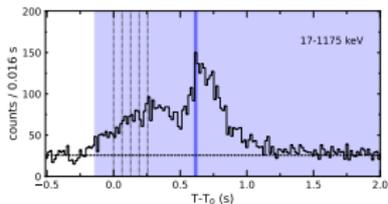


andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.69^{+0.03}_{-0.03}$	...	...	$1.59^{+0.14}_{-0.13}$	152.8/62
<b>CPL</b>	$-0.73^{+0.15}_{-0.14}$	...	$170^{+16}_{-13}$	$0.52^{+0.03}_{-0.03}$	65.2/61
GRBM	$-0.69^{+0.20}_{-0.15}$	$< -2.58$	$164^{+15}_{-21}$	$0.56^{+0.10}_{-0.05}$	64.3/60

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.140	5.120	$3.808 \pm 1.182$	$0.444 \pm 0.031$	1-5	0.000 - 8.448

KONUS-WIND GRB 160620  
 $T_0 = 18380.236$  s UT (05:06:20.236)  
 S2



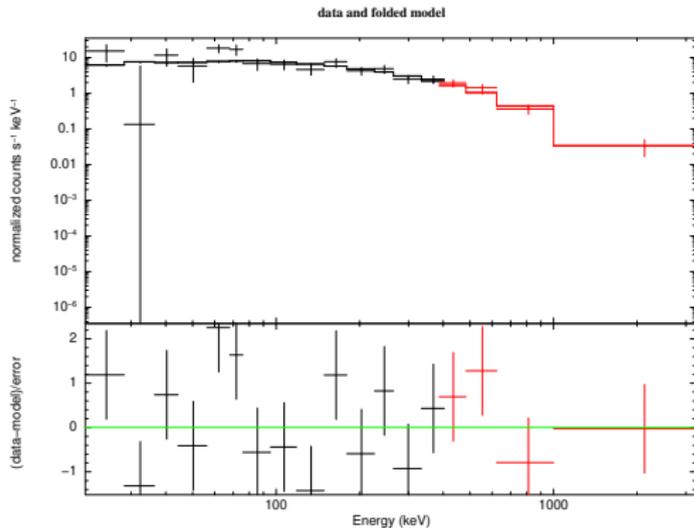
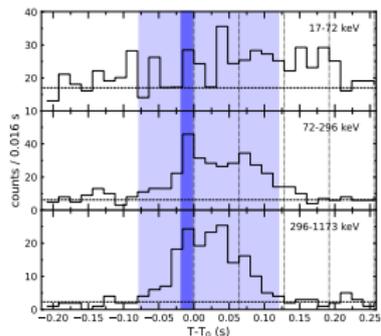
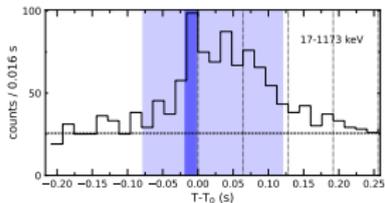
andromeda 26-Feb-2025 15:45

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.25^{+0.05}_{-0.05}$	...	...	$32.12^{+4.52}_{-4.31}$	54.6/16
<b>CPL</b>	$-0.32^{+0.26}_{-0.21}$	...	$840^{+173}_{-134}$	$12.54^{+1.88}_{-1.70}$	20.4/15
GRBM	$-0.33^{+0.22}_{-0.21}$	$< -2.33$	$840^{+99}_{-183}$	$12.55^{+4.44}_{-1.10}$	20.4/14

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.078	0.120	$0.142 \pm 0.018$	$0.072 \pm 0.010$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 160702  
 $T_0 = 44544.054$  s UT (12:22:24.054)  
 S2



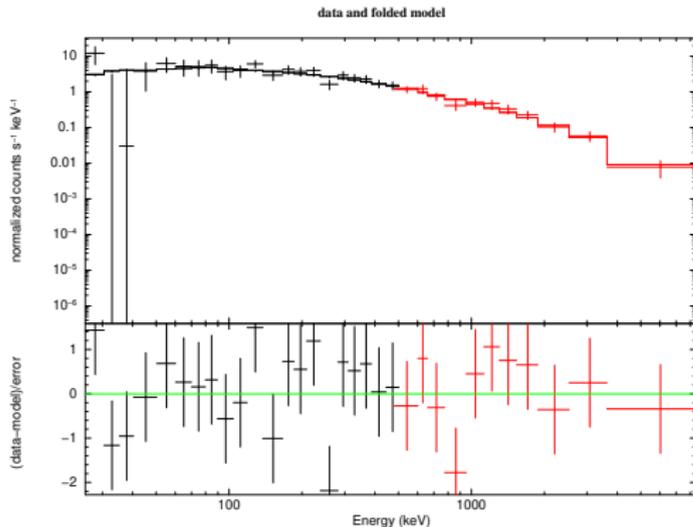
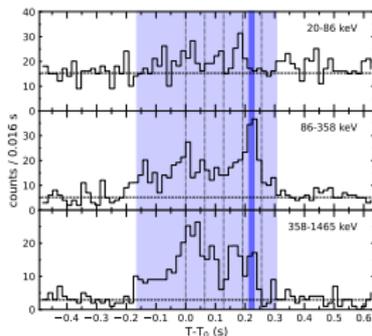
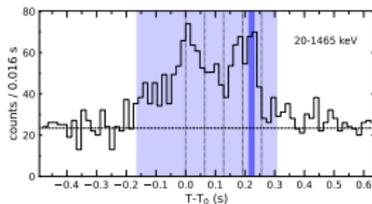
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.17^{+0.03}_{-0.03}$	...	...	$39.38^{+3.10}_{-3.10}$	96.3/30
CPL	$-0.49^{+0.11}_{-0.10}$	...	$2793^{+398}_{-346}$	$38.54^{+3.93}_{-3.90}$	23.5/29
GRBM	$-0.51^{+0.13}_{-0.08}$	$< -2.68$	$2794^{+397}_{-346}$	$38.62^{+3.98}_{-2.03}$	23.5/28

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.164	0.306	$0.388 \pm 0.041$	$0.200 \pm 0.019$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 160709  
 $T_0 = 71345.896$  s UT (19:49:05.896)  
 S1



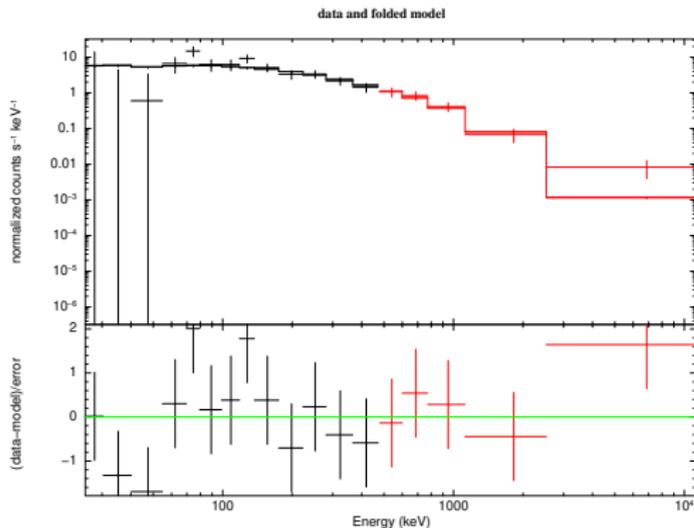
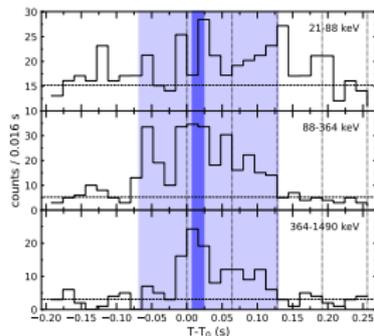
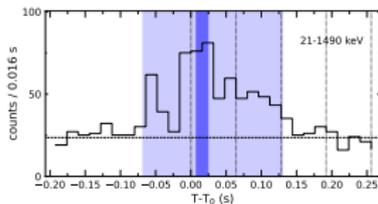
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.18^{+0.04}_{-0.04}$	...	...	$26.96^{+3.33}_{-3.31}$	56.0/16
<b>CPL</b>	$-0.32^{+0.23}_{-0.20}$	...	$1290^{+395}_{-259}$	$15.33^{+3.43}_{-2.73}$	16.6/15
GRBM	$-0.23^{+0.31}_{-0.23}$	$-2.10^{+0.34}_{-0.75}$	$1064^{+378}_{-342}$	$20.55^{+4.18}_{-4.29}$	14.3/14

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.068	0.130	$0.168 \pm 0.019$	$0.066 \pm 0.012$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 161011  
 $T_0 = 18824.426$  s UT (05:13:44.426)  
 S1



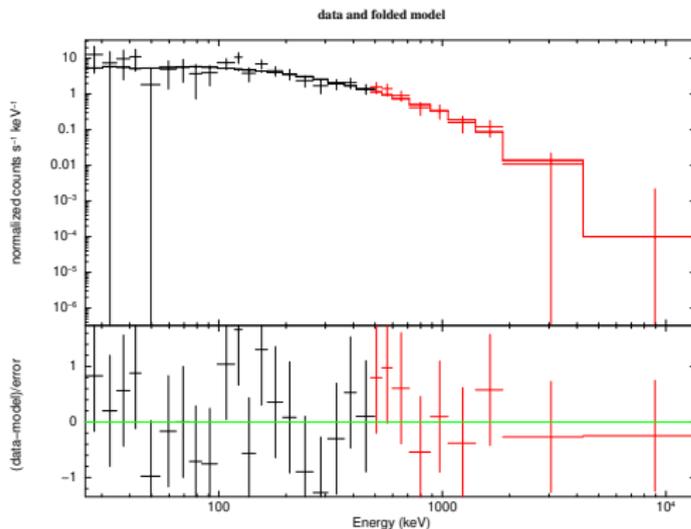
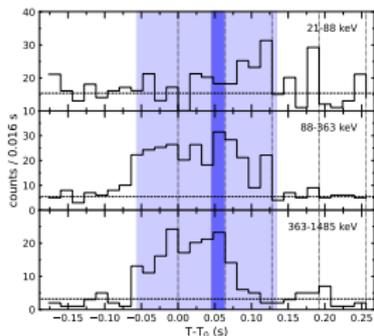
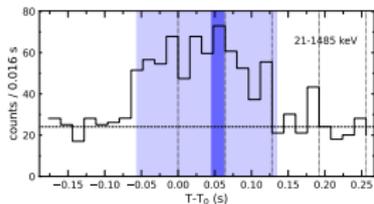
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.05}_{-0.05}$	...	...	$19.25^{+2.77}_{-2.76}$	61.3/27
<b>CPL</b>	$-0.39^{+0.23}_{-0.19}$	...	$1361^{+328}_{-260}$	$15.63^{+2.91}_{-2.65}$	15.6/26
GRBM	$-0.39^{+0.28}_{-0.22}$	$< -2.62$	$1360^{+328}_{-260}$	$15.63^{+1.26}_{-2.65}$	15.6/25

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.056	0.134	$0.154 \pm 0.025$	$0.072 \pm 0.011$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 161218  
 $T_0 = 19166.402$  s UT (05:19:26.402)  
 S1



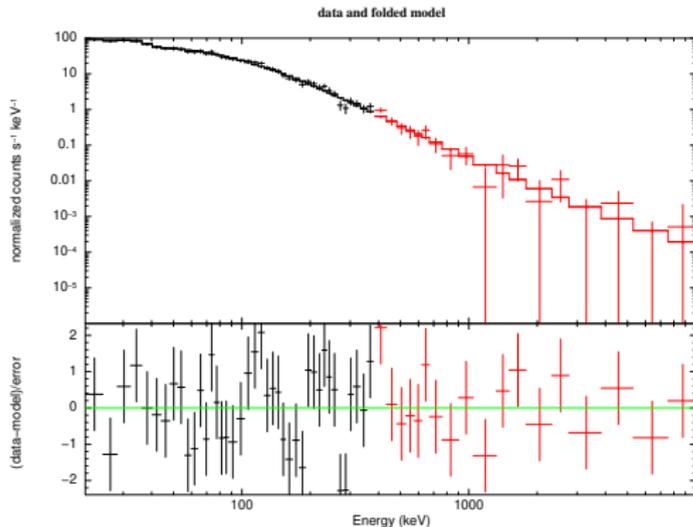
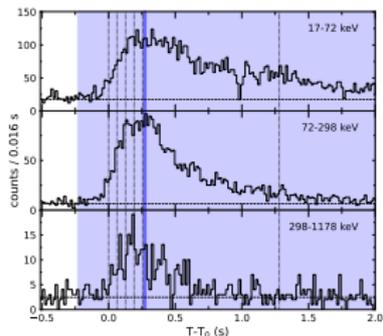
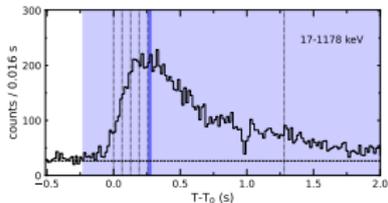
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.90^{+0.01}_{-0.01}$	...	...	$14.04^{+0.42}_{-0.42}$	279.6/57
CPL	$-1.38^{+0.05}_{-0.05}$	...	$165^{+10}_{-9}$	$7.58^{+0.22}_{-0.21}$	78.3/56
<b>GRBM</b>	$-1.14^{+0.10}_{-0.09}$	$-2.44^{+0.09}_{-0.12}$	$124^{+12}_{-10}$	$9.14^{+0.47}_{-0.46}$	58.7/55

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.228	3.664	$2.088 \pm 0.433$	$0.564 \pm 0.049$	1-5	0.000 - 1.280

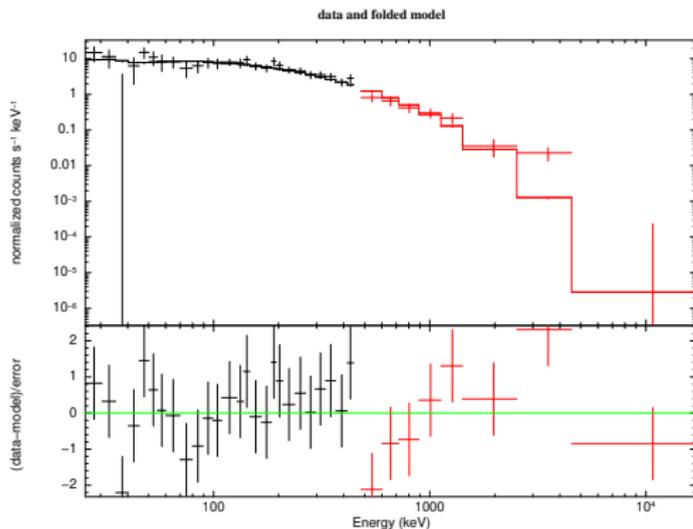
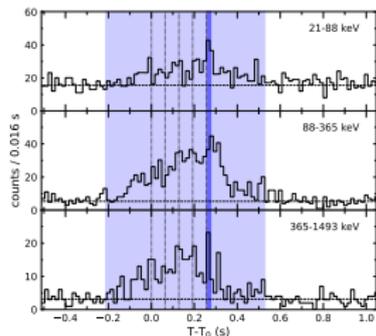
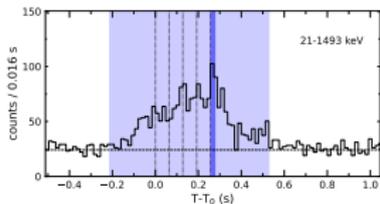
KONUS-WIND GRB 170101  
 $T_0 = 08757.802$  s UT (02:25:57.802)  
 S2



andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.33^{+0.03}_{-0.03}$	...	...	$20.55^{+1.86}_{-1.81}$	159.6/32
<b>CPL</b>	$-0.33^{+0.17}_{-0.15}$	...	$929^{+181}_{-146}$	$13.20^{+1.86}_{-1.64}$	32.6/31
GRBM	$+0.09^{+0.34}_{-0.29}$	$-2.18^{+0.19}_{-0.35}$	$594^{+179}_{-112}$	$16.74^{+2.33}_{-2.31}$	28.2/30
$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.212	0.528	$0.544 \pm 0.065$	$0.216 \pm 0.021$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 170109  
 $T_0 = 47357.909$  s UT (13:09:17.909)  
 S1



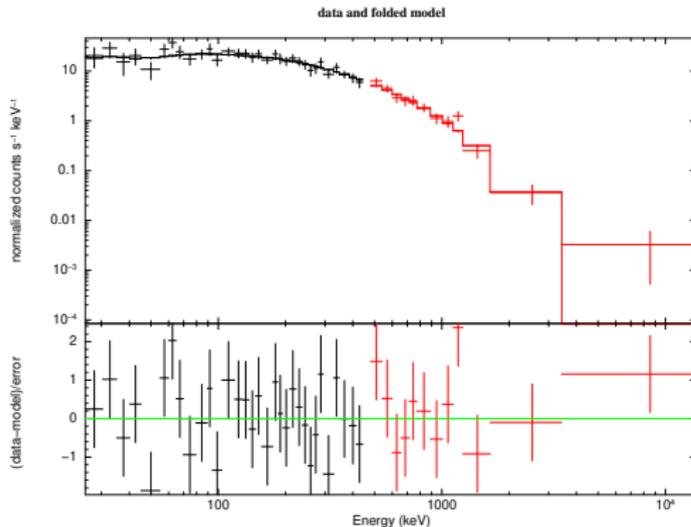
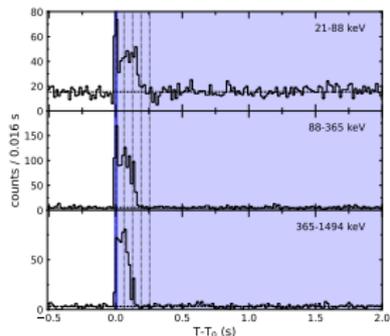
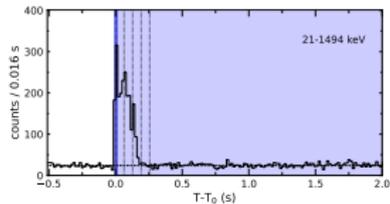
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.02}_{-0.02}$	...	...	$47.20^{+2.92}_{-2.91}$	480.3/42
<b>CPL</b>	$-0.04^{+0.09}_{-0.09}$	...	$945^{+59}_{-55}$	$48.23^{+2.72}_{-2.68}$	36.6/41
GRBM	$-0.03^{+0.10}_{-0.09}$	$< -3.29$	$933^{+64}_{-65}$	$49.44^{+3.71}_{-3.50}$	36.4/40

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.010	0.148	$0.142 \pm 0.005$	$0.074 \pm 0.006$	1-3	0.000 - 0.192

KONUS-WIND GRB 170127  
 $T_0 = 05744.660$  s UT (01:35:44.660)  
 S1



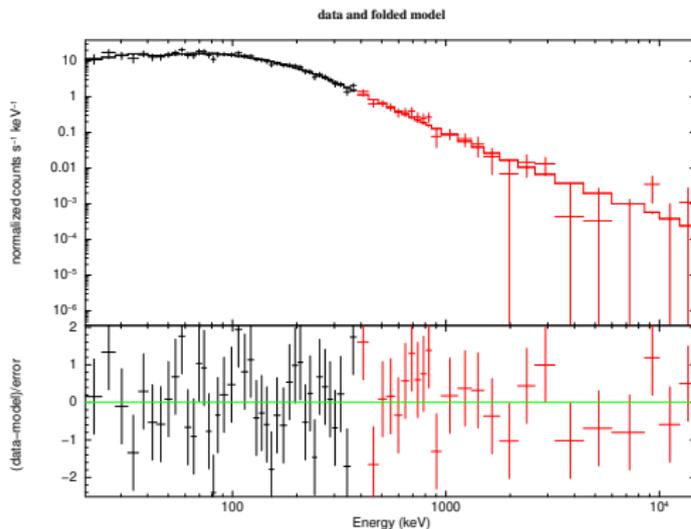
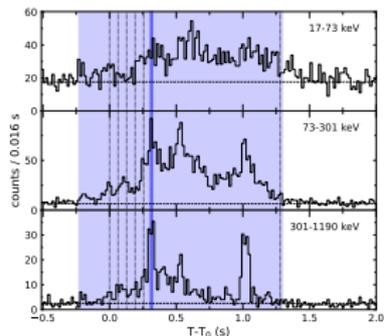
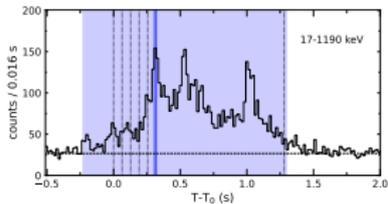
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2\text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.51^{+0.01}_{-0.01}$	...	...	$19.39^{+0.73}_{-0.73}$	569.2/63
CPL	$-0.46^{+0.08}_{-0.08}$	...	$375^{+23}_{-21}$	$7.72^{+0.32}_{-0.31}$	96.3/62
<b>GRBM</b>	$-0.05^{+0.14}_{-0.13}$	$-2.24^{+0.08}_{-0.10}$	$264^{+22}_{-20}$	$11.32^{+0.77}_{-0.75}$	58.6/61

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.228	1.296	$1.072 \pm 0.048$	$0.542 \pm 0.041$	1-5	0.000 - 1.280

KONUS-WIND GRB 170206  
 $T_0 = 39121.226$  s UT (10:52:01.226)  
 S2



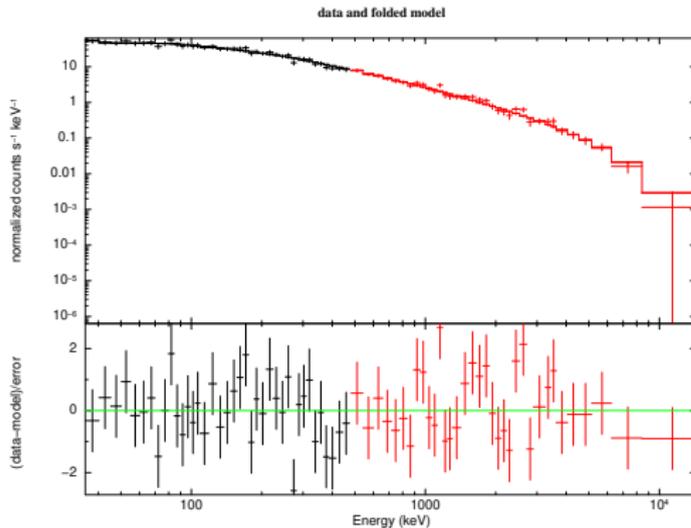
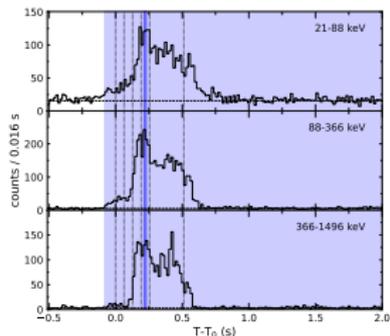
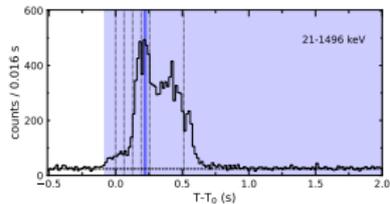
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.34^{+0.01}_{-0.01}$	...	...	$116.15^{+2.88}_{-2.90}$	1385.9/72
<b>CPL</b>	$-0.69^{+0.02}_{-0.02}$	...	$3086^{+121}_{-118}$	$193.37^{+5.48}_{-5.50}$	69.9/71
GRBM	$-0.69^{+0.03}_{-0.01}$	$< -4.55$	$3086^{+121}_{-118}$	$194.05^{+5.54}_{-5.60}$	69.9/70

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.082	0.624	$0.420 \pm 0.018$	$0.220 \pm 0.006$	1-5	$0.000 - 0.512$

KONUS-WIND GRB 170304  
 $T_0 = 20449.144$  s UT (05:40:49.144)  
 S1



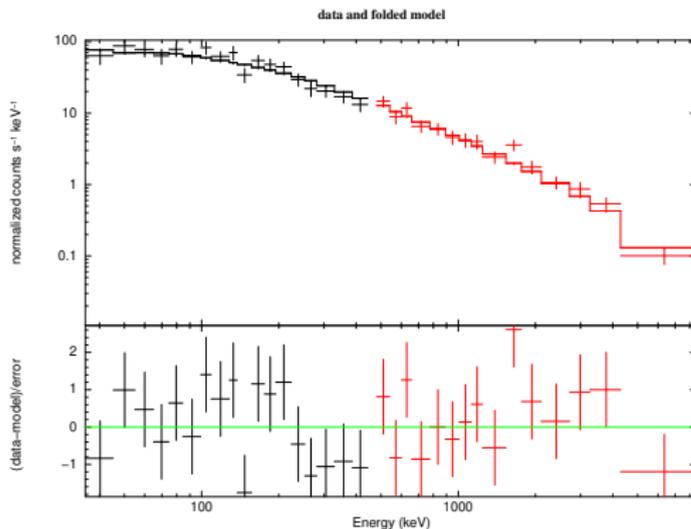
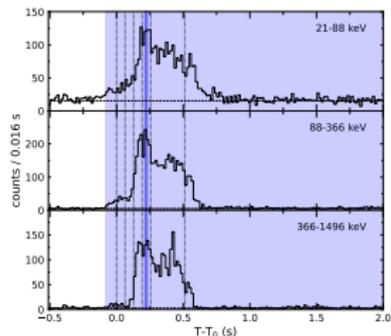
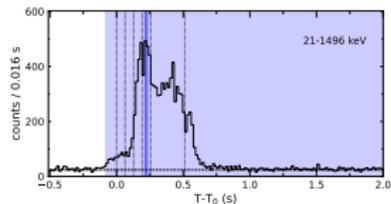
andromeda 28-Feb-2025 13:59

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.14^{+0.02}_{-0.02}$	...	...	$354.29^{+18.64}_{-18.66}$	153.0/31
CPL	$-0.68^{+0.05}_{-0.05}$	...	$3970^{+393}_{-346}$	$386.98^{+23.29}_{-23.41}$	33.5/30
GRBM	$-0.68^{+0.04}_{-0.04}$	$< -2.78$	$3969^{+189}_{-344}$	$390.20^{+20.67}_{-23.76}$	33.5/29

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.082	0.624	$0.420 \pm 0.018$	$0.220 \pm 0.006$	4	$0.192 - 0.256$

KONUS-WIND GRB 170304  
 $T_0 = 20449.144$  s UT (05:40:49.144)  
 S1

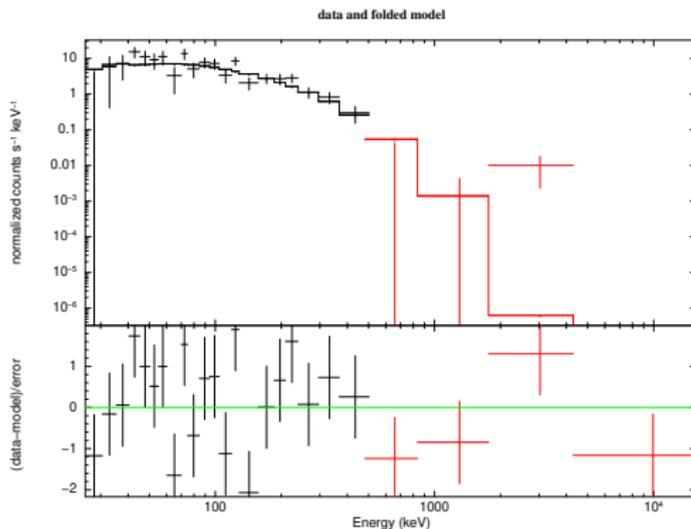
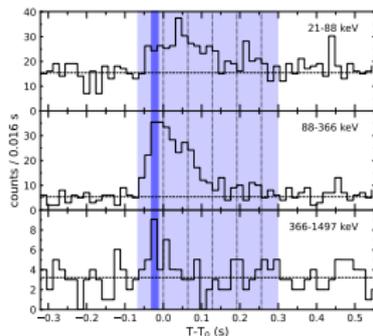
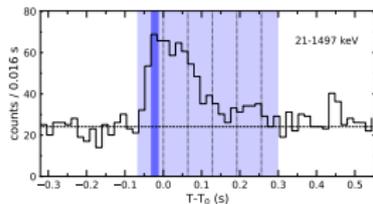


andromeda 28-Feb-2025 13:59

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.79^{+0.08}_{-0.08}$	...	...	$5.86^{+1.07}_{-0.97}$	52.9/23
<b>CPL</b>	$-0.55^{+0.40}_{-0.34}$	...	$249^{+45}_{-36}$	$2.78^{+0.38}_{-0.34}$	31.3/22
GRBM	$-0.54^{+0.40}_{-0.35}$	$< -3.23$	$249^{+45}_{-35}$	$2.77^{+0.24}_{-0.34}$	31.3/21

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.066	0.298	$0.292 \pm 0.091$	$0.084 \pm 0.020$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 170305  
 $T_0 = 22143.260$  s UT (06:09:03.260)  
 S1



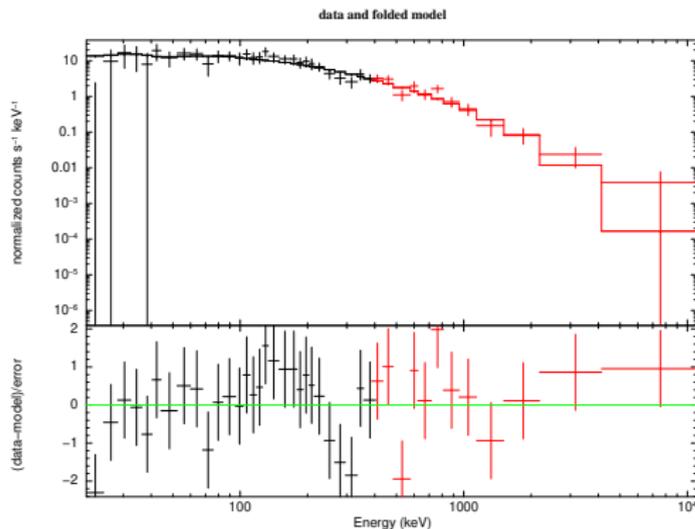
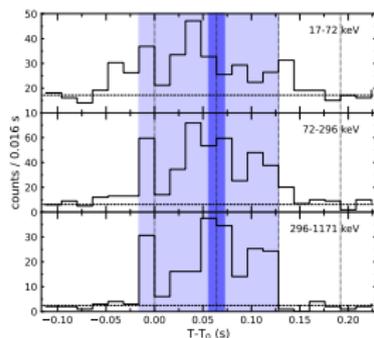
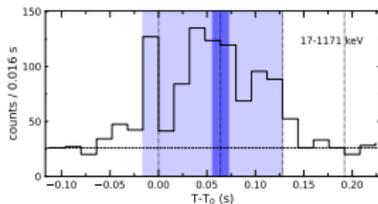
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.29^{+0.03}_{-0.03}$	...	...	$36.71^{+3.33}_{-3.28}$	123.5/39
<b>CPL</b>	$-0.55^{+0.12}_{-0.11}$	...	$1196^{+233}_{-190}$	$23.89^{+3.40}_{-3.07}$	35.5/38
GRBM	$-0.48^{+0.16}_{-0.13}$	$-2.42^{+0.35}_{-0.89}$	$1022^{+253}_{-227}$	$27.90^{+4.19}_{-4.18}$	33.7/37

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.016	0.128	$0.130 \pm 0.008$	$0.060 \pm 0.012$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 170428  
 $T_0 = 33218.719$  s UT (09:13:38.719)  
 S2

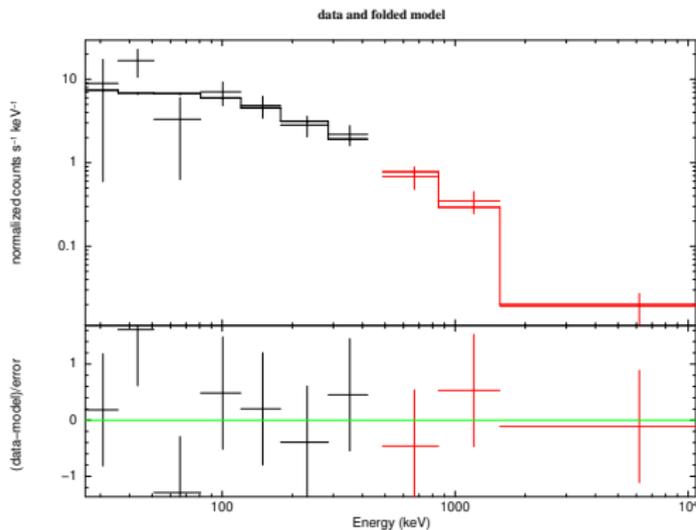
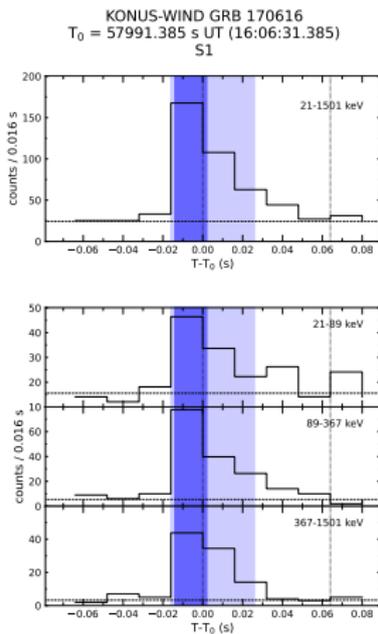


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.20^{+0.06}_{-0.07}$	...	...	$34.09^{+5.97}_{-5.87}$	13.5/8
<b>CPL</b>	$-0.71^{+0.23}_{-0.19}$	...	$2861^{+1605}_{-892}$	$29.57^{+7.50}_{-7.16}$	5.5/7
GRBM	$-0.74^{+0.32}_{-0.20}$	$< -1.64$	$2861^{+1608}_{-892}$	$29.65^{+7.67}_{-3.29}$	5.5/6

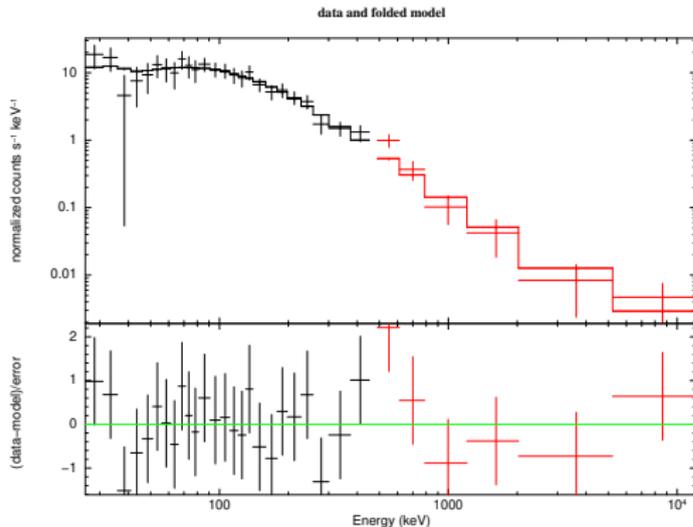
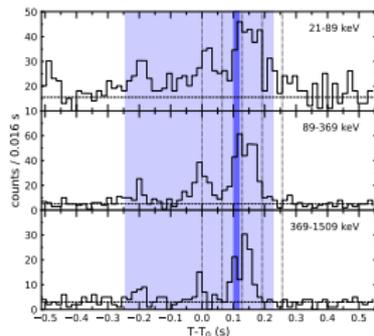
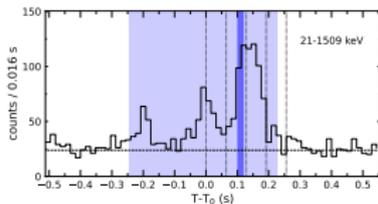
$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.016	0.026	$0.034 \pm 0.004$	$0.018 \pm 0.006$	1	$0.000 - 0.064$



andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.38^{+0.03}_{-0.03}$	...	...	$19.36^{+1.90}_{-1.86}$	68.3/29
CPL	$-0.70^{+0.15}_{-0.14}$	...	$657^{+162}_{-117}$	$7.54^{+1.19}_{-1.00}$	25.6/28
<b>GRBM</b>	$+0.18^{+0.86}_{-0.46}$	$-1.76^{+0.10}_{-0.13}$	$232^{+86}_{-70}$	$13.31^{+2.20}_{-2.11}$	17.9/27
$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.244	0.226	$0.380 \pm 0.035$	$0.148 \pm 0.011$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 170802  
 $T_0 = 55108.100$  s UT (15:18:28.100)  
 S1



andromeda 26-Feb-2025 15:46

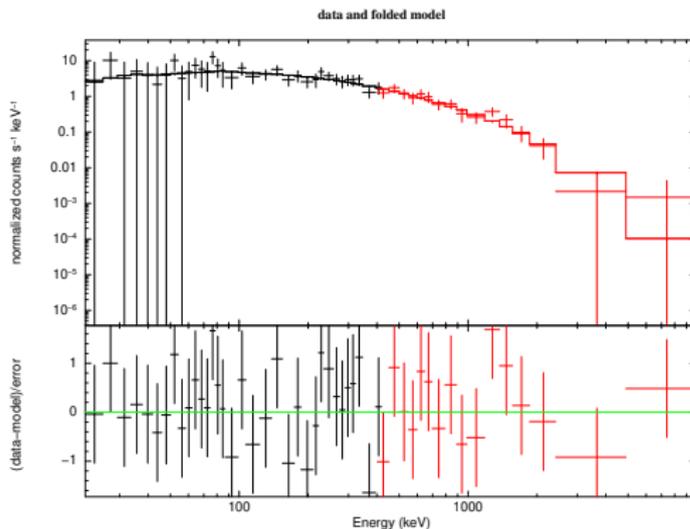
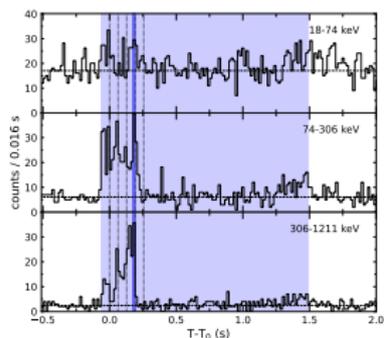
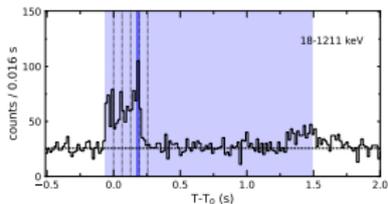
## GRB20170816\_T51789 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.31^{+0.03}_{-0.03}$	...	...	$22.63^{+2.19}_{-2.15}$	125.4/48
CPL	$-0.30^{+0.16}_{-0.14}$	...	$1433^{+186}_{-166}$	$19.26^{+2.12}_{-2.04}$	27.8/47
GRBM	$-0.32^{+0.17}_{-0.10}$	$< -3.27$	$1434^{+184}_{-82}$	$19.27^{+2.35}_{-2.05}$	27.8/46

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.062	1.488	$1.486 \pm 0.072$	$0.146 \pm 0.017$	1-4	0.000 - 0.256

KONUS-WIND GRB 170816  
 $T_0 = 51789.108$  s UT (14:23:09.108)  
 S2



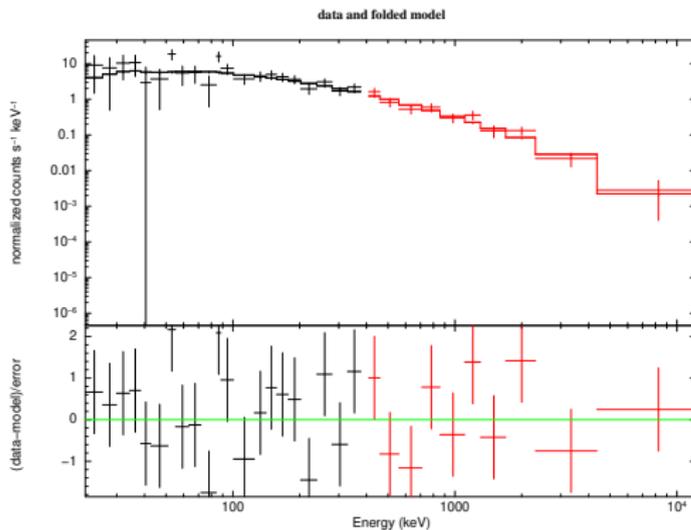
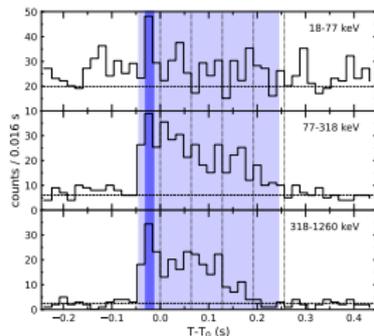
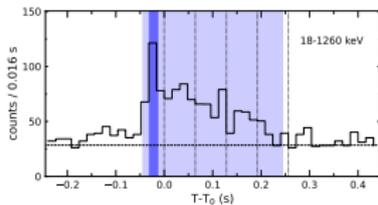
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.30^{+0.03}_{-0.04}$	...	...	$26.12^{+2.44}_{-2.43}$	71.9/29
<b>CPL</b>	$-0.77^{+0.12}_{-0.10}$	...	$2689^{+652}_{-500}$	$25.15^{+3.44}_{-3.34}$	30.9/28
GRBM	$-0.78^{+0.15}_{-0.09}$	$< -2.27$	$2688^{+651}_{-495}$	$25.20^{+3.48}_{-3.37}$	30.9/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.044	0.244	$0.214 \pm 0.045$	$0.116 \pm 0.015$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 171103  
 $T_0 = 83429.176$  s UT (23:10:29.176)  
 S2

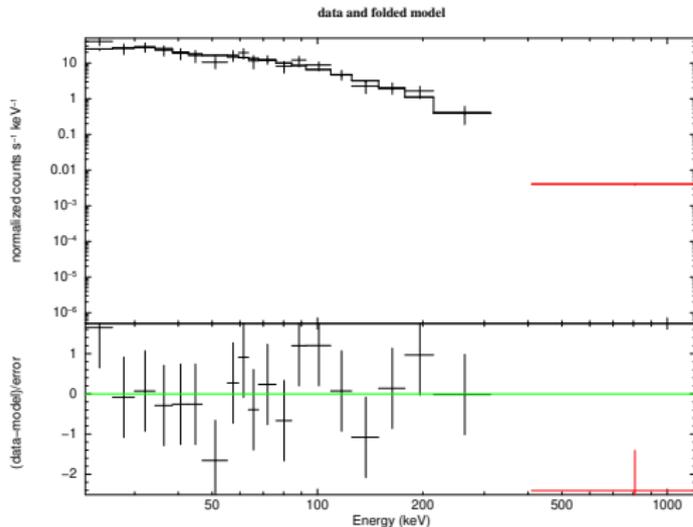
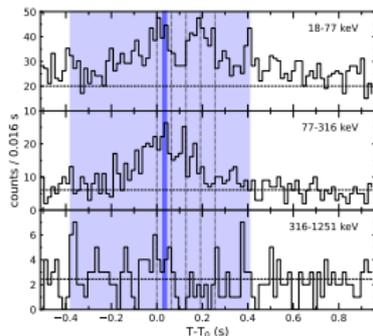
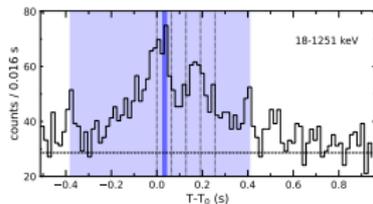


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-2.26^{+0.09}_{-0.10}$	...	...	$3.23^{+0.35}_{-0.32}$	33.1/18
<b>CPL</b>	$-1.29^{+0.38}_{-0.33}$	...	$80^{+15}_{-17}$	$2.13^{+0.24}_{-0.22}$	18.1/17
GRBM	$-1.30^{+0.46}_{-0.36}$	$< -3.70$	$80^{+15}_{-17}$	$2.13^{+0.24}_{-0.22}$	18.1/16

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.380	0.408	$0.668 \pm 0.137$	$0.176 \pm 0.053$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 171108  
 $T_0 = 51656.239$  s UT (14:20:56.239)  
 S2



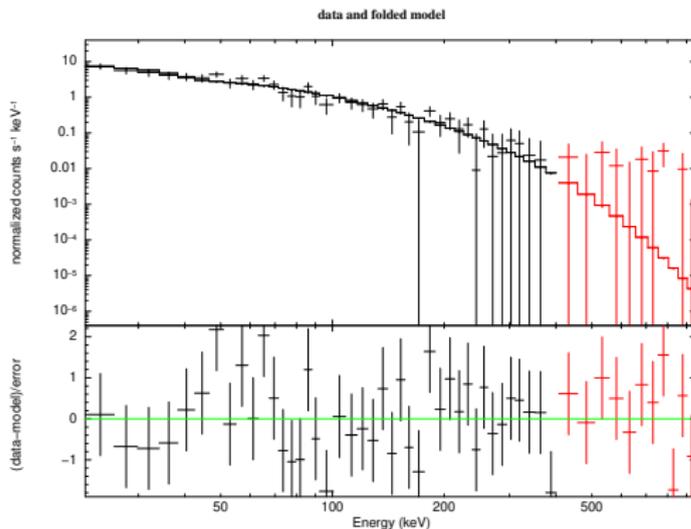
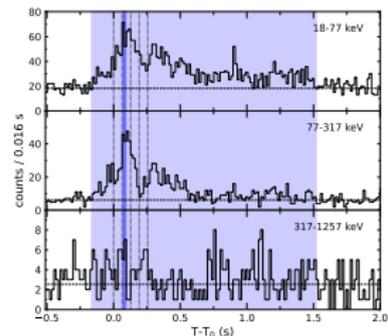
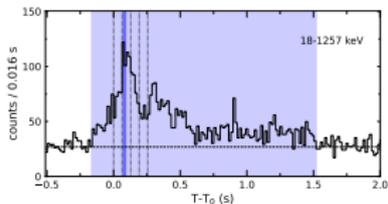
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2\text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.99^{+0.06}_{-0.06}$	...	...	$0.54^{+0.07}_{-0.06}$	61.3/50
CPL	$-1.13^{+0.28}_{-0.25}$	...	$85^{+12}_{-9}$	$0.26^{+0.02}_{-0.02}$	43.5/49
GRBM	$+0.29^{+1.12}_{-0.89}$	$-2.47^{+0.15}_{-0.22}$	$57^{+11}_{-7}$	$0.32^{+0.05}_{-0.04}$	40.5/48

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.164	1.520	$1.302 \pm 0.209$	$0.406 \pm 0.057$	1-5	0.000 - 8.448

KONUS-WIND GRB 171126  
 $T_0 = 20322.007$  s UT (05:38:42.007)  
 S2



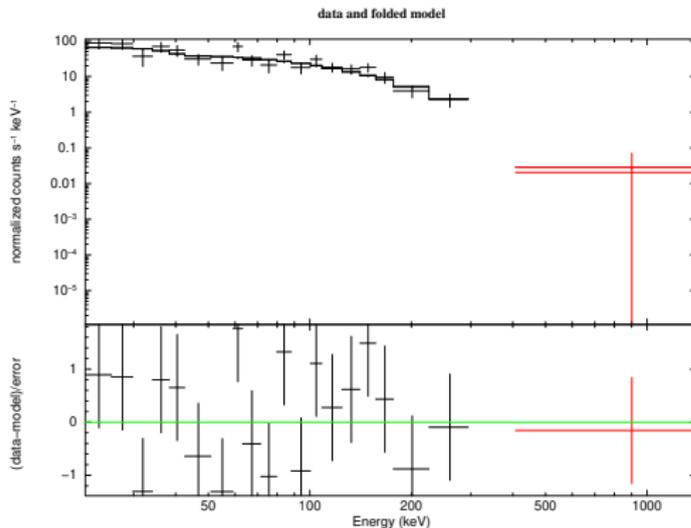
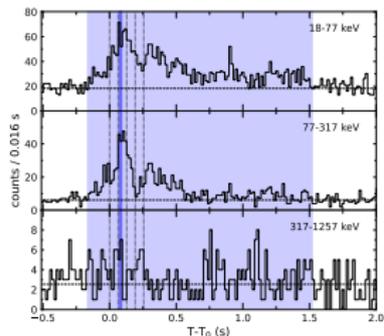
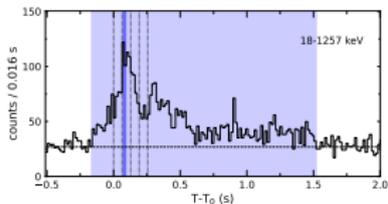
andromeda 26-Feb-2025 15:46

## GRB20171126\_T20322 (pk)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.83^{+0.07}_{-0.07}$	...	...	$10.32^{+1.93}_{-1.72}$	46.2/18
CPL	$-0.60^{+0.39}_{-0.32}$	...	$151^{+30}_{-21}$	$5.04^{+0.66}_{-0.58}$	18.2/17
GRBM	$-0.64^{+0.54}_{-0.36}$	$< -3.01$	$151^{+30}_{-13}$	$5.04^{+0.39}_{-0.59}$	18.2/16

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.164	1.520	$1.302 \pm 0.209$	$0.406 \pm 0.057$	2	$0.064 - 0.128$

KONUS-WIND GRB 171126  
 $T_0 = 20322.007$  s UT (05:38:42.007)  
 S2



andromeda 26-Feb-2025 15:46

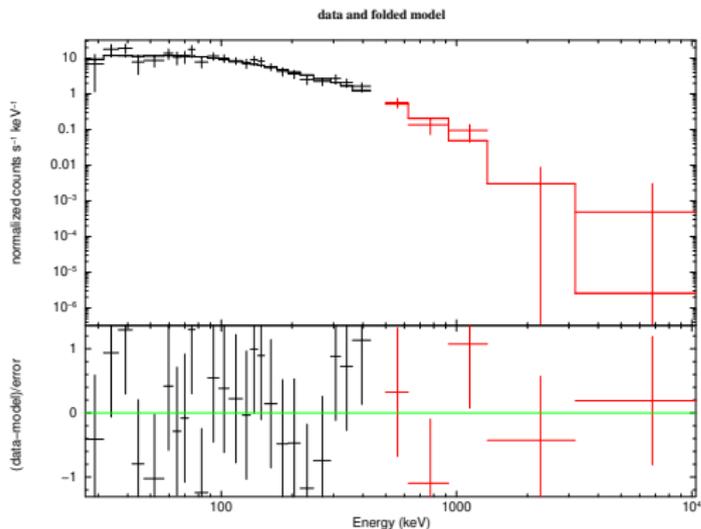
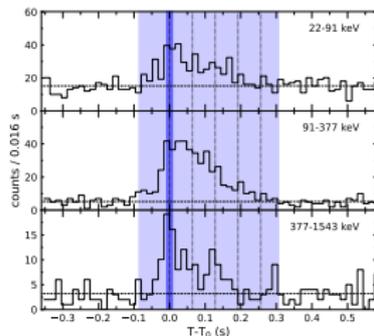
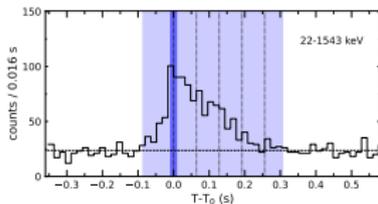
## GRB20171202\_T66819 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/( $\text{cm}^2 \text{s}$ )	$\chi^2/\text{dof}$
PL	$-1.63^{+0.04}_{-0.04}$	...	...	$16.53^{+1.80}_{-1.73}$	59.3/27
<b>CPL</b>	$-0.83^{+0.18}_{-0.17}$	...	$498^{+102}_{-77}$	$8.66^{+1.04}_{-0.93}$	17.9/26
GRBM	$-0.83^{+0.18}_{-0.17}$	$< -2.53$	$497^{+100}_{-99}$	$8.67^{+2.06}_{-0.51}$	17.9/25

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.086	0.306	$0.242 \pm 0.074$	$0.106 \pm 0.014$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 171202  
 $T_0 = 66819.849$  s UT (18:33:39.849)  
 S1



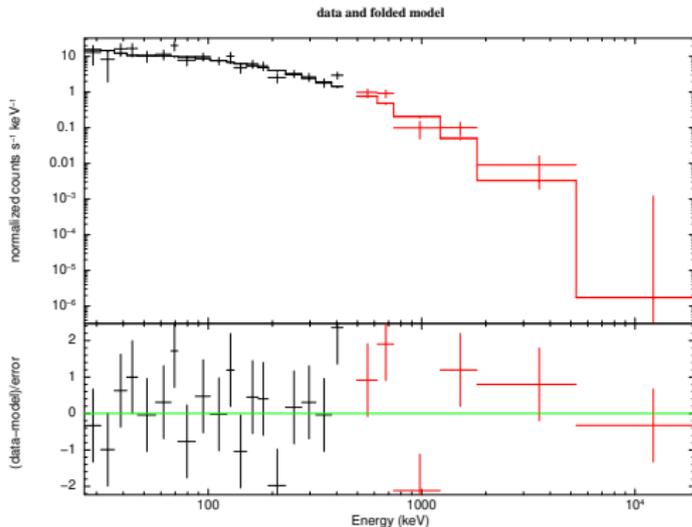
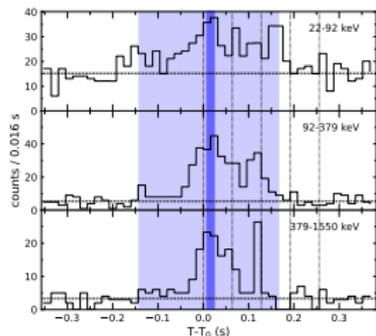
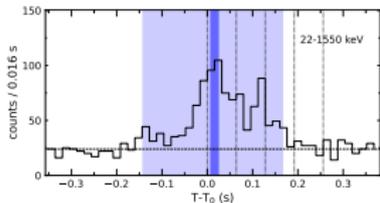
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.40^{+0.04}_{-0.04}$	...	...	$17.63^{+2.08}_{-2.06}$	69.9/23
<b>CPL</b>	$-0.73^{+0.18}_{-0.16}$	...	$927^{+310}_{-196}$	$9.71^{+1.98}_{-1.54}$	29.9/22
GRBM	$-0.67^{+0.18}_{-0.17}$	$< -2.05$	$809^{+272}_{-167}$	$11.55^{+2.29}_{-2.63}$	29.1/21

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.142	0.166	$0.222 \pm 0.041$	$0.082 \pm 0.018$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 171223  
 $T_0 = 70697.291$  s UT (19:38:17.291)  
 S1

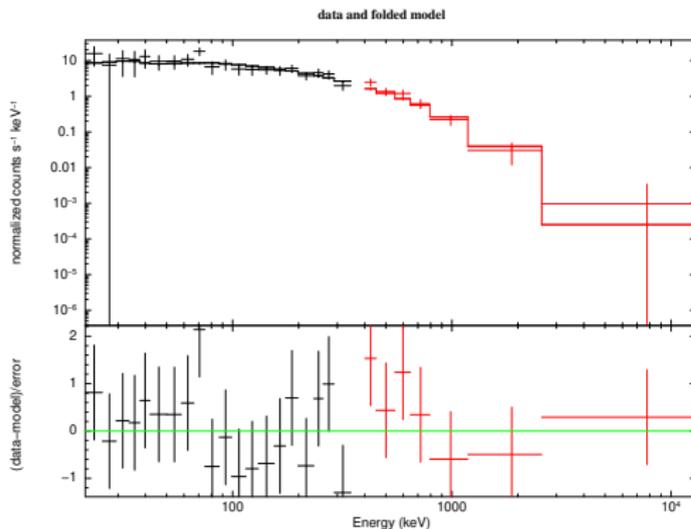
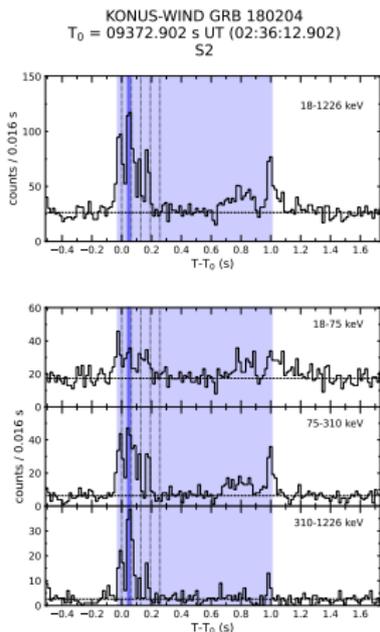


andromeda 8-Mar-2025 14:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.37^{+0.04}_{-0.04}$	...	...	$19.26^{+2.16}_{-2.15}$	83.0/25
CPL	$-0.45^{+0.19}_{-0.16}$	...	$943^{+171}_{-132}$	$12.38^{+1.61}_{-1.46}$	18.1/24
GRBM	$-0.45^{+0.19}_{-0.16}$	$< -2.61$	$941^{+172}_{-141}$	$12.60^{+2.72}_{-1.28}$	18.1/23

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.028	1.008	$0.994 \pm 0.114$	$0.648 \pm 0.289$	1-3	0.000 - 0.192

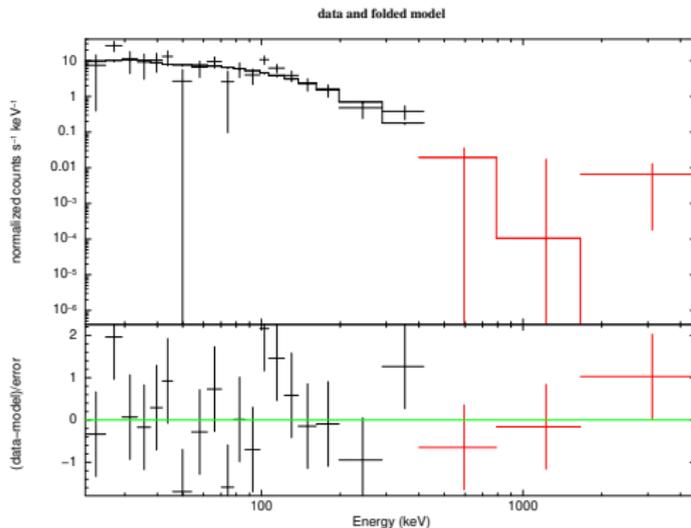
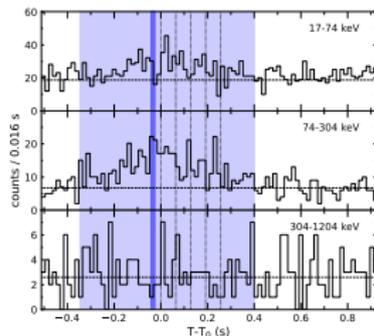
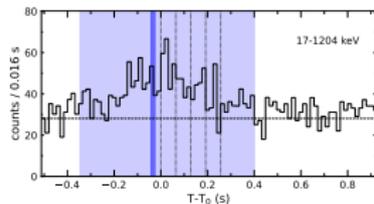


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.79^{+0.09}_{-0.10}$	...	...	$3.10^{+0.80}_{-0.67}$	33.5/20
<b>CPL</b>	$-0.61^{+0.63}_{-0.46}$	...	$158^{+42}_{-27}$	$1.23^{+0.21}_{-0.18}$	22.6/19
GRBM	$-0.64^{+0.61}_{-0.44}$	$< -2.51$	$159^{+41}_{-18}$	$1.23^{+0.44}_{-0.13}$	22.6/18

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.346	0.400	$0.664 \pm 0.093$	$0.260 \pm 0.064$	1-4	0.000 - 0.256

KONUS-WIND GRB 180324  
 $T_0 = 16629.939$  s UT (04:37:09.939)  
 S2



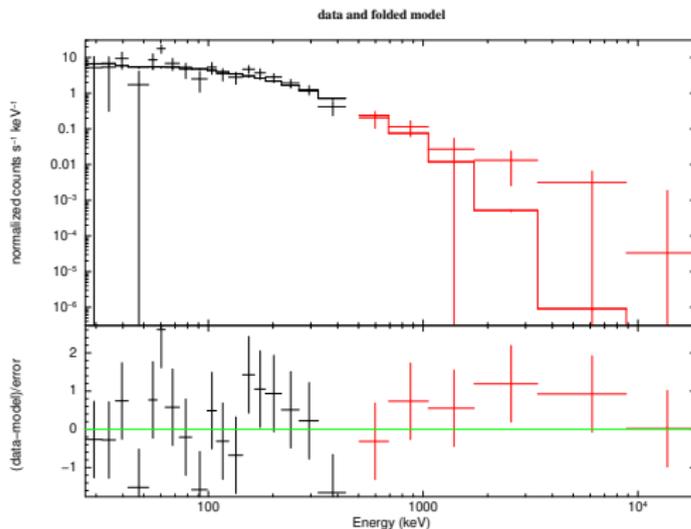
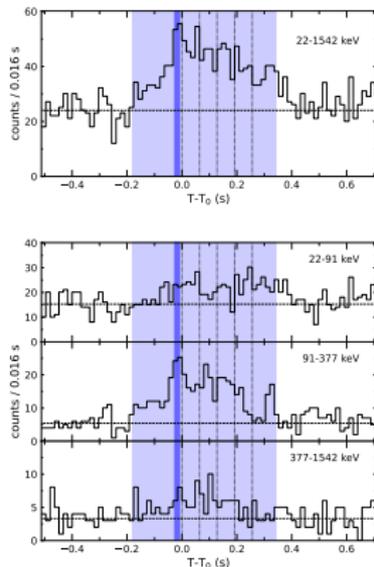
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.05}_{-0.06}$	...	...	$10.49^{+1.76}_{-1.69}$	35.6/22
<b>CPL</b>	$-0.62^{+0.46}_{-0.33}$	...	$563^{+448}_{-189}$	$3.46^{+1.52}_{-0.88}$	24.4/21
GRBM	$-0.10^{+0.72}_{-0.48}$	$-1.86^{+0.20}_{-0.33}$	$321^{+140}_{-84}$	$6.46^{+2.15}_{-1.92}$	20.3/20

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.180	0.342	$0.454 \pm 0.073$	$0.174 \pm 0.026$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 180603  
 $T_0 = 20386.848$  s UT (05:39:46.848)  
 S1



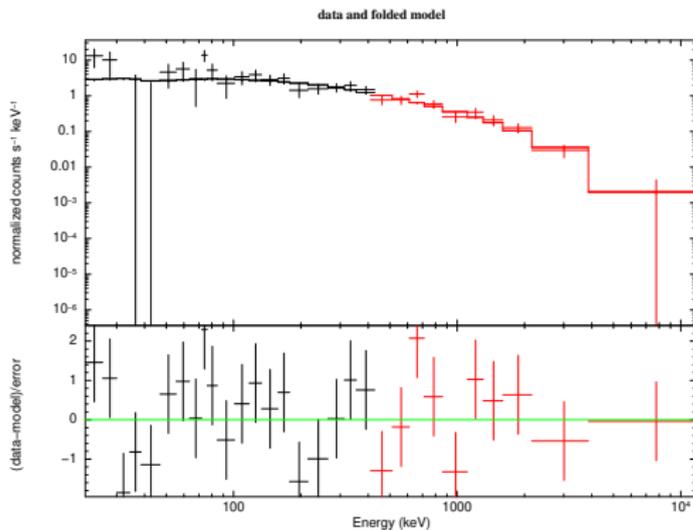
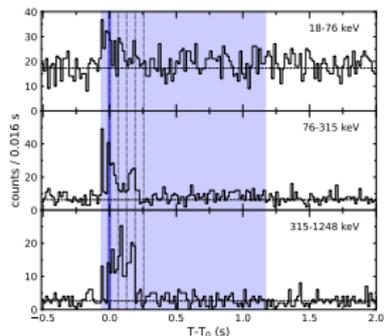
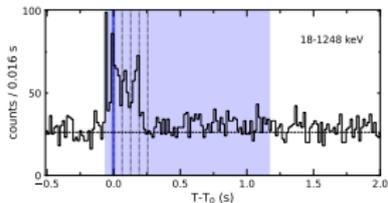
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.16^{+0.04}_{-0.04}$	...	...	$19.42^{+2.06}_{-2.07}$	103.5/28
CPL	$-0.28^{+0.18}_{-0.15}$	...	$2404^{+431}_{-354}$	$20.63^{+2.95}_{-2.79}$	33.0/27
GRBM	$-0.28^{+0.19}_{-0.14}$	$< -2.70$	$2424^{+403}_{-402}$	$20.78^{+2.78}_{-1.67}$	33.0/26

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.062	0.194	$0.240 \pm 0.010$	$0.144 \pm 0.021$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 180618  
 $T_0 = 02591.201$  s UT (00:43:11.201)  
 S2

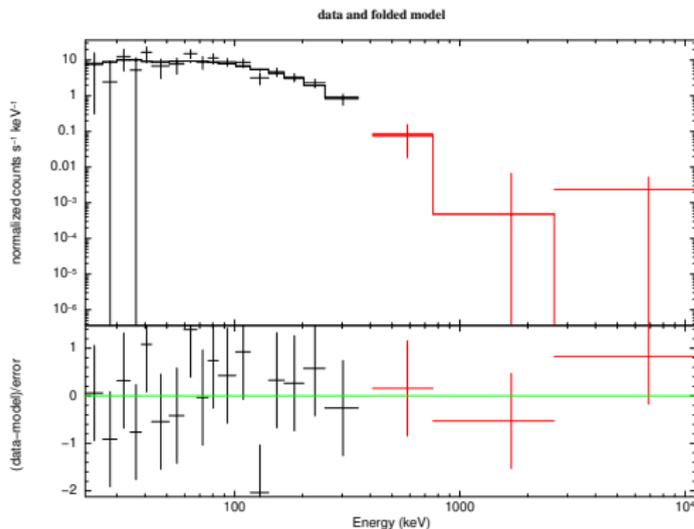
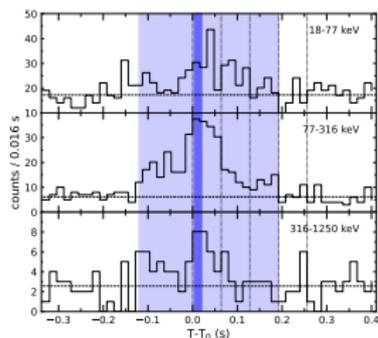
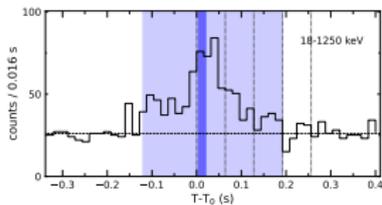


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.66^{+0.07}_{-0.07}$	...	...	$6.91^{+1.34}_{-1.21}$	40.8/18
<b>CPL</b>	$-0.29^{+0.44}_{-0.36}$	...	$217^{+45}_{-34}$	$2.55^{+0.39}_{-0.35}$	12.4/17
GRBM	$-0.28^{+0.32}_{-0.36}$	$< -2.66$	$217^{+45}_{-34}$	$2.55^{+0.22}_{-0.35}$	12.4/16

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.120	0.192	$0.256 \pm 0.052$	$0.086 \pm 0.022$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 180626  
 $T_0 = 06442.786$  s UT (01:47:22.786)  
 S2



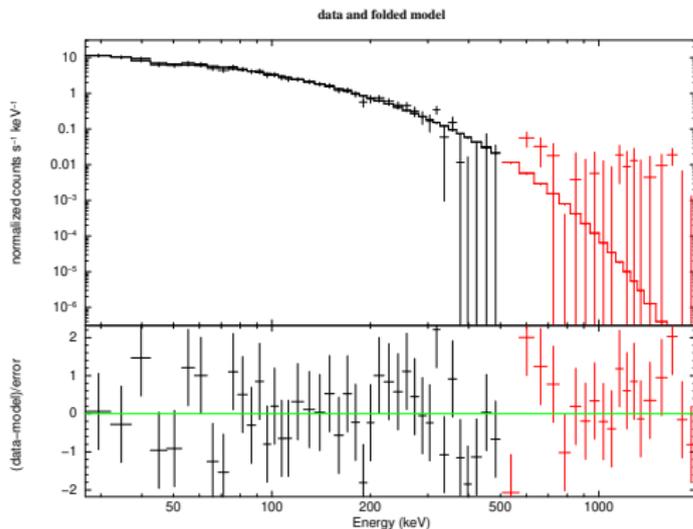
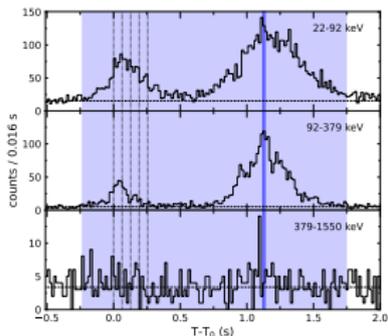
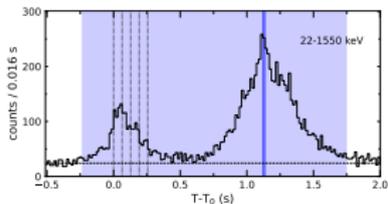
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.85^{+0.03}_{-0.03}$	...	...	$2.09^{+0.12}_{-0.11}$	178.2/58
<b>CPL</b>	$-0.94^{+0.11}_{-0.10}$	...	$137^{+8}_{-7}$	$0.85^{+0.03}_{-0.03}$	55.7/57
GRBM	$-0.92^{+0.11}_{-0.12}$	$< -3.42$	$137^{+8}_{-5}$	$0.85^{+0.07}_{-0.03}$	55.7/56

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.234	1.744	$1.418 \pm 0.073$	$0.288 \pm 0.030$	1-5	0.000 - 8.448

KONUS-WIND GRB 180703  
 $T_0 = 82008.633$  s UT (22:46:48.633)  
 S1



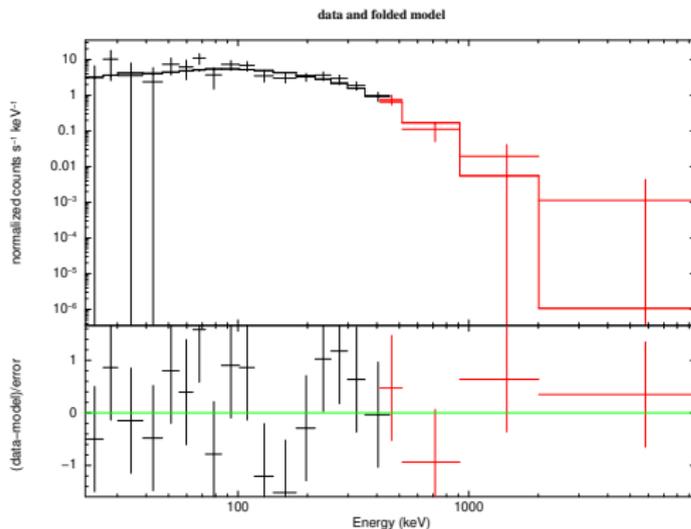
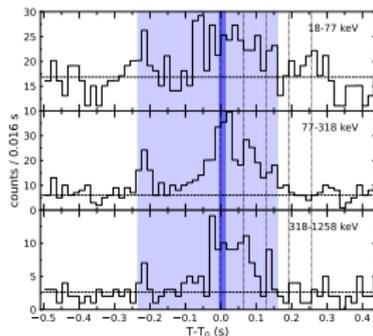
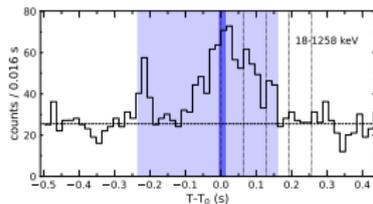
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.40^{+0.05}_{-0.05}$	...	...	$11.84^{+1.88}_{-1.81}$	57.2/19
<b>CPL</b>	$+0.21^{+0.48}_{-0.39}$	...	$420^{+70}_{-50}$	$4.21^{+0.57}_{-0.51}$	15.1/18
GRBM	$+0.23^{+0.47}_{-0.39}$	$< -2.52$	$415^{+69}_{-54}$	$4.54^{+1.55}_{-0.79}$	14.9/17

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.234	0.160	$0.352 \pm 0.027$	$0.102 \pm 0.021$	1-3	0.000 - 0.192

KONUS-WIND GRB 180728  
 $T_0 = 76197.290$  s UT (21:09:57.290)  
 S2

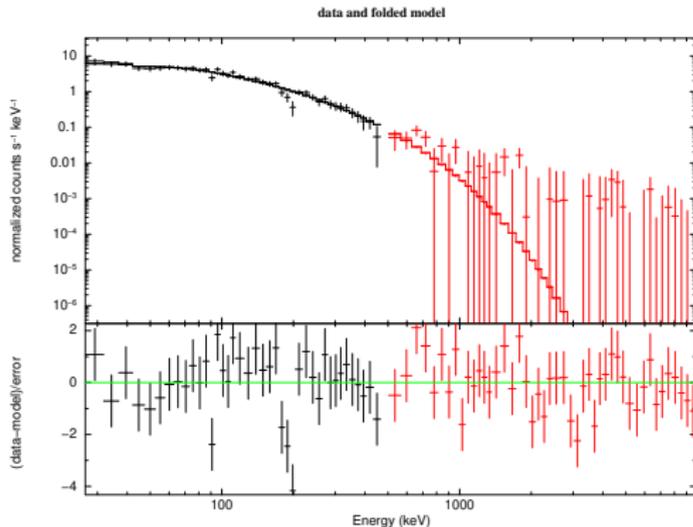
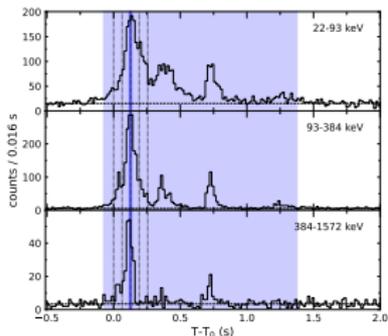
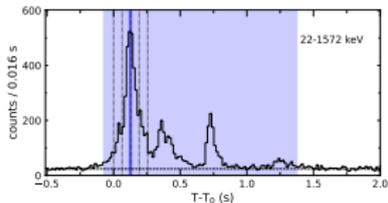


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.73^{+0.02}_{-0.02}$	...	...	$3.42^{+0.19}_{-0.19}$	198.0/84
<b>CPL</b>	$-1.04^{+0.11}_{-0.10}$	...	$263^{+30}_{-24}$	$1.43^{+0.09}_{-0.08}$	95.6/83
GRBM	$-0.95^{+0.13}_{-0.12}$	$< -2.48$	$236^{+34}_{-25}$	$1.60^{+0.19}_{-0.19}$	94.7/82

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.074	1.376	$0.740 \pm 0.306$	$0.262 \pm 0.014$	1-5	0.000 - 8.448

KONUS-WIND GRB 181121  
 $T_0 = 74619.153$  s UT (20:43:39.153)  
 S1



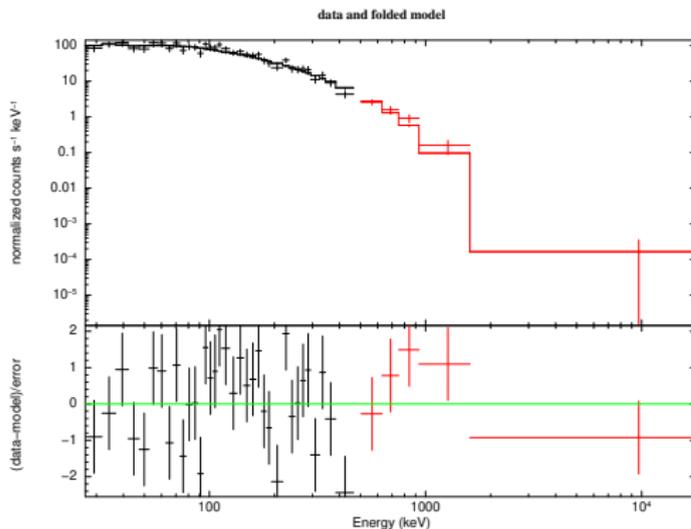
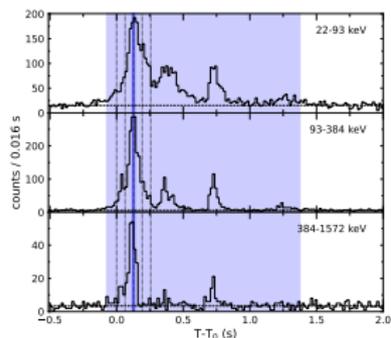
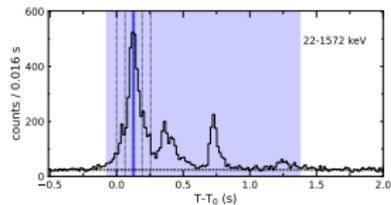
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.77^{+0.02}_{-0.02}$	...	...	$61.99^{+3.21}_{-3.15}$	358.2/38
<b>CPL</b>	$-0.68^{+0.10}_{-0.09}$	...	$375^{+29}_{-27}$	$47.70^{+2.36}_{-2.32}$	52.9/37
GRBM	$-0.47^{+0.18}_{-0.18}$	$-2.92^{+0.25}_{-0.73}$	$308^{+52}_{-36}$	$51.08^{+3.31}_{-3.27}$	51.2/36

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.074	1.376	$0.740 \pm 0.306$	$0.262 \pm 0.014$	2-3	$0.064 - 0.192$

KONUS-WIND GRB 181121  
 $T_0 = 74619.153$  s UT (20:43:39.153)  
 S1



andromeda 26-Feb-2025 15:46

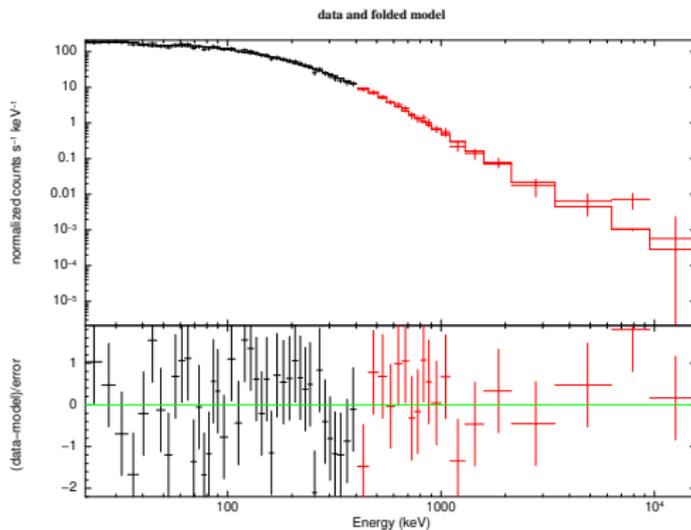
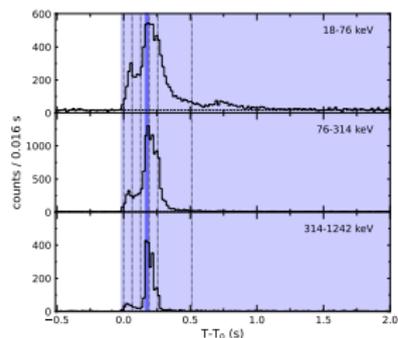
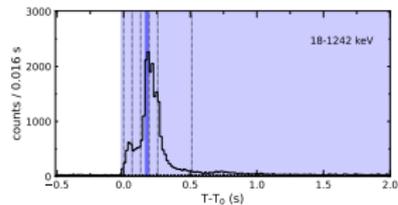
## GRB20181222\_T72694 (int)

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.66^{+0.01}_{-0.01}$	...	...	$79.07^{+2.00}_{-2.02}$	1442.7/58
CPL	$-0.67^{+0.04}_{-0.04}$	...	$434^{+14}_{-14}$	$64.00^{+1.39}_{-1.37}$	72.3/57
<b>GRBM</b>	$-0.59^{+0.05}_{-0.04}$	$-2.96^{+0.14}_{-0.17}$	$391^{+18}_{-17}$	$70.60^{+2.12}_{-2.09}$	51.9/56

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.018	2.128	$0.340 \pm 0.046$	$0.078 \pm 0.003$	1-5	0.000 - 0.512

KONUS-WIND GRB 181222  
 $T_0 = 72694.563$  s UT (20:11:34.563)  
 S2



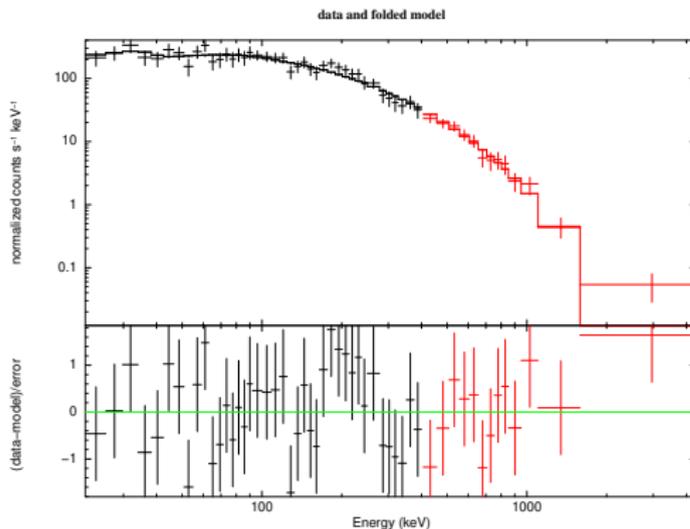
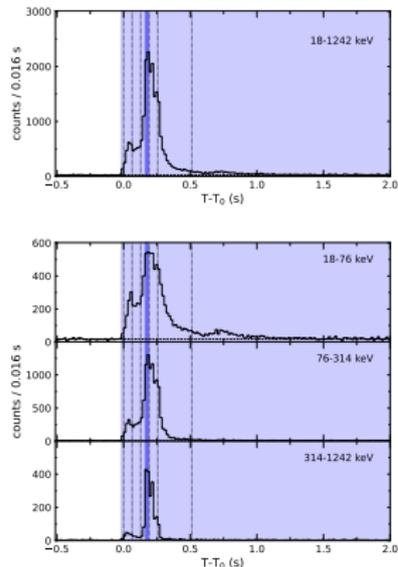
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.56^{+0.02}_{-0.02}$	...	...	$182.02^{+10.18}_{-10.18}$	482.4/51
<b>CPL</b>	$-0.39^{+0.08}_{-0.08}$	...	$513^{+29}_{-27}$	$158.82^{+6.59}_{-6.47}$	38.3/50
GRBM	$-0.32^{+0.10}_{-0.09}$	$-3.41^{+0.36}_{-0.72}$	$482^{+36}_{-35}$	$168.06^{+8.80}_{-8.57}$	35.3/49

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.018	2.128	$0.340 \pm 0.046$	$0.078 \pm 0.003$	3	$0.128 - 0.192$

KONUS-WIND GRB 181222  
 $T_0 = 72694.563$  s UT (20:11:34.563)  
 S2



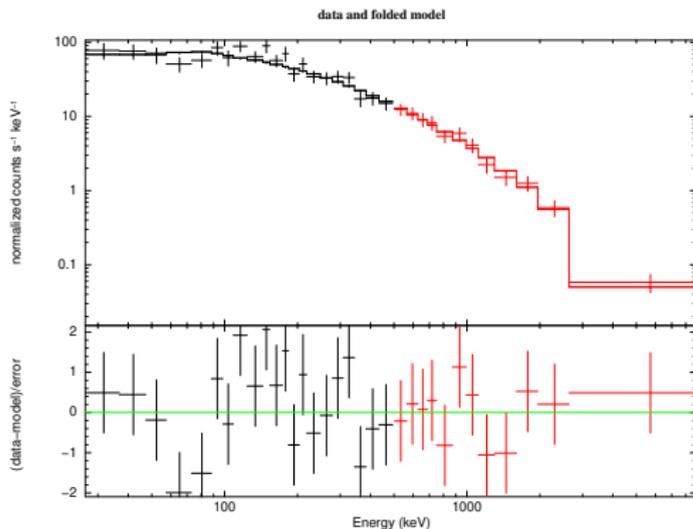
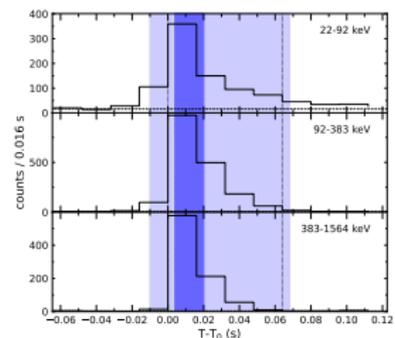
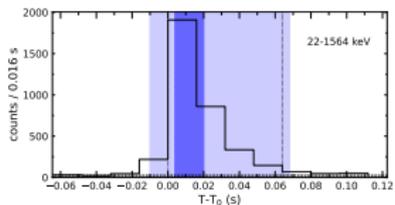
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.32^{+0.02}_{-0.02}$	...	...	$243.77^{+13.82}_{-13.85}$	258.5/31
<b>CPL</b>	$-0.58^{+0.07}_{-0.06}$	...	$1757^{+161}_{-151}$	$251.37^{+16.86}_{-16.68}$	30.2/30
GRBM	$-0.54^{+0.09}_{-0.08}$	$< -2.64$	$1623^{+238}_{-219}$	$254.86^{+16.85}_{-16.88}$	29.6/29

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.010	0.068	$0.040 \pm 0.005$	$0.012 \pm 0.003$	1	$0.000 - 0.064$

KONUS-WIND GRB 190206  
 $T_0 = 13763.926$  s UT (03:49:23.926)  
 S1



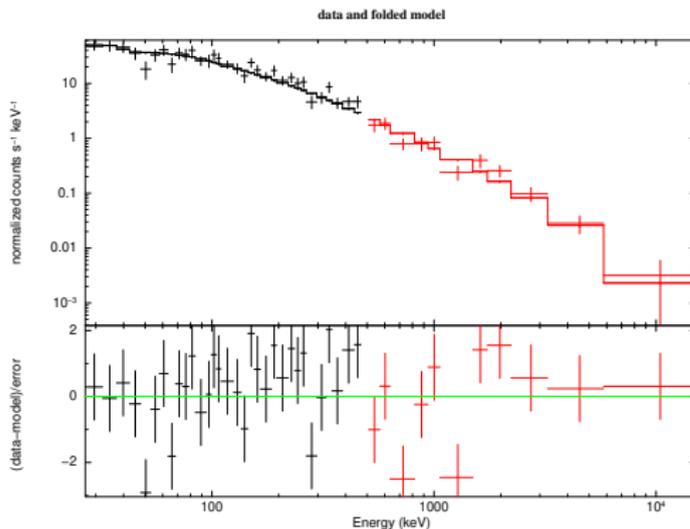
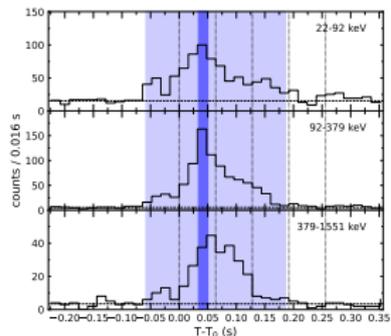
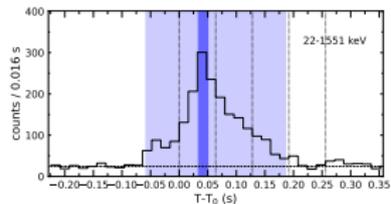
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.44^{+0.02}_{-0.02}$	...	...	$61.34^{+3.62}_{-3.62}$	117.3/41
<b>CPL</b>	$-1.17^{+0.05}_{-0.05}$	...	$2758^{+701}_{-562}$	$56.45^{+6.04}_{-6.08}$	60.7/40
GRBM	$-0.91^{+0.13}_{-0.14}$	$-1.83^{+0.09}_{-0.16}$	$831^{+460}_{-214}$	$52.88^{+4.34}_{-4.35}$	58.0/39

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.058	0.186	$0.170 \pm 0.016$	$0.060 \pm 0.007$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 190606  
 $T_0 = 06903.800$  s UT (01:55:03.800)  
 S1

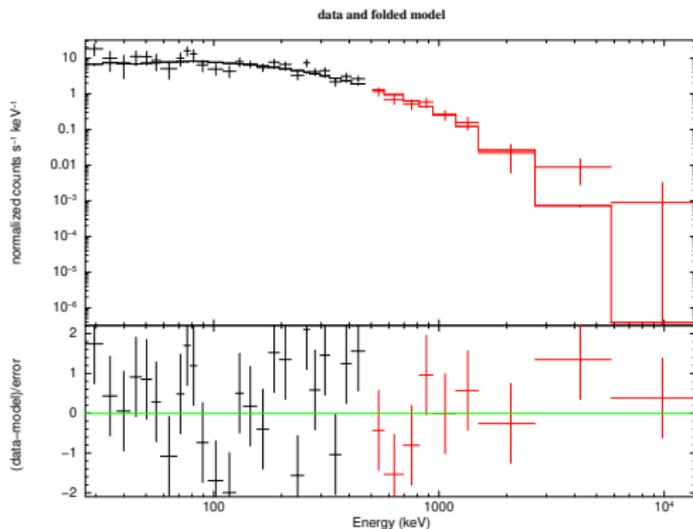
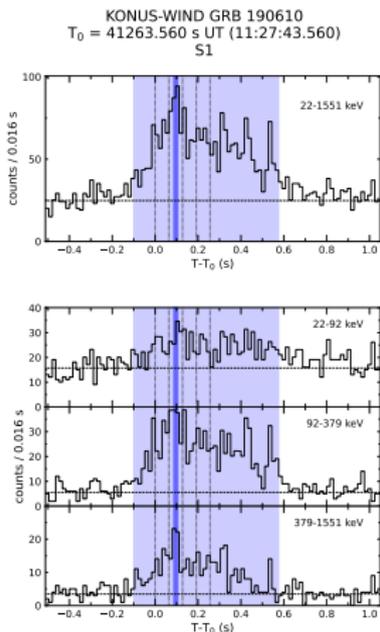


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.03}_{-0.03}$	...	...	$25.54^{+2.29}_{-2.28}$	138.7/32
<b>CPL</b>	$-0.29^{+0.18}_{-0.16}$	...	$954^{+146}_{-122}$	$15.93^{+1.79}_{-1.65}$	43.4/31
GRBM	$-0.22^{+0.27}_{-0.20}$	$-2.76^{+0.50}_{-2.98}$	$873^{+180}_{-175}$	$18.36^{+3.01}_{-2.96}$	42.3/30

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.100	0.576	$0.570 \pm 0.055$	$0.274 \pm 0.026$	1-4	0.000 - 0.256



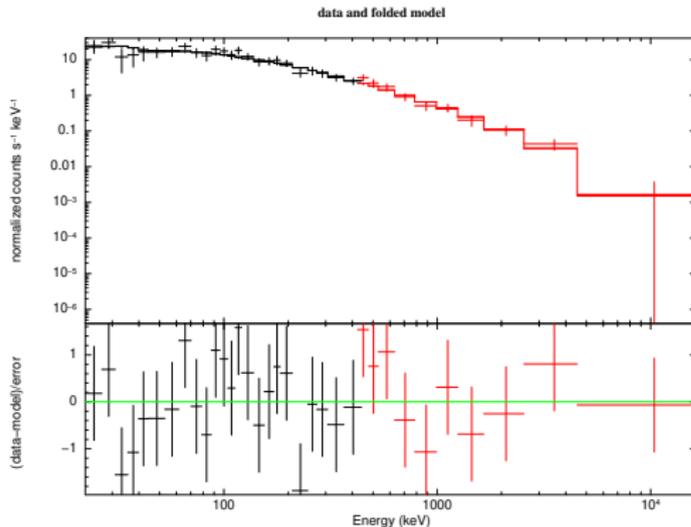
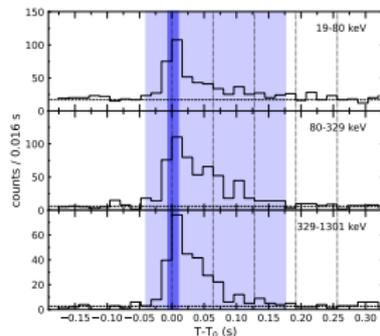
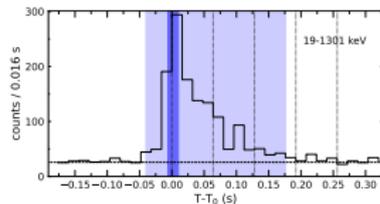
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.02}_{-0.02}$	...	...	$38.92^{+2.85}_{-2.83}$	103.4/32
<b>CPL</b>	$-0.91^{+0.07}_{-0.07}$	...	$2371^{+541}_{-438}$	$36.60^{+4.79}_{-4.61}$	23.3/31
GRBM	$-0.91^{+0.07}_{-0.07}$	$< -2.27$	$2370^{+538}_{-665}$	$36.63^{+4.79}_{-1.64}$	23.3/30

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.040	0.176	$0.130 \pm 0.029$	$0.058 \pm 0.006$	1-3	0.000 - 0.192

KONUS-WIND GRB 191025  
 $T_0 = 67331.034$  s UT (18:42:11.034)  
 S2



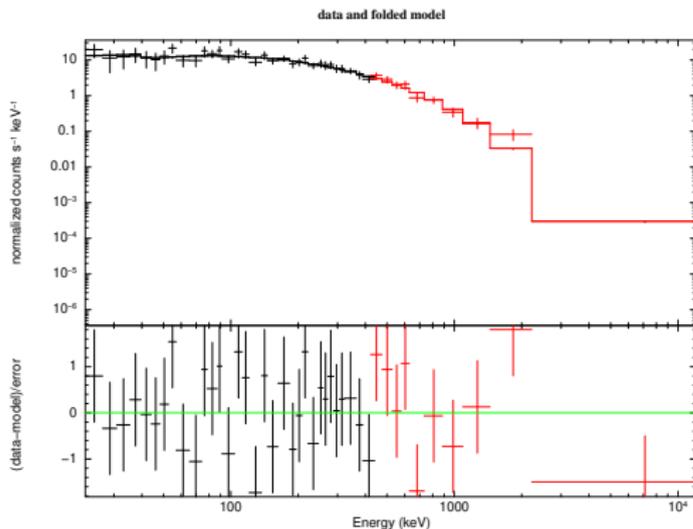
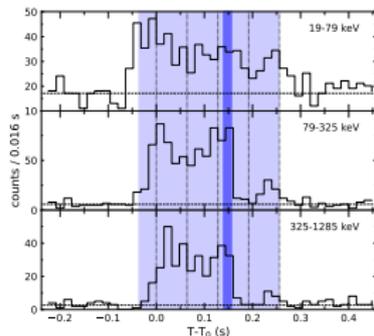
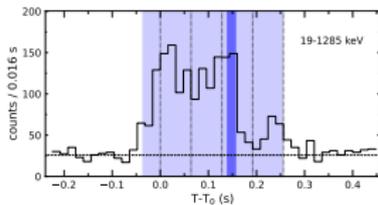
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.02}_{-0.02}$	...	...	$22.61^{+1.75}_{-1.66}$	379.0/40
<b>CPL</b>	$-0.13^{+0.12}_{-0.11}$	...	$776^{+71}_{-63}$	$19.61^{+1.44}_{-1.37}$	32.7/39
GRBM	$-0.13^{+0.12}_{-0.11}$	$< -3.45$	$775^{+71}_{-63}$	$19.62^{+1.20}_{-1.37}$	32.7/38

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.036	0.254	$0.234 \pm 0.050$	$0.106 \pm 0.008$	1-4	0.000 - 0.256

KONUS-WIND GRB 191031  
 $T_0 = 77011.324$  s UT (21:23:31.324)  
 S2



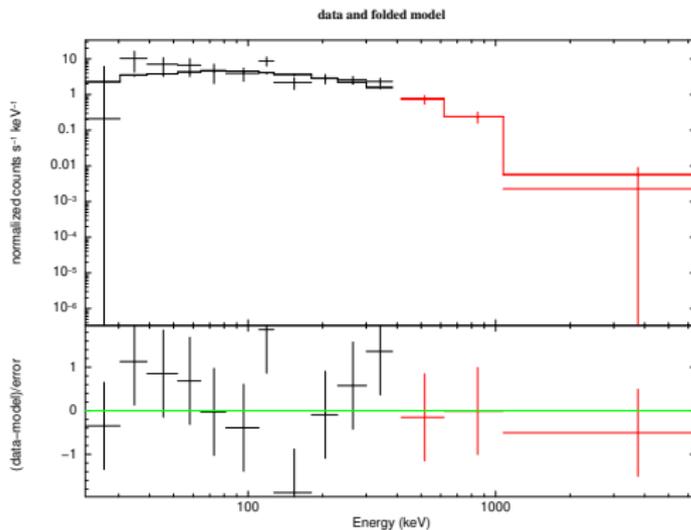
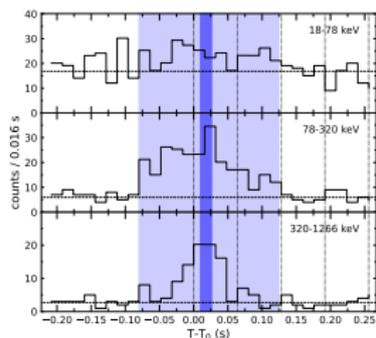
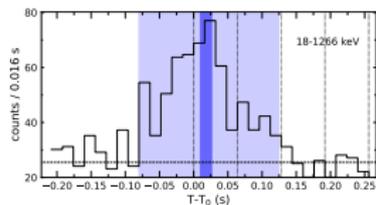
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.46^{+0.07}_{-0.08}$	...	...	$14.83^{+2.98}_{-2.81}$	32.2/12
<b>CPL</b>	$-0.29^{+0.52}_{-0.38}$	...	$742^{+233}_{-153}$	$8.38^{+1.75}_{-1.47}$	12.2/11
GRBM	$-0.31^{+0.72}_{-0.43}$	$< -2.71$	$743^{+232}_{-146}$	$8.39^{+0.85}_{-1.48}$	12.2/10

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.080	0.124	$0.164 \pm 0.029$	$0.058 \pm 0.012$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 191119  
 $T_0 = 38469.935$  s UT (10:41:09.935)  
 S2



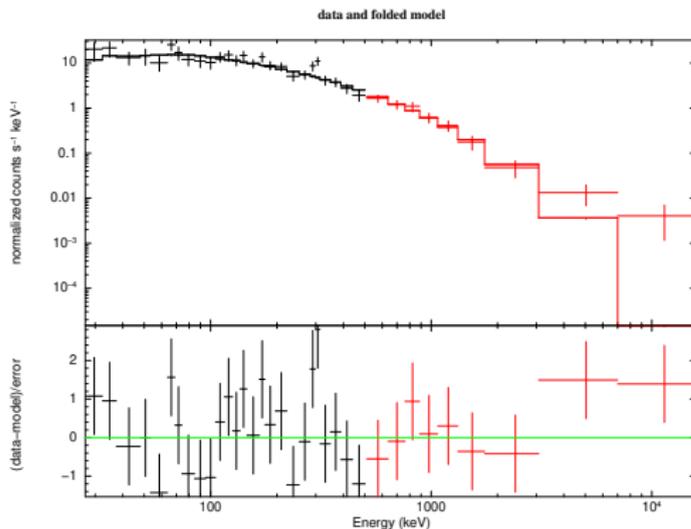
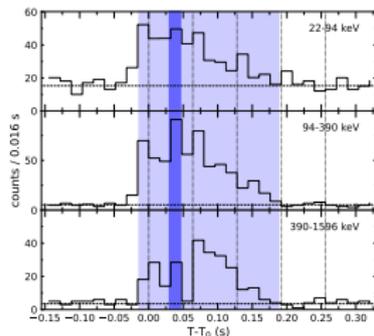
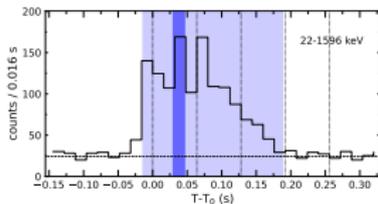
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.39^{+0.02}_{-0.03}$	...	...	$50.62^{+3.52}_{-3.51}$	115.8/33
<b>CPL</b>	$-0.74^{+0.10}_{-0.10}$	...	$1361^{+235}_{-190}$	$36.48^{+3.88}_{-3.57}$	35.7/32
GRBM	$-0.68^{+0.14}_{-0.11}$	$-2.37^{+0.29}_{-0.58}$	$1171^{+259}_{-242}$	$41.88^{+4.49}_{-4.56}$	32.7/31

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.014	0.188	$0.158 \pm 0.028$	$0.070 \pm 0.008$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 191227  
 $T_0 = 62500.487$  s UT (17:21:40.487)  
 S1



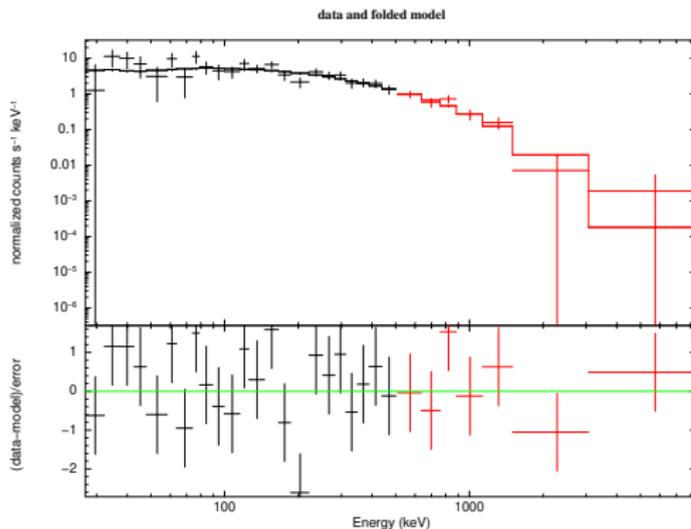
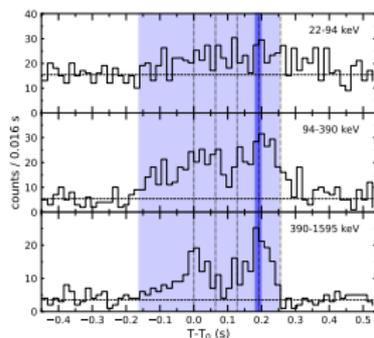
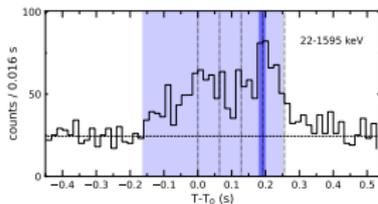
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.27^{+0.04}_{-0.04}$	...	...	$19.53^{+2.14}_{-2.12}$	120.2/28
<b>CPL</b>	$-0.11^{+0.20}_{-0.17}$	...	$1032^{+139}_{-120}$	$12.39^{+1.46}_{-1.37}$	27.3/27
GRBM	$-0.11^{+0.18}_{-0.17}$	$< -3.11$	$1032^{+137}_{-120}$	$12.47^{+1.90}_{-1.16}$	27.3/26

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.162	0.250	$0.350 \pm 0.018$	$0.192 \pm 0.012$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 200219  
 $T_0 = 27405.513$  s UT (07:36:45.513)  
 S1



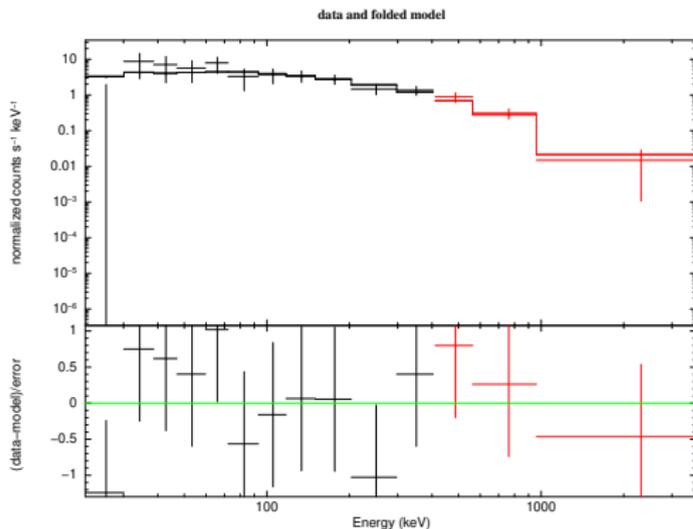
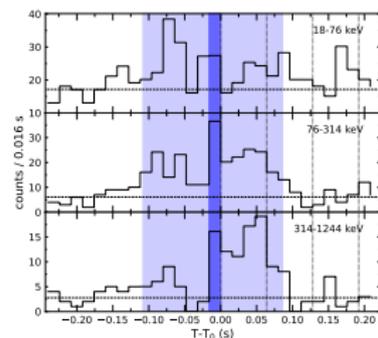
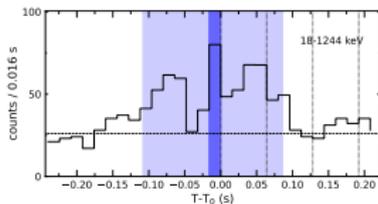
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.30^{+0.08}_{-0.08}$	...	...	$17.72^{+3.95}_{-3.64}$	16.8/12
<b>CPL</b>	$-0.52^{+0.38}_{-0.30}$	...	$963^{+391}_{-243}$	$7.60^{+2.01}_{-1.64}$	6.2/11
GRBM	$-0.52^{+0.38}_{-0.28}$	$< -2.12$	$963^{+387}_{-139}$	$7.55^{+39.70}_{-0.99}$	6.2/10

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.108	0.086	$0.174 \pm 0.016$	$0.100 \pm 0.029$	1-2	0.000 - 0.128

KONUS-WIND GRB 200327  
 $T_0 = 75409.744$  s UT (20:56:49.744)  
 S2



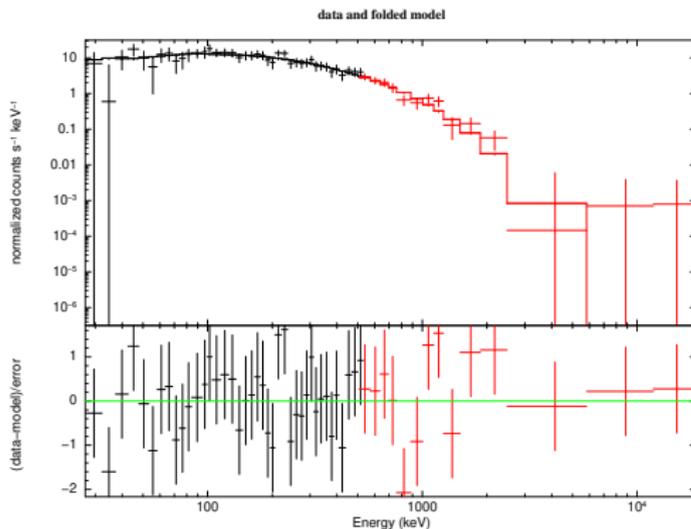
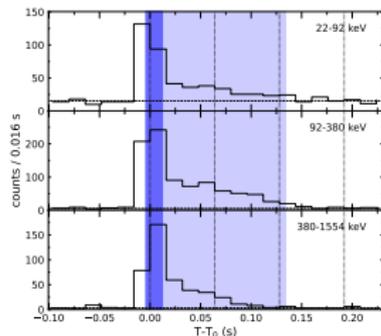
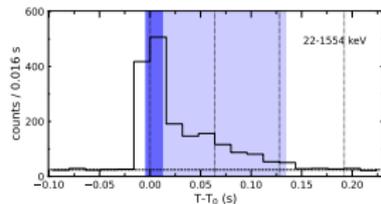
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.35^{+0.02}_{-0.02}$	...	...	$33.58^{+2.64}_{-2.71}$	311.5/52
<b>CPL</b>	$+0.06^{+0.15}_{-0.14}$	...	$865^{+86}_{-76}$	$29.91^{+2.45}_{-2.33}$	34.6/51
GRBM	$+0.15^{+0.20}_{-0.16}$	$< -2.76$	$804^{+99}_{-97}$	$32.09^{+3.32}_{-3.15}$	33.7/50

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.004	0.134	$0.100 \pm 0.014$	$0.048 \pm 0.005$	1-3	0.000 - 0.192

KONUS-WIND GRB 200415  
 $T_0 = 31681.401$  s UT (08:48:01.401)  
 S1



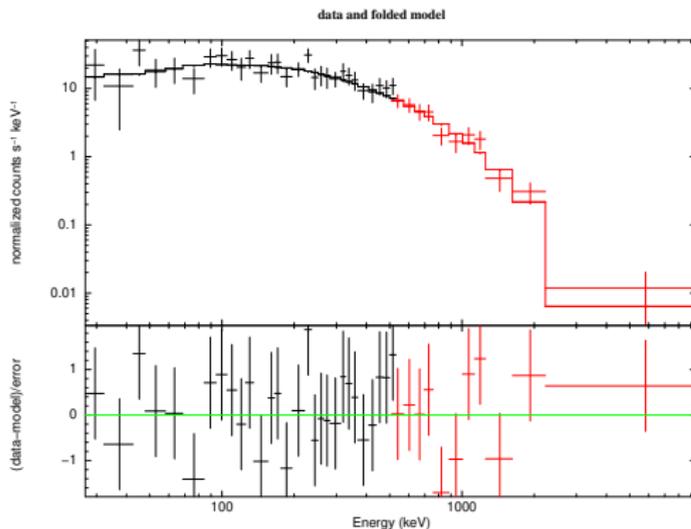
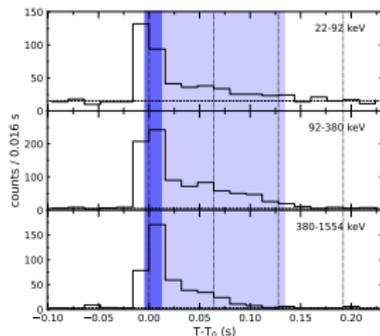
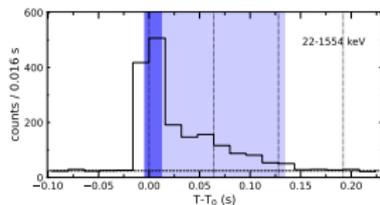
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.29^{+0.03}_{-0.03}$	...	...	$75.57^{+7.00}_{-7.04}$	235.6/38
<b>CPL</b>	$+0.11^{+0.17}_{-0.15}$	...	$1118^{+121}_{-108}$	$83.91^{+7.59}_{-7.28}$	26.7/37
GRBM	$+0.20^{+0.22}_{-0.19}$	$< -2.81$	$1034^{+150}_{-129}$	$88.65^{+8.70}_{-8.73}$	25.8/36

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.004	0.134	$0.100 \pm 0.014$	$0.048 \pm 0.005$	1	$0.000 - 0.064$

KONUS-WIND GRB 200415  
 $T_0 = 31681.401$  s UT (08:48:01.401)  
 S1



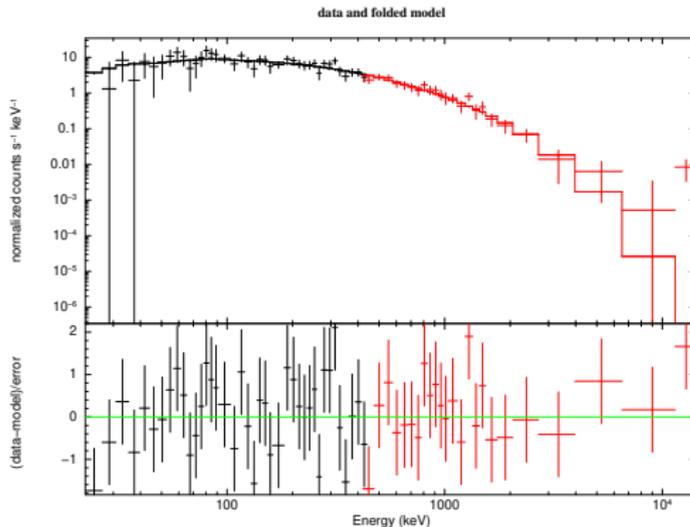
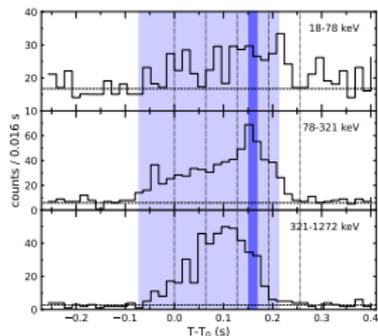
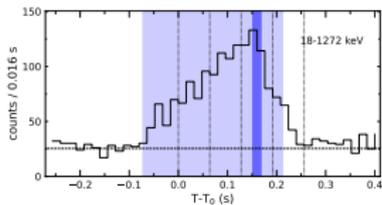
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.33^{+0.02}_{-0.02}$	...	...	$44.16^{+2.78}_{-2.81}$	279.0/62
<b>CPL</b>	$-0.28^{+0.11}_{-0.10}$	...	$1464^{+128}_{-118}$	$43.23^{+3.13}_{-3.04}$	46.1/61
GRBM	$-0.27^{+0.11}_{-0.10}$	$< -2.99$	$1443^{+135}_{-134}$	$44.49^{+3.74}_{-3.64}$	45.7/60

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.072	0.212	$0.228 \pm 0.014$	$0.100 \pm 0.010$	1-4	0.000 - 0.256

KONUS-WIND GRB 200521  
 $T_0 = 44201.268$  s UT (12:16:41.268)  
 S2



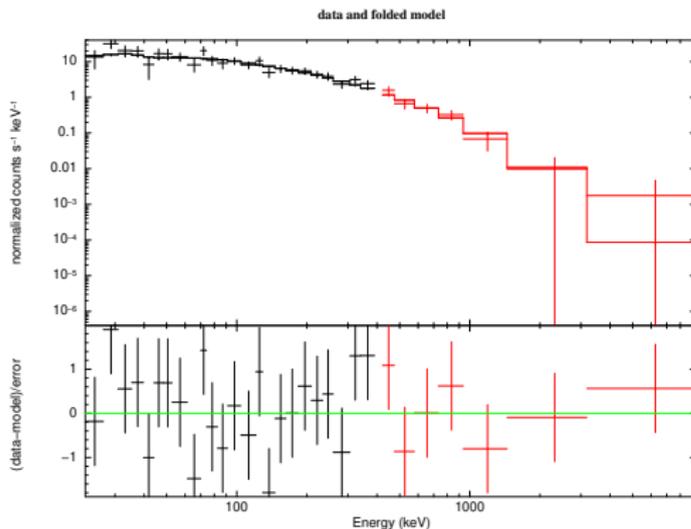
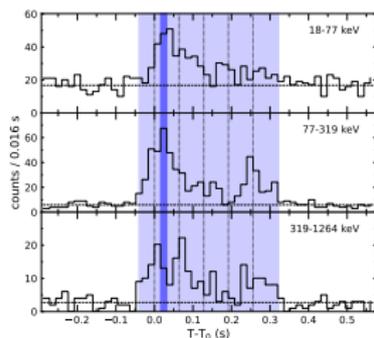
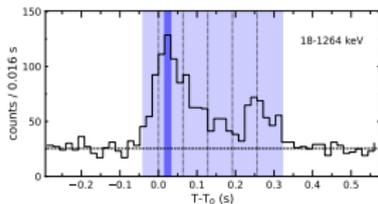
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.48^{+0.03}_{-0.03}$	...	...	$19.19^{+1.92}_{-1.87}$	71.1/29
<b>CPL</b>	$-0.84^{+0.14}_{-0.12}$	...	$799^{+170}_{-127}$	$10.37^{+1.32}_{-1.17}$	23.9/28
GRBM	$-0.83^{+0.14}_{-0.12}$	$< -2.42$	$791^{+171}_{-138}$	$10.79^{+2.32}_{-1.29}$	23.9/27

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.040	0.322	$0.314 \pm 0.026$	$0.208 \pm 0.047$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 200605  
 $T_0 = 65858.111$  s UT (18:17:38.111)  
 S2



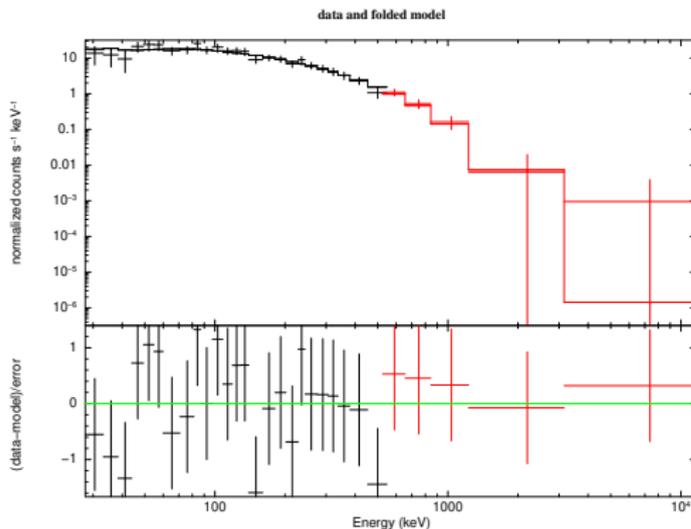
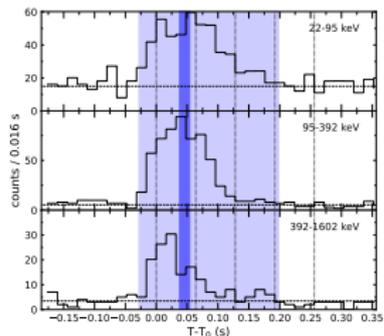
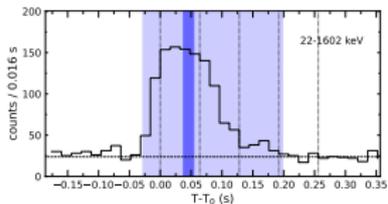
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.49^{+0.03}_{-0.03}$	...	...	$26.91^{+2.37}_{-2.30}$	141.7/28
<b>CPL</b>	$-0.41^{+0.15}_{-0.14}$	...	$533^{+67}_{-57}$	$14.14^{+1.28}_{-1.20}$	16.9/27
GRBM	$-0.41^{+0.18}_{-0.14}$	$< -2.74$	$532^{+68}_{-81}$	$14.23^{+2.65}_{-0.89}$	16.9/26

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.028	0.198	$0.134 \pm 0.054$	$0.056 \pm 0.009$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 200815  
 $T_0 = 75768.265$  s UT (21:02:48.265)  
 S1

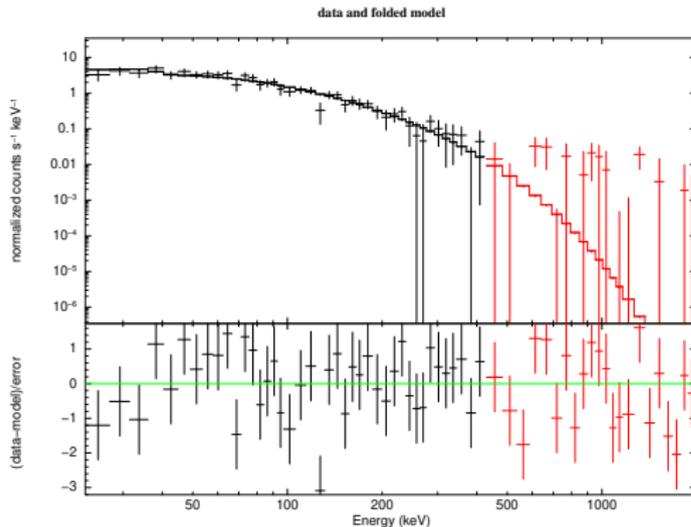
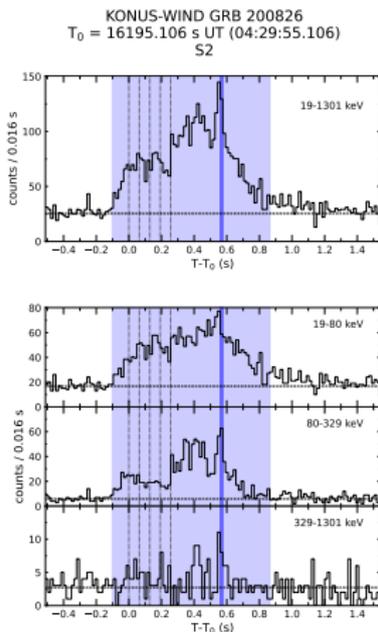


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.91^{+0.05}_{-0.05}$	...	...	$0.94^{+0.10}_{-0.09}$	100.2/61
<b>CPL</b>	$-0.98^{+0.23}_{-0.20}$	...	$119^{+14}_{-11}$	$0.41^{+0.03}_{-0.03}$	63.0/60
GRBM	$+0.93^{+2.08}_{-1.10}$	$-2.34^{+0.13}_{-0.17}$	$68^{+16}_{-13}$	$0.54^{+0.08}_{-0.07}$	61.6/59

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.102	0.864	$0.674 \pm 0.094$	$0.284 \pm 0.038$	1-5	0.000 - 8.448



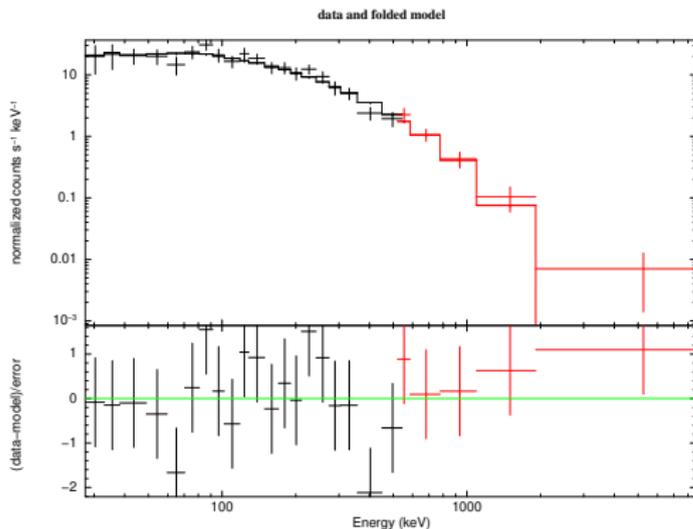
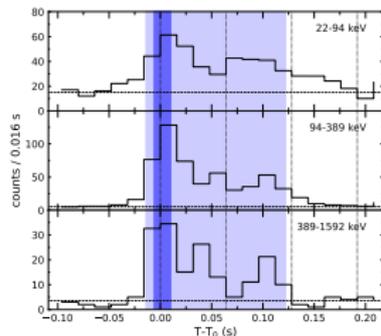
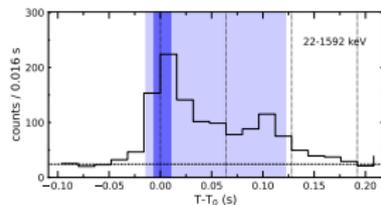
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.46^{+0.03}_{-0.03}$	...	...	$42.93^{+3.73}_{-3.67}$	106.9/23
<b>CPL</b>	$-0.55^{+0.16}_{-0.14}$	...	$661^{+114}_{-91}$	$22.92^{+2.53}_{-2.28}$	18.4/22
GRBM	$-0.29^{+0.51}_{-0.27}$	$-2.30^{+0.29}_{-0.61}$	$470^{+168}_{-139}$	$29.15^{+4.96}_{-4.48}$	15.6/21

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.014	0.122	$0.120 \pm 0.008$	$0.062 \pm 0.016$	1-2	$0.000 - 0.128$

KONUS-WIND GRB 200907  
 $T_0 = 51859.501$  s UT (14:24:19.501)  
 S1



normalized counts s<sup>-1</sup> keV<sup>-1</sup>

(data-model)/error

Energy (keV)

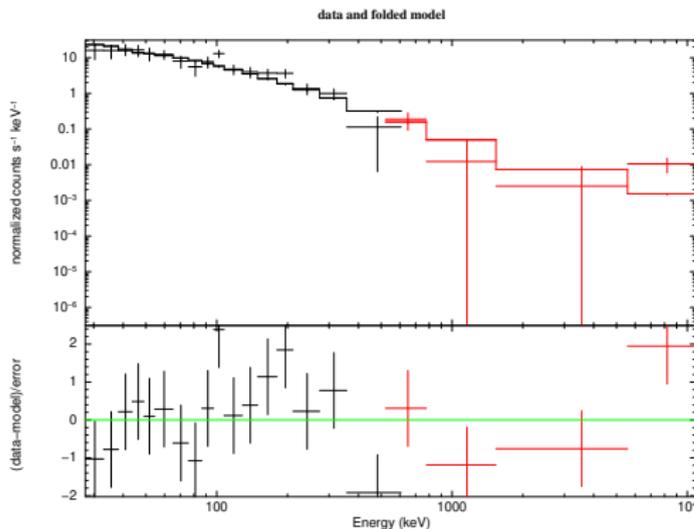
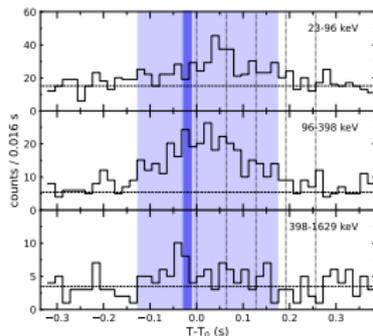
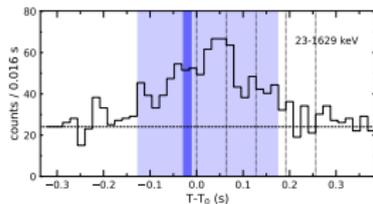
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
<b>PL</b>	$-1.71^{+0.07}_{-0.08}$	...	...	$7.48^{+1.49}_{-1.32}$	24.5/19
CPL	$-1.10^{+0.35}_{-0.29}$	...	$273^{+137}_{-65}$	$3.04^{+0.68}_{-0.48}$	19.1/18
GRBM	$-1.05^{+0.39}_{-0.32}$	$< -1.98$	$248^{+127}_{-72}$	$3.83^{+1.83}_{-1.11}$	18.7/17

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.126	0.174	$0.256 \pm 0.033$	$0.108 \pm 0.025$	1-3	$0.000 - 0.192$

KONUS-WIND GRB 201109  
 $T_0 = 09065.305$  s UT (02:31:05.305)  
 S1

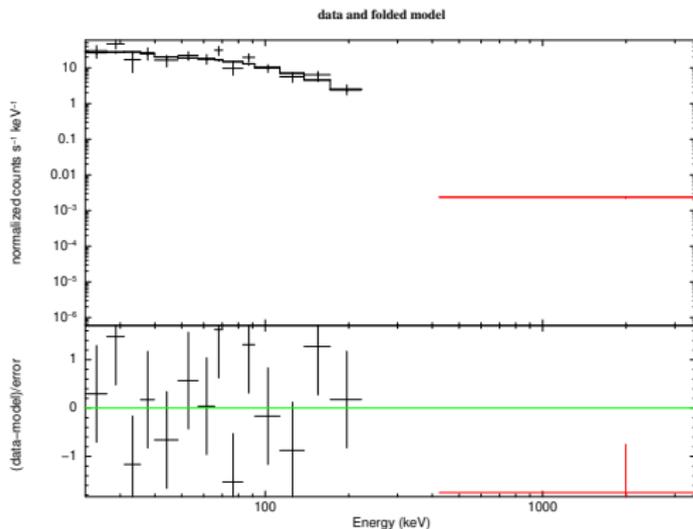
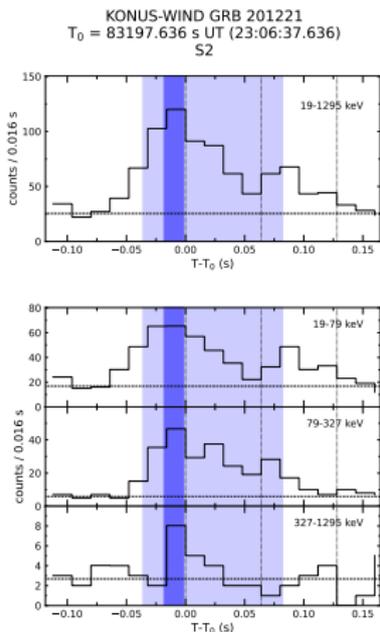


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.96^{+0.08}_{-0.09}$	...	...	$4.91^{+0.98}_{-0.81}$	40.5/13
<b>CPL</b>	$-0.70^{+0.45}_{-0.37}$	...	$133^{+34}_{-22}$	$2.61^{+0.43}_{-0.38}$	16.6/12
GRBM	$-0.76^{+0.52}_{-0.31}$	$< -3.53$	$137^{+30}_{-27}$	$2.67^{+0.40}_{-0.42}$	16.7/11

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.036	0.082	$0.104 \pm 0.015$	$0.044 \pm 0.014$	1-2	$0.000 - 0.128$

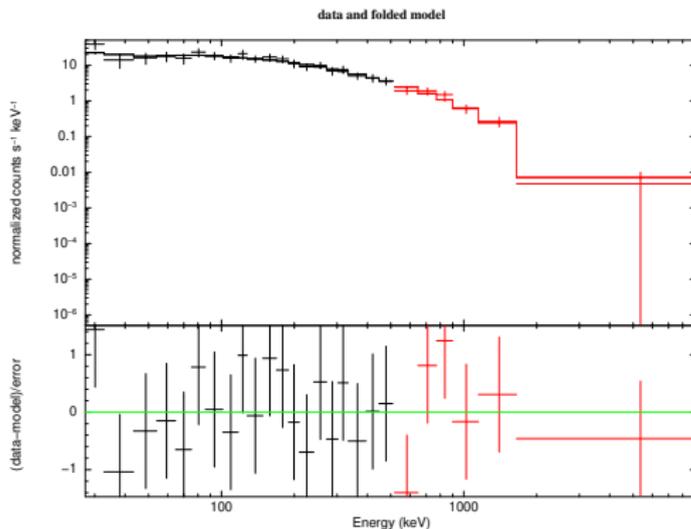
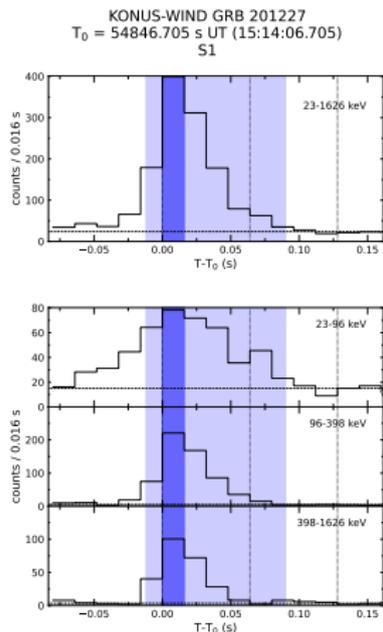


andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.37^{+0.03}_{-0.03}$	...	...	$37.16^{+3.44}_{-3.37}$	173.7/24
<b>CPL</b>	$-0.35^{+0.12}_{-0.11}$	...	$979^{+119}_{-106}$	$30.97^{+3.04}_{-2.89}$	12.9/23
GRBM	$-0.36^{+0.17}_{-0.12}$	$< -3.36$	$979^{+119}_{-98}$	$30.98^{+1.48}_{-2.90}$	12.9/22

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.012	0.090	$0.054 \pm 0.018$	$0.022 \pm 0.004$	1-2	0.000 - 0.128

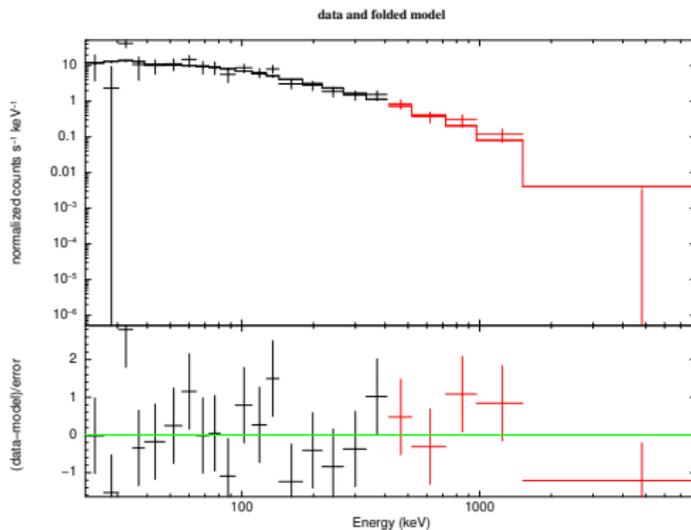
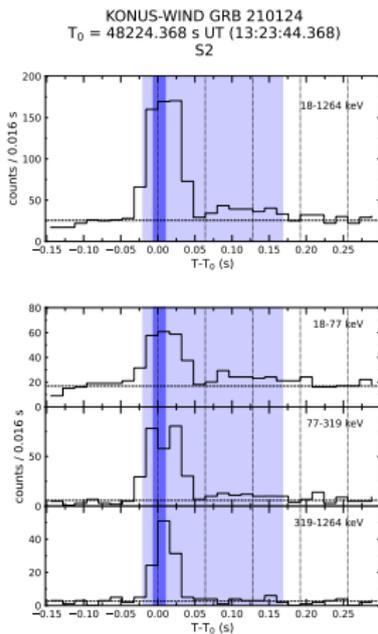


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Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.50^{+0.05}_{-0.05}$	...	...	$13.94^{+2.02}_{-1.94}$	42.2/21
<b>CPL</b>	$-1.07^{+0.14}_{-0.12}$	...	$1166^{+440}_{-303}$	$9.07^{+1.92}_{-1.63}$	23.1/20
GRBM	$-1.09^{+0.11}_{-0.11}$	$< -2.59$	$1186^{+420}_{-324}$	$9.16^{+1.81}_{-1.73}$	23.1/19

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.020	0.168	$0.132 \pm 0.060$	$0.028 \pm 0.005$	1-3	$0.000 - 0.192$



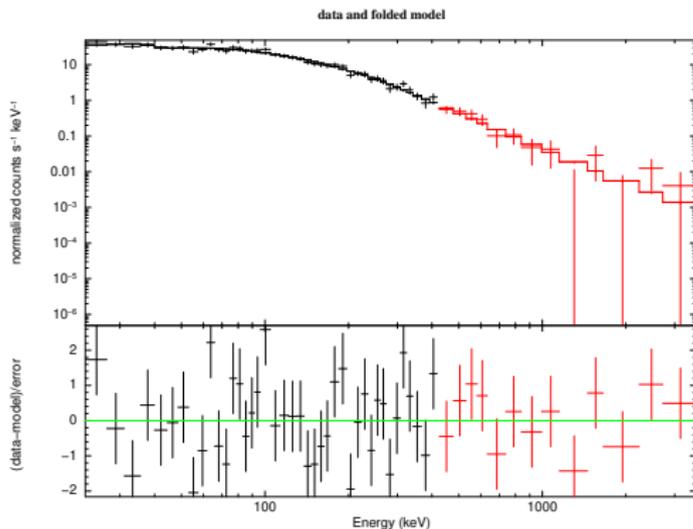
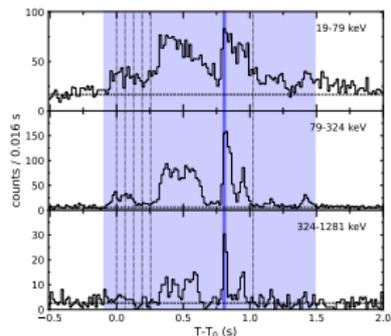
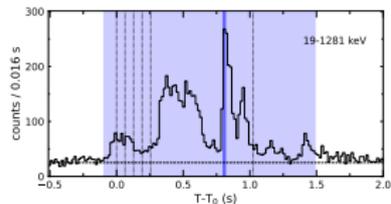
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.65^{+0.01}_{-0.01}$	...	...	$17.29^{+0.72}_{-0.71}$	480.8/52
CPL	$-0.62^{+0.07}_{-0.07}$	...	$239^{+12}_{-11}$	$6.87^{+0.23}_{-0.22}$	67.1/51
<b>GRBM</b>	$-0.46^{+0.12}_{-0.10}$	$-2.74^{+0.18}_{-0.25}$	$208^{+15}_{-15}$	$8.11^{+0.58}_{-0.53}$	58.0/50

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.094	1.488	$1.086 \pm 0.214$	$0.428 \pm 0.018$	1-5	0.000 - 1.024

KONUS-WIND GRB 210424  
 $T_0 = 28916.081$  s UT (08:01:56.081)  
 S2



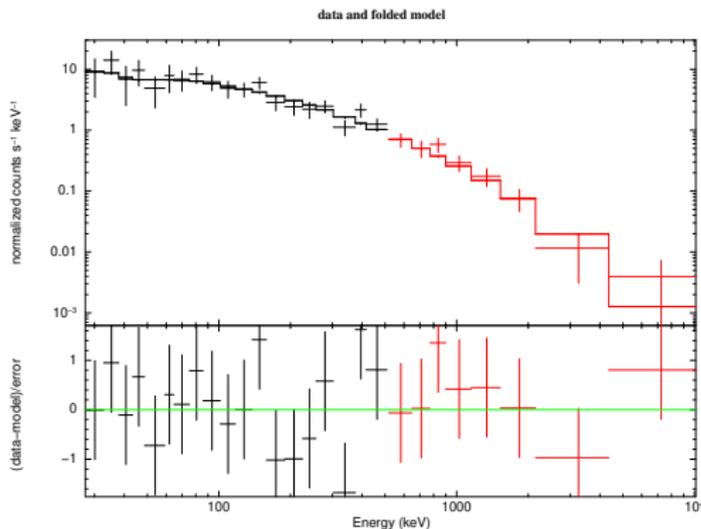
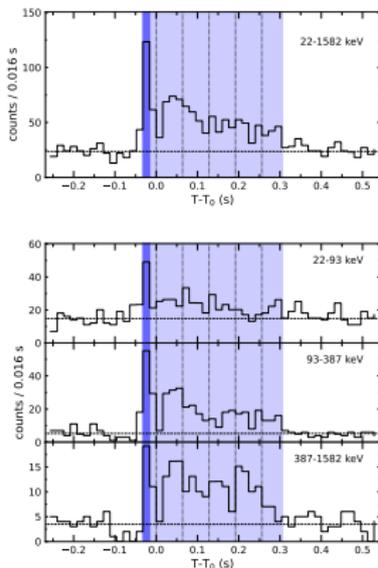
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.26^{+0.04}_{-0.04}$	...	...	$21.83^{+2.32}_{-2.29}$	50.1/25
<b>CPL</b>	$-0.74^{+0.13}_{-0.12}$	...	$2143^{+586}_{-417}$	$16.54^{+2.81}_{-2.53}$	17.3/24
GRBM	$-0.74^{+0.13}_{-0.12}$	$< -2.10$	$2081^{+559}_{-430}$	$17.27^{+2.90}_{-2.87}$	17.0/23

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.032	0.306	$0.304 \pm 0.028$	$0.160 \pm 0.020$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 210605  
 $T_0 = 18539.058$  s UT (05:08:59.058)  
 S1



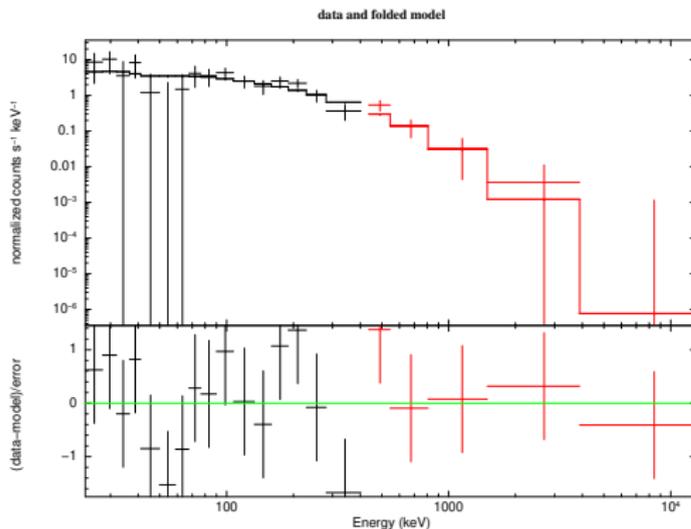
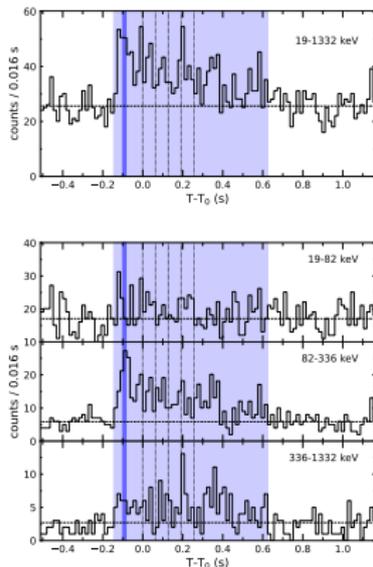
andromeda 26-Feb-2025 15:46

Model	$\alpha$	$\beta$	$E_{\text{peak}}$ keV	Flux, $10^{-6}$ erg/(cm <sup>2</sup> s)	$\chi^2/\text{dof}$
PL	$-1.40^{+0.07}_{-0.08}$	...	...	$6.36^{+1.45}_{-1.36}$	27.0/19
<b>CPL</b>	$-0.64^{+0.43}_{-0.31}$	...	$691^{+503}_{-242}$	$2.63^{+1.13}_{-0.73}$	14.9/18
GRBM	$+0.30^{+1.47}_{-1.32}$	$< -1.69$	$284^{+830}_{-84}$	$3.80^{+1.54}_{-1.34}$	14.7/17

$T_i$ (s)	$T_f$ (s)	$T_{90}$ (s)	$T_{50}$ (s)	Spec.	Spec. int. (s)
-0.144	0.624	$0.686 \pm 0.072$	$0.364 \pm 0.045$	1-4	$0.000 - 0.256$

KONUS-WIND GRB 210813  
 $T_0 = 08110.486$  s UT (02:15:10.486)  
 S2



andromeda 26-Feb-2025 15:46