

Fig. 2.1.— Burst 790305. The time history and energy spectrum of the initial pulse in the March 5 event. The huge pulse decays exponentially with a time constant  $\tau \sim 40$  ms. Strong and fast spectral variability apparently exists in the pulse. Only one energy spectrum averaged over a 3.3 s-time interval is available.

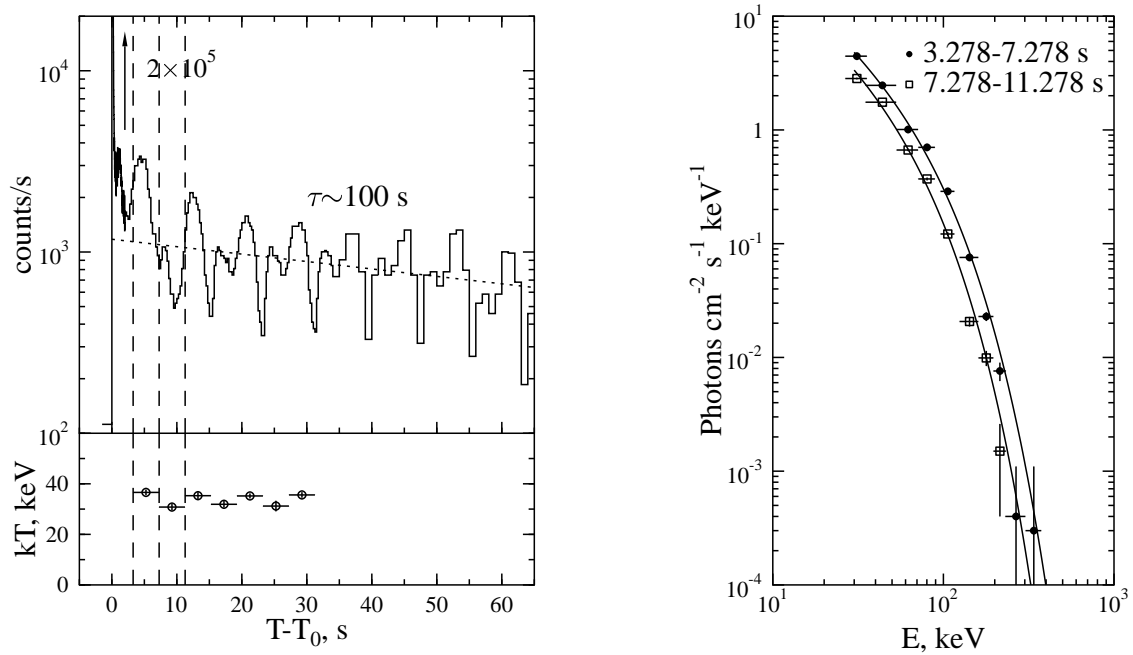


Fig. 2.2.— Burst 790305. The pulsating (8s) exponentially decaying ( $\tau \sim 100$  s) tail of the outburst. Average values of  $kT$  differ slightly for pulses and interpulses. As an example, two energy spectra are shown.