1024ms timescale in 15-150 keV band for LGRB Swift catalogs uncorrected for useful time.  $10^{3}$ Swift N=933 Swift with redshift N=298  $\Delta N/\Delta (\log P)$ 10° Redshift detection efficiency Average detected fraction: 0.32 detected with Fraction of 0.8 0.6 0.4 0.2 0.0 10<sup>-2</sup> 10<sup>-1</sup> 10<sup>0</sup> 10<sup>1</sup> 10<sup>2</sup> 10<sup>3</sup> Peak flux  $[ph cm^{-2} s^{-1} 15 - 150 keV]$