GX354-0_OP07772_W2_N10_200s.txt / MJD 51468.124770 / burstid= 316

Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law

Peak flux: 3.519+/- 0.529 c/s/cm^2
Fluence :   24.25+/- 4.33 c/cm^2
Duration :   19.35+/- 4.52 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.

Flux

Exponential fit
Expon. time: 6.90+/-   1.37 s (chi^2-red= 0.83)

Deviation [sigma]

Power law fit
Power law index: -1.280+/- 0.205 (chi^2-red= 0.82)

Deviation [sigma]

Power law fit plus Gaussian (st.dev.= 12.22+/-24.11 s, fracgs= -0.62+/--12.43)
Power law index: -1.244+/- 0.545 (chi^2-red= 0.83)

Deviation [sigma]

Time [s]