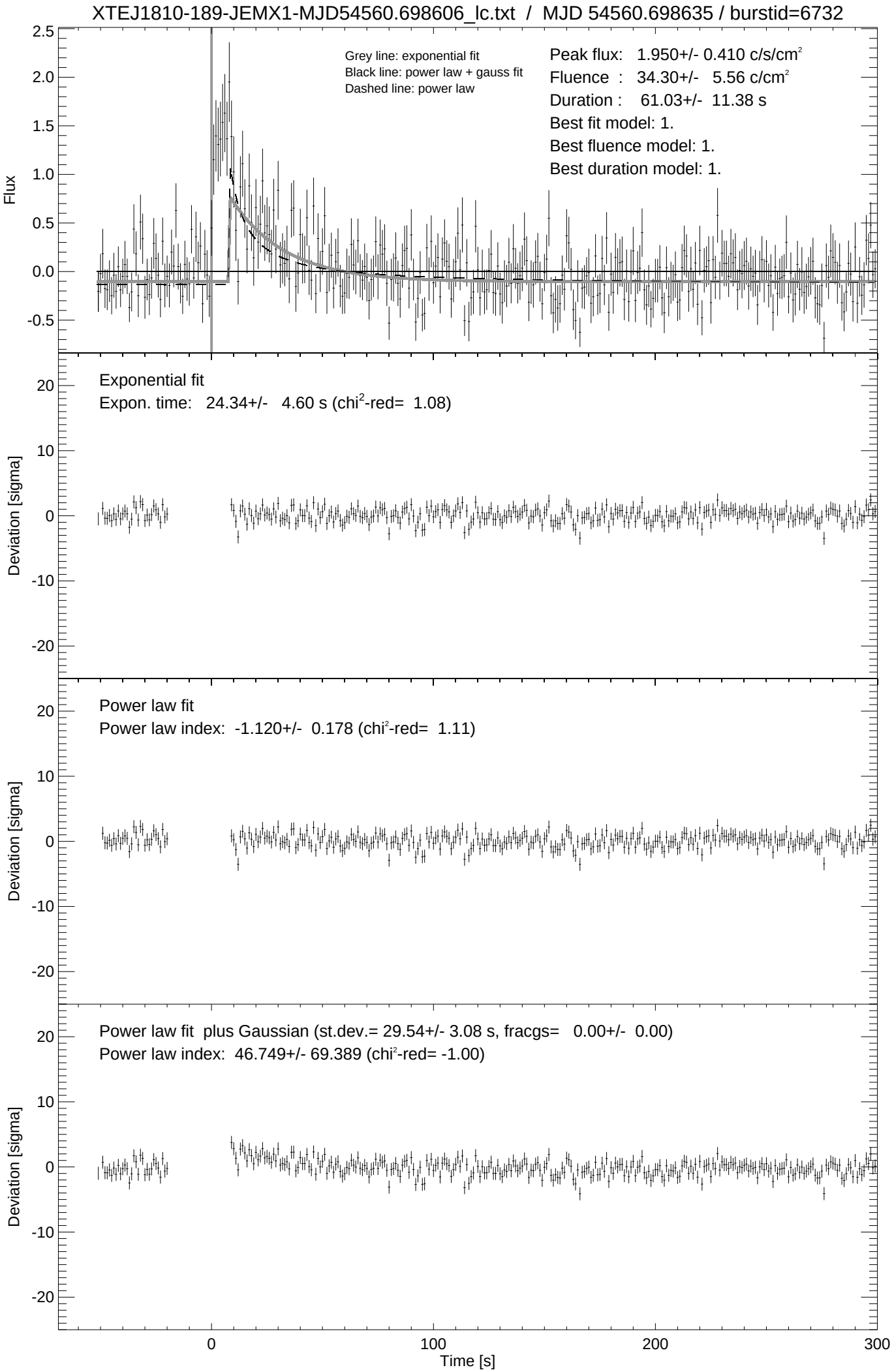
XTEJ1810-189-JEMX1-MJD54560.698606_lc.txt / MJD 54560.698635 / burstid=6732
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.950+/- 0.410 c/s/cm²
Fluence : 34.30+/- 5.56 c/cm²
Duration : 61.03+/- 11.38 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 24.34+/- 4.60 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.120+/- 0.178 (chi²-red= 1.11)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 29.54+/- 3.08 s, fracgs= 0.00+/- 0.00)
Power law index: 46.749+/- 69.389 (chi²-red= -1.00)
Deviation [sigma]
Time [s]