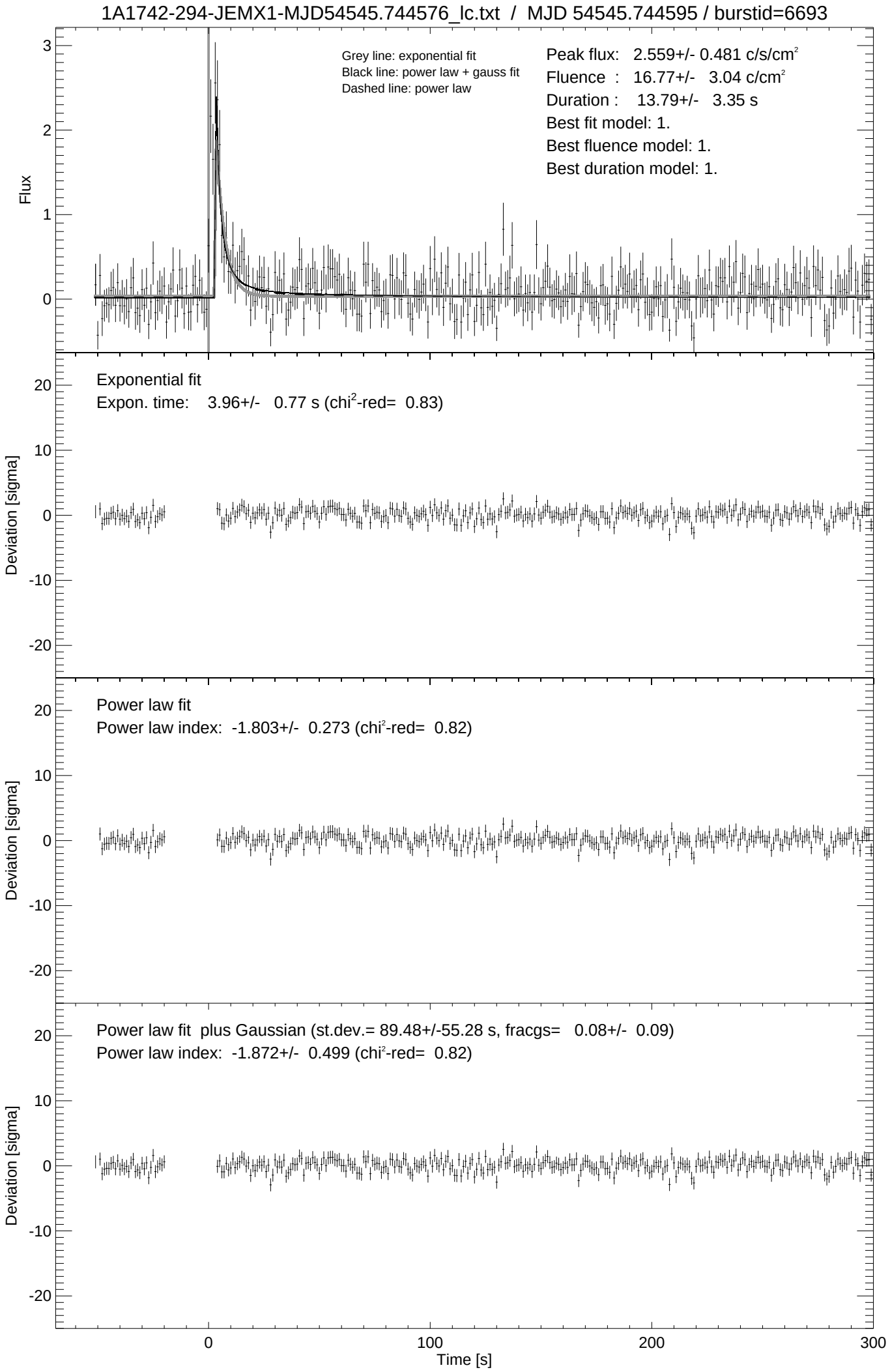
1A1742-294-JEMX1-MJD54545.744576_lc.txt / MJD 54545.744595 / burstid=6693
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.559+/- 0.481 c/s/cm²
Fluence : 16.77+/- 3.04 c/cm²
Duration : 13.79+/- 3.35 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.96+/- 0.77 s (chi²-red= 0.83)
Deviation [sigma]
Power law fit
Power law index: -1.803+/- 0.273 (chi²-red= 0.82)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 89.48+/-55.28 s, fracgs= 0.08+/- 0.09)
Power law index: -1.872+/- 0.499 (chi²-red= 0.82)
Deviation [sigma]
Time [s]