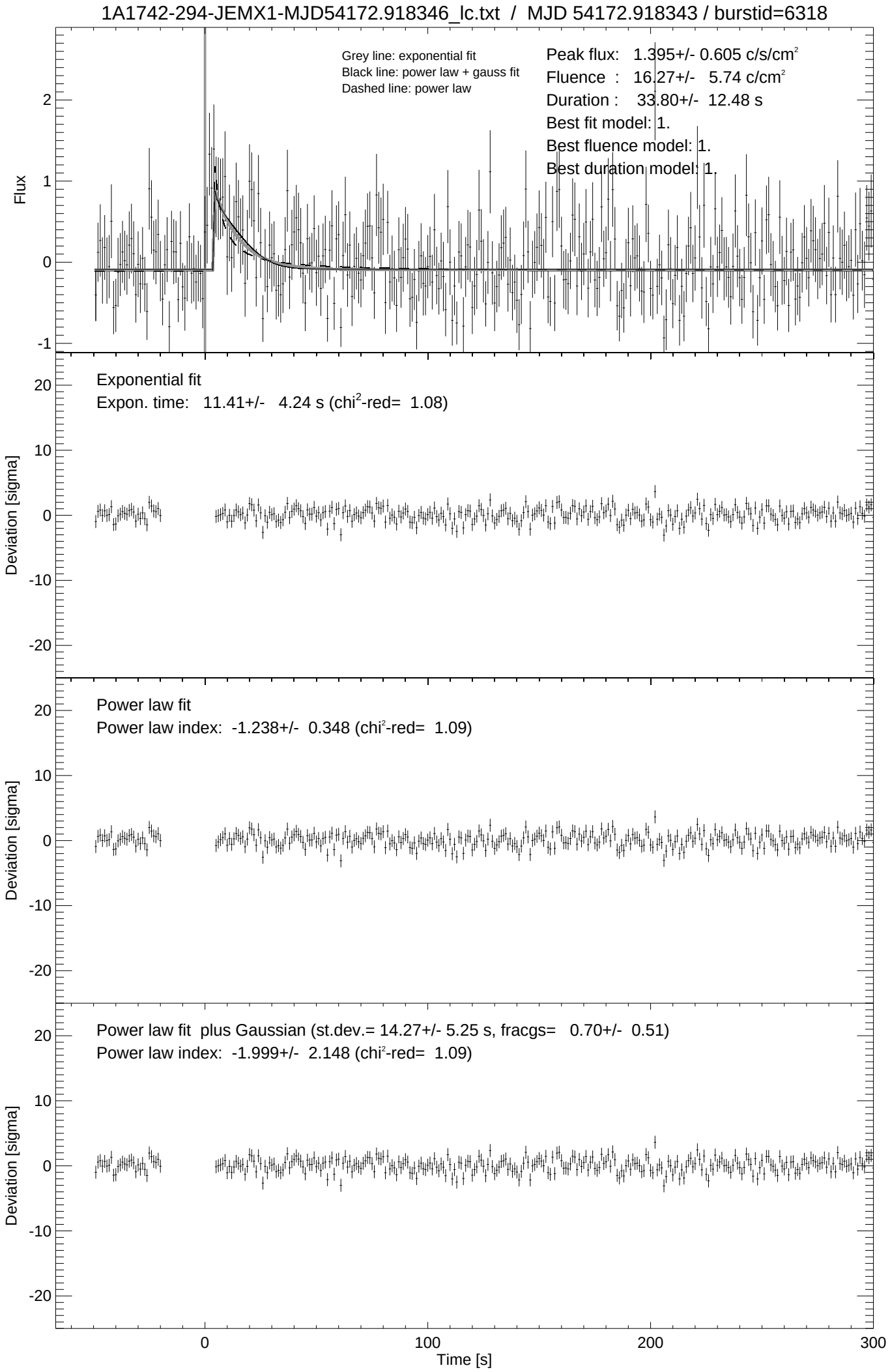
1A1742-294-JEMX1-MJD54172.918346_lc.txt / MJD 54172.918343 / burstid=6318
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.395+/- 0.605 c/s/cm²
Fluence : 16.27+/- 5.74 c/cm²
Duration : 33.80+/- 12.48 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.41+/- 4.24 s (chi²-red= 1.08)
Deviation [sigma]
Power law fit
Power law index: -1.238+/- 0.348 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.27+/- 5.25 s, fracgs= 0.70+/- 0.51)
Power law index: -1.999+/- 2.148 (chi²-red= 1.09)
Deviation [sigma]
Time [s]