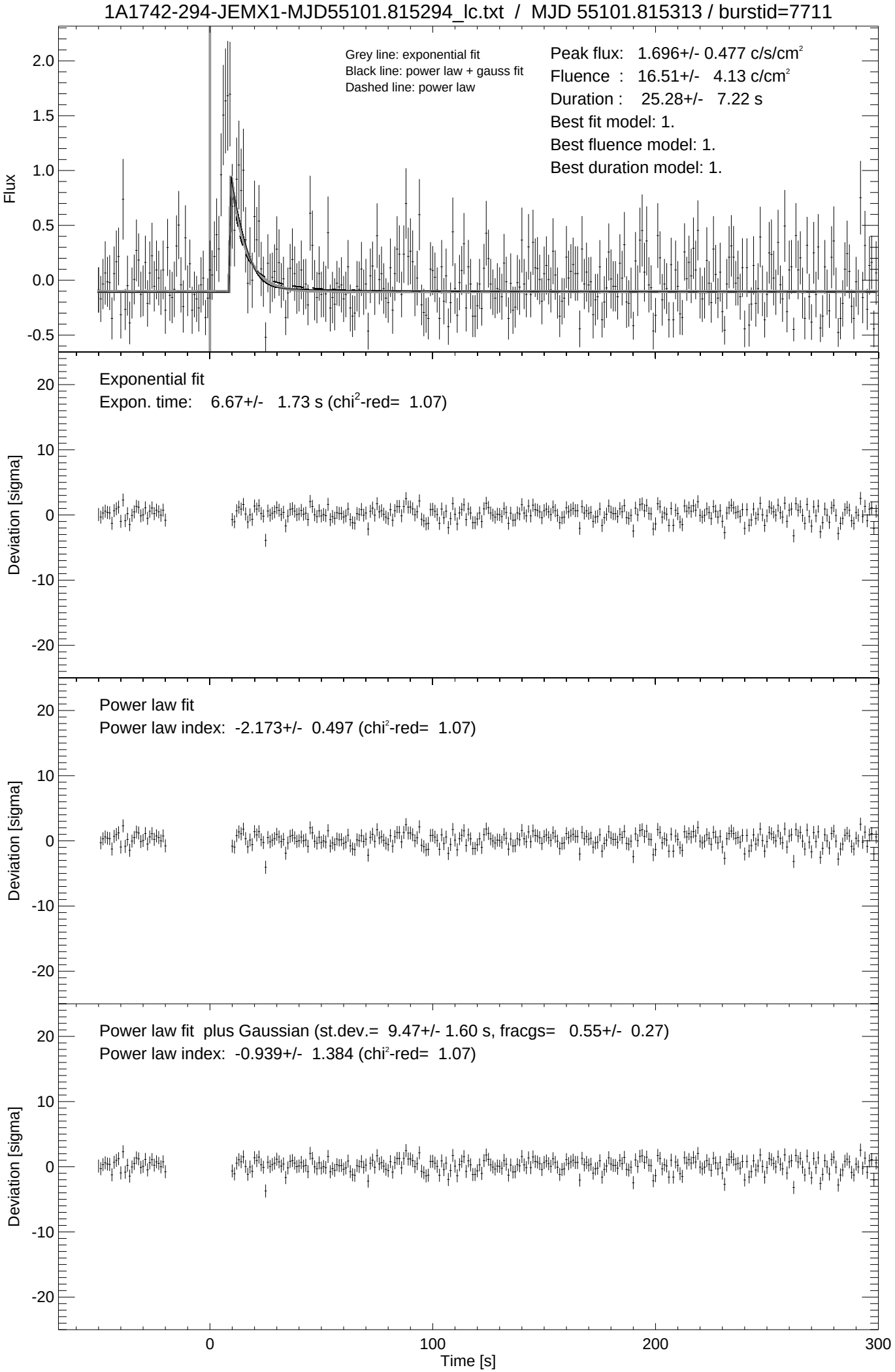
1A1742-294-JEMX1-MJD55101.815294_lc.txt / MJD 55101.815313 / burstid=7711
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.696+/- 0.477 c/s/cm²
Fluence : 16.51+/- 4.13 c/cm²
Duration : 25.28+/- 7.22 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.67+/- 1.73 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -2.173+/- 0.497 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.47+/- 1.60 s, fracgs= 0.55+/- 0.27)
Power law index: -0.939+/- 1.384 (chi²-red= 1.07)
Deviation [sigma]
Time [s]