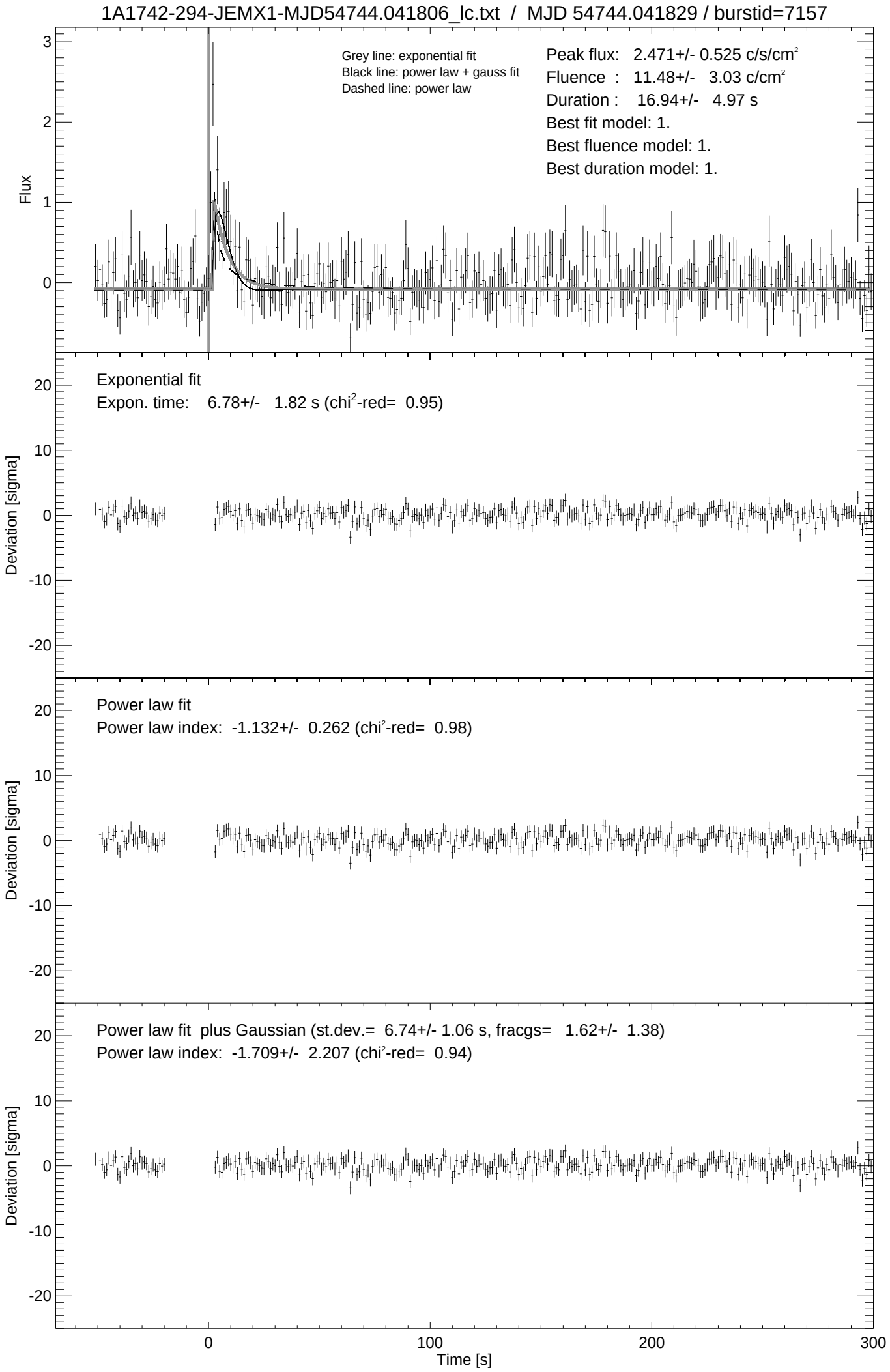
1A1742-294-JEMX1-MJD54744.041806_lc.txt / MJD 54744.041829 / burstid=7157
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.471+/- 0.525 c/s/cm²
Fluence : 11.48+/- 3.03 c/cm²
Duration : 16.94+/- 4.97 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.78+/- 1.82 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.132+/- 0.262 (chi²-red= 0.98)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.74+/- 1.06 s, fracgs= 1.62+/- 1.38)
Power law index: -1.709+/- 2.207 (chi²-red= 0.94)
Deviation [sigma]
Time [s]