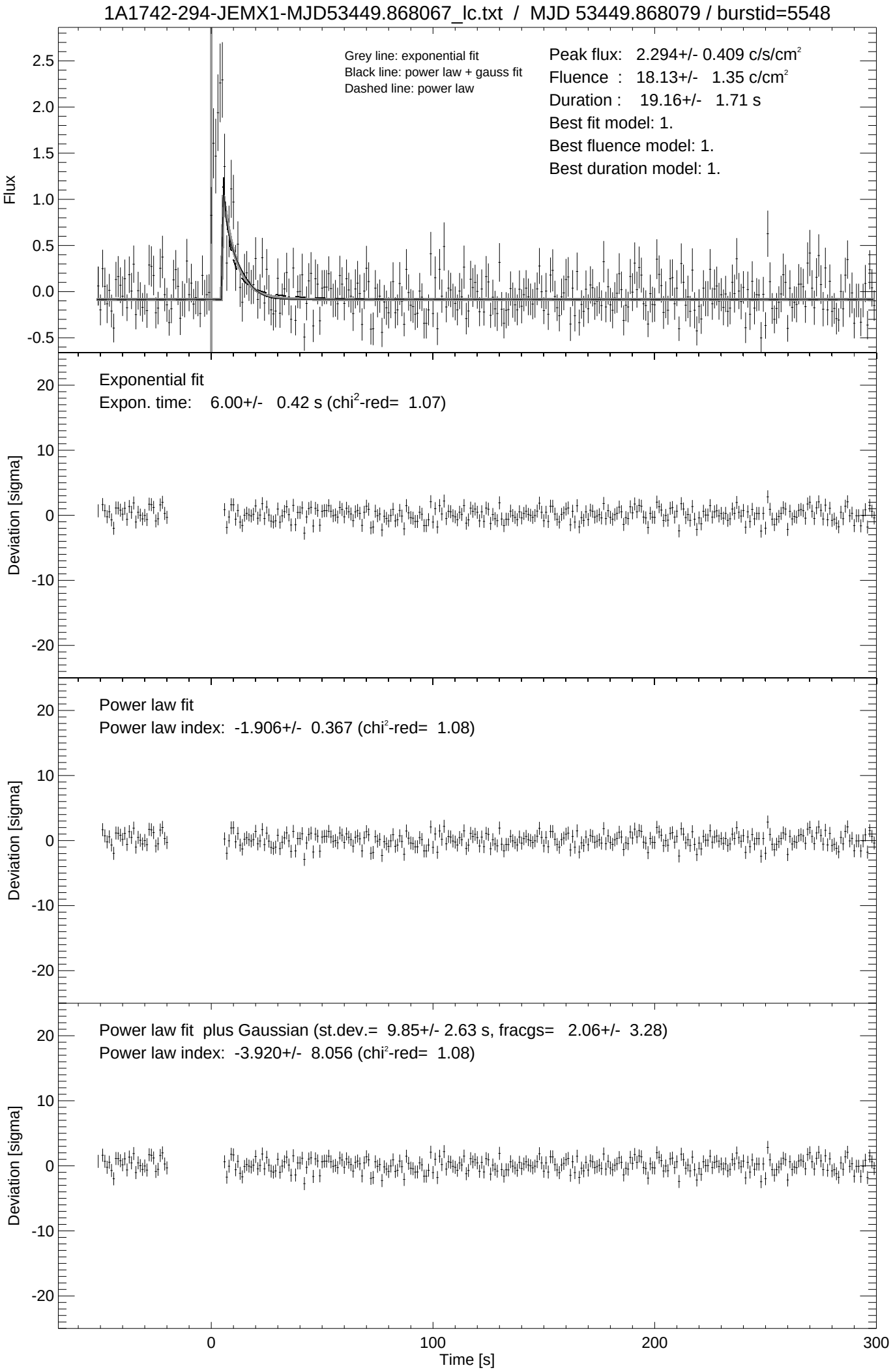
1A1742-294-JEMX1-MJD53449.868067_lc.txt / MJD 53449.868079 / burstid=5548
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.294+/- 0.409 c/s/cm²
Fluence : 18.13+/- 1.35 c/cm²
Duration : 19.16+/- 1.71 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.00+/- 0.42 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.906+/- 0.367 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.85+/- 2.63 s, fracgs= 2.06+/- 3.28)
Power law index: -3.920+/- 8.056 (chi²-red= 1.08)
Deviation [sigma]
Time [s]