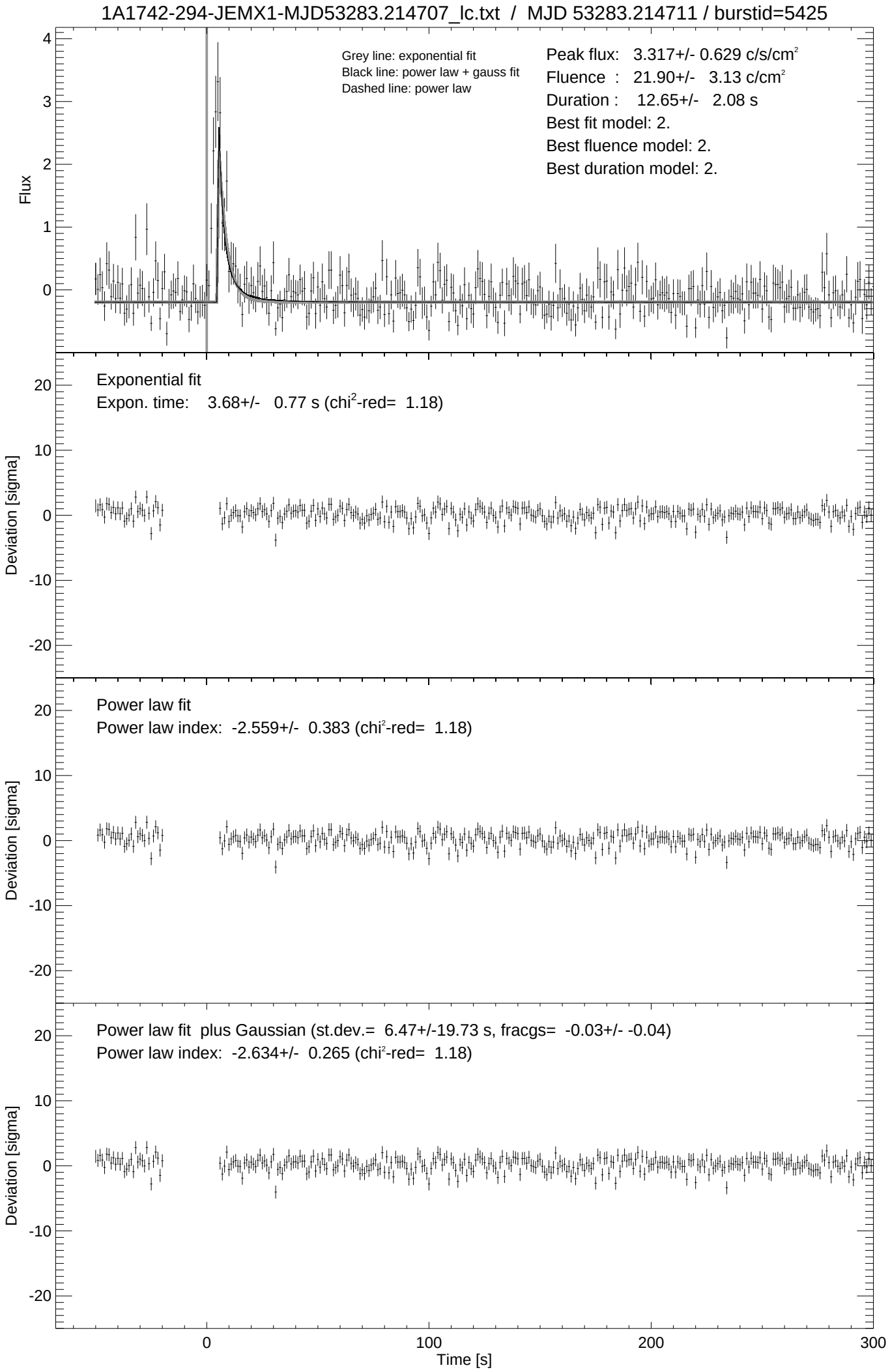
1A1742-294-JEMX1-MJD53283.214707_lc.txt / MJD 53283.214711 / burstid=5425
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.317+/- 0.629 c/s/cm²
Fluence : 21.90+/- 3.13 c/cm²
Duration : 12.65+/- 2.08 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 3.68+/- 0.77 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -2.559+/- 0.383 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.47+/-19.73 s, fracgs= -0.03+/- -0.04)
Power law index: -2.634+/- 0.265 (chi²-red= 1.18)
Deviation [sigma]
Time [s]