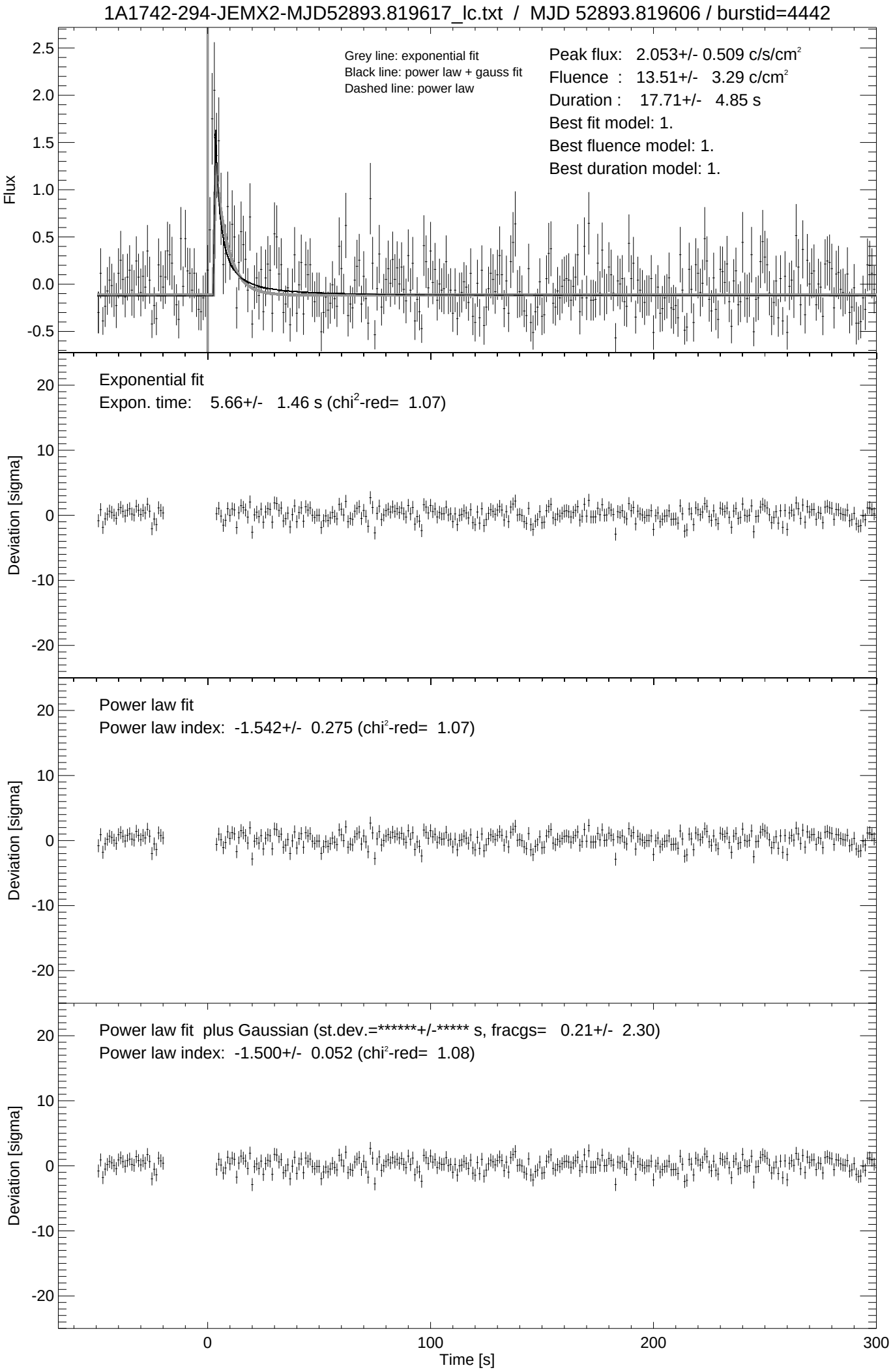
1A1742-294-JEMX2-MJD52893.819617_lc.txt / MJD 52893.819606 / burstid=4442
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.053+/- 0.509 c/s/cm²
Fluence : 13.51+/- 3.29 c/cm²
Duration : 17.71+/- 4.85 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.66+/- 1.46 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.542+/- 0.275 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.=******+/-***** s, fracgs= 0.21+/- 2.30)
Power law index: -1.500+/- 0.052 (chi²-red= 1.08)
Deviation [sigma]
Time [s]