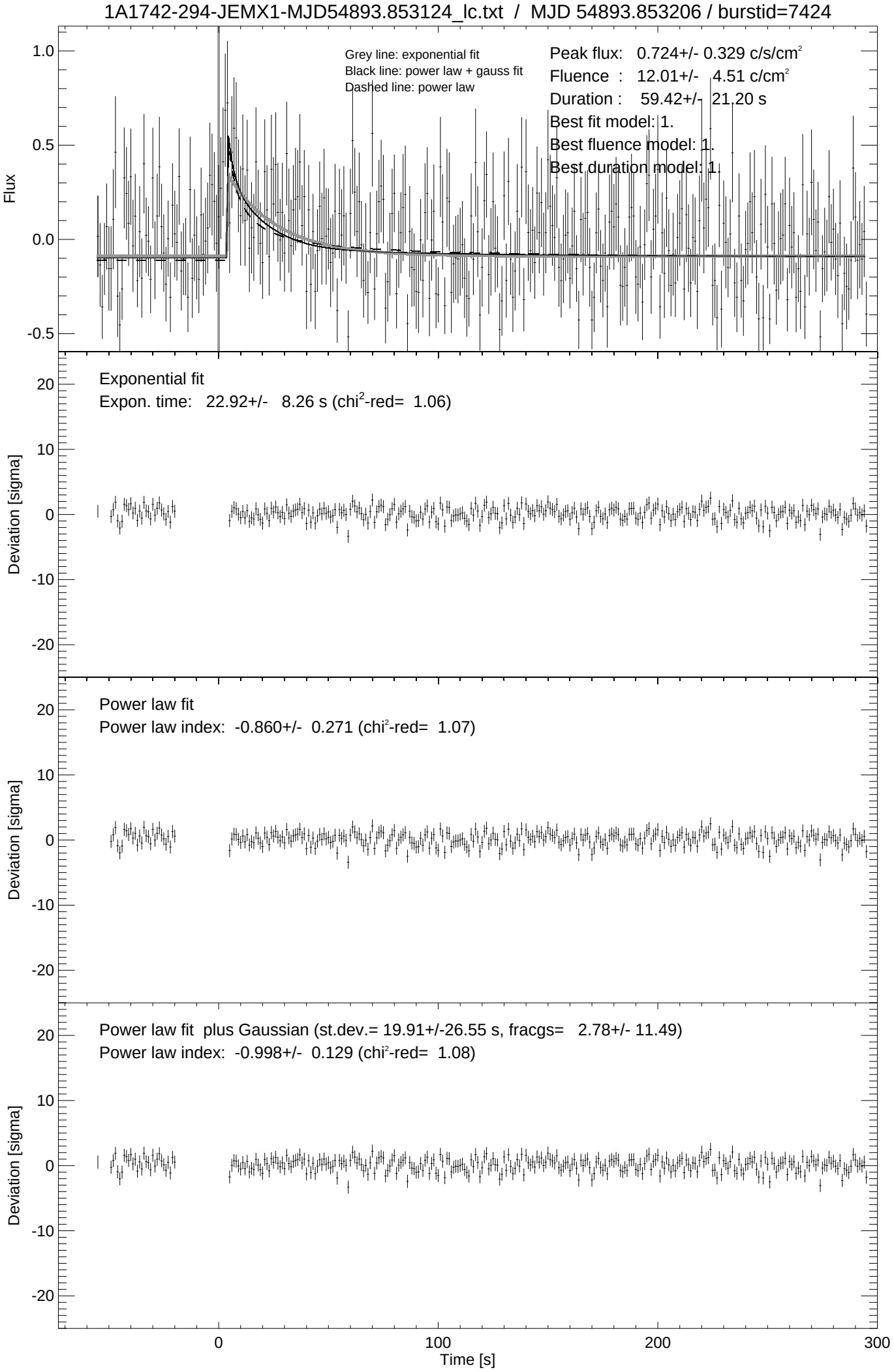
1A1742-294-JEMX1-MJD54893.853124_lc.txt / MJD 54893.853206 / burstid=7424
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.724+/- 0.329 c/s/cm²
Fluence : 12.01+/- 4.51 c/cm²
Duration : 59.42+/- 21.20 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 22.92+/- 8.26 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -0.860+/- 0.271 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 19.91+/-26.55 s, fracgs= 2.78+/- 11.49)
Power law index: -0.998+/- 0.129 (chi²-red= 1.08)
Deviation [sigma]
Time [s]