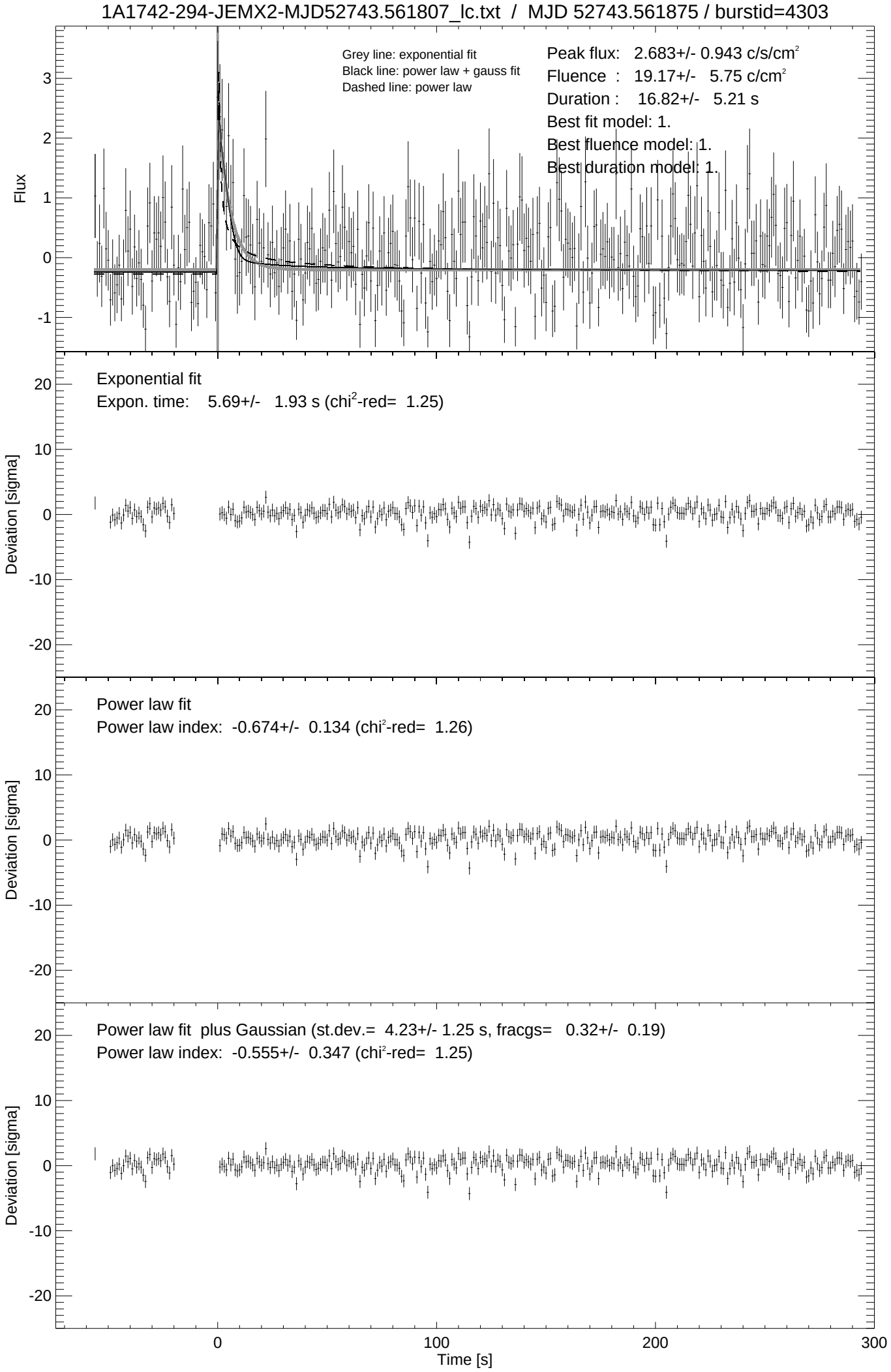
1A1742-294-JEMX2-MJD52743.561807_lc.txt / MJD 52743.561875 / burstid=4303
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.683+/- 0.943 c/s/cm²
Fluence : 19.17+/- 5.75 c/cm²
Duration : 16.82+/- 5.21 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.69+/- 1.93 s (chi²-red= 1.25)
Deviation [sigma]
Power law fit
Power law index: -0.674+/- 0.134 (chi²-red= 1.26)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.23+/- 1.25 s, fracgs= 0.32+/- 0.19)
Power law index: -0.555+/- 0.347 (chi²-red= 1.25)
Deviation [sigma]
Time [s]