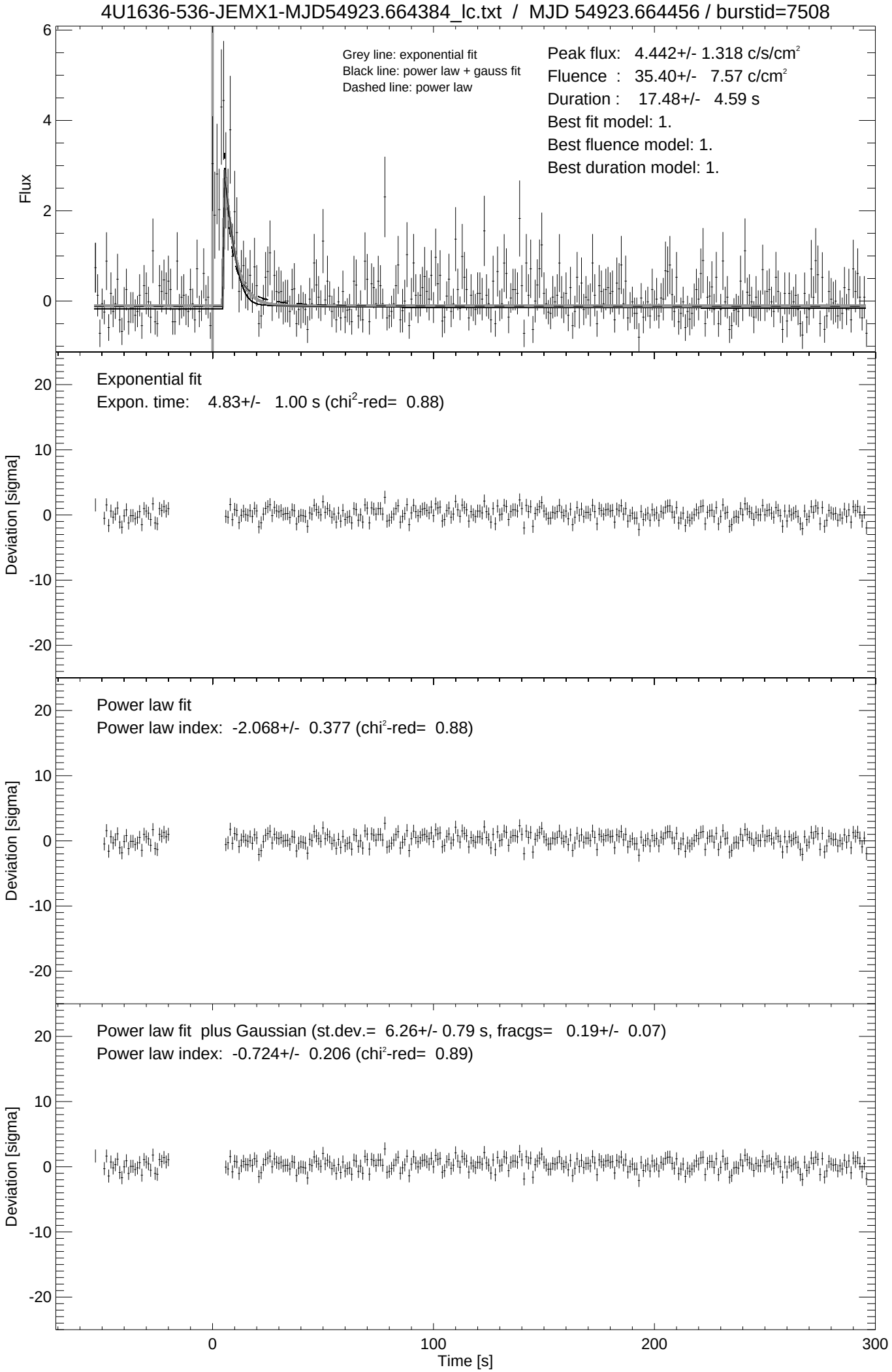
4U1636-536-JEMX1-MJD54923.664384_lc.txt / MJD 54923.664456 / burstid=7508
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.442+/- 1.318 c/s/cm²
Fluence : 35.40+/- 7.57 c/cm²
Duration : 17.48+/- 4.59 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.83+/- 1.00 s (chi²-red= 0.88)
Deviation [sigma]
Power law fit
Power law index: -2.068+/- 0.377 (chi²-red= 0.88)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.26+/- 0.79 s, fracgs= 0.19+/- 0.07)
Power law index: -0.724+/- 0.206 (chi²-red= 0.89)
Deviation [sigma]
Time [s]