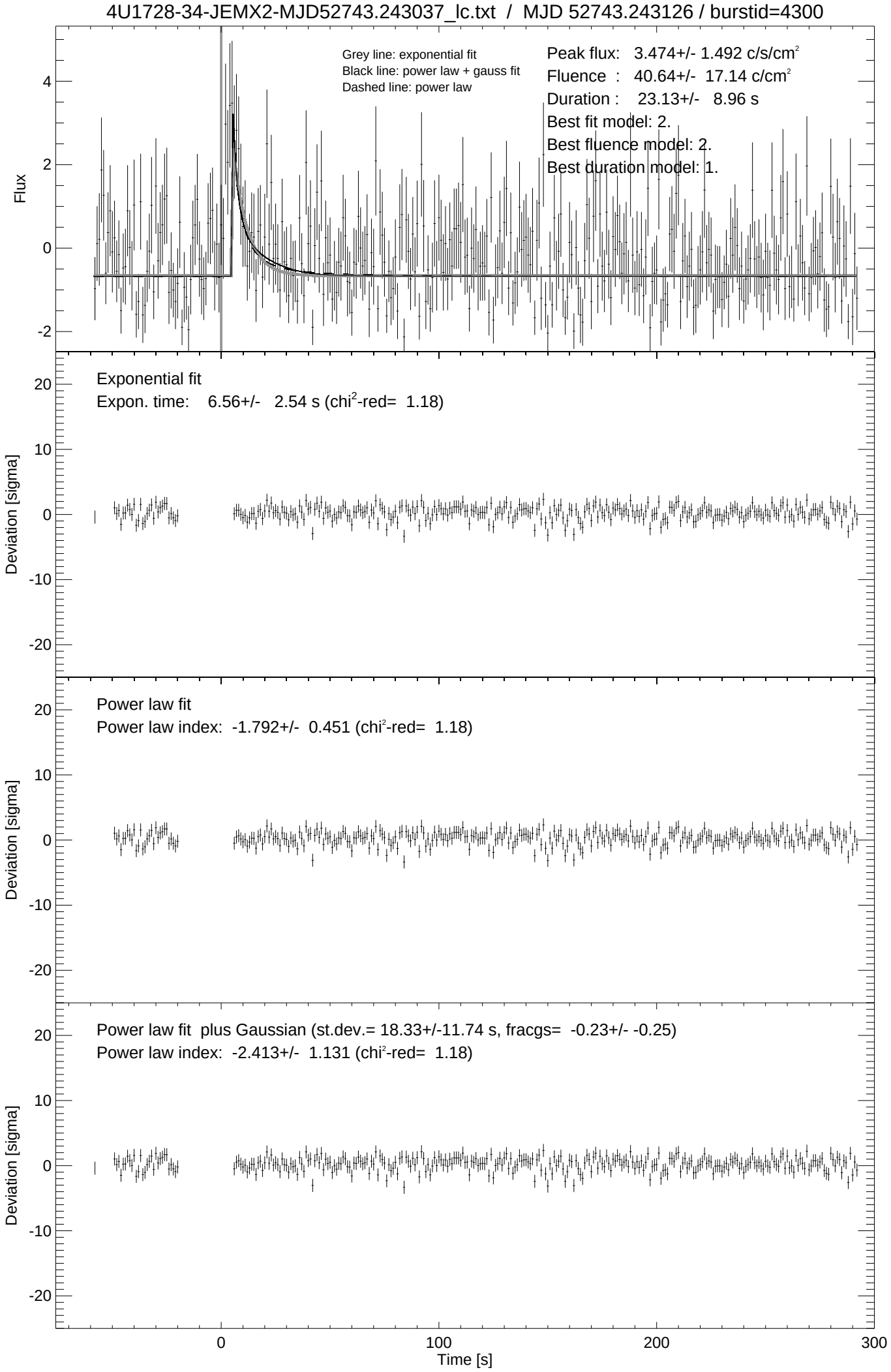
4U1728-34-JEMX2-MJD52743.243037_lc.txt / MJD 52743.243126 / burstid=4300
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.474+/- 1.492 c/s/cm²
Fluence : 40.64+/- 17.14 c/cm²
Duration : 23.13+/- 8.96 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.56+/- 2.54 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -1.792+/- 0.451 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.33+/-11.74 s, fracgs= -0.23+/- -0.25)
Power law index: -2.413+/- 1.131 (chi²-red= 1.18)
Deviation [sigma]
Time [s]