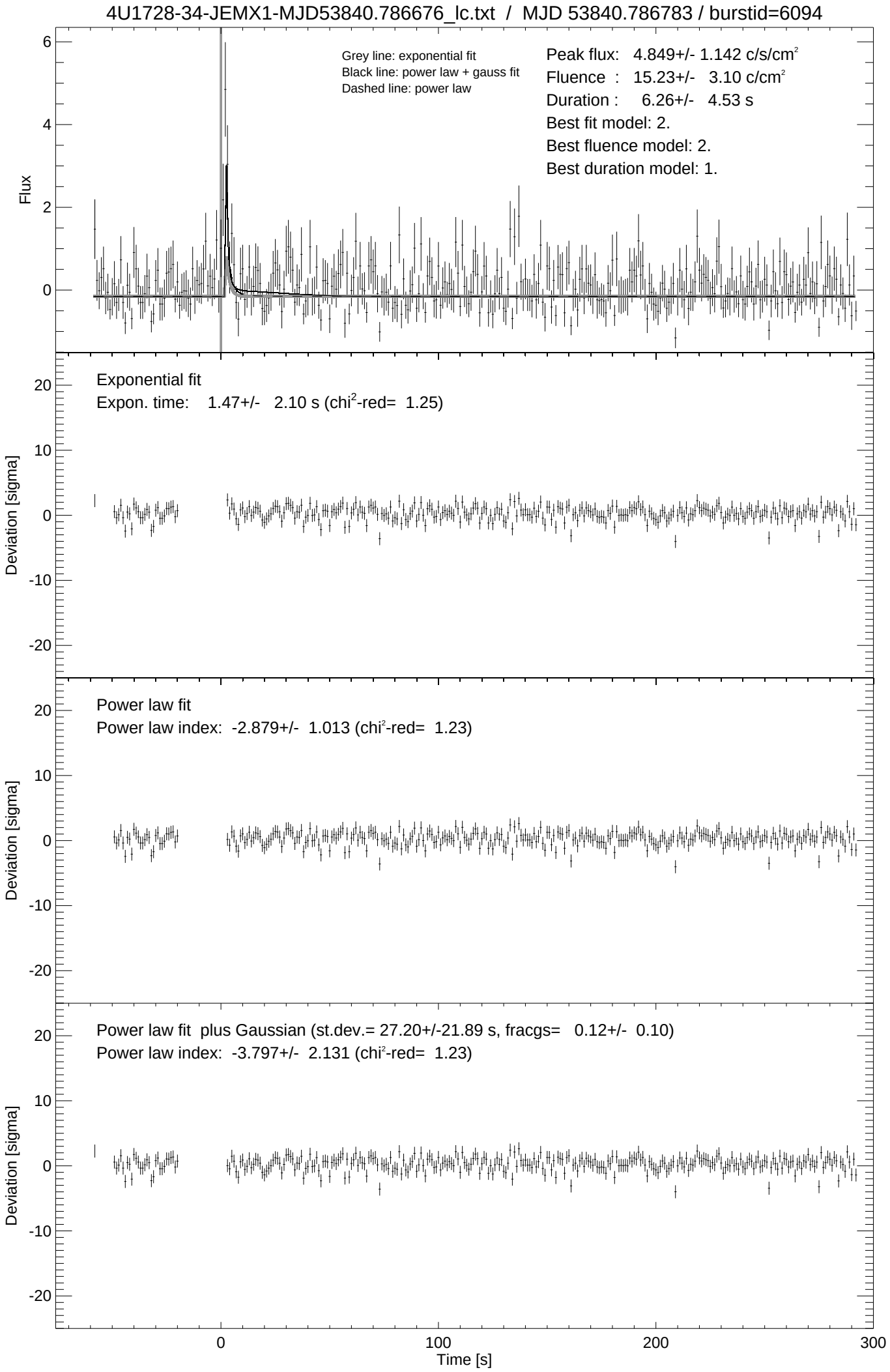
4U1728-34-JEMX1-MJD53840.786676_lc.txt / MJD 53840.786783 / burstid=6094
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.849+/- 1.142 c/s/cm²
Fluence : 15.23+/- 3.10 c/cm²
Duration : 6.26+/- 4.53 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.47+/- 2.10 s (chi²-red= 1.25)
Deviation [sigma]
Power law fit
Power law index: -2.879+/- 1.013 (chi²-red= 1.23)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 27.20+/-21.89 s, fracgs= 0.12+/- 0.10)
Power law index: -3.797+/- 2.131 (chi²-red= 1.23)
Deviation [sigma]
Time [s]