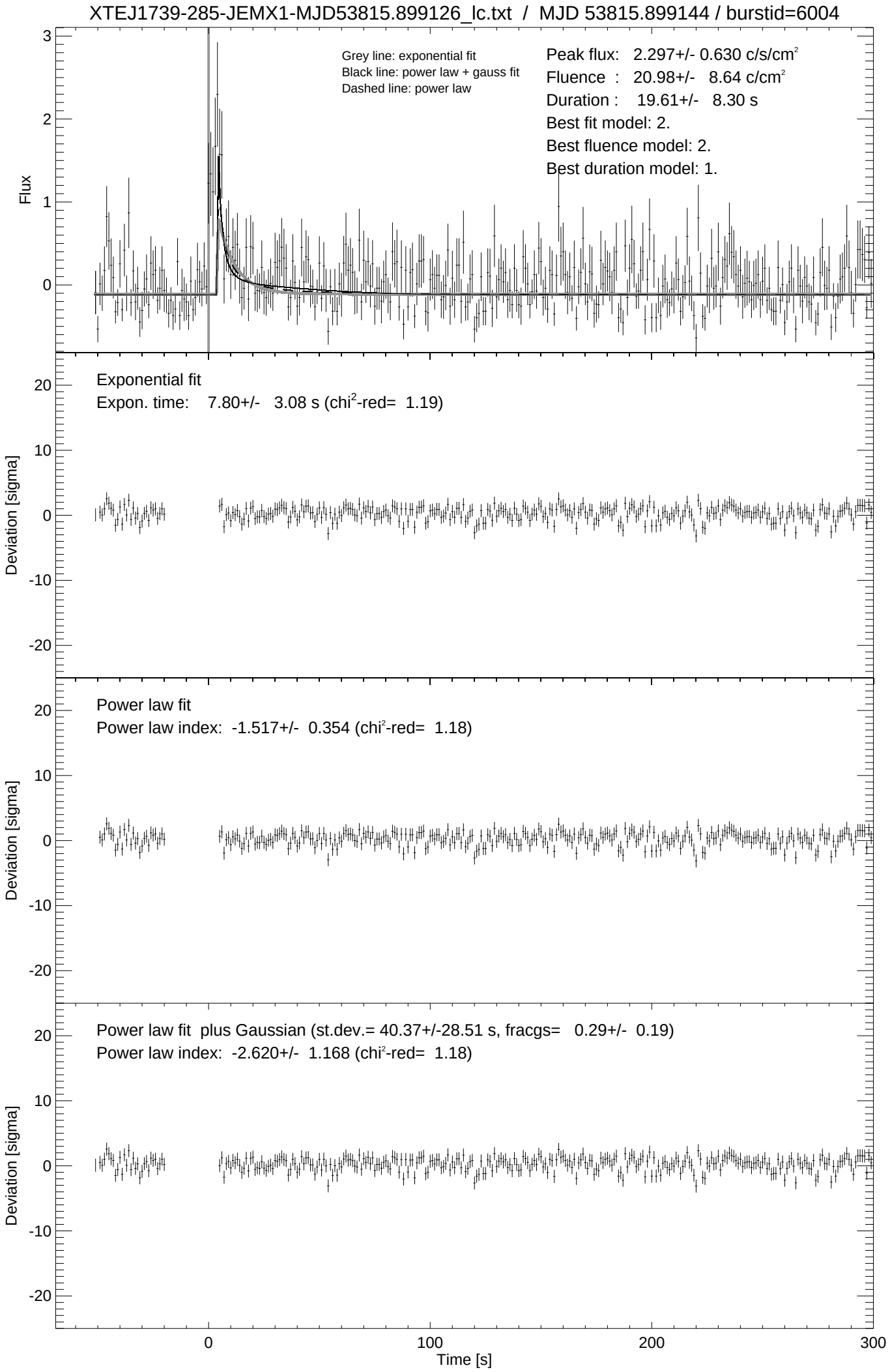
XTEJ1739-285-JEMX1-MJD53815.899126_lc.txt / MJD 53815.899144 / burstid=6004
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.297+/- 0.630 c/s/cm²
Fluence : 20.98+/- 8.64 c/cm²
Duration : 19.61+/- 8.30 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.80+/- 3.08 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -1.517+/- 0.354 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.37+/-28.51 s, fracgs= 0.29+/- 0.19)
Power law index: -2.620+/- 1.168 (chi²-red= 1.18)
Deviation [sigma]
Time [s]