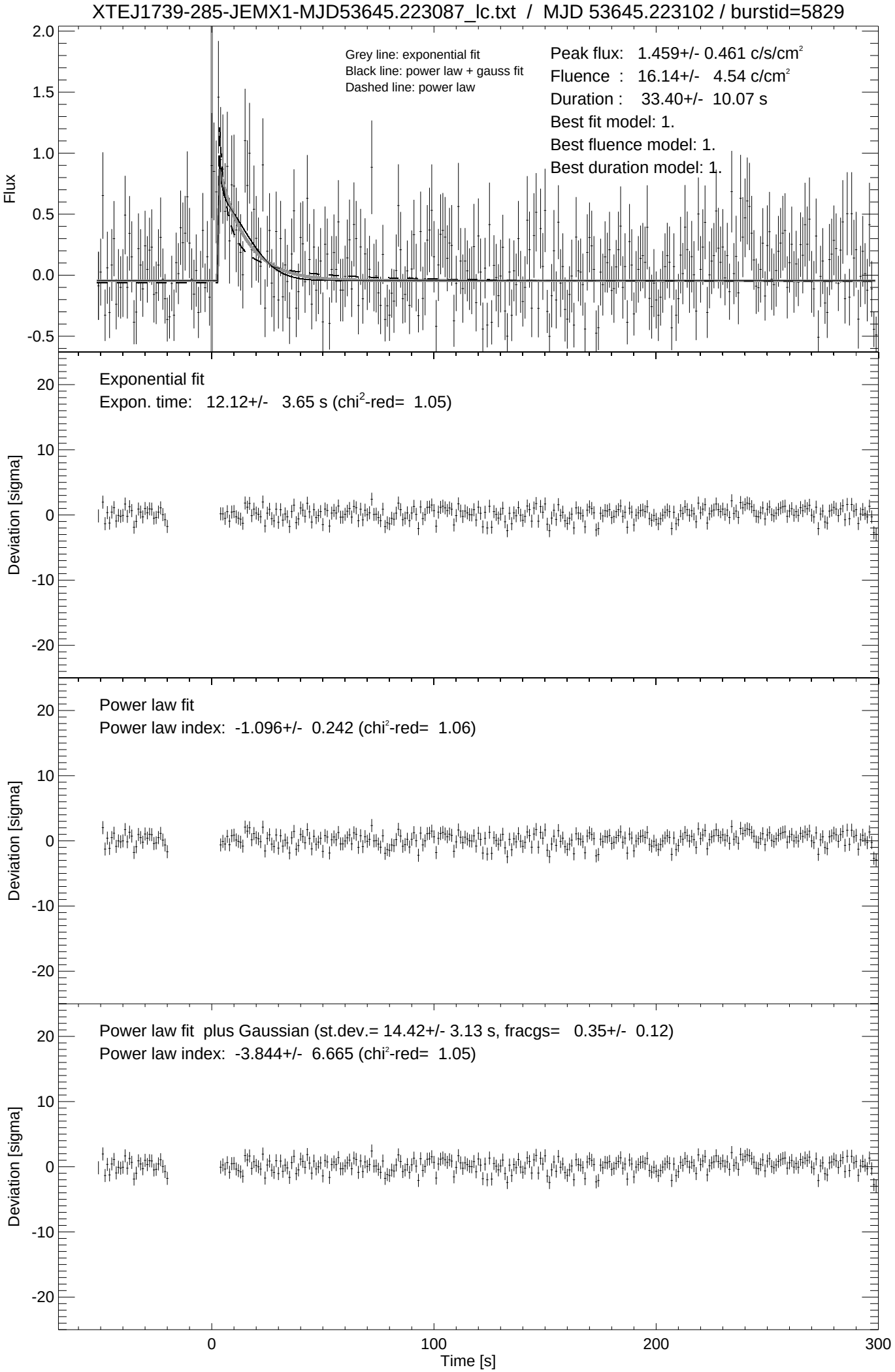
XTEJ1739-285-JEMX1-MJD53645.223087_lc.txt / MJD 53645.223102 / burstid=5829
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.459+/- 0.461 c/s/cm²
Fluence : 16.14+/- 4.54 c/cm²
Duration : 33.40+/- 10.07 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.12+/- 3.65 s (chi²-red= 1.05)
Deviation [sigma]
Power law fit
Power law index: -1.096+/- 0.242 (chi²-red= 1.06)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.42+/- 3.13 s, fracgs= 0.35+/- 0.12)
Power law index: -3.844+/- 6.665 (chi²-red= 1.05)
Deviation [sigma]
Time [s]