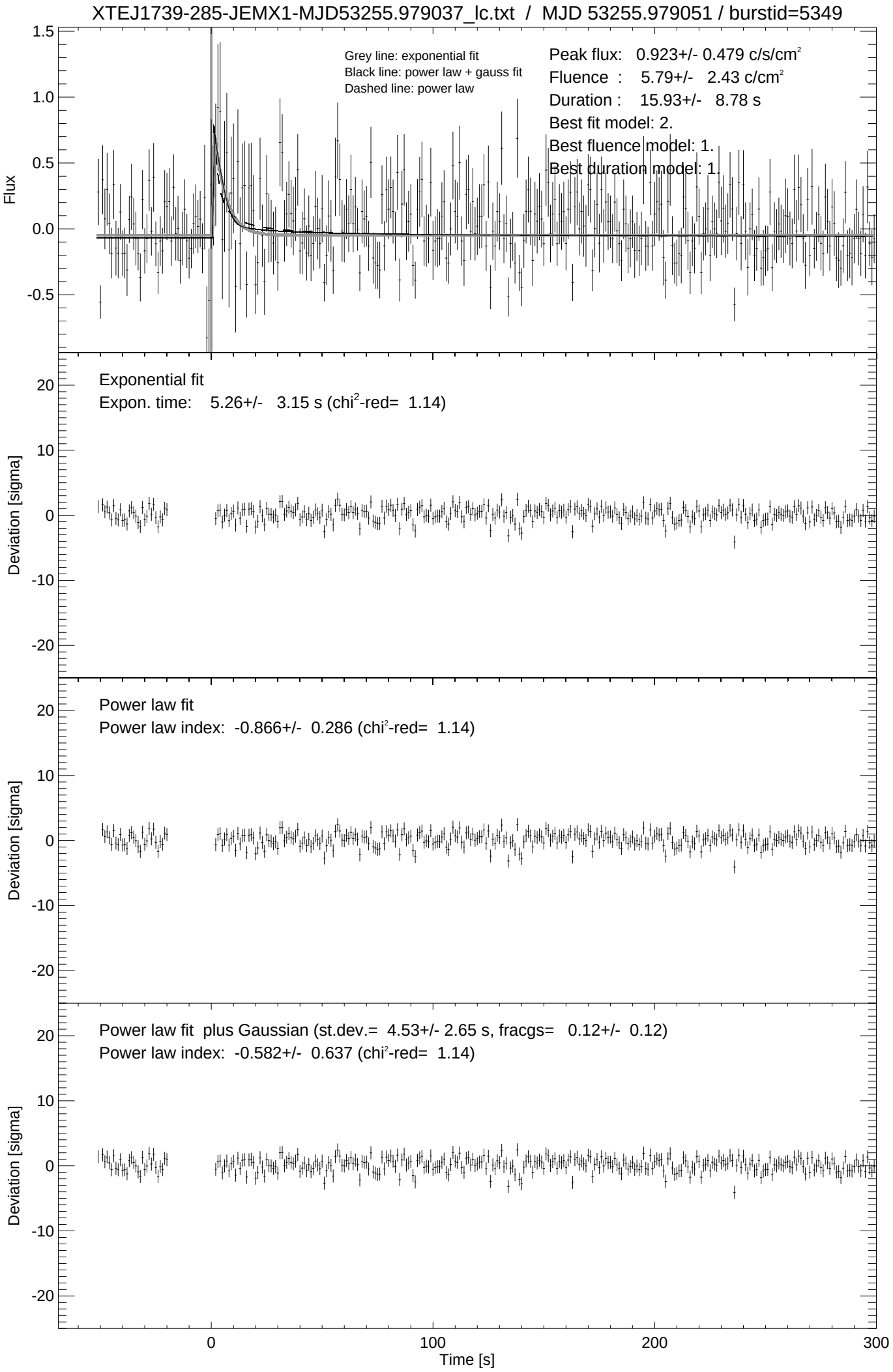
XTEJ1739-285-JEMX1-MJD53255.979037_lc.txt / MJD 53255.979051 / burstid=5349
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.923+/- 0.479 c/s/cm²
Fluence : 5.79+/- 2.43 c/cm²
Duration : 15.93+/- 8.78 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.26+/- 3.15 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -0.866+/- 0.286 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.53+/- 2.65 s, fracgs= 0.12+/- 0.12)
Power law index: -0.582+/- 0.637 (chi²-red= 1.14)
Deviation [sigma]
Time [s]