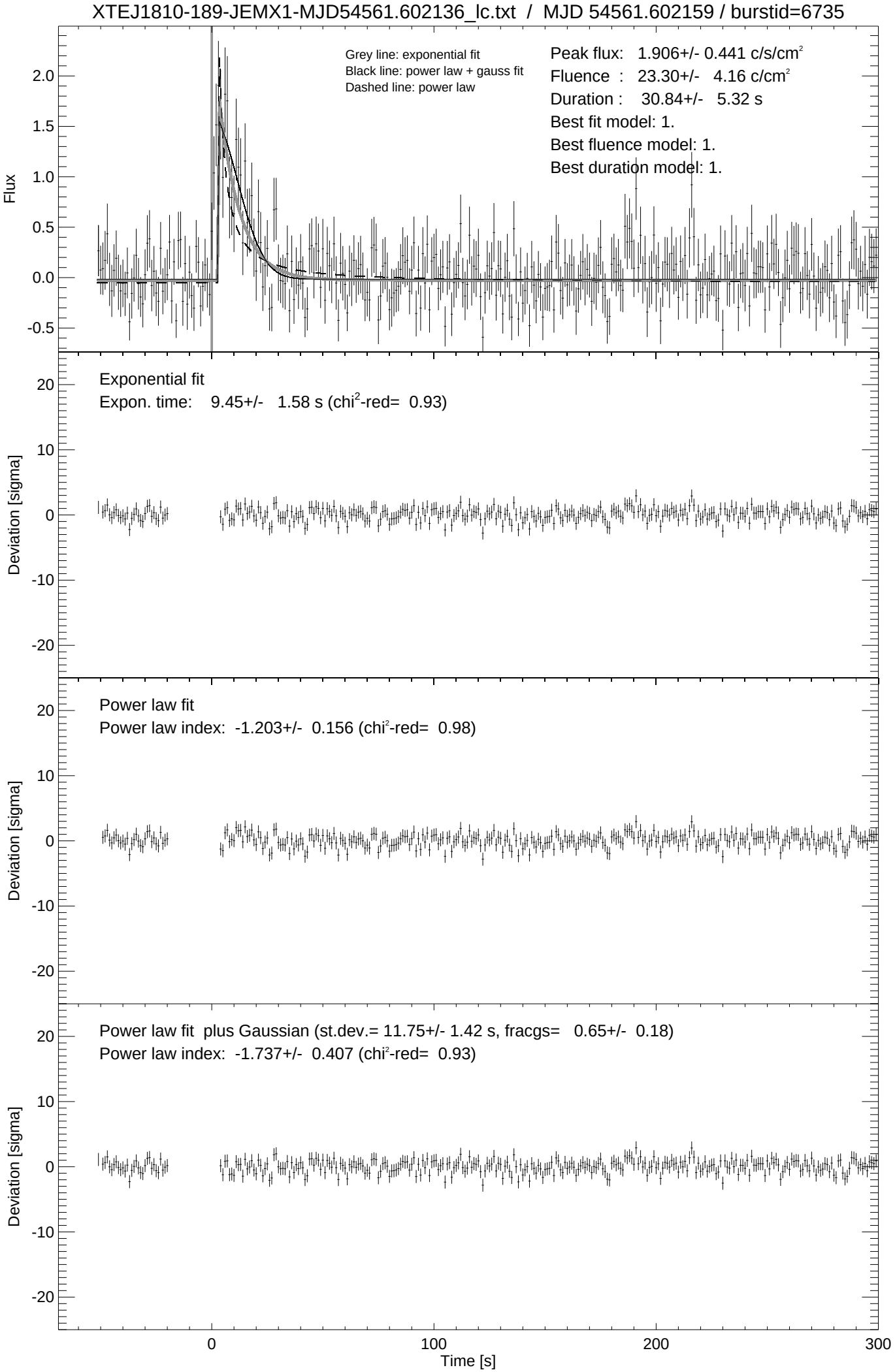
XTEJ1810-189-JEMX1-MJD54561.602136_lc.txt / MJD 54561.602159 / burstid=6735
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.906+/- 0.441 c/s/cm²
Fluence : 23.30+/- 4.16 c/cm²
Duration : 30.84+/- 5.32 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.45+/- 1.58 s (chi²-red= 0.93)
Deviation [sigma]
Power law fit
Power law index: -1.203+/- 0.156 (chi²-red= 0.98)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.75+/- 1.42 s, fracgs= 0.65+/- 0.18)
Power law index: -1.737+/- 0.407 (chi²-red= 0.93)
Deviation [sigma]
Time [s]