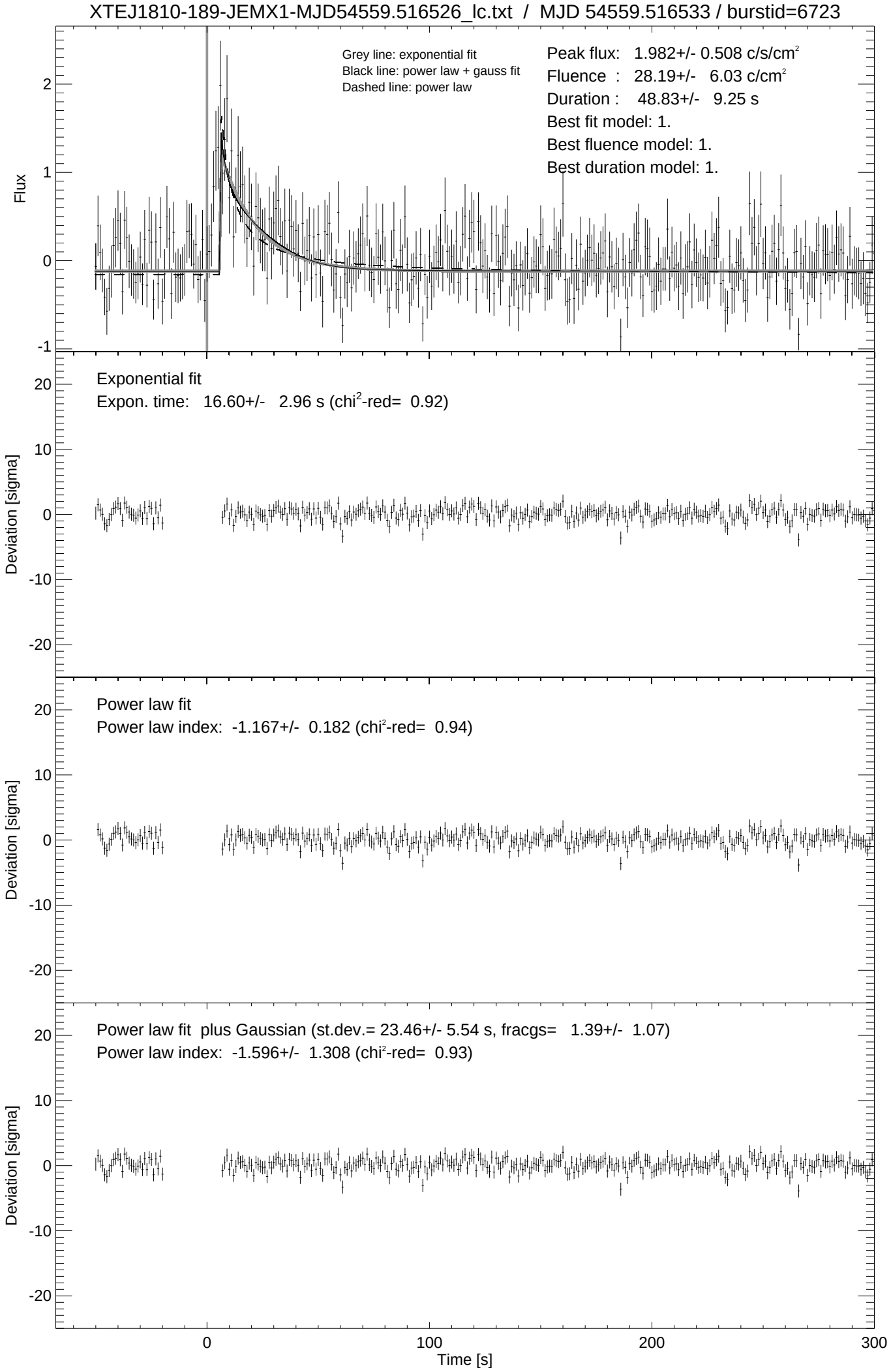
XTEJ1810-189-JEMX1-MJD54559.516526_lc.txt / MJD 54559.516533 / burstid=6723
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.982+/- 0.508 c/s/cm²
Fluence : 28.19+/- 6.03 c/cm²
Duration : 48.83+/- 9.25 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 16.60+/- 2.96 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -1.167+/- 0.182 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 23.46+/- 5.54 s, fracgs= 1.39+/- 1.07)
Power law index: -1.596+/- 1.308 (chi²-red= 0.93)
Deviation [sigma]
Time [s]