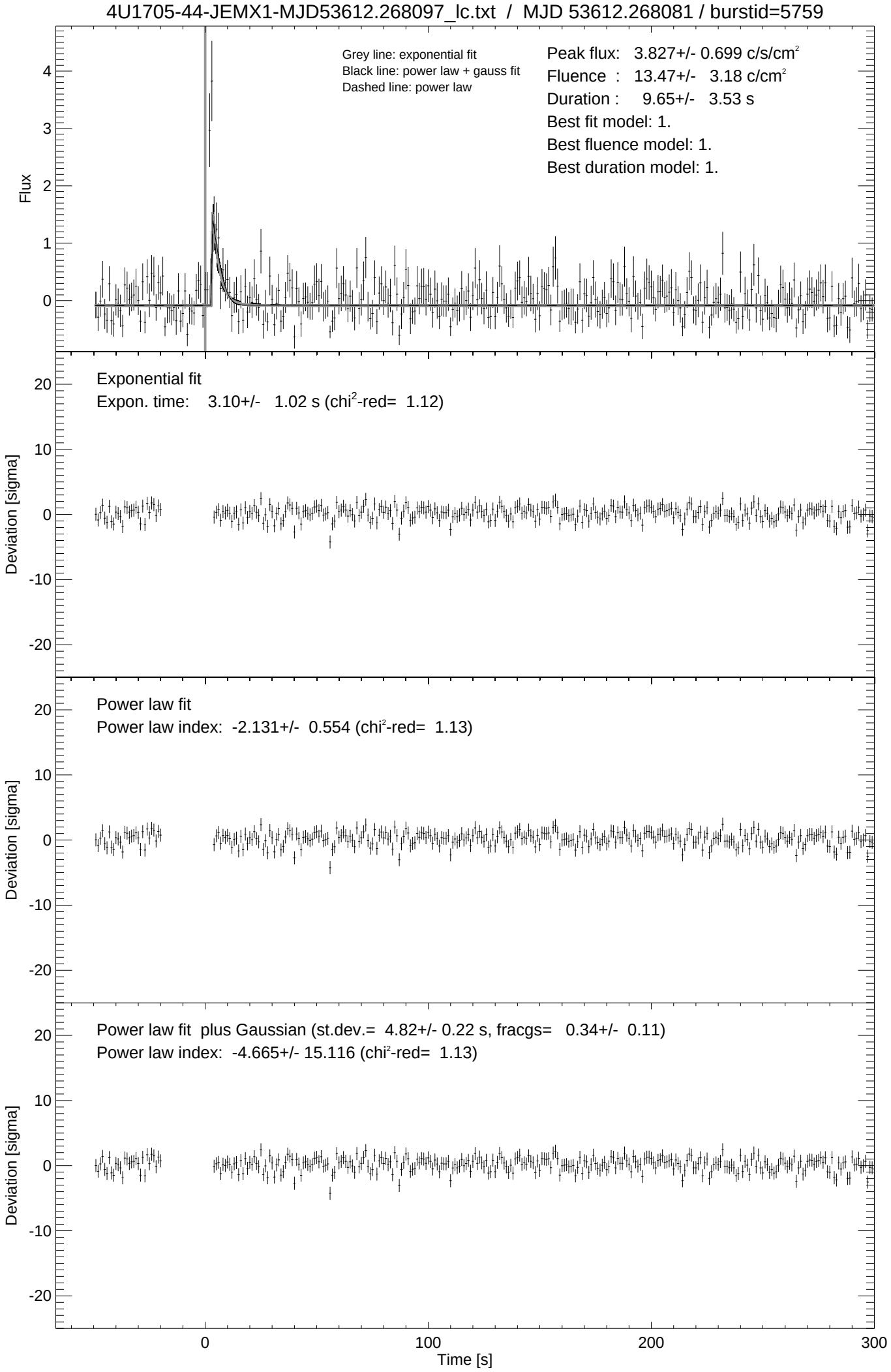
4U1705-44-JEMX1-MJD53612.268097_lc.txt / MJD 53612.268081 / burstid=5759
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.827+/- 0.699 c/s/cm²
Fluence : 13.47+/- 3.18 c/cm²
Duration : 9.65+/- 3.53 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.10+/- 1.02 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -2.131+/- 0.554 (chi²-red= 1.13)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.82+/- 0.22 s, fracgs= 0.34+/- 0.11)
Power law index: -4.665+/- 15.116 (chi²-red= 1.13)
Deviation [sigma]
Time [s]