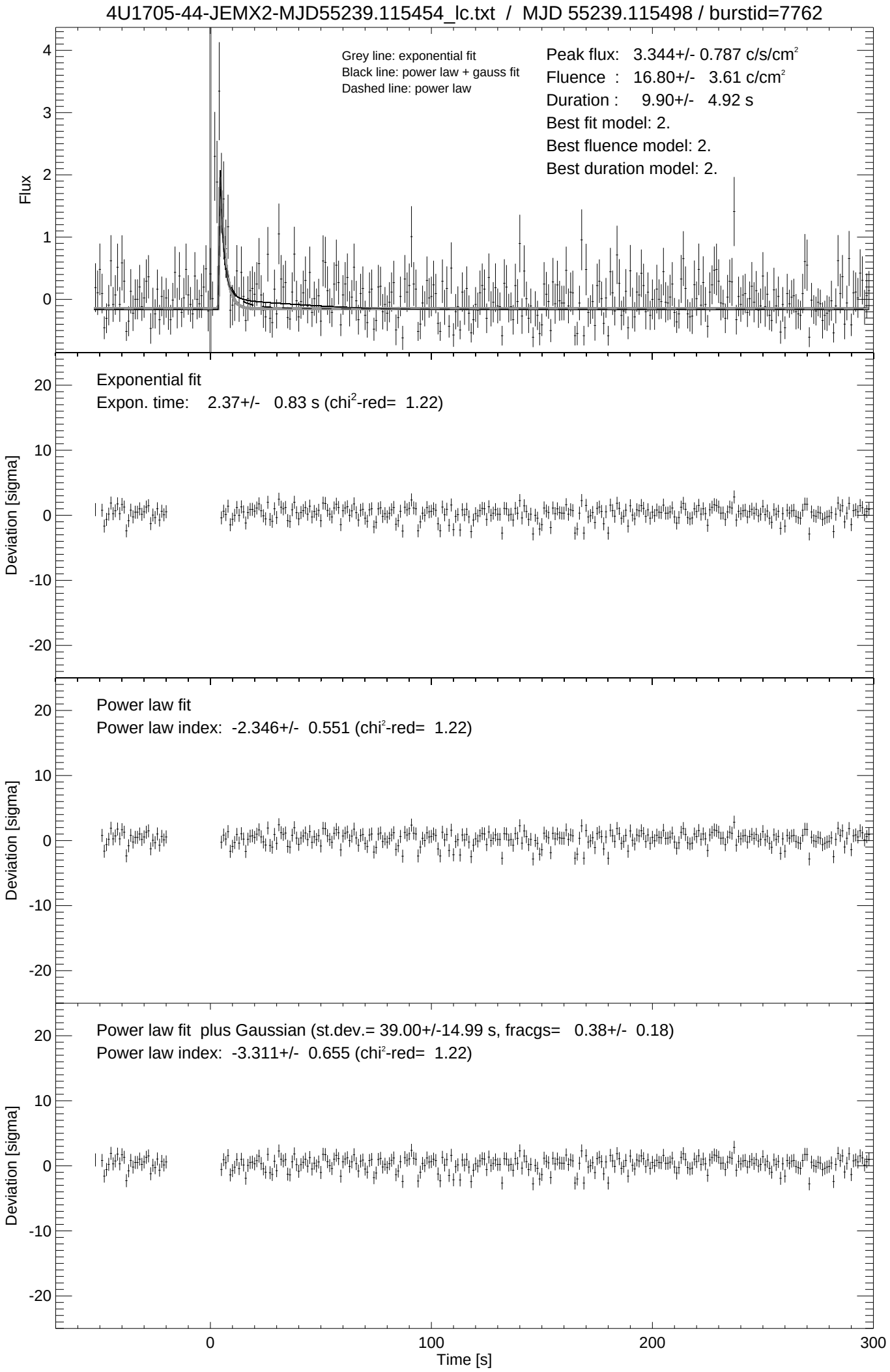
4U1705-44-JEMX2-MJD55239.115454_lc.txt / MJD 55239.115498 / burstid=7762
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.344+/- 0.787 c/s/cm²
Fluence : 16.80+/- 3.61 c/cm²
Duration : 9.90+/- 4.92 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 2.37+/- 0.83 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -2.346+/- 0.551 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 39.00+/-14.99 s, fracgs= 0.38+/- 0.18)
Power law index: -3.311+/- 0.655 (chi²-red= 1.22)
Deviation [sigma]
Time [s]