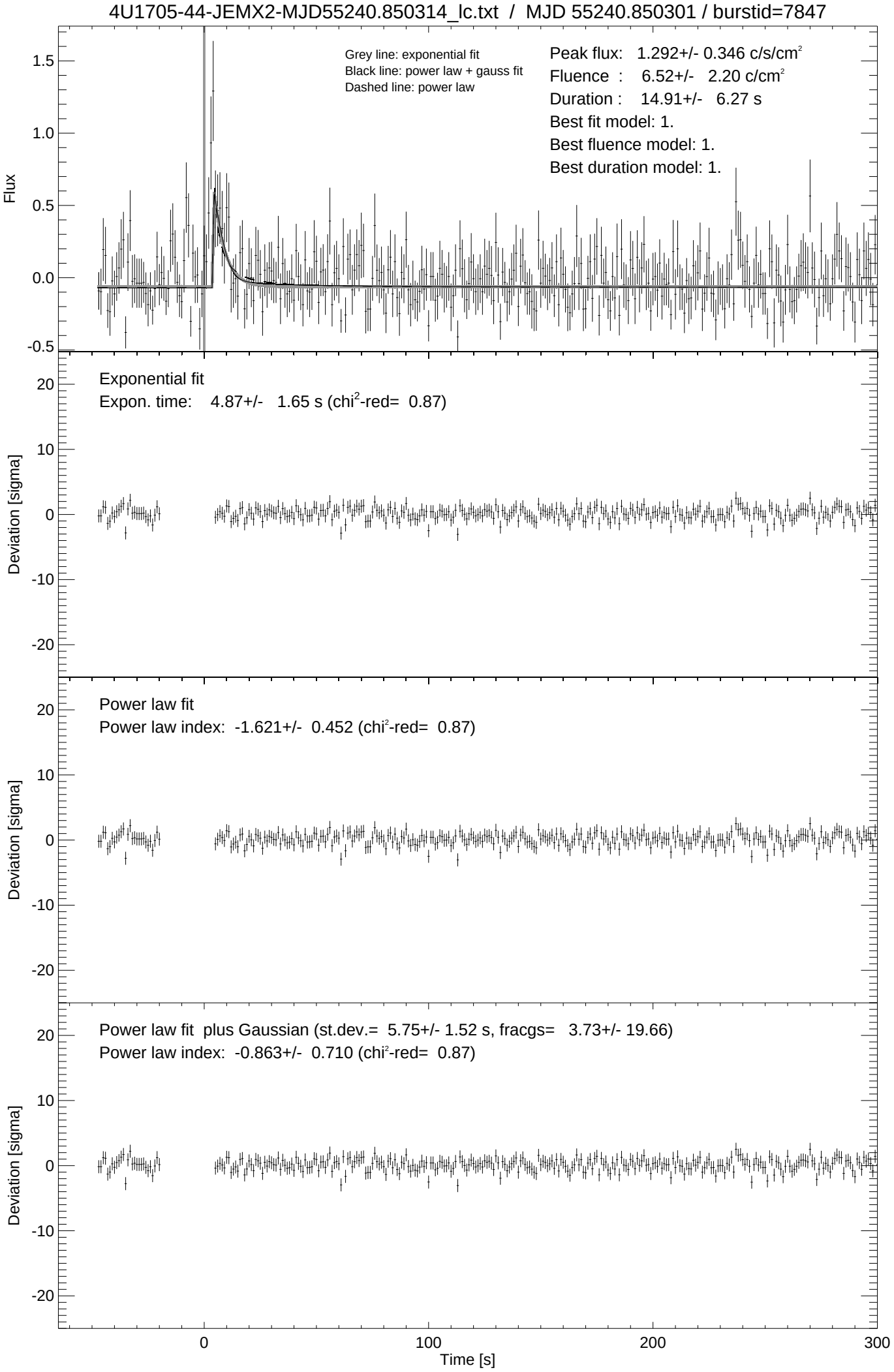
4U1705-44-JEMX2-MJD55240.850314_lc.txt / MJD 55240.850301 / burstid=7847
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.292+/- 0.346 c/s/cm²
Fluence : 6.52+/- 2.20 c/cm²
Duration : 14.91+/- 6.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.87+/- 1.65 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.621+/- 0.452 (chi²-red= 0.87)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.75+/- 1.52 s, fracgs= 3.73+/- 19.66)
Power law index: -0.863+/- 0.710 (chi²-red= 0.87)
Deviation [sigma]
Time [s]