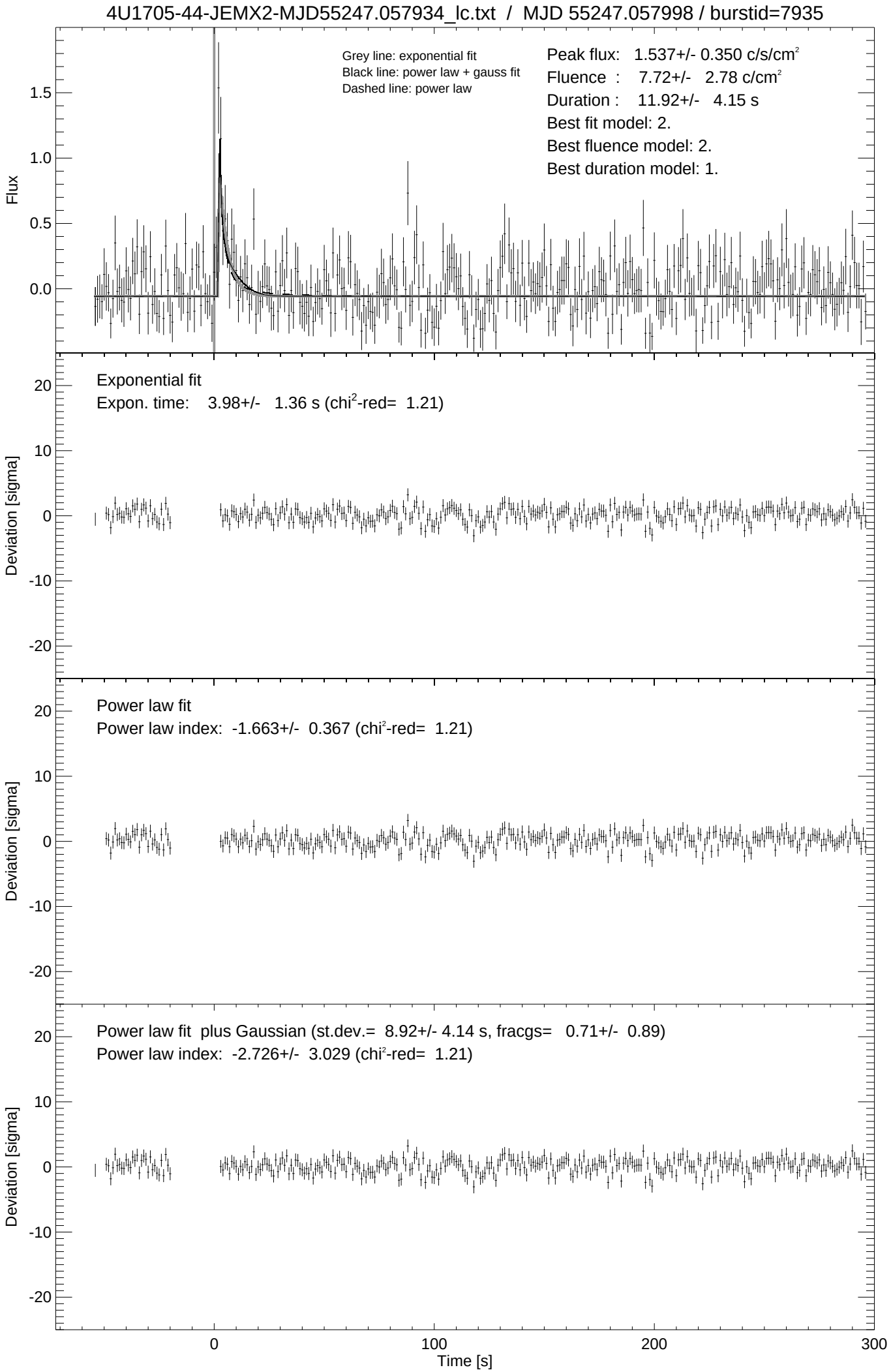
4U1705-44-JEMX2-MJD55247.057934_lc.txt / MJD 55247.057998 / burstid=7935
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.537+/- 0.350 c/s/cm²
Fluence : 7.72+/- 2.78 c/cm²
Duration : 11.92+/- 4.15 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.98+/- 1.36 s (chi²-red= 1.21)
Deviation [sigma]
Power law fit
Power law index: -1.663+/- 0.367 (chi²-red= 1.21)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.92+/- 4.14 s, fracgs= 0.71+/- 0.89)
Power law index: -2.726+/- 3.029 (chi²-red= 1.21)
Deviation [sigma]
Time [s]