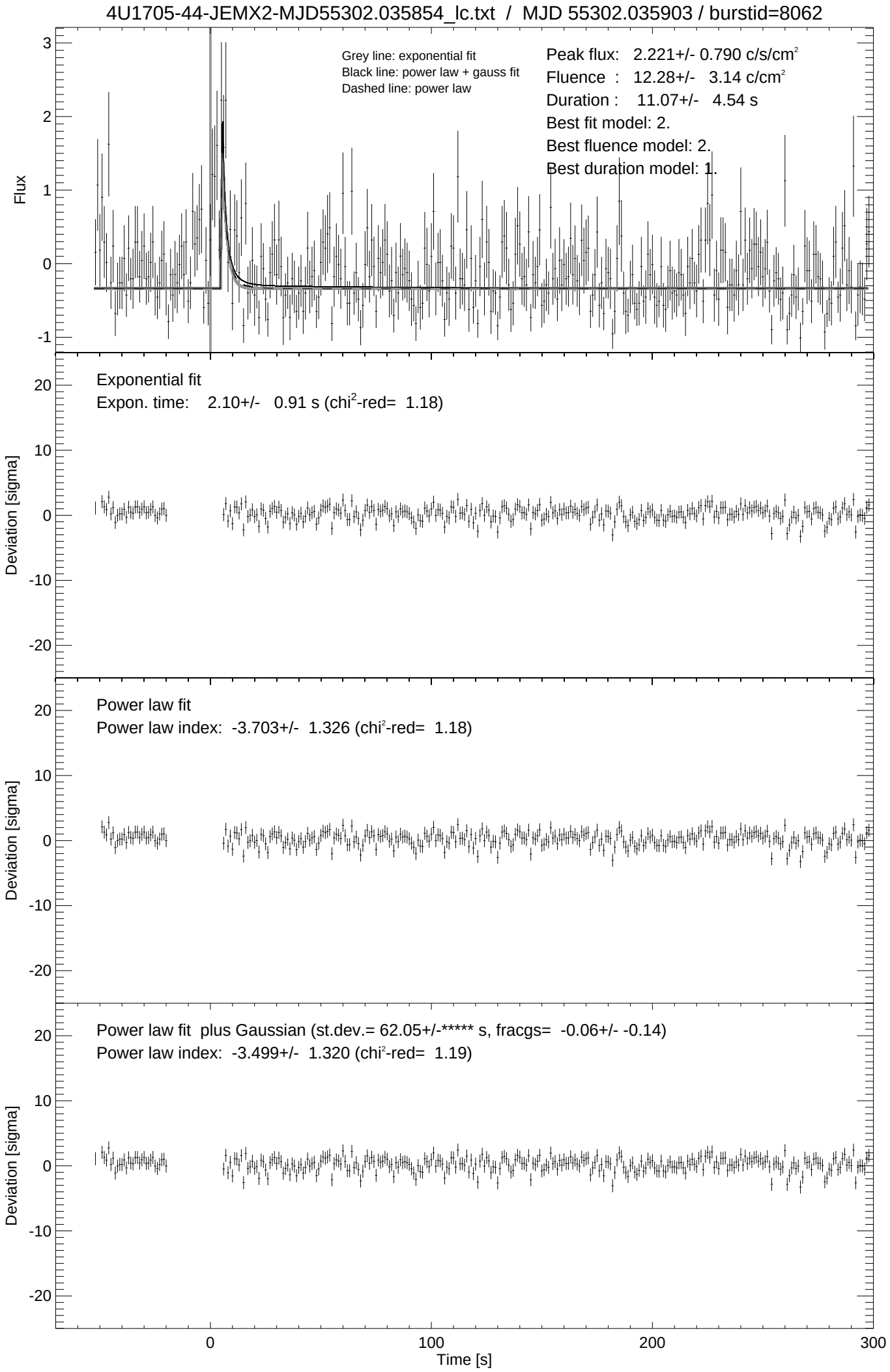
4U1705-44-JEMX2-MJD55302.035854_lc.txt / MJD 55302.035903 / burstid=8062
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.221+/- 0.790 c/s/cm²
Fluence : 12.28+/- 3.14 c/cm²
Duration : 11.07+/- 4.54 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.10+/- 0.91 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -3.703+/- 1.326 (chi²-red= 1.18)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 62.05+/-***** s, fracgs= -0.06+/- -0.14)
Power law index: -3.499+/- 1.320 (chi²-red= 1.19)
Deviation [sigma]
Time [s]