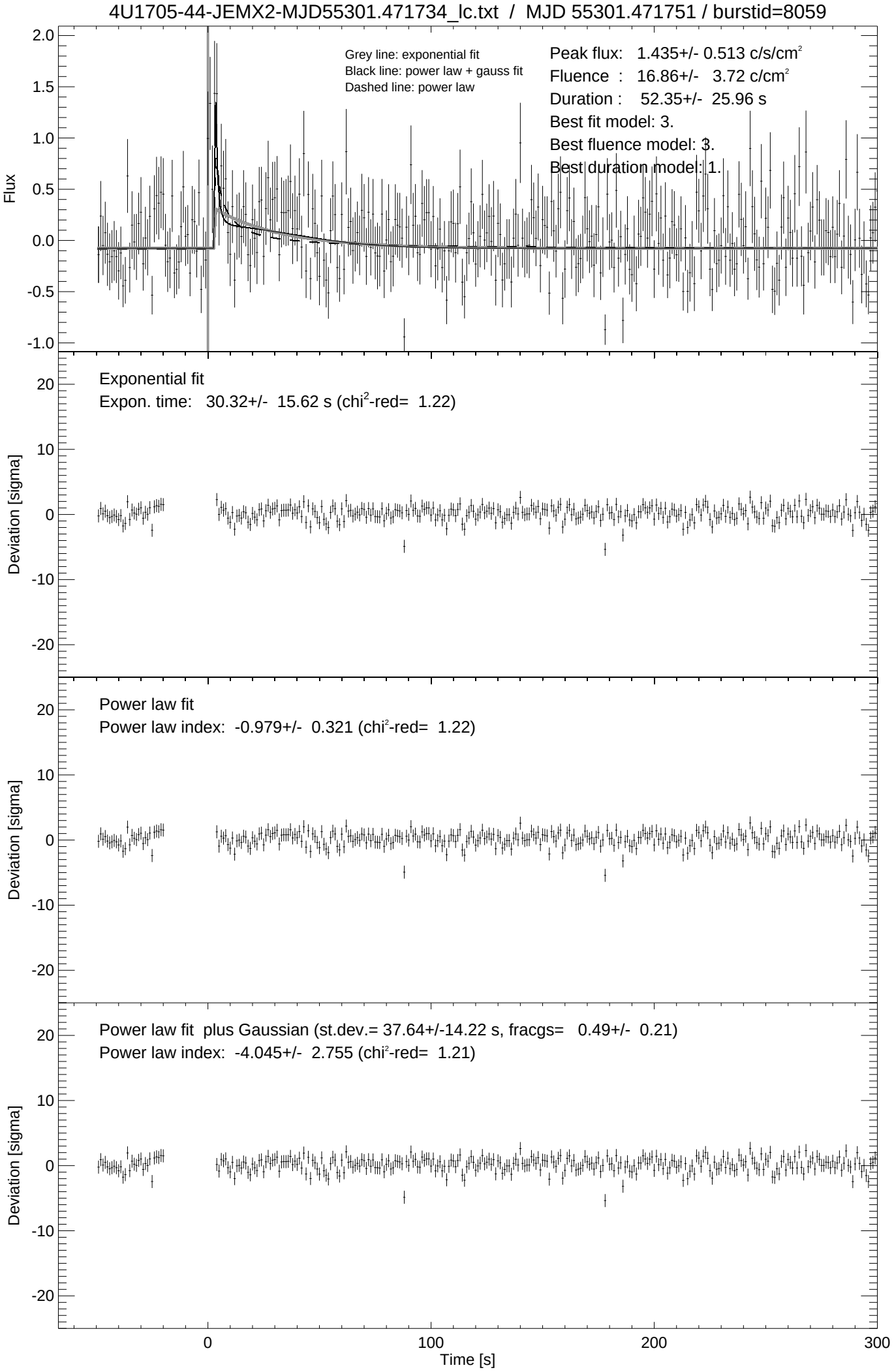
4U1705-44-JEMX2-MJD55301.471734_lc.txt / MJD 55301.471751 / burstid=8059
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.435+/- 0.513 c/s/cm²
Fluence : 16.86+/- 3.72 c/cm²
Duration : 52.35+/- 25.96 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 30.32+/- 15.62 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -0.979+/- 0.321 (chi²-red= 1.22)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 37.64+/-14.22 s, fracgs= 0.49+/- 0.21)
Power law index: -4.045+/- 2.755 (chi²-red= 1.21)
Deviation [sigma]
Time [s]