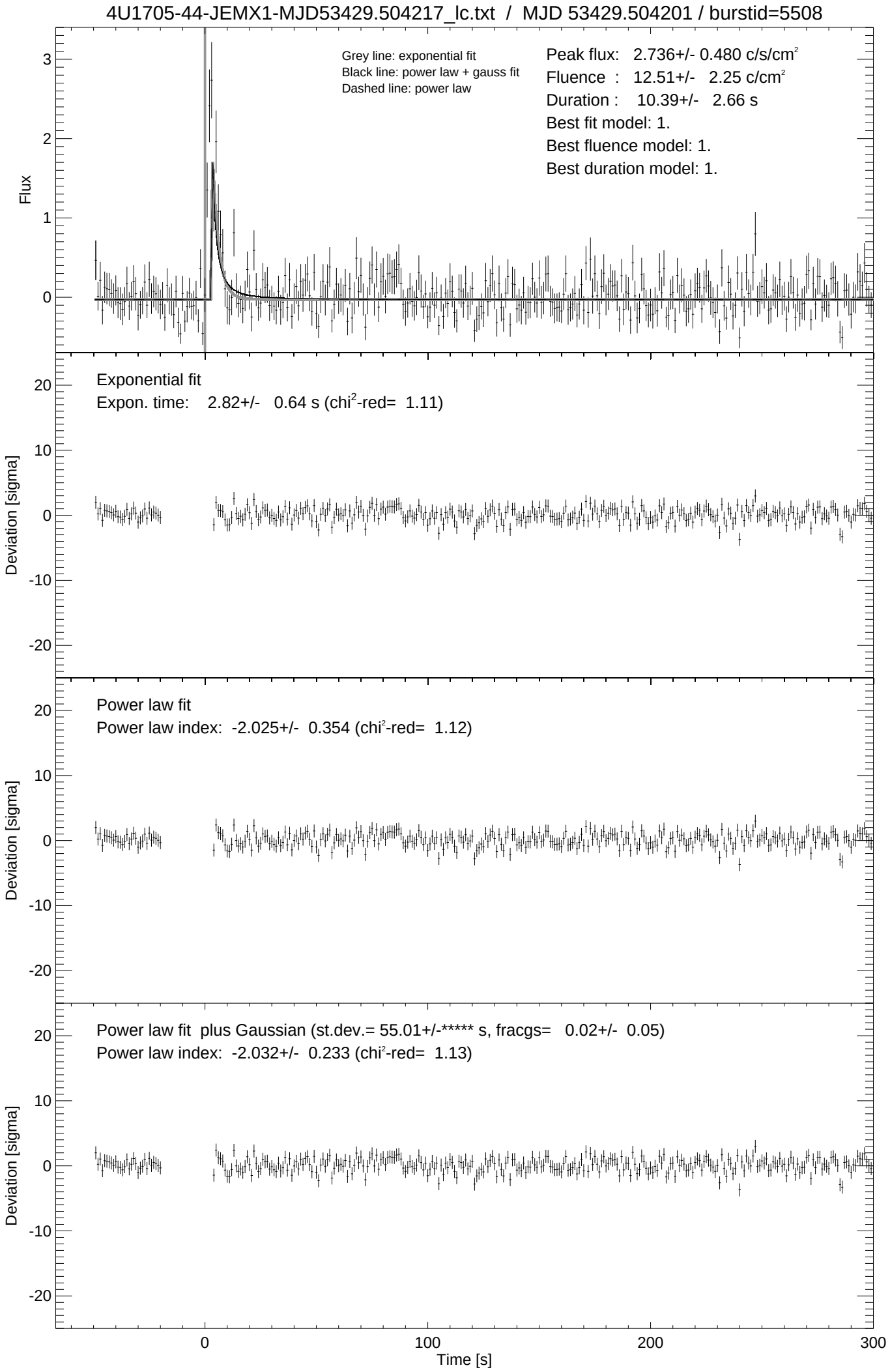
4U1705-44-JEMX1-MJD53429.504217_lc.txt / MJD 53429.504201 / burstid=5508
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.736+/- 0.480 c/s/cm²
Fluence : 12.51+/- 2.25 c/cm²
Duration : 10.39+/- 2.66 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.82+/- 0.64 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -2.025+/- 0.354 (chi²-red= 1.12)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 55.01+/-***** s, fracgs= 0.02+/- 0.05)
Power law index: -2.032+/- 0.233 (chi²-red= 1.13)
Deviation [sigma]
Time [s]