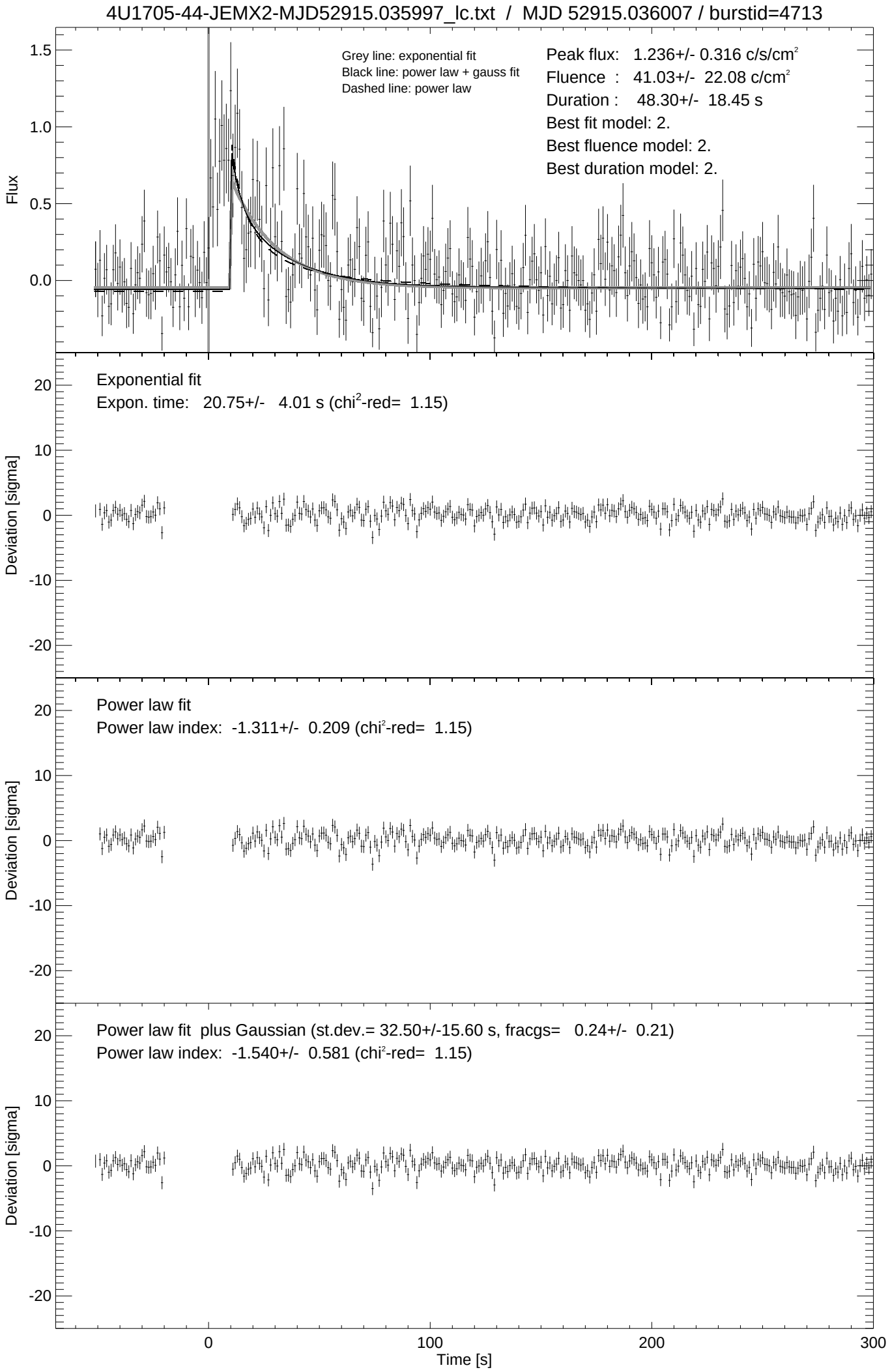
4U1705-44-JEMX2-MJD52915.035997_lc.txt / MJD 52915.036007 / burstid=4713
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.236+/- 0.316 c/s/cm²
Fluence : 41.03+/- 22.08 c/cm²
Duration : 48.30+/- 18.45 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 20.75+/- 4.01 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -1.311+/- 0.209 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 32.50+/-15.60 s, fracgs= 0.24+/- 0.21)
Power law index: -1.540+/- 0.581 (chi²-red= 1.15)
Deviation [sigma]
Time [s]