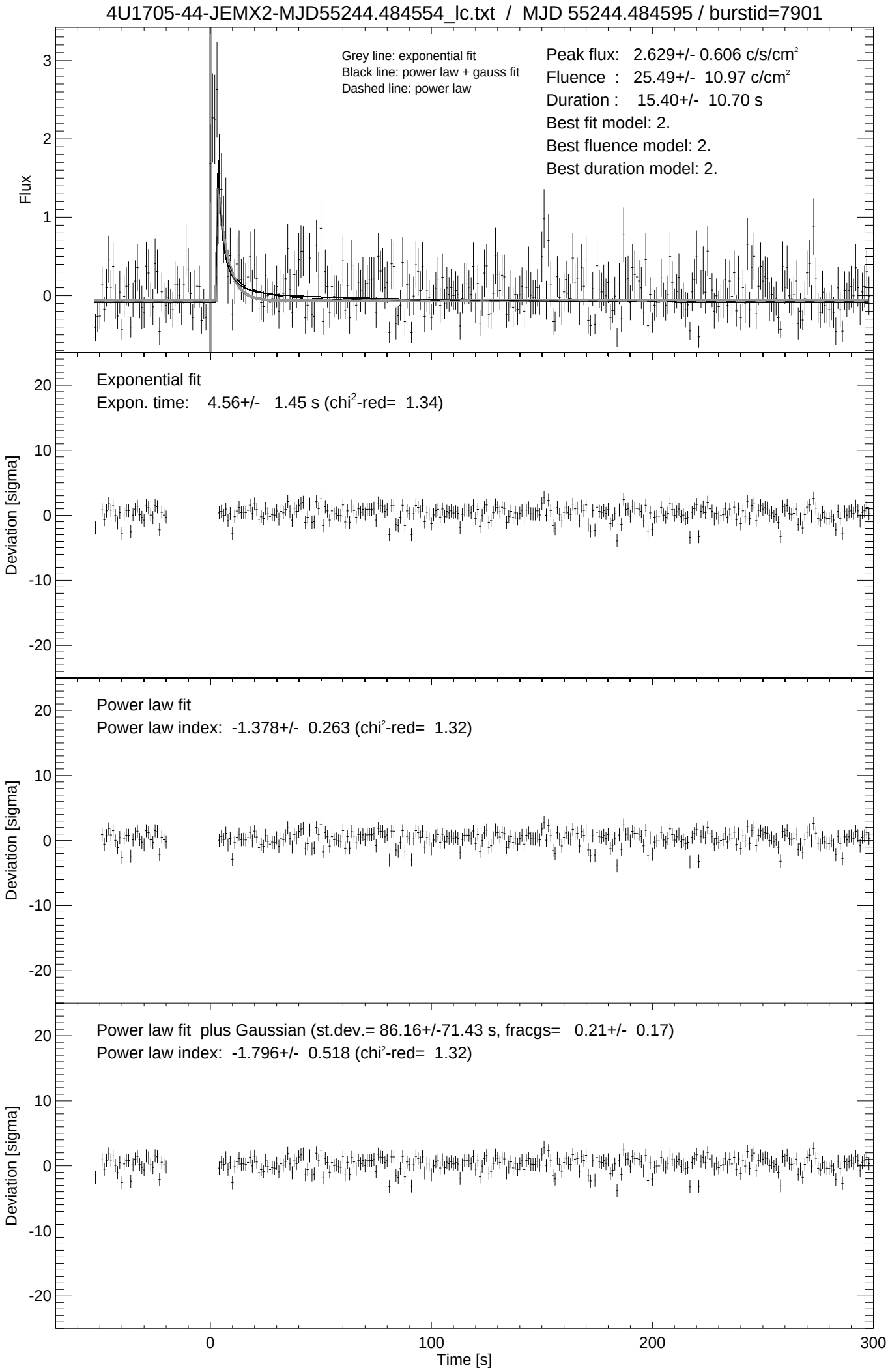
4U1705-44-JEMX2-MJD55244.484554_lc.txt / MJD 55244.484595 / burstid=7901
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.629+/- 0.606 c/s/cm²
Fluence : 25.49+/- 10.97 c/cm²
Duration : 15.40+/- 10.70 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 4.56+/- 1.45 s (chi²-red= 1.34)
Deviation [sigma]
Power law fit
Power law index: -1.378+/- 0.263 (chi²-red= 1.32)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 86.16+/-71.43 s, fracgs= 0.21+/- 0.17)
Power law index: -1.796+/- 0.518 (chi²-red= 1.32)
Deviation [sigma]
Time [s]