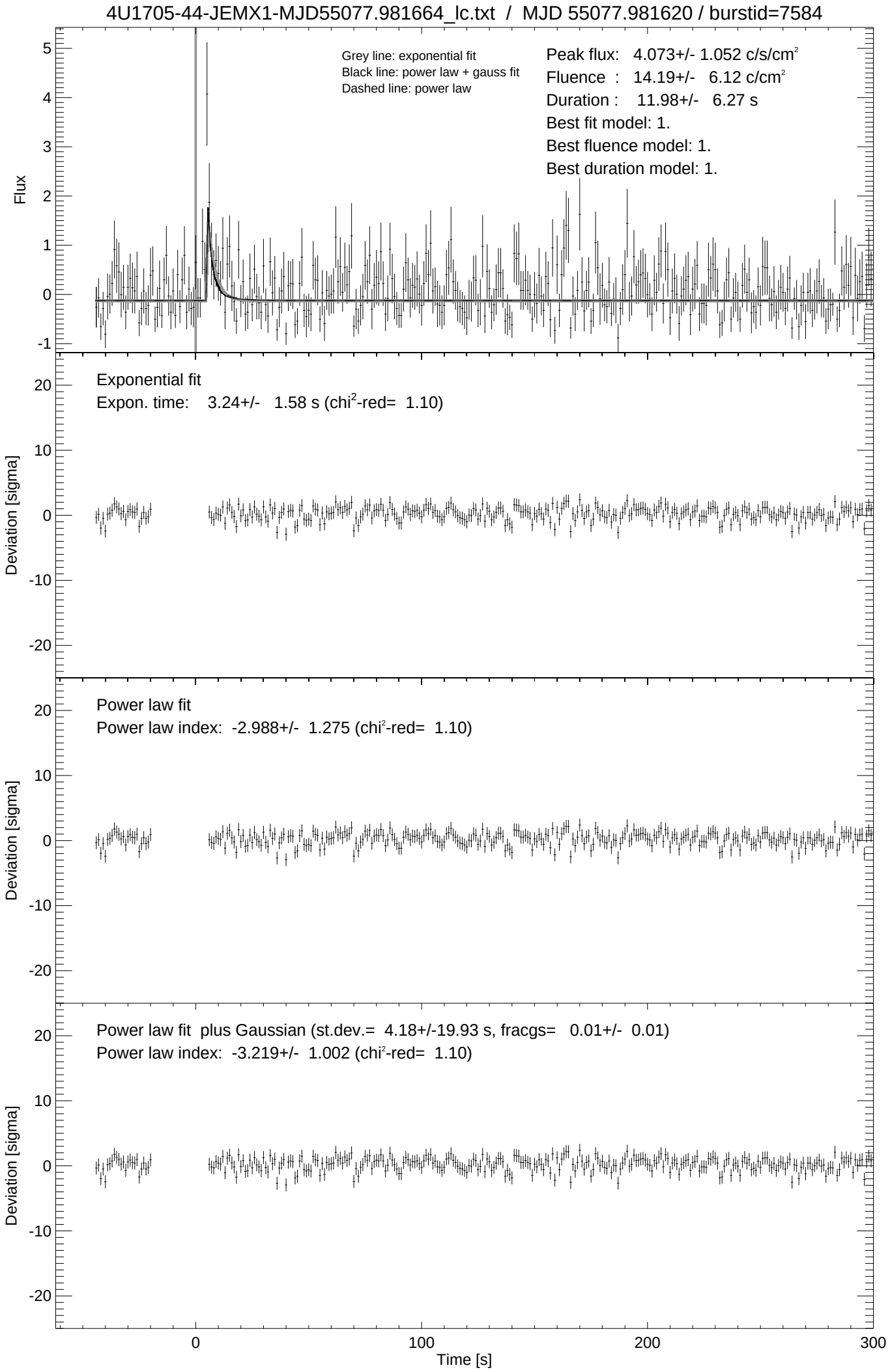
4U1705-44-JEMX1-MJD55077.981664_lc.txt / MJD 55077.981620 / burstid=7584
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.073+/- 1.052 c/s/cm²
Fluence : 14.19+/- 6.12 c/cm²
Duration : 11.98+/- 6.27 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.24+/- 1.58 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -2.988+/- 1.275 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.18+/-19.93 s, fracgs= 0.01+/- 0.01)
Power law index: -3.219+/- 1.002 (chi²-red= 1.10)
Deviation [sigma]
Time [s]