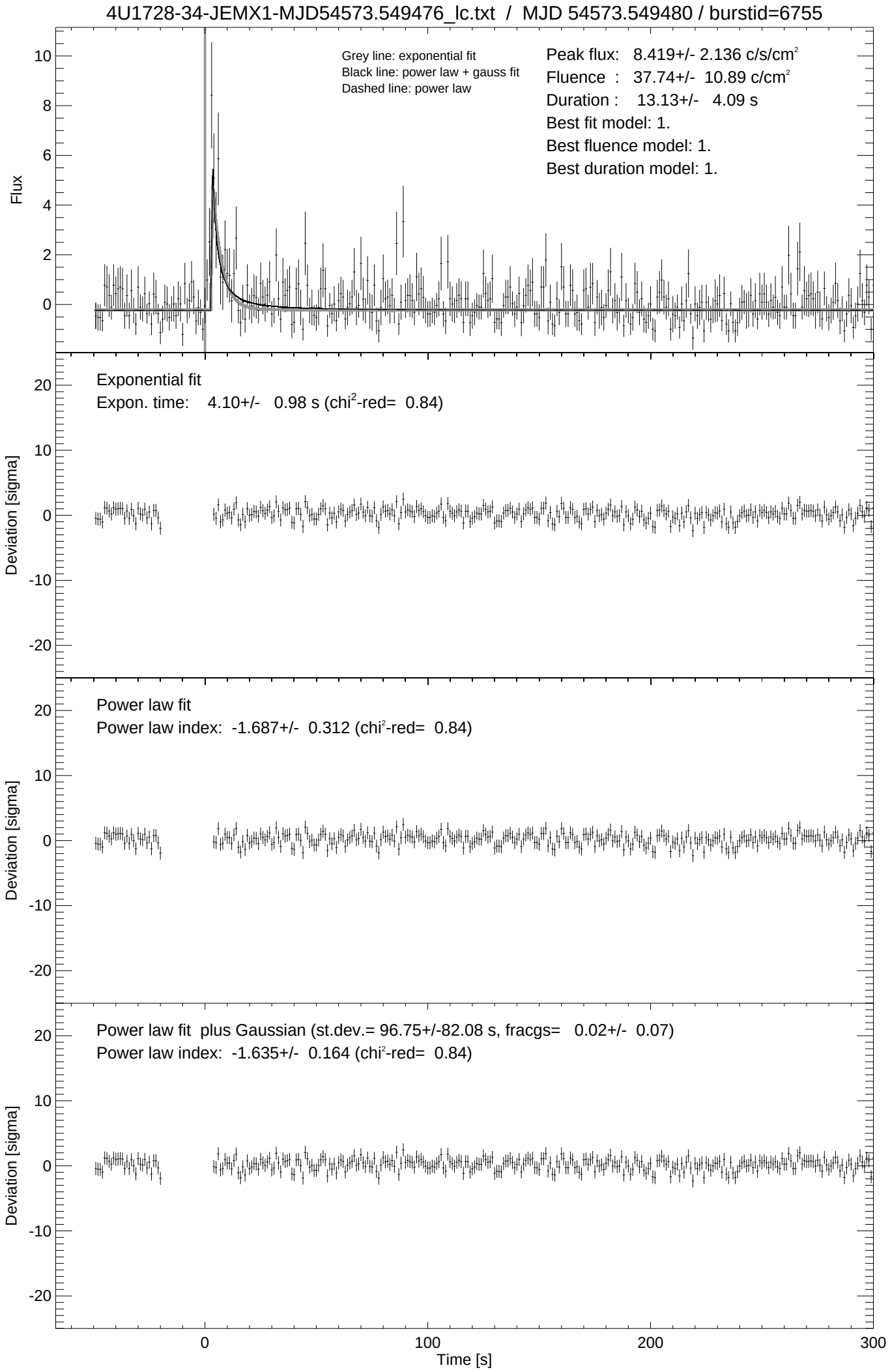
4U1728-34-JEMX1-MJD54573.549476_lc.txt / MJD 54573.549480 / burstid=6755
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 8.419+/- 2.136 c/s/cm²
Fluence : 37.74+/- 10.89 c/cm²
Duration : 13.13+/- 4.09 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.10+/- 0.98 s (chi²-red= 0.84)
Deviation [sigma]
Power law fit
Power law index: -1.687+/- 0.312 (chi²-red= 0.84)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 96.75+/-82.08 s, fracgs= 0.02+/- 0.07)
Power law index: -1.635+/- 0.164 (chi²-red= 0.84)
Deviation [sigma]
Time [s]