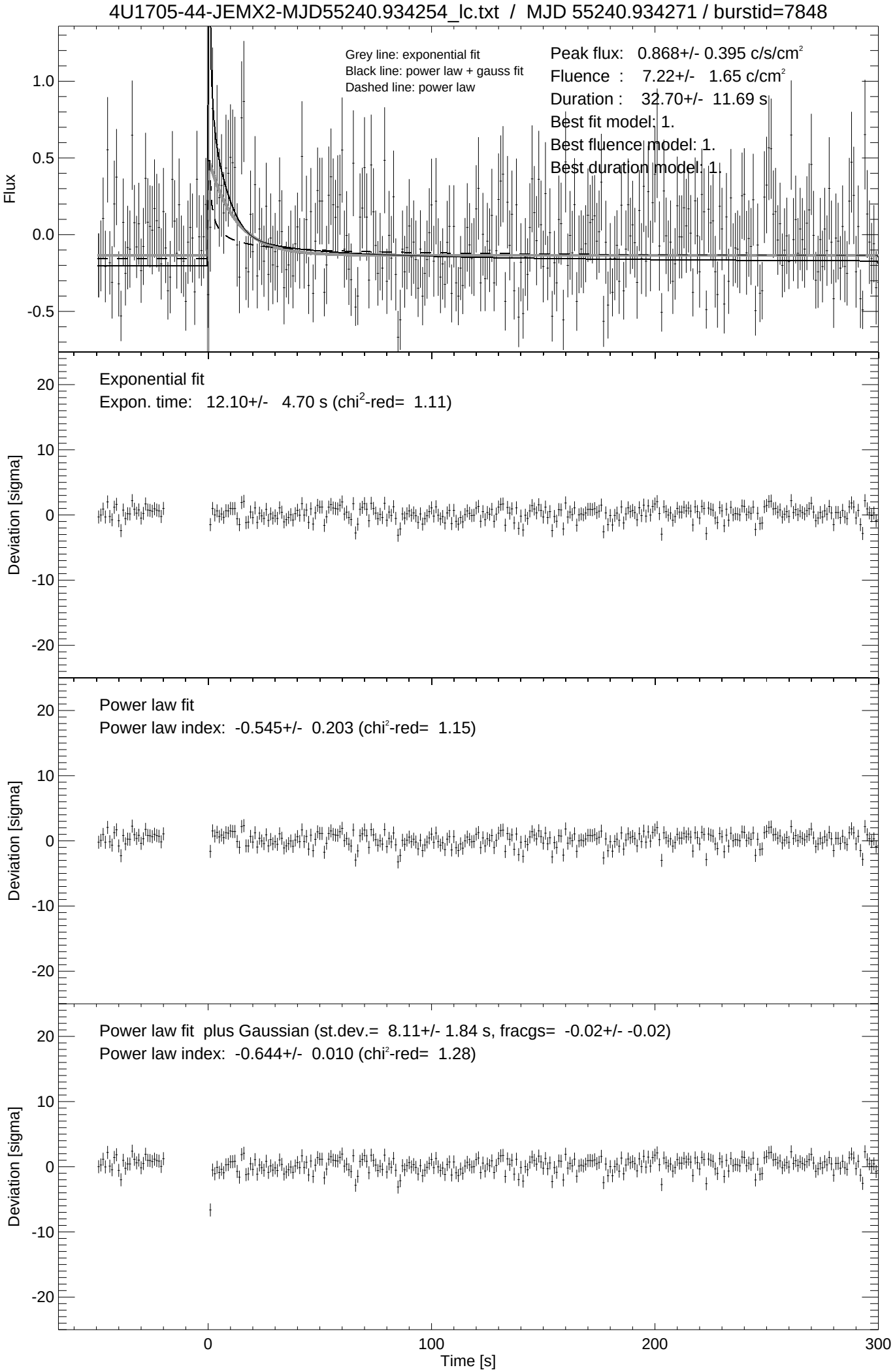
4U1705-44-JEMX2-MJD55240.934254_lc.txt / MJD 55240.934271 / burstid=7848
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.868+/- 0.395 c/s/cm²
Fluence : 7.22+/- 1.65 c/cm²
Duration : 32.70+/- 11.69 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 12.10+/- 4.70 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -0.545+/- 0.203 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.11+/- 1.84 s, fracgs= -0.02+/- -0.02)
Power law index: -0.644+/- 0.010 (chi²-red= 1.28)
Deviation [sigma]
Time [s]