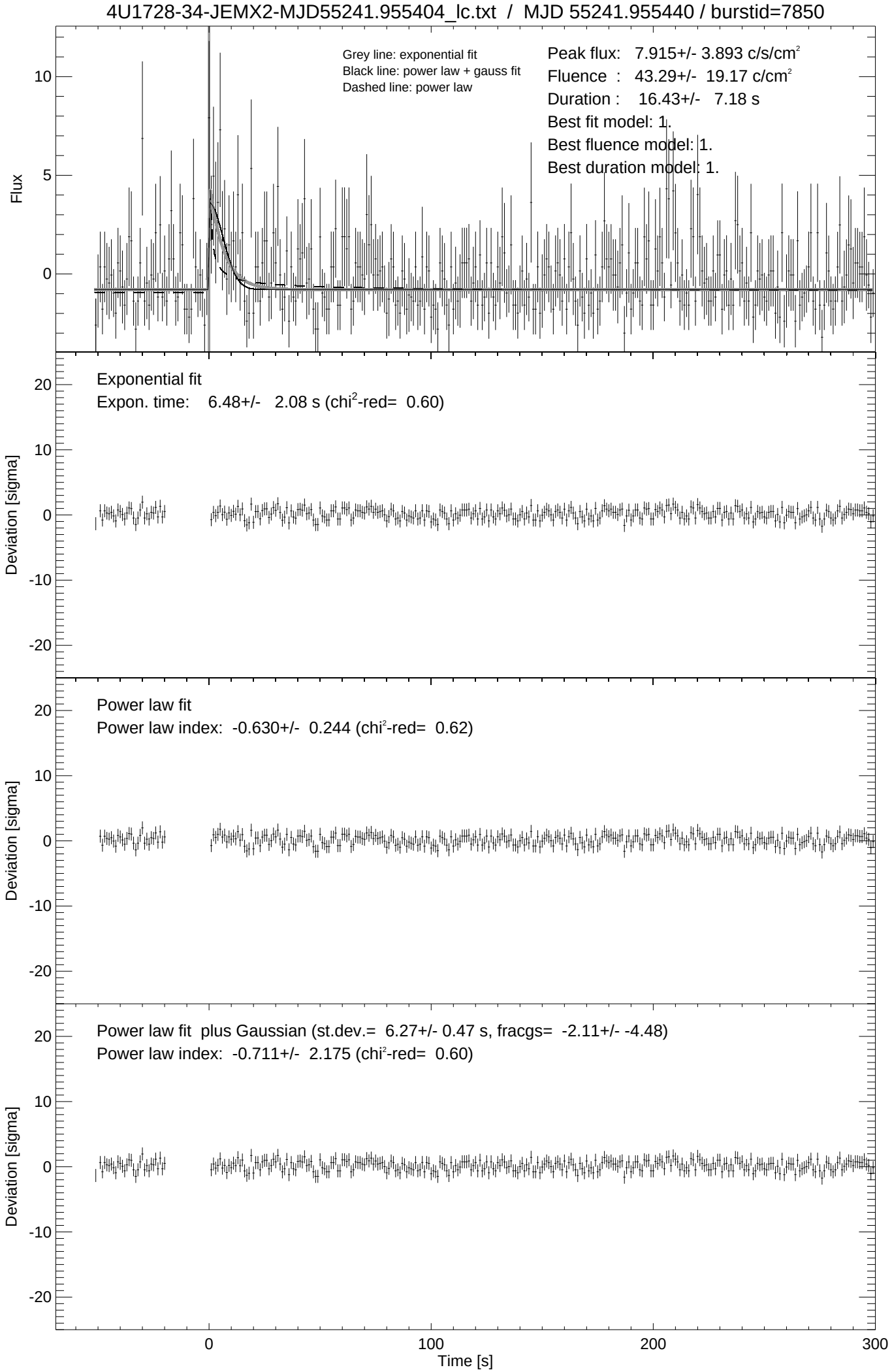
4U1728-34-JEMX2-MJD55241.955404_lc.txt / MJD 55241.955440 / burstid=7850
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.915+/- 3.893 c/s/cm²
Fluence : 43.29+/- 19.17 c/cm²
Duration : 16.43+/- 7.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.48+/- 2.08 s (chi²-red= 0.60)
Deviation [sigma]
Power law fit
Power law index: -0.630+/- 0.244 (chi²-red= 0.62)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.27+/- 0.47 s, fracgs= -2.11+/- -4.48)
Power law index: -0.711+/- 2.175 (chi²-red= 0.60)
Deviation [sigma]
Time [s]