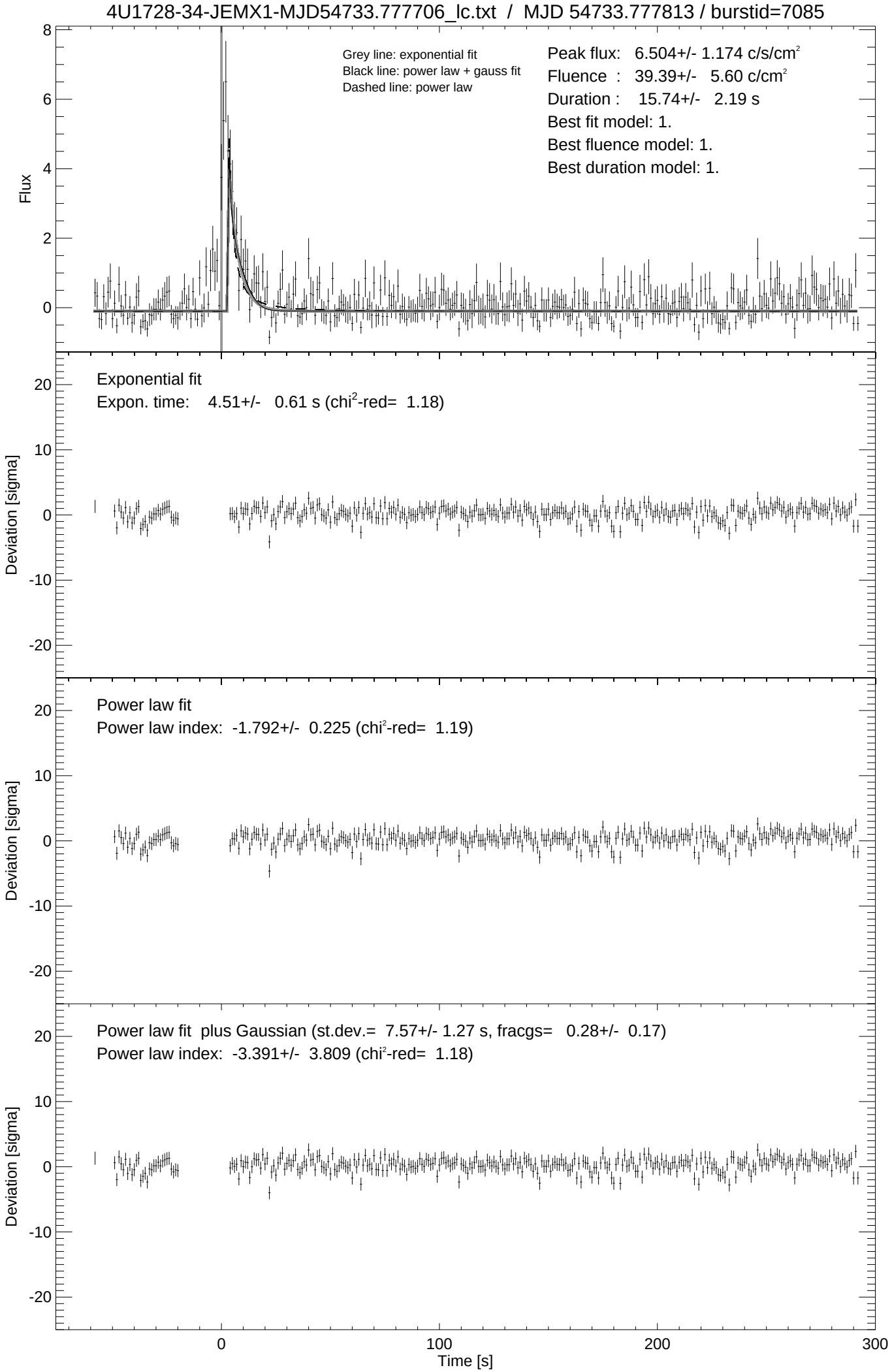
4U1728-34-JEMX1-MJD54733.777706_lc.txt / MJD 54733.777813 / burstid=7085
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.504+/- 1.174 c/s/cm²
Fluence : 39.39+/- 5.60 c/cm²
Duration : 15.74+/- 2.19 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.51+/- 0.61 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -1.792+/- 0.225 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.57+/- 1.27 s, fracgs= 0.28+/- 0.17)
Power law index: -3.391+/- 3.809 (chi²-red= 1.18)
Deviation [sigma]
Time [s]