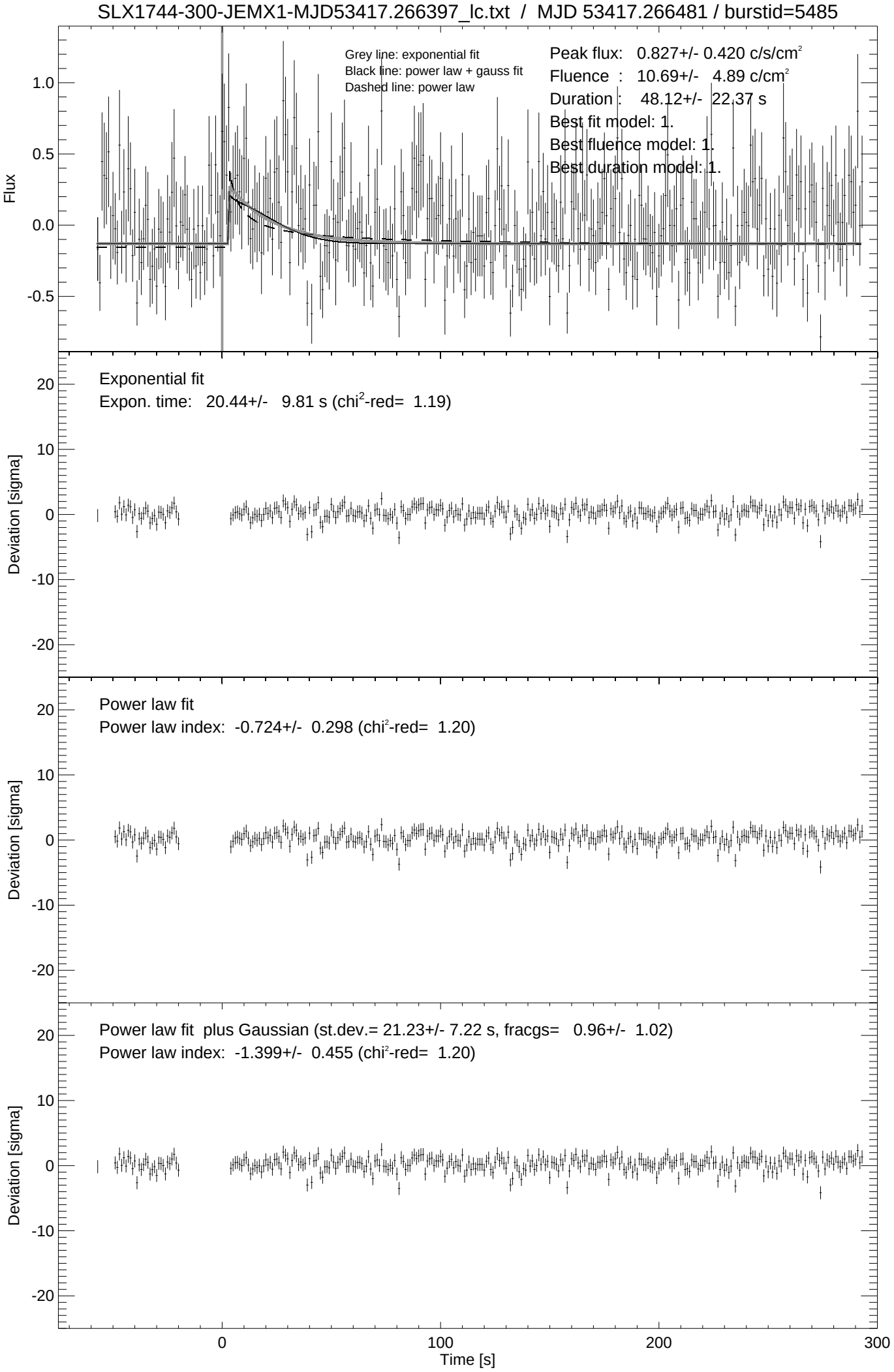
SLX1744-300-JEMX1-MJD53417.266397_lc.txt / MJD 53417.266481 / burstid=5485
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.827+/- 0.420 c/s/cm²
Fluence : 10.69+/- 4.89 c/cm²
Duration : 48.12+/- 22.37 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 20.44+/- 9.81 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -0.724+/- 0.298 (chi²-red= 1.20)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 21.23+/- 7.22 s, fracgs= 0.96+/- 1.02)
Power law index: -1.399+/- 0.455 (chi²-red= 1.20)
Deviation [sigma]
Time [s]