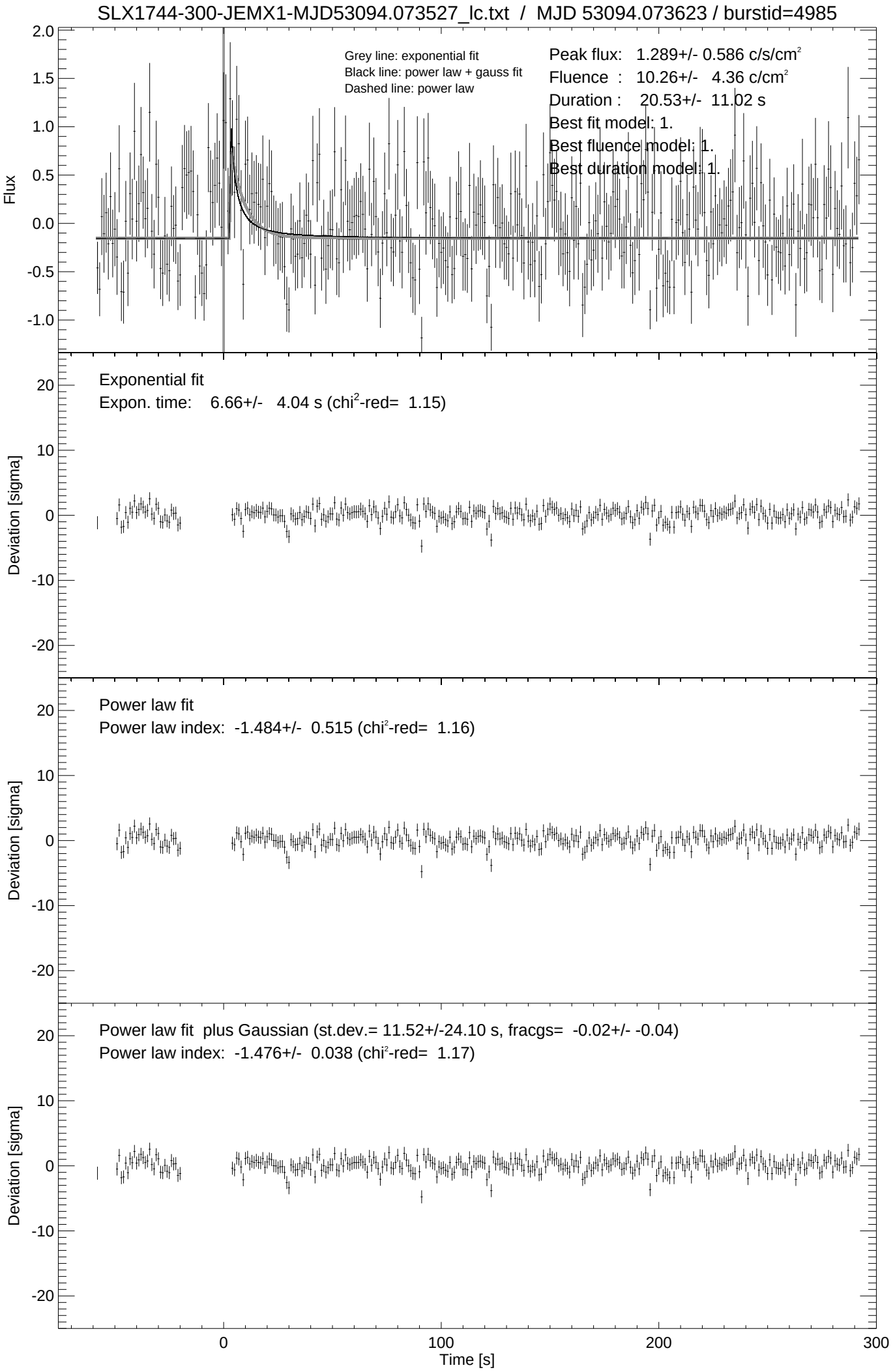
SLX1744-300-JEMX1-MJD53094.073527_lc.txt / MJD 53094.073623 / burstid=4985
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.289+/- 0.586 c/s/cm²
Fluence : 10.26+/- 4.36 c/cm²
Duration : 20.53+/- 11.02 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.66+/- 4.04 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -1.484+/- 0.515 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.52+/-24.10 s, fracgs= -0.02+/- -0.04)
Power law index: -1.476+/- 0.038 (chi²-red= 1.17)
Deviation [sigma]
Time [s]