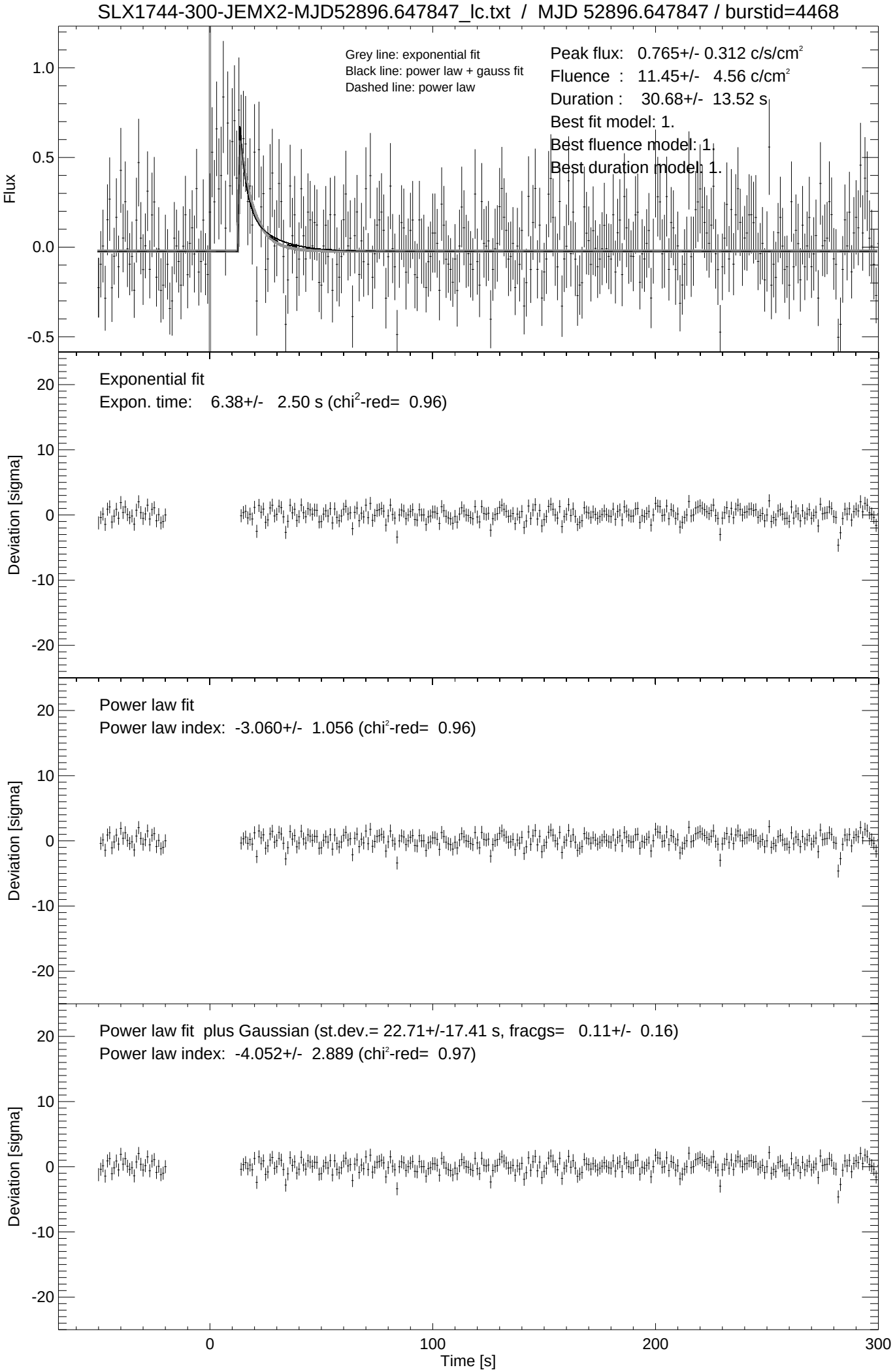
SLX1744-300-JEMX2-MJD52896.647847_lc.txt / MJD 52896.647847 / burstid=4468
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.765+/- 0.312 c/s/cm²
Fluence : 11.45+/- 4.56 c/cm²
Duration : 30.68+/- 13.52 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.38+/- 2.50 s (chi²-red= 0.96)
Deviation [sigma]
Power law fit
Power law index: -3.060+/- 1.056 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 22.71+/-17.41 s, fracgs= 0.11+/- 0.16)
Power law index: -4.052+/- 2.889 (chi²-red= 0.97)
Deviation [sigma]
Time [s]