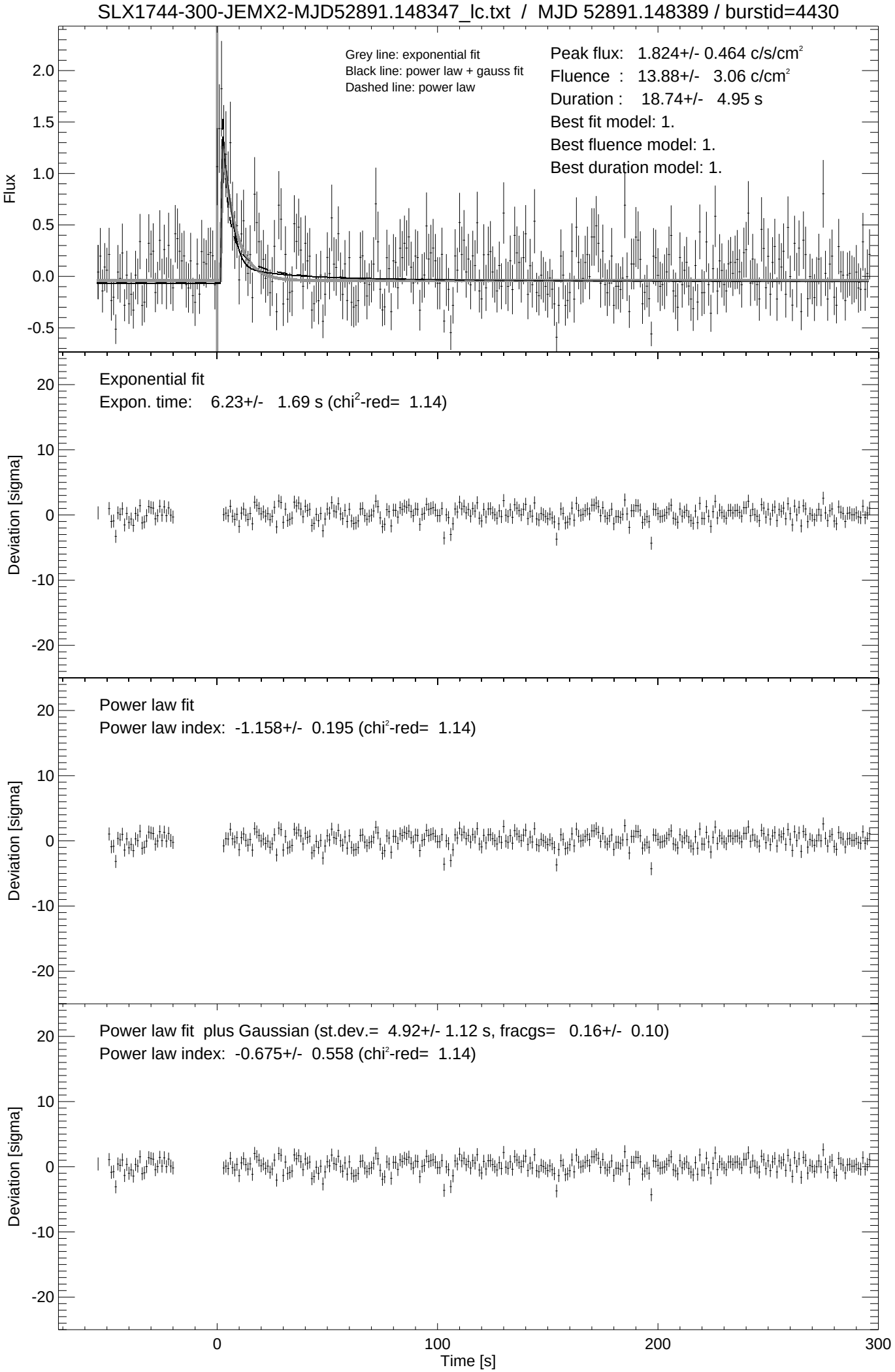
SLX1744-300-JEMX2-MJD52891.148347_lc.txt / MJD 52891.148389 / burstid=4430
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.824+/- 0.464 c/s/cm²
Fluence : 13.88+/- 3.06 c/cm²
Duration : 18.74+/- 4.95 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.23+/- 1.69 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.158+/- 0.195 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 4.92+/- 1.12 s, fracgs= 0.16+/- 0.10)
Power law index: -0.675+/- 0.558 (chi²-red= 1.14)
Deviation [sigma]
Time [s]