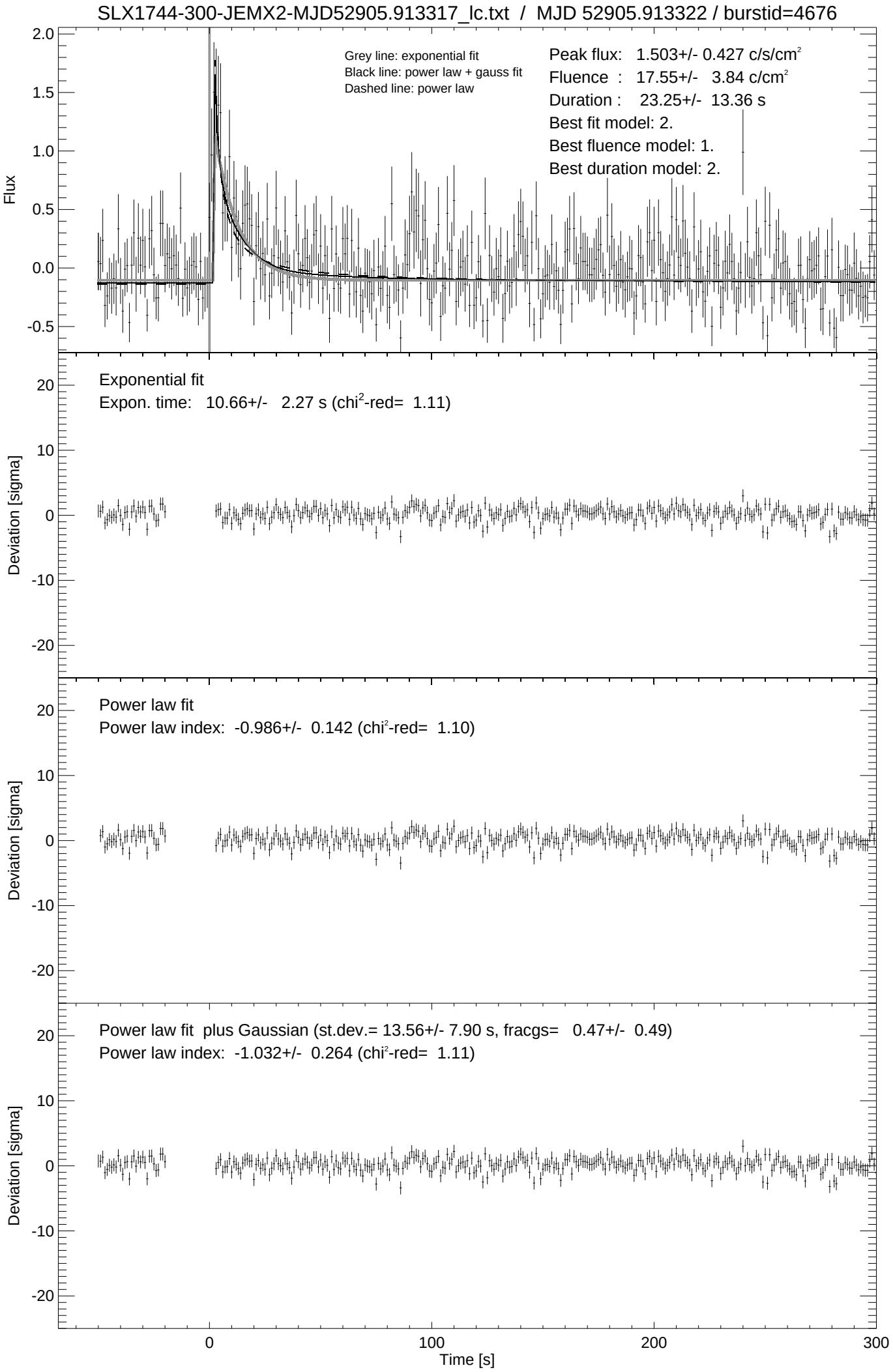
SLX1744-300-JEMX2-MJD52905.913317_lc.txt / MJD 52905.913322 / burstid=4676
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.503+/- 0.427 c/s/cm²
Fluence : 17.55+/- 3.84 c/cm²
Duration : 23.25+/- 13.36 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 10.66+/- 2.27 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -0.986+/- 0.142 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.56+/- 7.90 s, fracgs= 0.47+/- 0.49)
Power law index: -1.032+/- 0.264 (chi²-red= 1.11)
Deviation [sigma]
Time [s]