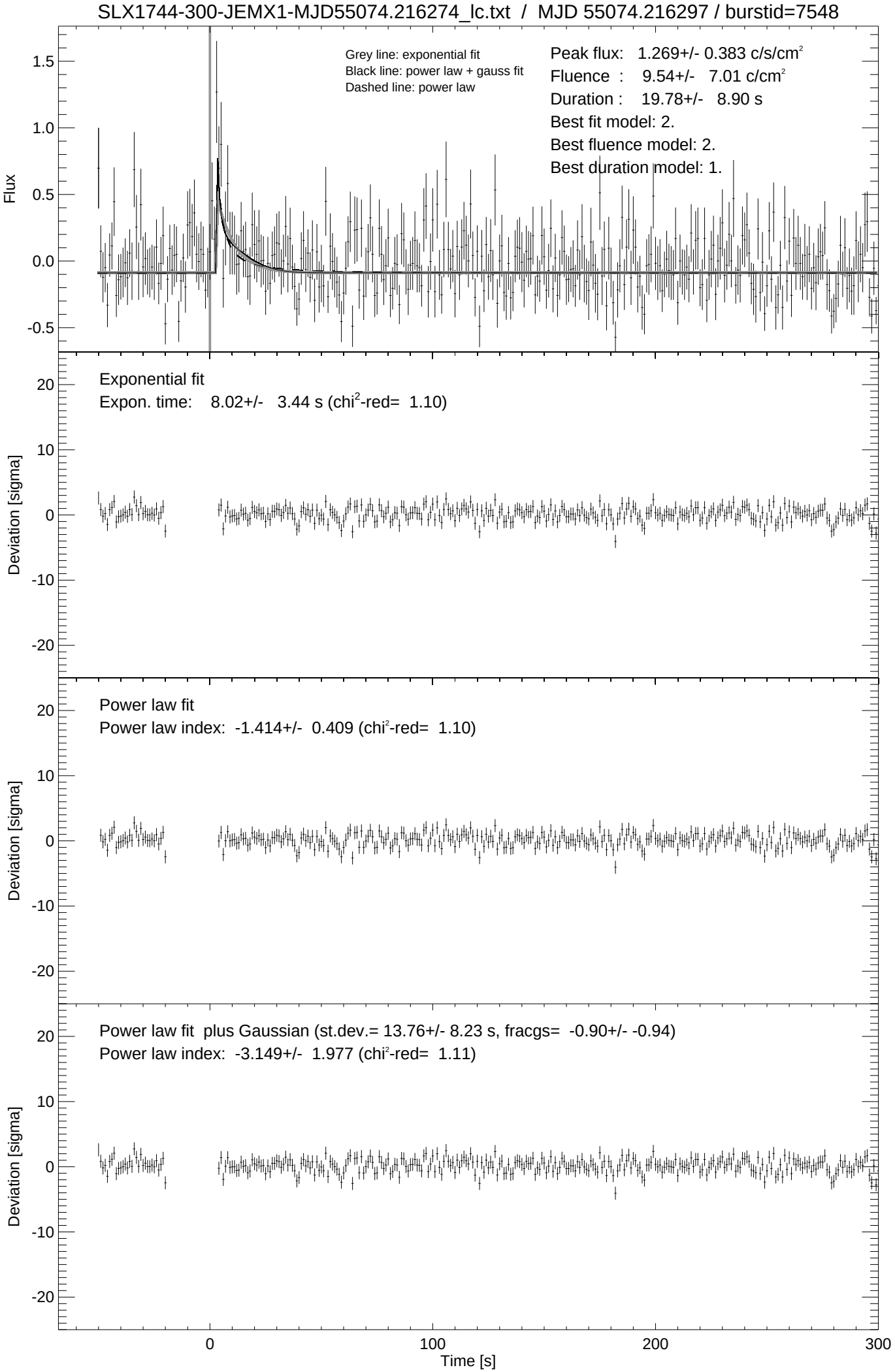
SLX1744-300-JEMX1-MJD55074.216274_lc.txt / MJD 55074.216297 / burstid=7548
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.269+/- 0.383 c/s/cm²
Fluence : 9.54+/- 7.01 c/cm²
Duration : 19.78+/- 8.90 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 8.02+/- 3.44 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -1.414+/- 0.409 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.76+/- 8.23 s, fracgs= -0.90+/- -0.94)
Power law index: -3.149+/- 1.977 (chi²-red= 1.11)
Deviation [sigma]
Time [s]