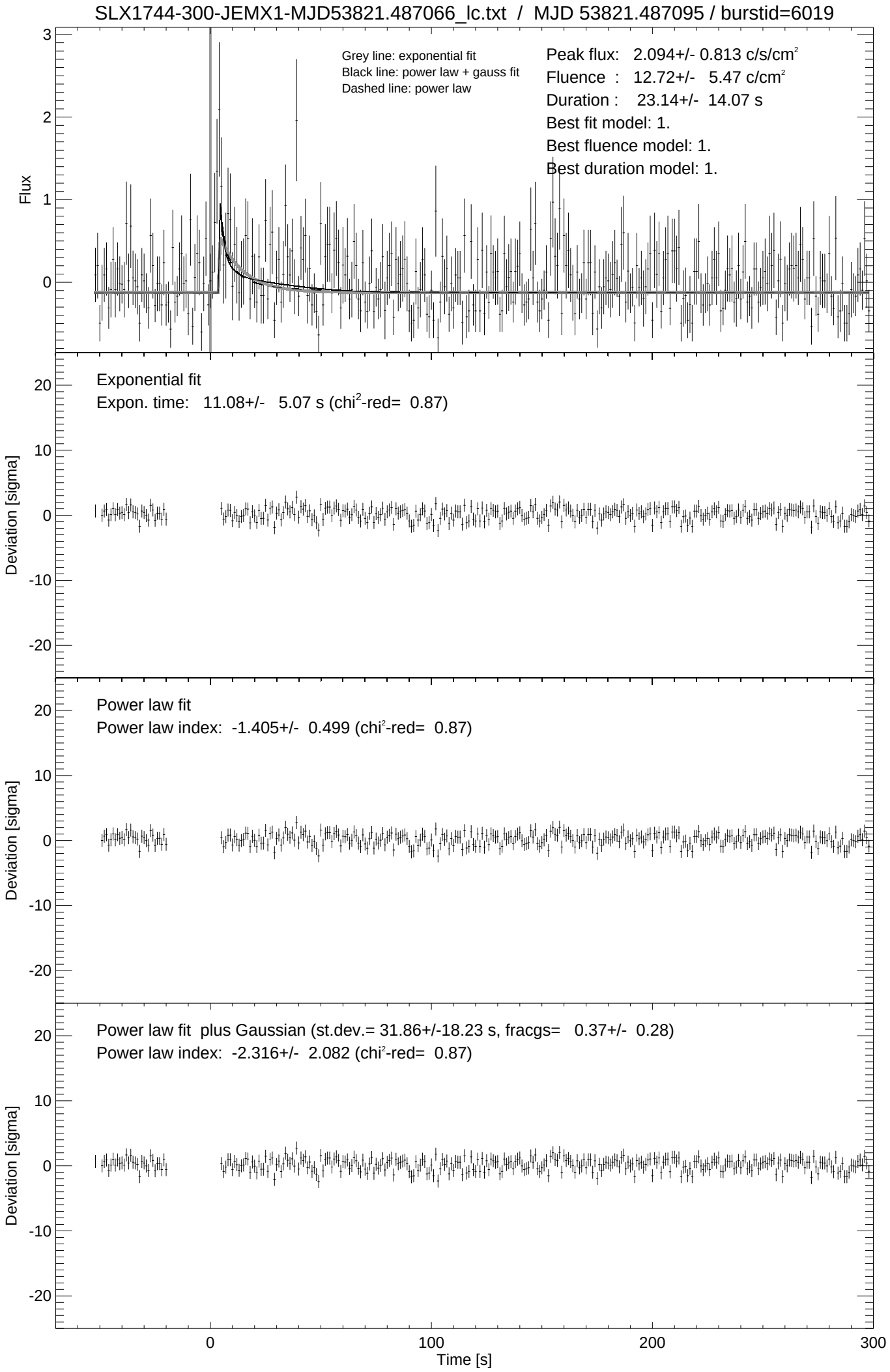
SLX1744-300-JEMX1-MJD53821.487066_lc.txt / MJD 53821.487095 / burstid=6019
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.094+/- 0.813 c/s/cm²
Fluence : 12.72+/- 5.47 c/cm²
Duration : 23.14+/- 14.07 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.08+/- 5.07 s (chi²-red= 0.87)
Deviation [sigma]
Power law fit
Power law index: -1.405+/- 0.499 (chi²-red= 0.87)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 31.86+/-18.23 s, fracgs= 0.37+/- 0.28)
Power law index: -2.316+/- 2.082 (chi²-red= 0.87)
Deviation [sigma]
Time [s]