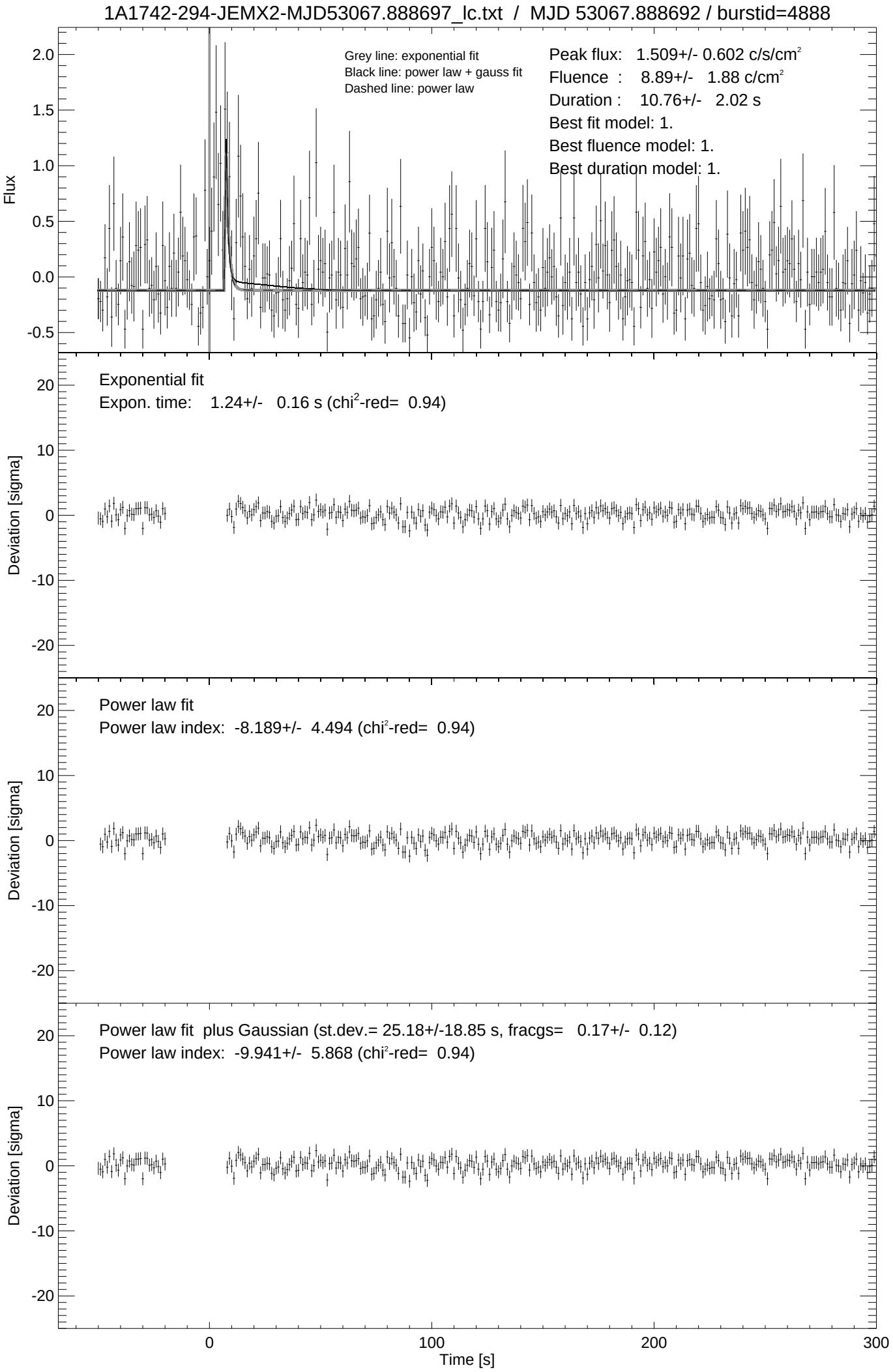
1A1742-294-JEMX2-MJD53067.888697_lc.txt / MJD 53067.888692 / burstid=4888
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.509+/- 0.602 c/s/cm²
Fluence : 8.89+/- 1.88 c/cm²
Duration : 10.76+/- 2.02 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 1.24+/- 0.16 s (chi²-red= 0.94)
Deviation [sigma]
Power law fit
Power law index: -8.189+/- 4.494 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.18+/-18.85 s, fracgs= 0.17+/- 0.12)
Power law index: -9.941+/- 5.868 (chi²-red= 0.94)
Deviation [sigma]
Time [s]