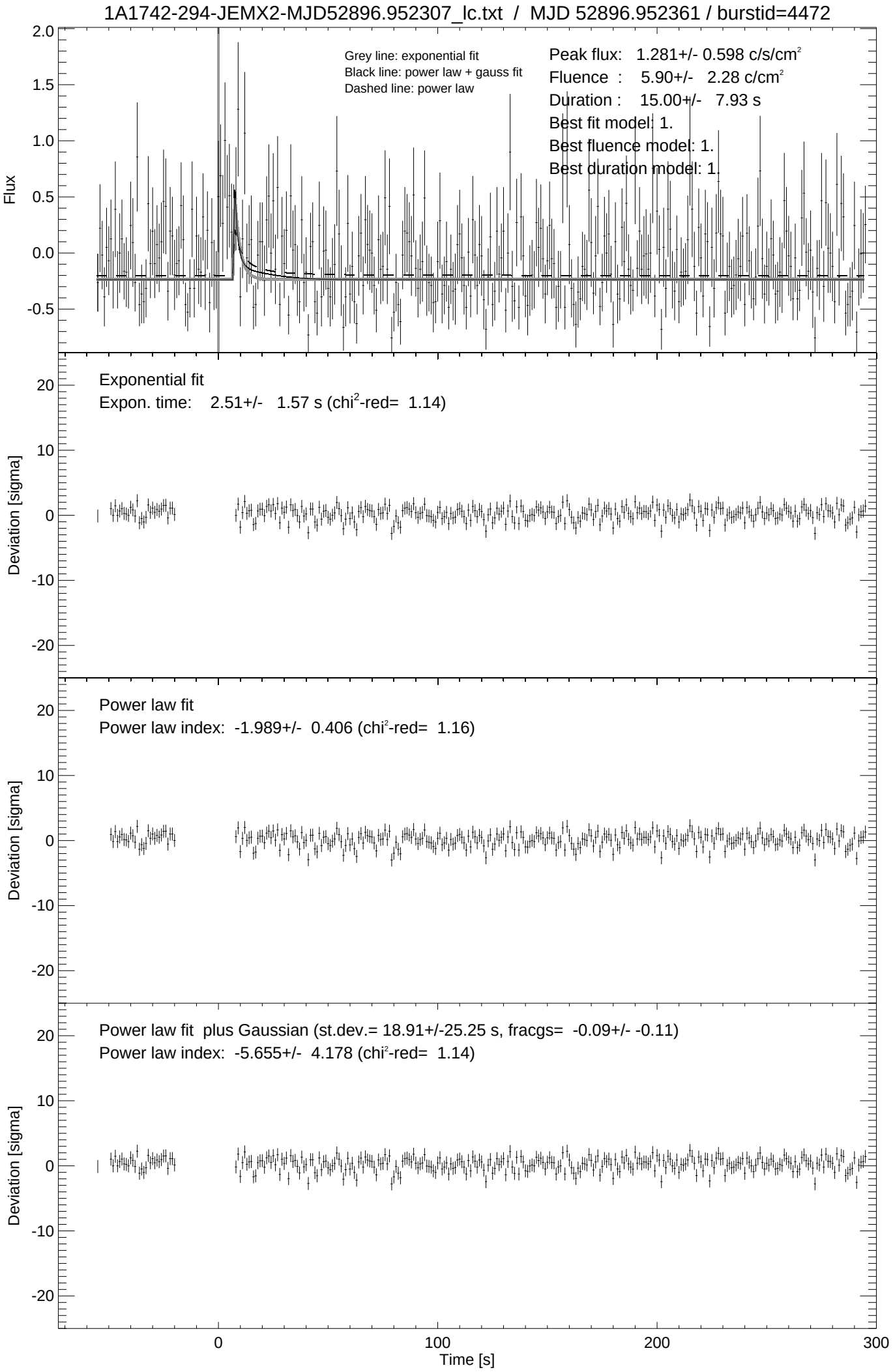
1A1742-294-JEMX2-MJD52896.952307_lc.txt / MJD 52896.952361 / burstid=4472
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.281+/- 0.598 c/s/cm²
Fluence : 5.90+/- 2.28 c/cm²
Duration : 15.00+/- 7.93 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.51+/- 1.57 s (chi²-red= 1.14)
Deviation [sigma]
Power law fit
Power law index: -1.989+/- 0.406 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 18.91+/-25.25 s, fracgs= -0.09+/- -0.11)
Power law index: -5.655+/- 4.178 (chi²-red= 1.14)
Deviation [sigma]
Time [s]