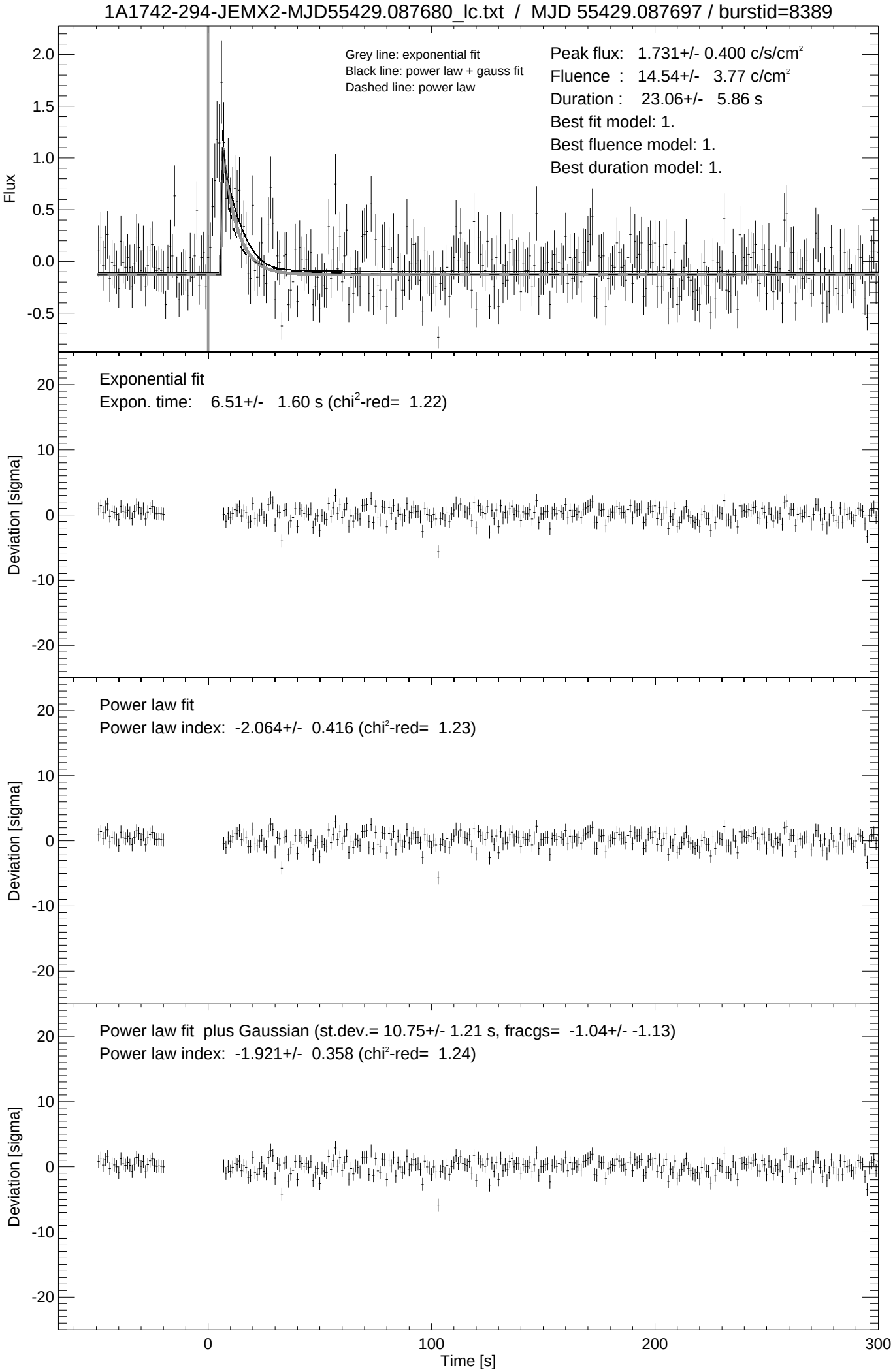
1A1742-294-JEMX2-MJD55429.087680_lc.txt / MJD 55429.087697 / burstid=8389
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.731+/- 0.400 c/s/cm²
Fluence : 14.54+/- 3.77 c/cm²
Duration : 23.06+/- 5.86 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.51+/- 1.60 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -2.064+/- 0.416 (chi²-red= 1.23)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.75+/- 1.21 s, fracgs= -1.04+/- -1.13)
Power law index: -1.921+/- 0.358 (chi²-red= 1.24)
Deviation [sigma]
Time [s]