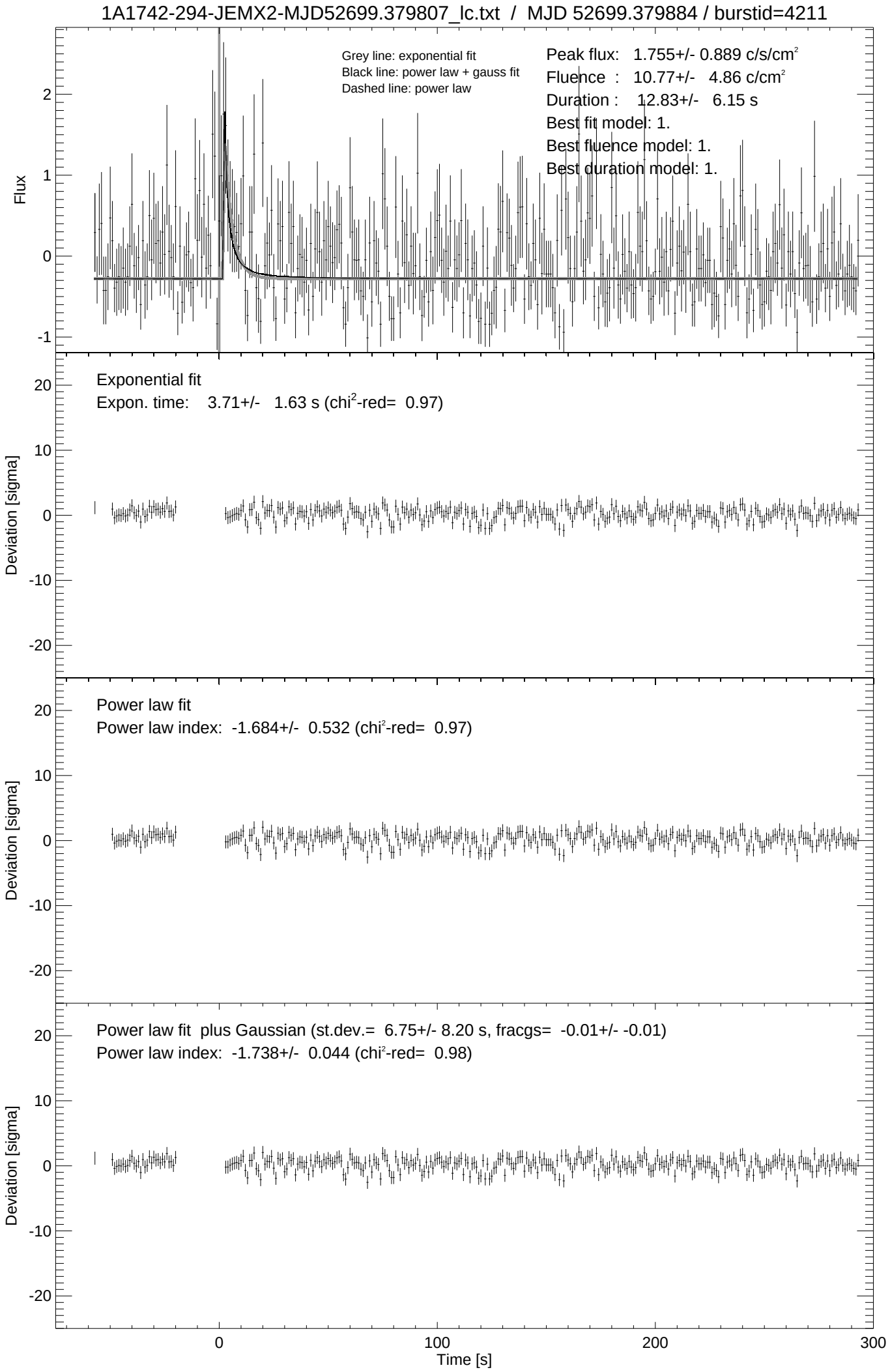
1A1742-294-JEMX2-MJD52699.379807_lc.txt / MJD 52699.379884 / burstid=4211
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.755+/- 0.889 c/s/cm²
Fluence : 10.77+/- 4.86 c/cm²
Duration : 12.83+/- 6.15 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.71+/- 1.63 s (chi²-red= 0.97)
Deviation [sigma]
Power law fit
Power law index: -1.684+/- 0.532 (chi²-red= 0.97)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.75+/- 8.20 s, fracgs= -0.01+/- -0.01)
Power law index: -1.738+/- 0.044 (chi²-red= 0.98)
Deviation [sigma]
Time [s]