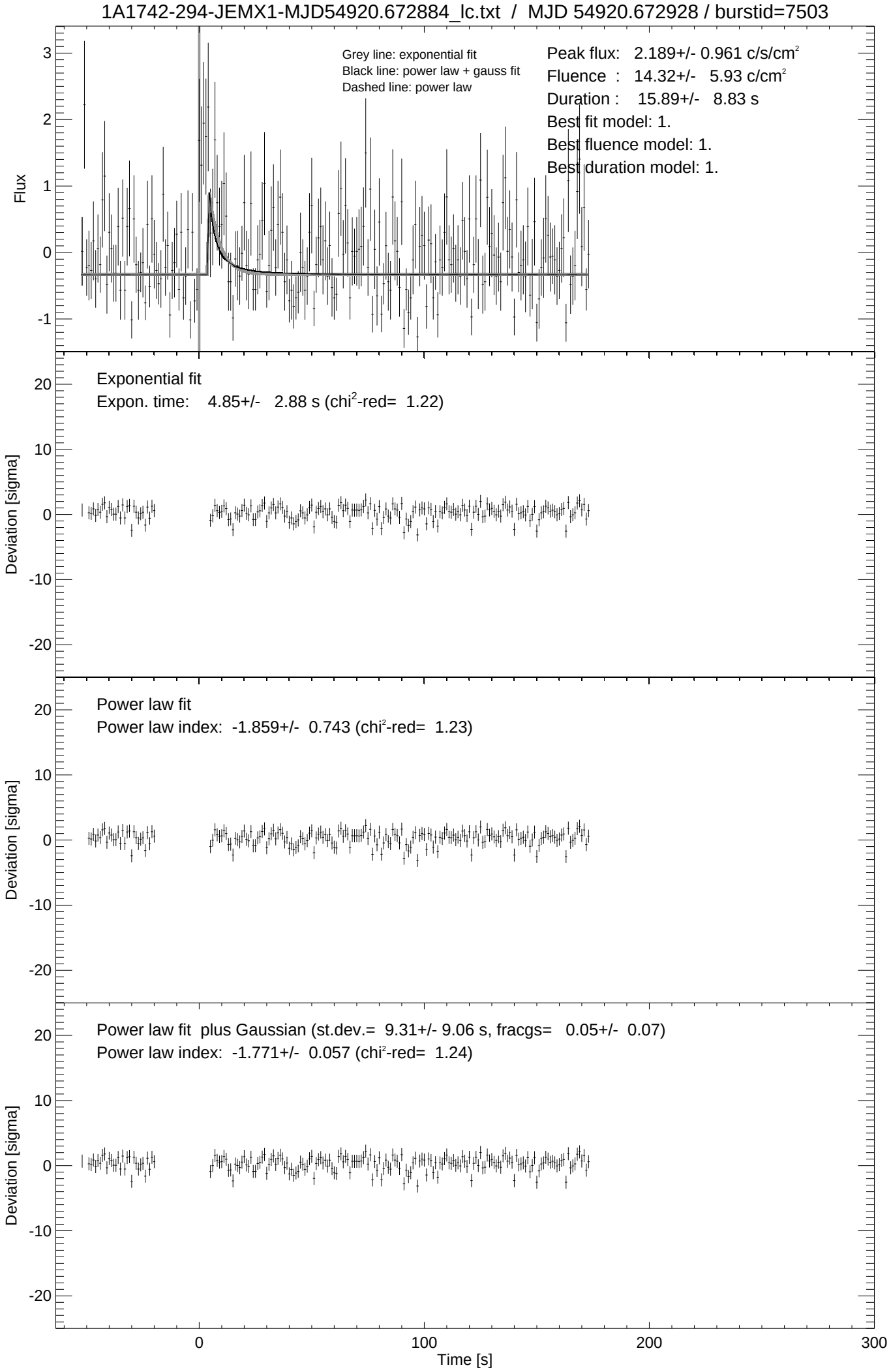
1A1742-294-JEMX1-MJD54920.672884_lc.txt / MJD 54920.672928 / burstid=7503
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.189+/- 0.961 c/s/cm²
Fluence : 14.32+/- 5.93 c/cm²
Duration : 15.89+/- 8.83 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.85+/- 2.88 s (chi²-red= 1.22)
Deviation [sigma]
Power law fit
Power law index: -1.859+/- 0.743 (chi²-red= 1.23)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.31+/- 9.06 s, fracgs= 0.05+/- 0.07)
Power law index: -1.771+/- 0.057 (chi²-red= 1.24)
Deviation [sigma]
Time [s]