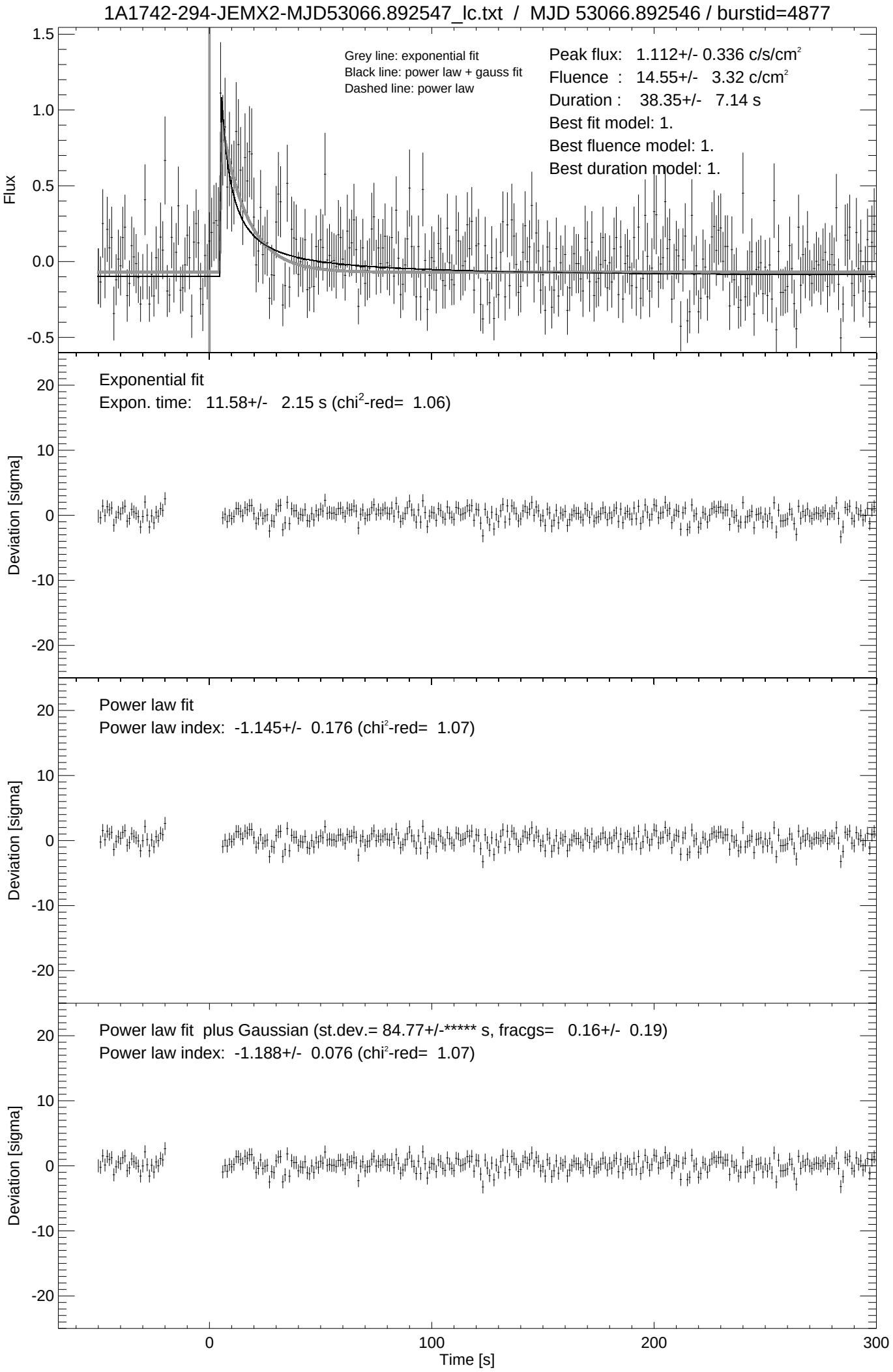
1A1742-294-JEMX2-MJD53066.892547_lc.txt / MJD 53066.892546 / burstid=4877
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.112+/- 0.336 c/s/cm²
Fluence : 14.55+/- 3.32 c/cm²
Duration : 38.35+/- 7.14 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.58+/- 2.15 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -1.145+/- 0.176 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 84.77+/-***** s, fracgs= 0.16+/- 0.19)
Power law index: -1.188+/- 0.076 (chi²-red= 1.07)
Deviation [sigma]
Time [s]