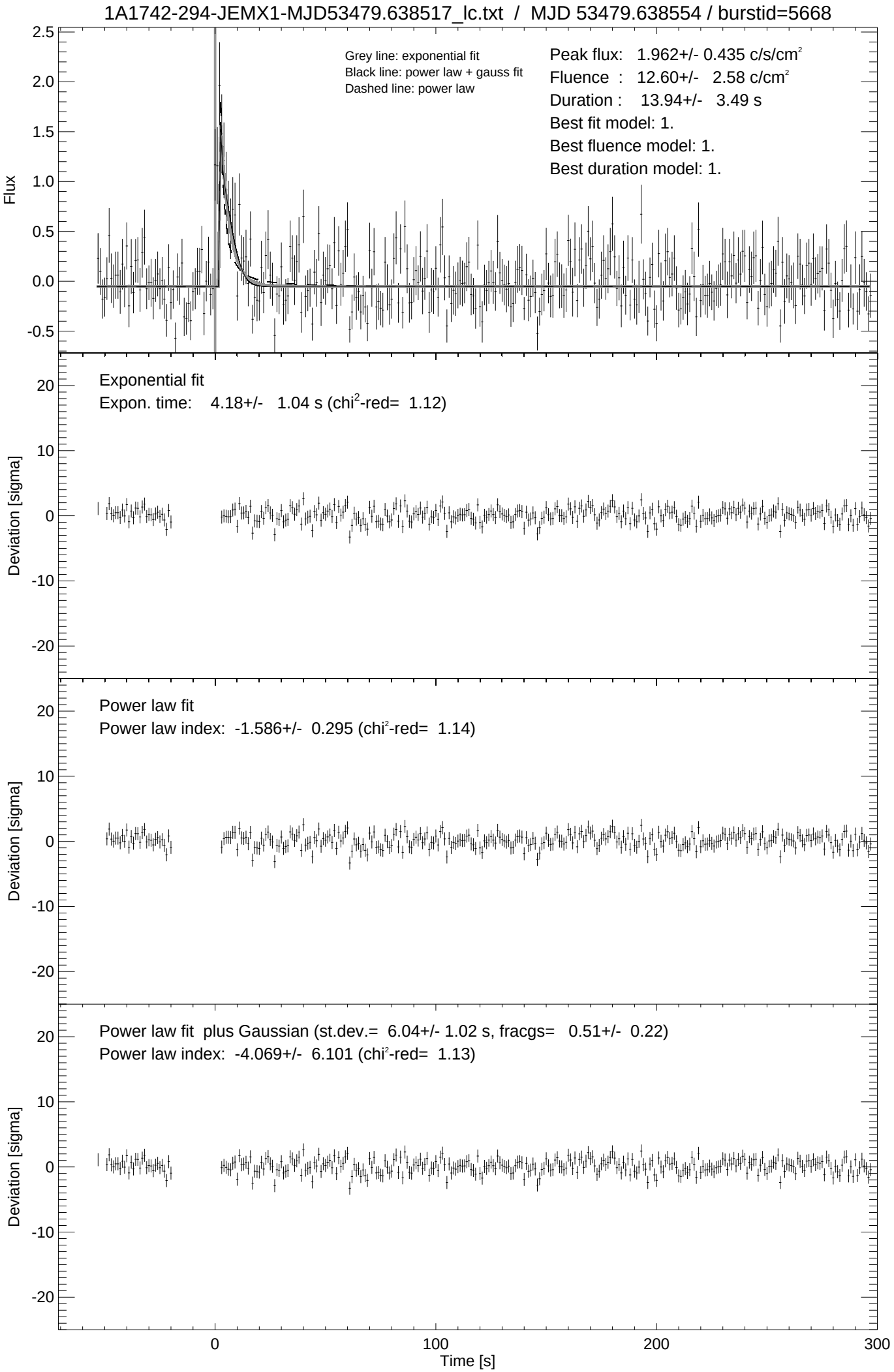
1A1742-294-JEMX1-MJD53479.638517_lc.txt / MJD 53479.638554 / burstid=5668
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.962+/- 0.435 c/s/cm²
Fluence : 12.60+/- 2.58 c/cm²
Duration : 13.94+/- 3.49 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.18+/- 1.04 s (chi²-red= 1.12)
Deviation [sigma]
Power law fit
Power law index: -1.586+/- 0.295 (chi²-red= 1.14)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.04+/- 1.02 s, fracgs= 0.51+/- 0.22)
Power law index: -4.069+/- 6.101 (chi²-red= 1.13)
Deviation [sigma]
Time [s]