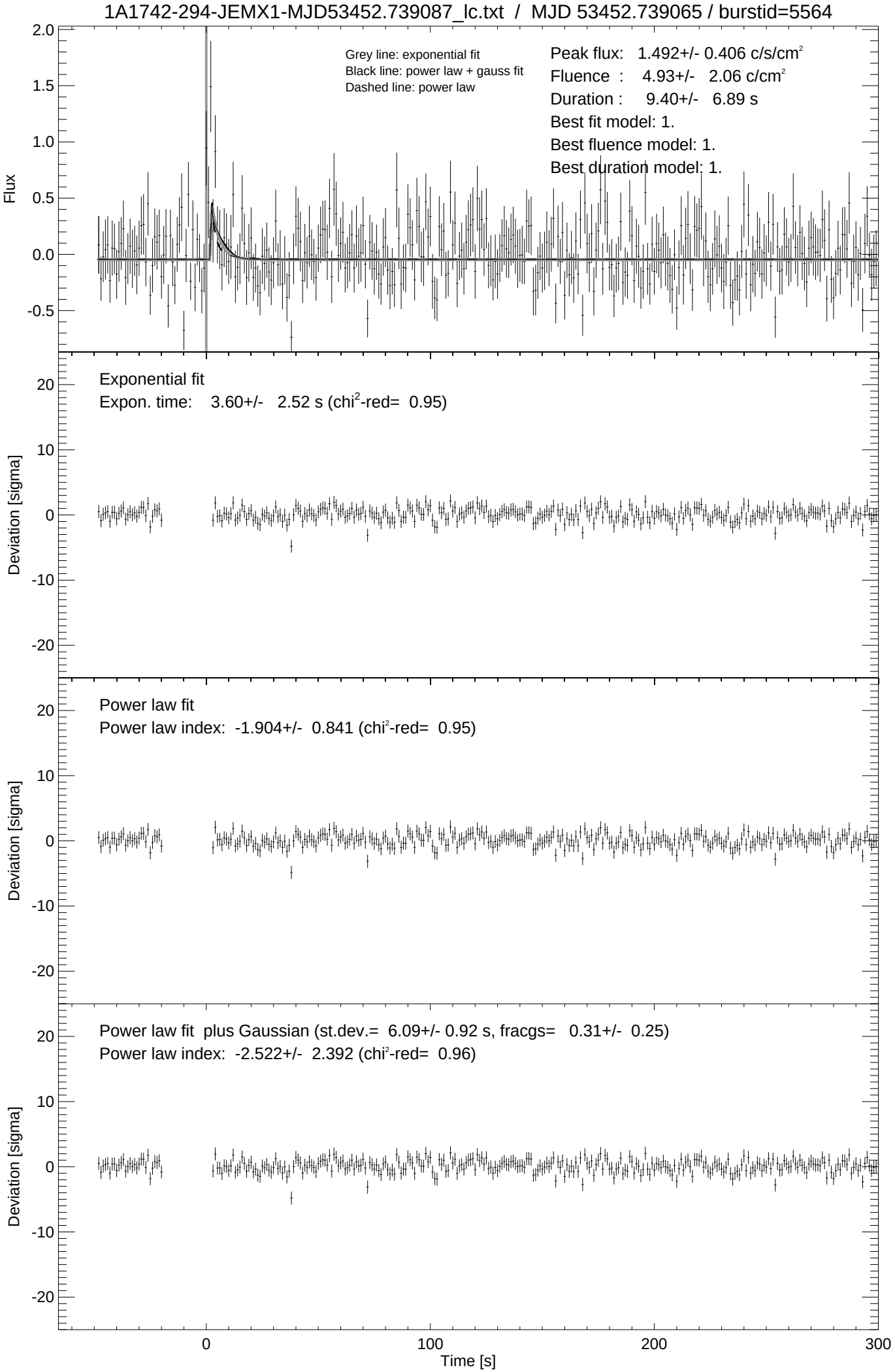
1A1742-294-JEMX1-MJD53452.739087_lc.txt / MJD 53452.739065 / burstid=5564
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.492+/- 0.406 c/s/cm²
Fluence : 4.93+/- 2.06 c/cm²
Duration : 9.40+/- 6.89 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.60+/- 2.52 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.904+/- 0.841 (chi²-red= 0.95)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.09+/- 0.92 s, fracgs= 0.31+/- 0.25)
Power law index: -2.522+/- 2.392 (chi²-red= 0.96)
Deviation [sigma]
Time [s]