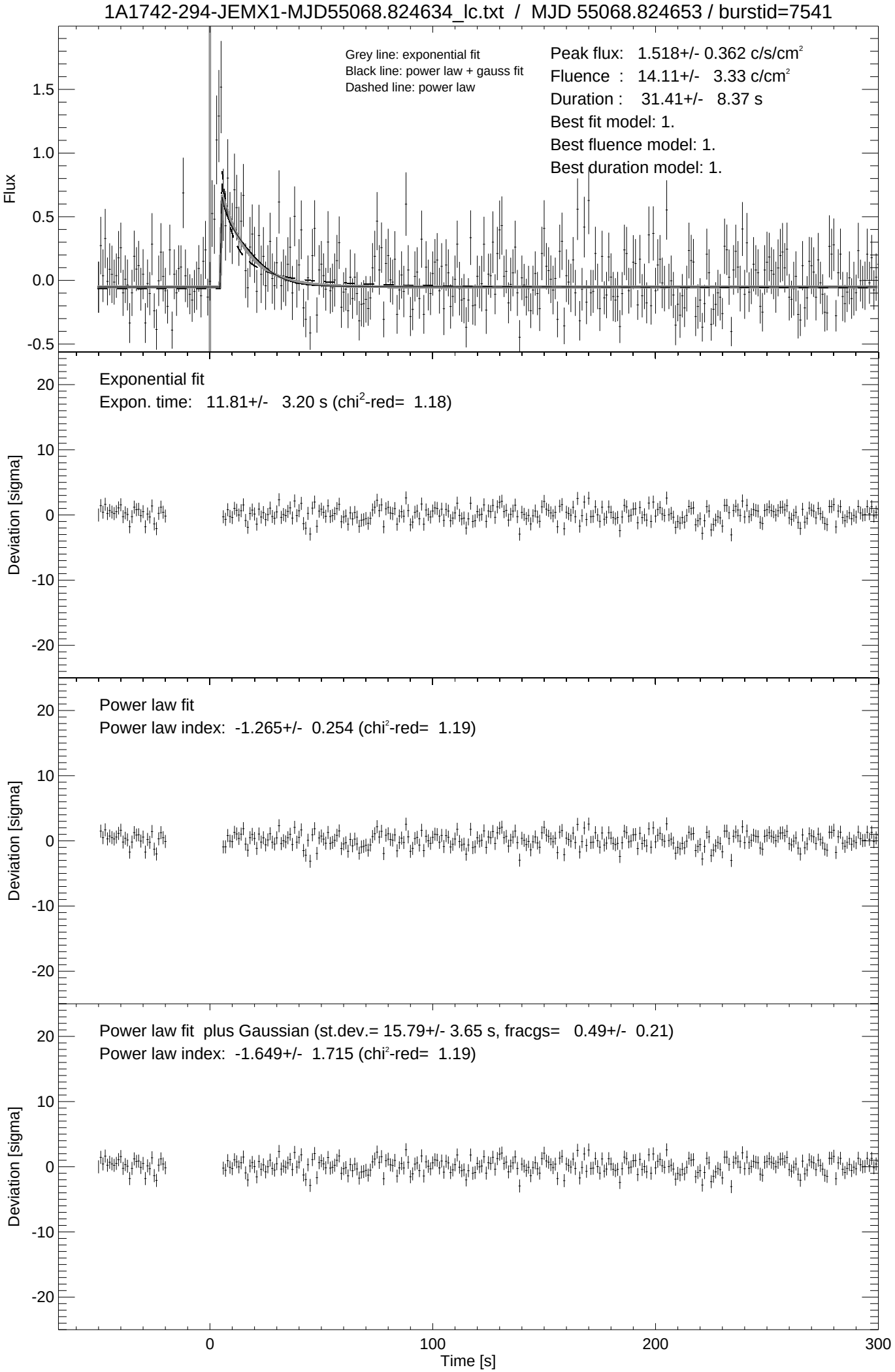
1A1742-294-JEMX1-MJD55068.824634_lc.txt / MJD 55068.824653 / burstid=7541
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.518+/- 0.362 c/s/cm²
Fluence : 14.11+/- 3.33 c/cm²
Duration : 31.41+/- 8.37 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.81+/- 3.20 s (chi²-red= 1.18)
Deviation [sigma]
Power law fit
Power law index: -1.265+/- 0.254 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.79+/- 3.65 s, fracgs= 0.49+/- 0.21)
Power law index: -1.649+/- 1.715 (chi²-red= 1.19)
Deviation [sigma]
Time [s]