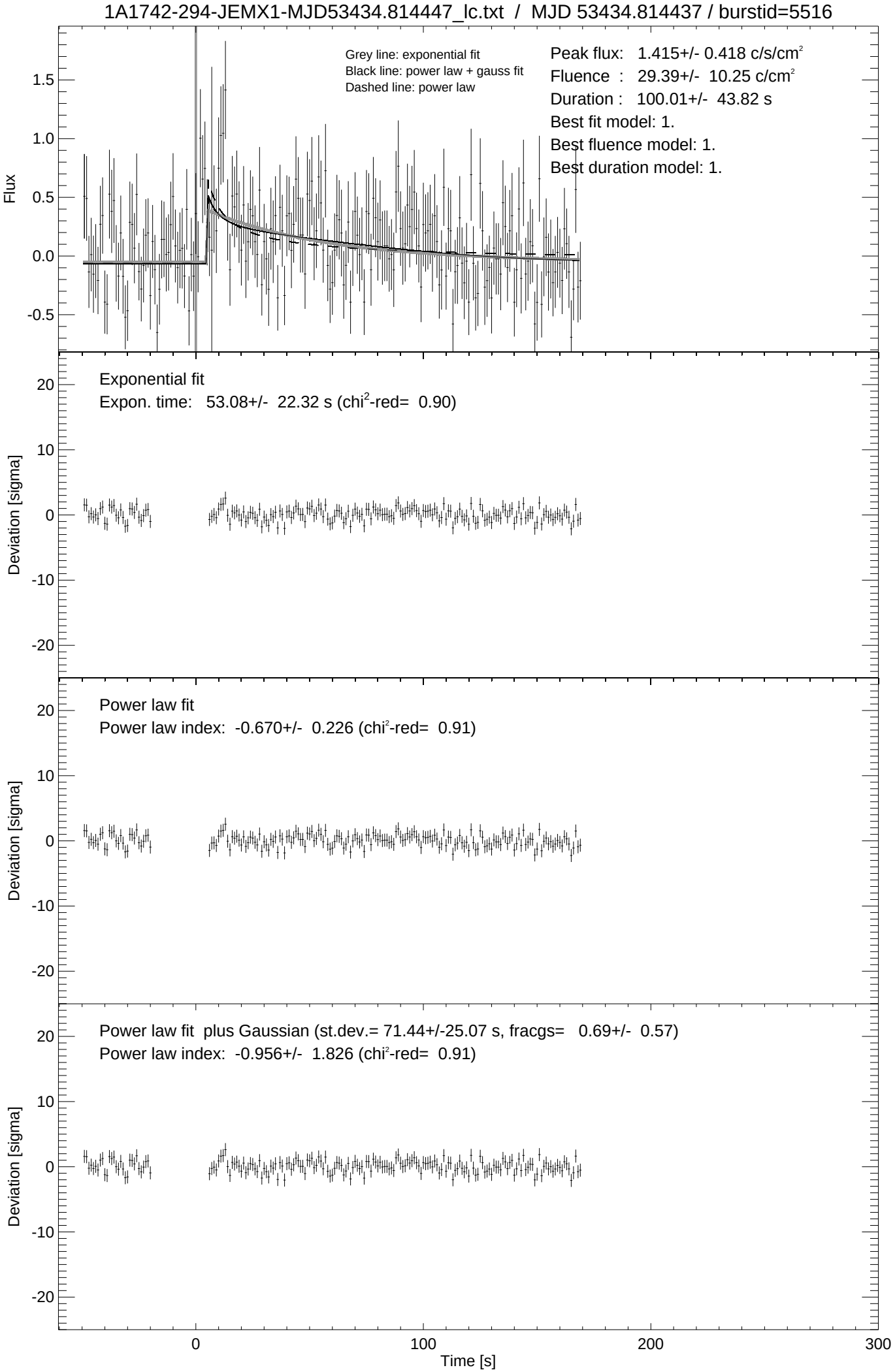
1A1742-294-JEMX1-MJD53434.814447_lc.txt / MJD 53434.814437 / burstid=5516
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.415+/- 0.418 c/s/cm²
Fluence : 29.39+/- 10.25 c/cm²
Duration : 100.01+/- 43.82 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 53.08+/- 22.32 s (chi²-red= 0.90)
Deviation [sigma]
Power law fit
Power law index: -0.670+/- 0.226 (chi²-red= 0.91)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 71.44+/-25.07 s, fracgs= 0.69+/- 0.57)
Power law index: -0.956+/- 1.826 (chi²-red= 0.91)
Deviation [sigma]
Time [s]