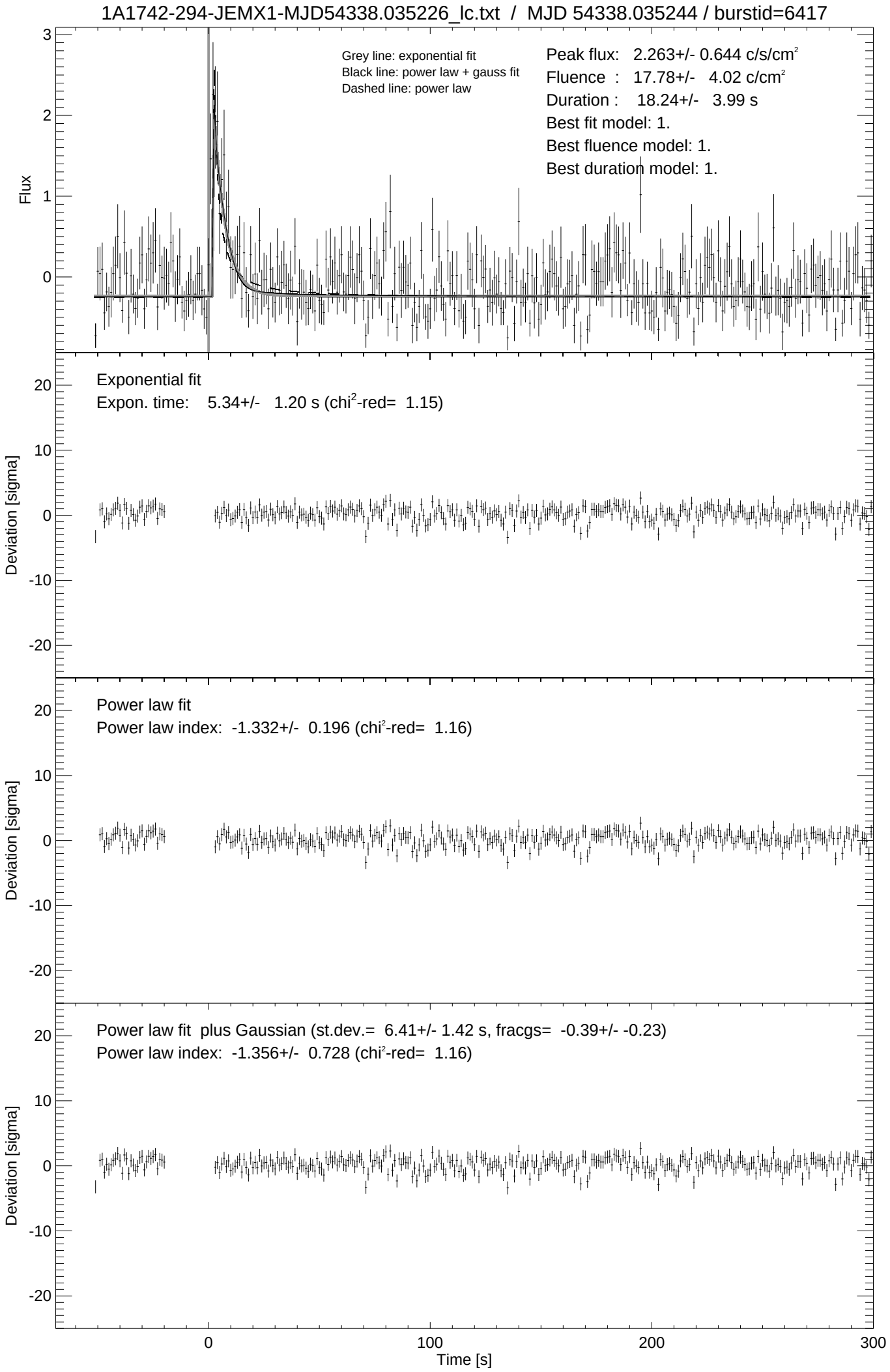
1A1742-294-JEMX1-MJD54338.035226_lc.txt / MJD 54338.035244 / burstid=6417
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.263+/- 0.644 c/s/cm²
Fluence : 17.78+/- 4.02 c/cm²
Duration : 18.24+/- 3.99 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.34+/- 1.20 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -1.332+/- 0.196 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.41+/- 1.42 s, fracgs= -0.39+/- -0.23)
Power law index: -1.356+/- 0.728 (chi²-red= 1.16)
Deviation [sigma]
Time [s]