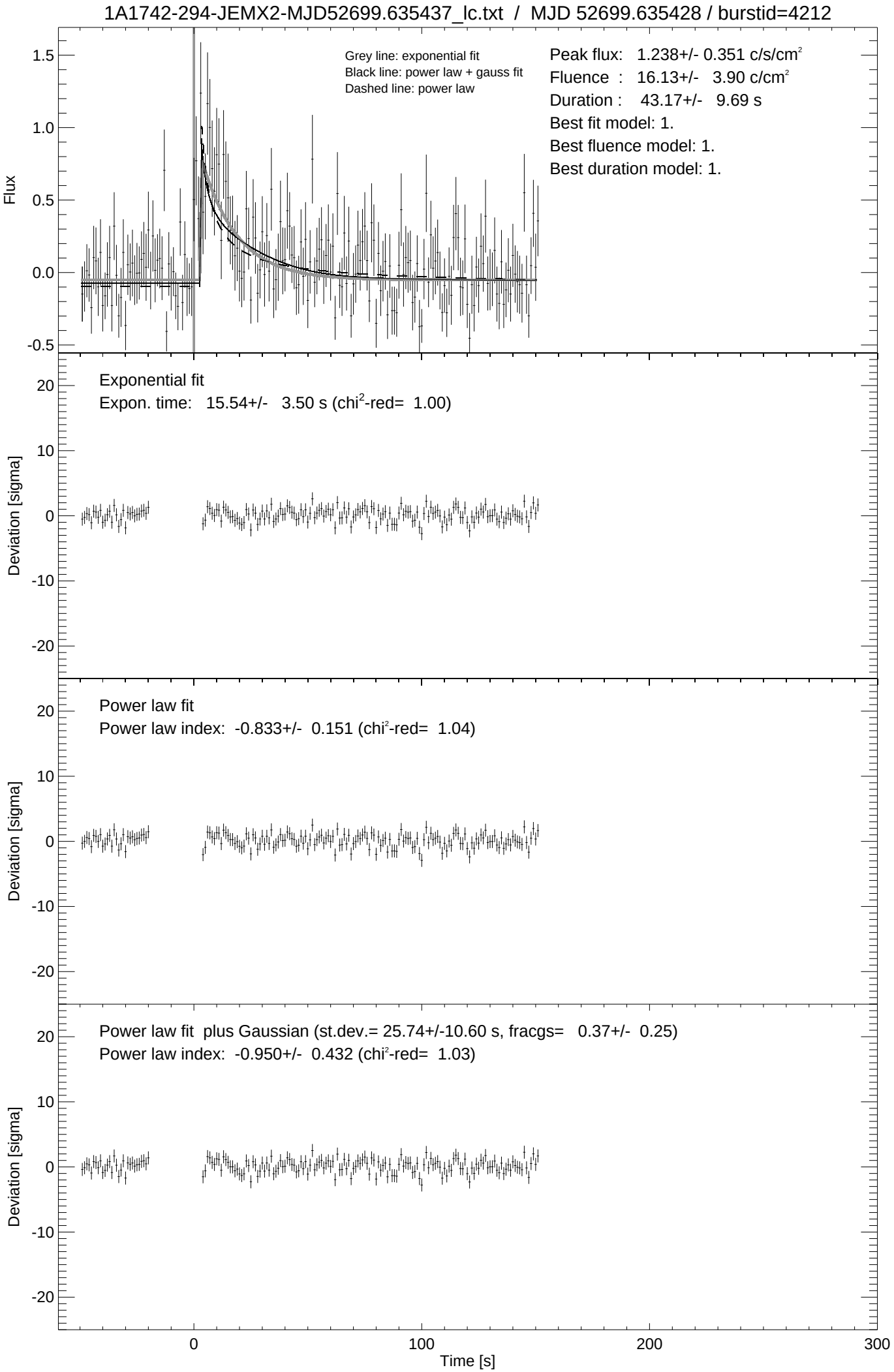
1A1742-294-JEMX2-MJD52699.635437_lc.txt / MJD 52699.635428 / burstid=4212
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.238+/- 0.351 c/s/cm²
Fluence : 16.13+/- 3.90 c/cm²
Duration : 43.17+/- 9.69 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 15.54+/- 3.50 s (chi²-red= 1.00)
Deviation [sigma]
Power law fit
Power law index: -0.833+/- 0.151 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.74+/-10.60 s, fracgs= 0.37+/- 0.25)
Power law index: -0.950+/- 0.432 (chi²-red= 1.03)
Deviation [sigma]
Time [s]