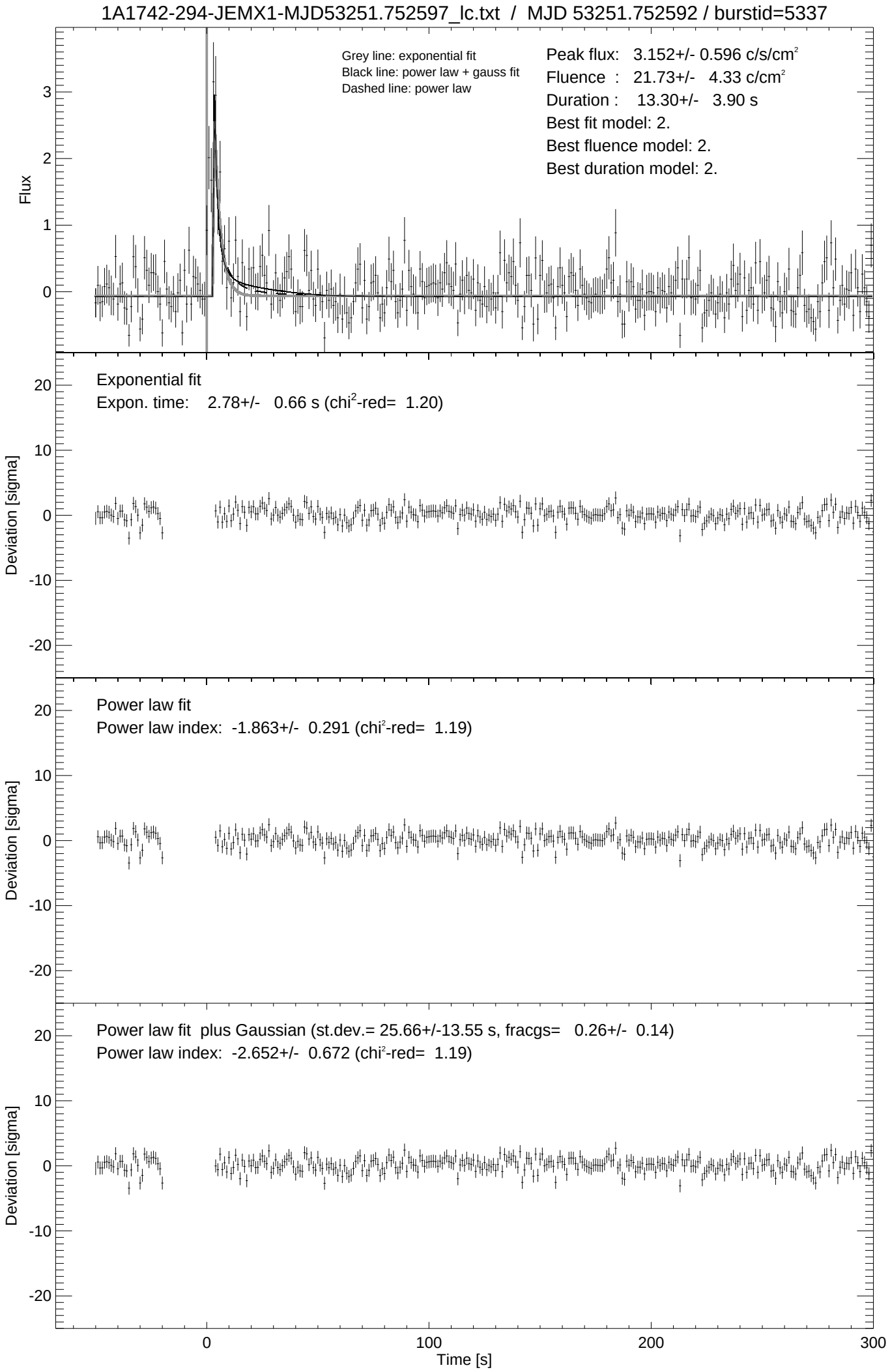
1A1742-294-JEMX1-MJD53251.752597_lc.txt / MJD 53251.752592 / burstid=5337
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.152+/- 0.596 c/s/cm²
Fluence : 21.73+/- 4.33 c/cm²
Duration : 13.30+/- 3.90 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 2.78+/- 0.66 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.863+/- 0.291 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 25.66+/-13.55 s, fracgs= 0.26+/- 0.14)
Power law index: -2.652+/- 0.672 (chi²-red= 1.19)
Deviation [sigma]
Time [s]