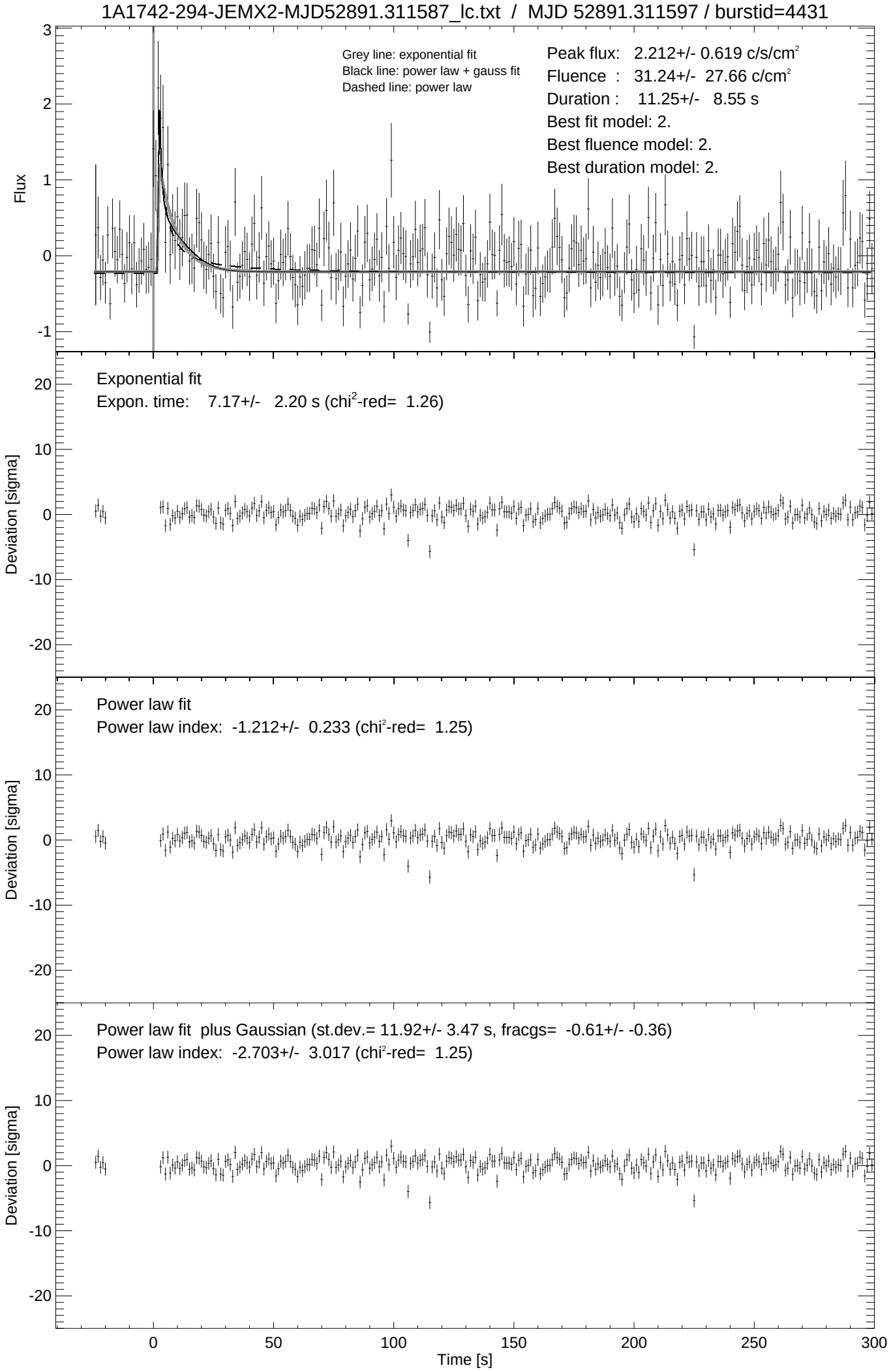
1A1742-294-JEMX2-MJD52891.311587_lc.txt / MJD 52891.311597 / burstid=4431
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.212+/- 0.619 c/s/cm²
Fluence : 31.24+/- 27.66 c/cm²
Duration : 11.25+/- 8.55 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 7.17+/- 2.20 s (chi²-red= 1.26)
Deviation [sigma]
Power law fit
Power law index: -1.212+/- 0.233 (chi²-red= 1.25)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 11.92+/- 3.47 s, fracgs= -0.61+/- -0.36)
Power law index: -2.703+/- 3.017 (chi²-red= 1.25)
Deviation [sigma]
Time [s]