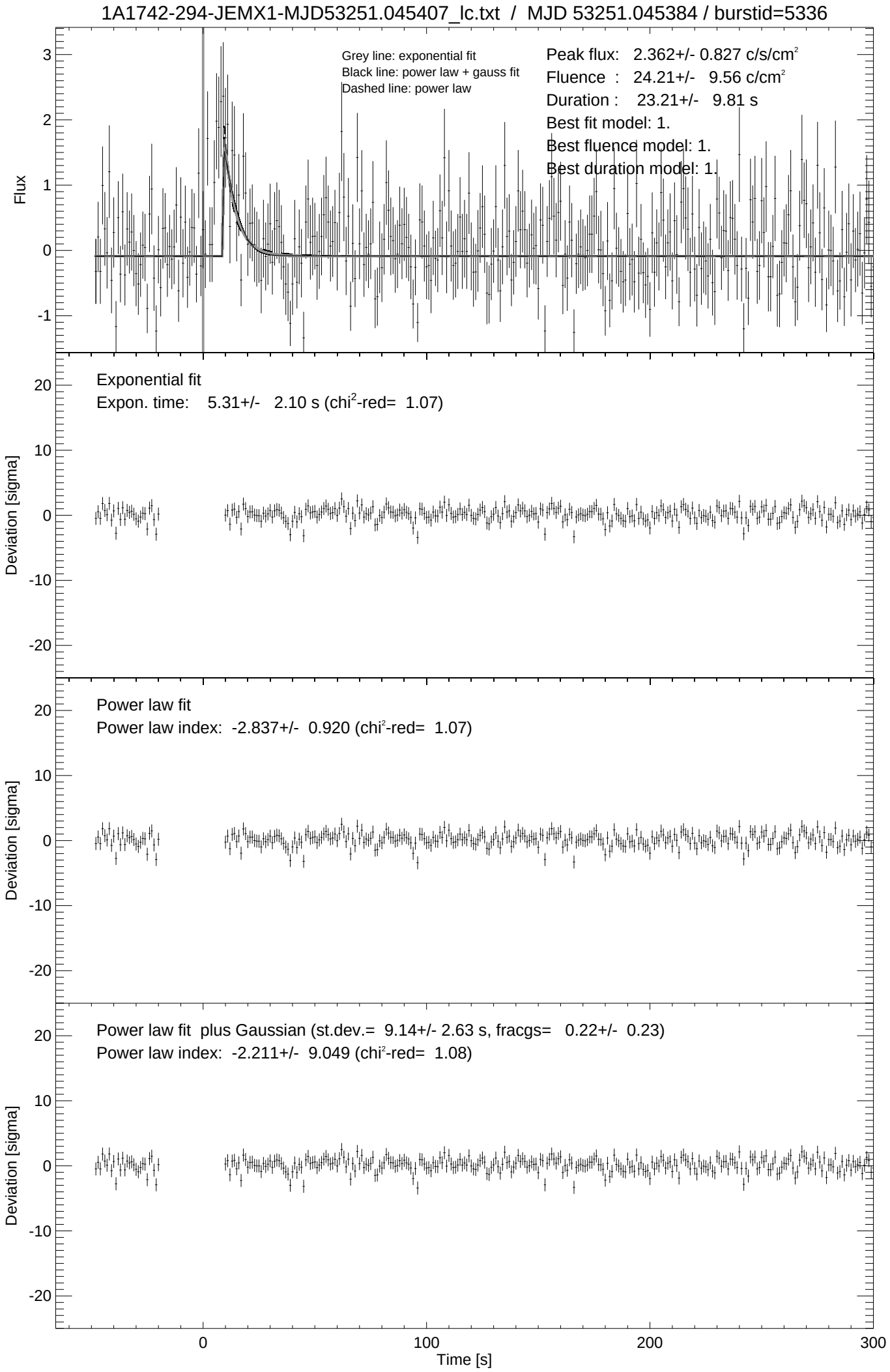
1A1742-294-JEMX1-MJD53251.045407_lc.txt / MJD 53251.045384 / burstid=5336
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.362+/- 0.827 c/s/cm²
Fluence : 24.21+/- 9.56 c/cm²
Duration : 23.21+/- 9.81 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.31+/- 2.10 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -2.837+/- 0.920 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.14+/- 2.63 s, fracgs= 0.22+/- 0.23)
Power law index: -2.211+/- 9.049 (chi²-red= 1.08)
Deviation [sigma]
Time [s]