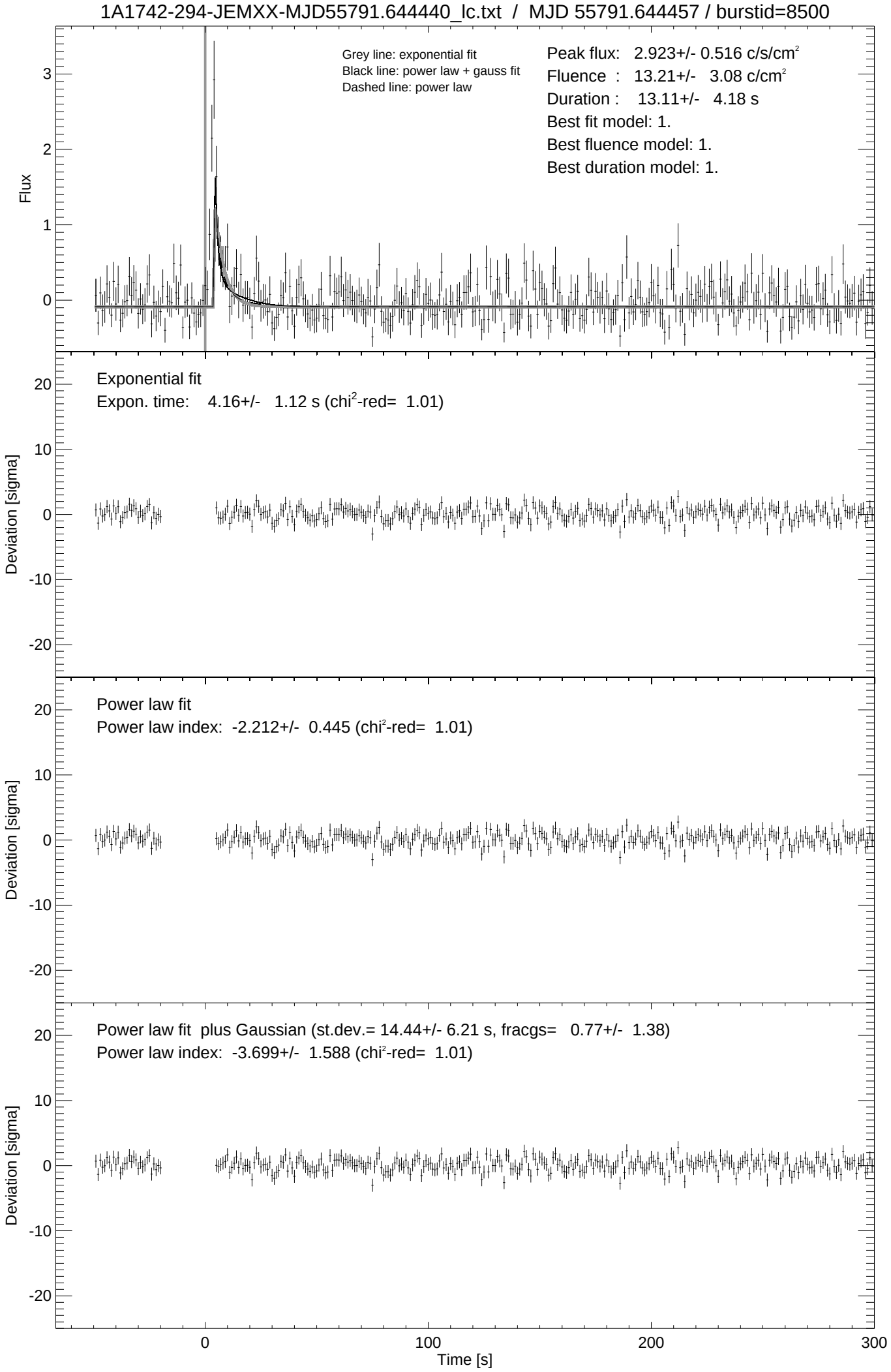
1A1742-294-JEMXX-MJD55791.644440_lc.txt / MJD 55791.644457 / burstid=8500
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.923+/- 0.516 c/s/cm²
Fluence : 13.21+/- 3.08 c/cm²
Duration : 13.11+/- 4.18 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.16+/- 1.12 s (chi²-red= 1.01)
Deviation [sigma]
Power law fit
Power law index: -2.212+/- 0.445 (chi²-red= 1.01)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 14.44+/- 6.21 s, fracgs= 0.77+/- 1.38)
Power law index: -3.699+/- 1.588 (chi²-red= 1.01)
Deviation [sigma]
Time [s]