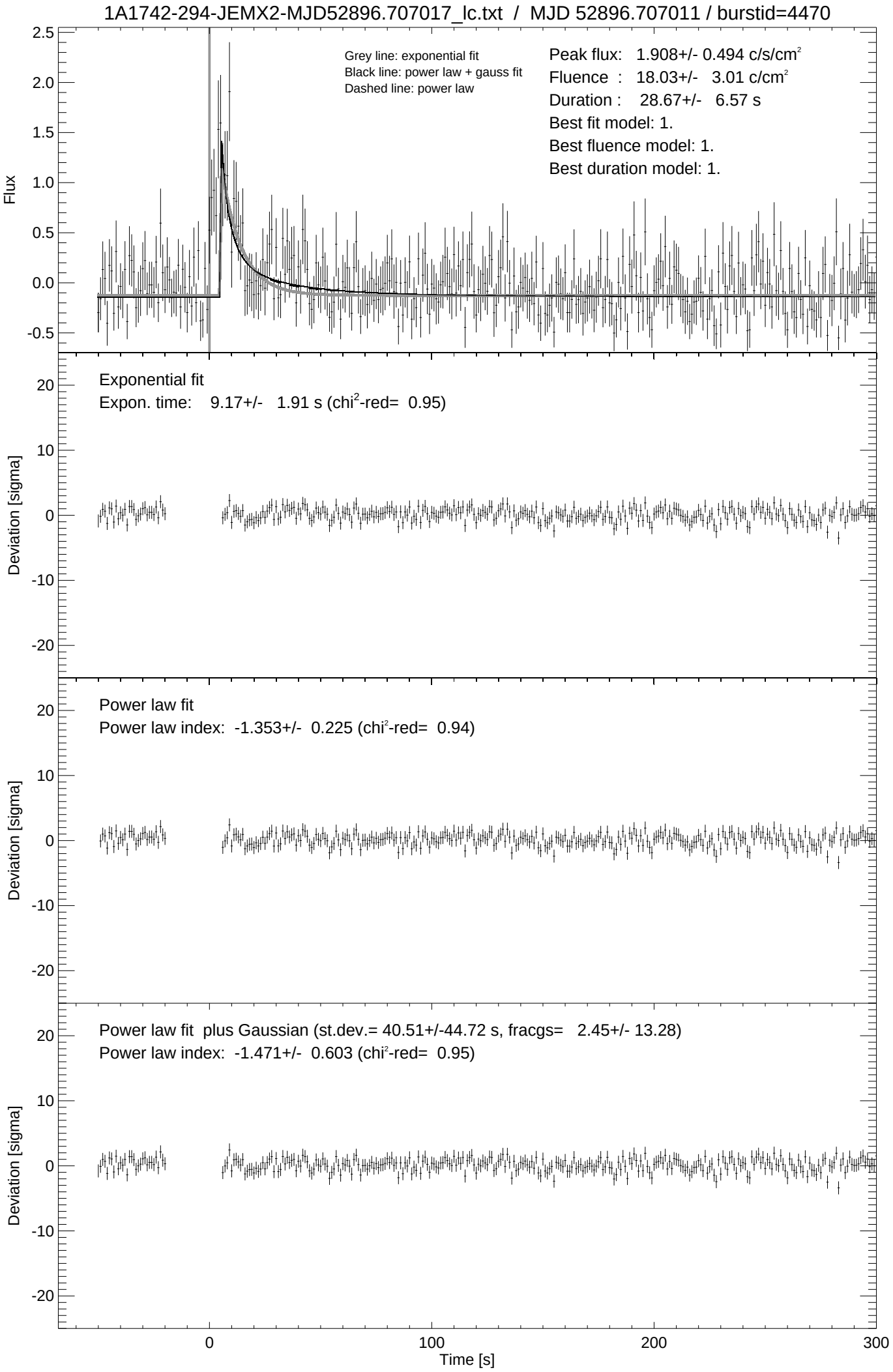
1A1742-294-JEMX2-MJD52896.707017_lc.txt / MJD 52896.707011 / burstid=4470
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.908+/- 0.494 c/s/cm²
Fluence : 18.03+/- 3.01 c/cm²
Duration : 28.67+/- 6.57 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.17+/- 1.91 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -1.353+/- 0.225 (chi²-red= 0.94)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.51+/-44.72 s, fracgs= 2.45+/- 13.28)
Power law index: -1.471+/- 0.603 (chi²-red= 0.95)
Deviation [sigma]
Time [s]