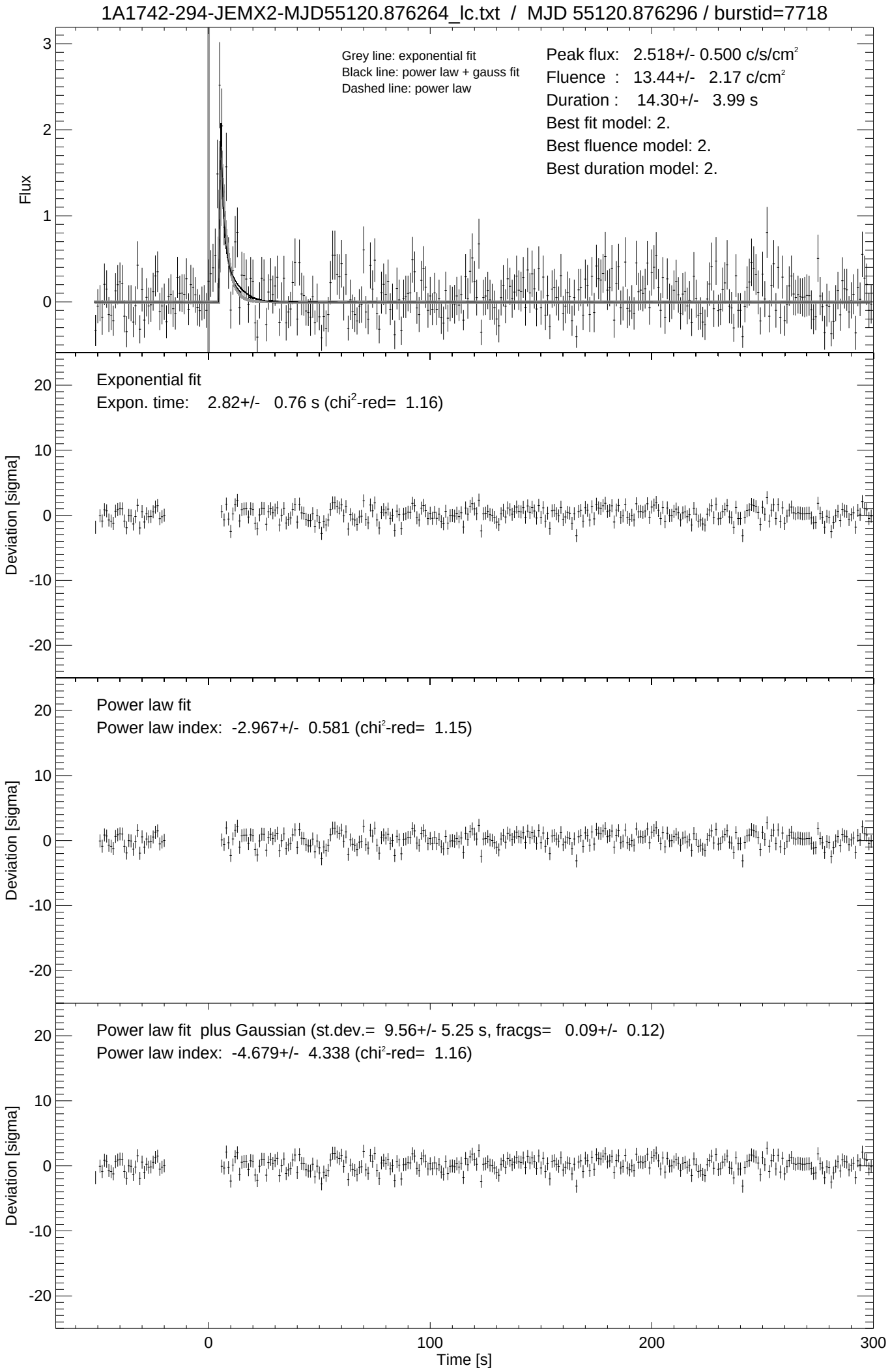
1A1742-294-JEMX2-MJD55120.876264_lc.txt / MJD 55120.876296 / burstid=7718
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.518+/- 0.500 c/s/cm²
Fluence : 13.44+/- 2.17 c/cm²
Duration : 14.30+/- 3.99 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 2.82+/- 0.76 s (chi²-red= 1.16)
Deviation [sigma]
Power law fit
Power law index: -2.967+/- 0.581 (chi²-red= 1.15)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.56+/- 5.25 s, fracgs= 0.09+/- 0.12)
Power law index: -4.679+/- 4.338 (chi²-red= 1.16)
Deviation [sigma]
Time [s]