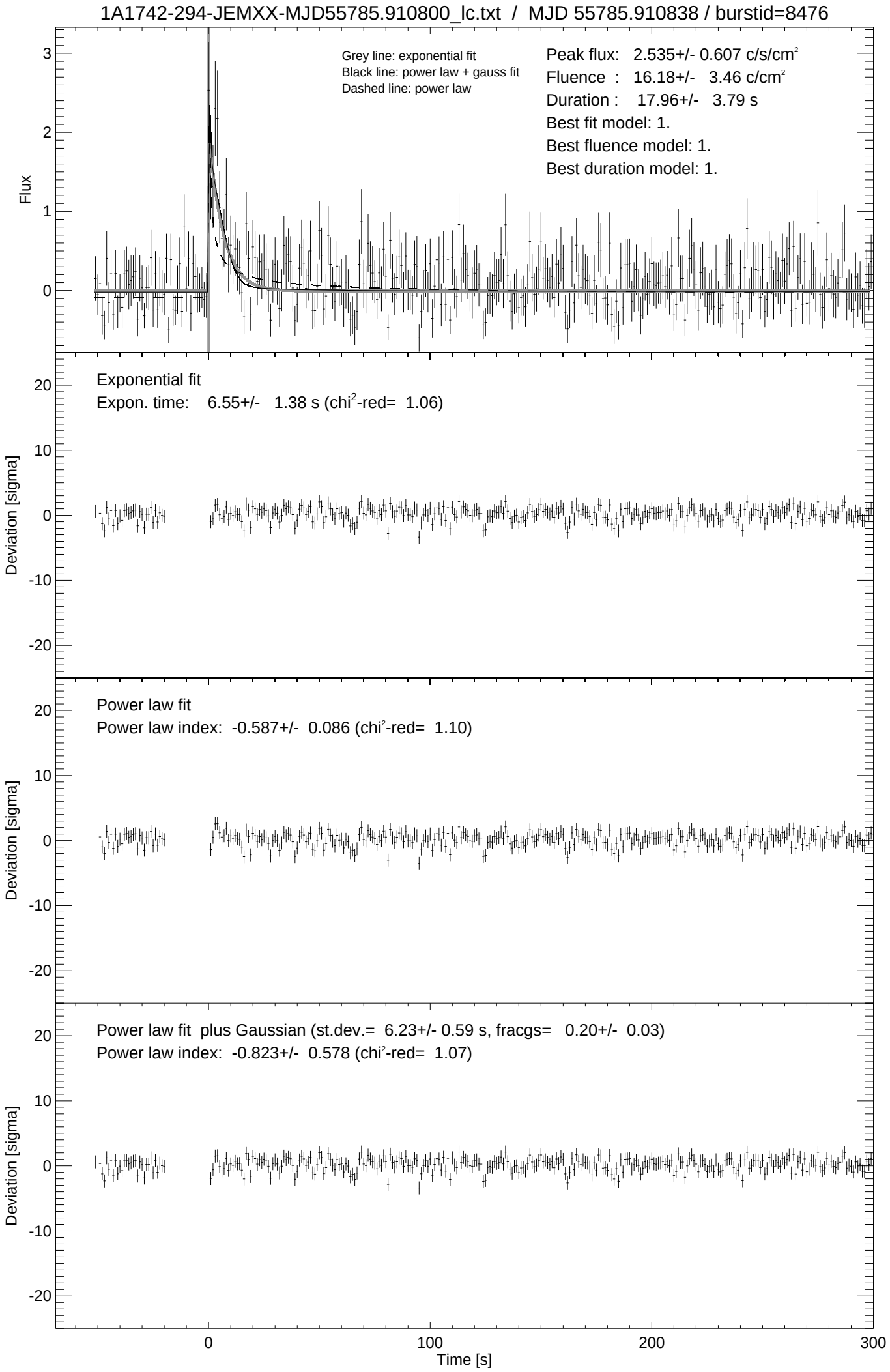
1A1742-294-JEMXX-MJD55785.910800_lc.txt / MJD 55785.910838 / burstid=8476
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.535+/- 0.607 c/s/cm²
Fluence : 16.18+/- 3.46 c/cm²
Duration : 17.96+/- 3.79 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.55+/- 1.38 s (chi²-red= 1.06)
Deviation [sigma]
Power law fit
Power law index: -0.587+/- 0.086 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.23+/- 0.59 s, fracgs= 0.20+/- 0.03)
Power law index: -0.823+/- 0.578 (chi²-red= 1.07)
Deviation [sigma]
Time [s]