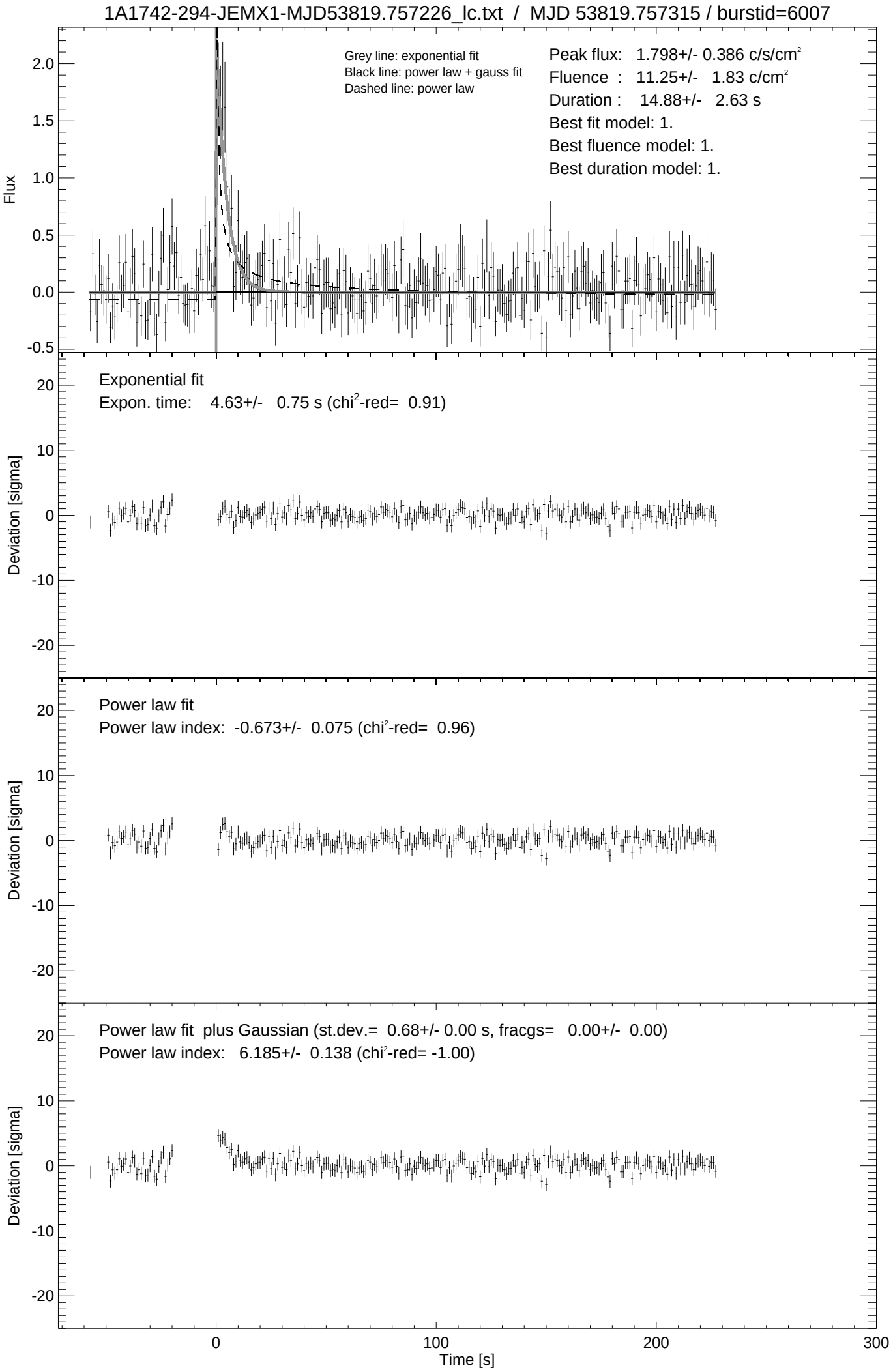
1A1742-294-JEMX1-MJD53819.757226_lc.txt / MJD 53819.757315 / burstid=6007
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.798+/- 0.386 c/s/cm²
Fluence : 11.25+/- 1.83 c/cm²
Duration : 14.88+/- 2.63 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.63+/- 0.75 s (chi²-red= 0.91)
Deviation [sigma]
Power law fit
Power law index: -0.673+/- 0.075 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 0.68+/- 0.00 s, fracgs= 0.00+/- 0.00)
Power law index: 6.185+/- 0.138 (chi²-red= -1.00)
Deviation [sigma]
Time [s]