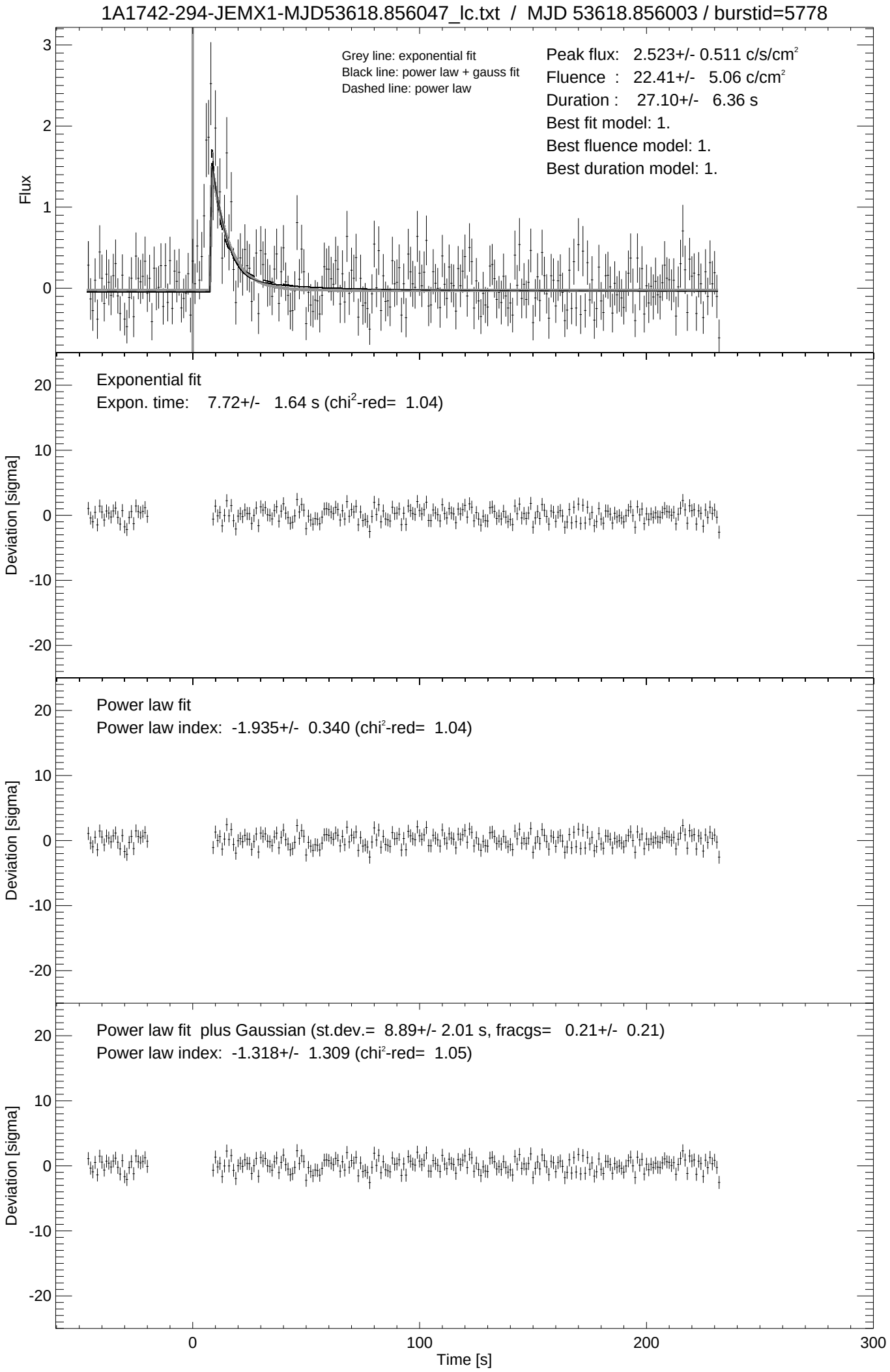
1A1742-294-JEMX1-MJD53618.856047_lc.txt / MJD 53618.856003 / burstid=5778
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.523+/- 0.511 c/s/cm²
Fluence : 22.41+/- 5.06 c/cm²
Duration : 27.10+/- 6.36 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 7.72+/- 1.64 s (chi²-red= 1.04)
Deviation [sigma]
Power law fit
Power law index: -1.935+/- 0.340 (chi²-red= 1.04)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.89+/- 2.01 s, fracgs= 0.21+/- 0.21)
Power law index: -1.318+/- 1.309 (chi²-red= 1.05)
Deviation [sigma]
Time [s]