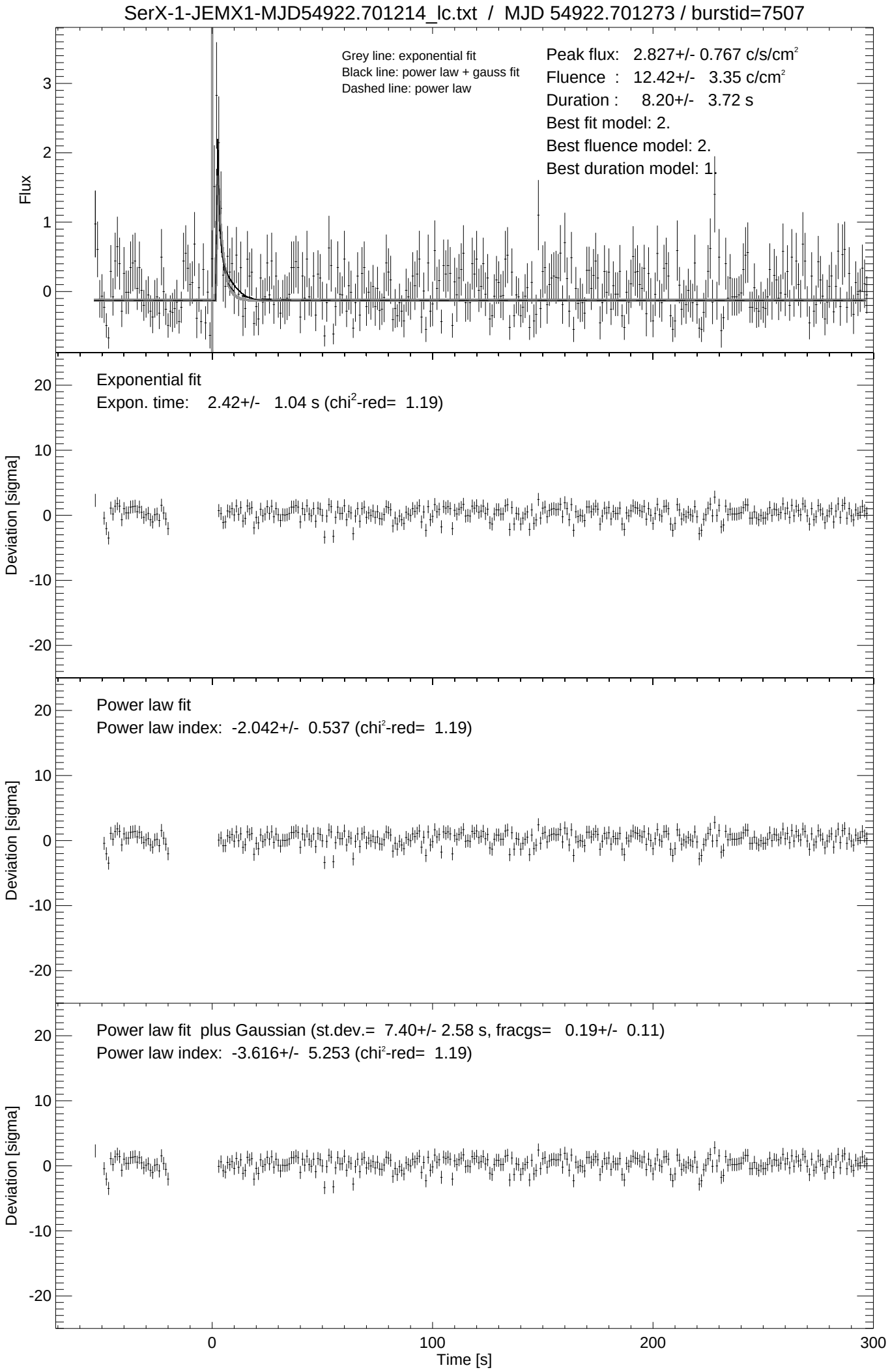
SerX-1-JEMX1-MJD54922.701214_lc.txt / MJD 54922.701273 / burstid=7507
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.827+/- 0.767 c/s/cm²
Fluence : 12.42+/- 3.35 c/cm²
Duration : 8.20+/- 3.72 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.42+/- 1.04 s (chi²-red= 1.19)
Deviation [sigma]
Power law fit
Power law index: -2.042+/- 0.537 (chi²-red= 1.19)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 7.40+/- 2.58 s, fracgs= 0.19+/- 0.11)
Power law index: -3.616+/- 5.253 (chi²-red= 1.19)
Deviation [sigma]
Time [s]