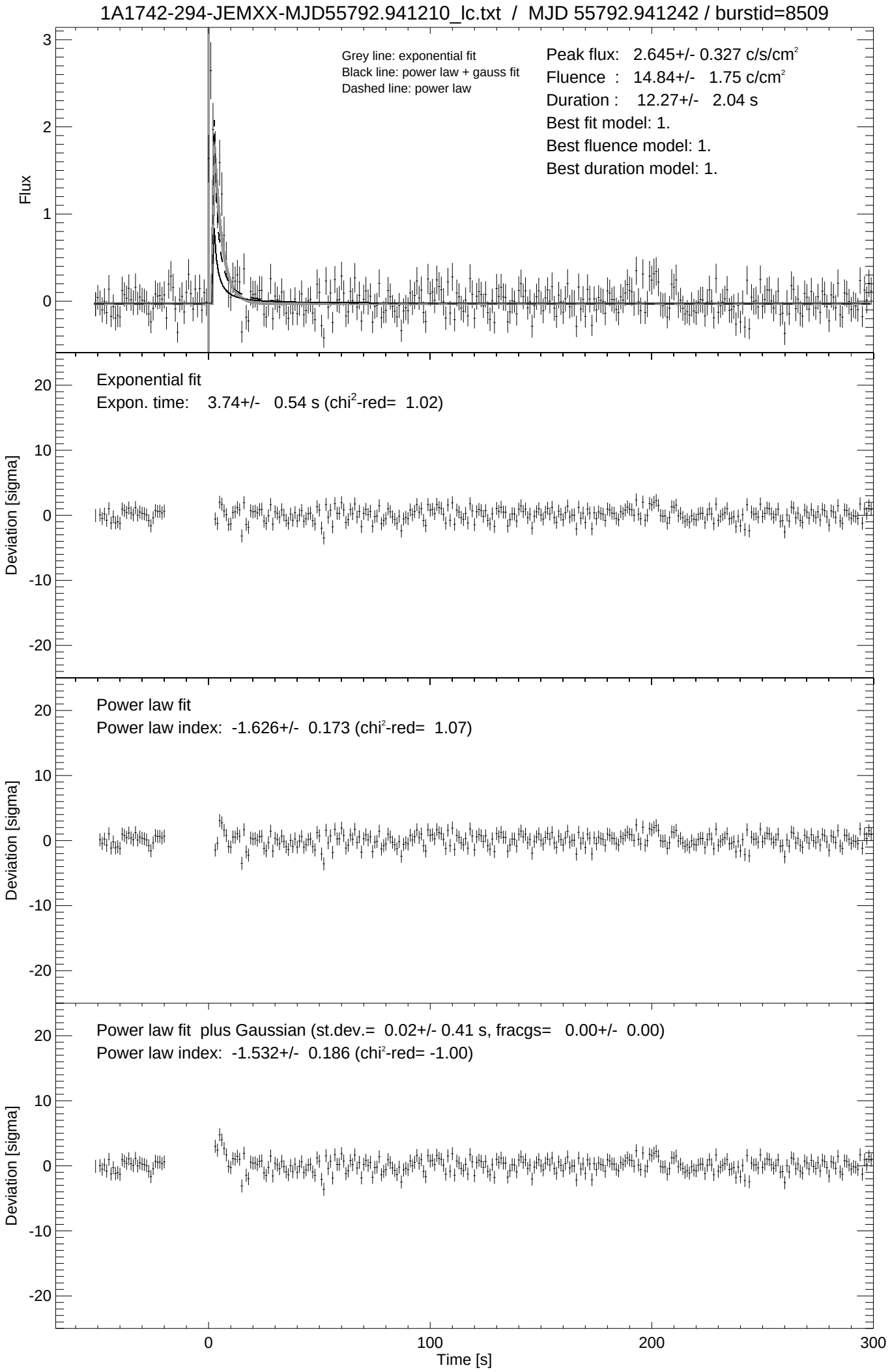
1A1742-294-JEMXX-MJD55792.941210_lc.txt / MJD 55792.941242 / burstid=8509
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.645+/- 0.327 c/s/cm²
Fluence : 14.84+/- 1.75 c/cm²
Duration : 12.27+/- 2.04 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.74+/- 0.54 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.626+/- 0.173 (chi²-red= 1.07)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 0.02+/- 0.41 s, fracgs= 0.00+/- 0.00)
Power law index: -1.532+/- 0.186 (chi²-red= -1.00)
Deviation [sigma]
Time [s]