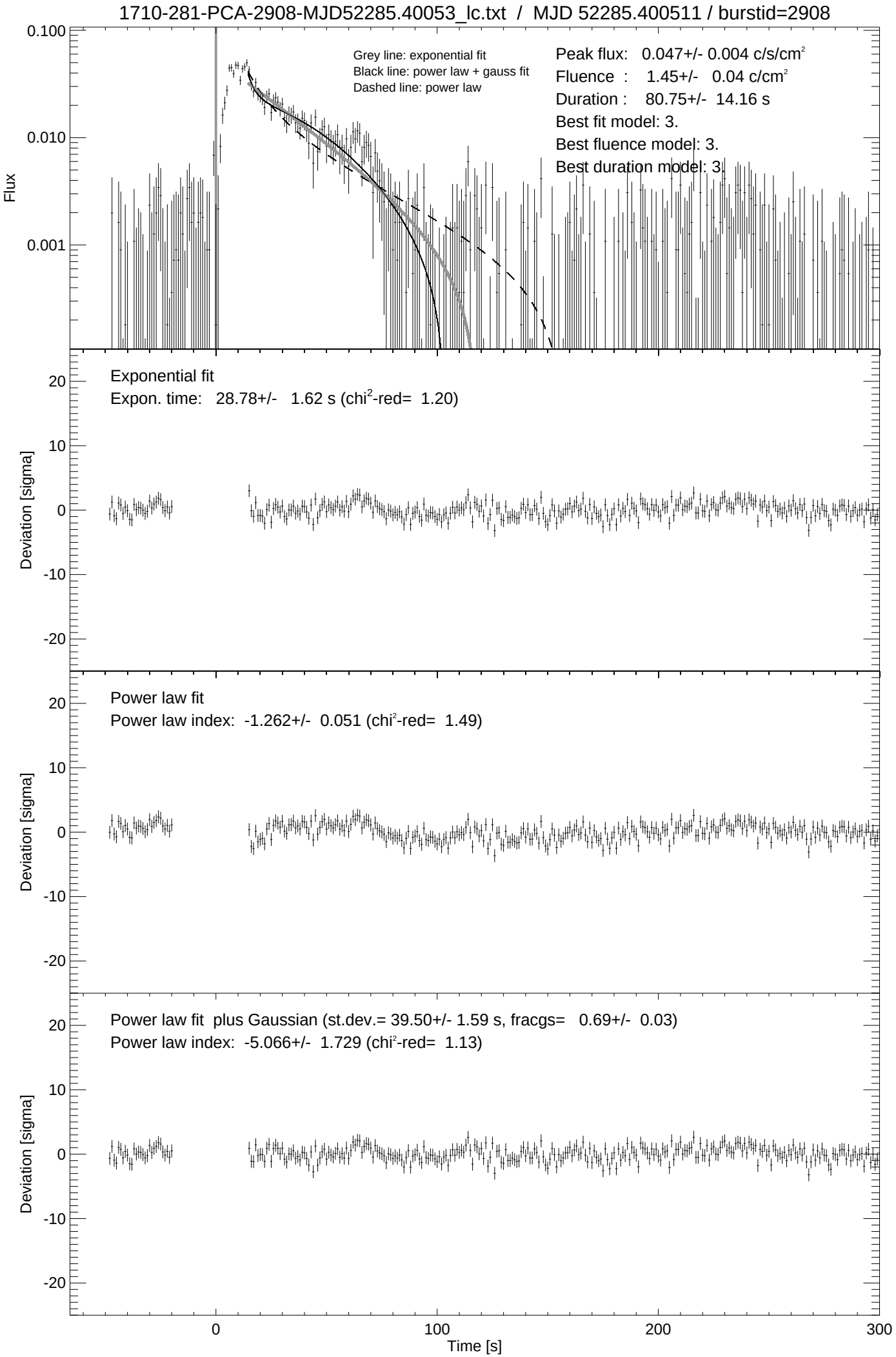
1710-281-PCA-2908-MJD52285.40053_lc.txt / MJD 52285.400511 / burstid=2908
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.047+/- 0.004 c/s/cm²
Fluence : 1.45+/- 0.04 c/cm²
Duration : 80.75+/- 14.16 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 28.78+/- 1.62 s (chi²-red= 1.20)
Deviation [sigma]
Power law fit
Power law index: -1.262+/- 0.051 (chi²-red= 1.49)
Power law fit plus Gaussian (st.dev.= 39.50+/- 1.59 s, fracgs= 0.69+/- 0.03)
Power law index: -5.066+/- 1.729 (chi²-red= 1.13)
Time [s]