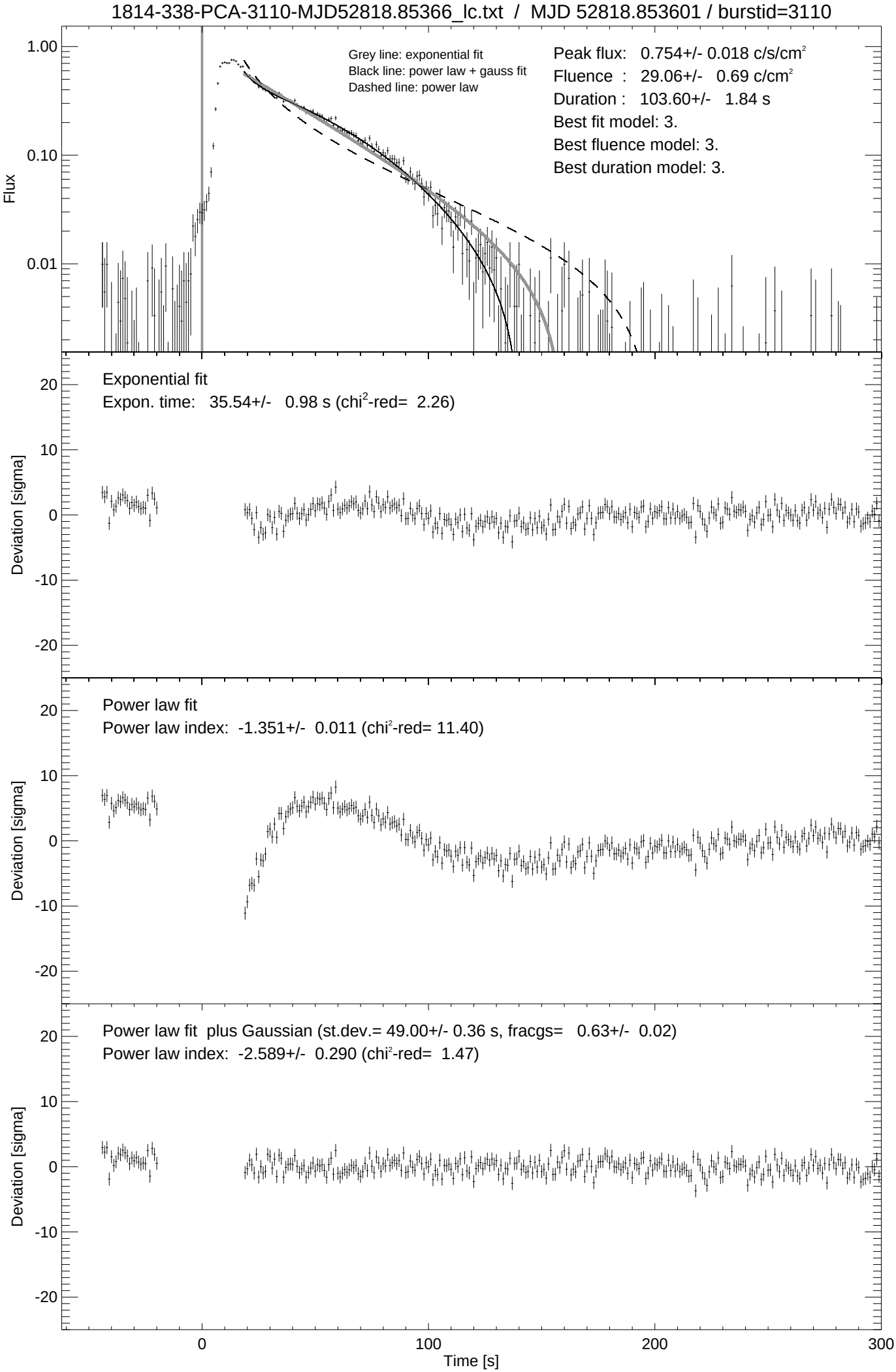
1814-338-PCA-3110-MJD52818.85366_lc.txt / MJD 52818.853601 / burstid=3110
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.754+/- 0.018 c/s/cm²
Fluence : 29.06+/- 0.69 c/cm²
Duration : 103.60+/- 1.84 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 35.54+/- 0.98 s (chi²-red= 2.26)
Deviation [sigma]
Power law fit
Power law index: -1.351+/- 0.011 (chi²-red= 11.40)
Power law fit plus Gaussian (st.dev.= 49.00+/- 0.36 s, fracgs= 0.63+/- 0.02)
Power law index: -2.589+/- 0.290 (chi²-red= 1.47)
Time [s]