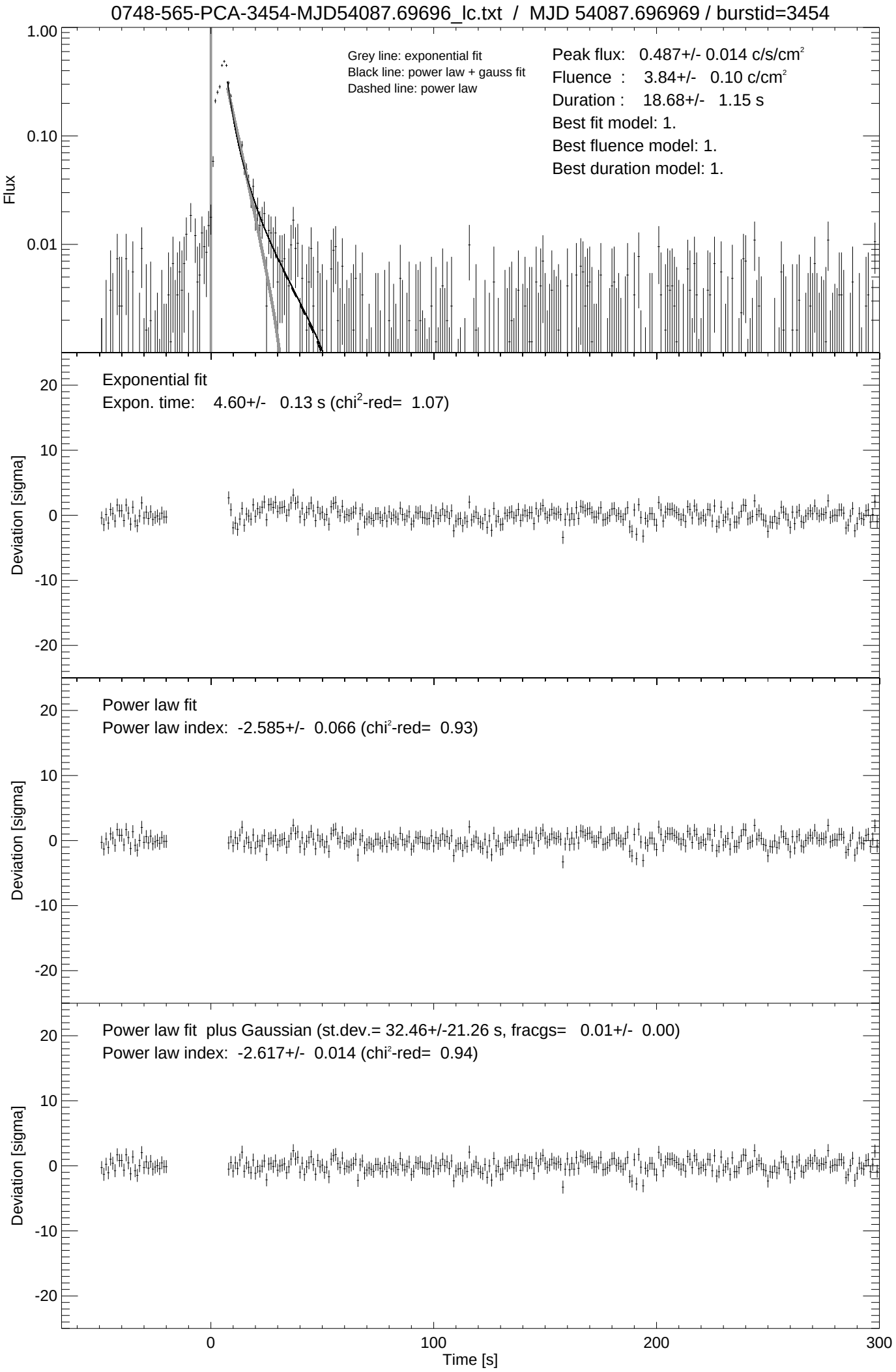
0748-565-PCA-3454-MJD54087.69696_lc.txt / MJD 54087.696969 / burstid=3454
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.487+/- 0.014 c/s/cm²
Fluence : 3.84+/- 0.10 c/cm²
Duration : 18.68+/- 1.15 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.60+/- 0.13 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -2.585+/- 0.066 (chi²-red= 0.93)
Power law fit plus Gaussian (st.dev.= 32.46+/-21.26 s, fracgs= 0.01+/- 0.00)
Power law index: -2.617+/- 0.014 (chi²-red= 0.94)
Time [s]