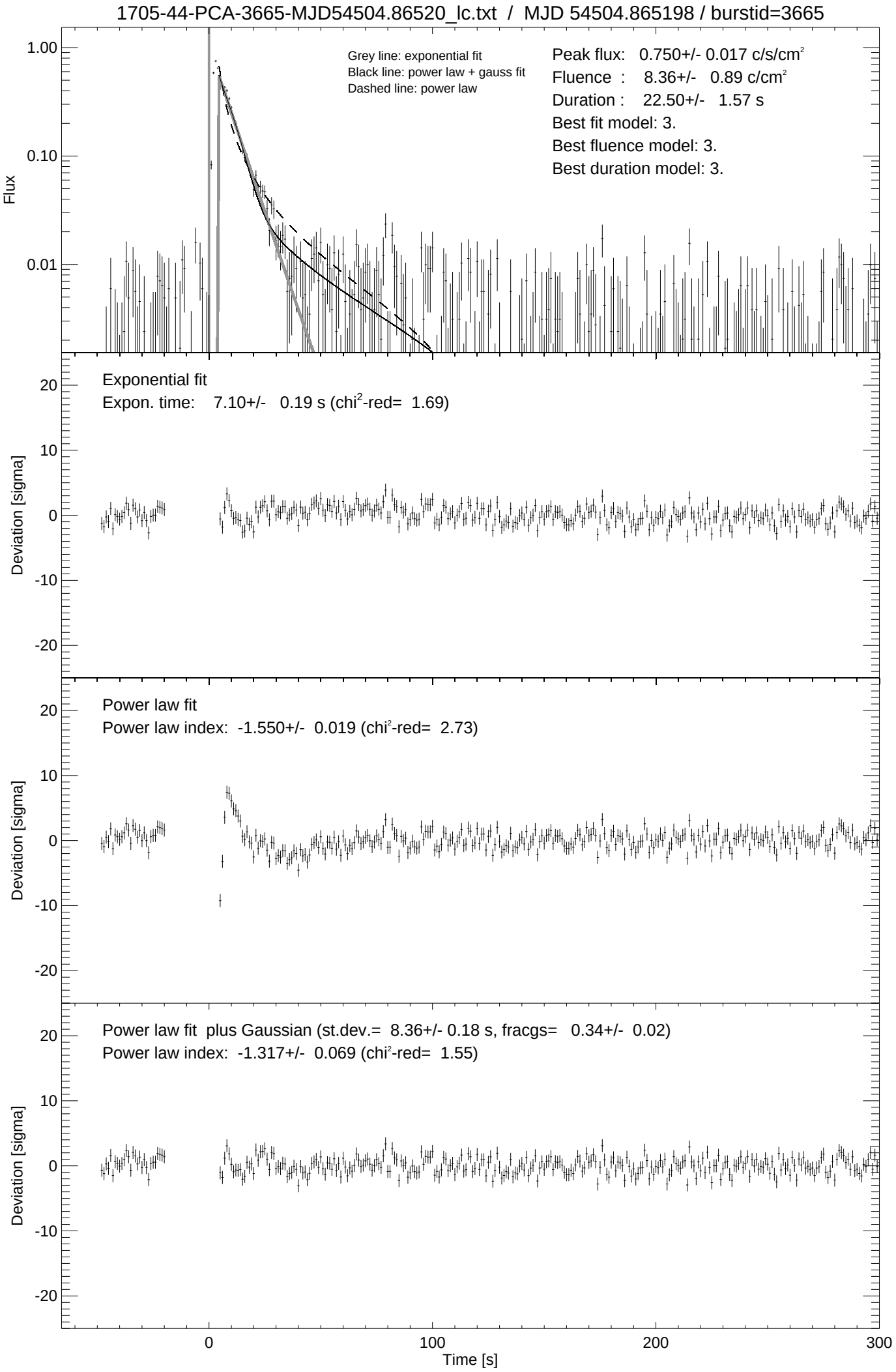
1705-44-PCA-3665-MJD54504.86520_lc.txt / MJD 54504.865198 / burstid=3665
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.750+/- 0.017 c/s/cm²
Fluence : 8.36+/- 0.89 c/cm²
Duration : 22.50+/- 1.57 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 7.10+/- 0.19 s (chi²-red= 1.69)
Deviation [sigma]
Power law fit
Power law index: -1.550+/- 0.019 (chi²-red= 2.73)
Power law fit plus Gaussian (st.dev.= 8.36+/- 0.18 s, fracgs= 0.34+/- 0.02)
Power law index: -1.317+/- 0.069 (chi²-red= 1.55)
Time [s]