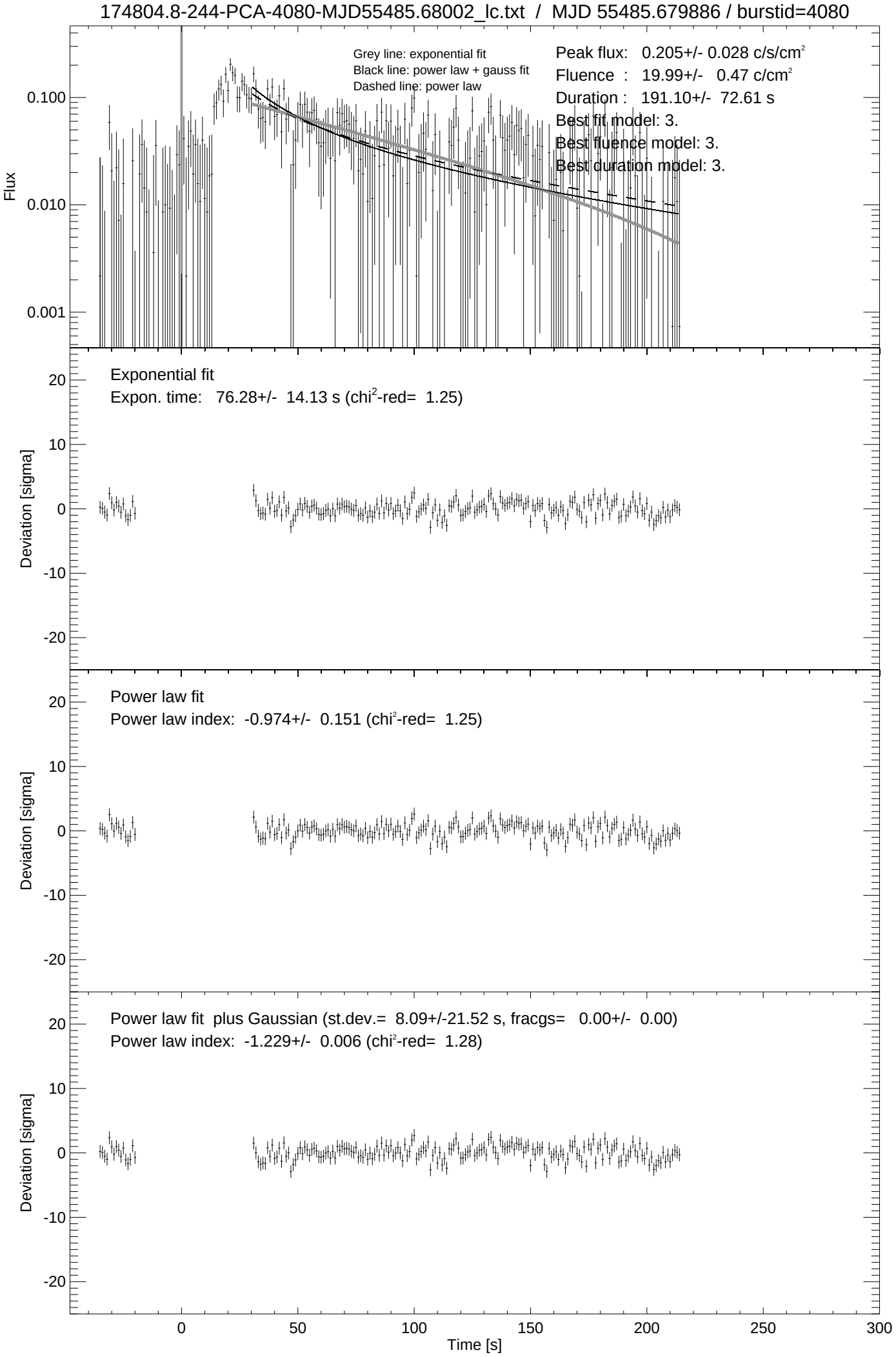
174804.8-244-PCA-4080-MJD55485.68002_lc.txt / MJD 55485.679886 / burstid=4080
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.205+/- 0.028 c/s/cm²
Fluence : 19.99+/- 0.47 c/cm²
Duration : 191.10+/- 72.61 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 76.28+/- 14.13 s (chi²-red= 1.25)
Power law fit
Power law index: -0.974+/- 0.151 (chi²-red= 1.25)
Power law fit plus Gaussian (st.dev.= 8.09+/-21.52 s, fracgs= 0.00+/- 0.00)
Power law index: -1.229+/- 0.006 (chi²-red= 1.28)
Deviation [sigma]
Time [s]