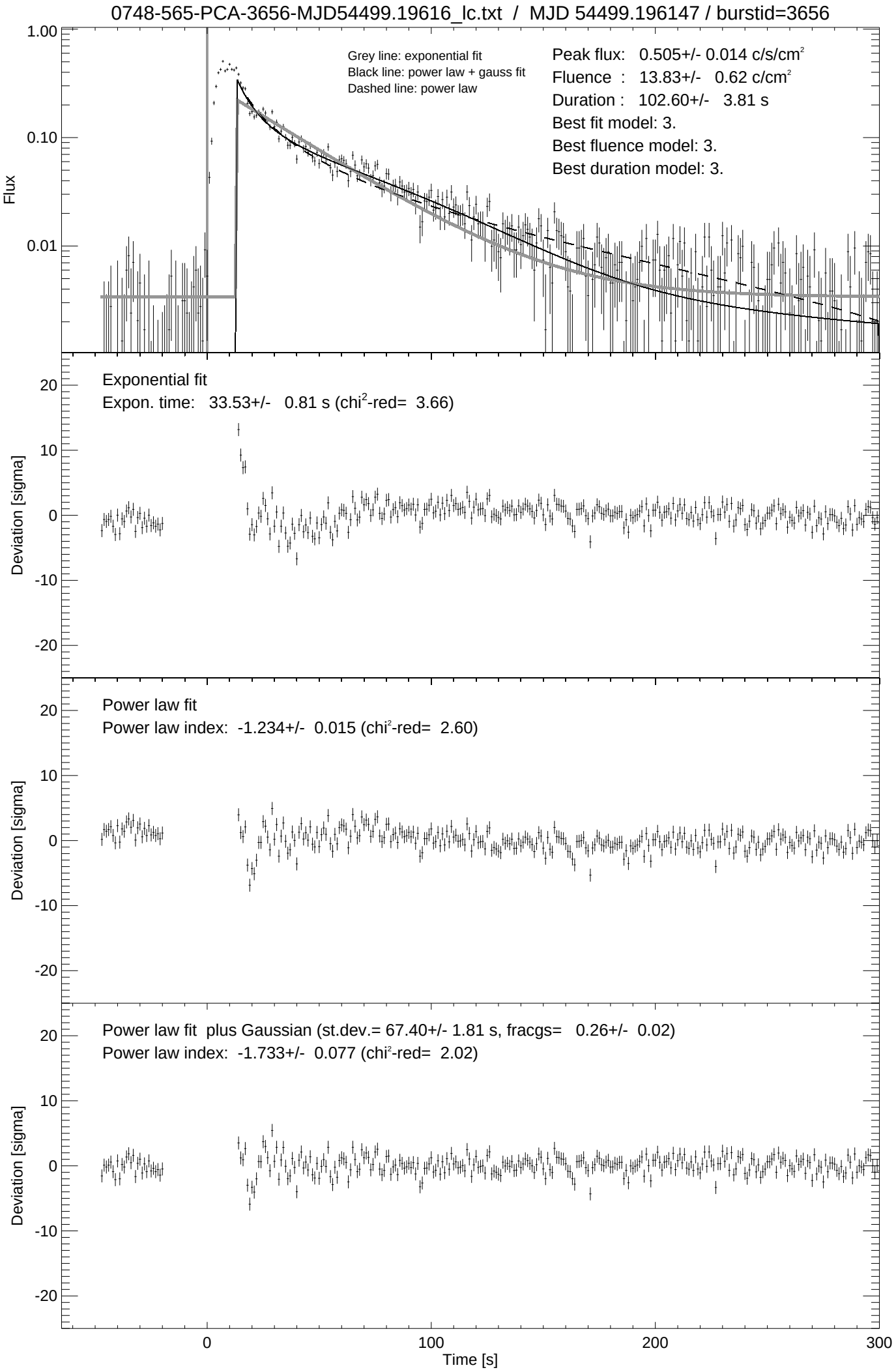
0748-565-PCA-3656-MJD54499.19616_lc.txt / MJD 54499.196147 / burstid=3656
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.505+/- 0.014 c/s/cm²
Fluence : 13.83+/- 0.62 c/cm²
Duration : 102.60+/- 3.81 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 33.53+/- 0.81 s (chi²-red= 3.66)
Power law fit
Power law index: -1.234+/- 0.015 (chi²-red= 2.60)
Power law fit plus Gaussian (st.dev.= 67.40+/- 1.81 s, fracgs= 0.26+/- 0.02)
Power law index: -1.733+/- 0.077 (chi²-red= 2.02)
Deviation [sigma]
Time [s]