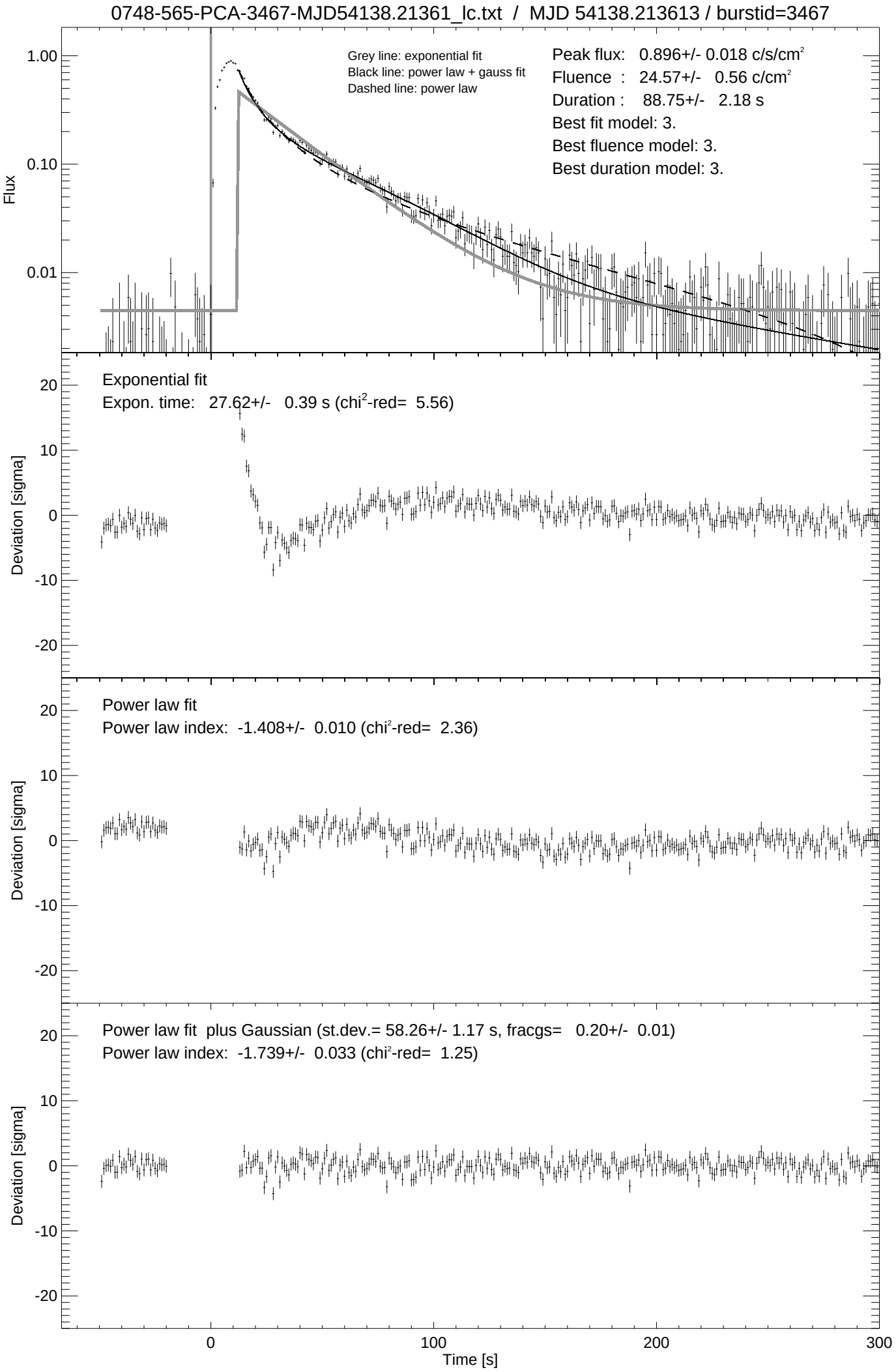
0748-565-PCA-3467-MJD54138.21361_lc.txt / MJD 54138.213613 / burstid=3467
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.896+/- 0.018 c/s/cm²
Fluence : 24.57+/- 0.56 c/cm²
Duration : 88.75+/- 2.18 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 27.62+/- 0.39 s (chi²-red= 5.56)
Deviation [sigma]
Power law fit
Power law index: -1.408+/- 0.010 (chi²-red= 2.36)
Power law fit plus Gaussian (st.dev.= 58.26+/- 1.17 s, fracgs= 0.20+/- 0.01)
Power law index: -1.739+/- 0.033 (chi²-red= 1.25)
Time [s]