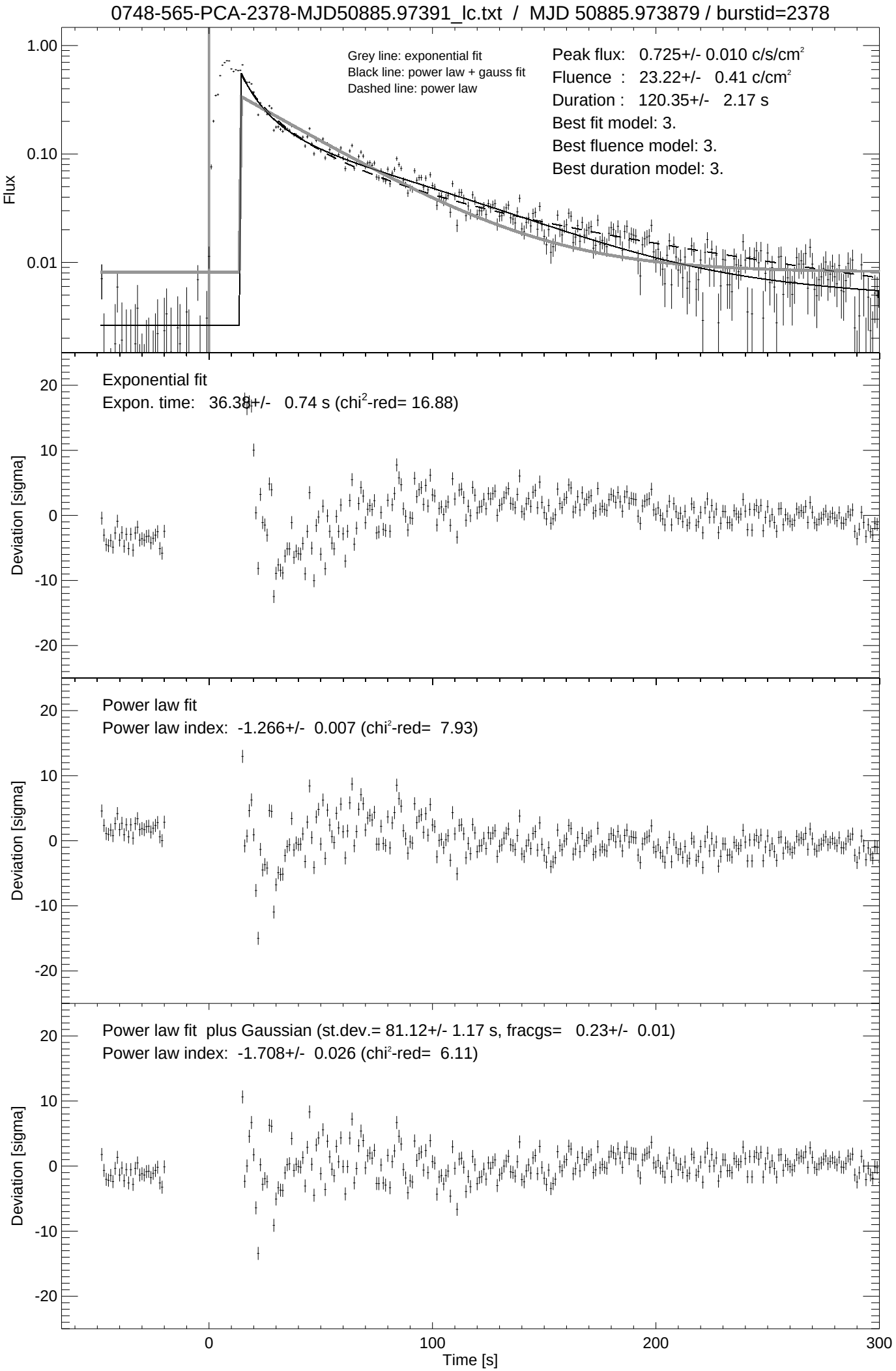
0748-565-PCA-2378-MJD50885.97391_lc.txt / MJD 50885.973879 / burstid=2378
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.725+/- 0.010 c/s/cm²
Fluence : 23.22+/- 0.41 c/cm²
Duration : 120.35+/- 2.17 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 36.38+/- 0.74 s (chi²-red= 16.88)
Power law fit
Power law index: -1.266+/- 0.007 (chi²-red= 7.93)
Power law fit plus Gaussian (st.dev.= 81.12+/- 1.17 s, fracgs= 0.23+/- 0.01)
Power law index: -1.708+/- 0.026 (chi²-red= 6.11)
Deviation [sigma]
Time [s]