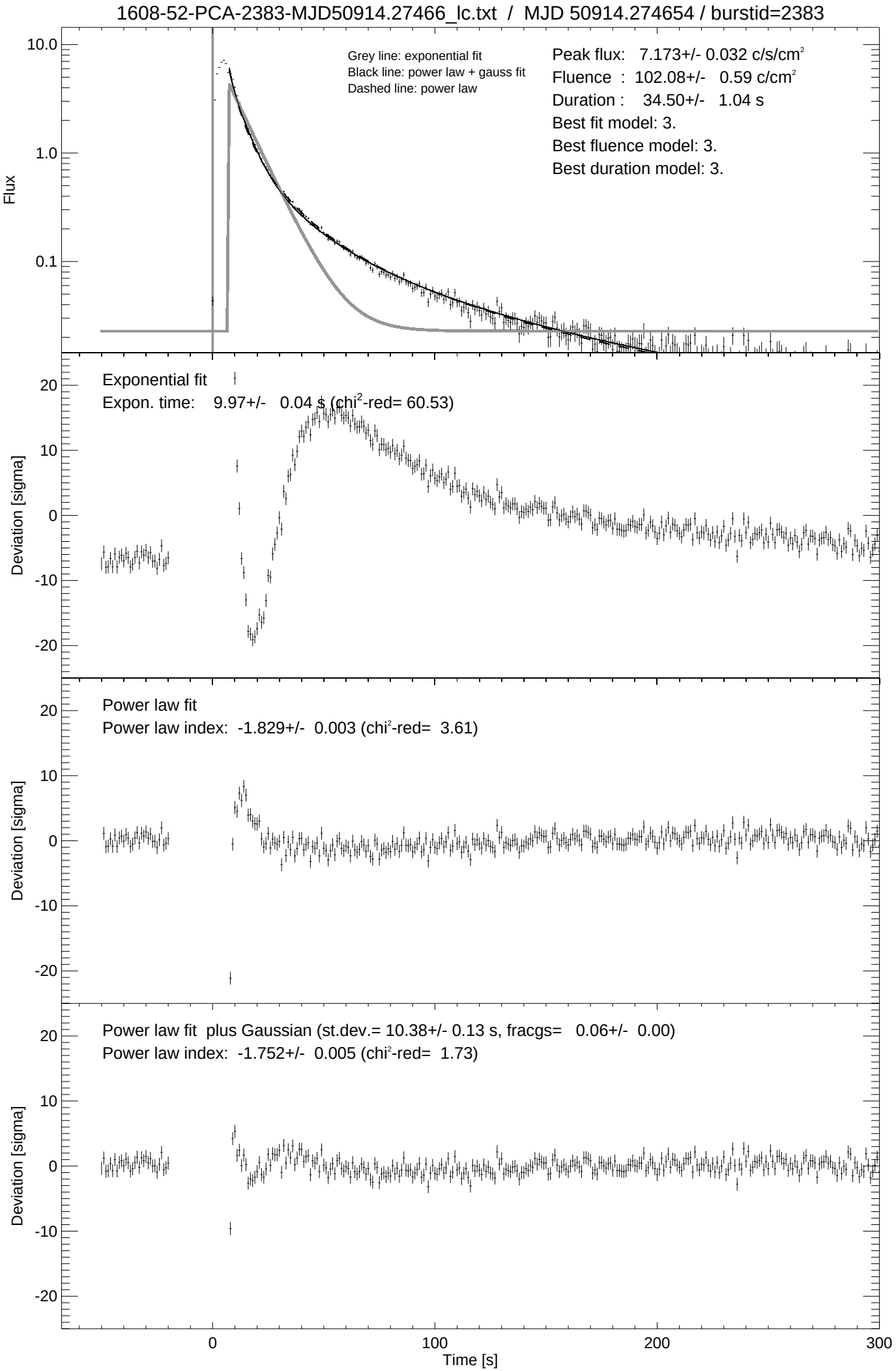
1608-52-PCA-2383-MJD50914.27466_lc.txt / MJD 50914.274654 / burstid=2383
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.173+/- 0.032 c/s/cm²
Fluence : 102.08+/- 0.59 c/cm²
Duration : 34.50+/- 1.04 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 9.97+/- 0.04 s (chi²-red= 60.53)
Deviation [sigma]
Power law fit
Power law index: -1.829+/- 0.003 (chi²-red= 3.61)
Power law fit plus Gaussian (st.dev.= 10.38+/- 0.13 s, fracgs= 0.06+/- 0.00)
Power law index: -1.752+/- 0.005 (chi²-red= 1.73)
Time [s]