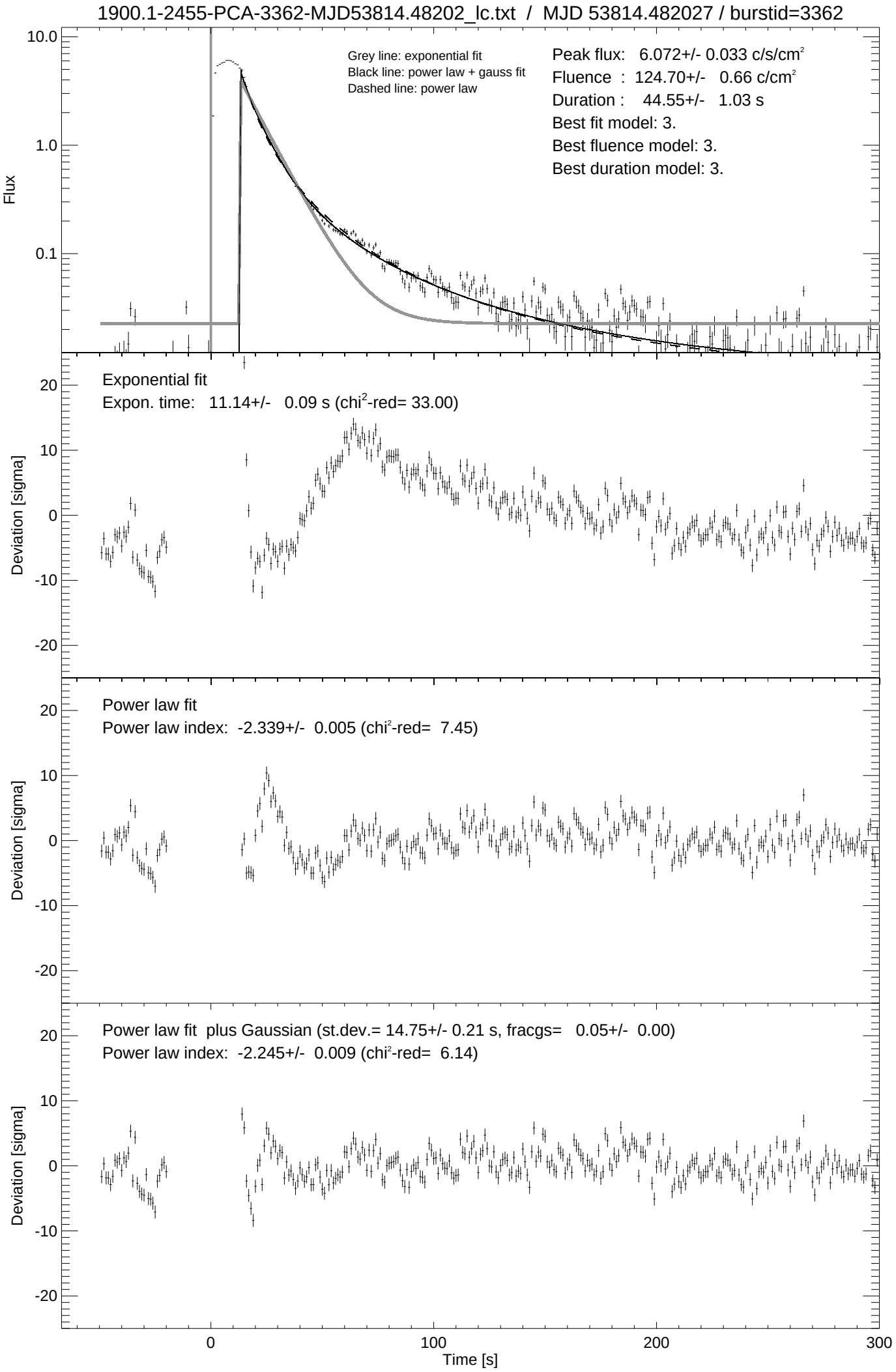
1900.1-2455-PCA-3362-MJD53814.48202_lc.txt / MJD 53814.482027 / burstid=3362
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.072+/- 0.033 c/s/cm²
Fluence : 124.70+/- 0.66 c/cm²
Duration : 44.55+/- 1.03 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 11.14+/- 0.09 s (chi²-red= 33.00)
Deviation [sigma]
Power law fit
Power law index: -2.339+/- 0.005 (chi²-red= 7.45)
Power law fit plus Gaussian (st.dev.= 14.75+/- 0.21 s, fracgs= 0.05+/- 0.00)
Power law index: -2.245+/- 0.009 (chi²-red= 6.14)
Time [s]