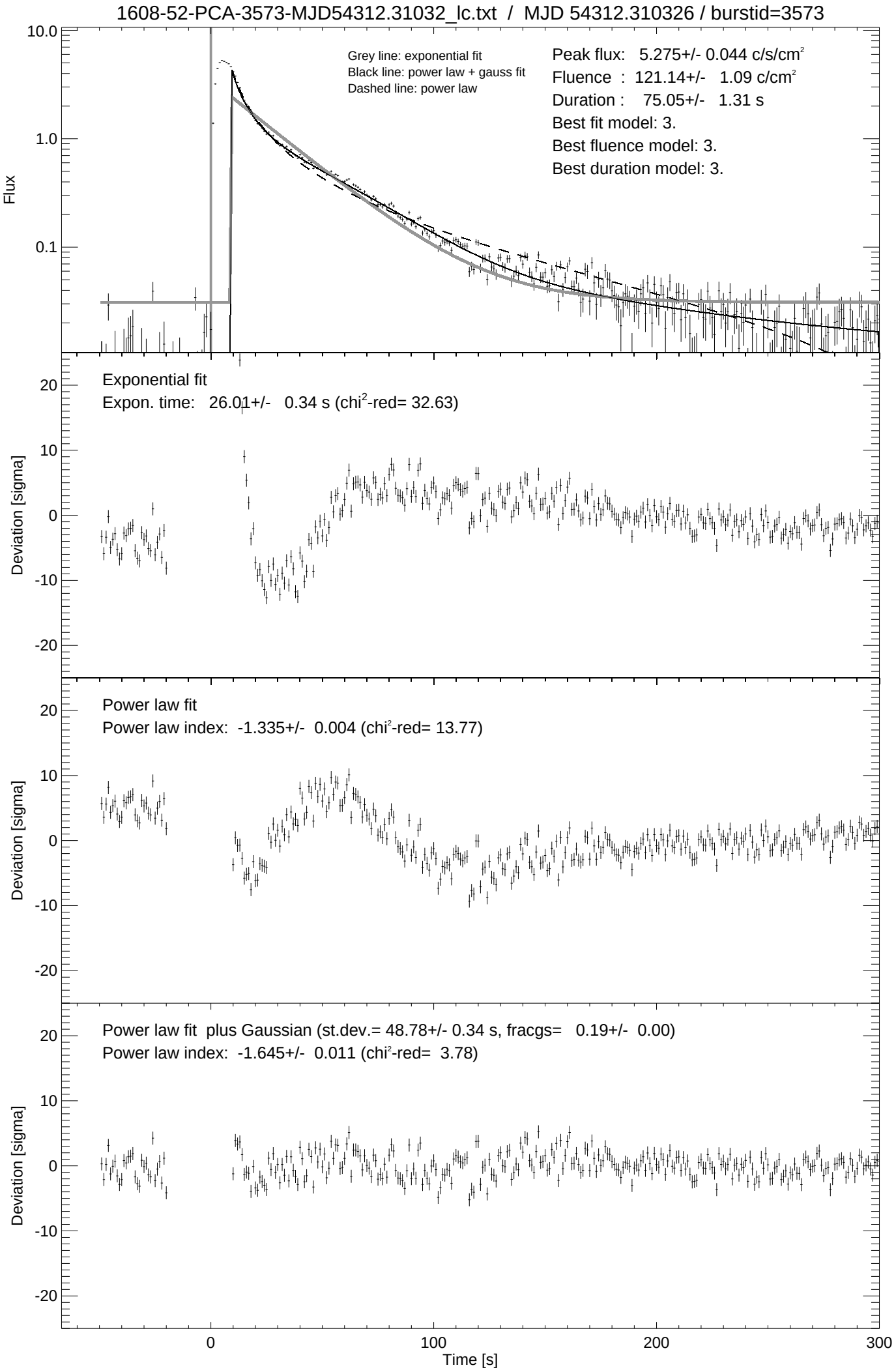
1608-52-PCA-3573-MJD54312.31032_lc.txt / MJD 54312.310326 / burstid=3573
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.275+/- 0.044 c/s/cm²
Fluence : 121.14+/- 1.09 c/cm²
Duration : 75.05+/- 1.31 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
Exponential fit
Expon. time: 26.01+/- 0.34 s (chi²-red= 32.63)
Deviation [sigma]
Power law fit
Power law index: -1.335+/- 0.004 (chi²-red= 13.77)
Power law fit plus Gaussian (st.dev.= 48.78+/- 0.34 s, fracgs= 0.19+/- 0.00)
Power law index: -1.645+/- 0.011 (chi²-red= 3.78)
Time [s]