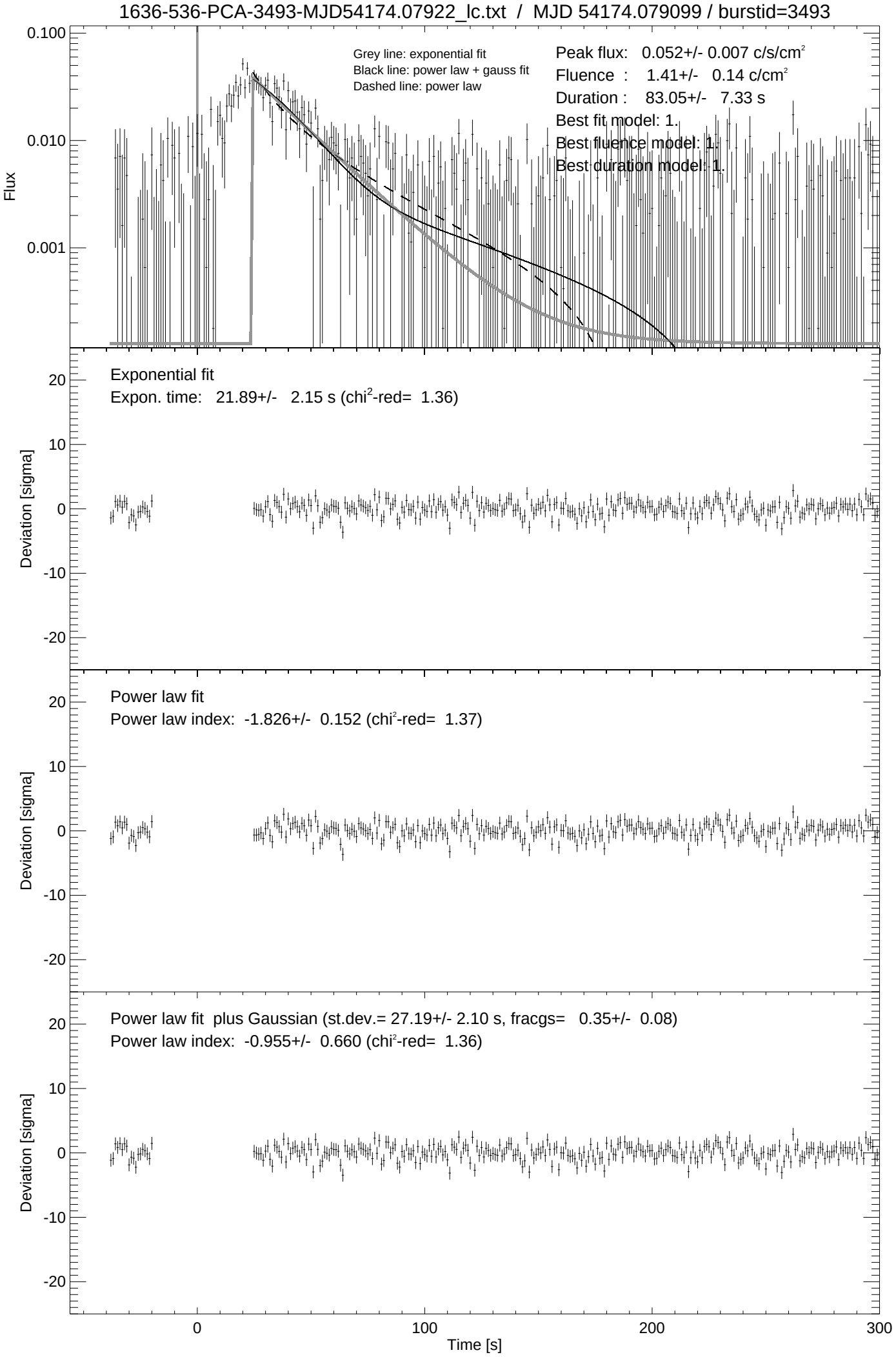
1636-536-PCA-3493-MJD54174.07922_lc.txt / MJD 54174.079099 / burstid=3493
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.052+/- 0.007 c/s/cm²
Fluence : 1.41+/- 0.14 c/cm²
Duration : 83.05+/- 7.33 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 21.89+/- 2.15 s (chi²-red= 1.36)
Power law fit
Power law index: -1.826+/- 0.152 (chi²-red= 1.37)
Power law fit plus Gaussian (st.dev.= 27.19+/- 2.10 s, fracgs= 0.35+/- 0.08)
Power law index: -0.955+/- 0.660 (chi²-red= 1.36)
Deviation [sigma]
Time [s]