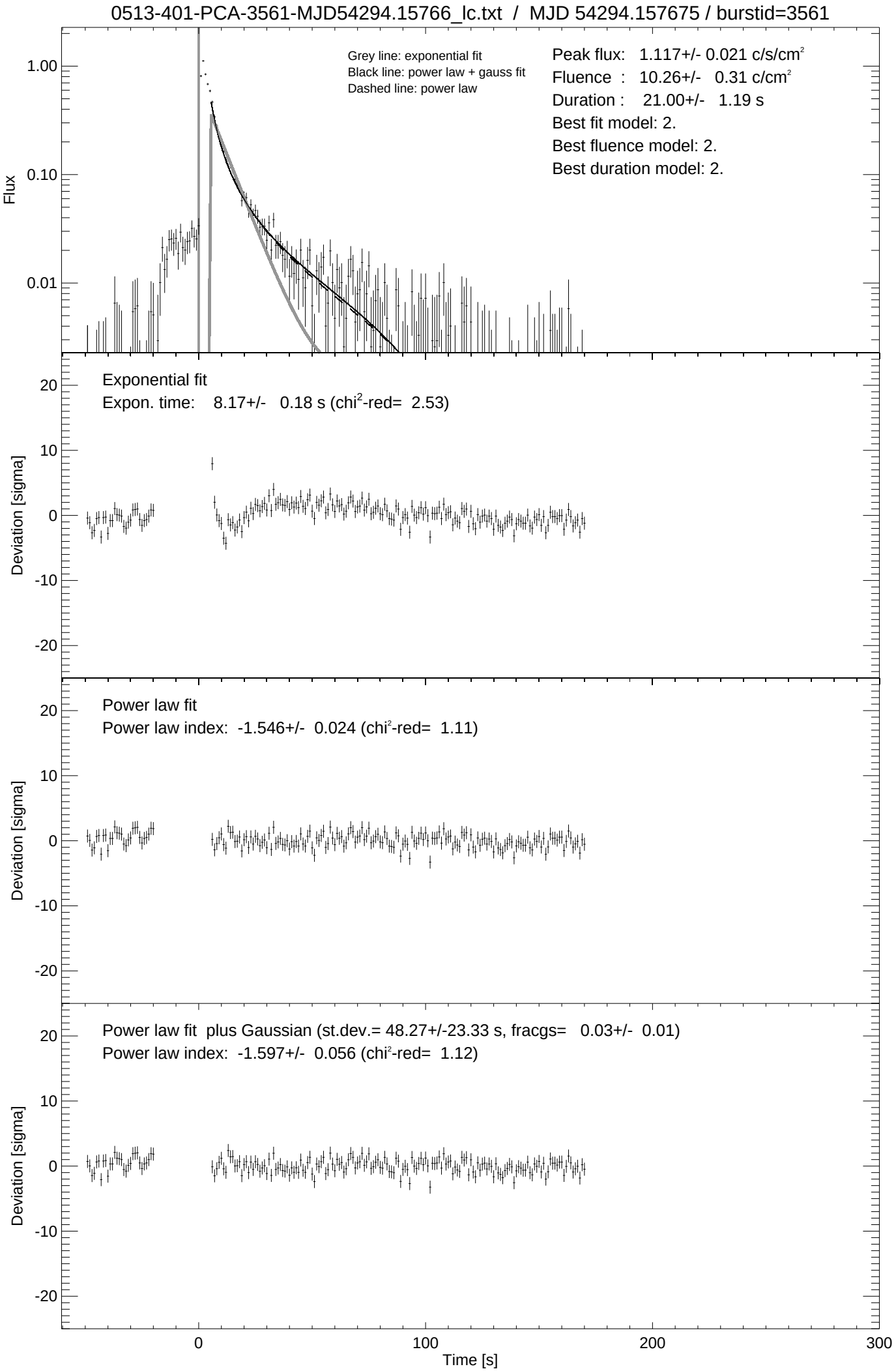
0513-401-PCA-3561-MJD54294.15766_lc.txt / MJD 54294.157675 / burstid=3561
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.117+/- 0.021 c/s/cm²
Fluence : 10.26+/- 0.31 c/cm²
Duration : 21.00+/- 1.19 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 8.17+/- 0.18 s (chi²-red= 2.53)
Power law fit
Power law index: -1.546+/- 0.024 (chi²-red= 1.11)
Power law fit plus Gaussian (st.dev.= 48.27+/-23.33 s, fracgs= 0.03+/- 0.01)
Power law index: -1.597+/- 0.056 (chi²-red= 1.12)
Deviation [sigma]
Time [s]