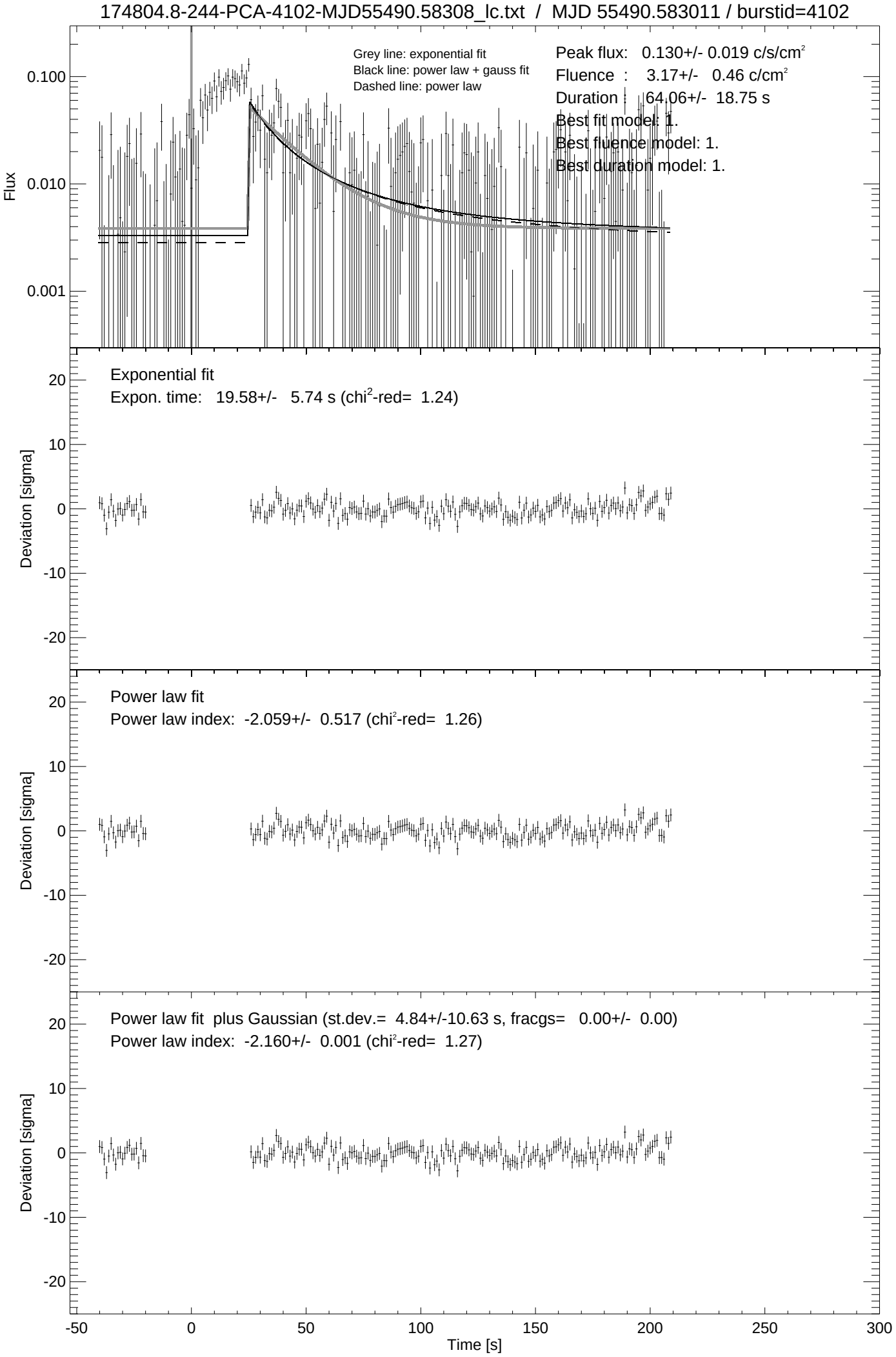
174804.8-244-PCA-4102-MJD55490.58308_lc.txt / MJD 55490.583011 / burstid=4102
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.130+/- 0.019 c/s/cm²
Fluence : 3.17+/- 0.46 c/cm²
Duration : 64.06+/- 18.75 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 19.58+/- 5.74 s (chi²-red= 1.24)
Power law fit
Power law index: -2.059+/- 0.517 (chi²-red= 1.26)
Power law fit plus Gaussian (st.dev.= 4.84+/-10.63 s, fracgs= 0.00+/- 0.00)
Power law index: -2.160+/- 0.001 (chi²-red= 1.27)
Deviation [sigma]
Time [s]