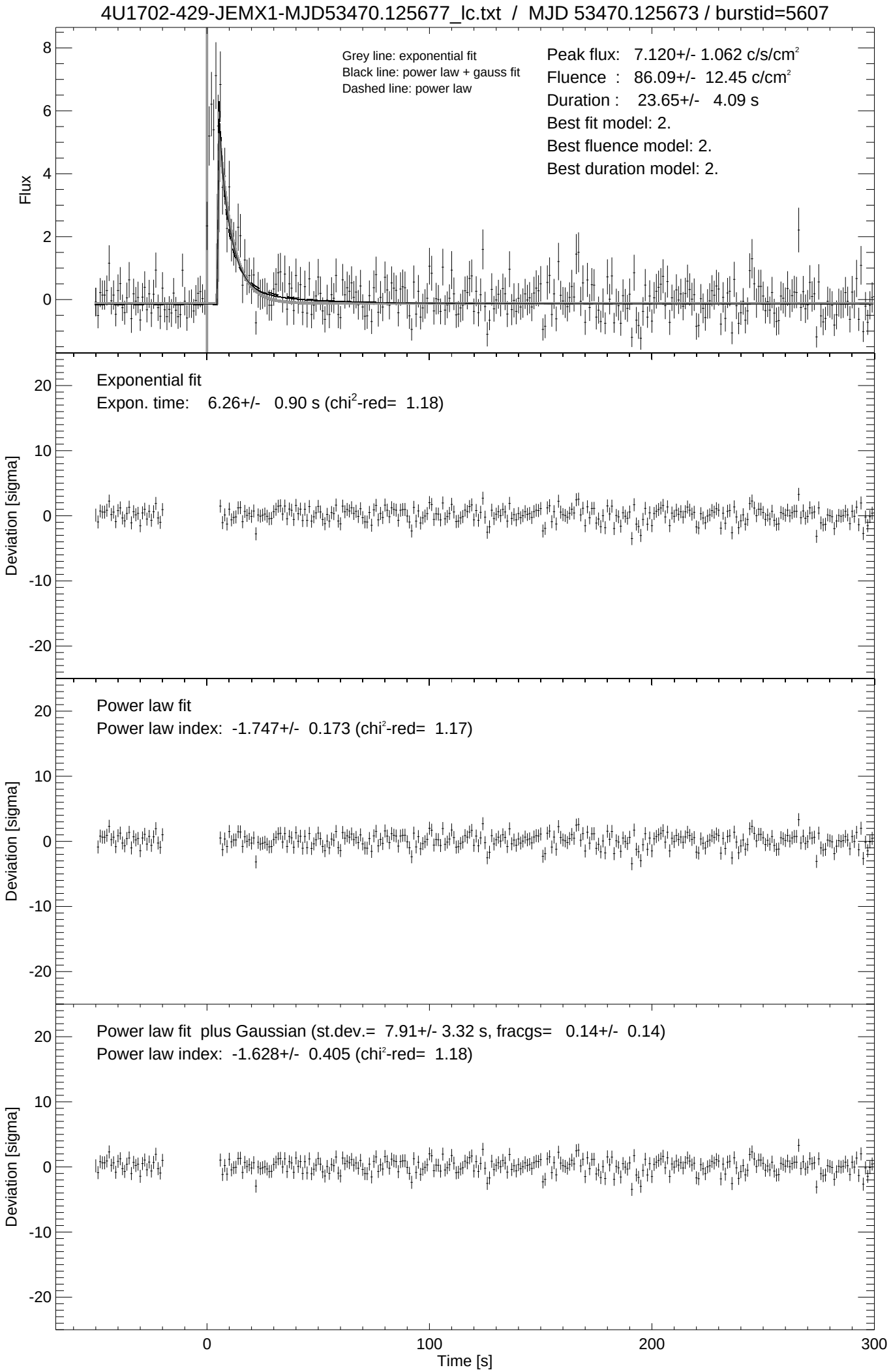
4U1702-429-JEMX1-MJD53470.125677_lc.txt / MJD 53470.125673 / burstid=5607
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.120+/- 1.062 c/s/cm²
Fluence : 86.09+/- 12.45 c/cm²
Duration : 23.65+/- 4.09 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 6.26+/- 0.90 s (chi²-red= 1.18)
Power law fit
Power law index: -1.747+/- 0.173 (chi²-red= 1.17)
Power law fit plus Gaussian (st.dev.= 7.91+/- 3.32 s, fracgs= 0.14+/- 0.14)
Power law index: -1.628+/- 0.405 (chi²-red= 1.18)
Deviation [sigma]
Time [s]