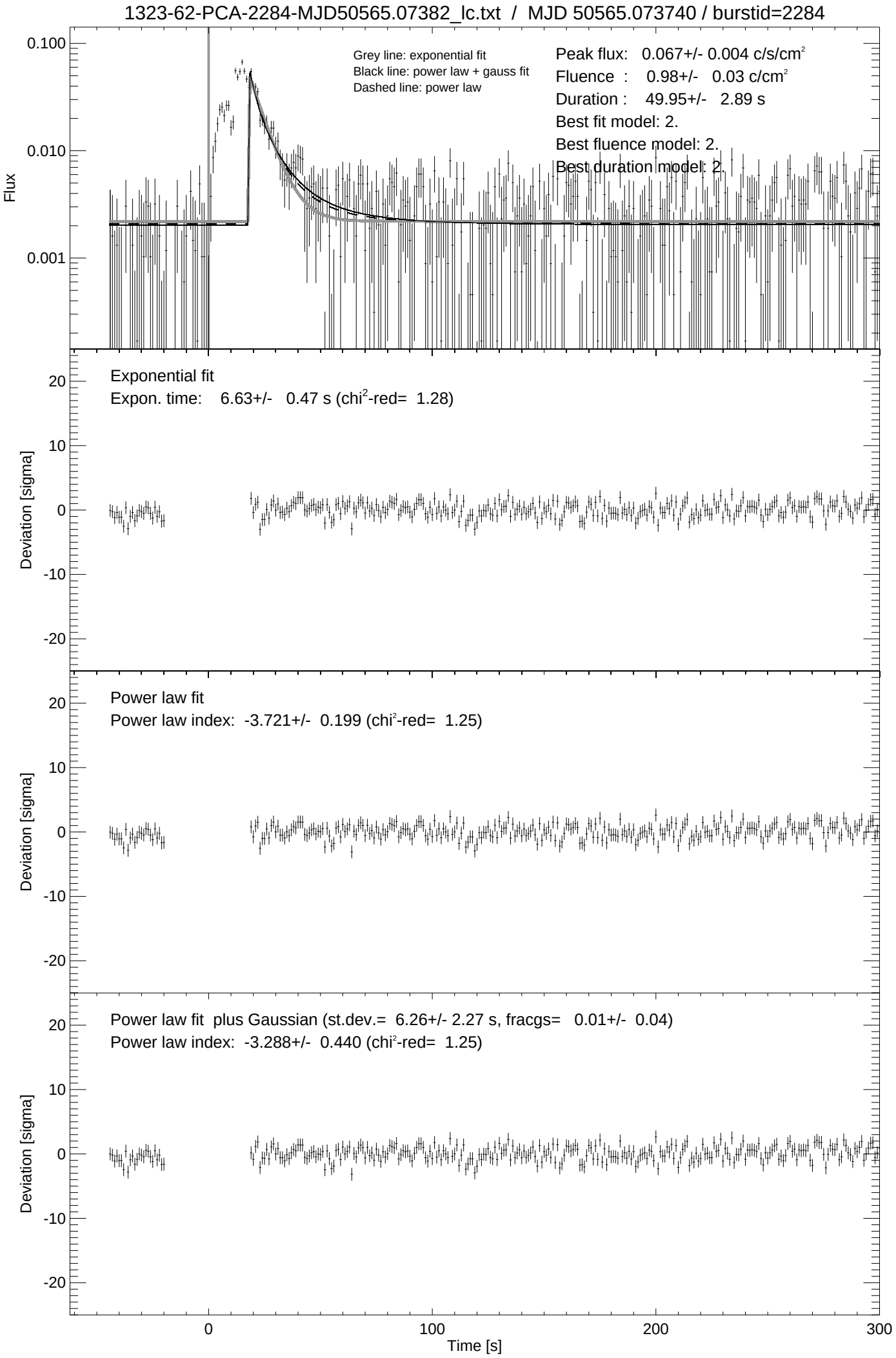
1323-62-PCA-2284-MJD50565.07382_lc.txt / MJD 50565.073740 / burstid=2284
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.067+/- 0.004 c/s/cm²
Fluence : 0.98+/- 0.03 c/cm²
Duration : 49.95+/- 2.89 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
0.100
0.010
0.001
Exponential fit
Expon. time: 6.63+/- 0.47 s (chi²-red= 1.28)
Power law fit
Power law index: -3.721+/- 0.199 (chi²-red= 1.25)
Power law fit plus Gaussian (st.dev.= 6.26+/- 2.27 s, fracgs= 0.01+/- 0.04)
Power law index: -3.288+/- 0.440 (chi²-red= 1.25)
Deviation [sigma]
20
10
0
-10
-20
0
100
200
300
Time [s]