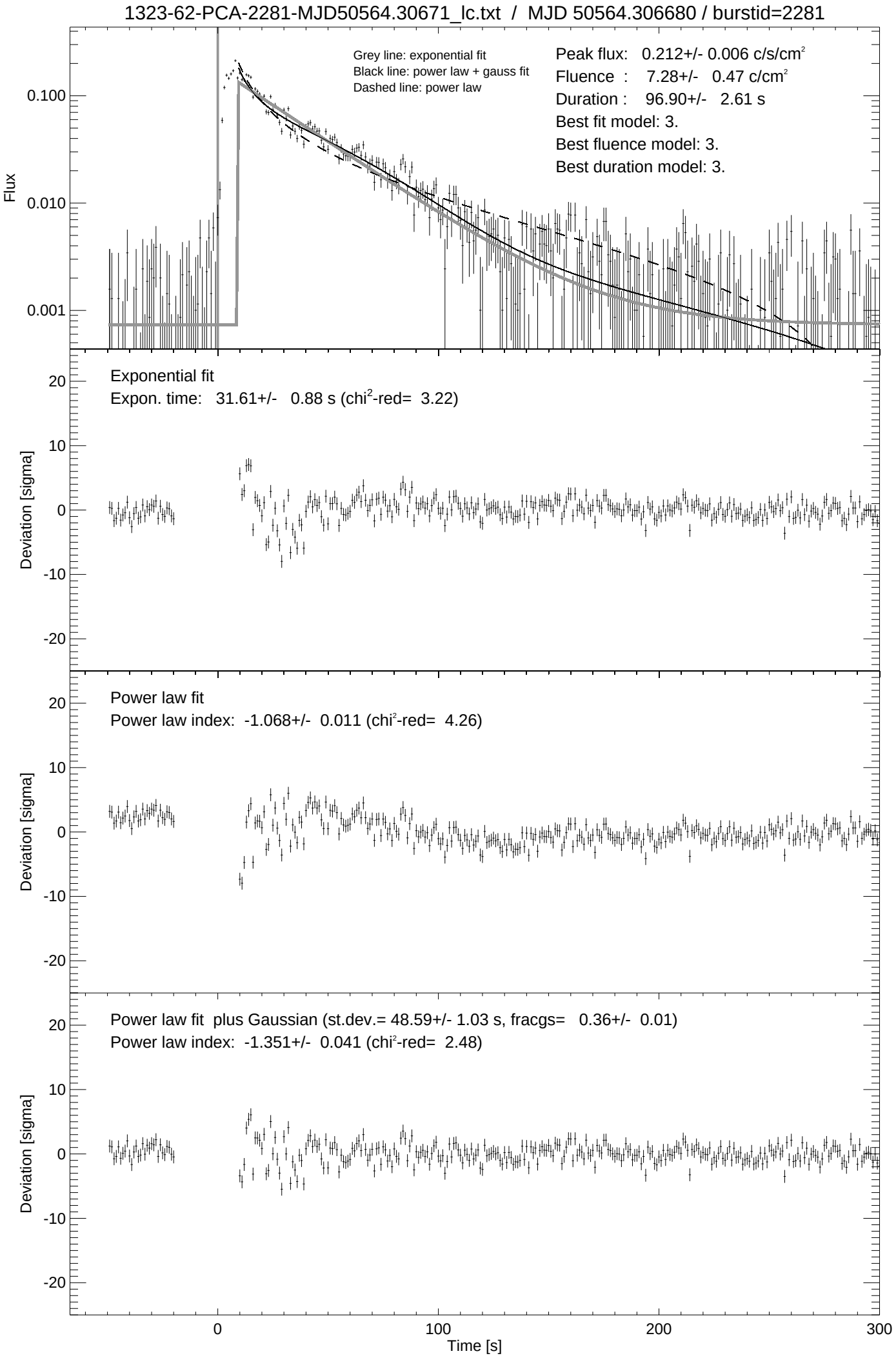
1323-62-PCA-2281-MJD50564.30671_lc.txt / MJD 50564.306680 / burstid=2281
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.212+/- 0.006 c/s/cm²
Fluence : 7.28+/- 0.47 c/cm²
Duration : 96.90+/- 2.61 s
Best fit model: 3.
Best fluence model: 3.
Best duration model: 3.
Flux
0.100
0.010
0.001
Exponential fit
Expon. time: 31.61+/- 0.88 s (chi²-red= 3.22)
Power law fit
Power law index: -1.068+/- 0.011 (chi²-red= 4.26)
Power law fit plus Gaussian (st.dev.= 48.59+/- 1.03 s, fracgs= 0.36+/- 0.01)
Power law index: -1.351+/- 0.041 (chi²-red= 2.48)
Deviation [sigma]
20
10
0
-10
-20
0
100
200
300
Time [s]