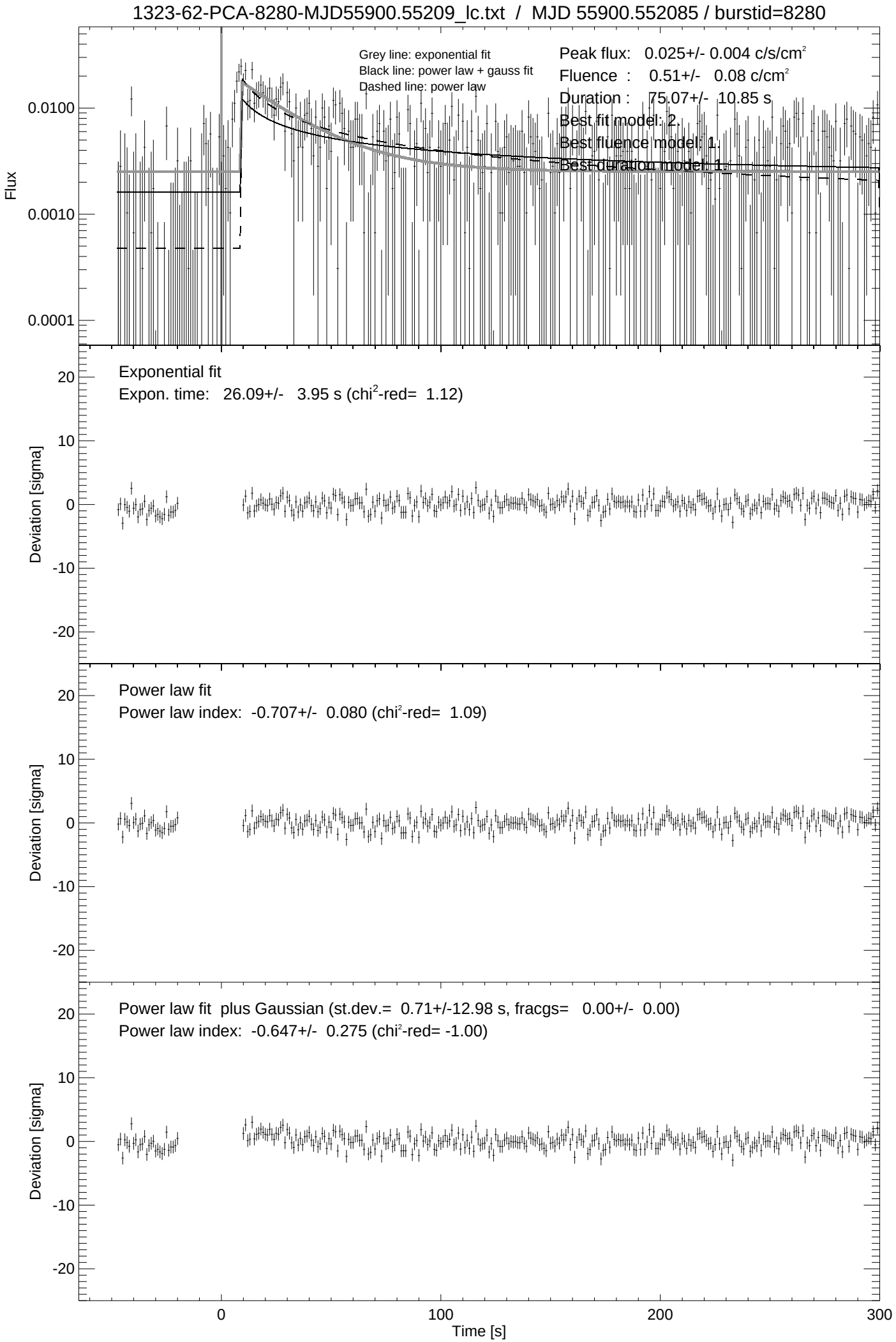
1323-62-PCA-8280-MJD55900.55209_lc.txt / MJD 55900.552085 / burstid=8280
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.025+/- 0.004 c/s/cm²
Fluence : 0.51+/- 0.08 c/cm²
Duration : 75.07+/- 10.85 s
Best fit model: 2.
Best fluence model: 1.
Best duration model: 1.
Flux
0.0100
0.0010
0.0001
Exponential fit
Expon. time: 26.09+/- 3.95 s (chi²-red= 1.12)
Power law fit
Power law index: -0.707+/- 0.080 (chi²-red= 1.09)
Power law fit plus Gaussian (st.dev.= 0.71+/-12.98 s, fracgs= 0.00+/- 0.00)
Power law index: -0.647+/- 0.275 (chi²-red= -1.00)
Deviation [sigma]
20
10
0
-10
-20
0
100
200
300
Time [s]