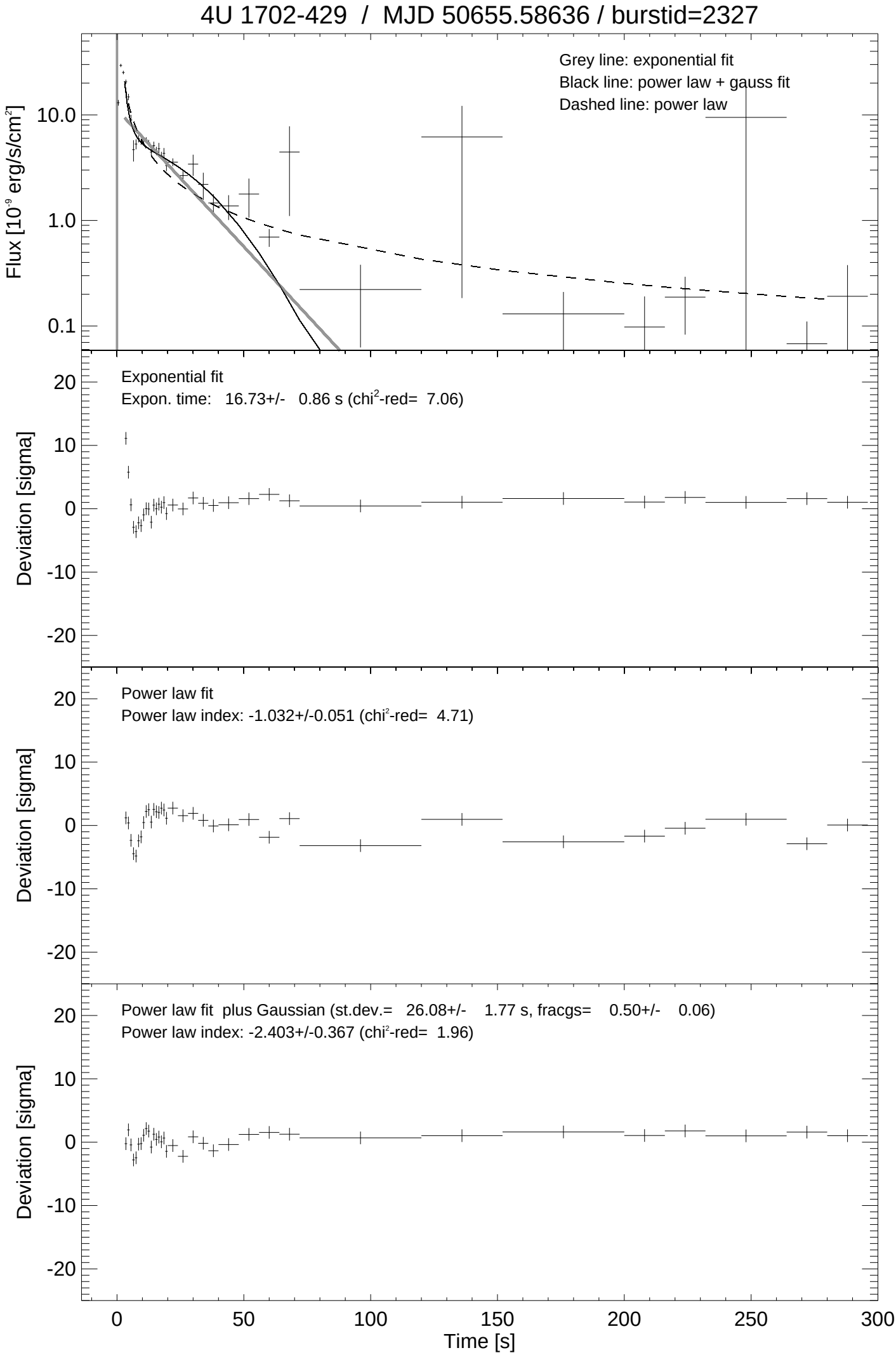
4U 1702-429 / MJD 50655.58636 / burstid=2327
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 16.73+/- 0.86 s (chi^2-red= 7.06)
Power law fit
Power law index: -1.032+/-0.051 (chi^2-red= 4.71)
Power law fit plus Gaussian (st.dev.= 26.08+/- 1.77 s, fracgs= 0.50+/- 0.06)
Power law index: -2.403+/-0.367 (chi^2-red= 1.96)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]