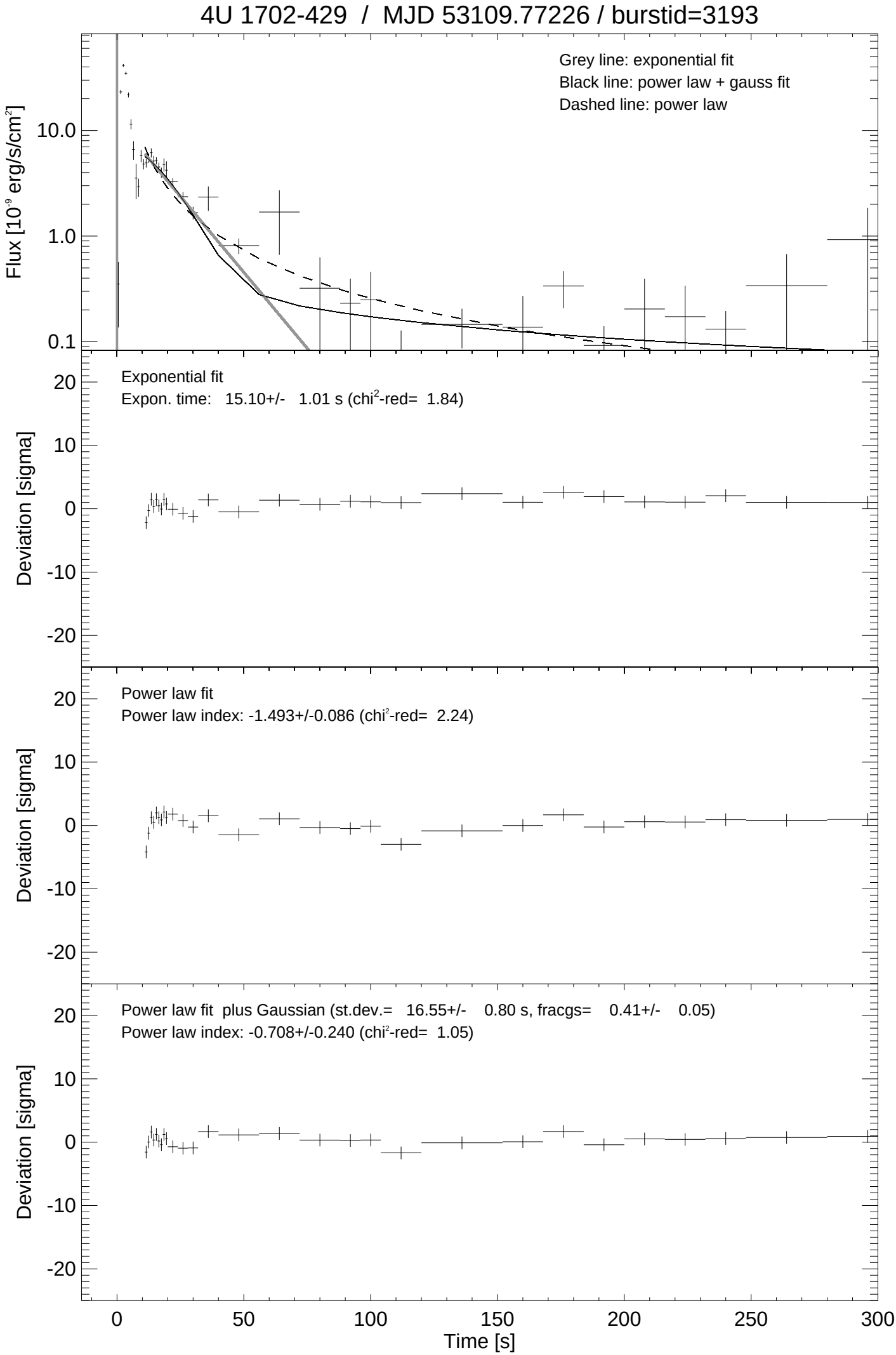
4U 1702-429 / MJD 53109.77226 / burstid=3193
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 15.10+/- 1.01 s (chi^2-red= 1.84)
Power law fit
Power law index: -1.493+/-0.086 (chi^2-red= 2.24)
Power law fit plus Gaussian (st.dev.= 16.55+/- 0.80 s, fracgs= 0.41+/- 0.05)
Power law index: -0.708+/-0.240 (chi^2-red= 1.05)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]