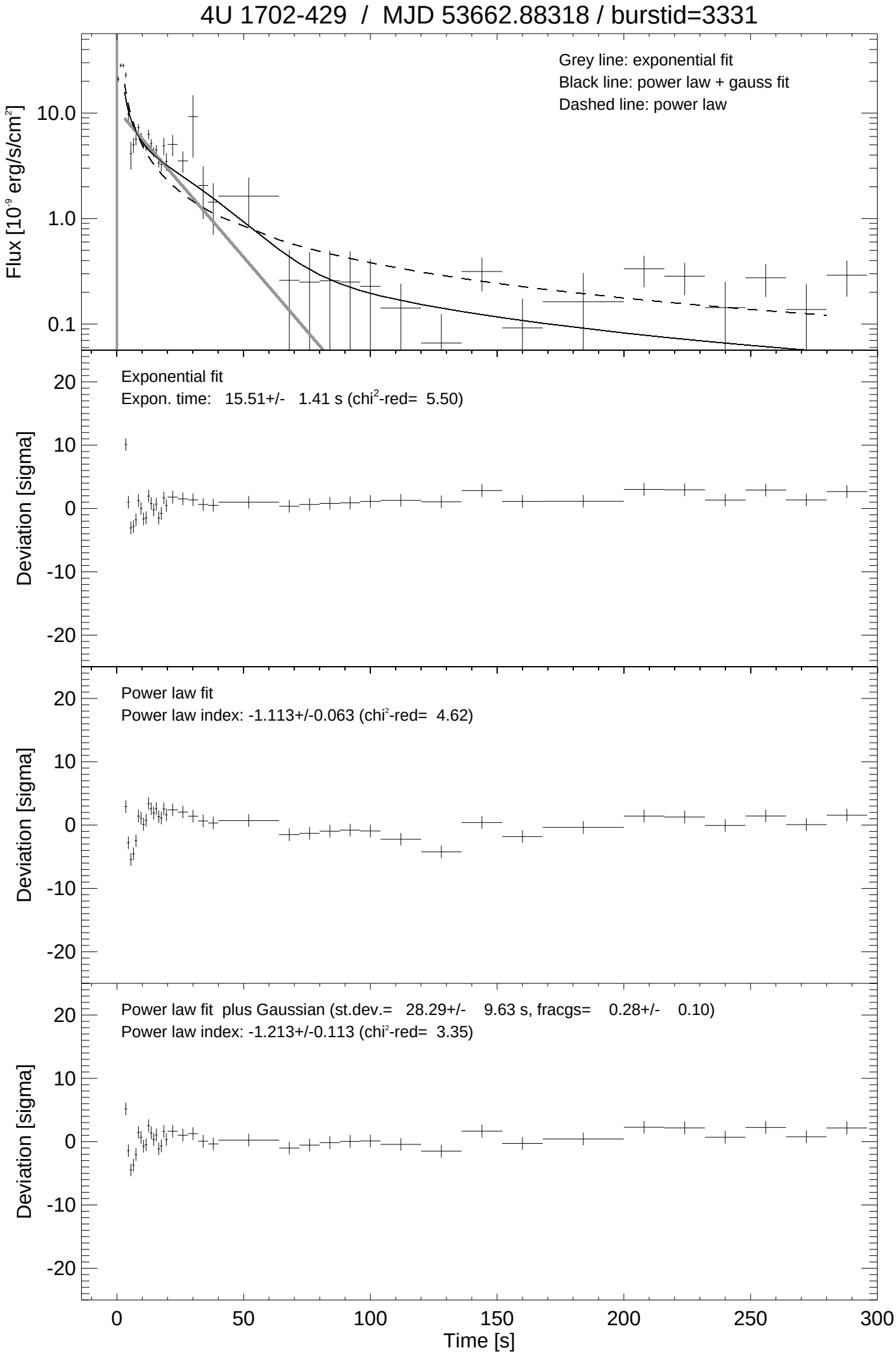
4U 1702-429 / MJD 53662.88318 / burstid=3331
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 15.51+/- 1.41 s (chi^2-red= 5.50)
Power law fit
Power law index: -1.113+/-0.063 (chi^2-red= 4.62)
Power law fit plus Gaussian (st.dev.= 28.29+/- 9.63 s, fracgs= 0.28+/- 0.10)
Power law index: -1.213+/-0.113 (chi^2-red= 3.35)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]