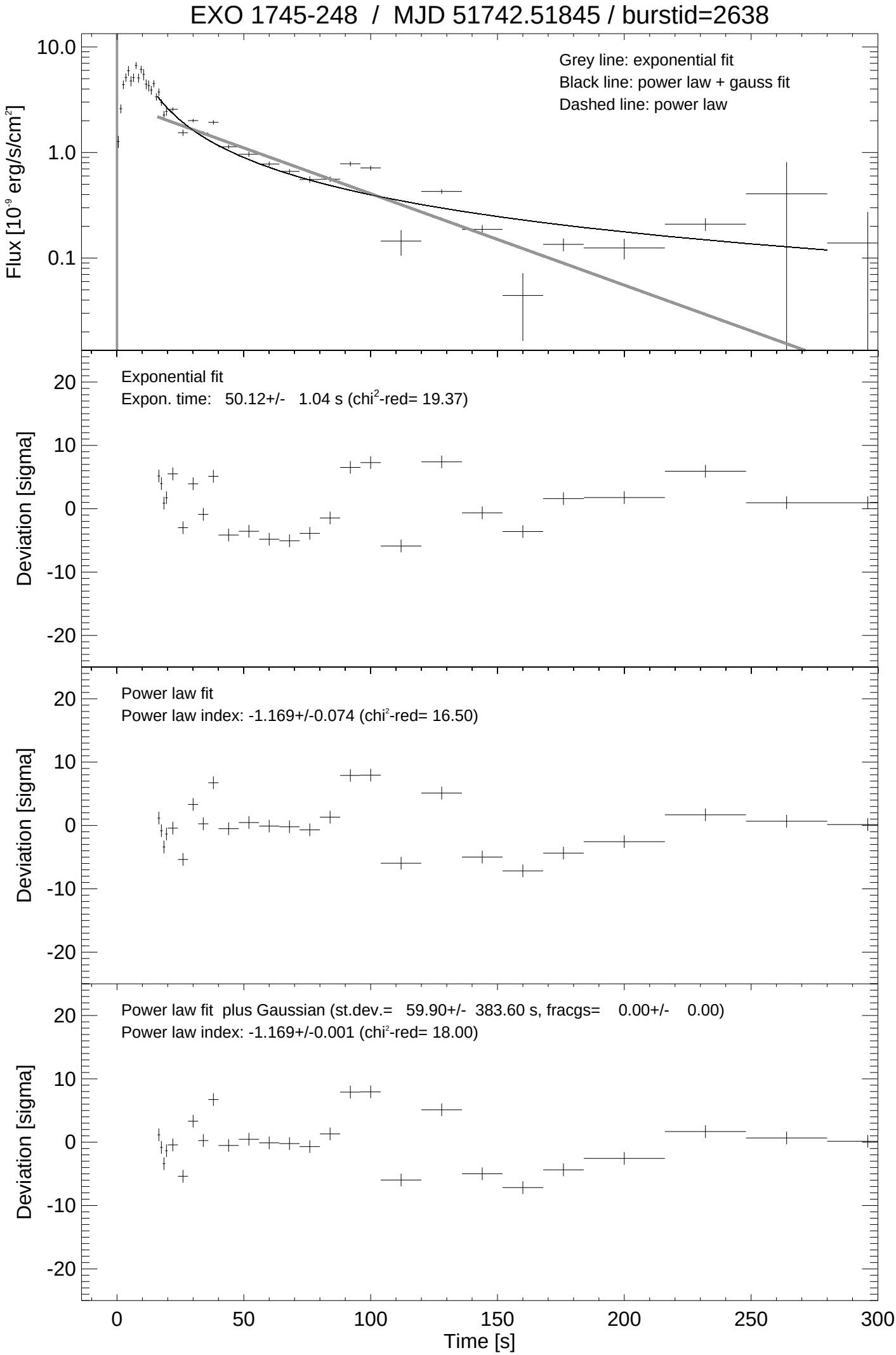
EXO 1745-248 / MJD 51742.51845 / burstid=2638
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 50.12+/- 1.04 s (chi^2-red= 19.37)
Power law fit
Power law index: -1.169+/-0.074 (chi^2-red= 16.50)
Power law fit plus Gaussian (st.dev.= 59.90+/- 383.60 s, fracgs= 0.00+/- 0.00)
Power law index: -1.169+/-0.001 (chi^2-red= 18.00)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]