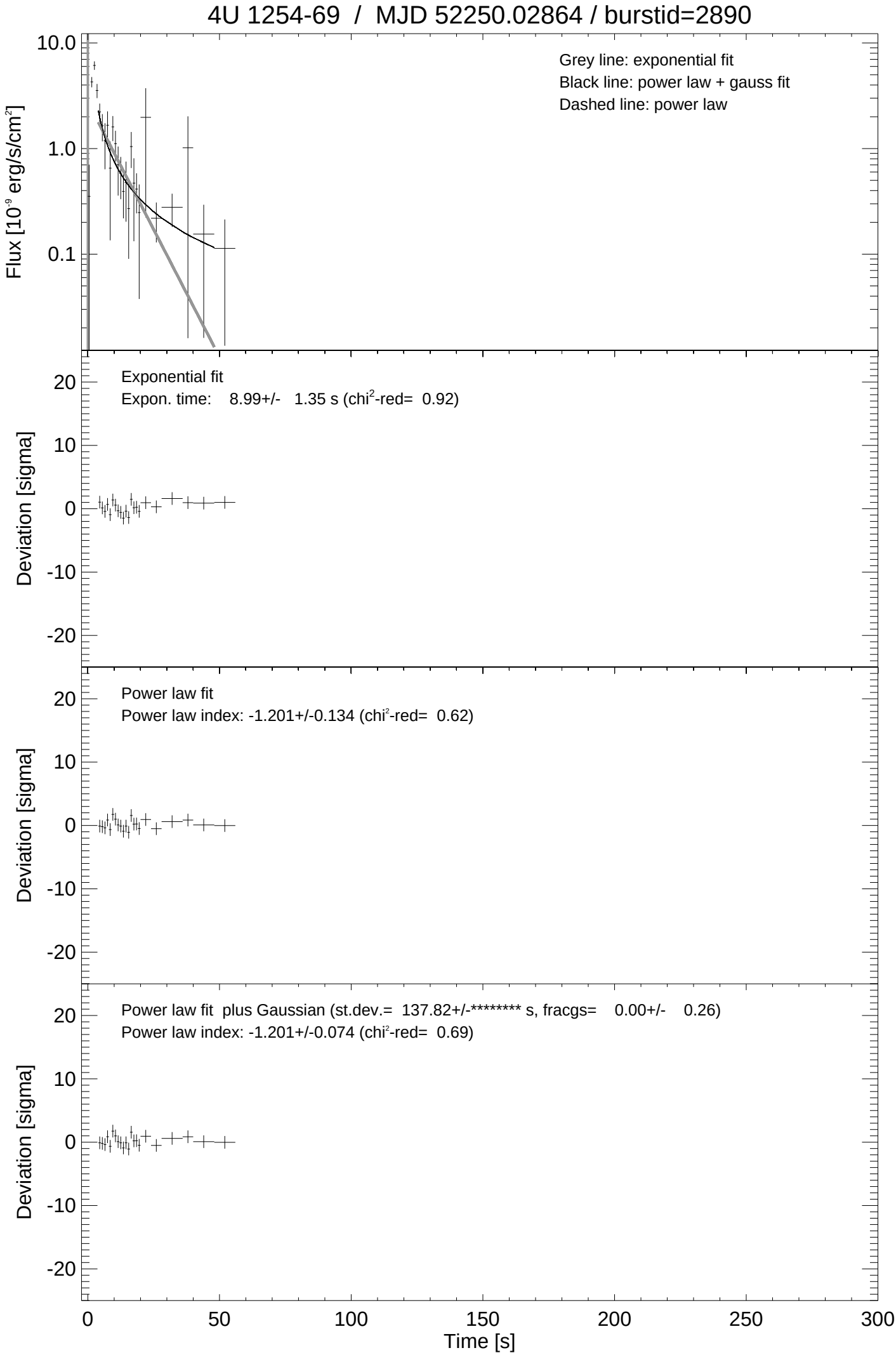
4U 1254-69 / MJD 52250.02864 / burstid=2890
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 8.99+/- 1.35 s (chi^2-red= 0.92)
Power law fit
Power law index: -1.201+/-0.134 (chi^2-red= 0.62)
Power law fit plus Gaussian (st.dev.= 137.82+/-******** s, fracgs= 0.00+/- 0.26)
Power law index: -1.201+/-0.074 (chi^2-red= 0.69)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]