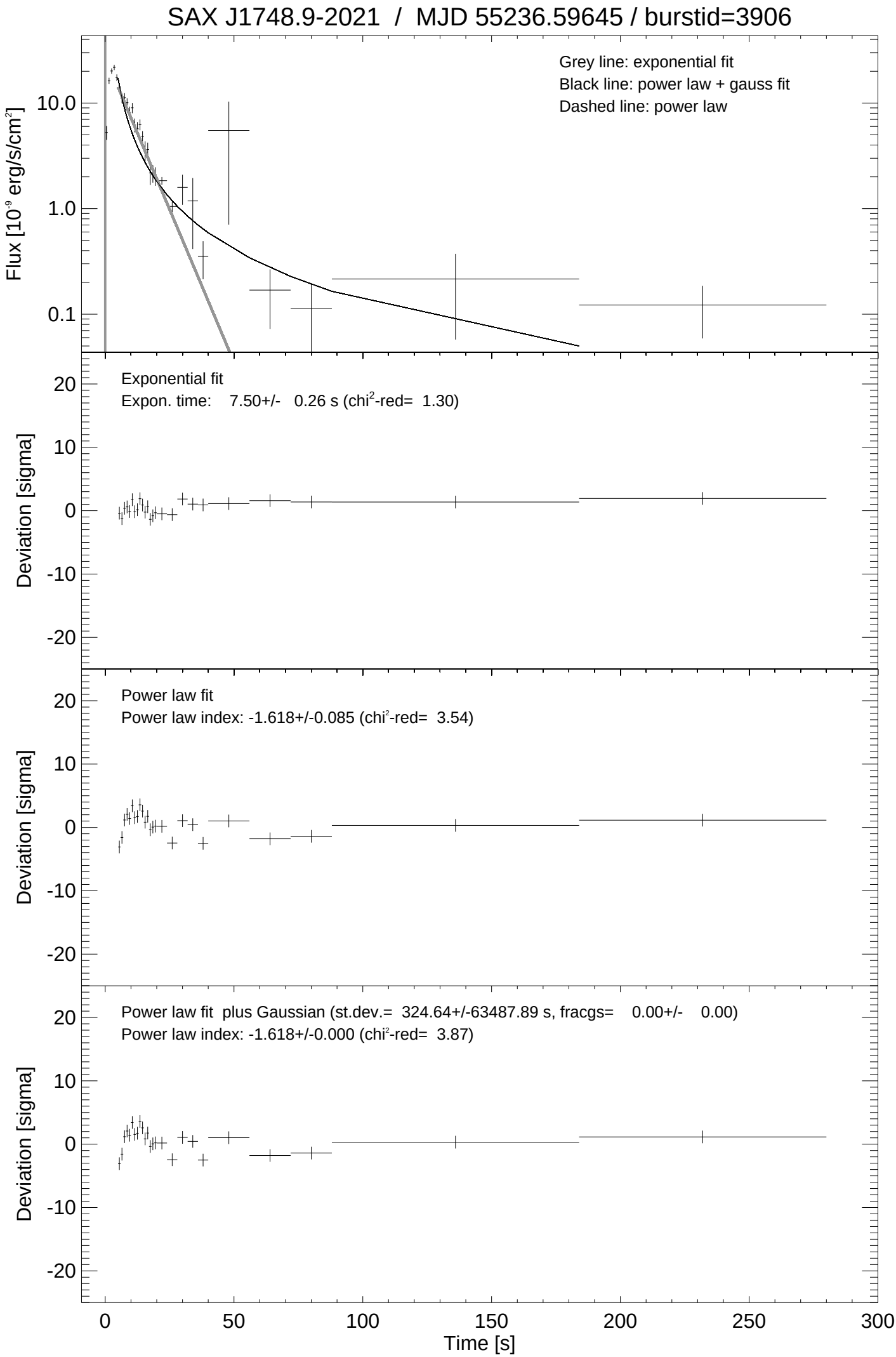
SAX J1748.9-2021 / MJD 55236.59645 / burstid=3906
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 7.50+/- 0.26 s (chi^2-red= 1.30)
Power law fit
Power law index: -1.618+/-0.085 (chi^2-red= 3.54)
Power law fit plus Gaussian (st.dev.= 324.64+/-63487.89 s, fracgs= 0.00+/- 0.00)
Power law index: -1.618+/-0.000 (chi^2-red= 3.87)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]