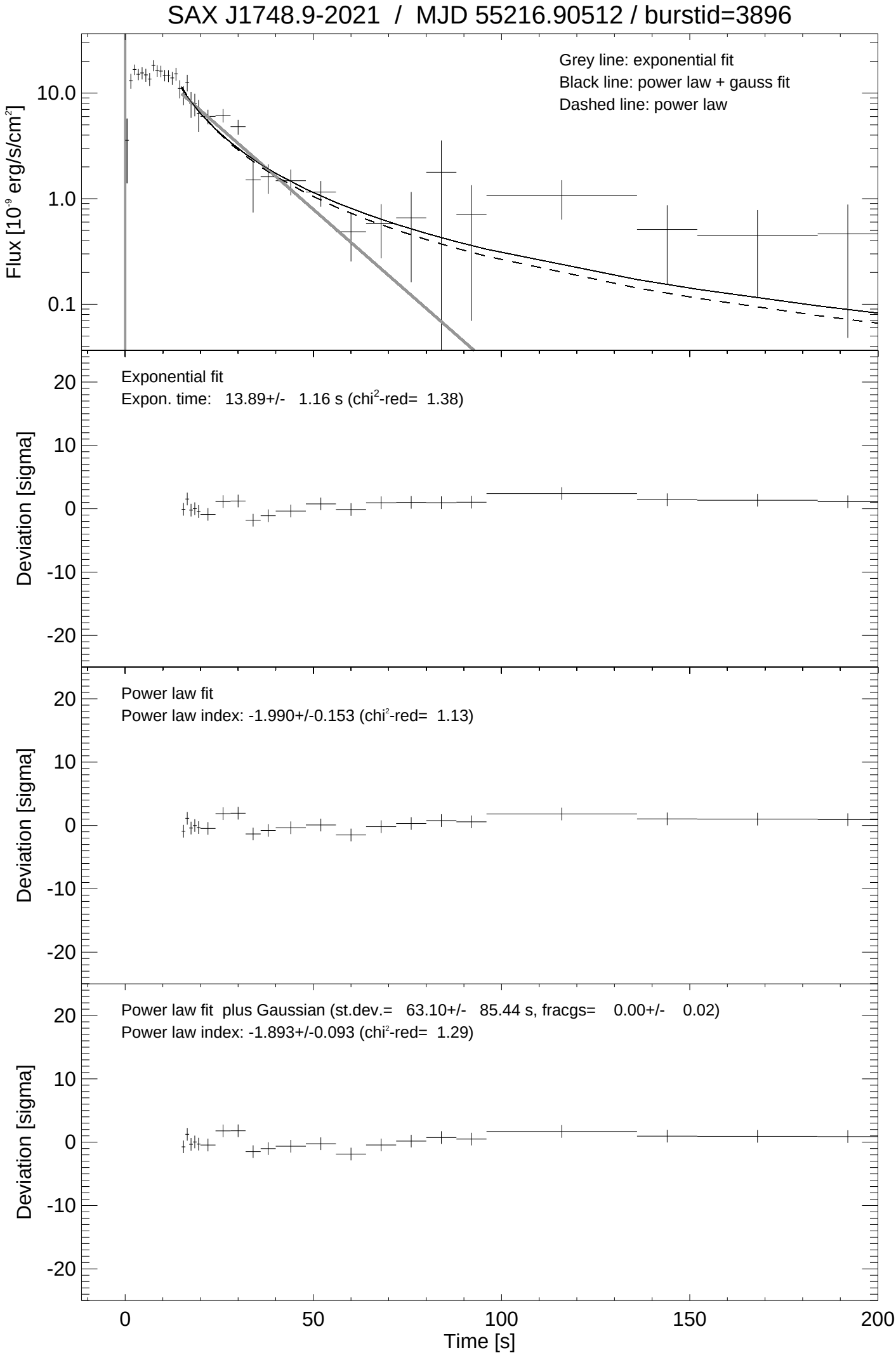
SAX J1748.9-2021 / MJD 55216.90512 / burstid=3896
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 13.89+/- 1.16 s (chi^2-red= 1.38)
Power law fit
Power law index: -1.990+/-0.153 (chi^2-red= 1.13)
Power law fit plus Gaussian (st.dev.= 63.10+/- 85.44 s, fracgs= 0.00+/- 0.02)
Power law index: -1.893+/-0.093 (chi^2-red= 1.29)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
Time [s]