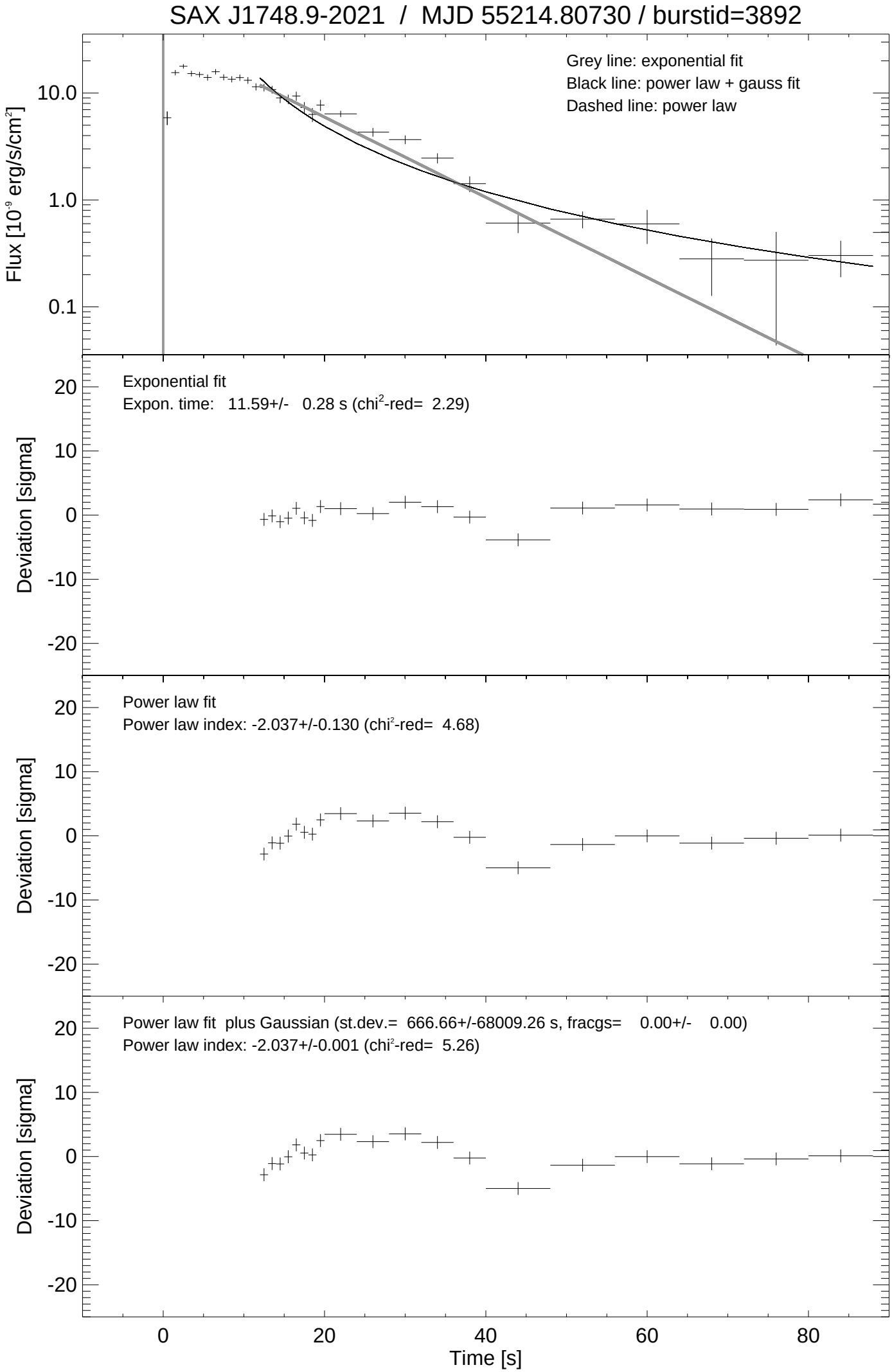
SAX J1748.9-2021 / MJD 55214.80730 / burstid=3892
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 11.59+/- 0.28 s (chi^2-red= 2.29)
Power law fit
Power law index: -2.037+/-0.130 (chi^2-red= 4.68)
Power law fit plus Gaussian (st.dev.= 666.66+/-68009.26 s, fracgs= 0.00+/- 0.00)
Power law index: -2.037+/-0.001 (chi^2-red= 5.26)
Deviation [sigma]
20
10
0
-10
-20
0
20
40
60
80
Time [s]