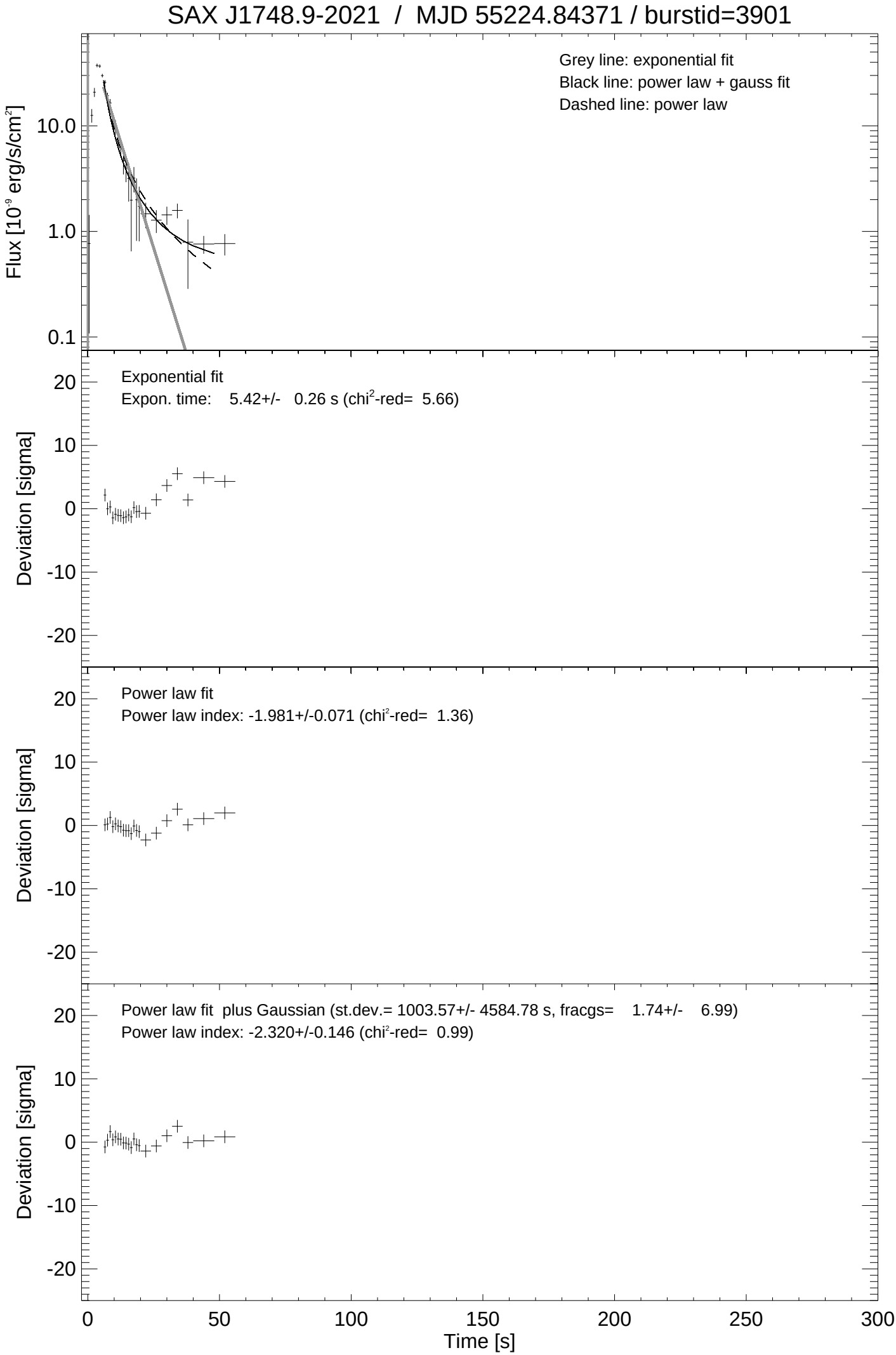
SAX J1748.9-2021 / MJD 55224.84371 / burstid=3901
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 5.42+/- 0.26 s (chi^2-red= 5.66)
Power law fit
Power law index: -1.981+/-0.071 (chi^2-red= 1.36)
Power law fit plus Gaussian (st.dev.= 1003.57+/- 4584.78 s, fracgs= 1.74+/- 6.99)
Power law index: -2.320+/-0.146 (chi^2-red= 0.99)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]