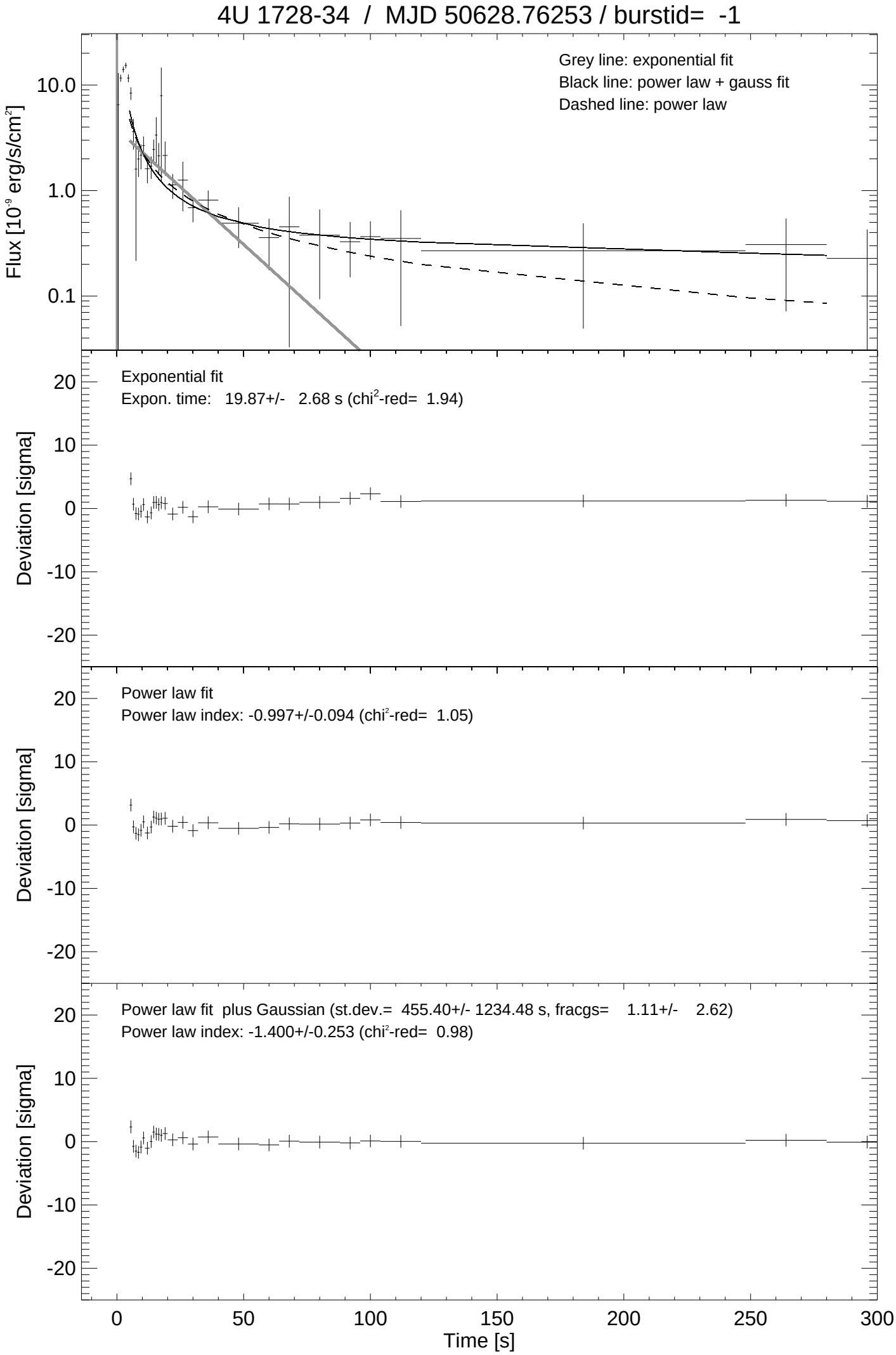
4U 1728-34 / MJD 50628.76253 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 19.87+/- 2.68 s (chi^2-red= 1.94)
Power law fit
Power law index: -0.997+/-0.094 (chi^2-red= 1.05)
Power law fit plus Gaussian (st.dev.= 455.40+/- 1234.48 s, fracgs= 1.11+/- 2.62)
Power law index: -1.400+/-0.253 (chi^2-red= 0.98)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]