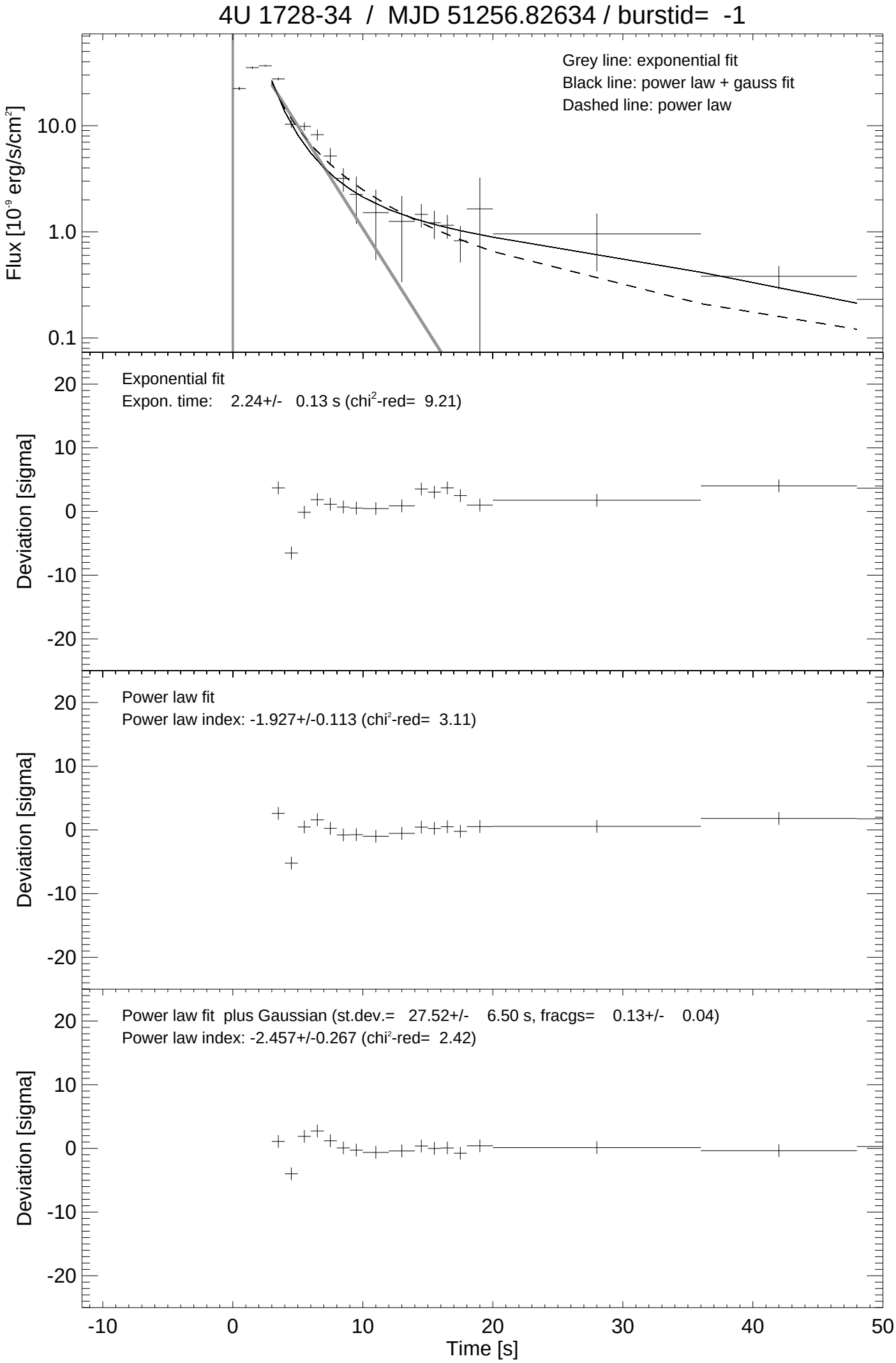
4U 1728-34 / MJD 51256.82634 / burstid= -1
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 2.24+/- 0.13 s (chi^2-red= 9.21)
Power law fit
Power law index: -1.927+/-0.113 (chi^2-red= 3.11)
Power law fit plus Gaussian (st.dev.= 27.52+/- 6.50 s, fracgs= 0.13+/- 0.04)
Power law index: -2.457+/-0.267 (chi^2-red= 2.42)
Deviation [sigma]
20
10
0
-10
-20
-10
0
10
20
30
40
50
Time [s]