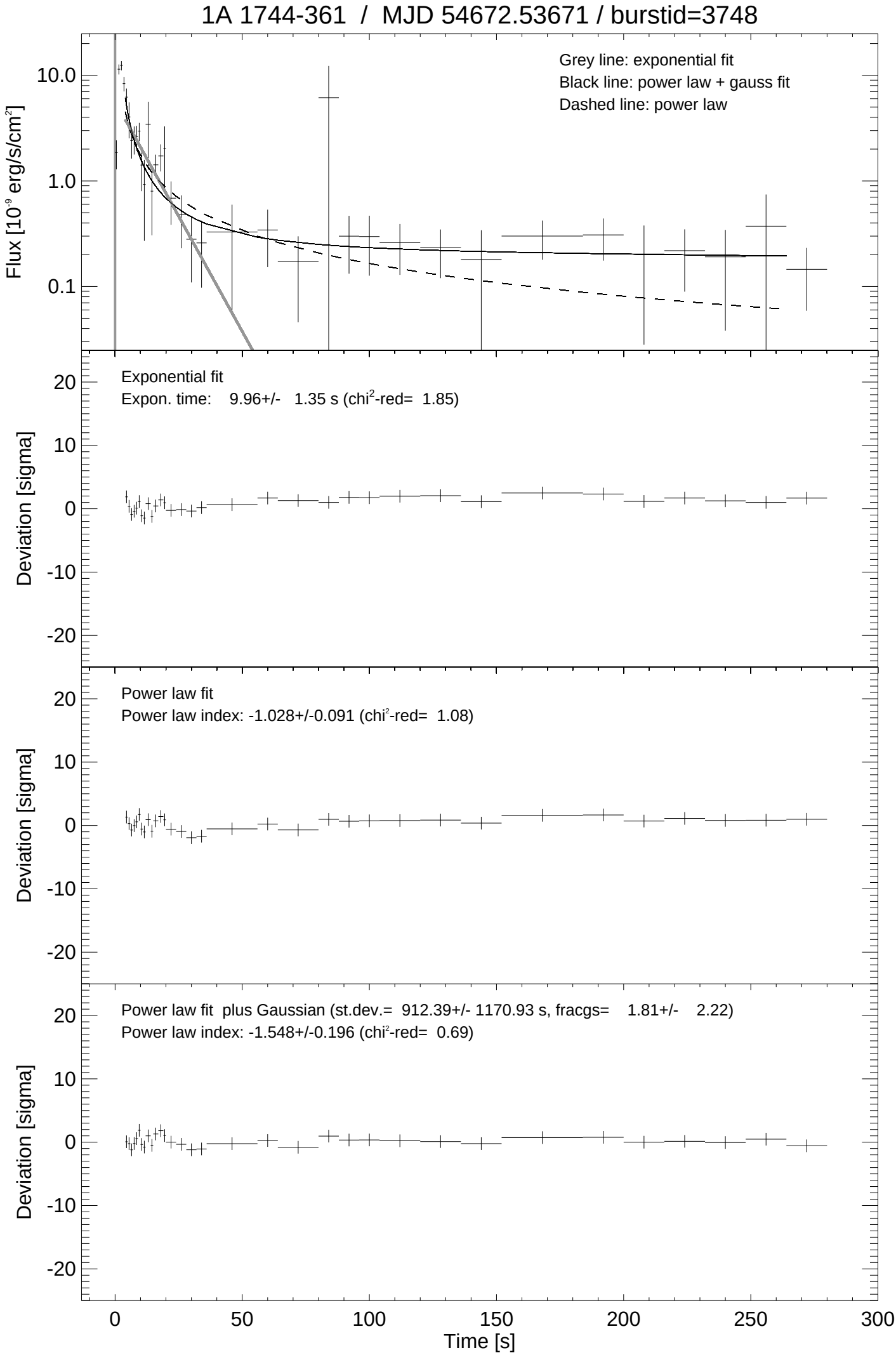
1A 1744-361 / MJD 54672.53671 / burstid=3748
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 9.96+/- 1.35 s (chi^2-red= 1.85)
Power law fit
Power law index: -1.028+/-0.091 (chi^2-red= 1.08)
Power law fit plus Gaussian (st.dev.= 912.39+/- 1170.93 s, fracgs= 1.81+/- 2.22)
Power law index: -1.548+/-0.196 (chi^2-red= 0.69)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]