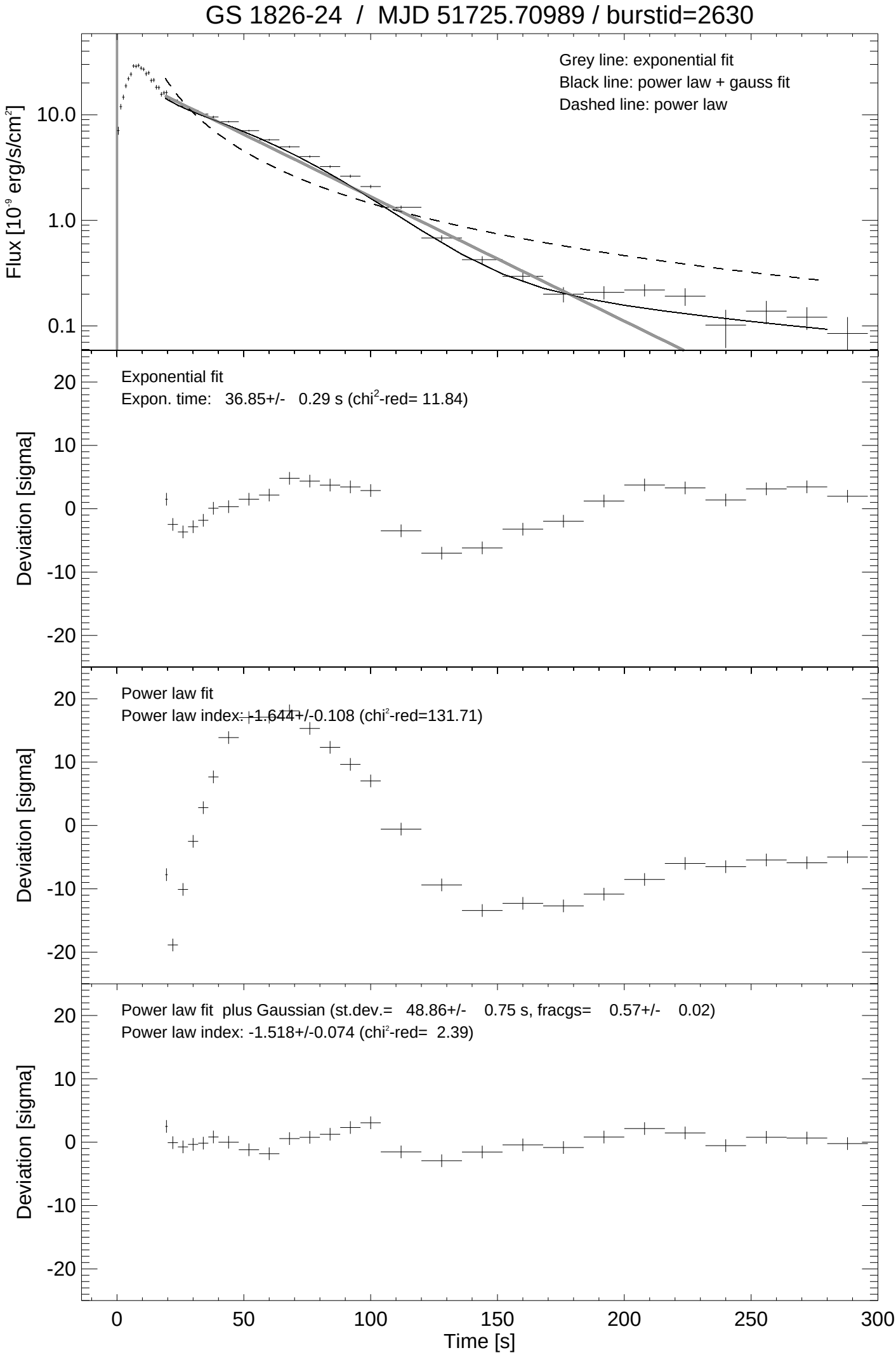
GS 1826-24 / MJD 51725.70989 / burstid=2630
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 36.85+/- 0.29 s (chi^2-red= 11.84)
Deviation [sigma]
Power law fit
Power law index: -1.644+/-0.108 (chi^2-red=131.71)
Power law fit plus Gaussian (st.dev.= 48.86+/- 0.75 s, fracgs= 0.57+/- 0.02)
Power law index: -1.518+/-0.074 (chi^2-red= 2.39)
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]