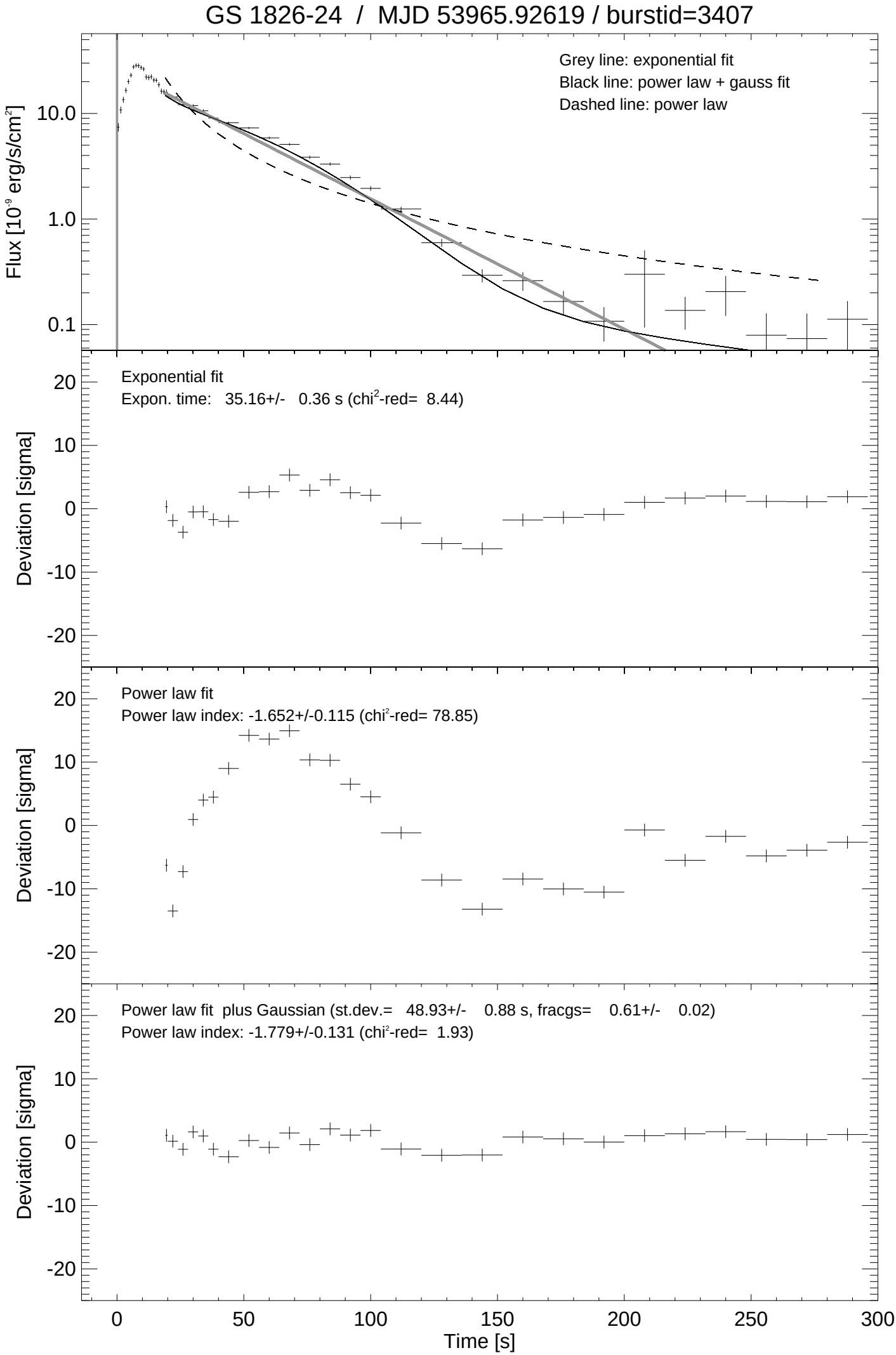
GS 1826-24 / MJD 53965.92619 / burstid=3407
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Flux [10^-9 erg/s/cm^2]
10.0
1.0
0.1
Exponential fit
Expon. time: 35.16+/- 0.36 s (chi^2-red= 8.44)
Power law fit
Power law index: -1.652+/-0.115 (chi^2-red= 78.85)
Power law fit plus Gaussian (st.dev.= 48.93+/- 0.88 s, fracgs= 0.61+/- 0.02)
Power law index: -1.779+/-0.131 (chi^2-red= 1.93)
Deviation [sigma]
20
10
0
-10
-20
0
50
100
150
200
250
300
Time [s]