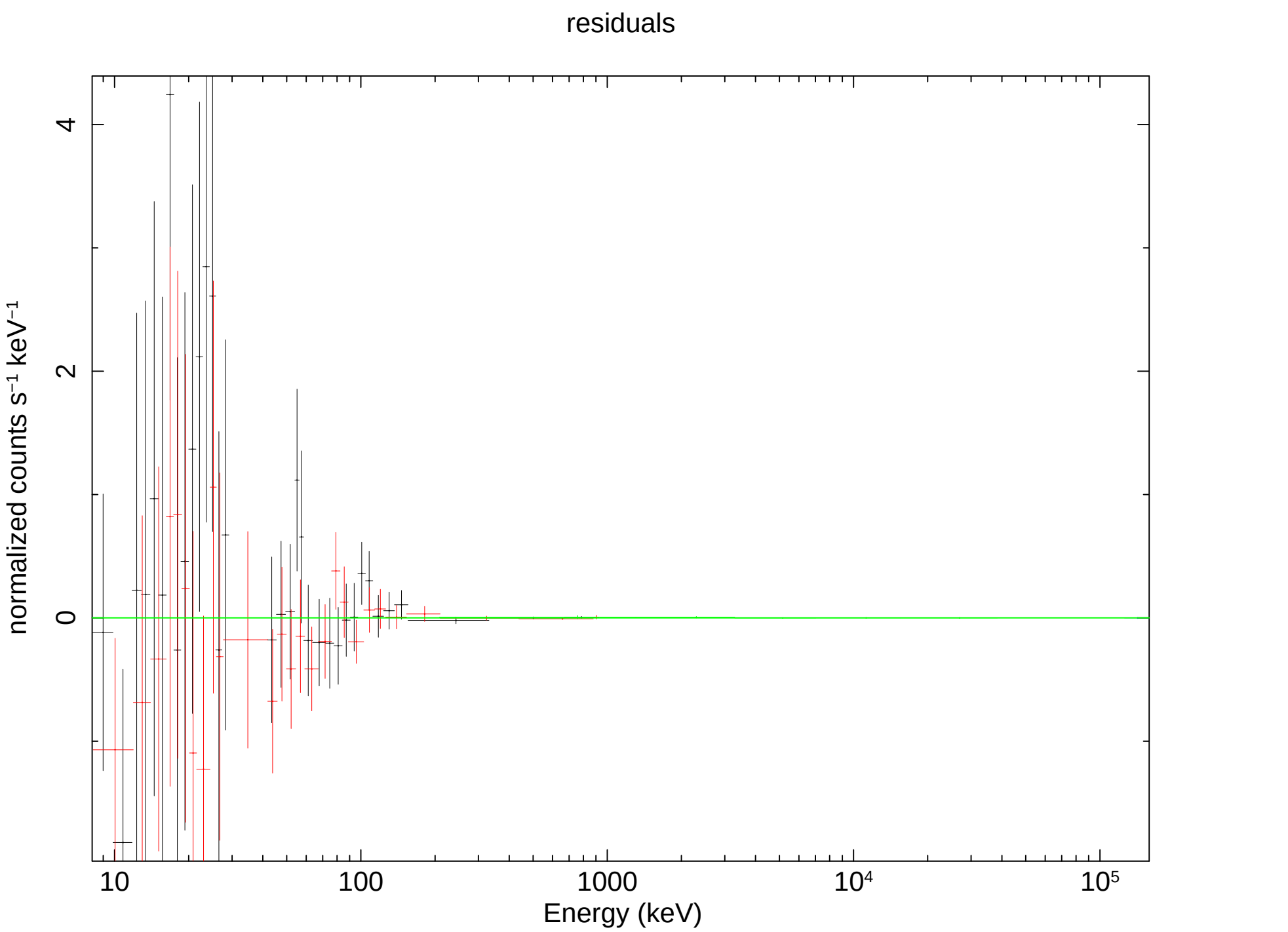
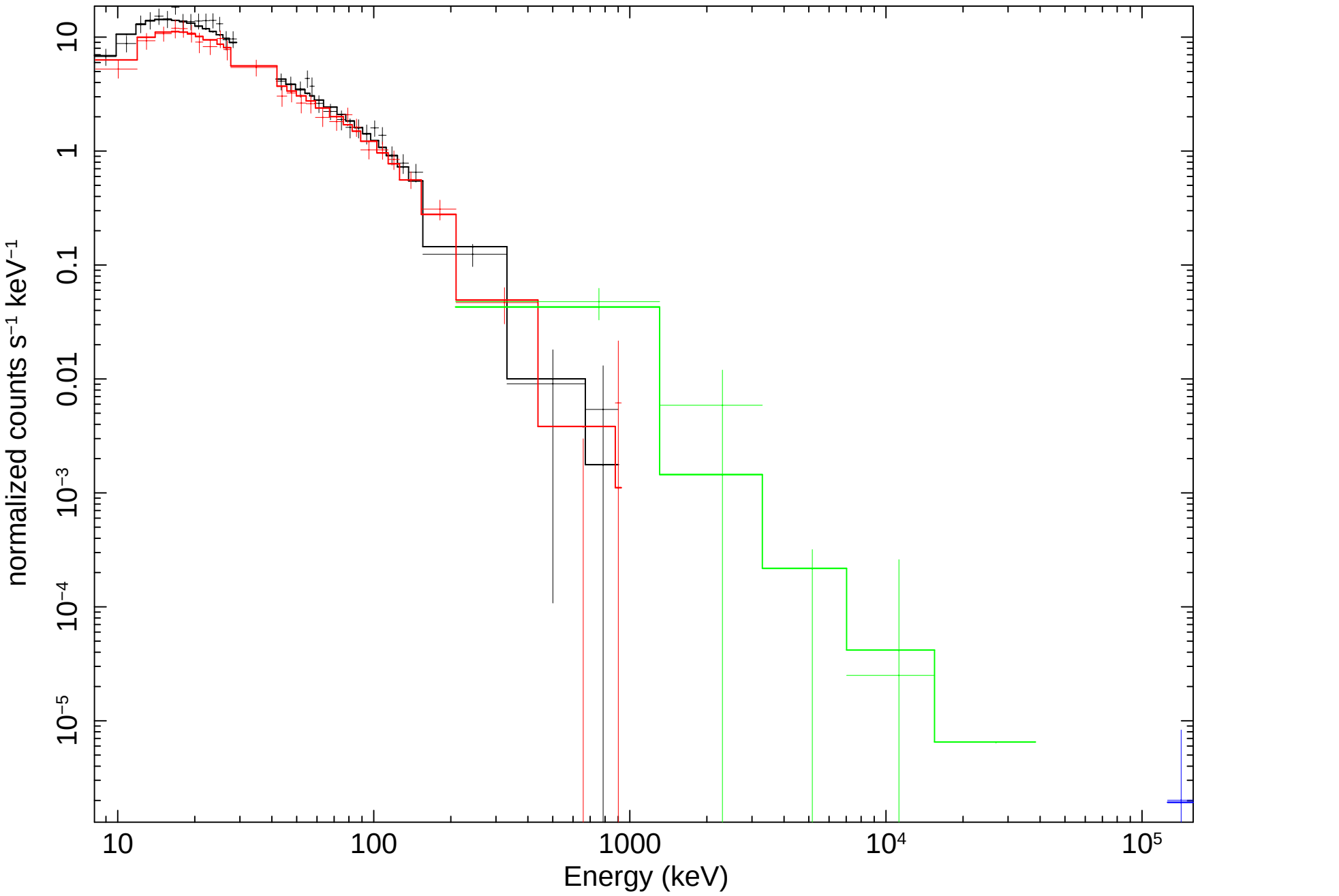
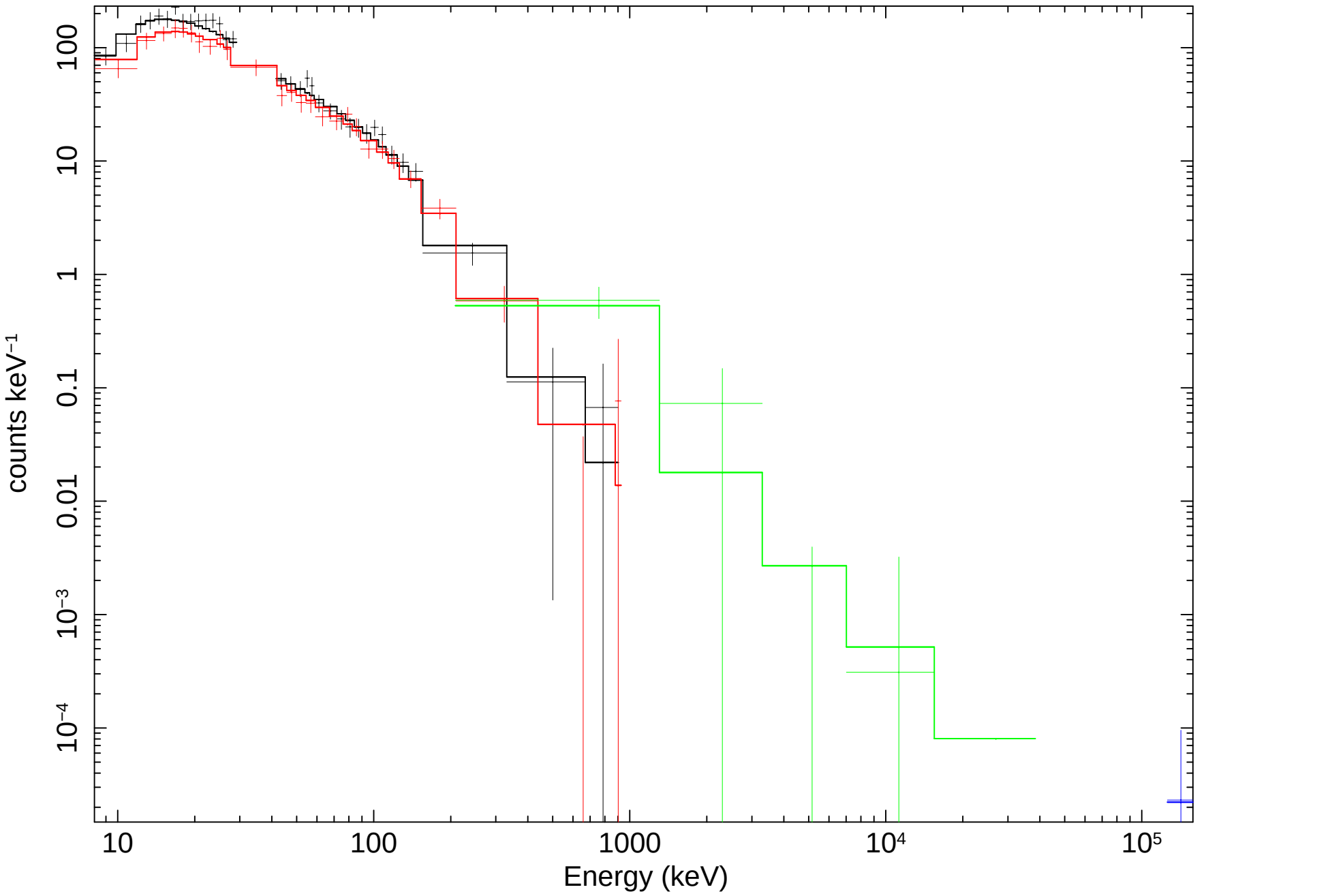
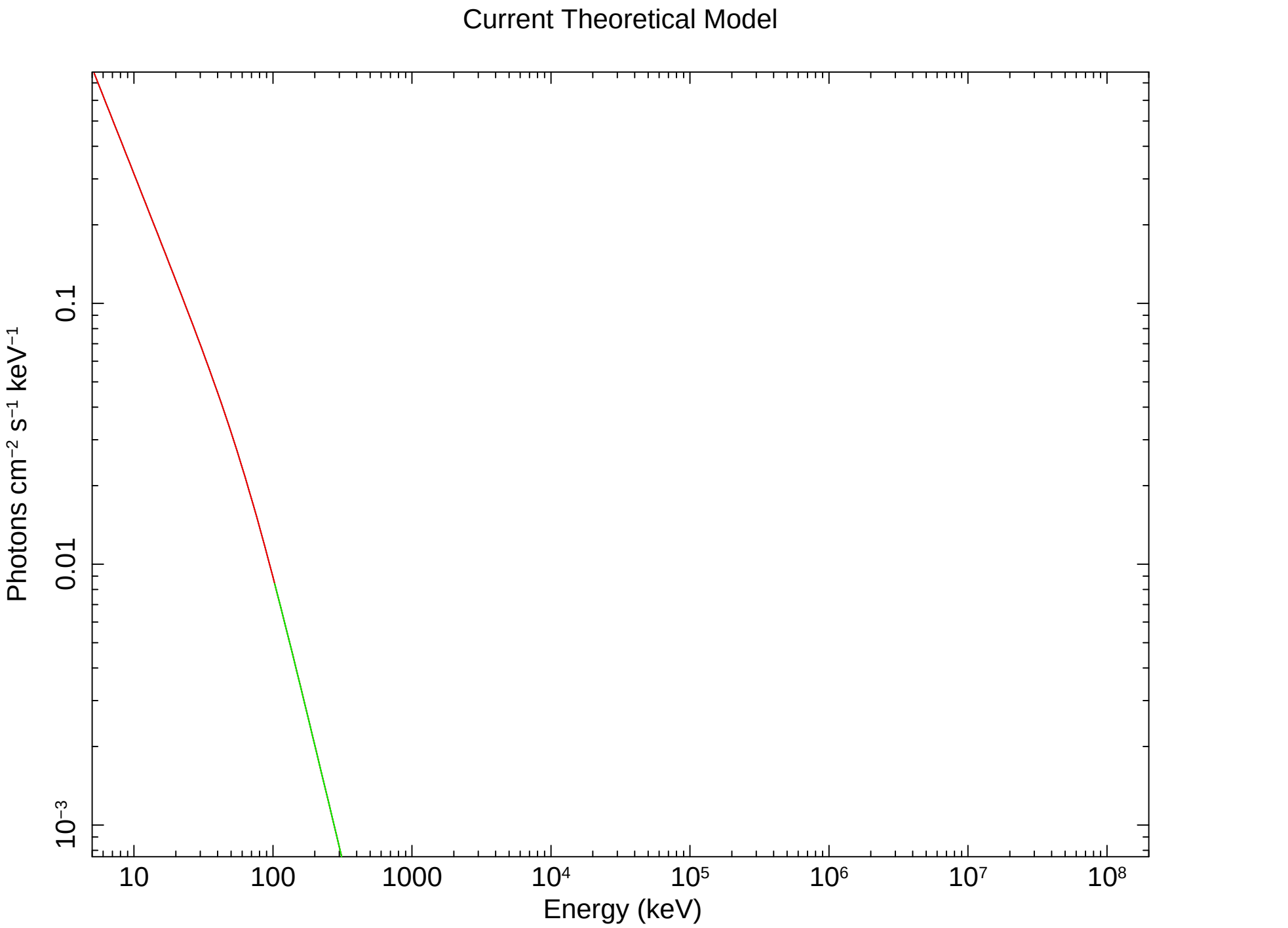
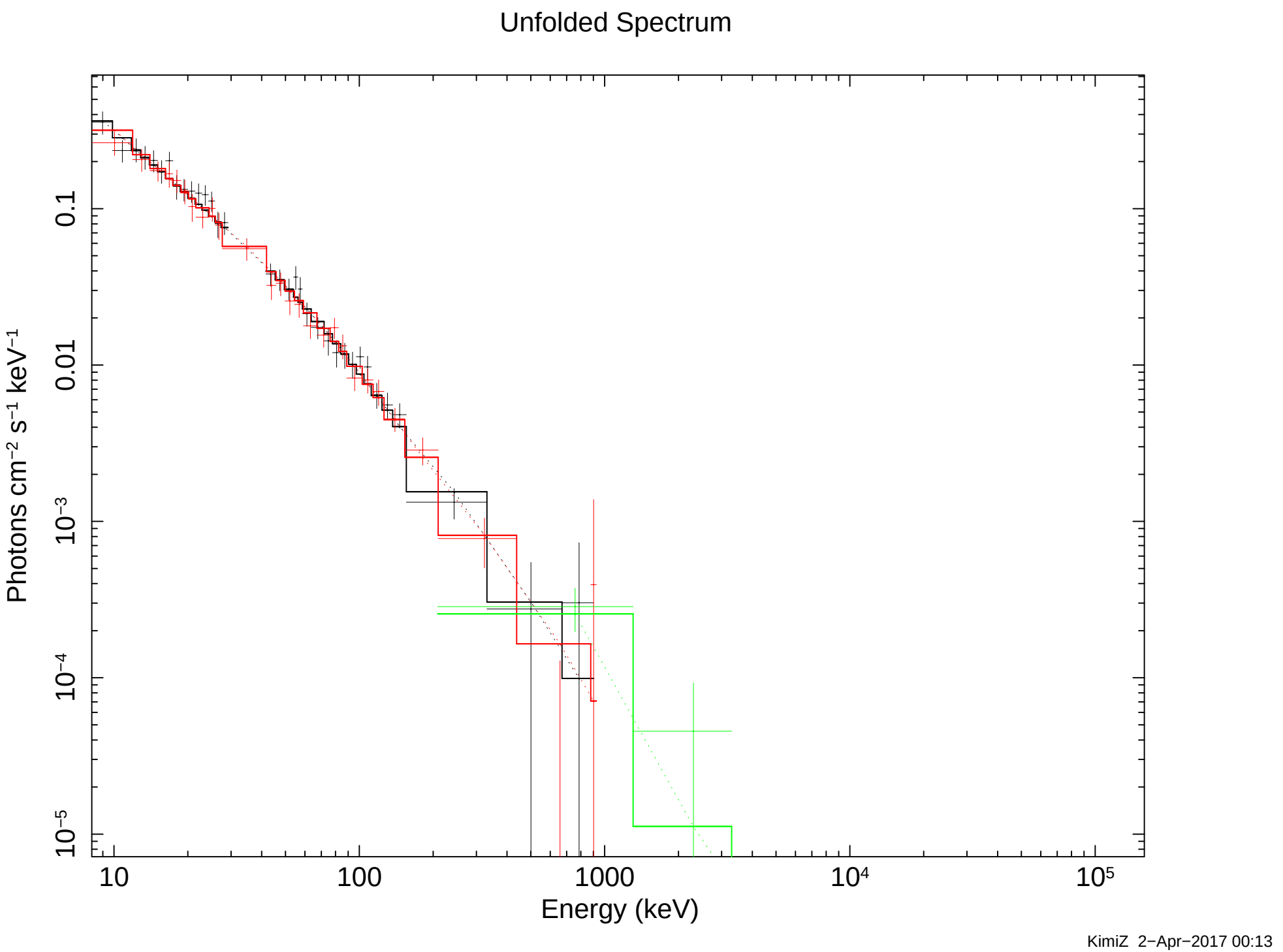
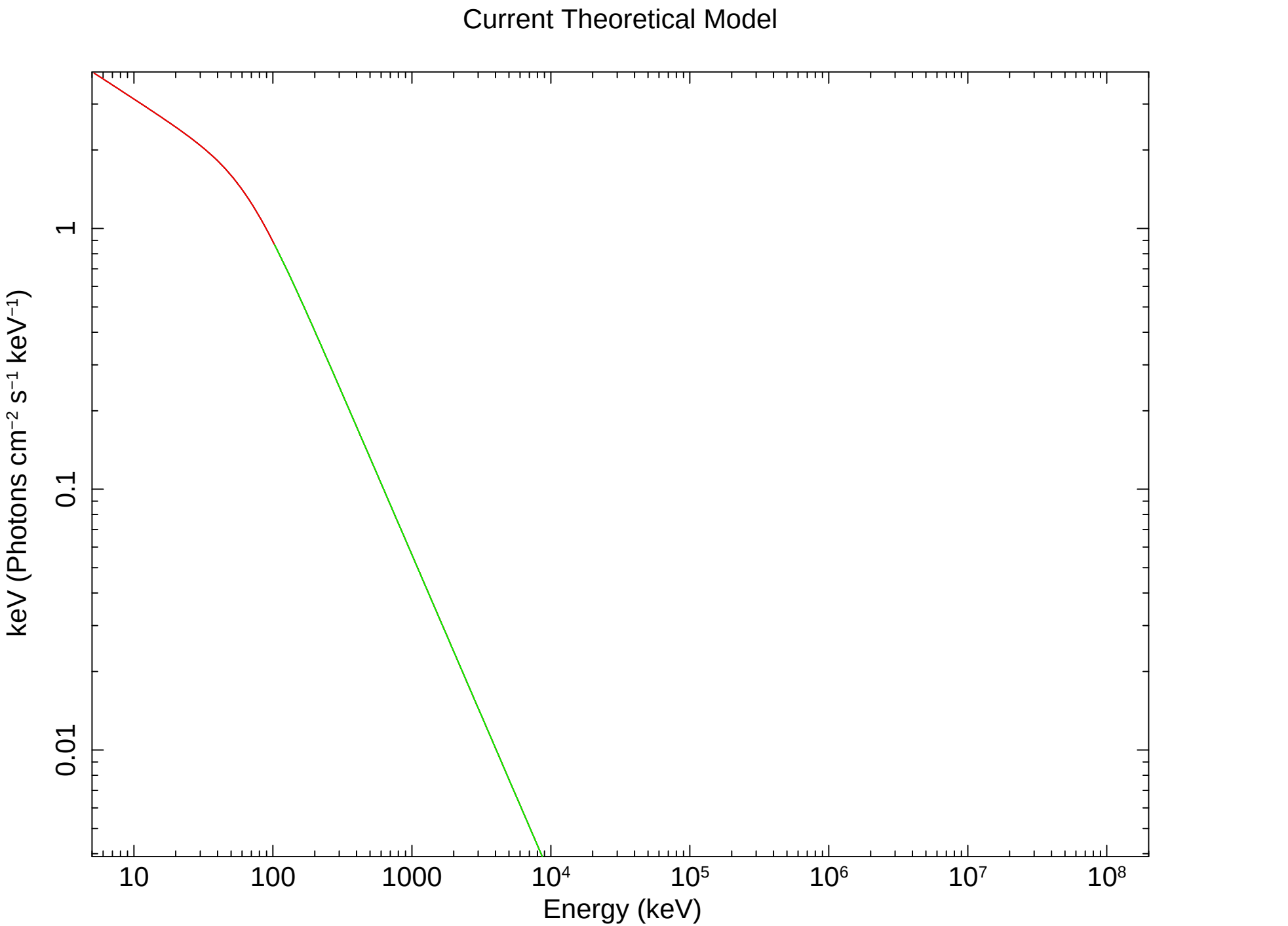

residuals
normalized counts s$^{-1}$ keV$^{-1}$
4
2
0
10
100
1000
$10^4$
$10^5$
Energy (keV)
KimiZ 2−Apr−2017 00:13

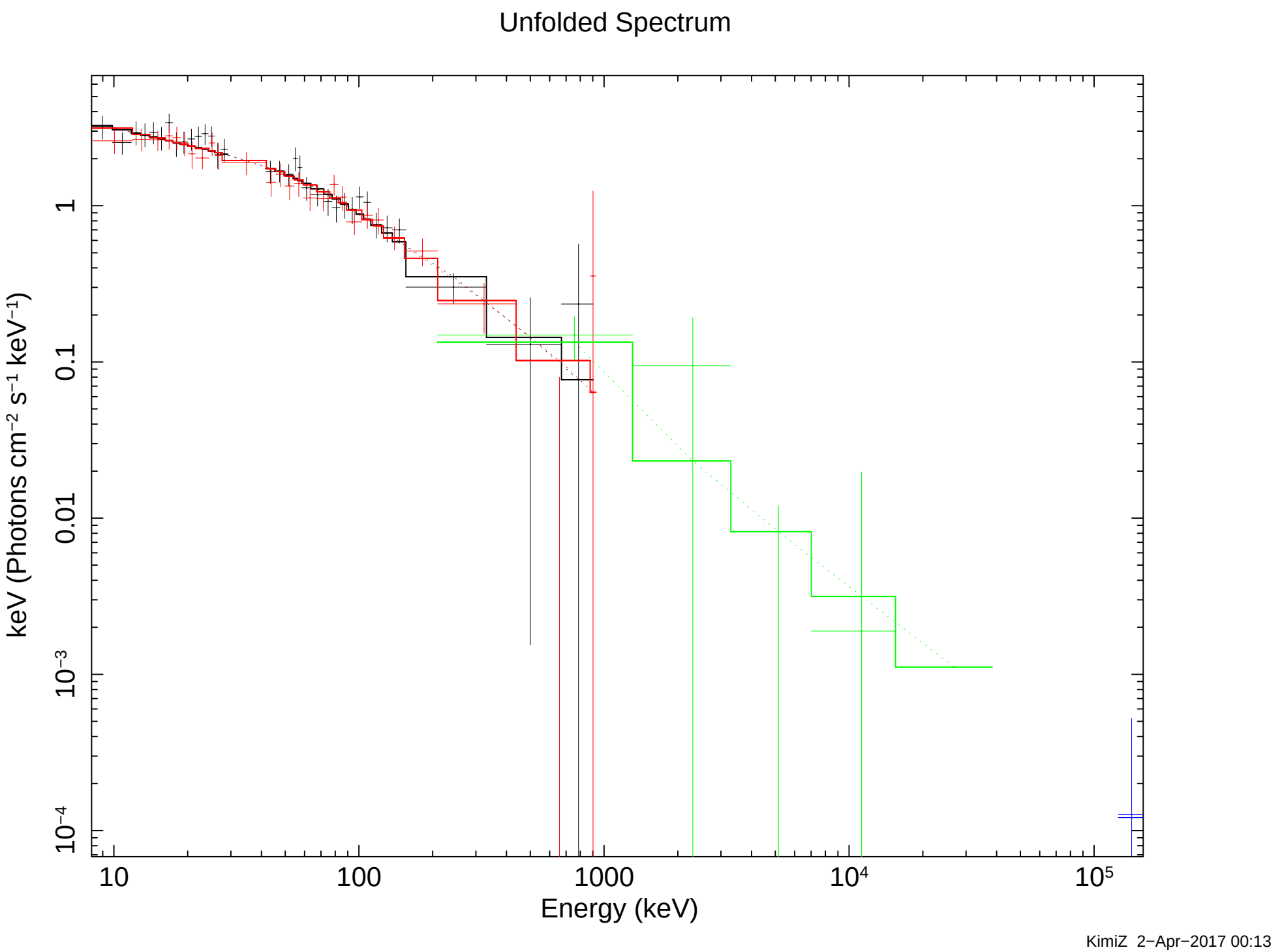

data and folded model
normalized counts s$^{-1}$ keV$^{-1}$
10
1
0.1
0.01
$10^{-3}$
$10^{-4}$
$10^{-5}$
10
100
1000
$10^4$
$10^5$
Energy (keV)
KimiZ 2−Apr−2017 00:13

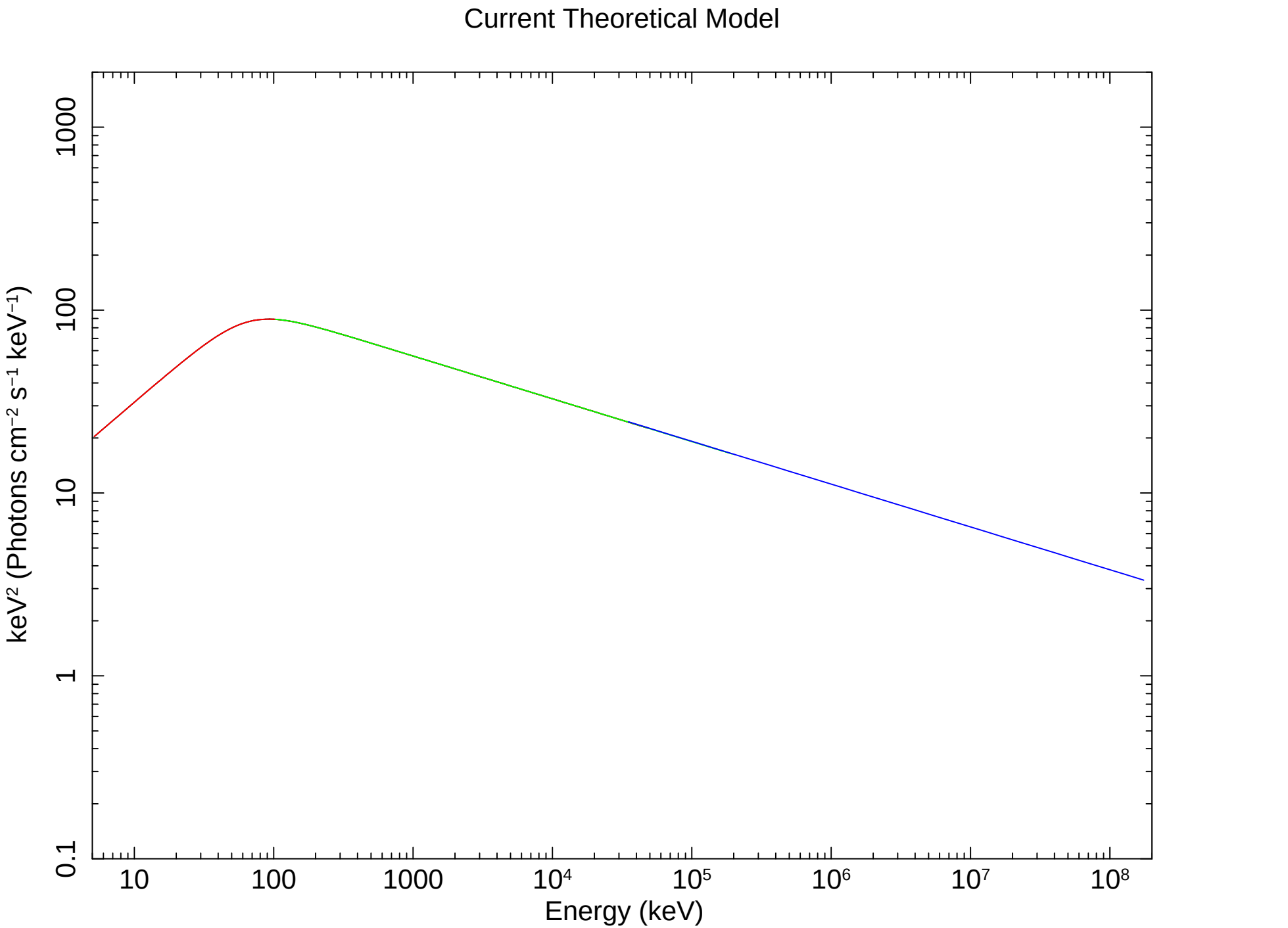

data and folded model
counts keV⁻¹
100
10
1
0.1
0.01
10⁻³
10⁻⁴
10
100
1000
10⁴
10⁵
Energy (keV)
KimiZ 2−Apr−2017 00:13

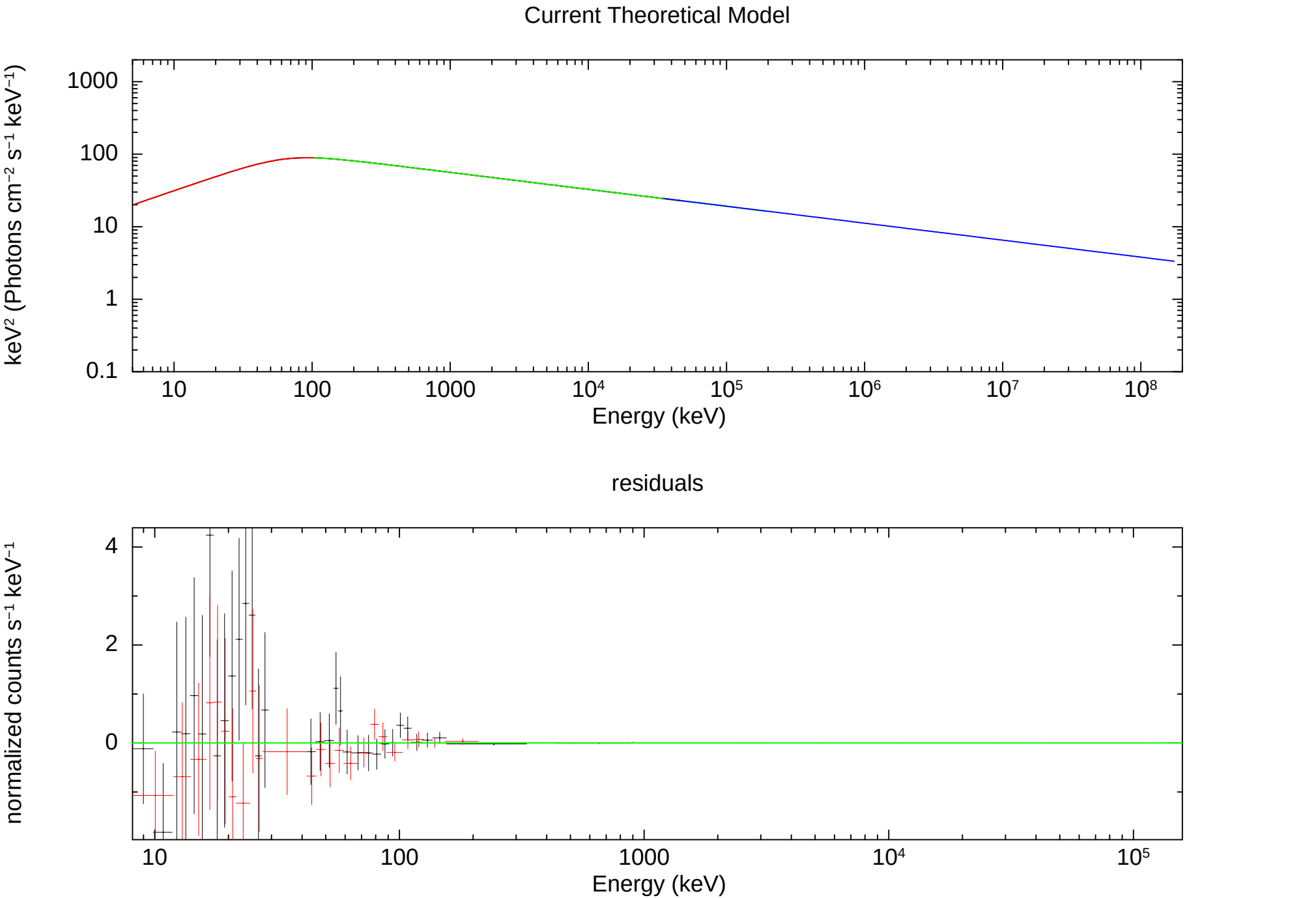

Current Theoretical Model
Photons cm$^{-2}$ s$^{-1}$ keV$^{-1}$
0.1
0.01
$10^{-3}$
10
100
1000
$10^4$
$10^5$
$10^6$
$10^7$
$10^8$
Energy (keV)
KimiZ 2−Apr−2017 00:13

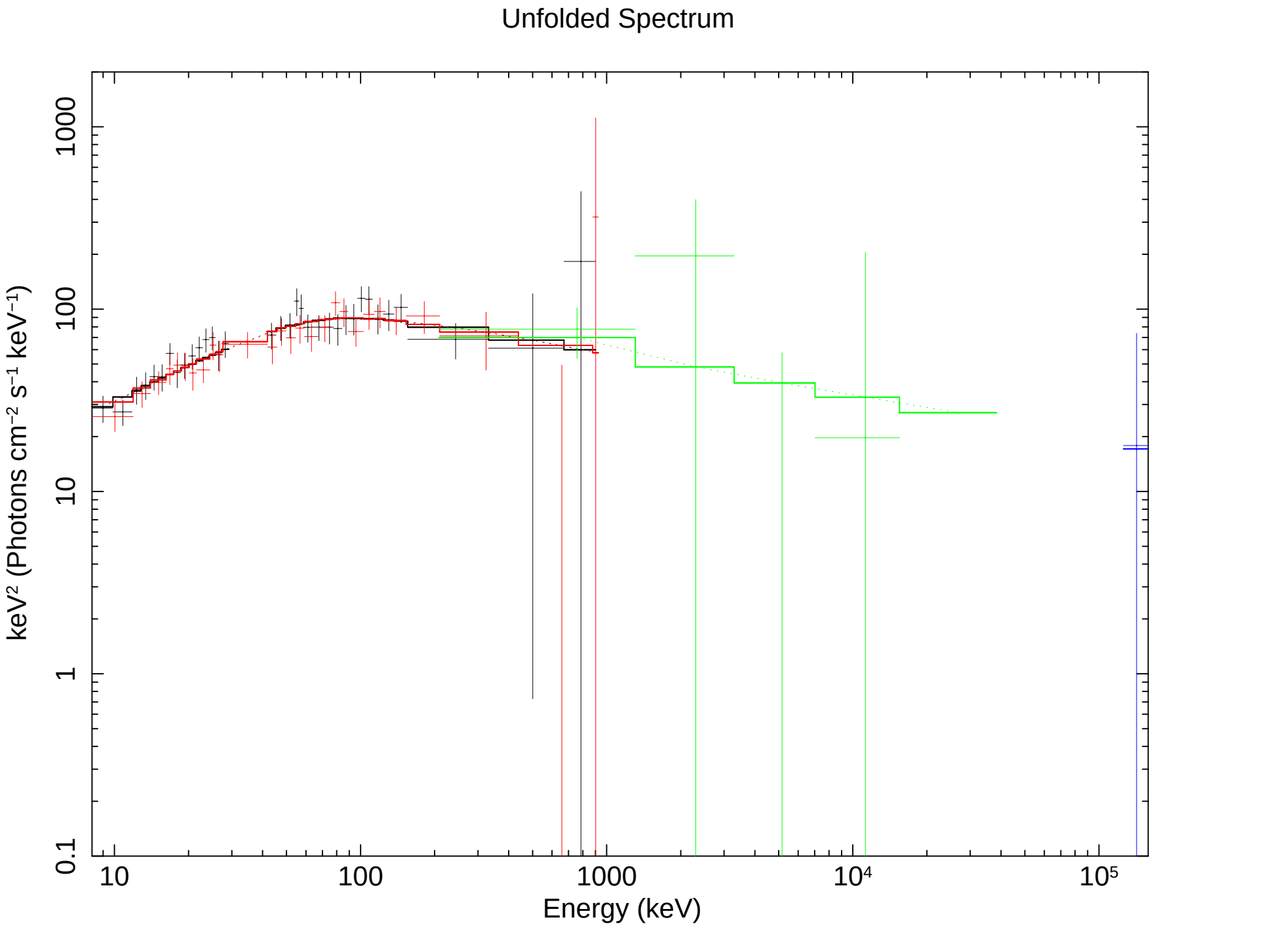

Unfolded Spectrum
Photons cm$^{-2}$ s$^{-1}$ keV$^{-1}$
0.1
0.01
$10^{-3}$
$10^{-4}$
$10^{-5}$
10
100
1000
$10^{4}$
$10^{5}$
Energy (keV)
KimiZ 2−Apr−2017 00:13

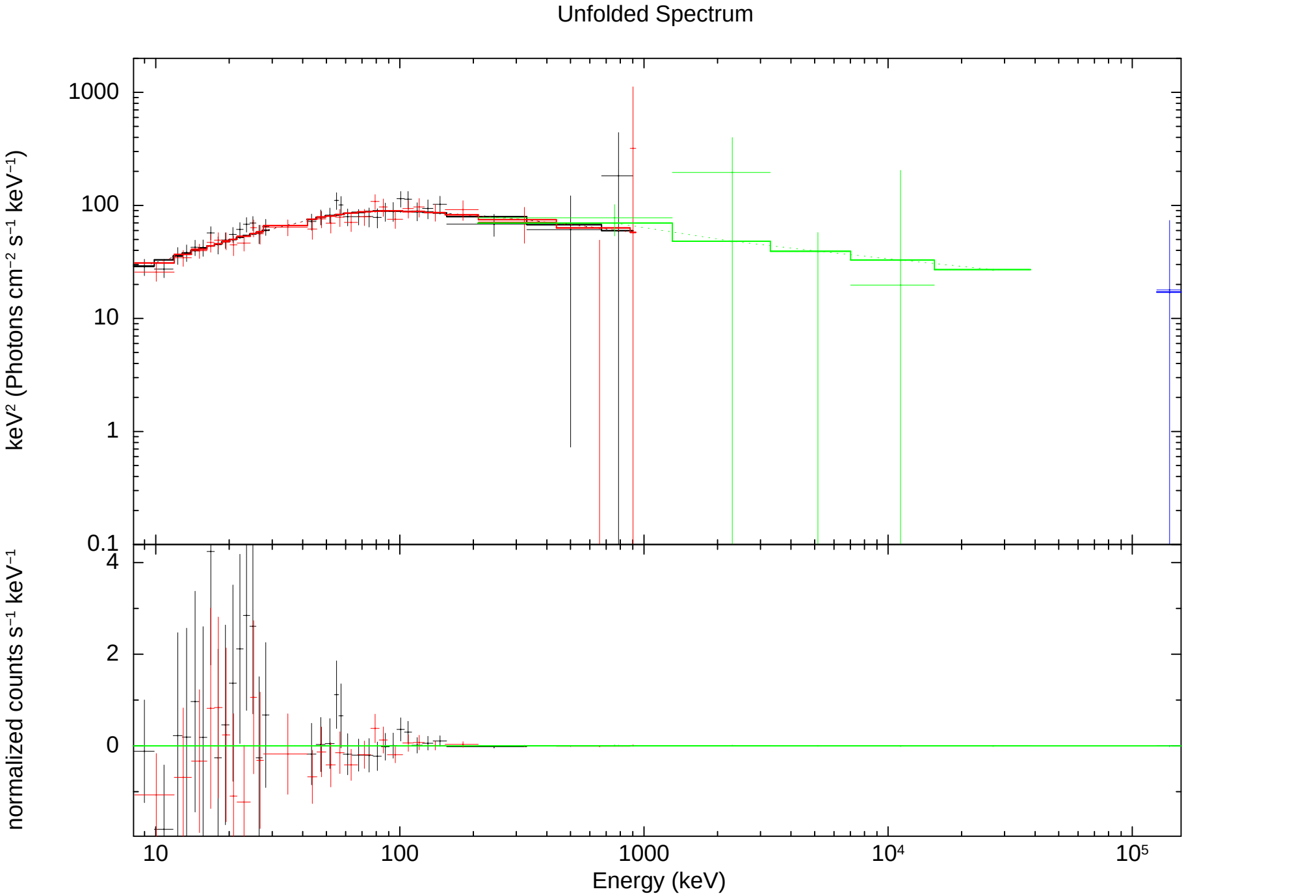

Current Theoretical Model
keV (Photons cm$^{-2}$ s$^{-1}$ keV$^{-1}$)
1
0.1
0.01
10
100
1000
$10^4$
$10^5$
$10^6$
$10^7$
$10^8$
Energy (keV)
KimiZ 2−Apr−2017 00:13


Unfolded Spectrum
keV (Photons cm⁻² s⁻¹ keV⁻¹)
1
0.1
0.01
10⁻³
10⁻⁴
10
100
1000
10⁴
10⁵
Energy (keV)
KimiZ 2−Apr−2017 00:13


Current Theoretical Model
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
0.1
1
10
100
1000
10
100
1000
10⁴
10⁵
10⁶
10⁷
10⁸
Energy (keV)
KimiZ 2−Apr−2017 00:13


Current Theoretical Model
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
1000
100
10
1
0.1
10
100
1000
10⁴
10⁵
10⁶
10⁷
10⁸
Energy (keV)
residuals
normalized counts s⁻¹ keV⁻¹
4
2
0
10
100
1000
10⁴
10⁵
Energy (keV)
KimiZ 2−Apr−2017 00:13


Unfolded Spectrum
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
0.1
1
10
100
1000
10
100
1000
10⁴
10⁵
Energy (keV)
KimiZ 2−Apr−2017 00:13


Unfolded Spectrum
1000
100
10
1
0.1
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
4
2
0
normalized counts s⁻¹ keV⁻¹
10
100
1000
10⁴
10⁵
Energy (keV)
KimiZ 2−Apr−2017 00:13