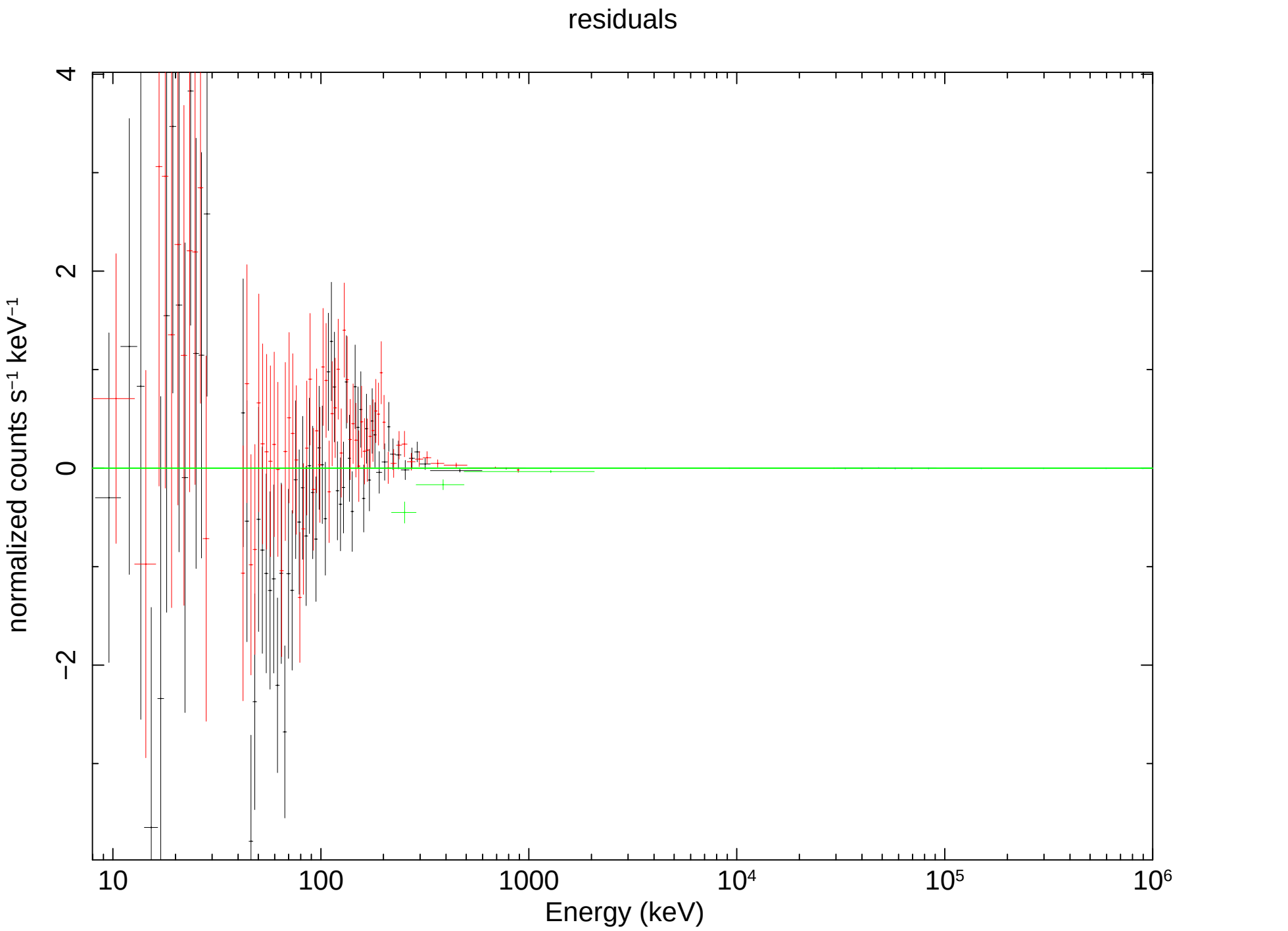
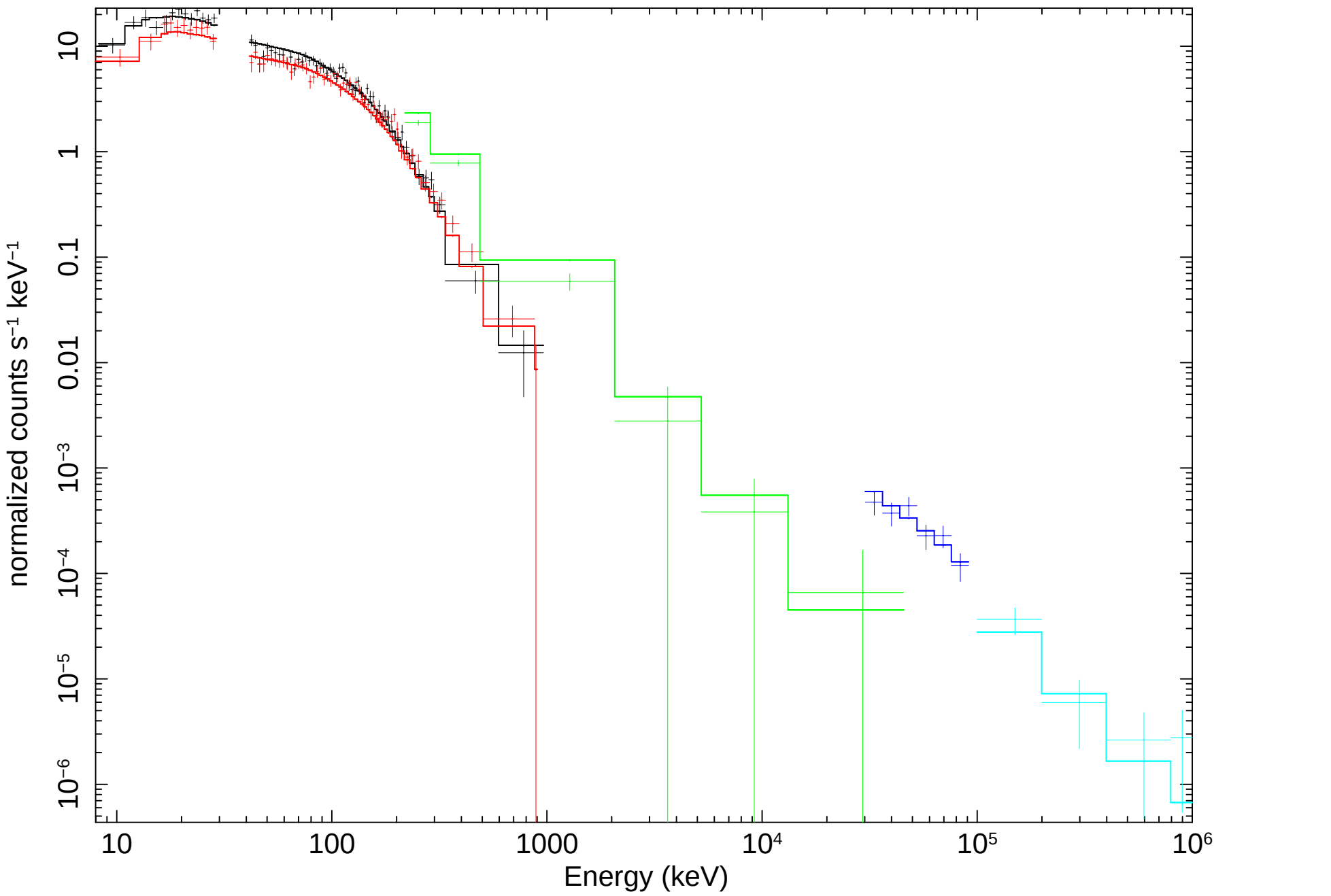
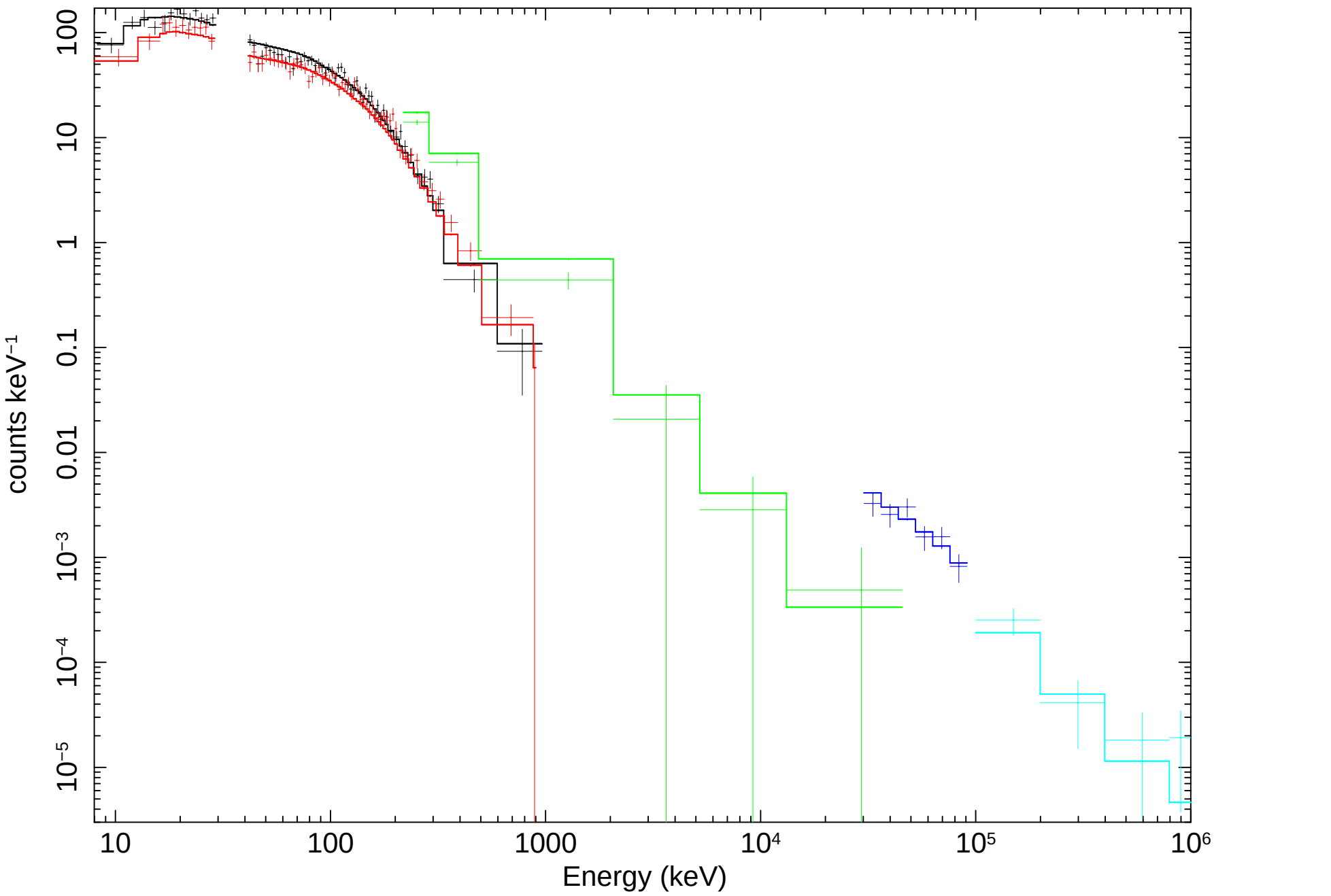
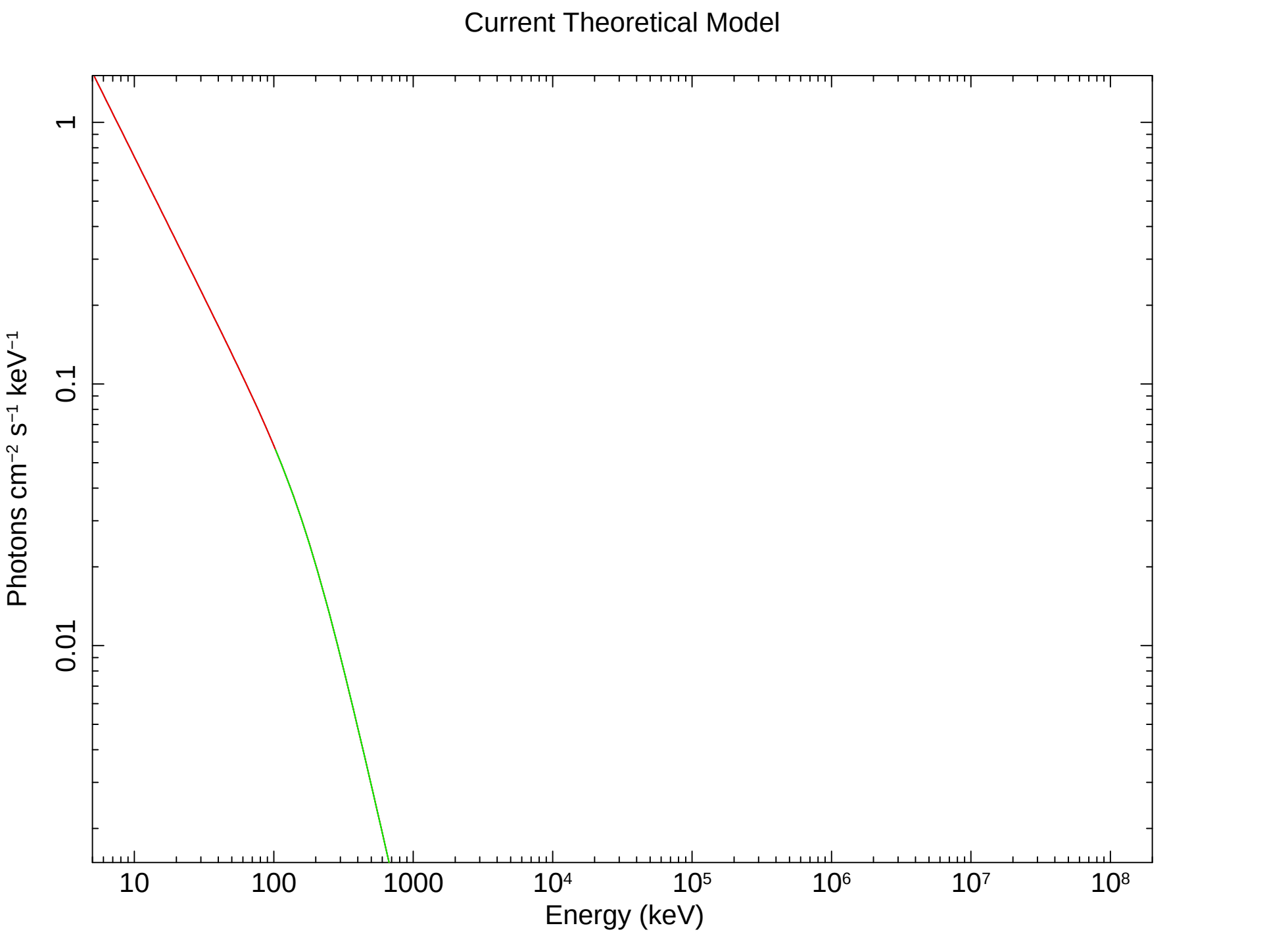
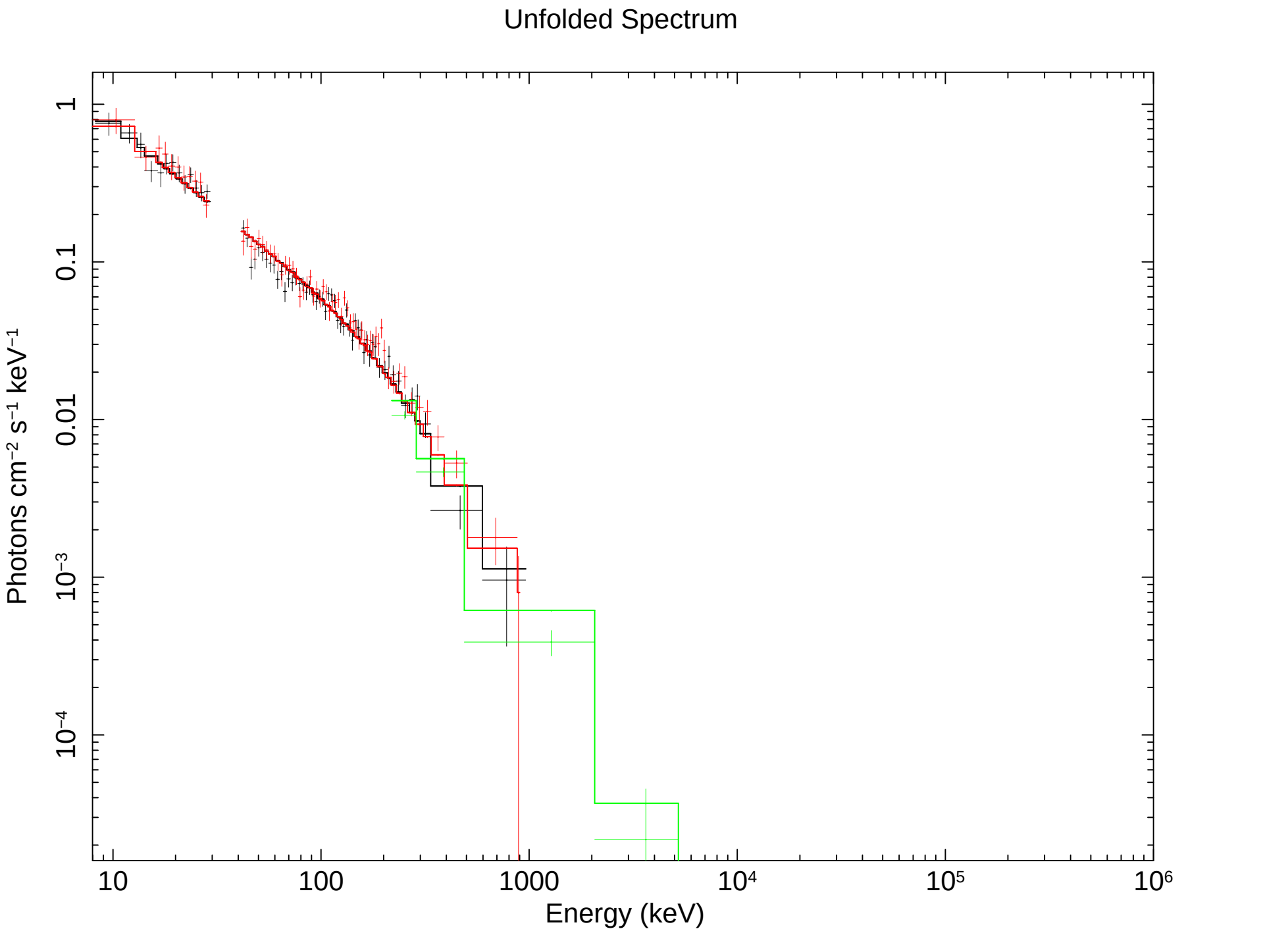
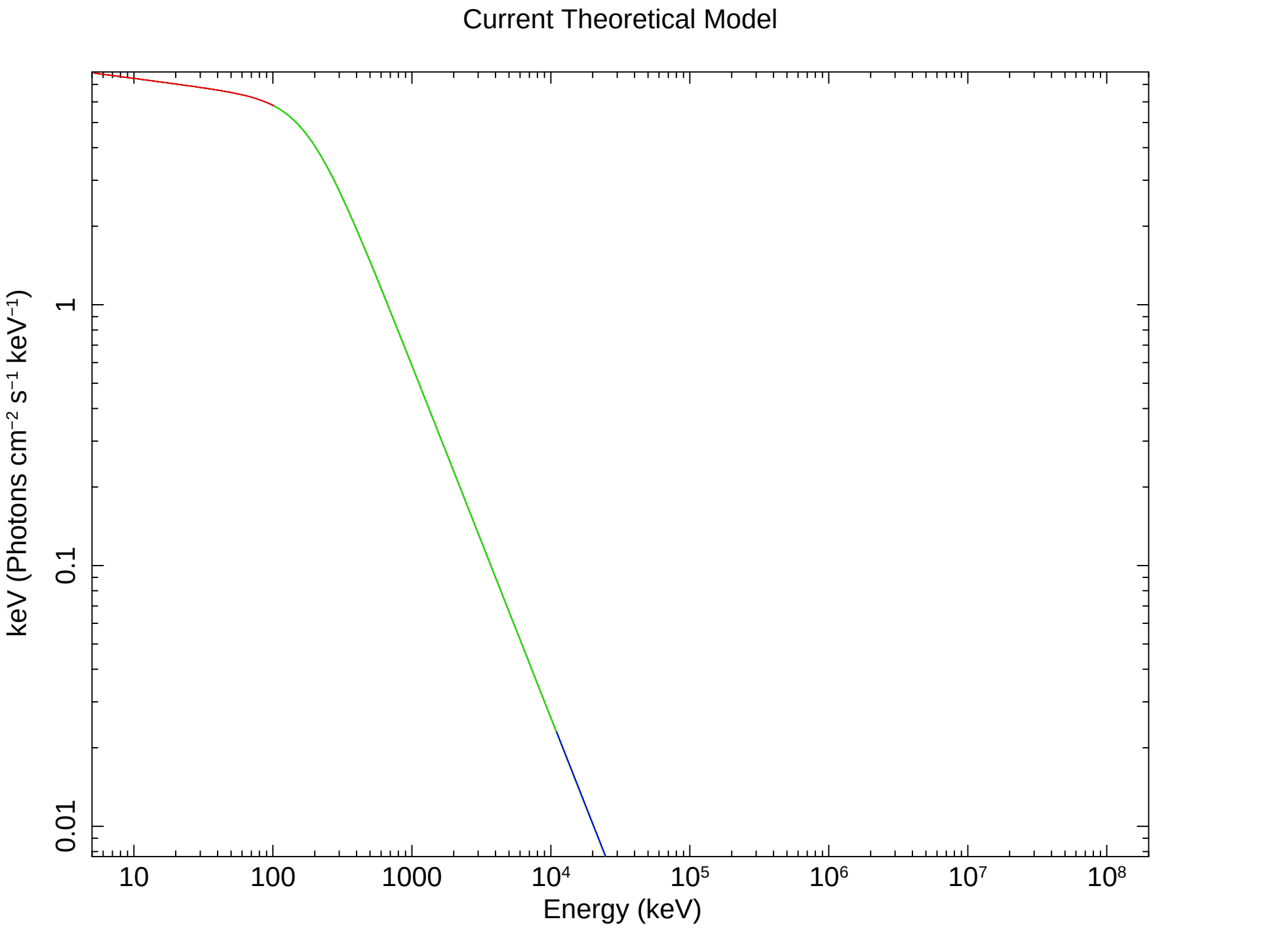

residuals
normalized counts s^{-1} keV^{-1}
4
2
0
−2
10
100
1000
10^4
10^5
10^6
Energy (keV)
KimiZ 2−Apr−2017 16:05

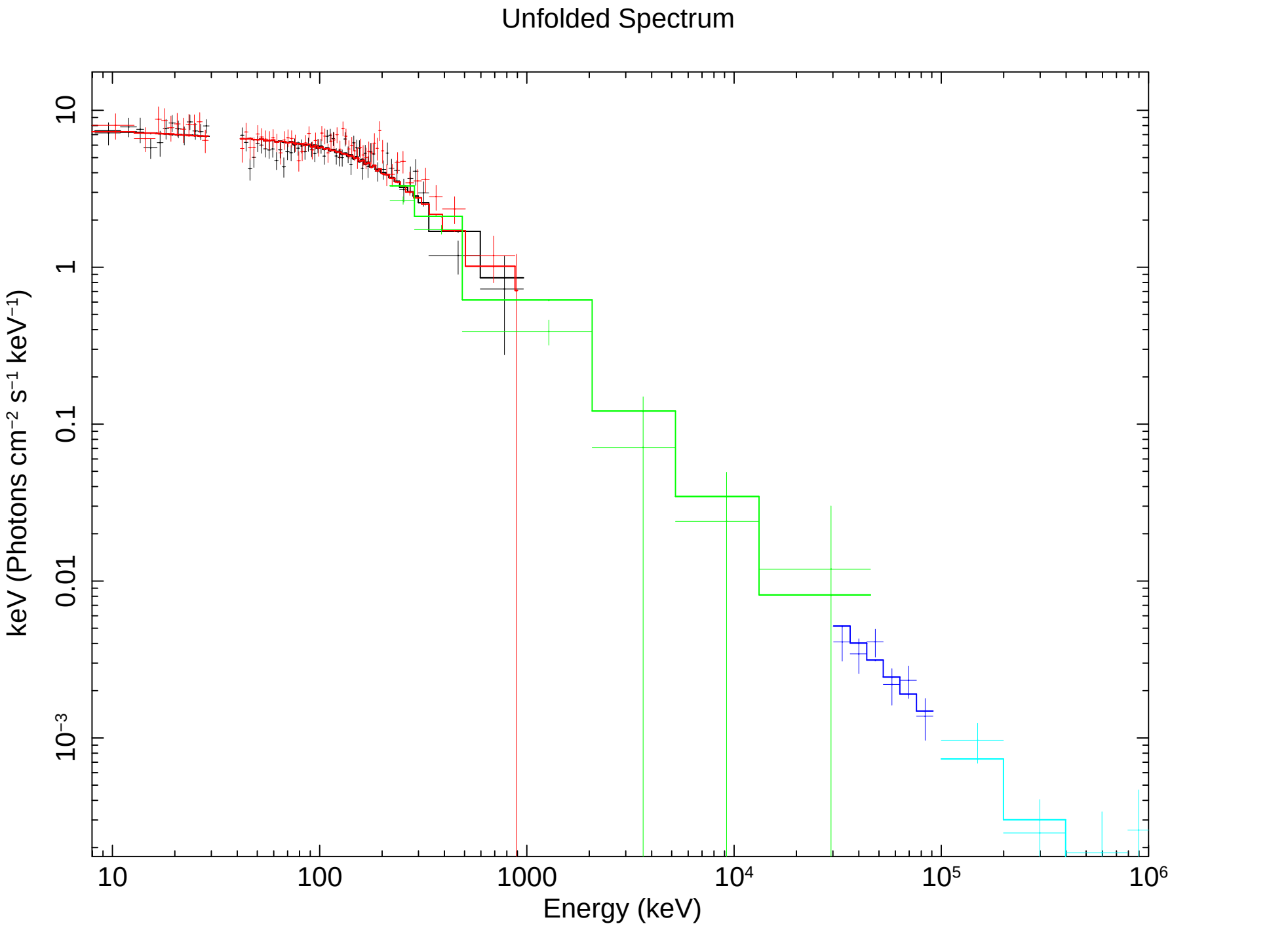

data and folded model
normalized counts s^{-1} keV^{-1}
10
1
0.1
0.01
10^{-3}
10^{-4}
10^{-5}
10^{-6}
10
100
1000
10^4
10^5
10^6
Energy (keV)
KimiZ 2−Apr−2017 16:05

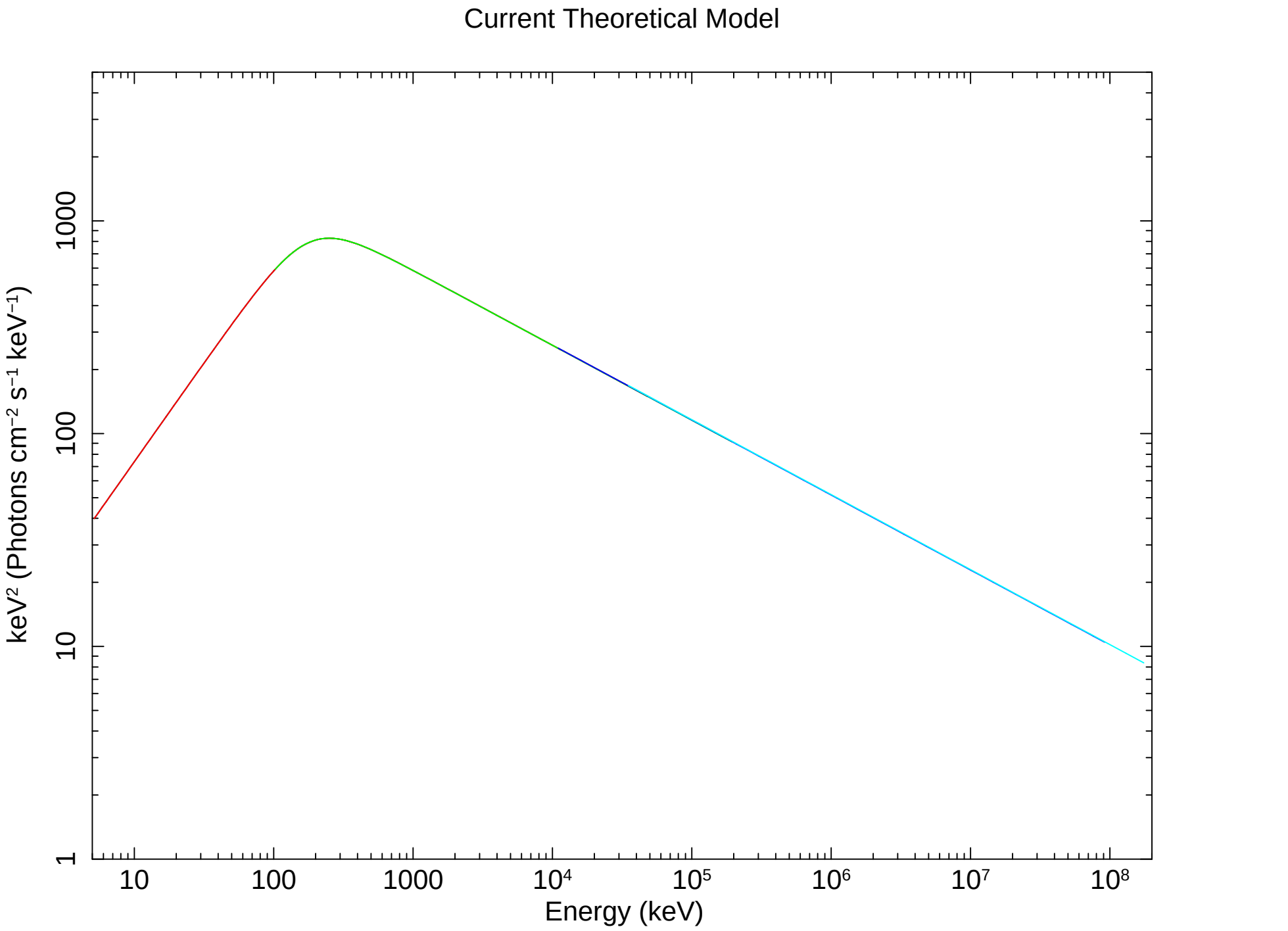

data and folded model
counts keV⁻¹
100
10
1
0.1
0.01
10⁻³
10⁻⁴
10⁻⁵
10
100
1000
10⁴
10⁵
10⁶
Energy (keV)
KimiZ 2−Apr−2017 16:05

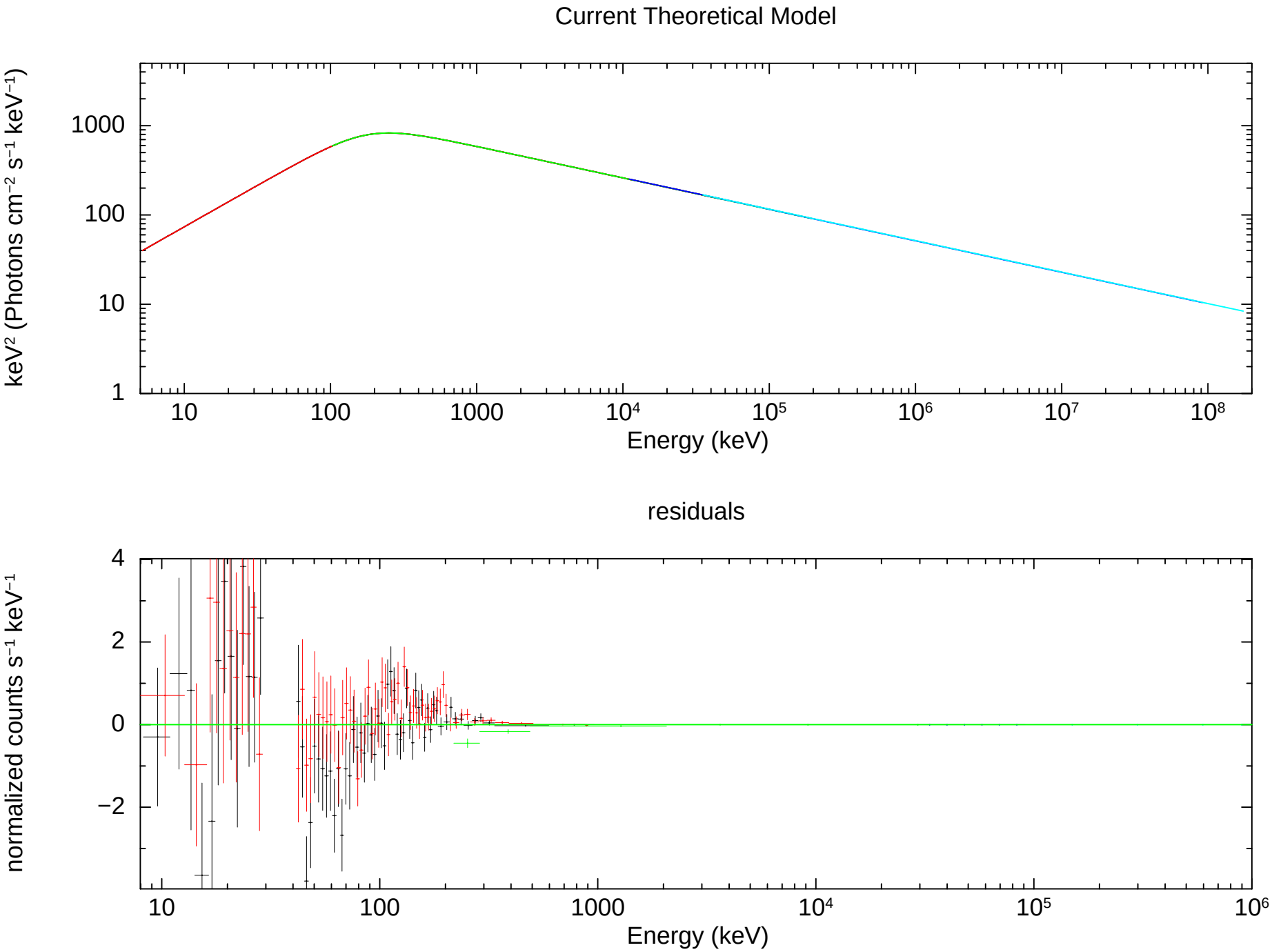

Current Theoretical Model
Photons cm^{-2} s^{-1} keV^{-1}
1
0.1
0.01
10
100
1000
10^4
10^5
10^6
10^7
10^8
Energy (keV)
KimiZ 2−Apr−2017 16:05

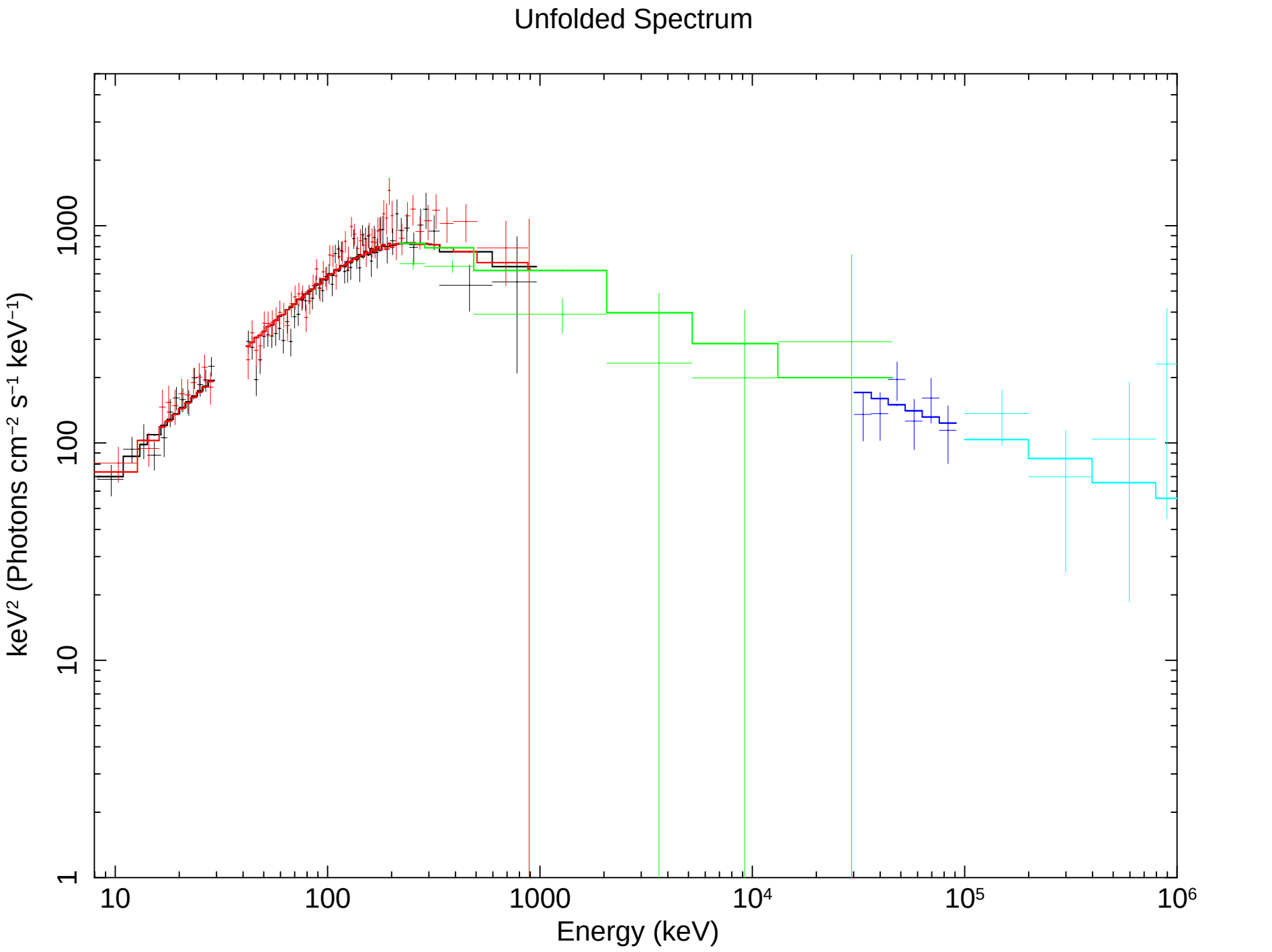

Unfolded Spectrum
Photons cm^{-2} s^{-1} keV^{-1}
1
0.1
0.01
10^{-3}
10^{-4}
10
100
1000
10^4
10^5
10^6
Energy (keV)
KimiZ 2−Apr−2017 16:05

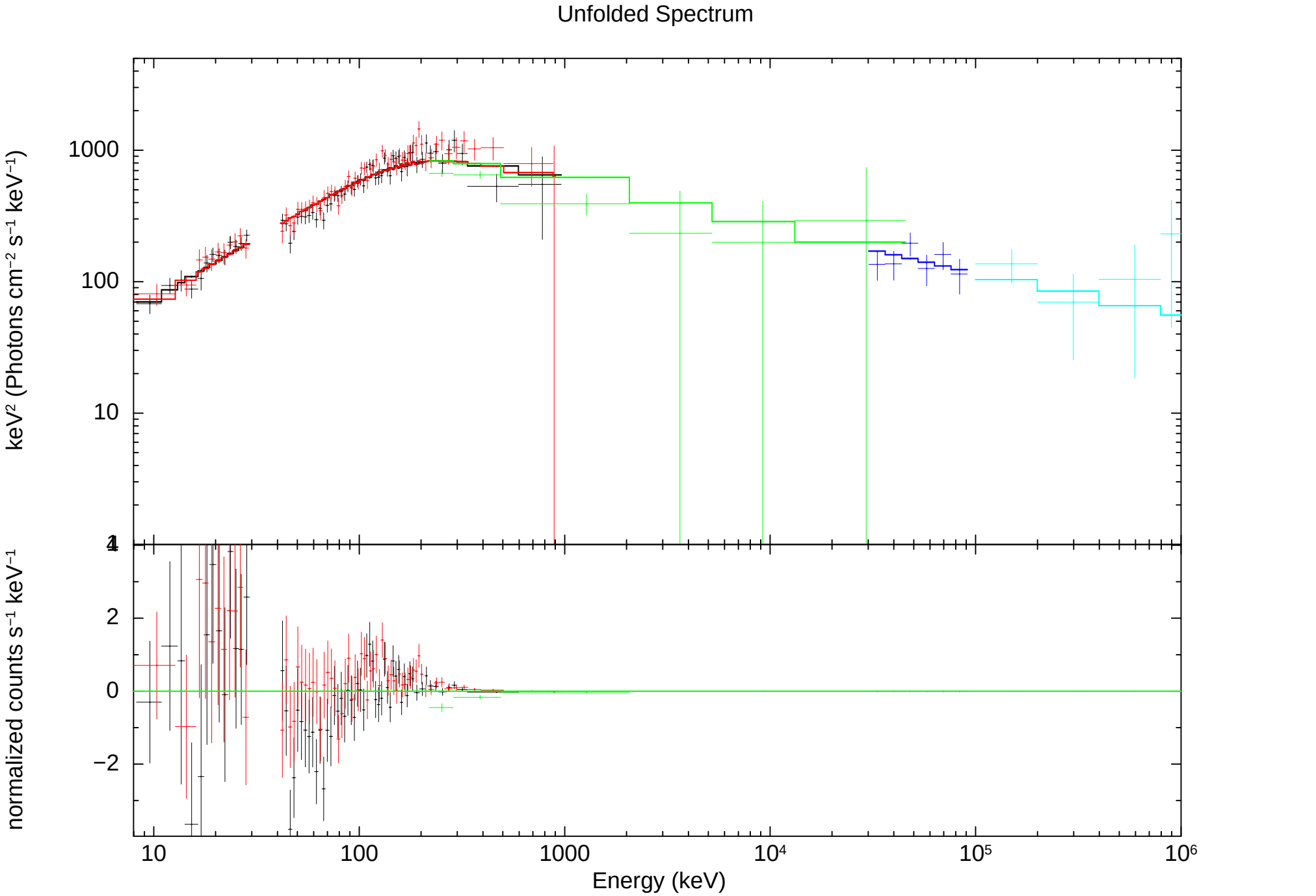

Current Theoretical Model
keV (Photons cm^{-2} s^{-1} keV^{-1})
0.01
0.1
1
10
100
1000
10^4
10^5
10^6
10^7
10^8
Energy (keV)
KimiZ 2−Apr−2017 16:05


Unfolded Spectrum
keV (Photons cm^{-2} s^{-1} keV^{-1})
10
1
0.1
0.01
10^{-3}
10
100
1000
10^4
10^5
10^6
Energy (keV)
KimiZ 2−Apr−2017 16:05


Current Theoretical Model
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
1
10
100
1000
10
100
1000
10⁴
10⁵
10⁶
10⁷
10⁸
Energy (keV)
KimiZ 2−Apr−2017 16:05


Current Theoretical Model
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
1000
100
10
1
10
100
1000
10⁴
10⁵
10⁶
10⁷
10⁸
Energy (keV)
residuals
normalized counts s⁻¹ keV⁻¹
4
2
0
−2
10
100
1000
10⁴
10⁵
10⁶
Energy (keV)
KimiZ 2−Apr−2017 16:05


Unfolded Spectrum
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
1
10
100
1000
10
100
1000
10⁴
10⁵
10⁶
Energy (keV)
KimiZ 2−Apr−2017 16:05


Unfolded Spectrum
keV² (Photons cm⁻² s⁻¹ keV⁻¹)
1000
100
10
1
normalized counts s⁻¹ keV⁻¹
2
0
−2
10
100
1000
10⁴
10⁵
10⁶
Energy (keV)
KimiZ 2−Apr−2017 16:05