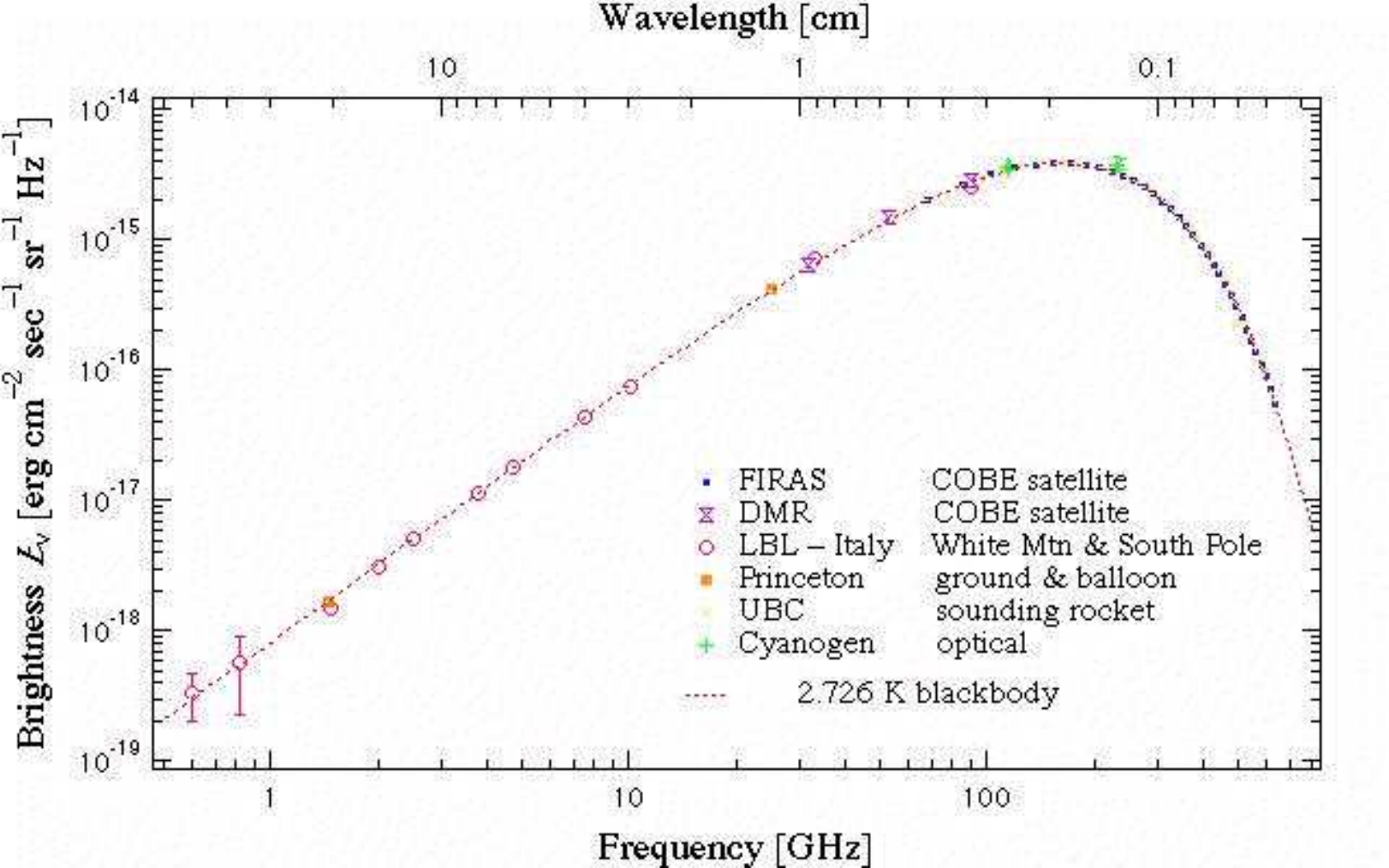
Wavelength [cm]
10
1
0.1
Brightness I_ν [erg cm^{-2} sec^{-1} sr^{-1} Hz^{-1}]
10^{-14}
10^{-15}
10^{-16}
10^{-17}
10^{-18}
10^{-19}
1
10
100
Frequency [GHz]
FIRAS COBE satellite
DMR COBE satellite
LBL – Italy White Mtn & South Pole
Princeton ground & balloon
UBC sounding rocket
Cyanogen optical
2.726 K blackbody