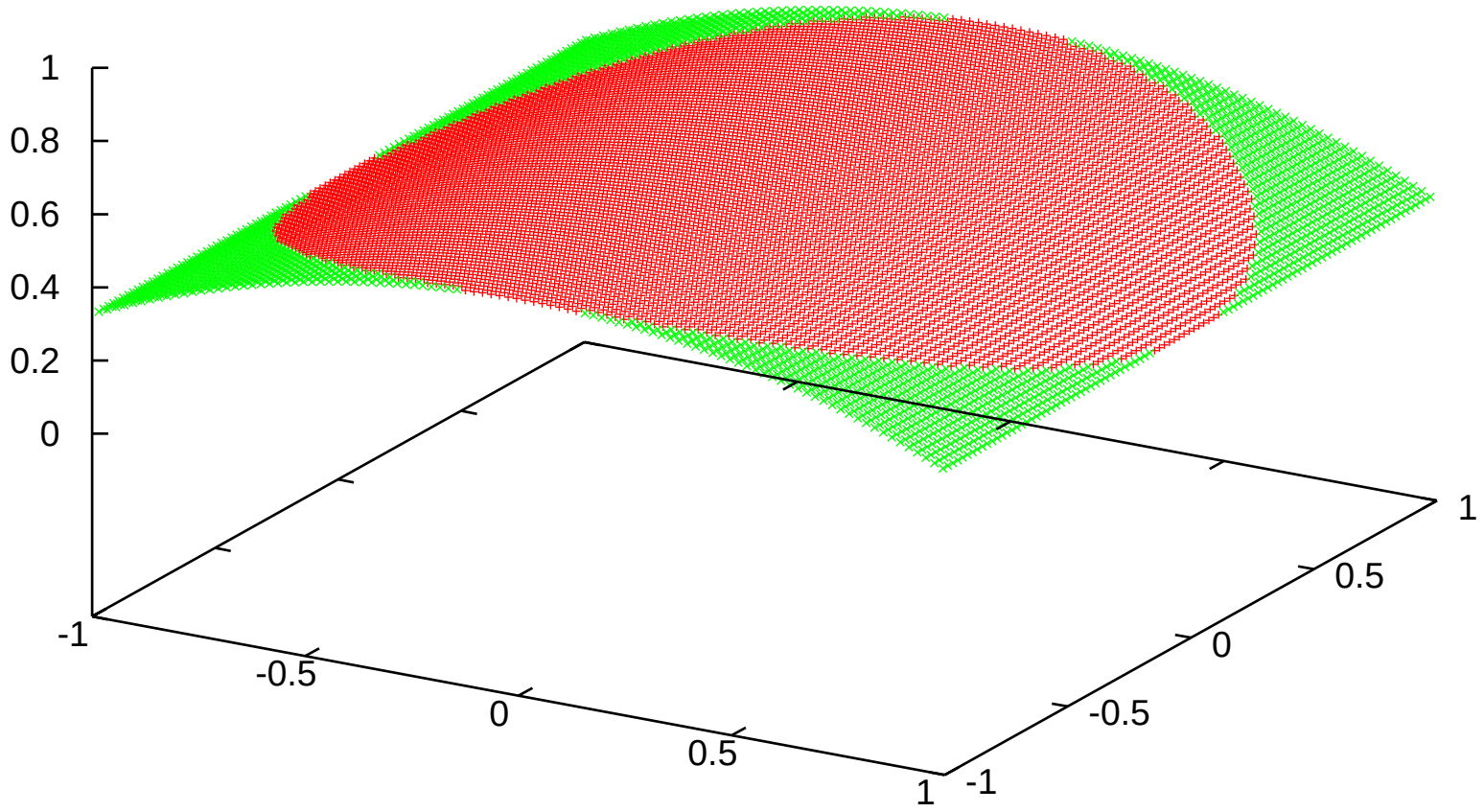Profile of He Thickness