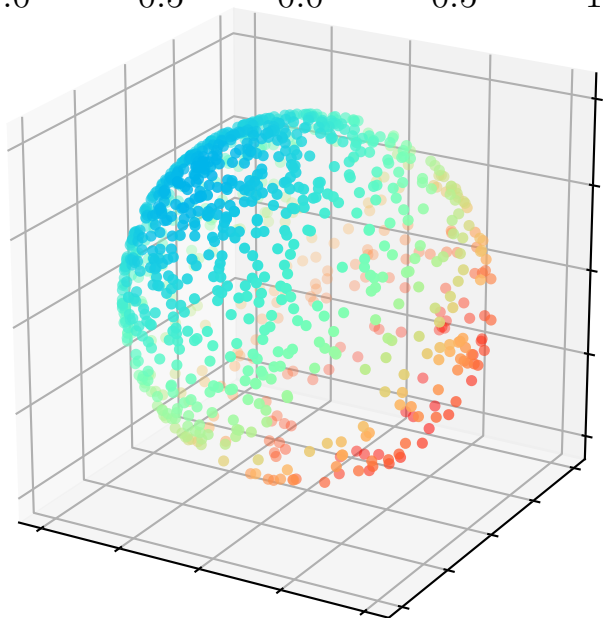
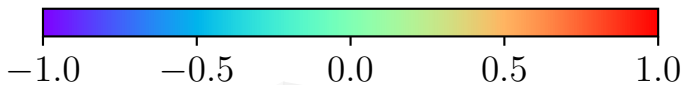


Doppler shift $\Delta\lambda/\lambda$



v (c)  0.6

ϕ (rad)  4.000

θ (rad)  0.700