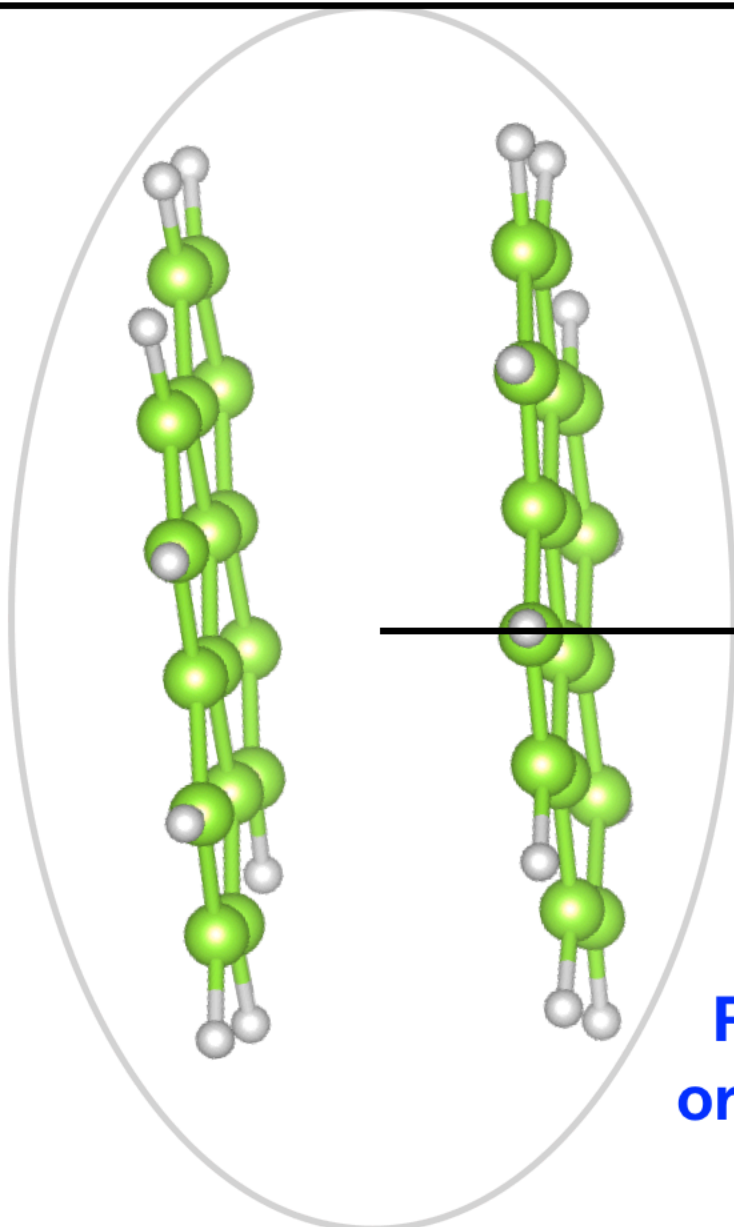
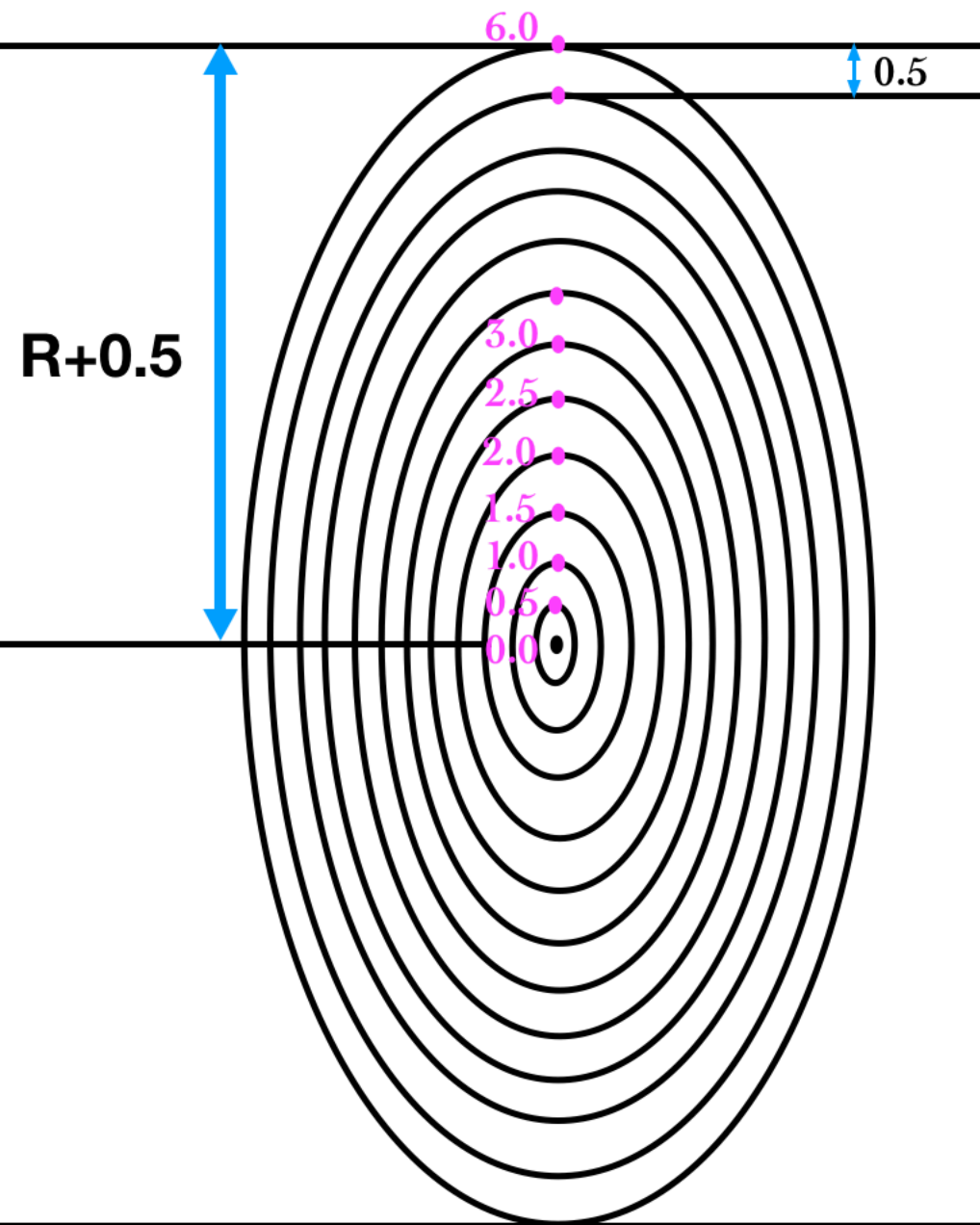


Impact parameter



Random orientation

Py_2^+

Position distribution of Ar for collision