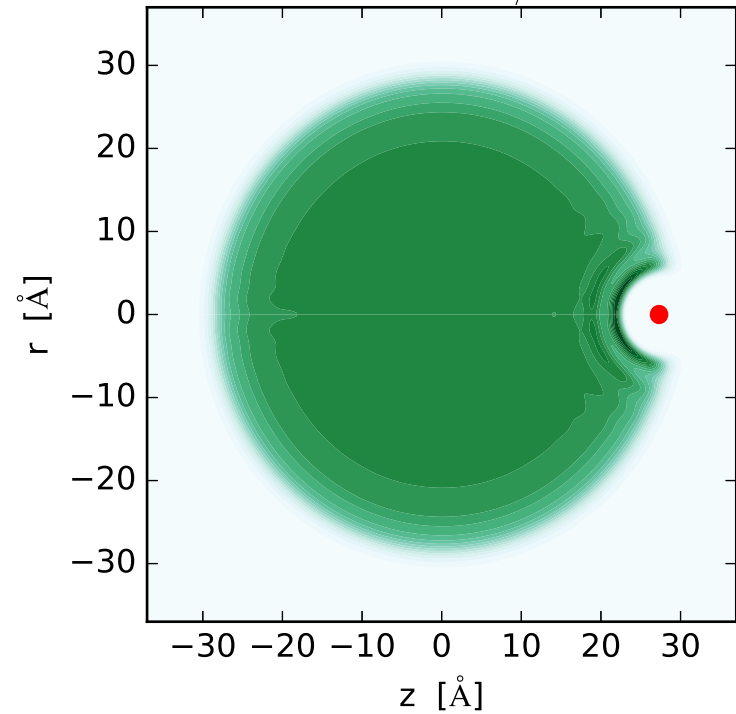


a) $X\ ^2\Pi_{1/2}$ b) $2\ ^2\Sigma_{1/2}$ 