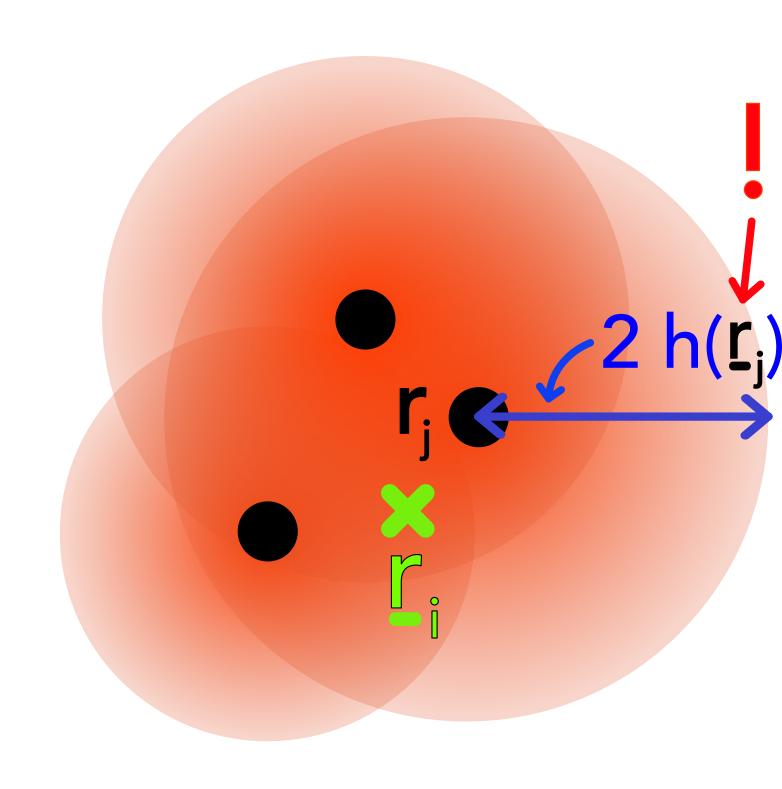
scatter



r: point of interest