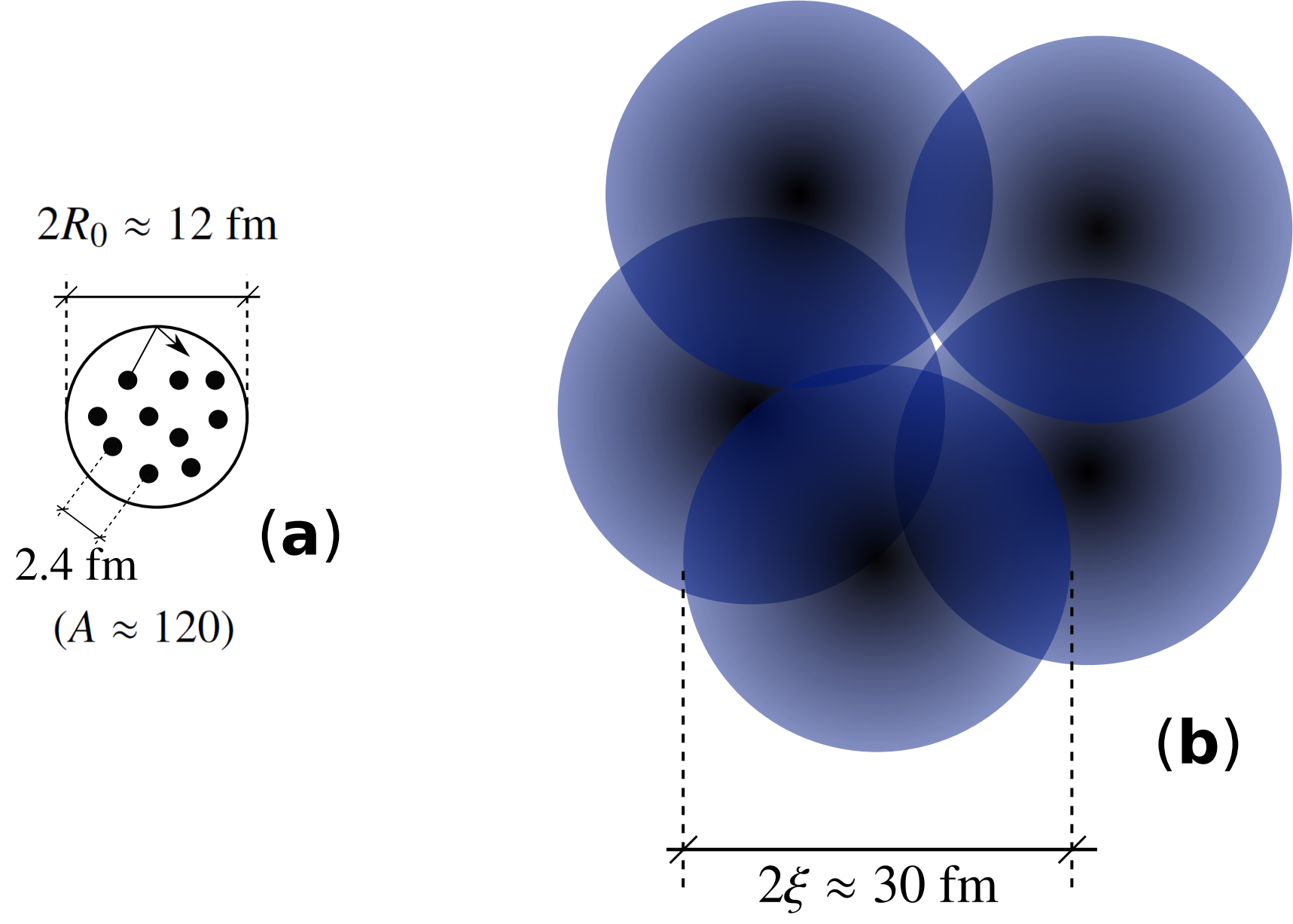
$2R_0 \approx 12$ fm
2.4 fm
($A \approx 120$)
(a)
(b)
$2\xi \approx 30$ fm