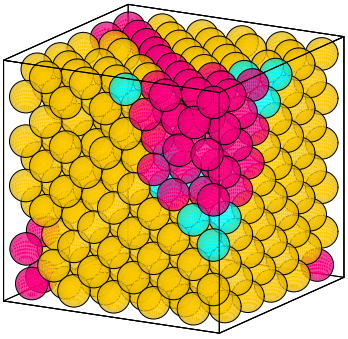
N = 541

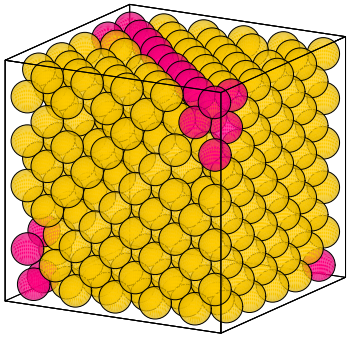
541 spheres in a cube



radius = 0.065300968741 density = 0.631022357274
ratio = 15.313708498985 contacts = 2387

N = 542

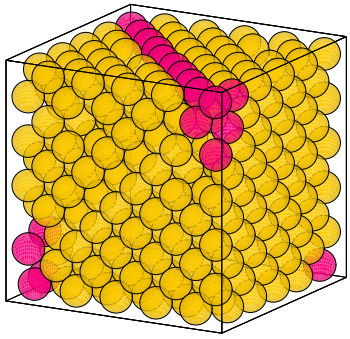
542 spheres in a cube



radius = 0.065300968741 density = 0.632188757195
ratio = 15.313708498985 contacts = 2594

N = 543

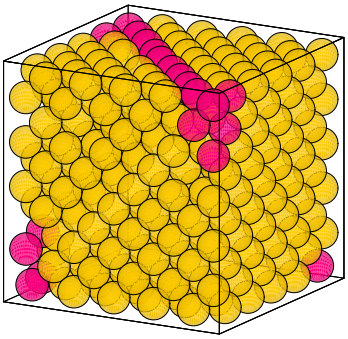
543 spheres in a cube



radius = 0.065300968741 density = 0.633355157116
ratio = 15.313708498985 contacts = 2640

N = 544

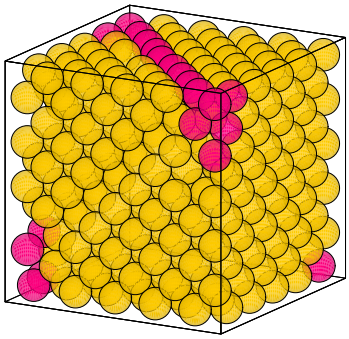
544 spheres in a cube



radius = 0.065300968741 density = 0.634521557037
ratio = 15.313708498985 contacts = 2612

N = 545

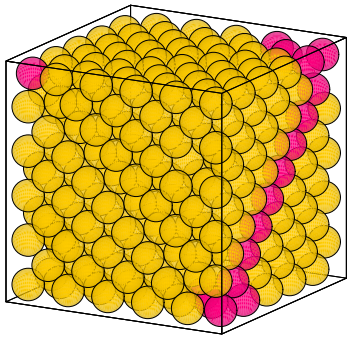
545 spheres in a cube



radius = 0.065300968741 density = 0.635687956958
ratio = 15.313708498985 contacts = 2621

N = 546

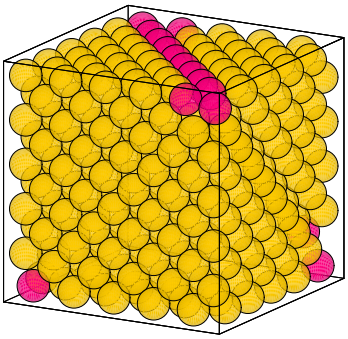
546 spheres in a cube



radius = 0.065300968741 density = 0.636854356879
ratio = 15.313708498985 contacts = 2607

N = 547

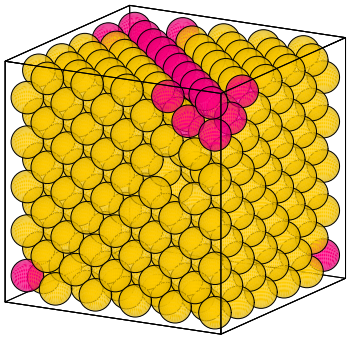
547 spheres in a cube



radius = 0.065300968741 density = 0.638020756800
ratio = 15.313708498985 contacts = 2640

N = 548

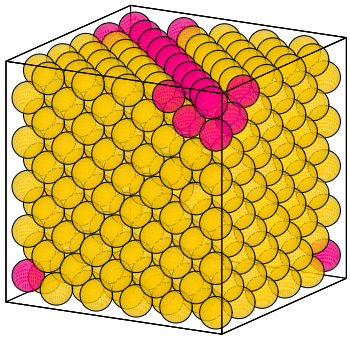
548 spheres in a cube



radius = 0.065300968741 density = 0.639187156721
ratio = 15.313708498985 contacts = 2665

N = 549

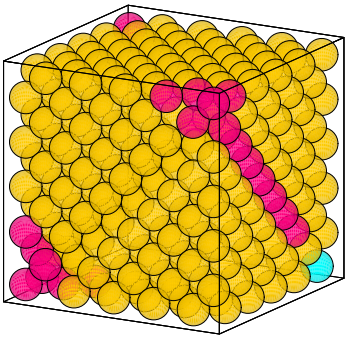
549 spheres in a cube



radius = 0.065300968741 density = 0.640353556642
ratio = 15.313708498985 contacts = 2671

N = 550

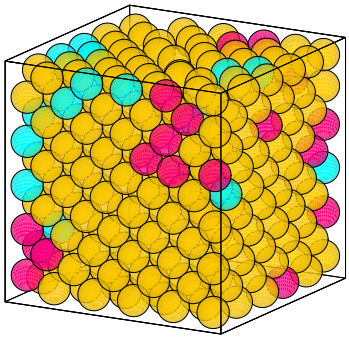
550 spheres in a cube



radius = 0.065300968741 density = 0.641519956563
ratio = 15.313708498985 contacts = 2654

N = 551

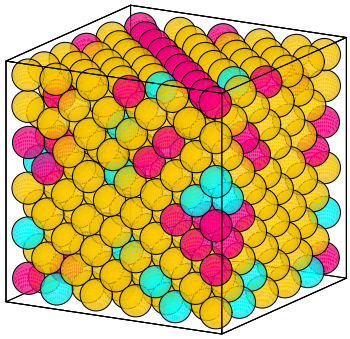
551 spheres in a cube



radius = 0.064841571660 density = 0.629217520429
ratio = 15.422204835557 contacts = 1499

N = 552

552 spheres in a cube



radius = 0.064764547708 density = 0.628115770700
ratio = 15.440546338849 contacts = 1373