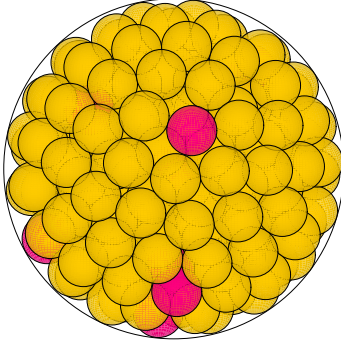


N = 181

181 spheres in a sphere

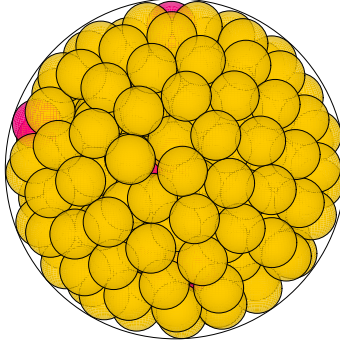


radius = 0.14722317786 density = 0.577563217473
ratio = 6.792448421126 contacts = 517

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N = 182

182 spheres in a sphere

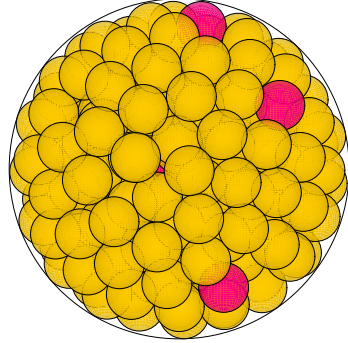


radius = 0.146956187105 density = 0.577610412993
ratio = 6.804749222898 contacts = 524

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N = 183

183 spheres in a sphere

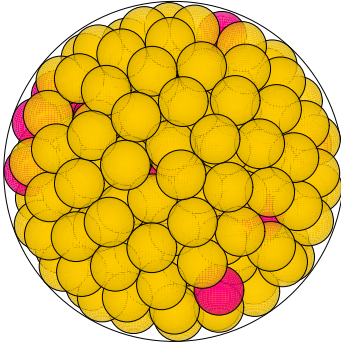


radius = 0.146713480572 density = 0.577911252205
ratio = 6.816006246314 contacts = 529

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N = 184

184 spheres in a sphere

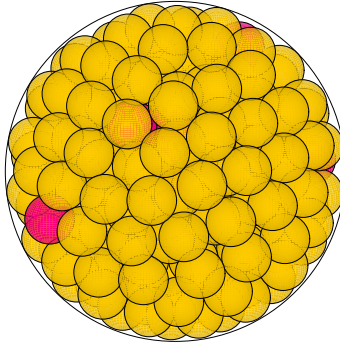


radius = 0.146448929587 density = 0.577931582438
ratio = 6.828318942447 contacts = 517

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N = 185

185 spheres in a sphere

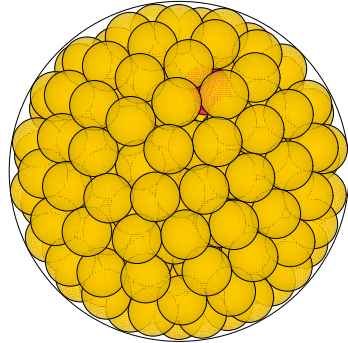


radius = 0.146147309943 density = 0.577489651564
ratio = 6.842451136561 contacts = 532

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N = 186

186 spheres in a sphere

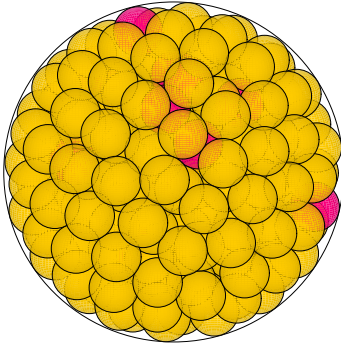


radius = 0.145873754857 density = 0.577356992910
ratio = 6.852842747287 contacts = 547

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N = 187

187 spheres in a sphere

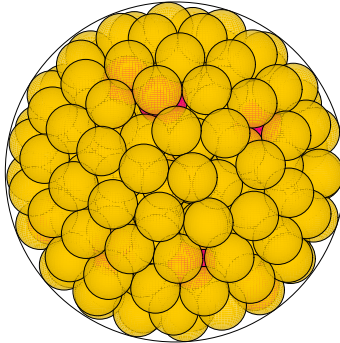


radius = 0.145641282399 density = 0.578565229625
ratio = 6.866185035922 contacts = 523

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N = 188

188 spheres in a sphere

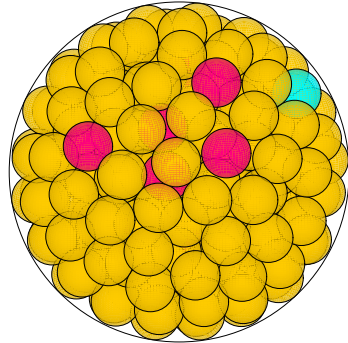


radius = 0.145383154153 density = 0.577696996722
ratio = 6.878376011485 contacts = 532

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N = 189

189 spheres in a sphere

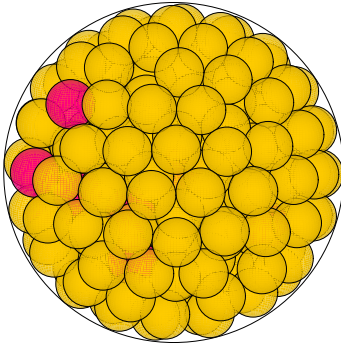


radius = 0.145201386787 density = 0.578594228038
ratio = 6.886986564852 contacts = 539

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N = 190

190 spheres in a sphere

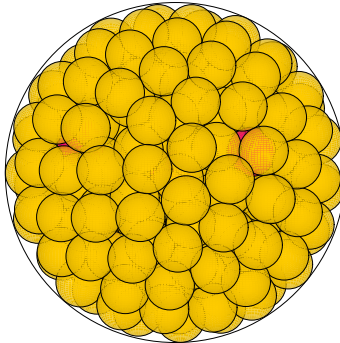


radius = 0.144943777745 density = 0.578565229663
ratio = 6.899226828189 contacts = 540

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N = 191

191 spheres in a sphere

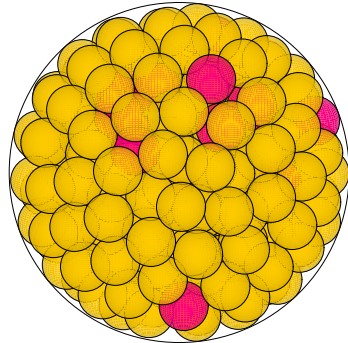


radius = 0.144676708866 density = 0.578401258999
ratio = 6.911962594635 contacts = 559

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N = 192

192 spheres in a sphere



radius = 0.144447612062 density = 0.578671813415
ratio = 6.922925105683 contacts = 527

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