350 circles in a circular quadrant
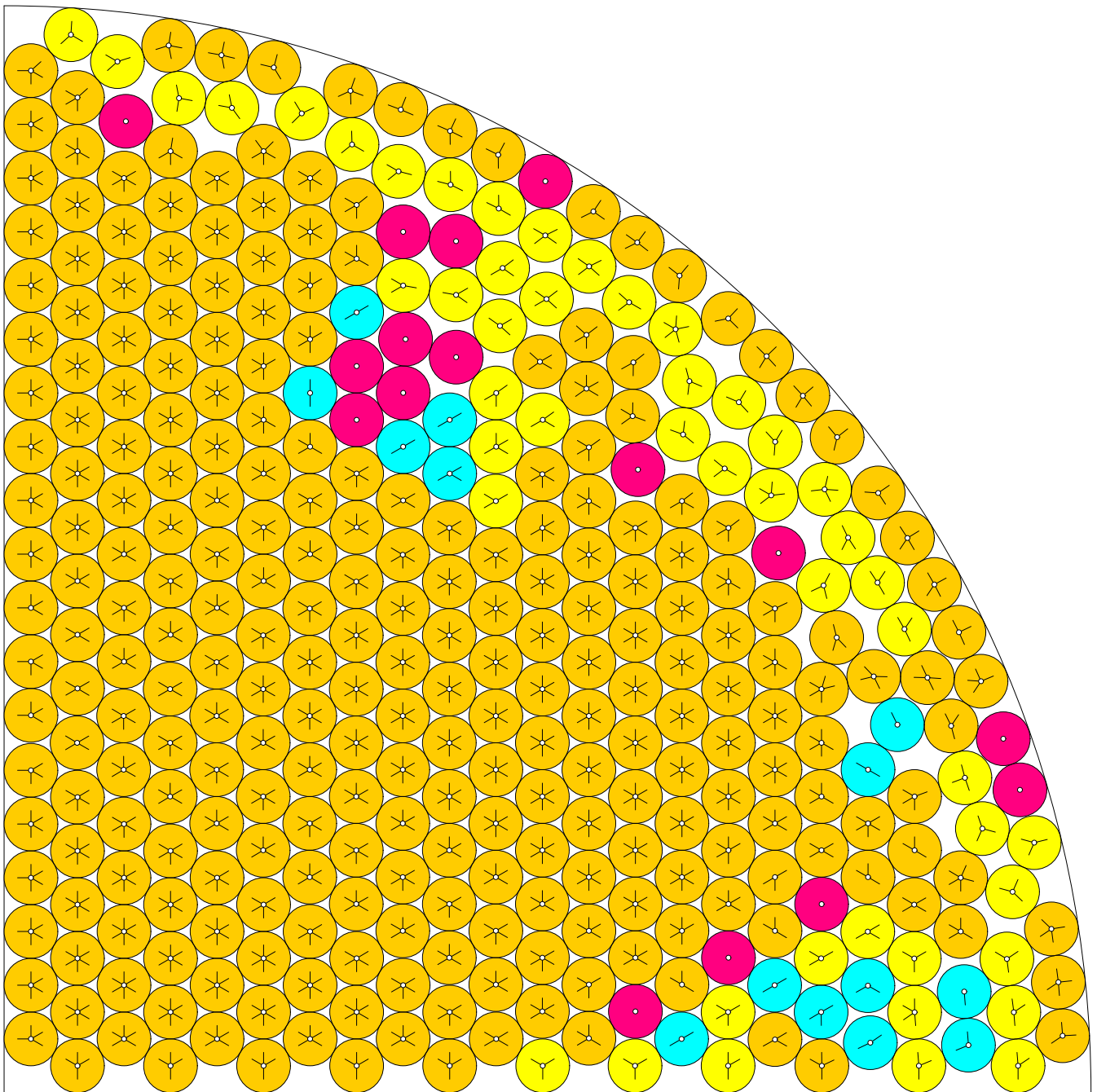
radius = 0.024713739851   **density =** 0.855076512395
ratio = 40.463321457101   **contacts =** 801