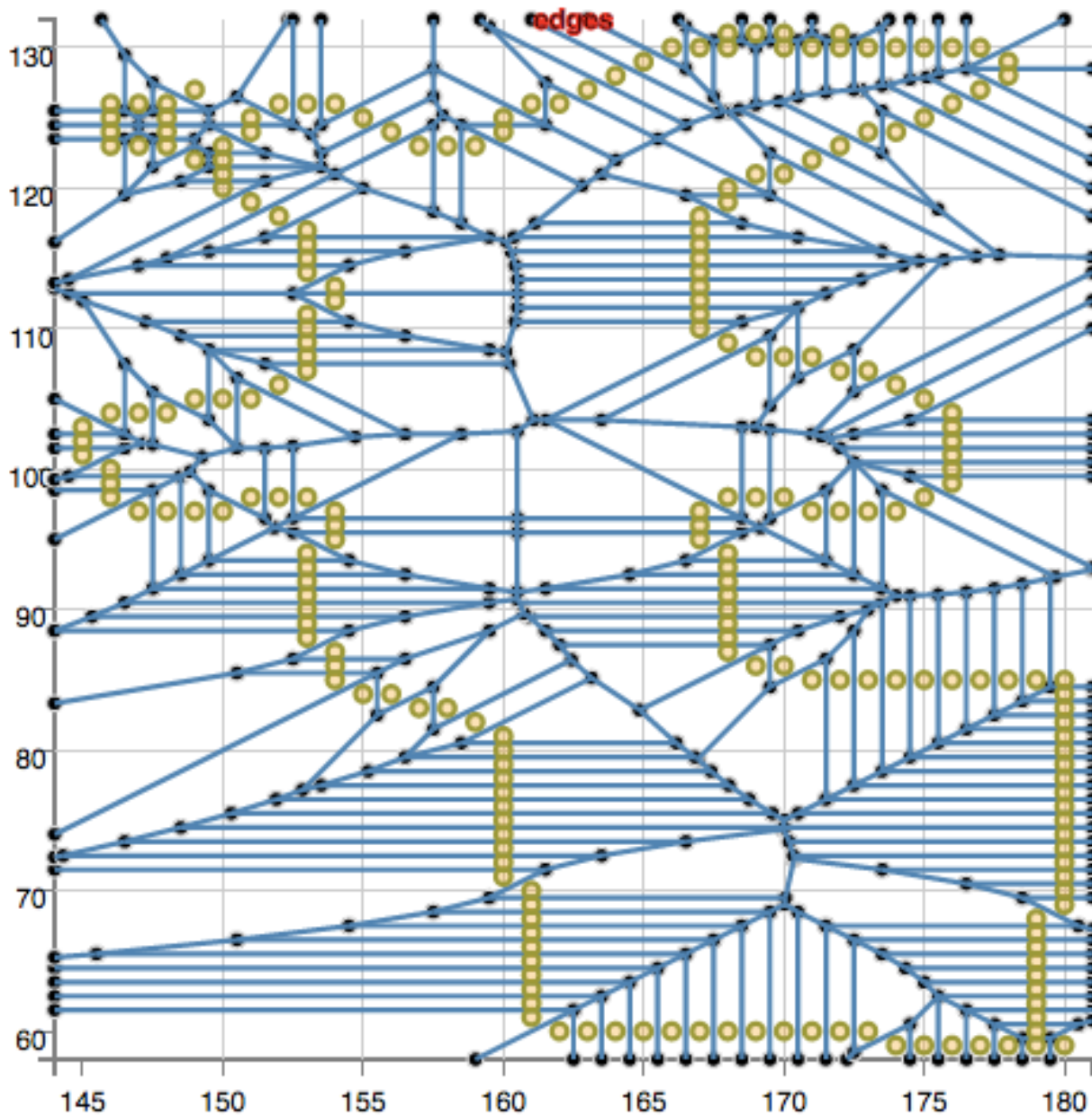
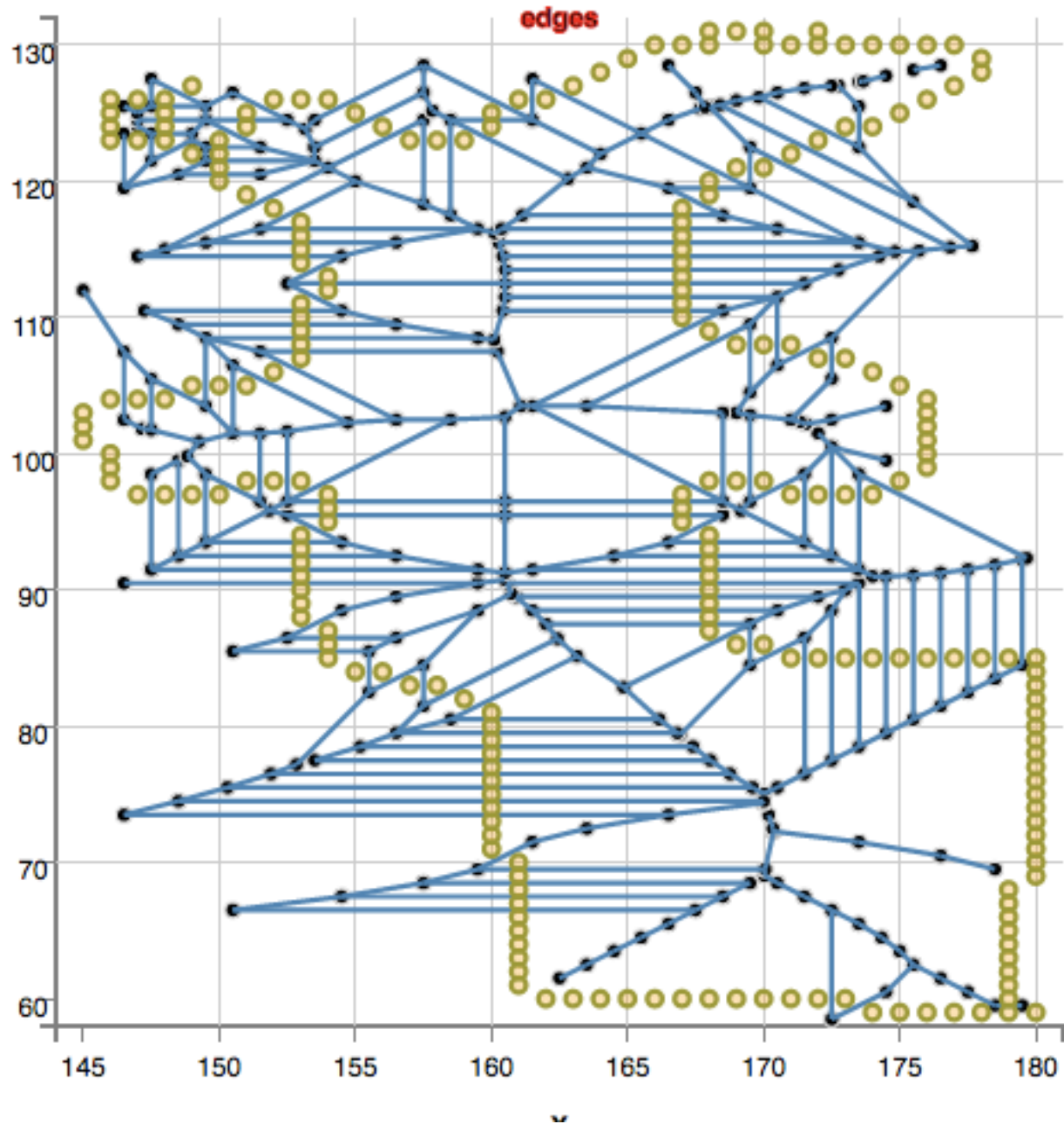


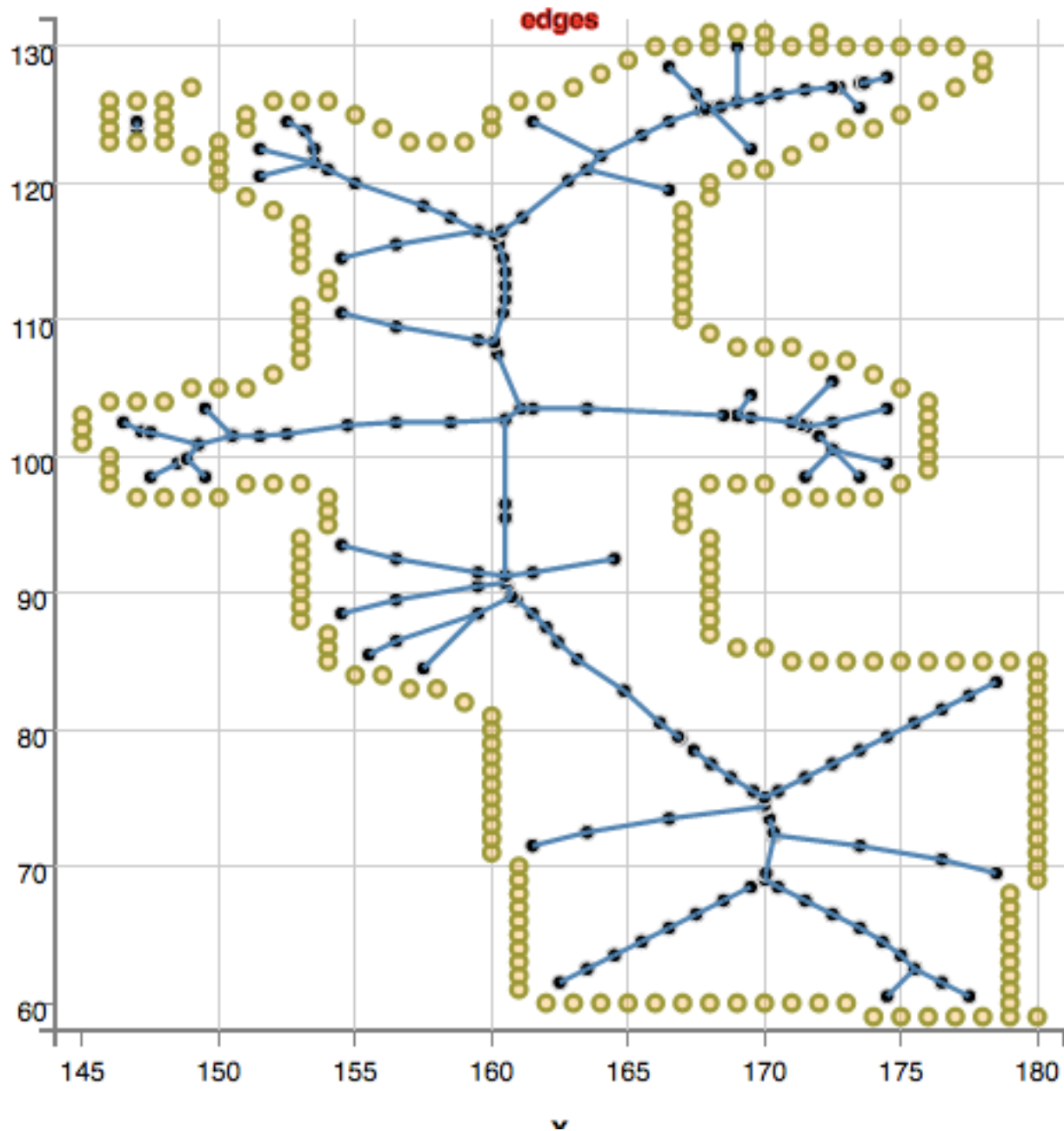
Medial Axis from Voronoi Diagram voronoi diagram of boundary points



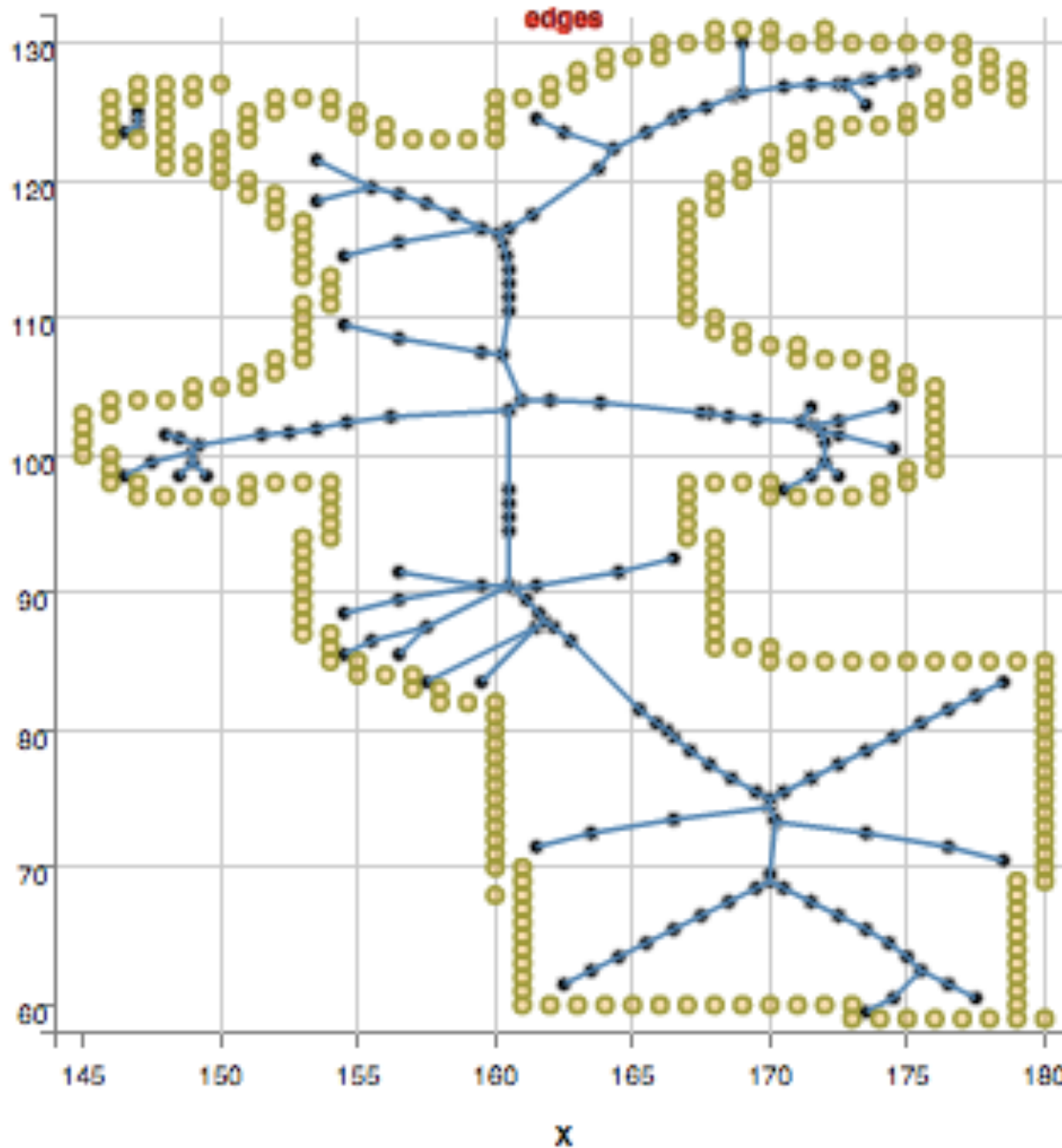
removed voronoi min and max vertex edges



removed all edges with vertexes exterior to shape

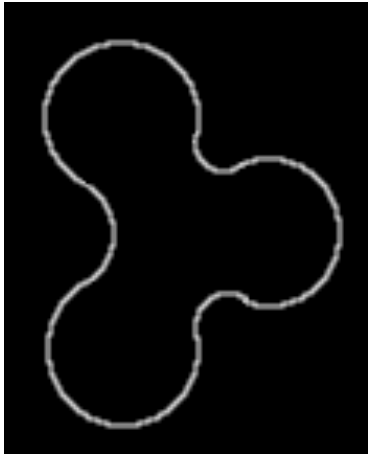


first results of removing false medial axis points

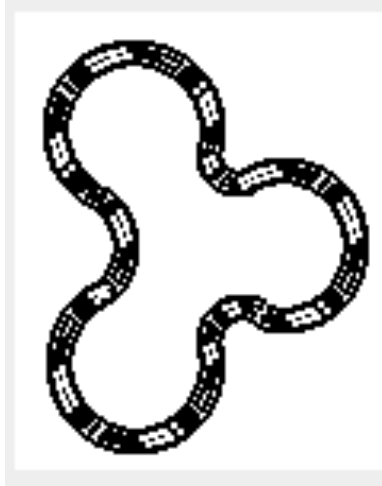


Medial Axis from curvature zero crossings

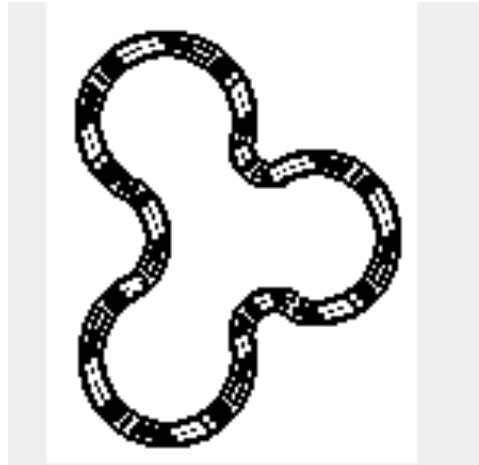
orig img



zero crossings
(zh=0)
line thinner



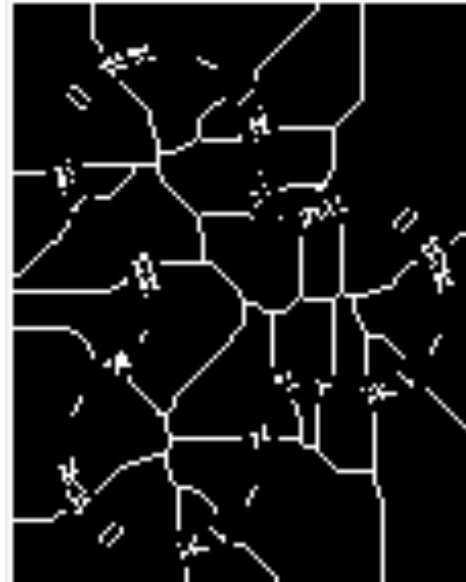
zero crossings
(zh=1)
line thinner



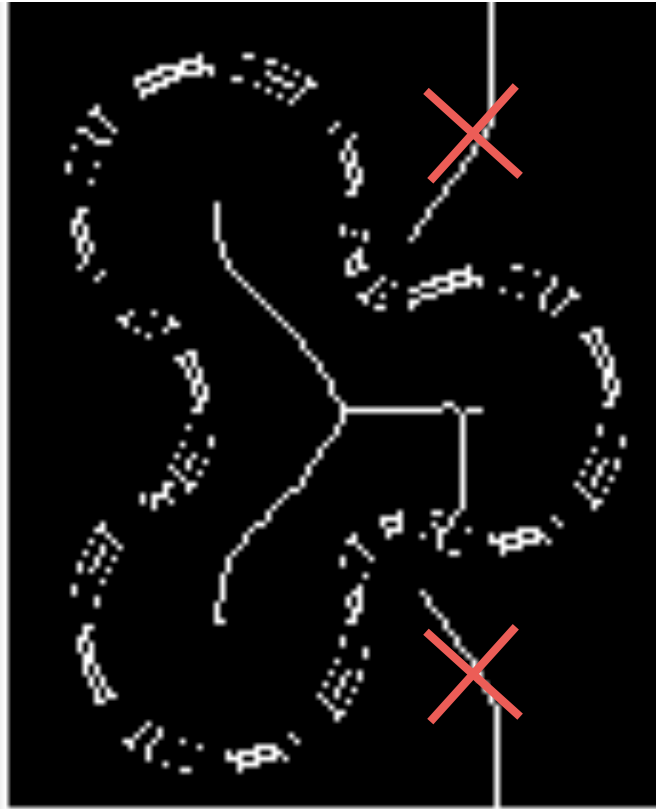
zero crossings
(zh=2)
line thinner



if curvature=0
zh=0: sets
img to 0
zh=1: sets
img to 1
zh=2: sets
img to 255



Medial Axis from curvature zero crossings



then just need to remove exterior lines

interesting if
need
perpendicular
axes

