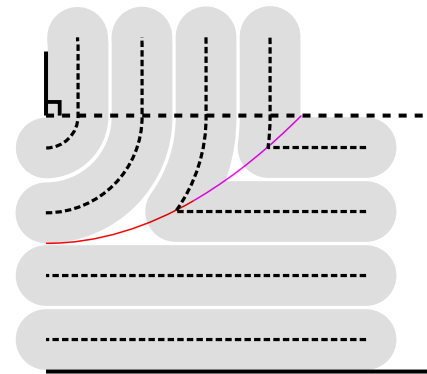


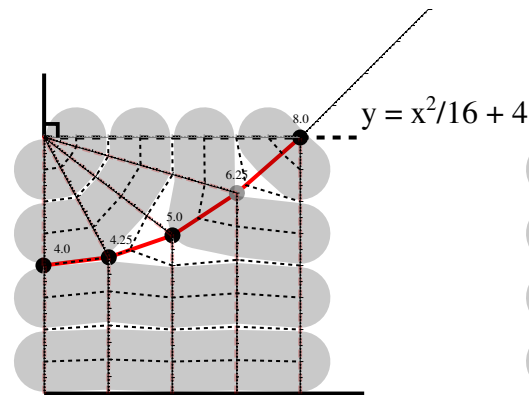
M0

naive offsets



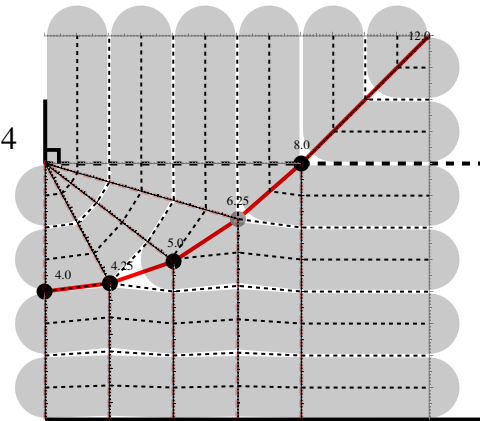
large gap

M1

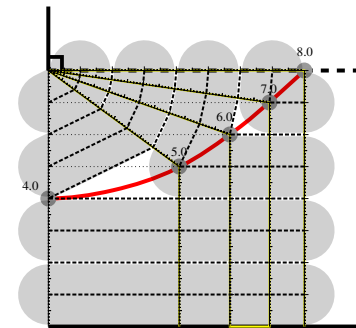
verts at regular sampling
insets at unrounded locations

even worse gap

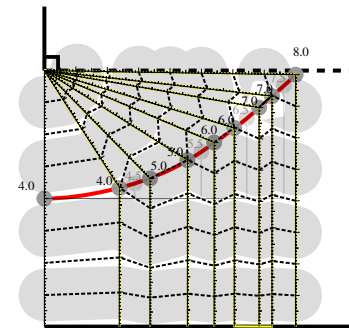
M2

verts at regular sampling
insets at rounded locationssmall gap, but depends on
sampling interval
results may vary

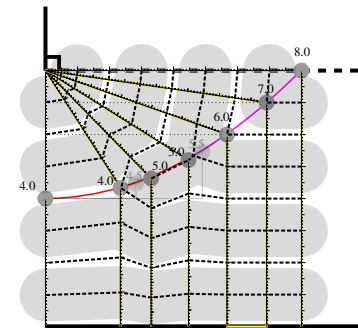
M3

verts at whole dist-
locations on parabola
no transitioninglarge gap
this is the same as M0,
but without smooth curves

M4

verts at whole dist-
locations +/- half nozzle size
rounded dist measures
transitioningno gaps,
but jagged toolpaths

M5

M3 for places with high curvature
M4 elsewhere
extra vert where these regions meetsmall gaps,
only a single perturbation