OM0: module positions vs hit positions QOM1: module positions vs hit positi

Legend (left plot):
- local pos (black)
- local pos (blue)
- local pos (red)
- local pos (green)

Axes (left plot): local x, local z, 0.01 / 0.00 / -0.01

Legend (right plot):
- global pos (black)
- global pos (blue)
- global pos (red)
- global pos (green)

Axes (right plot): global x, global z, global y (9000, 8500, 8000, 7500, 7000)