Analytic results, '['0.06', '0.298321', '0.295902', '9.5E+8']', top hat fields

Legend:
- 0 offset, initial 0 angle
- x offset, initial x angle
- y offset, initial x angle
- x offset, initial y angle
- y offset, initial y angle

y-axis: offset [mm]
x-axis: z [m]