esults, ['0.05', '0.26456988808572074', '0.25341610332155096', '8.5E+8'], 1.2 1.0 8.0 0 offset, initial 0 angle offset [mm] x offset, initial x angle 0.6 y offset, initial x angle x offset, initial y angle y offset, initial y angle 0.4 0.2 0.0 1.0 2.5 3.0 3.5 0.0 0.5 1.5 2.0 4.0 z [m]