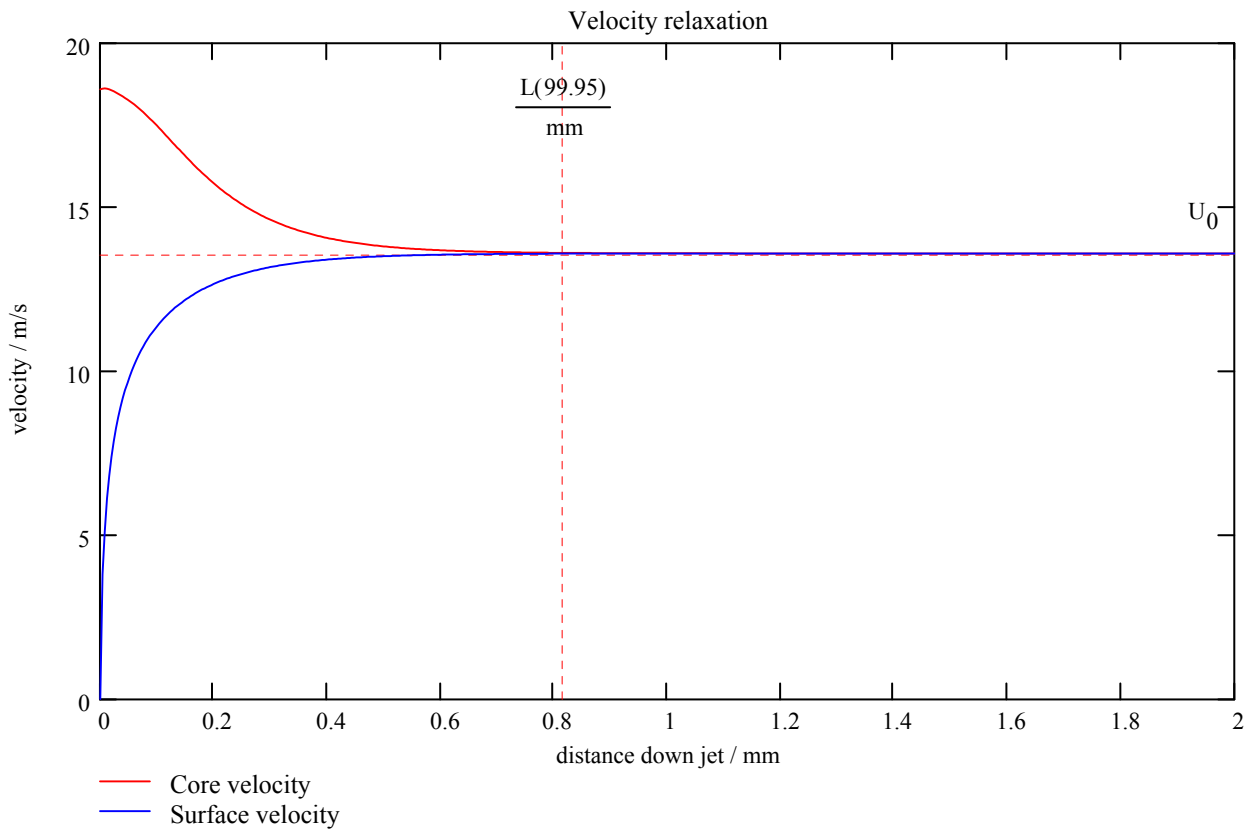
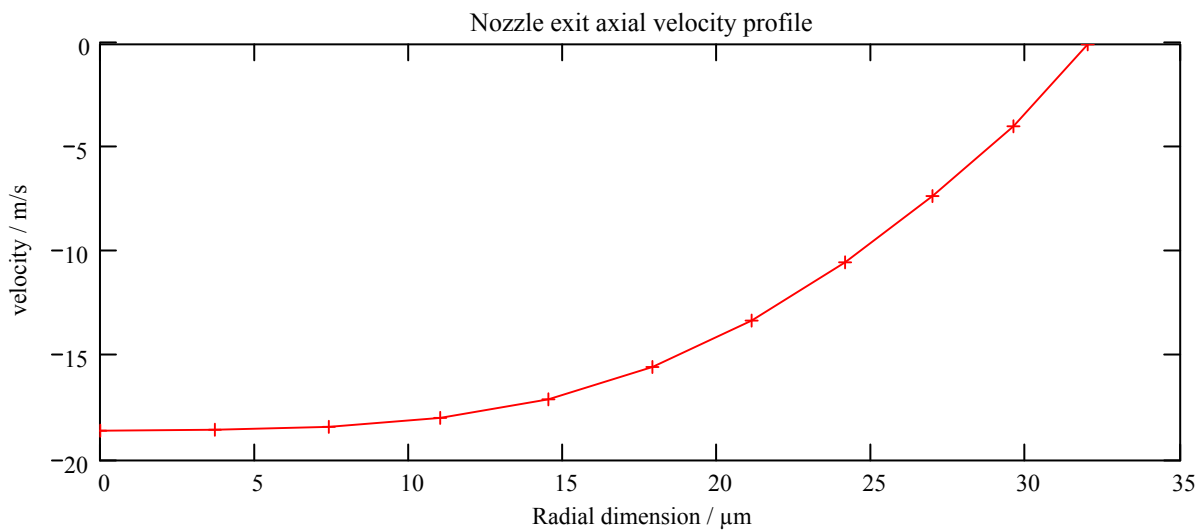


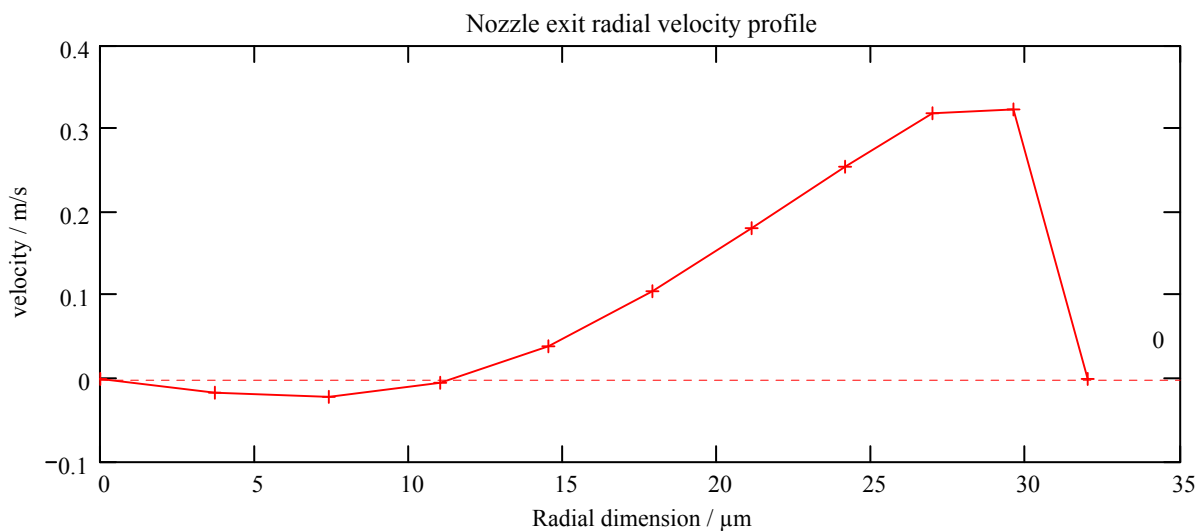
# Results for nozzle design: Jet\_example



$L(99.95) = 0.816 \text{ mm}$  Relaxation length @ 99.95% uniform velocity  $U_0 = 13.58 \frac{\text{m}}{\text{s}}$

Inlet pressure  $P_{\text{in}} = 1.38 \times 10^5 \text{ Pa}$





Nozzle exit radius  $R_n = 32 \mu\text{m}$

Relaxed jet radius  $R_r = 28.97 \mu\text{m}$

