Mach 1.5 Shockwave Properties of Helium Shockwave L=00.26 M=0Non-dimensional temperature (theta) **Upstream** Downstream 0.24 0.22 0.20 0.18 0.16 0.55 0.60 0.65 0.70 0.80 0.45 0.50 0.75 Non-dimensional velocity (omega)