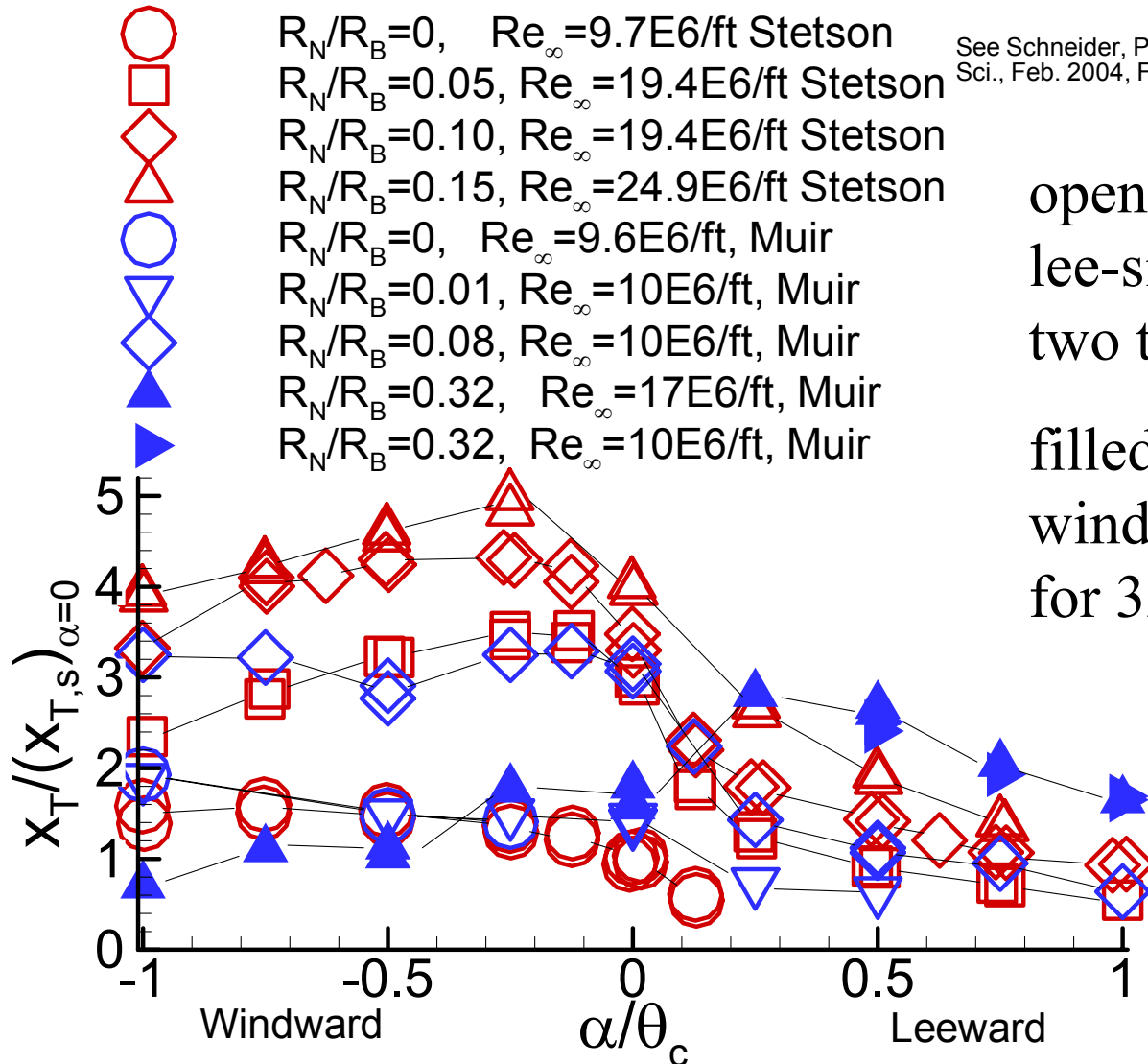


# Mach 6 Tunnel Transition on Blunt Cones at AOA



See Schneider, Prog. Aero. Sci., Feb. 2004, Fig. 37

open symbols all lee-side forward, two tunnels.

filled symbols are windside forward, for 32% blunt

# Mach 8 Tunnel Transition on Blunt Cones at AOA

Martellucci, SAMSO-TR-69-383,  
7.2-deg. half-angle cone with 5.5-inch  
base radius in Tunnel B at Mach 8,  
heat-transfer measurements of  
end of transition. S.P. Schneider,  
Progress Aero. Sci. Feb. 2004 Fig. 38

