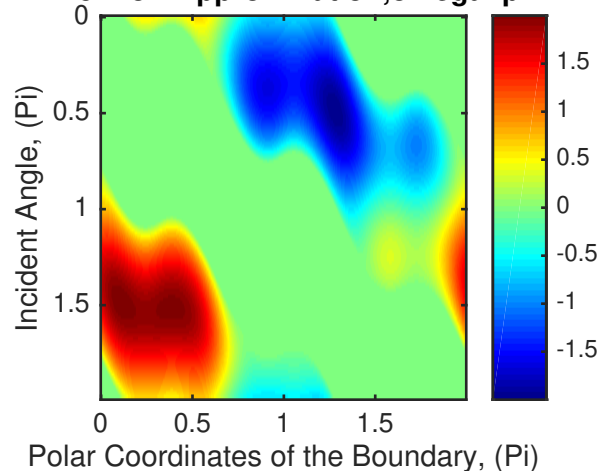
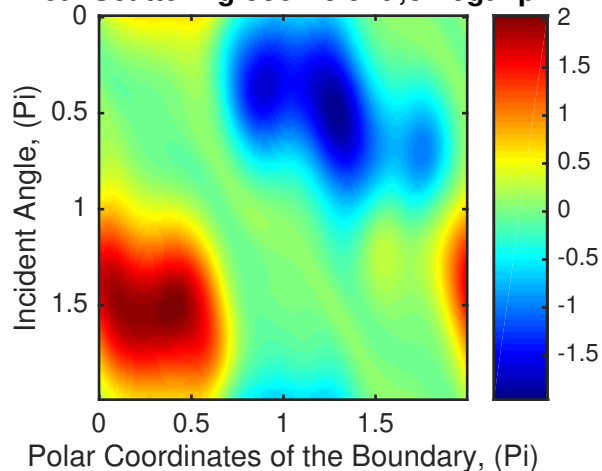


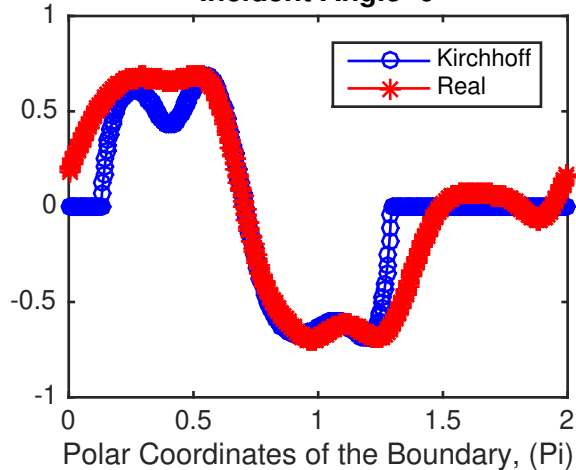
**Kirchhoff Approximation,  $\omega=\pi$**



**Real Scattering coefficient,  $\omega=\pi$**



**Incident Angle=0**



**Incident Angle= $\pi$**

