Bending: a/c=1.0, a/t=0.8, E=100, n=20 $\phi = 0$ (Abaqus) 0.0175 $\phi = 30$ (Abaqus) 0.0150 $\phi = 90$ (Abagus) $\phi = 0 \text{ (WARP3D)}$ 0.0125 =30 (WARP3D) $\phi = 90 \text{ (WARP3D)}$ 0.0100 0.0075 0.0050 0.0025 0.0000 0.00 0.01 0.02 0.03 0.04

CMOD