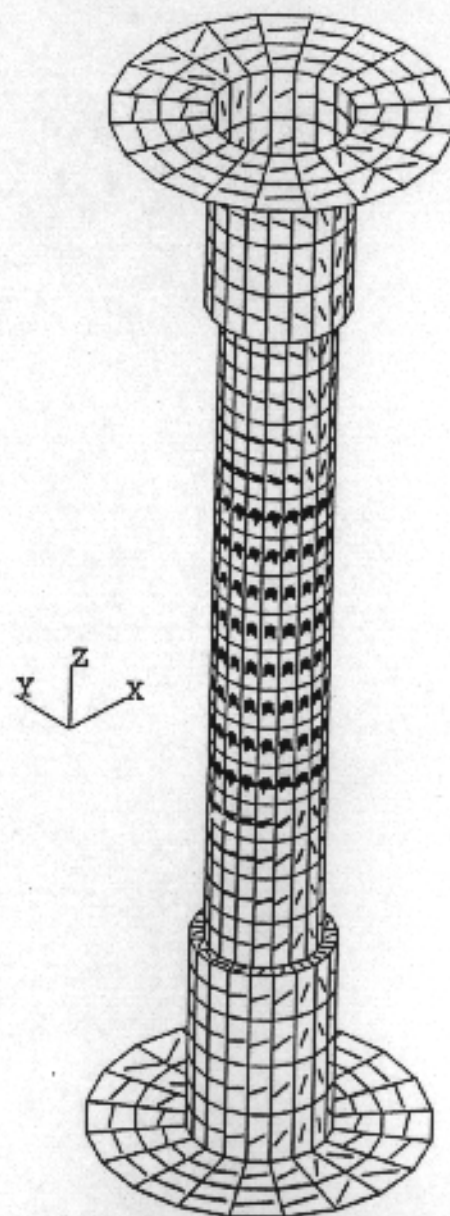
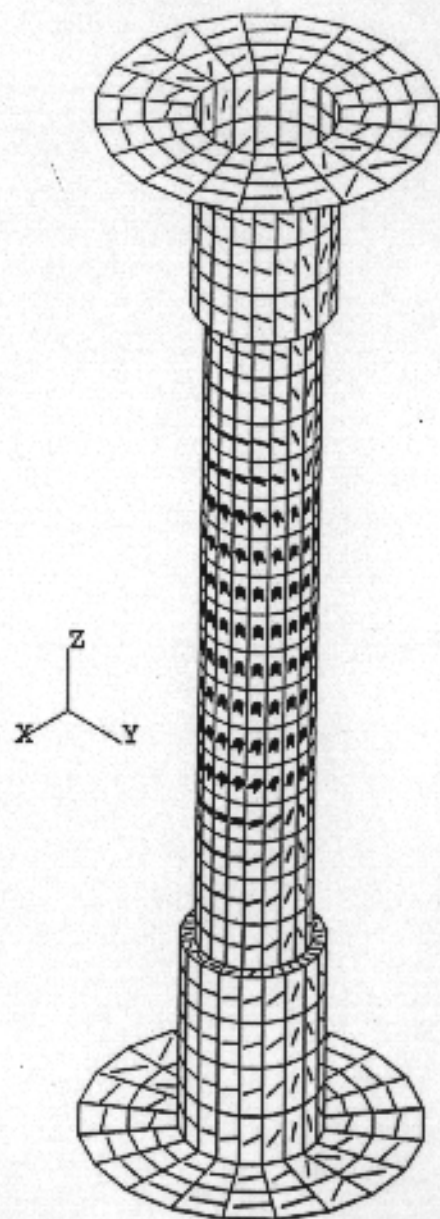


Resistive solution of halo current in CSC obtained using IVBRANCH code.



source/sink distribution

$$\sim 1 - \sin \phi$$

$$\Rightarrow \text{TPF}=2.0$$