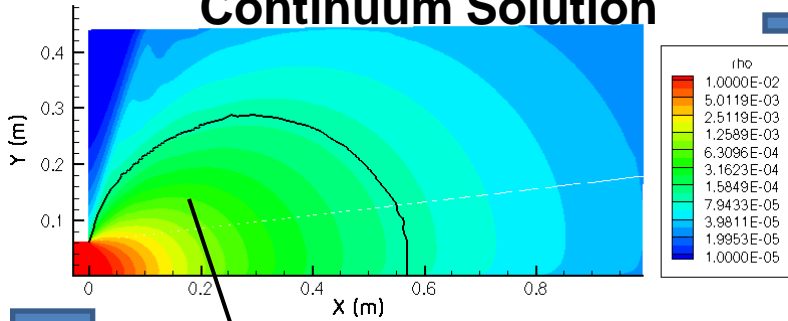


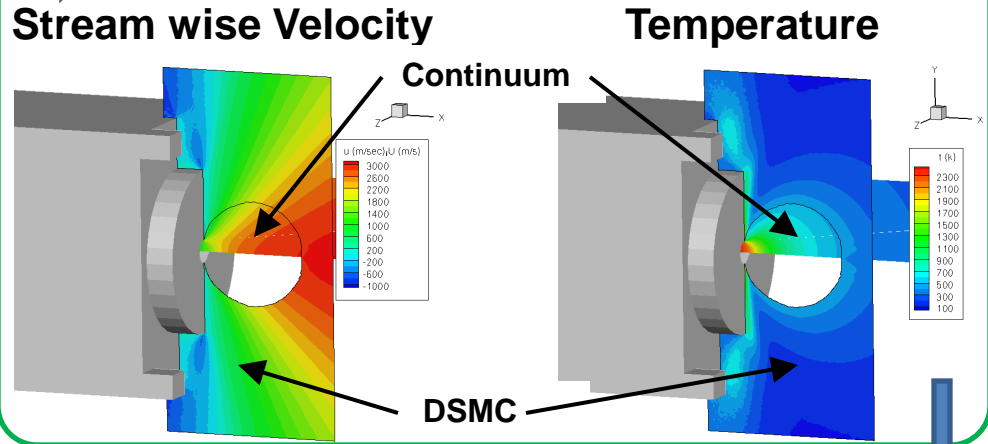
Hybrid Continuum/Rarefied Simulation

Generic High Altitude Venting System Surface Heat Flux Prediction

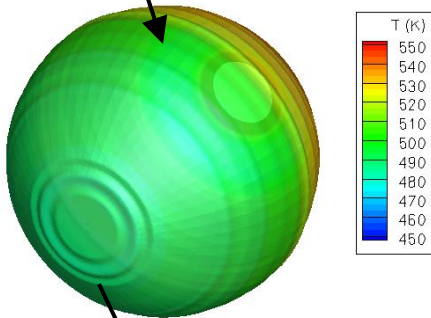
Continuum Solution



Hybrid DSMC Solution



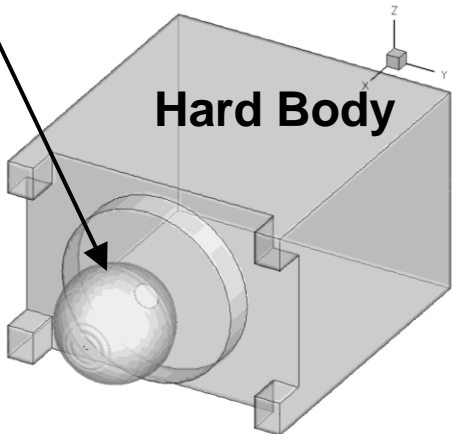
Breakdown Surface



AEGIS Toolkit

Hard Body

Merged Surface



Estimated Heat Flux

