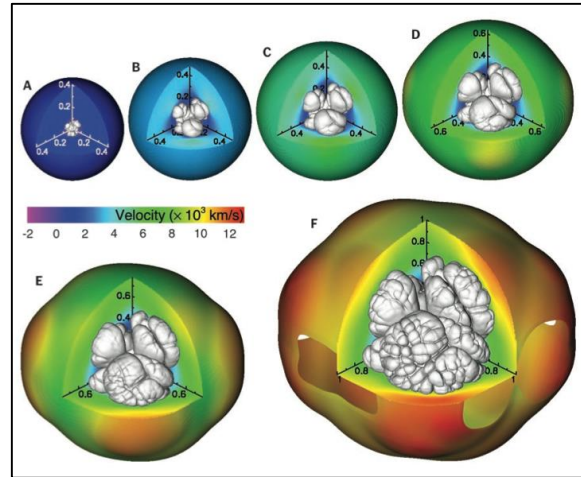
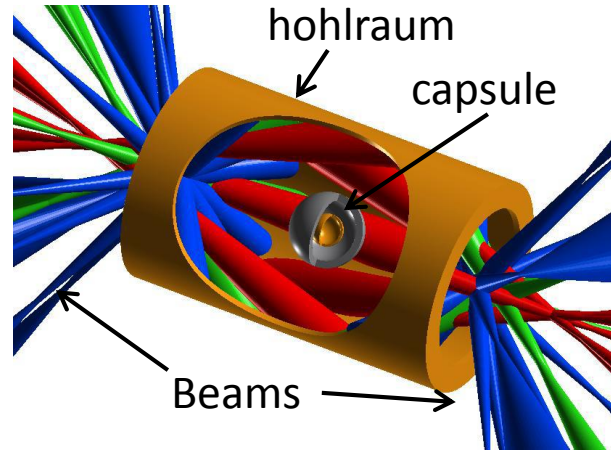


Research Focus: Turbulence Mixing at Extreme Conditions (“*Turbulence by Design*”)



Gamezo, V. N., et al. (2002). *Science*, 299, 77–81.

Supernovae Explosion

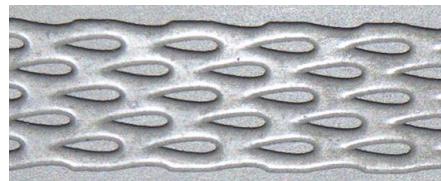
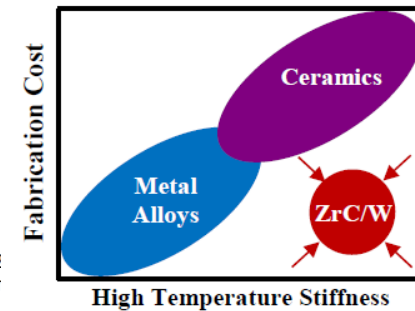
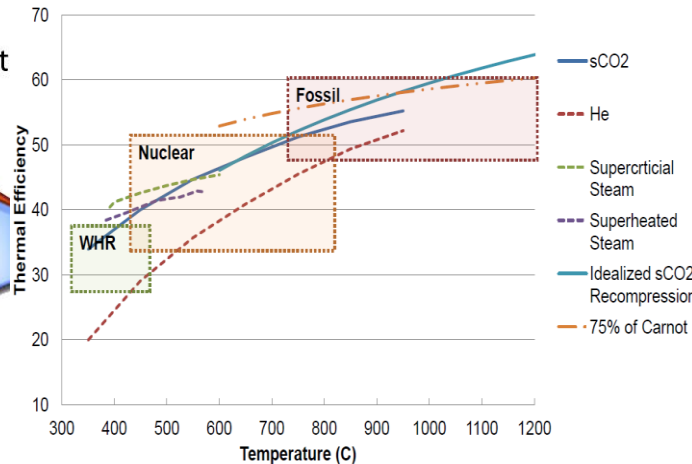
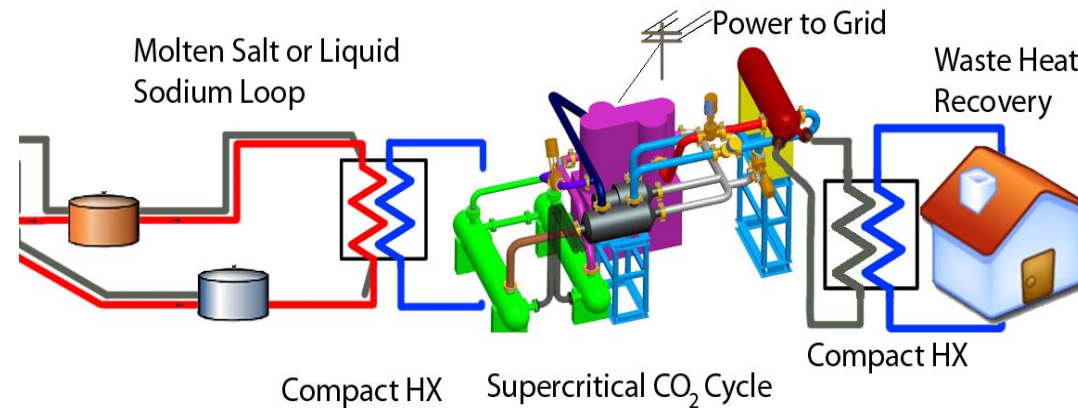


Inertial Confinement Fusion



Turbulent Mixing in high Reynolds number flow

Research Focus: Advanced Power Conversion cycle for Solar/Nuclear Application



Shock-Tube