Radioactivity Concerns From Fusion

Total Inventory of Radioisotopes in Reactor = C (curies)

↓ **Relative Toxicity**

Total Biological Hazard Potential in Reactor

BHP= C/MPC

↓ **Pathways of Release to the Environment**

BHP in the Environment

↓ **Absorption of Radioisotopes by Plants, Animals, & Humans**

Injury to Humans