



Options to increase TBR:

- Add to PF coil shield a thin breeding blanket ($\Delta\text{TBR} \sim +3\%$)
- Smaller opening to divertor to reduce neutron leakage
- Uniform OB blanket (1m thick everywhere; no thinning)
- Increase LiPb flow channel dimensions and reduce cooling channels and FCIs within blanket (need thermal analysis to confirm)
- Thicker IB VV with breeding