## How to parallelize RETIS?



- 1. Shooting for replica 1 (S1)
- 2. Shooting for replica 2 (S2)
- 3. Shooting for replica 3 (S3)
- 4. Replica Exchange 12 (X12)
- How long will trajectories be? No idea until they run! Makes load balancing hard....
- How to avoid wasted cycles?