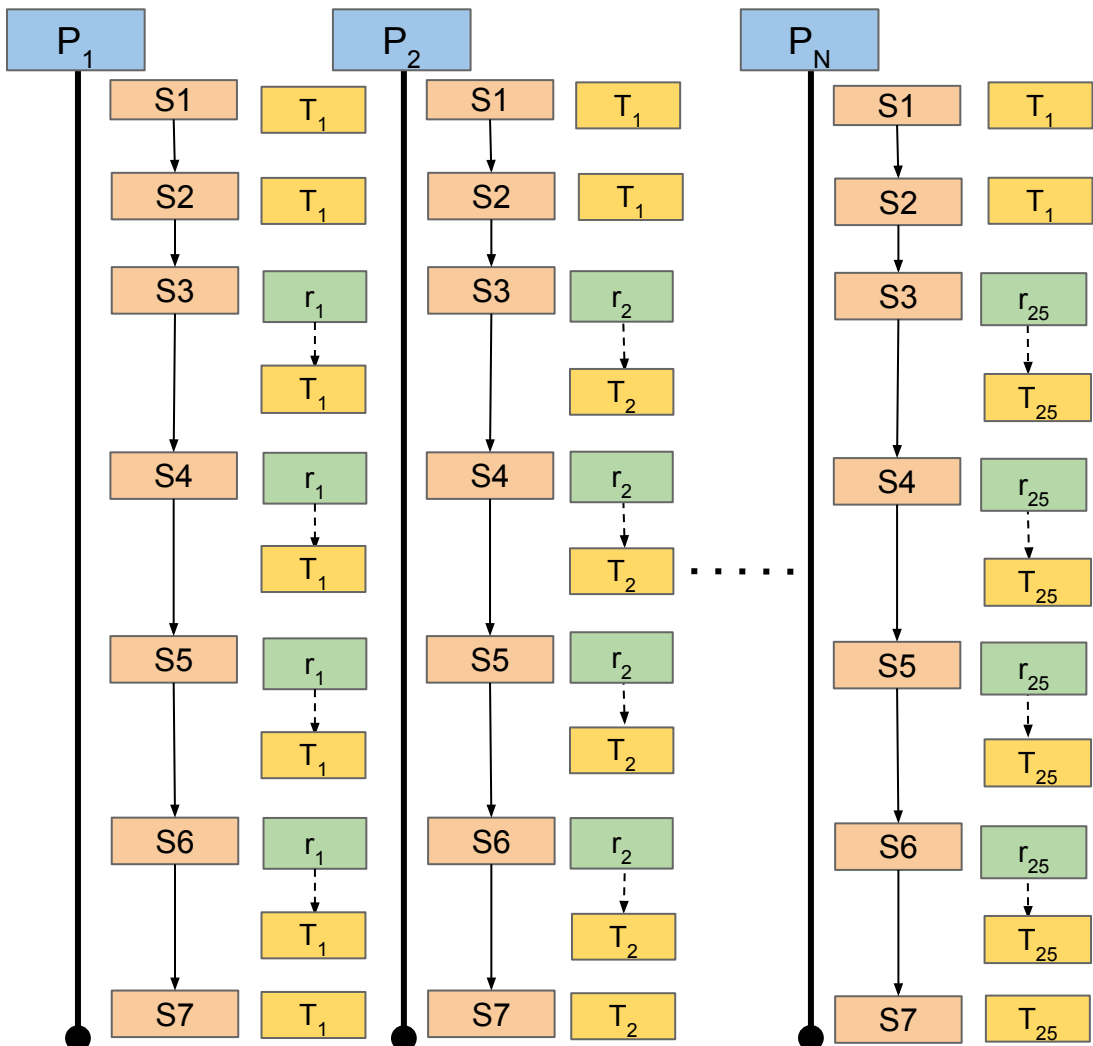


HTBAC Workflow using ESMACS Protocol For a Single Physical System



| | | | | | | | |
|----|-----------------|----|------------|----|--------------|----|-----------------|
| S1 | Untar | S2 | Preprocess | S3 | Minimization | S4 | Equilibration 1 |
| S5 | Equilibration 2 | S6 | Simulation | S7 | Tar | | |

| | | | | | | | |
|---|----------|---|------|---|-------|---|---------|
| P | Pipeline | T | Task | S | Stage | r | Replica |
|---|----------|---|------|---|-------|---|---------|

-----> Mapping of parameter(s) to task