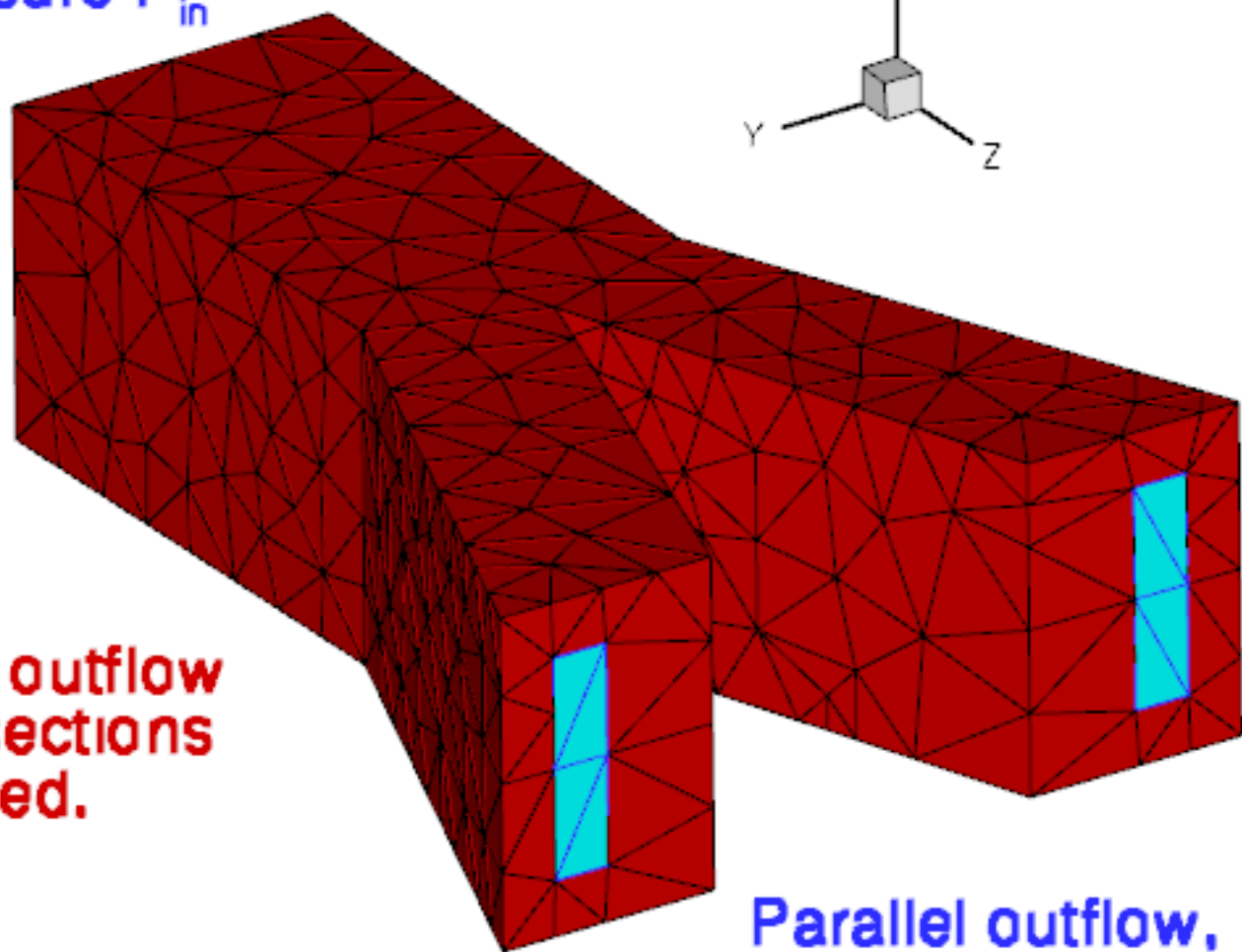


Parallel inflow,
pressure P_{in}^*



In- and outflow
cross-sections
held fixed.



Parallel outflow,
pressure P_{out}^*