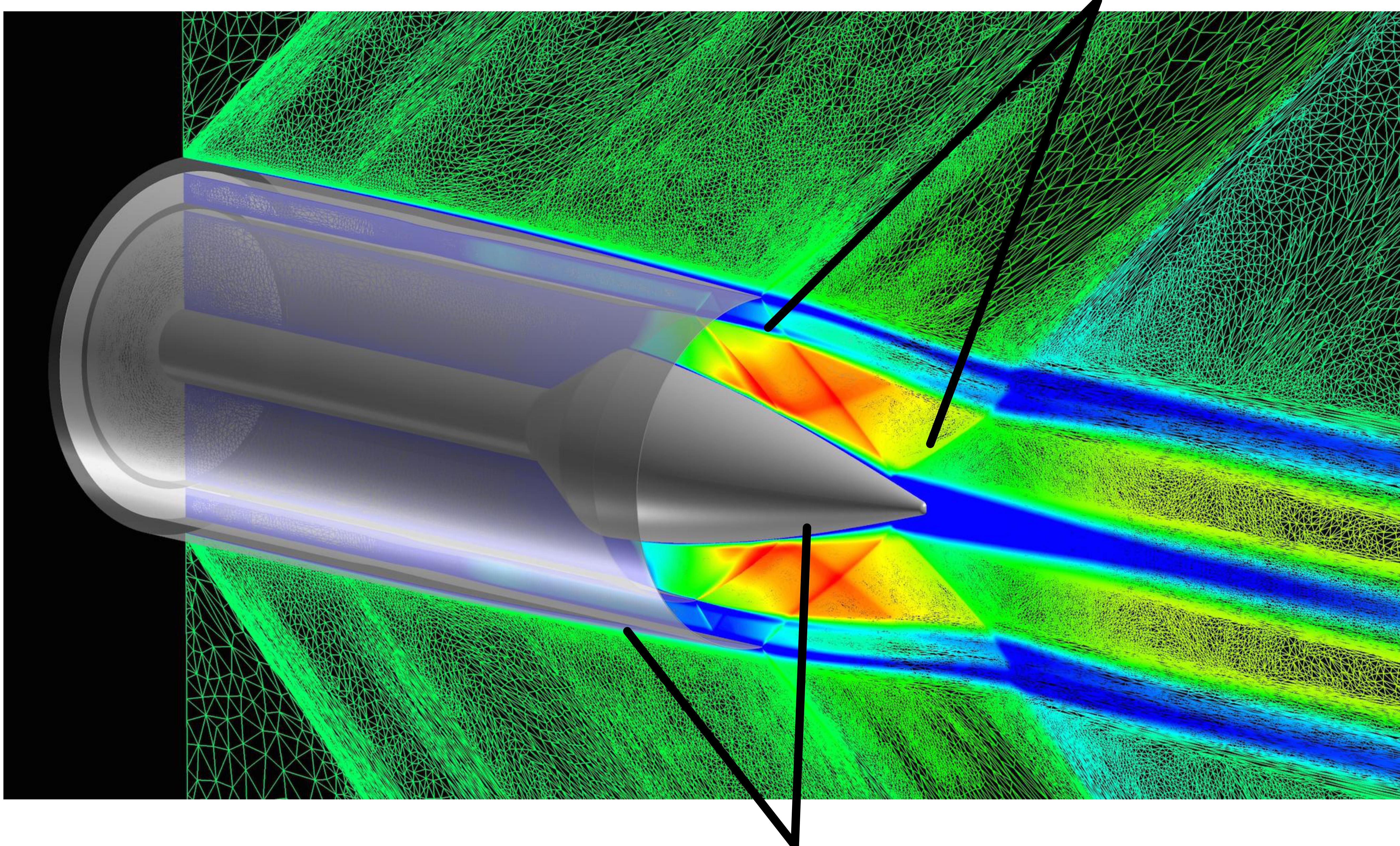


Cycle coupling occurs through varying mass flow ratio between the streams



Optimize a 2 stream nozzle to minimize sonic boom