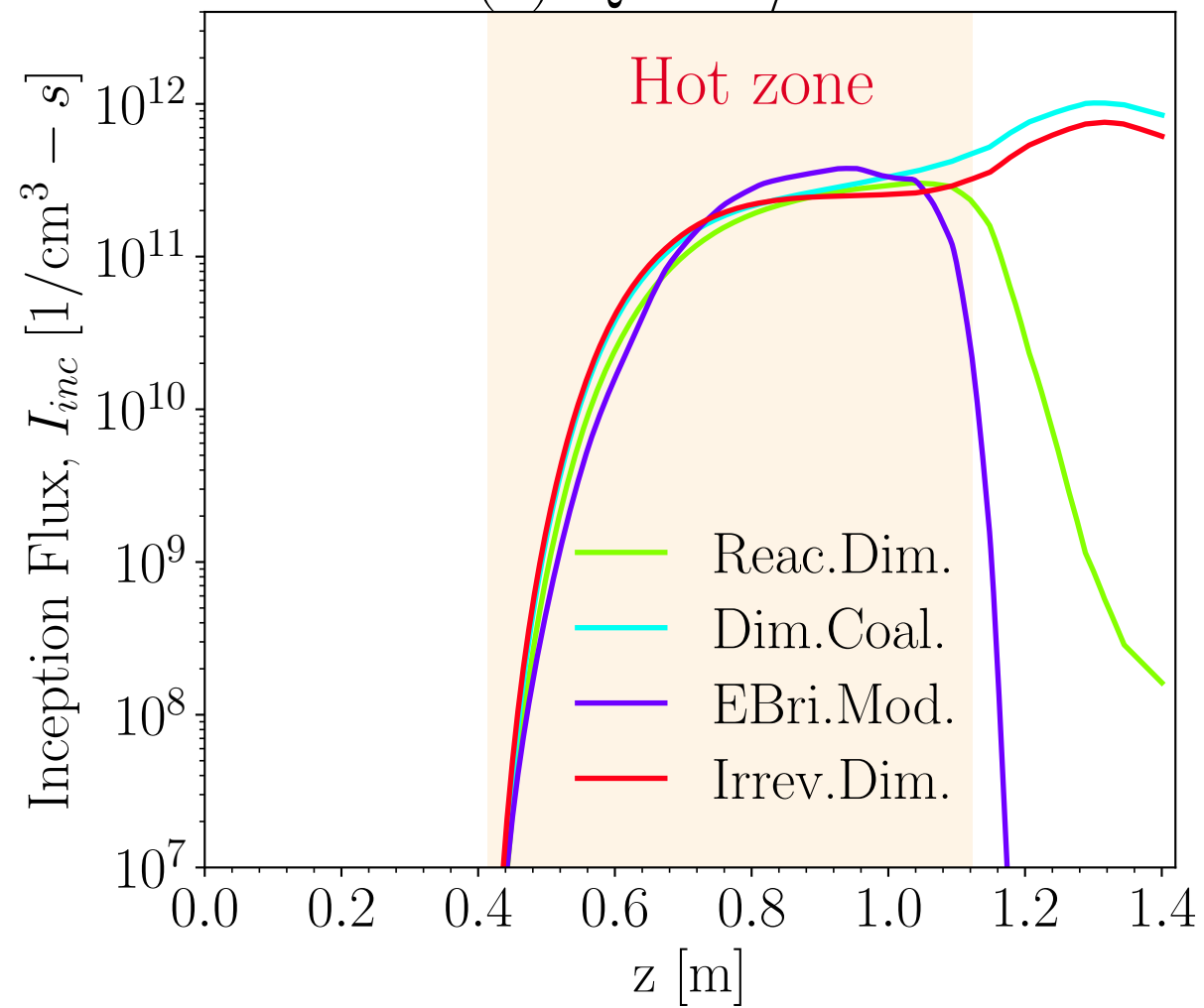
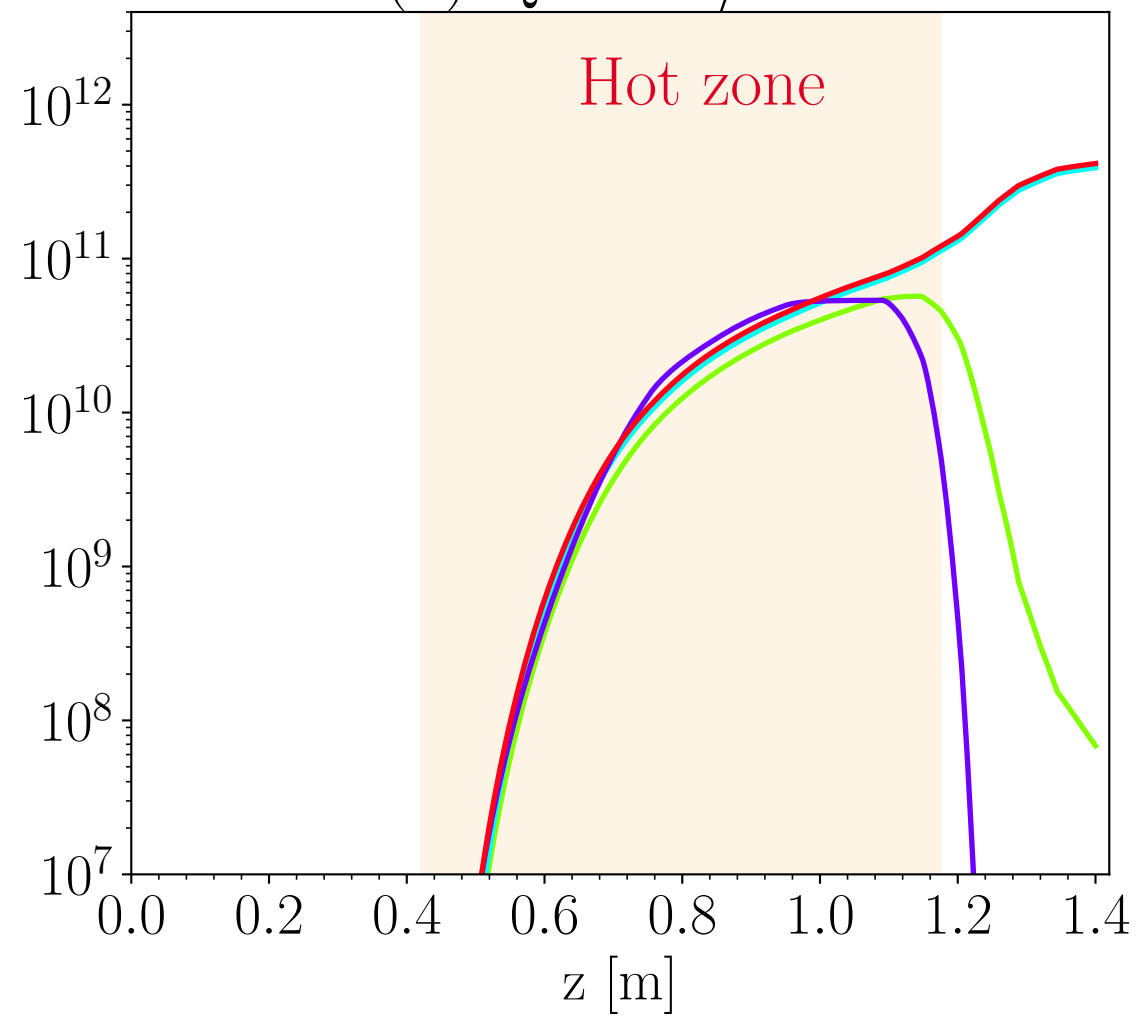


(a) $Q=8$ L/min(b) $Q=11$ L/min(c) $Q=12$ L/min