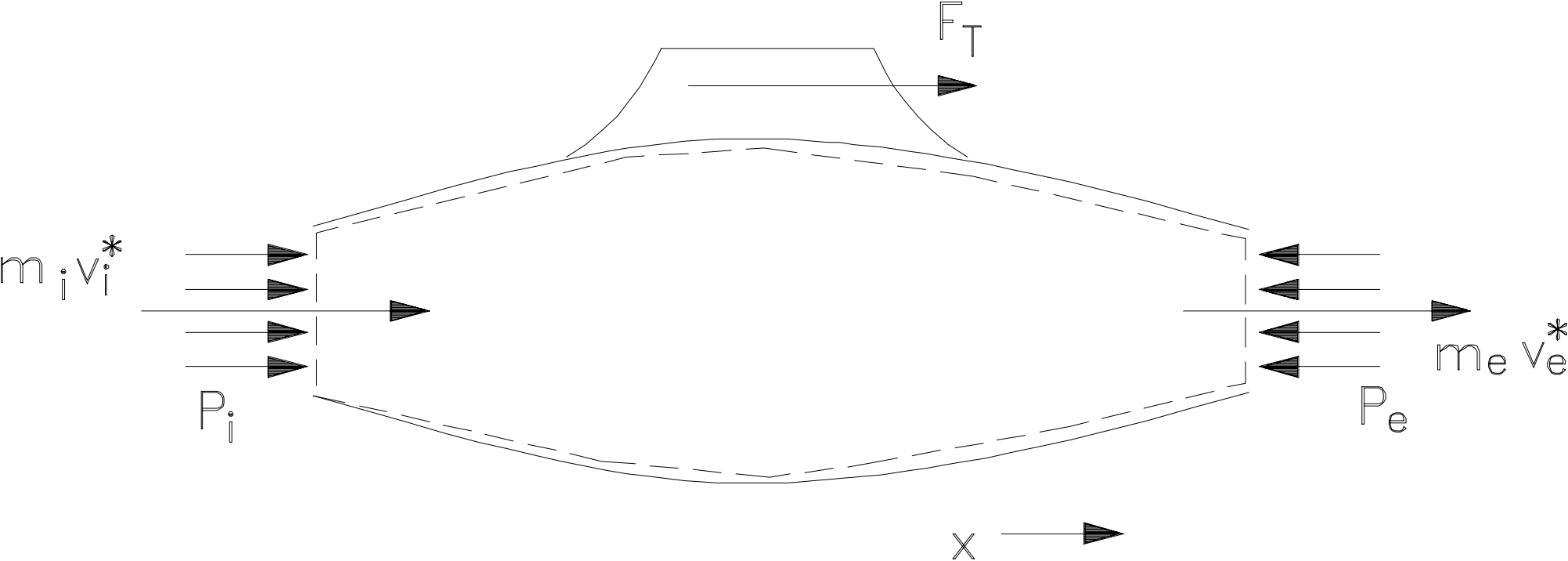
F_T
$m_i v_i^*$
P_i
$m_e v_e^*$
P_e
x