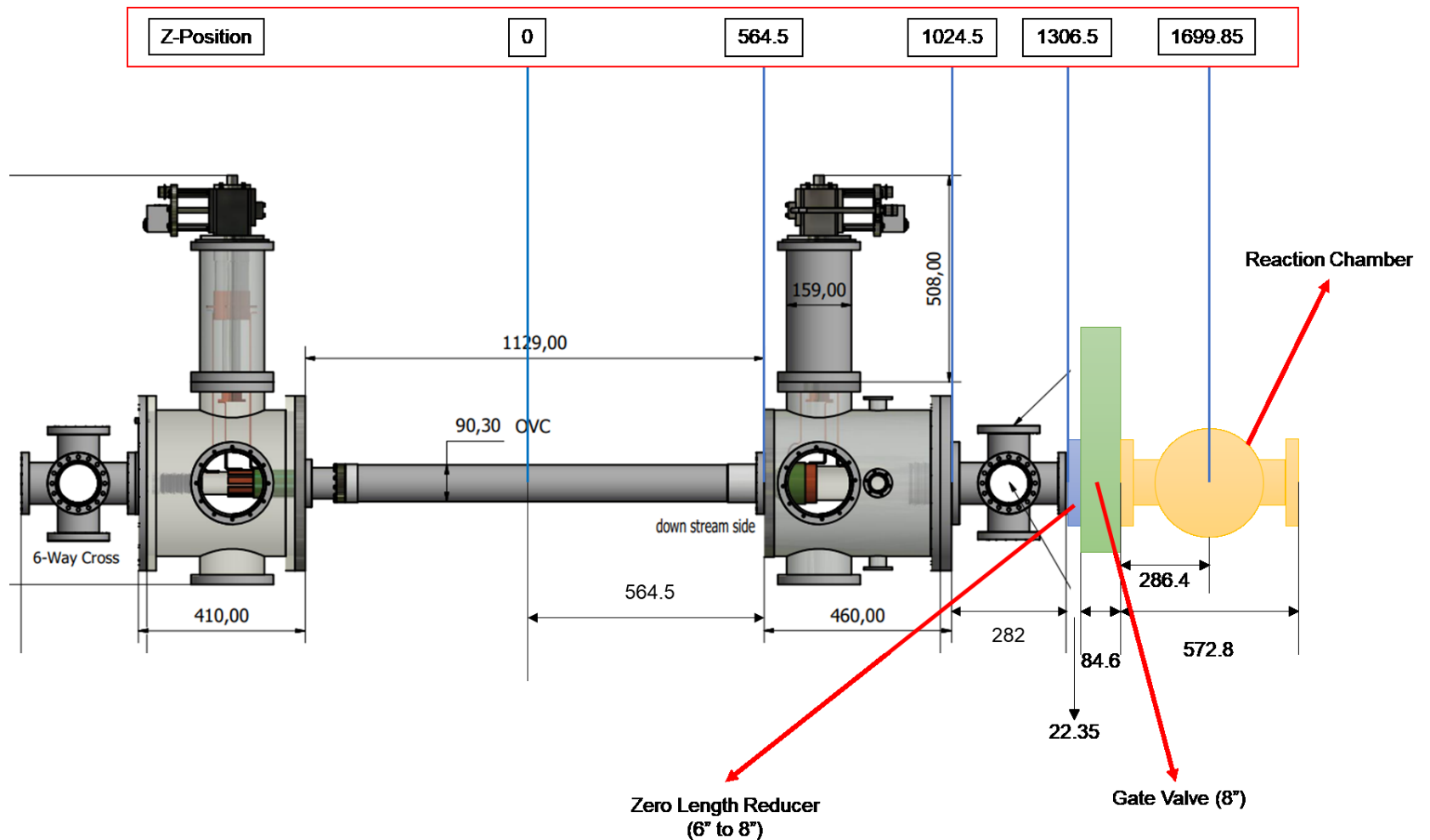


Meeting 0517

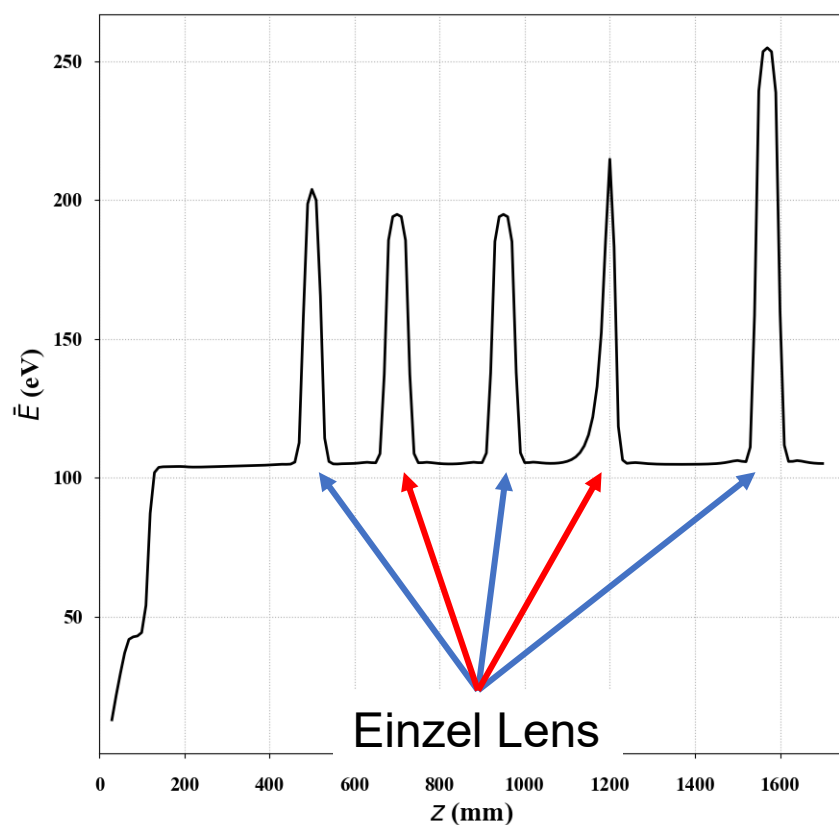
Kyoung-Hun Yoo

Overall Dimension

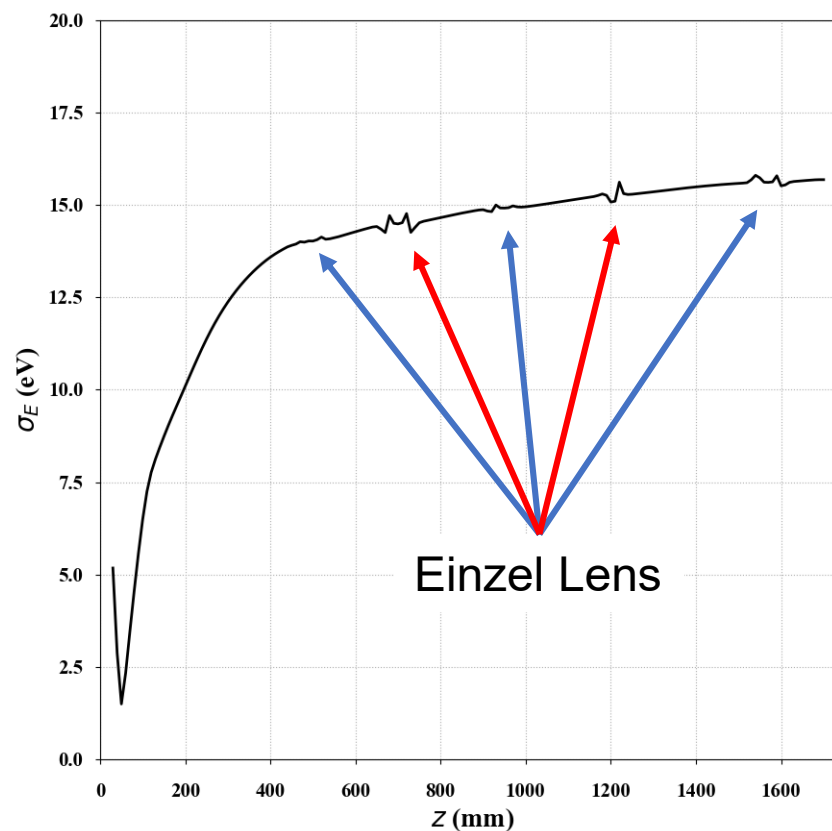


Transport Simulation (100 eV)

Mean Energy

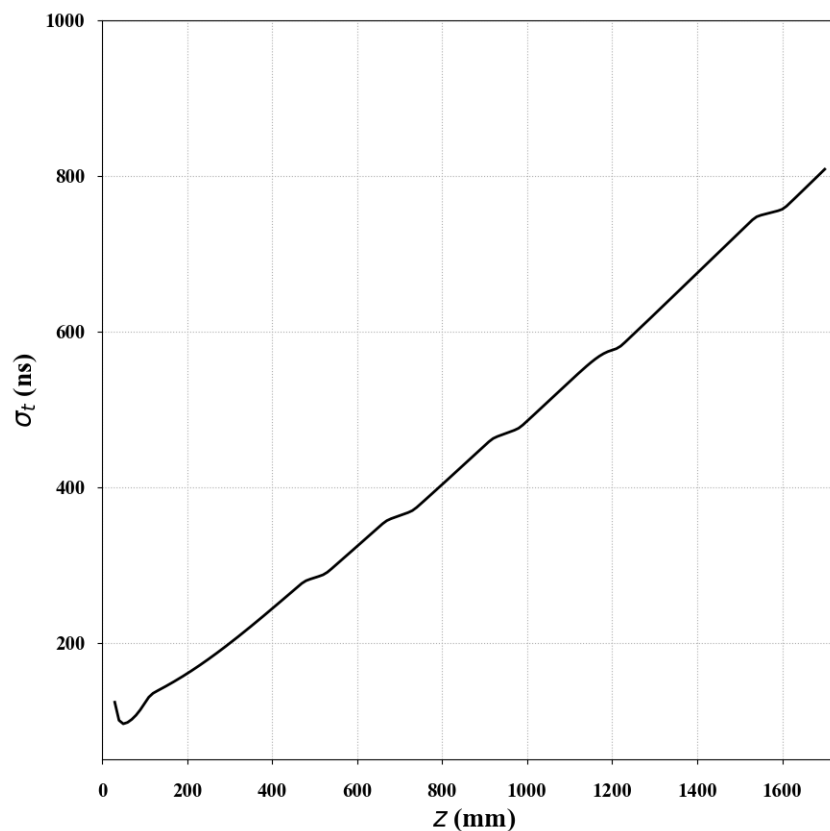


Energy Spread



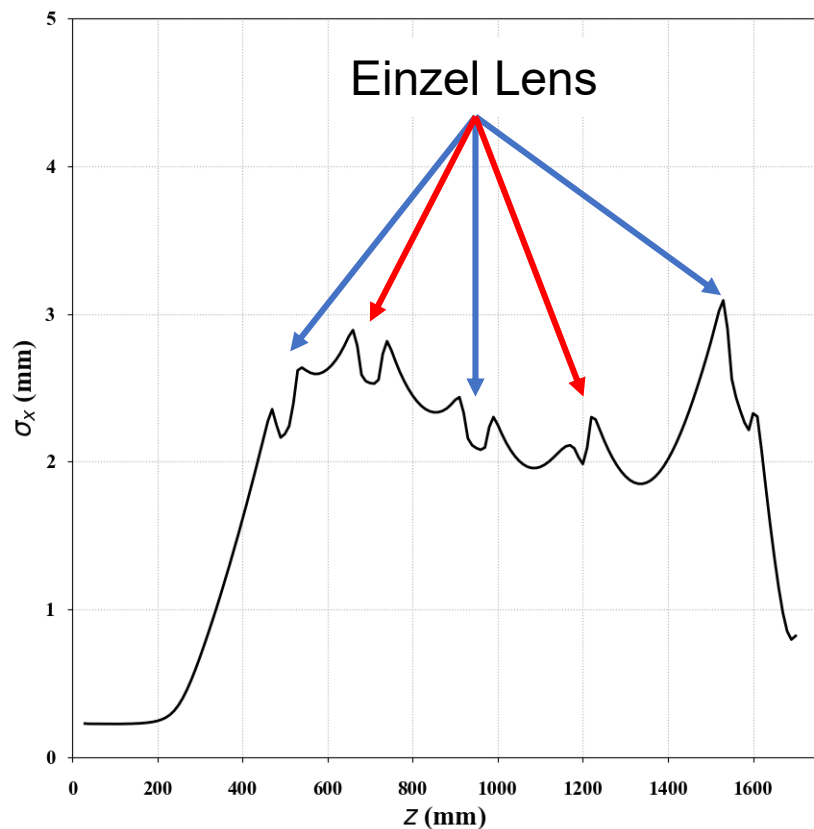
Transport Simulation (100 eV)

RMS Beam Length (t)

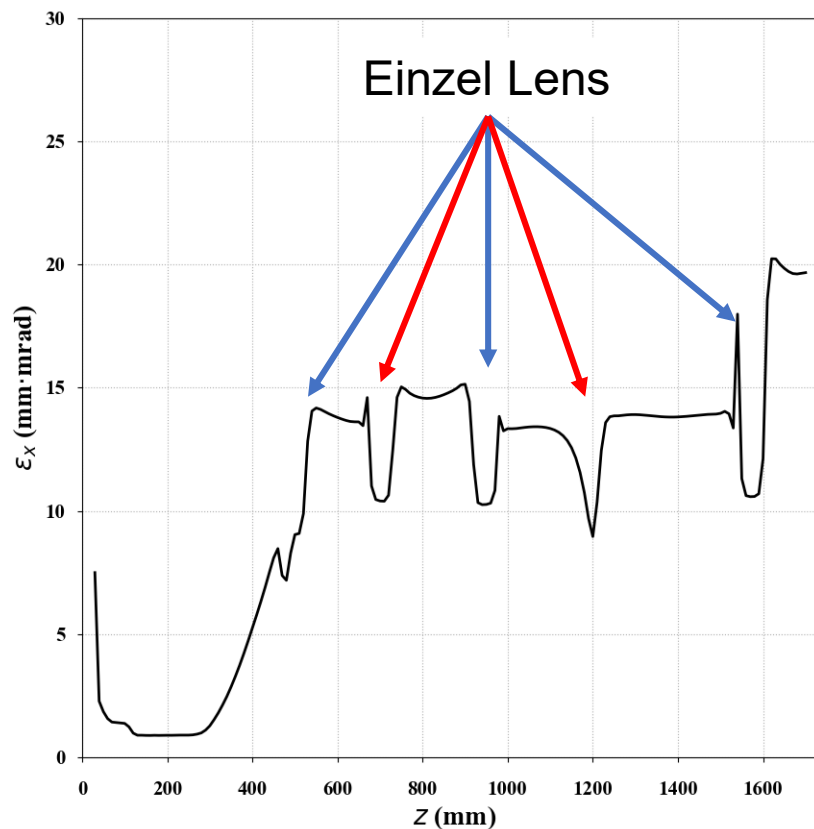


Transport Simulation (100 eV)

RMS Beam Size (x)

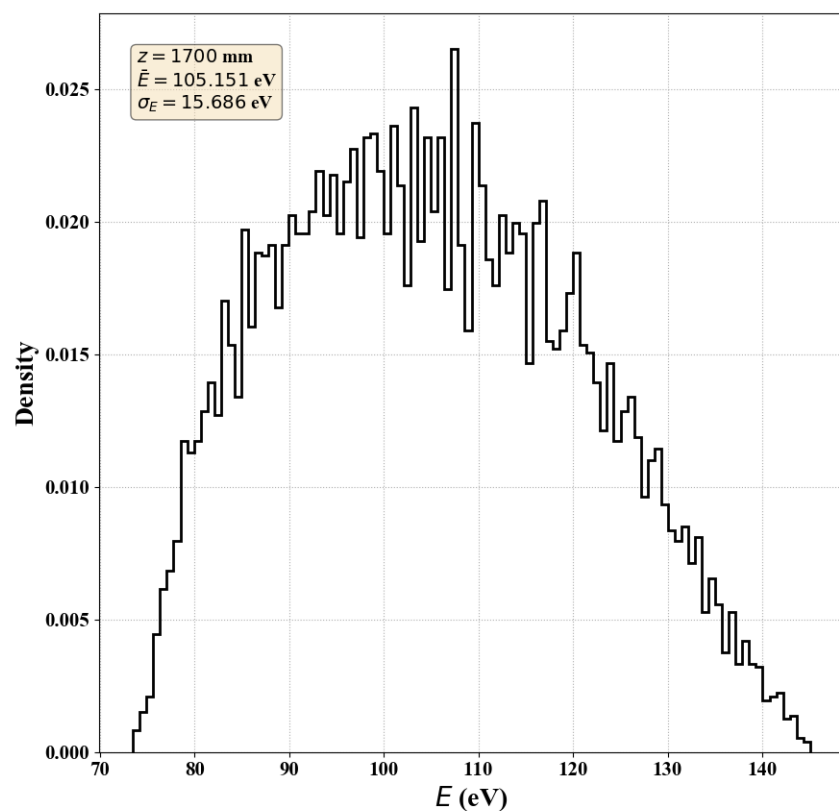


Emittance (x)

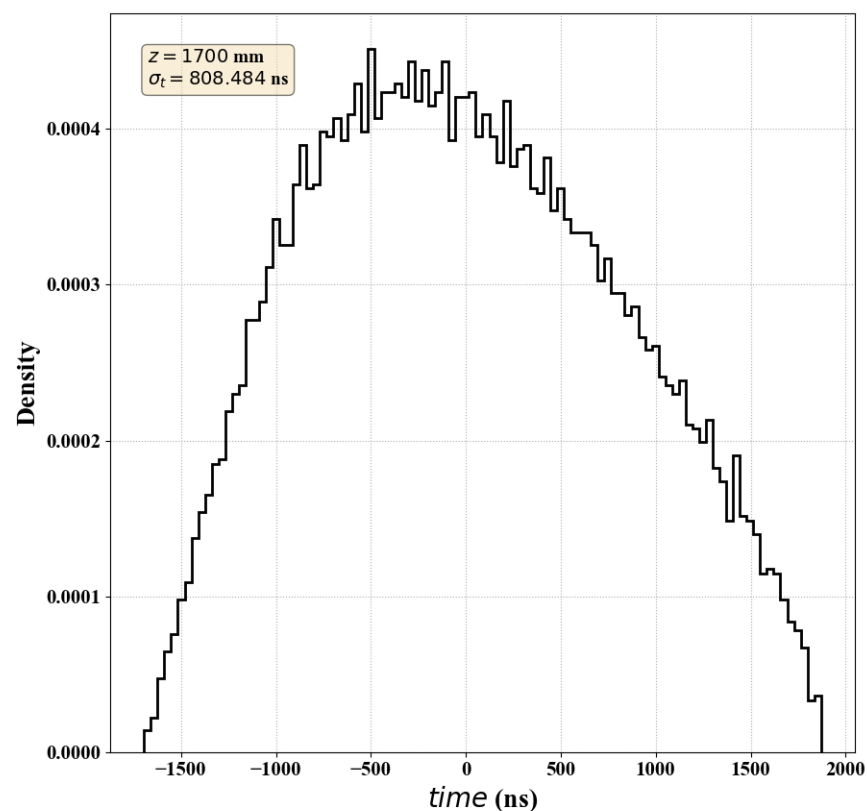


Transport Simulation (100 eV)

Energy Distribution

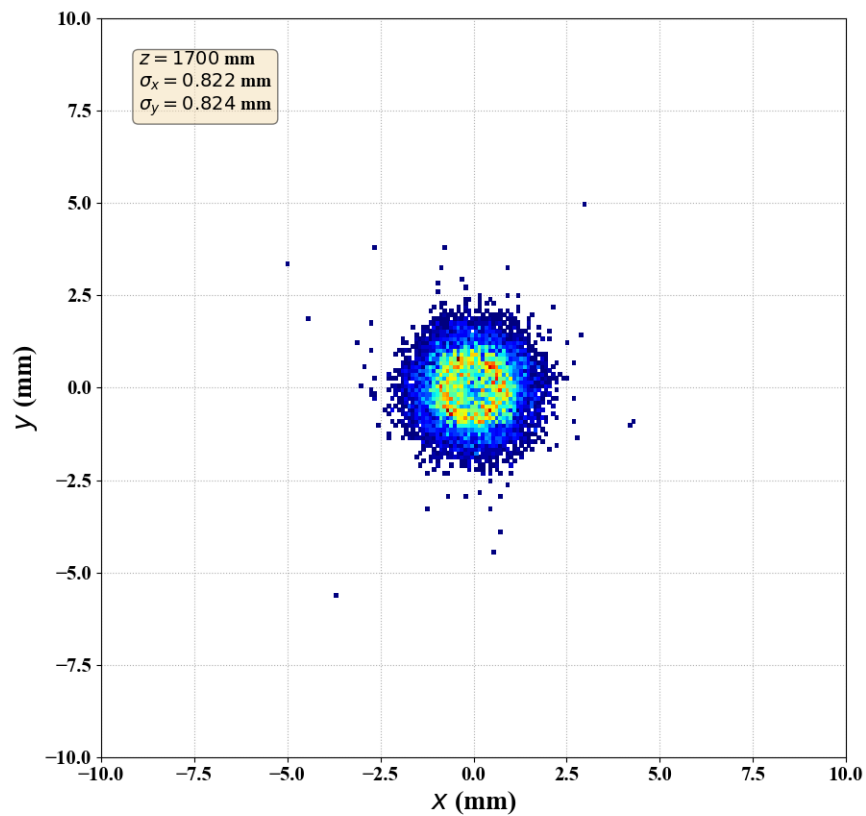


Time Distribution

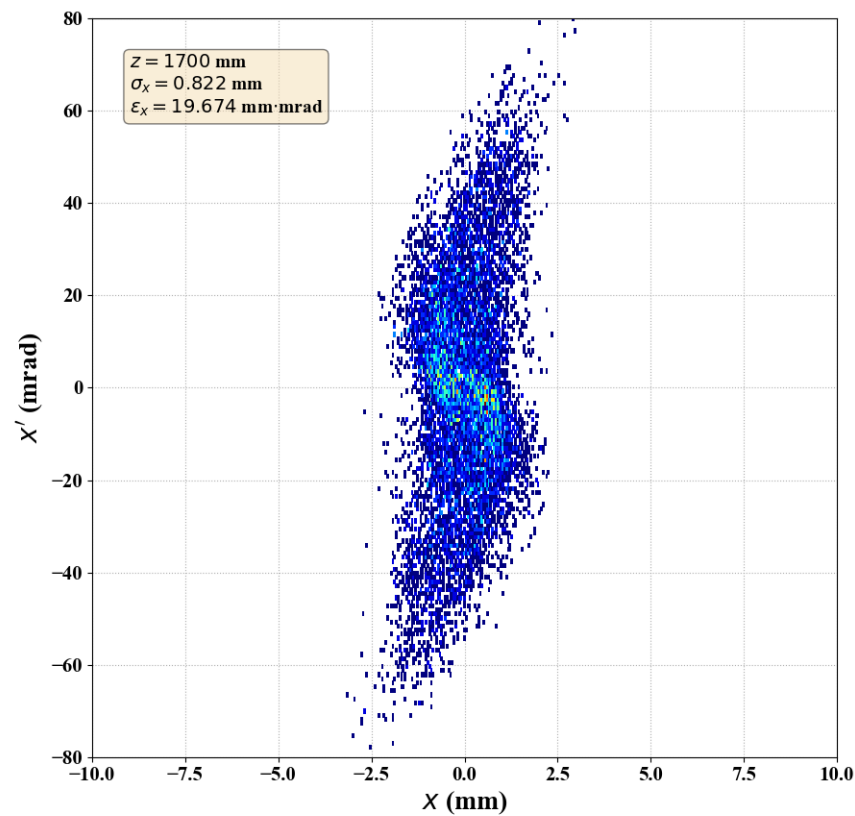


Transport Simulation (100 eV)

Transverse Distribution

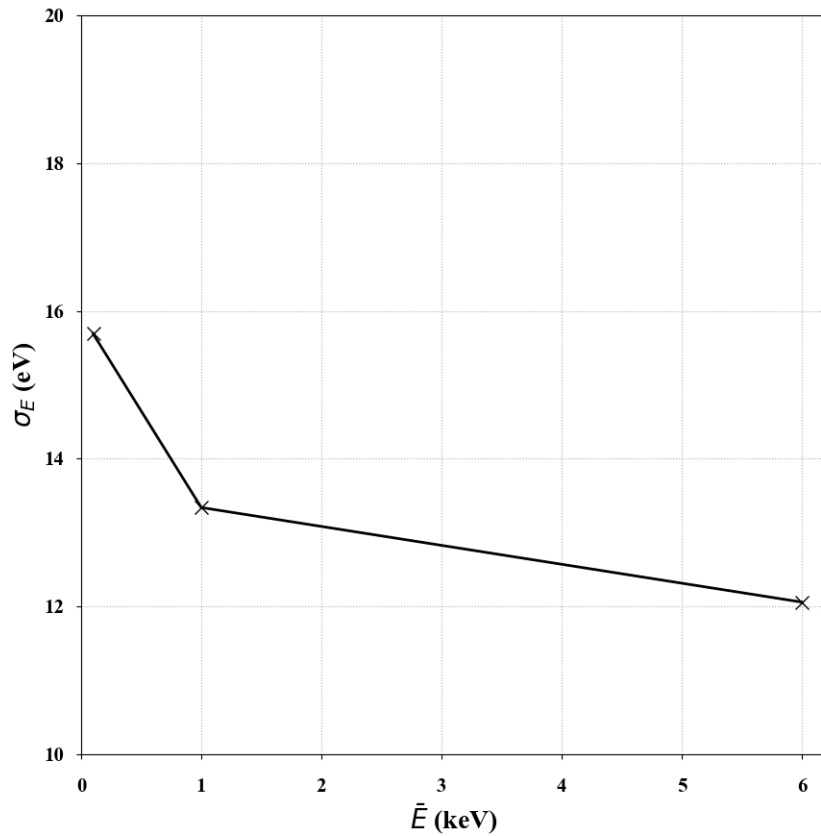


Phase Space (x)

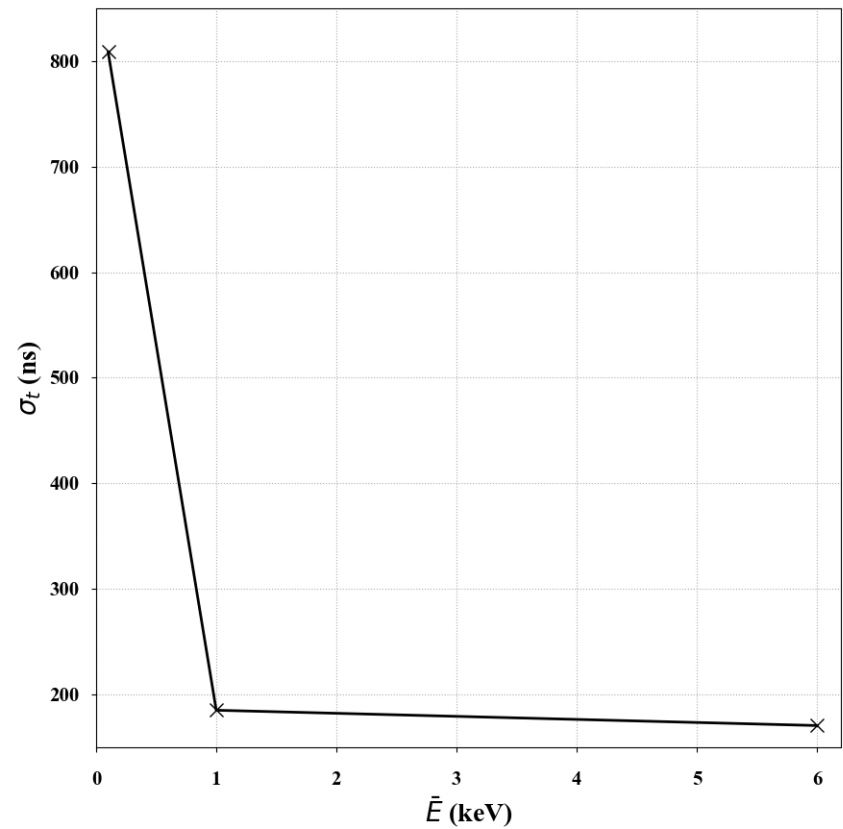


Comparison (1.7 m)

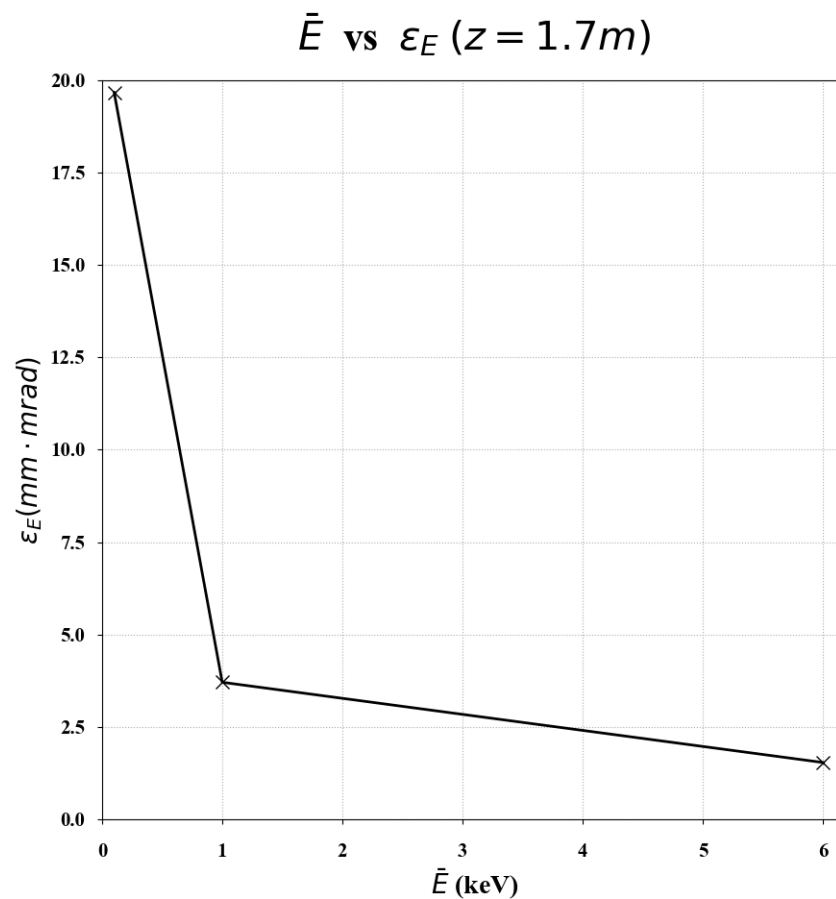
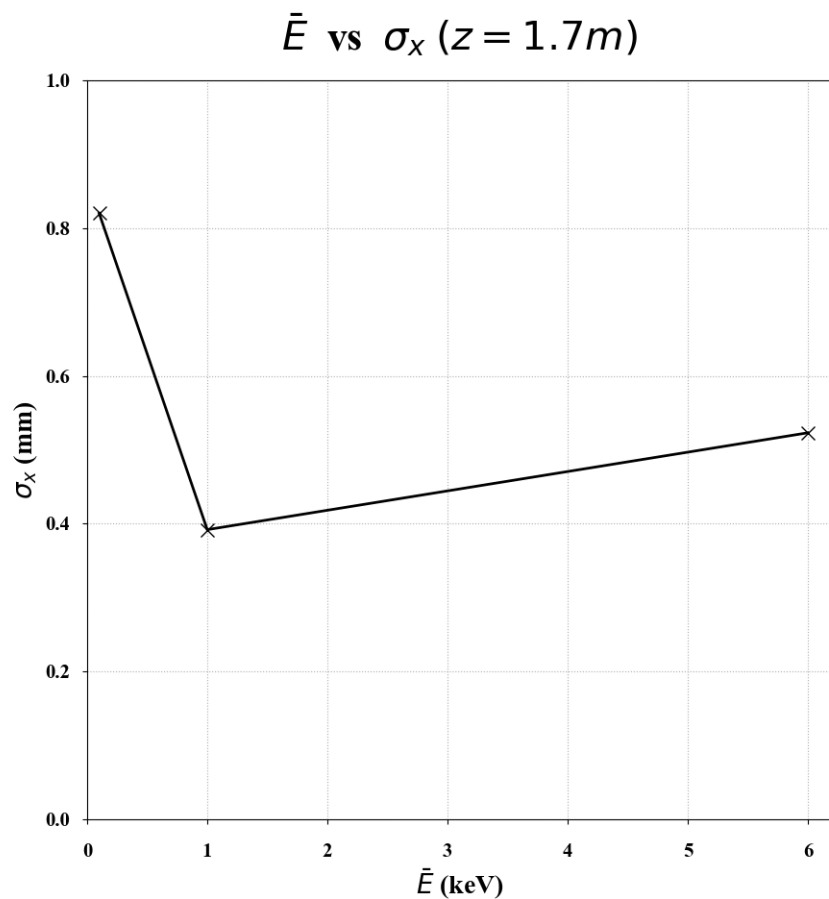
$\bar{E}$ vs σ_E ($z = 1.7m$)



$\bar{E}$ vs σ_t ($z = 1.7m$)

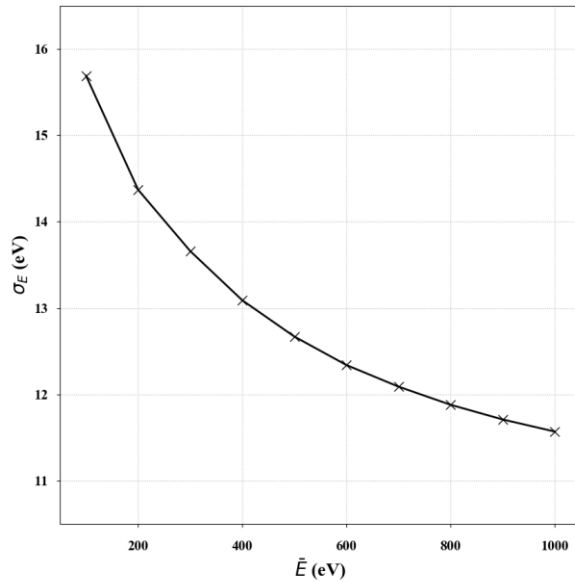


Comparison (1.7 m)

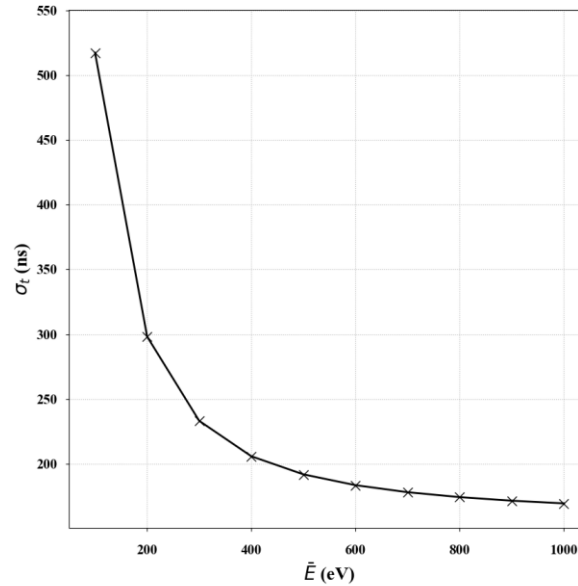


Transport Simulation (1 m)

$\bar{E}$ vs $\sigma_E(z=1m)$



$\bar{E}$ vs $\sigma_t(z=1m)$



$\bar{E}$ vs $\sigma_x(z=1m)$

