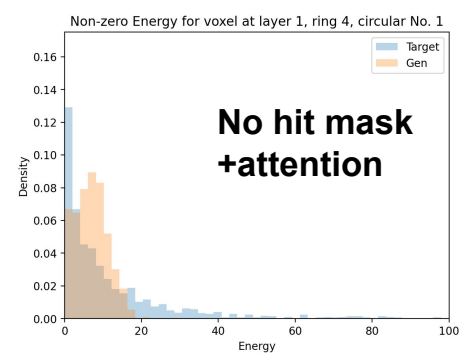
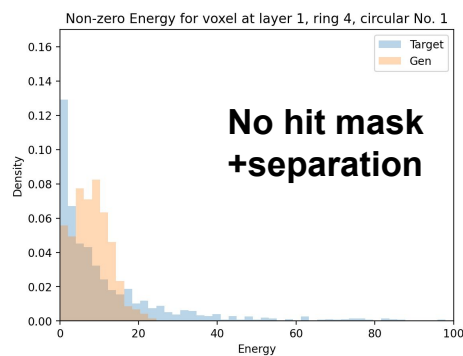
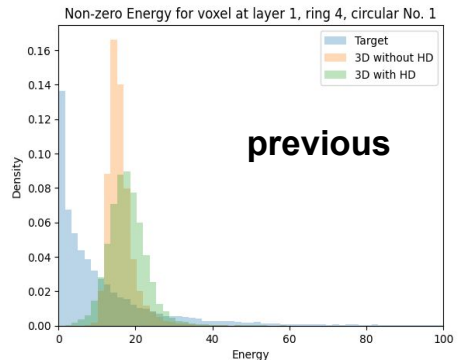
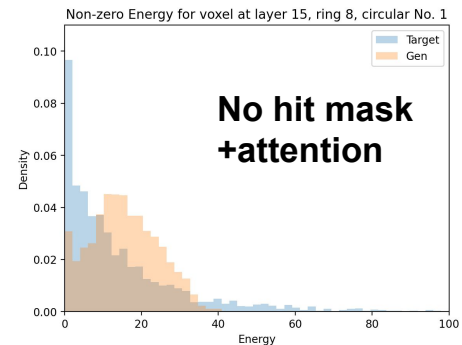
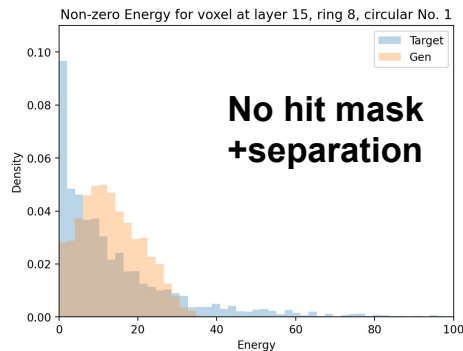
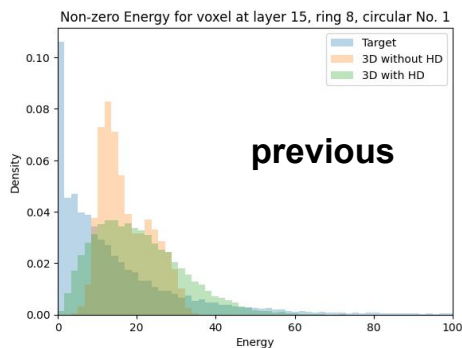


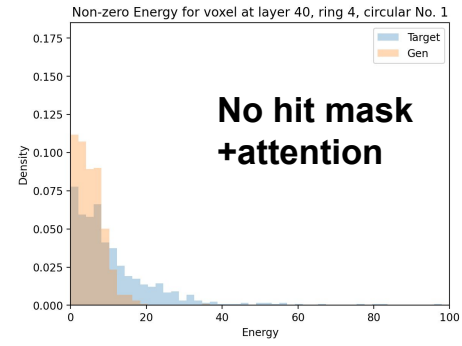
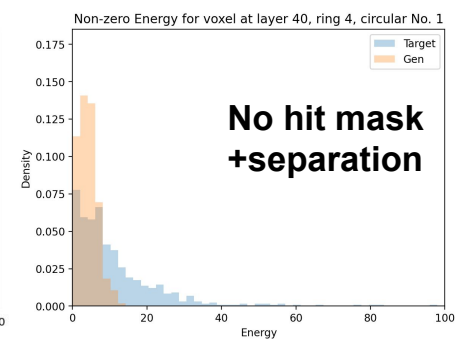
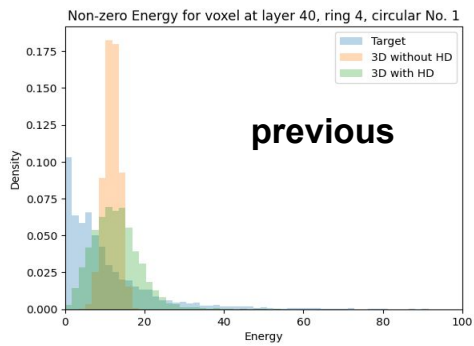
Cell layer 1 ring 4 No.1



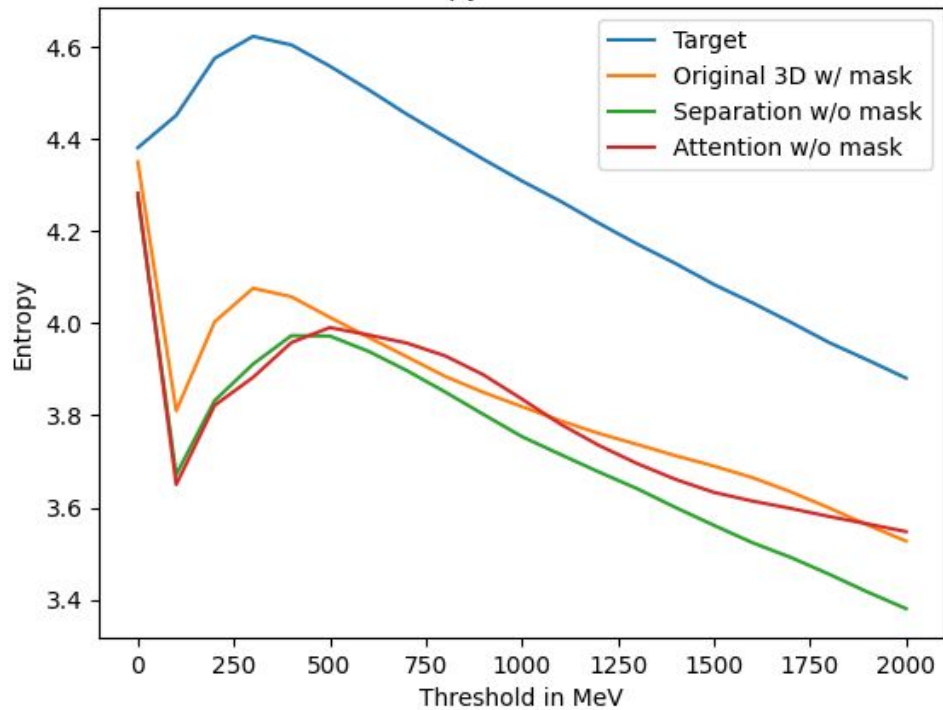
Cell layer 15 ring 8 No.1

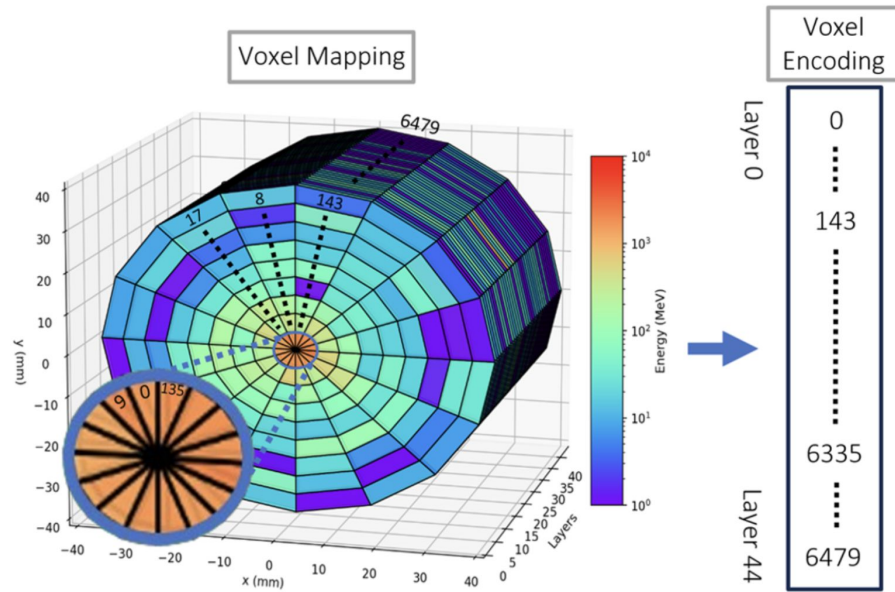


Cell layer 40 ring 4 No.1



Entropy vs Threshold





Encoder: (6480)  $\Rightarrow$  (45, 16, 9)  $\Rightarrow$  3D CNN  $\Rightarrow$  Latent Space

Decoder: Latent Space  $\Rightarrow$  3D CNN  $\Rightarrow$  (45, 16, 9)  $\Rightarrow$  (6480)

Encoder: (6480)  $\Rightarrow$  (45, 9, 16)  $\Rightarrow$  3D CNN  $\Rightarrow$  Latent Space

Decoder: Latent Space  $\Rightarrow$  3D CNN  $\Rightarrow$  (45, 9, 16)  $\Rightarrow$  (6480)