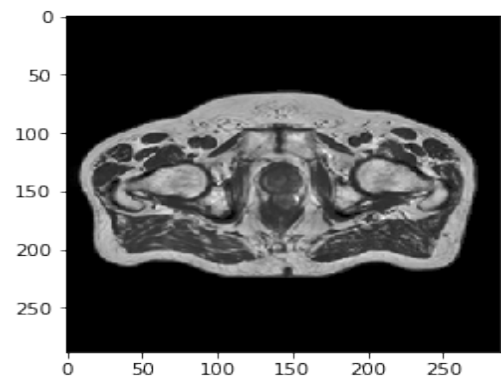
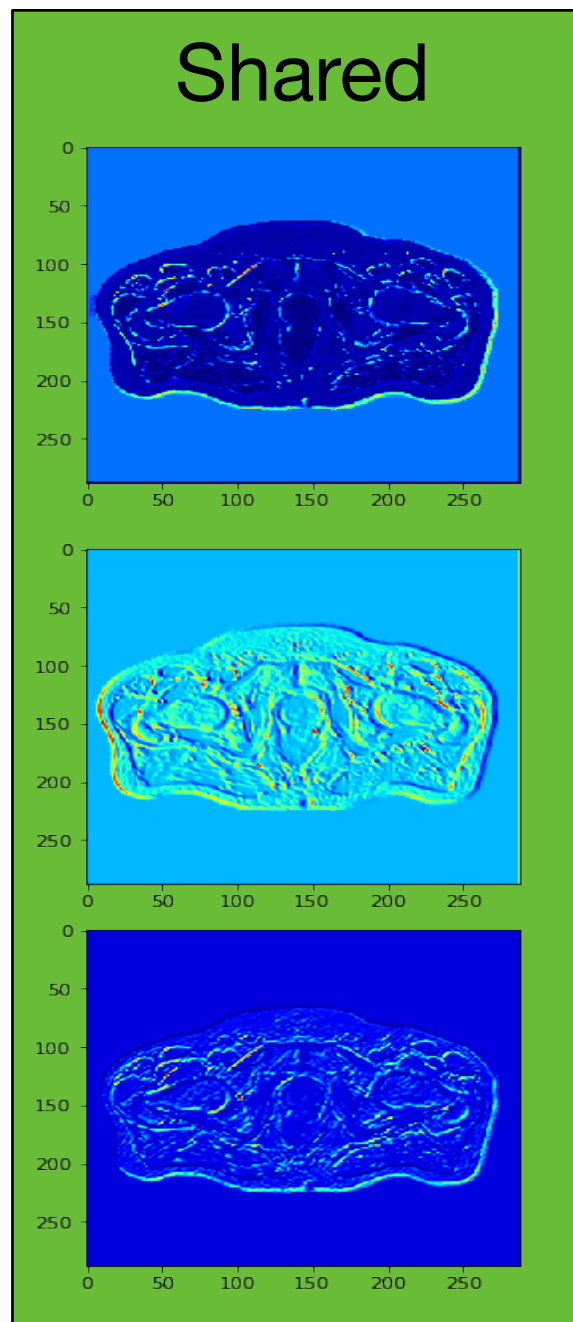


Input CT  
 $X$



Layer 1

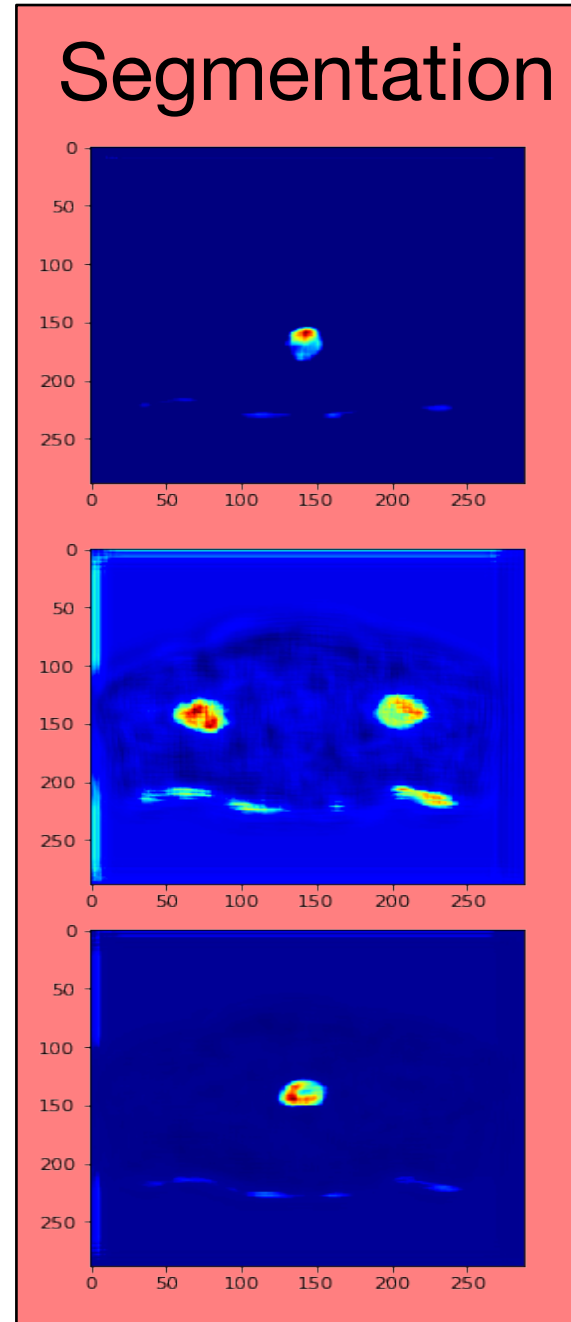


...

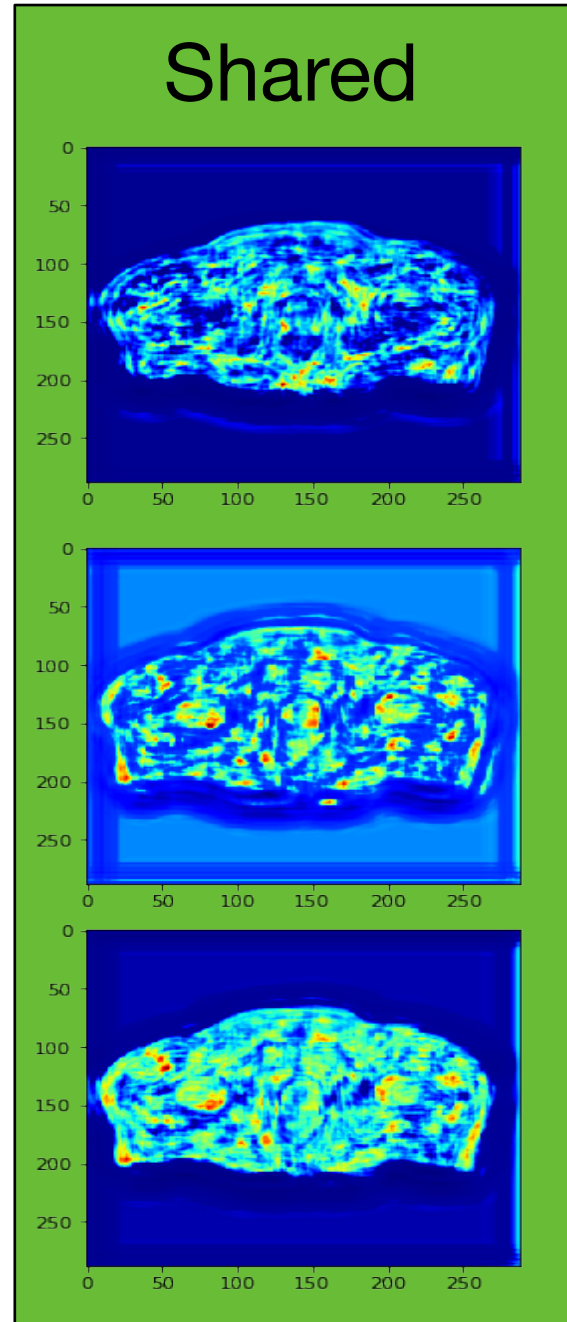
...

...

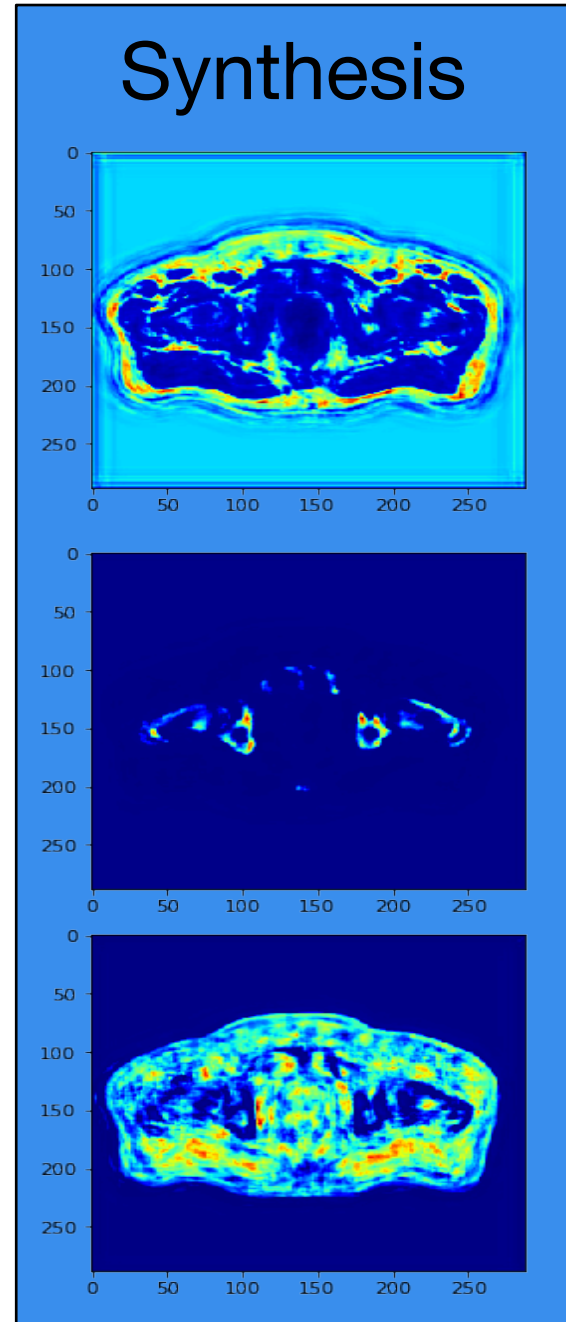
Layer L-1



Shared

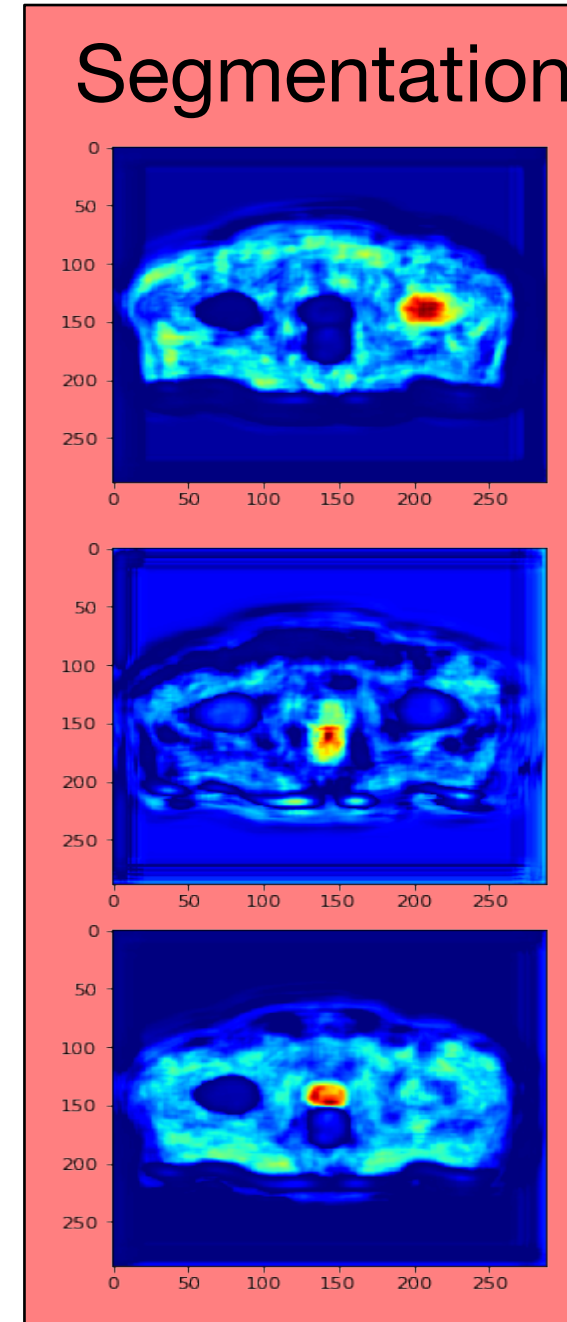


Synthesis

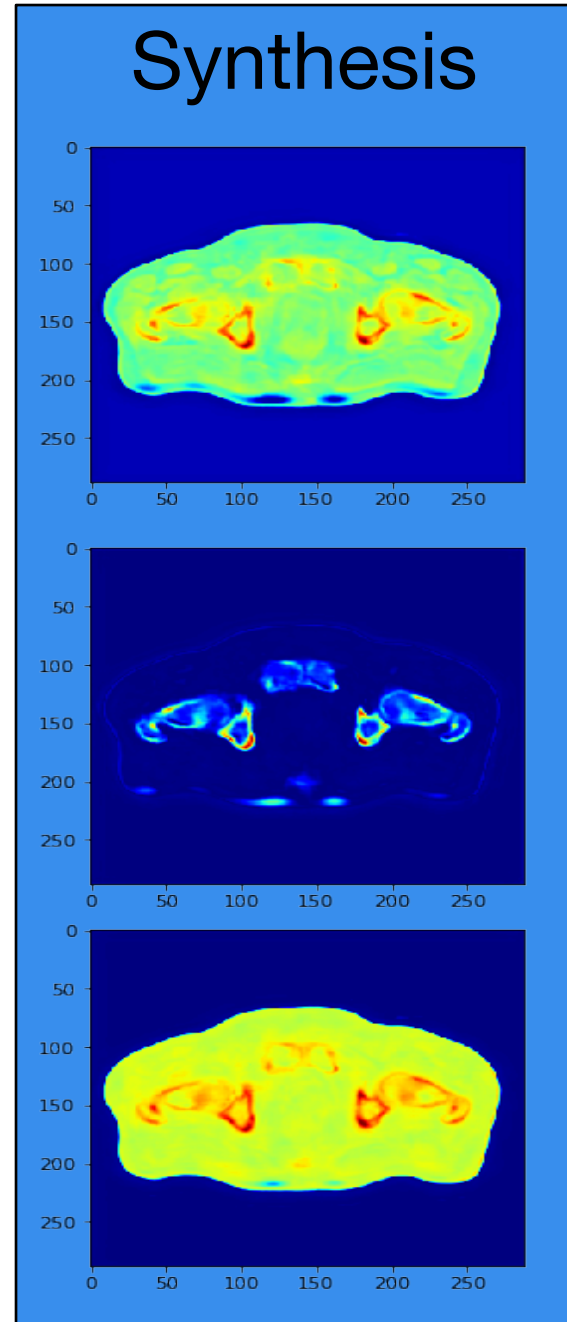


Layer L

Segmentation



Synthesis



Network depth