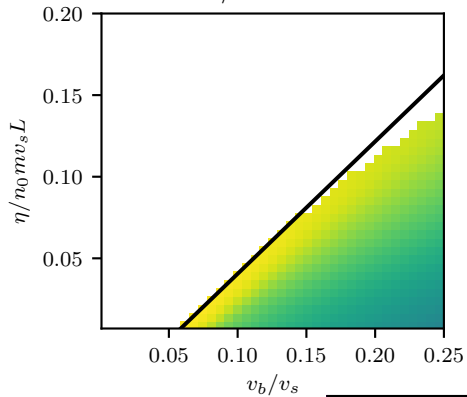
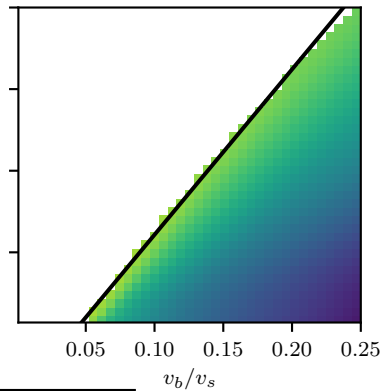


$L/a = 0.001$  $L/a = 0.250$ 

0.150 0.175 0.200 0.225

 fL/v_s