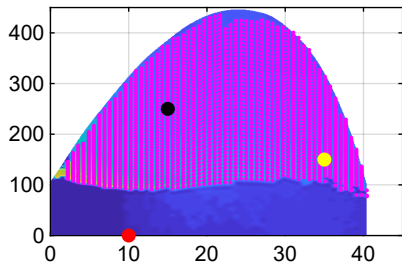
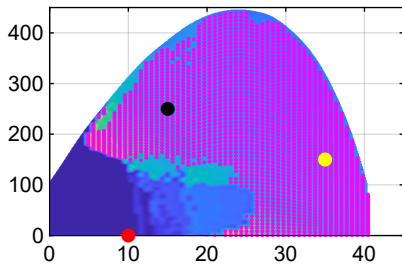
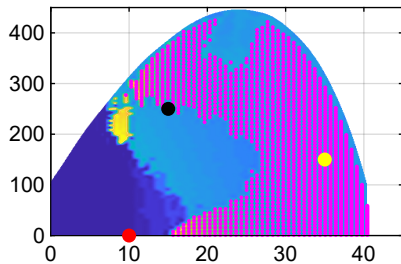
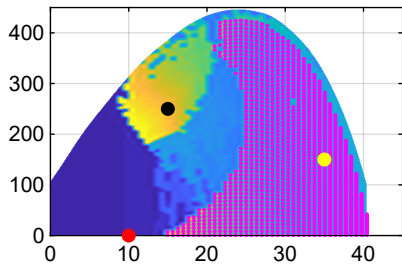
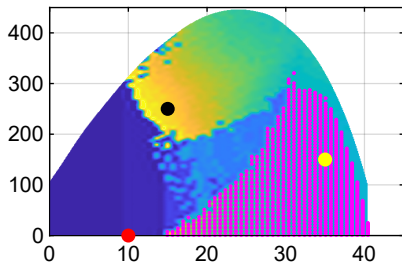
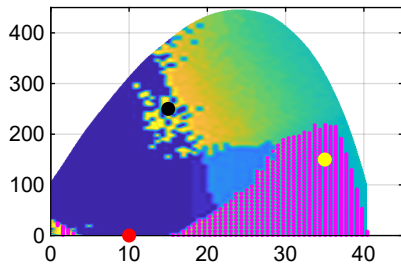


Integral Gain

 $f_{in} = 0.5 \text{ Hz}$  $f_{in} = 1 \text{ Hz}$  $f_{in} = 1.5 \text{ Hz}$  $f_{in} = 2 \text{ Hz}$  $f_{in} = 2.5 \text{ Hz}$  $f_{in} = 3 \text{ Hz}$ 

Proportional Gain

Switching Threshold, σ (rad)