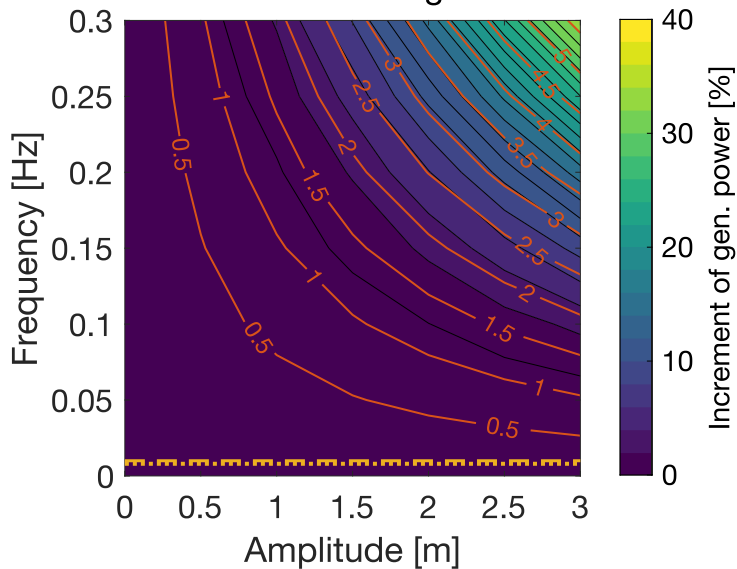
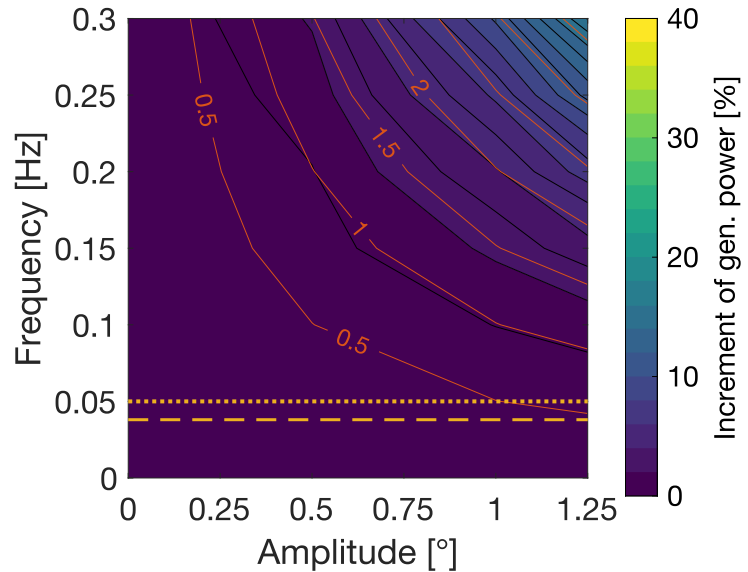


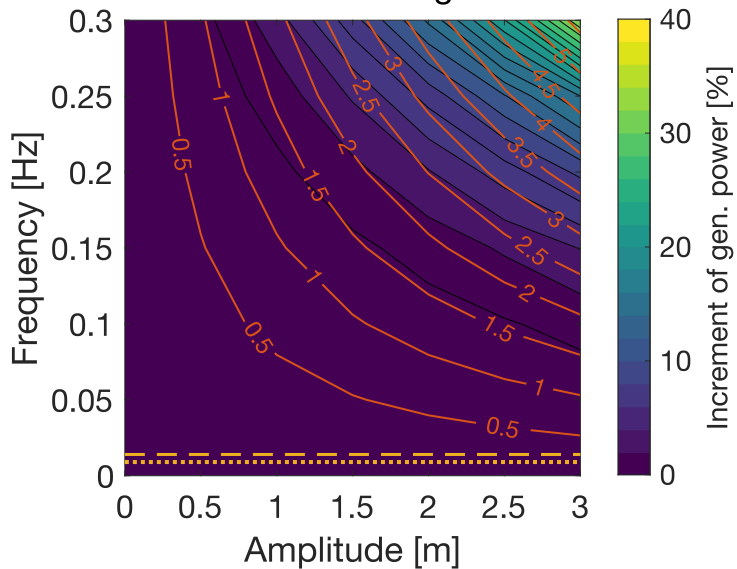
5 MW – Surge



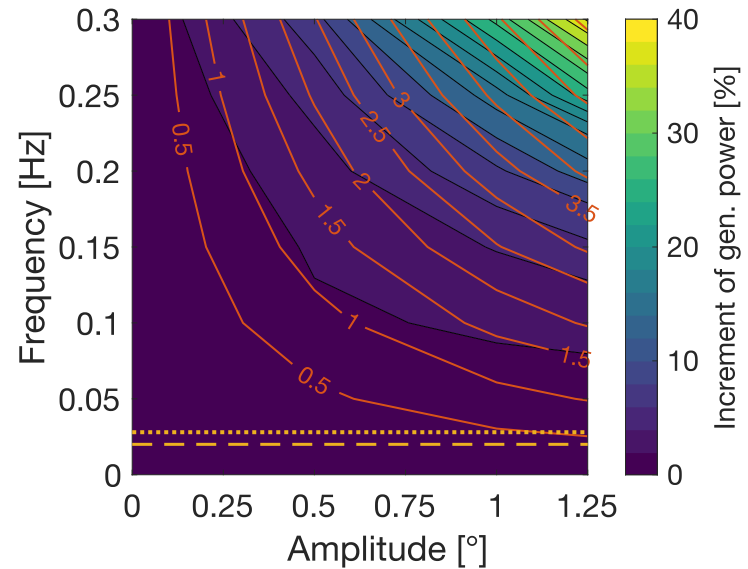
5 MW – Pitch



15 MW – Surge



15 MW – Pitch



 Power increment 
  Amplitude of relative wind speed 
  Spar natural freq. 
  Semi-sub. natural freq.