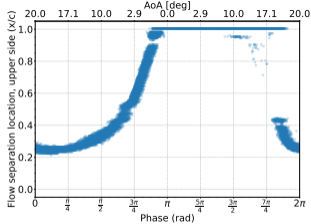
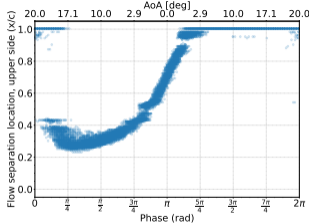


(a) No VGs, $k = 0.045$



(b) No VGs, $k = 0.09$



(c) No VGs, $k = 0.018$