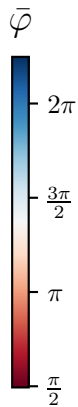


$mt$ 0  
-10 $v_{\text{COM}} = 0.40$  $v_{\text{COM}} = 0.20$  $v_{\text{COM}} = 0.13$  $mt$ 0  
-10 $v_{\text{COM}} = 0.36$  $v_{\text{COM}} = -0.01$  $v_{\text{COM}} = -0.26$ 

-10

0

10

 $mr$ 

-10

0

10

 $mr$ 

-10

0

10

 $mr$