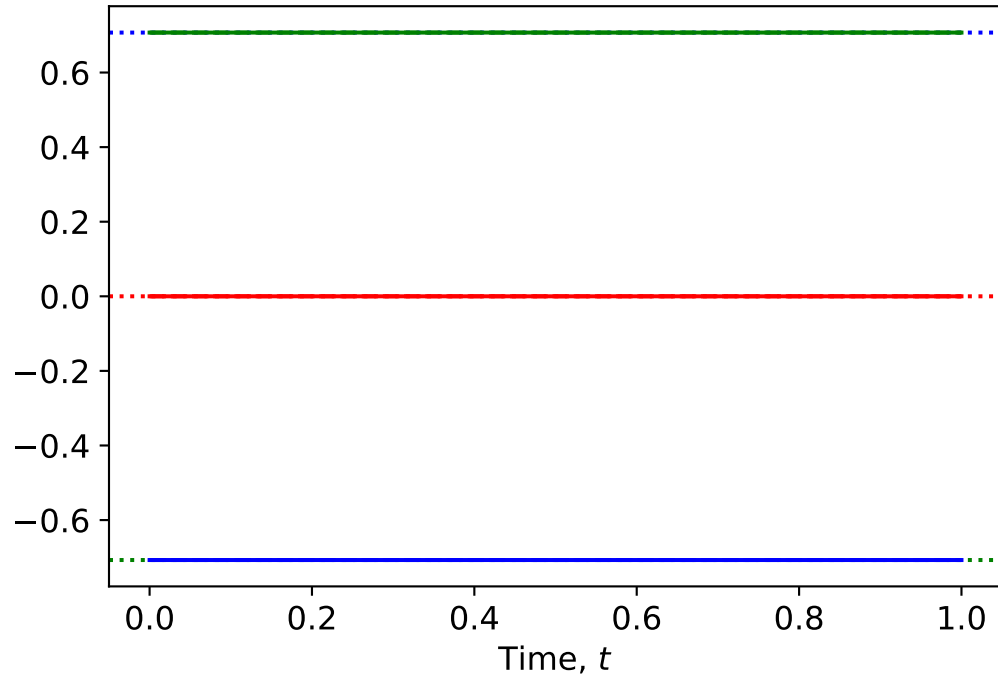


Components of vector,  $v$



- ..... Numpy  $v_1=0.70711$
- ..... Numpy  $v_2=-0.70711$
- ..... Numpy  $v_3=0.00000$
- - - Euler  $v_1=-0.70711$
- - - Euler  $v_2=0.70711$
- - - Euler  $v_3=0.00000$
- FFNN  $v_1=-0.70711$
- FFNN  $v_2=0.70710$
- FFNN  $v_3=-0.00000$