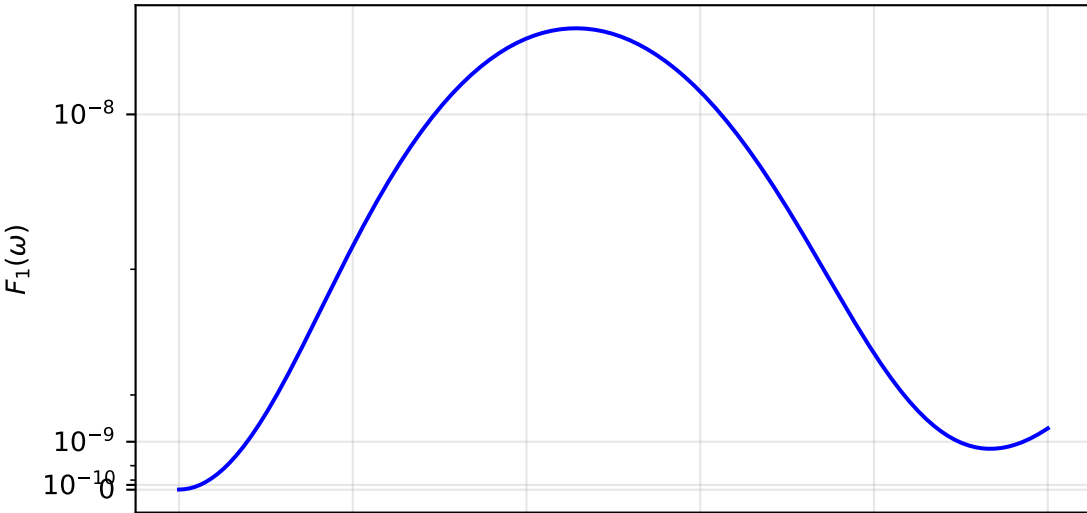


Best Optimized Sequence  
Qubit 1 Filter Function ( $F_1$ )



Qubit 2 Filter Function ( $F_2$ )



Interaction Filter Function ( $F_{12}$ )

