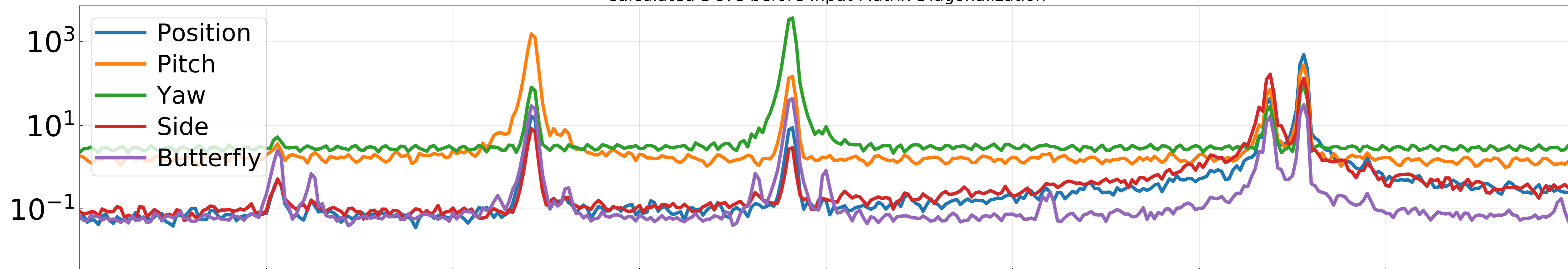
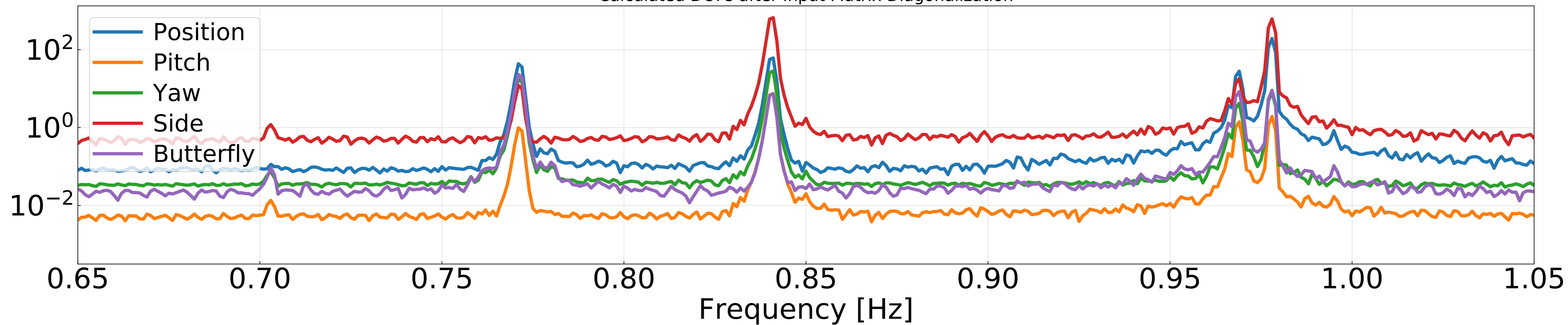


Free Swinging Data for MC3

Calculated DOFs before Input Matrix Diagonalization

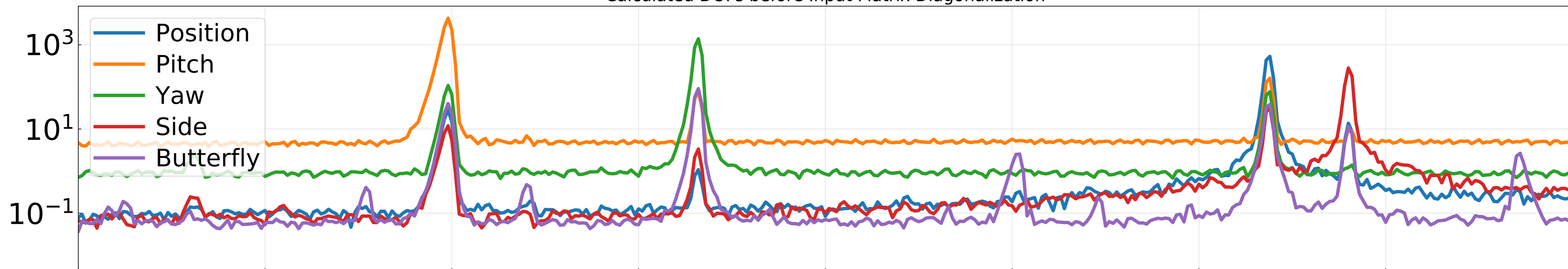


Calculated DOFs after Input Matrix Diagonalization

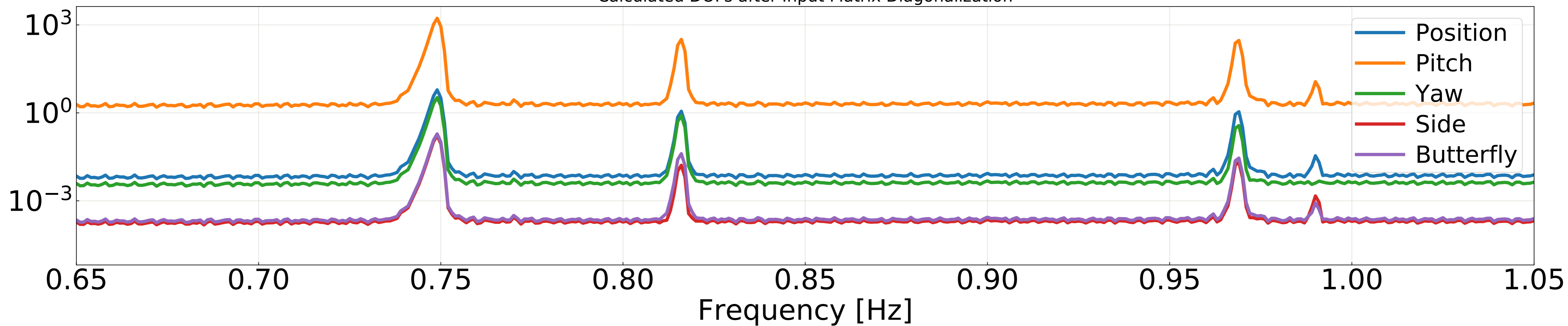


Free Swinging Data for MC2

Calculated DOFs before Input Matrix Diagonalization

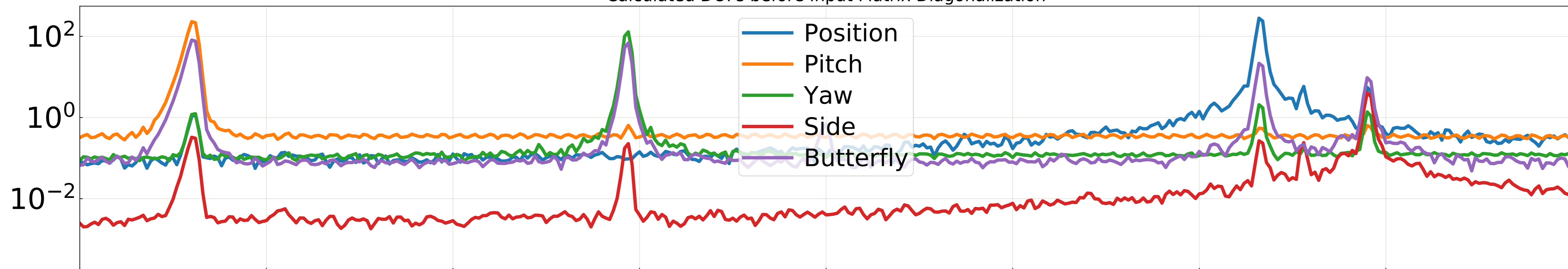


Calculated DOFs after Input Matrix Diagonalization



Free Swinging Data for MC1

Calculated DOFs before Input Matrix Diagonalization



Calculated DOFs after Input Matrix Diagonalization

