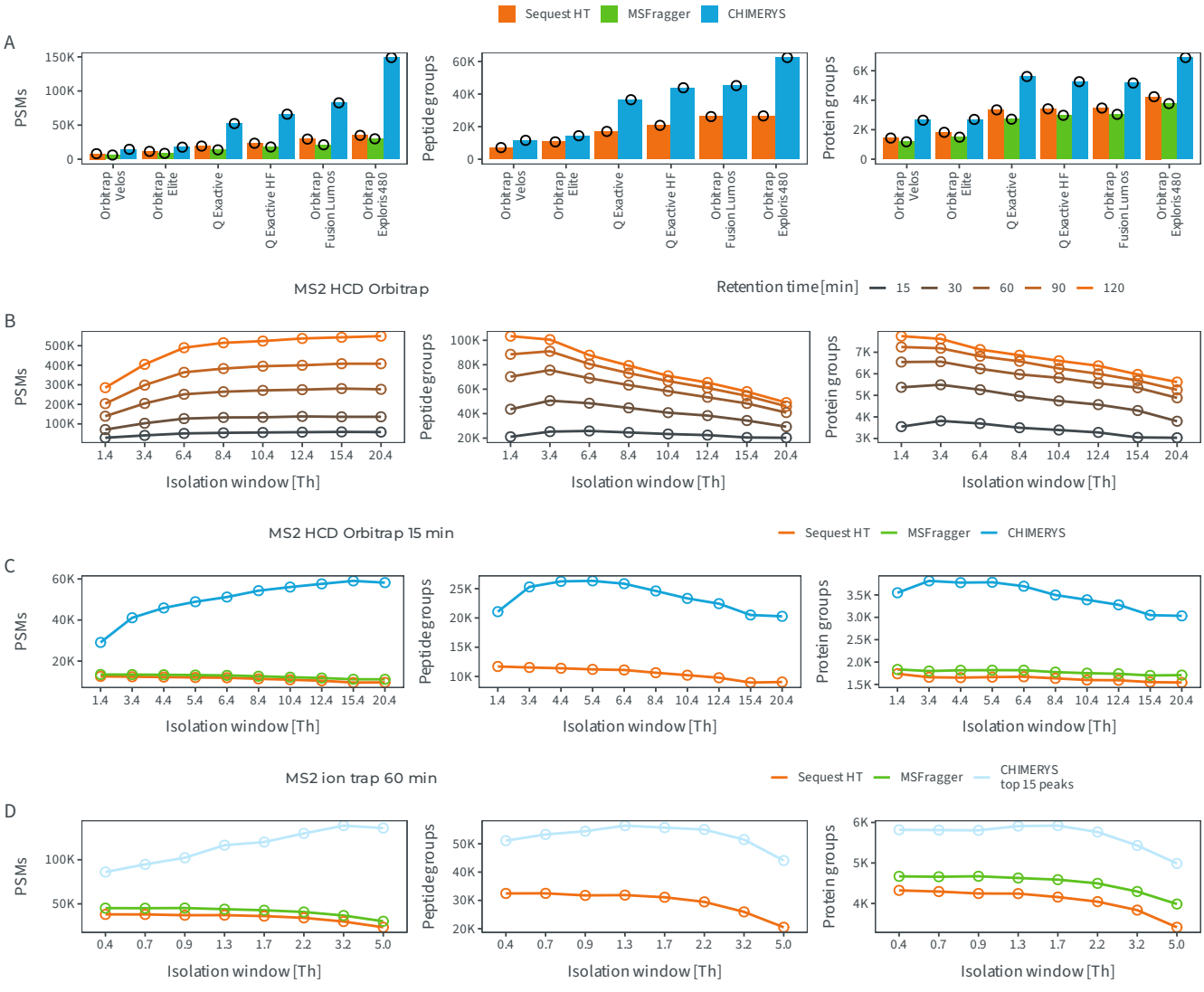
Sequest HT
MSFragger
CHIMERYS
A
PSMs
Peptide groups
Protein groups
Orbitrap Velos
Orbitrap Elite
Q Exactive
Q Exactive HF
Orbitrap Fusion Lumos
Orbitrap Exploris 480
MS2 HCD Orbitrap
Retention time [min]
15
30
60
90
120
B
Isolation window [Th]
MS2 HCD Orbitrap 15 min
C
MS2 ion trap 60 min
CHIMERYS top 15 peaks
D