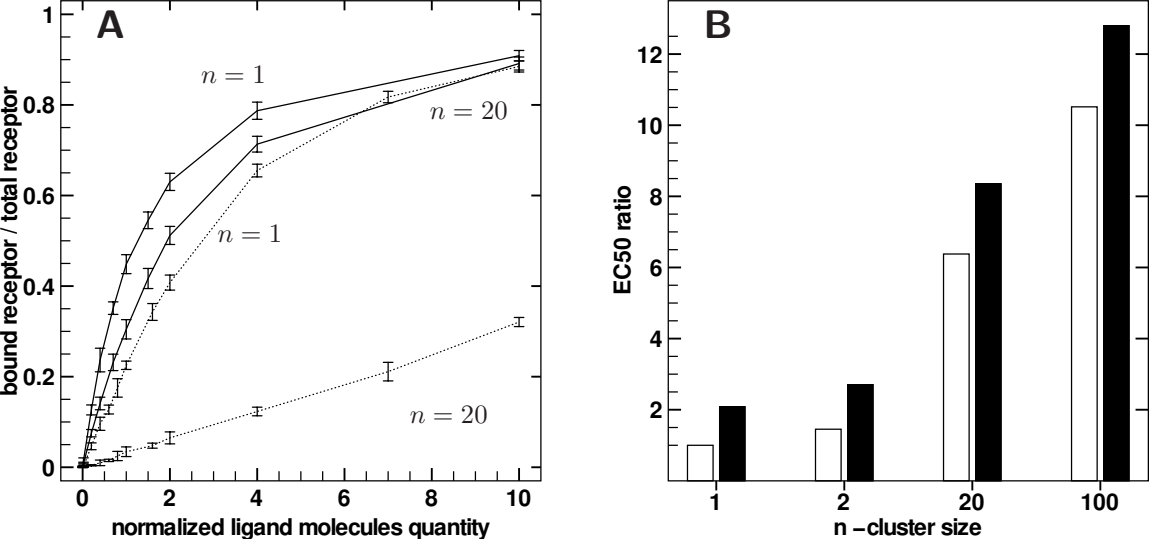
A
B
bound receptor / total receptor
normalized ligand molecules quantity
n = 1
n = 20
n = 1
n = 20
EC50 ratio
n – cluster size
0
0.2
0.4
0.6
0.8
1
2
4
6
8
10
12
1
2
20
100