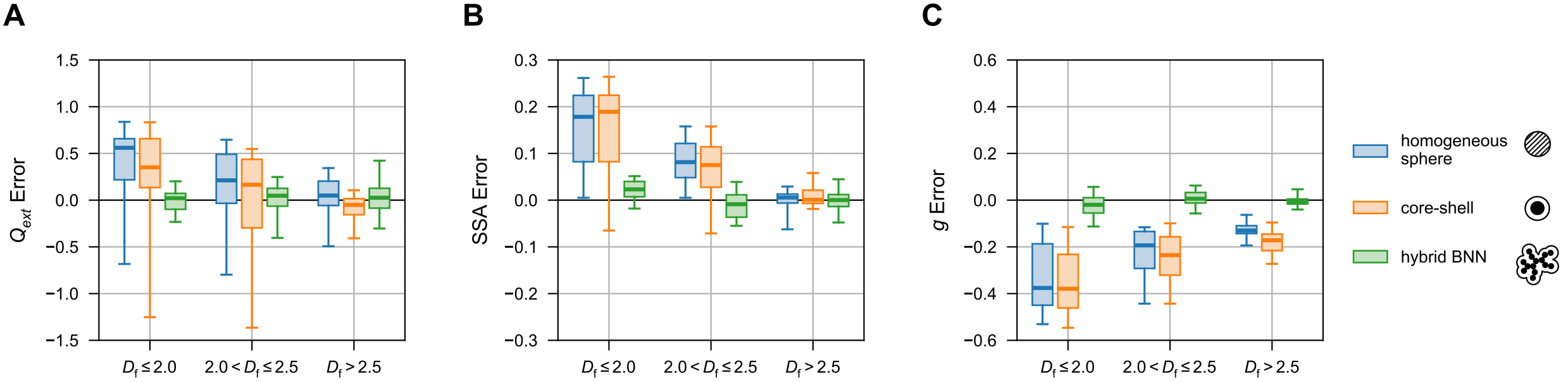

A
B
C
Q_{ext} Error
SSA Error
g Error
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
0.3
0.2
0.1
0.0
−0.1
−0.2
−0.3
0.6
0.4
0.2
0.0
−0.2
−0.4
−0.6
$D_f \leq 2.0$
$2.0 < D_f \leq 2.5$
$D_f > 2.5$
homogeneous sphere
core-shell
hybrid BNN