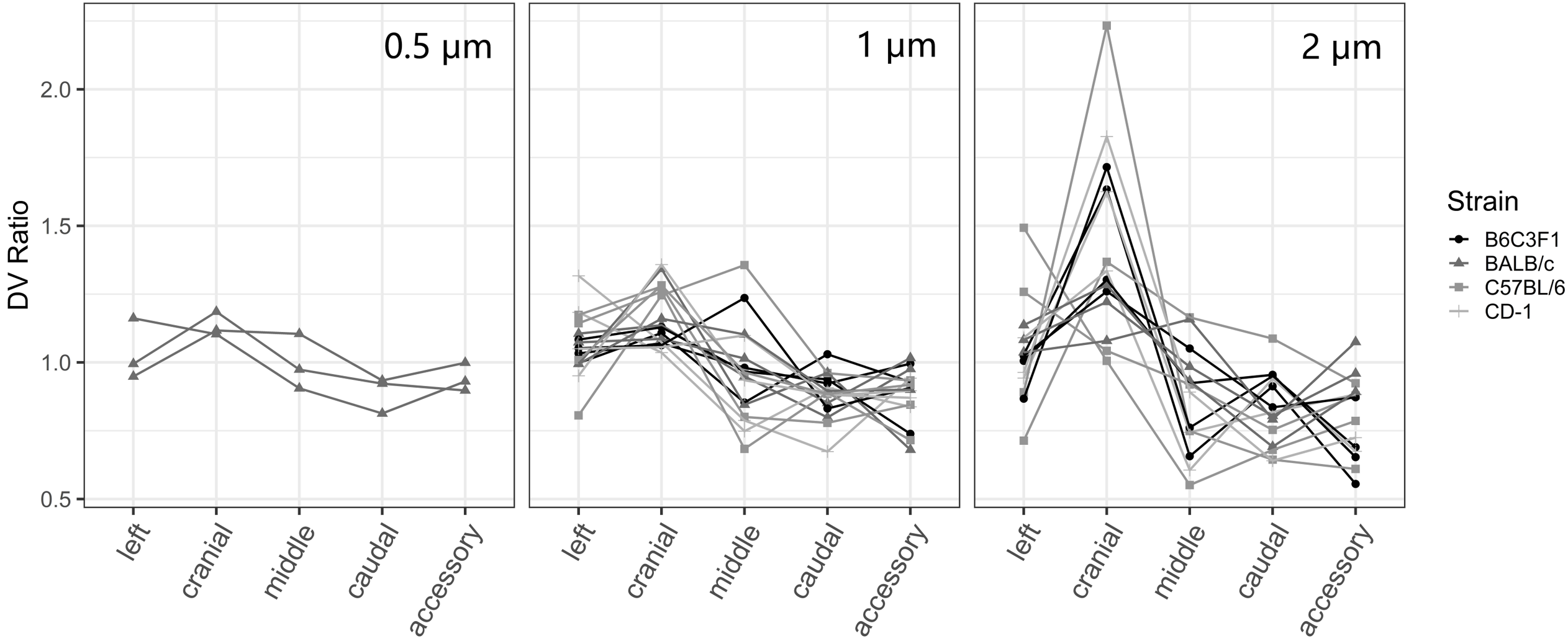
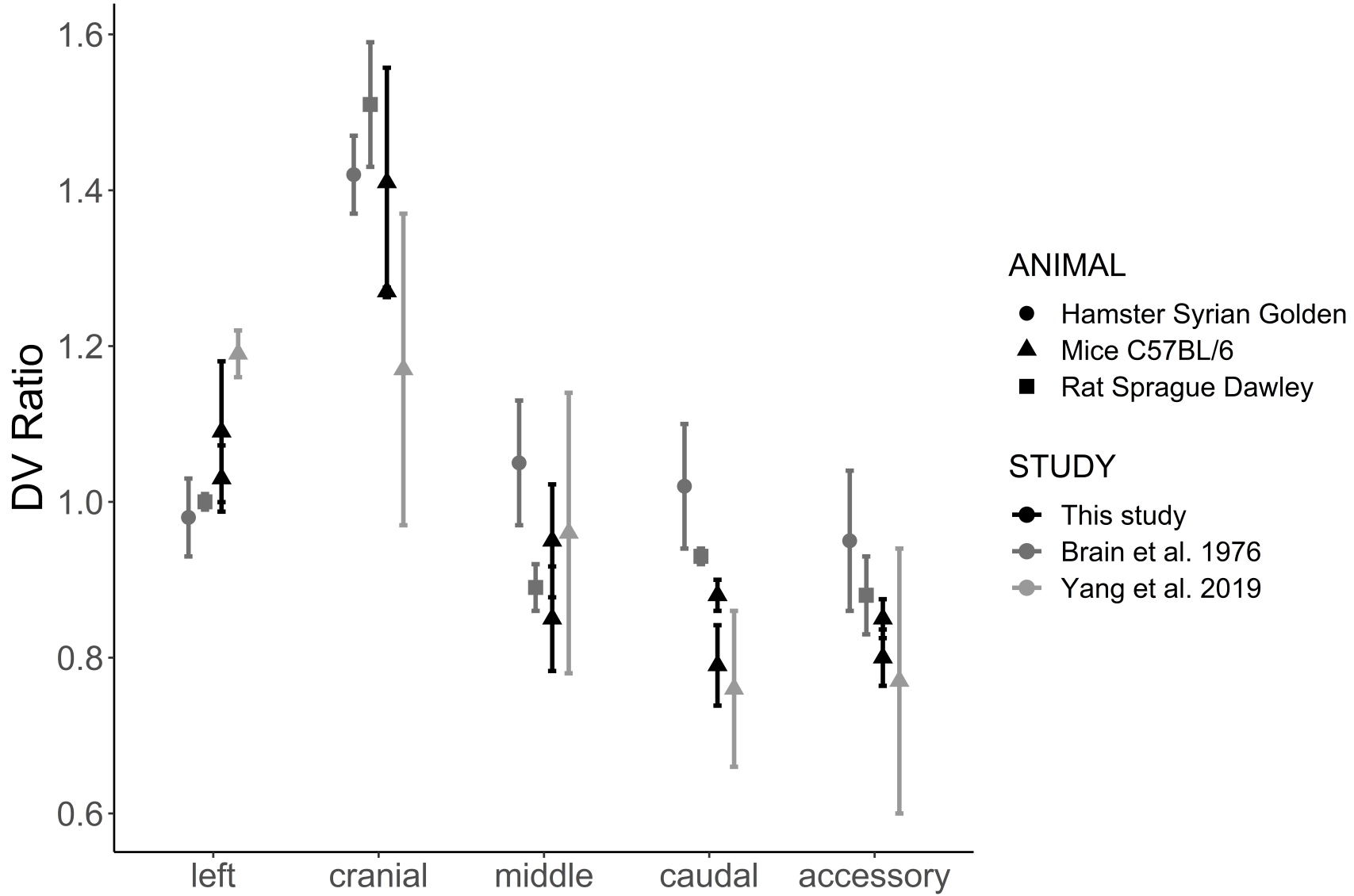
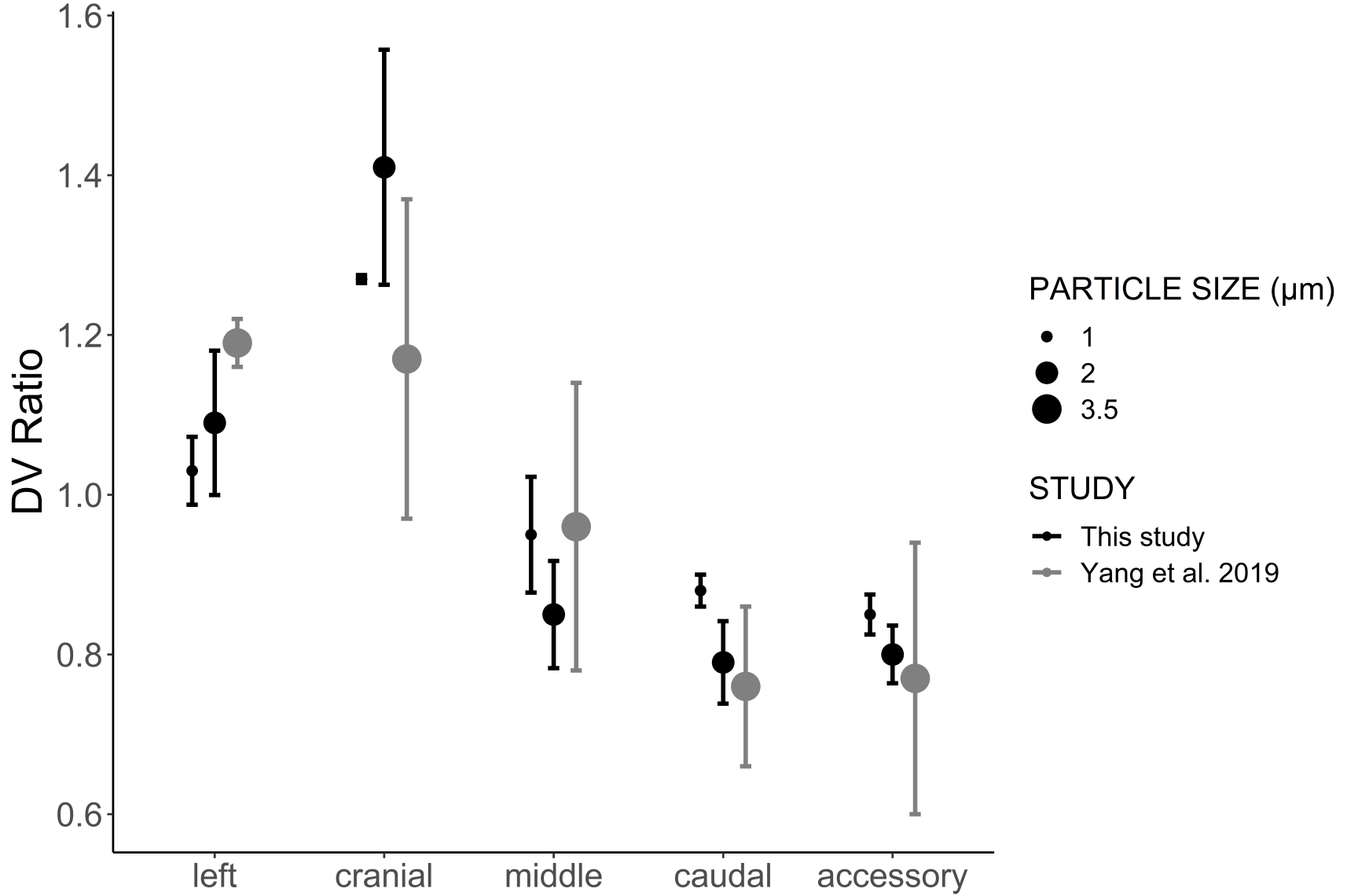
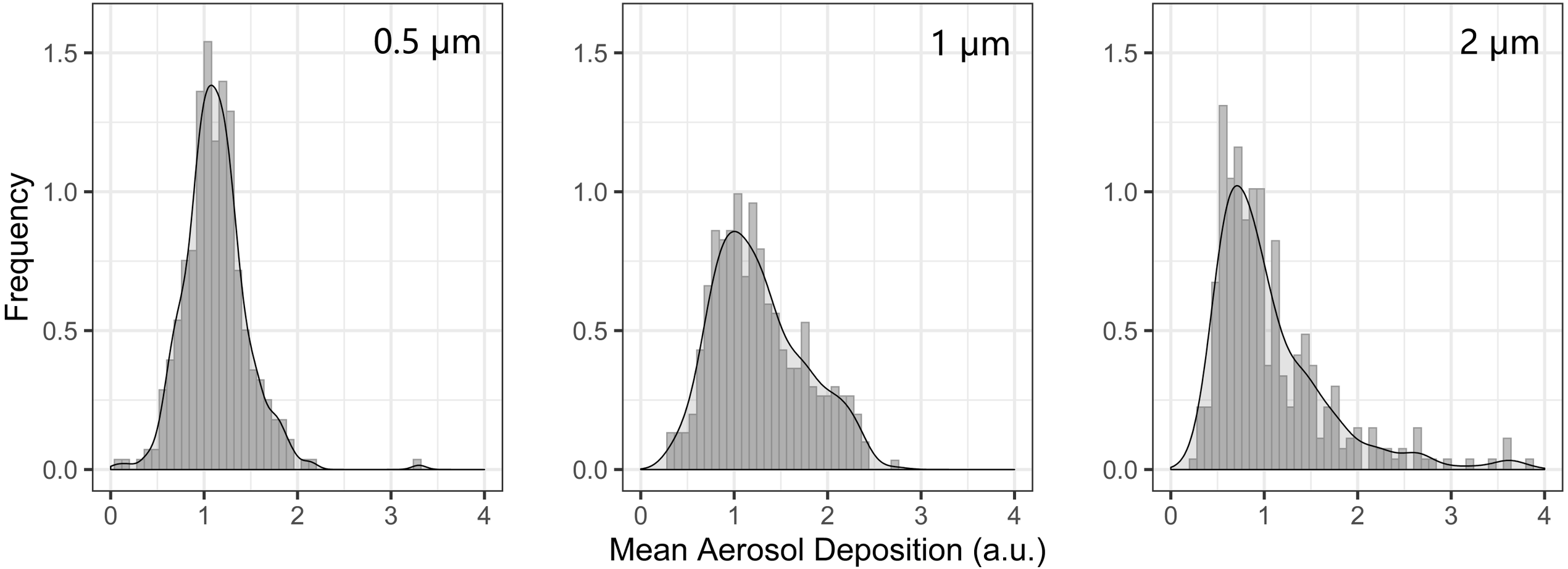
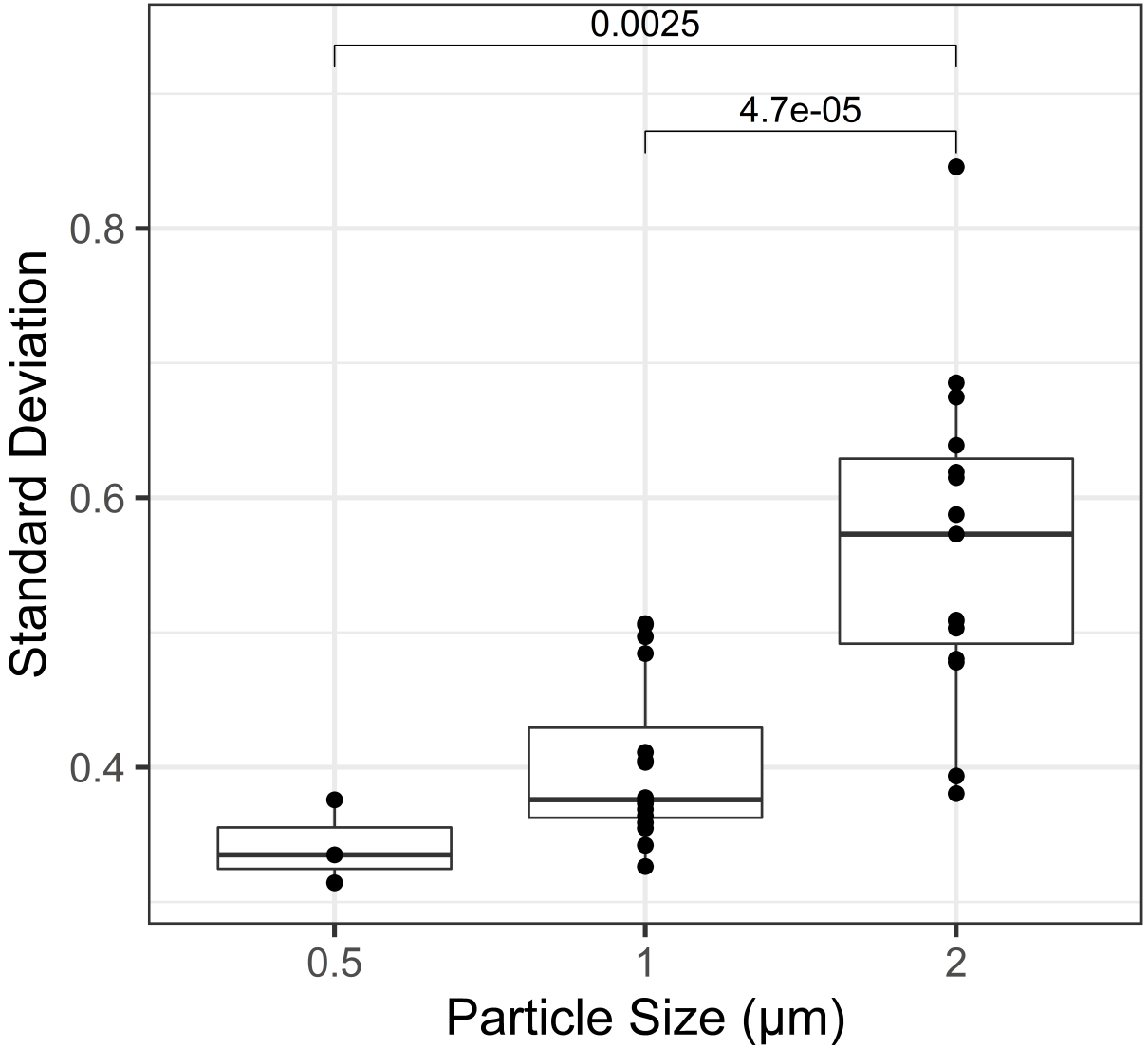
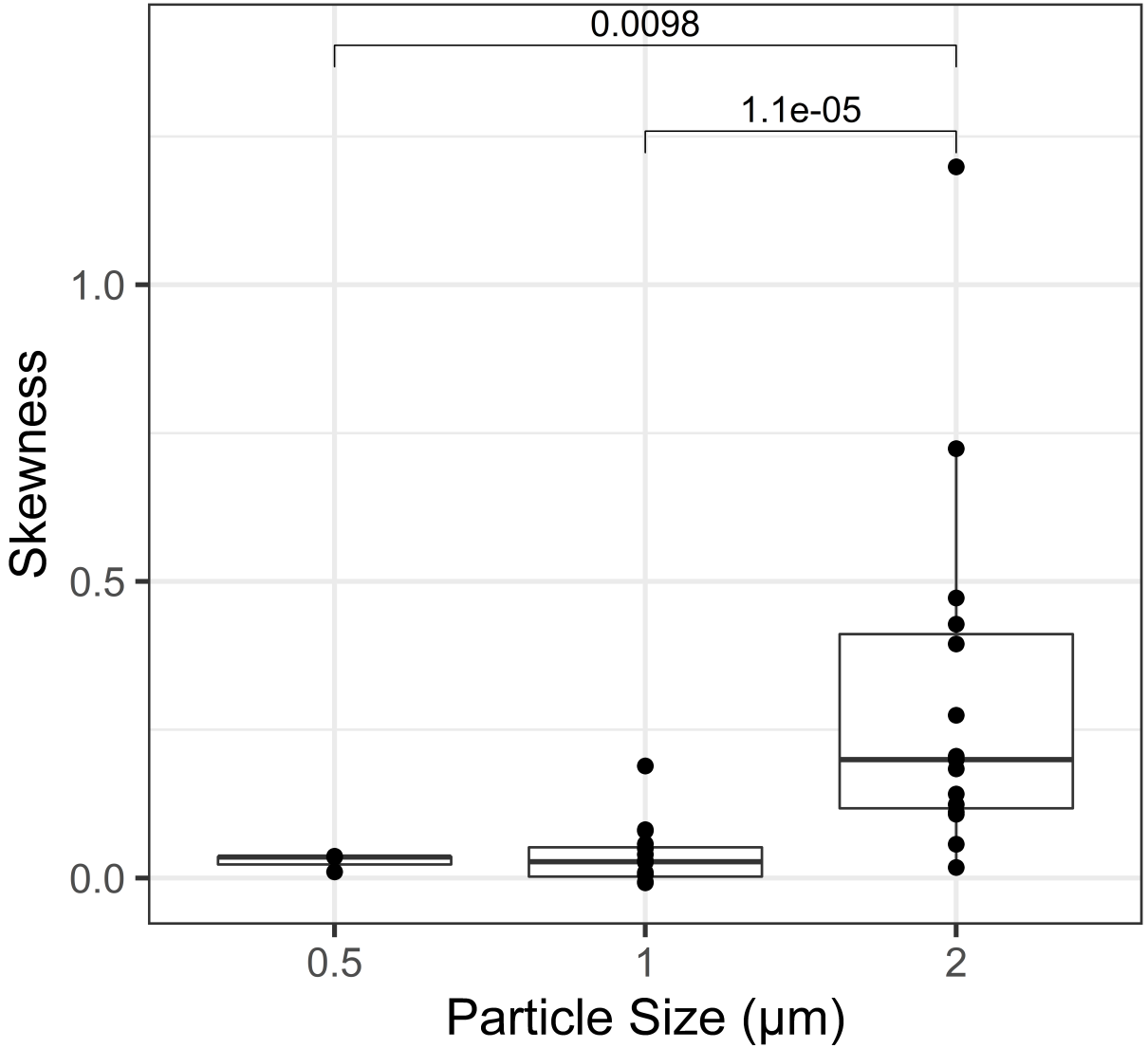

0.5 µm
1 µm
2 µm
DV Ratio
2.0
1.5
1.0
0.5
left
cranial
middle
caudal
accessory
Strain
B6C3F1
BALB/c
C57BL/6
CD-1


DV Ratio
1.6
1.4
1.2
1.0
0.8
0.6
left
cranial
middle
caudal
accessory
ANIMAL
Hamster Syrian Golden
Mice C57BL/6
Rat Sprague Dawley
STUDY
This study
Brain et al. 1976
Yang et al. 2019


DV Ratio
1.6
1.4
1.2
1.0
0.8
0.6
left
cranial
middle
caudal
accessory
PARTICLE SIZE (μm)
1
2
3.5
STUDY
This study
Yang et al. 2019


0.5 µm
1 µm
2 µm
Frequency
1.5
1.0
0.5
0.0
0
1
2
3
4
Mean Aerosol Deposition (a.u.)


0.0025
4.7e-05
Standard Deviation
0.8
0.6
0.4
0.5
1
2
Particle Size (μm)


0.0098
1.1e-05
Skewness
1.0
0.5
0.0
0.5
1
2
Particle Size (μm)