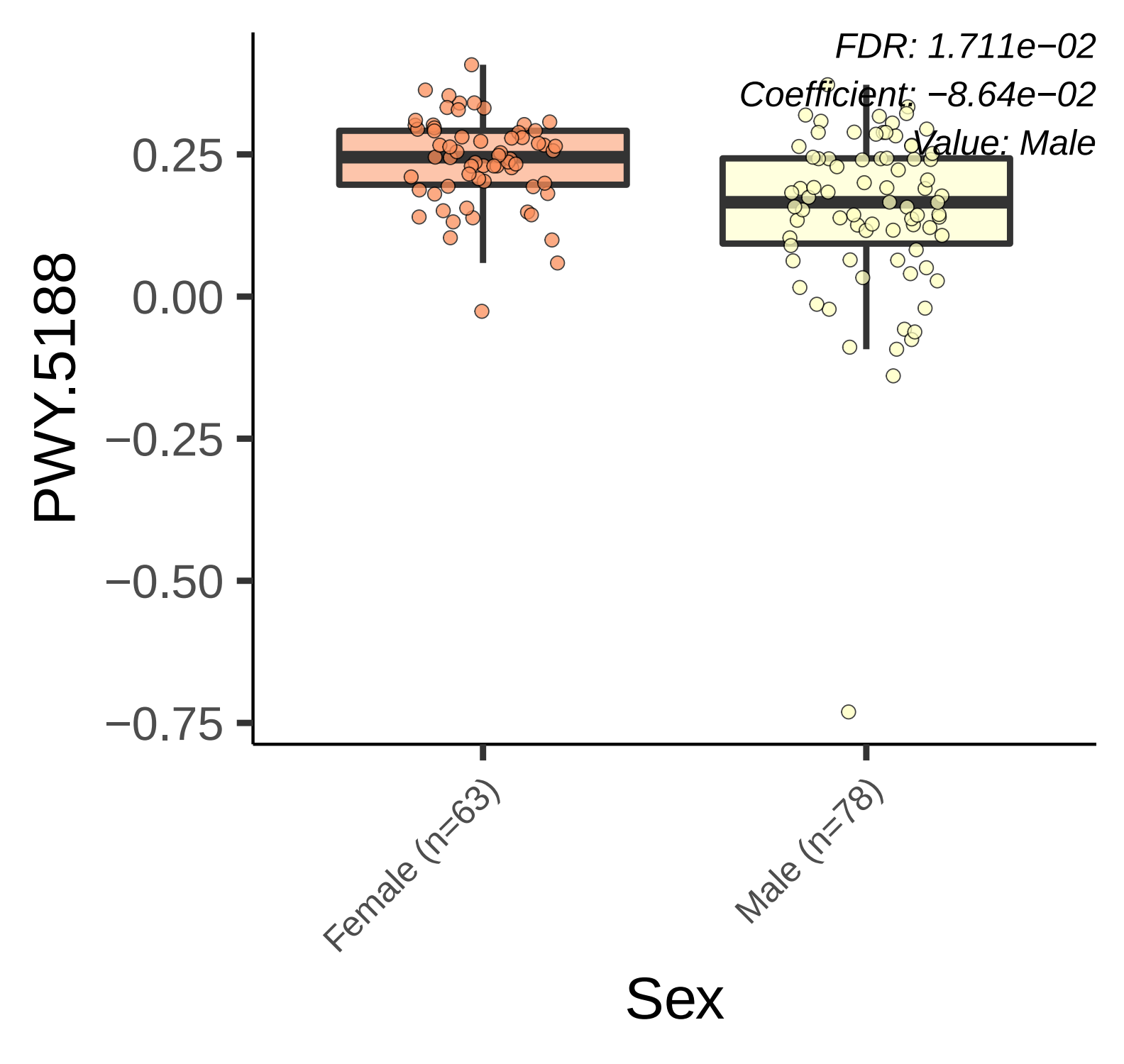
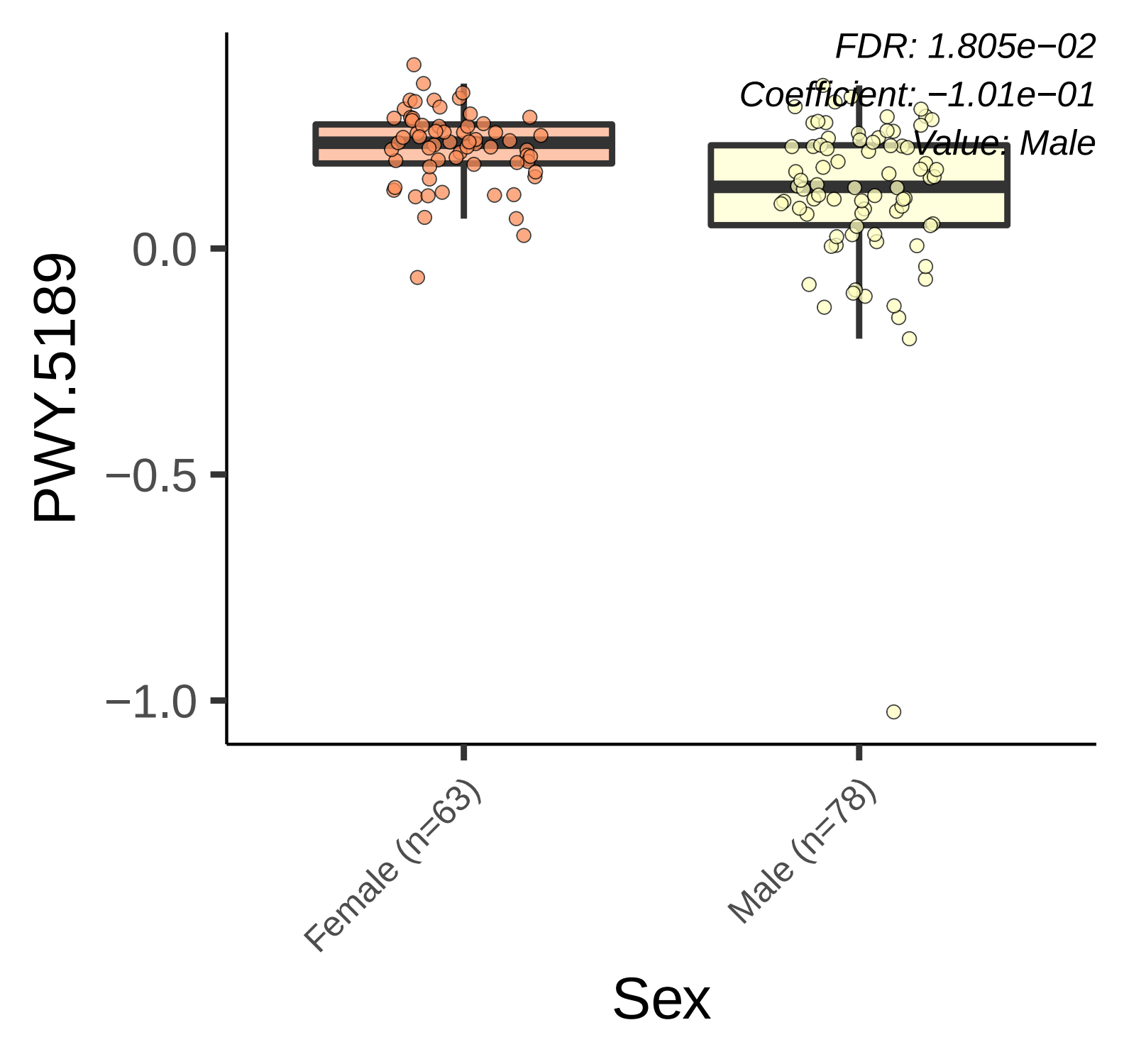
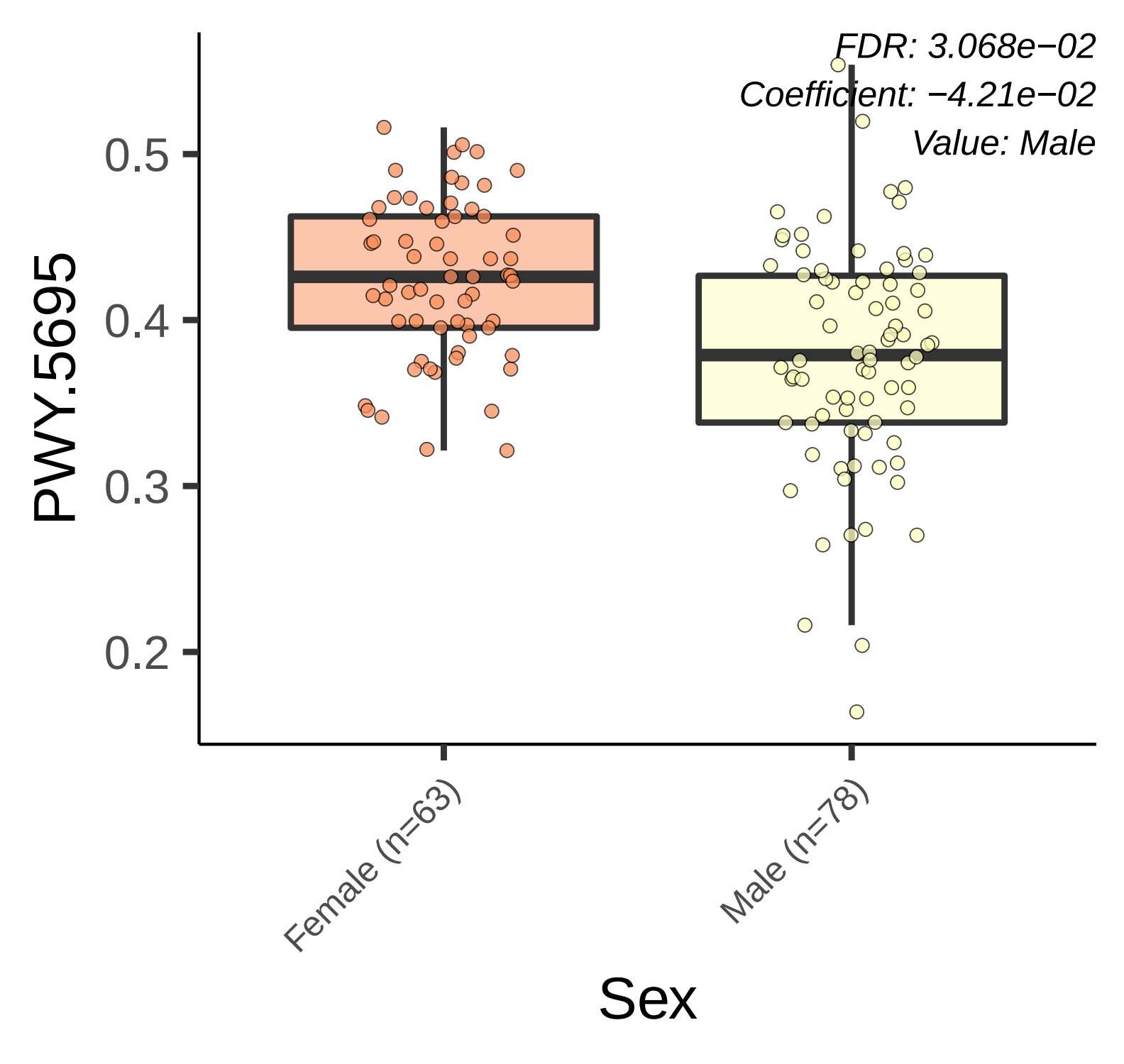
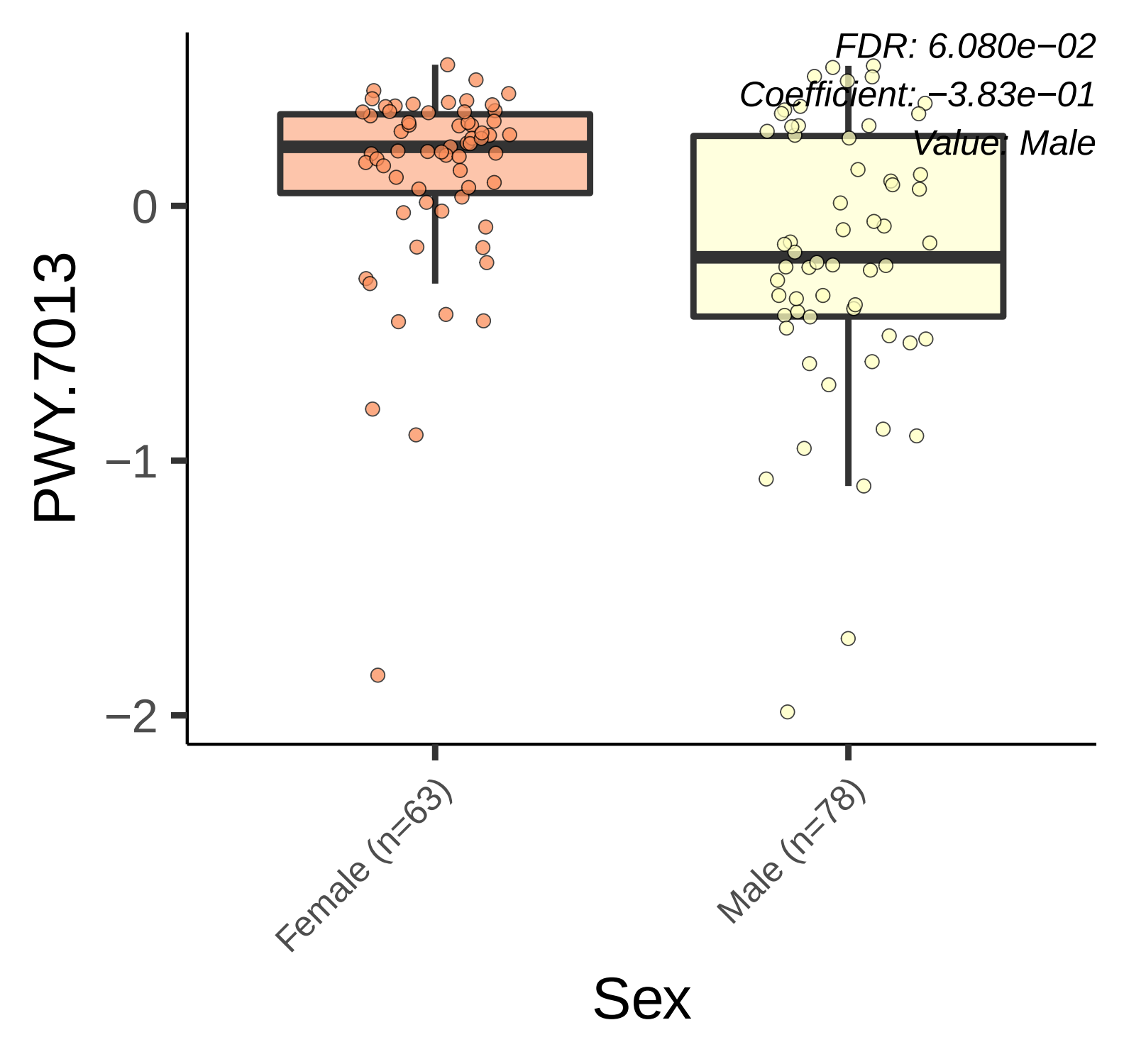
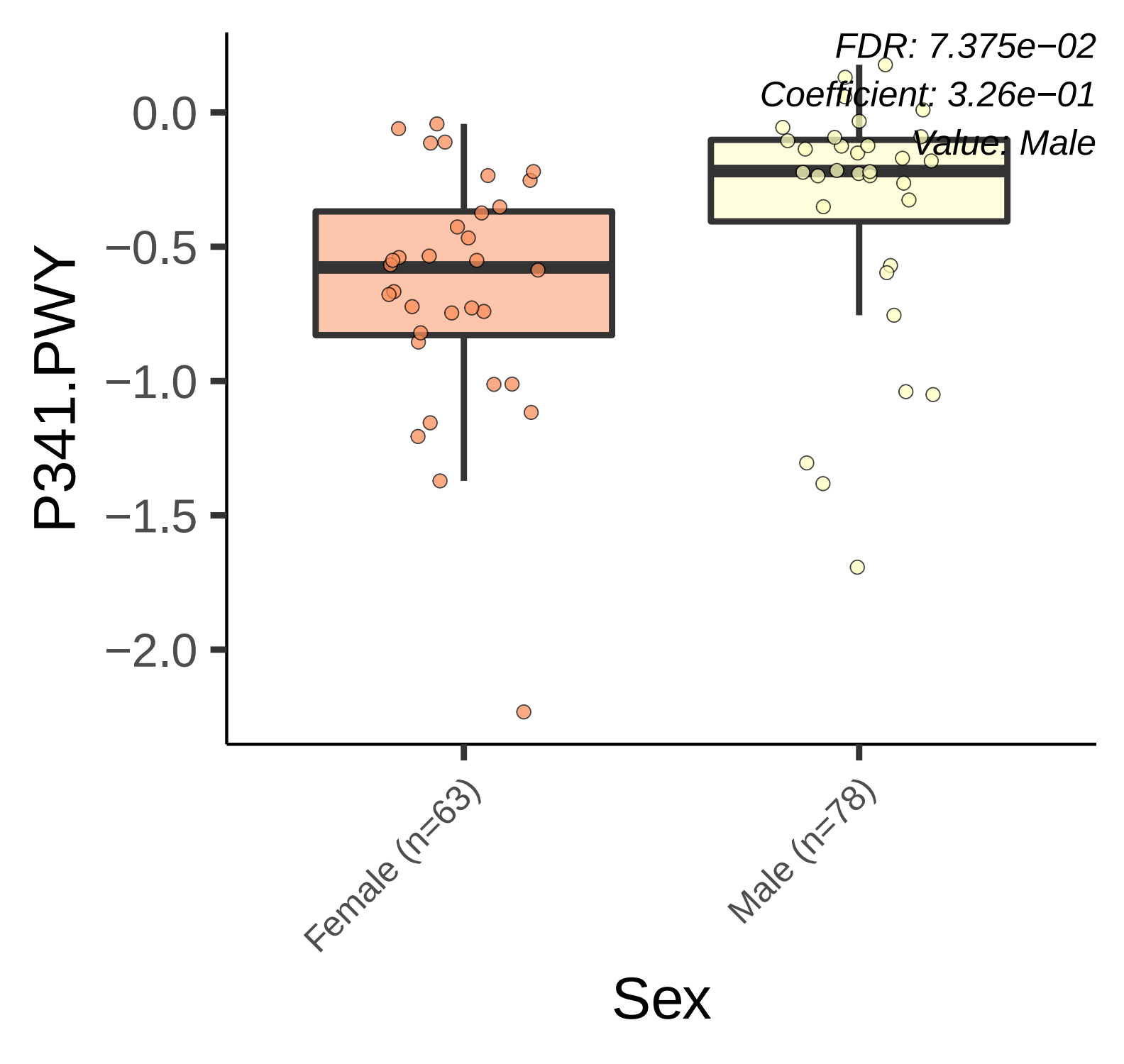
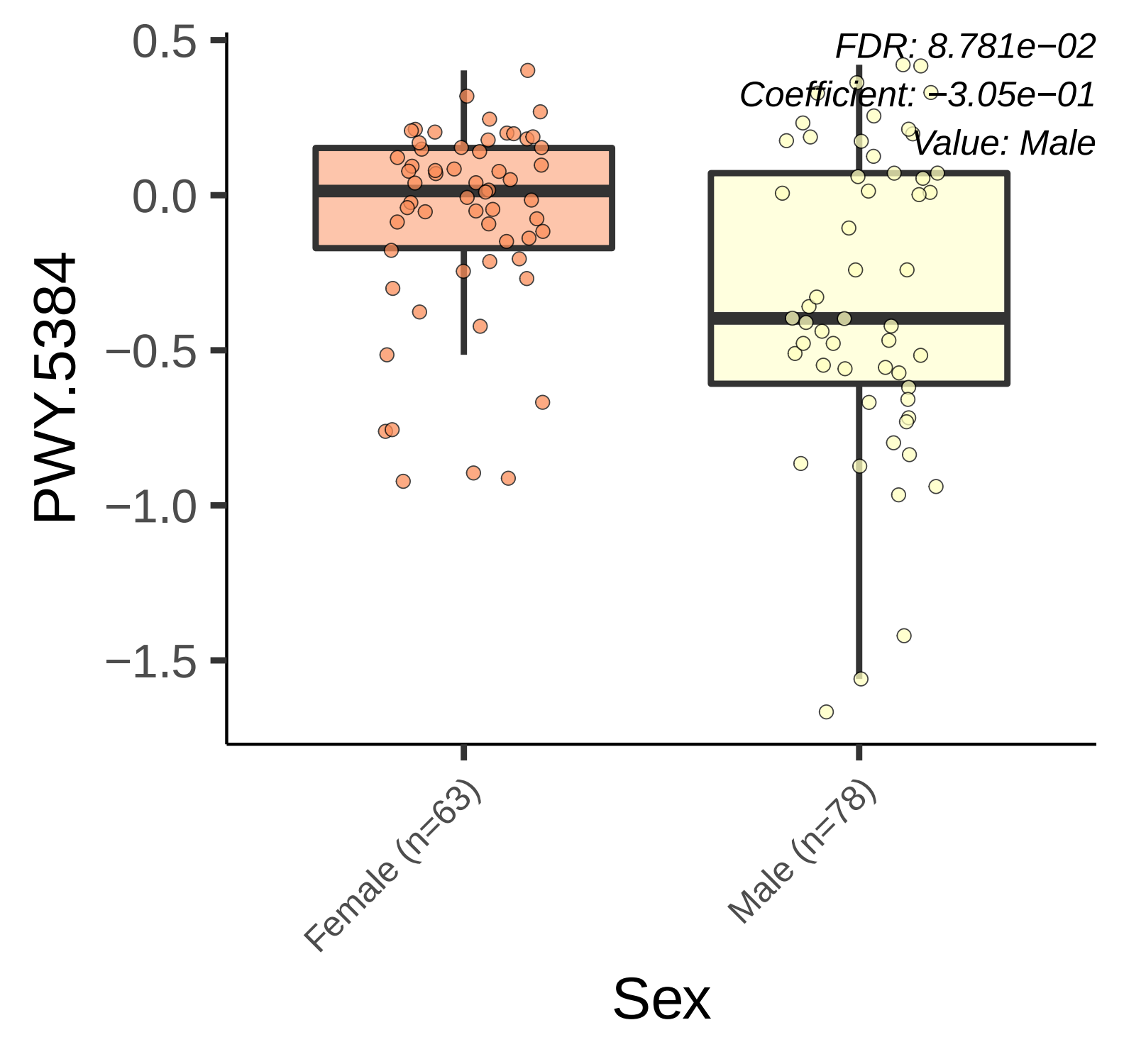

FDR: 1.711e−02
Coefficient: −8.64e−02
Value: Male
PWY.5188
0.25
0.00
−0.25
−0.50
−0.75
Female (n=63)
Male (n=78)
Sex

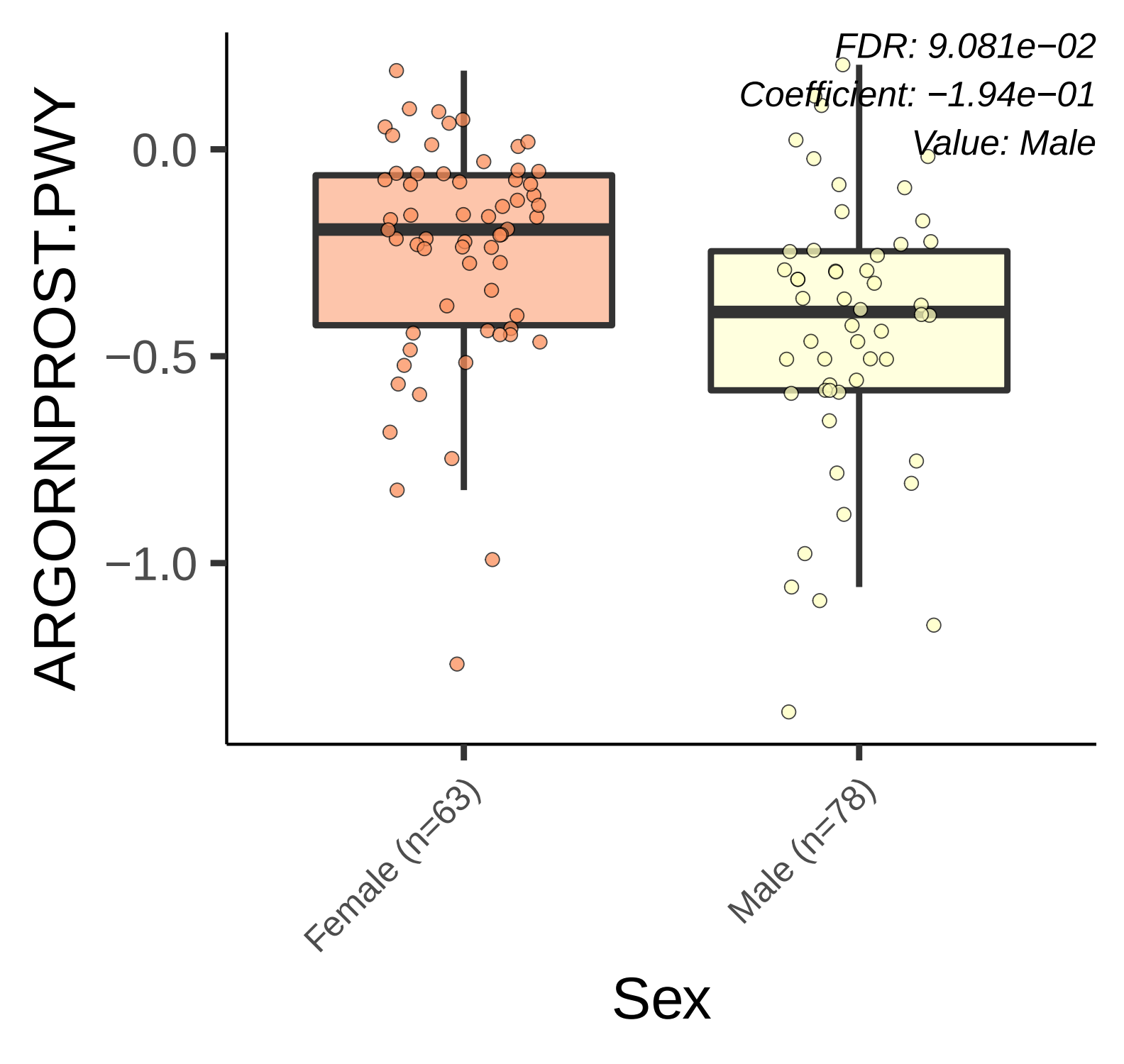

FDR: 1.805e−02
Coefficient: −1.01e−01
Value: Male
PWY.5189
0.0
−0.5
−1.0
Female (n=63)
Male (n=78)
Sex

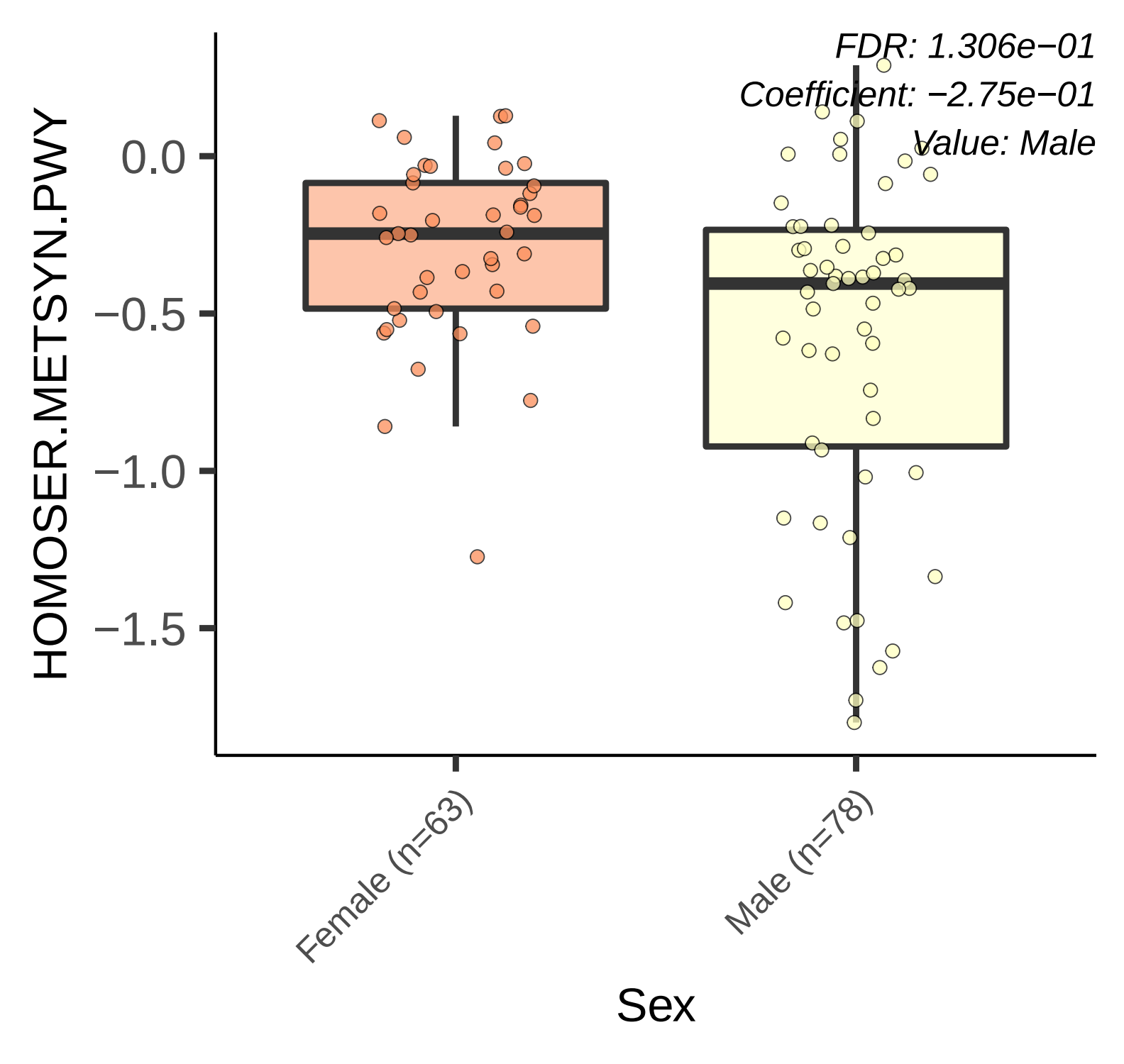

FDR: 3.068e−02
Coefficient: −4.21e−02
Value: Male
PWY.5695
0.5
0.4
0.3
0.2
Female (n=63)
Male (n=78)
Sex

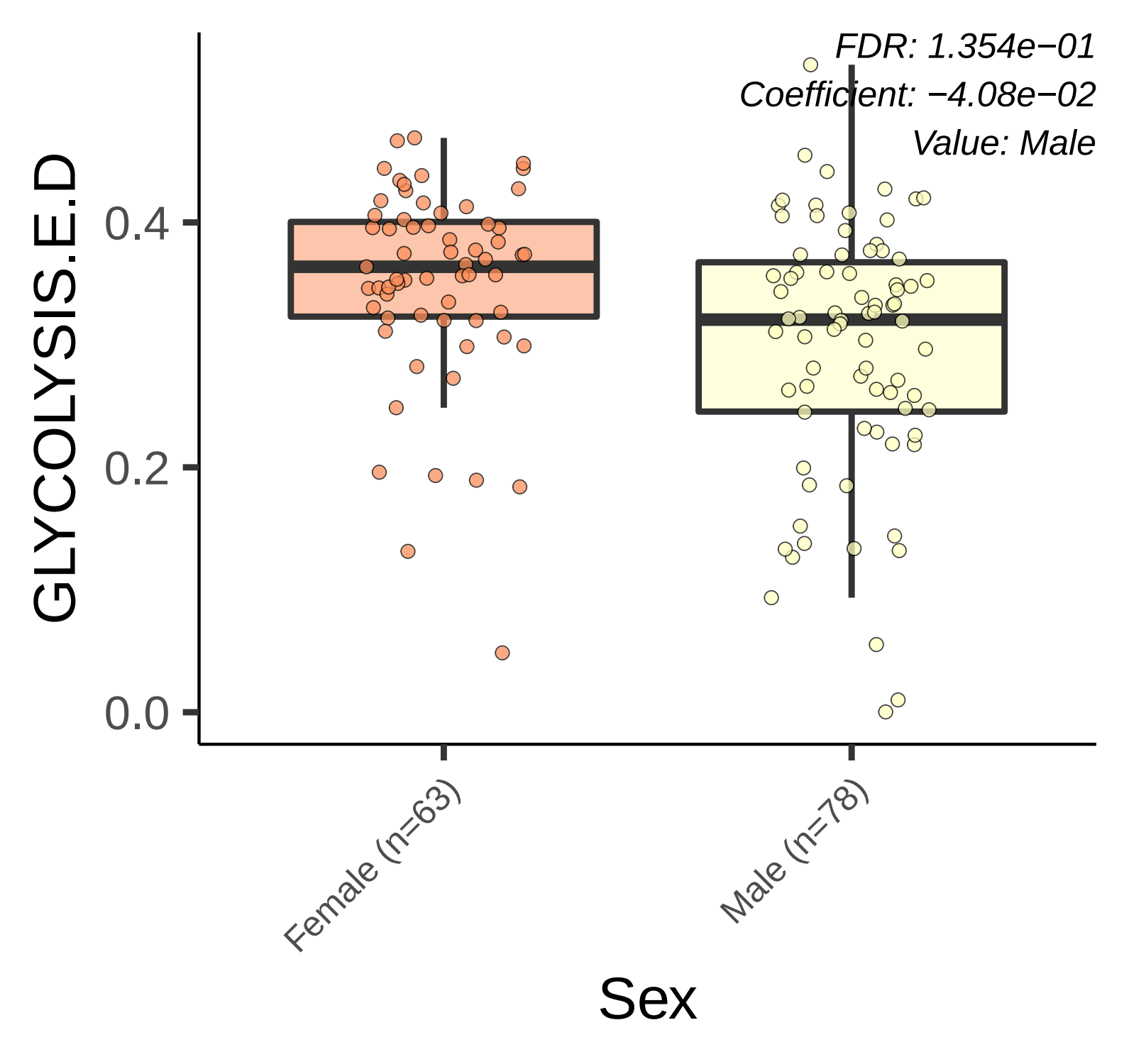

FDR: 6.080e−02
Coefficient: −3.83e−01
Value: Male
PWY.7013
0
−1
−2
Female (n=63)
Male (n=78)
Sex

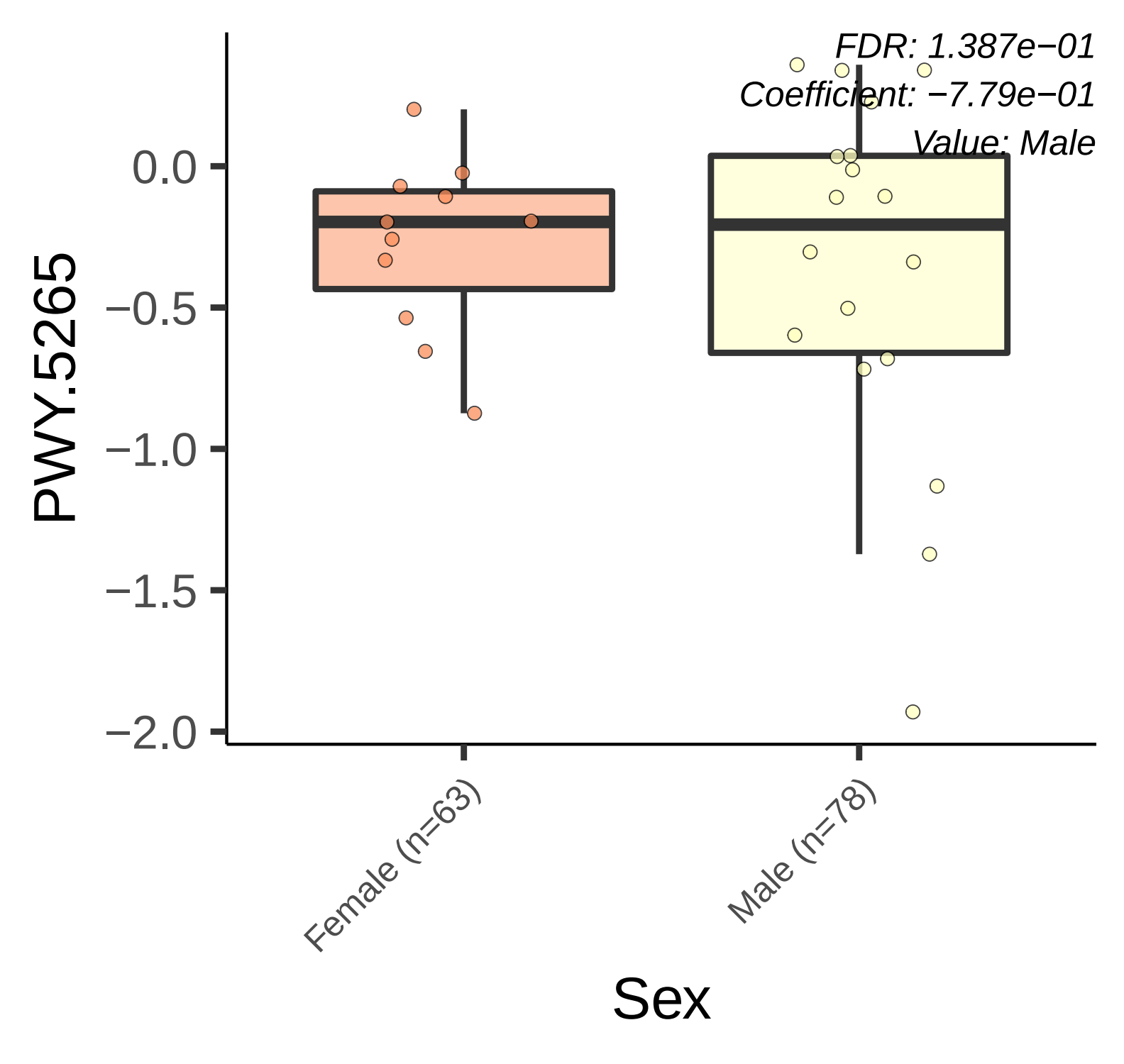

FDR: 7.375e−02
Coefficient: 3.26e−01
Value: Male
P341.PWY
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex

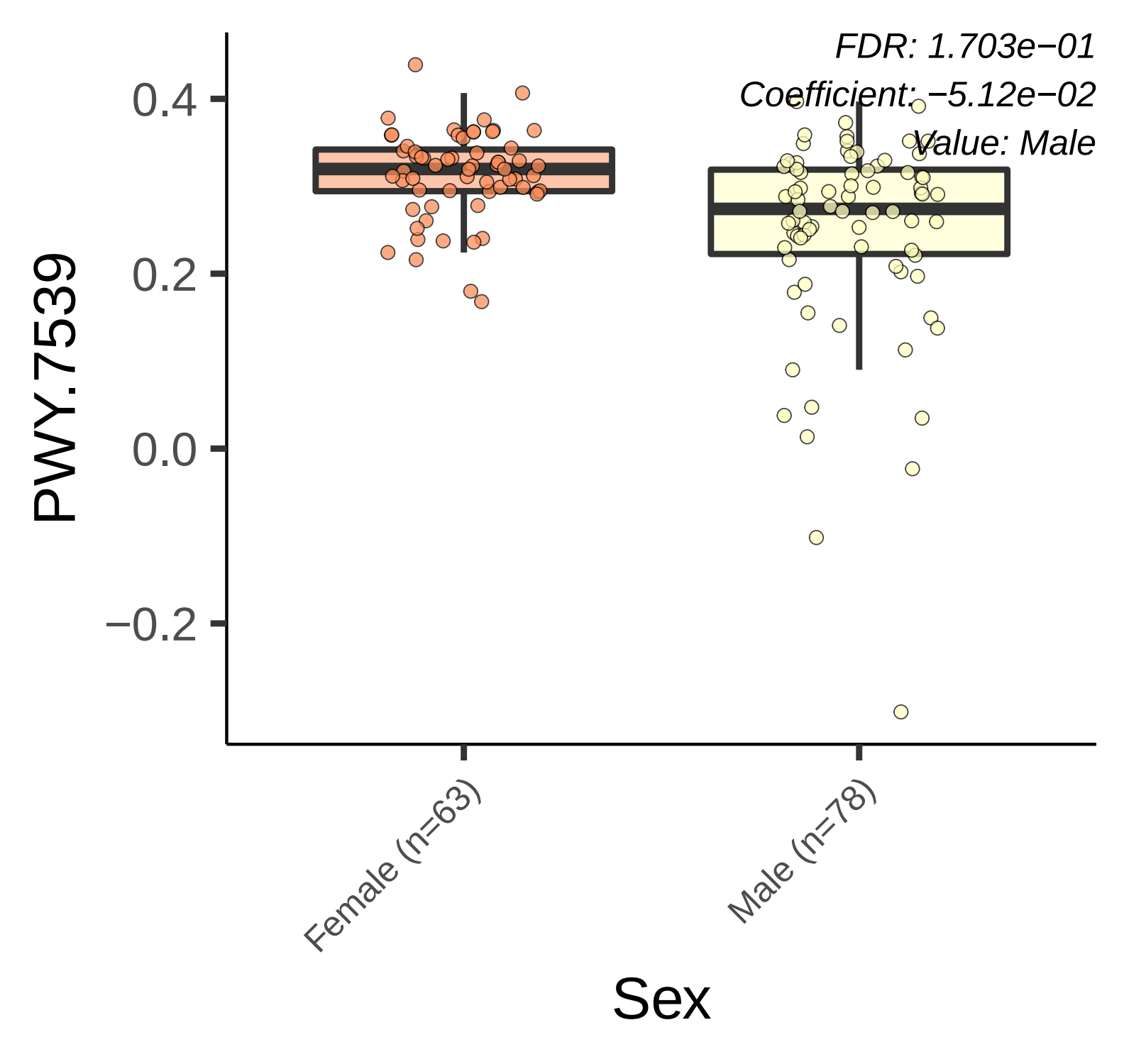

FDR: 8.781e−02
Coefficient: −3.05e−01
Value: Male
PWY.5384
0.5
0.0
−0.5
−1.0
−1.5
Female (n=63)
Male (n=78)
Sex

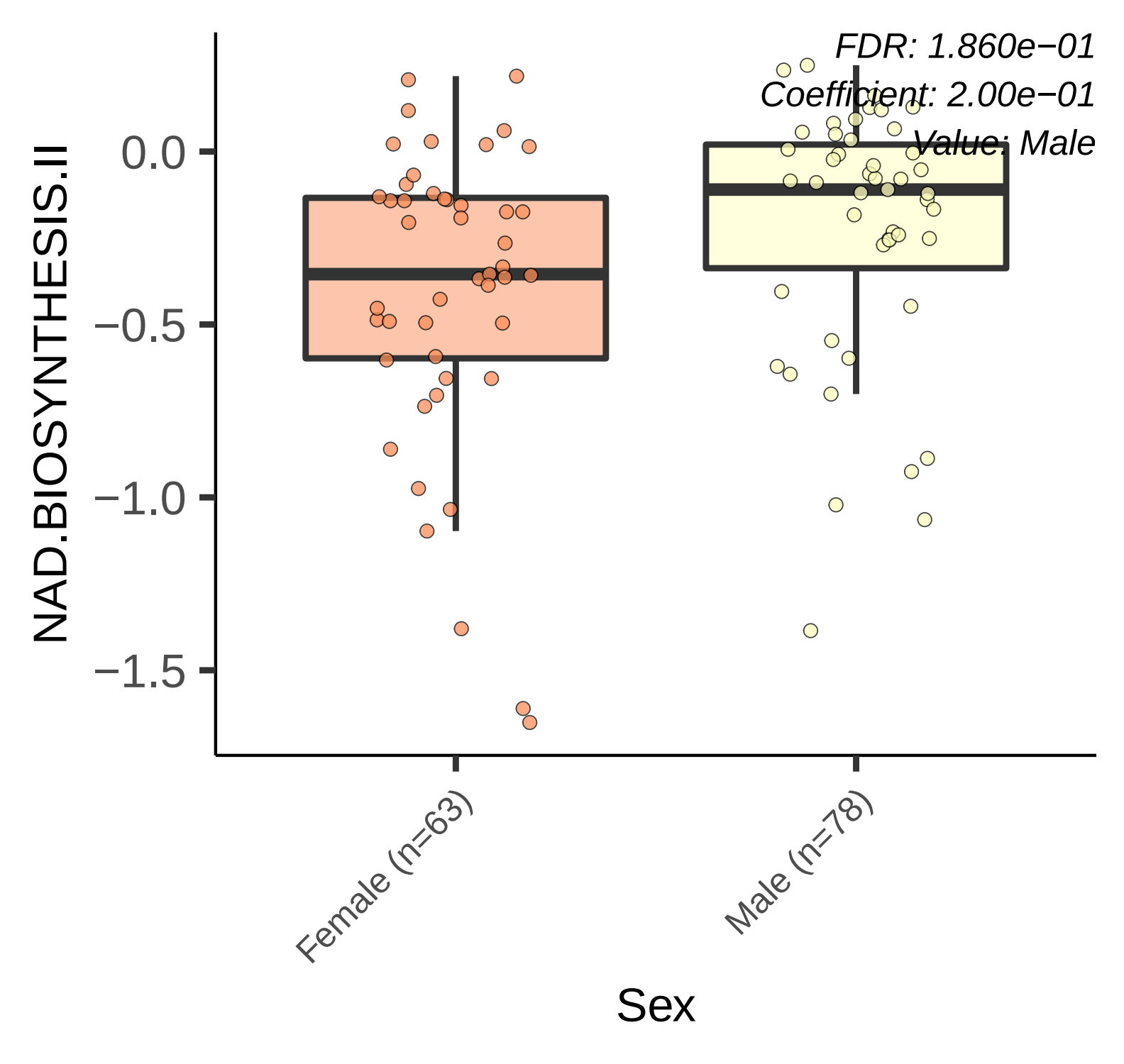

FDR: 9.081e−02
Coefficient: −1.94e−01
Value: Male
ARGORNPROST.PWY
0.0
−0.5
−1.0
Female (n=63)
Male (n=78)
Sex

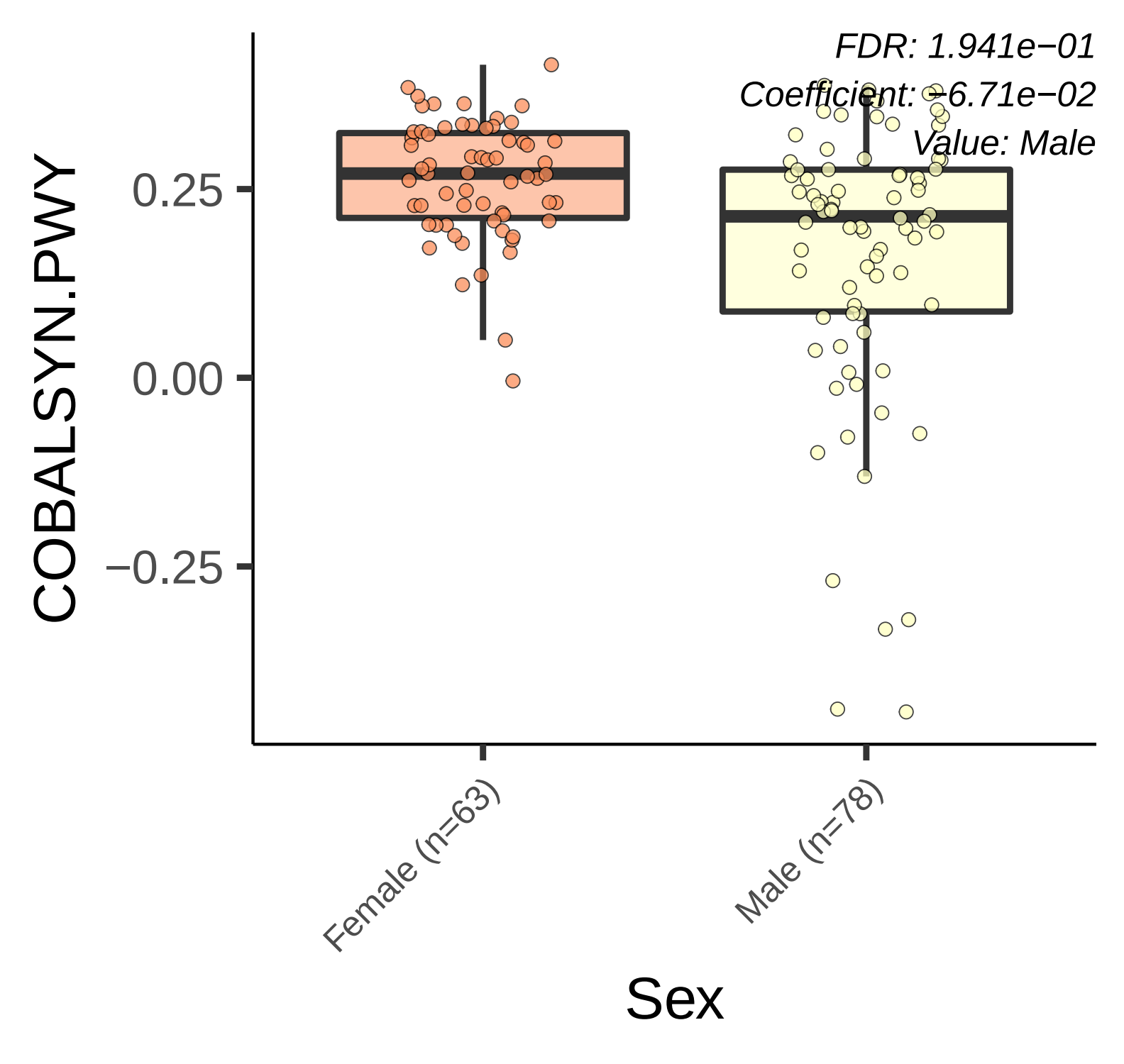

FDR: 1.306e−01
Coefficient: −2.75e−01
Value: Male
HOMOSER.METSYN.PWY
0.0
−0.5
−1.0
−1.5
Female (n=63)
Male (n=78)
Sex

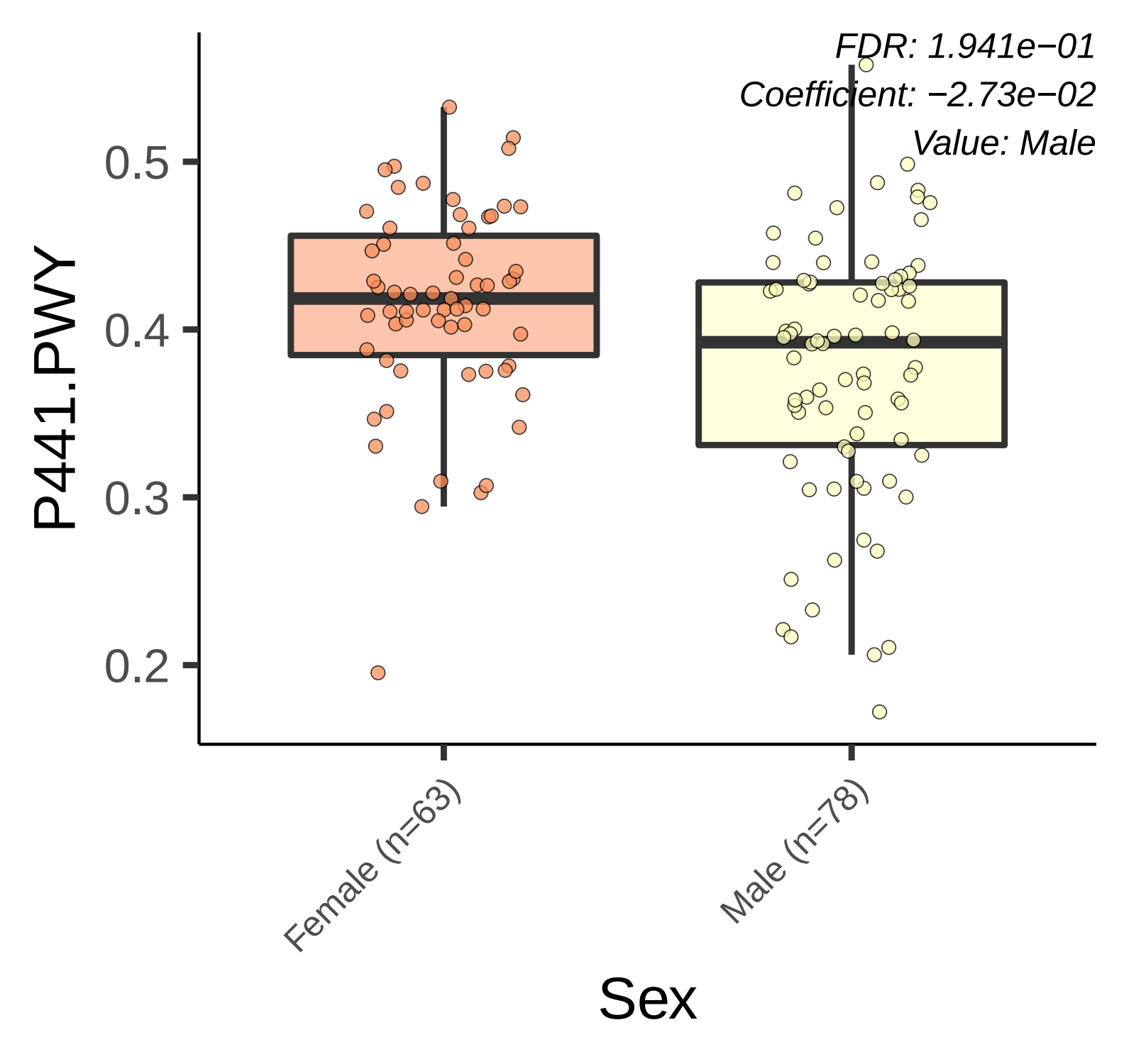

FDR: 1.354e−01
Coefficient: −4.08e−02
Value: Male
GLYCOLYSIS.E.D
0.4
0.2
0.0
Female (n=63)
Male (n=78)
Sex

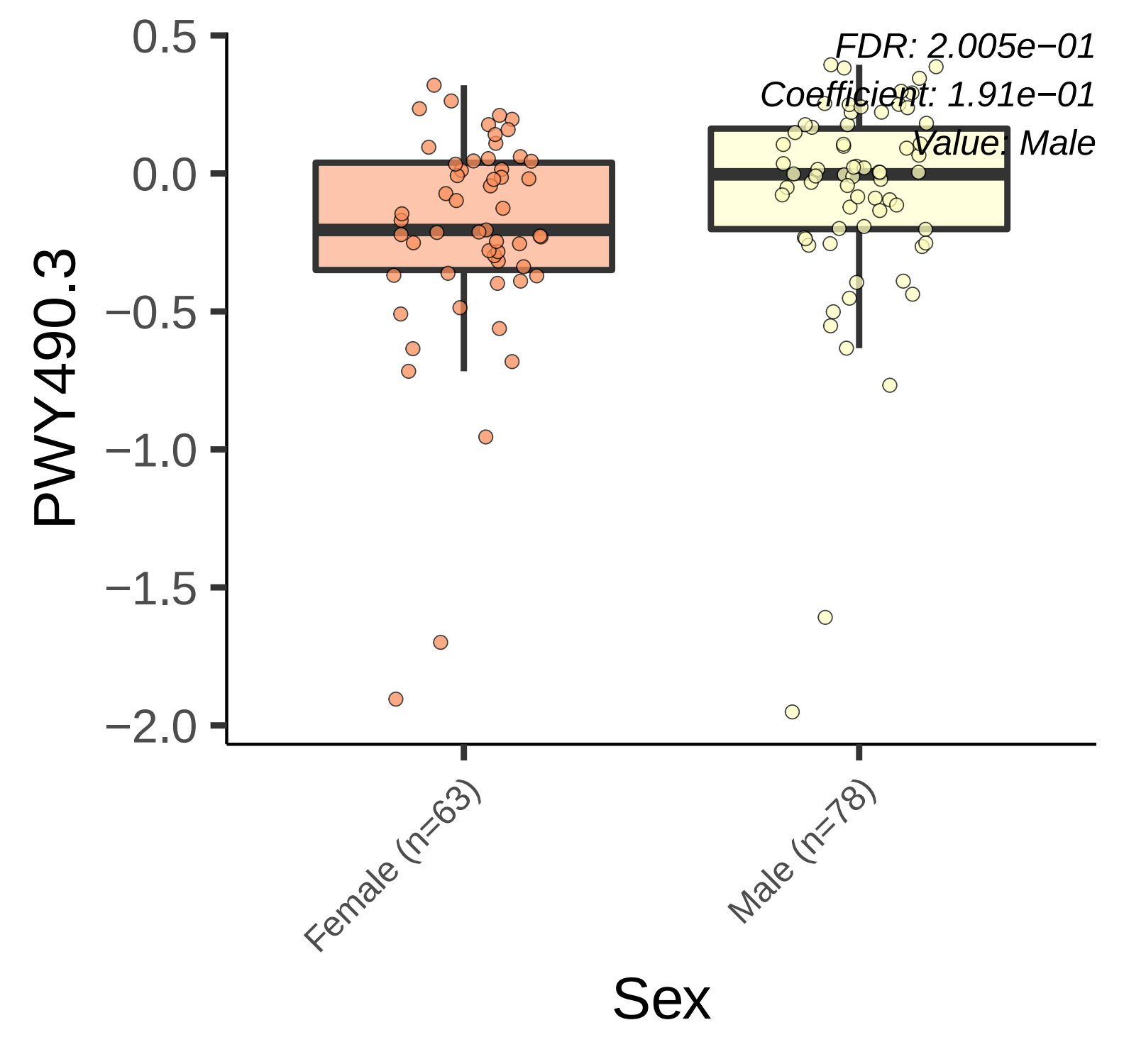

FDR: 1.387e−01
Coefficient: −7.79e−01
Value: Male
PWY.5265
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex

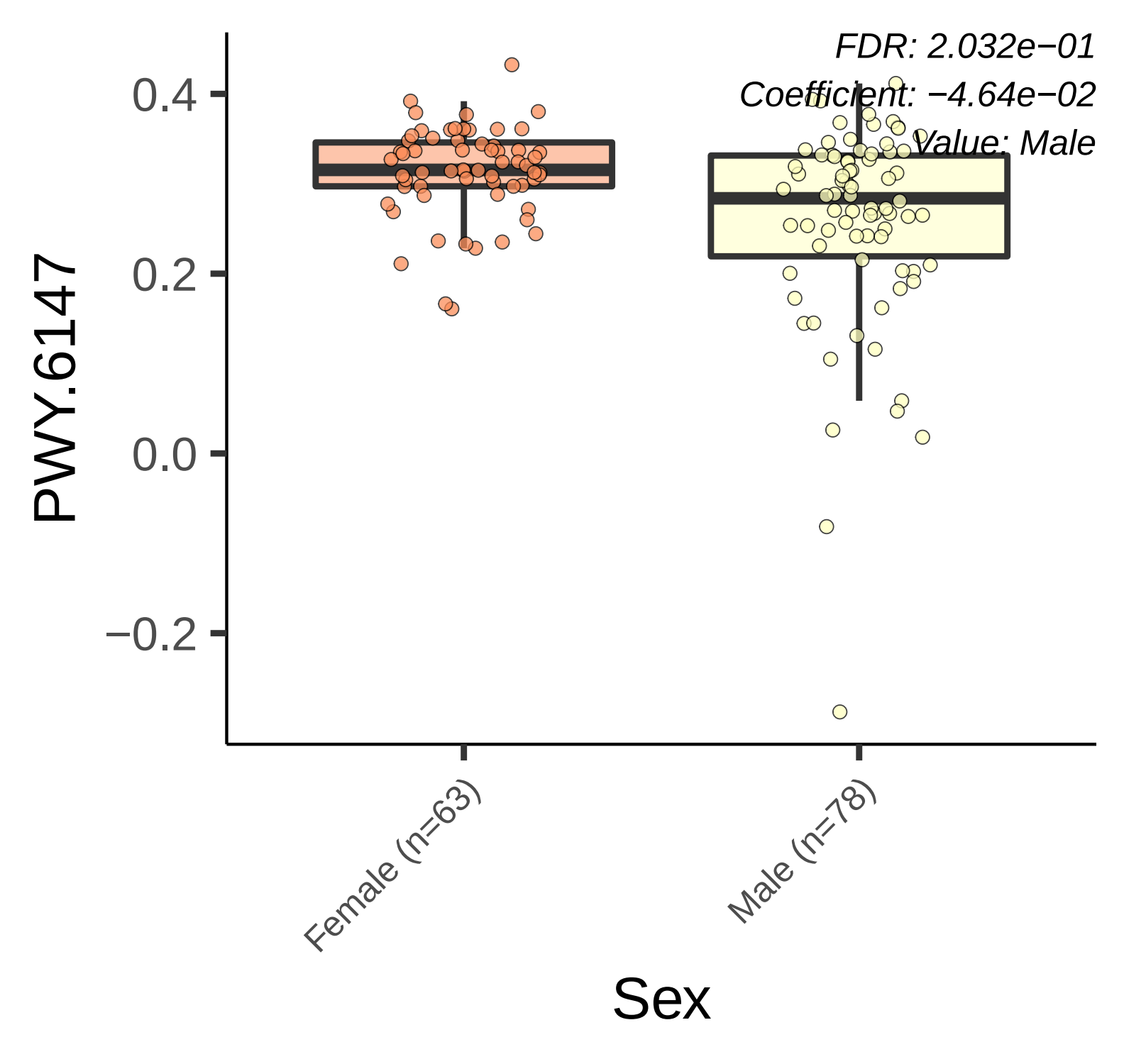

FDR: 1.703e−01
Coefficient: −5.12e−02
Value: Male
PWY.7539
0.4
0.2
0.0
−0.2
Female (n=63)
Male (n=78)
Sex

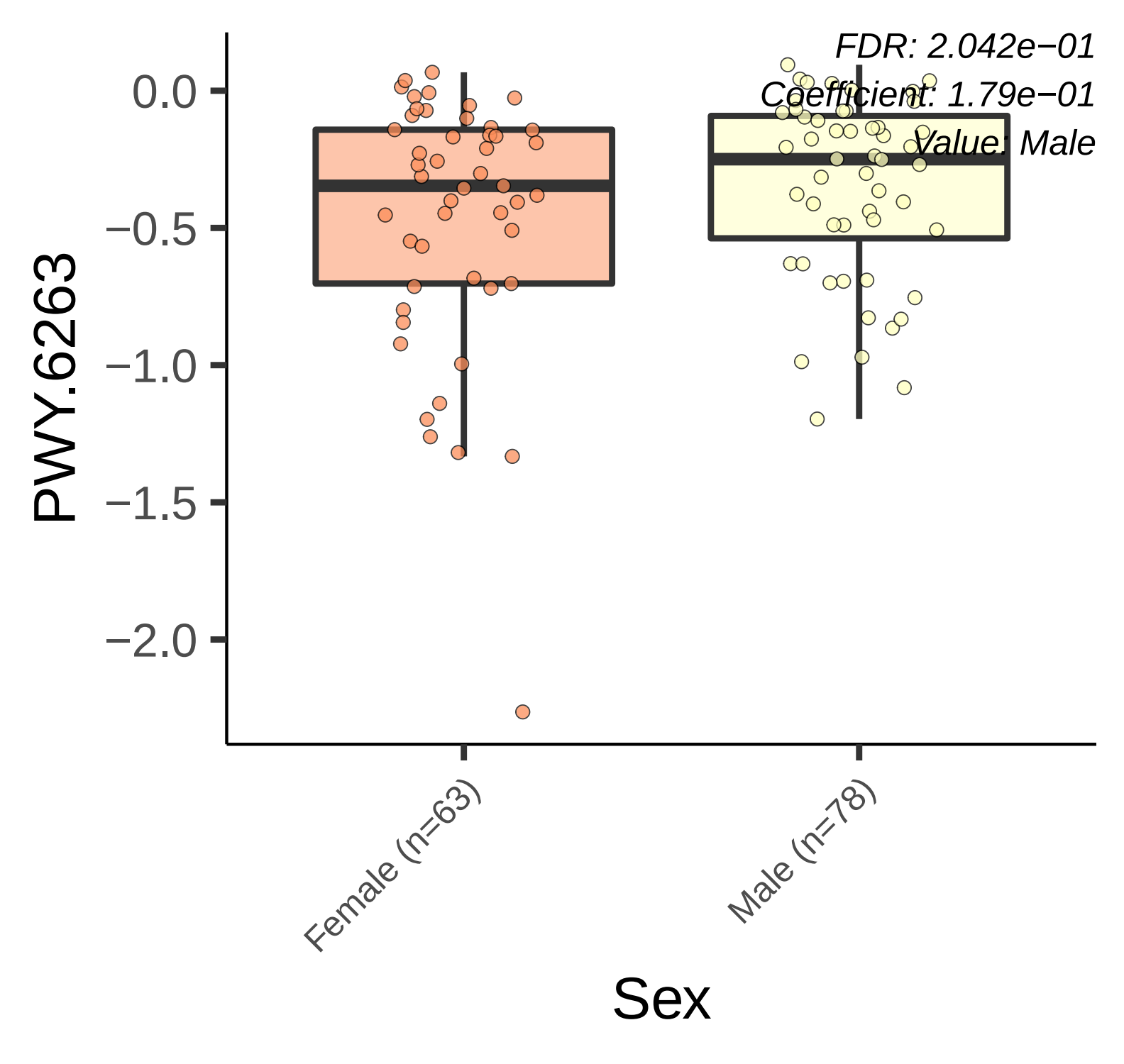

FDR: 1.860e−01
Coefficient: 2.00e−01
Value: Male
NAD.BIOSYNTHESIS.II
0.0
−0.5
−1.0
−1.5
Female (n=63)
Male (n=78)
Sex

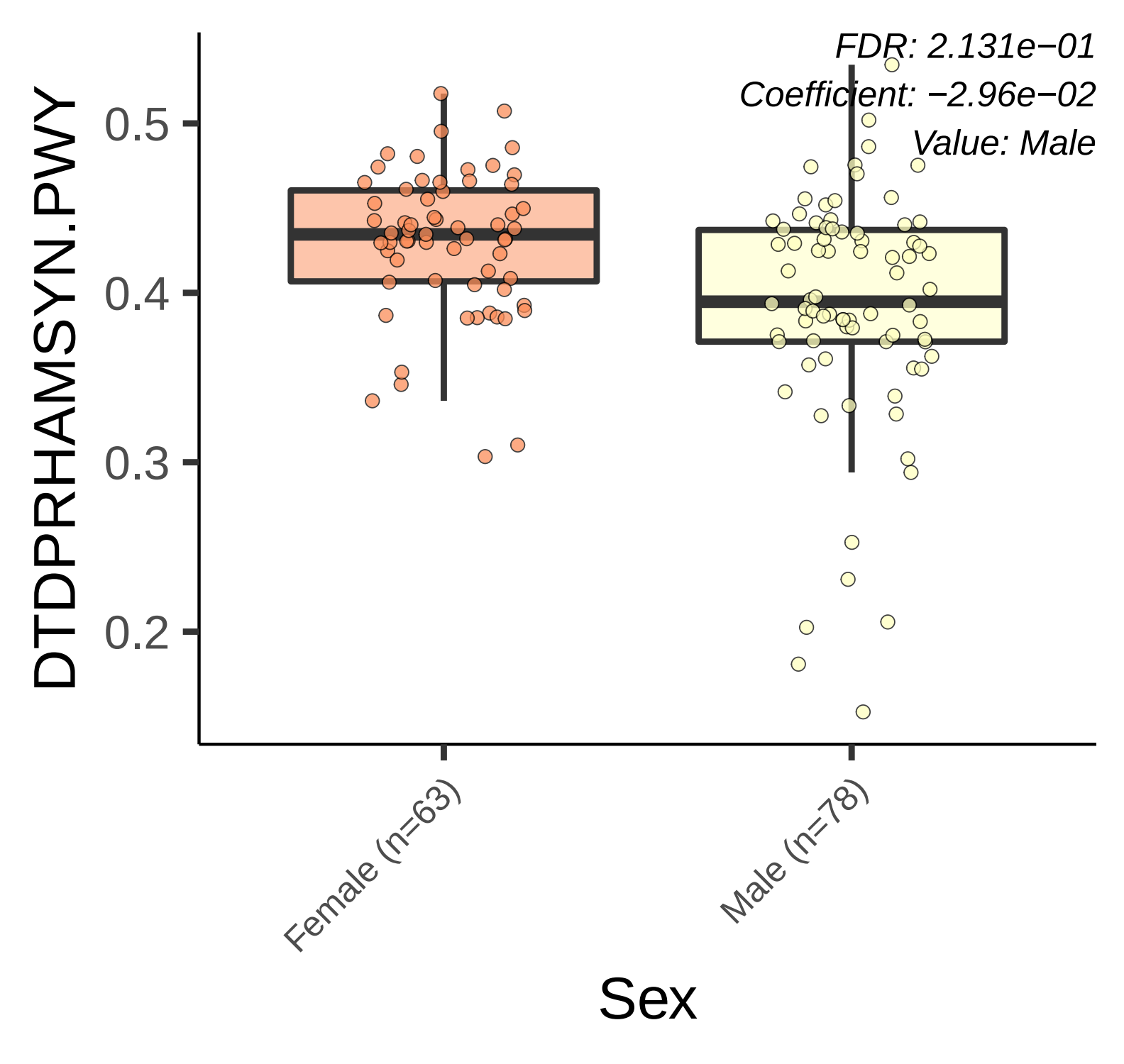

FDR: 1.941e−01
Coefficient: −6.71e−02
Value: Male
COBALSYN.PWY
0.25
0.00
−0.25
Female (n=63)
Male (n=78)
Sex

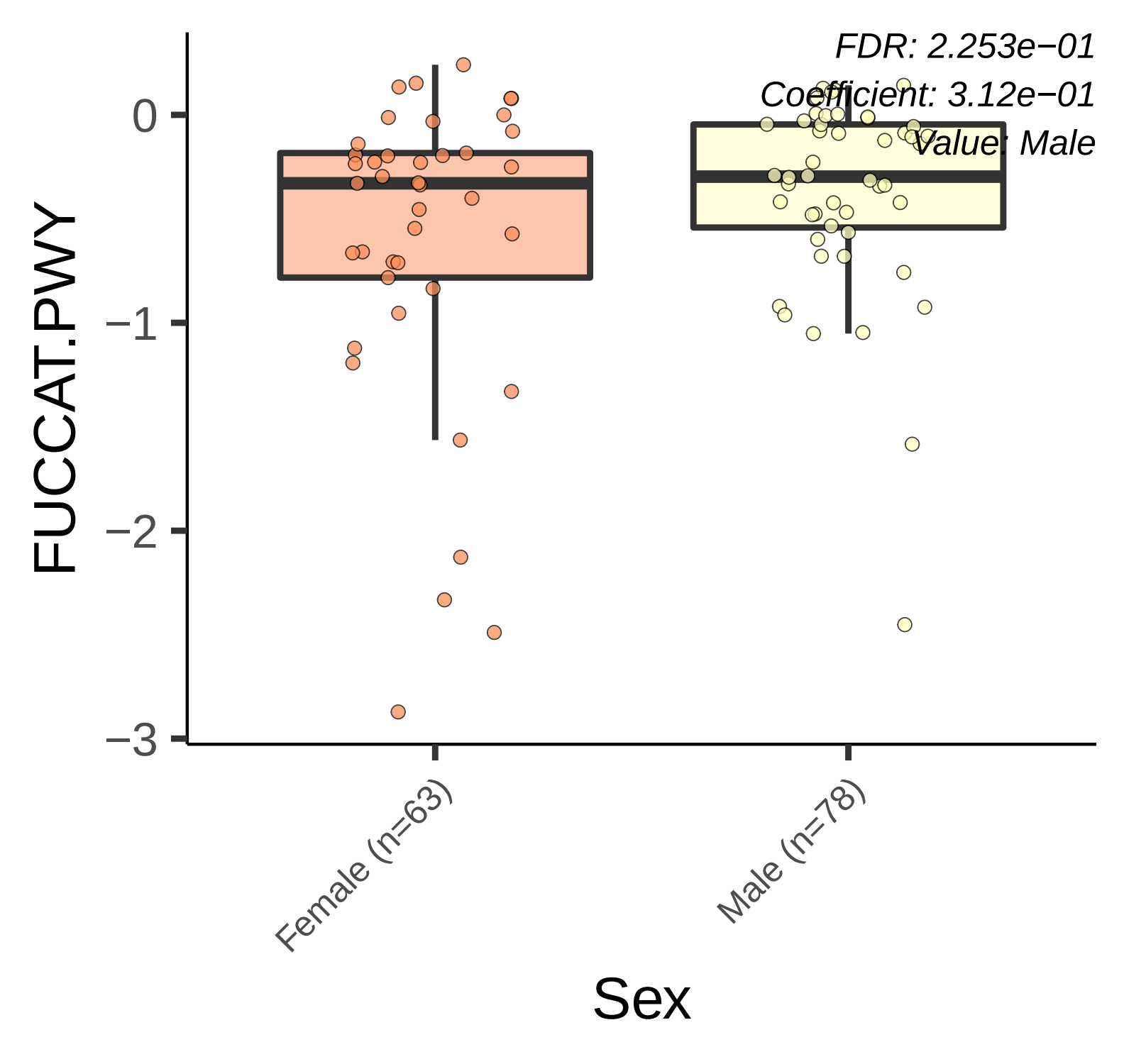

FDR: 1.941e−01
Coefficient: −2.73e−02
Value: Male
P441.PWY
0.5
0.4
0.3
0.2
Female (n=63)
Male (n=78)
Sex

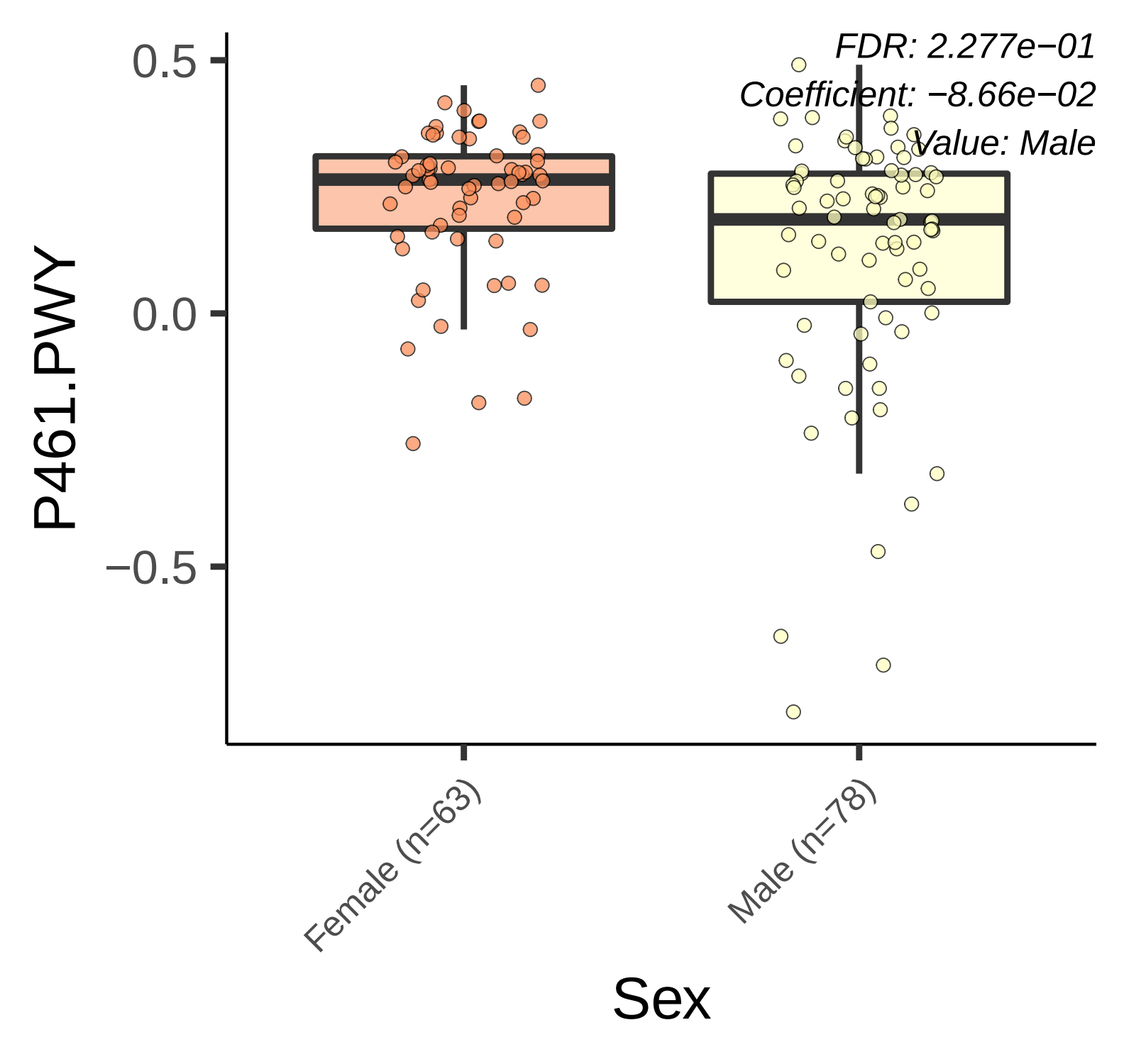

FDR: 2.005e−01
Coefficient: 1.91e−01
Value: Male
PWY490.3
0.5
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex

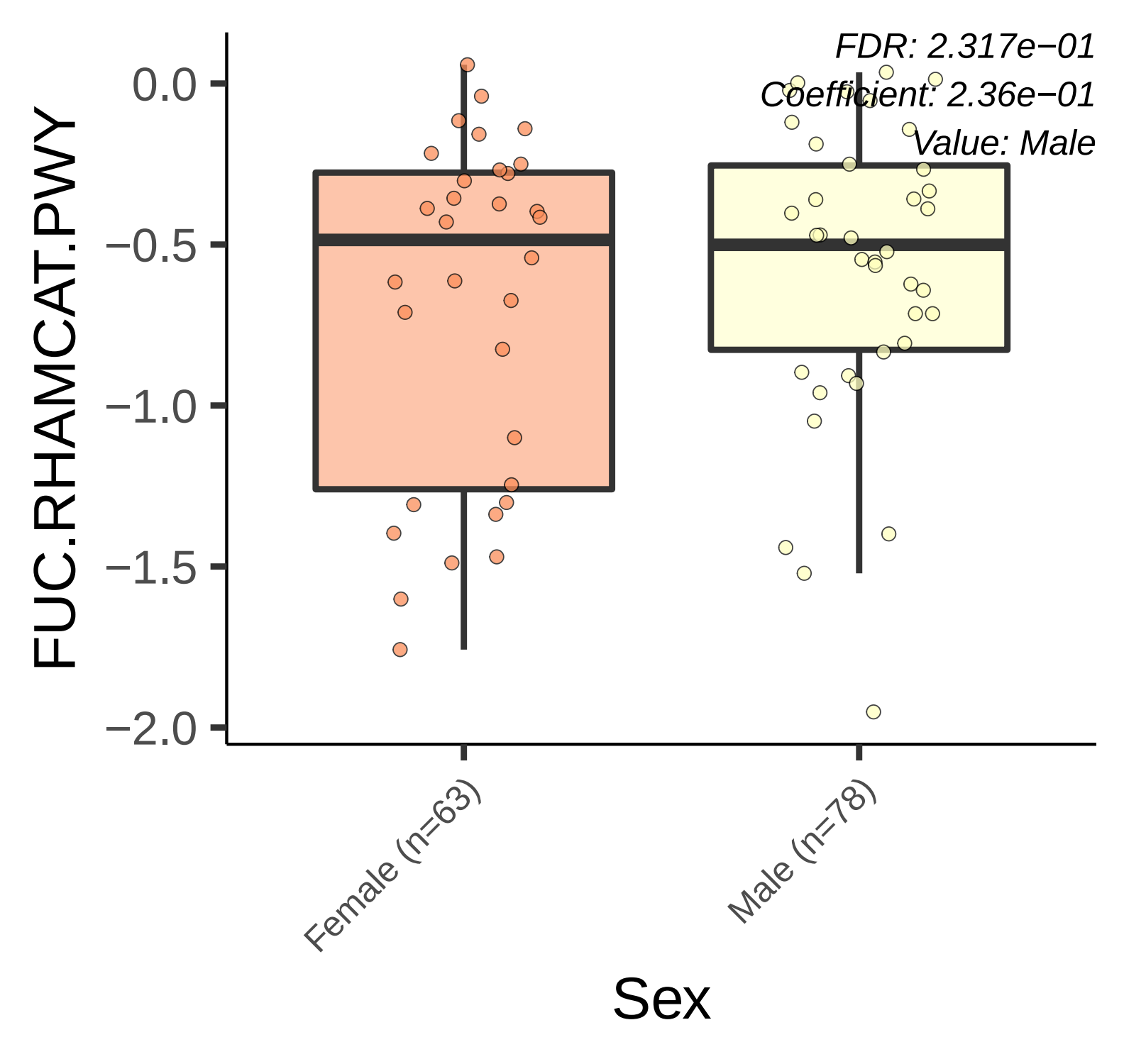

FDR: 2.032e−01
Coefficient: −4.64e−02
Value: Male
PWY.6147
0.4
0.2
0.0
−0.2
Female (n=63)
Male (n=78)
Sex

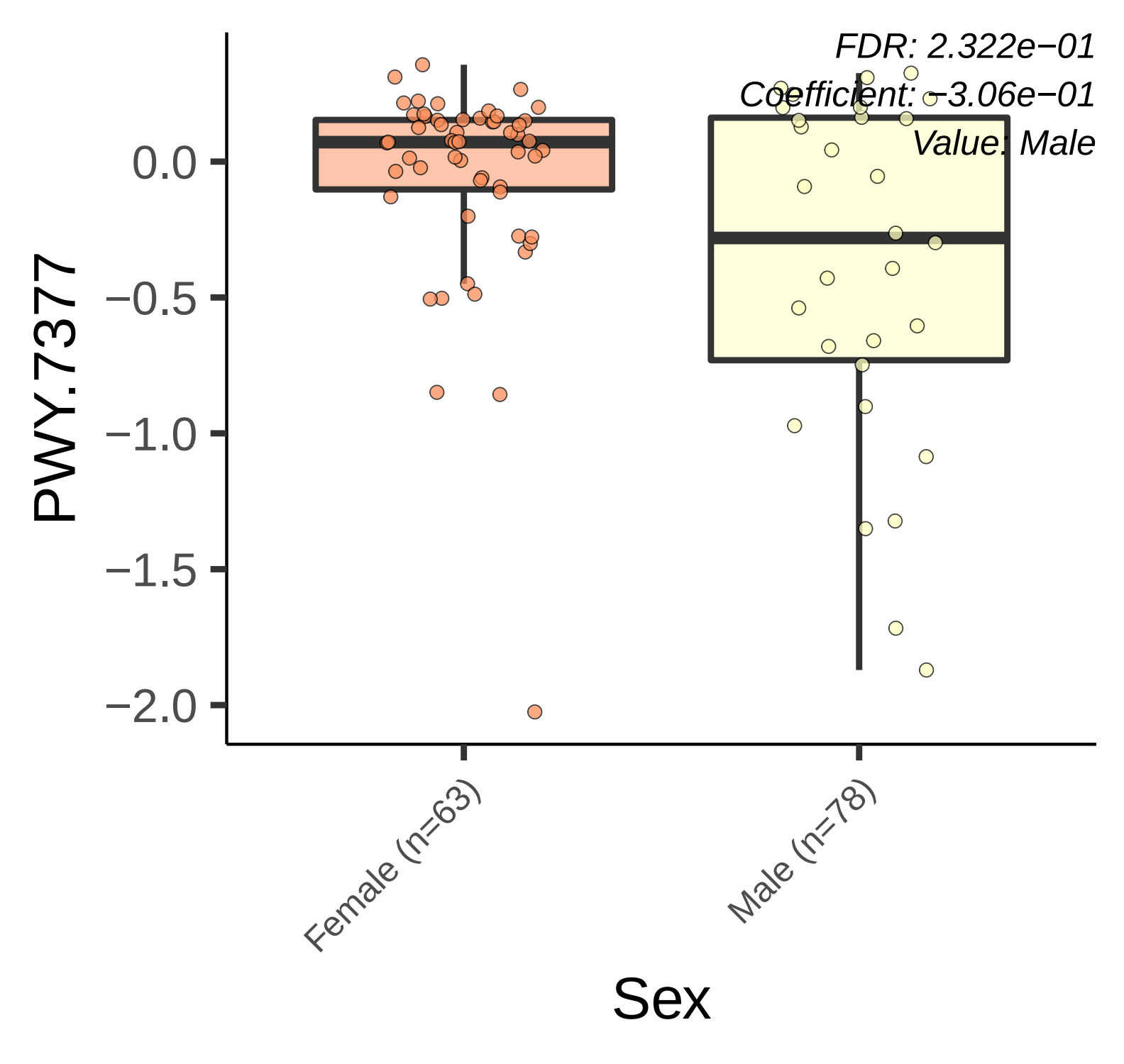

FDR: 2.042e−01
Coefficient: 1.79e−01
Value: Male
PWY.6263
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex

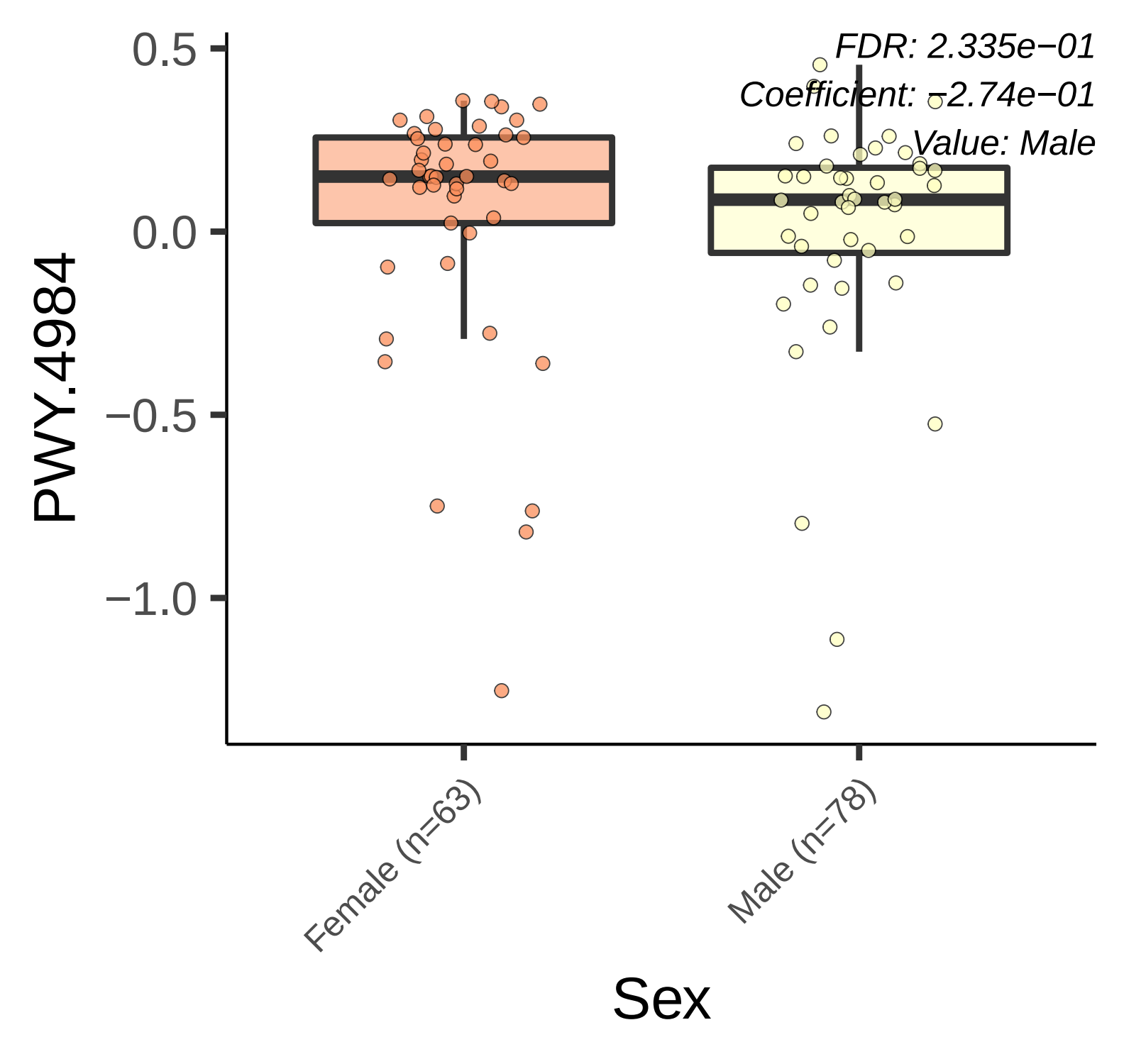

FDR: 2.131e−01
Coefficient: −2.96e−02
Value: Male
DTDPRHAMSYN.PWY
0.5
0.4
0.3
0.2
Female (n=63)
Male (n=78)
Sex


FDR: 2.253e−01
Coefficient: 3.12e−01
Value: Male
FUCCAT.PWY
0
−1
−2
−3
Female (n=63)
Male (n=78)
Sex


FDR: 2.277e−01
Coefficient: −8.66e−02
Value: Male
0.5
0.0
−0.5
P461.PWY
Female (n=63)
Male (n=78)
Sex


FDR: 2.317e−01
Coefficient: 2.36e−01
Value: Male
FUC.RHAMCAT.PWY
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex


FDR: 2.322e−01
Coefficient: −3.06e−01
Value: Male
PWY.7377
0.0
−0.5
−1.0
−1.5
−2.0
Female (n=63)
Male (n=78)
Sex


FDR: 2.335e−01
Coefficient: −2.74e−01
Value: Male
PWY.4984
0.5
0.0
−0.5
−1.0
Female (n=63)
Male (n=78)
Sex