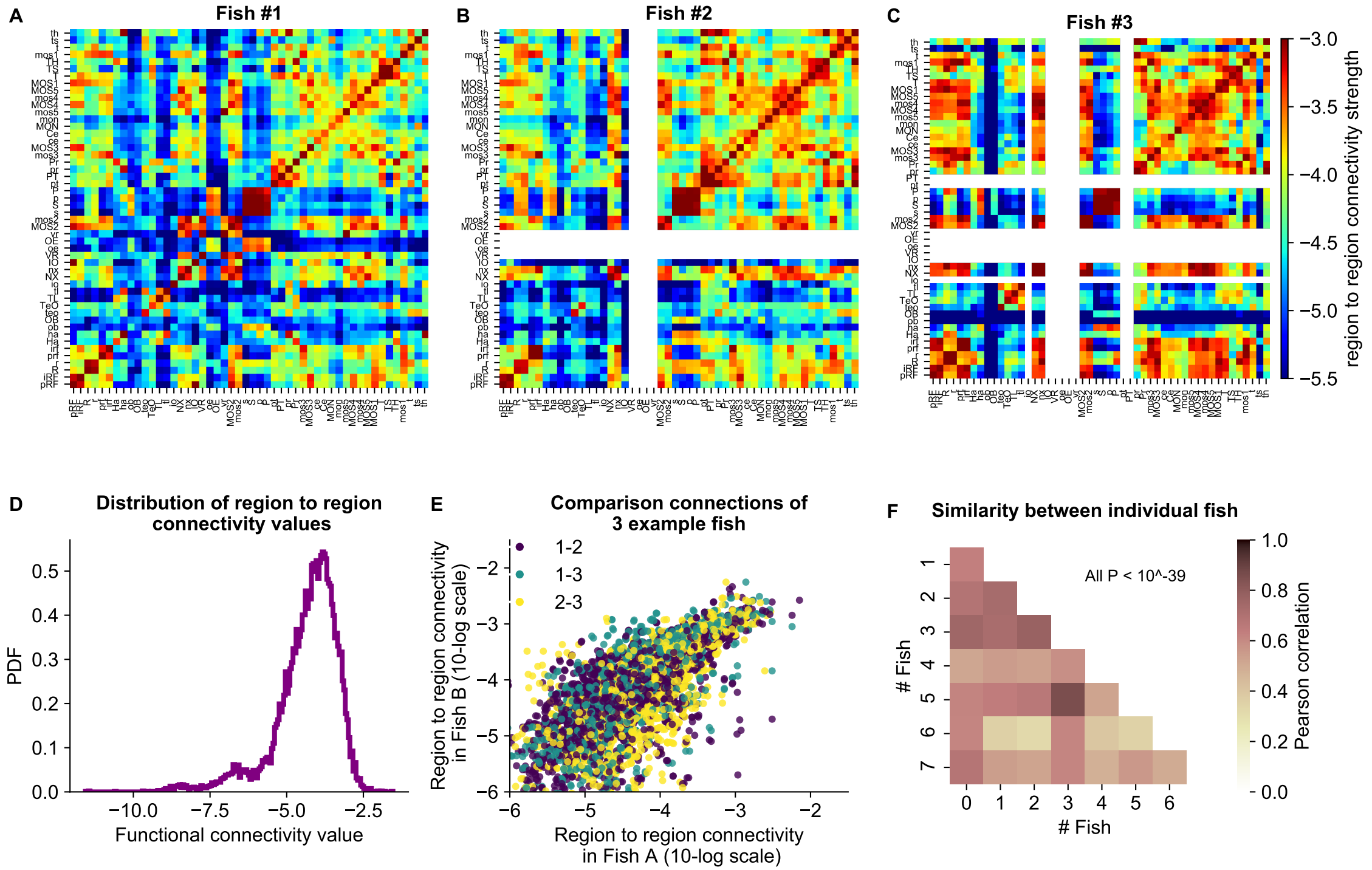
A
Fish #1
B
Fish #2
C
Fish #3
region to region connectivity strength
−3.0
−3.5
−4.0
−4.5
−5.0
−5.5
D
Distribution of region to region connectivity values
PDF
Functional connectivity value
E
Comparison connections of 3 example fish
1-2
1-3
2-3
Region to region connectivity in Fish B (10-log scale)
Region to region connectivity in Fish A (10-log scale)
F
Similarity between individual fish
All P < 10^-39
Fish
Pearson correlation