The differences in conservation rate between the genomes of two neighboring species (%)

A) All proteins
B) Common complex
Complex A
Complex B
Complex C

D) Additional signal network
Core signal network

Fish  Fly  Worm
Proteins  95  58  47
Core network  4  0  1
Random core network  10.5  6.83  5.45
Additional network  28  2  21
Random additional network  17.18  10.17  8.5
Odds ratio  4.28  3.43  13.47
P value  9.98E-05  0.00378  1.90E-05