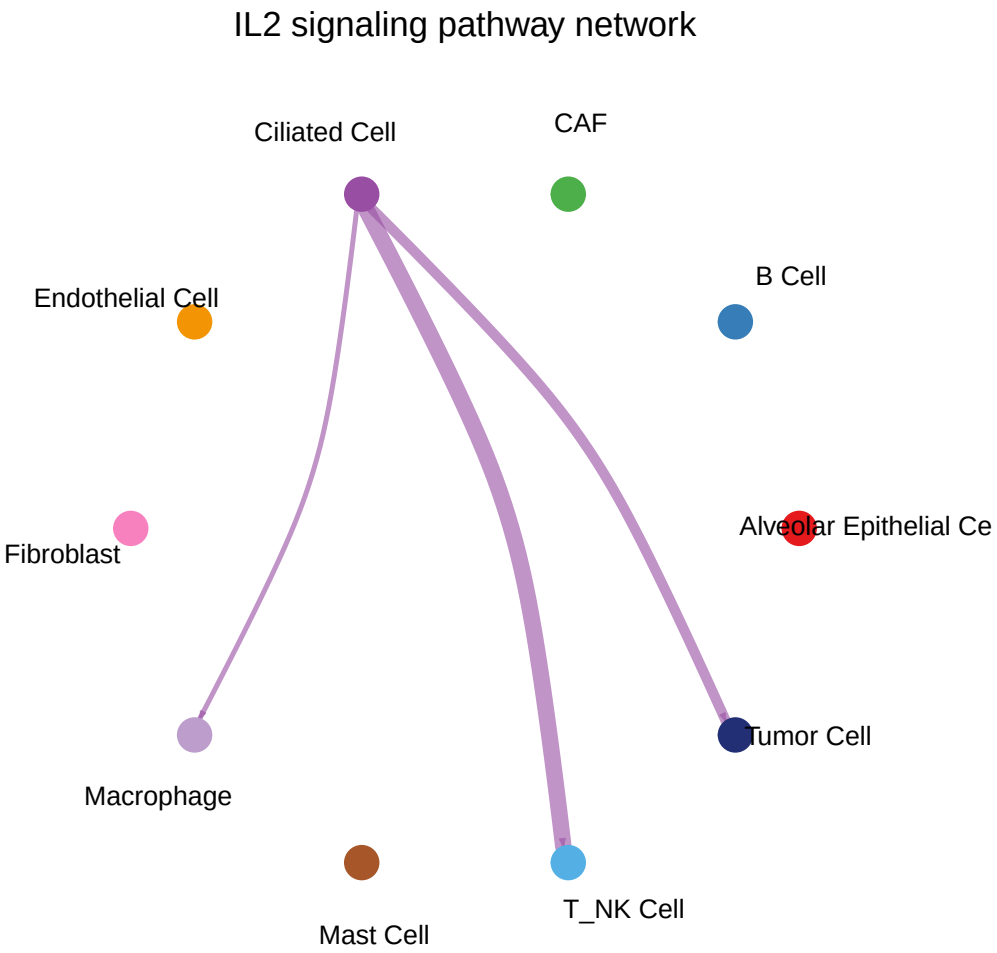
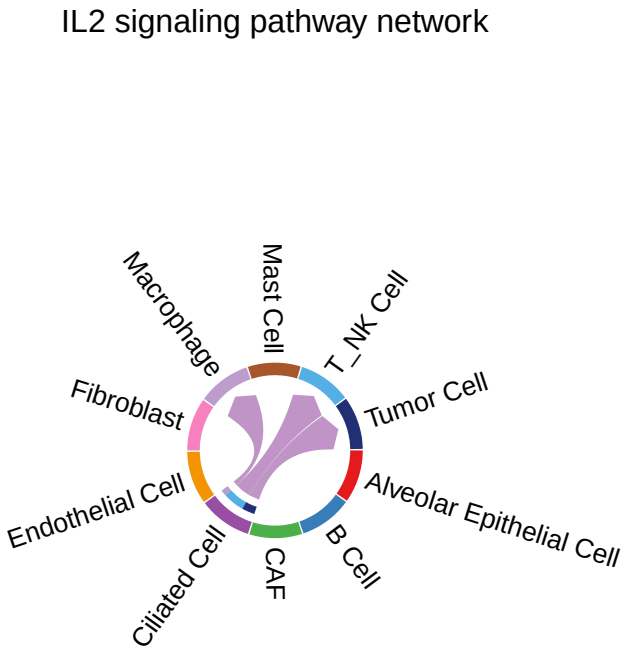
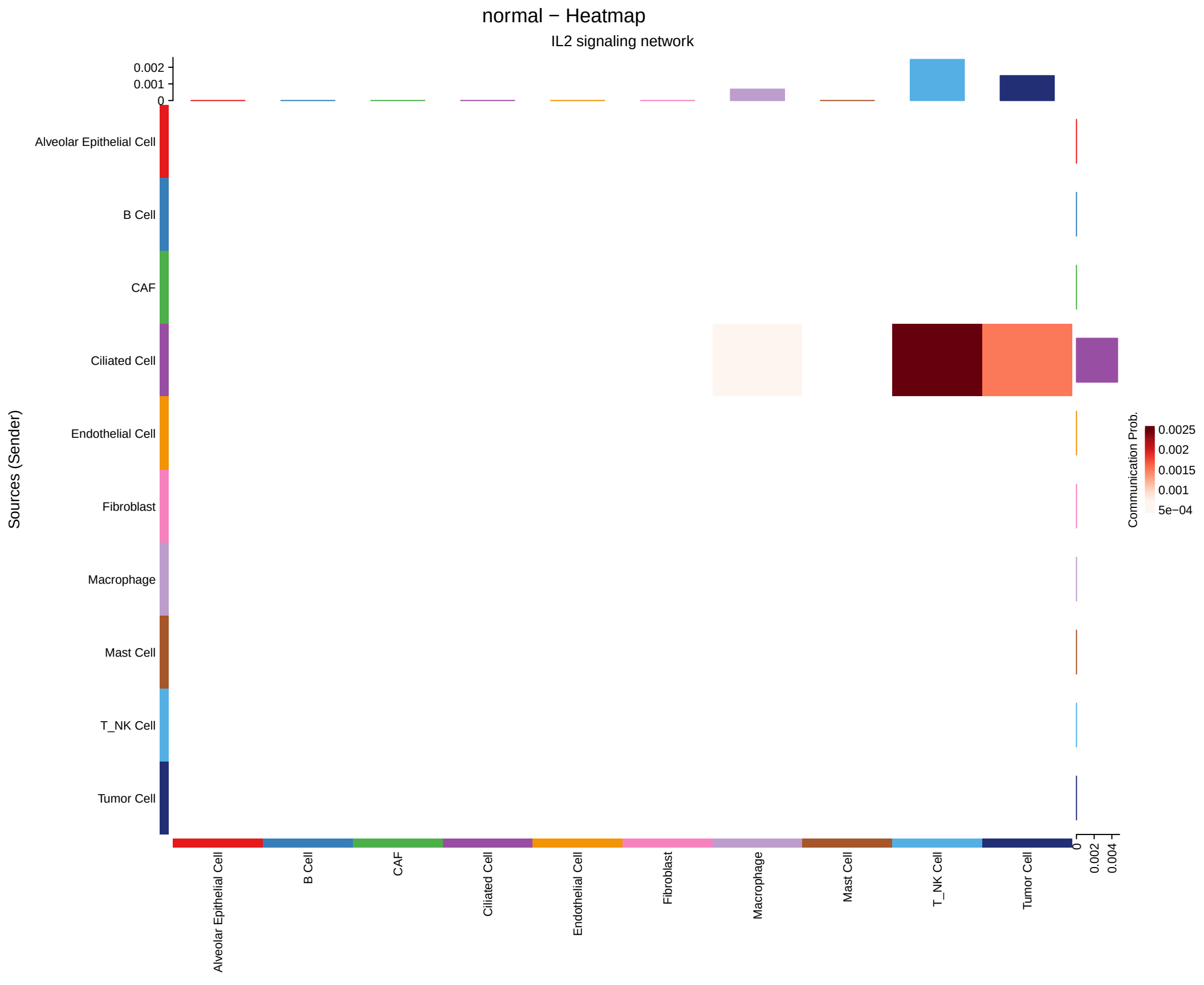
normal − Circle



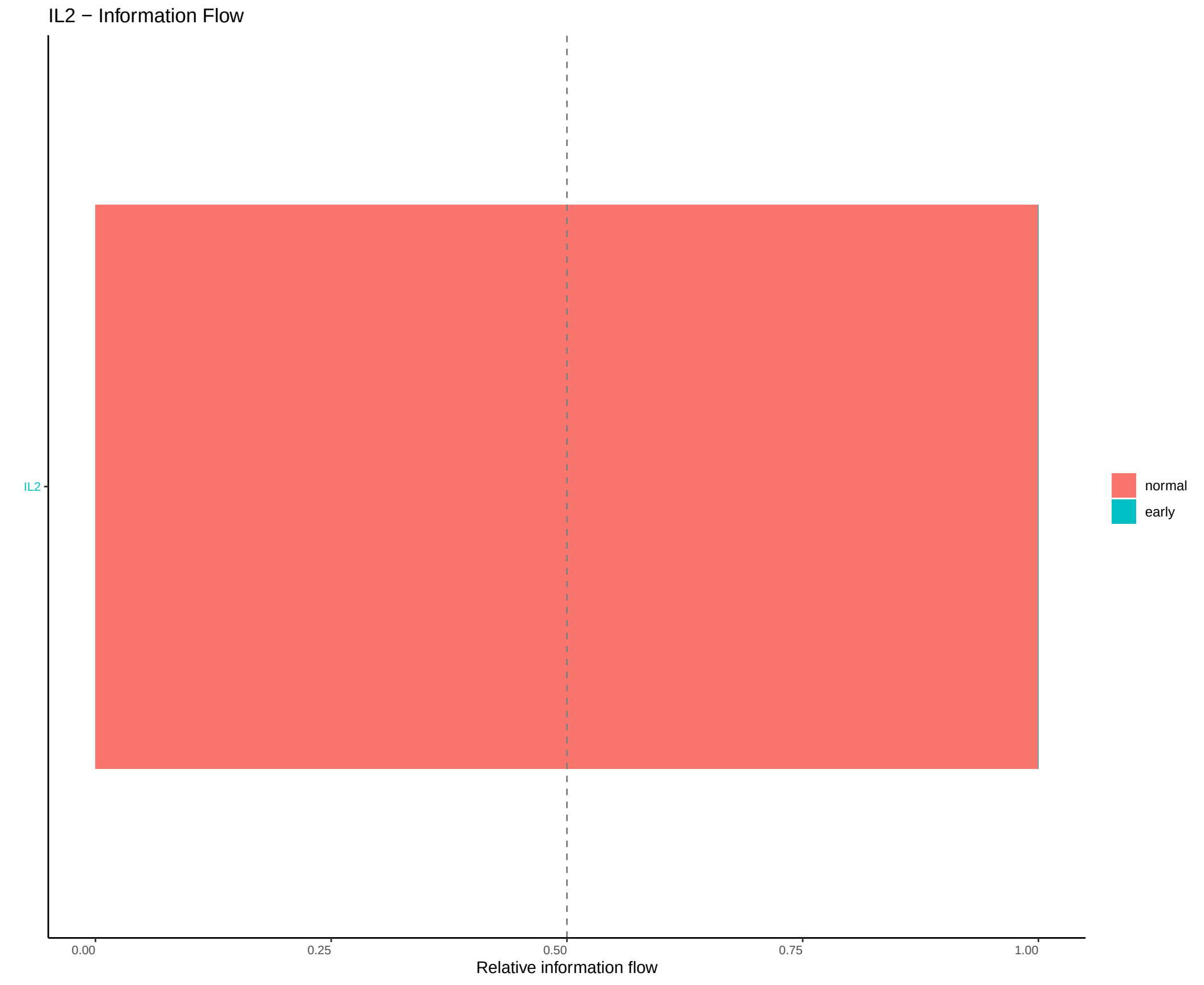
normal − Chord




normal − Heatmap
IL2 signaling network
0.002
0.001
0
Alveolar Epithelial Cell
B Cell
CAF
Ciliated Cell
Endothelial Cell
Fibroblast
Macrophage
Mast Cell
T_NK Cell
Tumor Cell
Sources (Sender)
Communication Prob.
0.0025
0.002
0.0015
0.001
5e−04
0
0.002
0.004

early: No signaling

middle: No signaling


IL2 − Information Flow
IL2
0.00
0.25
0.50
0.75
1.00
Relative information flow
normal
early