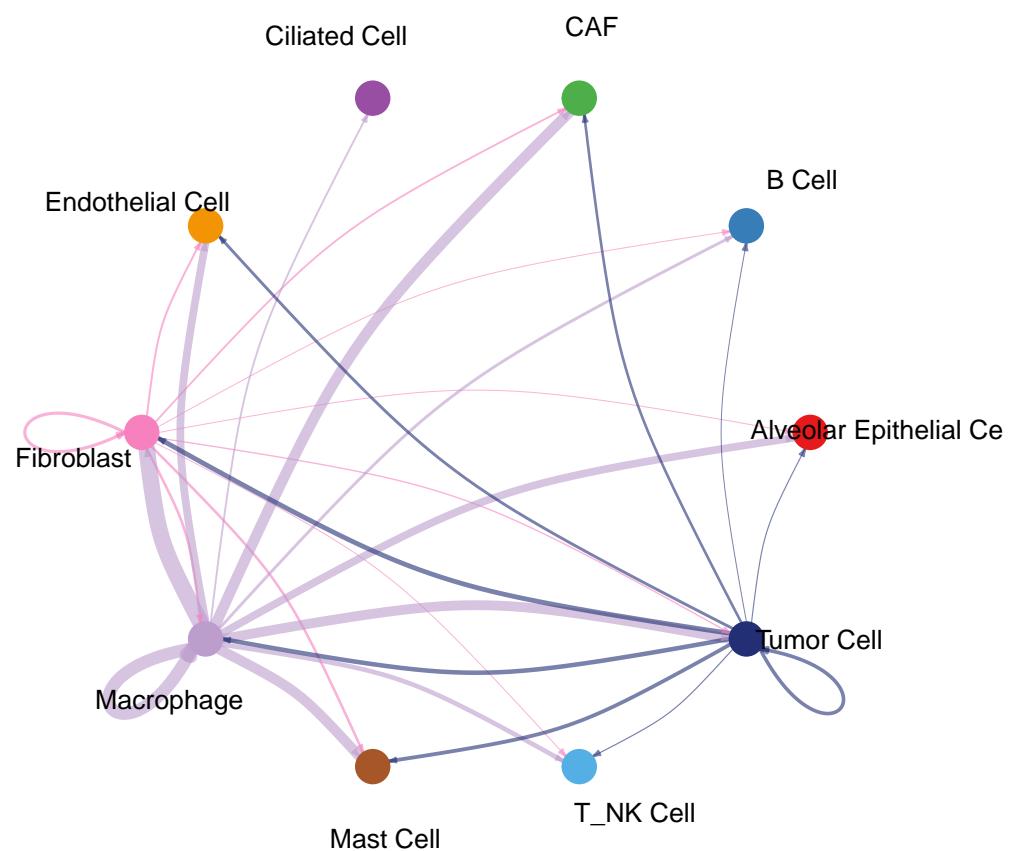


normal: No signaling

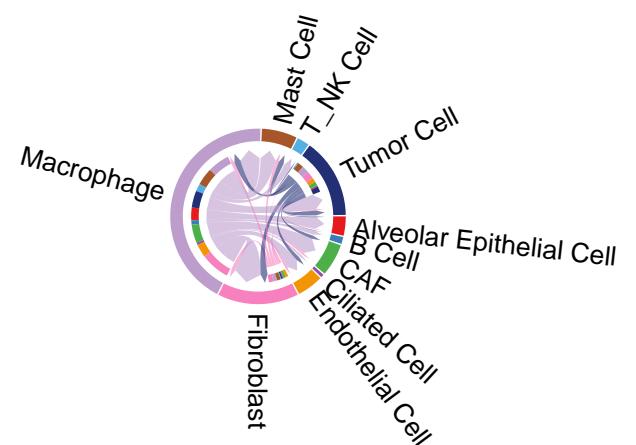
early – Circle

early – Chord

SPP1 signaling pathway network

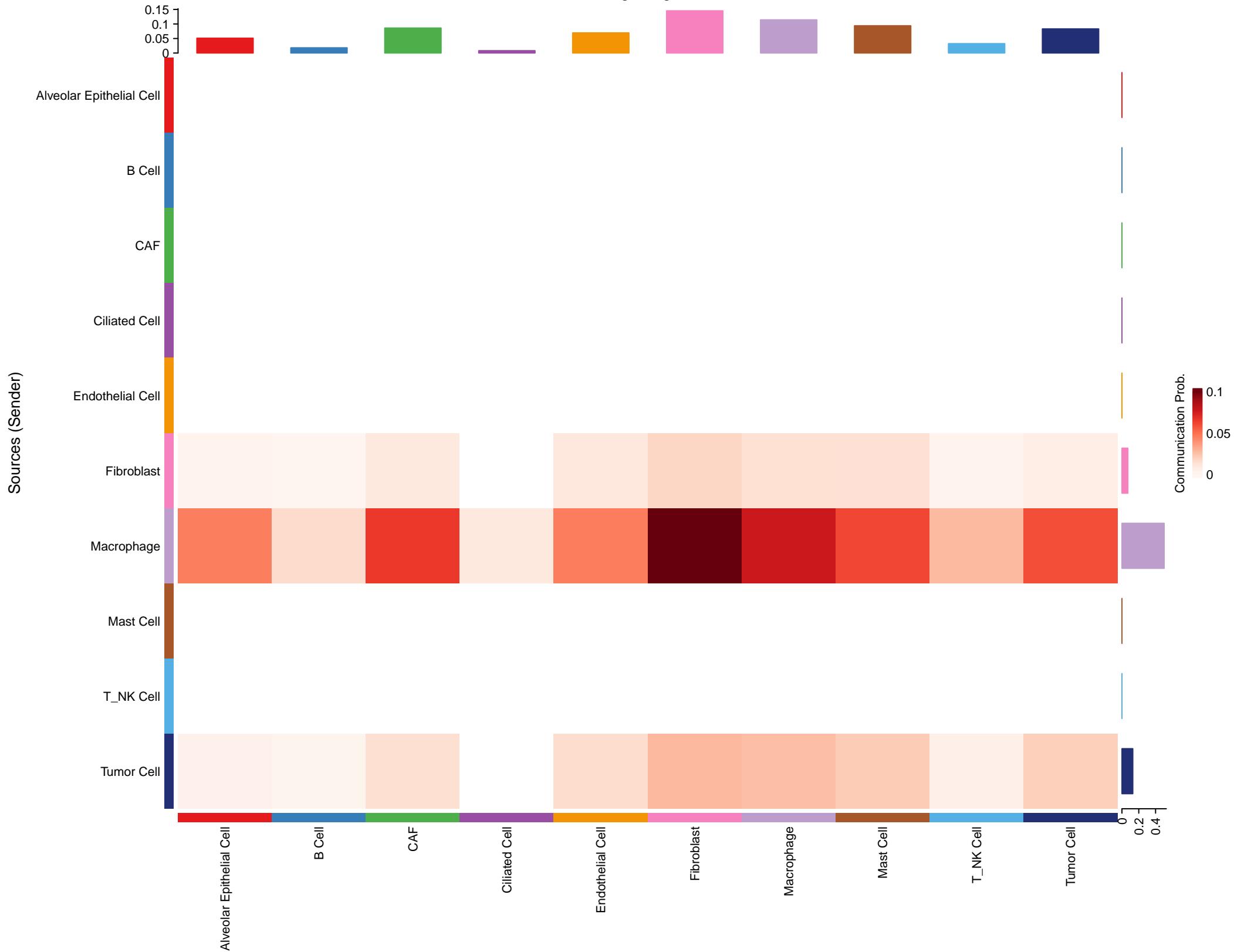


SPP1 signaling pathway network

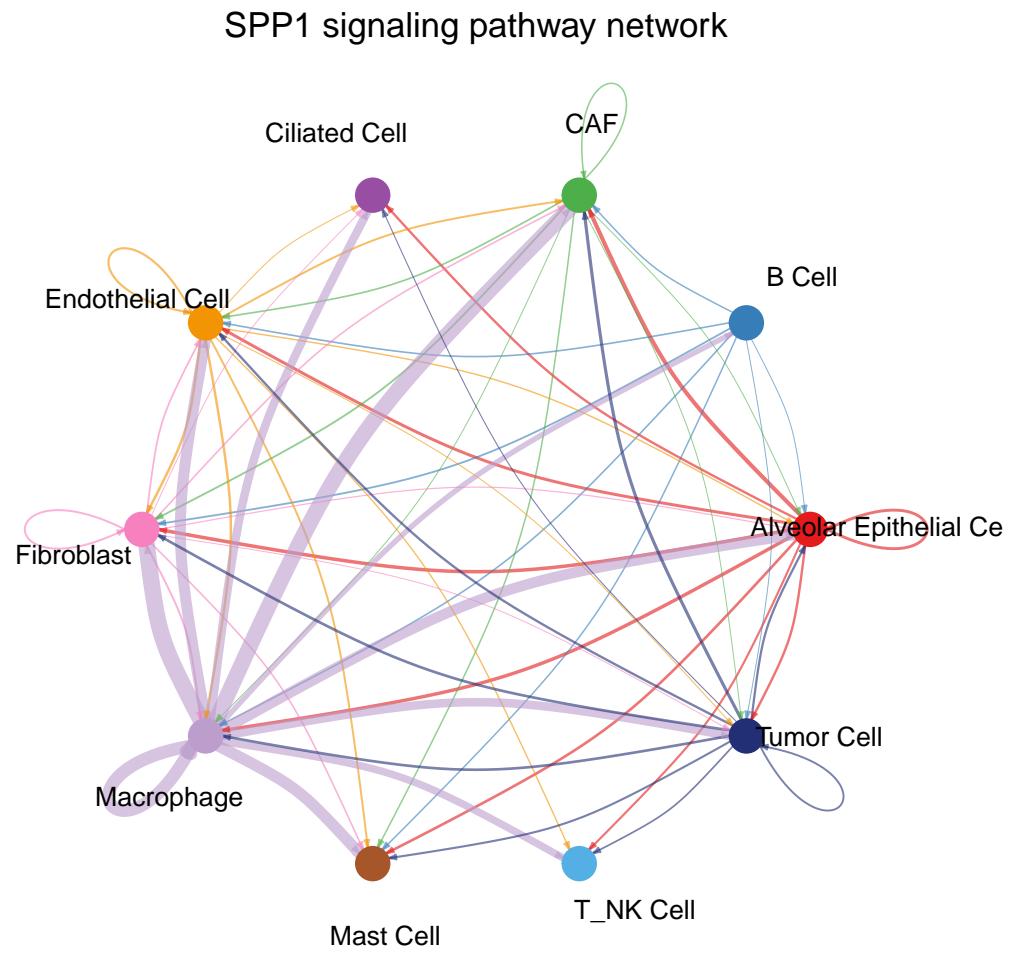


early – Heatmap

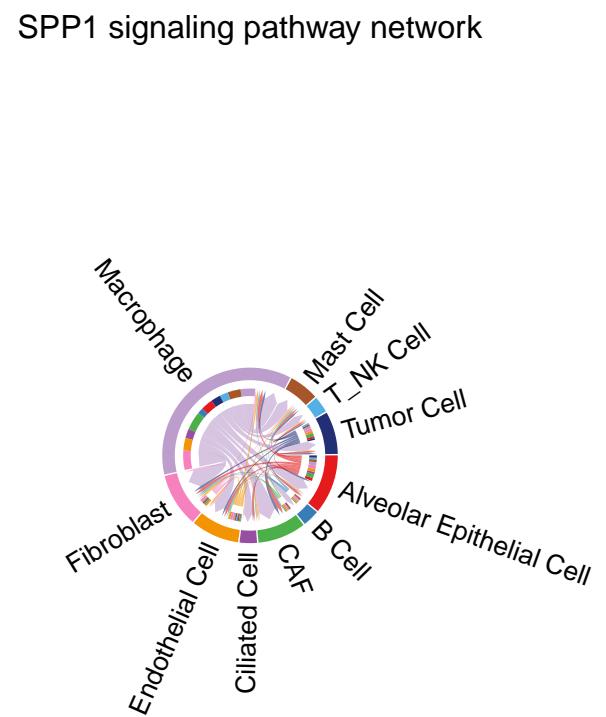
SPP1 signaling network



middle – Circle

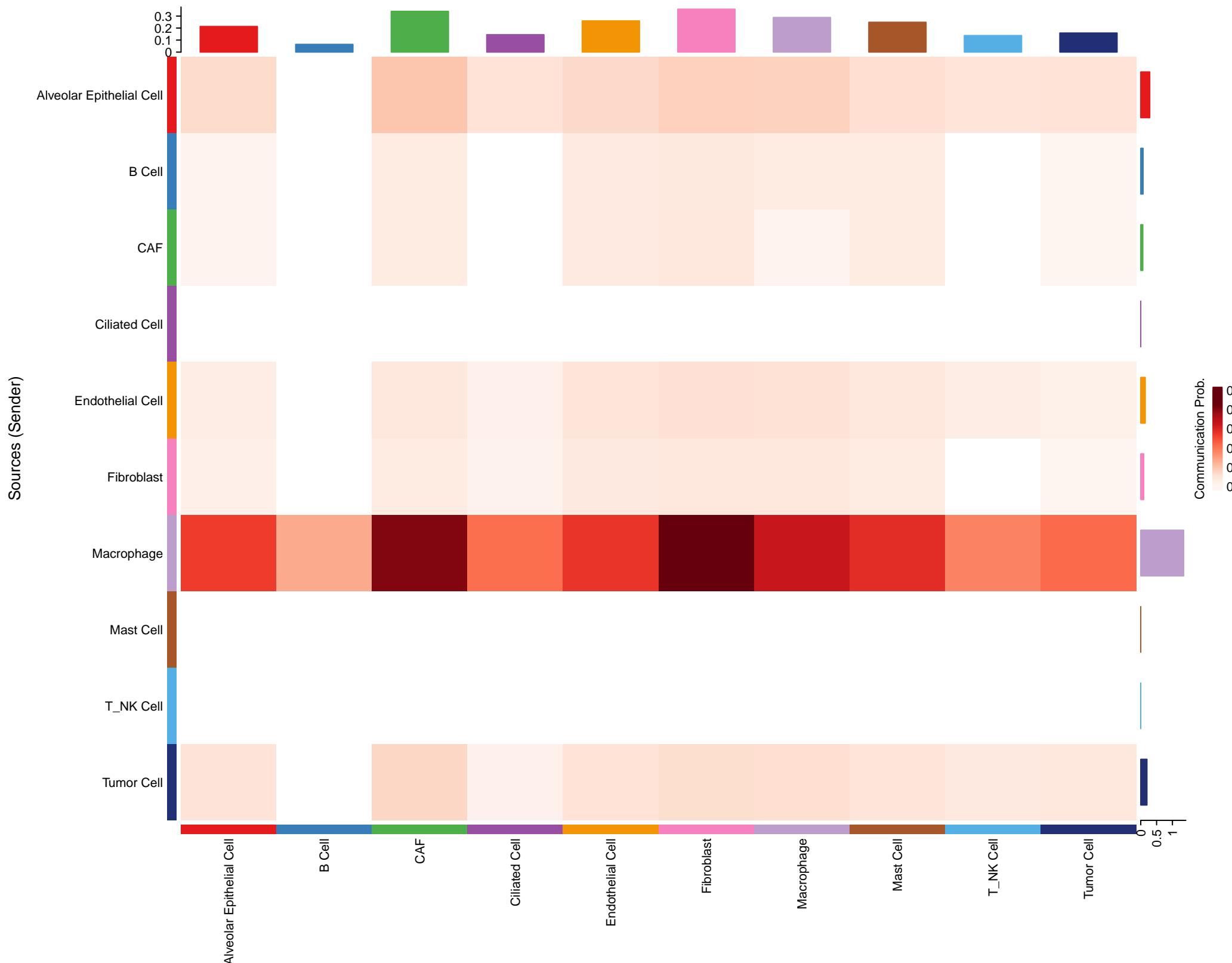


middle – Chord



middle – Heatmap

SPP1 signaling network



SPP1 – Information Flow

