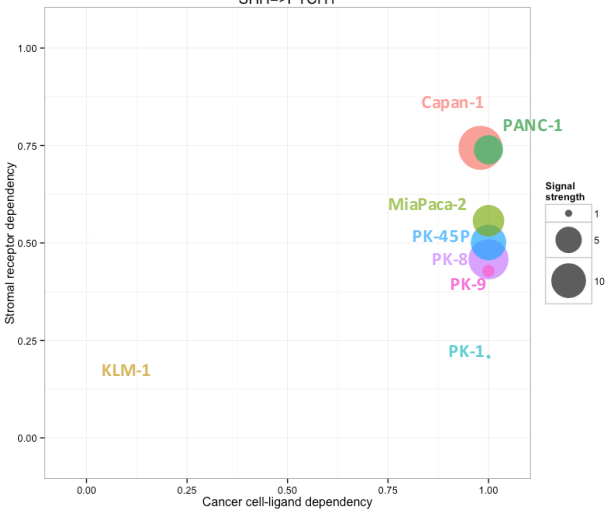
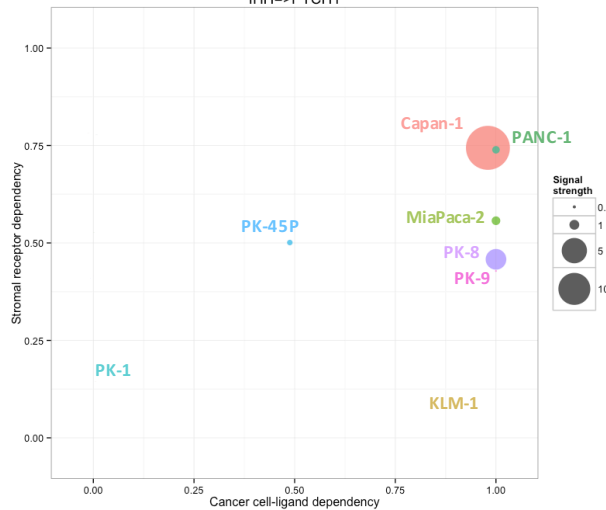


aCancer cell-ligand -> Stromal receptor
SHH=>PTCH1**b**Cancer cell-ligand -> Stromal receptor
IHH=>PTCH1**c**Cancer cell-ligand -> Stromal receptor
IHH=>PTCH2