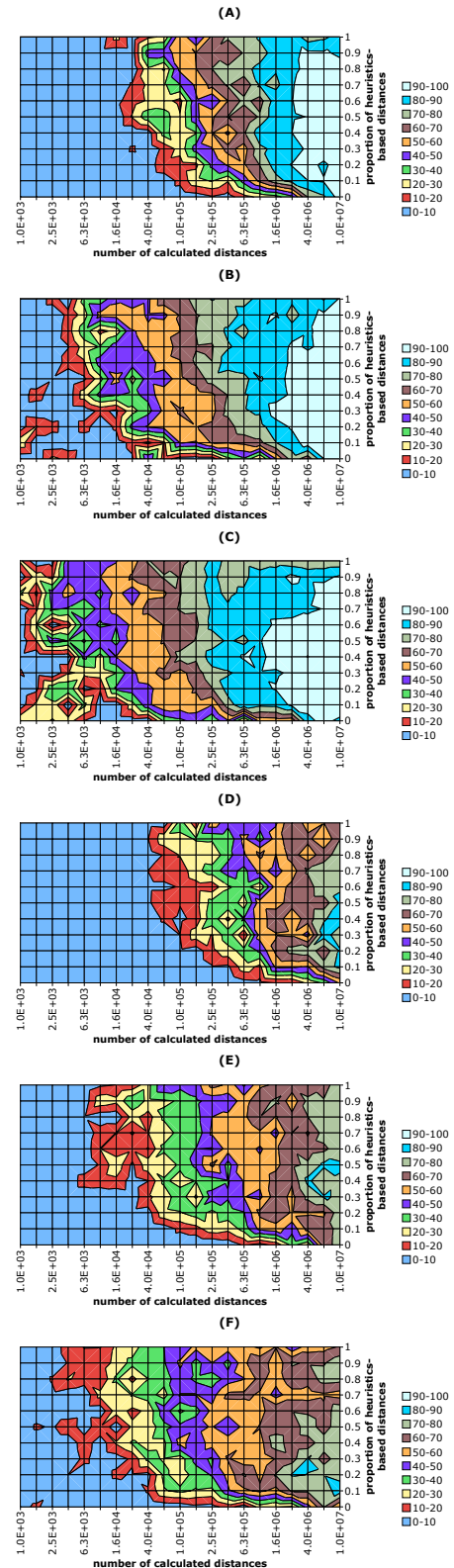


Supplementary Fig. 1: HappieClust JDR quality for data=Shyamsundar05 and different numbers of pivots: (A) $q = 5$; (B) $q = 10$; (C) $q = 20$.



Supplementary Fig. 2: GO50 and GO25 quality of HappieClust for data=Shyamsundar05 and different numbers of pivots. (A) $q = 5$, GO50; (B) $q = 10$, GO50; (C) $q = 20$, GO50; (D) $q = 5$, GO25; (E) $q = 10$, GO25; (F) $q = 20$, GO25.