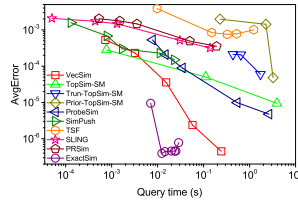
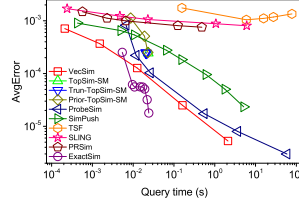


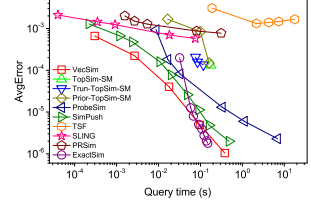
(a) Email-Eu-core



(b) Wiki-Vote

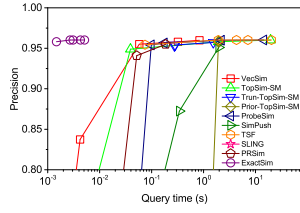


(c) HepTh

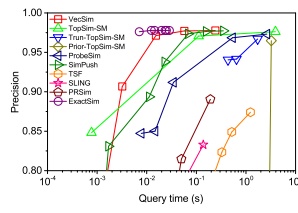


(d) HepPh

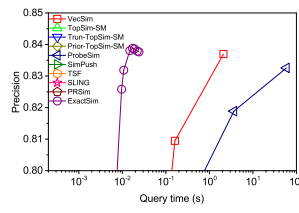
Figure 4: Query time v.s. AvgError in small graphs



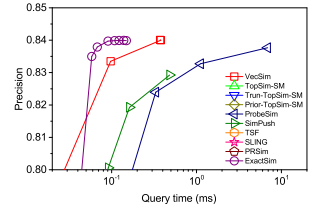
(a) Email-Eu-core



(b) Wiki-Vote

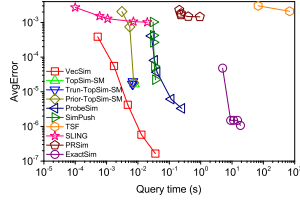


(c) HepTh

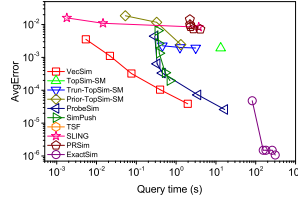


(d) HepPh

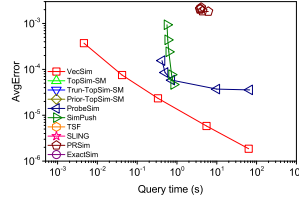
Figure 5: Query time v.s. Precision in small graphs



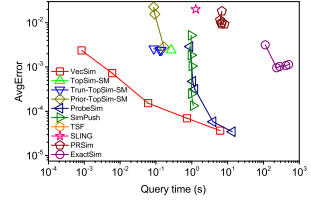
(a) CitPatents



(b) It-2004

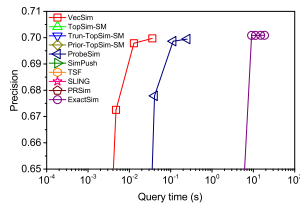


(c) Friendster

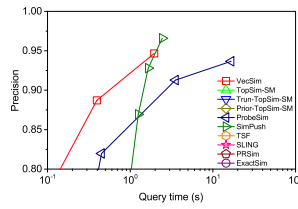


(d) webBase-2001

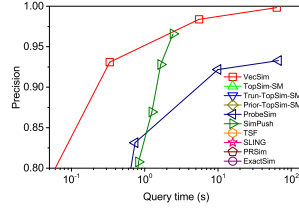
Figure 6: Query time v.s. AvgError in large graphs



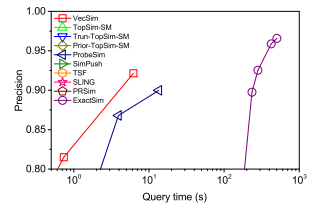
(a) CitPatents



(b) It-2004



(c) Friendster



(d) webBase-2001

Figure 7: Query time v.s. Precision in large graphs