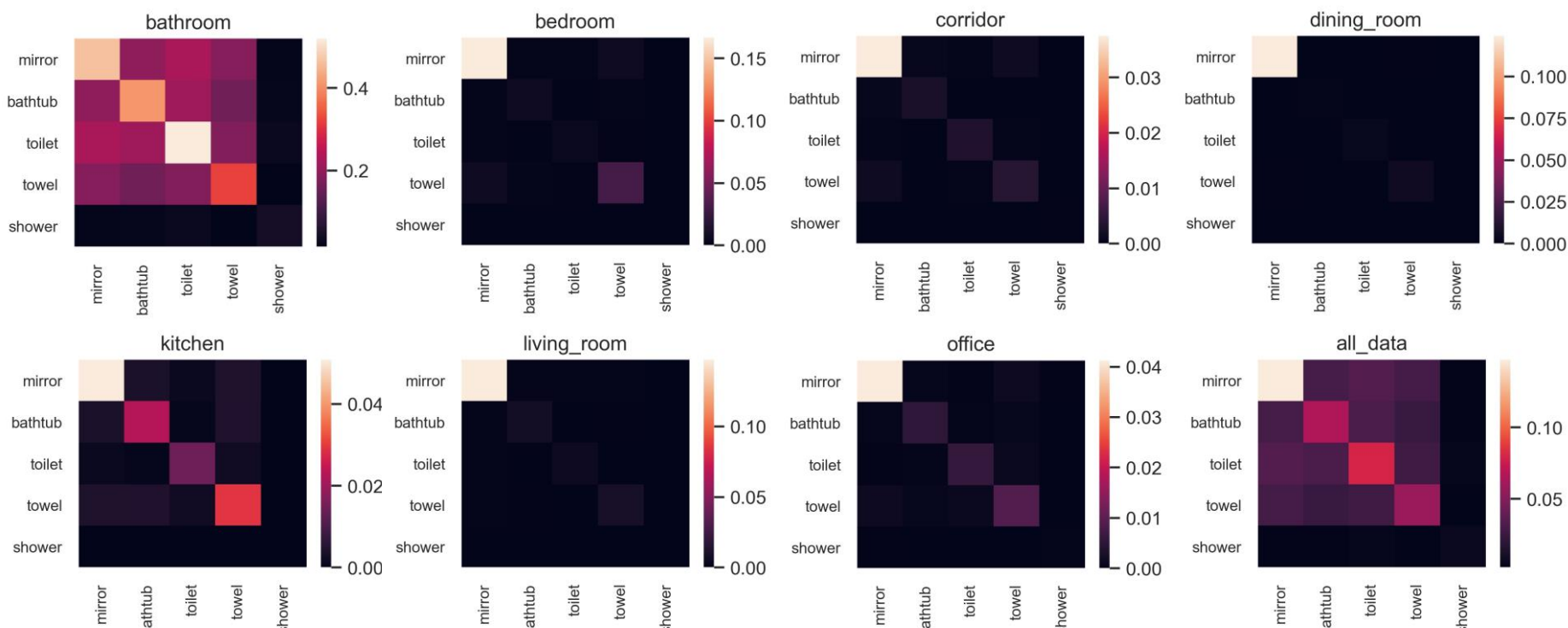
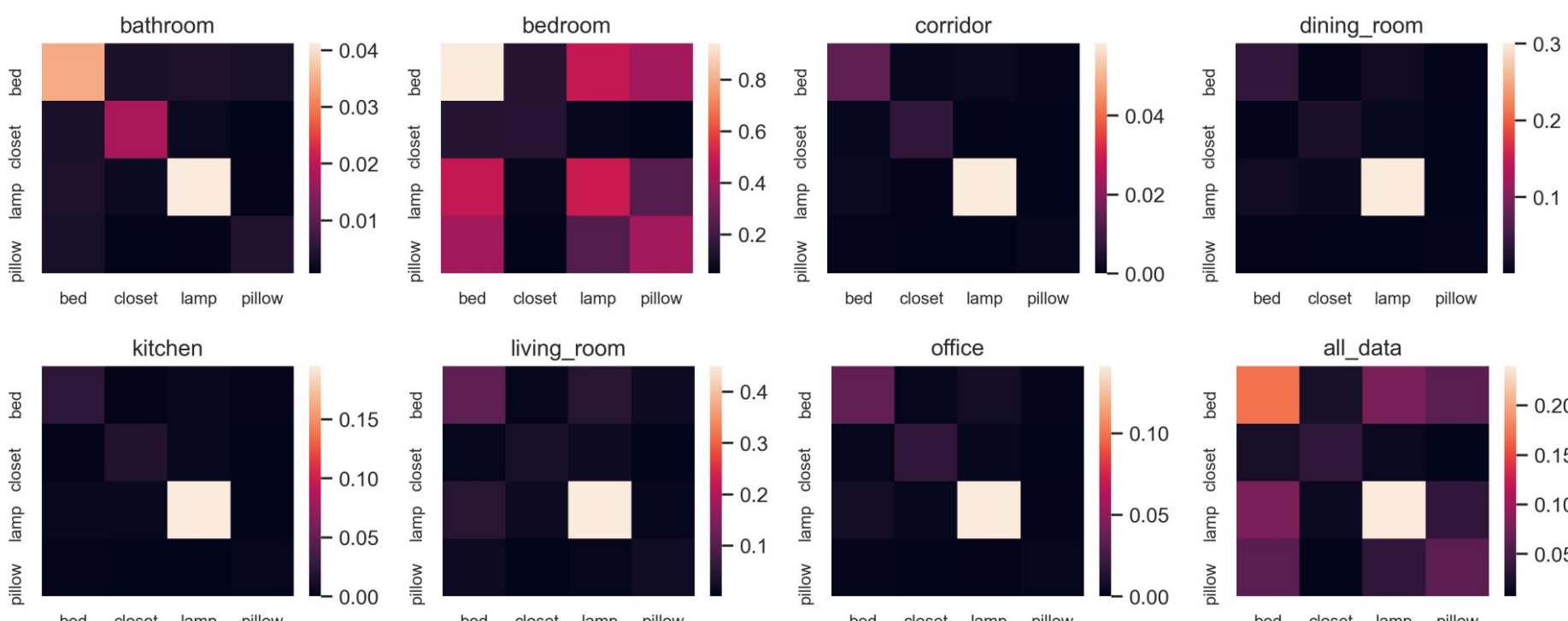


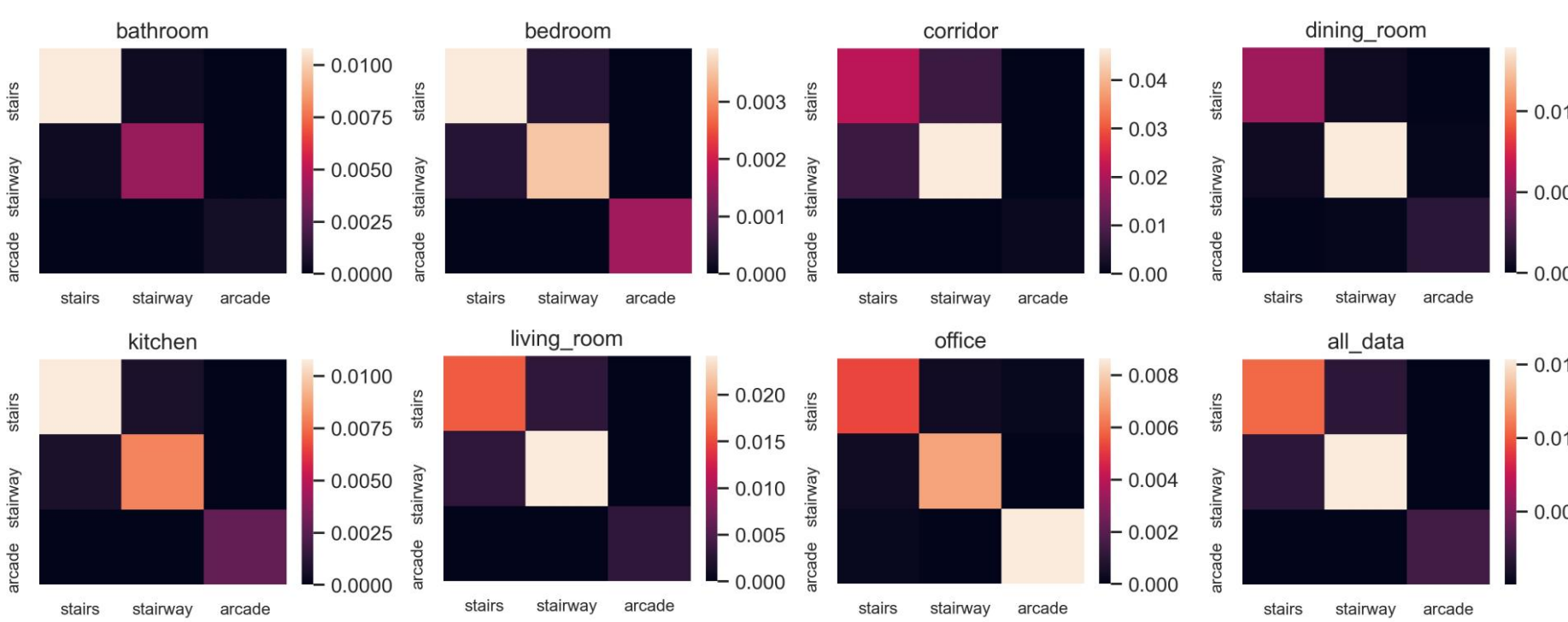
(a) Most frequently appeared object pairs in all scenes



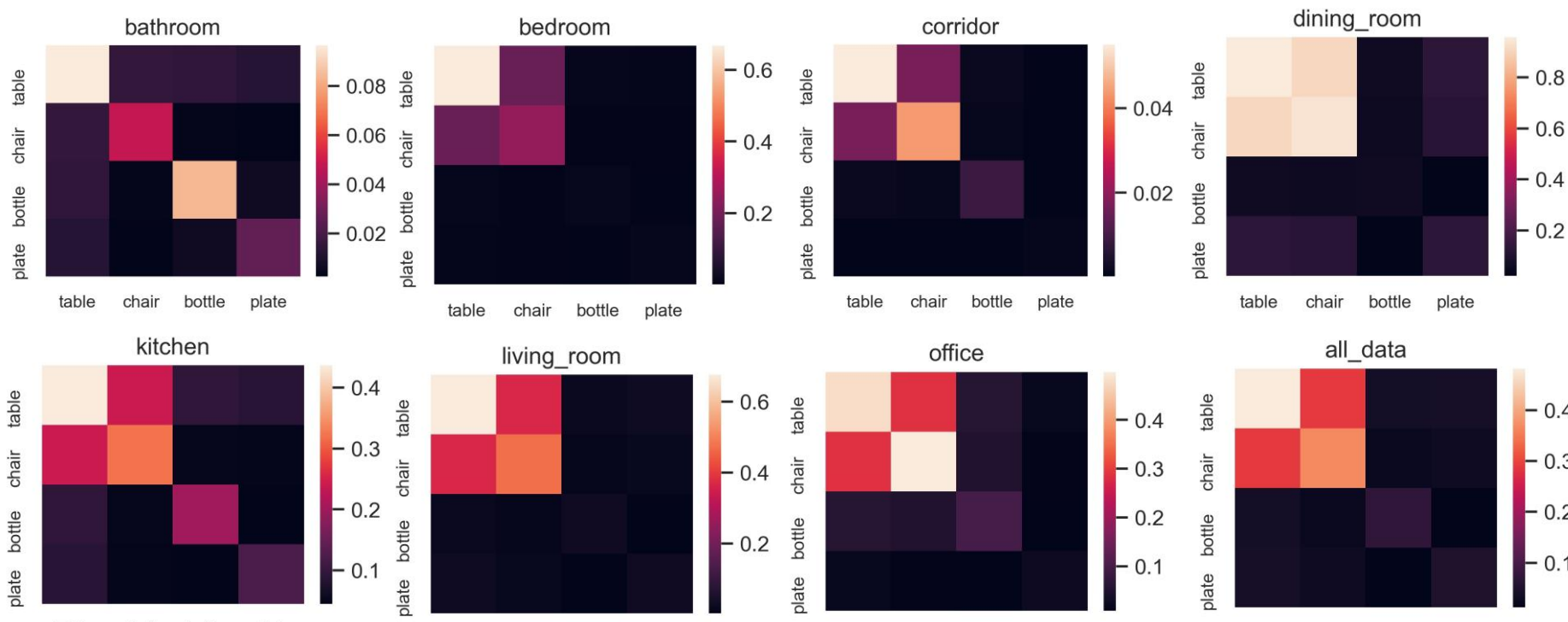
(b) Most frequently appeared object pairs in bathroom



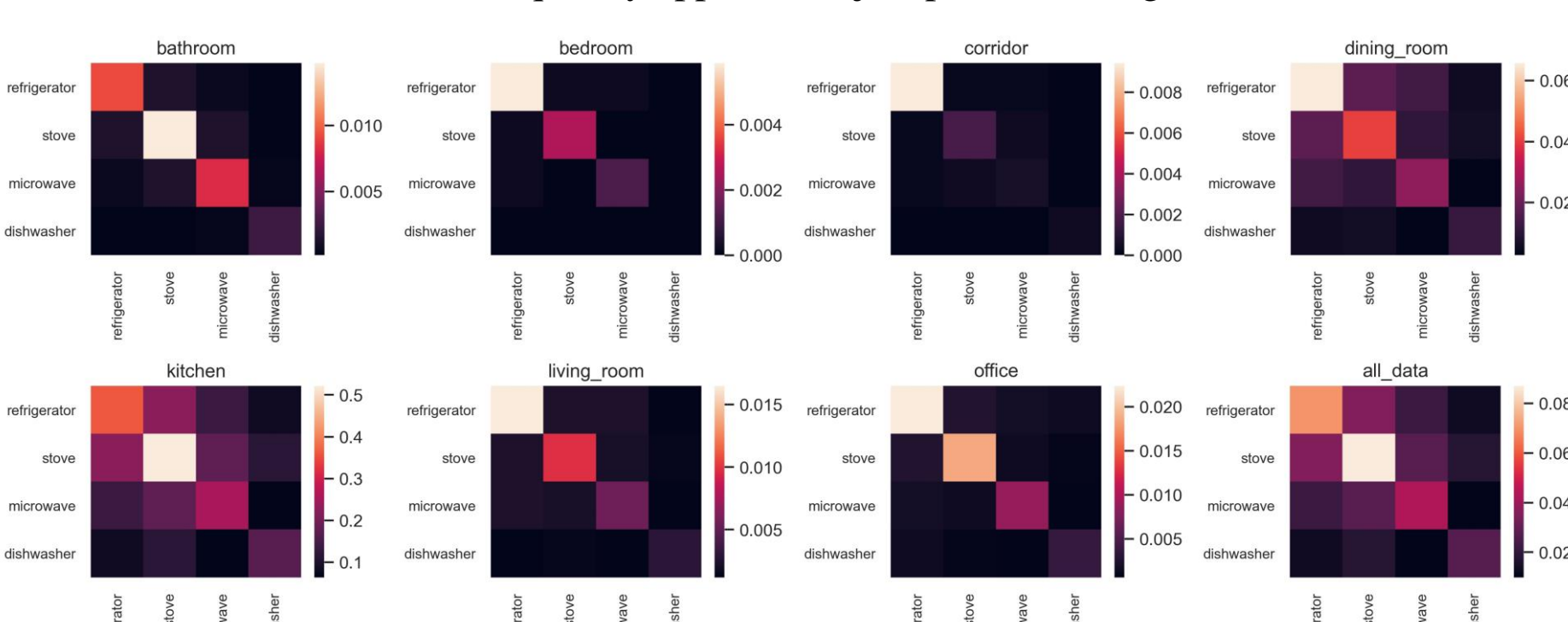
(c) Most frequently appeared object pairs in bedroom



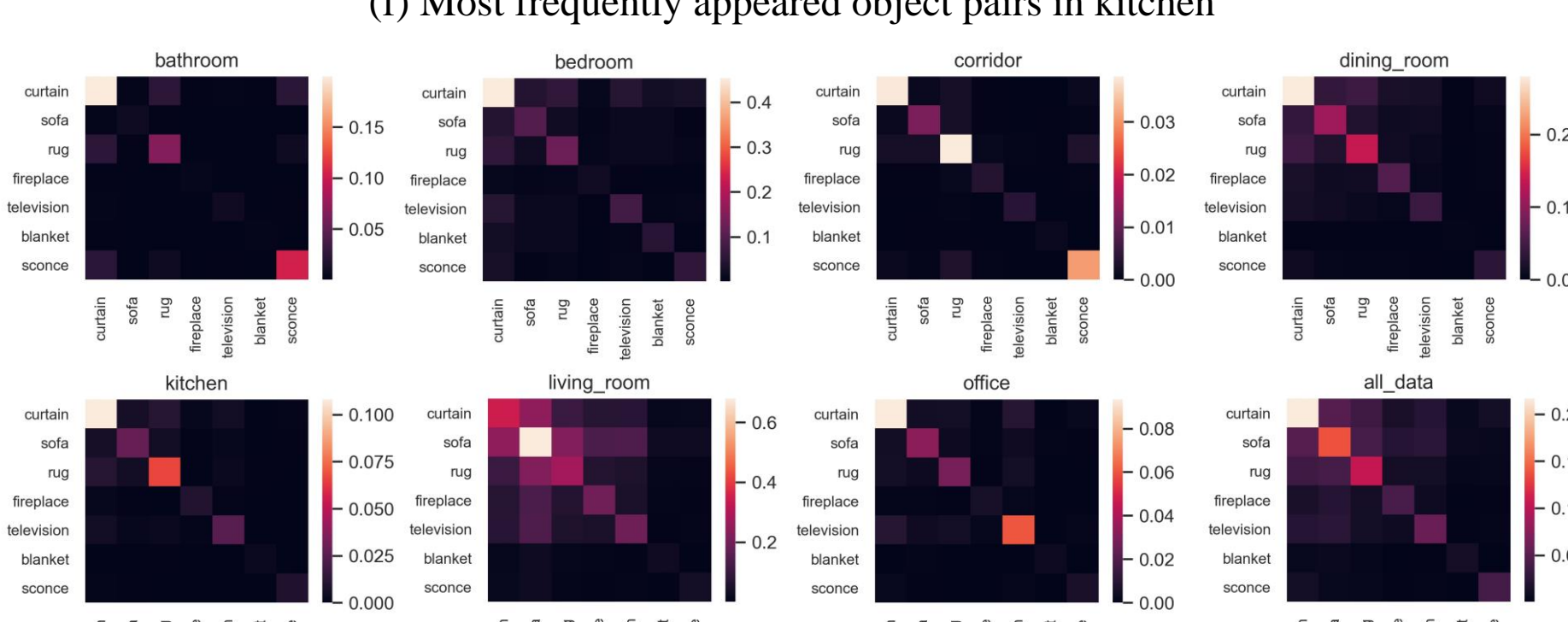
(d) Most frequently appeared object pairs in corridor



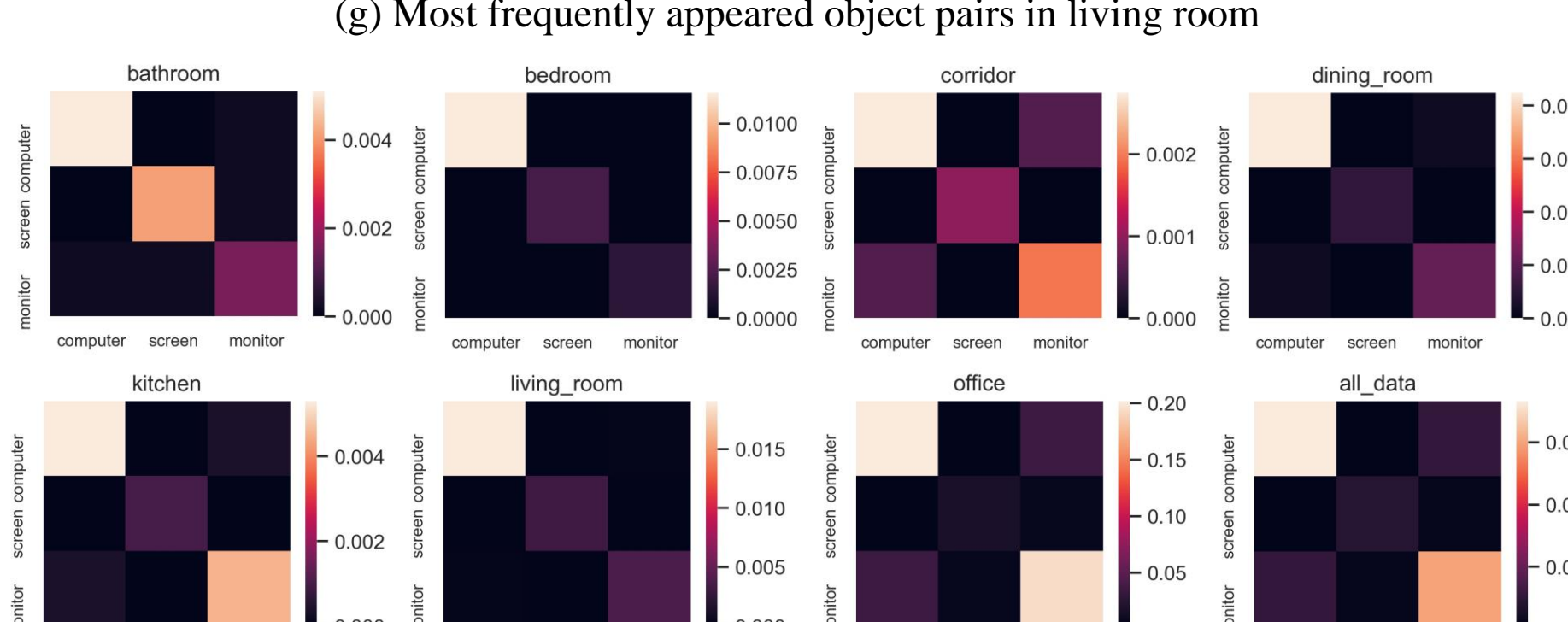
(e) Most frequently appeared object pairs in dining room



(f) Most frequently appeared object pairs in kitchen



(g) Most frequently appeared object pairs in living room



(h) Most frequently appeared object pairs in office