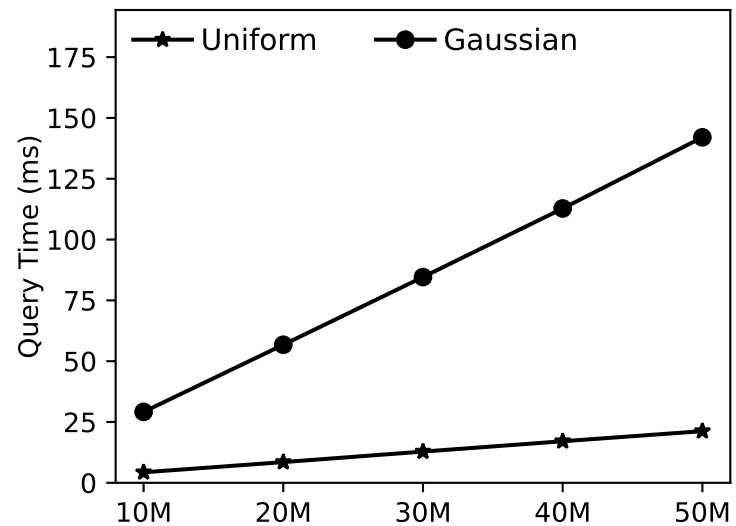
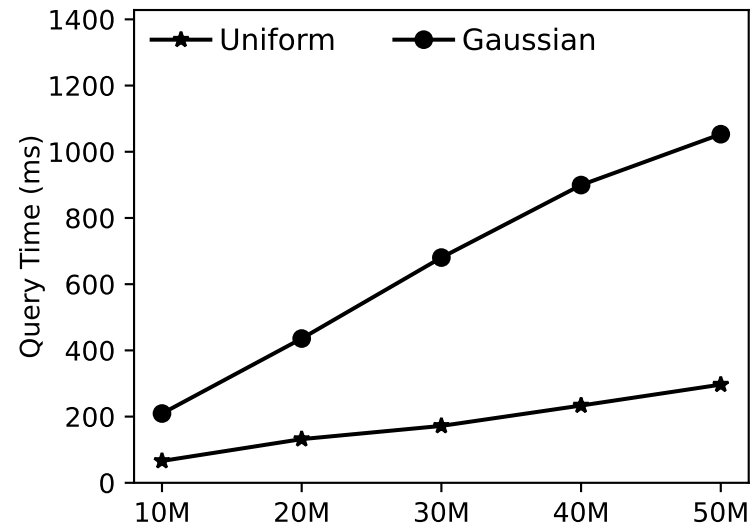


(a) Point Queries by Increasing Geometries



(b) Range-Contains Queries by Increasing Geometries



(c) Range-Intersects Queries by Increasing Geometries