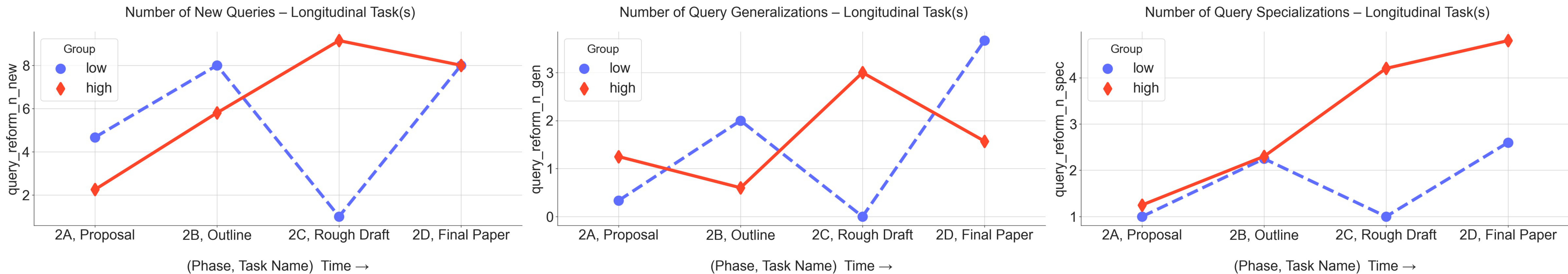


# Number of Query Reformulation Types (QRTs) – Longitudinal Phase



(a) New Queries

(b) Generalizations

(c) Specializations



(d) Word Substitutions

(e) Repeat Queries