

Supplementary Information

A1: AUC plot across four different simulation sizes

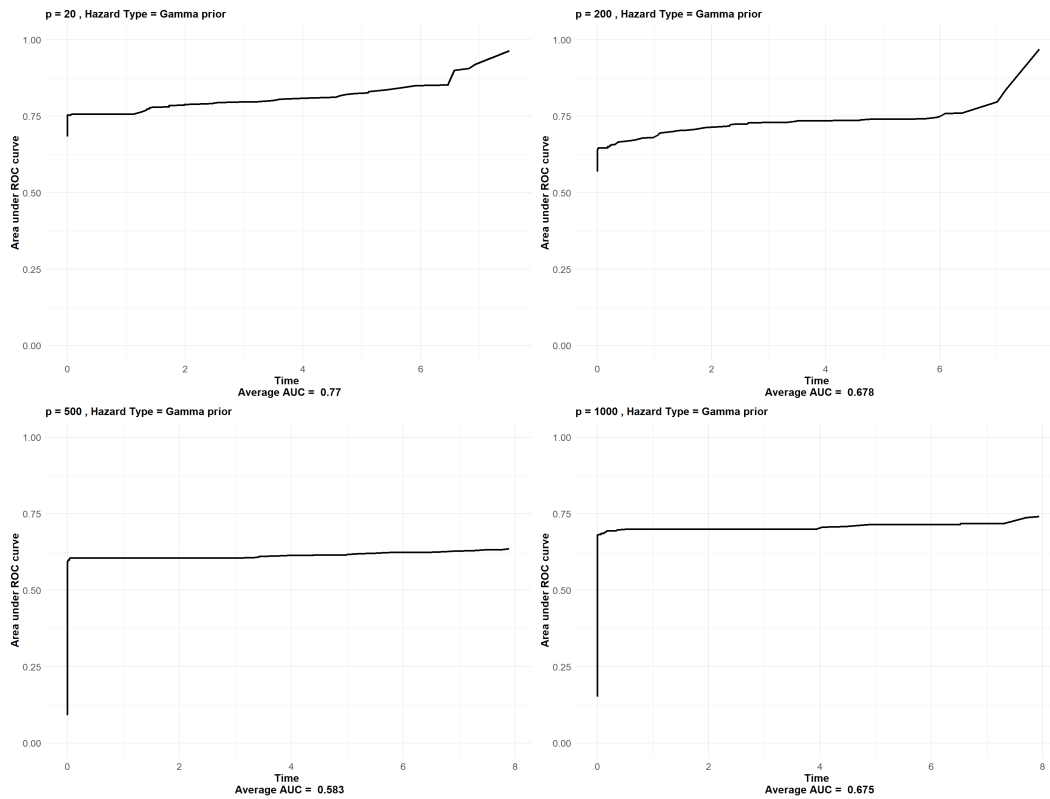


Figure S1: The PSBC-GL-G AUC plot across different simulation sizes

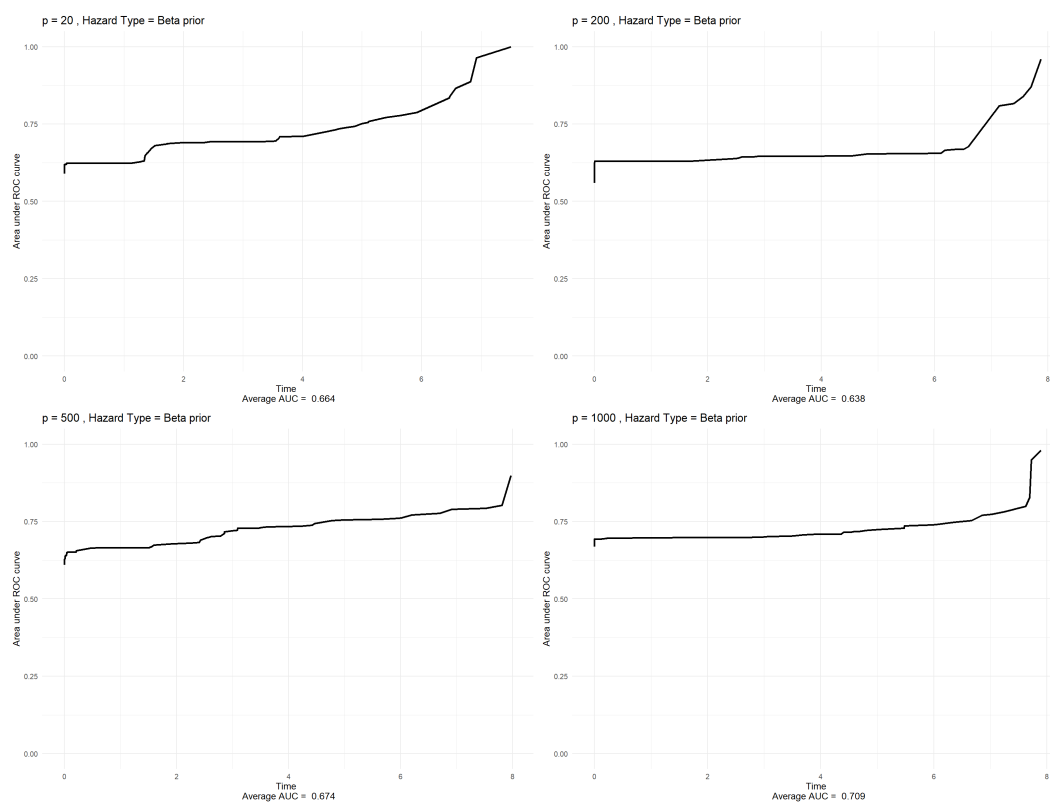


Figure S2: The PSBC-GL-B AUC plot across different simulation sizes

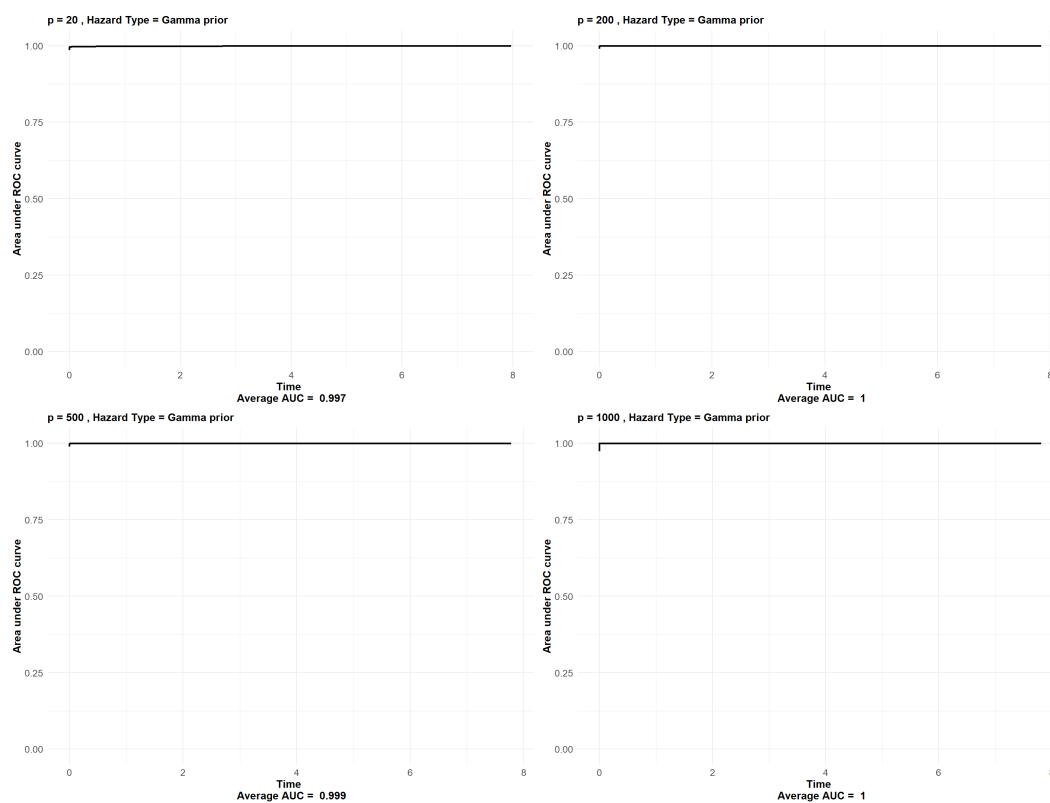


Figure S3: The PSBC-EN-G AUC plot across different simulation sizes

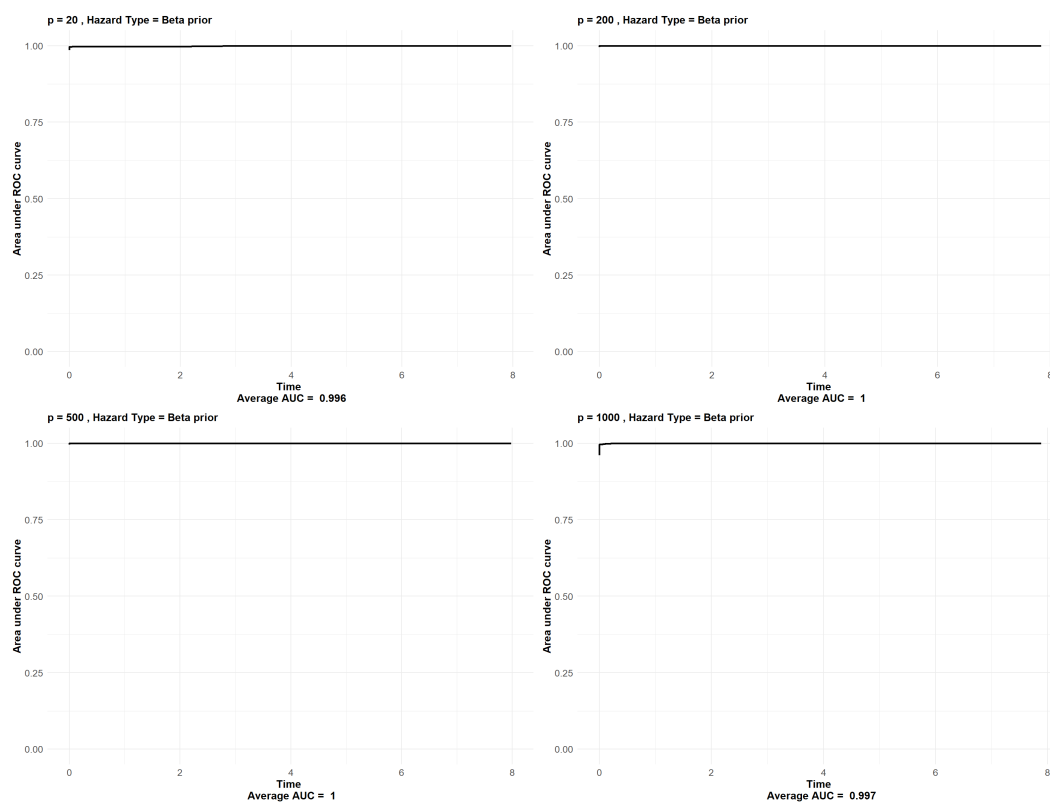


Figure S4: The PSBC-EN-B AUC plot across different simulation sizes