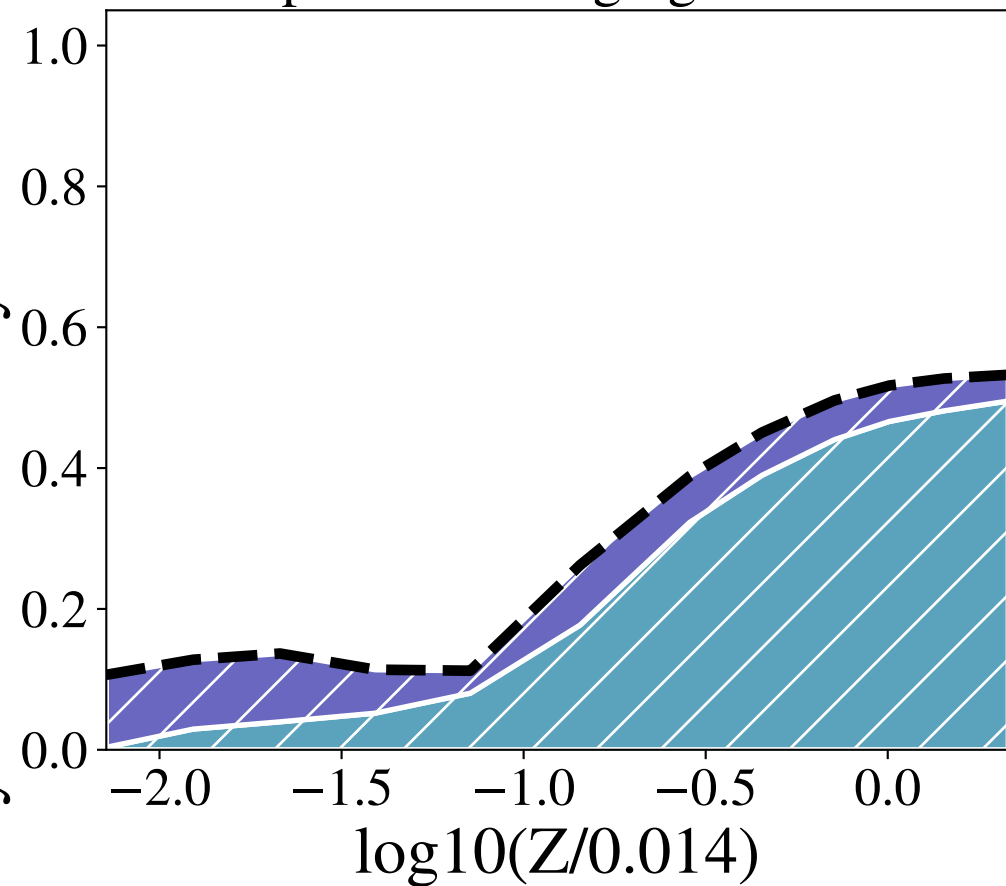
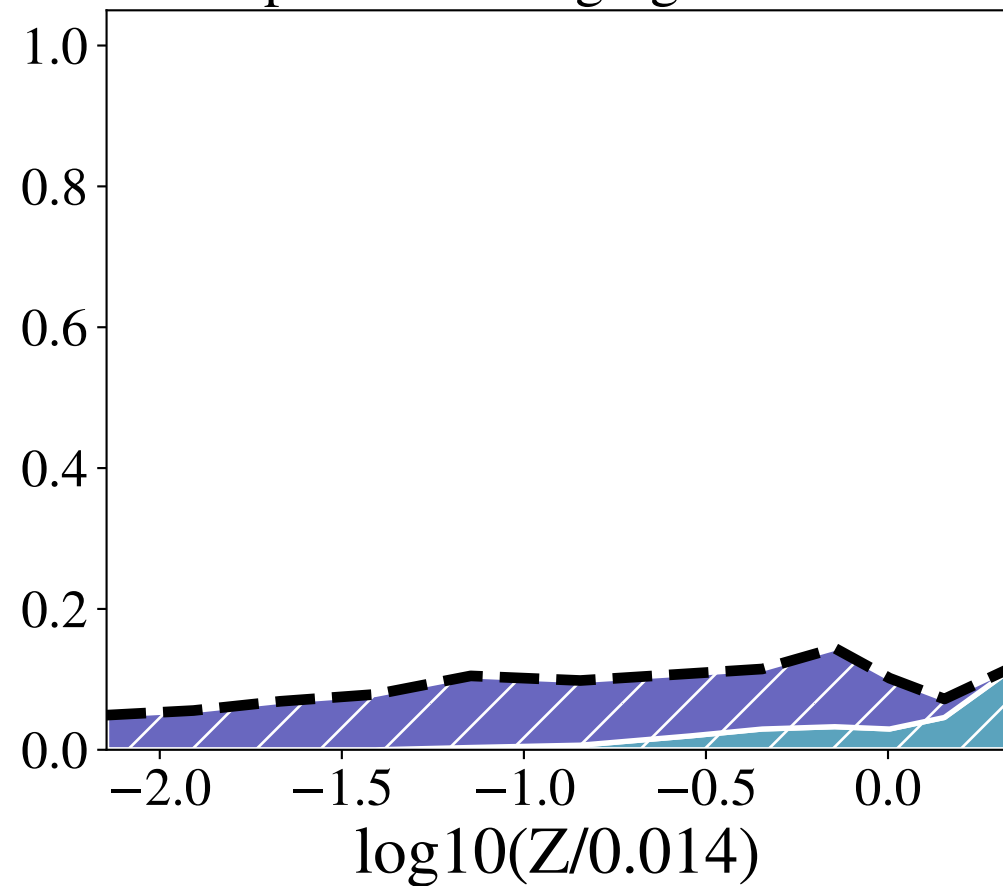


systems unbound by SN1 or SN2

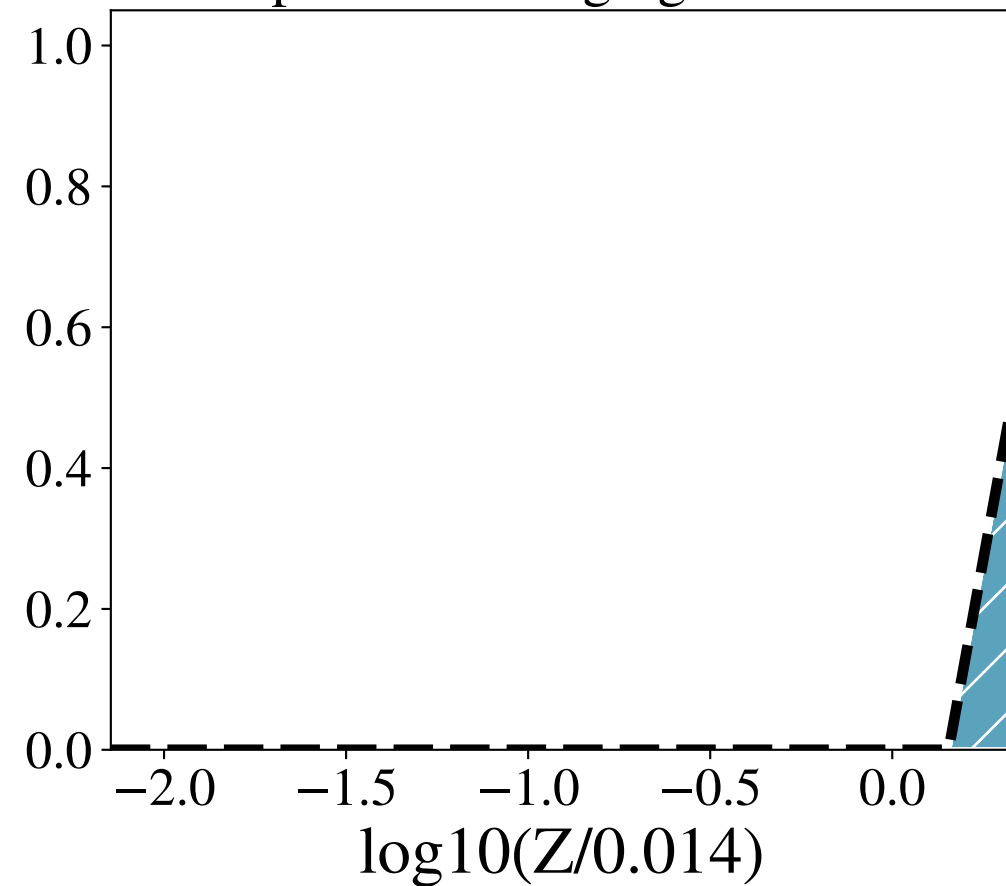
potential merging BBH



potential merging BHNS



potential merging NSNS



— N unbound

Unbound by SN 1

Unbound by SN 2