

Supplementary Figure

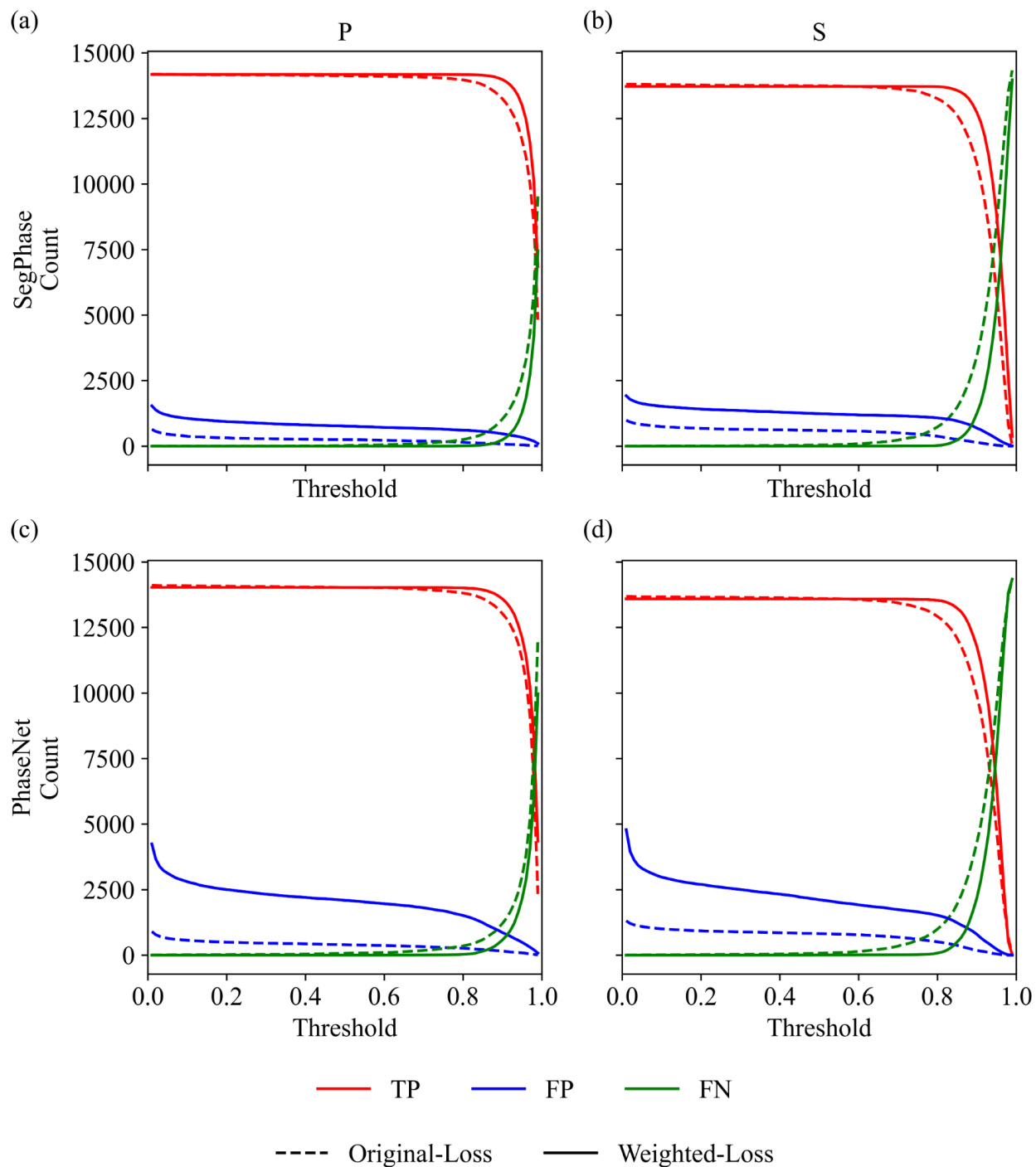


Figure 1. Threshold dependence of true-positive, false-positive, and false-negative counts. Threshold-dependent numbers of true positives (TP), false positives (FP), and false negatives (FN) for P- and S-wave picks. Panels (a) and (b) show the results for SegPhase P- and S-wave picks, respectively, and panels (c) and (d) depict the corresponding results for PhaseNet, respectively. Red, blue, and green curves indicate TP, FP, and FN counts, respectively. Solid and dashed lines indicate the weighted- and original-loss models, respectively.