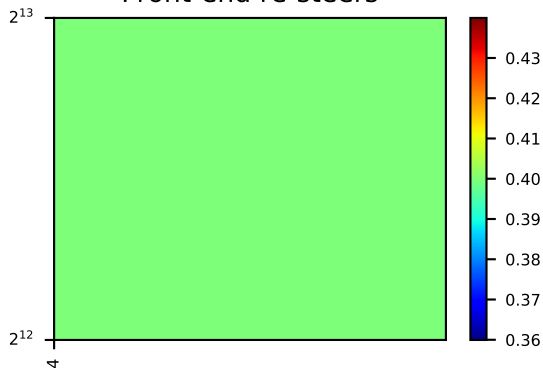


Front-end re-steers

Branch alignment

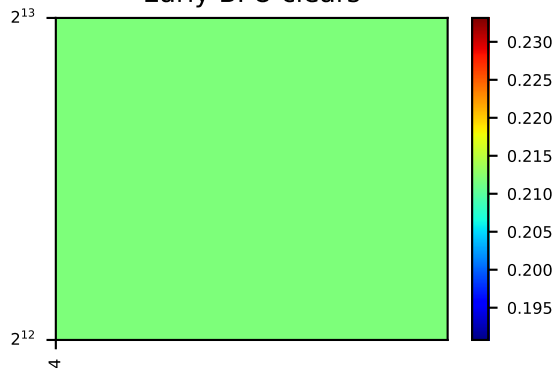


Branch count

Set collision

Early BPU clears

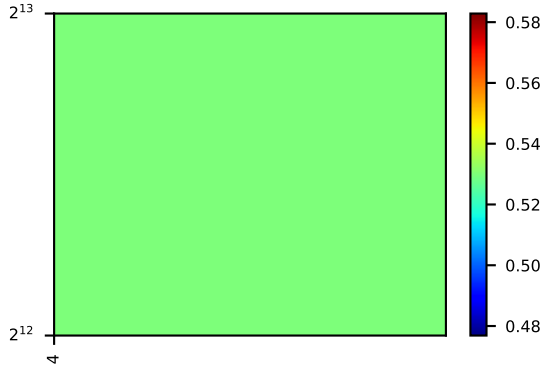
Branch alignment



Branch count

Late BPU clears

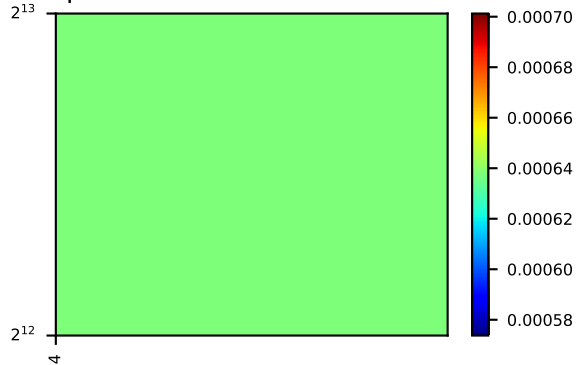
Branch alignment



Branch count

Mispredicted conditional Branches

Branch alignment



Branch count