The problem I solved was that the read page ID in the log_read_page function was incorrect. The solution was to change the parameters passed to log_read_page and log_release_page from p_num (the number of physical pages generated by the for loop) to the first uint64 of each page.

Bufpool.c line 64

```
log_read_page(pool->bufs[s].data->page_id);
```

Bufpool.c line 88

```
log_release_page(pool->bufs[i].data->page_id);
```