

A Plasma problem that has not been discussed yet, is front running.

Plasma uses a bond that goes to the challenger in case of a dispute.

The problem is that challenges can be intercepted and front-executed.

In fact, a logical thing for a miner to do on receipt of a challenge in the pending queue, is to replace it with her own challenge and execute. The miner need to do no work in this case.

Therefore, in some cases, all bonds can go to miners, and true challengers will get zero.