

mic:

imagine the user with the best predictions and the perfect stake. Sure, other users predictions can be used to improve, but this particular user shouldn't increase or decrease their stake because it is already just right.

I don't think it works that way; if someone's prediction is the best, then increasing their stake will increase the performance of the portfolio, so TC should be positive.

One would, OTOH, get a zero TC if neither increasing nor decreasing one's stake makes any difference to the portfolio. Which would imply that one's predictions are pretty much the same as an average prediction.

Note: this is predicated on the assumption I understand TC. That's still a very weak assumption...