

Dietary gaps in tropical sub-Saharan Africa

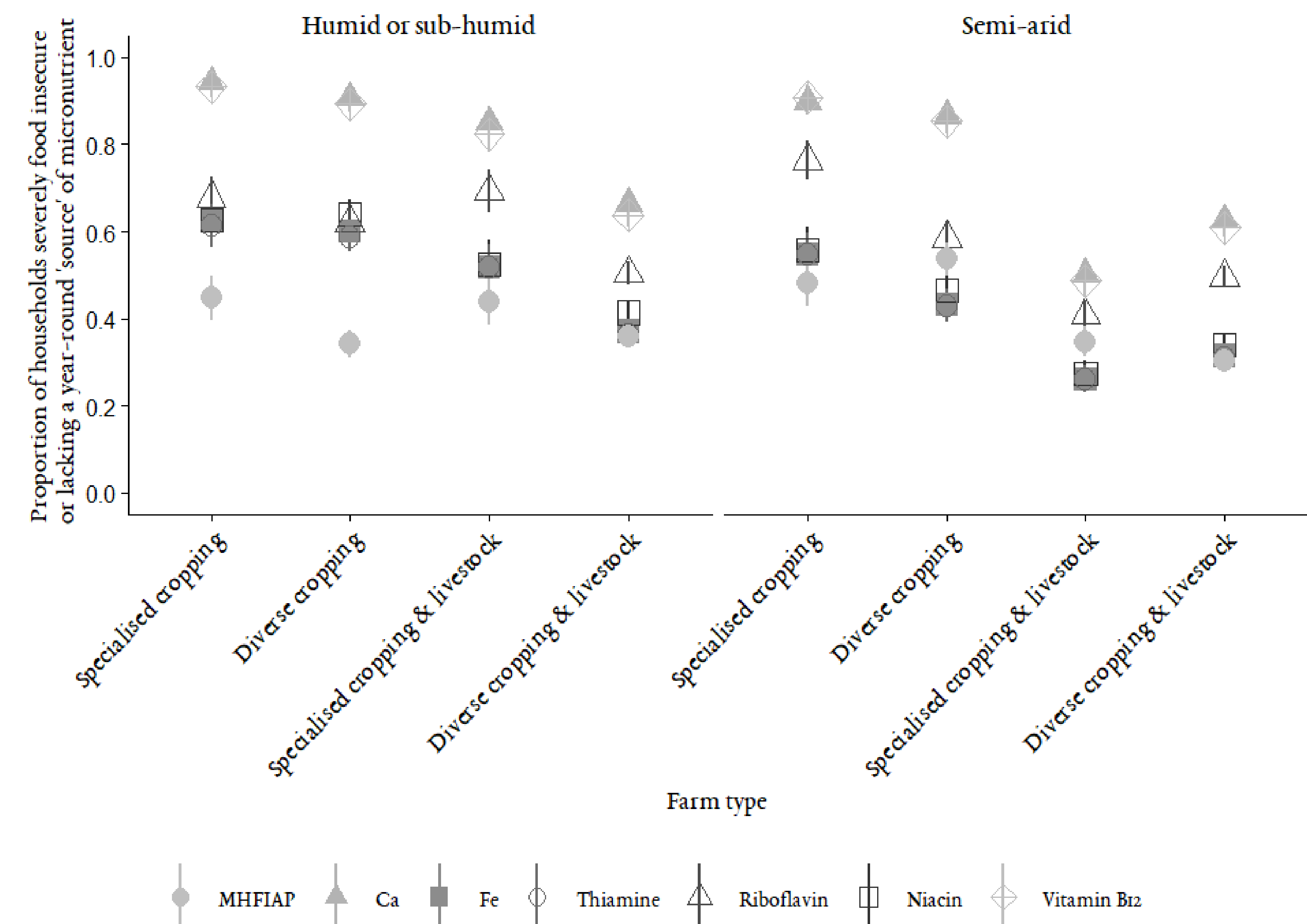
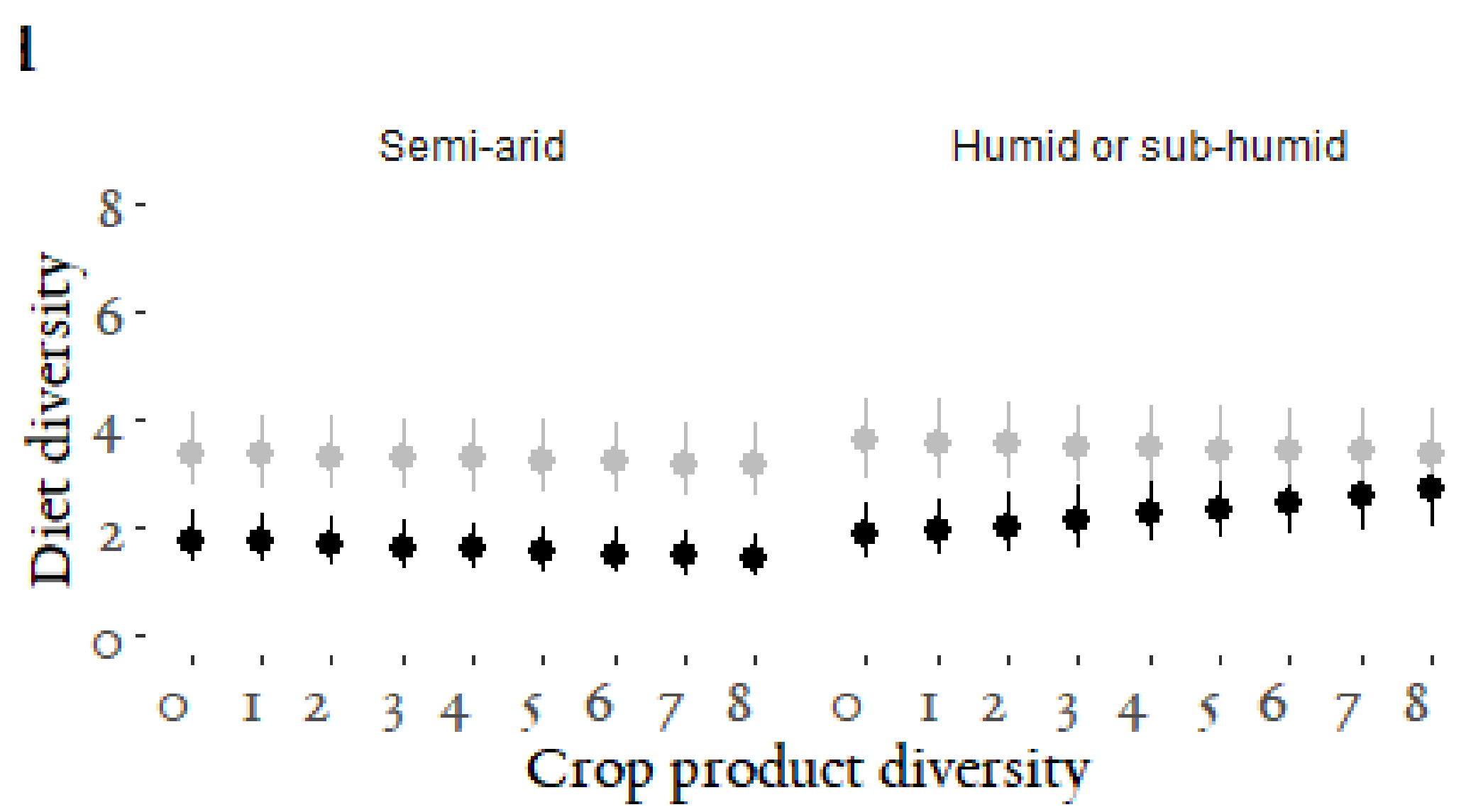
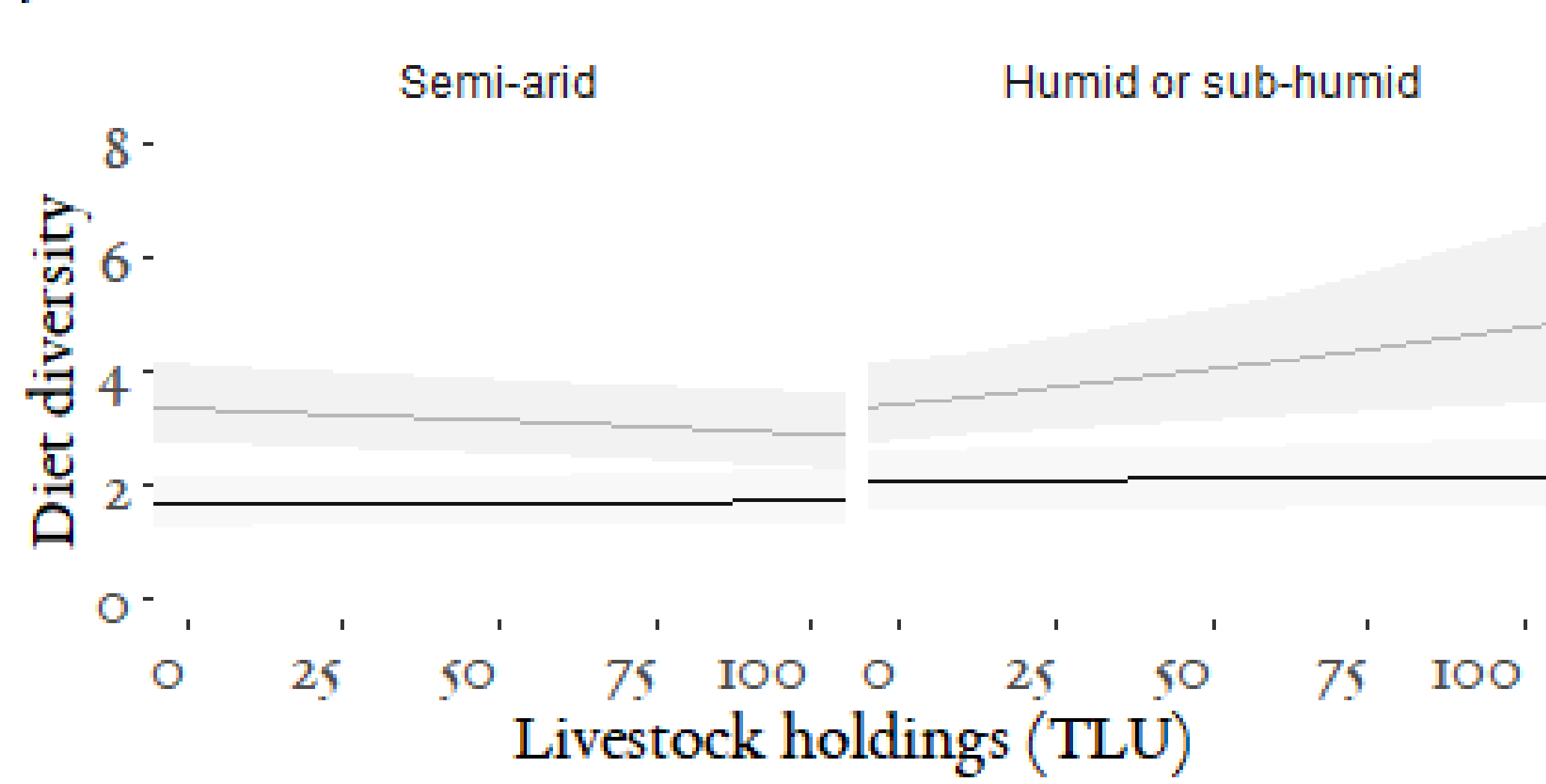
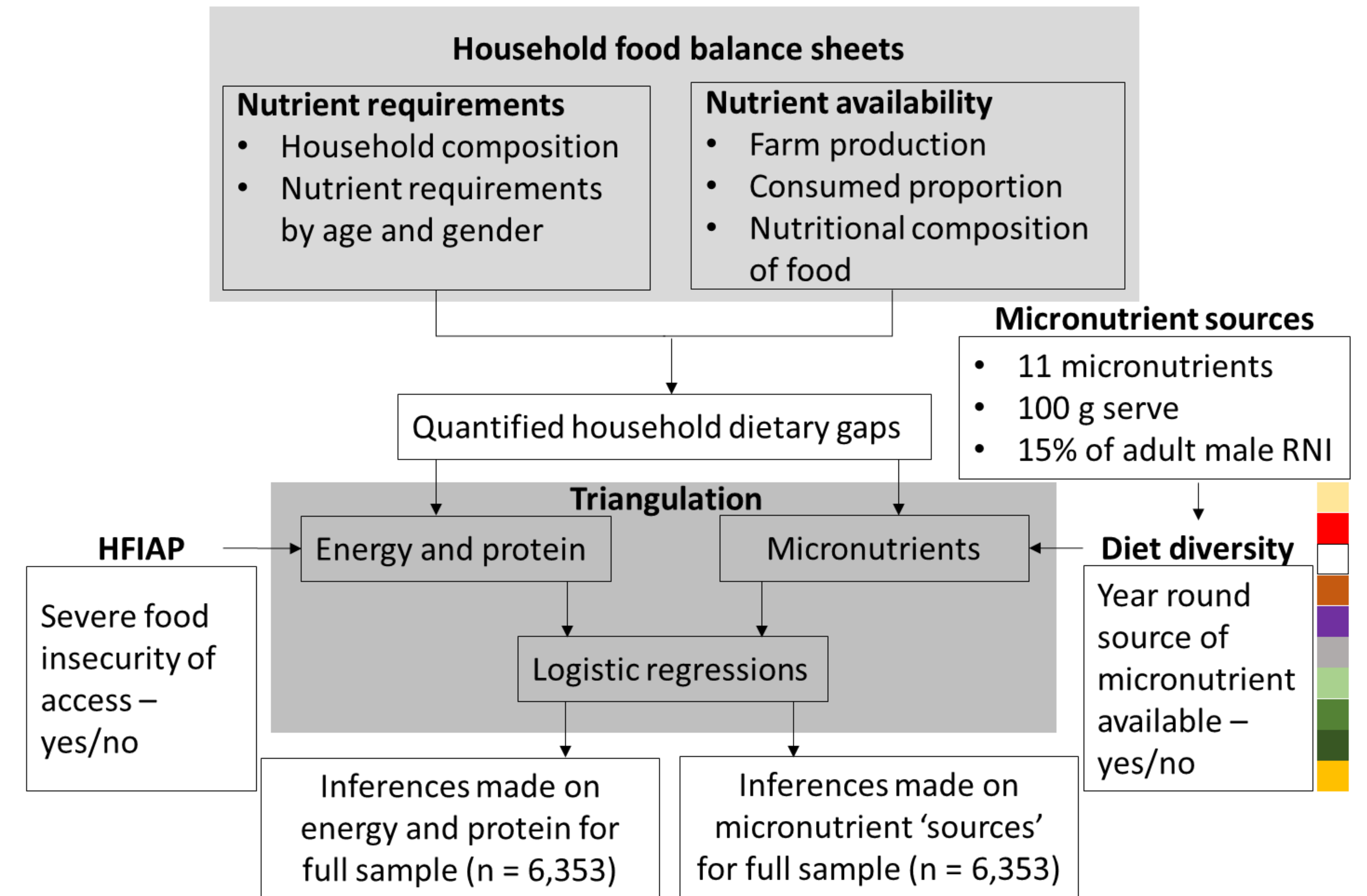
Simon Fraval, James Hammond, ... , Mark van wijk (+ 28)

There is a high prevalence of chronic and hidden hunger in SSA.

The associations between hunger and farm-household characteristics are not yet well understood.

Using RHOMIS, we can study the associations between dietary gaps and farm-household characteristics

We analysed data from almost 8000 households from 8 countries in SSA



- Several farm-household characteristics were associated with dietary gaps.
- Associations differed by AEZ and period
- Any given characteristic is predicted to change diet diversity by one or two categories
- Diverse cultivation households had lower instances of severe food insecurity
- Livestock keeping households had lower prevalence of dietary gaps in semi-arid zones