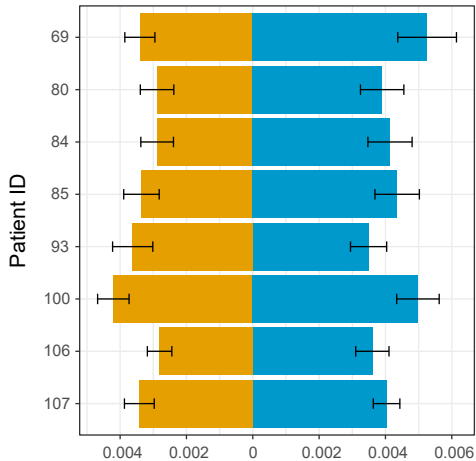
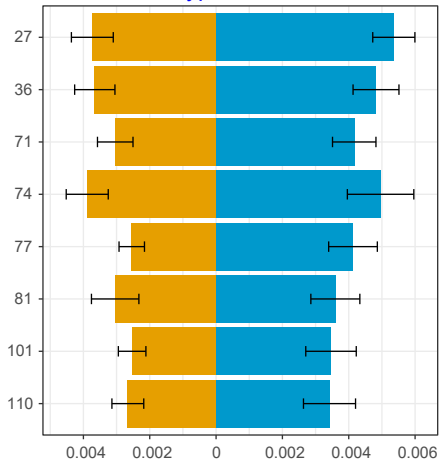


### Reactive



Proportion of total unique CDR3s in Teff or Treg

### Hyporeactive



CD154<sup>+</sup> Teff  
CD154<sup>+</sup> Treg