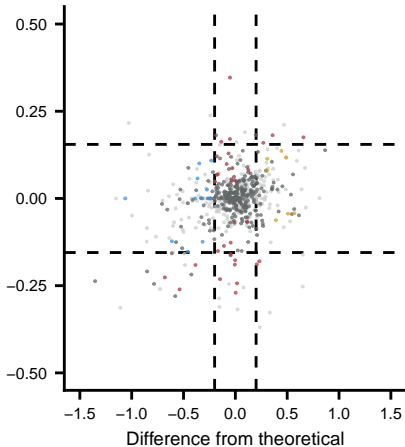


Signed change across
mixture ratios



- Noisy
- Flat
- Overcolonizing
- Undercolonizing
- Dose-dependent