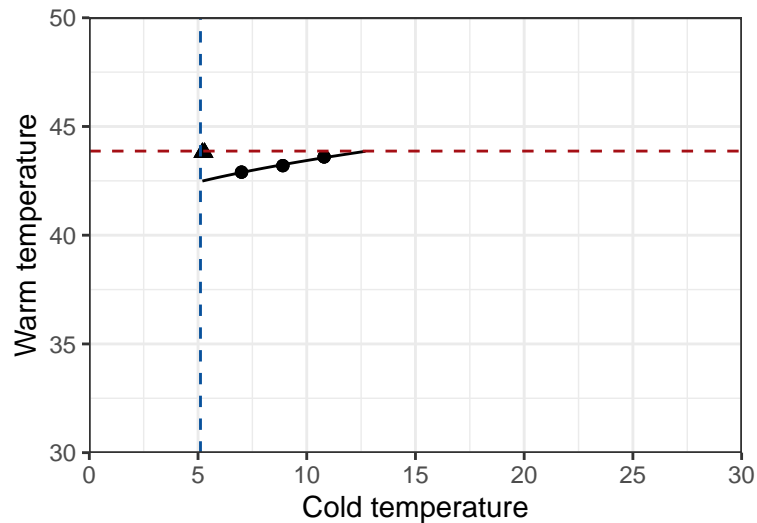TGI thresholds: sub−0002