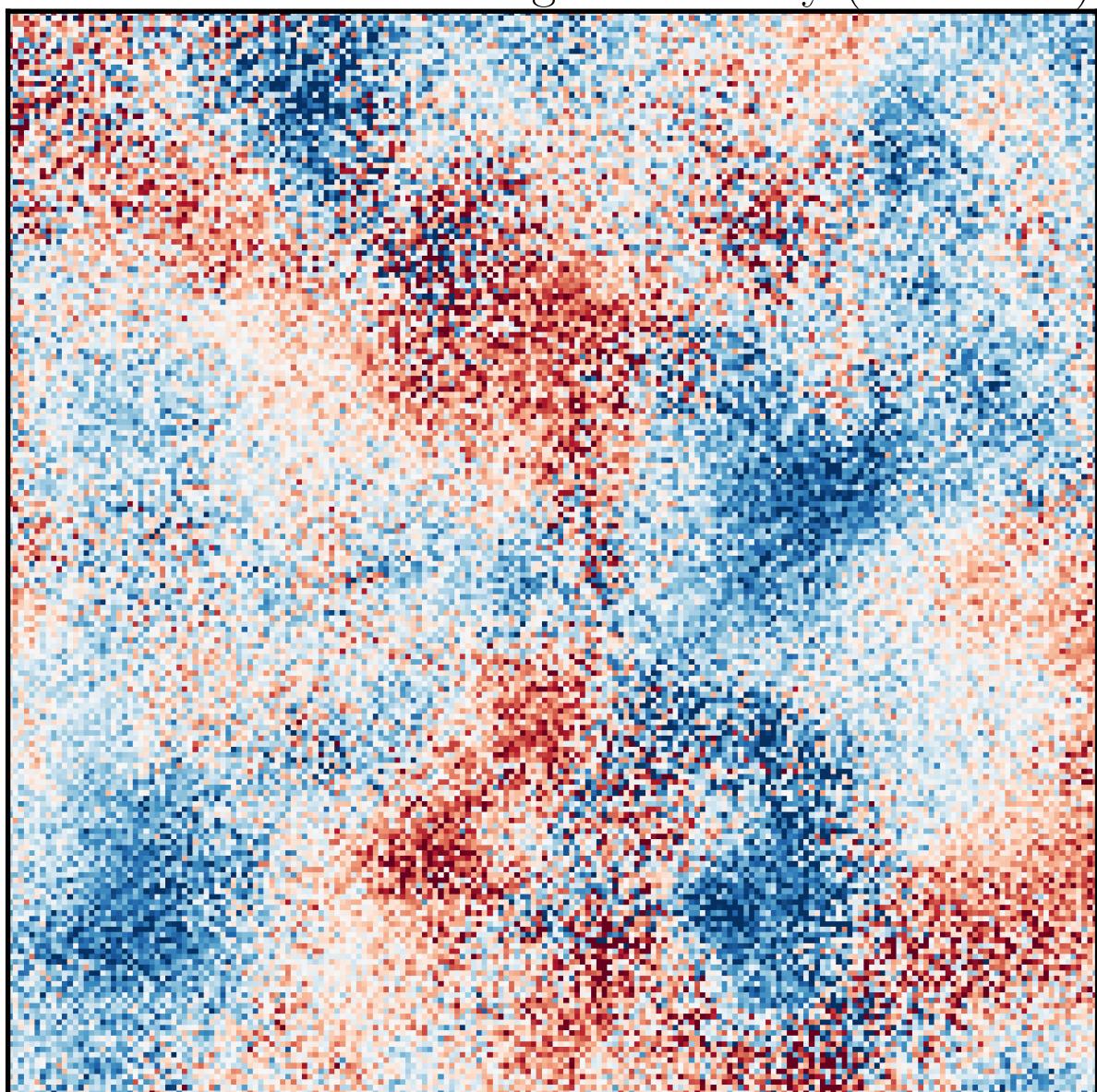Simulated data: flux-weighted velocity (moment 1)