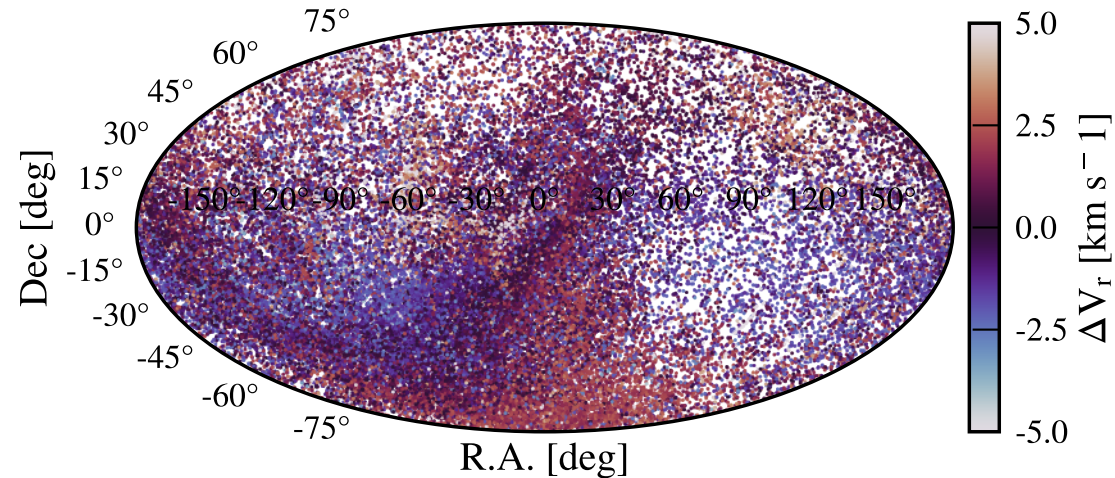
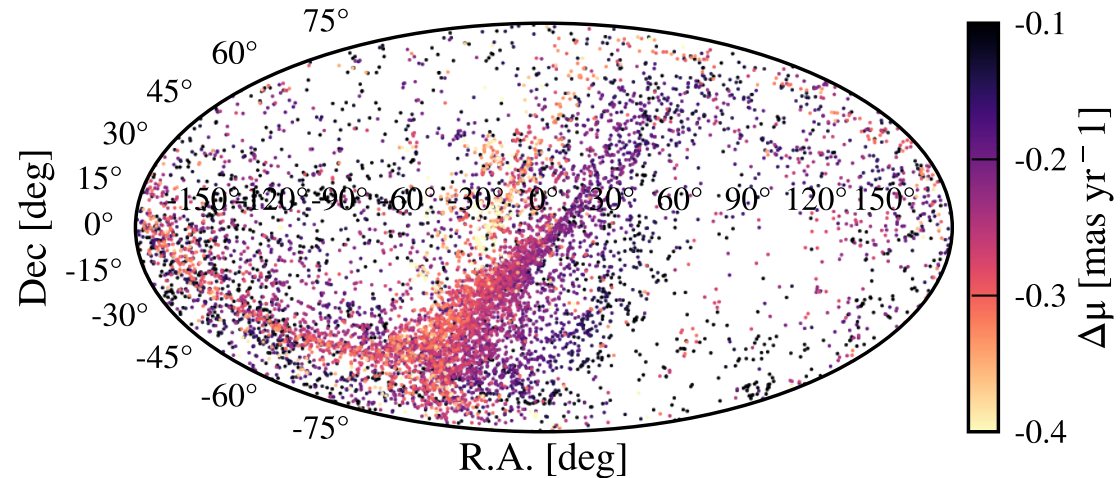


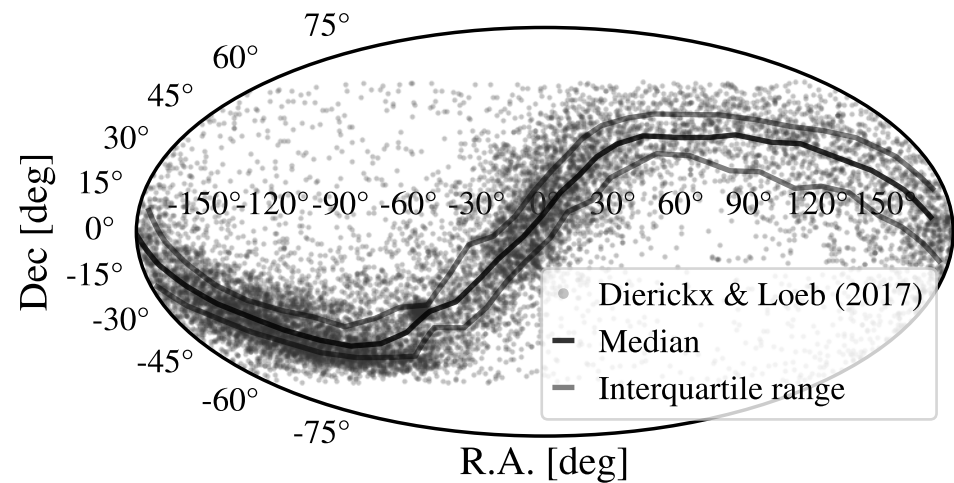
Objects producing a GD-1 spur



Objects producing a comoving GD-1 spur



Simulated Sagittarius dark matter debris



Objects producing a comoving GD-1 spur + Sagittarius

