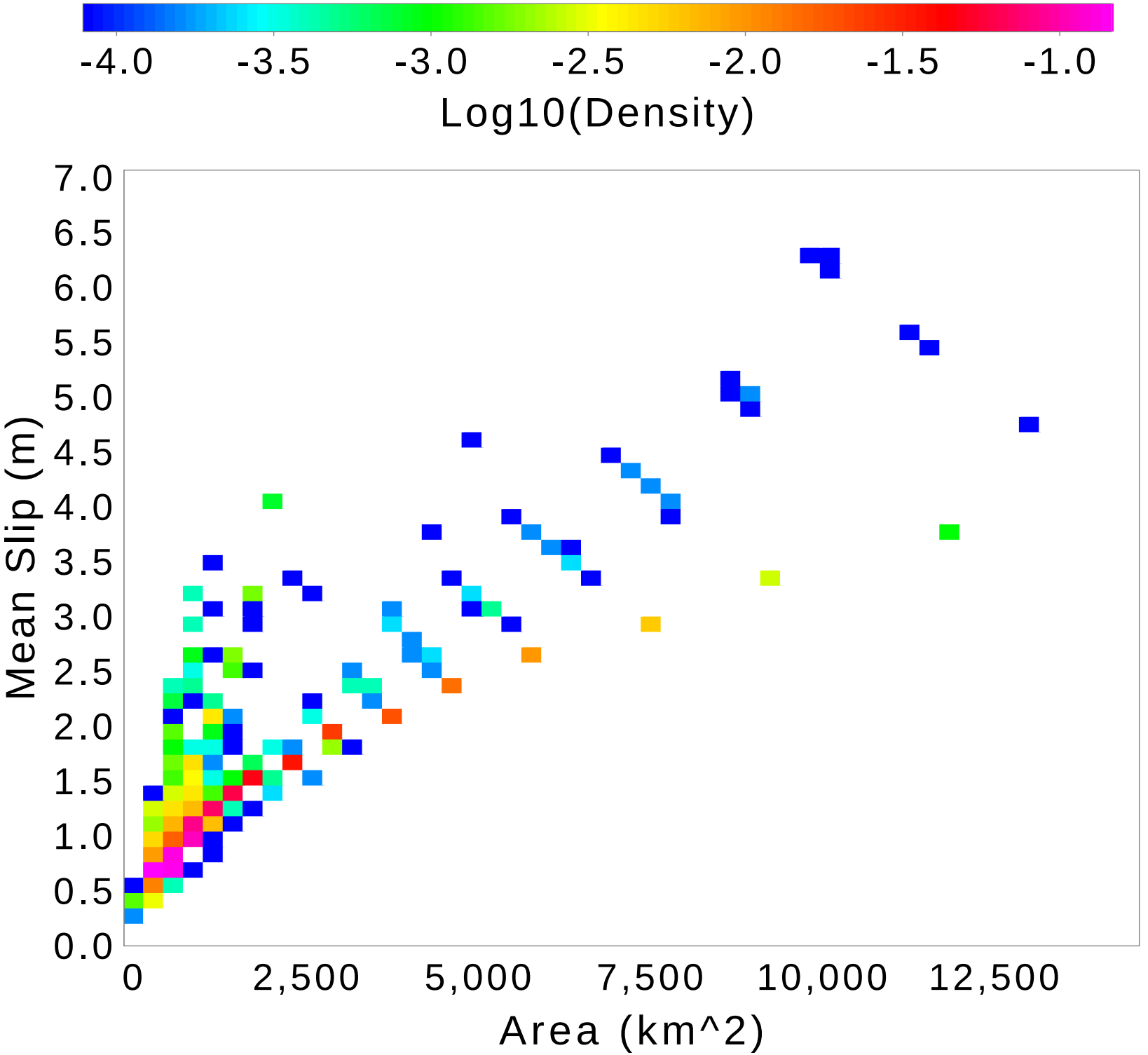Slip-Area Scaling