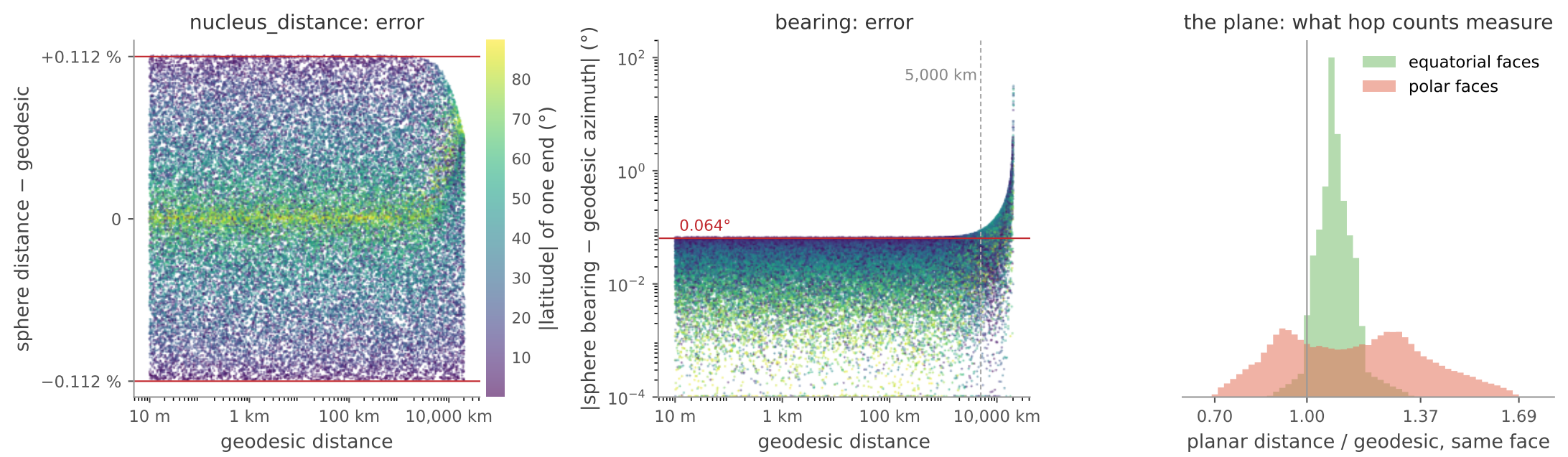

nucleus_distance: error
+0.112 %
0
−0.112 %
sphere distance − geodesic
10 m
1 km
100 km
10,000 km
geodesic distance
80
70
60
50
40
30
20
10
|latitude| of one end (°)
bearing: error
10^{2}
10^{0}
10^{-2}
10^{-4}
|sphere bearing − geodesic azimuth| (°)
5,000 km
0.064°
10 m
1 km
100 km
10,000 km
geodesic distance
the plane: what hop counts measure
equatorial faces
polar faces
0.70
1.00
1.37
1.69
planar distance / geodesic, same face