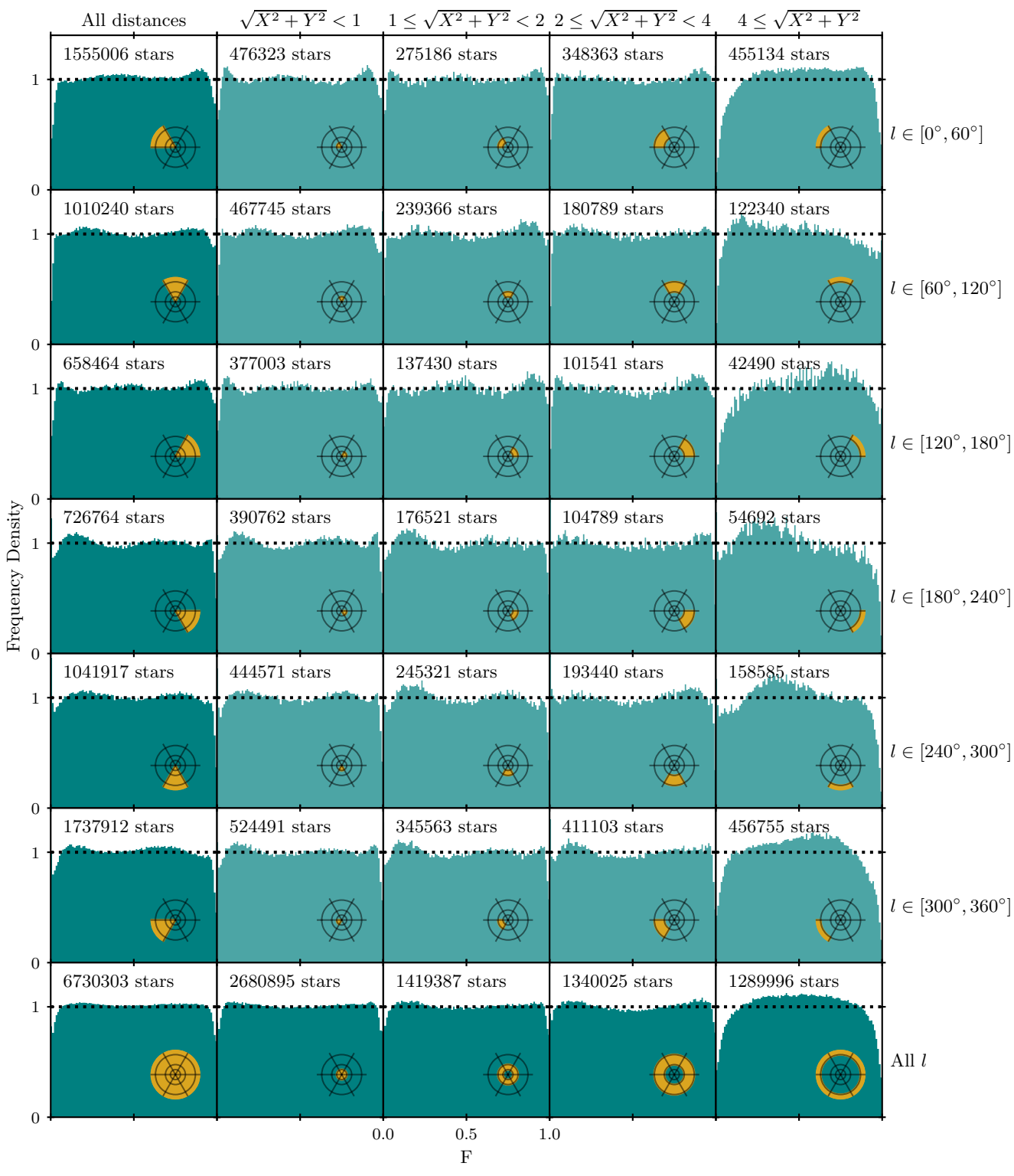
All distances
$\sqrt{X^2+Y^2} < 1$
$1 \leq \sqrt{X^2+Y^2} < 2$
$2 \leq \sqrt{X^2+Y^2} < 4$
$4 \leq \sqrt{X^2+Y^2}$
1555006 stars
476323 stars
275186 stars
348363 stars
455134 stars
$l \in [0°, 60°]$
1010240 stars
467745 stars
239366 stars
180789 stars
122340 stars
$l \in [60°, 120°]$
658464 stars
377003 stars
137430 stars
101541 stars
42490 stars
$l \in [120°, 180°]$
726764 stars
390762 stars
176521 stars
104789 stars
54692 stars
$l \in [180°, 240°]$
1041917 stars
444571 stars
245321 stars
193440 stars
158585 stars
$l \in [240°, 300°]$
1737912 stars
524491 stars
345563 stars
411103 stars
456755 stars
$l \in [300°, 360°]$
6730303 stars
2680895 stars
1419387 stars
1340025 stars
1289996 stars
All l
Frequency Density
0
1
0.0
0.5
1.0
F