





## ALG contribution to Amil:chr4 ALG contribution to Amil:chr13 0.6 0.4 0.4 0.2 0.2 -A MILLON STATE OF THE STATE OF A MILES OF THE PROPERTY OF THE ALG contribution to Amil:chr4 ALG contribution to Amil:chr13 ALG004 ALG015 ALG019 ALG020 ALG021 ALG025 ■ ALG021 ■ ALG024 8.0 0.6 0.6 0.4 0.4 0.2 0.2 0 Pearson's Chi–squared test p = $^{\text{Mb}}_{-47}$ FE-12 (7 non–overlapping bins) p = 2.27E-81 (68 overlapping bins) Pearson's Chi–squared test p = $\frac{4.1}{1.46}$ E-02 (5 non-overlapping bins) p = 2.80E-05 (49 overlapping bins) ALG contribution to Amil:chr4 ALG contribution to Amil:chr13 10