

Online Supplementary Material: Distribution Metric

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Abstract.

This document contains the online supplementary material. Specifically the distribution metric for each model.

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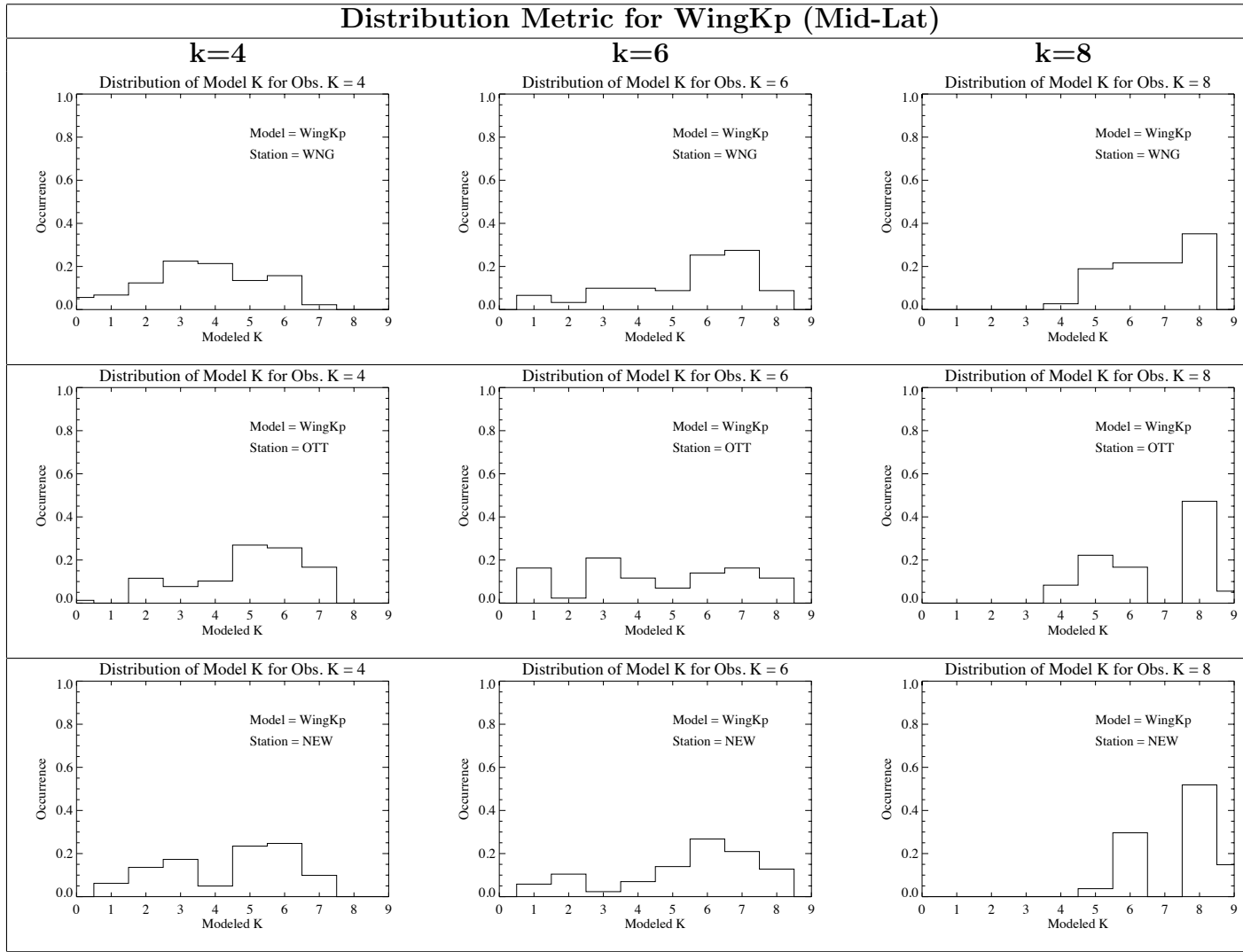


Figure 1. Distribution of WingKp Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

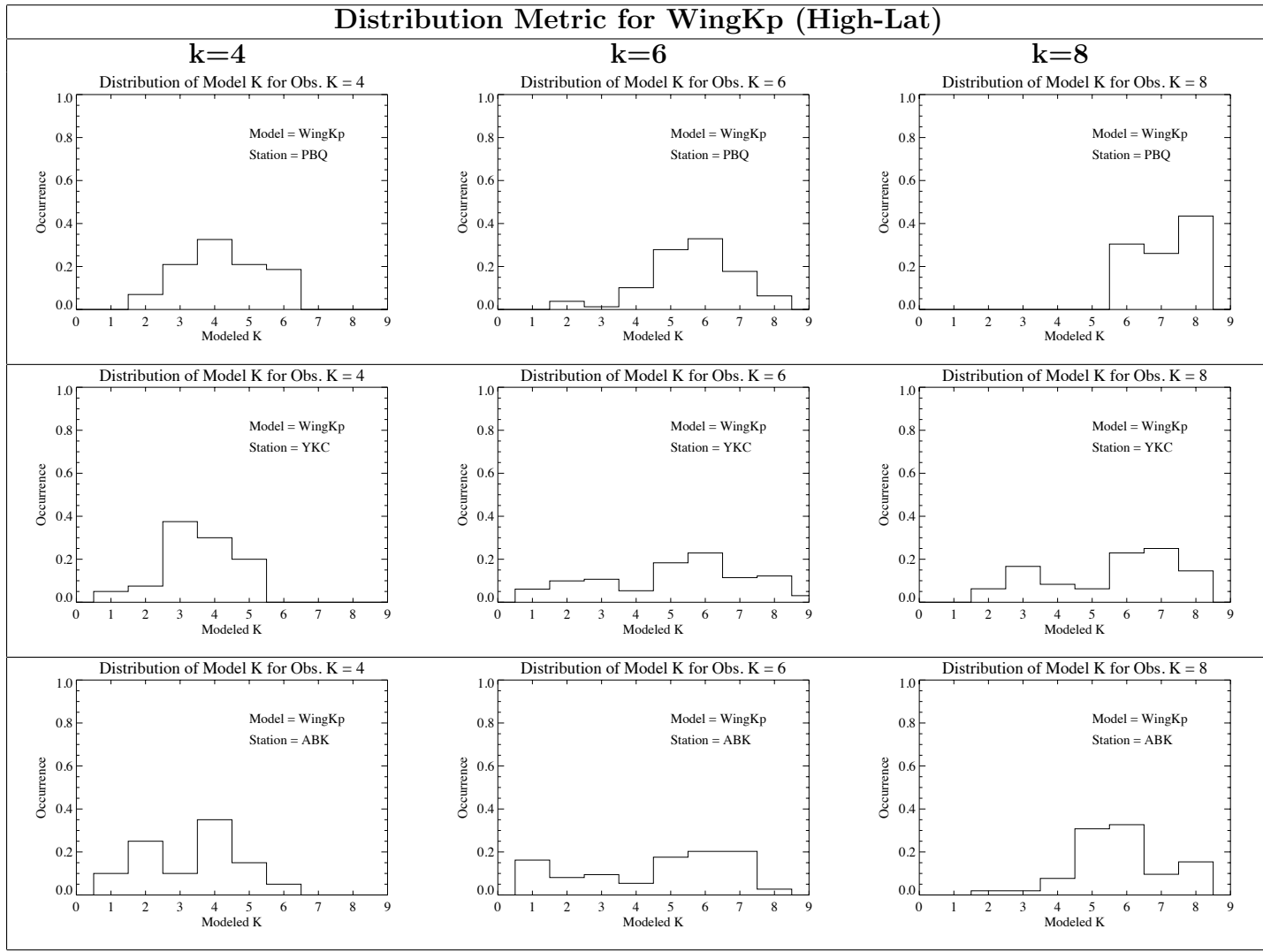


Figure 2. Distribution of WingKp Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

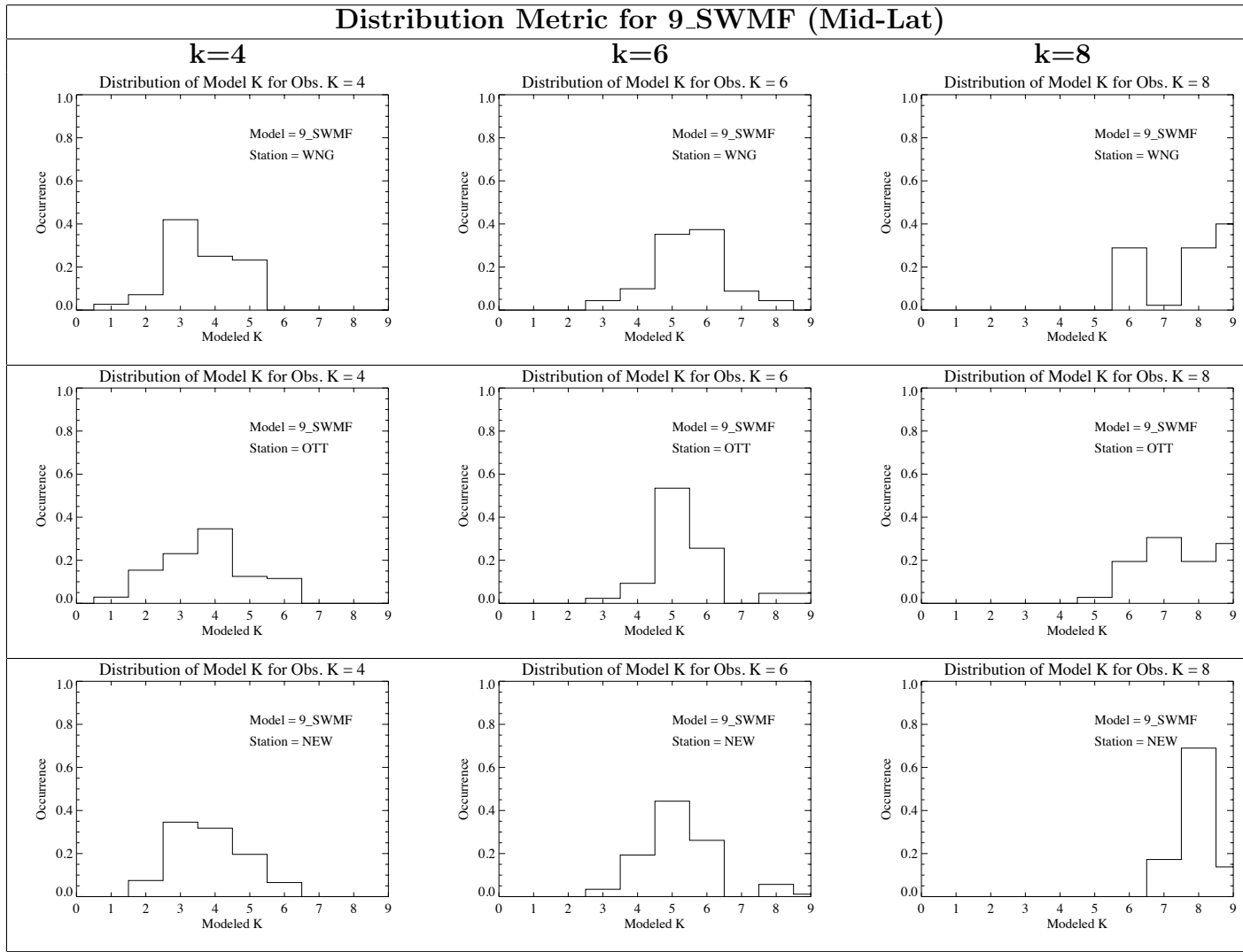


Figure 3. Distribution of 9_SWMF Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

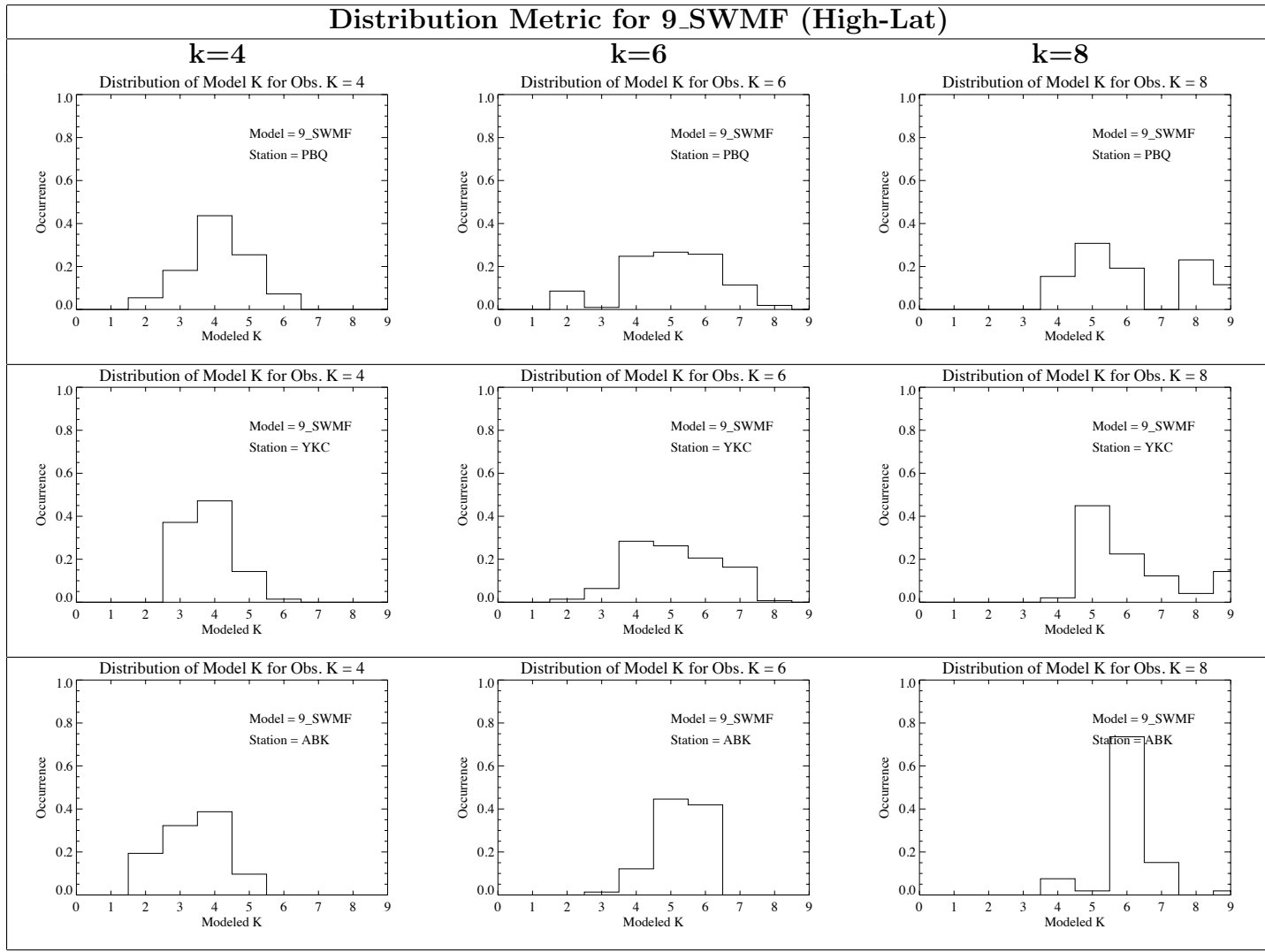


Figure 4. Distribution of 9_SWMF Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

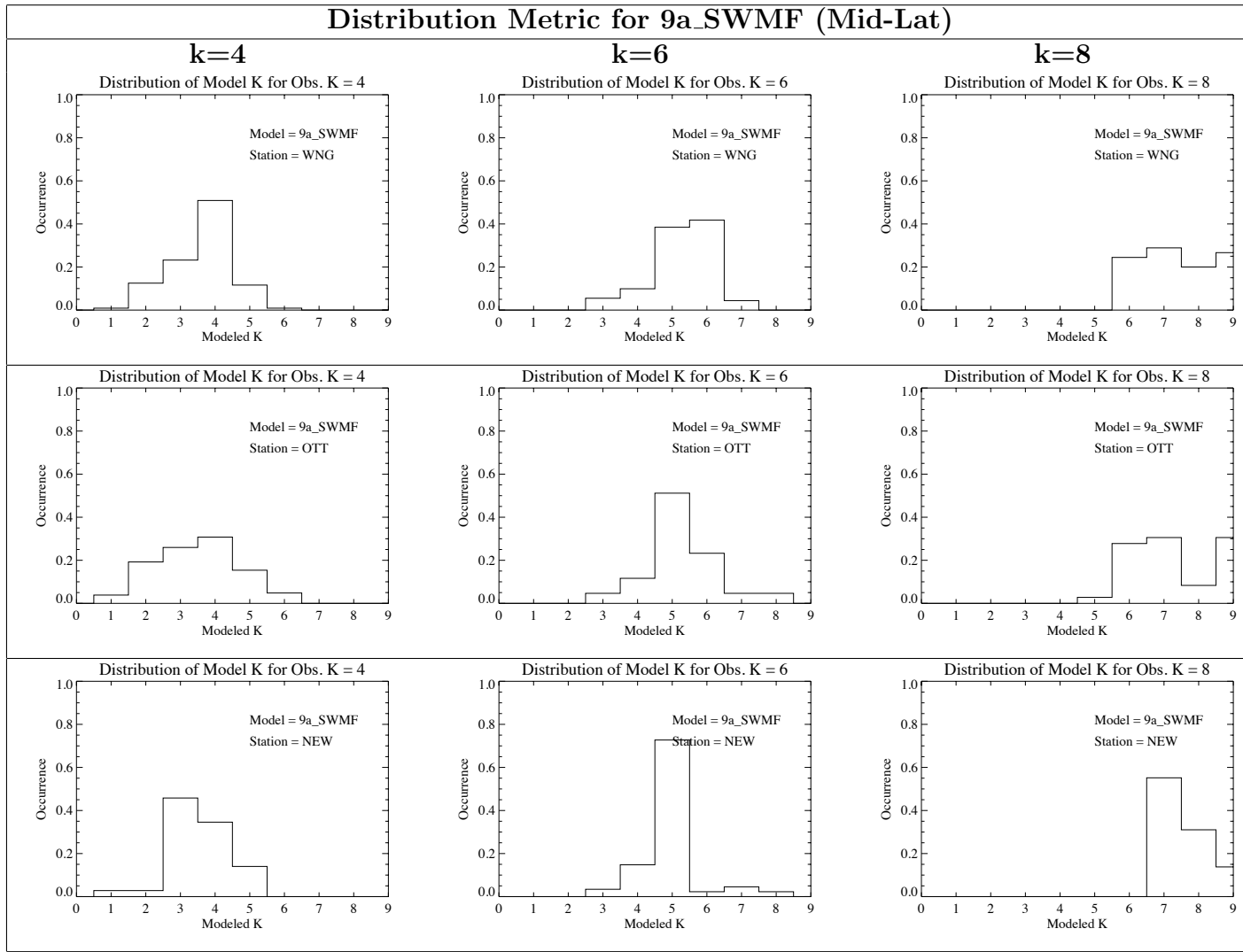


Figure 5. Distribution of 9a_SWMF Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

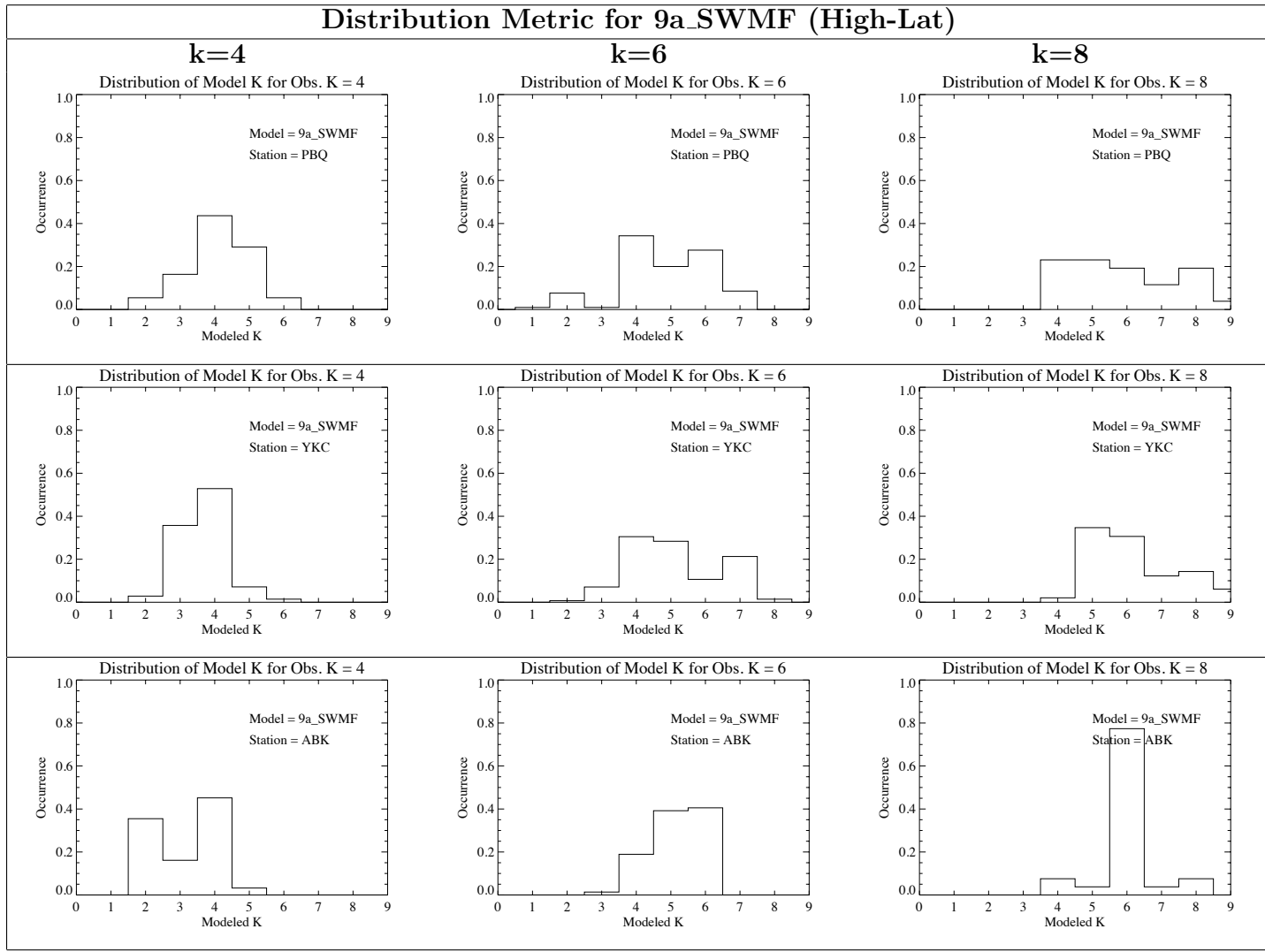


Figure 6. Distribution of 9a_SWMF Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

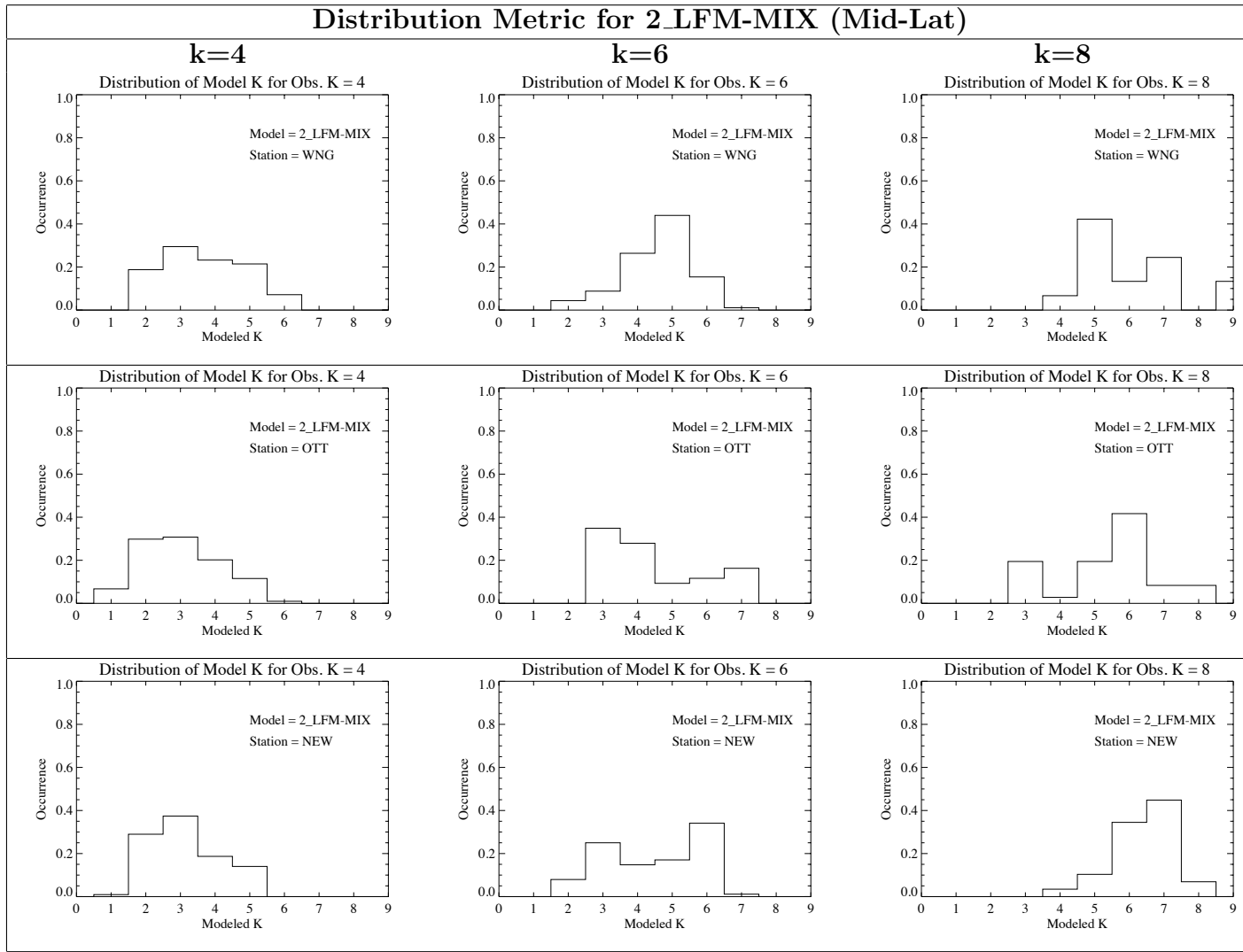


Figure 7. Distribution of 2_LFM-MIX Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

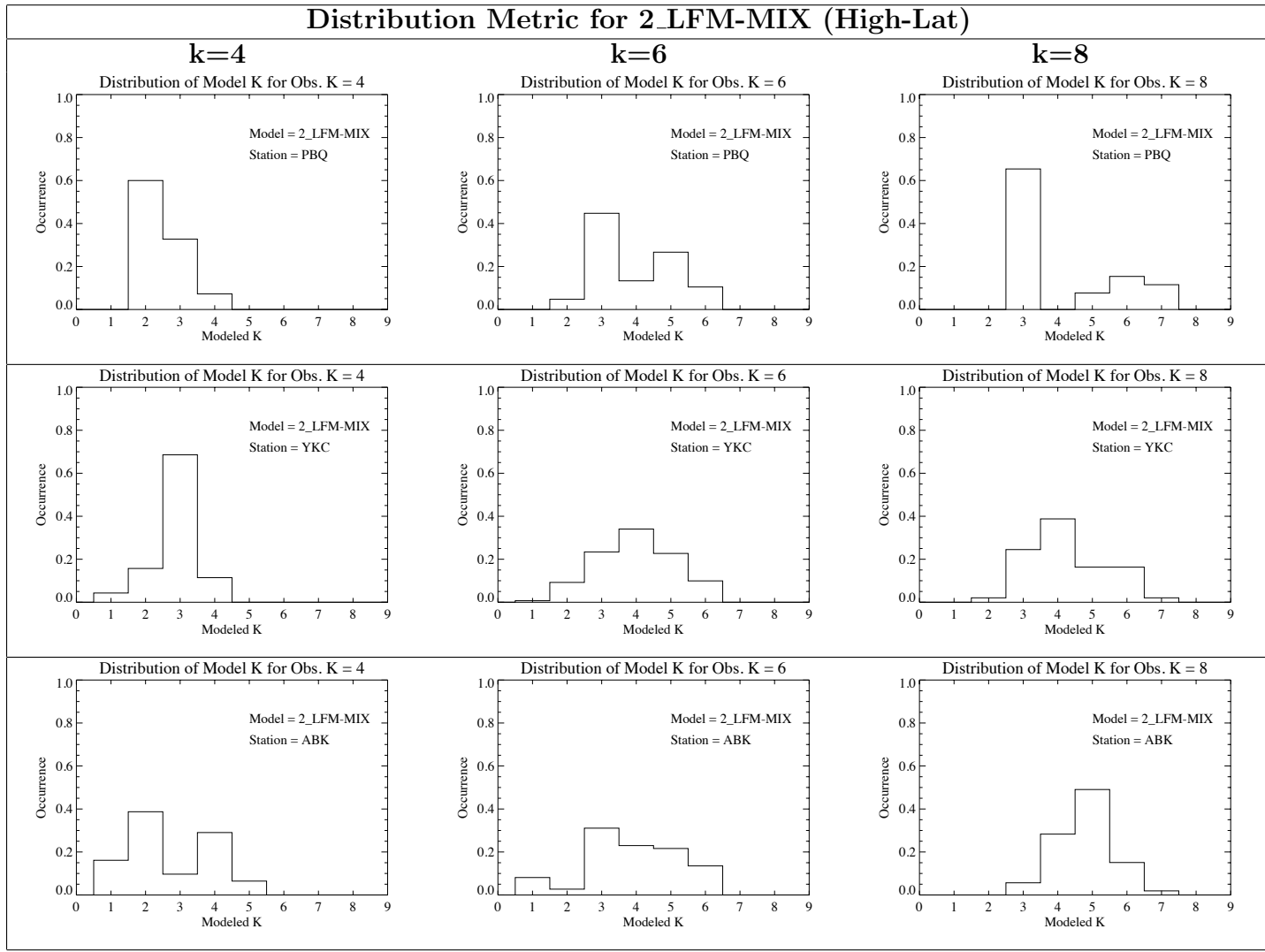


Figure 8. Distribution of 2_LFM-MIX Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

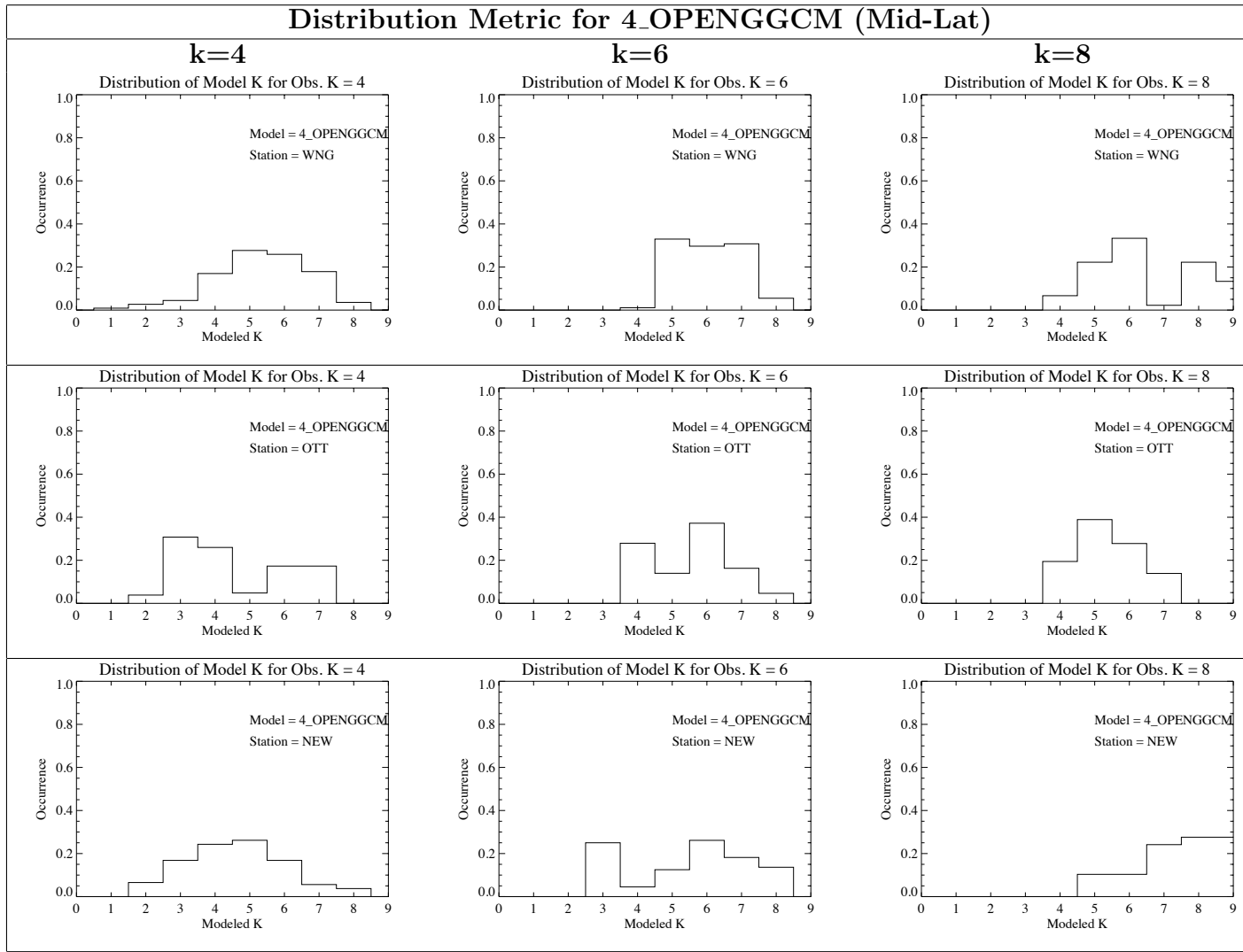


Figure 9. Distribution of 4_OPENGGCM Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

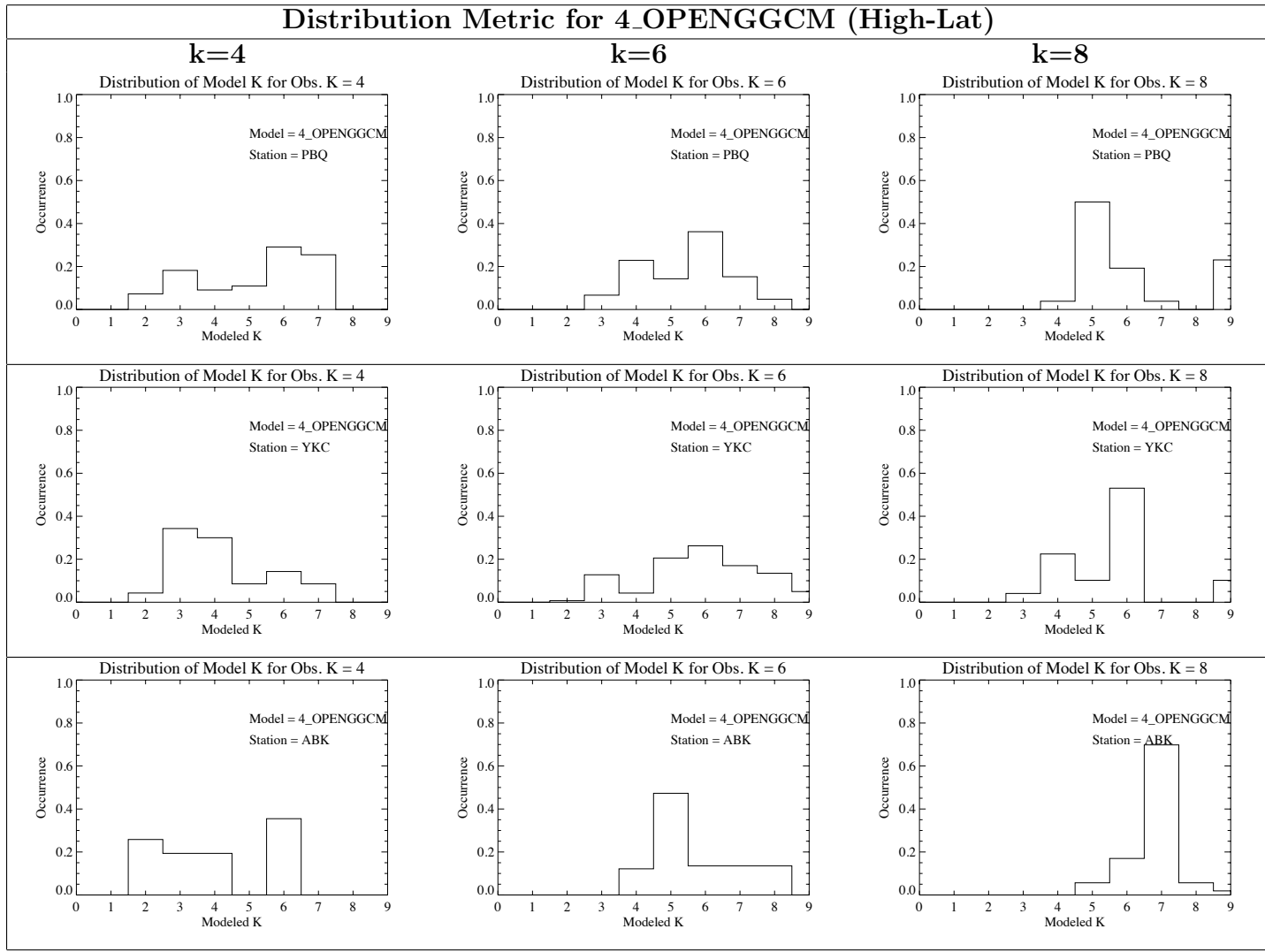


Figure 10. Distribution of 4_OPENGGCM Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

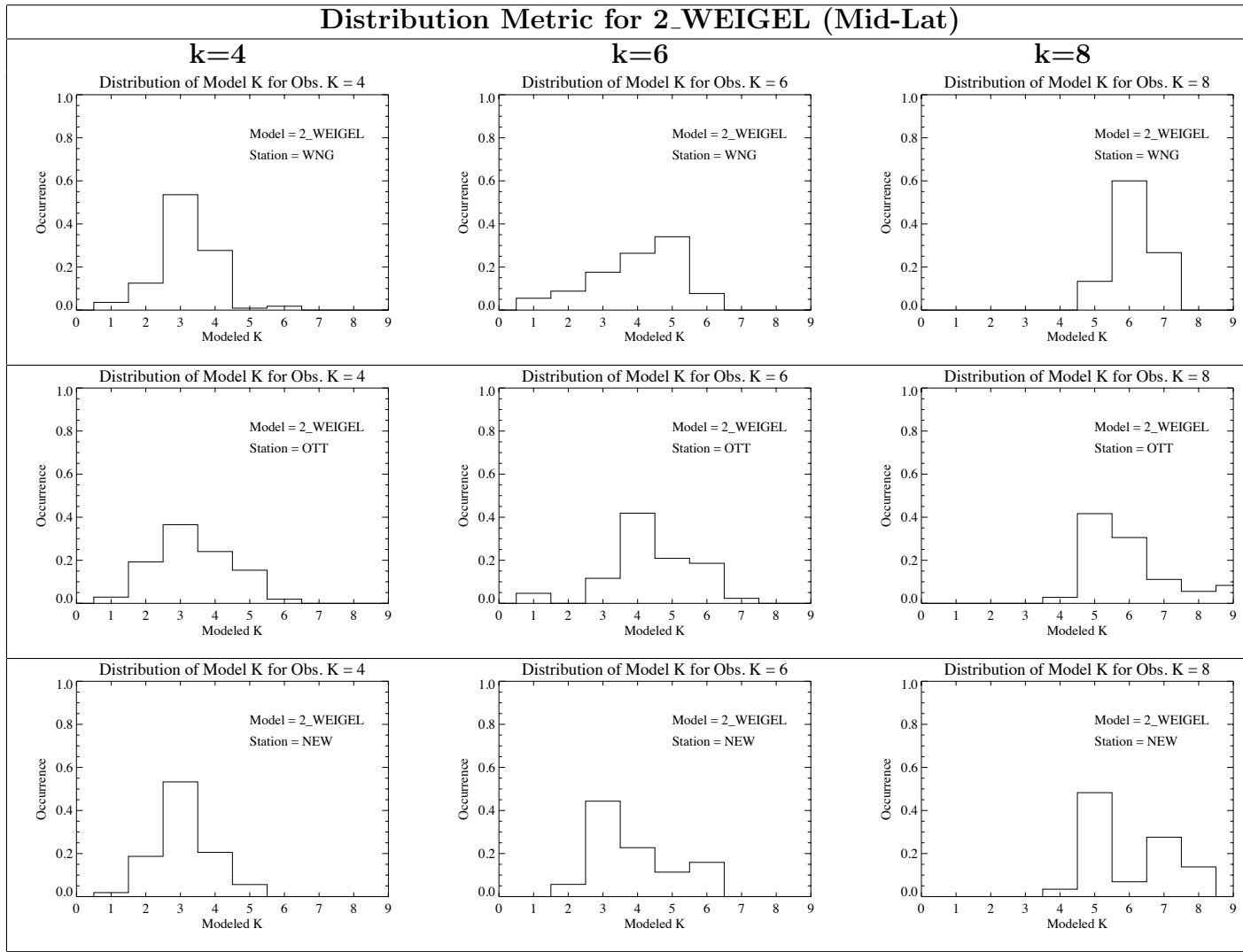


Figure 11. Distribution of 2_WEIGEL Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

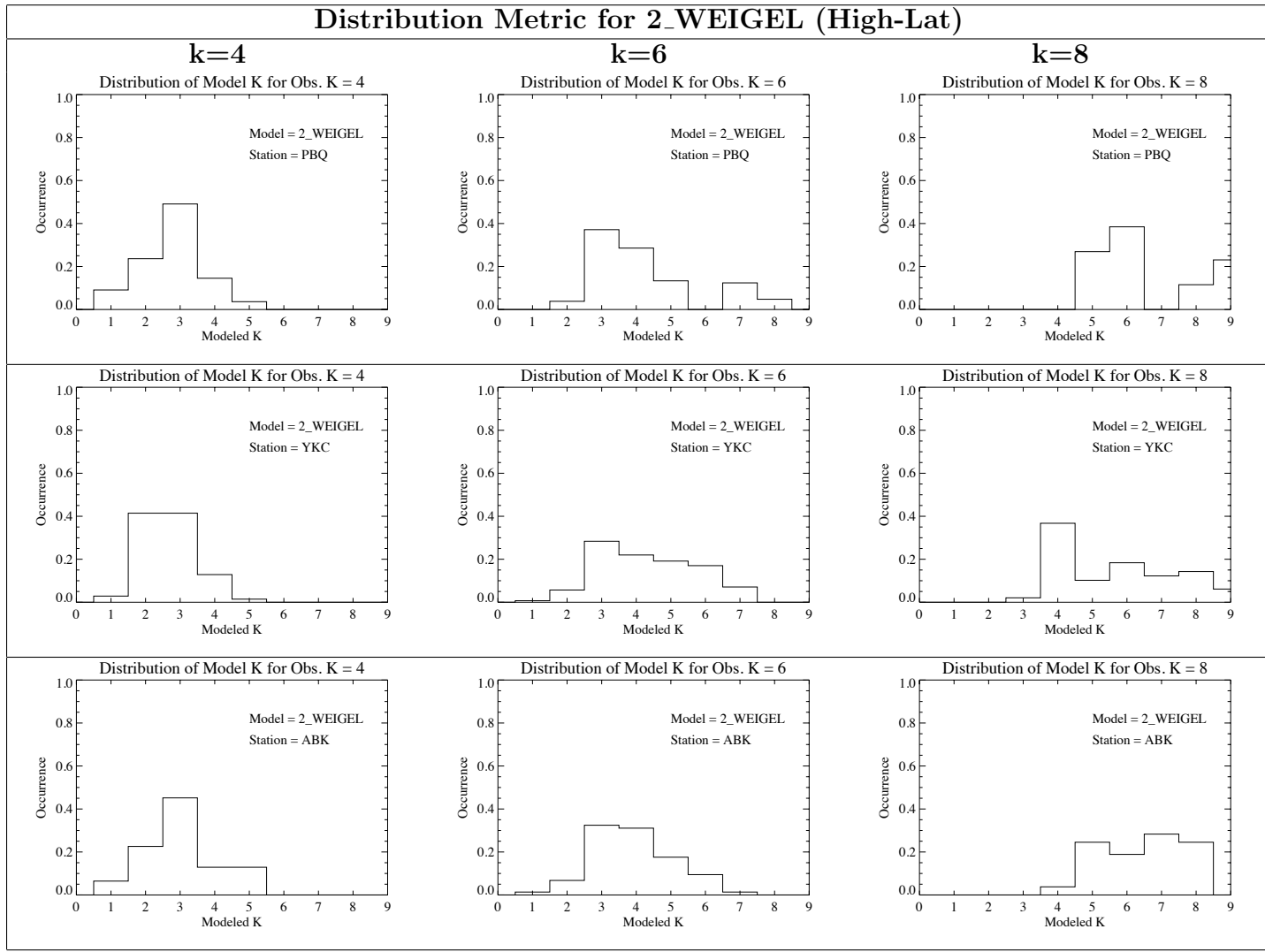


Figure 12. Distribution of 2_WEIGEL Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.

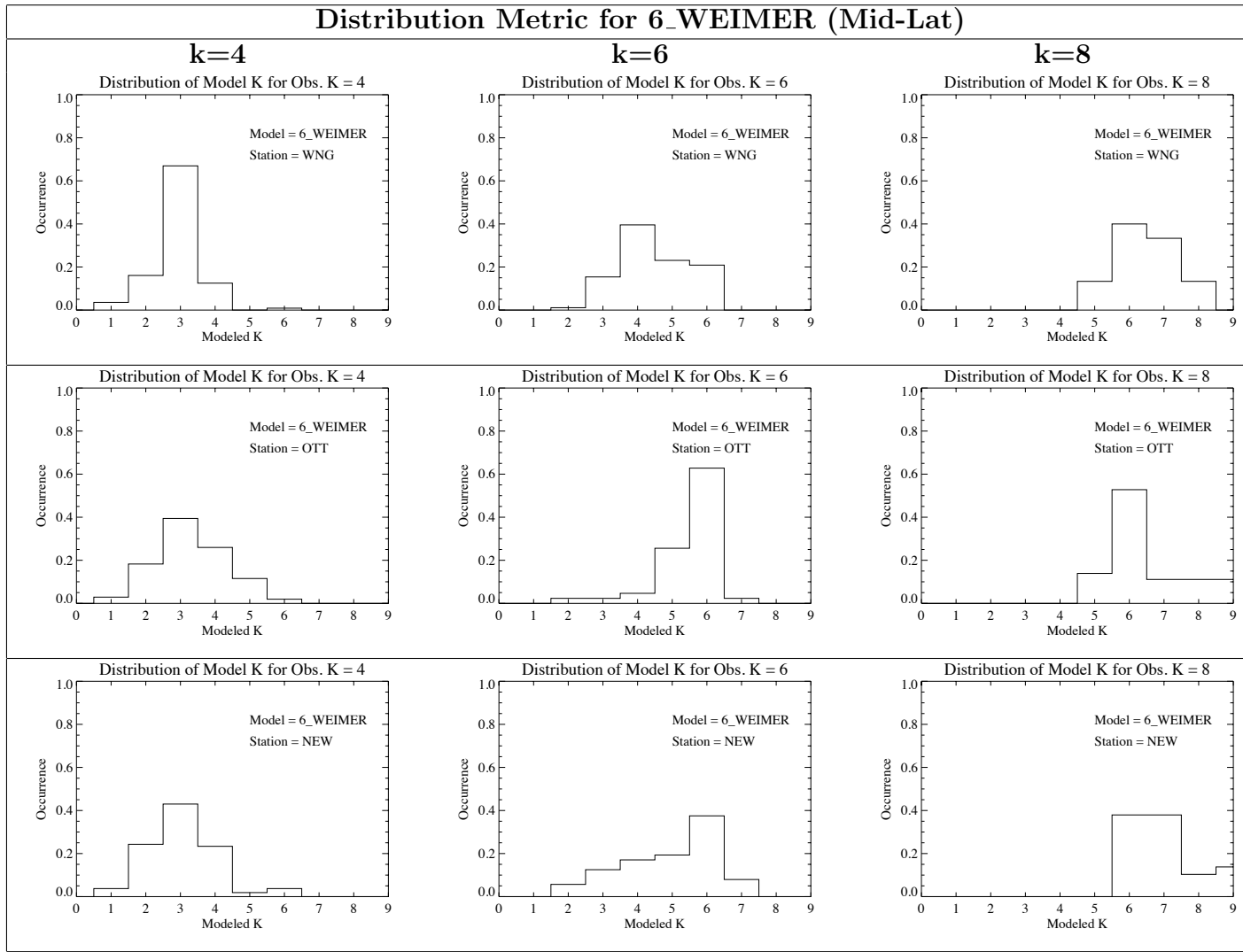


Figure 13. Distribution of 6_WEIMER Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different mid-latitude station.

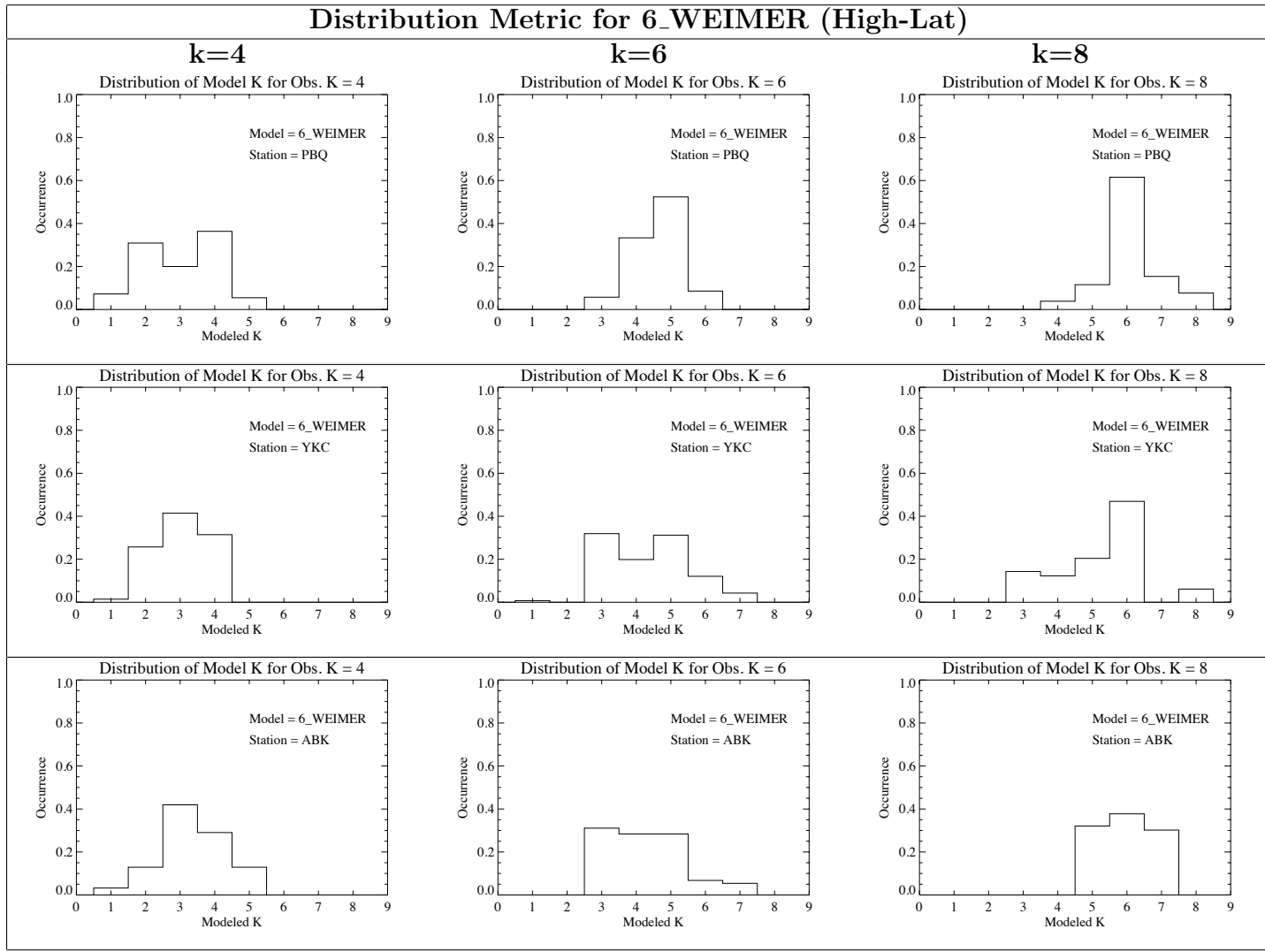


Figure 14. Distribution of 6_WEIMER Model predictions when $K=4$ (left column), $K=6$ (middle column), and $K=8$ (right column). Each row presents results for a different high-latitude station.