

Random Matrices, Related Topics and Applications
August 25–30, 2008
Matrices aléatoires, sujets connexes et applications
25–30 août, 2008

Angular matrix integrals

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Abstract

The computation of some frequently encountered “angular” matrix integrals over $U(N)$ or $O(N)$ will be reviewed. The universality property that emerges in the large N limit will be discussed.