1014-57-1379

Oliver Dasbach* (kasten@math.lsu,edu), Louisiana State University, Department of Mathematics, Baton Rouge, LA 70803, and Xiao-Song Lin, University of California, Riverside, Department of Mathematics, Riverside, CA. Patterns in the colored Jones polynomials. Preliminary report.

Restricting to special classes of knots, we will give an interpretation for some coefficients of the colored Jones polynomials. (Received September 28, 2005)