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Yevgeniya Tarasova* (ytarasov@purdue.edu), IN 47906. *Residual Intersections of Determinantal Ideals of $2 \times n$ Matrices*. Preliminary report.

In this talk we prove that n -residual intersections of ideals generated by 2×2 minors of generic $2 \times n$ matrices can be written as a sum of links. (Received September 20, 2021)