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Charles D Frohman and **Joanna Kania-Bartoszynska*** (jkaniaba@nsf.gov), 4201 Wilson Blvd., Arlington, VA 22230. *Quantum form of the Reidemeister torsion of a knot complement.*

J. Dubois defined a torsion invariant for knot complements. We will give an integral formula for this invariant that looks like a limit of quantum invariants. (Received February 12, 2010)