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**Garrett Johnson\*** (gjohns62@nccu.edu) and **Hayk Melikyan**. *Quantized nilradicals of parabolic subalgebras of simple Lie algebras*. Preliminary report.

We describe the automorphism groups and some other properties of certain quantum Schubert cells, namely the quantized nilradicals of parabolic subalgebras of complex simple Lie algebras. This is joint work with Hayk Melikyan. (Received September 21, 2021)