

Elliptic and cobordism Schubert calculus

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In this work we explain combinatorial methods for studying the equivariant generalised cohomology of flag varieties via the Borel model and the moment graph model. We will discuss BGG-Demazure operators and explain why Bott-Samelson classes cannot be the same as Schubert classes. As examples, we compute some Schubert products in equivariant cobordism. This is a report on joint work with Nora Ganter.