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Ragnar-Olaf Buchweitz, Graham J Leuschke* (gjleusch@syr.edu) and **Michel Van den Bergh**. *The derived category of Grassmannians*.

We consider Grassmannian varieties in arbitrary characteristic. Generalizing Kapranov's well-known characteristic-zero results we construct dual exceptional collections on them as well as a tilting bundle. (Received August 15, 2014)