#### REDUCIBLE SUBGROUPS OF EXCEPTIONAL ALGEBRAIC GROUPS

#### ALASTAIR J. LITTERICK AND ADAM R. THOMAS

ABSTRACT. Let G be a simple algebraic group over an algebraically closed field. A closed subgroup H of G is called G-completely reducible (G-cr) if, whenever H is contained in a parabolic subgroup P of G, it is contained in a Levi factor of P. In this paper we complete the classification of connected G-cr subgroups when G has exceptional type, by determining the  $L_0$ -irreducible connected reductive subgroups for each simple classical factor  $L_0$  of a Levi subgroup of G. As an illustration, we determine all reducible, G-cr semisimple subgroups when G has type  $F_0$  and various properties thereof. This work complements results of Lawther, Liebeck, Seitz and Testerman, and is vital in classifying non-G-cr reductive subgroups, a project being undertaken by the authors elsewhere.

#### 1. Introduction

The subgroup structure of linear algebraic groups is a theory with applications throughout algebra and beyond. When working over R or C, close connections with compact Lie groups give direct applications in geometry and physics. Over local fields and global fields, important applications are found in number theory, for instance in the Langlands program. Over finite fields and their algebraic closures, the subgroup structure has direct applications to the study of finite simple groups, for instance the subgroup structure of exceptional simple algebraic groups has been heavily used in understanding maximal subgroups of the corresponding finite groups of Lie type [18, 9, 8, 16].

Reductive subgroups of reductive groups are an important special instance of this problem. On the one hand, a result of Borel and Tits [5] states that for a reductive group G, a connected subgroup of G is either itself reductive, or contained 'canonically' in a proper parabolic subgroup of G. Thus the problem reduces to understanding parabolic subgroups and reductive subgroups, for instance a maximal connected subgroup of G is either parabolic or reductive. On the other hand, understanding reductive subgroups is equivalent to understanding affine homogeneous spaces for G, since for a closed subgroup  $H \leq G$ , the coset space G/H is an affine variety precisely when  $H^{\circ}$ is reductive [23].

Let G be a connected reductive algebraic group over an algebraically closed field. Following [25], a closed subgroup H of G is said to be G-completely reducible (G-cr) if whenever H is contained in a parabolic subgroup P of G, it is contained in a Levi factor of P, and non-G-cr otherwise. Similarly, H is called G-irreducible or just irreducible if H is not contained in any proper parabolic subgroup of G, and reducible otherwise. The G-cr subgroups of G are precisely the L-irreducible subgroups of L, as L ranges over the Levi subgroups of G [4, Corollary 3.5], allowing L = G to account for G-irreducible subgroups.

In the present work we classify the  $L_0$ -irreducible connected subgroups as  $L_0$  varies over those simple algebraic groups of classical type which occur as factors of Levi subgroups of a simple algebraic group G of exceptional type. Together with work of the second author and many others [1, 13, 14, 16, 28, 27, 29, 30, 31], the results here effectively complete the classification of G-cr

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# **Reductive Subgroups Of Exceptional Algebraic Groups**

Katrin Zwirglmaier

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