



HAL
open science

HEREDITARY IS HEREDITARY

Belkacem Bendiffalah, Claude Cibils

► **To cite this version:**

| Belkacem Bendiffalah, Claude Cibils. HEREDITARY IS HEREDITARY. 2006. hal-00124355v2

HAL Id: hal-00124355

<https://hal.science/hal-00124355v2>

Preprint submitted on 11 Apr 2007

HAL is a multi-disciplinary open access archive for the deposit and dissemination of scientific research documents, whether they are published or not. The documents may come from teaching and research institutions in France or abroad, or from public or private research centers.

L'archive ouverte pluridisciplinaire **HAL**, est destinée au dépôt et à la diffusion de documents scientifiques de niveau recherche, publiés ou non, émanant des établissements d'enseignement et de recherche français ou étrangers, des laboratoires publics ou privés.

This paper has been withdrawn by the authors,
due an error in Theorem 3.1 : the induced module is not
in general a submodule.