A. Moretó. Heights of Characters and Defect Groups.

There are a number of results and conjectures that relate the characters of height zero of a block B of a finite group G with the characters of height zero of groups related to the defect group D of B. But what happens for characters of positive height? It is definitely not true that the sets of heights of B and D coincide but, for instance, we consider the question of whether the smallest positive member of both sets coincide.