ITALIAN PSYCHOLOGICAL VERBS, A FINE GRAINED ANALYSIS OF THE VP Nicola Varchetta INTRODUCTION

Although this topic has been largely studied in the literature, none of the approaches so far proposed is able to account entirely for their particular behaviour. Psych-v pose a serious problem for all those linking theories which predict a (strong) relationship between thematic position and structural position (as the UTAH by Baker (1988)) in that the Experiencer (Exp) θ -role does not always occupy the same structural position within the sentence. In fact, there are Subject Exp verbs and Object Exp verbs class (Obj-Exp) (Pesetsky 1995). Moreover, following Belletti and Rizzi (1988) (B&R), Italian Obj-Exp has been further split in two subclasses depending on the Case assigned to the Exp (dative or accusative) namely the *piacere* 'please' and the *preoccupare* 'worry' classes. B&R further analyze these latter classes as unaccusatives, selecting two internal arguments and a non-thematic subject.

GOAL OF THE WORK

Since the unaccusative analysis proposed by B&R failed in accounting some aspects of the Italian psych-v (for instance, *preoccupare* psych-v select *avere* 'have' as their auxiliary and not *essere* 'be' as they should), the main aim of my work has been to try to draw a rather different approach which can account completely for the psych-v special behaviour. Contrary to many of the approaches so far assumed, I postulate that some aspects of the semantics of the verbal lexeme might be compositionally built up by the syntax. Hence, I propose a fine-grained analysis of the VP in order to account for a variety of data not yet or poorly explained so far in the literature.

BRIEF LIST OF THE DATA

As already mentioned I observed that, following the B&R analysis, many linguistic facts concerning *preoccupare* psych-v would remain unpredicted. Briefly, following their analysis, we could not explain why: not all the *preoccupare* psych-v can nominalize (as a class they all should be able to); not all of them have the present participle derivation (*preoccupante* exists whereas *inferocente* not); some of them can passivize (which should be impossible being them unaccusatives); they select *avere* 'have' as their auxiliary and not *essere* 'be' which is the unaccusative verbs auxiliary; some of them can be used intransitively, with a *pro* object (Rizzi 1986); why with some of them the *ne*-extraction (Belletti and Rizzi 1981) seems to be possible.

SKETCHING THE SOLUTION

Following ideas of Landau (2010), Arad (2000), and Alexiadou (2001) I claim psych-v have a special syntactic structure which resemble the transitive verbs one but with a more fine-grained structure. Moreover, I argue that psych-v are not merged in the structure as verbs but they become so through a syntactic derivation which is self-evident with some psych-v (impaurire 'frighten' is formed by in 'in' and paura 'scare') though not always. In fact, with other psych-v this is derivation is not immediately visible but still present (allarmare 'alarm' = mettere 'put' in allarme 'allarme'). I further claim that locative prepositions play an important role in the psych-v derivation in that almost all psych verbs can be semantically decomposed as displacement of the Experiencer inside a mental state or vice-versa (impensierire 'make sb. worry' = Exp in pensiero 'worry'; preoccupare 'worry'= preoccupazione 'anxiety' in Exp) caused by a third element (Causer or Stimulus). In my approach this semantic distinction is mapped into the syntax. The emotion (L°) is first merged with either the Causer or the Stimulus (L') and then select a PP which contains the Exp: IP [PP [in Exp] [*emotion*] Causer/Stimulus]. In order to become a psych-v, the state of mind (*paura* 'scare' for instance) needs to move up incorporating the locative preposition (which can be either overt or not) and a verbalizing morpheme +V which is Be° (head of BeP which is just a functional phrase). Following a fine-grained approach of the VP, all of the problematic data cited in the preceding section can be predicted.

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