Figure 1.2. The scheme of carbohydrate fractions for the horse, as a comparison of proximate analysis fractions and fractions as digested (Van Soest, 1963; Smith, 1981; Englyst et al., 1982; Hall, 1989; Van Soest et al., 1991). *A portion of hemicelluloses (perhaps 10 to 15%) may be hydrolyzed.