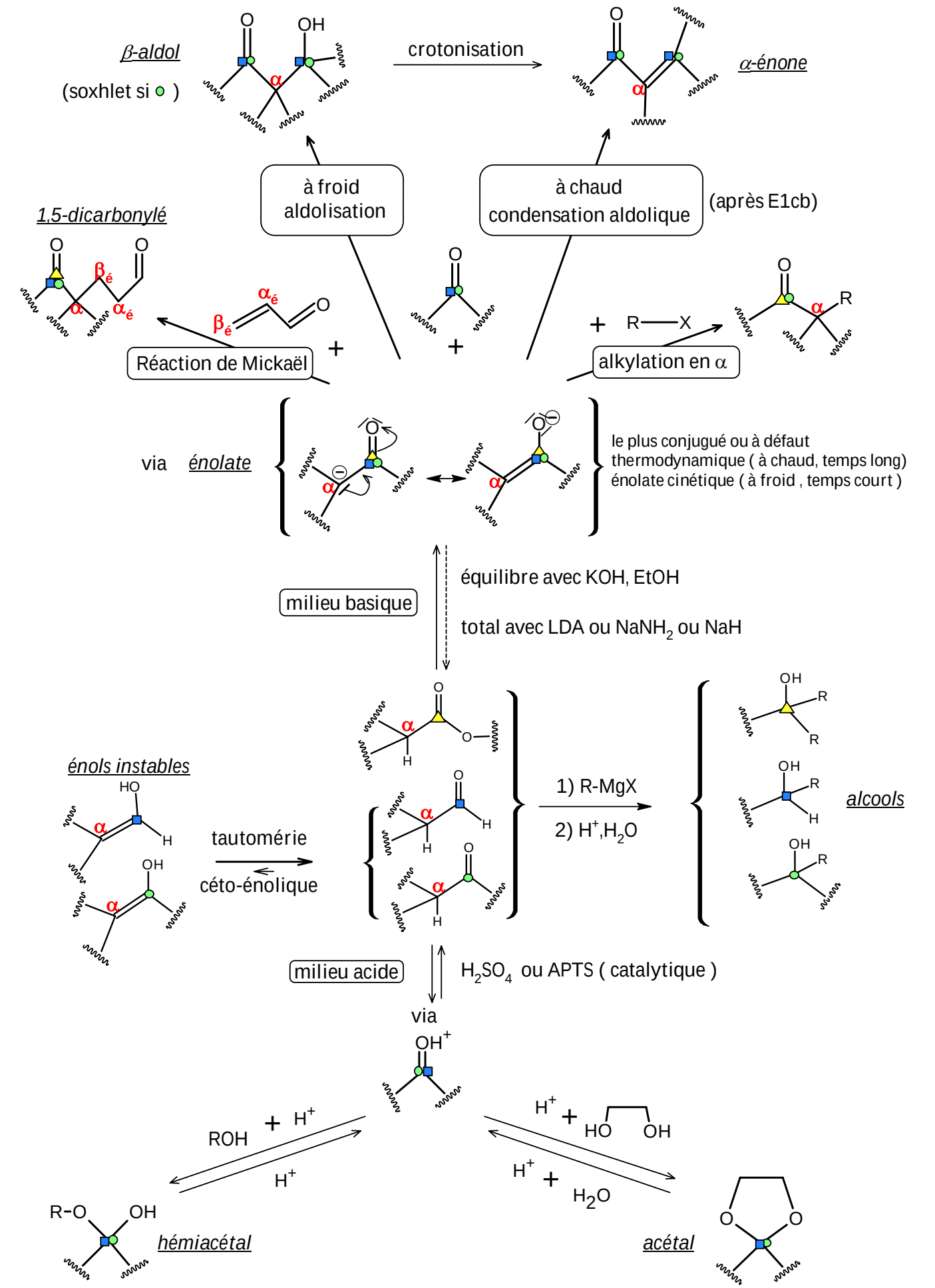FICHE MEMOIRE DERIVES CARBONYLES