

Petr Hájek

Dual renormings of Banach spaces

Comment.Math.Univ.Carolinae 37,2 (1996) 241-253.

Abstract: We prove that a Banach space admitting an equivalent WUR norm is an Asplund space. Some related dual renormings are also presented.

Keywords: Asplund space, weakly uniformly rotund norms, James spaces

AMS Subject Classification: 46B03, 46B20