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Smooth, very smooth and strongly smooth points in Musielak-Orlicz function spaces equipped with the Luxemburg norm

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Abstract: First, we extend the criteria for smooth points of $S(L_M)$ from [22] to the whole class of Musielak-Orlicz spaces. Next, we present criteria for very smooth and strongly smooth points of $S(L_M)$.

Keywords: smooth points, very smooth points, strongly smooth points, Musielak-Orlicz function spaces, Luxemburg norm

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