

Werk

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Using (95) we conclude

$$\begin{aligned}\|(u, \alpha_i)\|_{W_{\mu}^k} &= \lim \|u_n\|_{W_{\mu}^k} \leq c \lim [\|u_n\|_{L_1} + \sum_{|i|=k} \|D^i u_n\|_{L_1}] = \\ &= c[\|u\|_{L_1} + \sum_{|i|=k} \|\alpha_i\|_{L_{\mu}}].\end{aligned}$$

References

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