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**Title:** A weak differential inequality

**Author(s):** Gerd Herzog and Peer Kunstmann

Answering a question of Peter Volkmann, we prove a result on differential inequalities in a weak setting.

**Address:**

Gerd Herzog  
Institut für Analysis  
Karlsruher Institut für Technologie (KIT)  
D-76128 Karlsruhe  
Germany

**Address:**

Peer Kunstmann  
Institut für Analysis  
Karlsruher Institut für Technologie (KIT)  
D-76128 Karlsruhe  
Germany