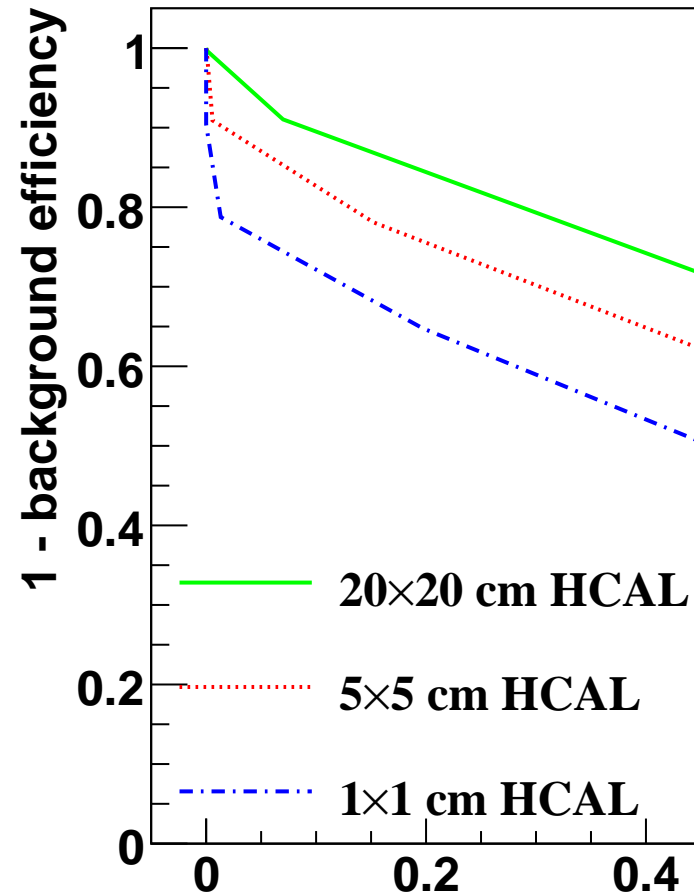


**$Z'(20\text{TeV}) \rightarrow W^+W^- \rightarrow 2 \text{ jets}$**



**20×20 cm HCAL**

**5×5 cm HCAL**

**1×1 cm HCAL**

**signal efficiency**