

$Z'(5\text{TeV}) \rightarrow W^+W^- \rightarrow 2 \text{ jets}$

1 - background efficiency

—  $20 \times 20$  cm HCAL  
- -  $5 \times 5$  cm HCAL  
- -  $1 \times 1$  cm HCAL

signal efficiency

