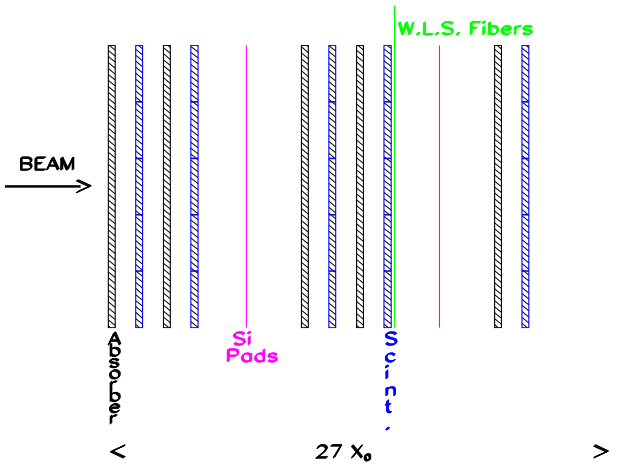
New Solution

Keep Si W advantages:

- *flat* geometry (pointing *software*)
- optimal shower-shower separation

Prototype Pb/Sc + Si:



- 50 layers:
- $25 \times 25 \times 0.3$ cm^3 Pb
- $25 \times 25 \times 0.3$ cm^3 Scint.: 25 Cells 5×5 cm^2
- 3 planes:
- 625 1×1 cm^2 Si Pads
- at: 2, 6, 12 X_0

LCcal