

# UA9 plans in H8 (2015)

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# H8 runs for 2015

- Primary Argon Beam

Main user

- February 11 – February 15

Parasitic to PROBA-V (75 GeV)

- April 1 – April 8

- Primary proton beam

Main User

- April 27 – May 13

- June 5 – June 10 (new slot)

- Secondary pion beam

~~Main user~~

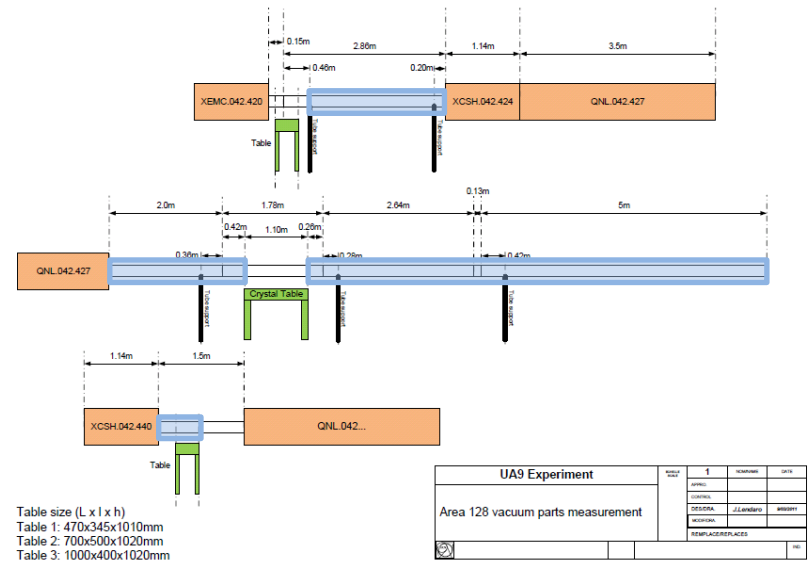
~~- July 29 – August 5 (old slot)~~

Parasitic to TOTEM

- August 5 – August 12 (to be discussed)

## Beam areas

128 and 138



# Beam parameters

## Beam spot

$$\sigma_x = 1 \text{ mm}$$

$$\sigma_y = 1 \text{ mm}$$

## Beam divergence

$$\sigma_x = 6 \text{ } \mu\text{rad}$$

$$\sigma_y = 6 \text{ } \mu\text{rad}$$

