

# Radial Distribution of Pions and Muons

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BNL

Target Studies Meeting

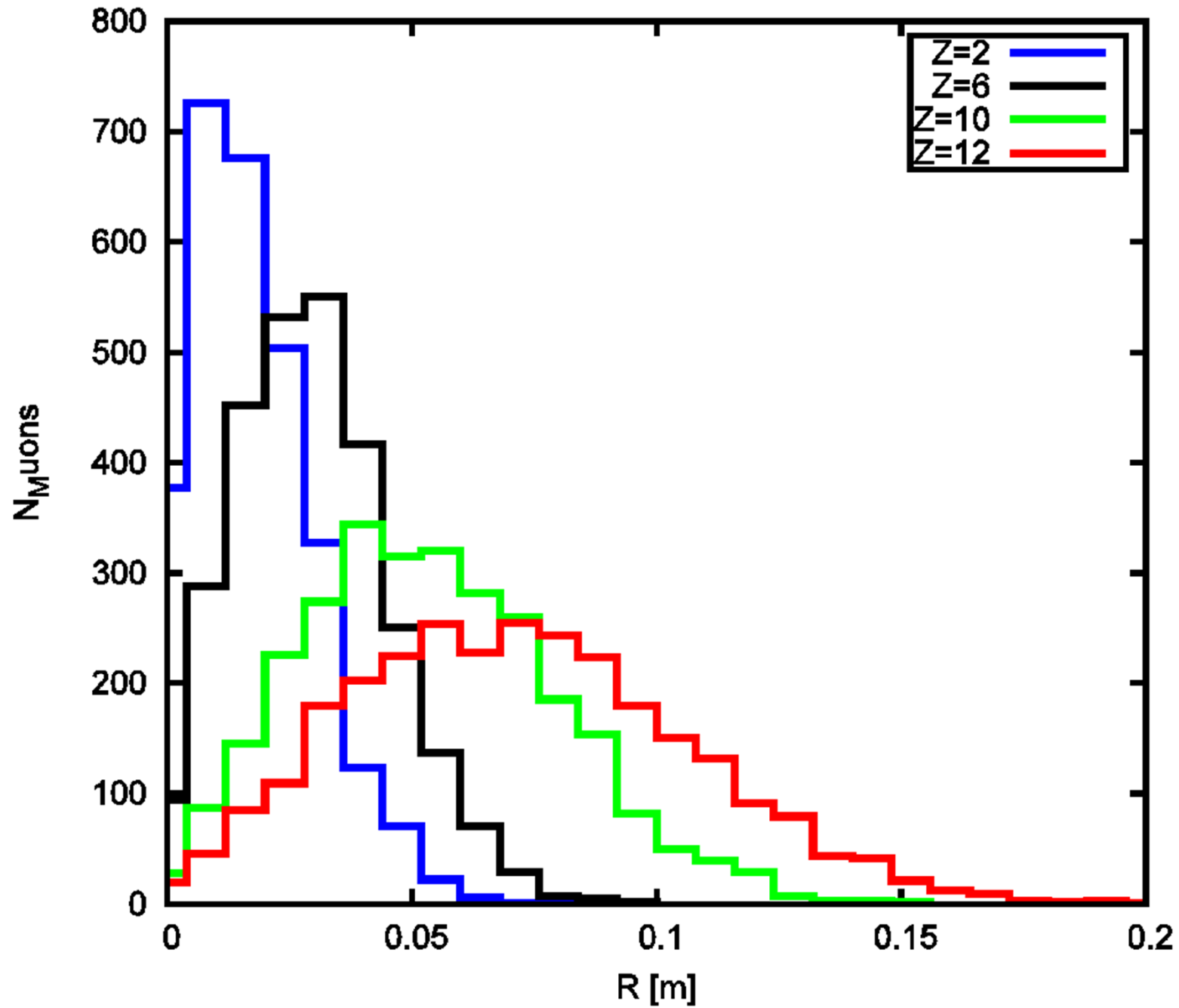
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# The Parameter Set

H. Sayed

- Taper
  - 20T → 1.5T
  - 15m
- Front End Particle Throughput
  - $100\text{MeV}/c < P_{\text{tot}} < 300\text{MeV}/c$
  - Transvers Acceptance 30mm
  - Longitudinal Acceptance 150mm

# Z-Plane 2m $\rightarrow$ 12m



# Z-Plane 2m $\rightarrow$ 50m

