Evaluation of double-sided silicon microstrip sensors as tracker components for FOOT experiment



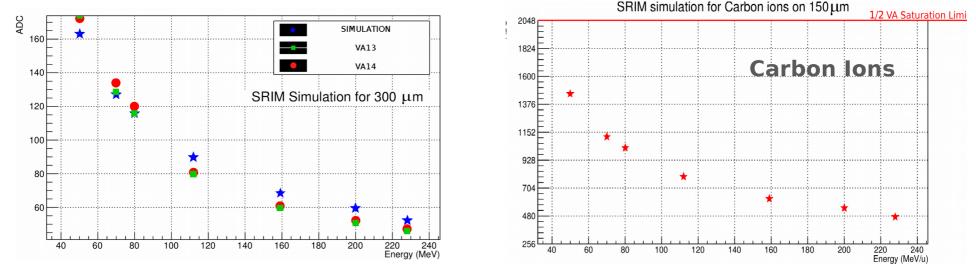
Presenter: Gianluigi Silvestre on behalf of FOOT Collaboration





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- Performance of a silicon microstrip detector
- Test with low energy therapeutic proton beams
- Study of possible saturation effects of electronics
- Predictions for thinner detectors



31 May 2018, 16:15 - 19:20 - Poster Session "Applications to Life Sciences and other Societal Challenges"