TIPP 2011 - 2nd International Conference on Technology and Instrumentation in Particle Physics



Contribution ID: 52

Type: Oral Presentation

Initial Performance from the NOvA Surface Prototype Detector

Thursday 9 June 2011 14:20 (20 minutes)

NOvA, the NuMI Off-Axis v<Subscript>e</Subscript> Appearance experiment will study v<Subscript> μ </Subscript> \rightarrow v<Subscript>e</Subscript>13</Subscript>. Provided Θ <Subscript>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript>=>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>13</Subscript==>14</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscript==>15</Subscrip

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Track Classification: Detectors for neutrino physics