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## Neutrino interactions and the T2K experiment

*Tuesday, April 8, 2014 4:00 PM (15 minutes)*

The T2K experiment is a long baseline neutrino oscillation experiment. One of the largest sources of uncertainty in neutrino oscillation experiments comes from our poor understanding of neutrino interaction cross-sections. I will explain why this is the case, and summarise the work that is being done to improve on the current situation.

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