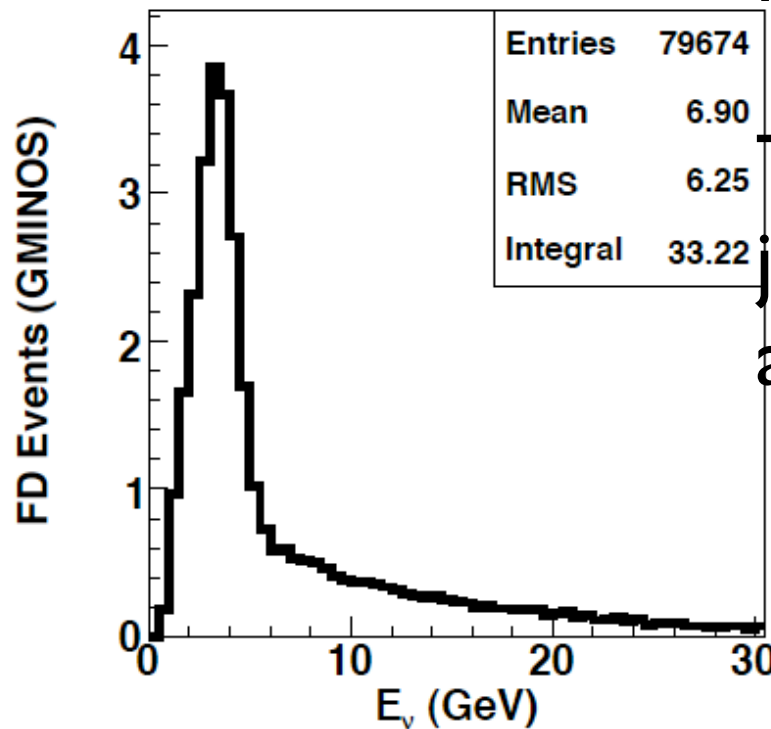
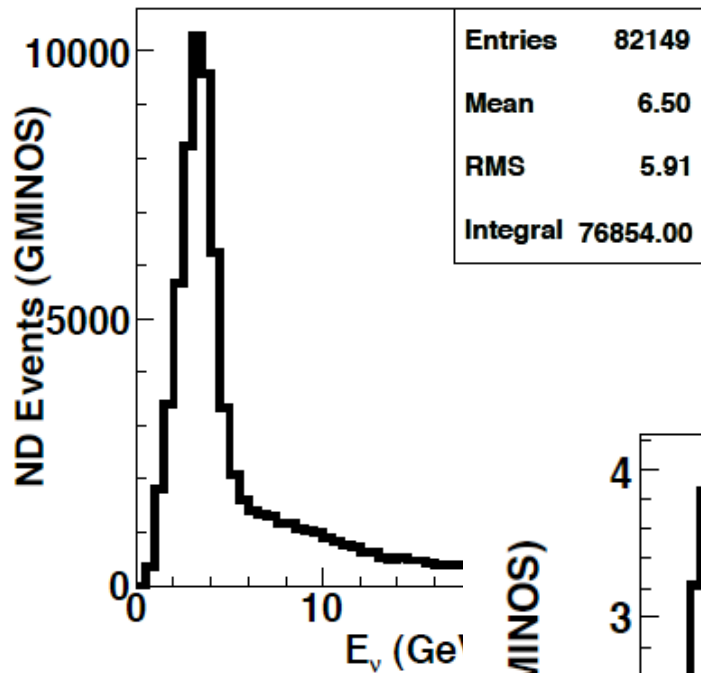


Near spectrum is substantially narrower than Far spectrum

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If the correction is not made to the near spectrum the oscillation depletion is substantially reduced.

The correction must be justified in great detail and independent means.

3 items for a convincing argument

- A simple well-motivated calculation that demonstrates most of the near-far correction without resorting to Monte Carlo.
- An independent, completely different estimate of the systematic error on near-far correction.
- Check of the near-far model using distributions from the near detector.
- Check of the near-far correction at at least one energy point (probably at high energy)