Antineutrino Candidate Fractions

Candidate Fraction vs Antineutrino Energy (MeV)

Legend:
- Antineutrino Spectrum
- Full Event 35%
- Prompt –> Prompt 44%
- Prompt –> Delayed 0.31%
- Delayed –> Prompt 3.7%
- Delayed –> Delayed 7.9%
- Combined 91%

Antineutrino Candidate Spectra

pdf vs Antineutrino Energy (MeV)

Legend:
- Antineutrino Spectrum
- Full Event 35%
- Prompt –> Prompt 44%
- Prompt –> Delayed 0.31%
- Delayed –> Prompt 3.7%
- Delayed –> Delayed 7.9%
- Combined 91%

pdf vs Antineutrino Energy (MeV)

Legend:
- Full Event 35%
- Prompt –> Prompt 44%
- Prompt –> Delayed 0.31%
- Delayed –> Prompt 3.7%
- Delayed –> Delayed 7.9%
- Missed/Rejected Events 9.01%

Pie chart:
- Full Event 35%
- Prompt –> Prompt 44%
- Prompt –> Delayed 0.31%
- Delayed –> Prompt 3.7%
- Delayed –> Delayed 7.9%

Neutron Candidate Fractions

Candidate Fraction vs Neutron Energy (MeV)

Legend:
- Neutron Spectrum
- Full Event 6.1e−09%
- Prompt –> Prompt 0.0028%
- Prompt –> Delayed 37%
- Delayed –> Prompt 8.1e−10%
- Delayed –> Delayed 0.0004%
- Combined 37%

Neutron Candidate Spectra

pdf vs Neutron Energy (MeV)

Legend:
- Neutron Spectrum
- Full Event 6.1e−09%
- Prompt –> Prompt 0.0028%
- Prompt –> Delayed 37%
- Delayed –> Prompt 8.1e−10%
- Delayed –> Delayed 0.0004%
- Combined 37%

pdf vs Neutron Energy (MeV)

Legend:
- Full Event 6.1e−09%
- Prompt –> Prompt 0.0028%
- Prompt –> Delayed 37%
- Delayed –> Prompt 8.1e−10%
- Delayed –> Delayed 0.0004%
- Missed/Rejected Events 63%

Prompt –> Delayed 37%

Gamma Candidate Fractions

Candidate Fraction vs Gamma Energy (MeV)

Legend:
- Gamma Spectrum
- Full Event 0%
- Prompt –> Prompt 7.2%
- Prompt –> Delayed 14%
- Delayed –> Prompt 0%
- Delayed –> Delayed 0%
- Combined 22%

Legend (upper right):
- Full Event 0%
- Prompt –> Prompt 7.2%
- Prompt –> Delayed 14%
- Delayed –> Prompt 0%
- Delayed –> Delayed 0%
- Missed/Rejected Events 78.3%

Gamma Candidate Spectra

pdf vs Gamma Energy (MeV)

Legend:
- Gamma Spectrum
- Full Event 0%
- Prompt –> Prompt 7.2%
- Prompt –> Delayed 14%
- Delayed –> Prompt 0%
- Delayed –> Delayed 0%
- Combined 22%

Prompt –> Prompt 7.2%

Prompt –> Delayed 14%

Muon Candidate Fractions

Candidate Fraction vs Muon Energy (MeV)

Legend:
- Muon Spectrum
- Full Event 0.0027%
- Prompt –> Prompt 0.32%
- Prompt –> Delayed 0.011%
- Delayed –> Prompt 0.067%
- Delayed –> Delayed 0.021%
- Combined 0.42%

Legend (top right):
- Full Event 0.0027%
- Prompt –> Prompt 0.32%
- Prompt –> Delayed 0.011%
- Delayed –> Prompt 0.067%
- Delayed –> Delayed 0.021%
- Missed/Rejected Events 99.6%

pdf vs Muon Energy (MeV)

Muon Candidate Spectra

pdf vs Muon Energy (MeV)

Legend:
- Muon Spectrum
- Full Event 0.0027%
- Prompt –> Prompt 0.32%
- Prompt –> Delayed 0.011%
- Delayed –> Prompt 0.067%
- Delayed –> Delayed 0.021%
- Combined 0.42%

Prompt –> Prompt 0.32%