

Program EVALPLOT
(Version 2021-1)

by

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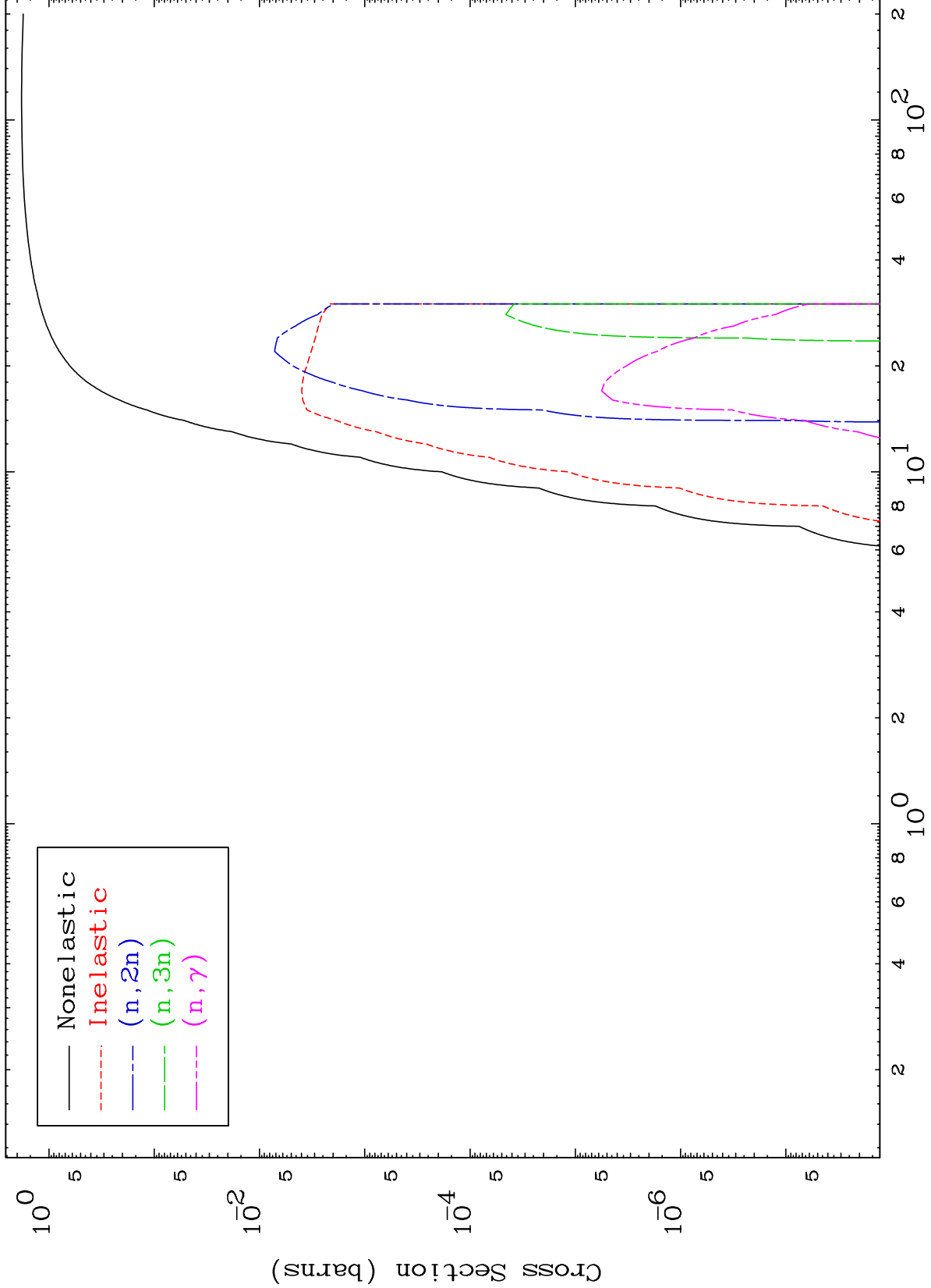
Press Mouse Button to Start

MAT 5019

He-3 Major

50-Sn-110

0 Kelvin Cross Sections



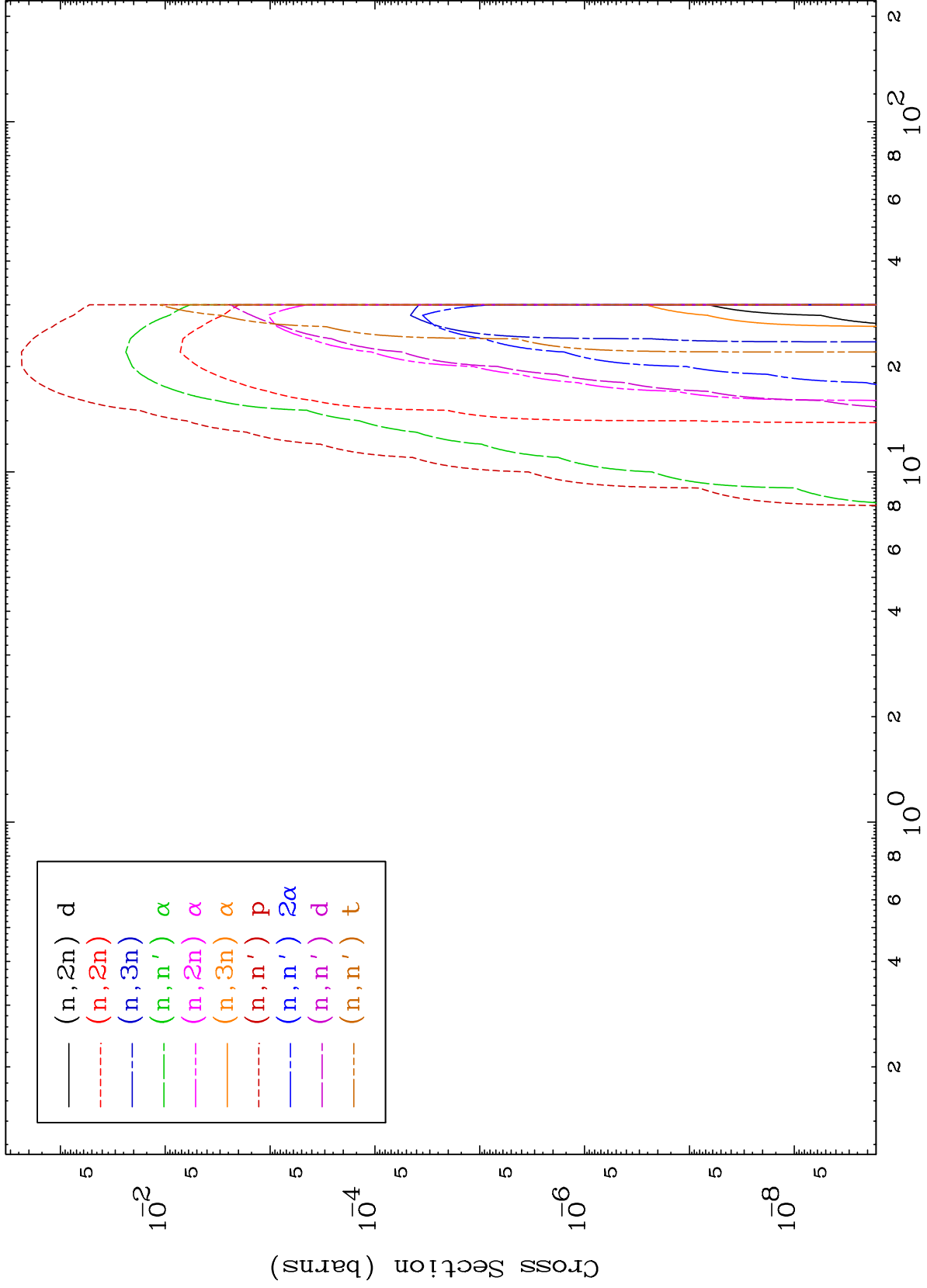
Incident Energy (MeV)

50-Sn-110

MAT 5019

He-3 Neutron Absorption
0 Kelvin Cross Sections

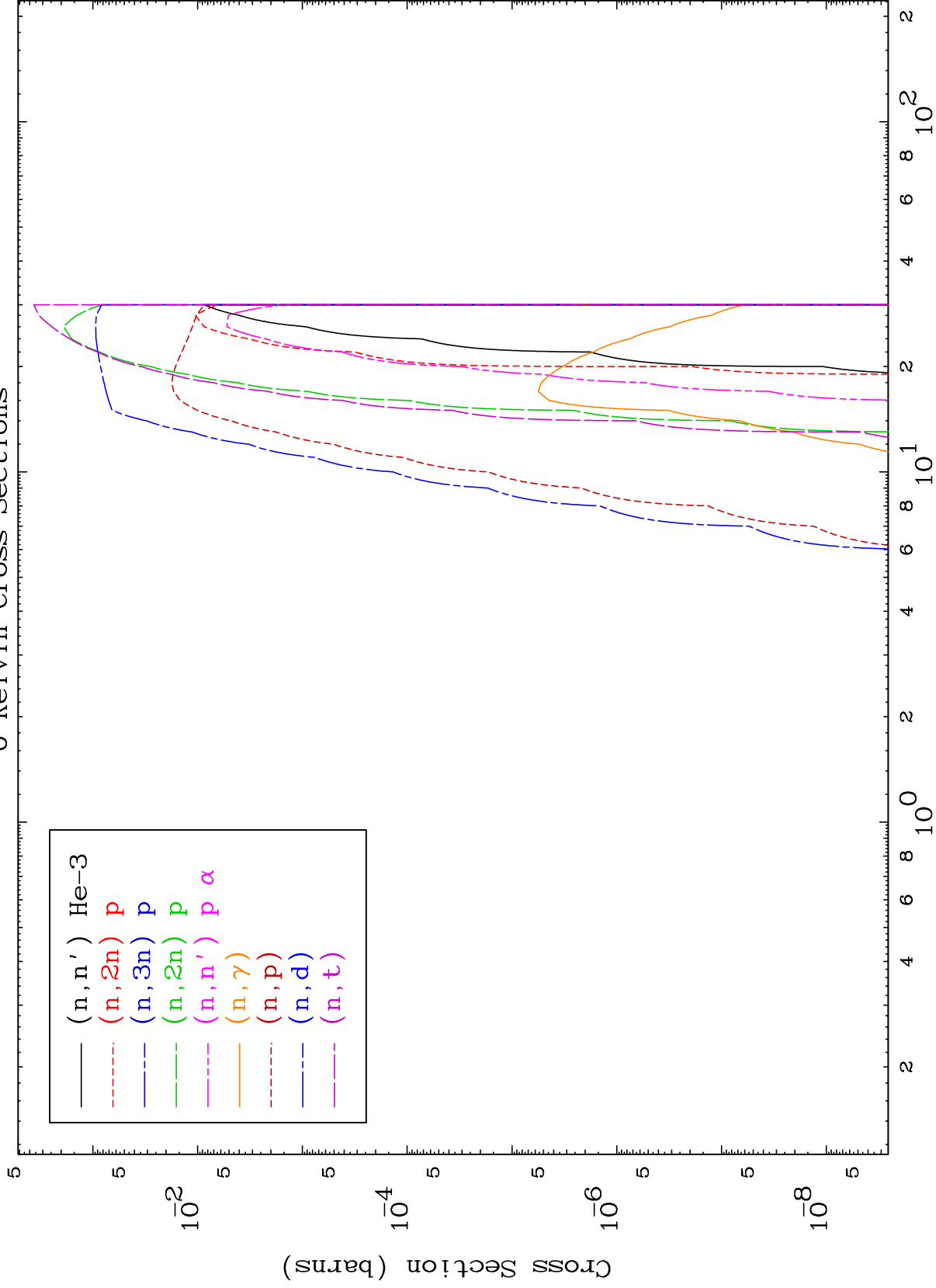
50-Sn-110



MAT 5019

He-3 Neutron Absorption
0 Kelvin Cross Sections

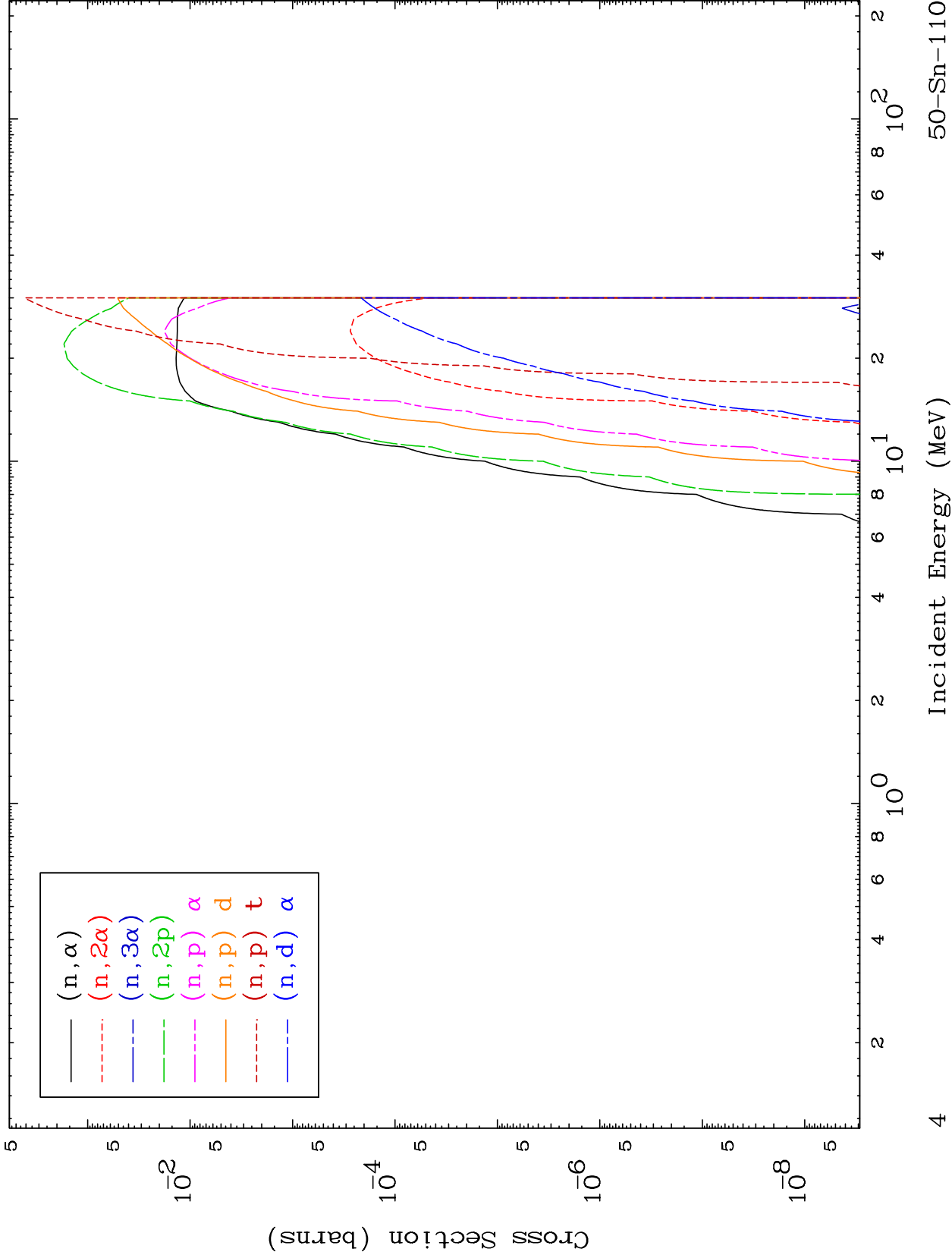
50-Sn-110

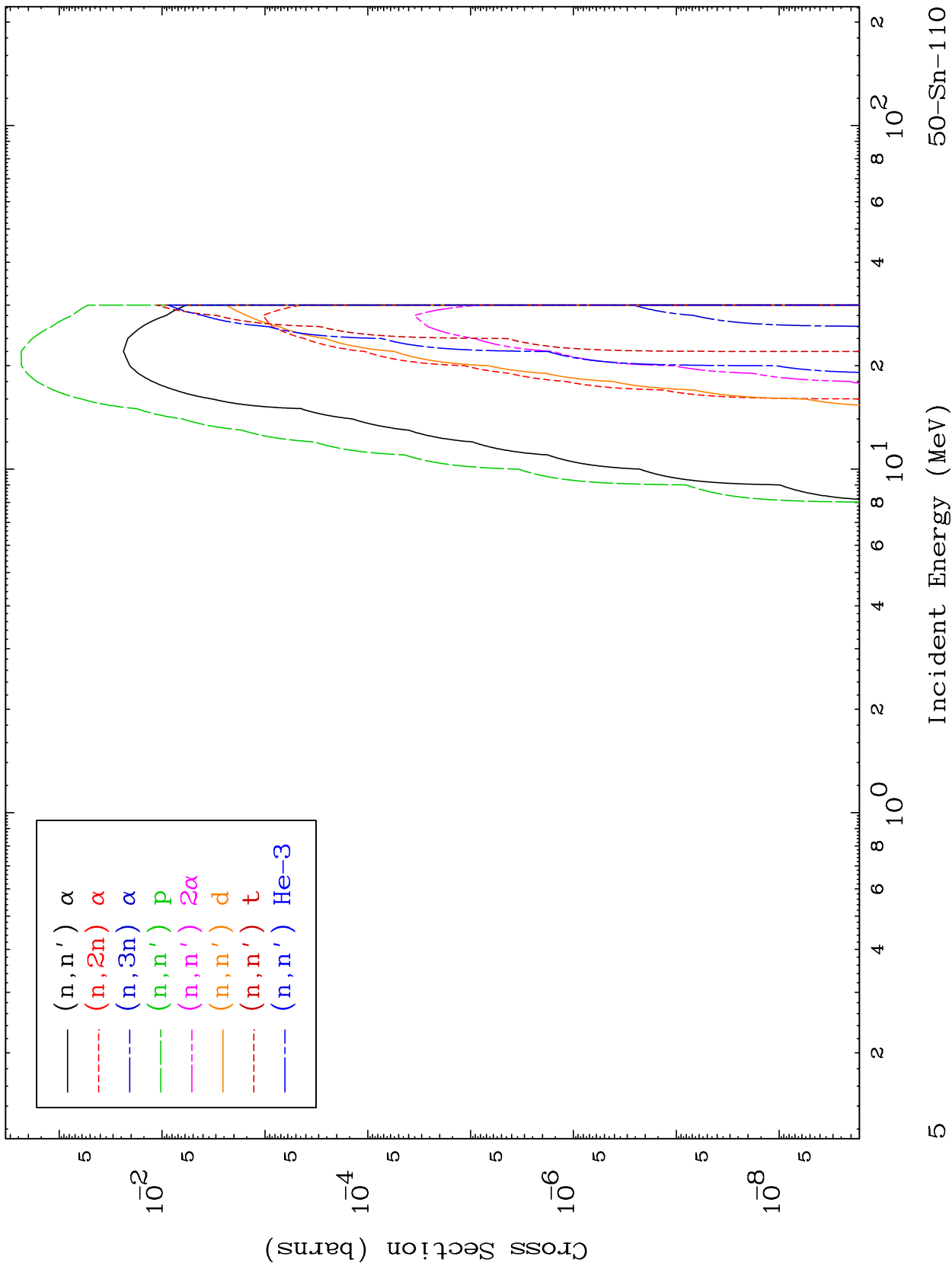


MAT 5019

He-3 Neutron Absorption
0 Kelvin Cross Sections

50-Sn-110

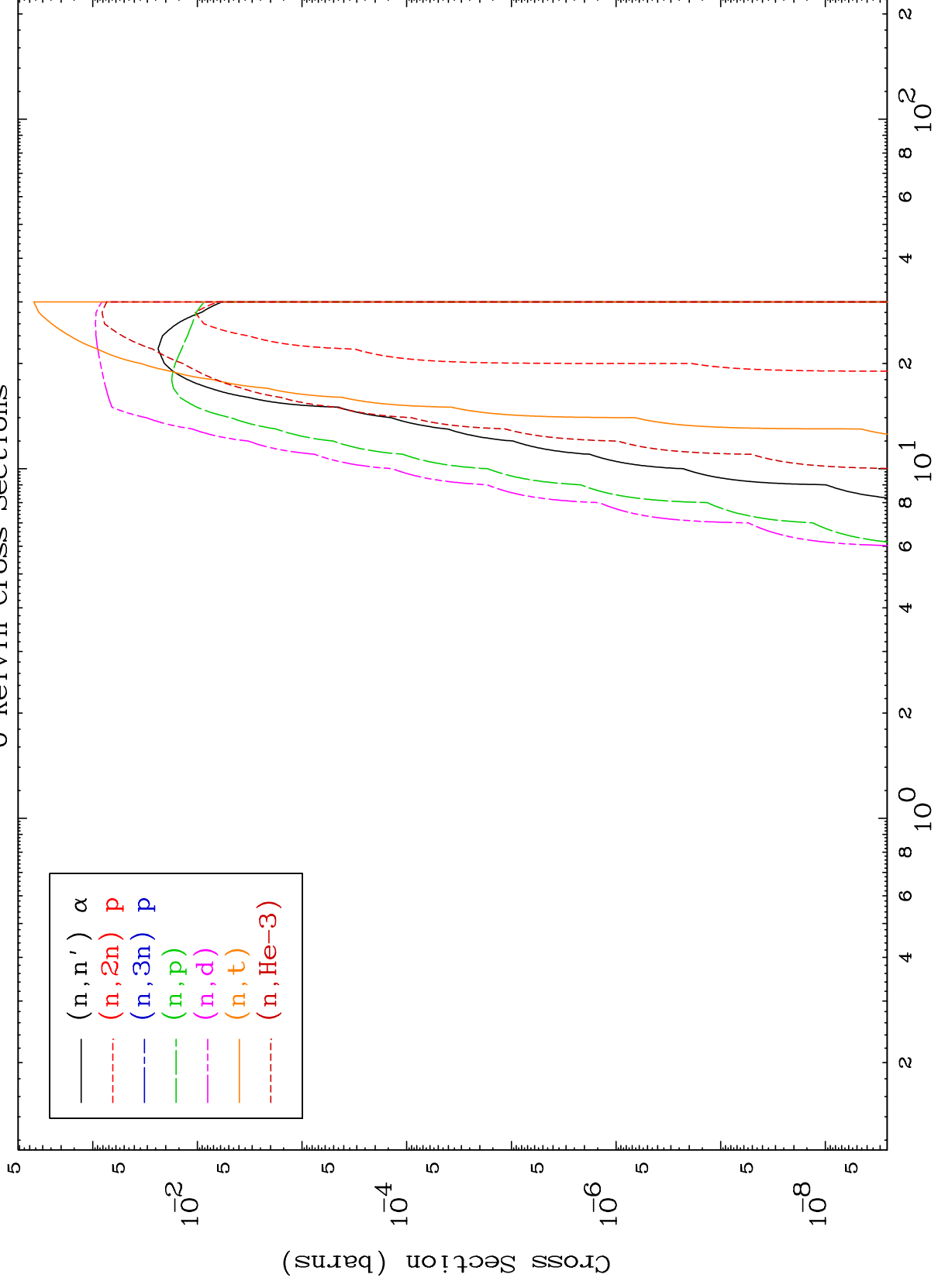




MAT 5019

He-3 Charged Particle
0 Kelvin Cross Sections

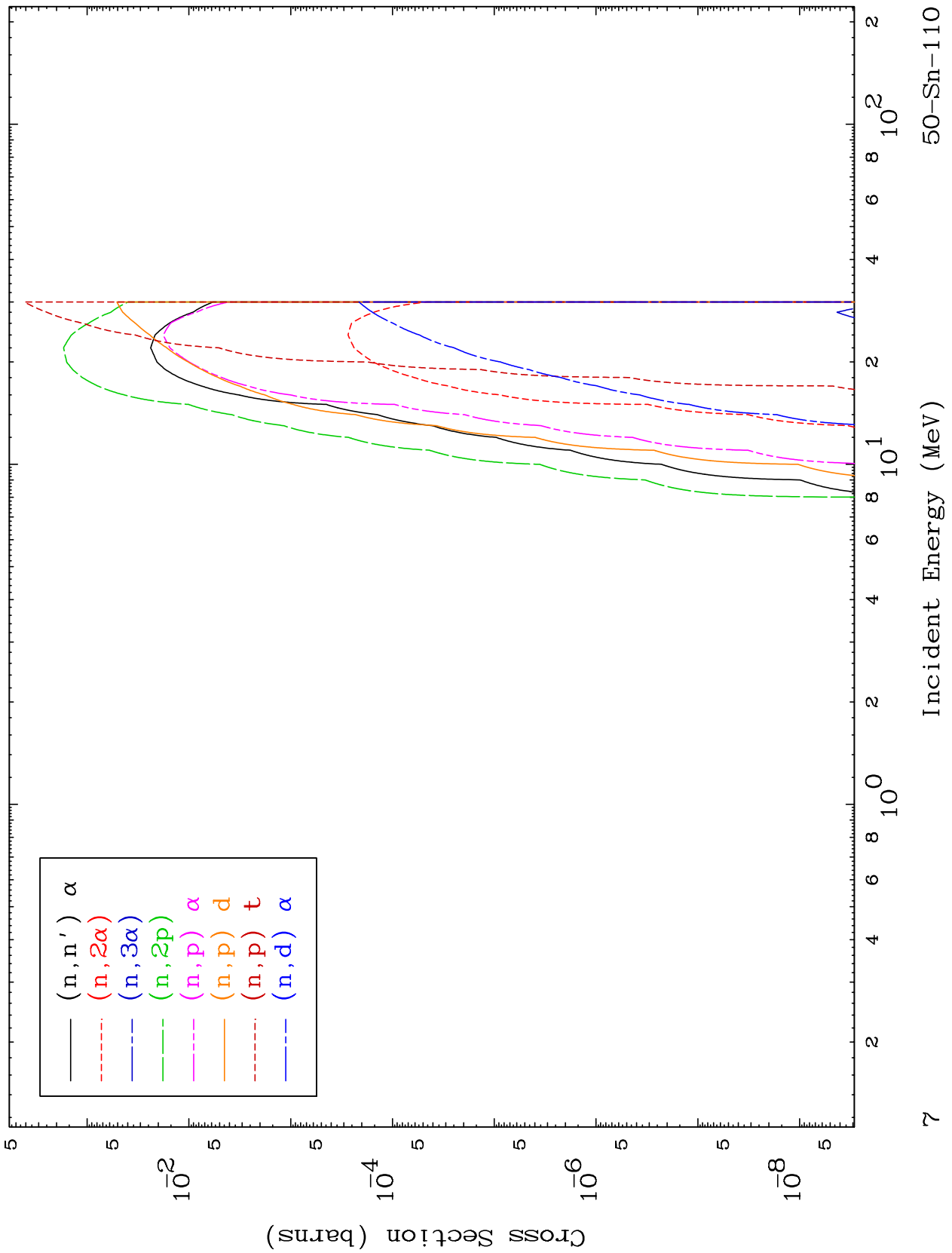
50-Sn-110



MAT 5019

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-110

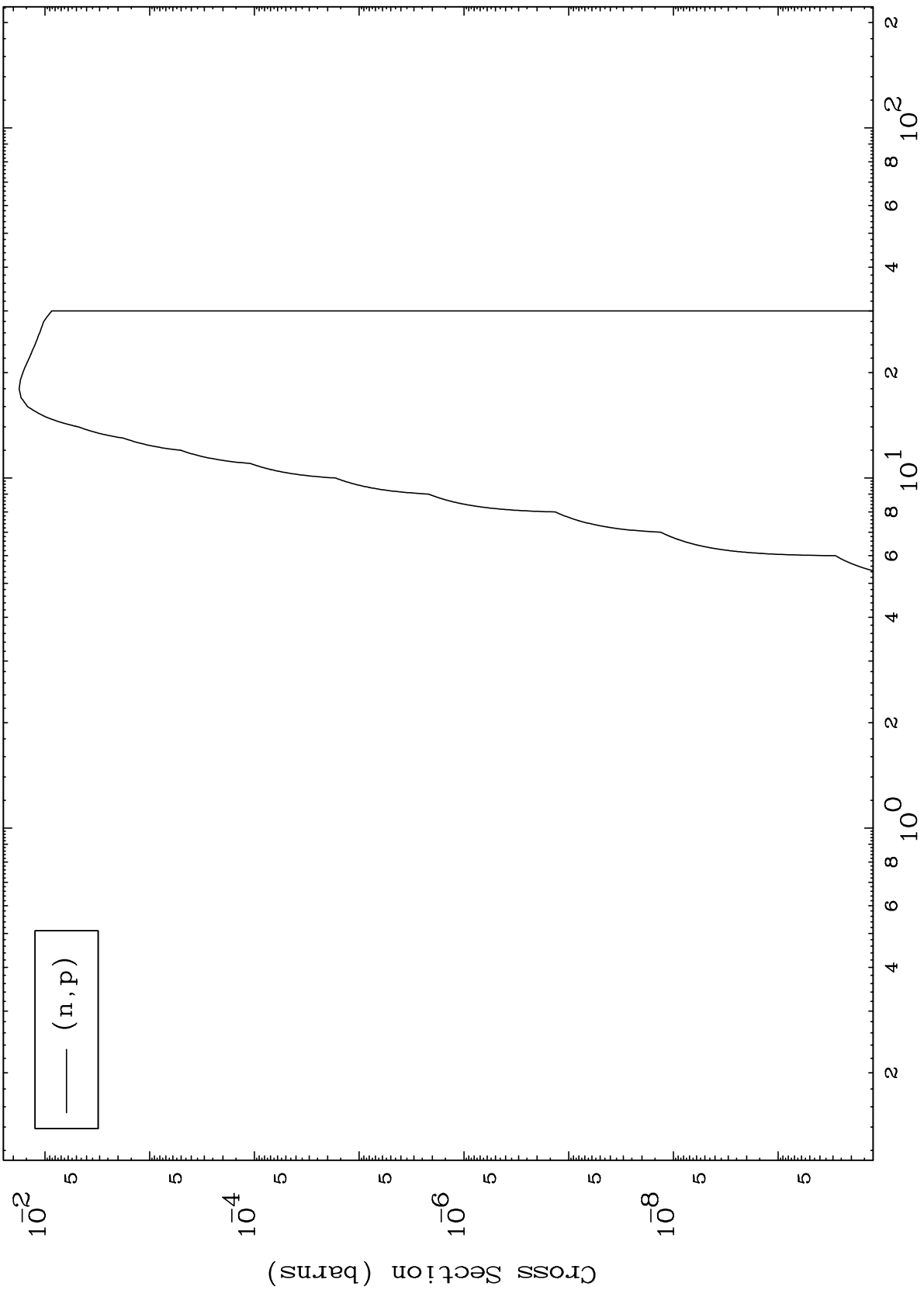


MAT 5019

(He-3,p) Levels

50-Sn-110

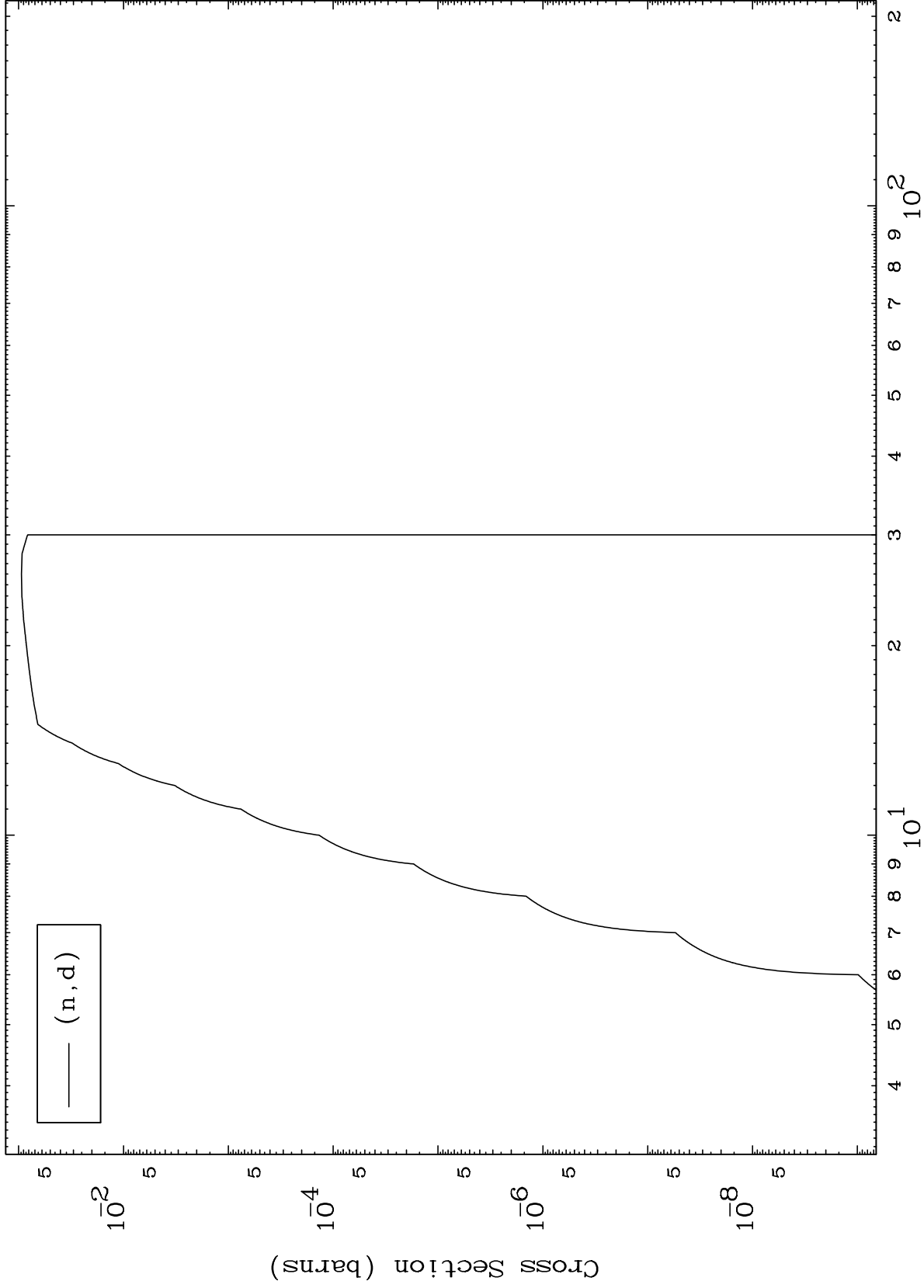
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

50-Sn-110



9

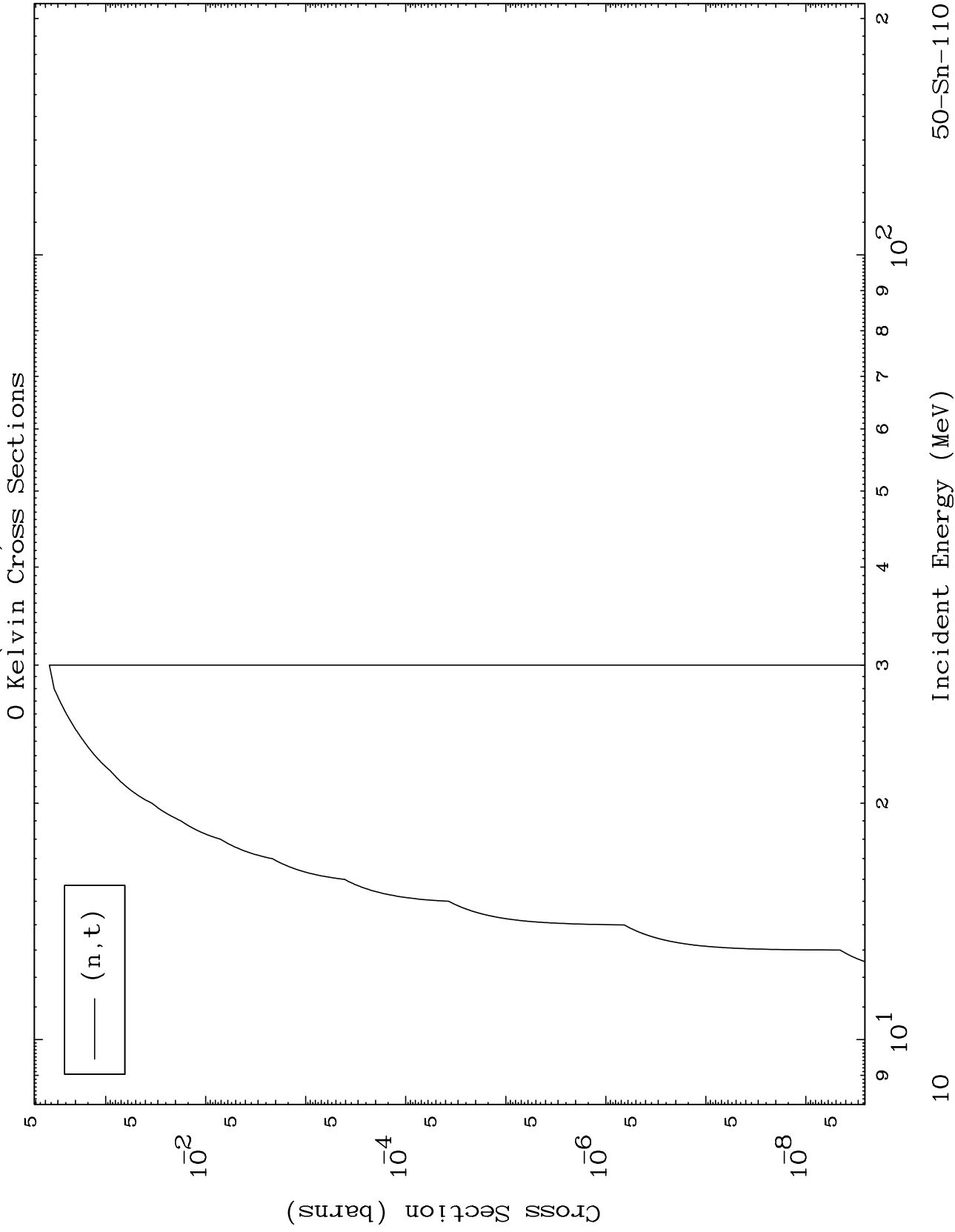
Incident Energy (MeV)

50-Sn-110

MAT 5019

(He-3,t) Levels

50-Sn-110

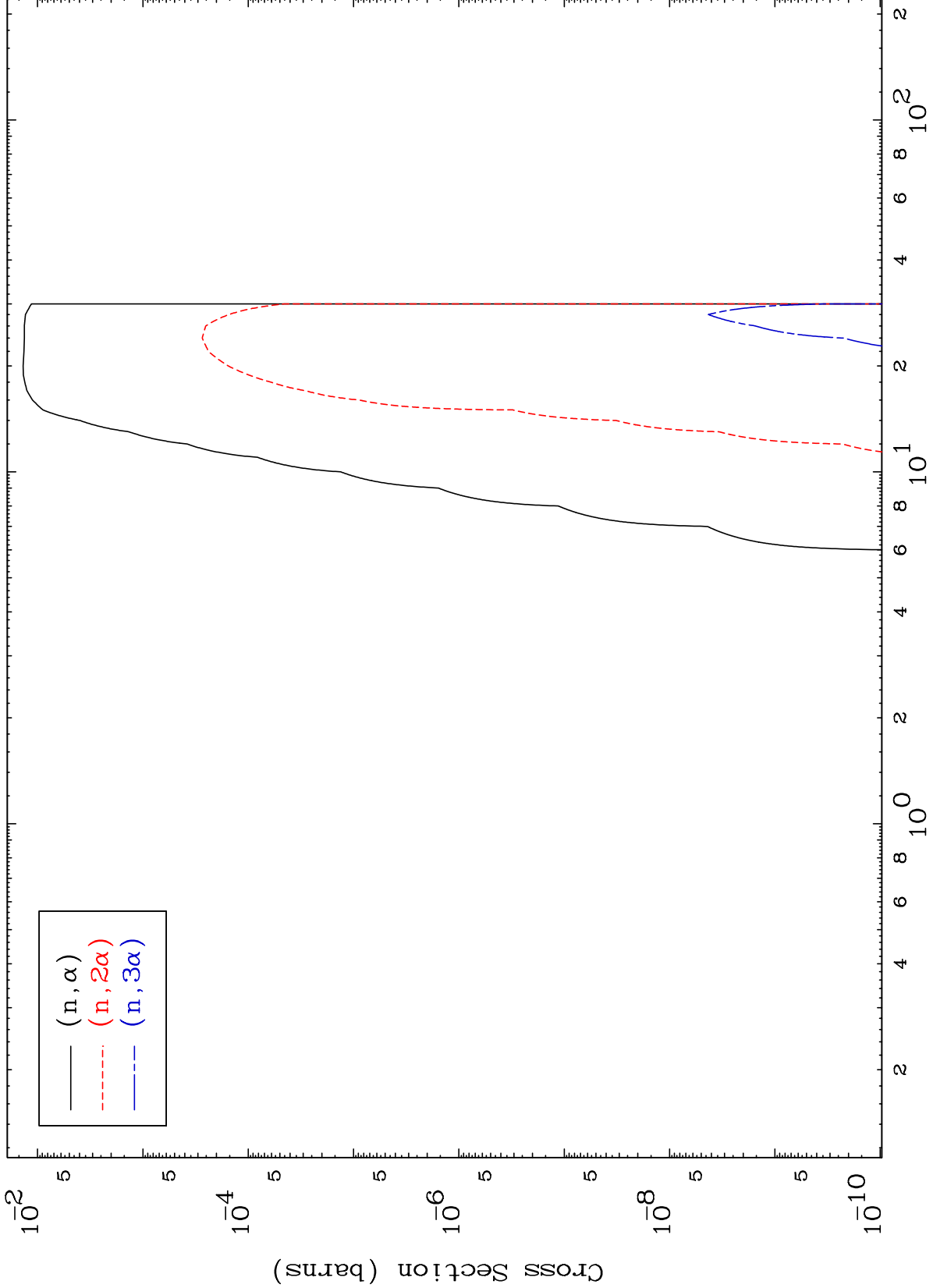


MAT 5019

(He-3, α) Levels

50-Sn-110

0 Kelvin Cross Sections



Incident Energy (MeV)

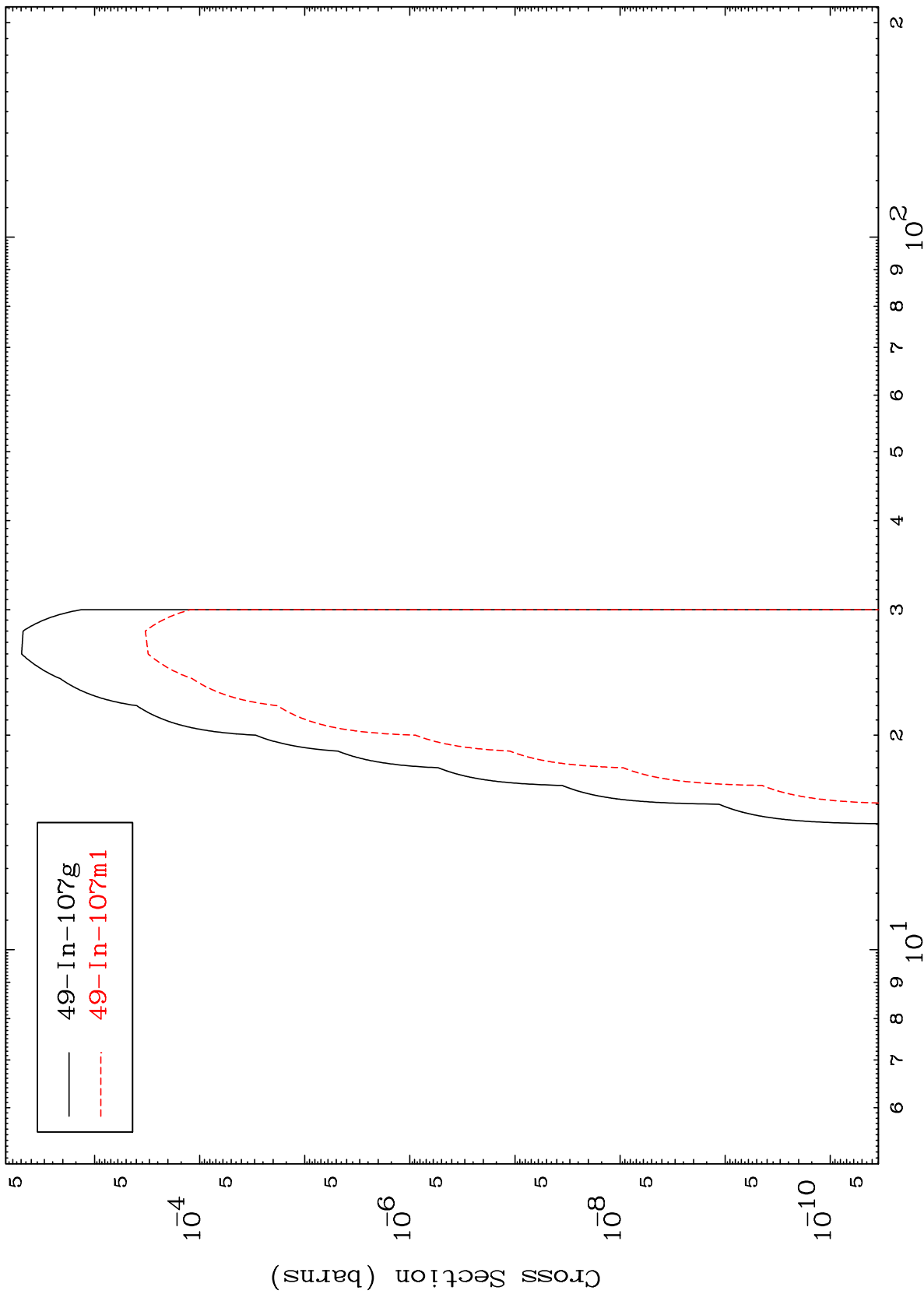
50-Sn-110

12

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50-Sn-110

(n,n') p α
Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

50-Sn-110

Incident Energy (MeV)

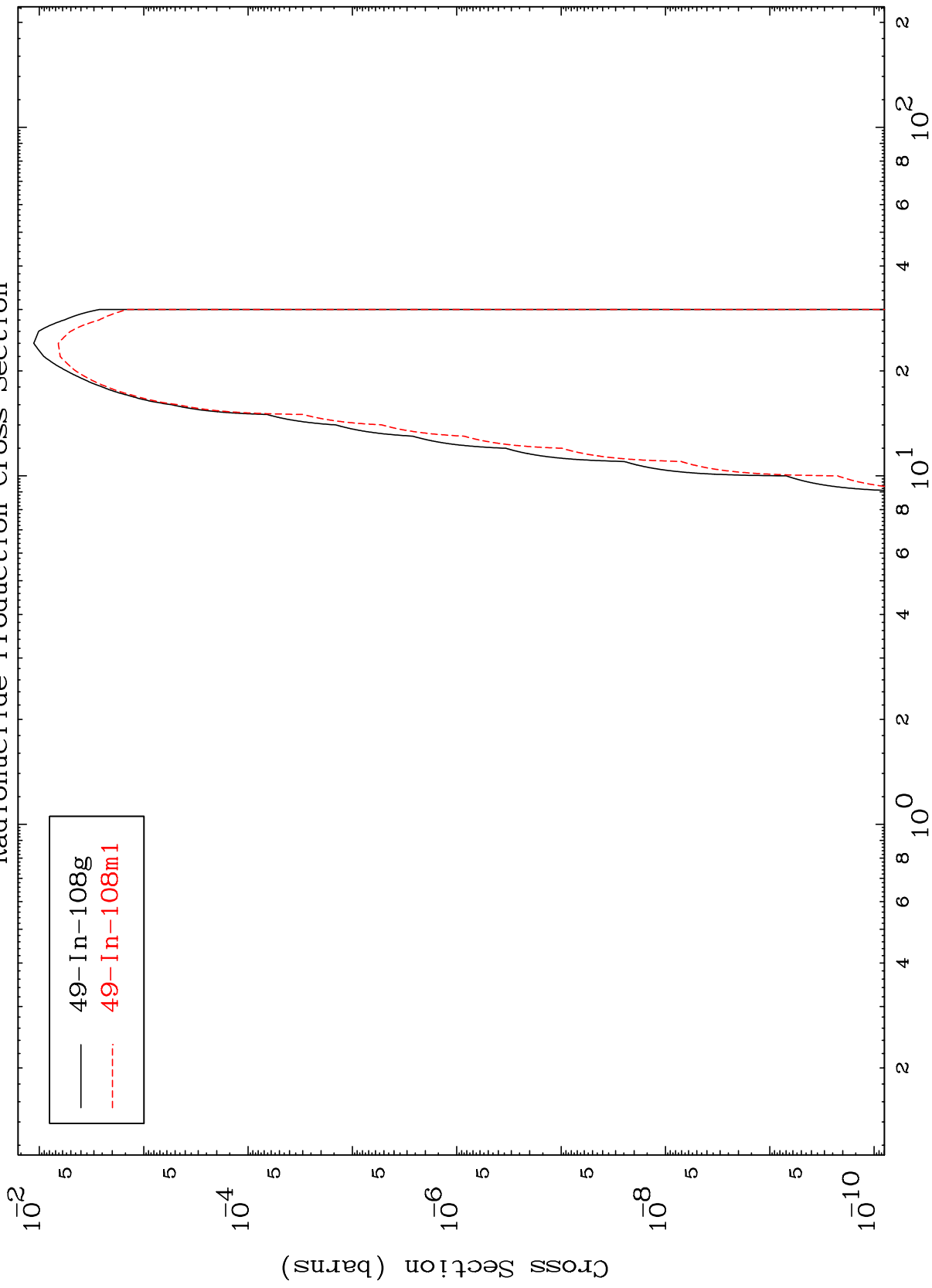
13

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(n,p) α

50-Sn-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

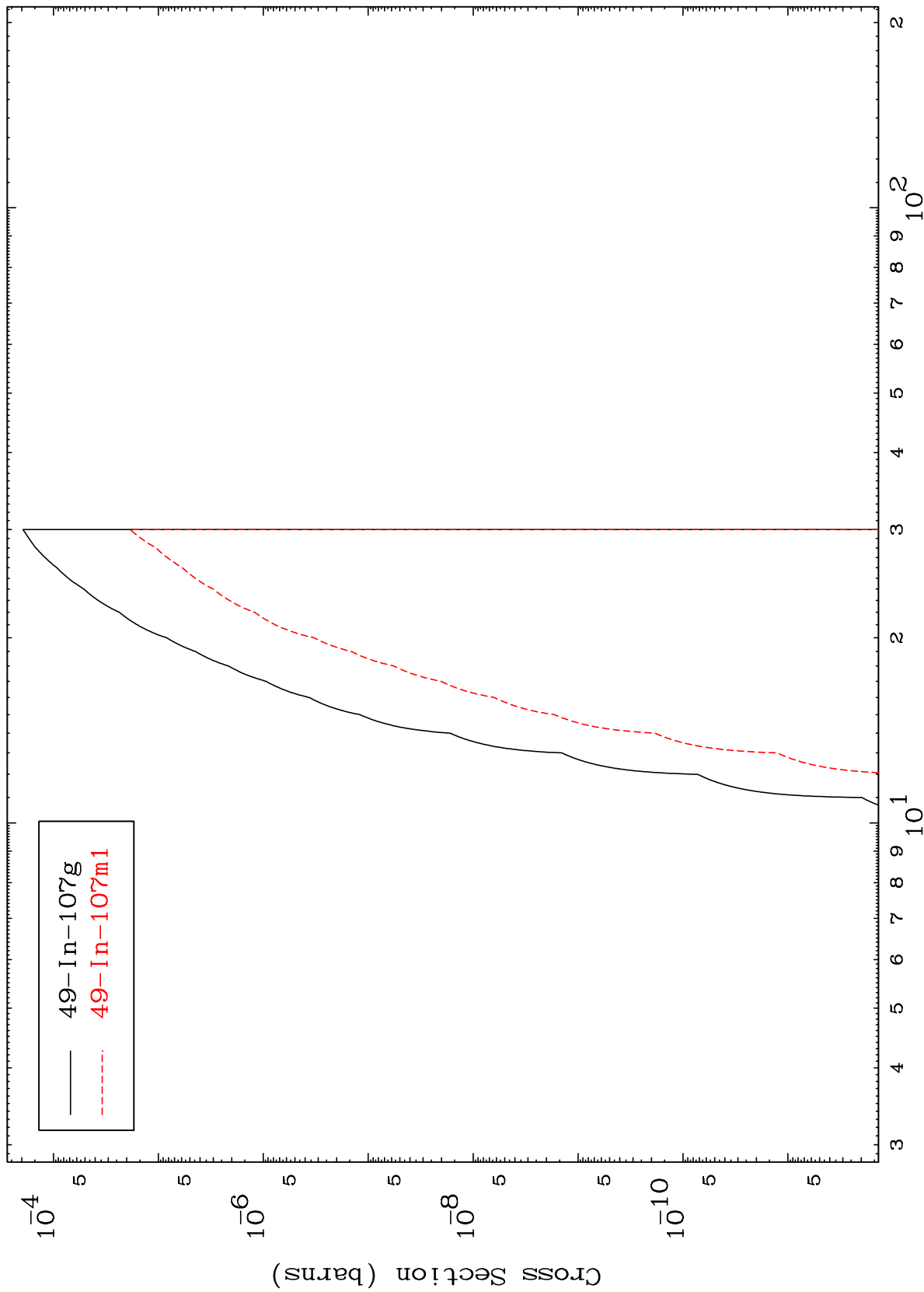
50-Sn-110

MAT 5019

50-Sn-110

(n,d) α

Radionuclide Production Cross Section



50-Sn-110

Incident Energy (MeV)

15