

Program EVALPLOT
(Version 2021-1)

by

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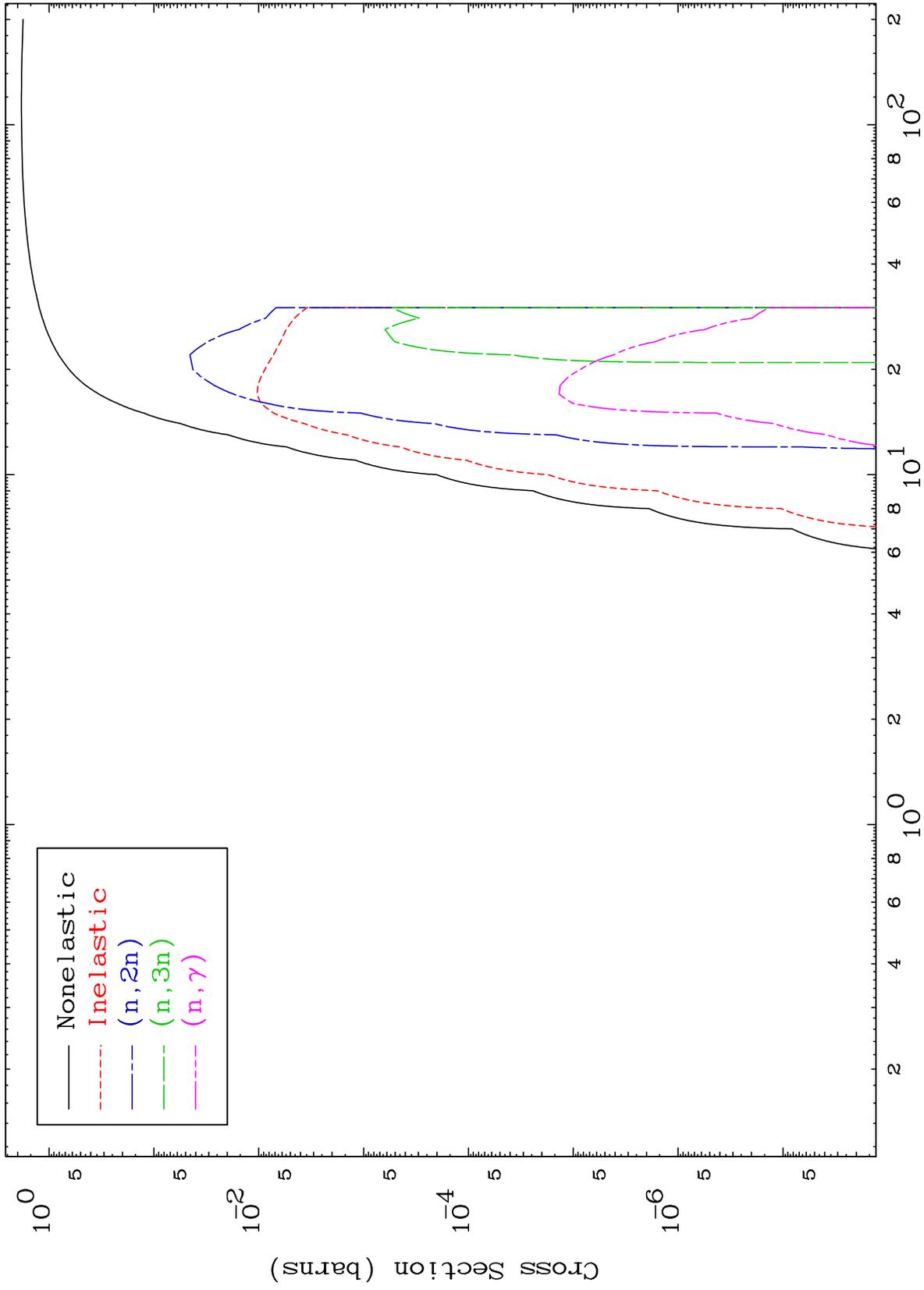
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5025

He-3 Major
0 Kelvin Cross Sections

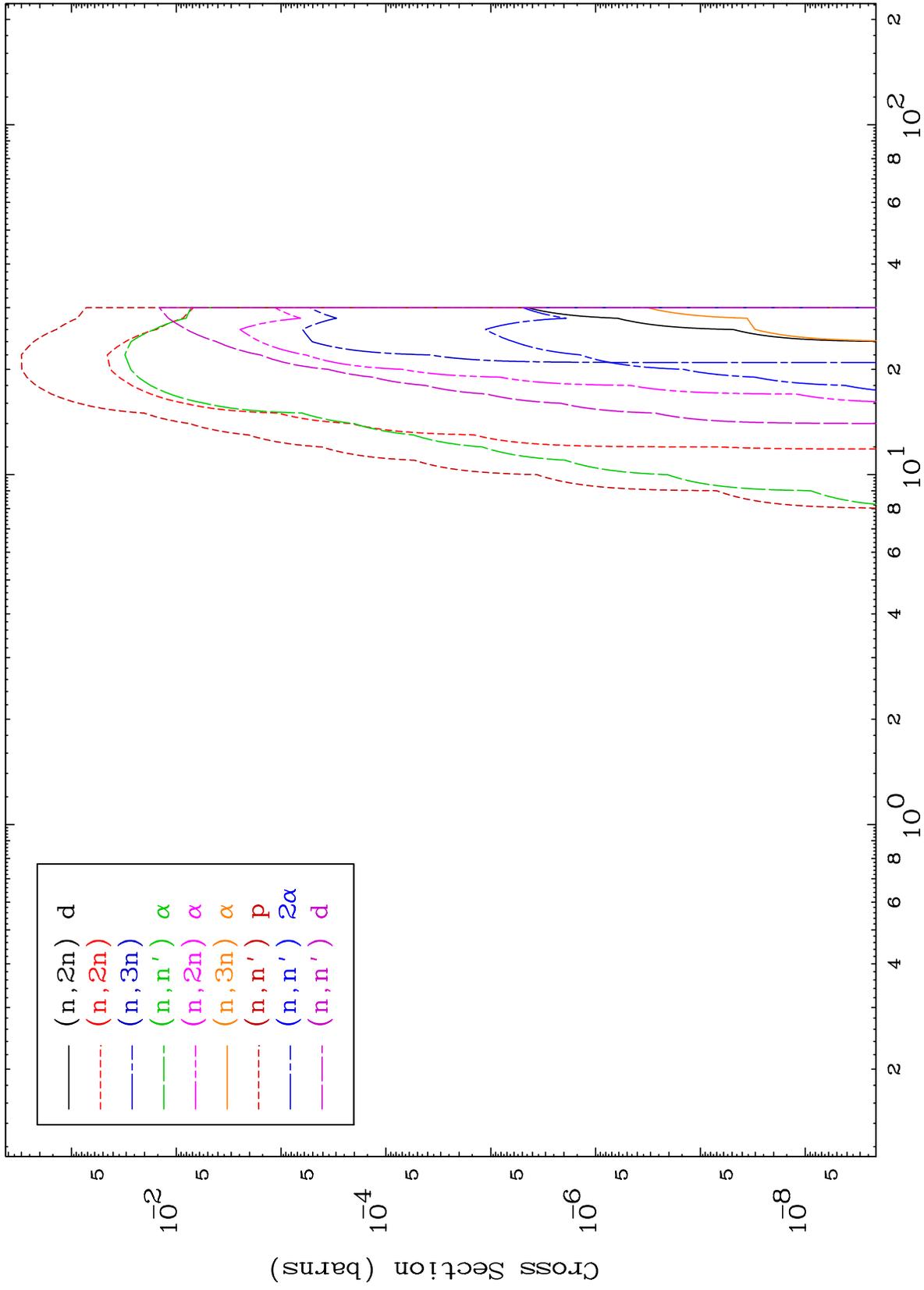
50-Sn-112



MAT 5025

He-3 Neutron Absorption
0 Kelvin Cross Sections

50-Sn-112



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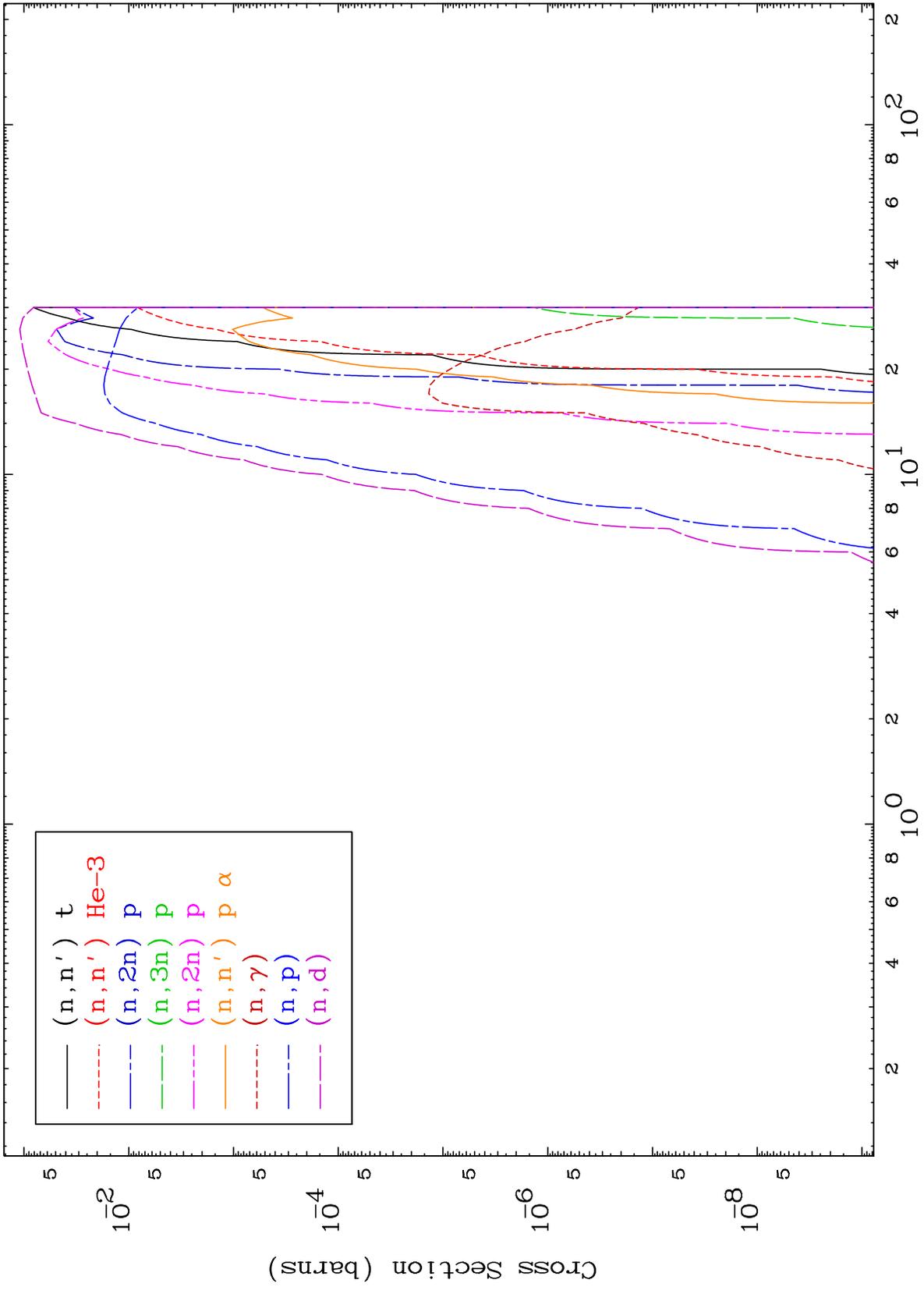
Incident Energy (MeV)

50-Sn-112

MAT 5025

He-3 Neutron Absorption
0 Kelvin Cross Sections

50-Sn-112



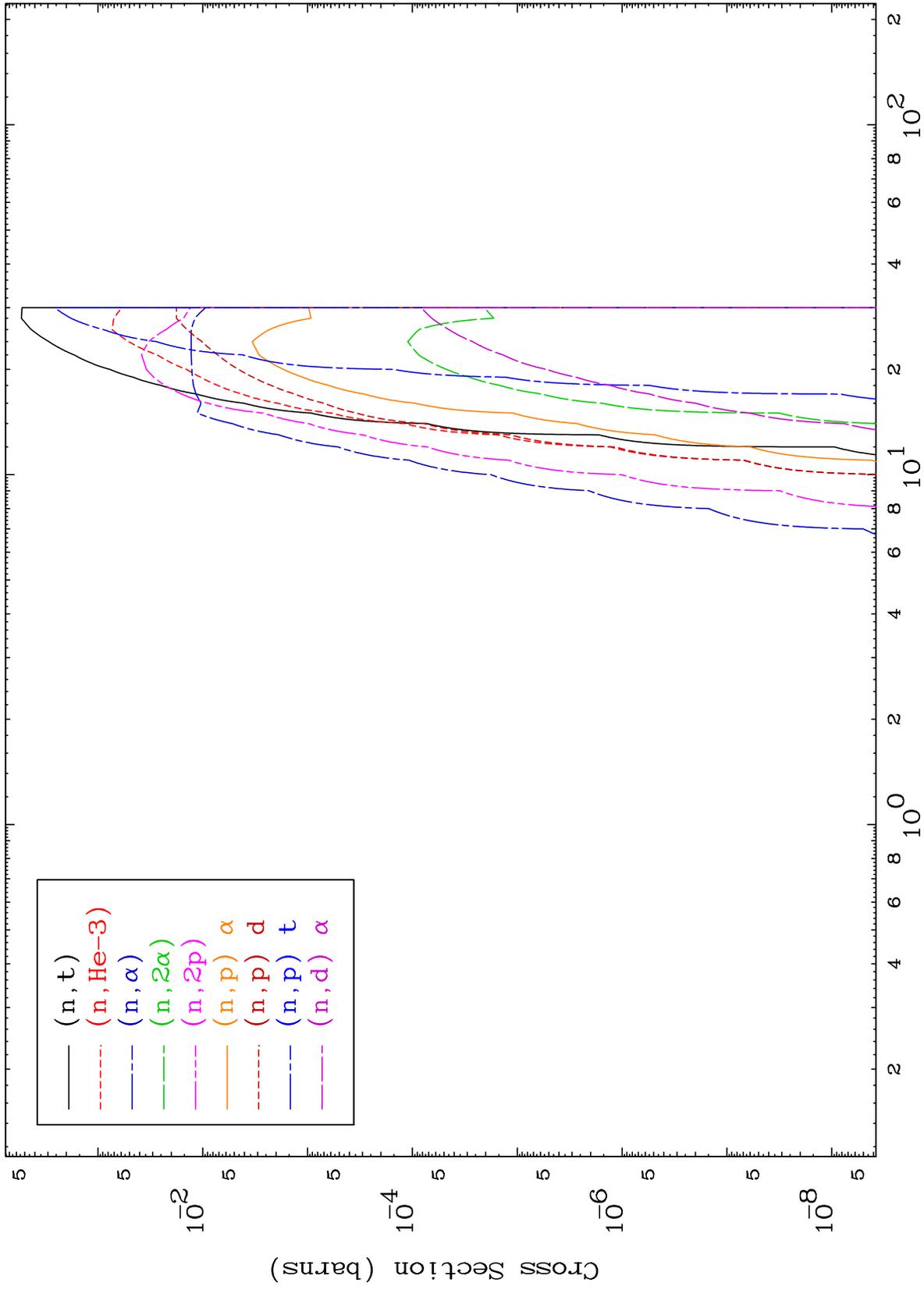
50-Sn-112

Incident Energy (MeV)

MAT 5025

He-3 Neutron Absorption
0 Kelvin Cross Sections

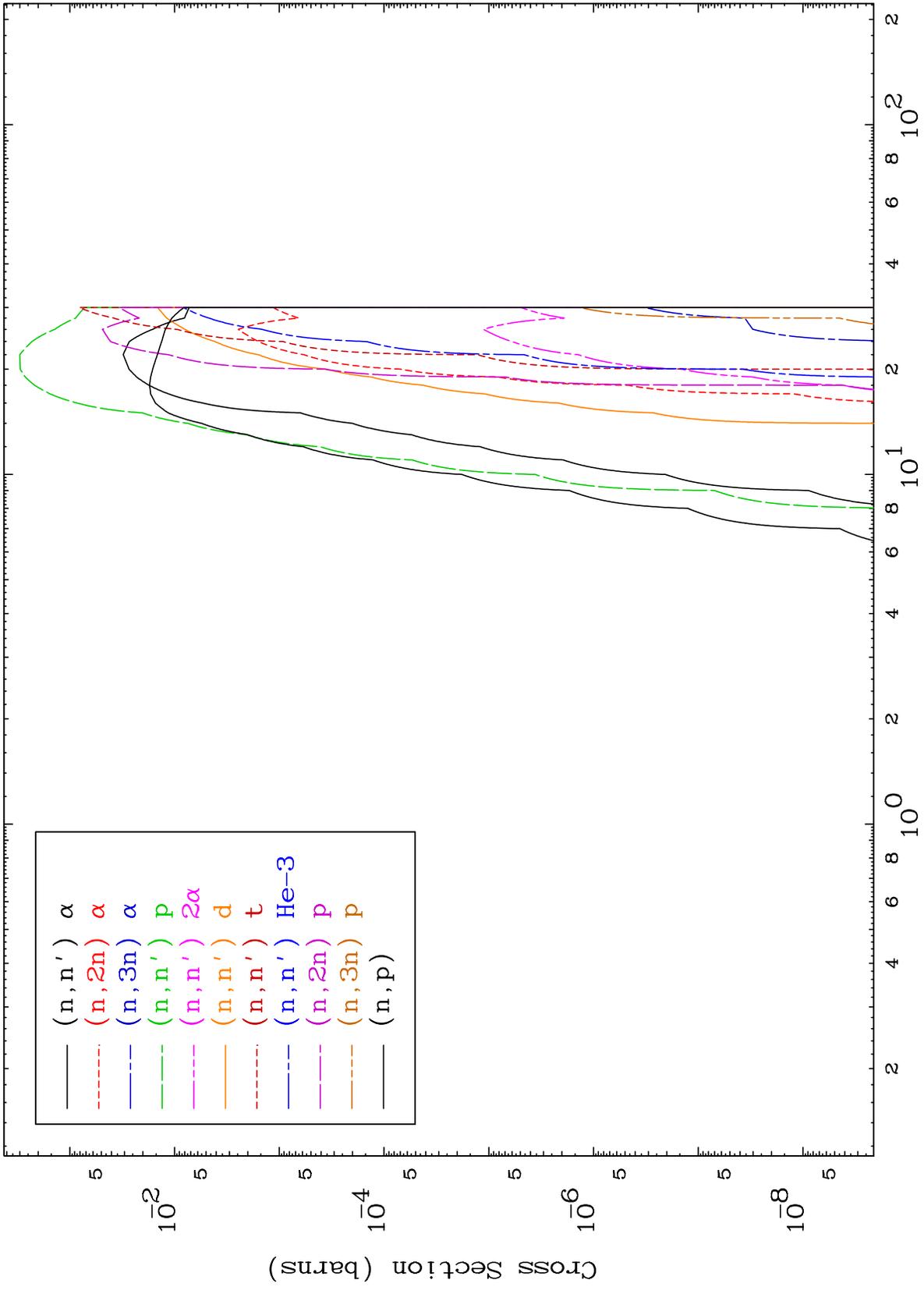
50-Sn-112



MAT 5025

He-3 Charged Particle
0 Kelvin Cross Sections

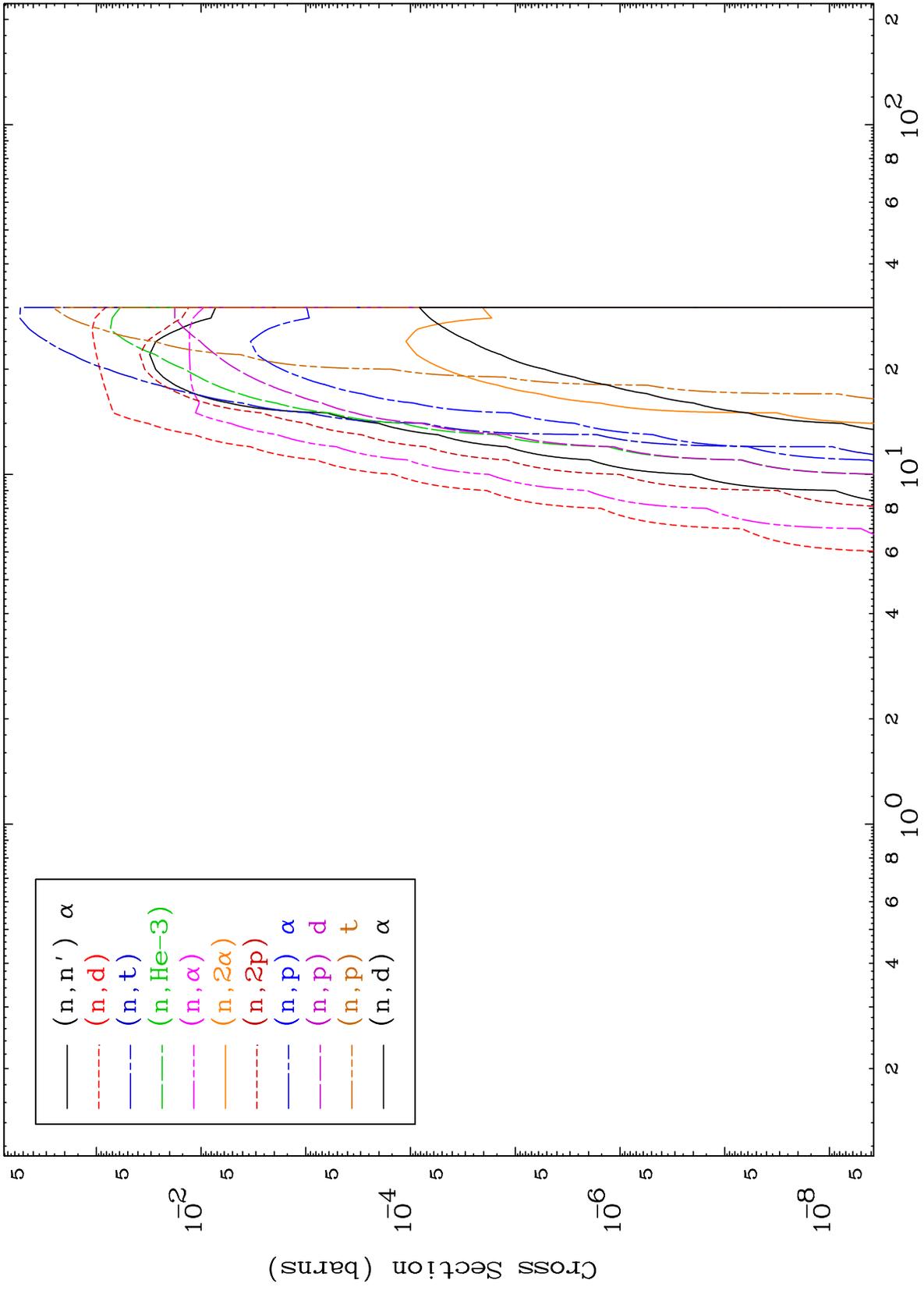
50-Sn-112



MAT 5025

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-112

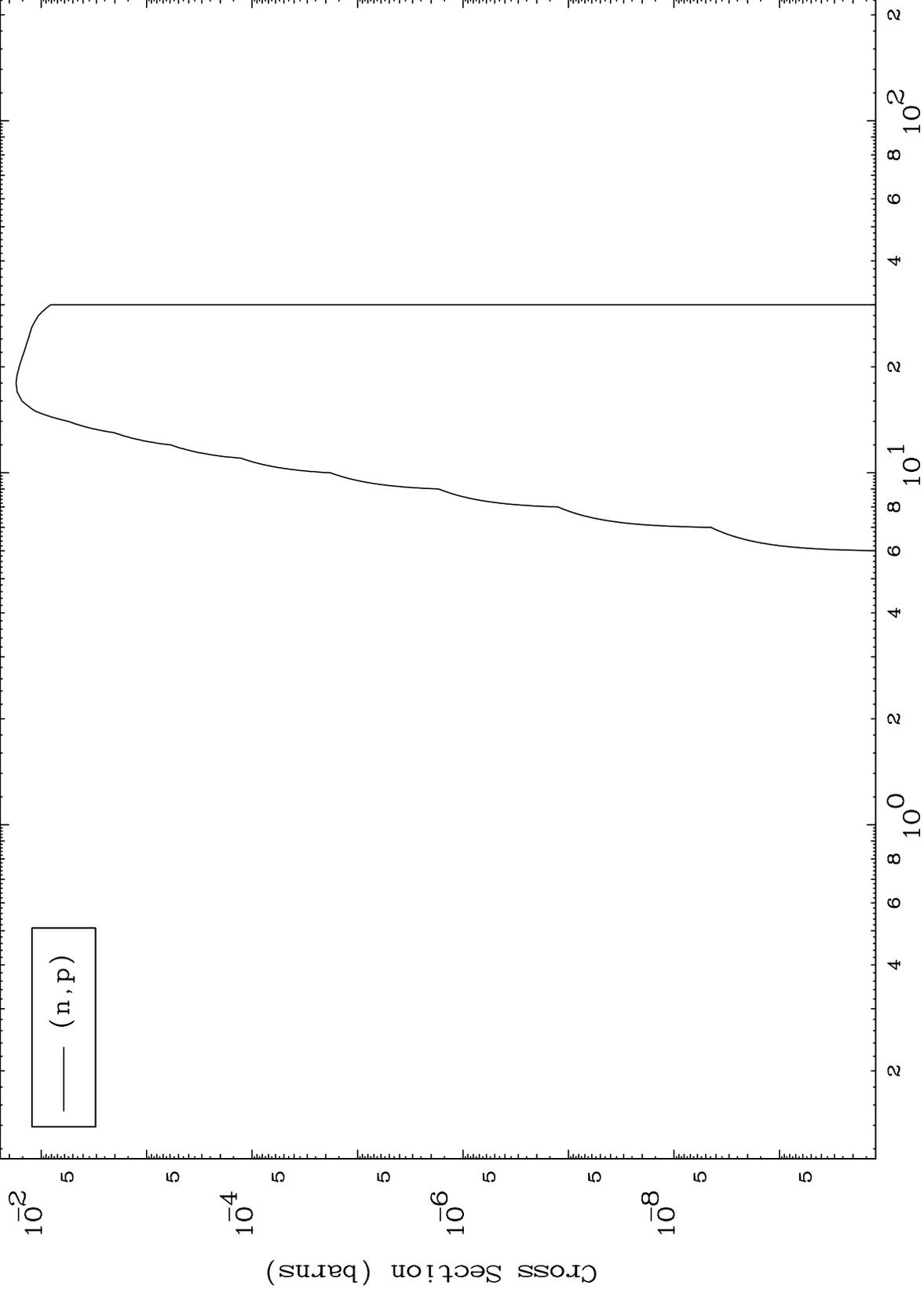


50-Sn-112

MAT 5025

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

50-Sn-112



7

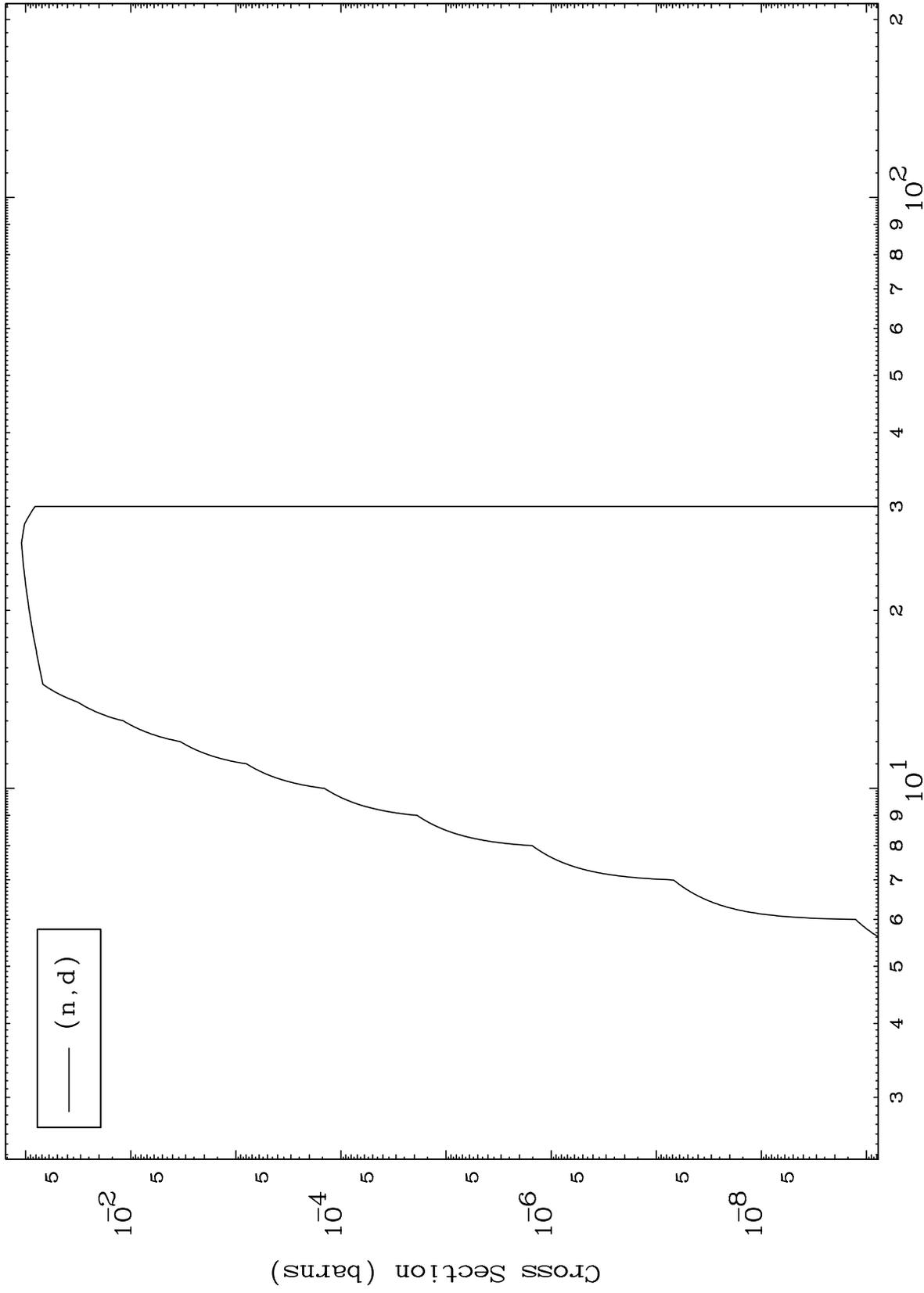
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



8

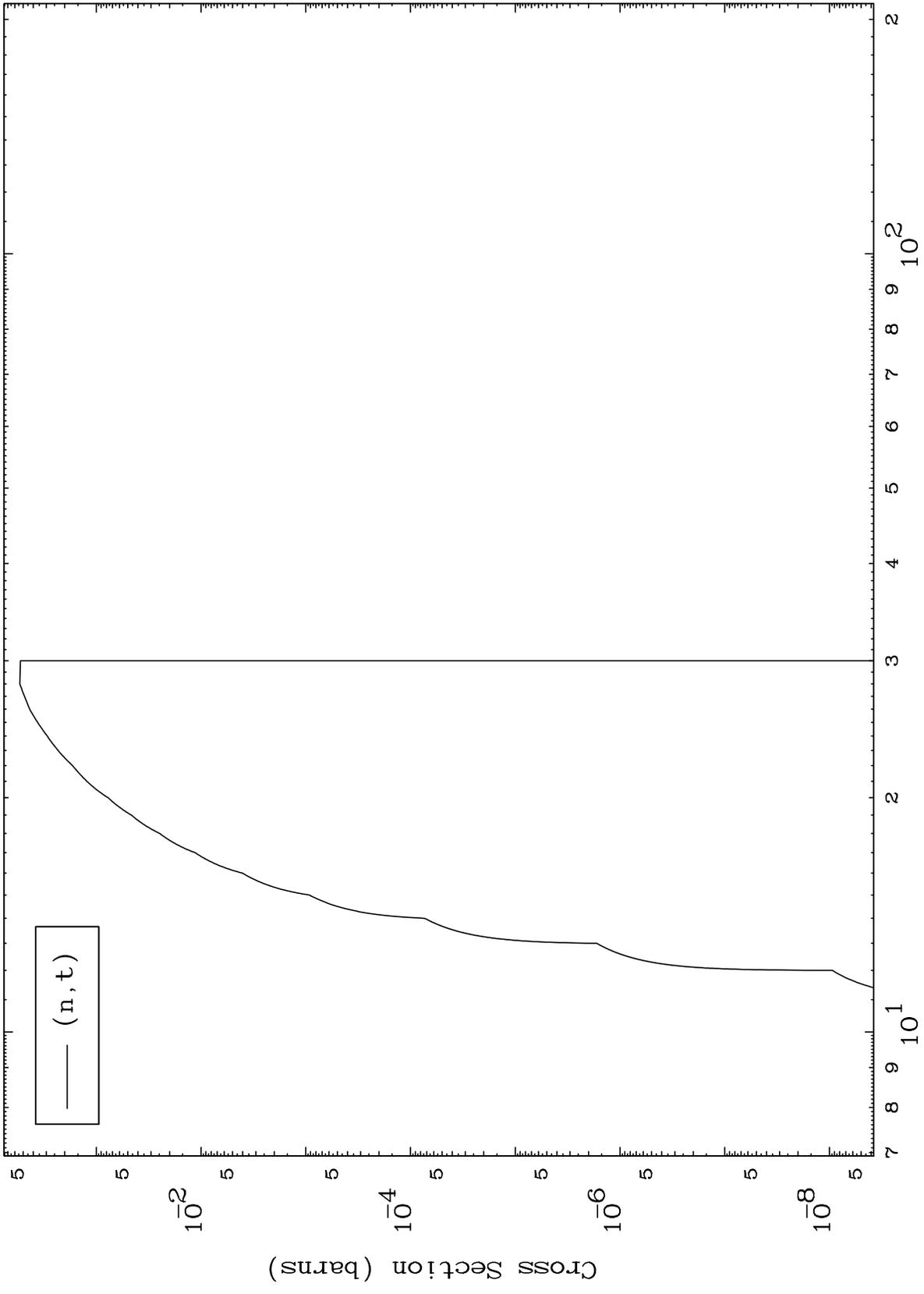
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



9

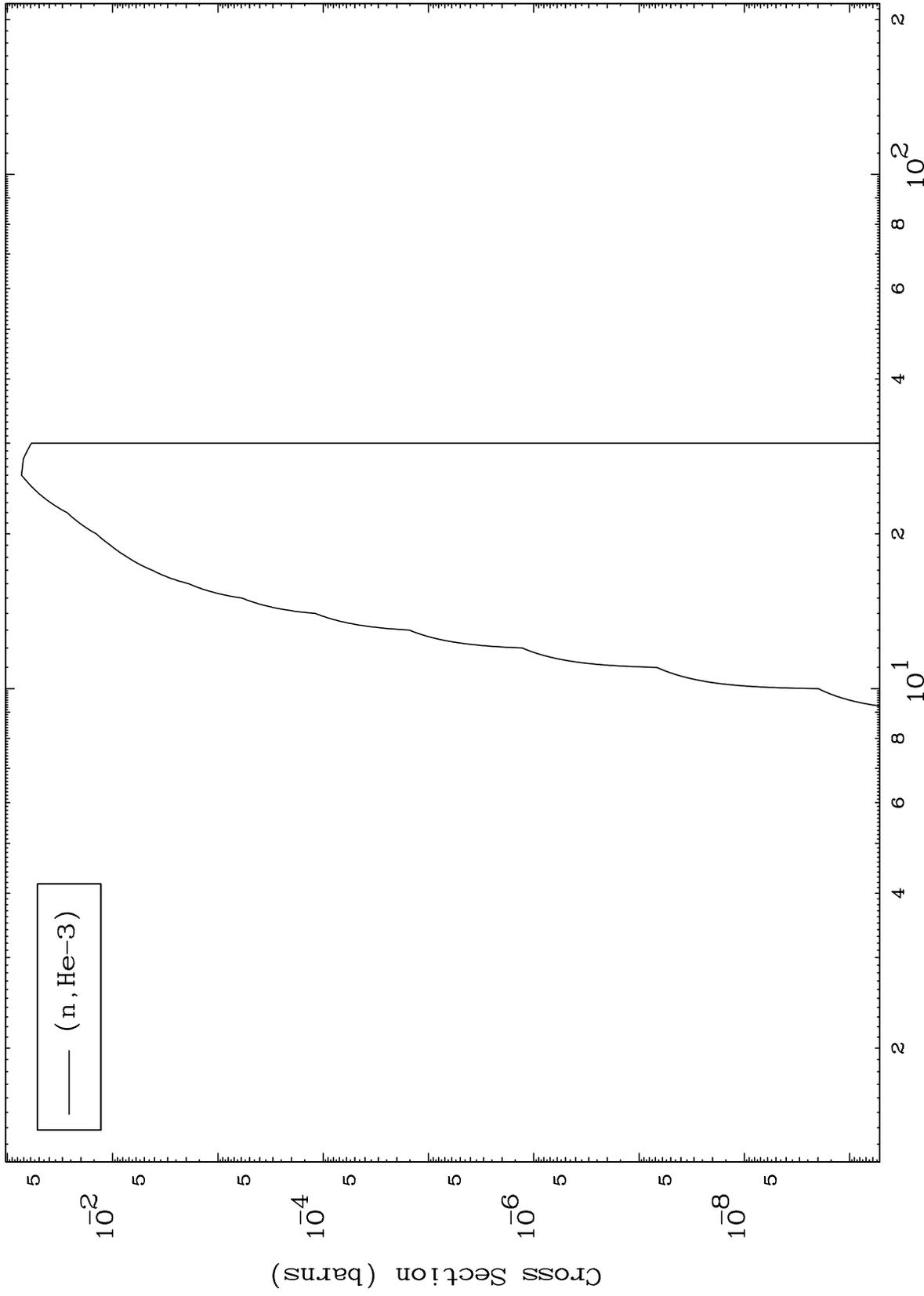
Incident Energy (MeV)

50-Sn-112

MAT 5025

(He-3, He3) Levels
0 Kelvin Cross Sections

50-Sn-112



10

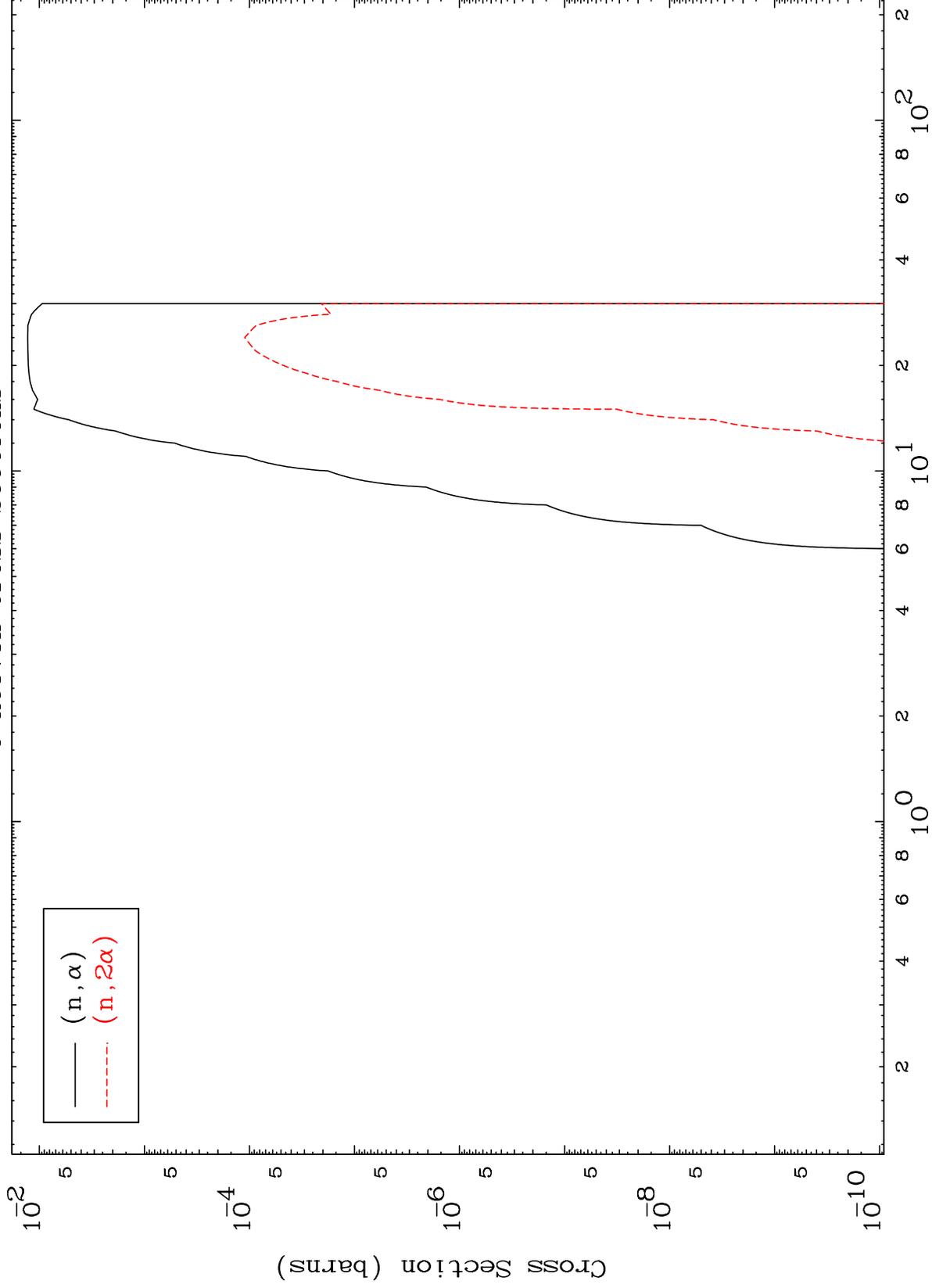
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



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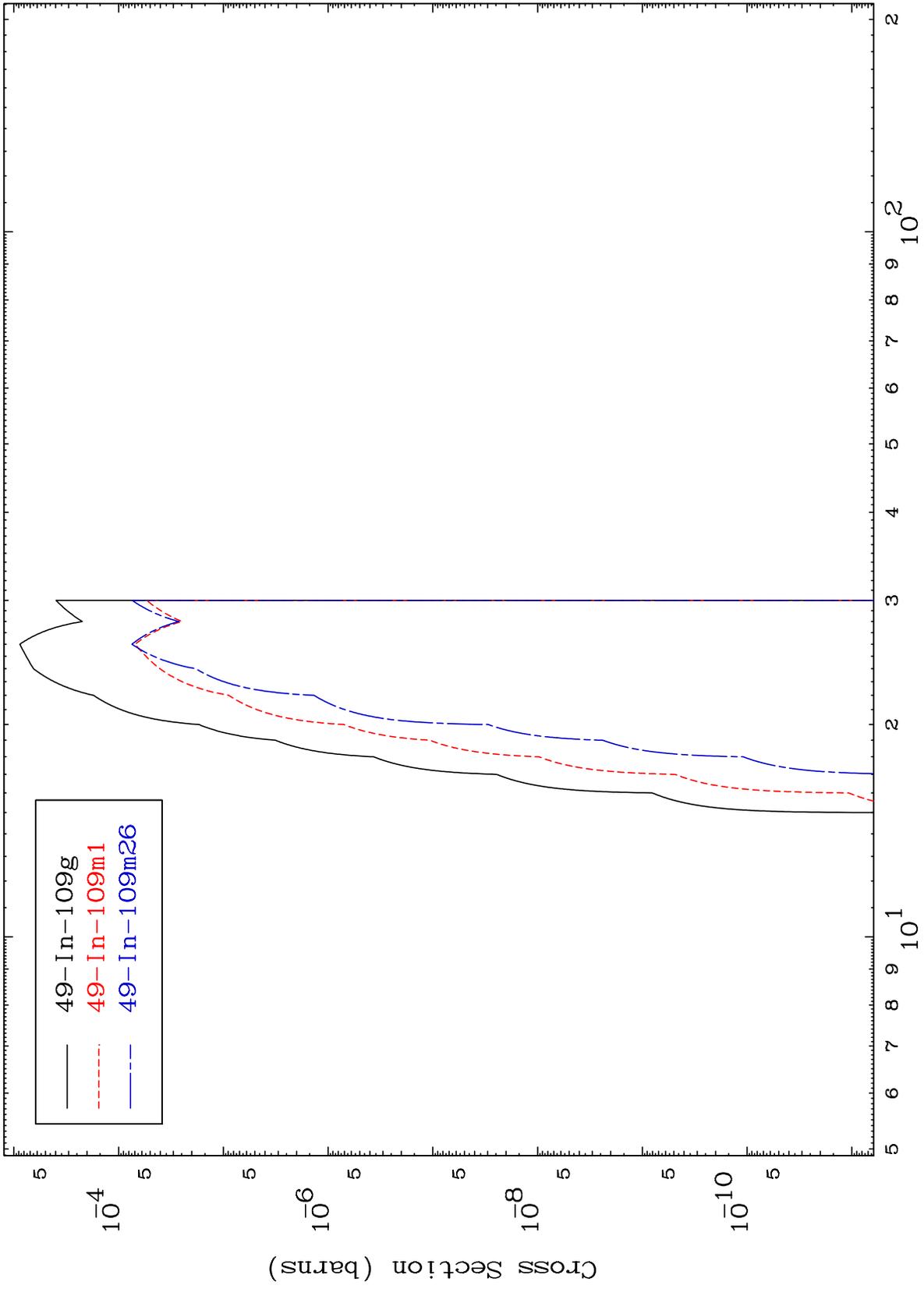
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



12

Incident Energy (MeV)

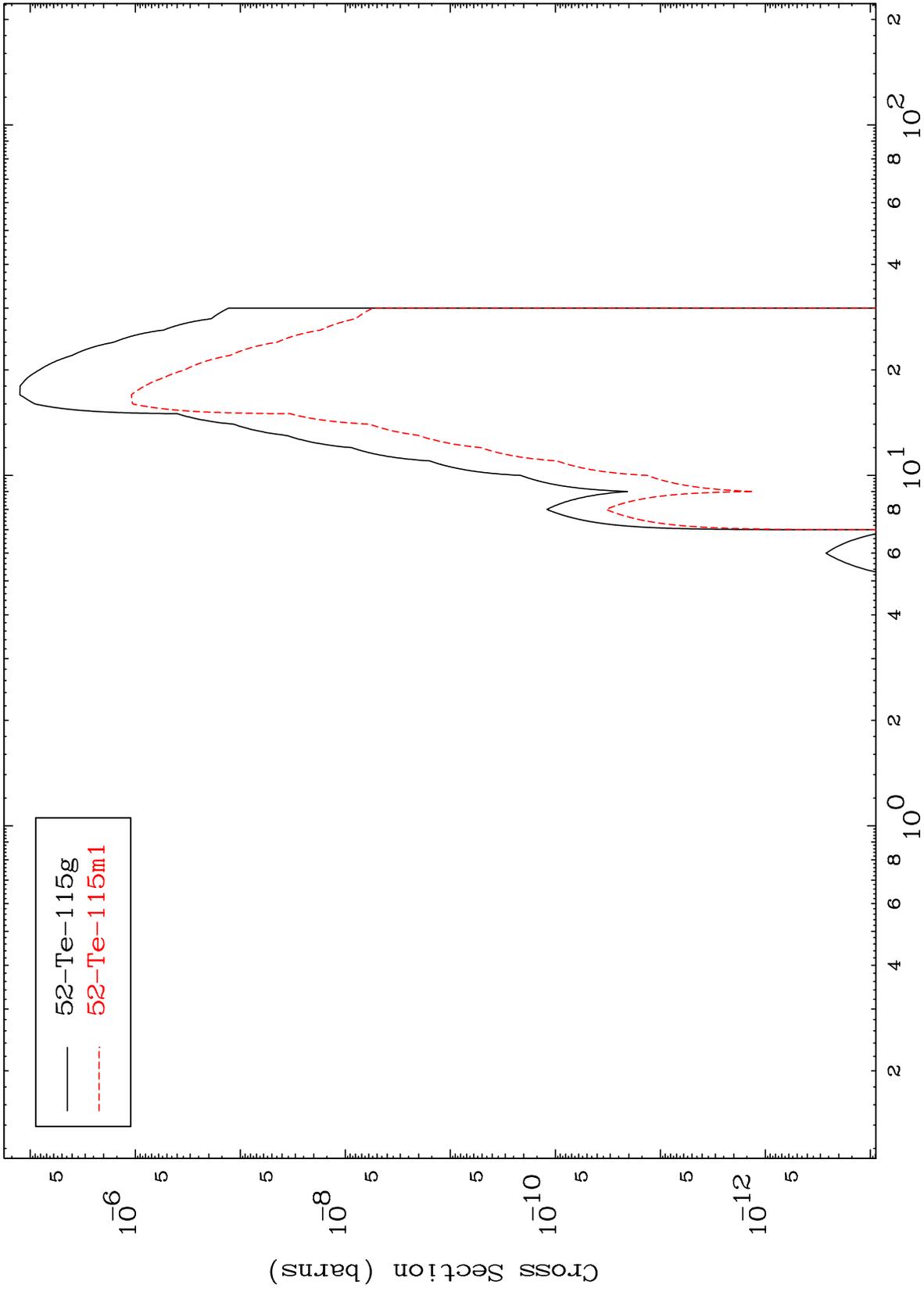
50-Sn-112

MAT 5025

(n,γ)

50-Sn-112

Radionuclide Production Cross Section



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Incident Energy (MeV)

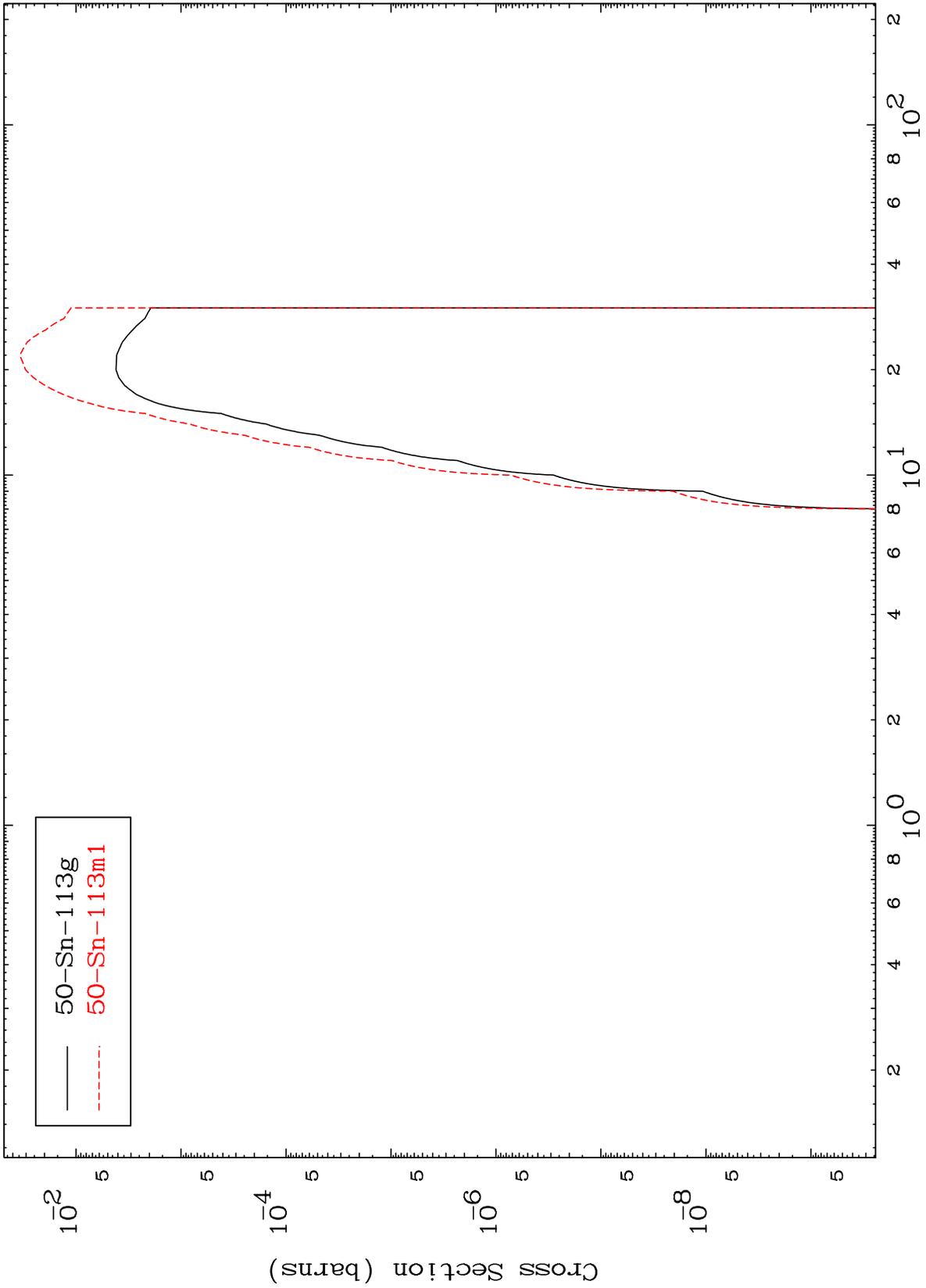
50-Sn-112

MAT 5025

(n,2p)

50-Sn-112

Radionuclide Production Cross Section



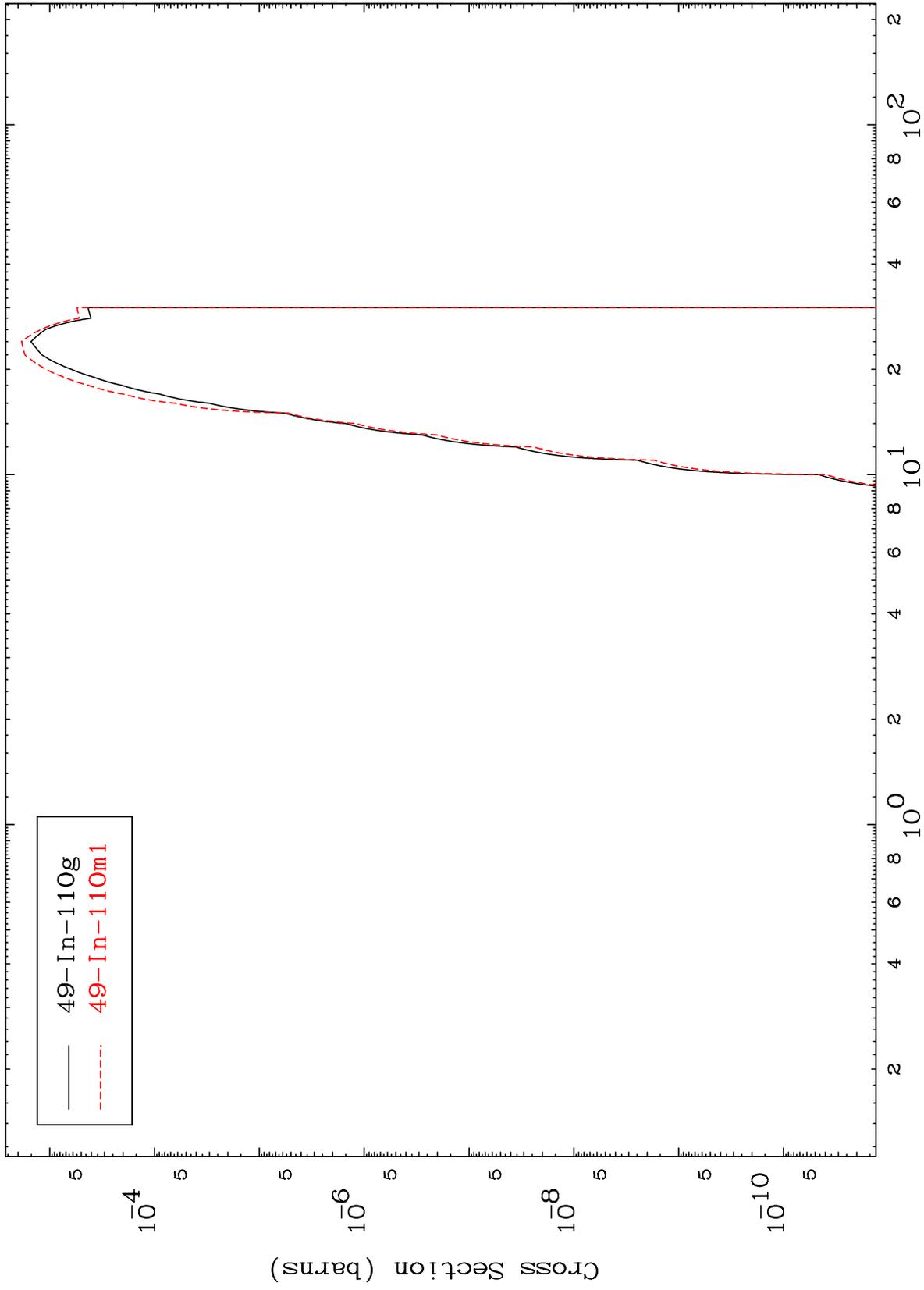
50-Sn-113g
50-Sn-113m1

MAT 5025

(n,p) α

50-Sn-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

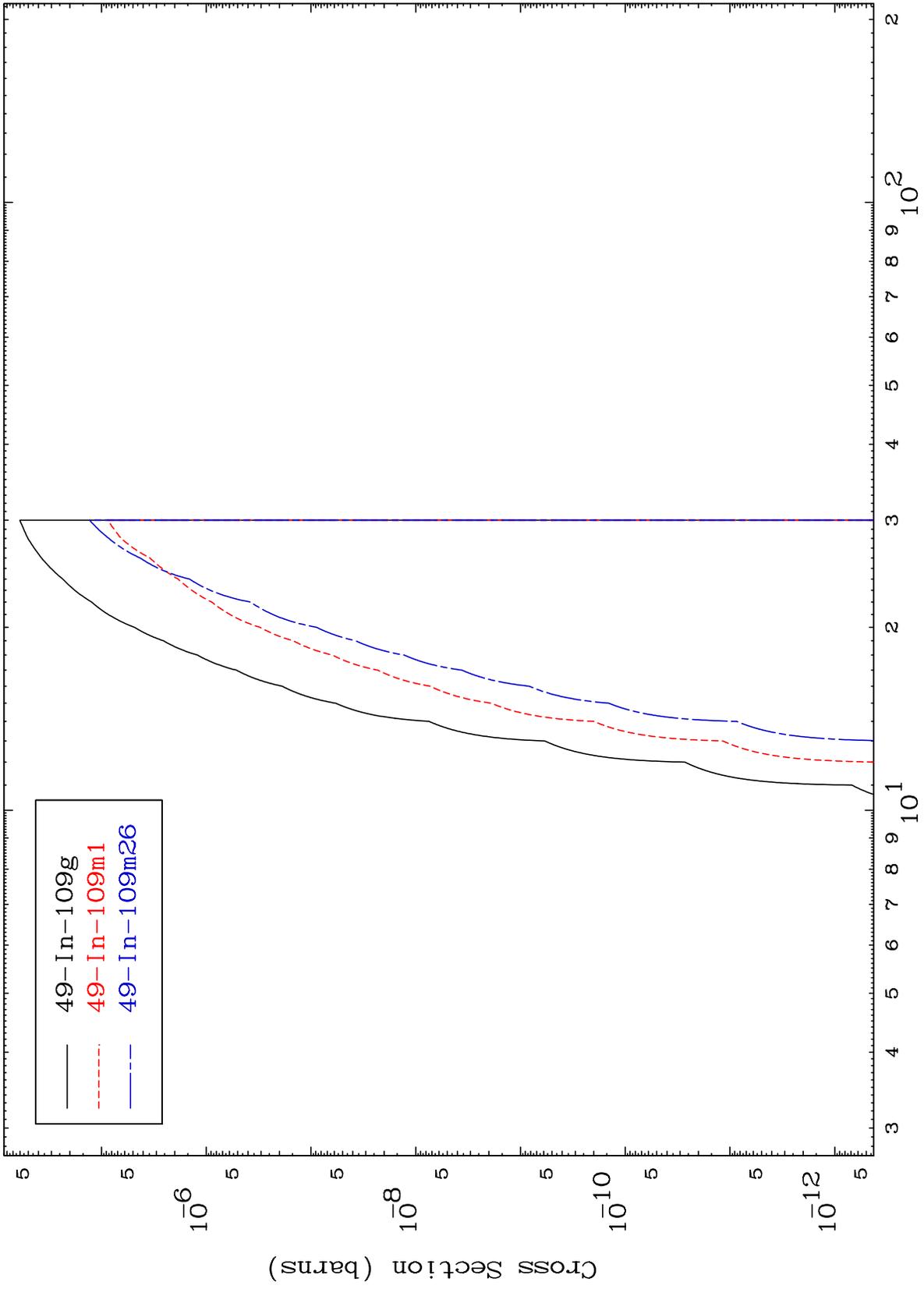
50-Sn-112

MAT 5025

(n,d) α

50-Sn-112

Radionuclide Production Cross Section



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Incident Energy (MeV)

50-Sn-112