

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

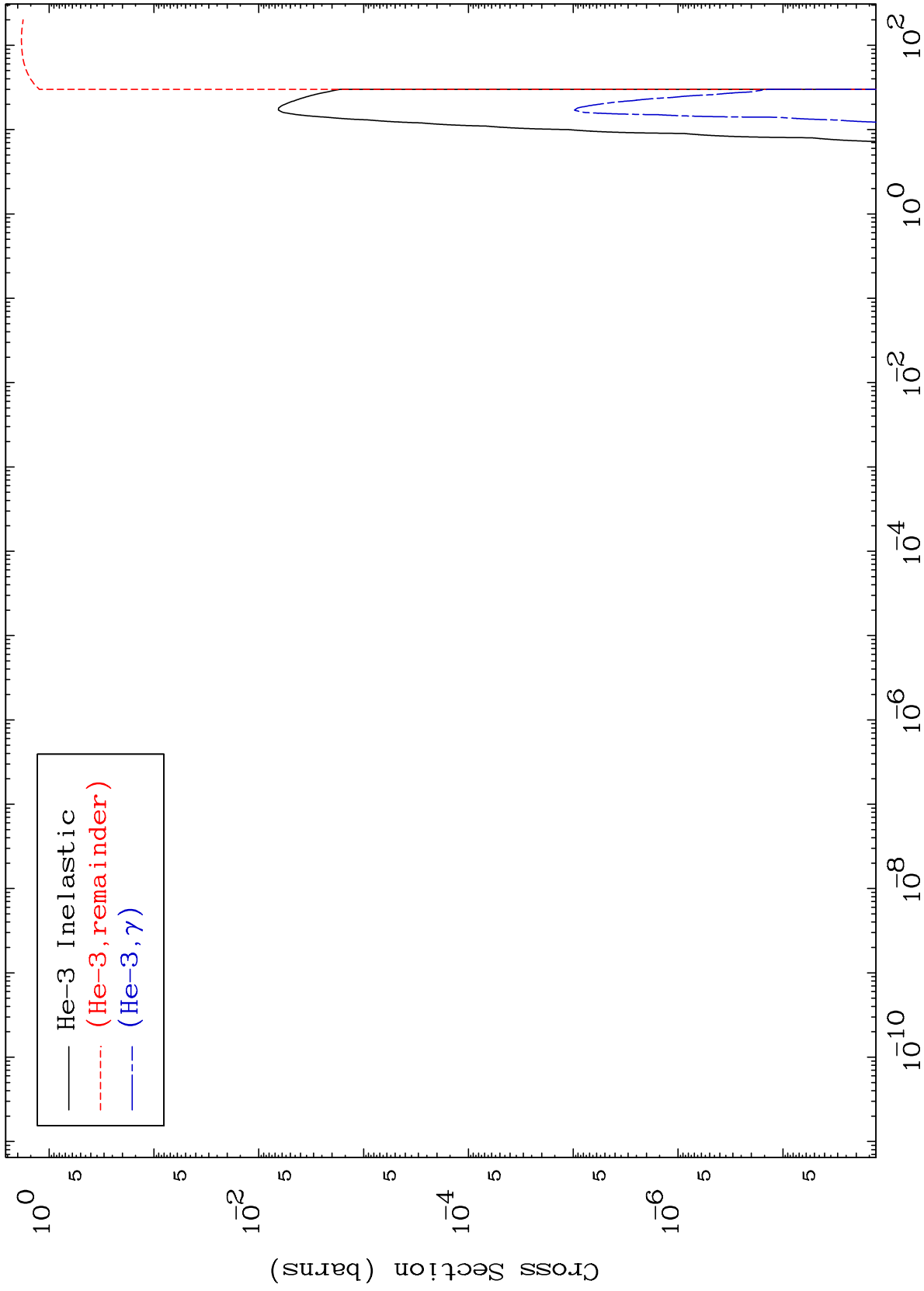
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5025

He-3 Major
0 Kelvin Cross Sections

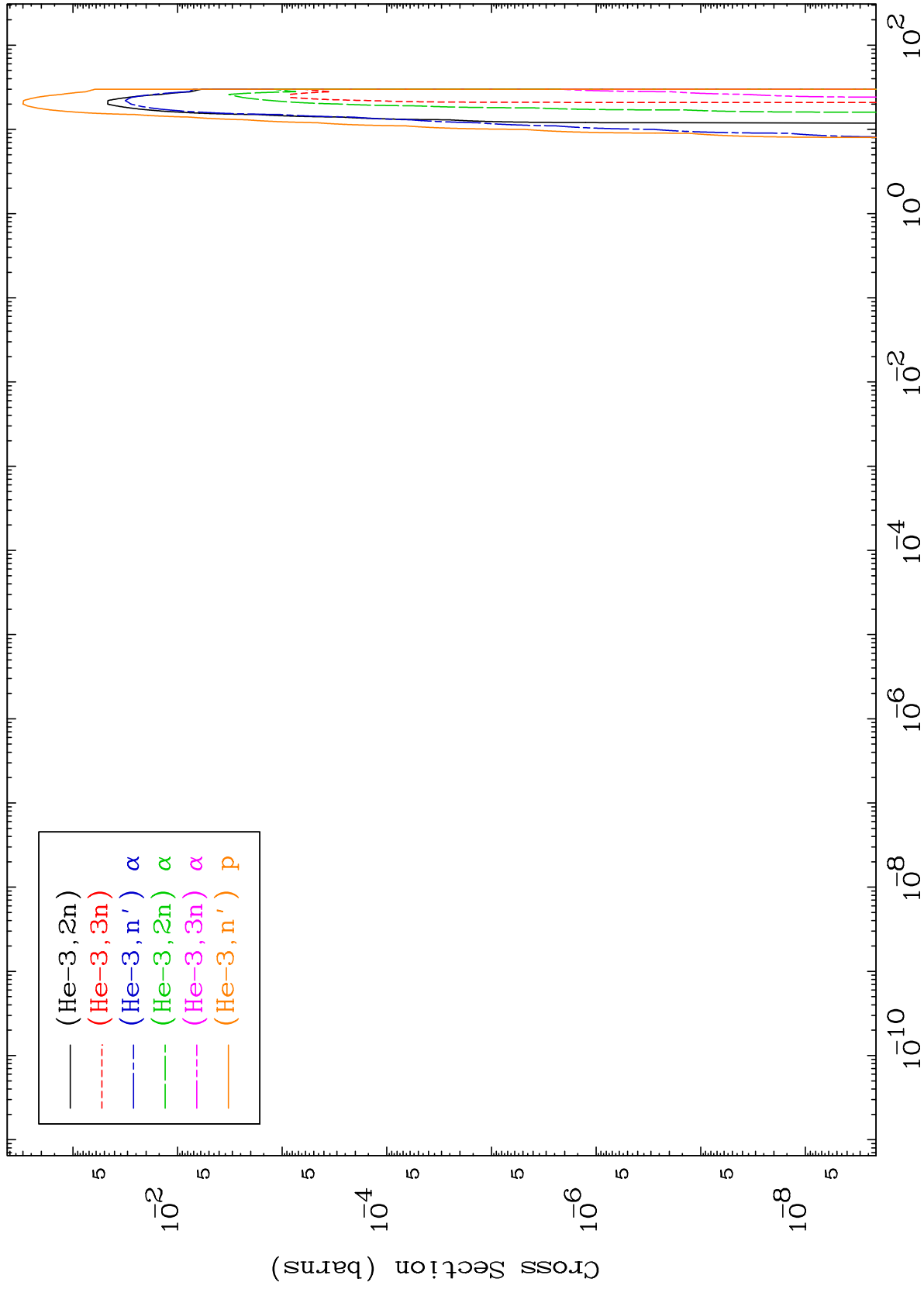
50-Sn-112



MAT 5025

He-3 Neutron Production
0 Kelvin Cross Sections

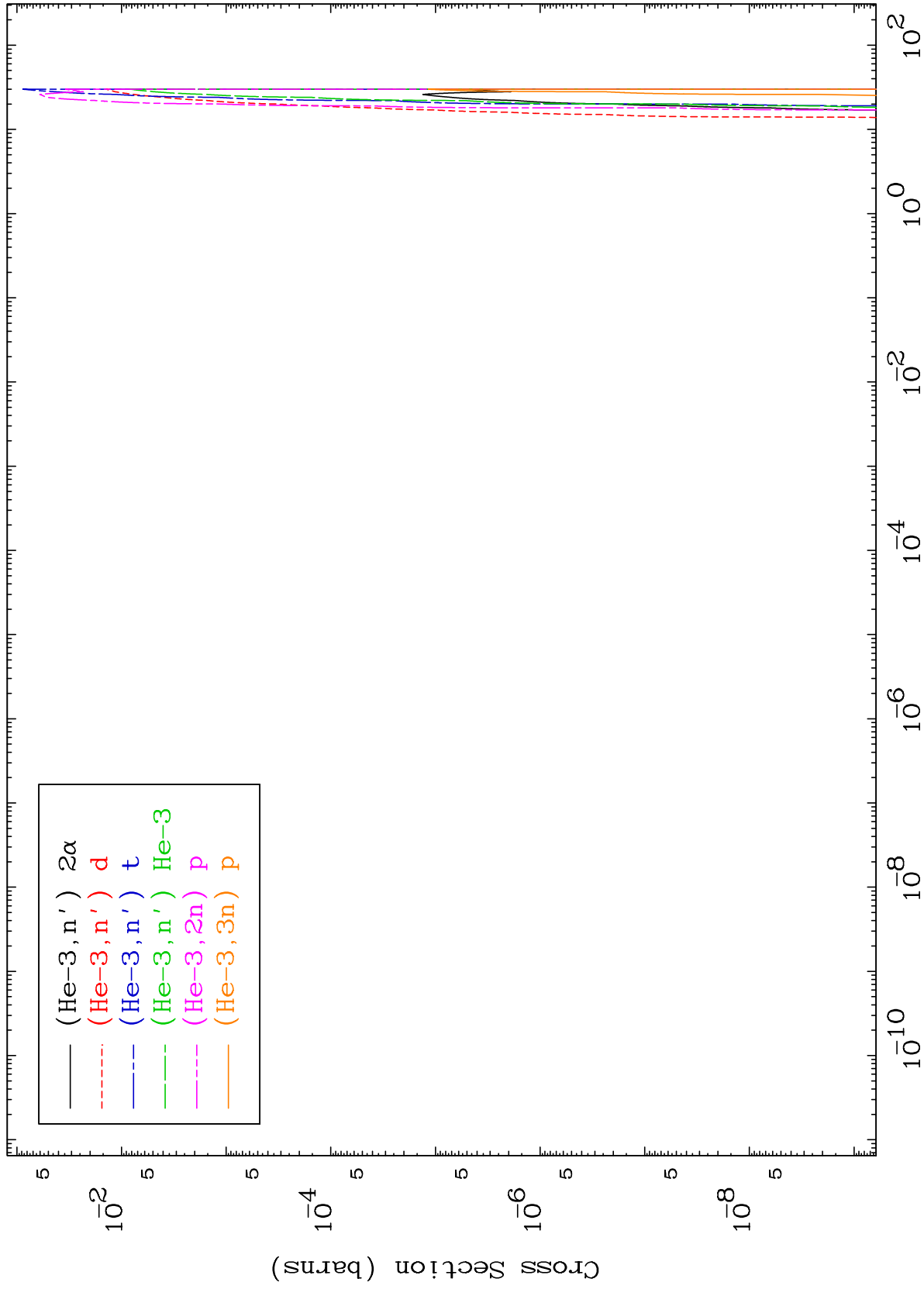
50-Sn-112



MAT 5025

He-3 Neutron Production
0 Kelvin Cross Sections

50-Sn-112



3

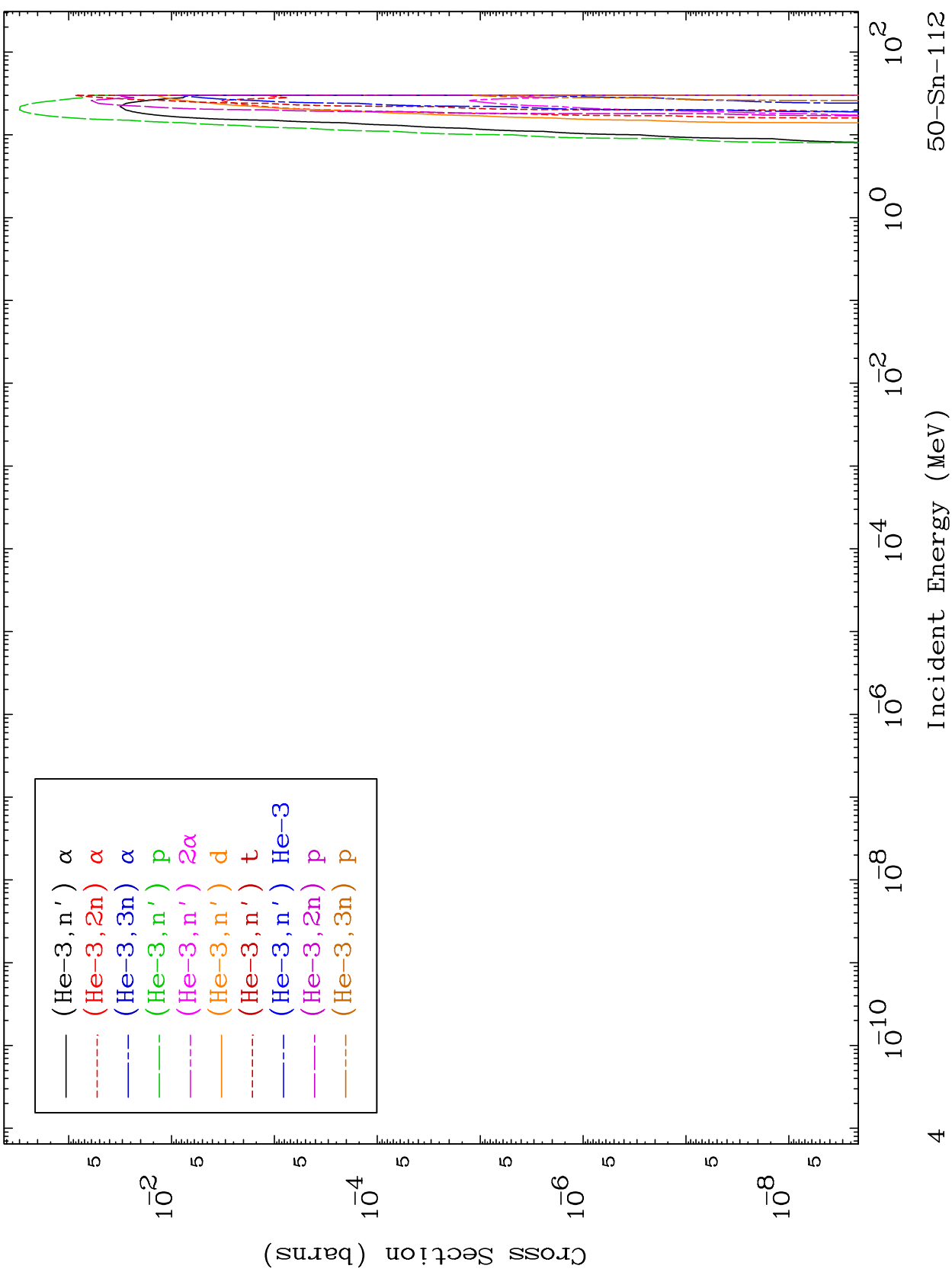
Incident Energy (MeV)

50-Sn-112

MAT 5025

He-3 Charged Particle
0 Kelvin Cross Sections

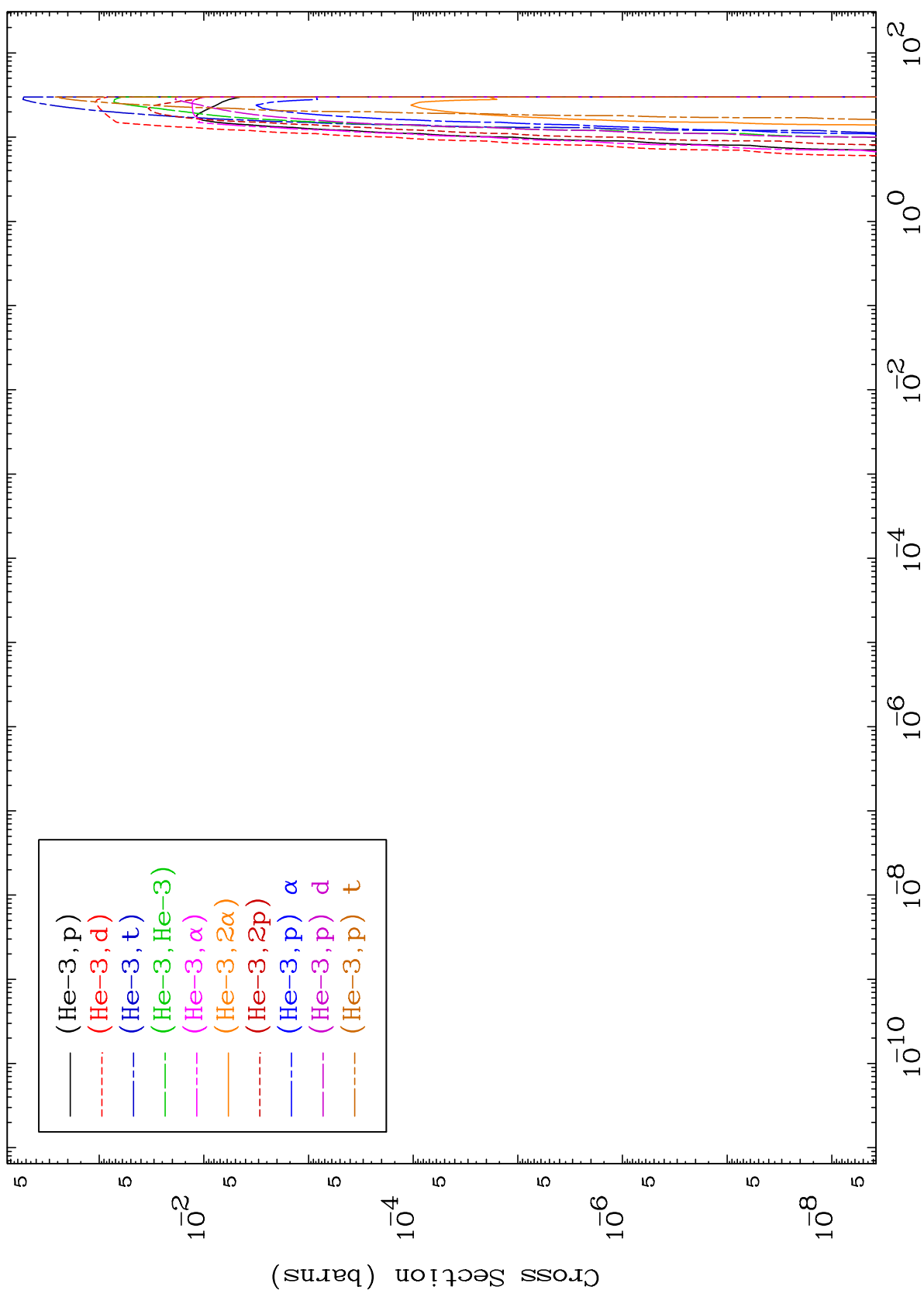
50-Sn-112



MAT 5025

He-3 Charged Particle
0 Kelvin Cross Sections

50-Sn-112



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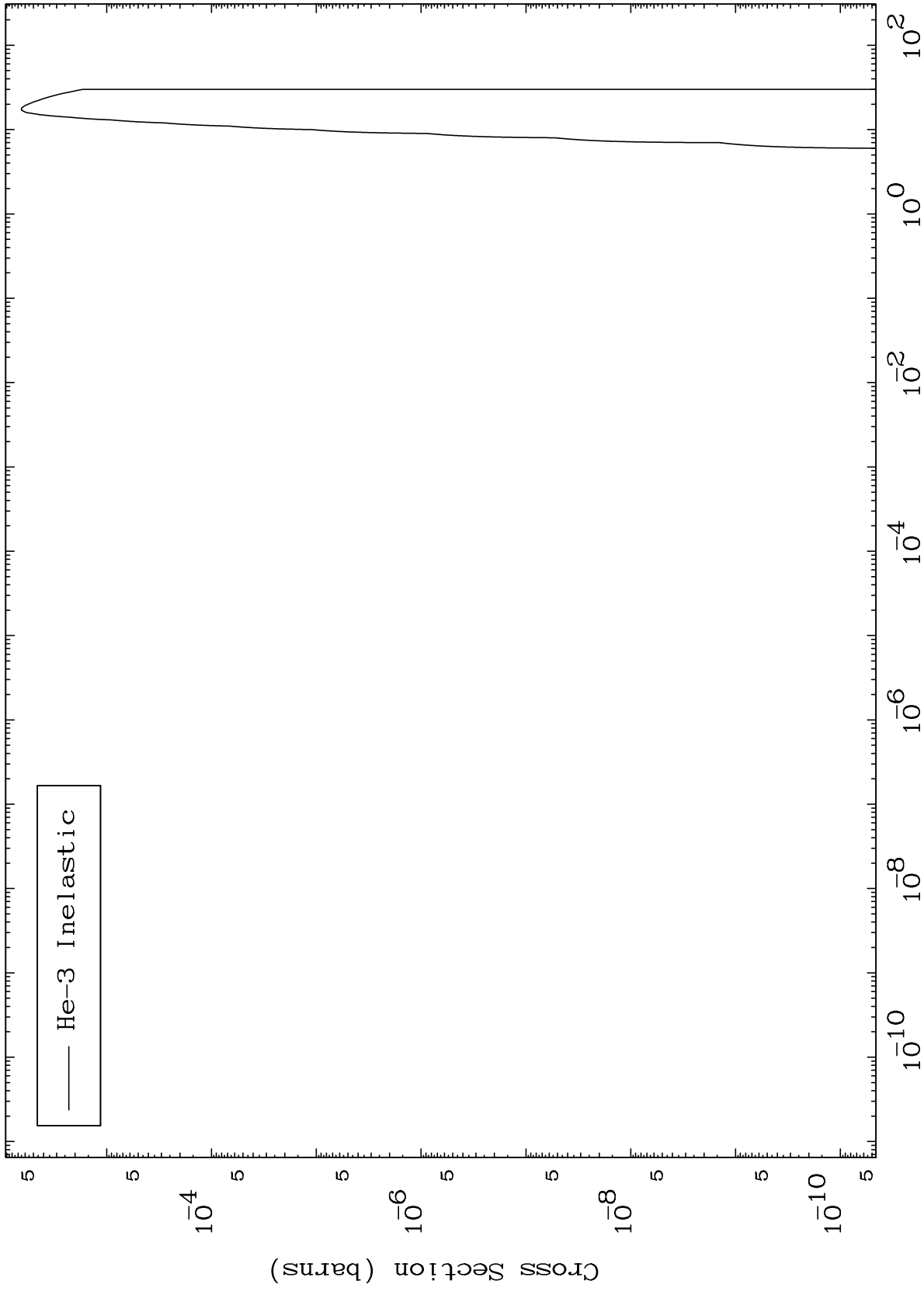
Incident Energy (MeV)

50-Sn-112

MAT 5025

(He-3, n') Level
0 Kelvin Cross Sections

50-Sn-112



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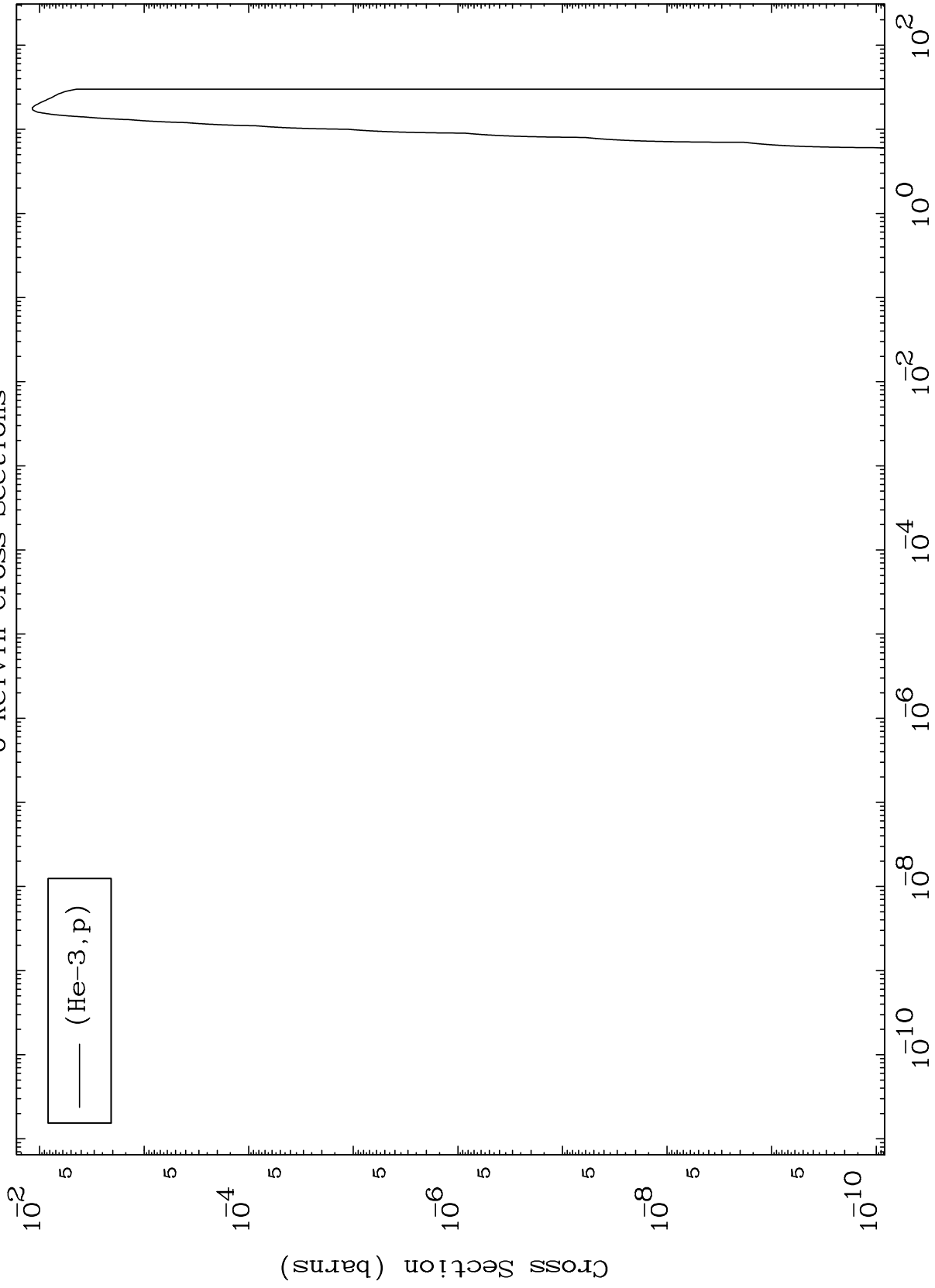
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

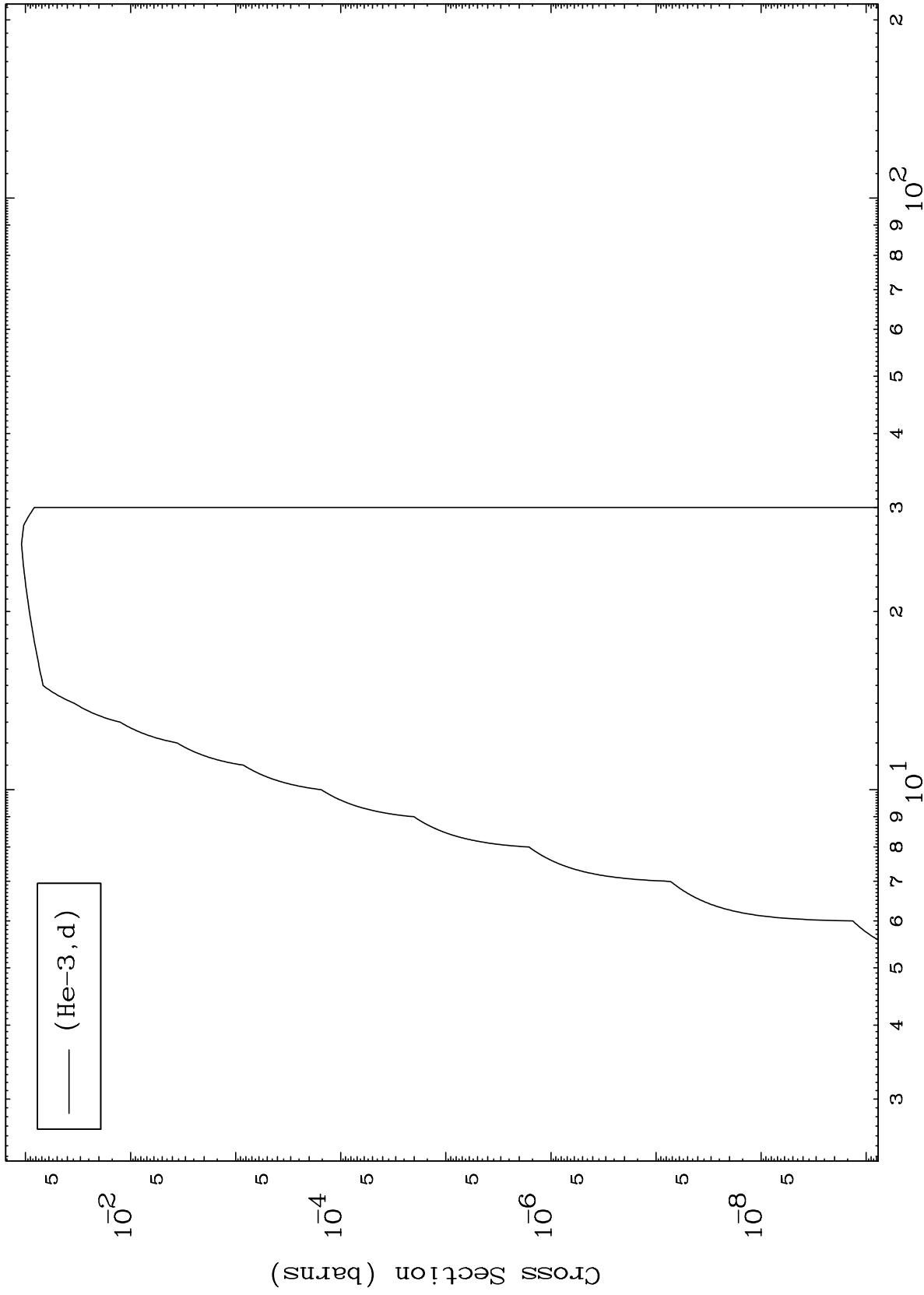
50-Sn-112



MAT 5025

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

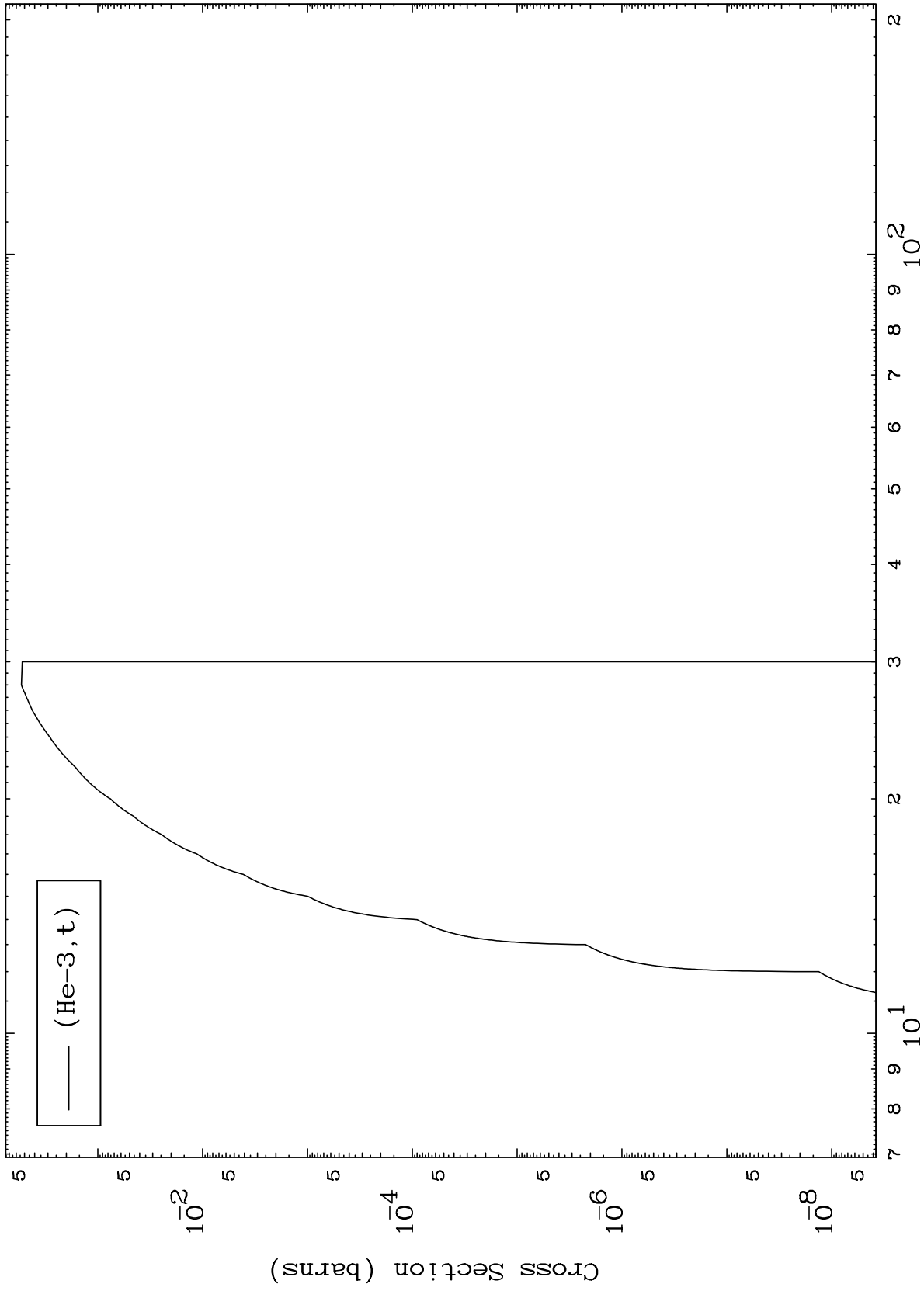
50-Sn-112



MAT 5025

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

50-Sn-112



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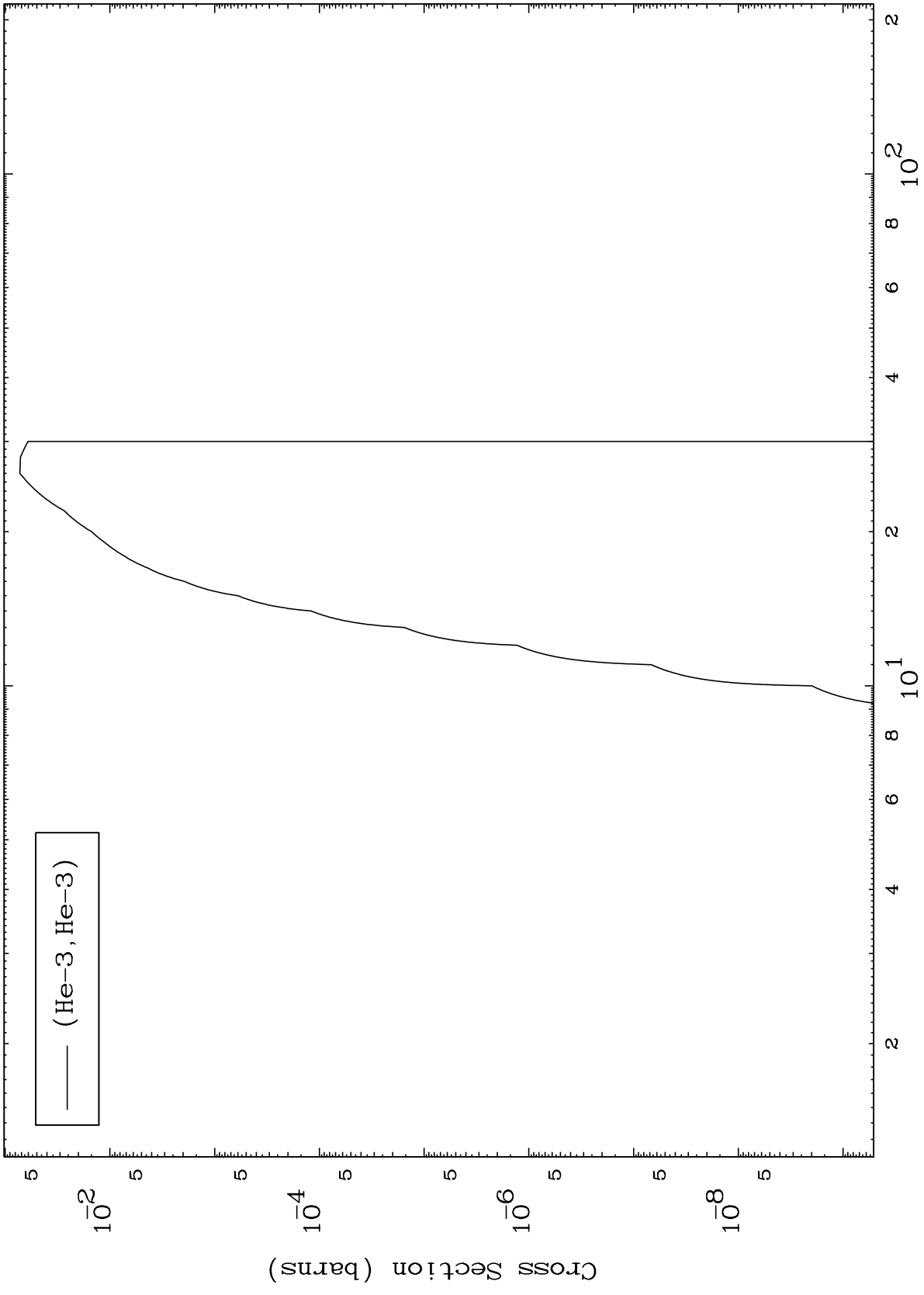
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



10

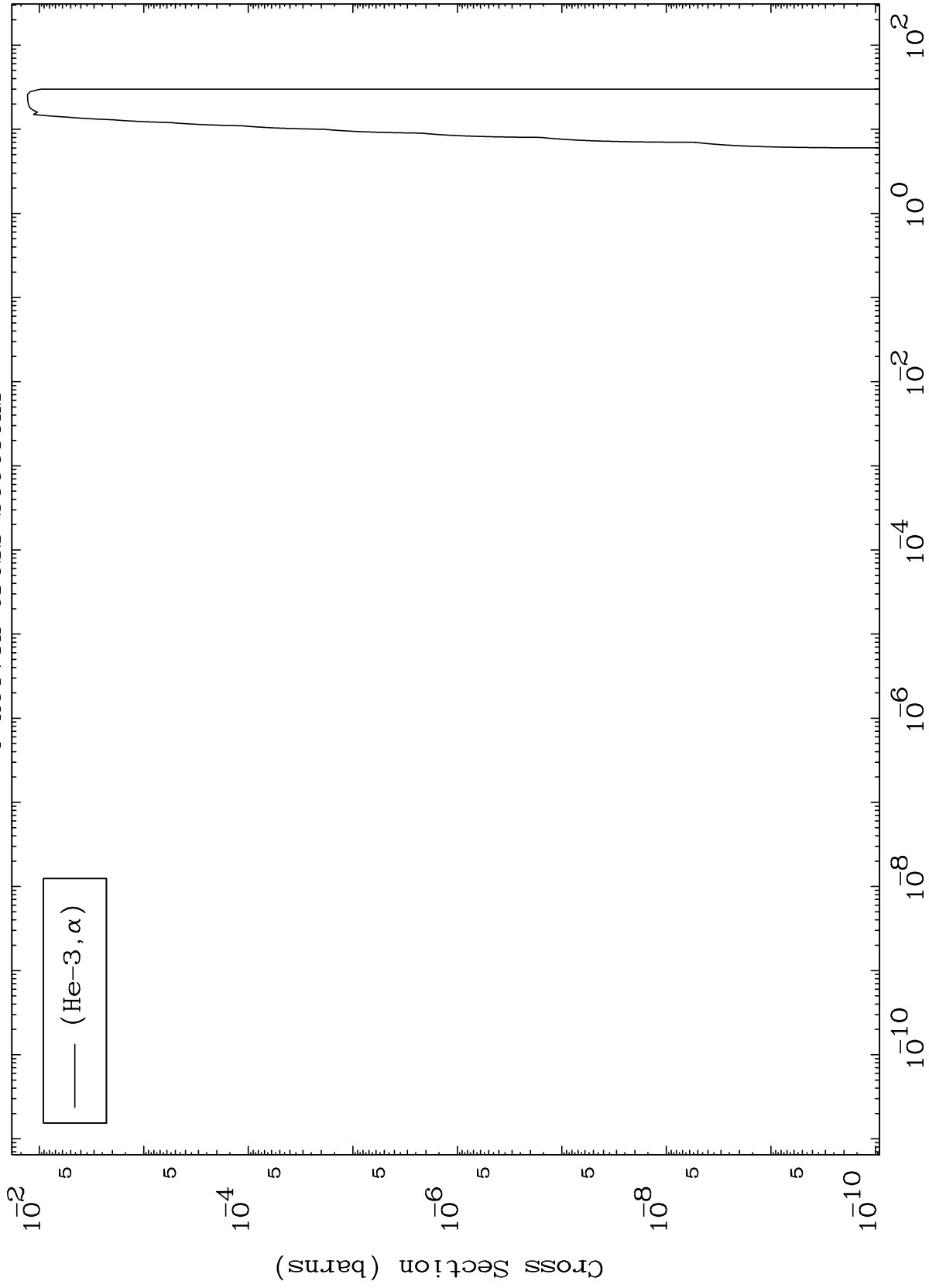
Incident Energy (MeV)

50-Sn-112

MAT 5025

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

50-Sn-112



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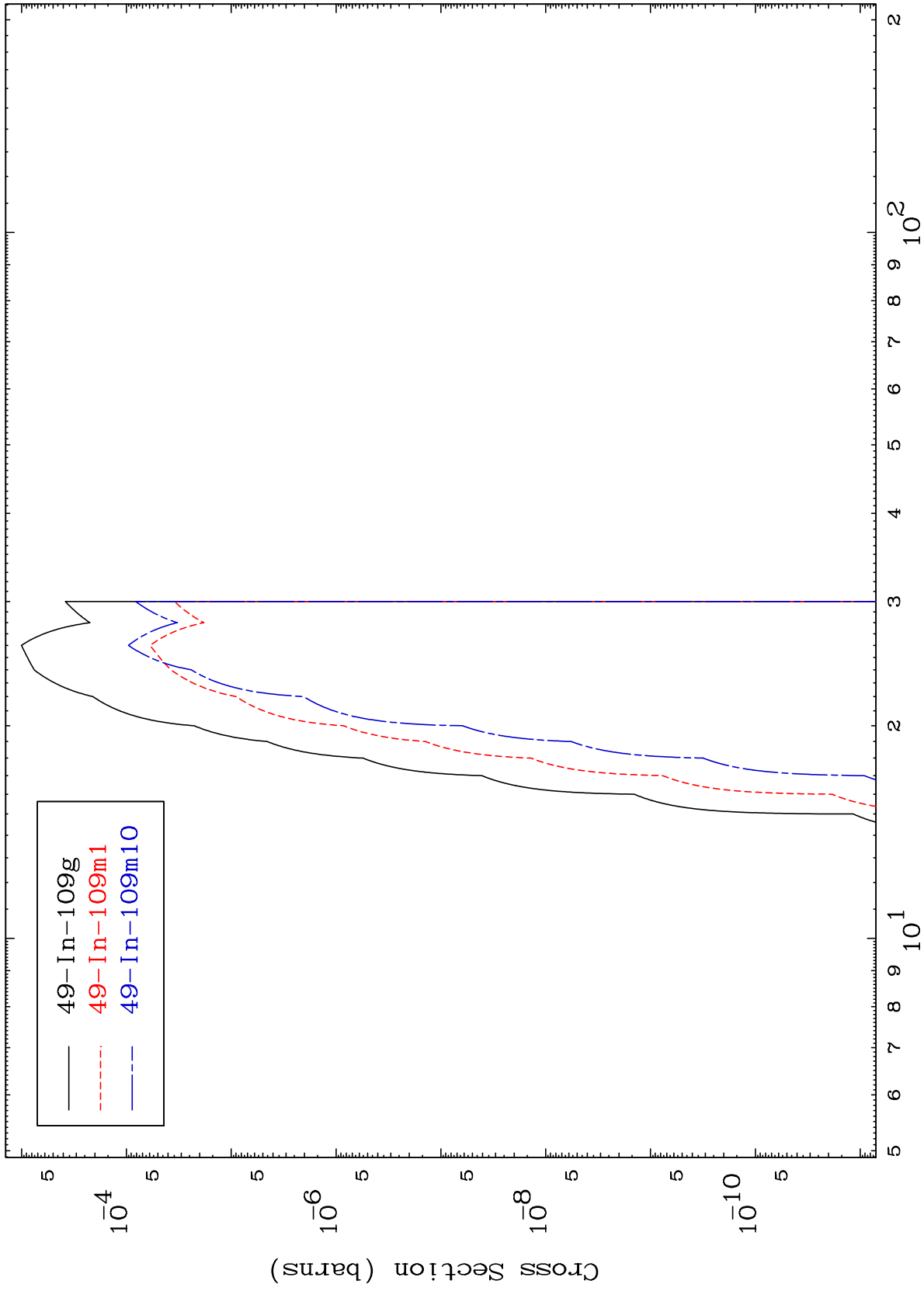
Incident Energy (MeV)

50-Sn-112

MAT 5025

50-Sn-112

(He-3,n') p α
Radionuclide Production Cross Section



12

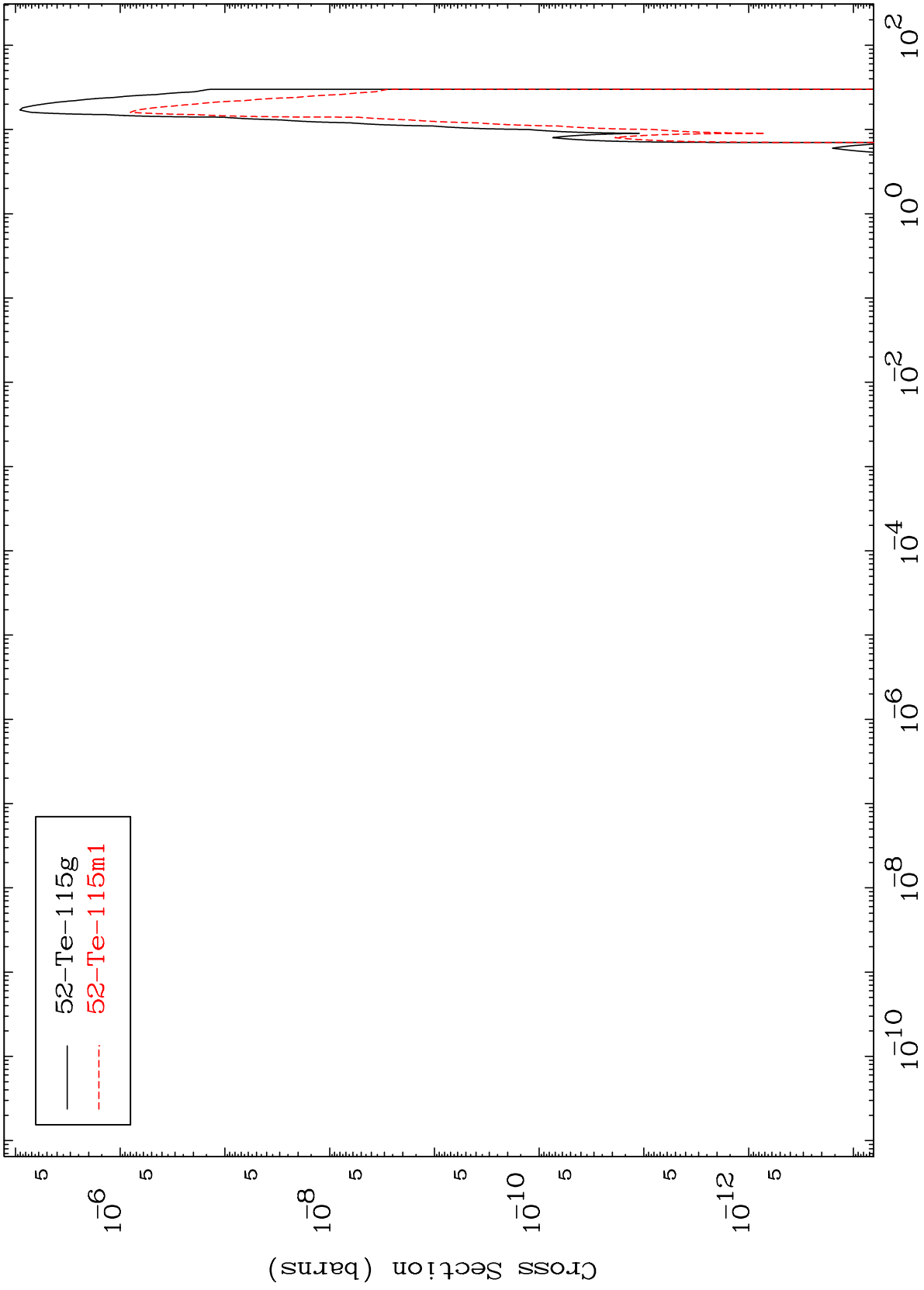
Incident Energy (MeV)

50-Sn-112

MAT 5025

Radionuclide Production Cross Section
(He-3, γ)

50-Sn-112



13

Incident Energy (MeV)

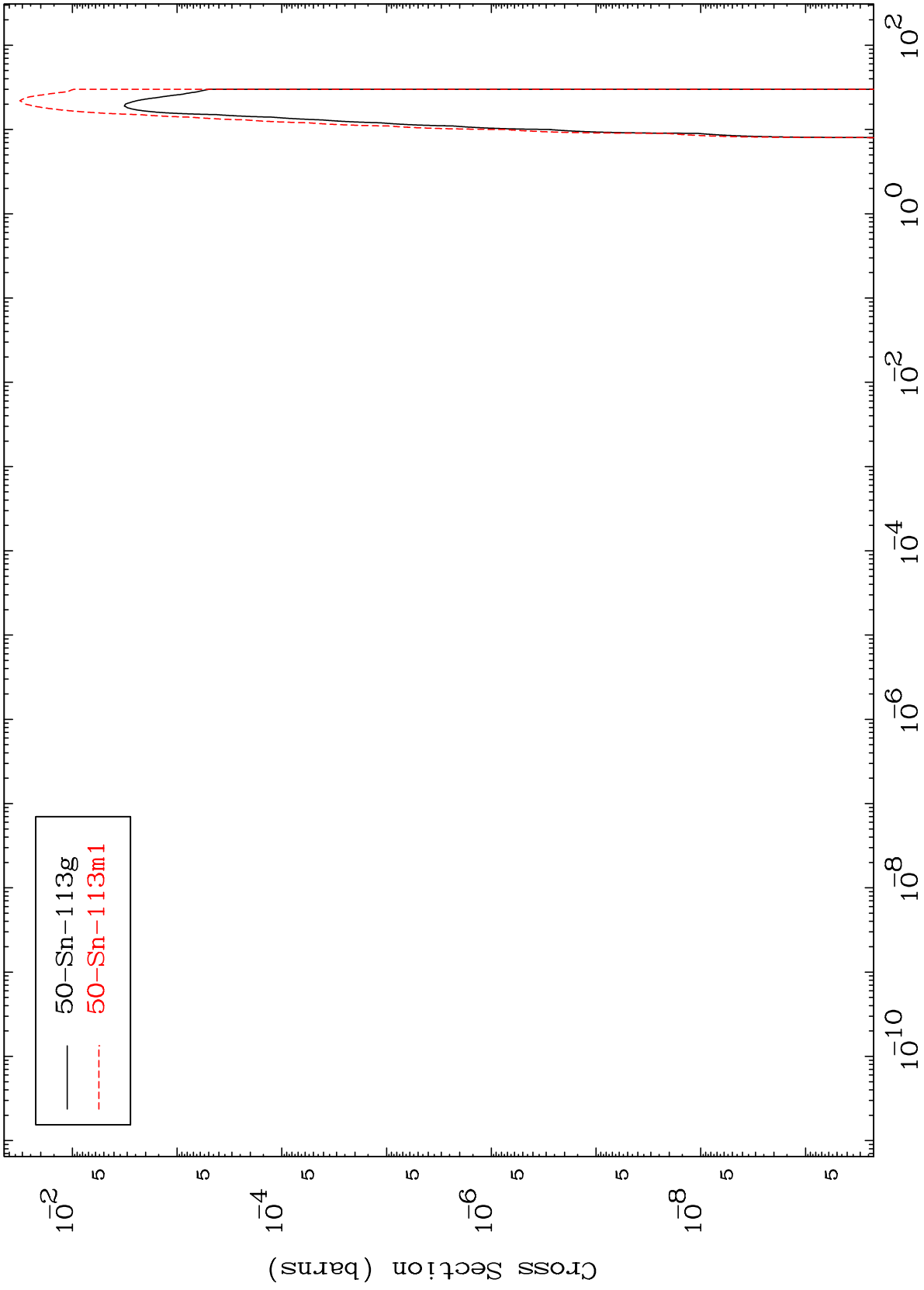
50-Sn-112

MAT 5025

(He-3,2p)

50-Sn-112

Radionuclide Production Cross Section

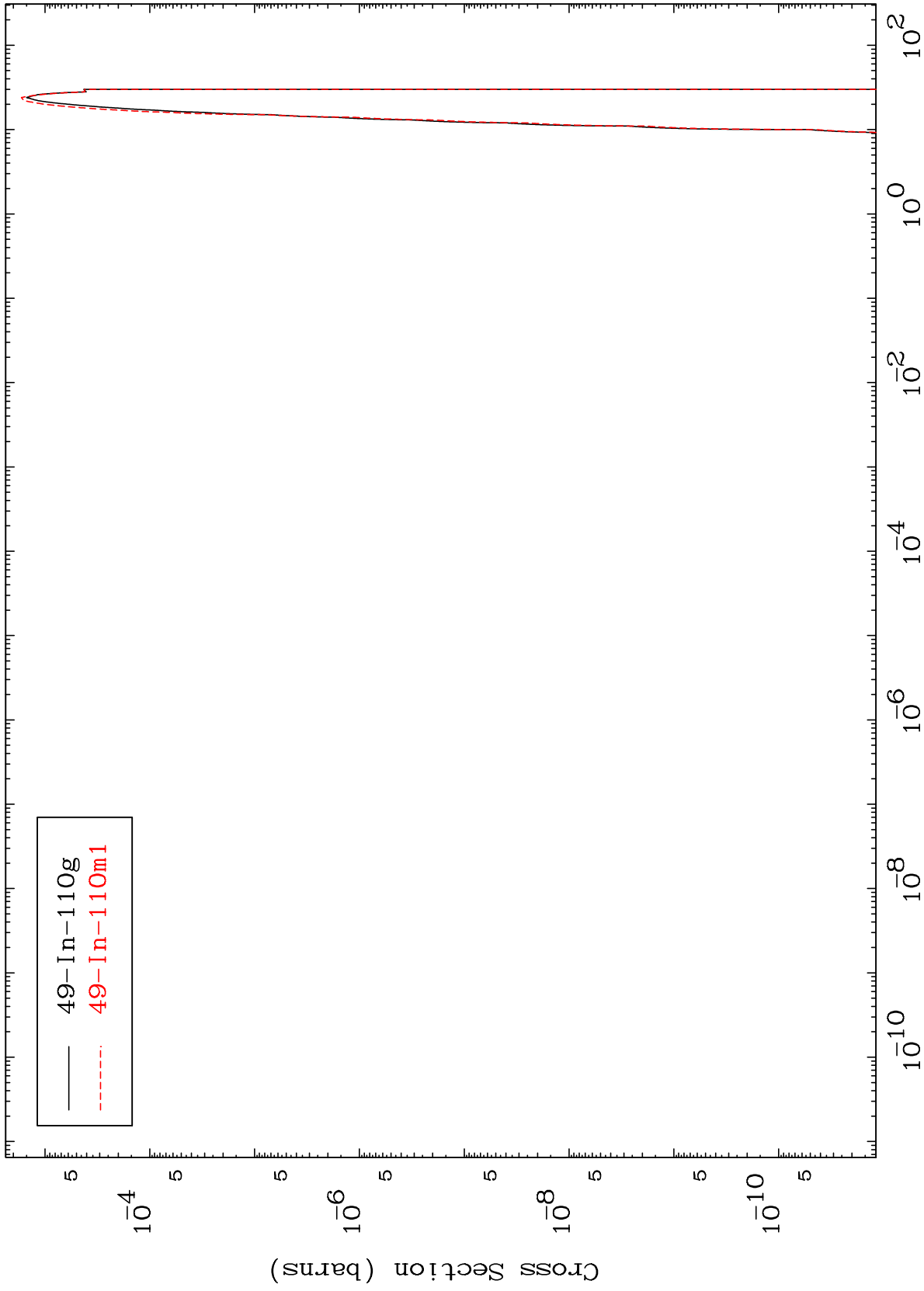


MAT 5025

(He-3,p) α

50-Sn-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

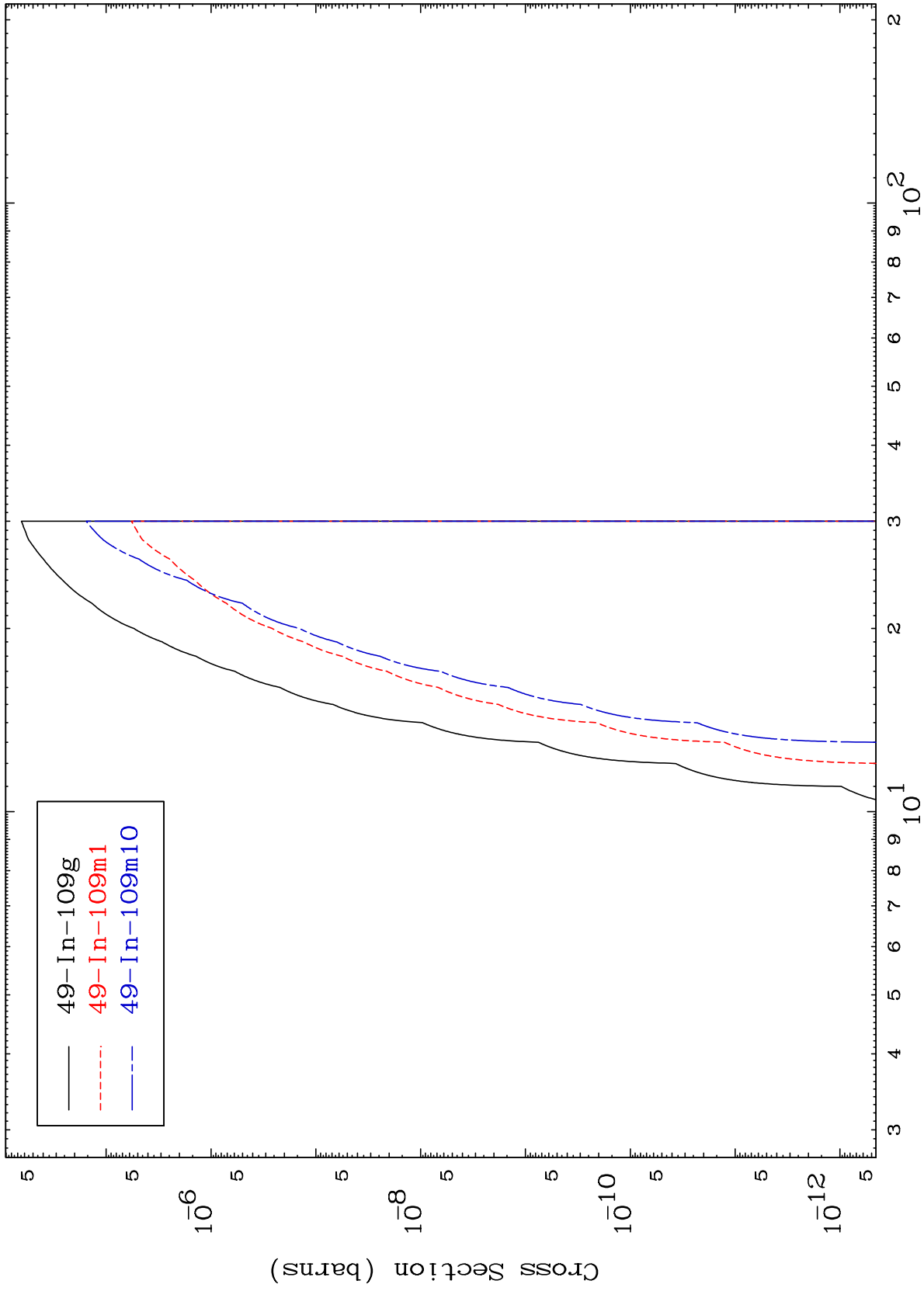
50-Sn-112

MAT 5025

(He-3,d) α

50-Sn-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

50-Sn-112