

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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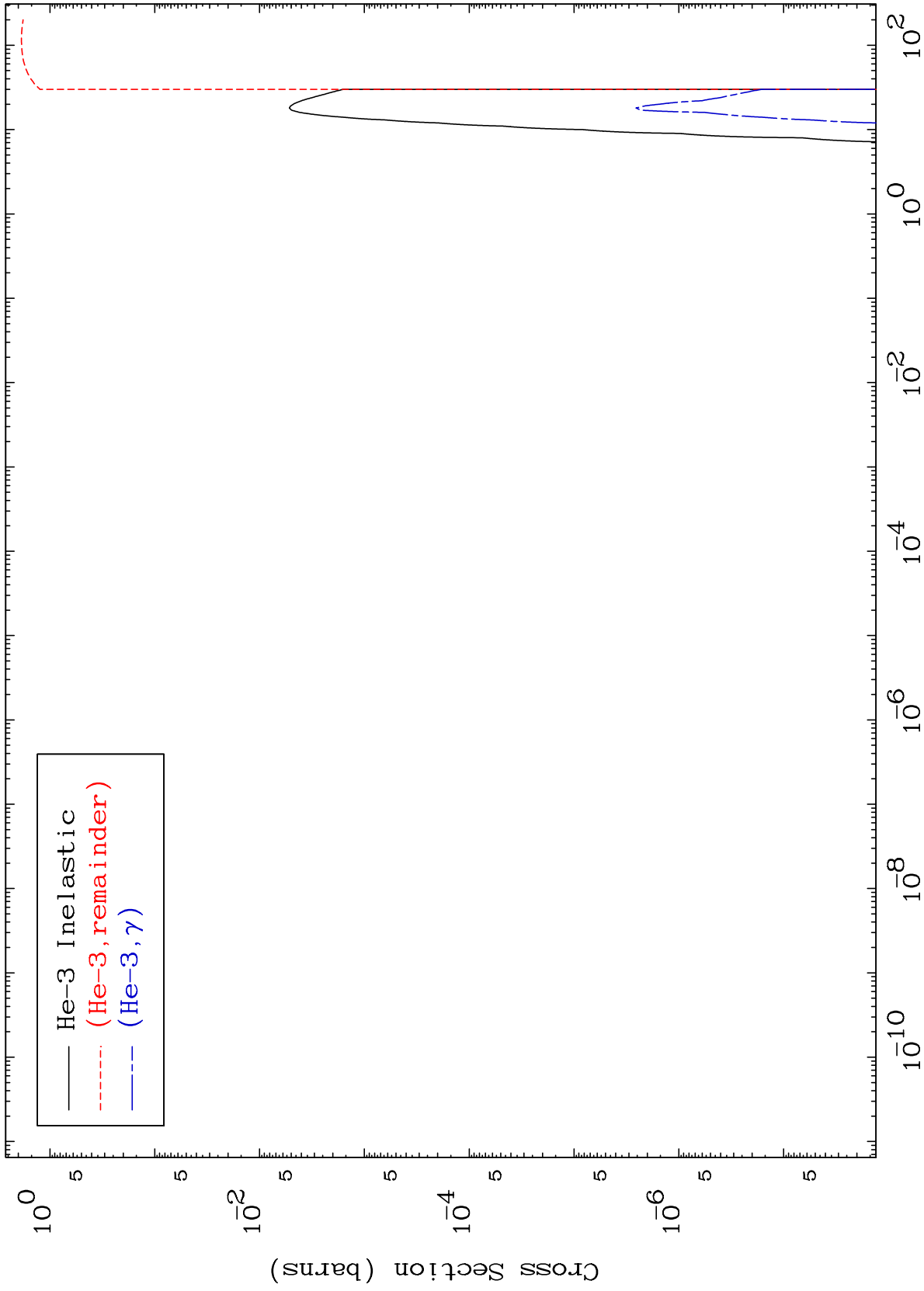
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5110

He-3 Major
0 Kelvin Cross Sections

51-Sb-116



1

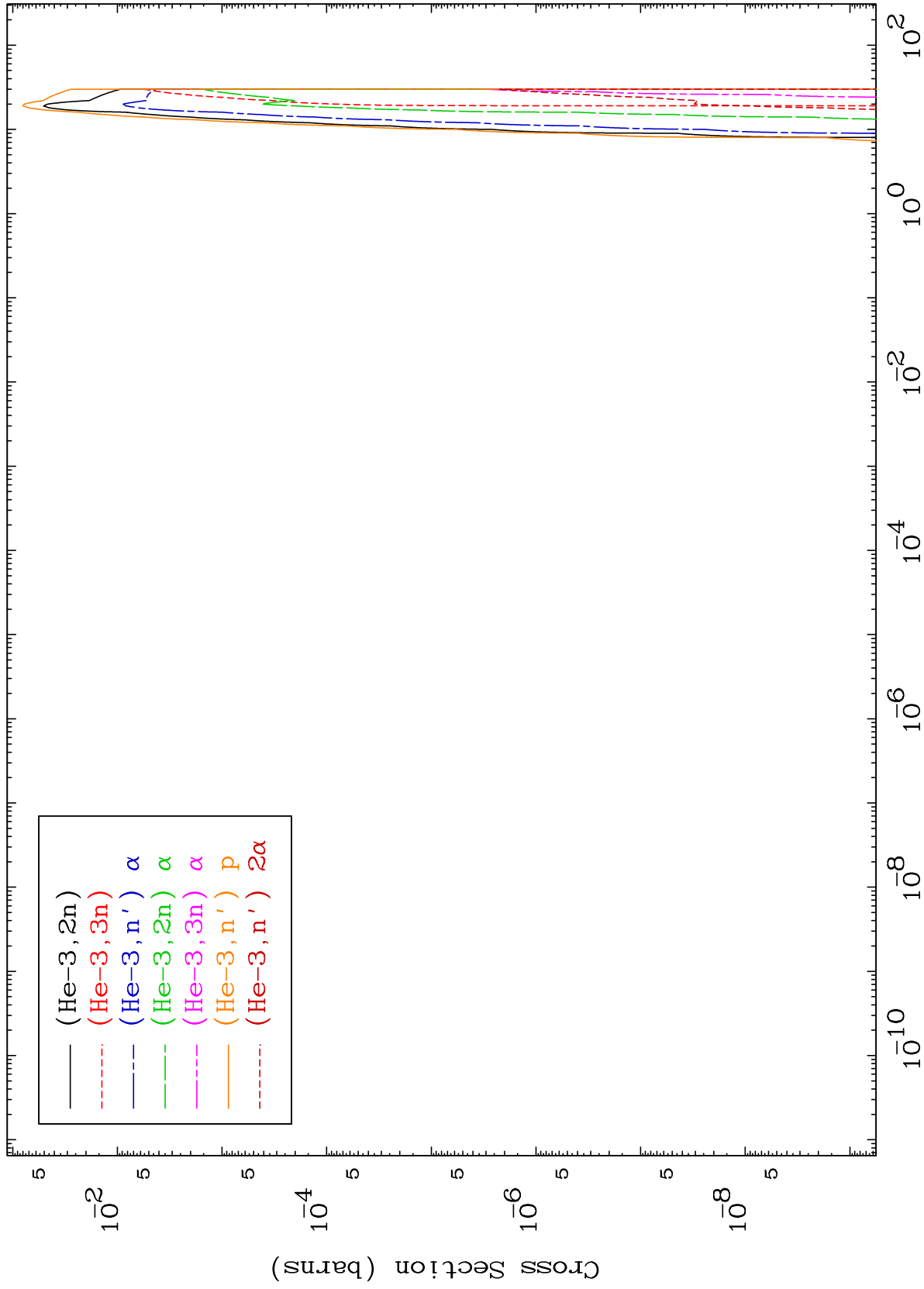
Incident Energy (MeV)

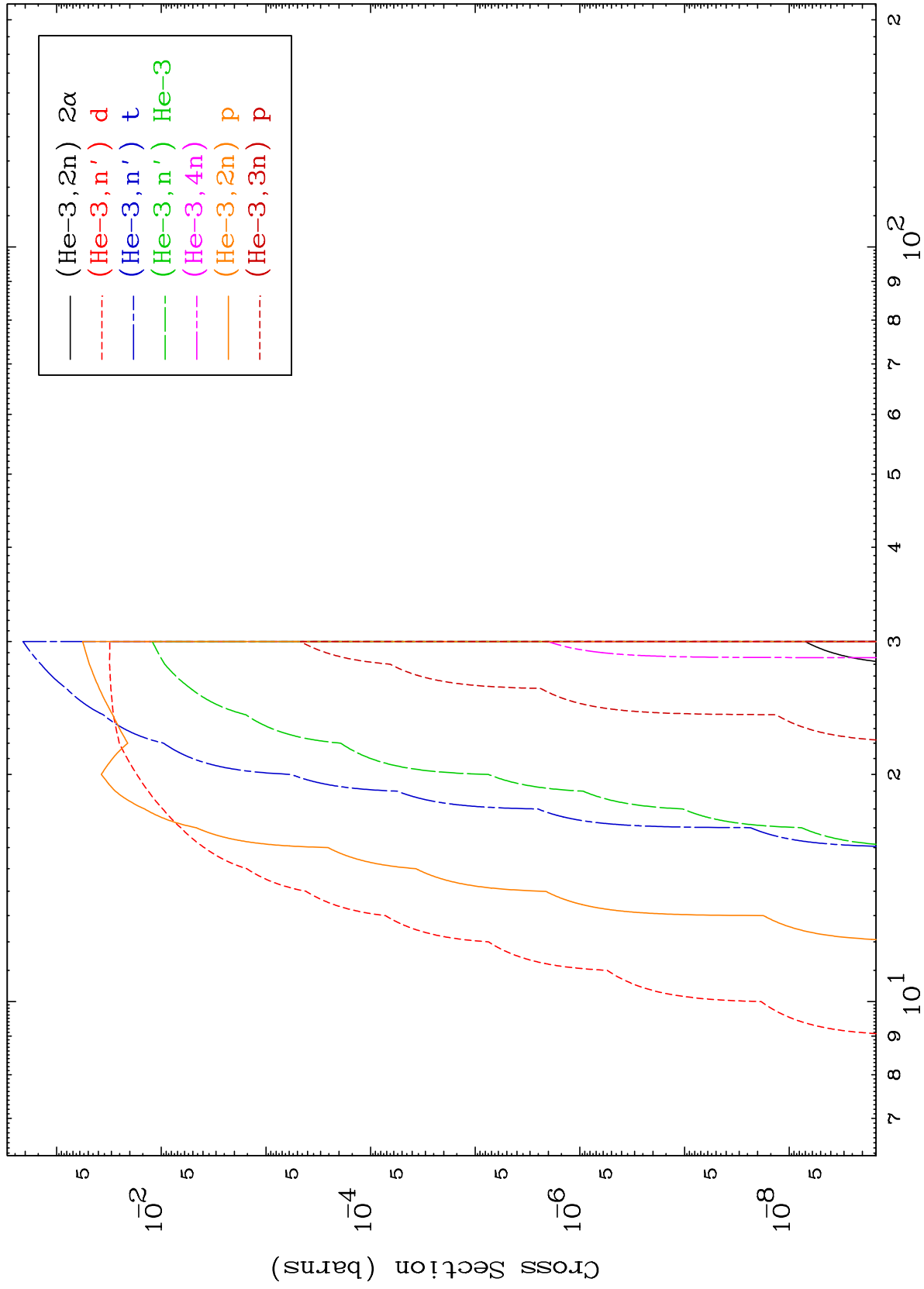
51-Sb-116

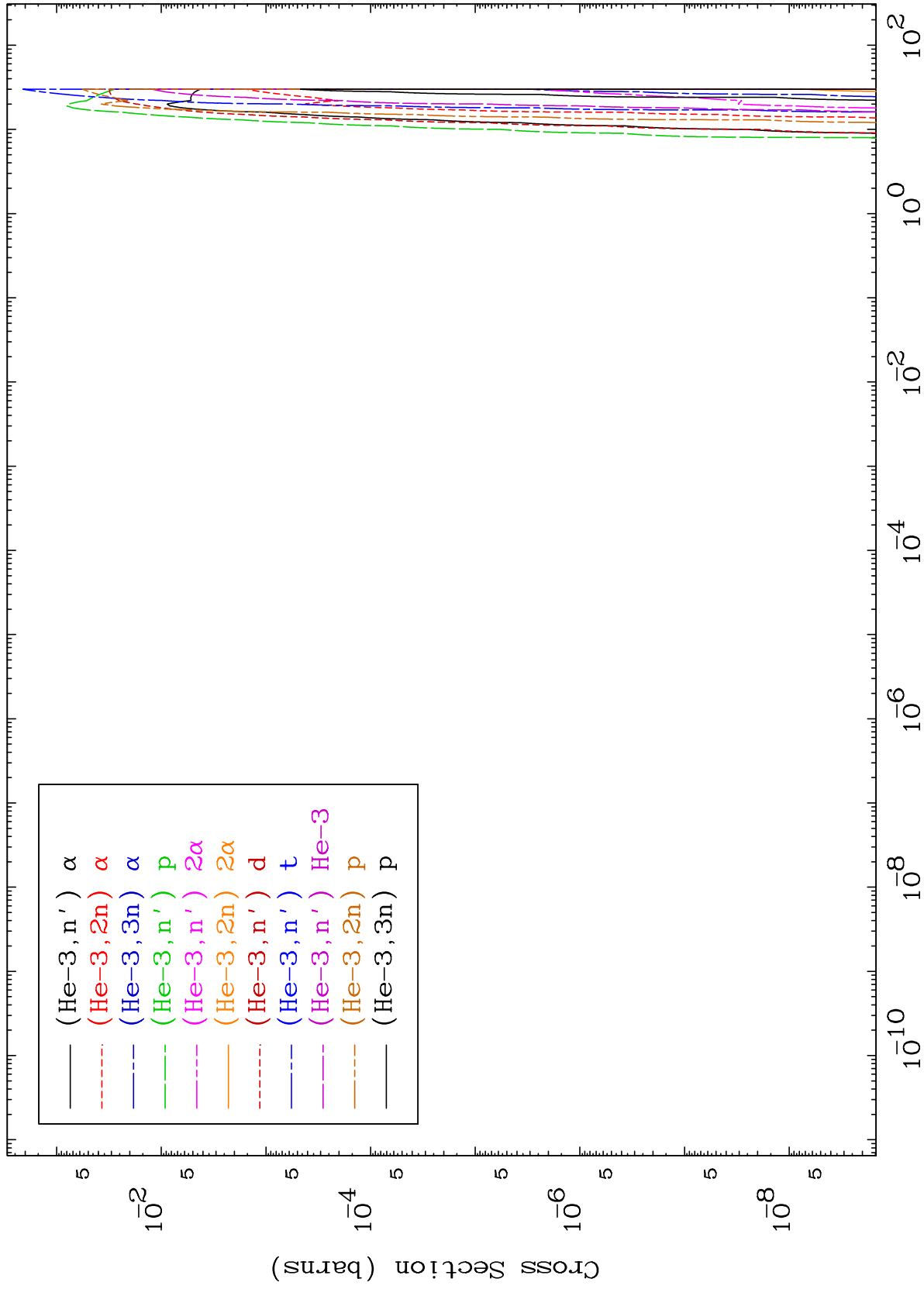
MAT 5110

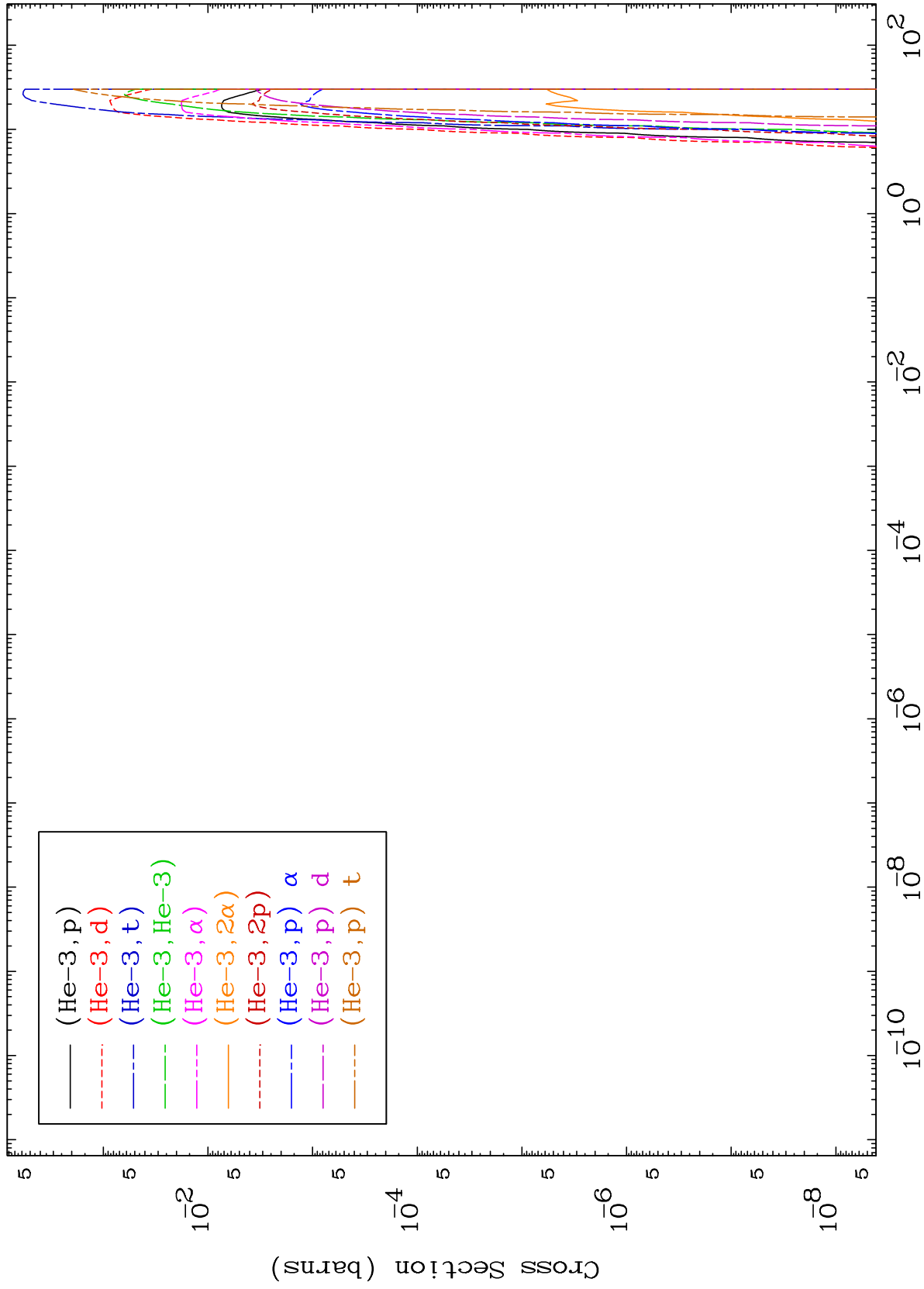
He-3 Neutron Production
0 Kelvin Cross Sections

51-Sb-116





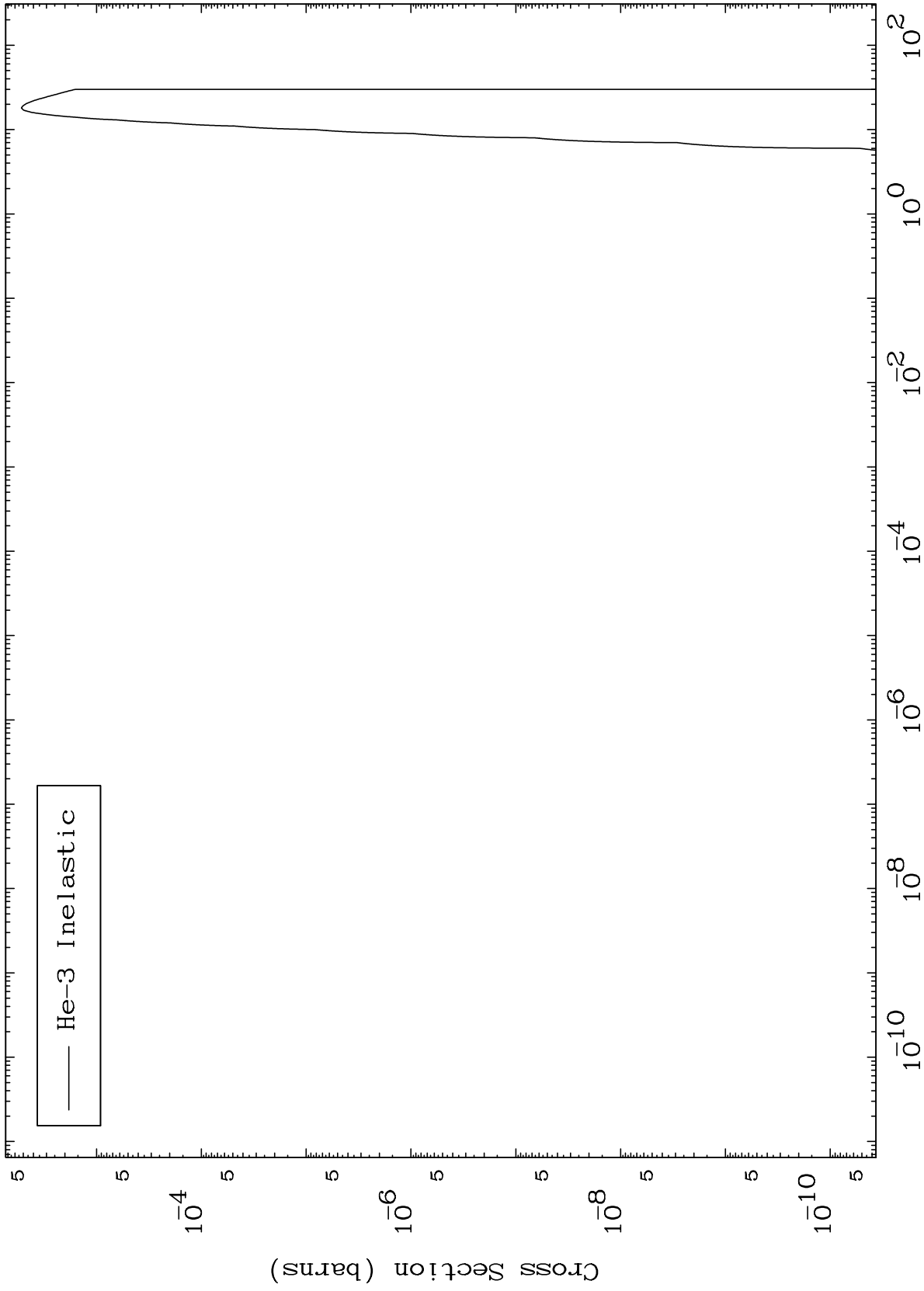




MAT 5110

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

51-Sb-116



6

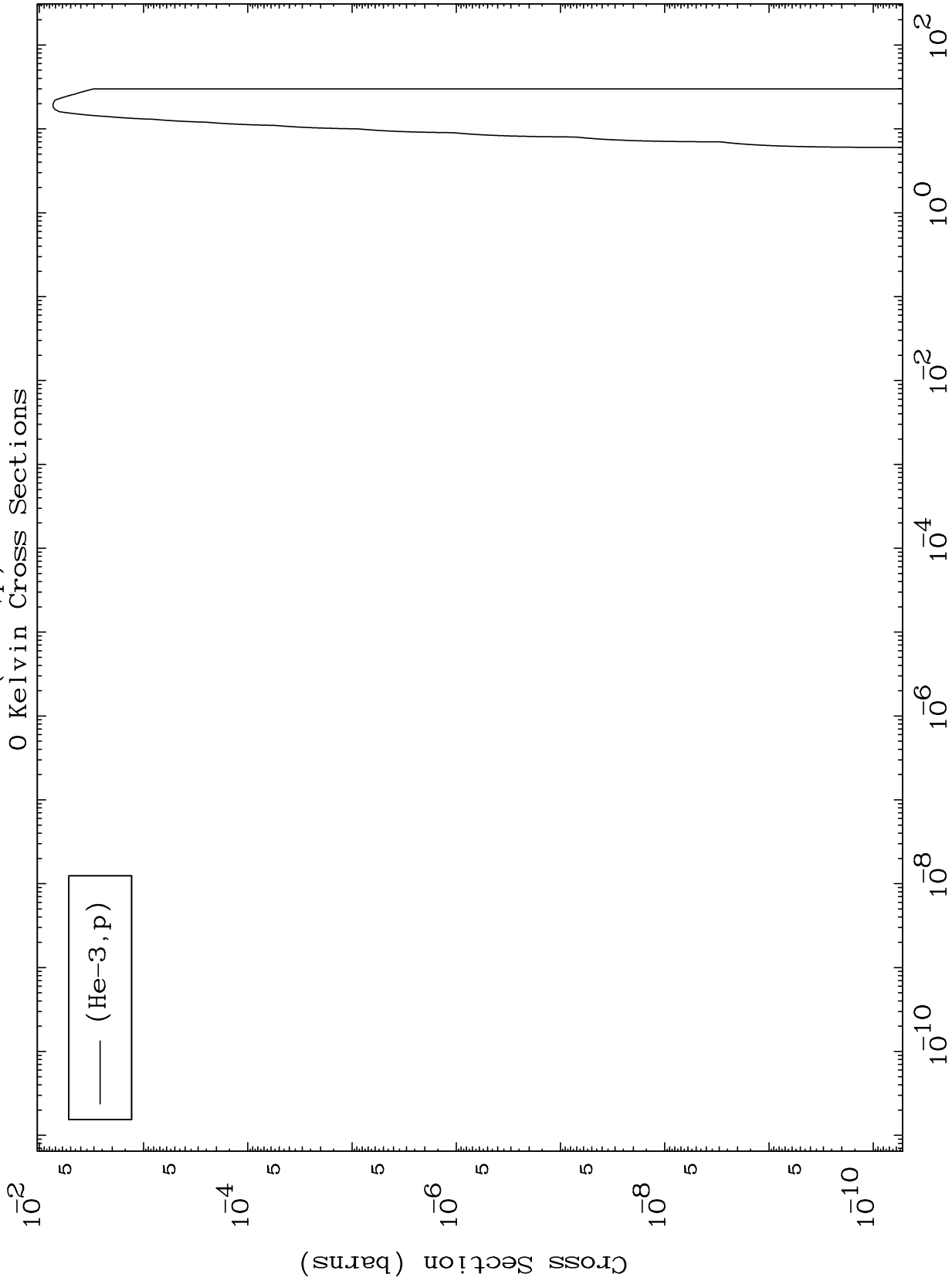
Incident Energy (MeV)

51-Sb-116

MAT 5110

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

51-Sb-116



7

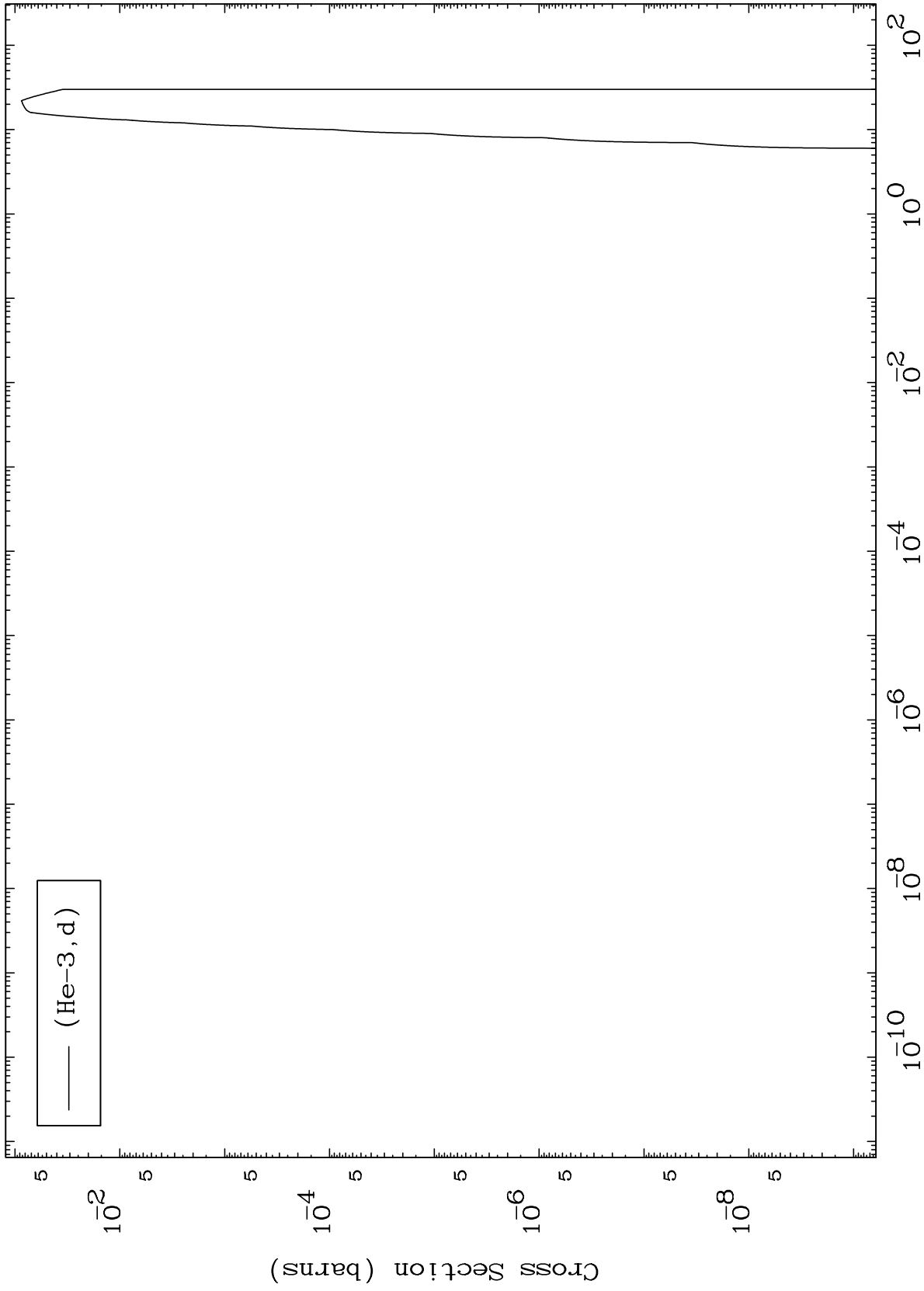
Incident Energy (MeV)

51-Sb-116

MAT 5110

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

51-Sb-116



8

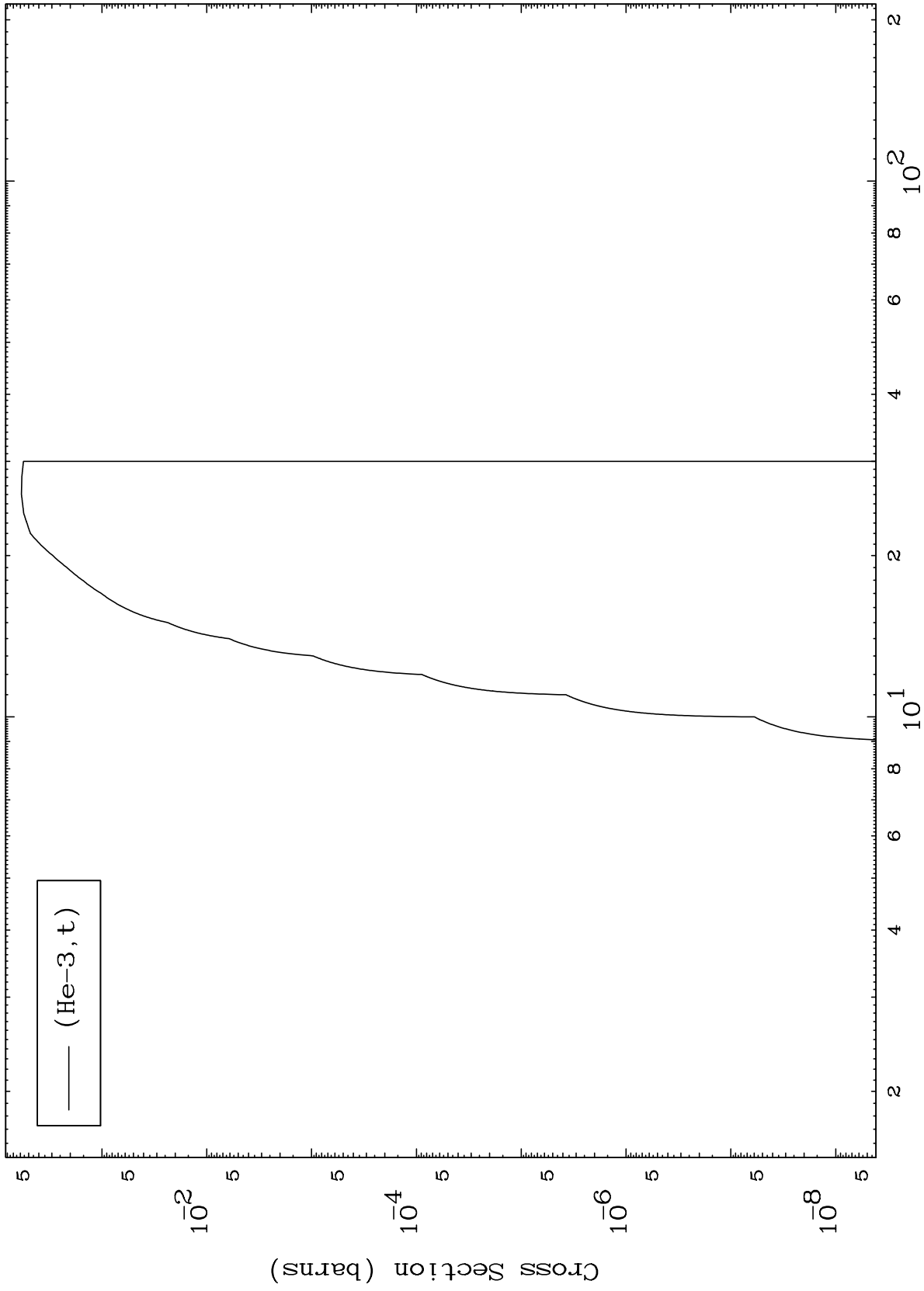
Incident Energy (MeV)

51-Sb-116

MAT 5110

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

51-Sb-116



9

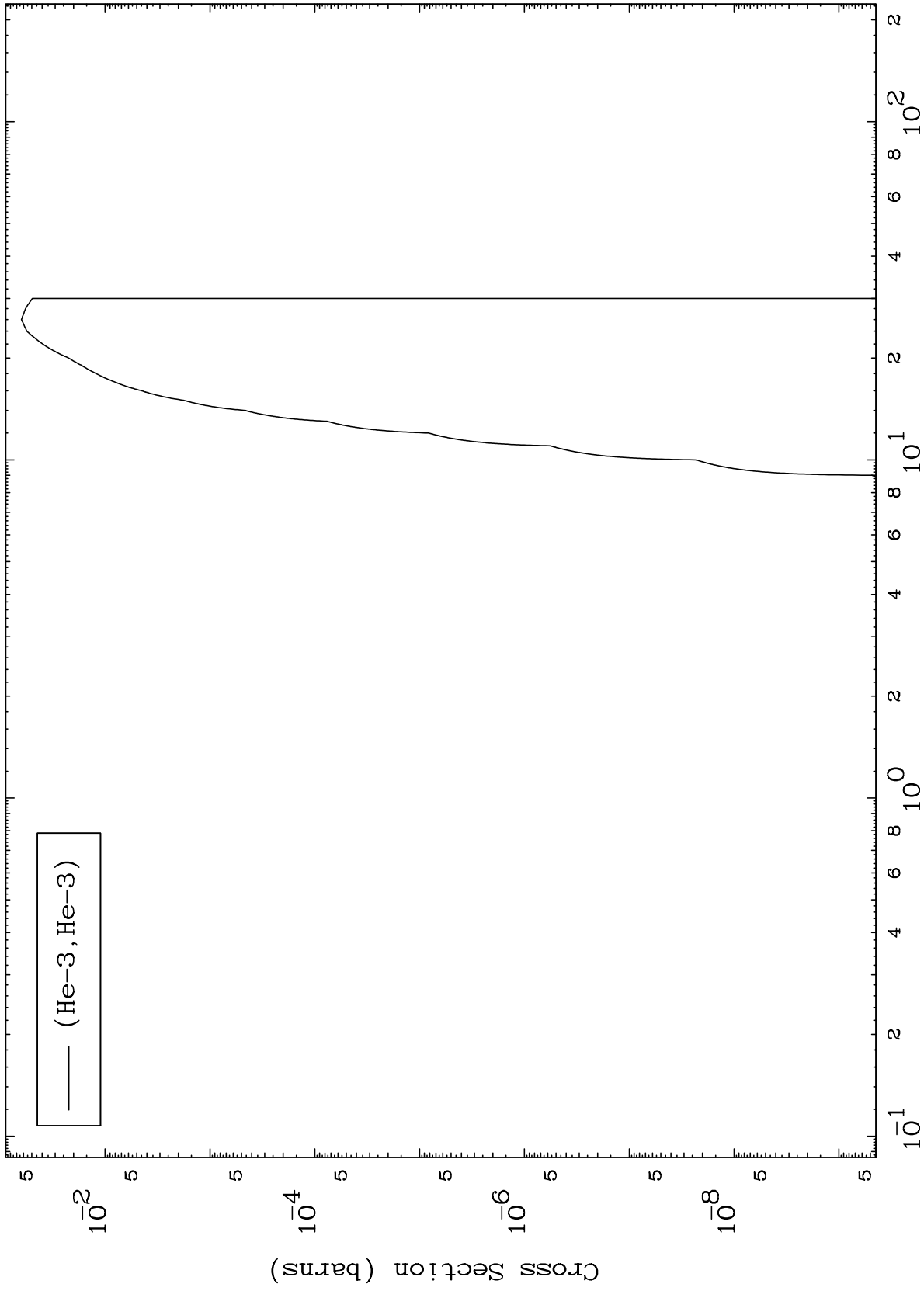
Incident Energy (MeV)

51-Sb-116

MAT 5110

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

51-Sb-116



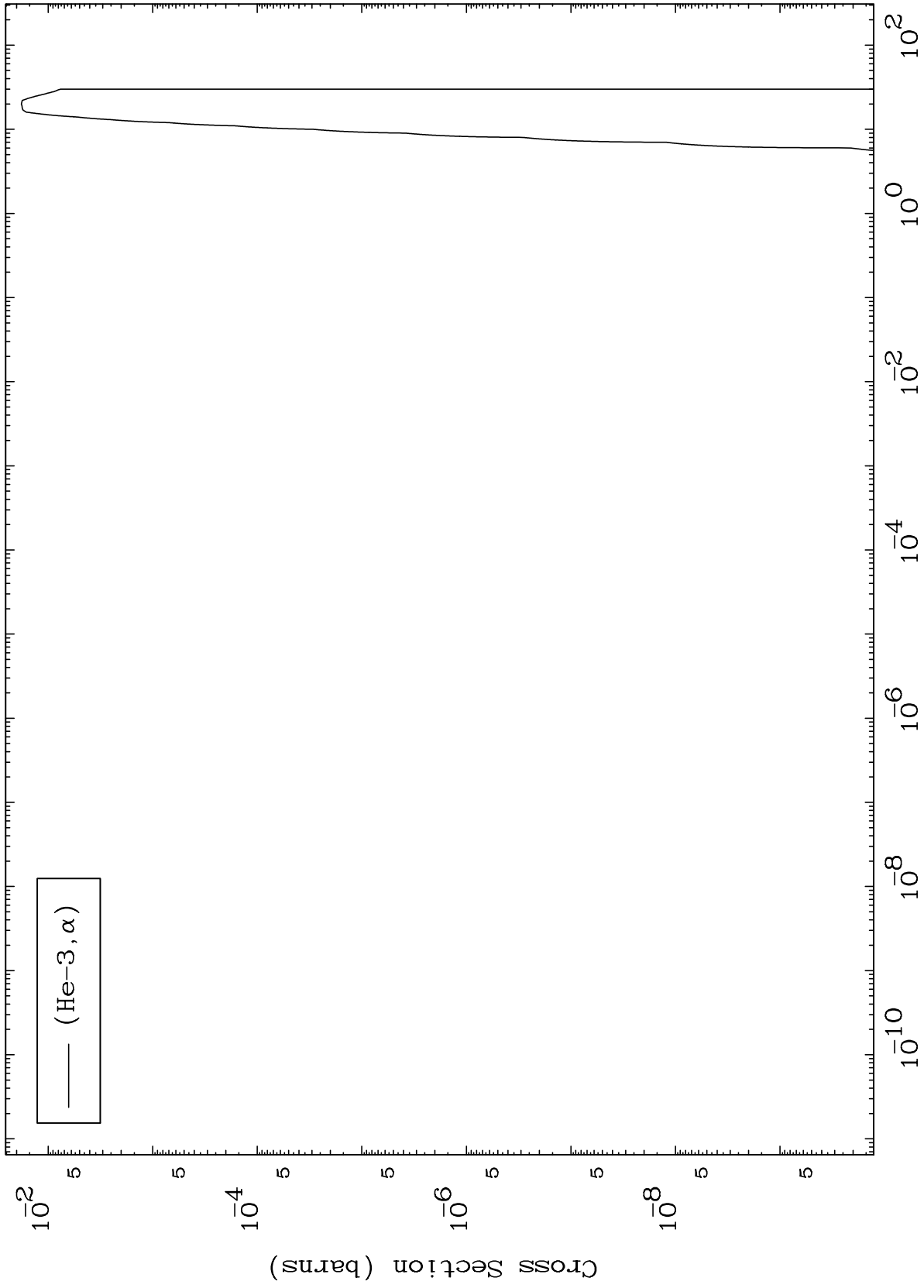
Incident Energy (MeV)

51-Sb-116

MAT 5110

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

51-Sb-116



11

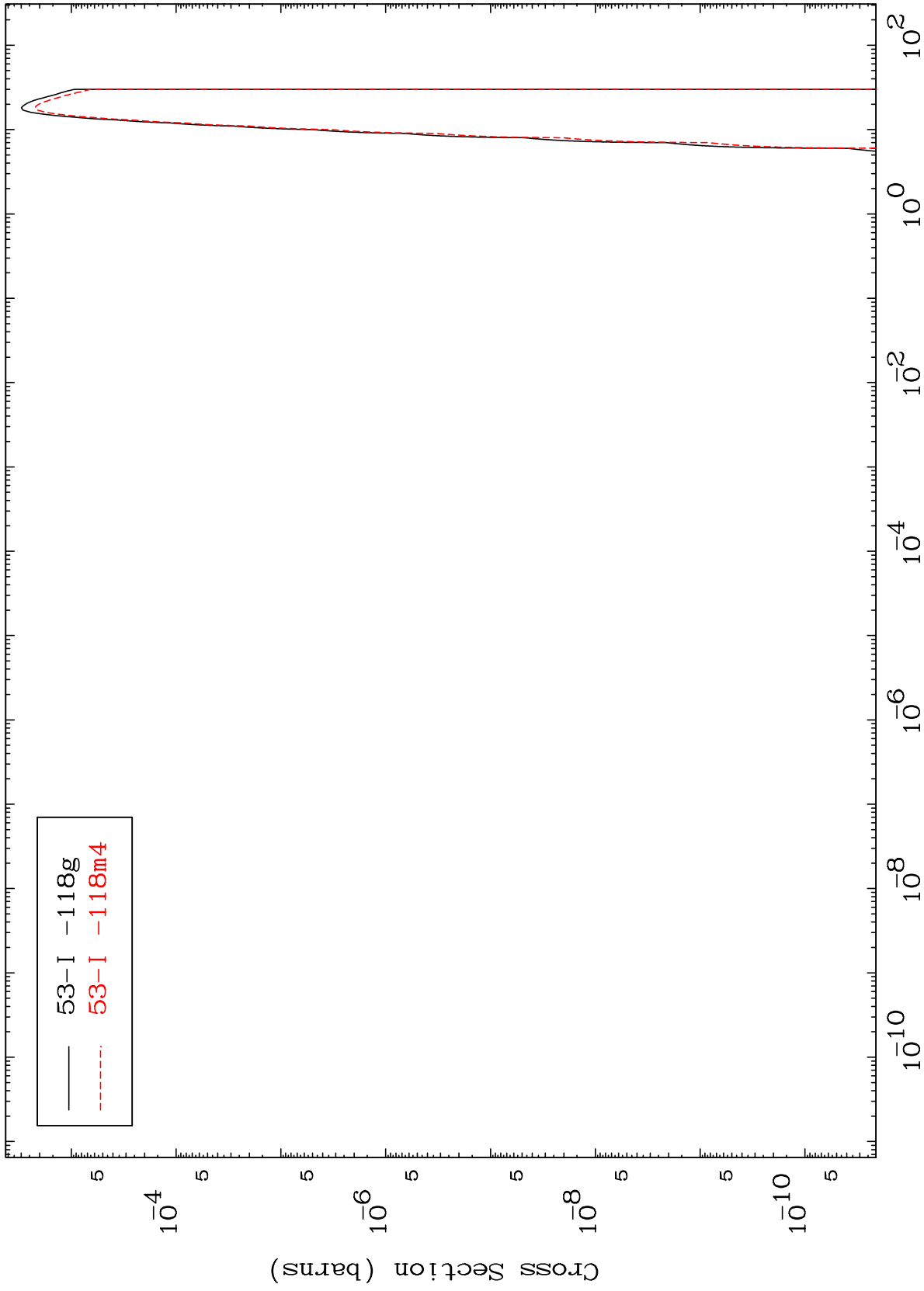
Incident Energy (MeV)

51-Sb-116

MAT 5110

He-3 Inelastic
Radionuclide Production Cross Section

51-Sb-116



12

Incident Energy (MeV)

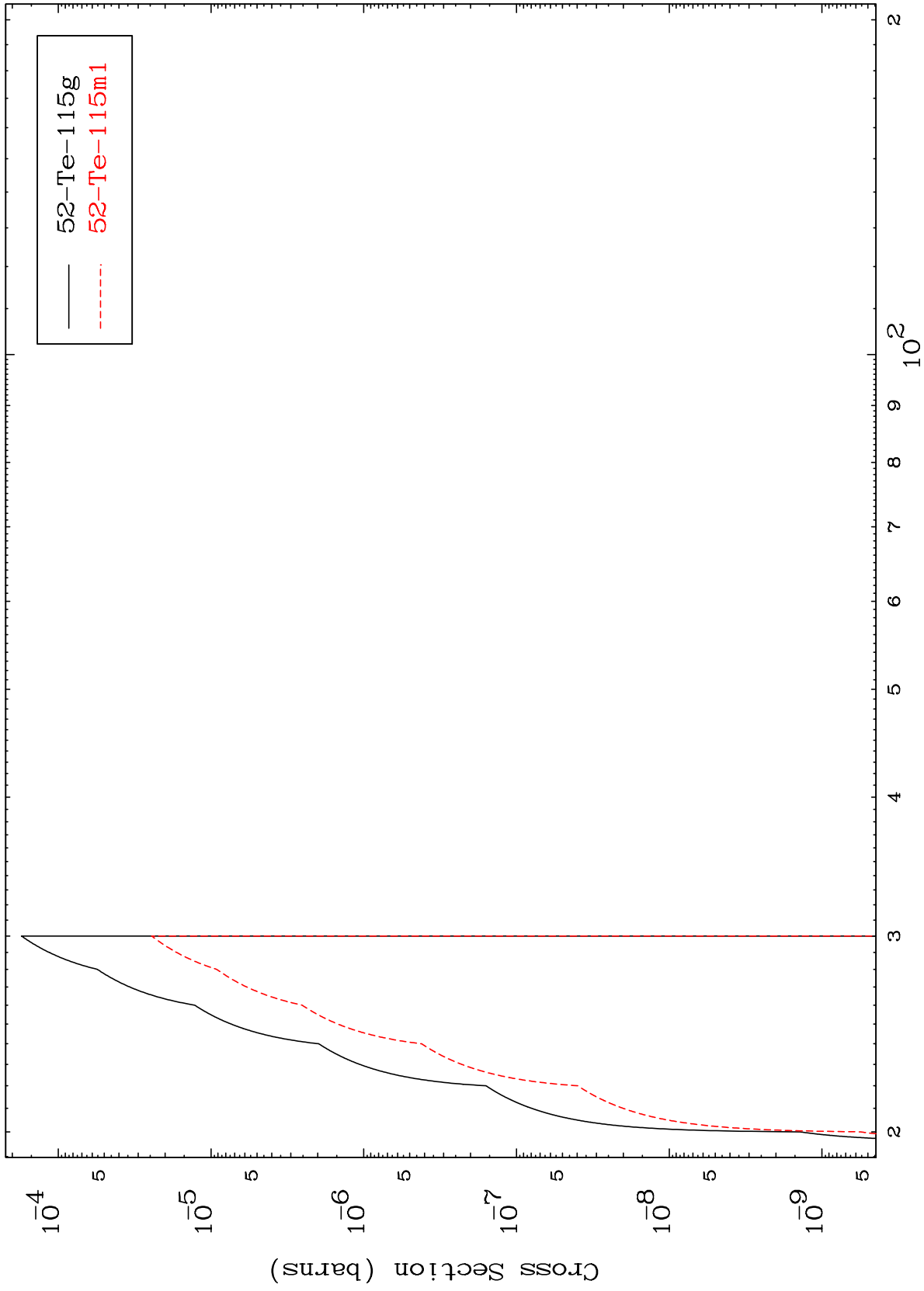
51-Sb-116

MAT 5110

(He-3,2n) d

51-Sb-116

Radionuclide Production Cross Section



13

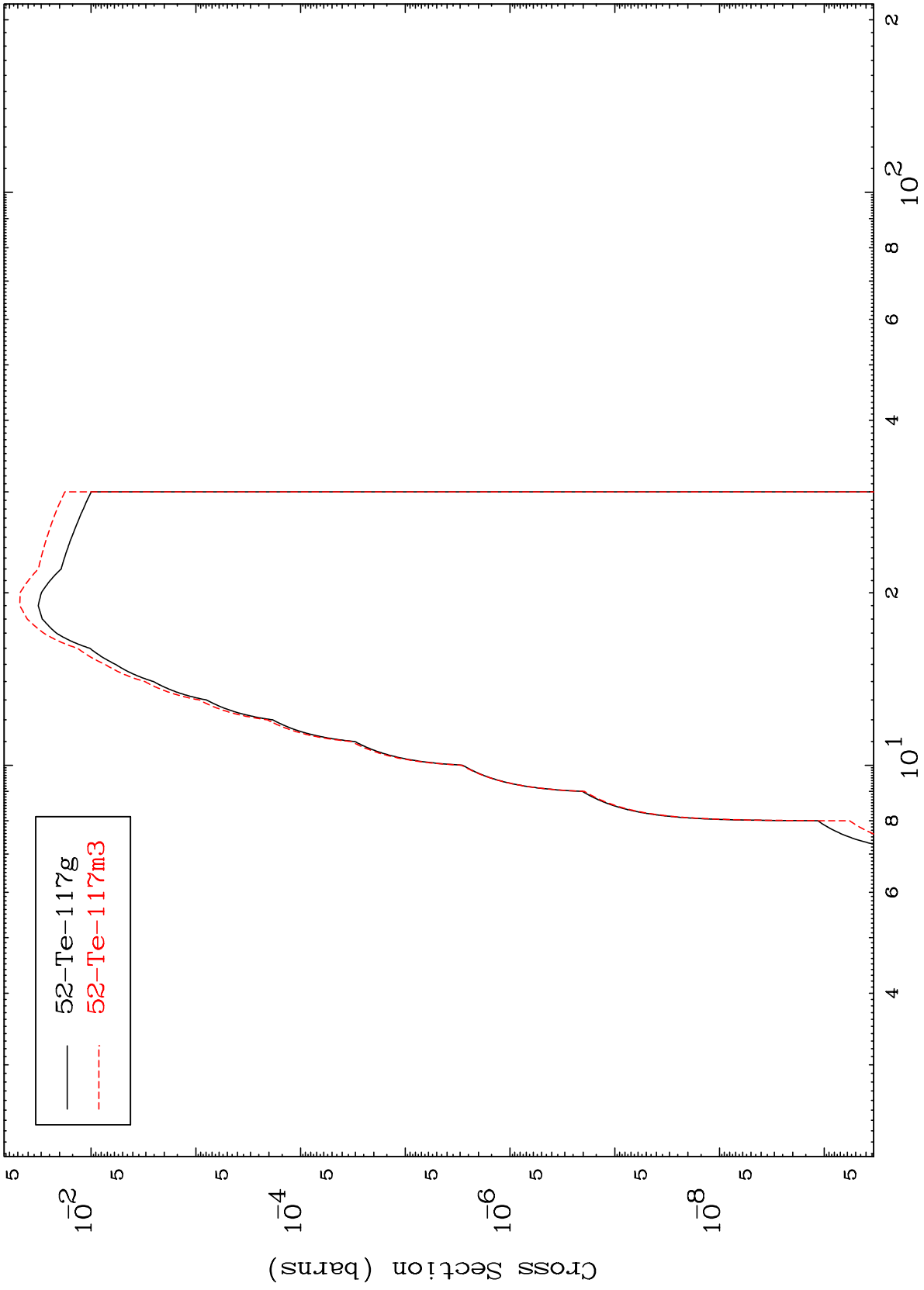
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

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



14

Incident Energy (MeV)

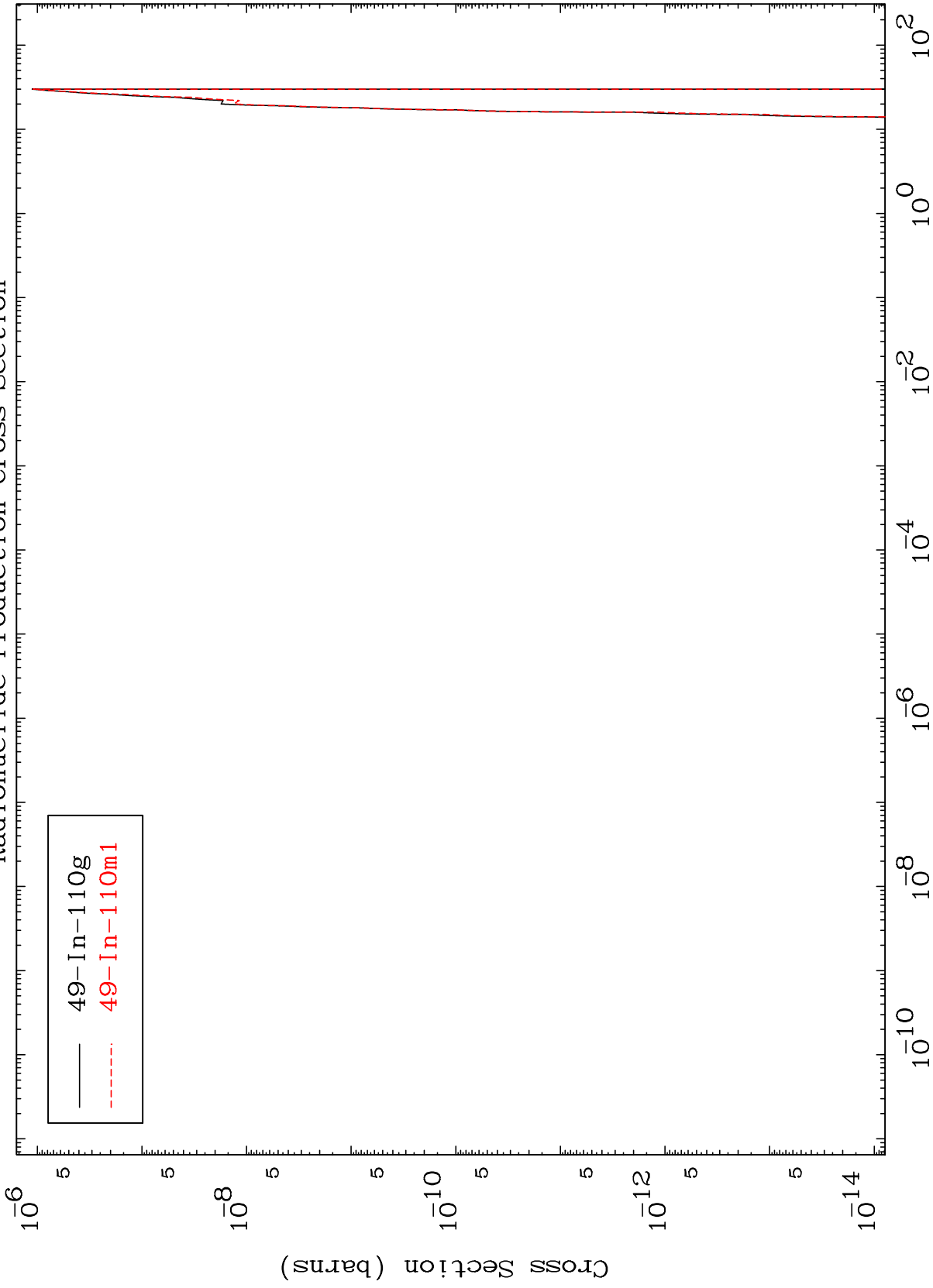
51-Sb-116

MAT 5110

(He-3, n') 2α

51-Sb-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

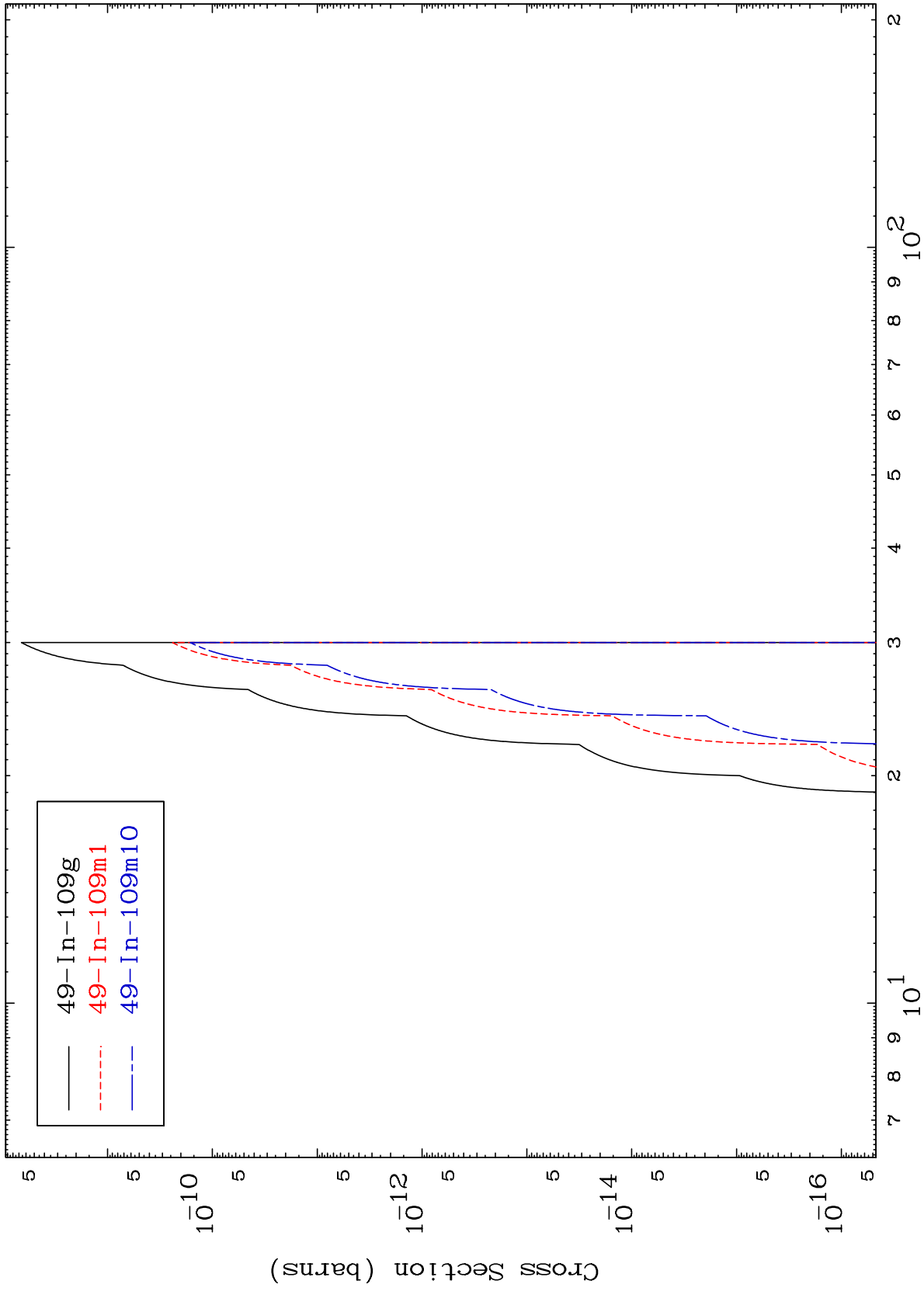
51-Sb-116

MAT 5110

(He-3,2n) 2α

51-Sb-116

Radionuclide Production Cross Section



16

Incident Energy (MeV)

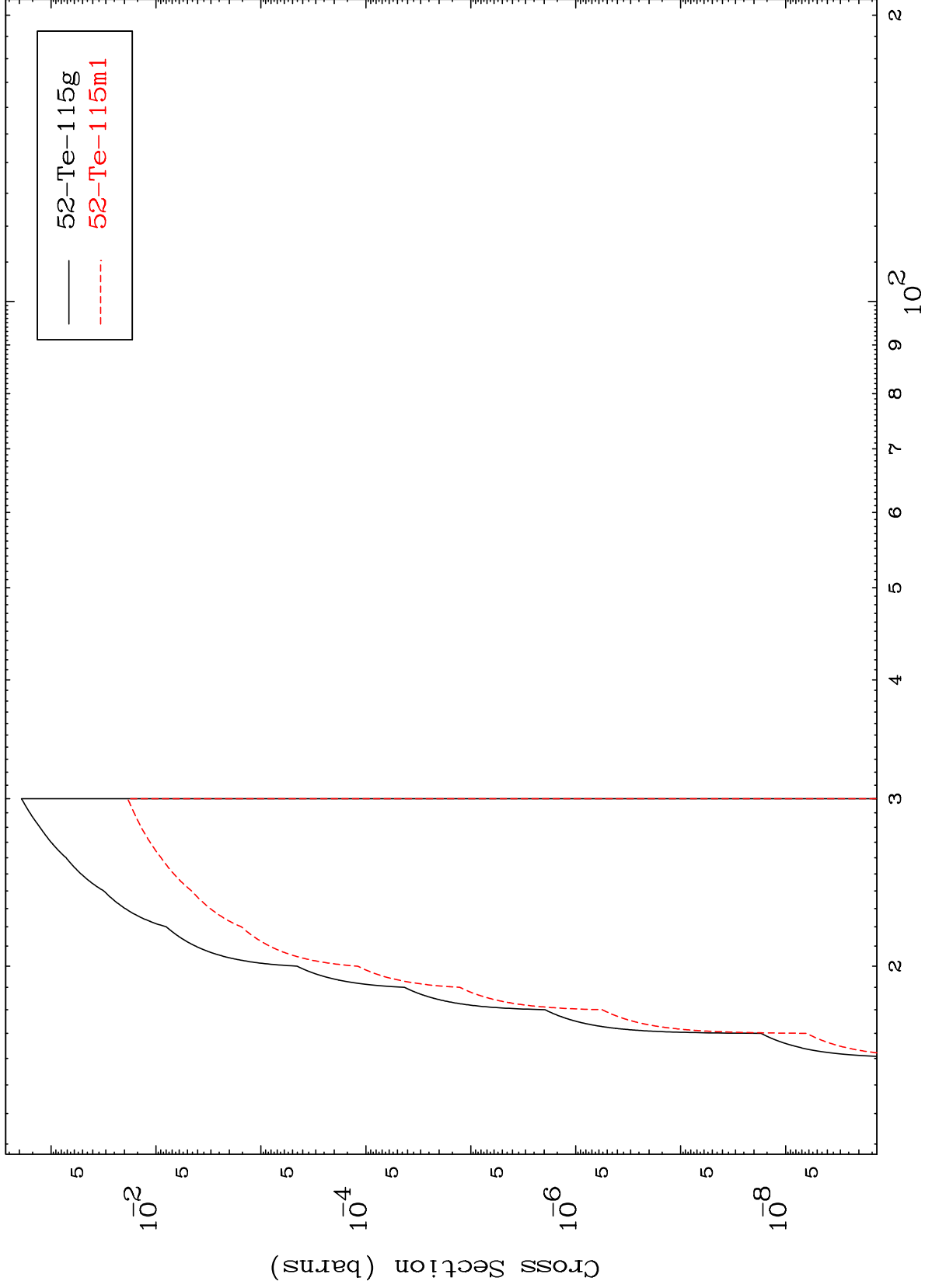
51-Sb-116

MAT 5110

(He-3, n') t

51-Sb-116

Radionuclide Production Cross Section



17

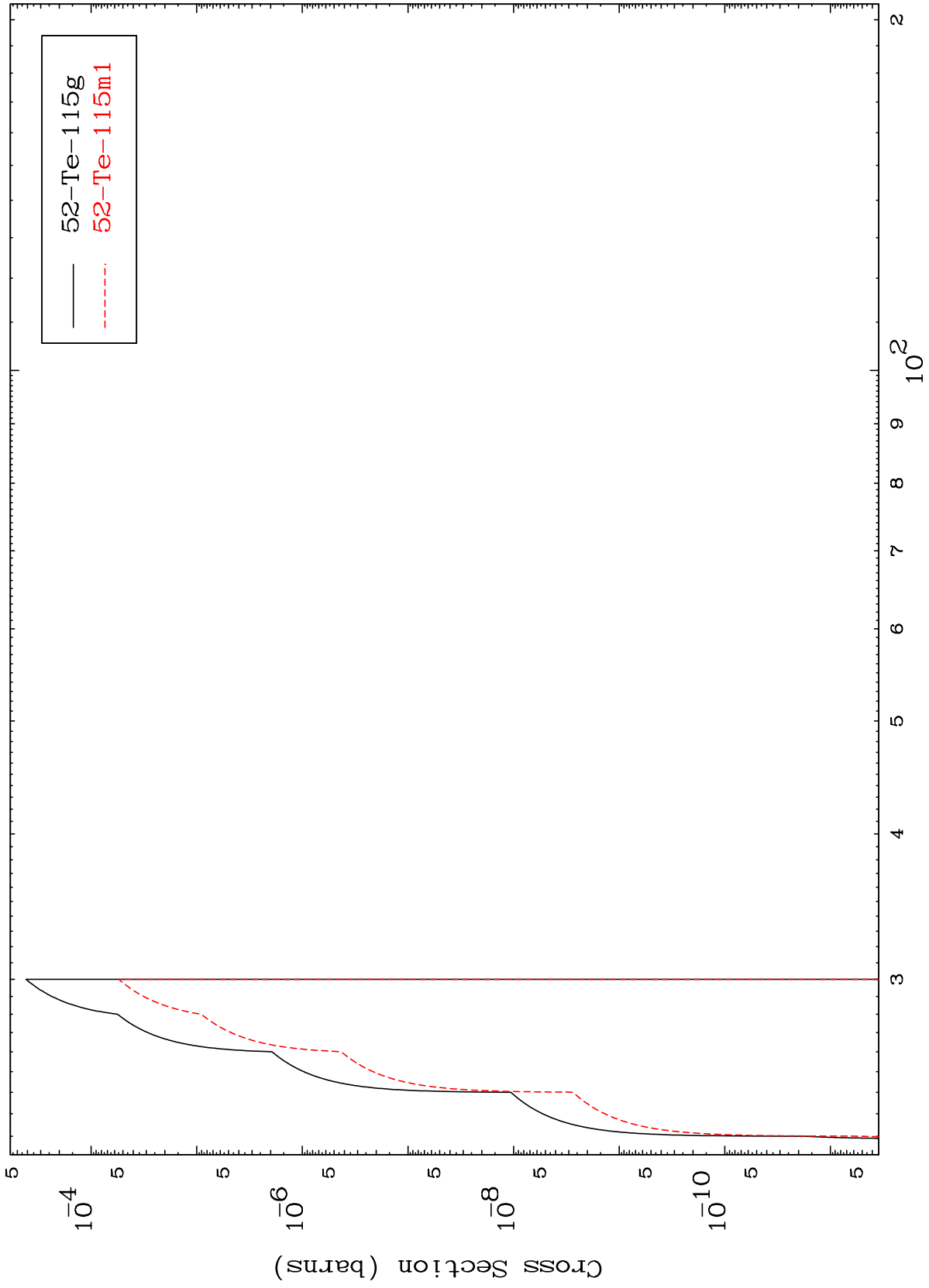
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

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



18

Incident Energy (MeV)

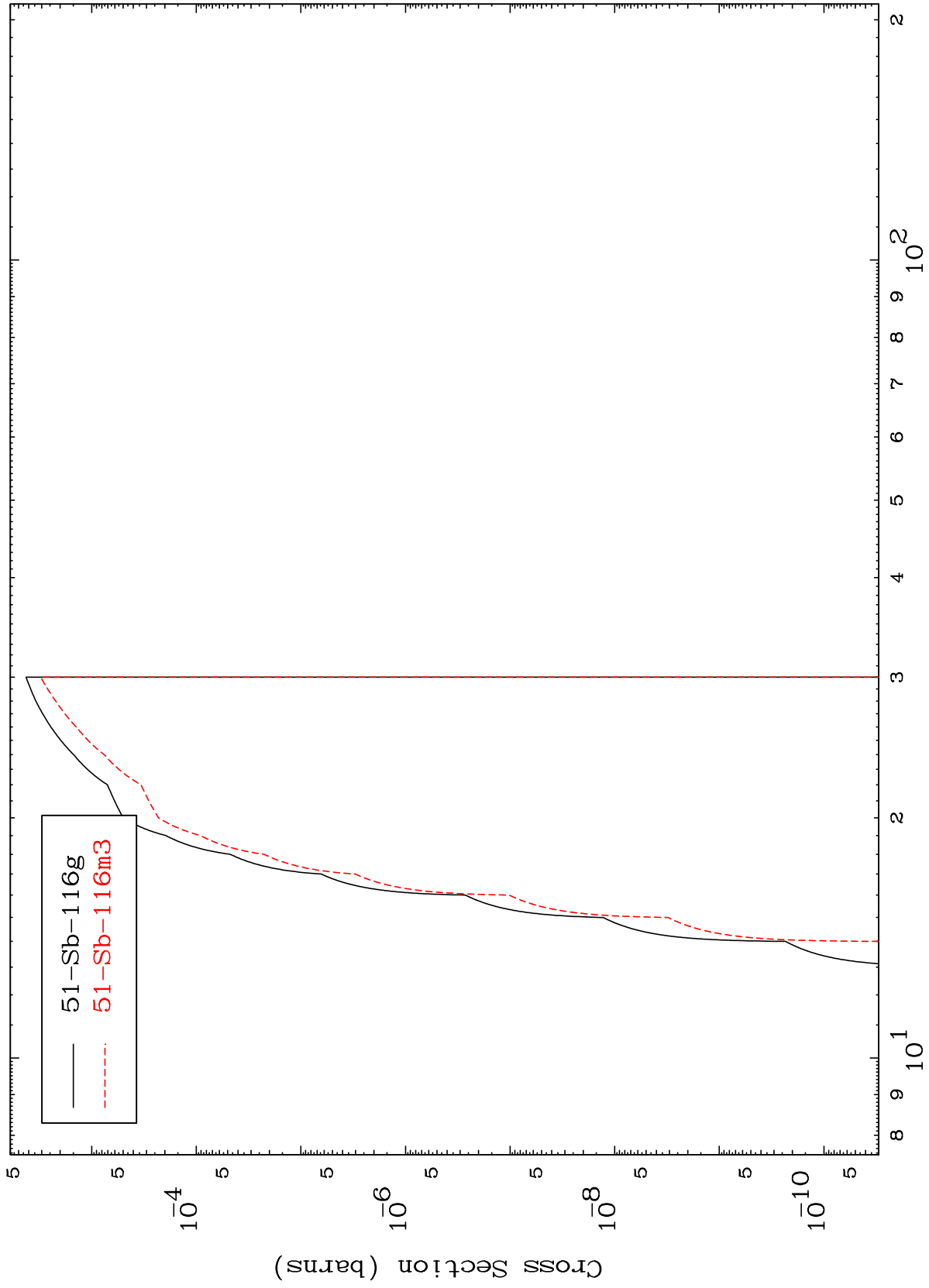
51-Sb-116

MAT 5110

(He-3,2n) p

51-Sb-116

Radionuclide Production Cross Section



19

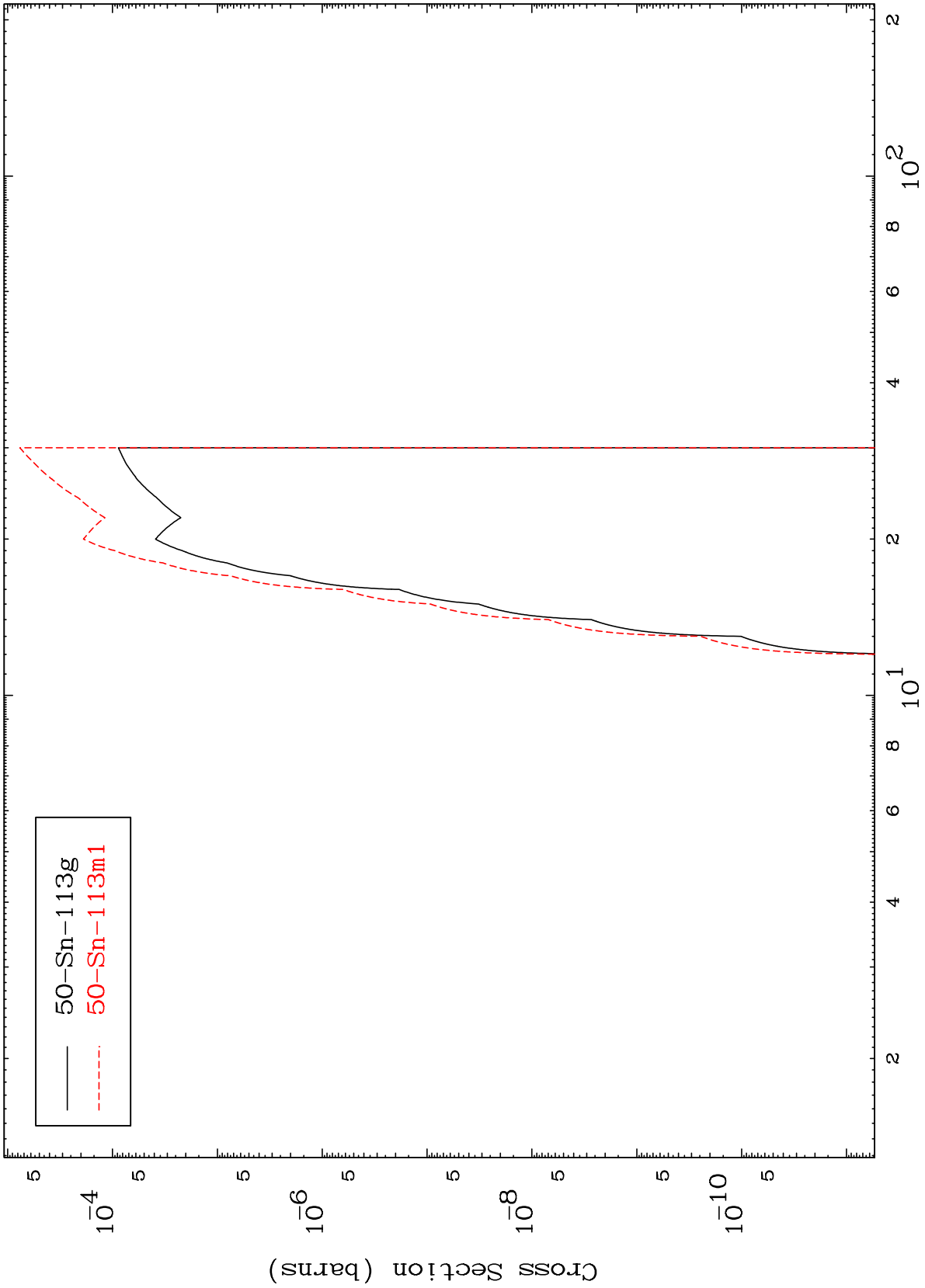
Incident Energy (MeV)

51-Sb-116

MAT 5110

51-Sb-116

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



20

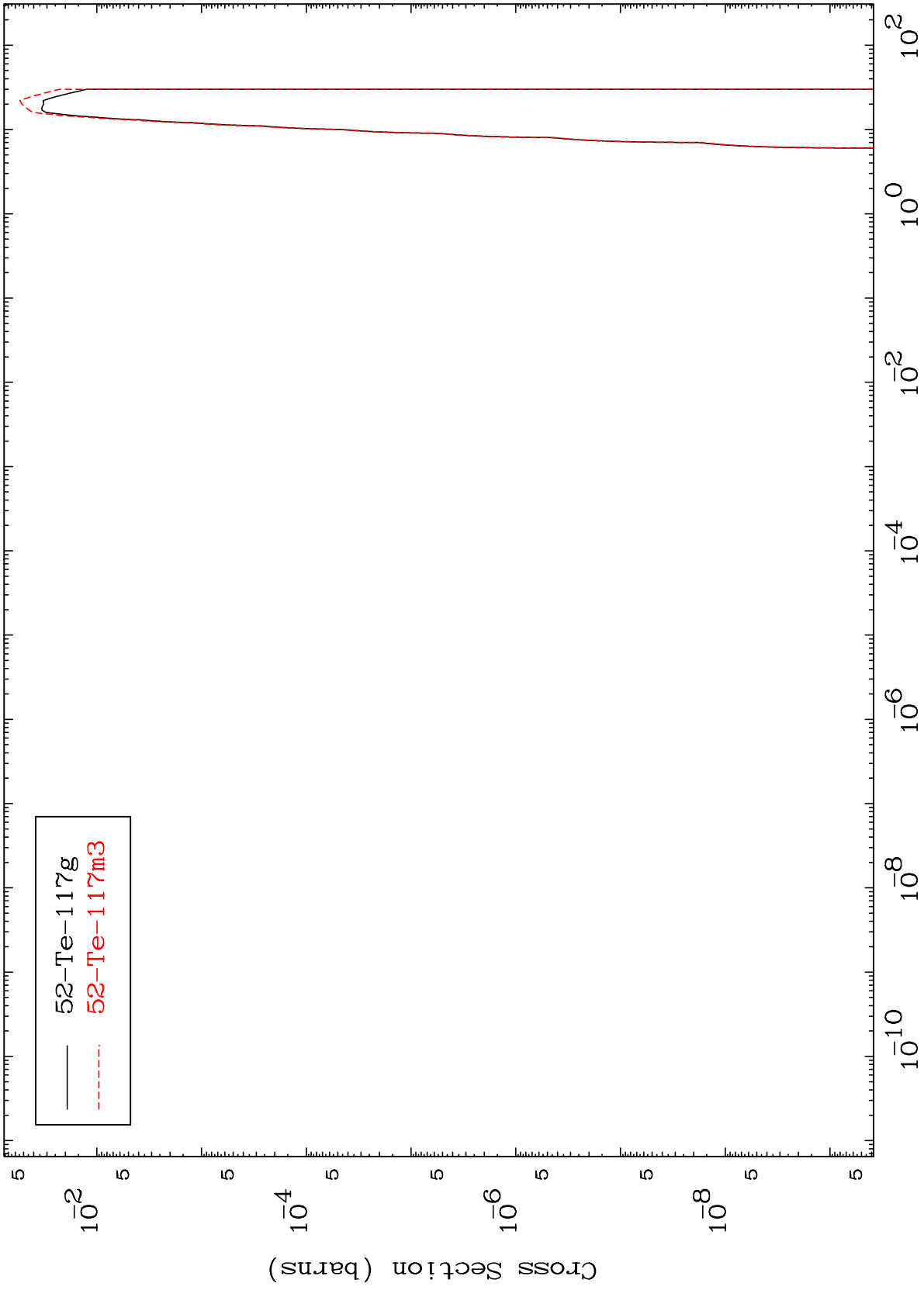
51-Sb-116

MAT 5110

(He-3,d)

51-Sb-116

Radionuclide Production Cross Section



21

Incident Energy (MeV)

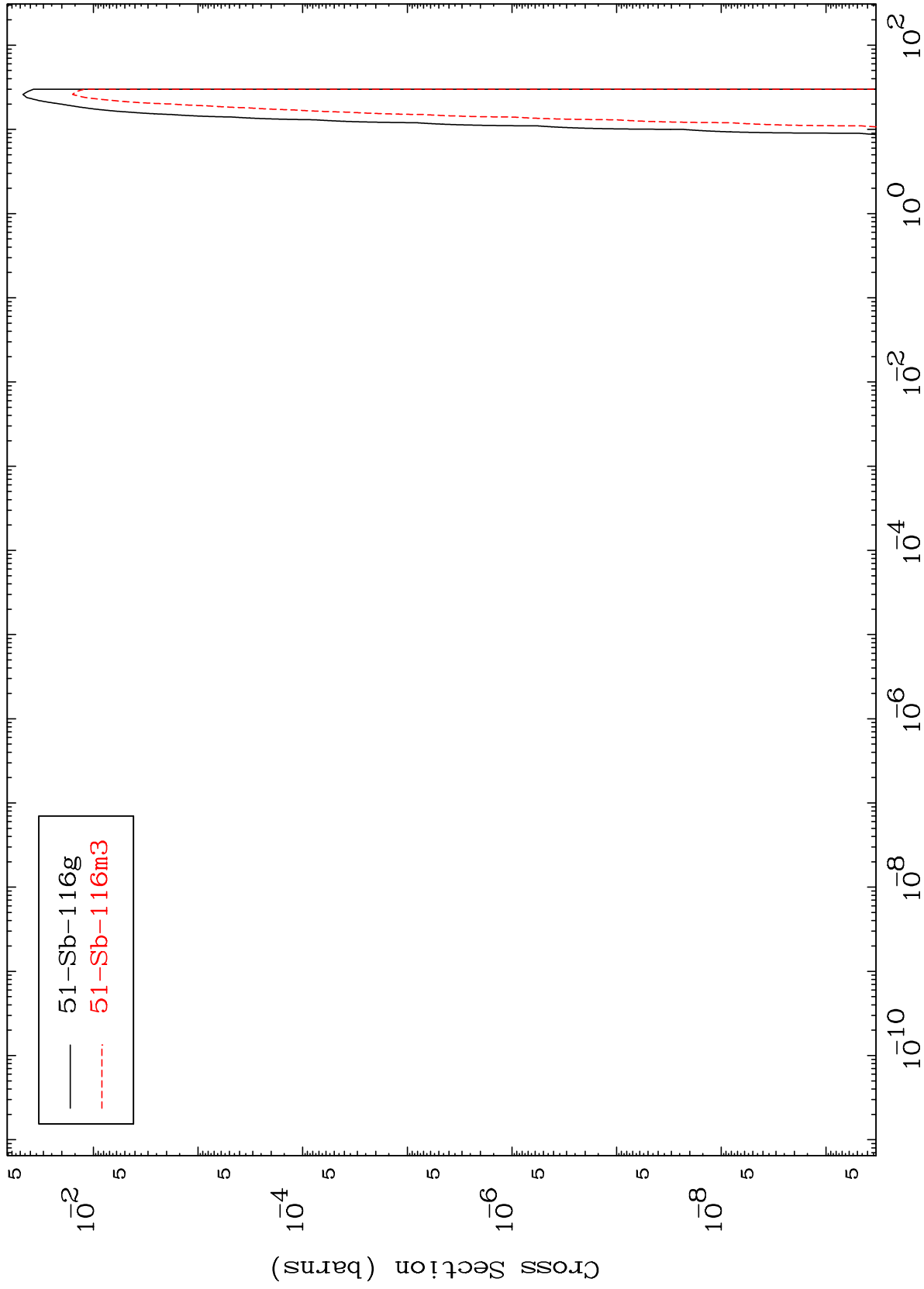
51-Sb-116

MAT 5110

(He-3, He-3)

51-Sb-116

Radionuclide Production Cross Section



22

Incident Energy (MeV)

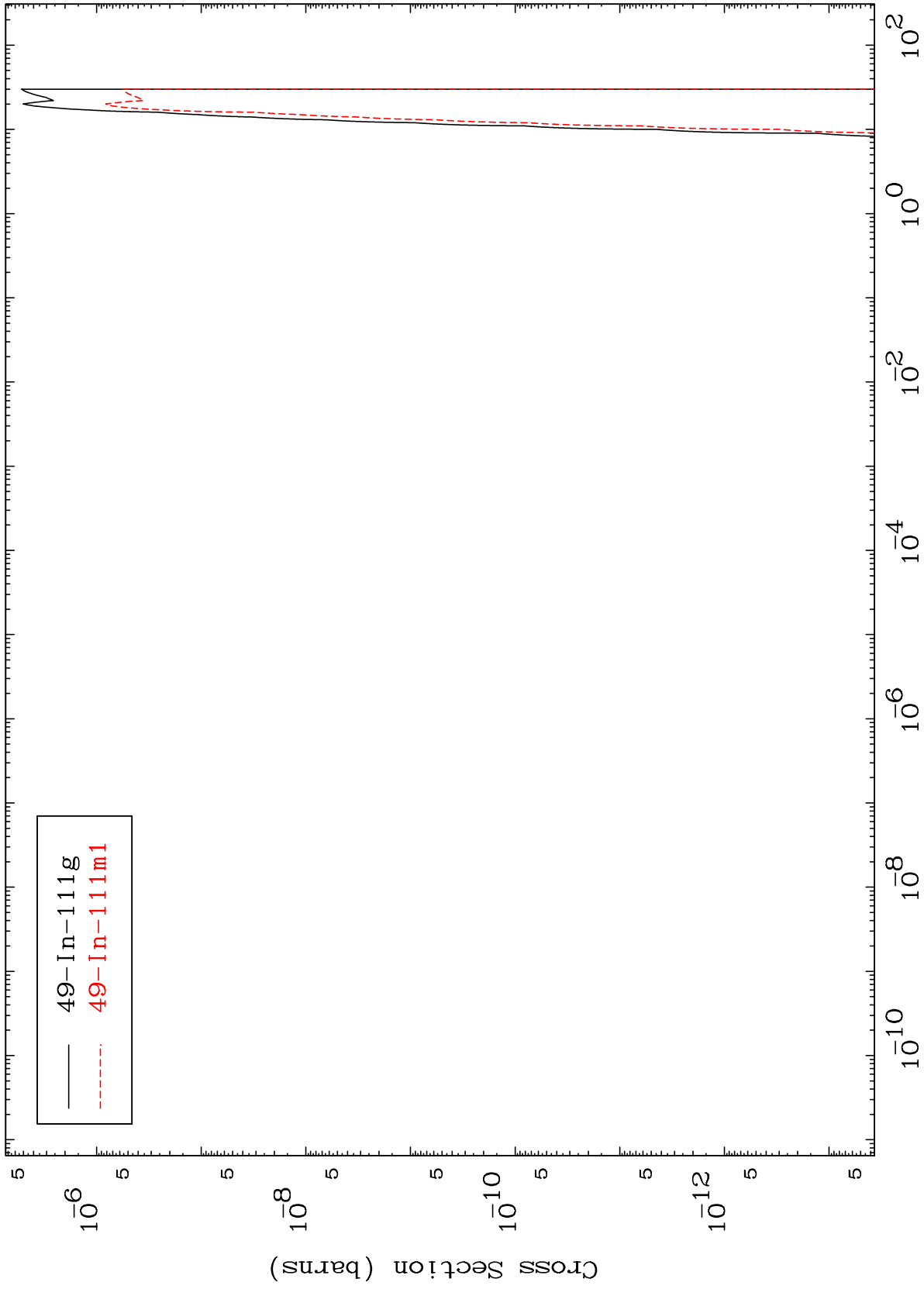
51-Sb-116

MAT 5110

(He-3,2α)

51-Sb-116

Radionuclide Production Cross Section



23

Incident Energy (MeV)

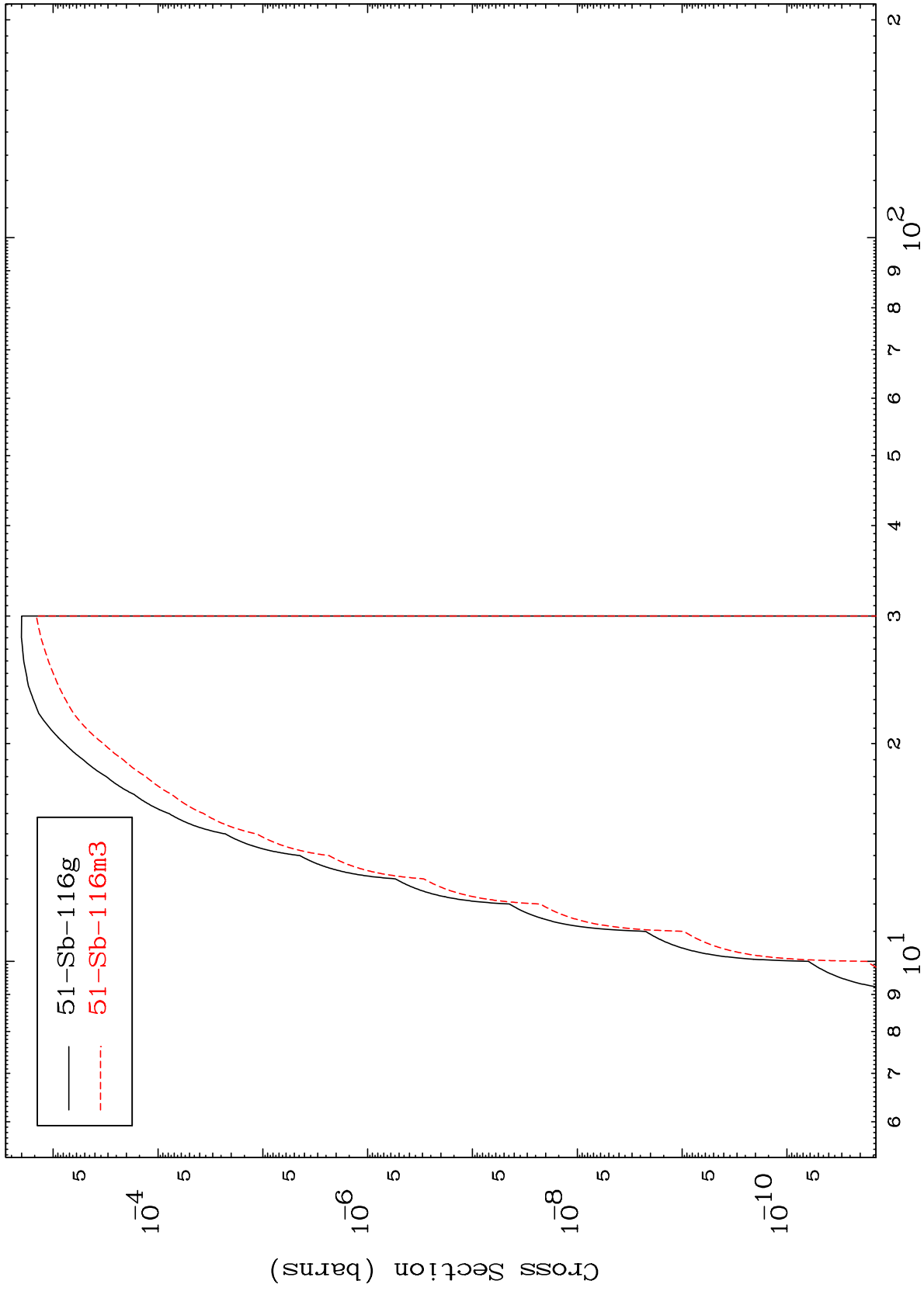
51-Sb-116

MAT 5110

(He-3,p) d

51-Sb-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

51-Sb-116

MAT 5110

(He-3,d) α

51-Sb-116

Radionuclide Production Cross Section

