

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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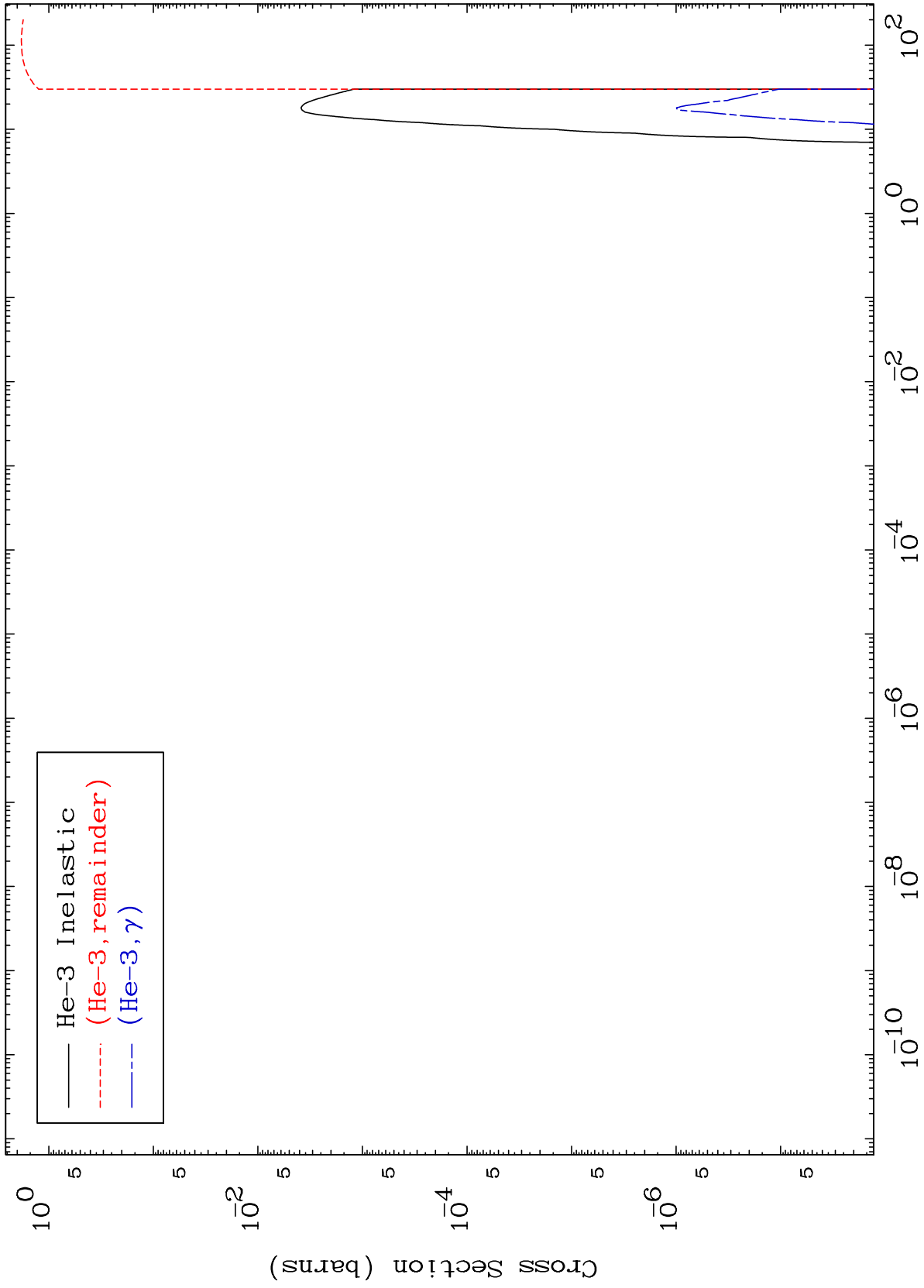
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4917

He-3 Major
0 Kelvin Cross Sections

49-In-110



1

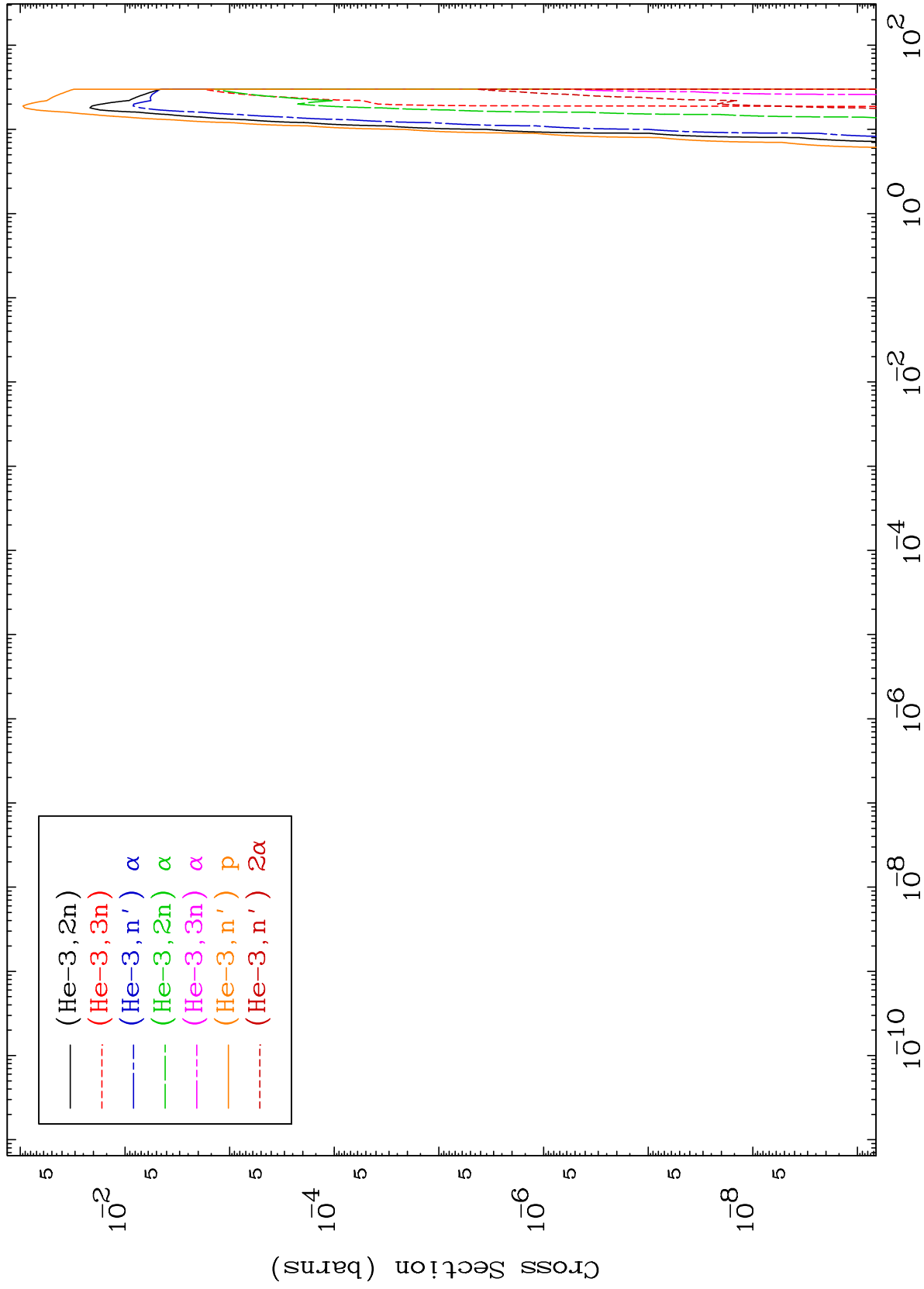
Incident Energy (MeV)

49-In-110

MAT 4917

He-3 Neutron Production
0 Kelvin Cross Sections

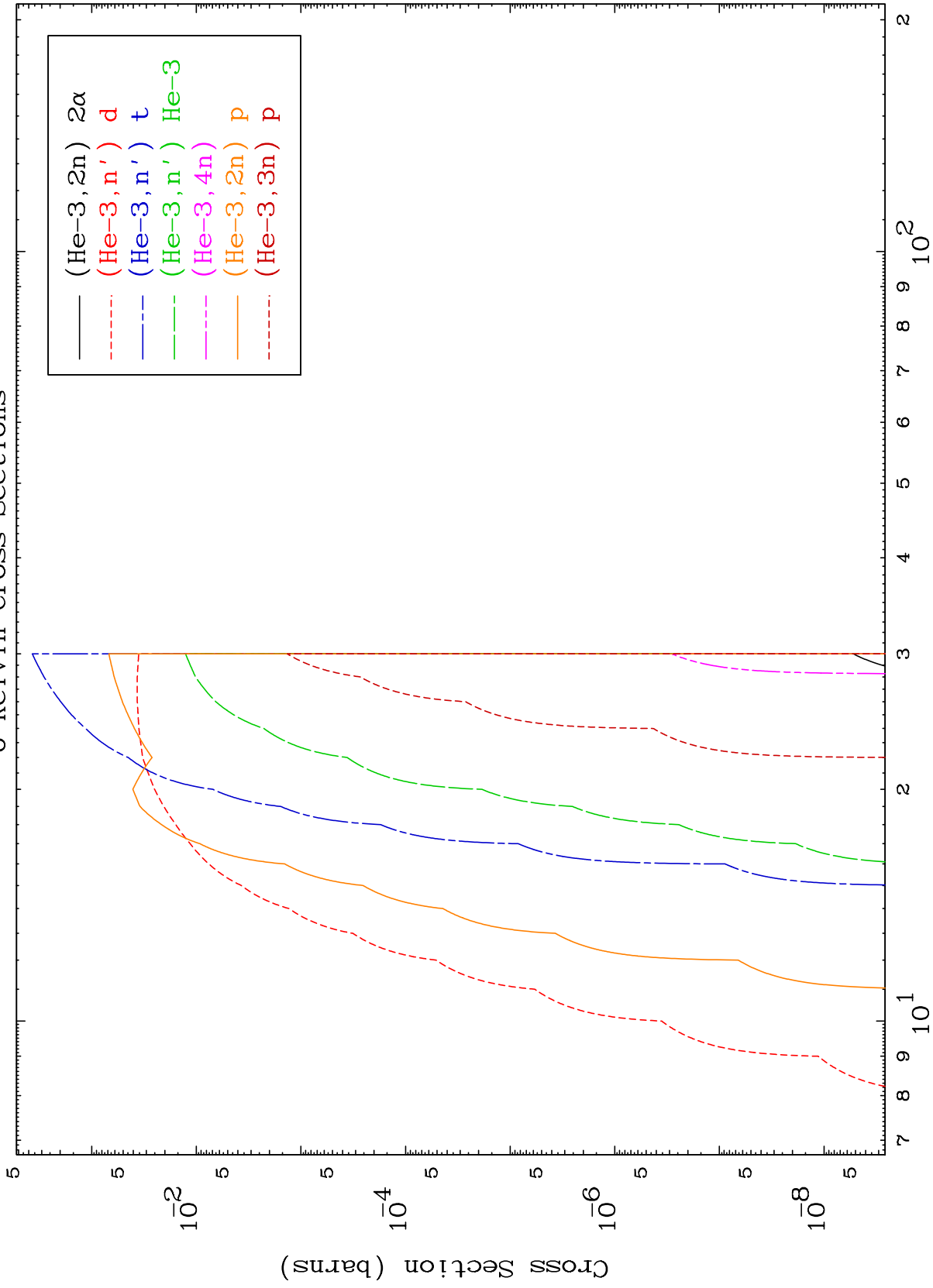
49-In-110



2

Incident Energy (MeV)

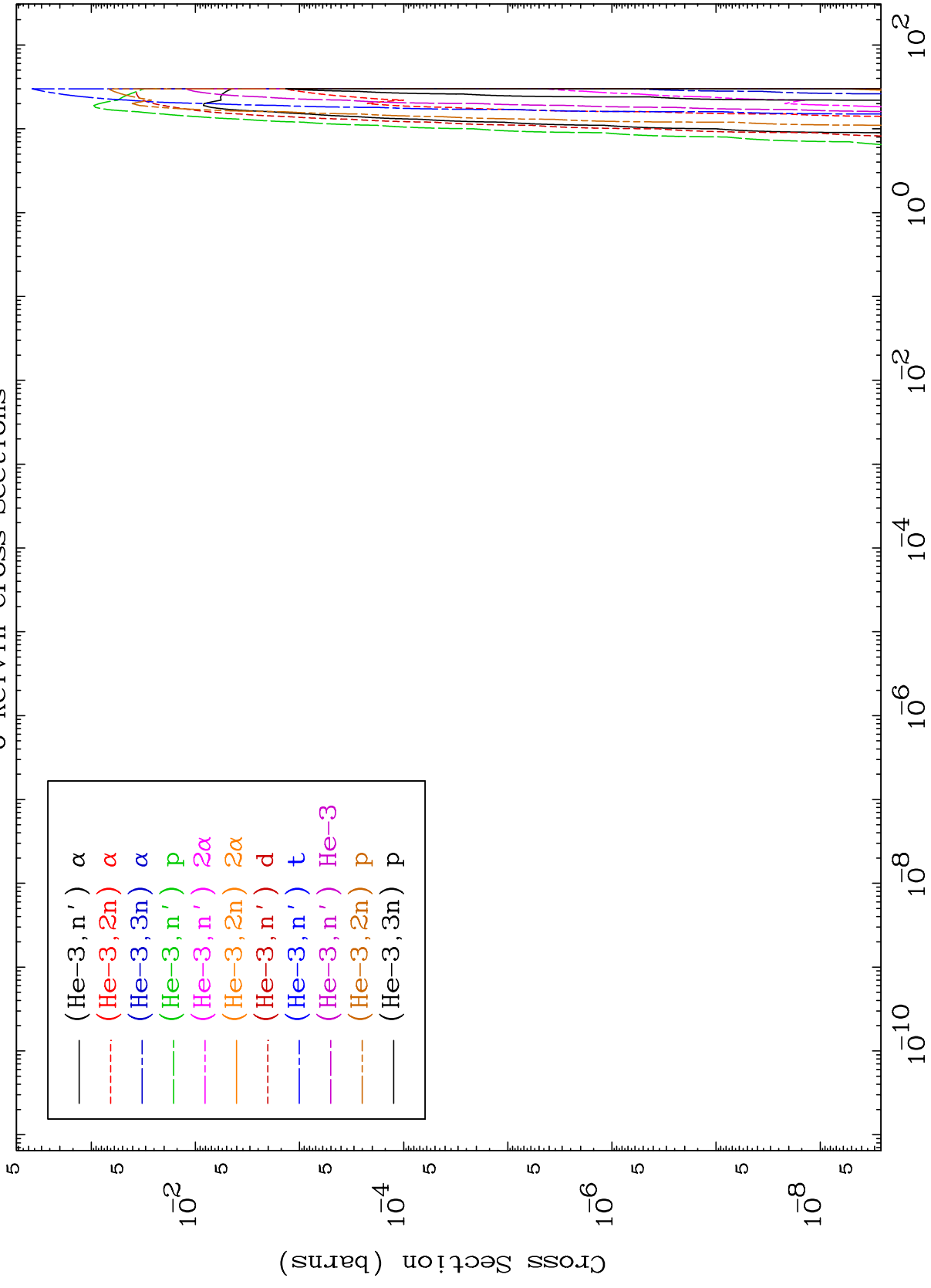
49-In-110



MAT 4917

He-3 Charged Particle
0 Kelvin Cross Sections

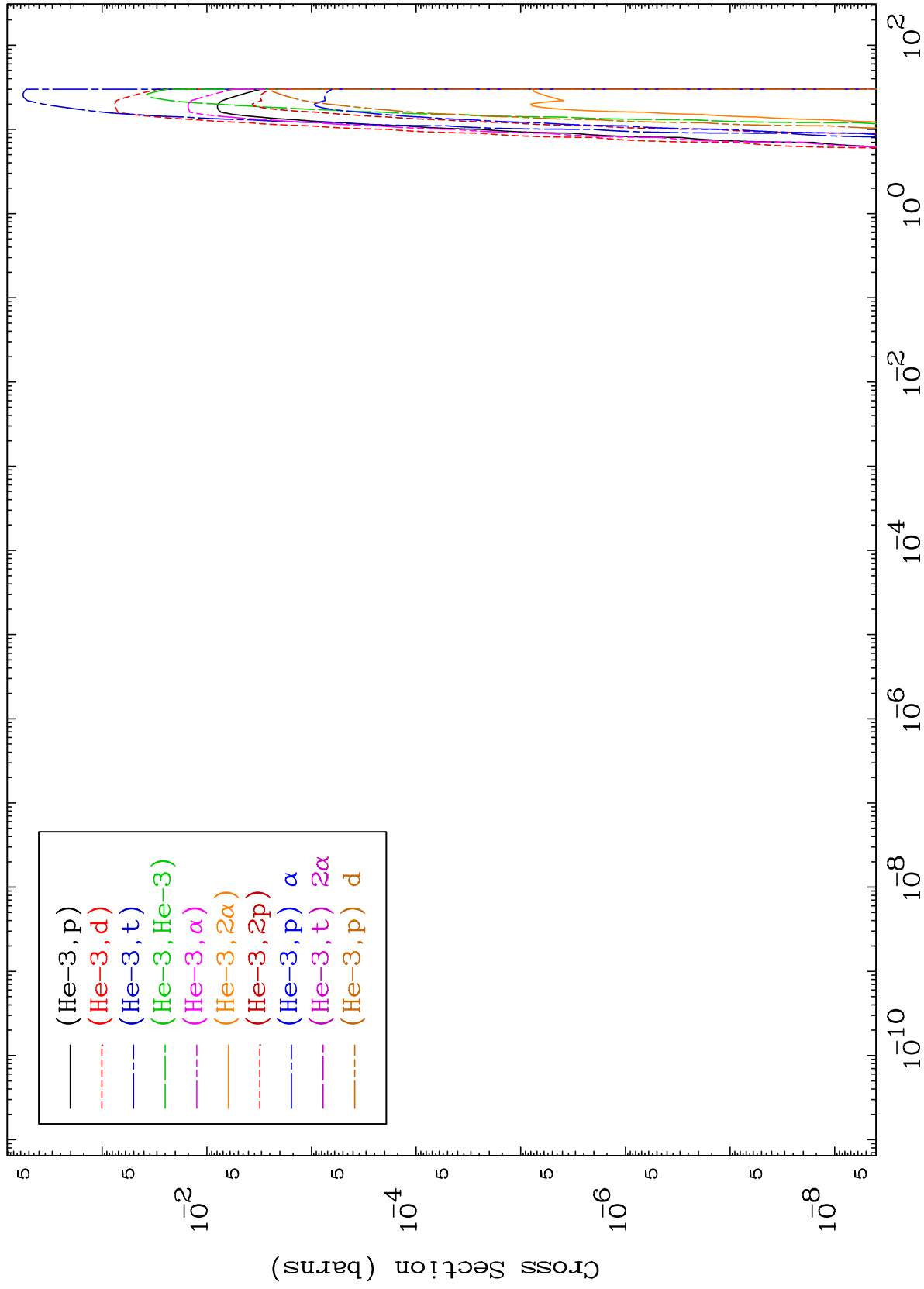
49-In-110



MAT 4917

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-110



5

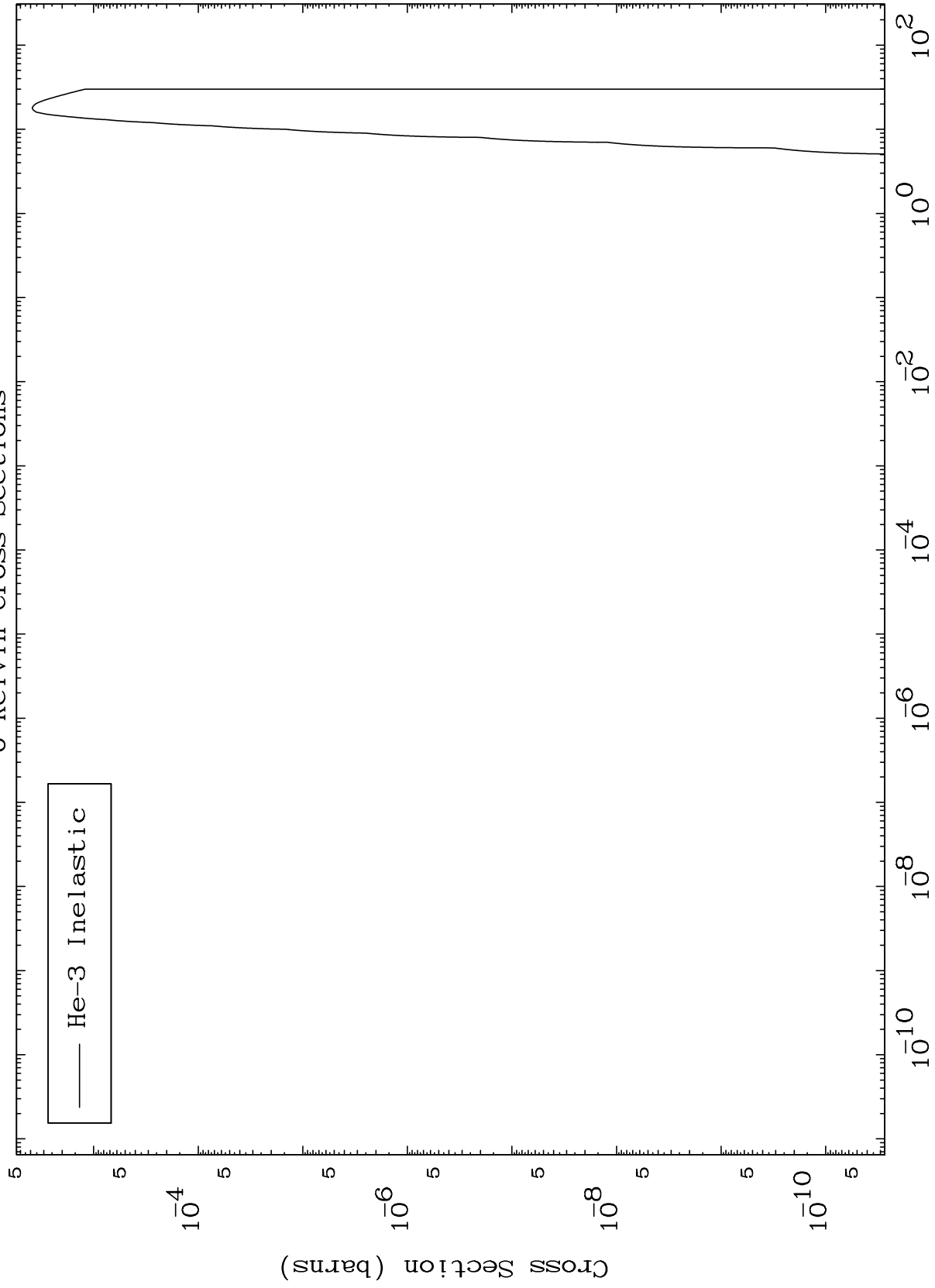
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



6

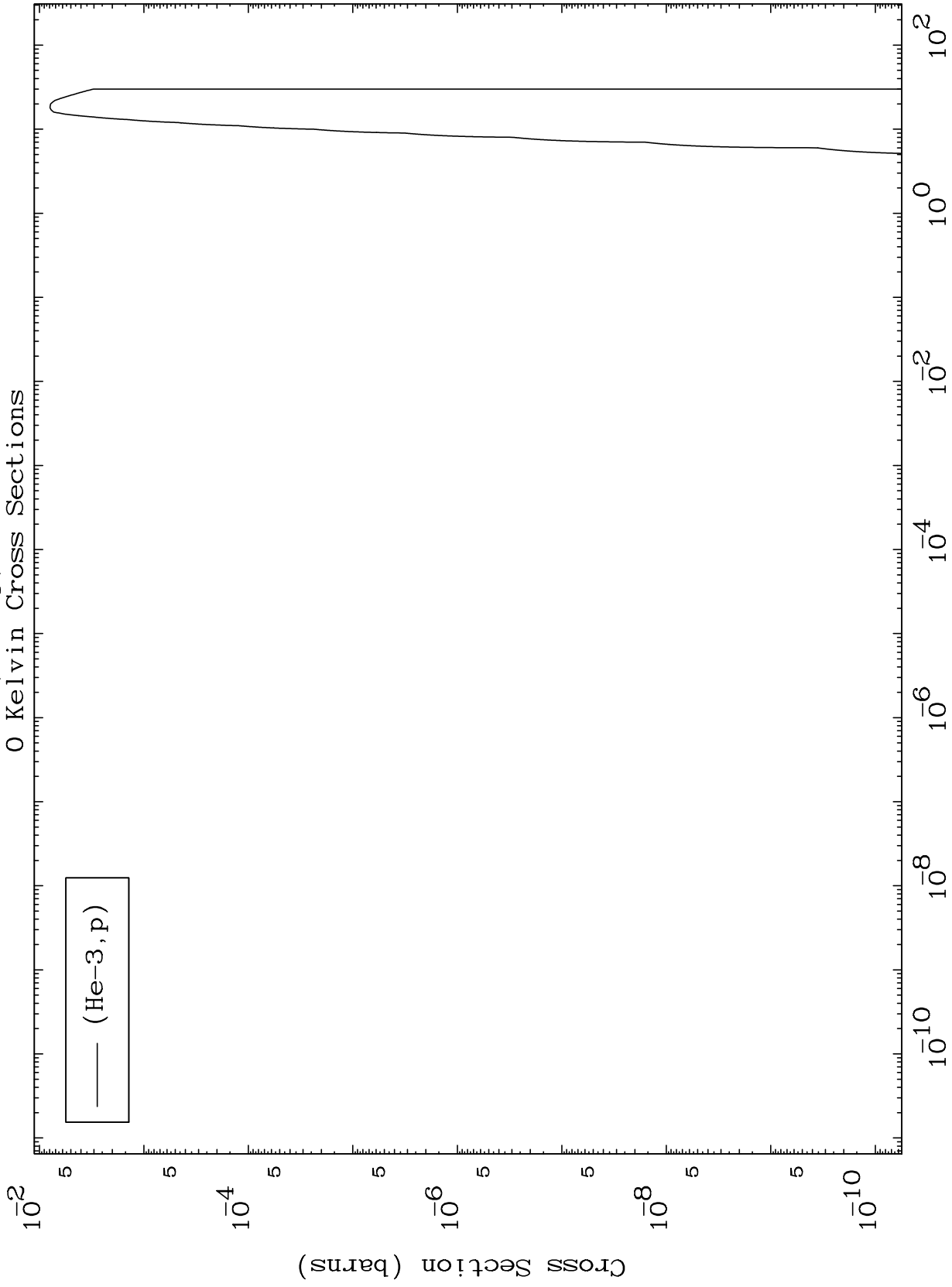
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



7

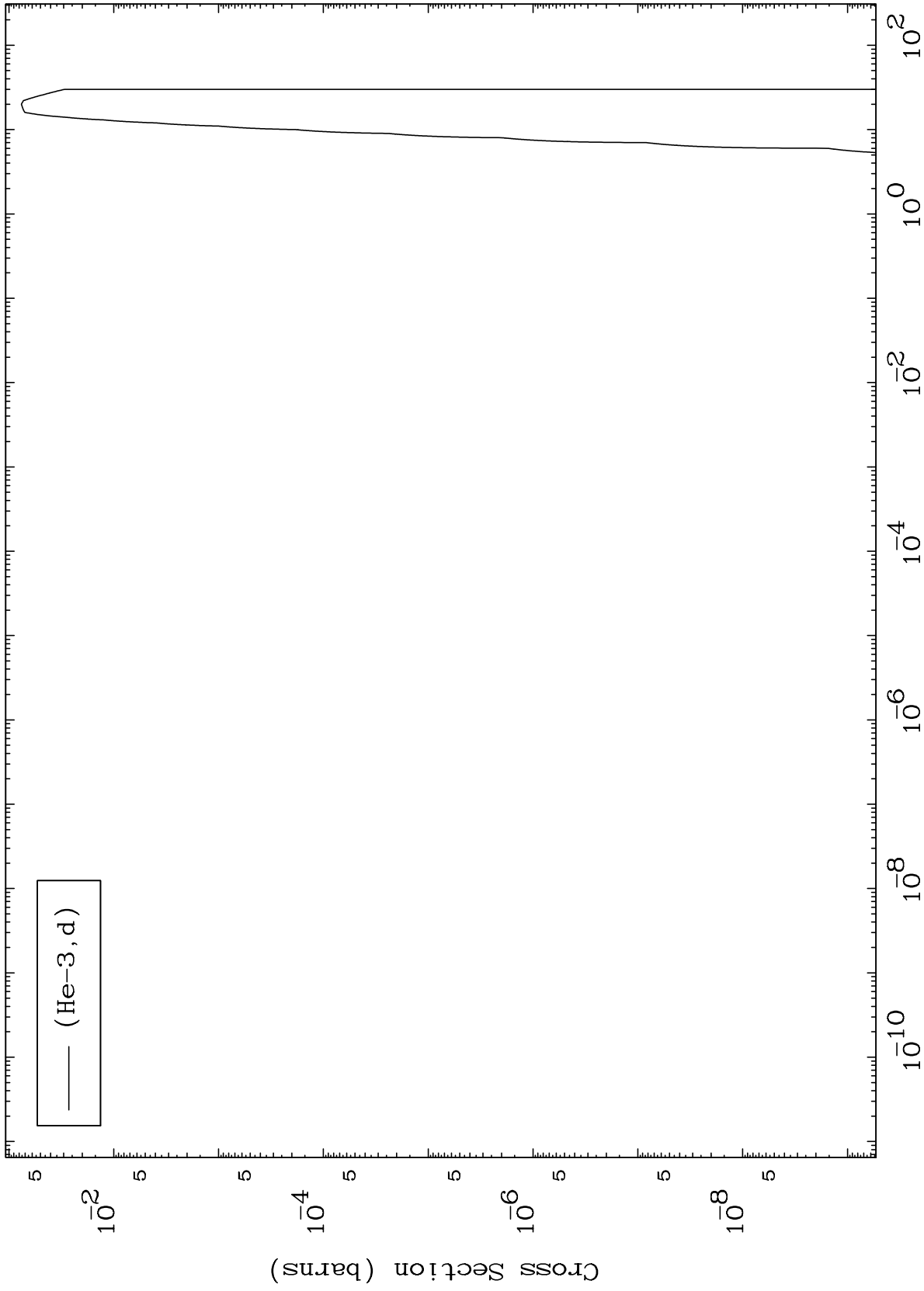
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



8

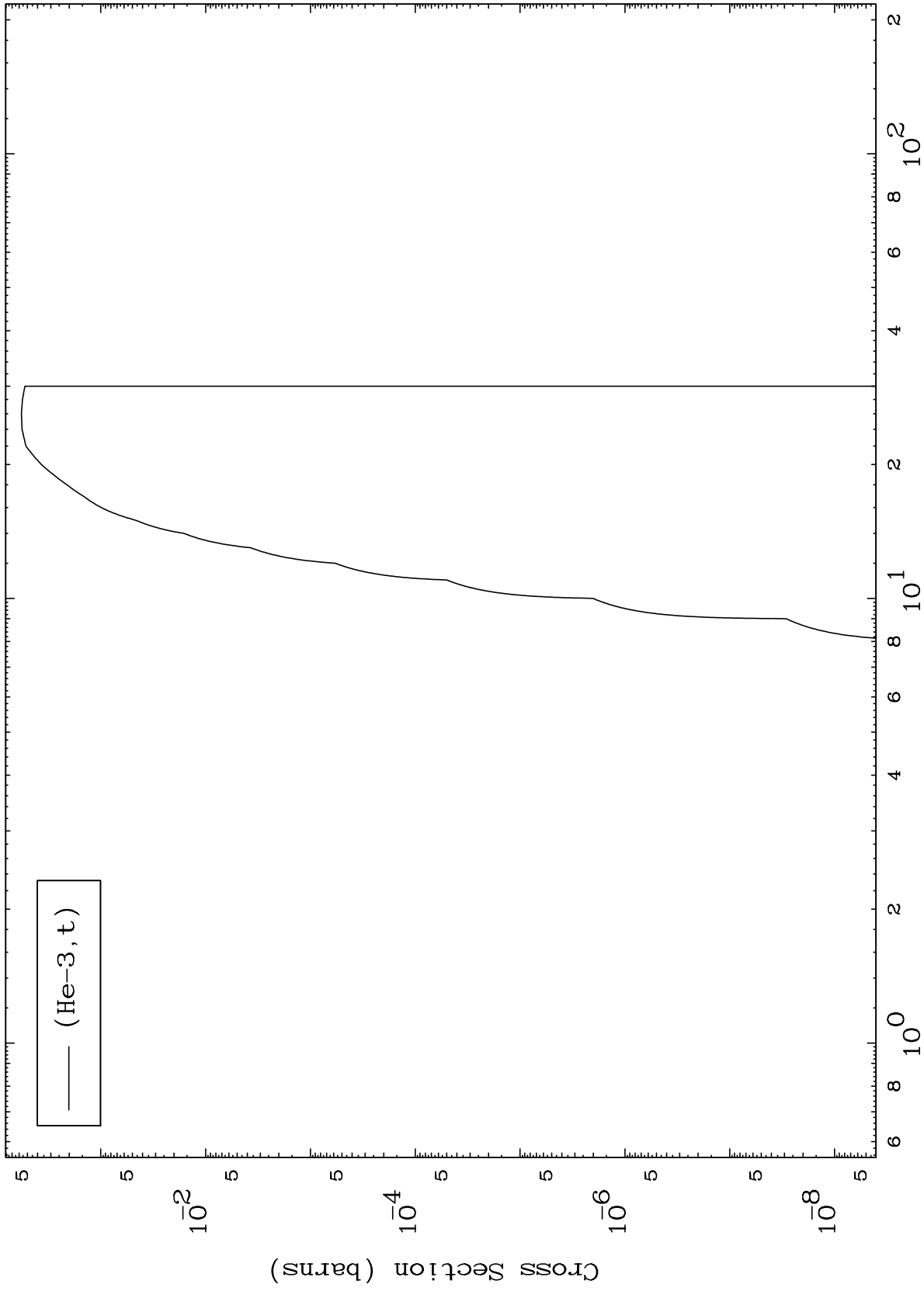
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



(He-3, t)

9

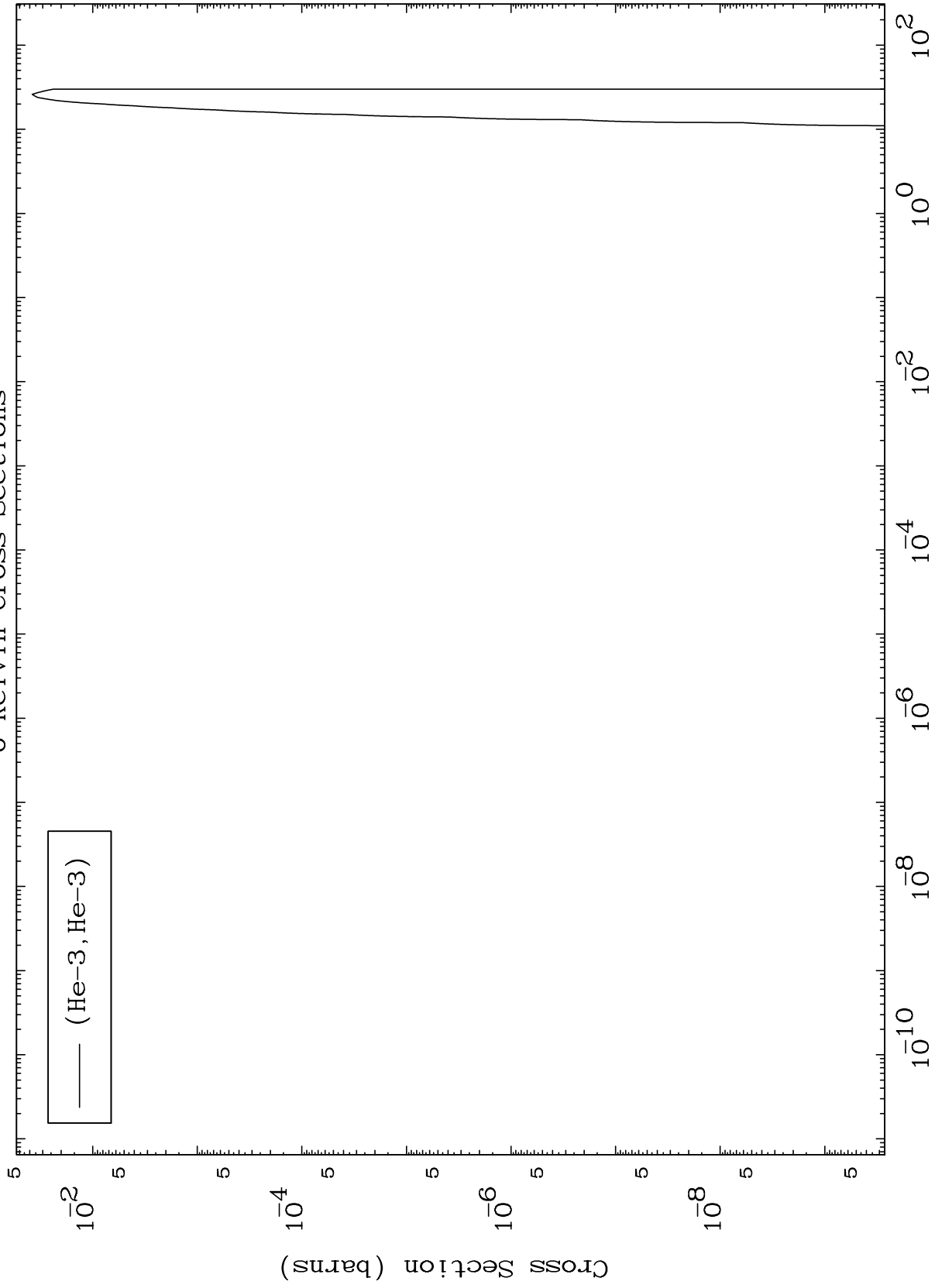
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



10

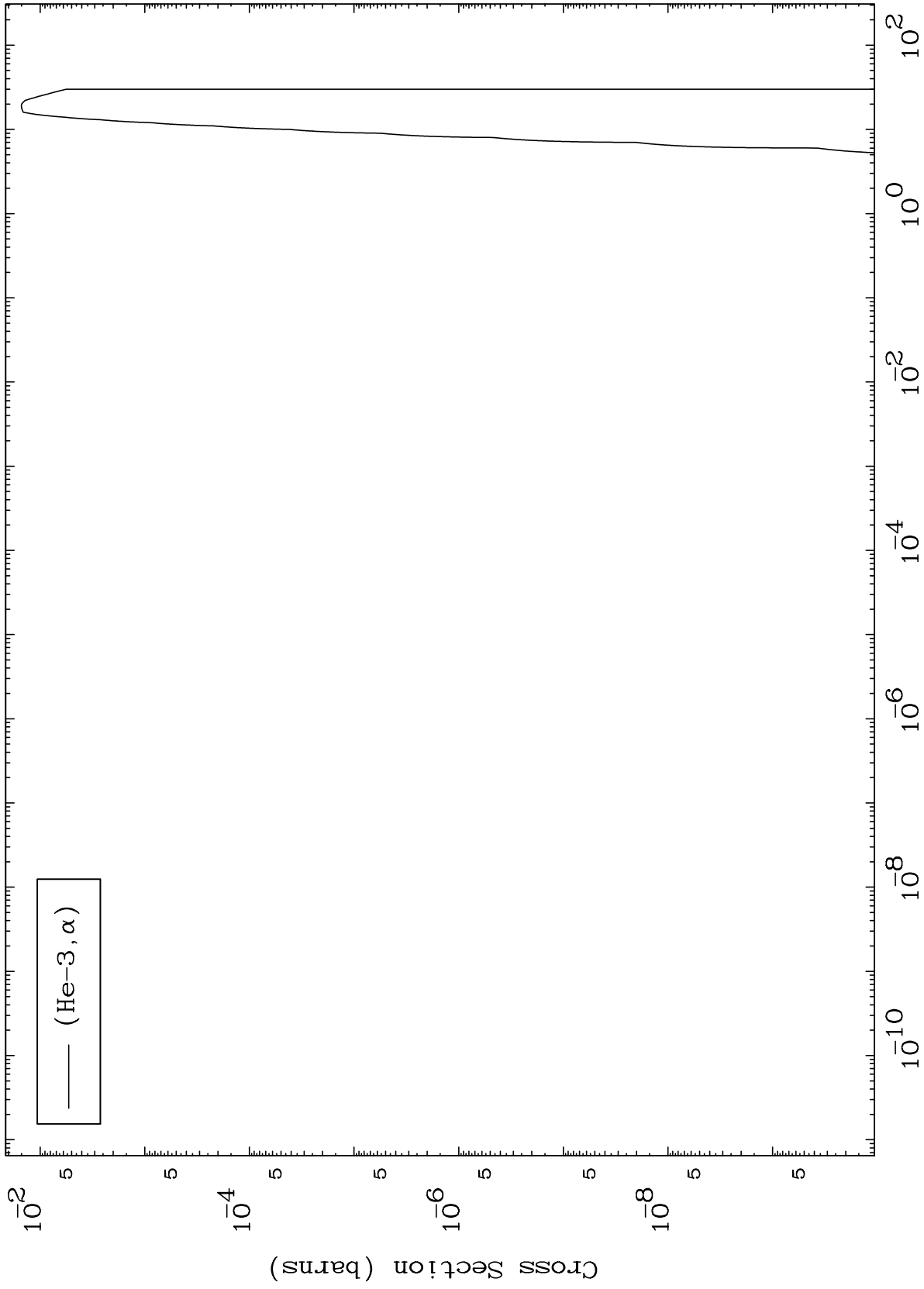
Incident Energy (MeV)

49-In-110

MAT 4917

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

49-In-110



11

Incident Energy (MeV)

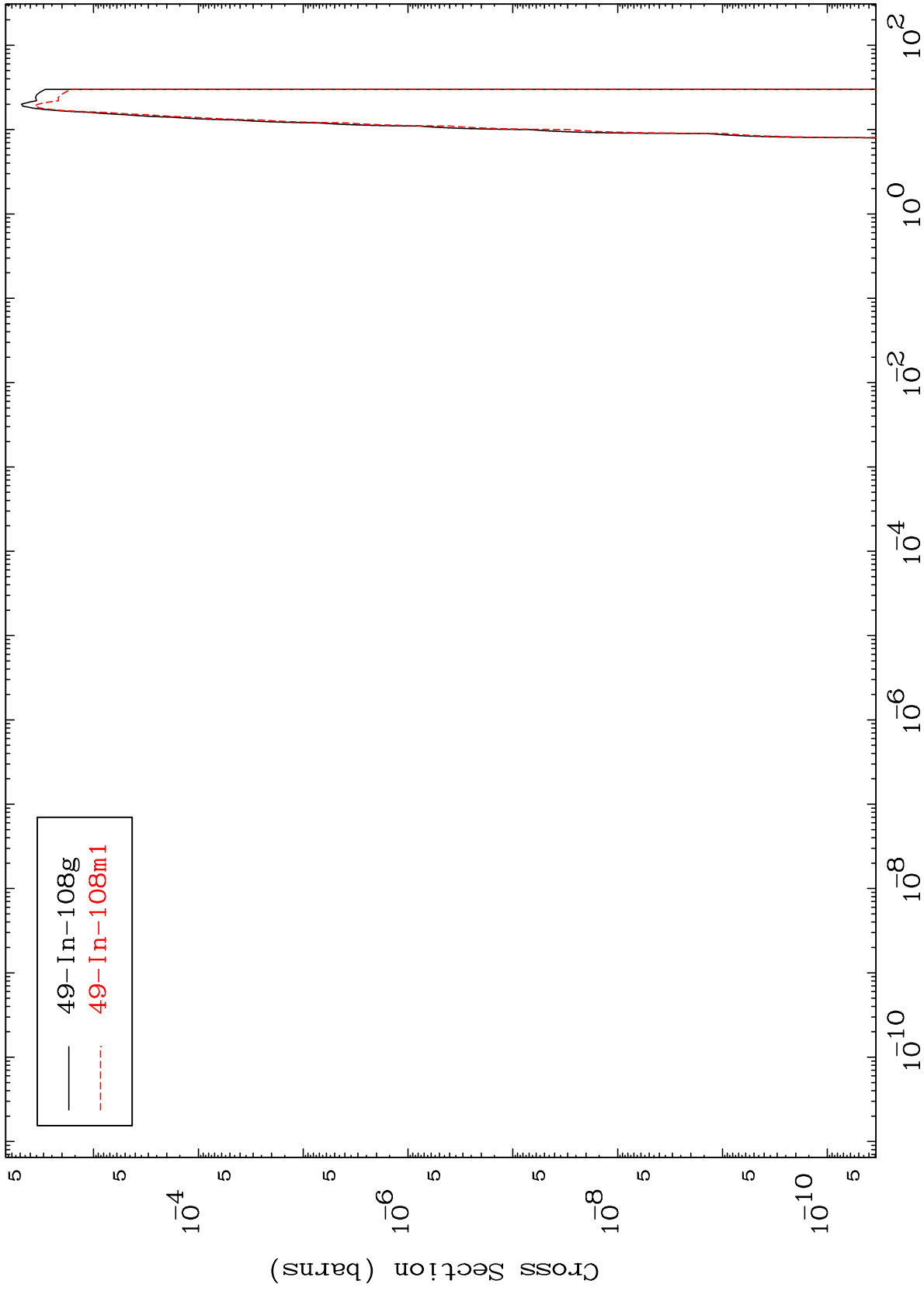
49-In-110

MAT 4917

(He-3, n') α

49-In-110

Radionuclide Production Cross Section



12

Incident Energy (MeV)

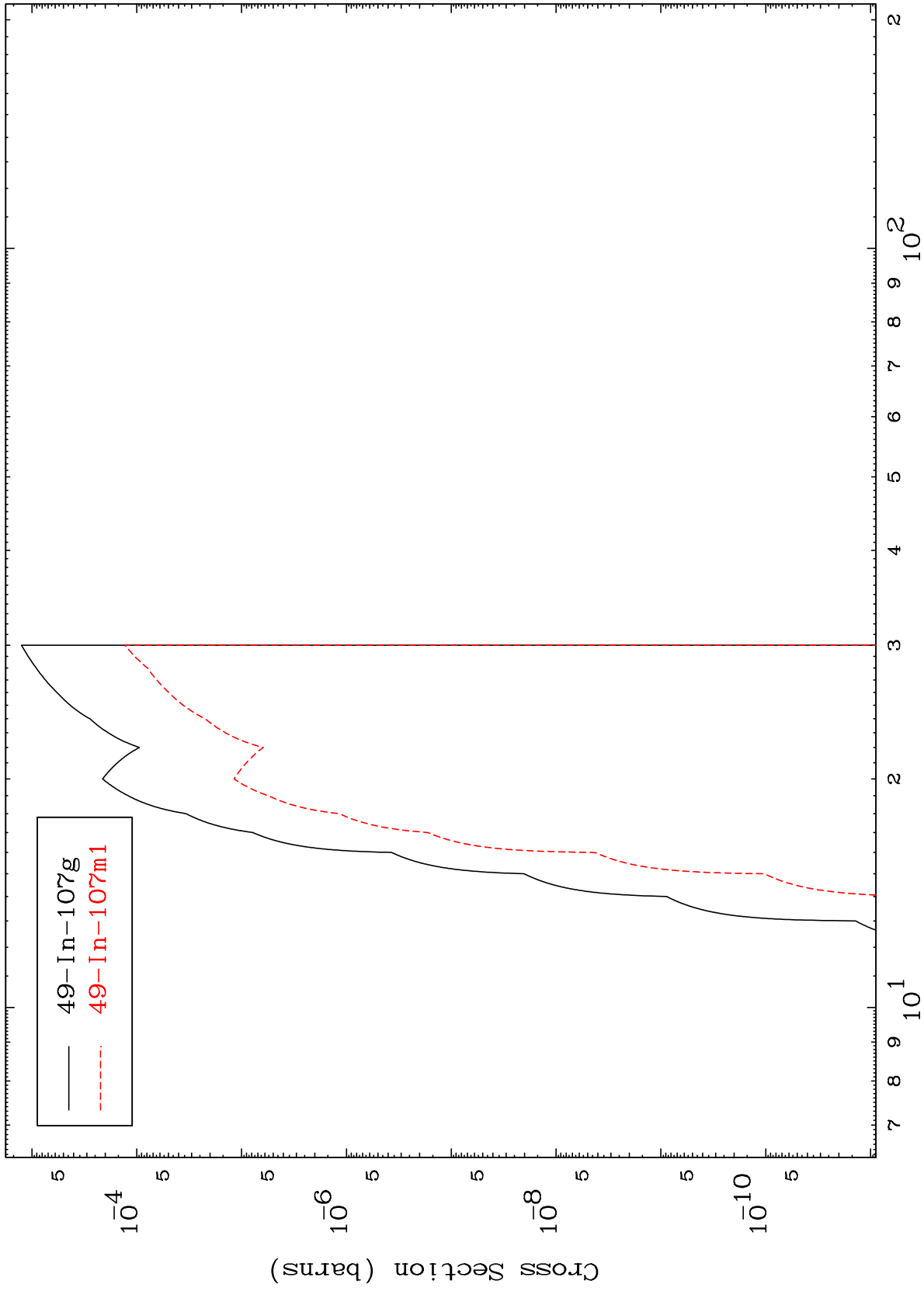
49-In-110

MAT 4917

(He-3,2n) α

49-In-110

Radionuclide Production Cross Section



13

Incident Energy (MeV)

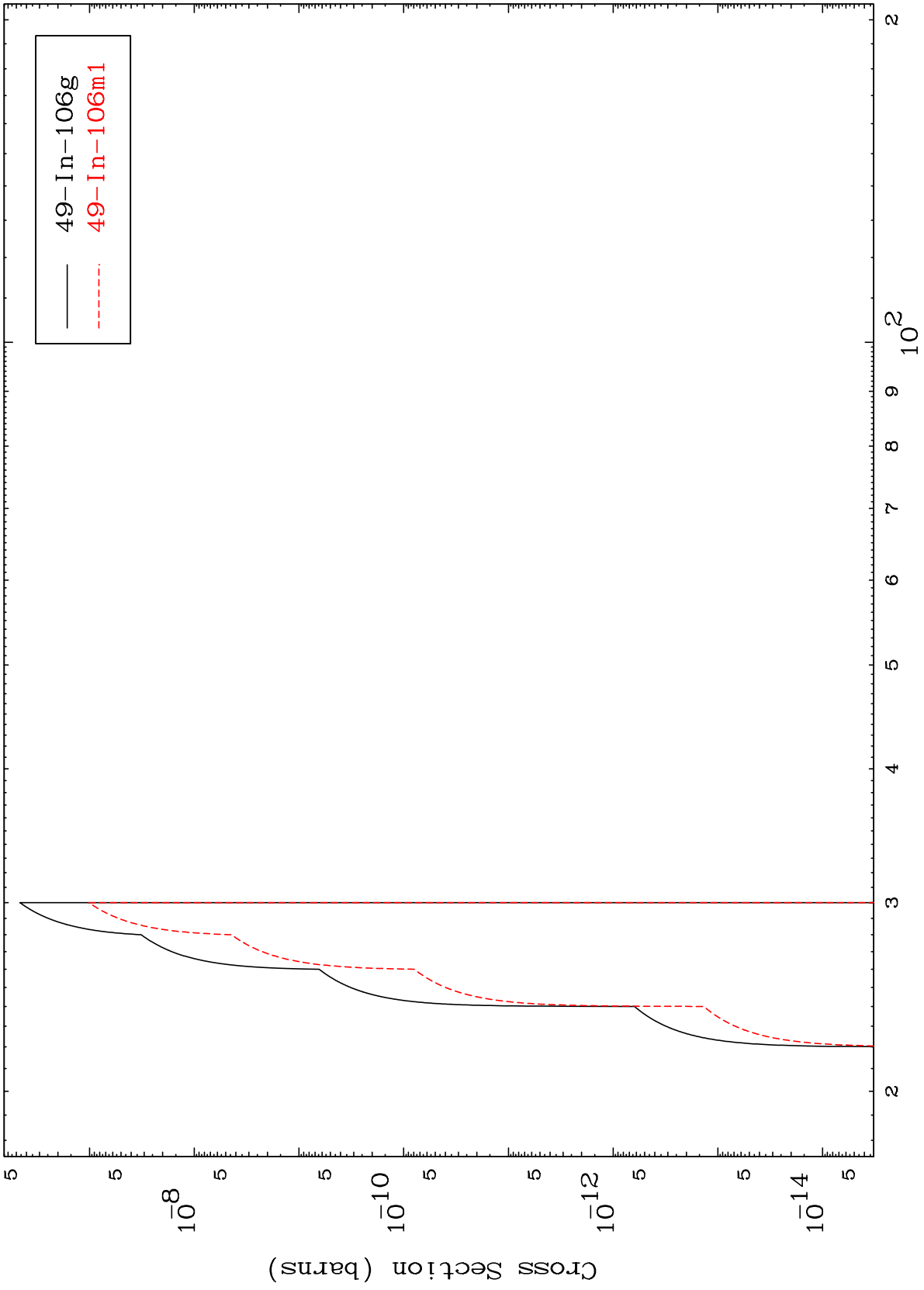
49-In-110

MAT 4917

(He-3,3n) α

49-In-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

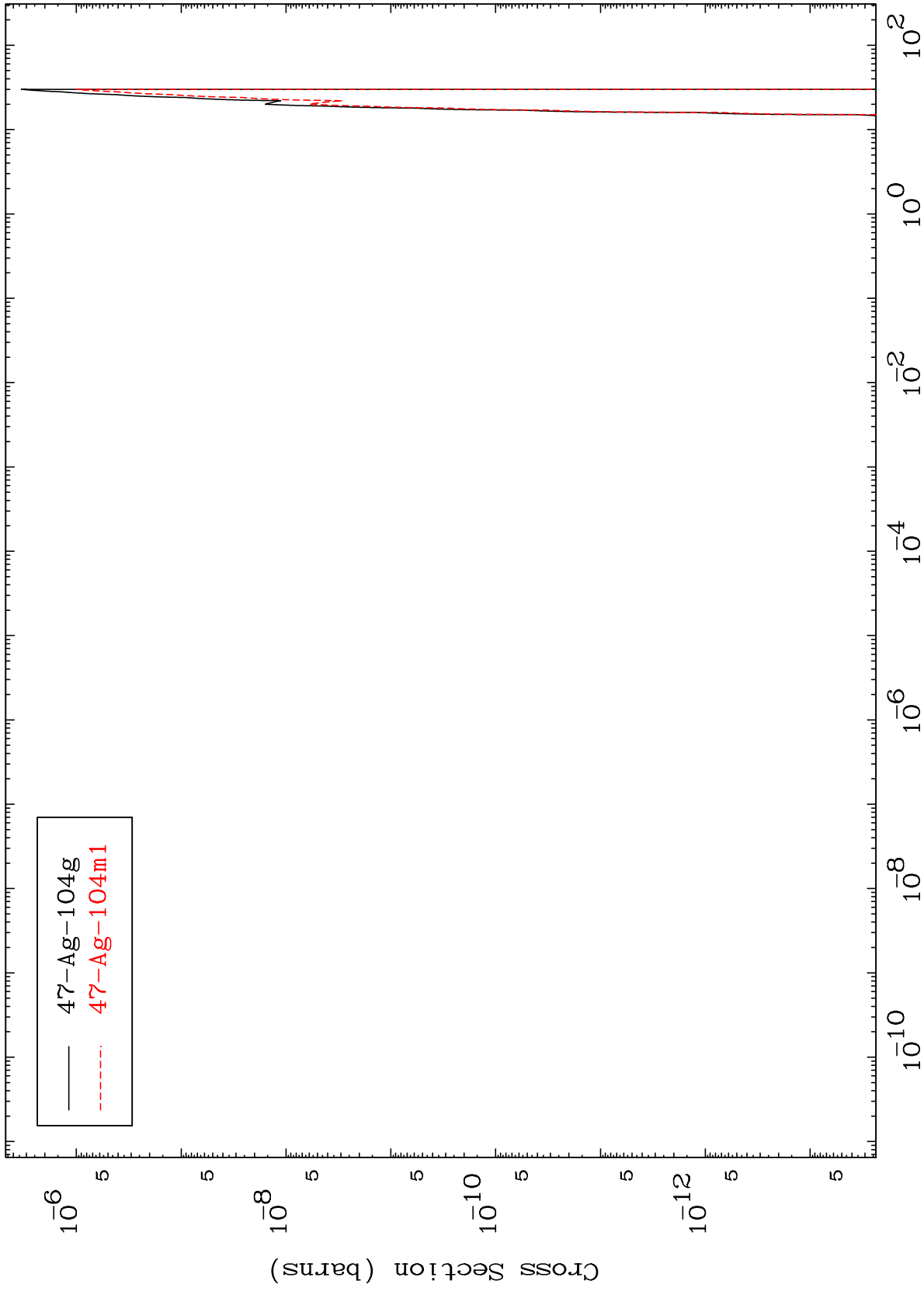
49-In-110

MAT 4917

(He-3, n') 2 α

49-In-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

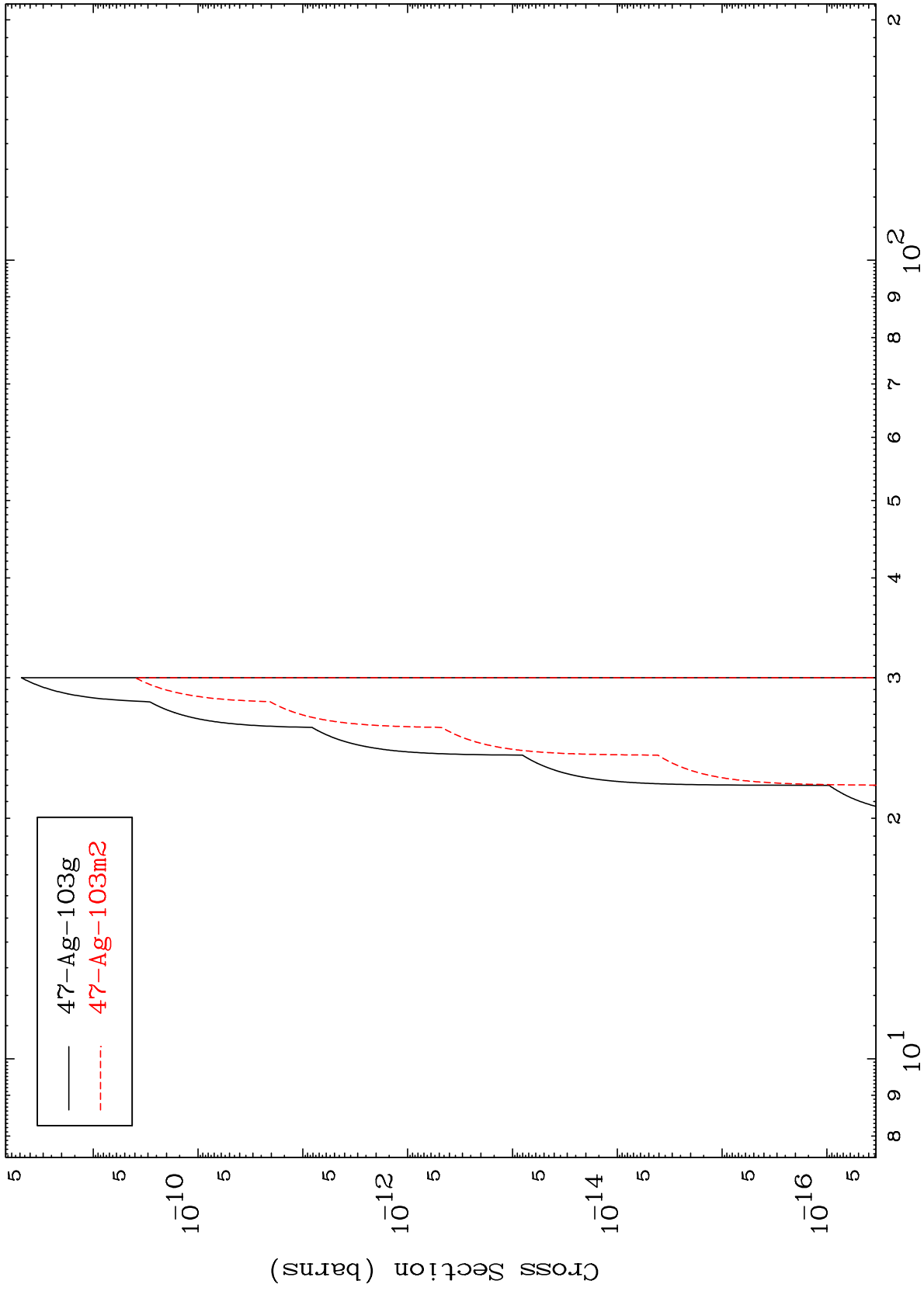
49-In-110

MAT 4917

(He-3,2n) 2α

49-In-110

Radionuclide Production Cross Section



16

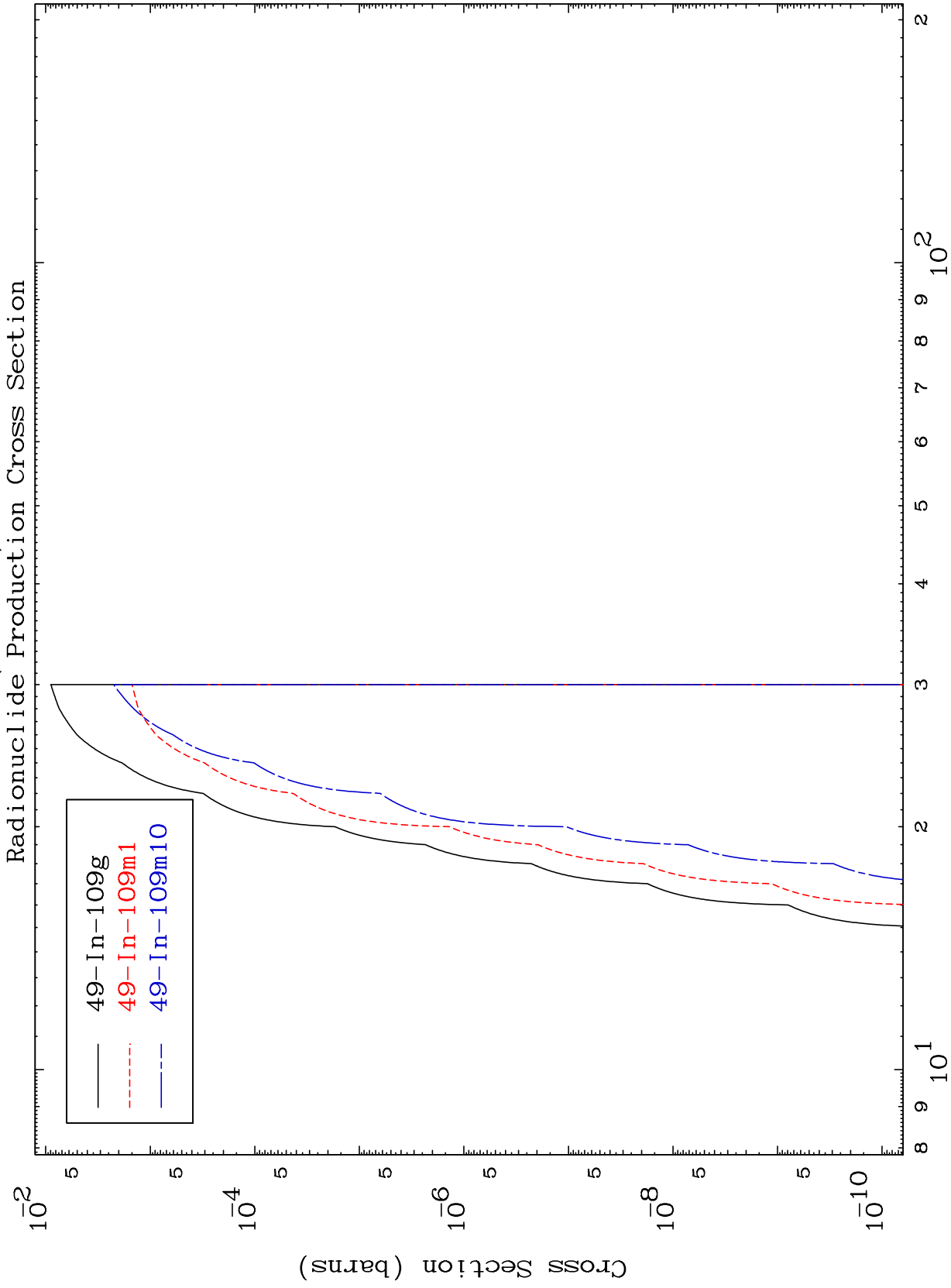
Incident Energy (MeV)

49-In-110

MAT 4917

(He-3, n') He-3

49-In-110

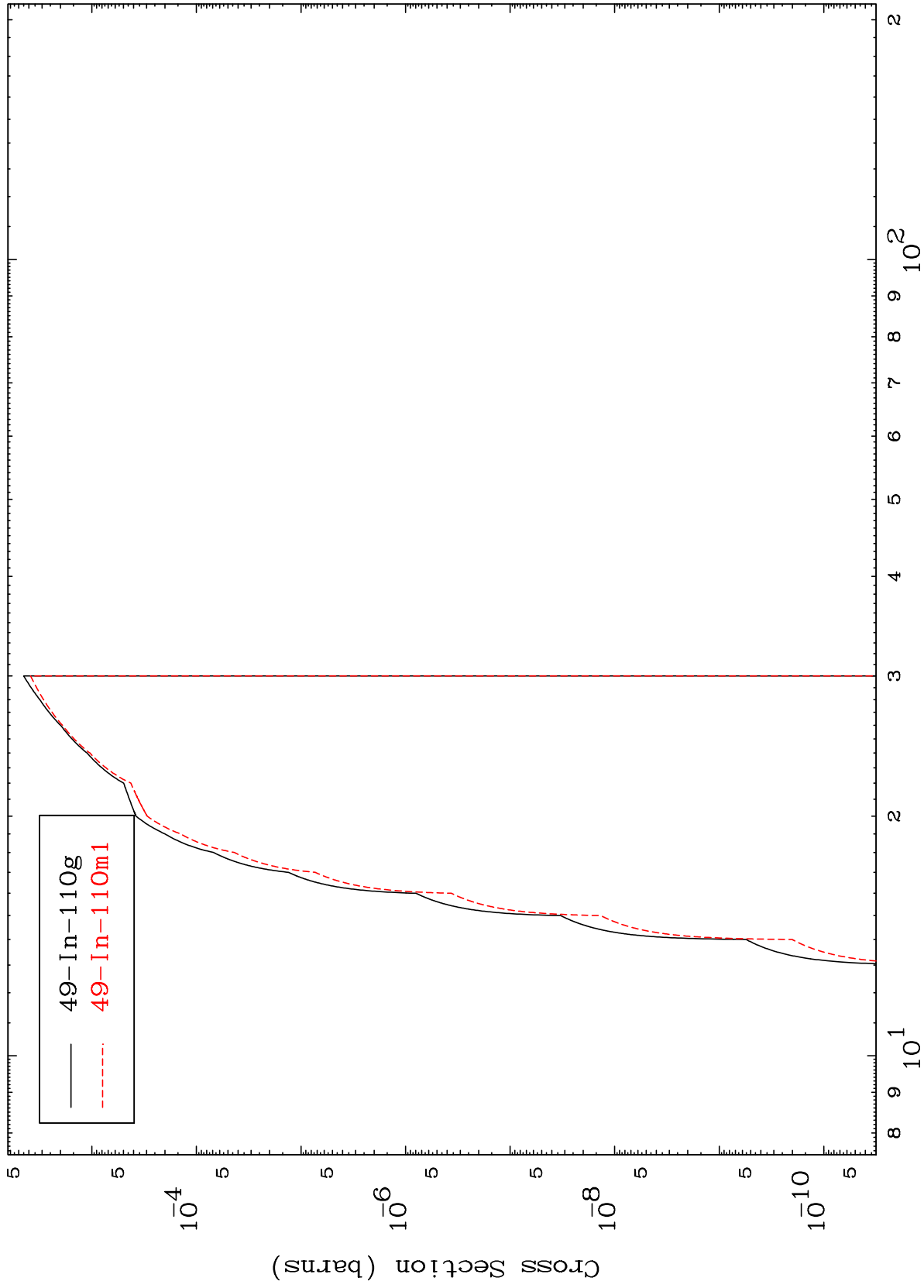


17

MAT 4917

49-In-110

(He-3,2n) p
Radionuclide Production Cross Section



18

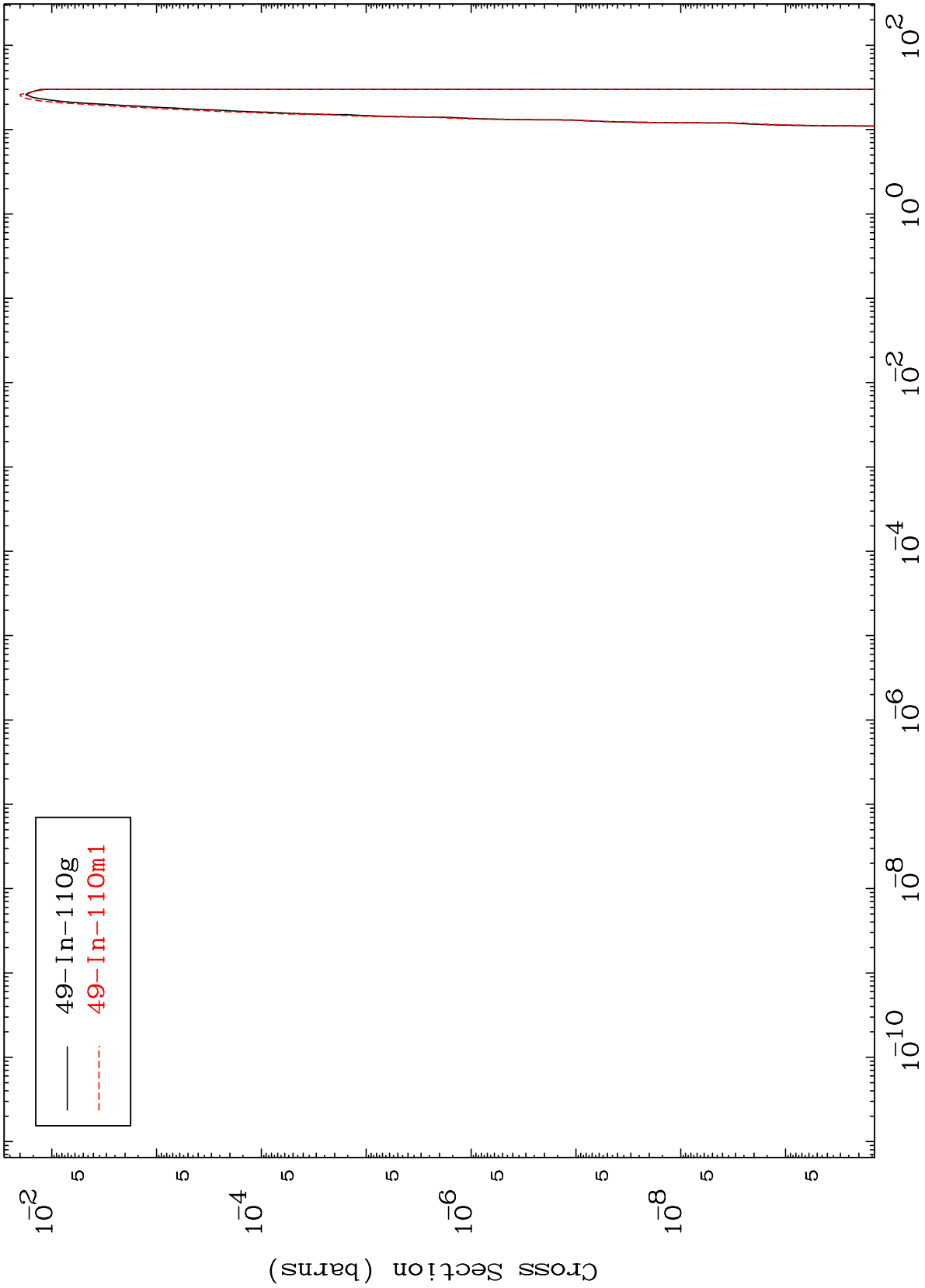
49-In-110

MAT 4917

(He-3, He-3)

49-In-110

Radionuclide Production Cross Section



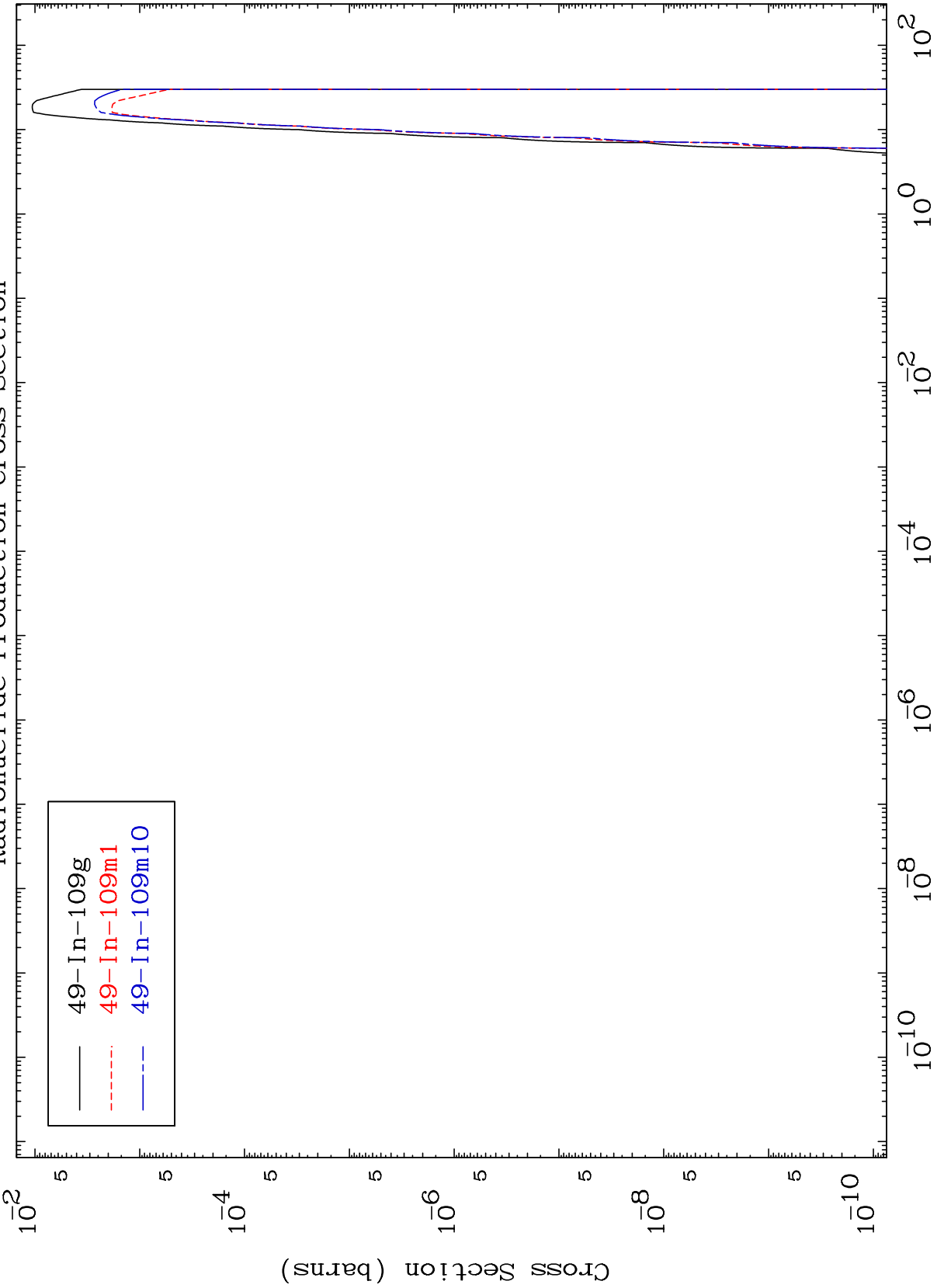
49-In-110g
49-In-110m1

MAT 4917

(He-3, α)

49-In-110

Radionuclide Production Cross Section



20

Incident Energy (MeV)

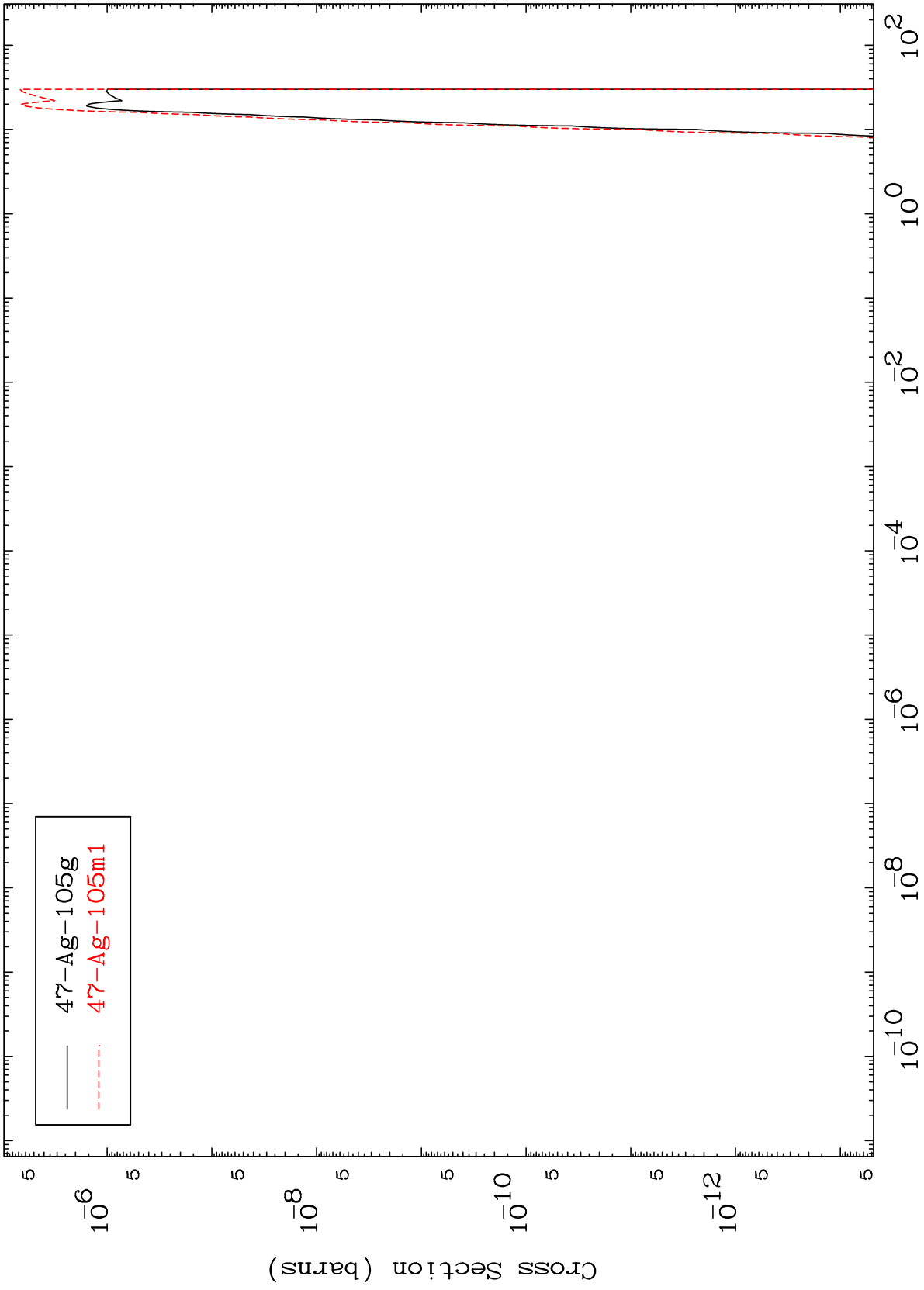
49-In-110

MAT 4917

(He-3,2α)

49-In-110

Radionuclide Production Cross Section

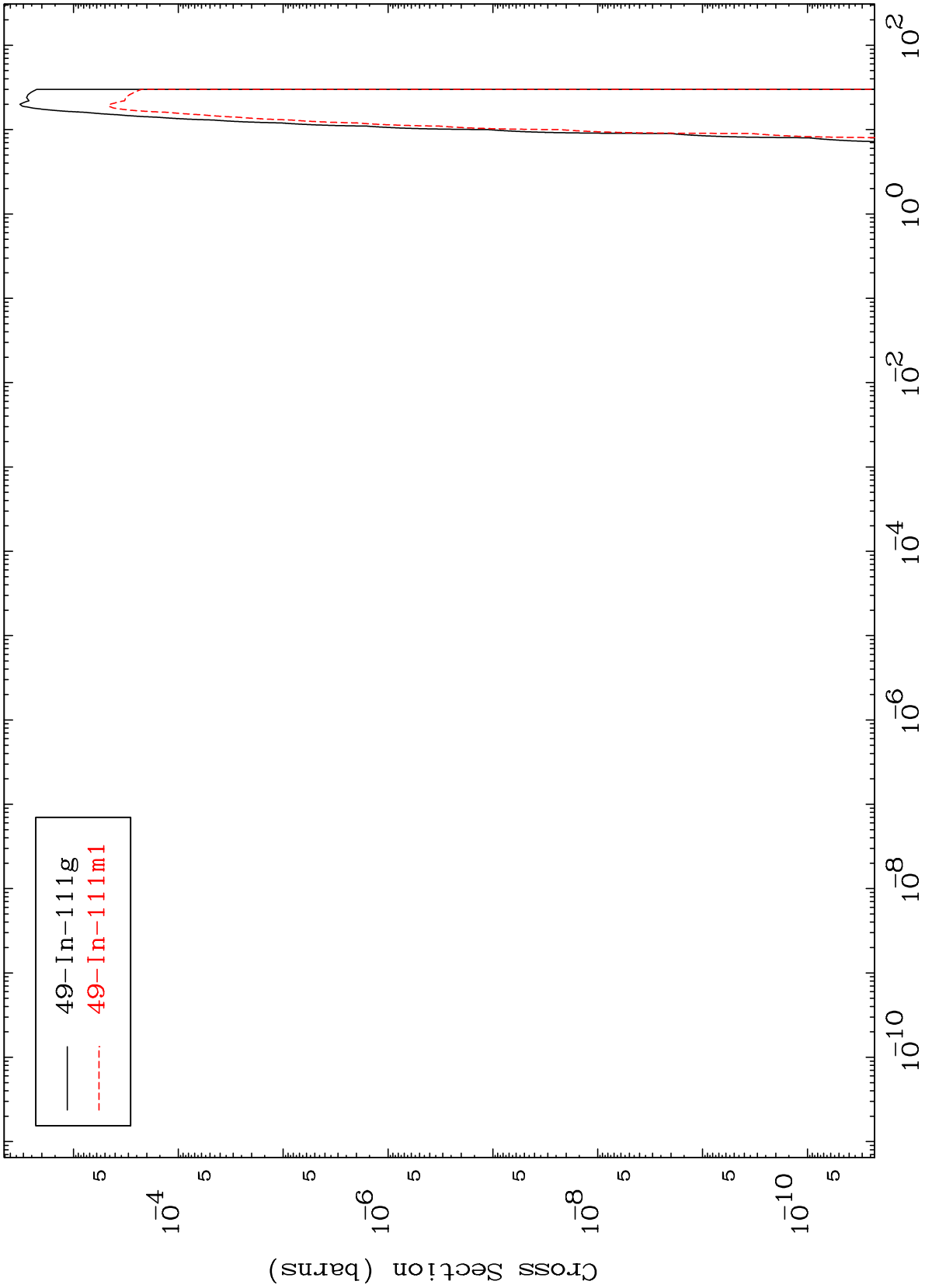


MAT 4917

(He-3,2p)

49-In-110

Radionuclide Production Cross Section



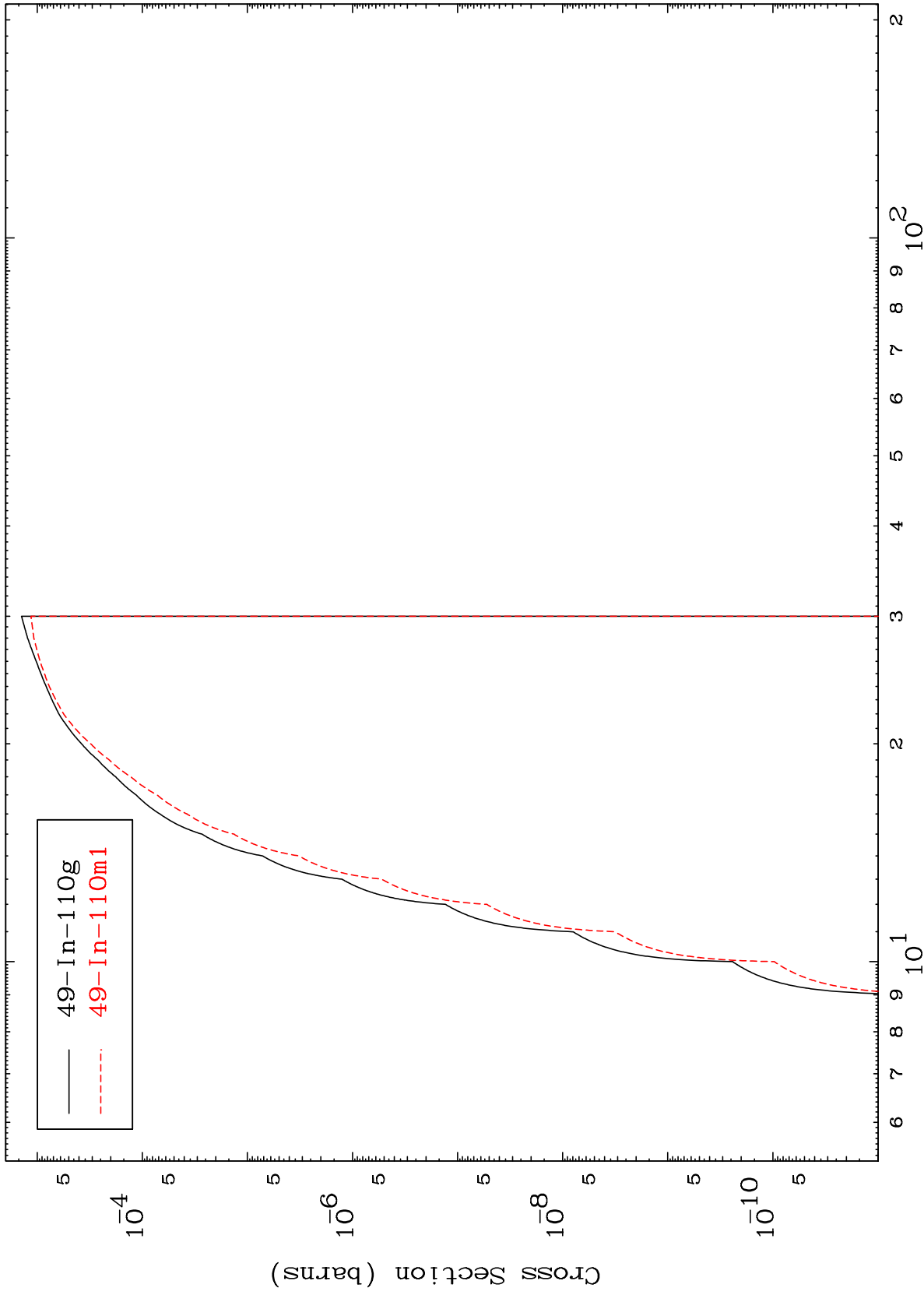
— 49-In-111g
- - - 49-In-111m1

MAT 4917

(He-3,p) d

49-In-110

Radionuclide Production Cross Section



23

Incident Energy (MeV)

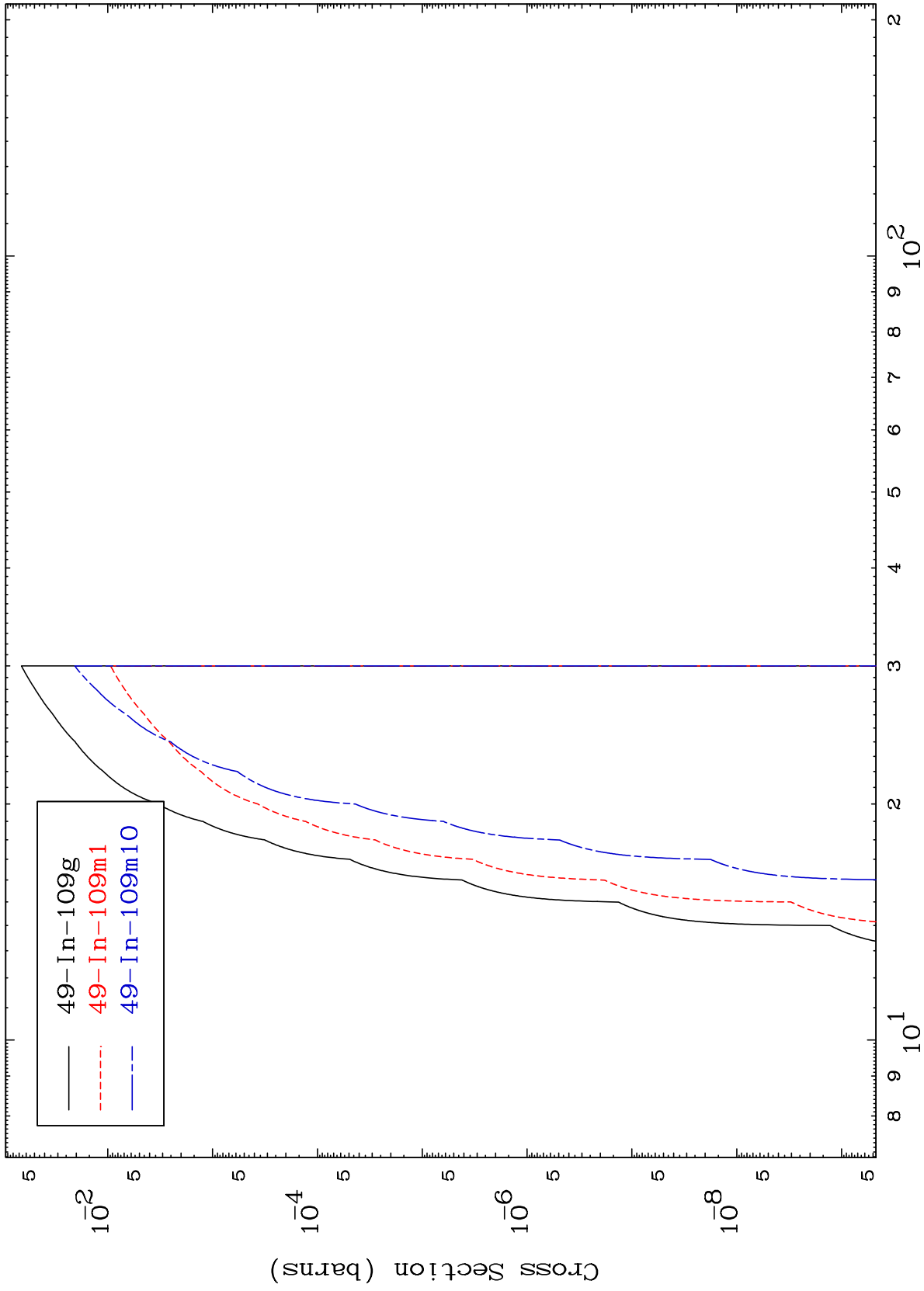
49-In-110

MAT 4917

(He-3,p) t

49-In-110

Radionuclide Production Cross Section



24

49-In-110