

Program EVALPLOT
(Version 2018-1)

by

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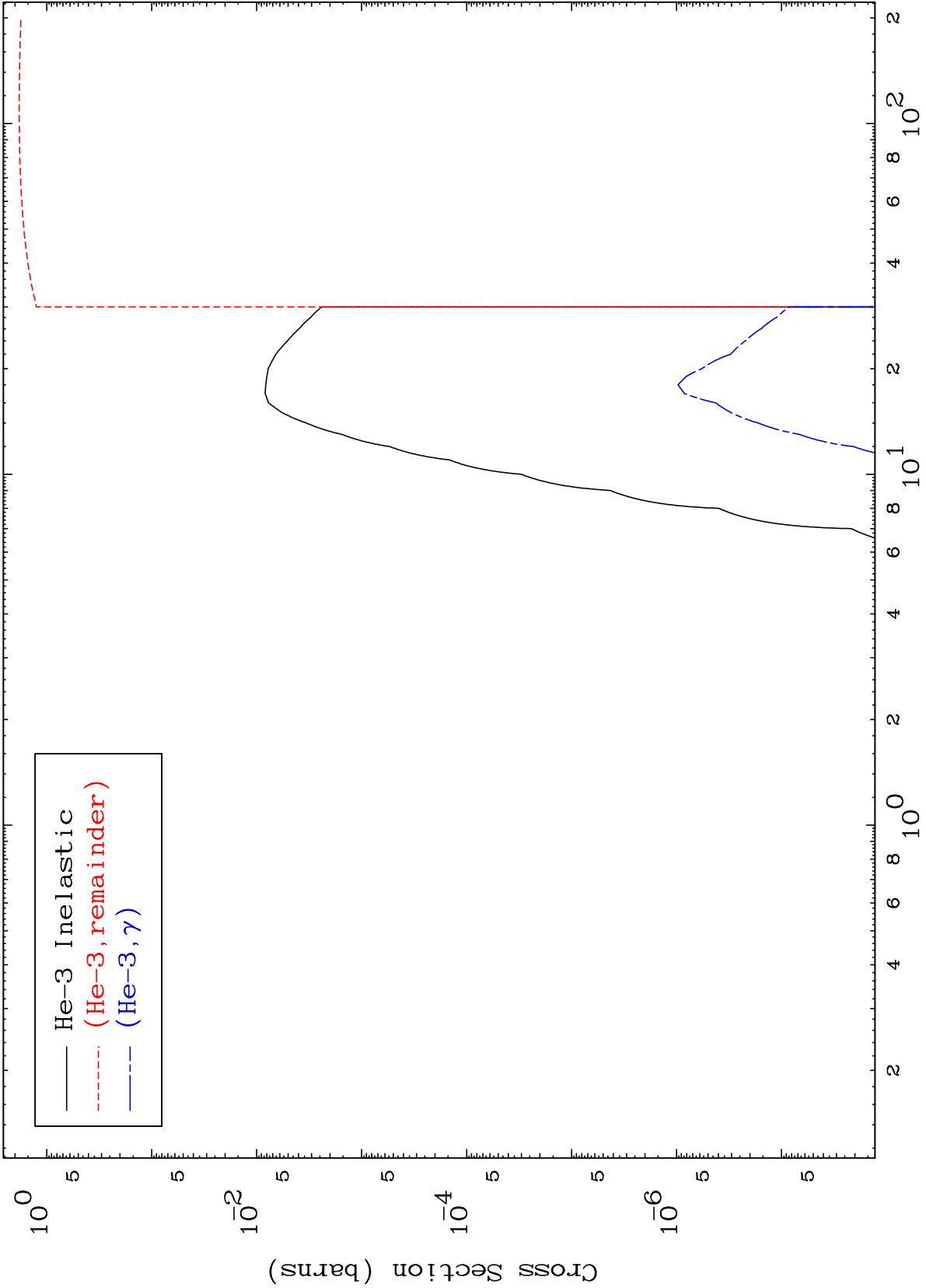
Press Mouse Button to Start

MAT 4917

He-3 Major

49-In-110

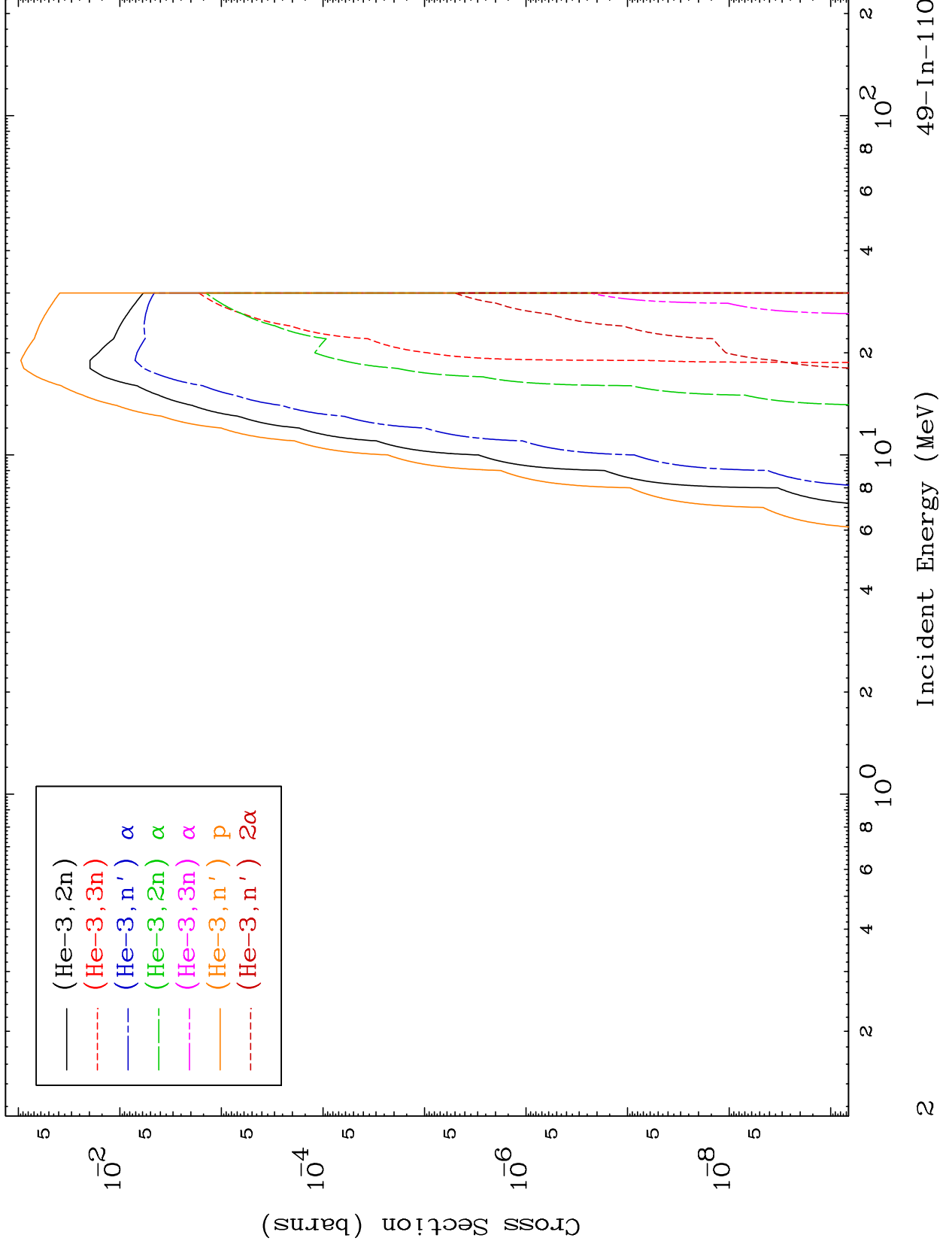
0 Kelvin Cross Sections



MAT 4917

He-3 Neutron Production
0 Kelvin Cross Sections

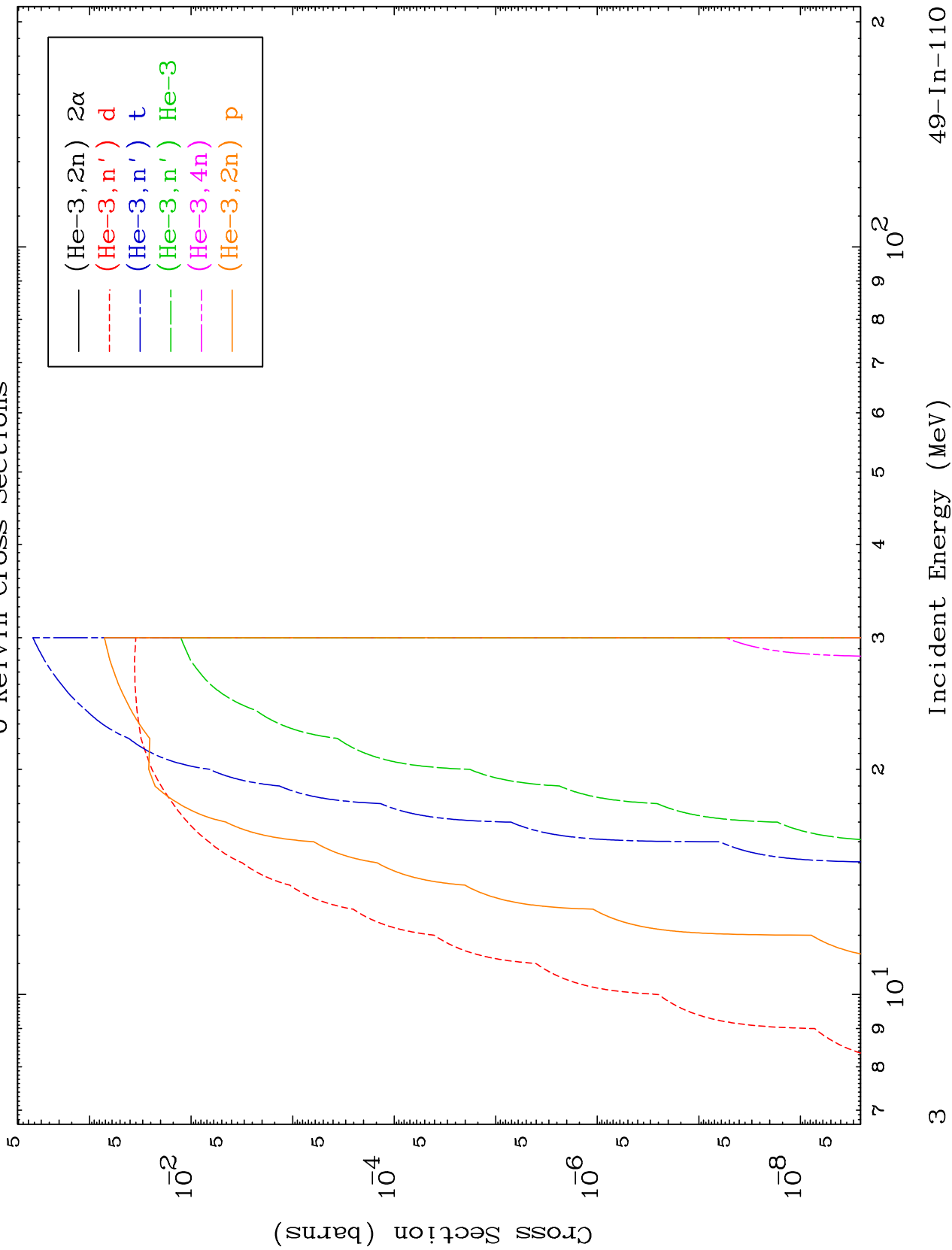
49-In-110



MAT 4917

He-3 Neutron Production
0 Kelvin Cross Sections

49-In-110



49-In-110

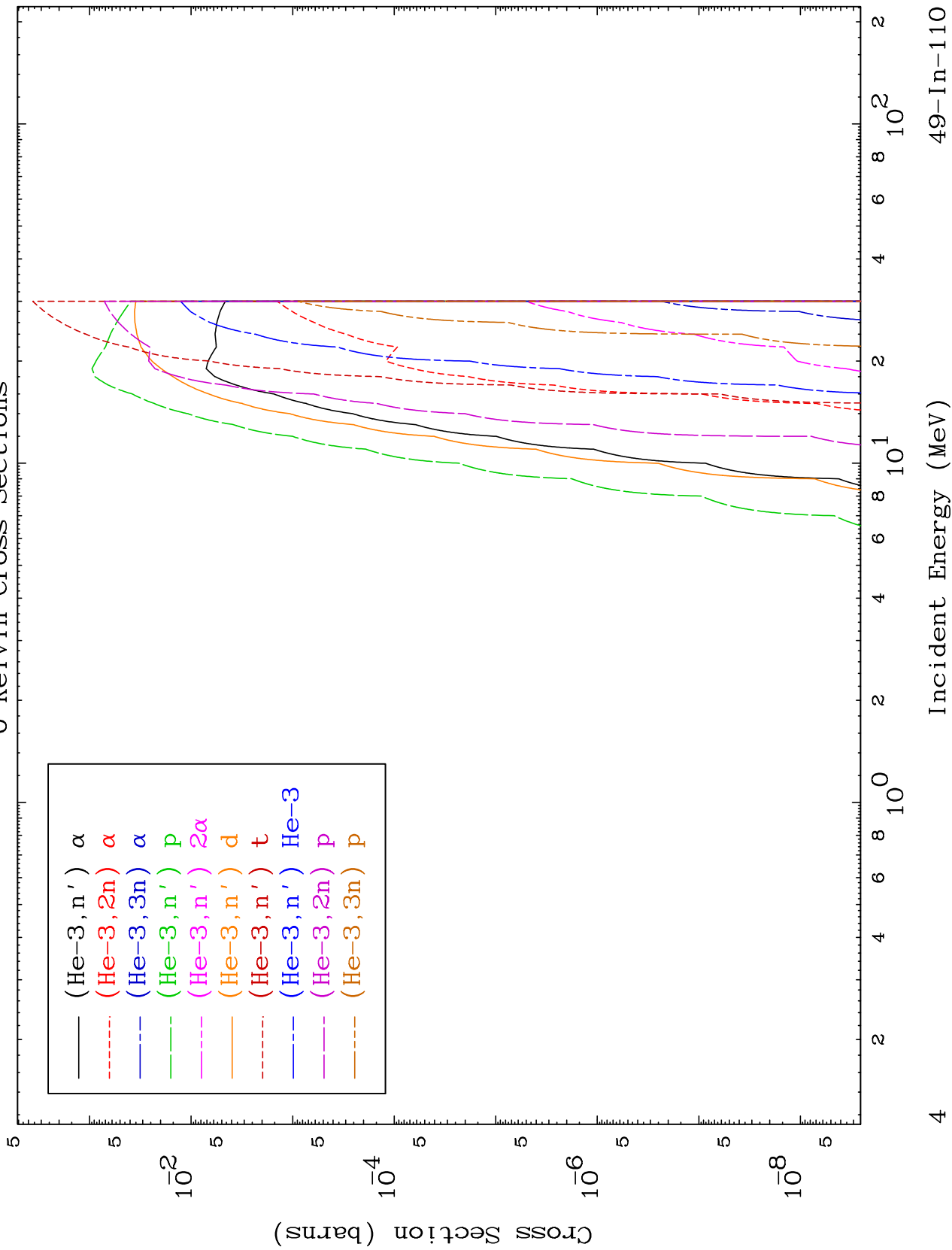
Incident Energy (MeV)

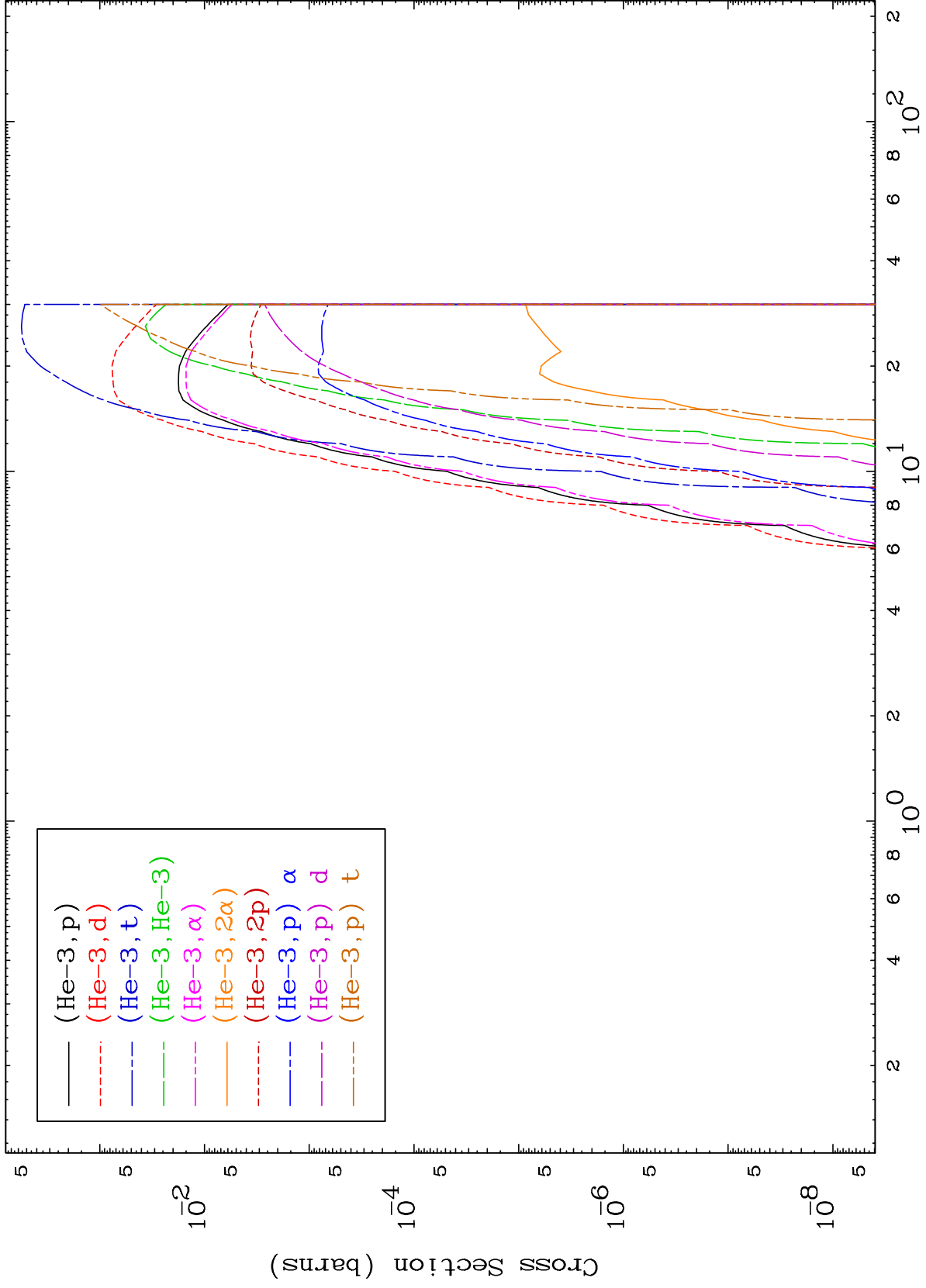
3

MAT 4917

He-3 Charged Particle
0 Kelvin Cross Sections

49-In-110

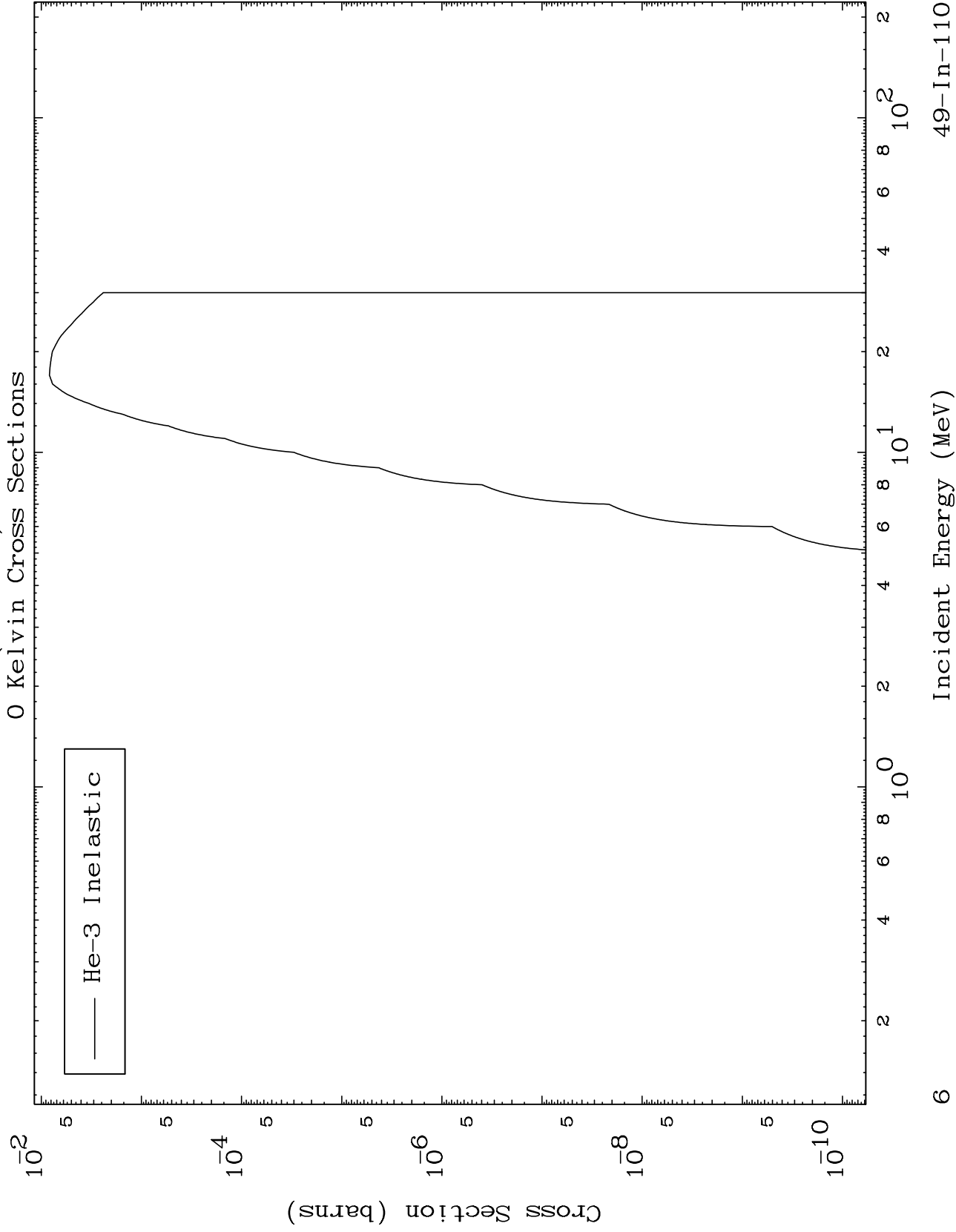




MAT 4917

(He-3, n') Level

49-In-110

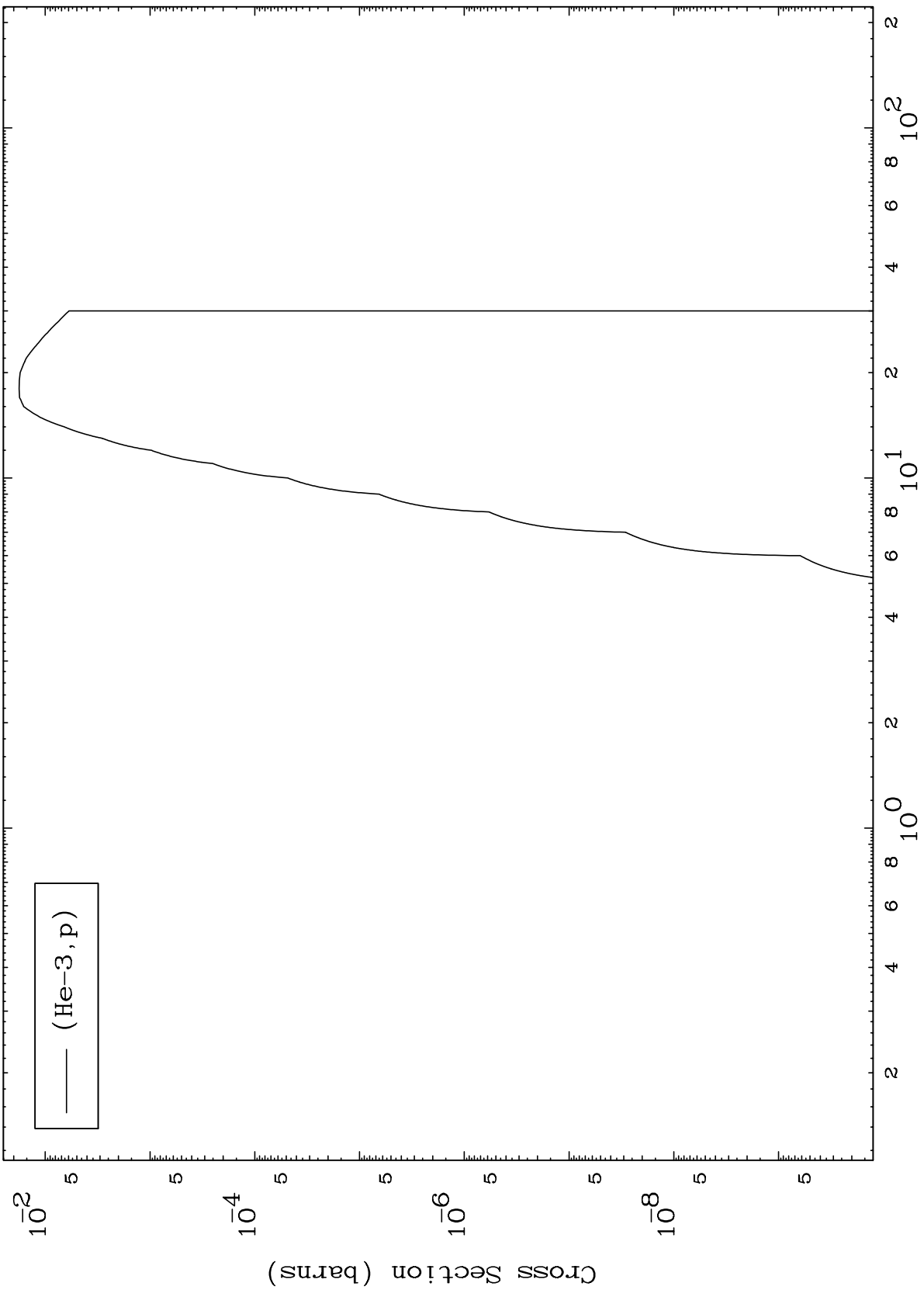


MAT 4917

(He-3,p) Levels

49-In-110

0 Kelvin Cross Sections



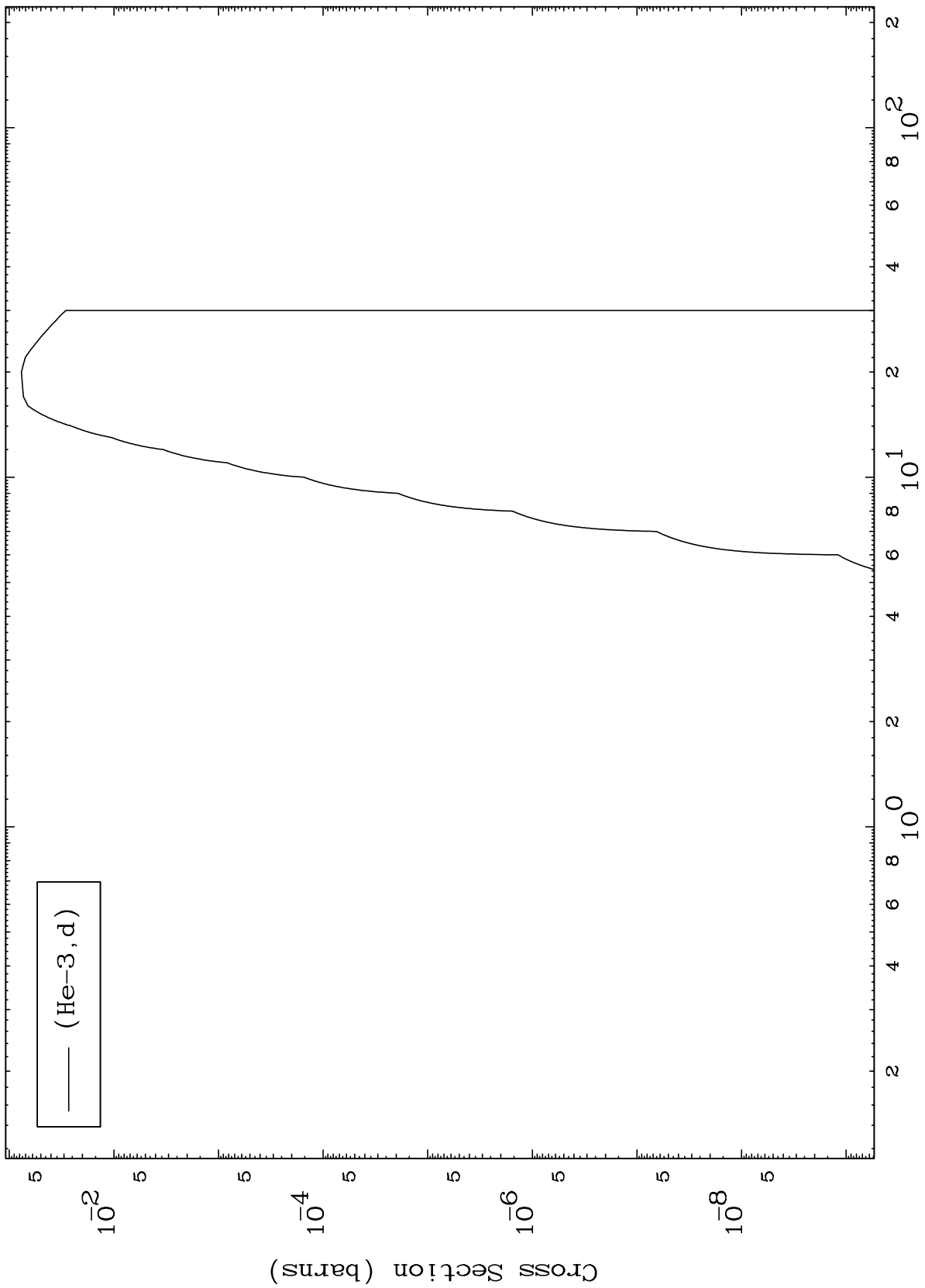
(He-3,p)

MAT 4917

(He-3,d) Levels

49-In-110

0 Kelvin Cross Sections

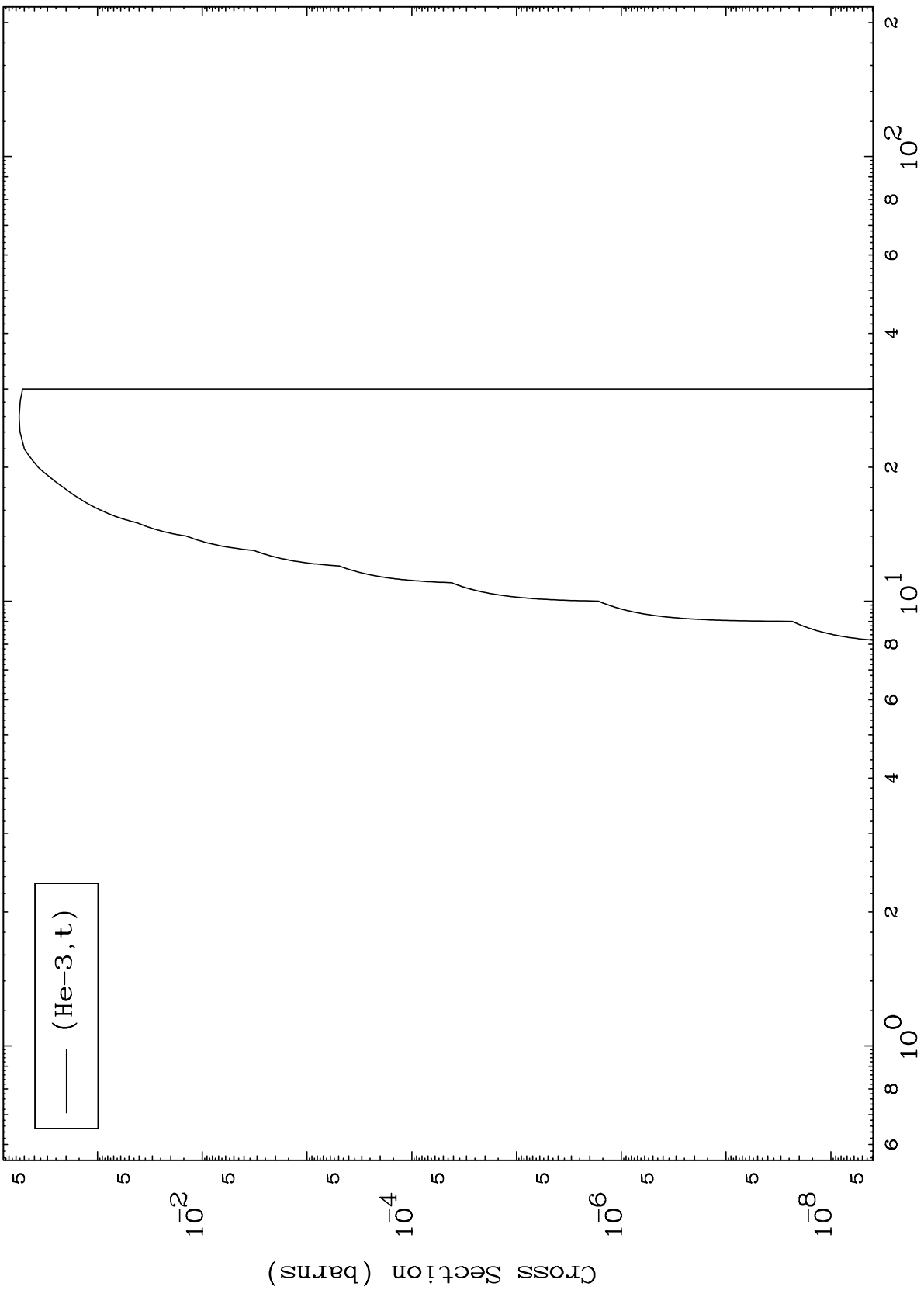


MAT 4917

(He-3, t) Levels

49-In-110

0 Kelvin Cross Sections



9

Incident Energy (MeV)

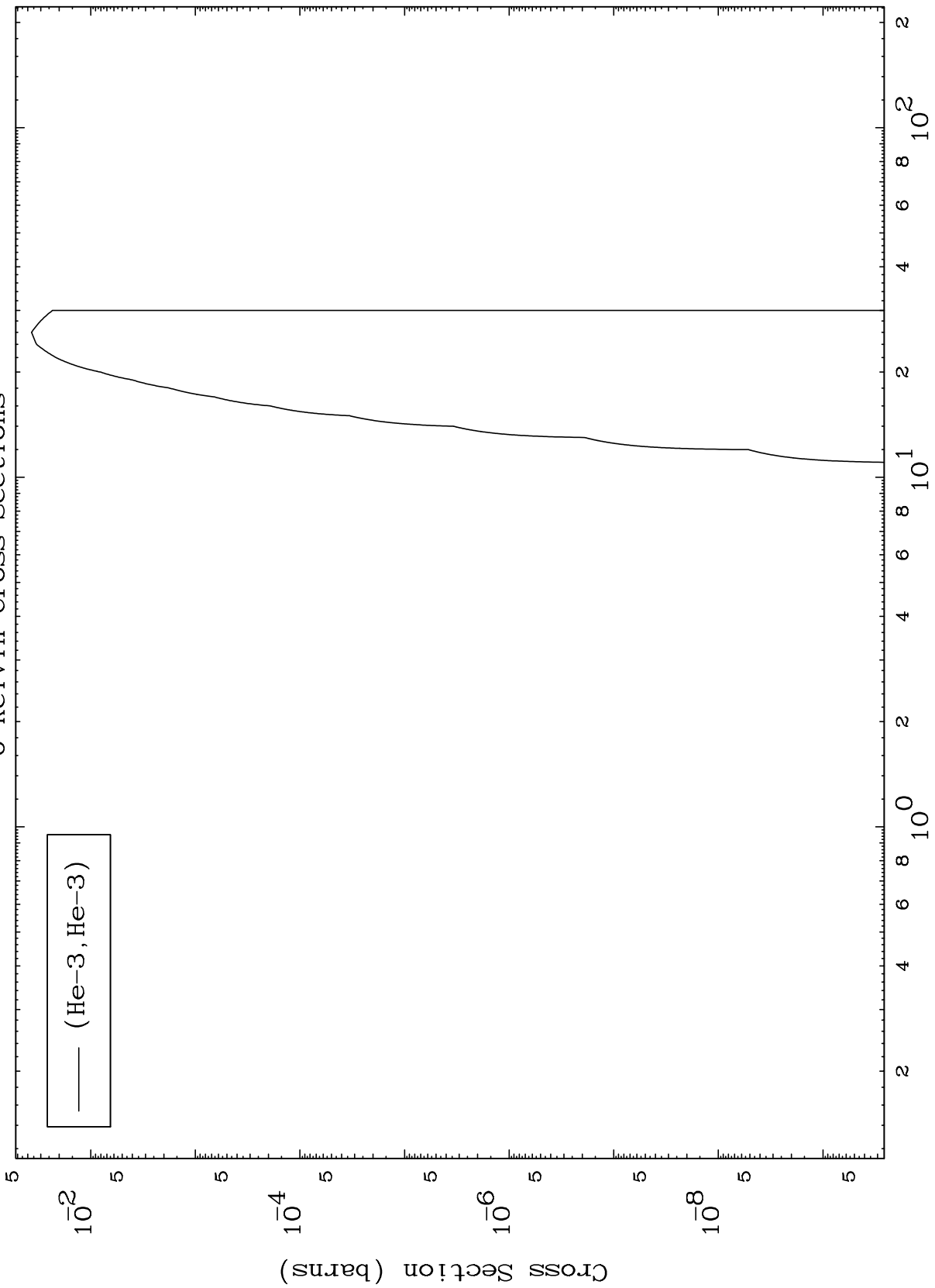
49-In-110

MAT 4917

(He-3, He3) Levels

49-In-110

0 Kelvin Cross Sections



10

Incident Energy (MeV)

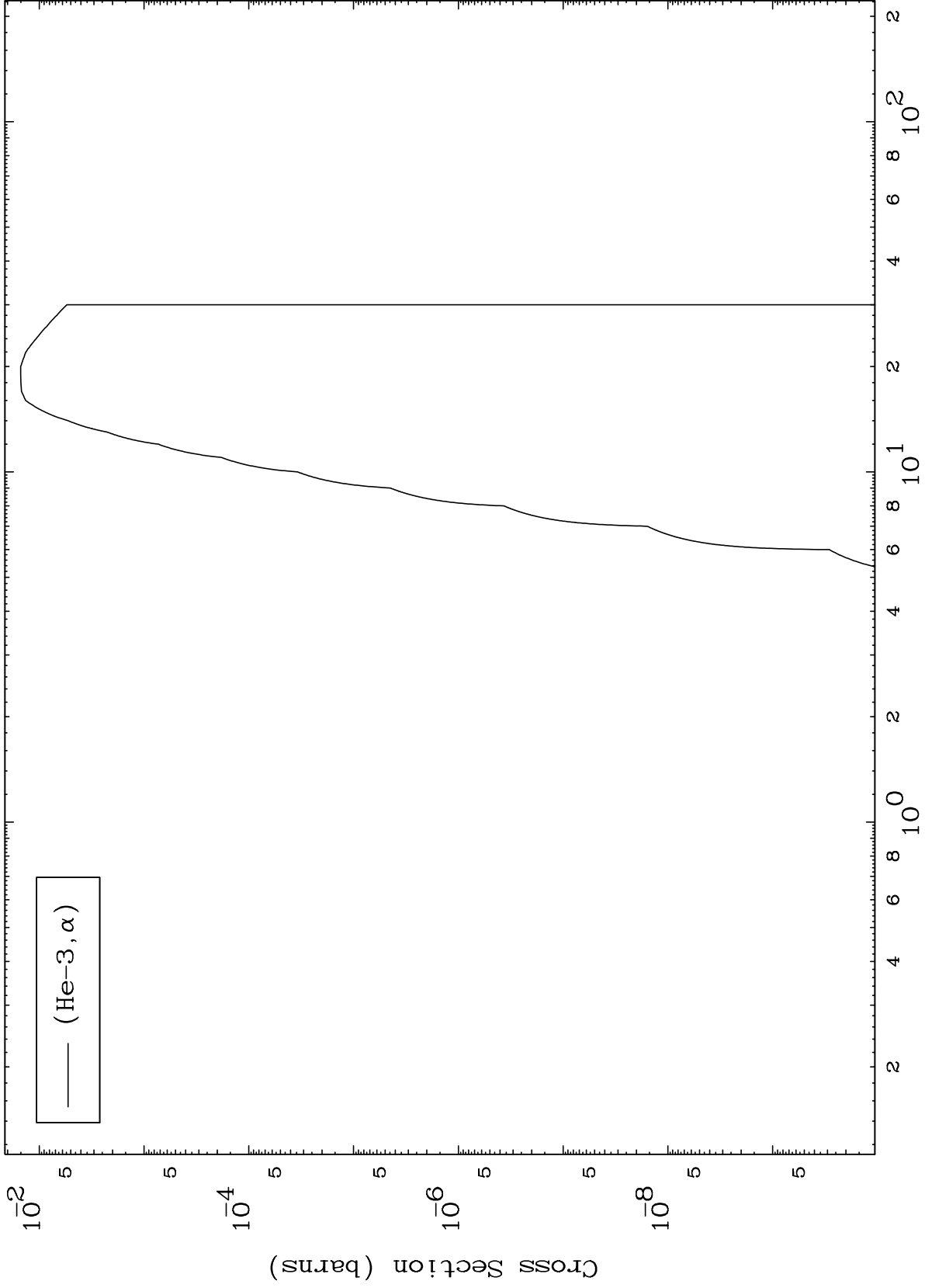
49-In-110

MAT 4917

(He-3, α) Levels

49-In-110

0 Kelvin Cross Sections



11

Incident Energy (MeV)

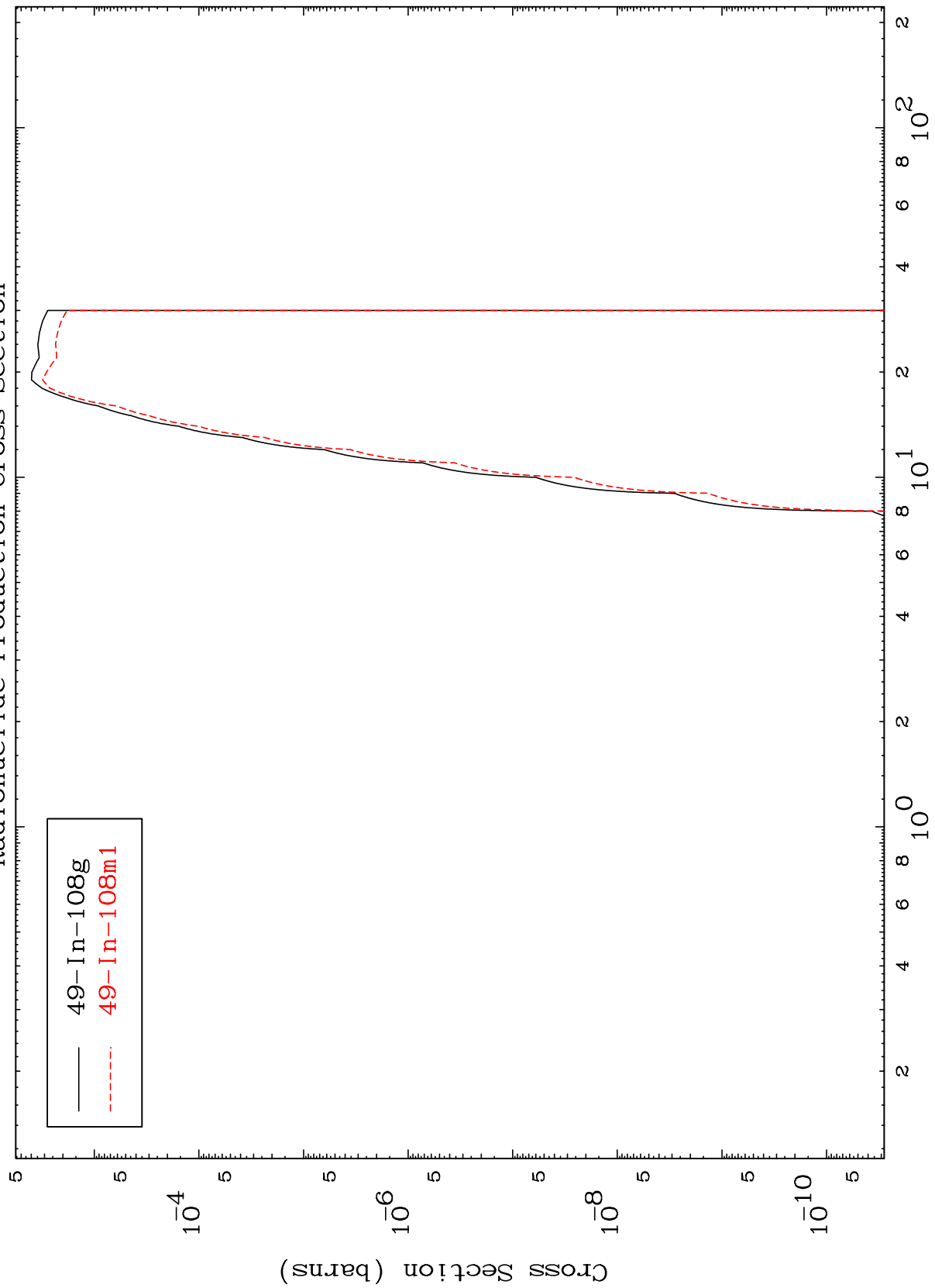
49-In-110

MAT 4917

(He-3, n') α

49-In-110

Radionuclide Production Cross Section

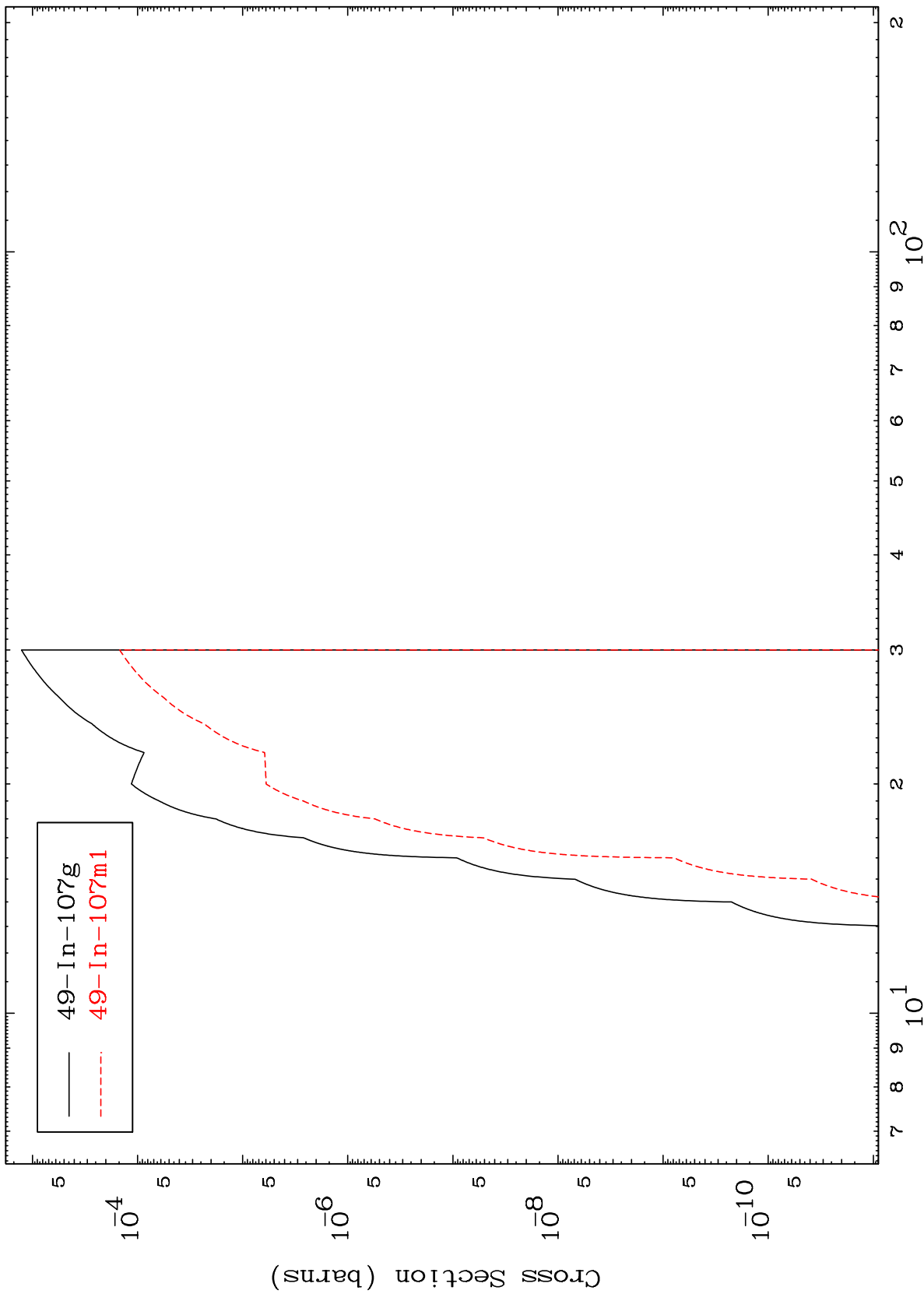


49-In-108g
49-In-108m1

MAT 4917

49-In-110

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

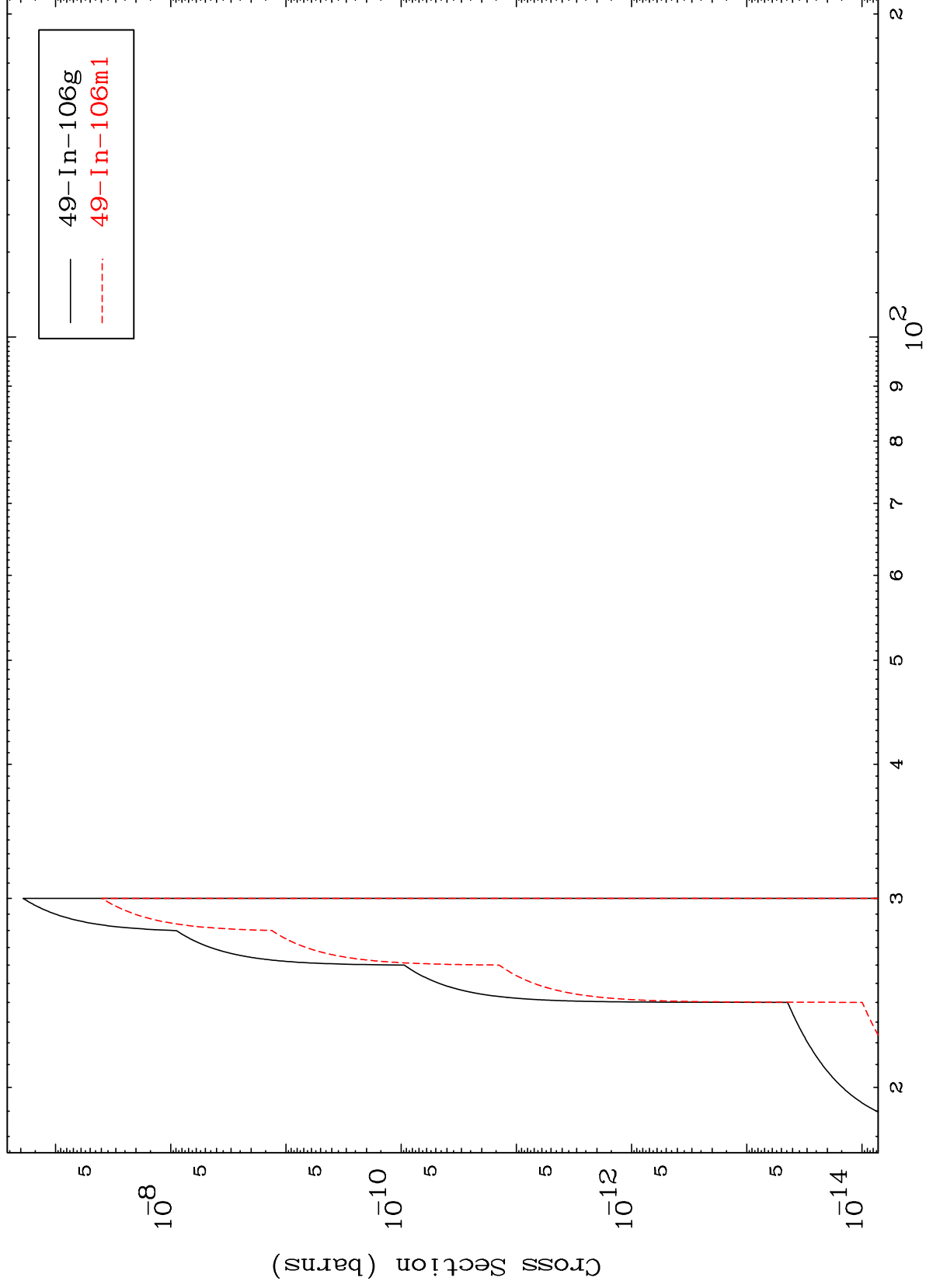


MAT 4917

(He-3,3n) α

49-In-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

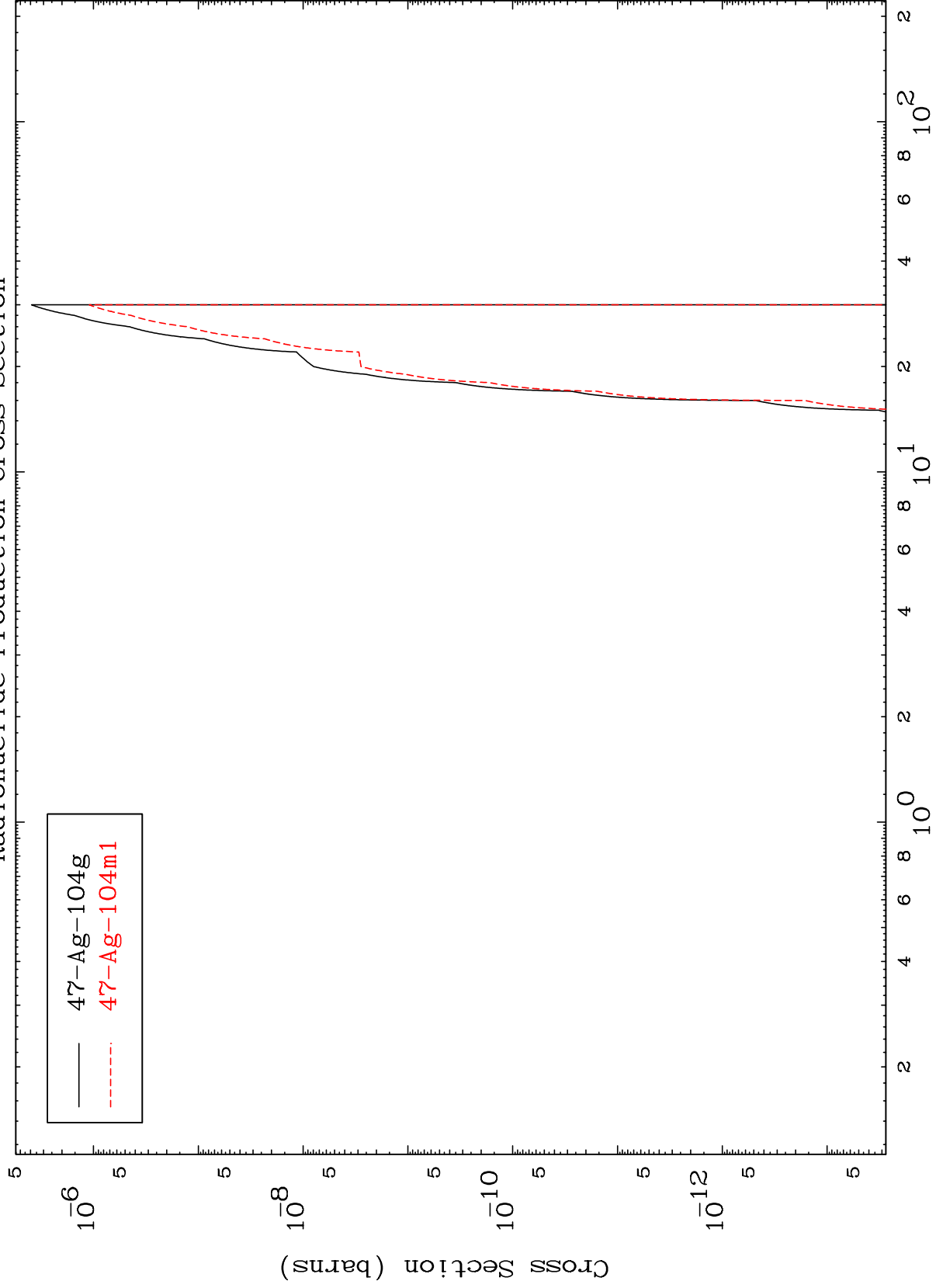
49-In-110

MAT 4917

(He-3, n') 2 α

49-In-110

Radionuclide Production Cross Section



15

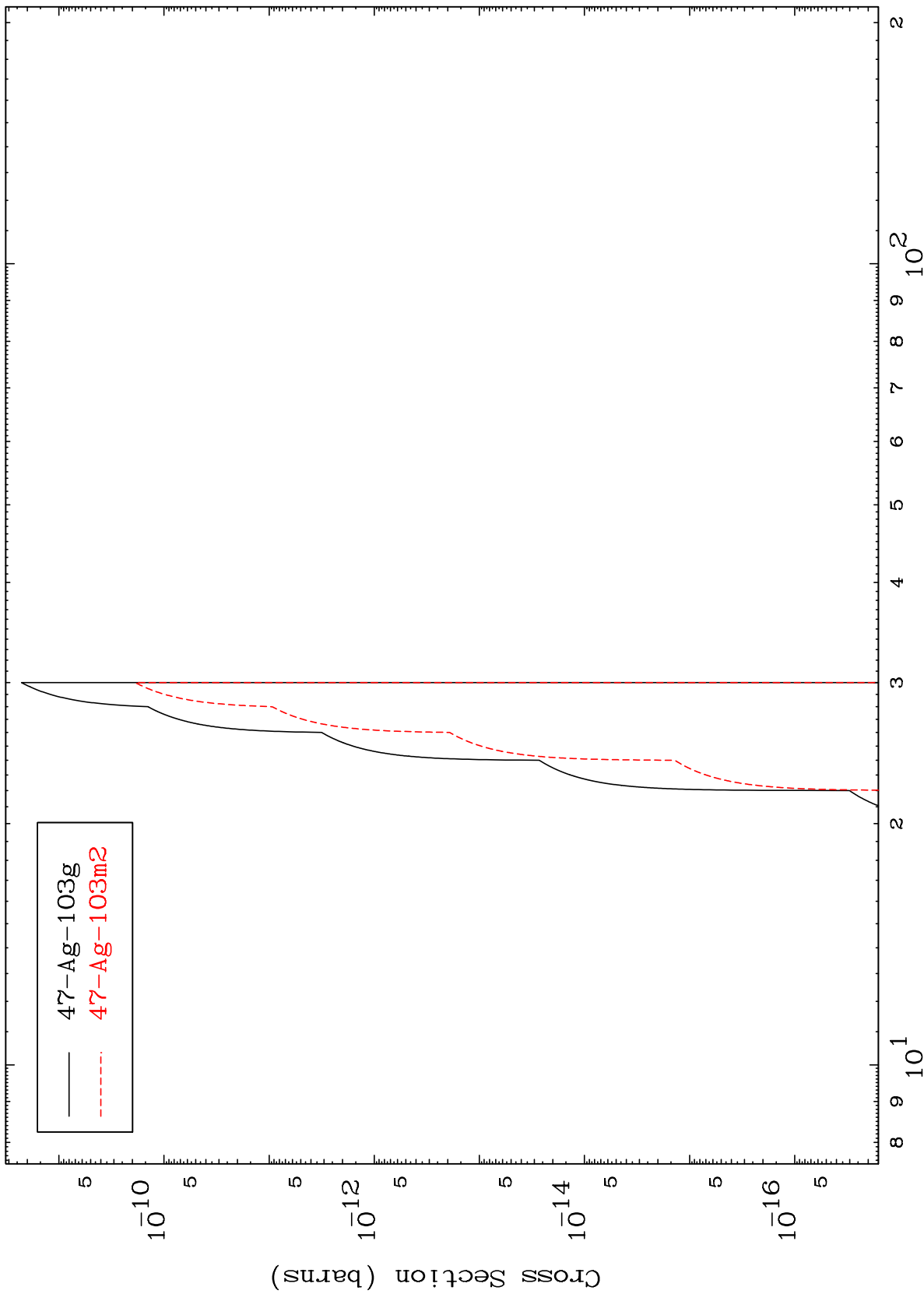
Incident Energy (MeV)

49-In-110

MAT 4917

49-In-110

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



49-In-110

Incident Energy (MeV)

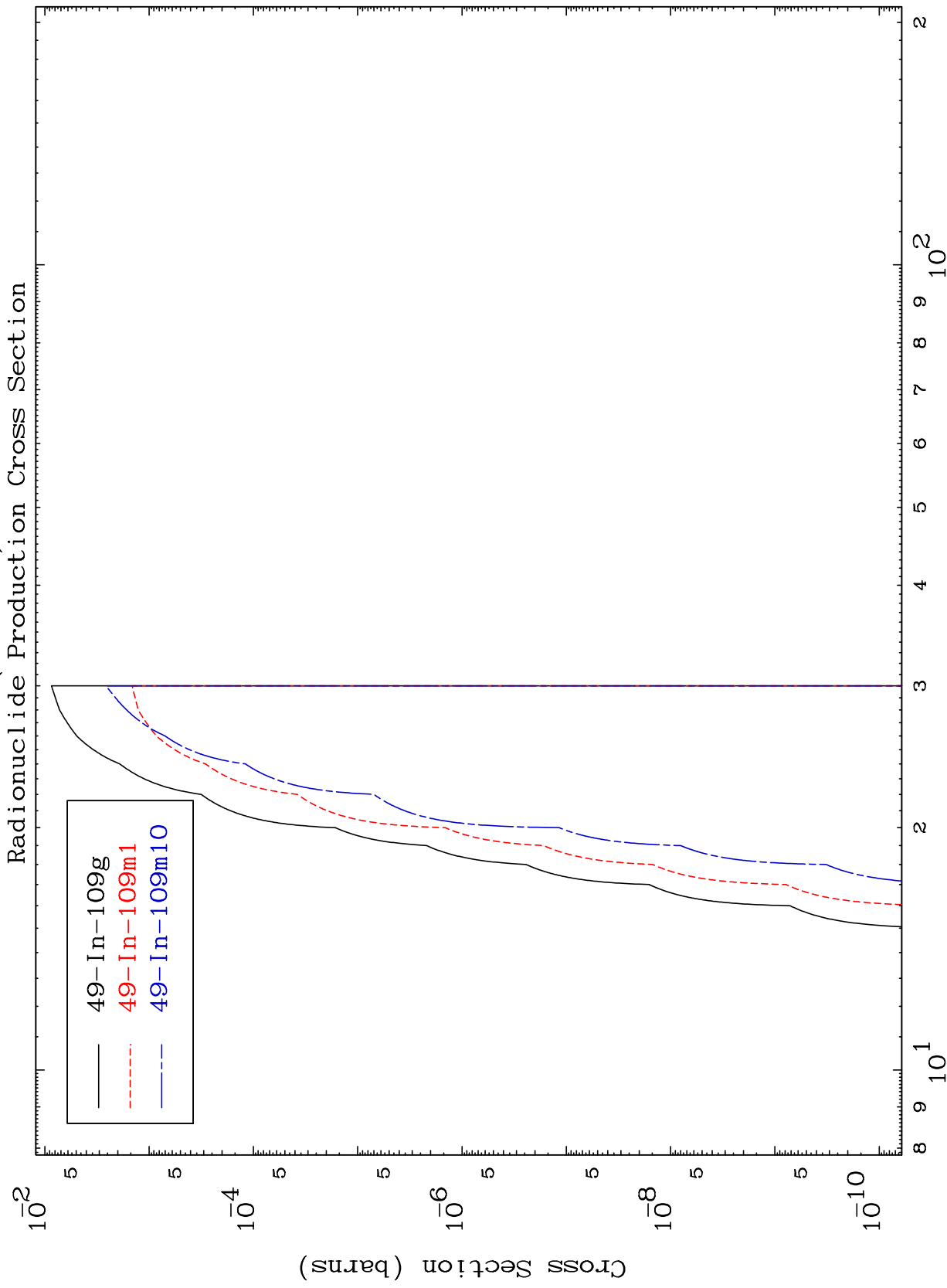
16

MAT 4917

(He-3, n') He-3

49-In-110

Radionuclide Production Cross Section



17

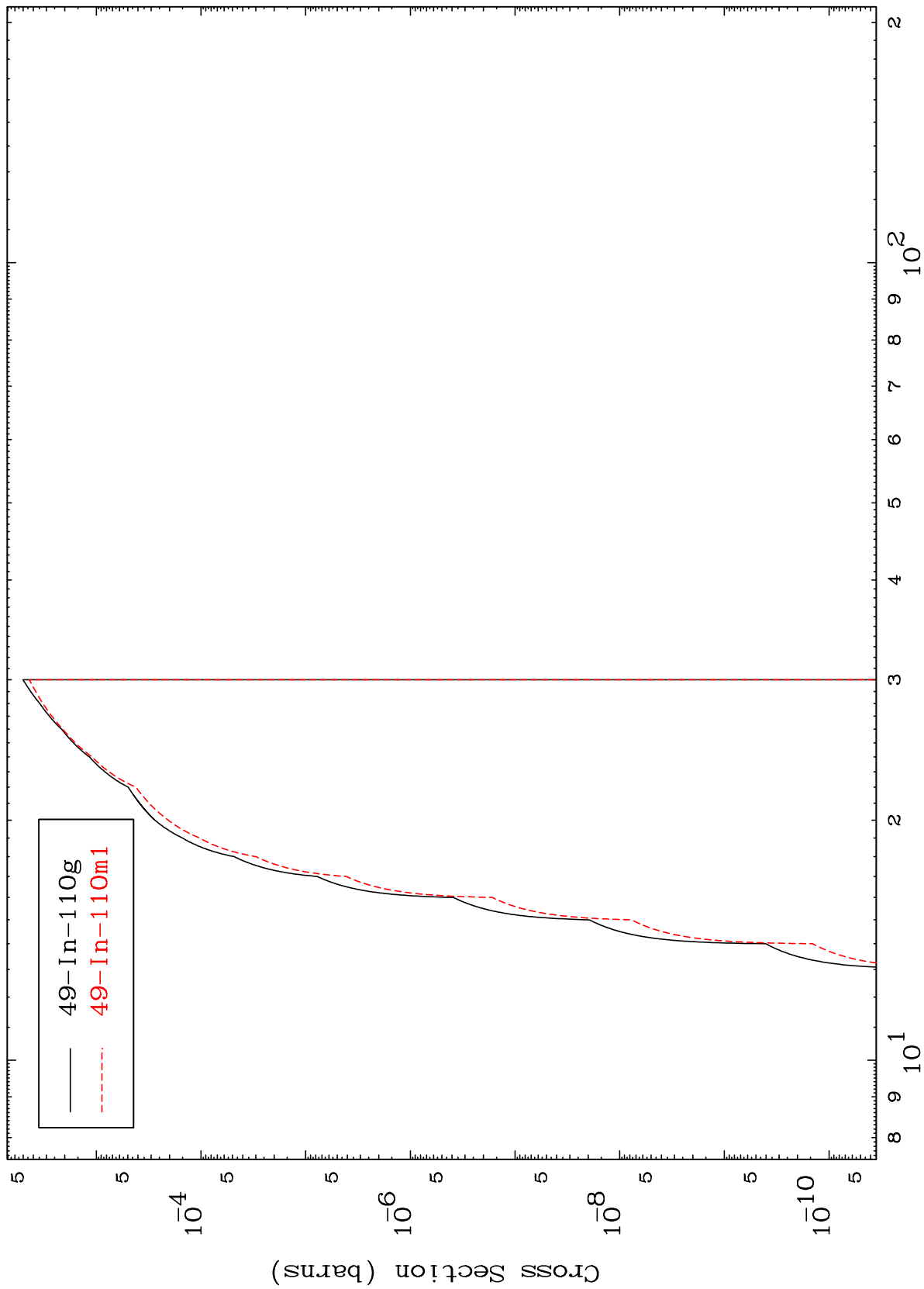
Incident Energy (MeV)

49-In-110

MAT 4917

49-In-110

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



49-In-110

Incident Energy (MeV)

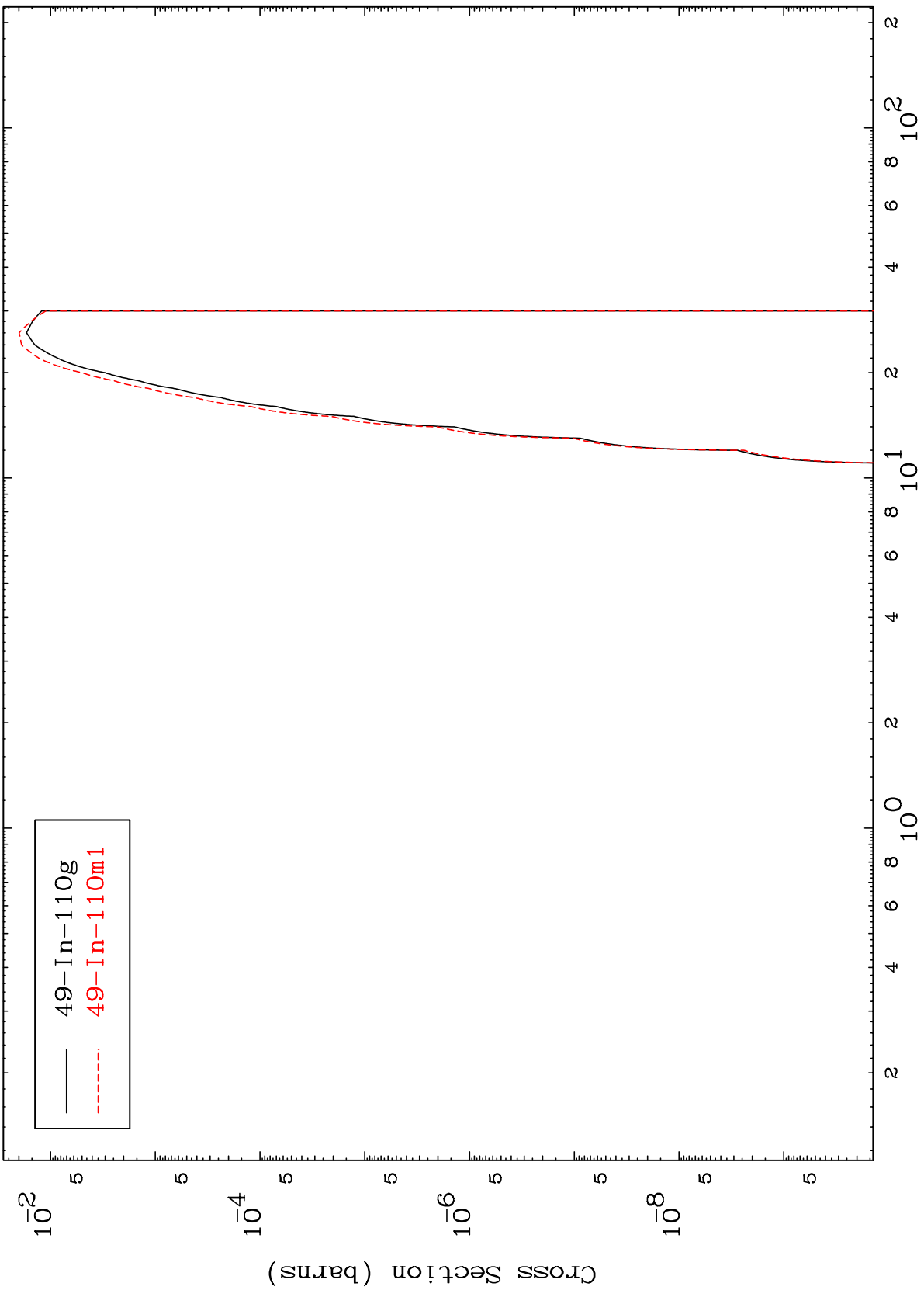
18

MAT 4917

(He-3, He-3)

49-In-110

Radionuclide Production Cross Section



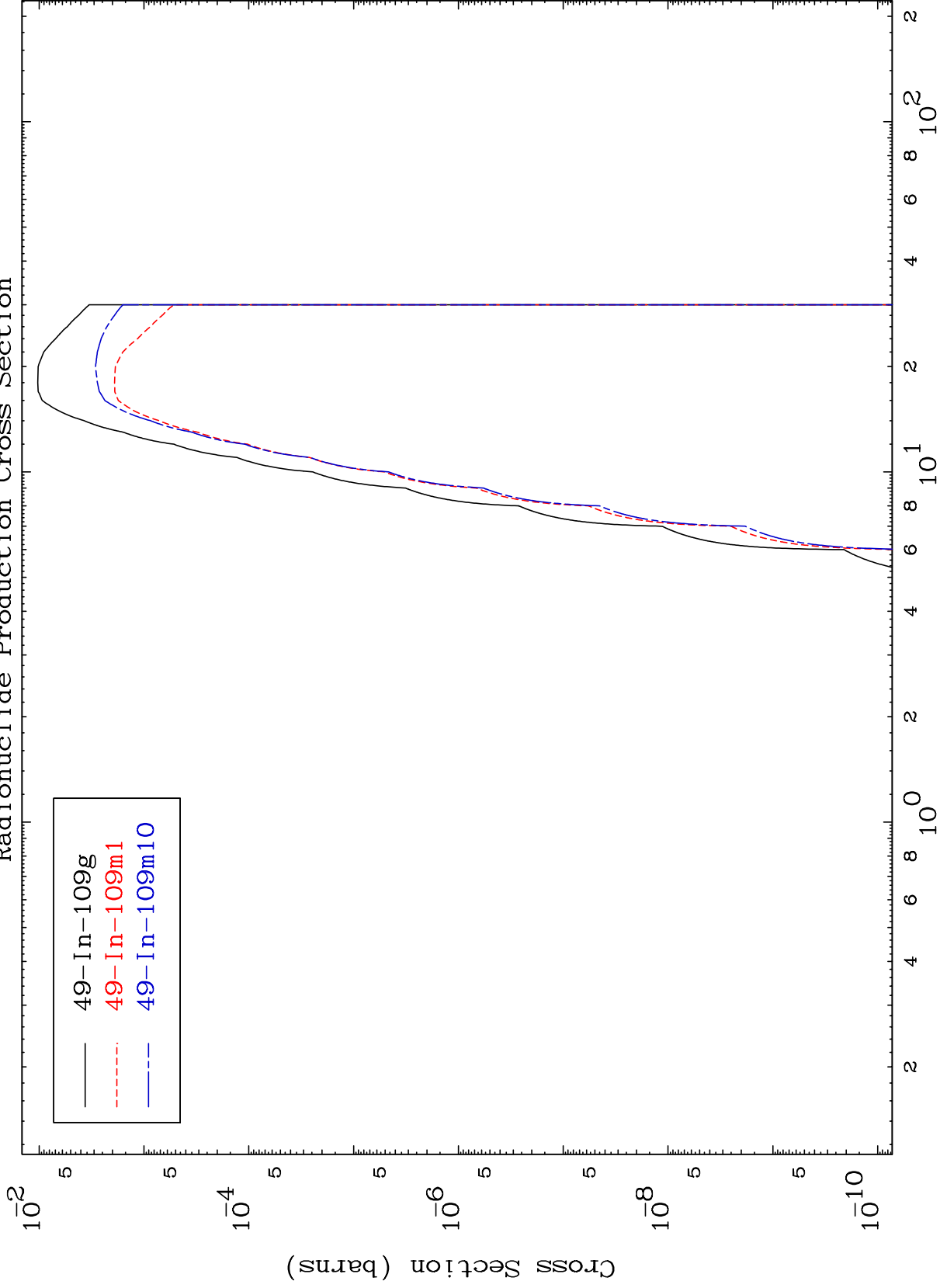
49-In-110g
49-In-110m1

MAT 4917

(He-3, α)

49-In-110

Radionuclide Production Cross Section



20

Incident Energy (MeV)

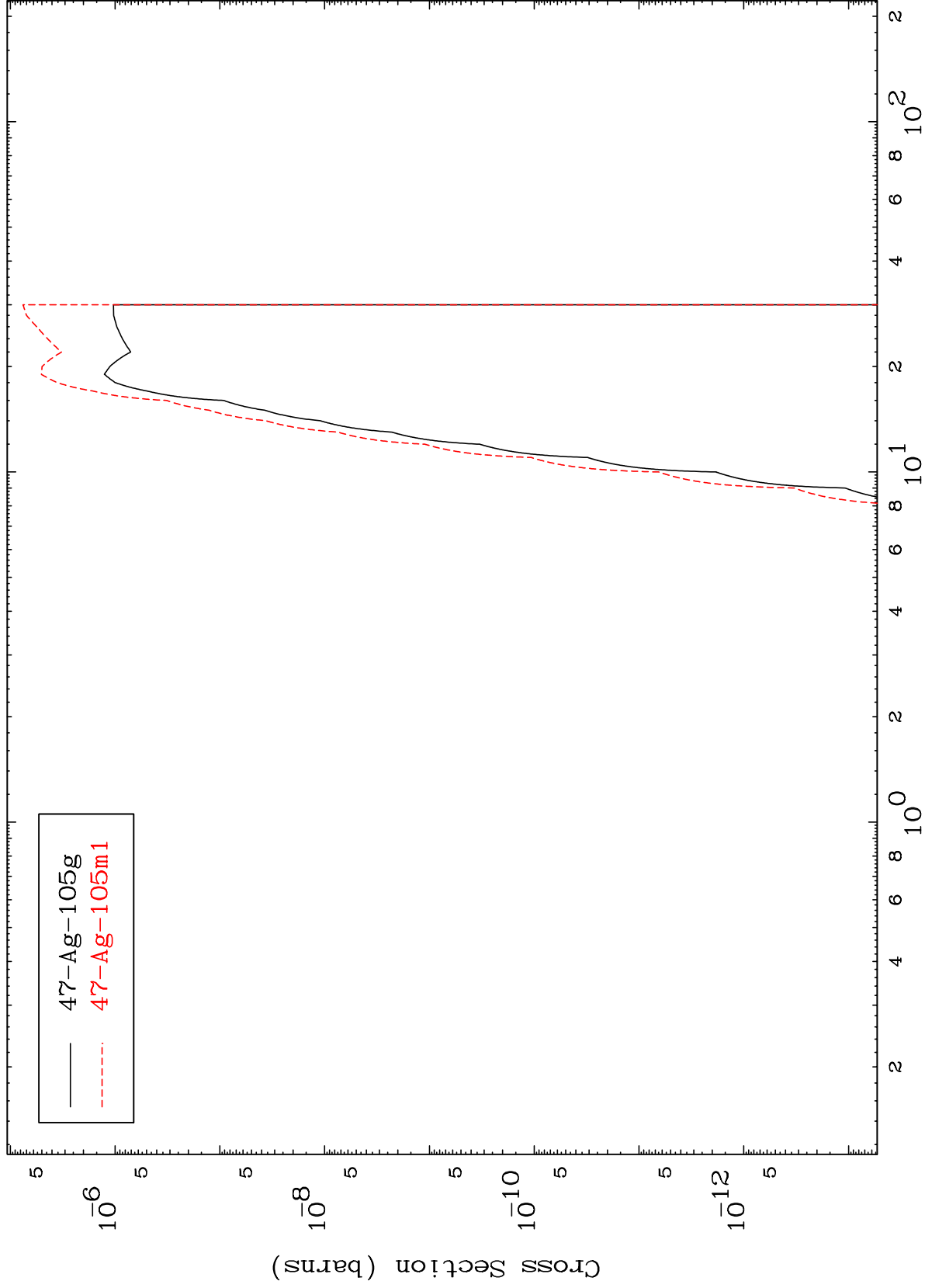
49-In-110

MAT 4917

(He-3,2α)

49-In-110

Radionuclide Production Cross Section

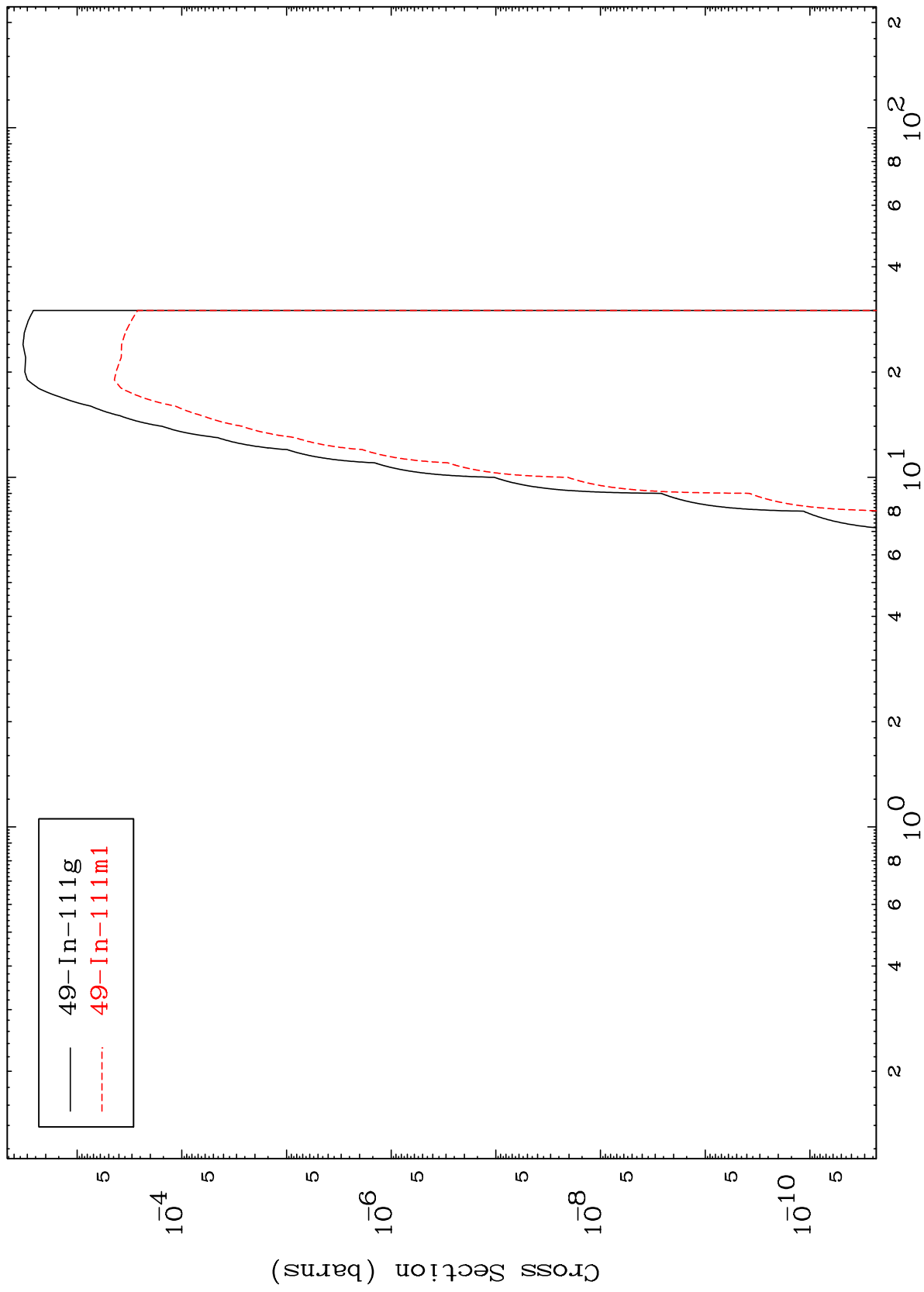


MAT 4917

49-In-110

(He-3,2p)

Radionuclide Production Cross Section



22

49-In-110

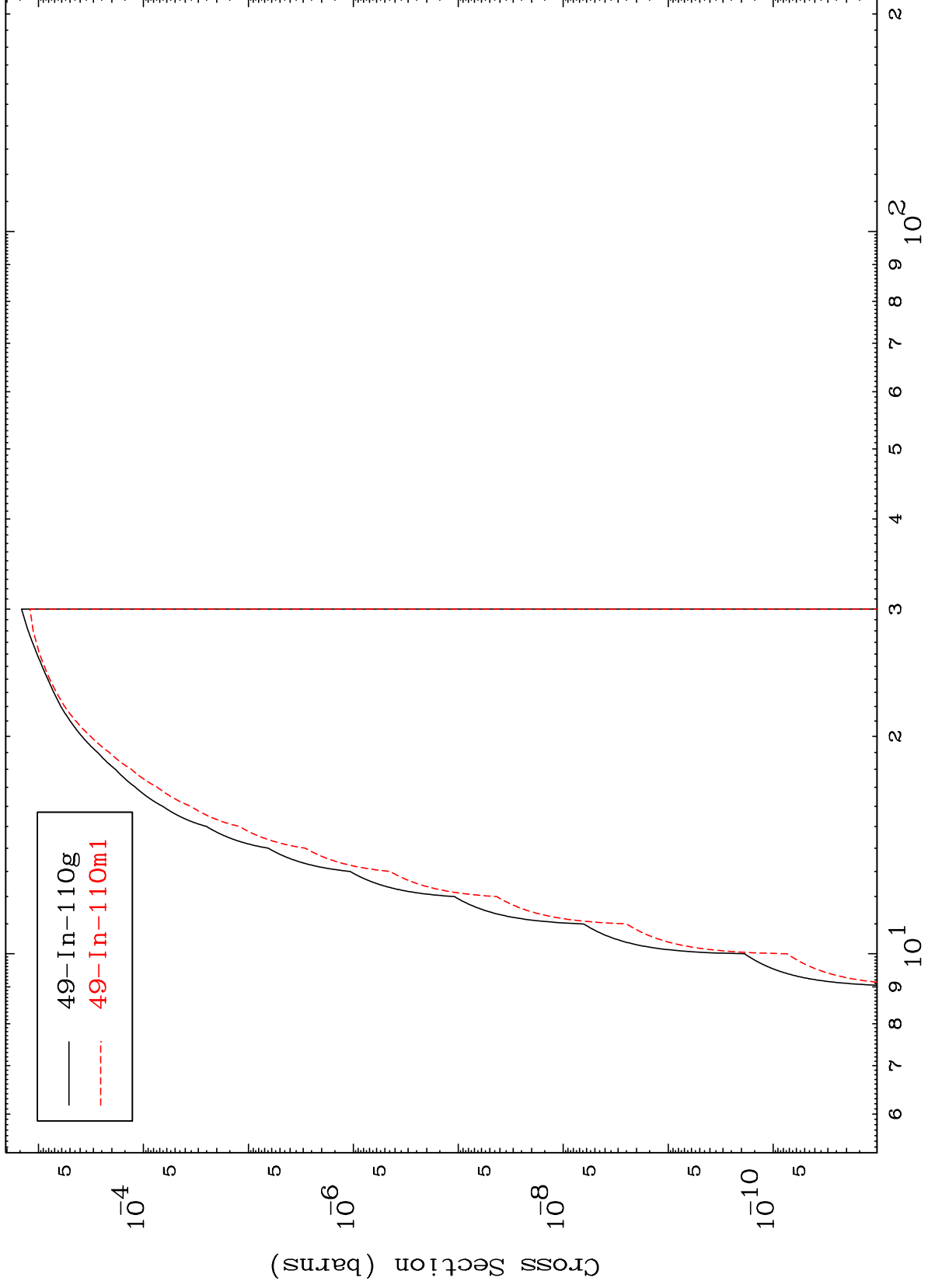
Incident Energy (MeV)

MAT 4917

(He-3,p) d

49-In-110

Radionuclide Production Cross Section



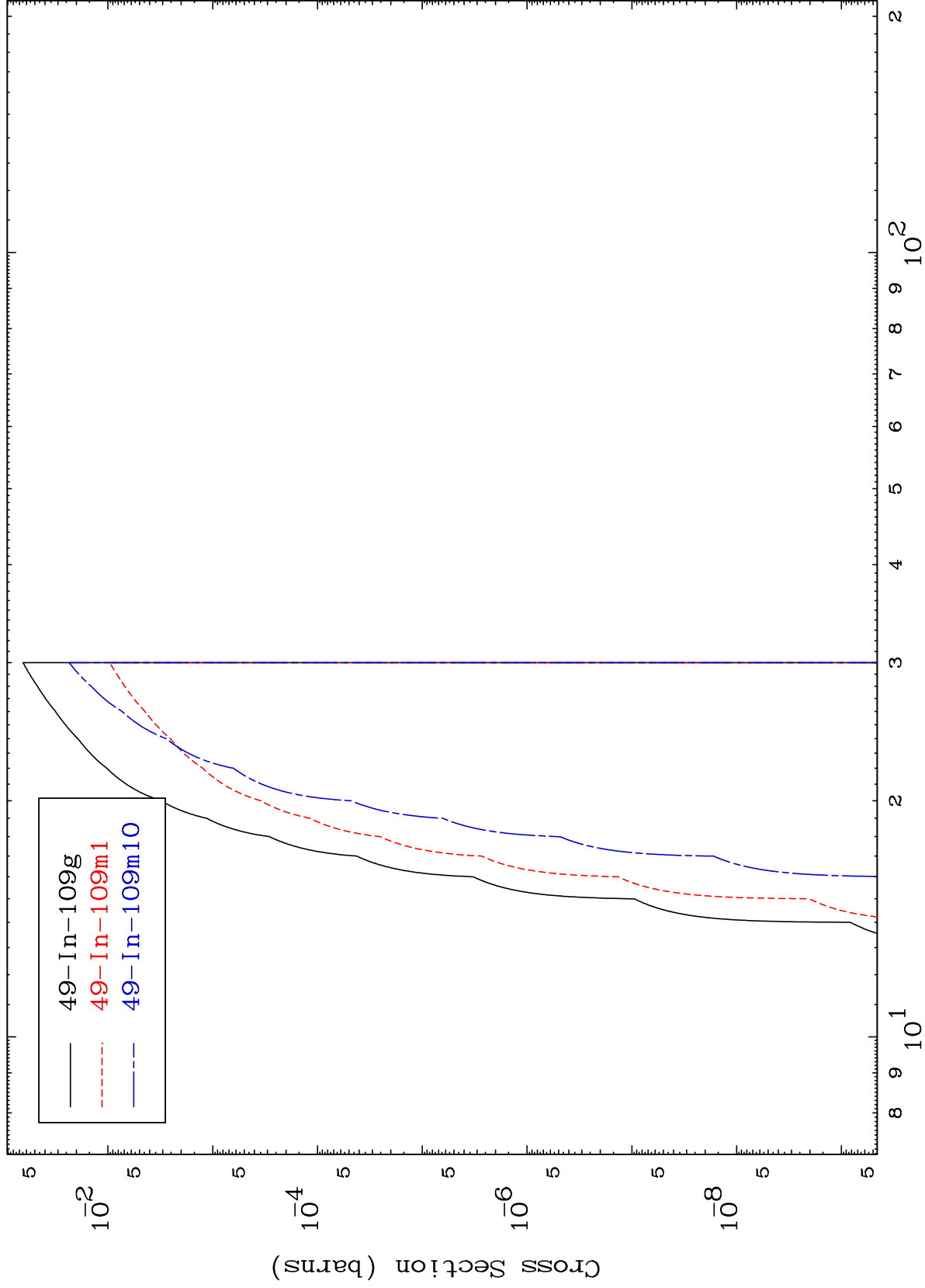
Legend:
— 49-In-110g
- - - 49-In-110m1

MAT 4917

(He-3,p) t

49-In-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

49-In-110