

Program EVALPLOT
(Version 2018-1)

by

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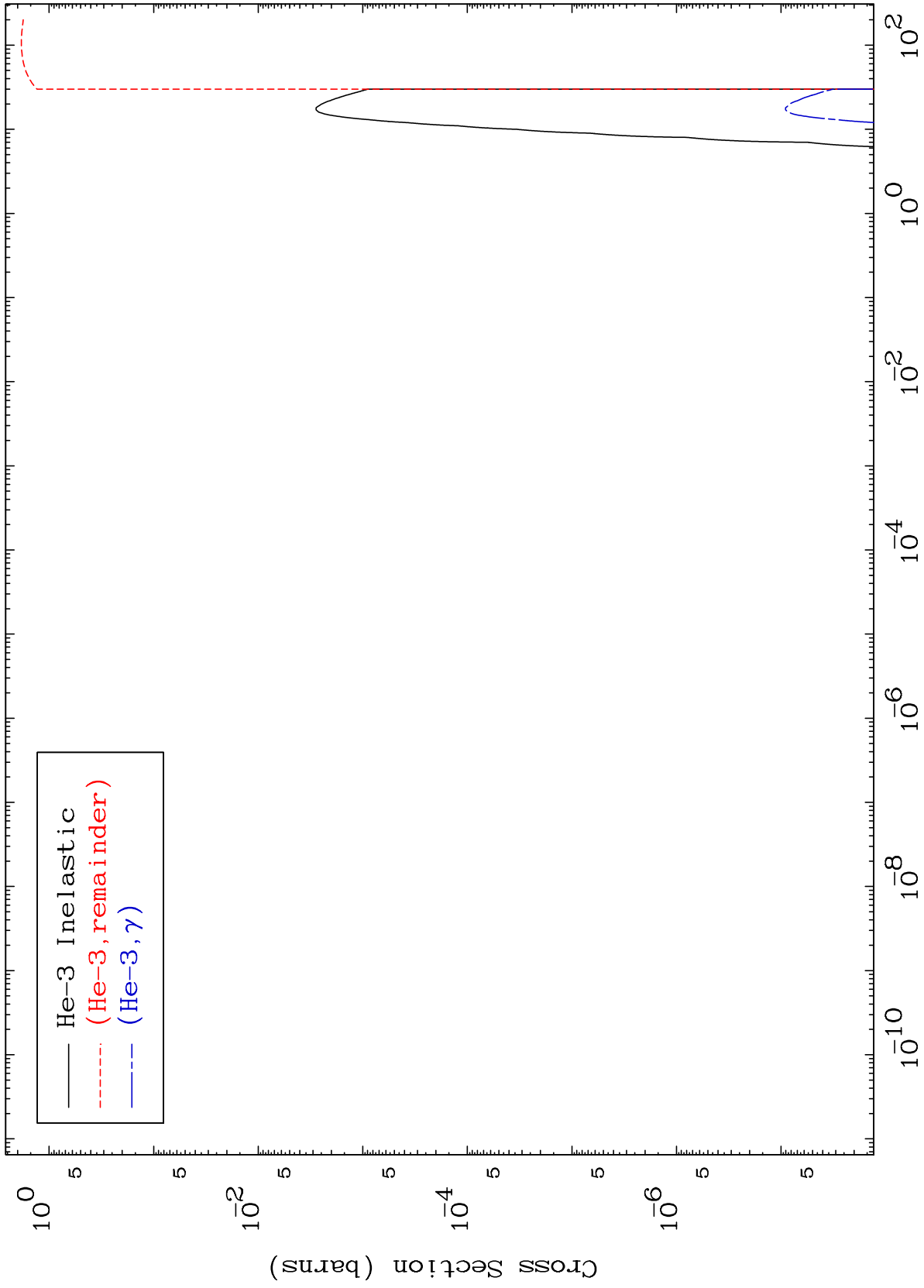
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4734

He-3 Major
0 Kelvin Cross Sections

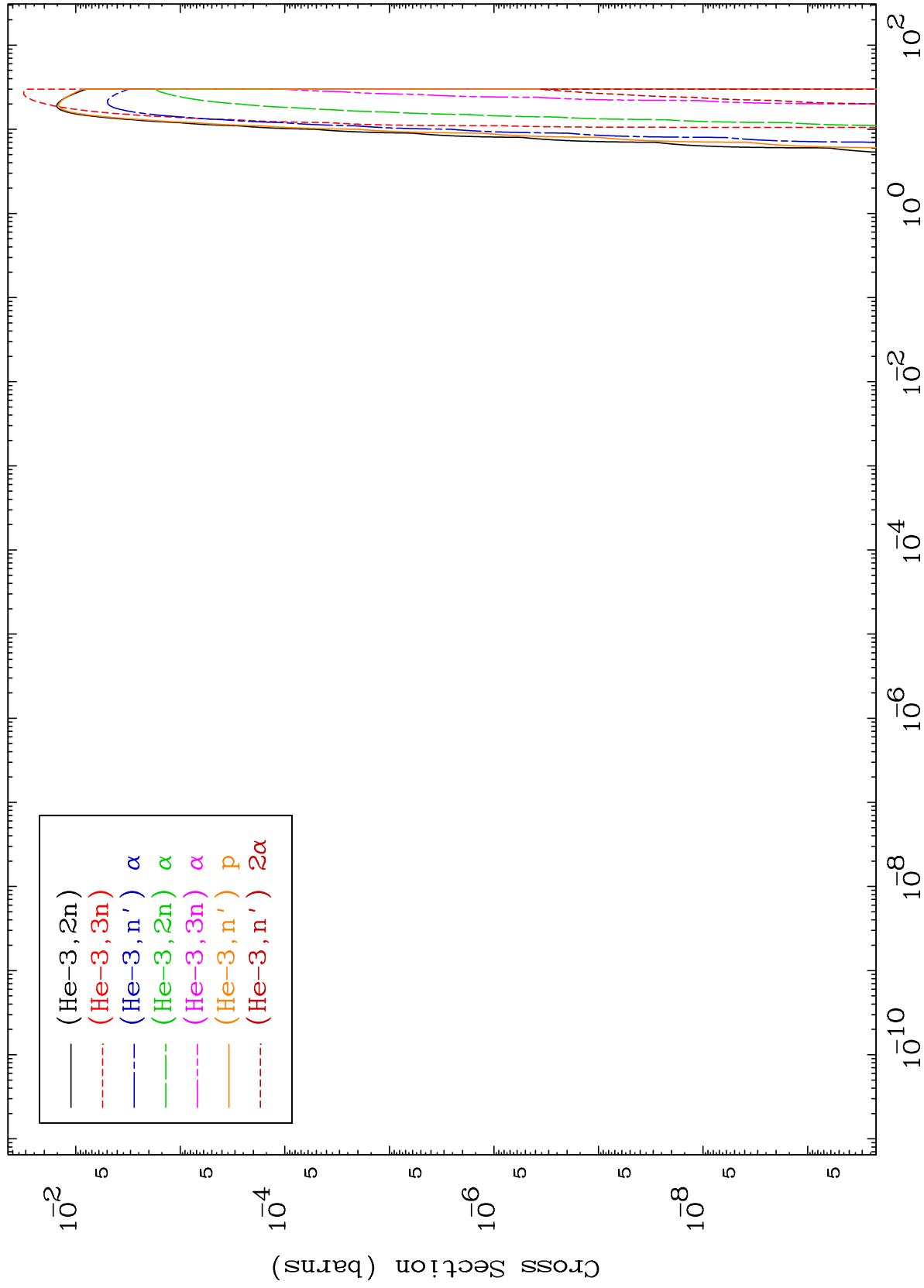
47-Ag-110



MAT 4734

He-3 Neutron Production
0 Kelvin Cross Sections

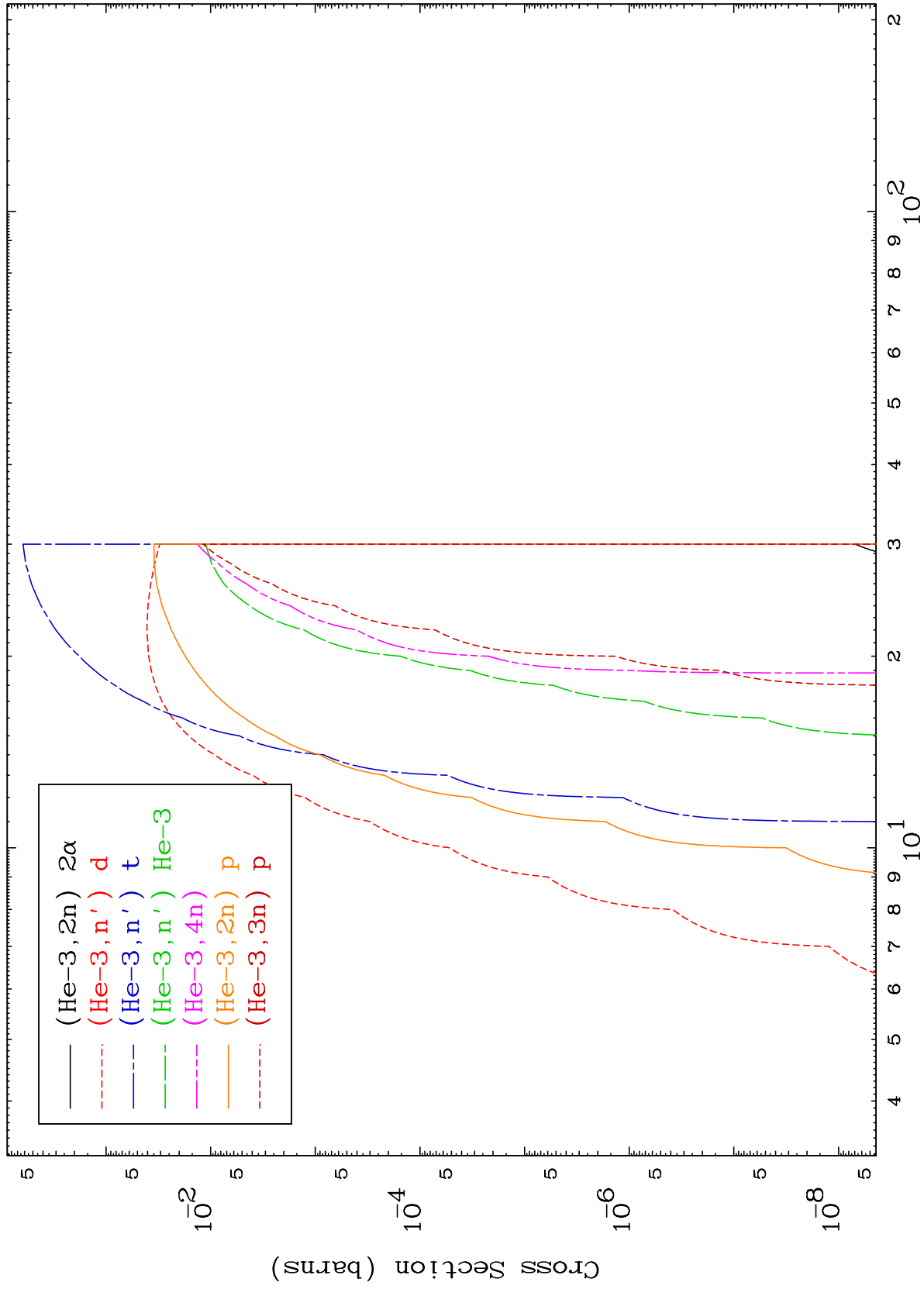
47-Ag-110

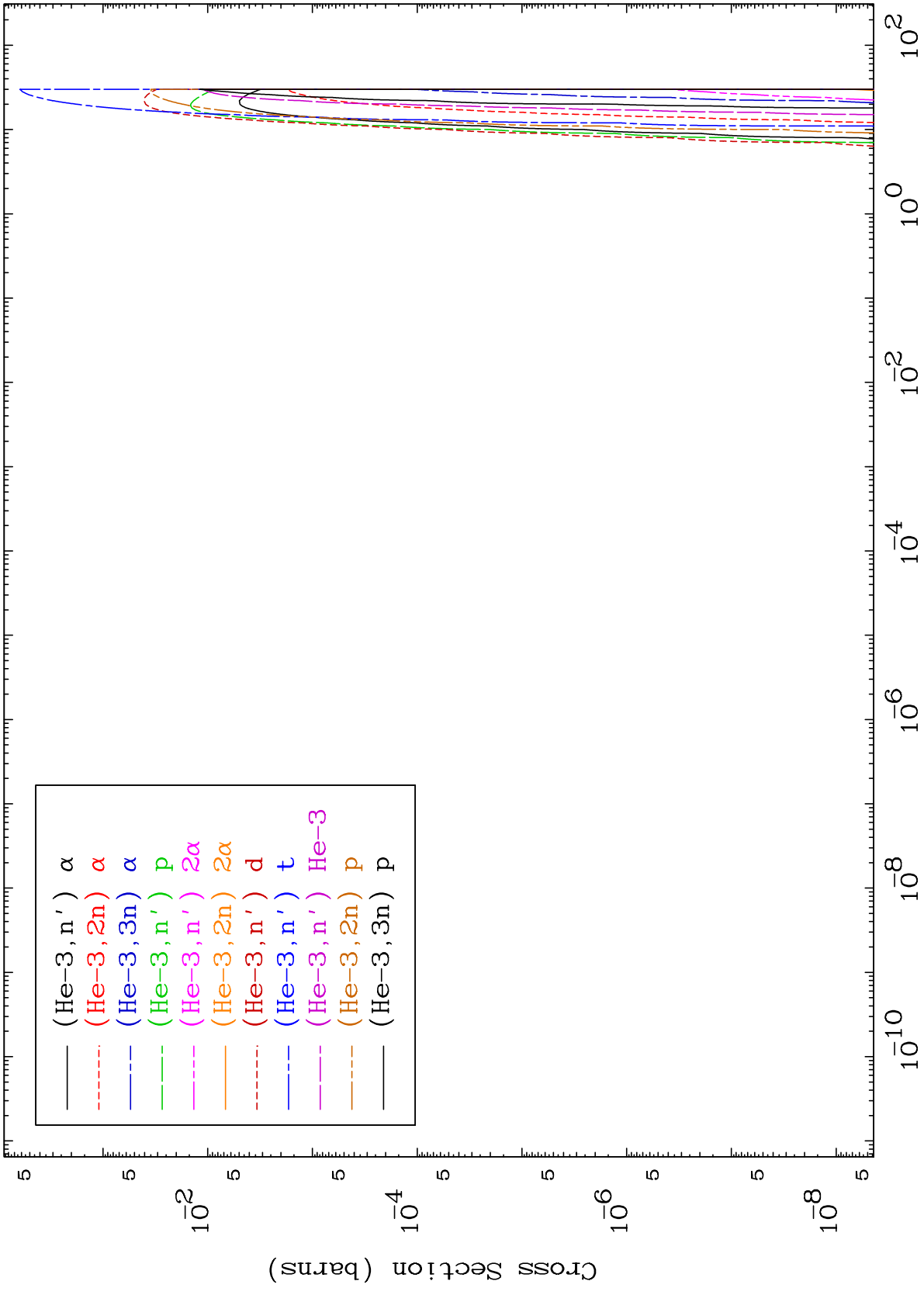


2

Incident Energy (MeV)

47-Ag-110

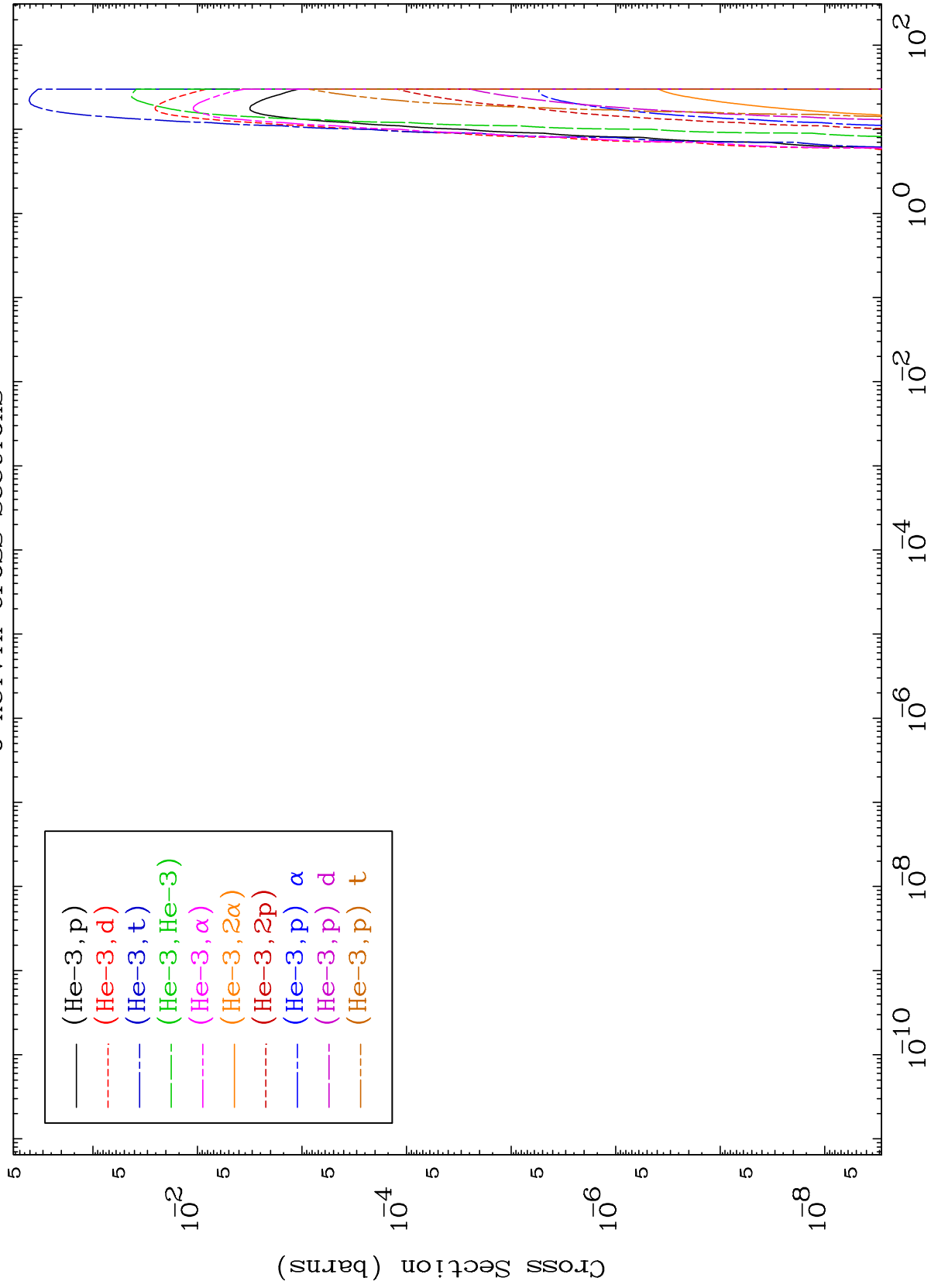




MAT 4734

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-110



5

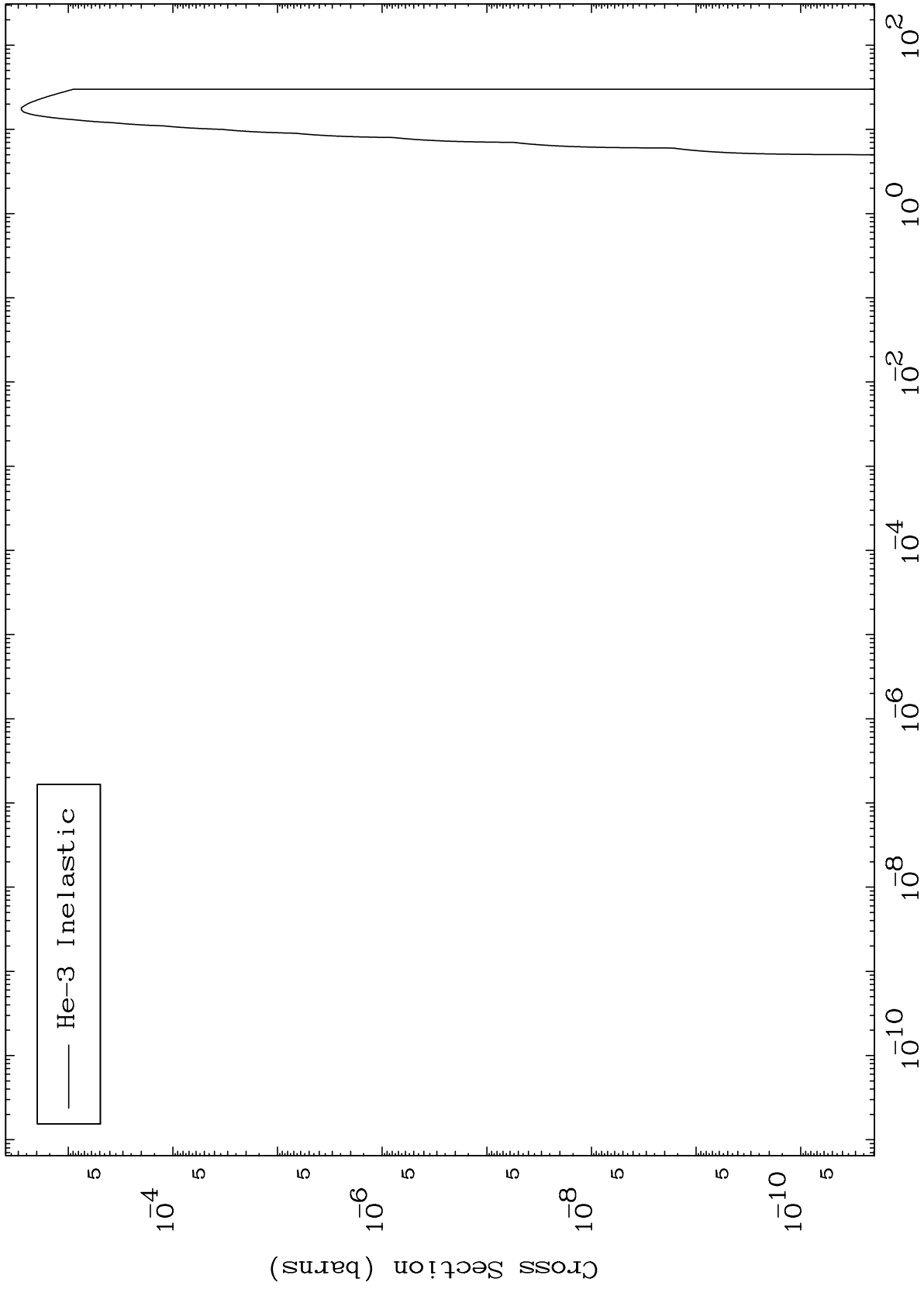
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110



6

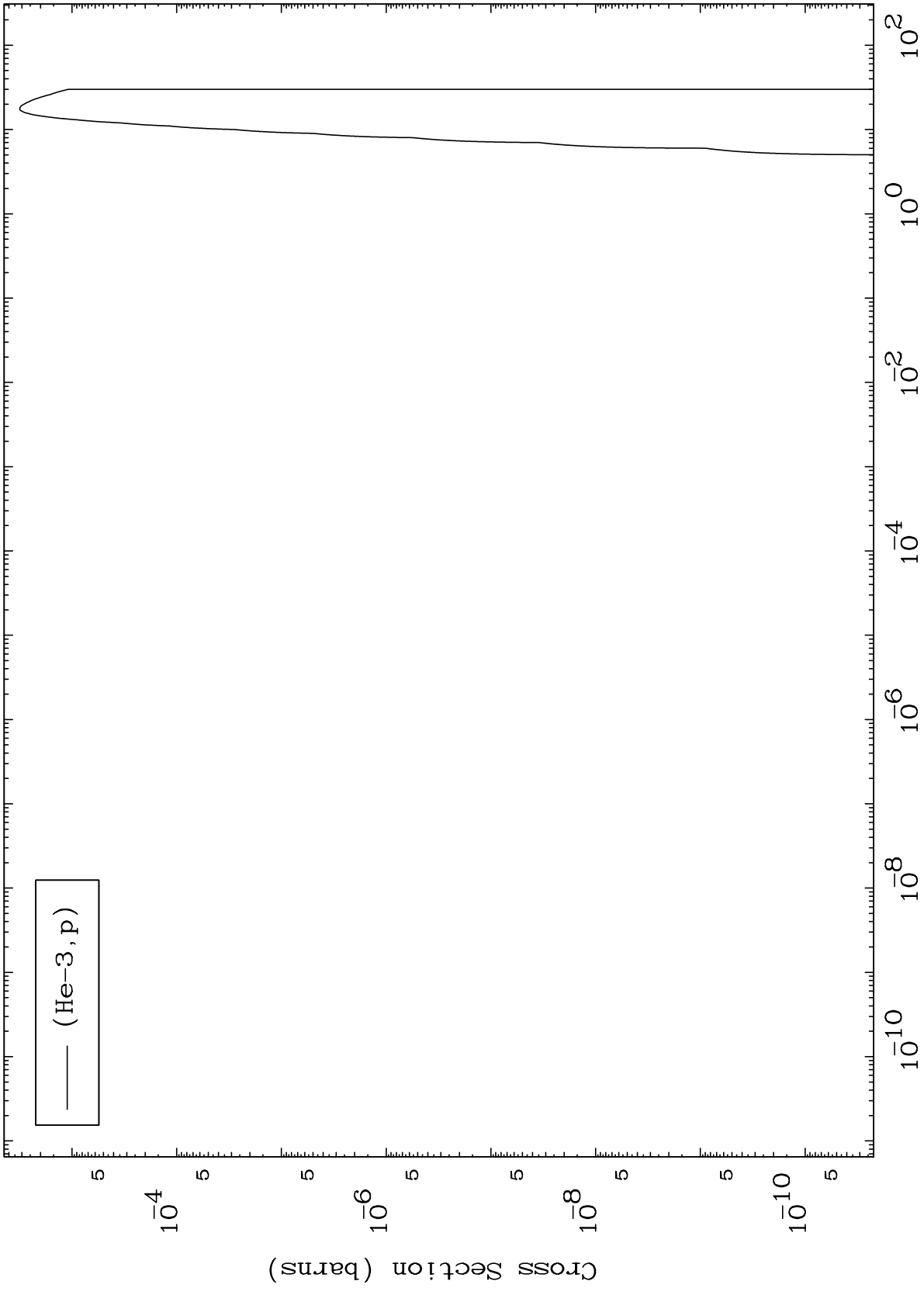
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110



7

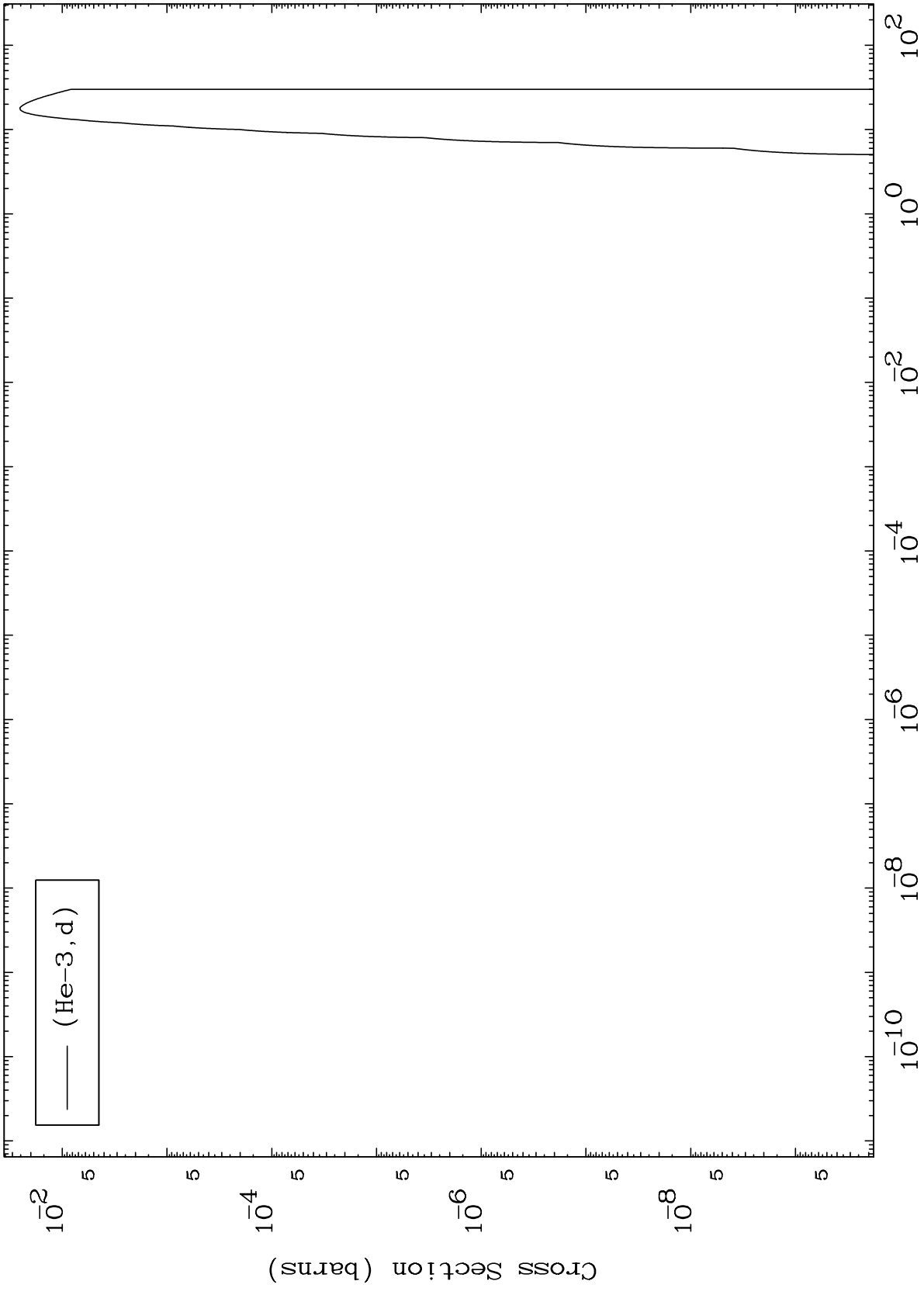
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110



8

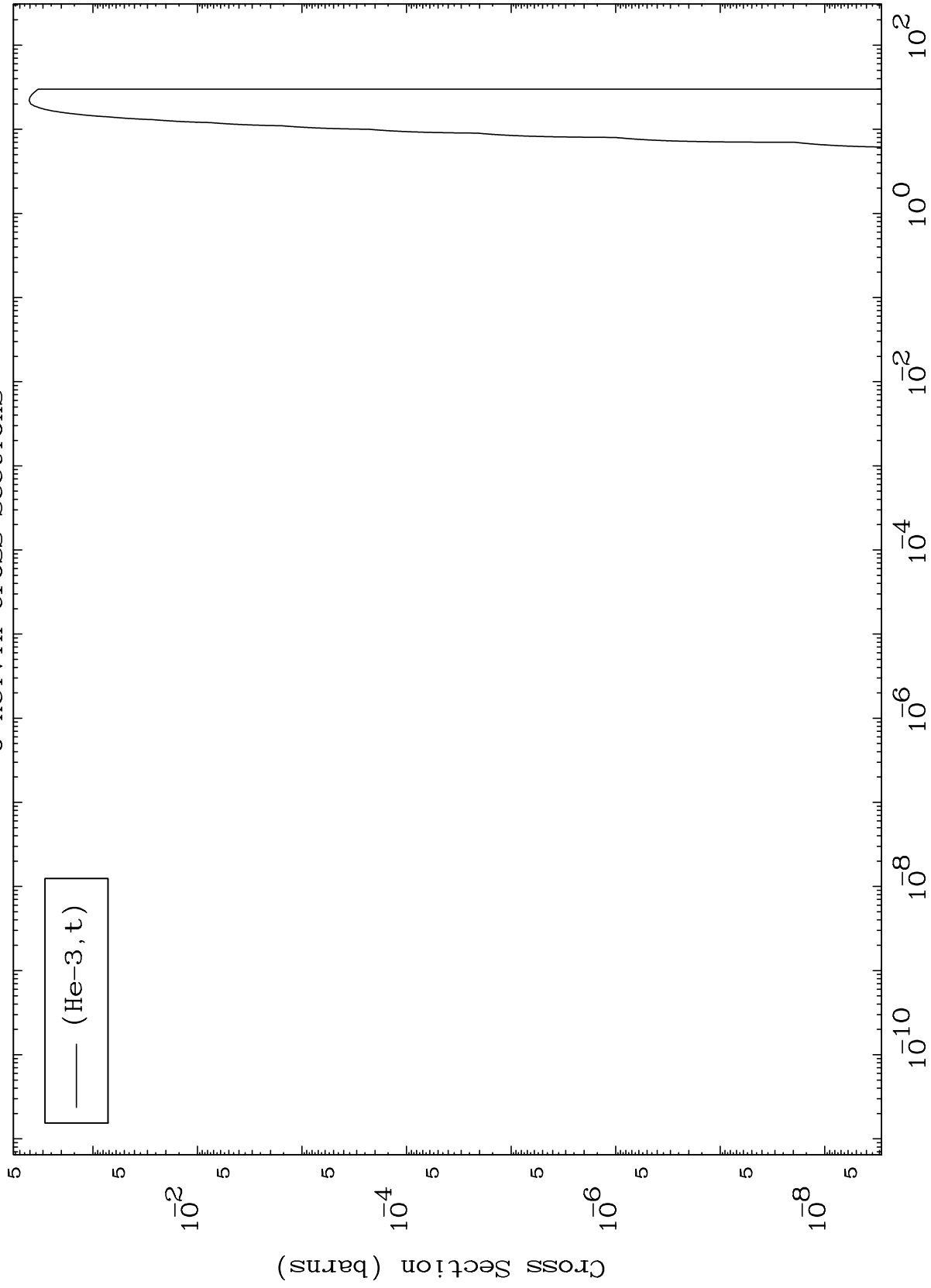
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110



9

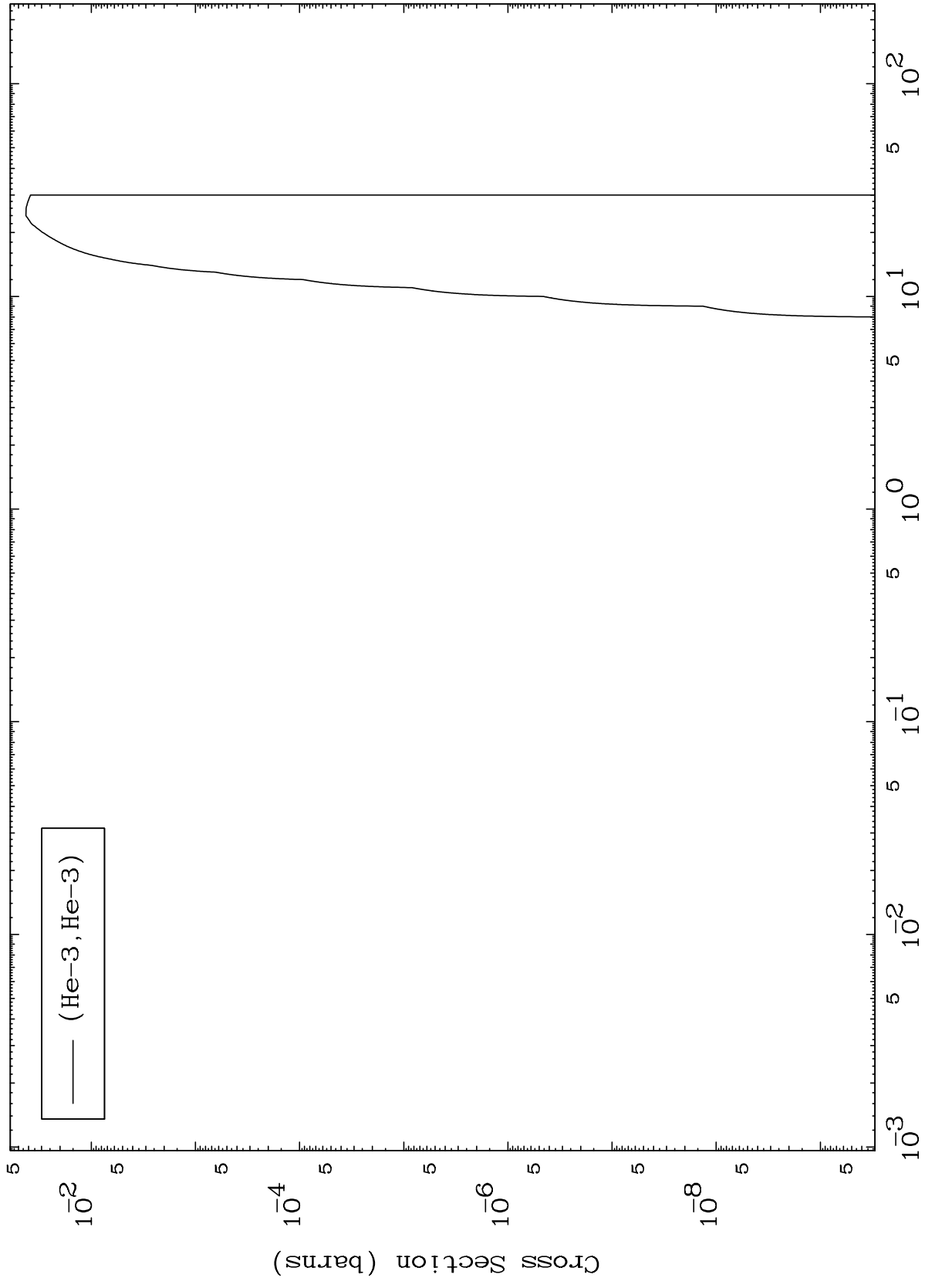
Incident Energy (MeV)

47-Ag-110

MAT 4734

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

47-Ag-110

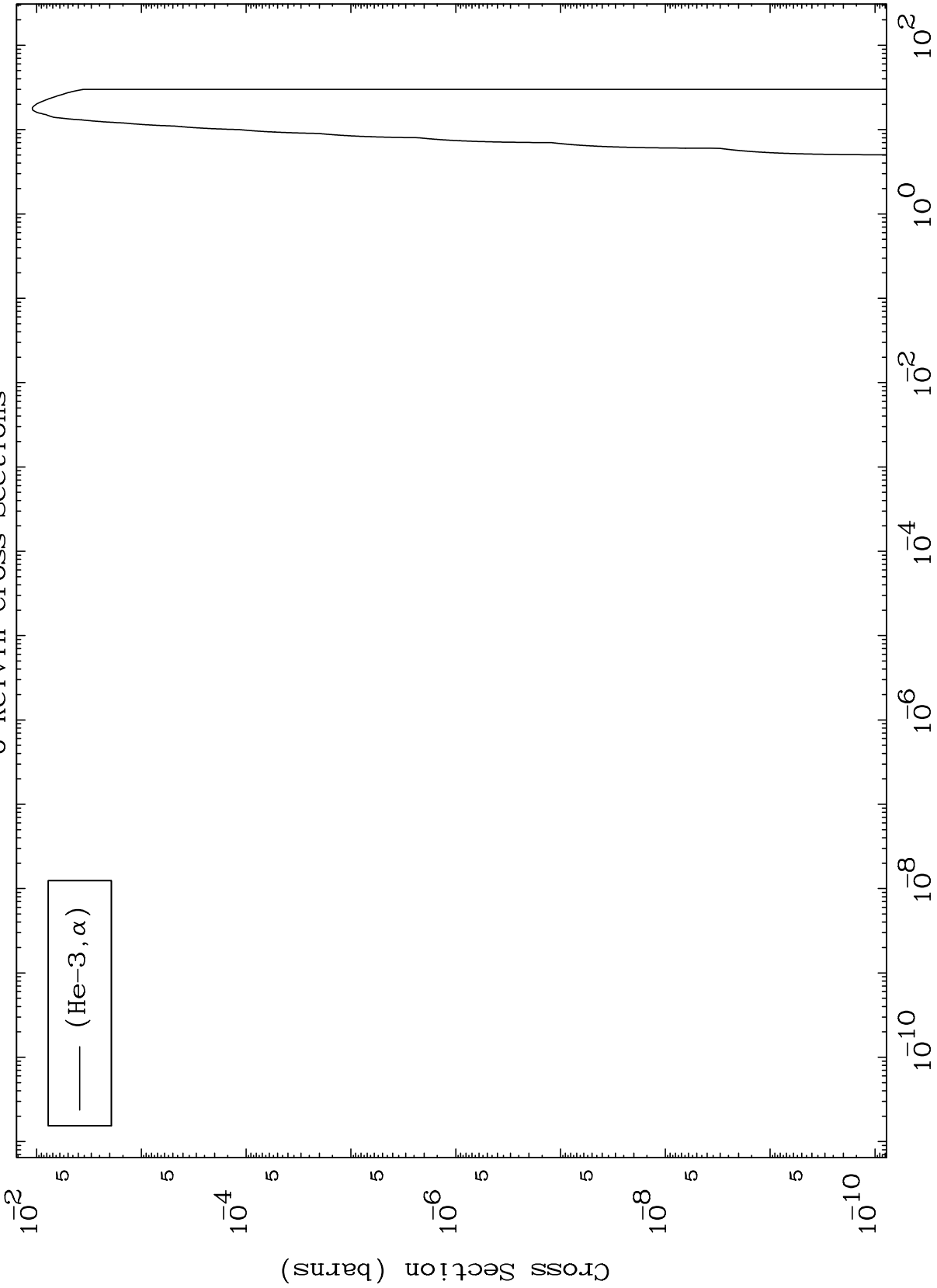


47-Ag-110

MAT 4734

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

47-Ag-110

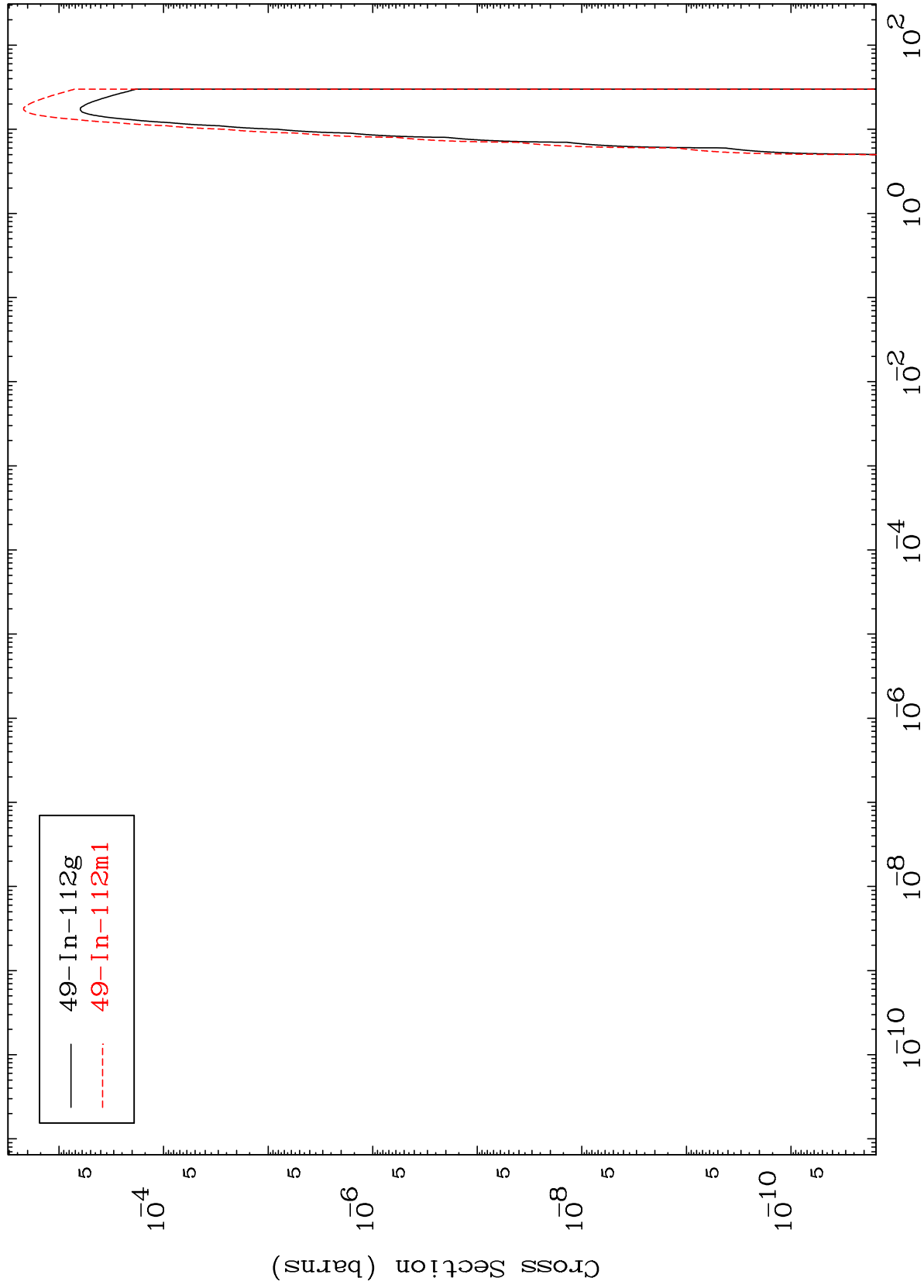


— (He-3, α)

MAT 4734

He-3 Inelastic
Radionuclide Production Cross Section

47-Ag-110

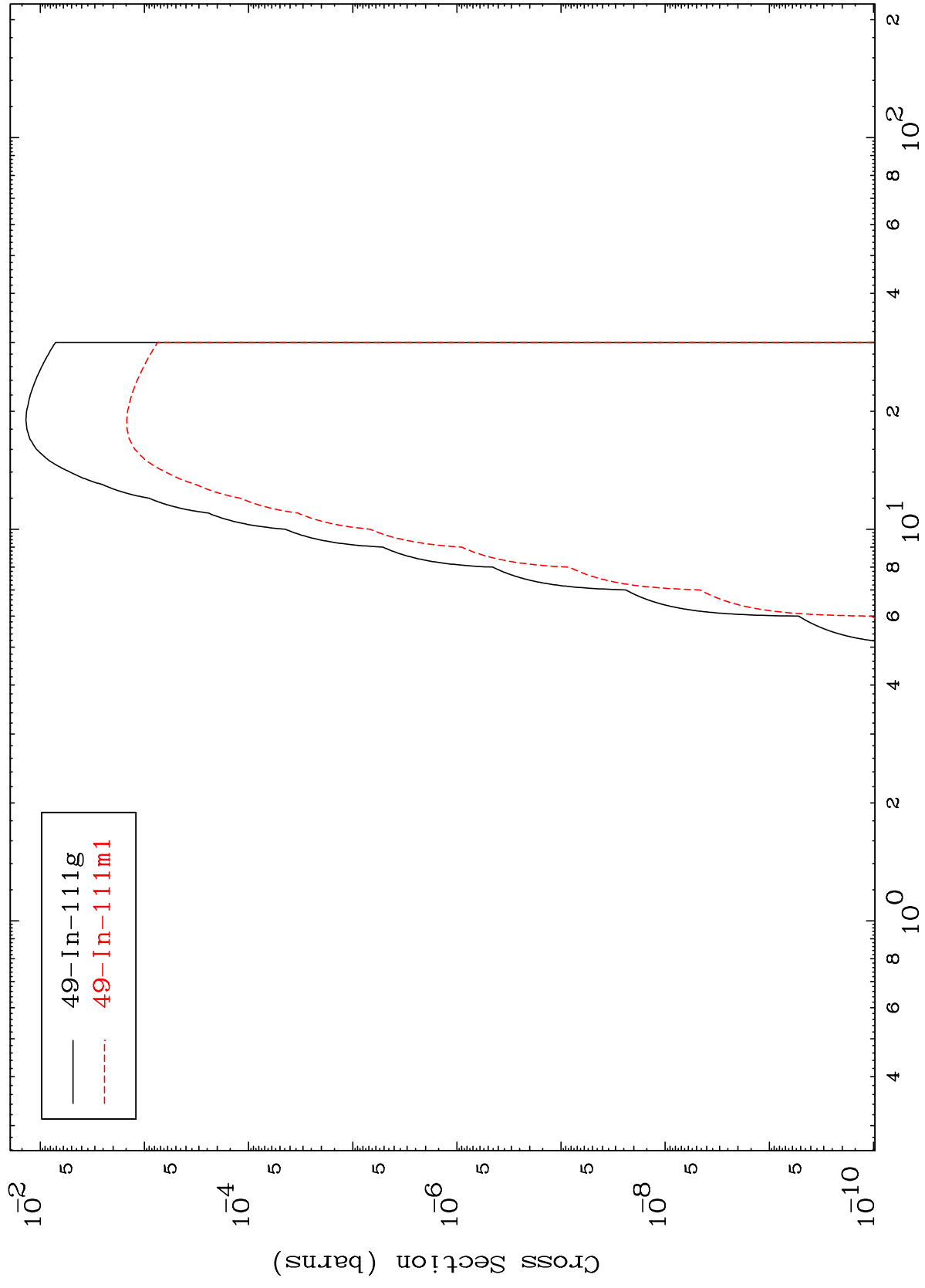


MAT 4734

(He-3,2n)

47-Ag-110

Radionuclide Production Cross Section



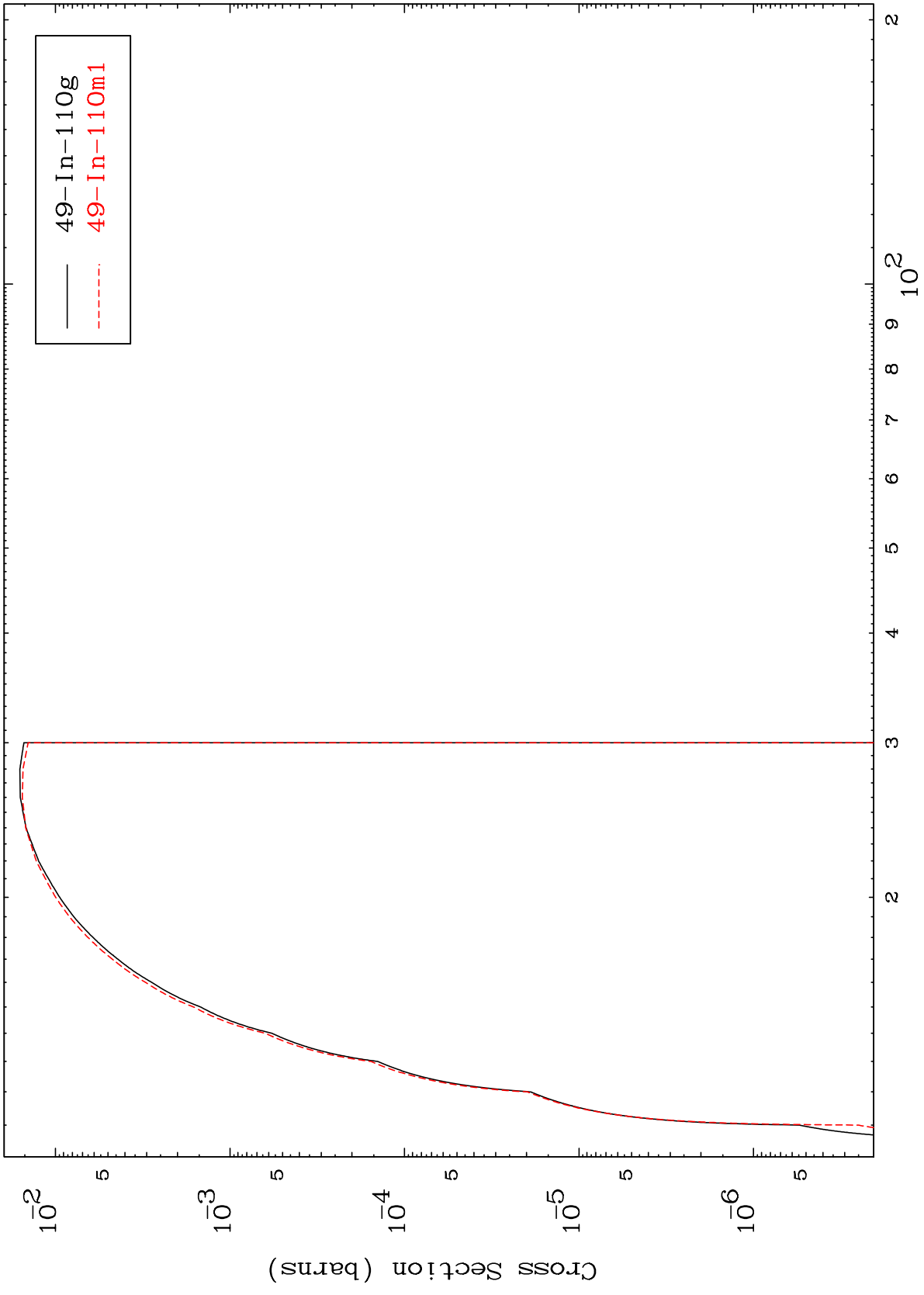
49-In-111g
49-In-111m1

MAT 4734

(He-3,3n)

47-Ag-110

Radionuclide Production Cross Section



14

Incident Energy (MeV)

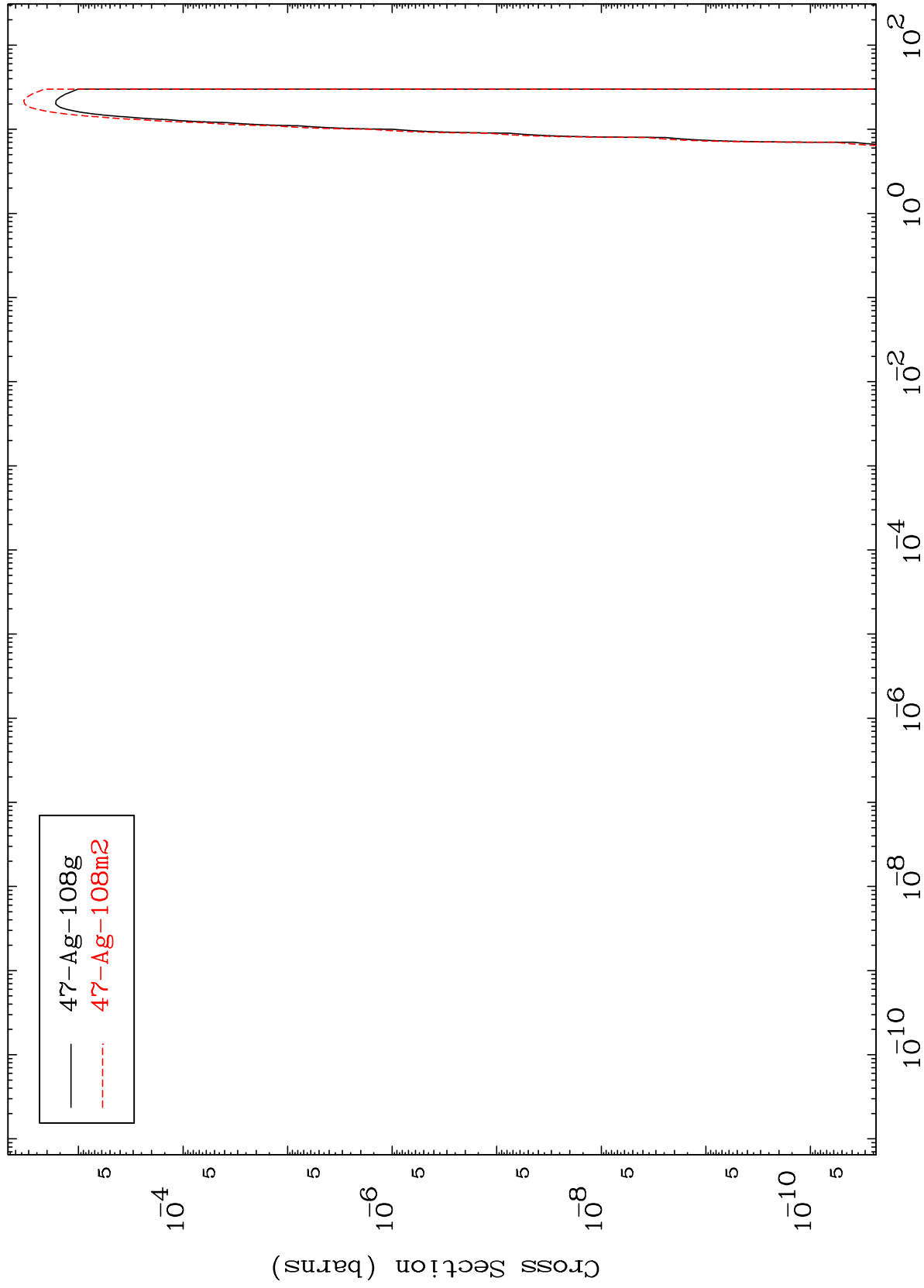
47-Ag-110

MAT 4734

(He-3, n') α

47-Ag-110

Radionuclide Production Cross Section



47-Ag-108g
47-Ag-108m2

15

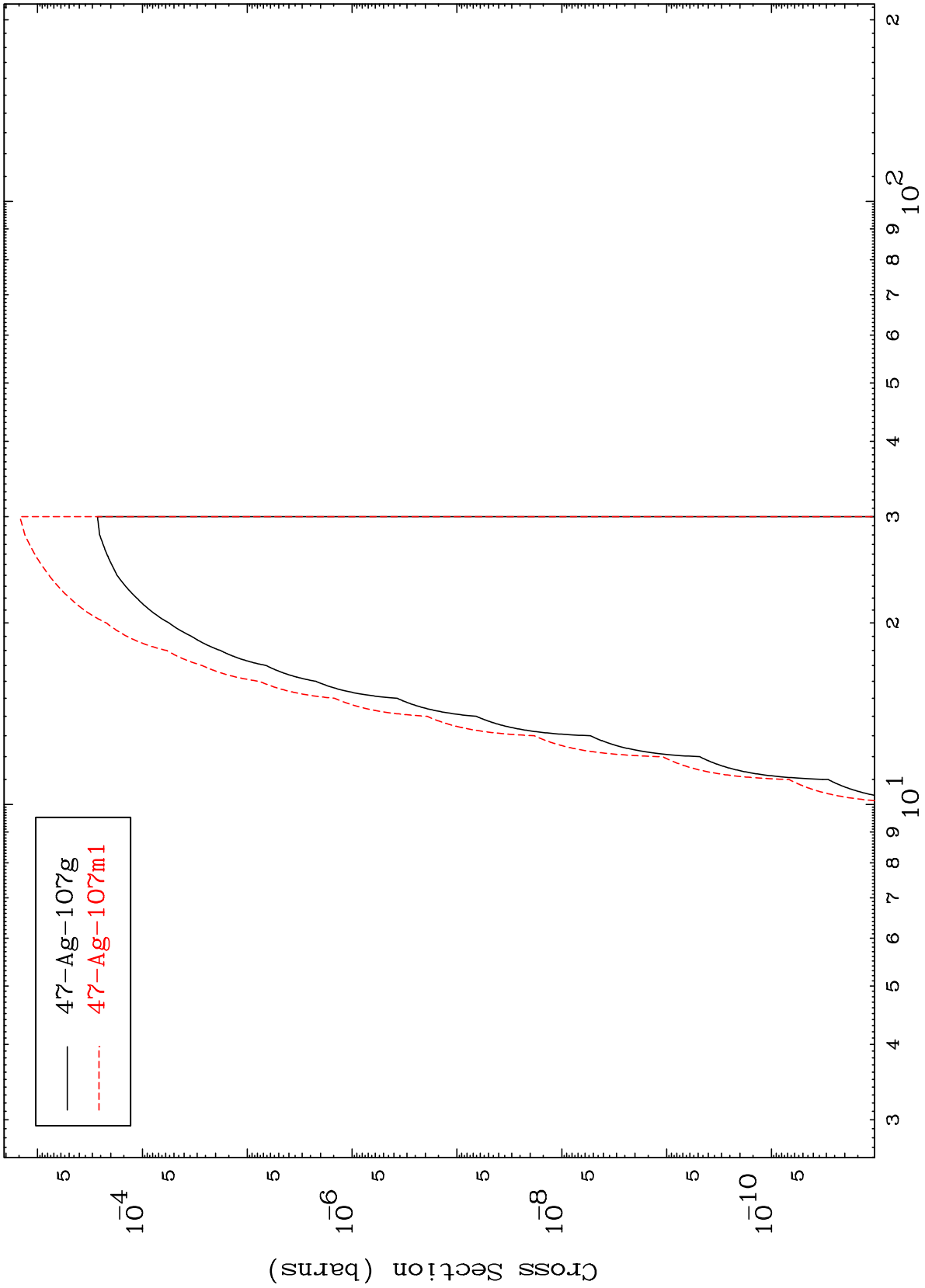
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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



16

Incident Energy (MeV)

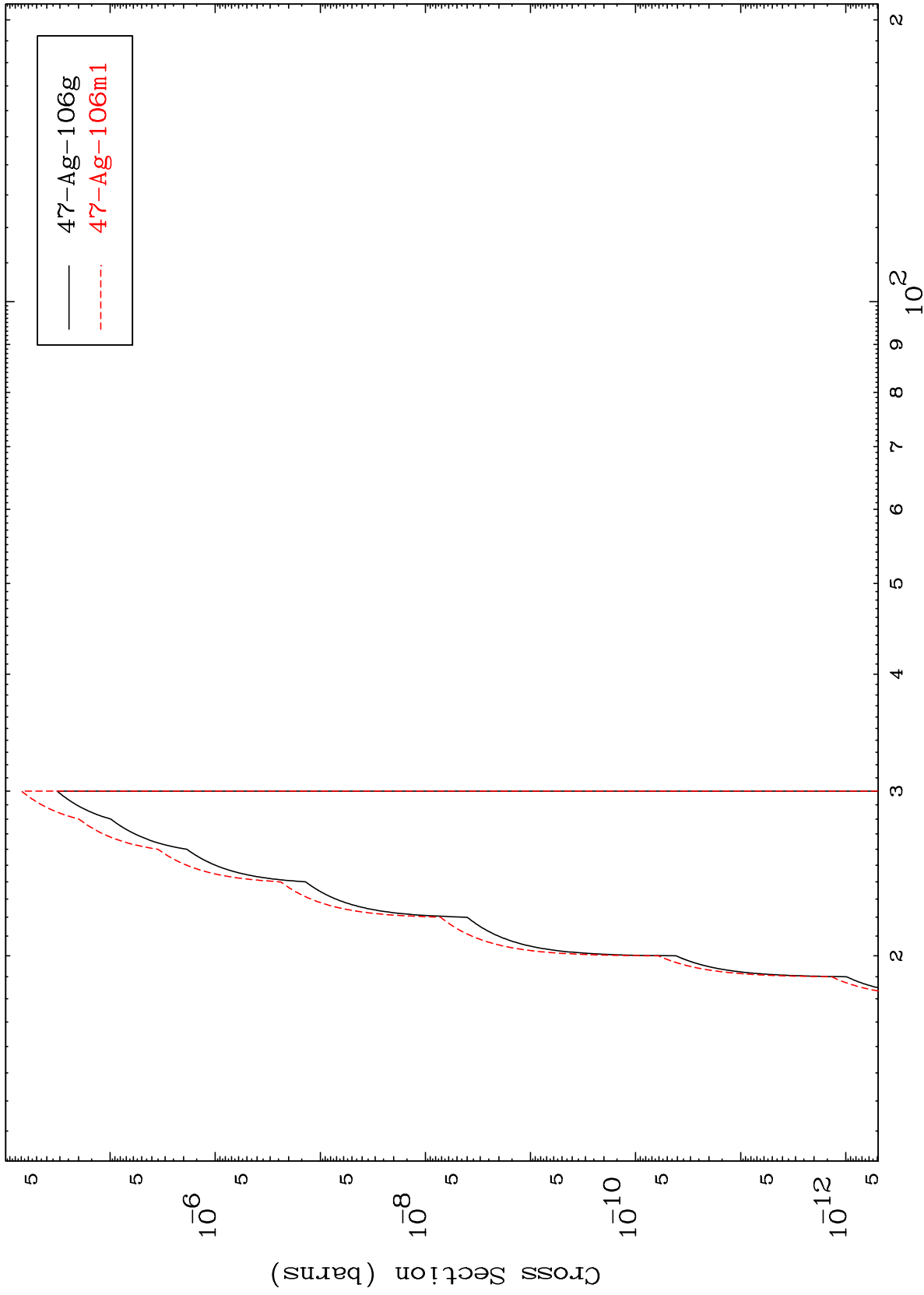
47-Ag-110

MAT 4734

(He-3,3n) α

47-Ag-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

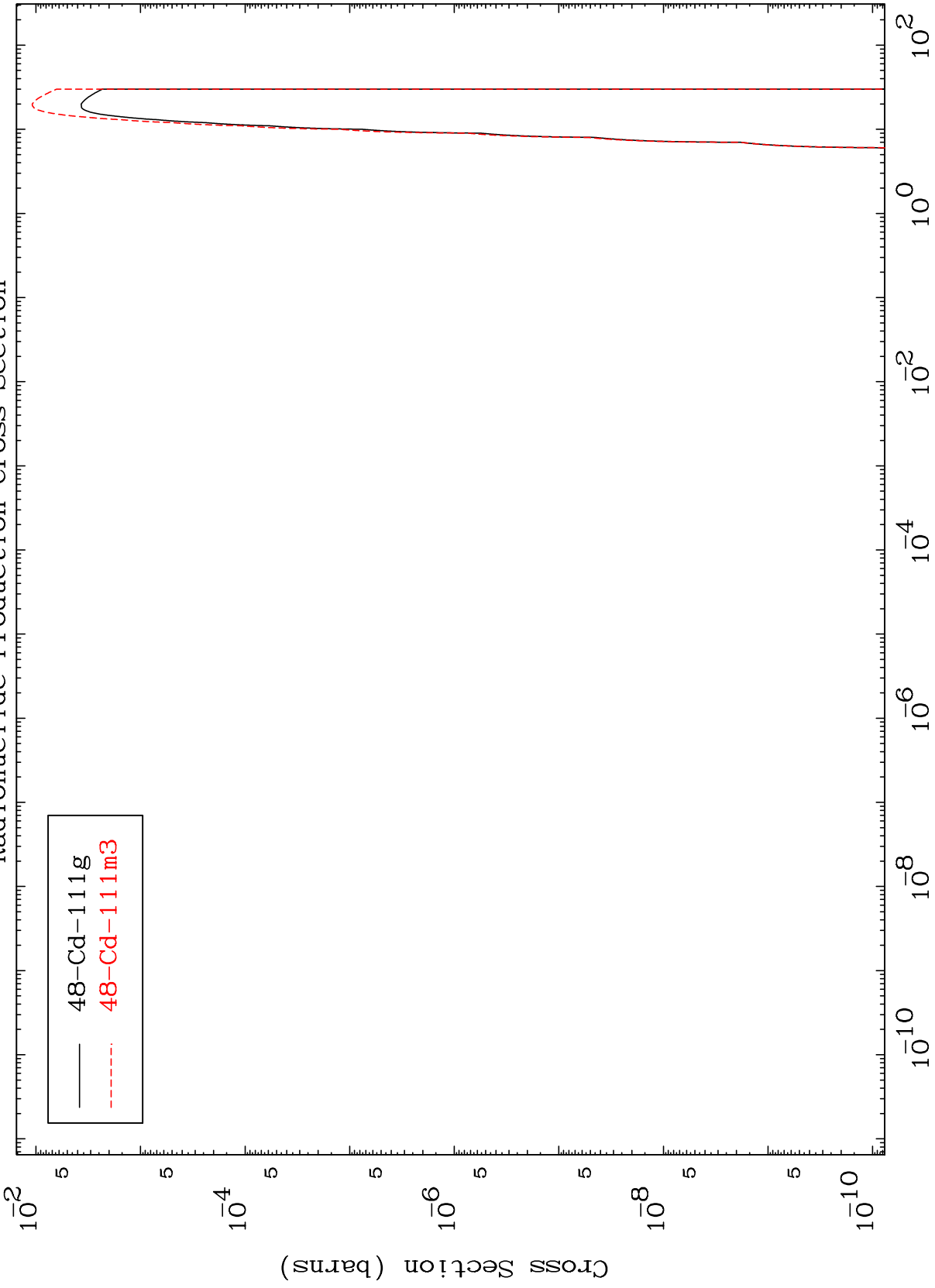
47-Ag-110

MAT 4734

(He-3, n') p

47-Ag-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

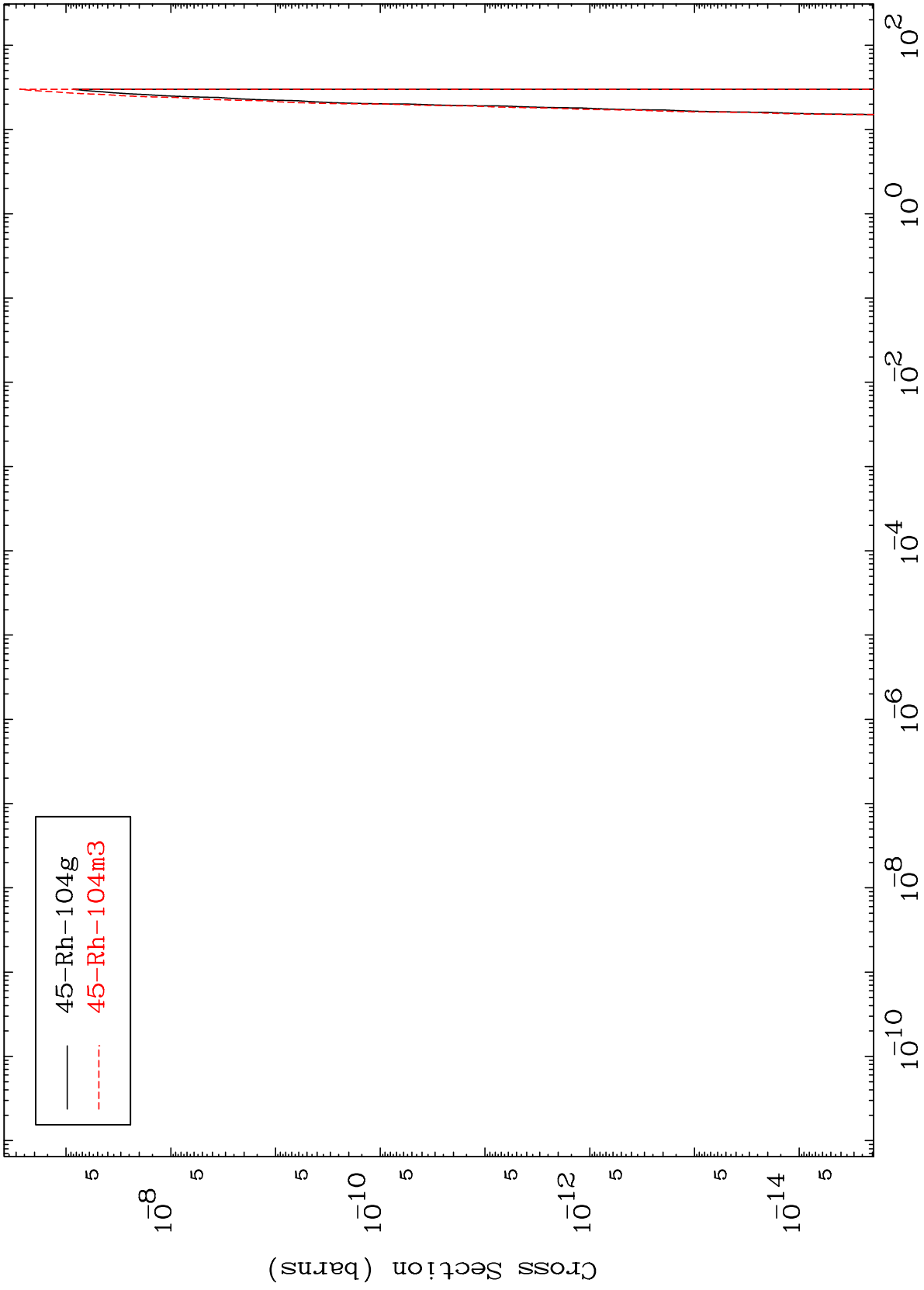
47-Ag-110

MAT 4734

(He-3, n') 2α

47-Ag-110

Radionuclide Production Cross Section



19

Incident Energy (MeV)

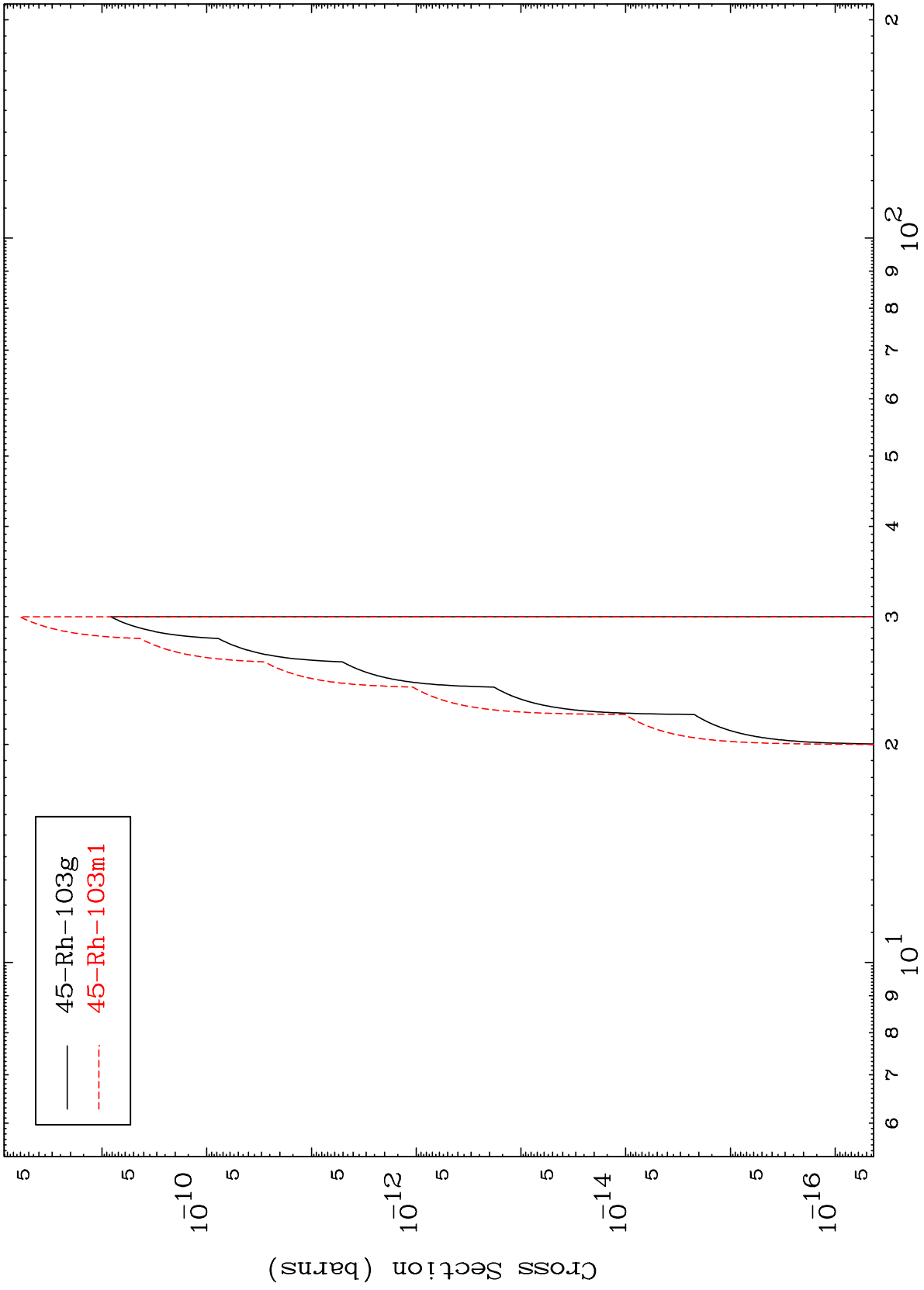
47-Ag-110

MAT 4734

(He-3,2n) 2α

47-Ag-110

Radionuclide Production Cross Section



20

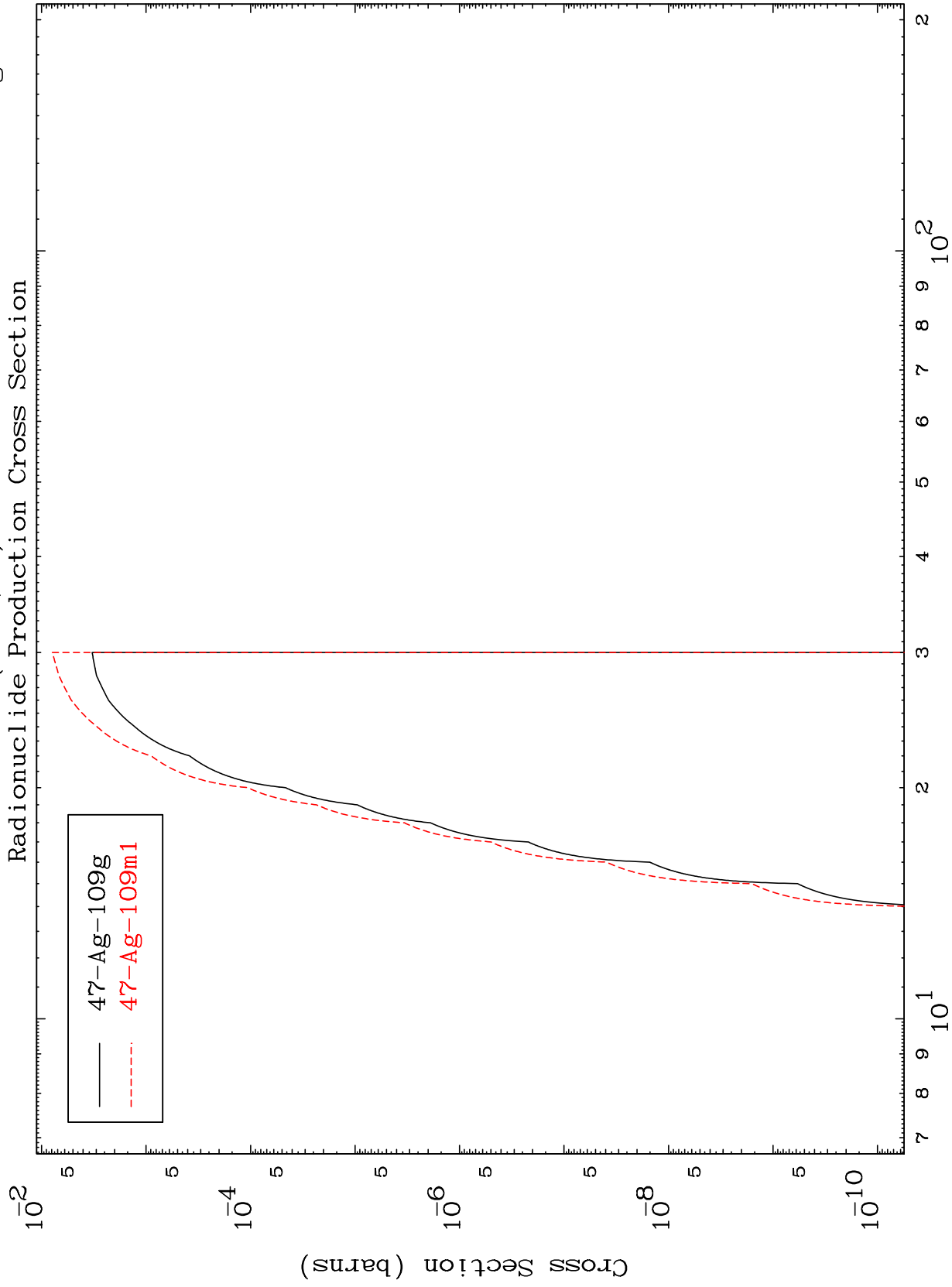
Incident Energy (MeV)

47-Ag-110

MAT 4734

(He-3, n') He-3

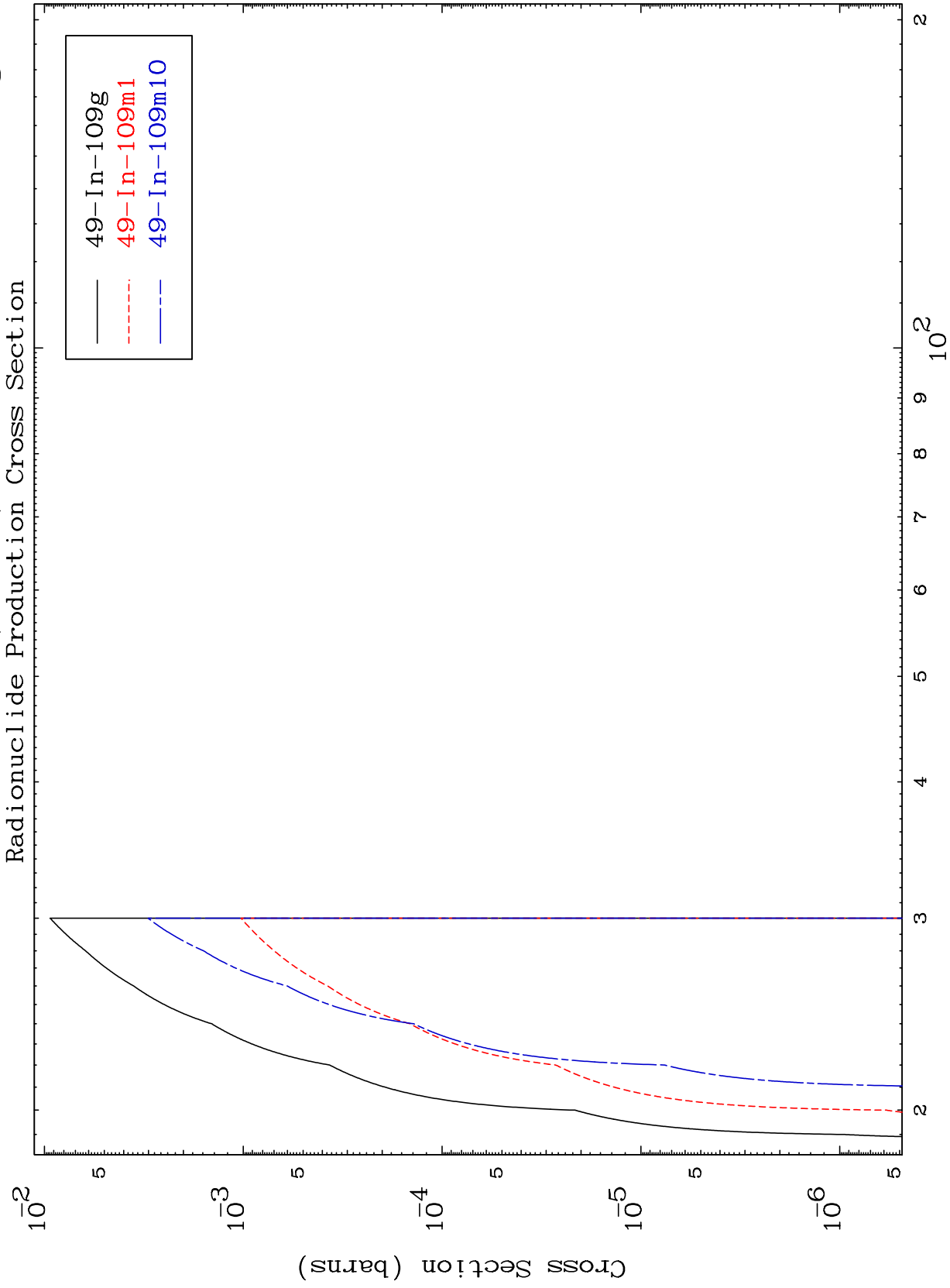
47-Ag-110



MAT 4734

(He-3,4n)

47-Ag-110



22

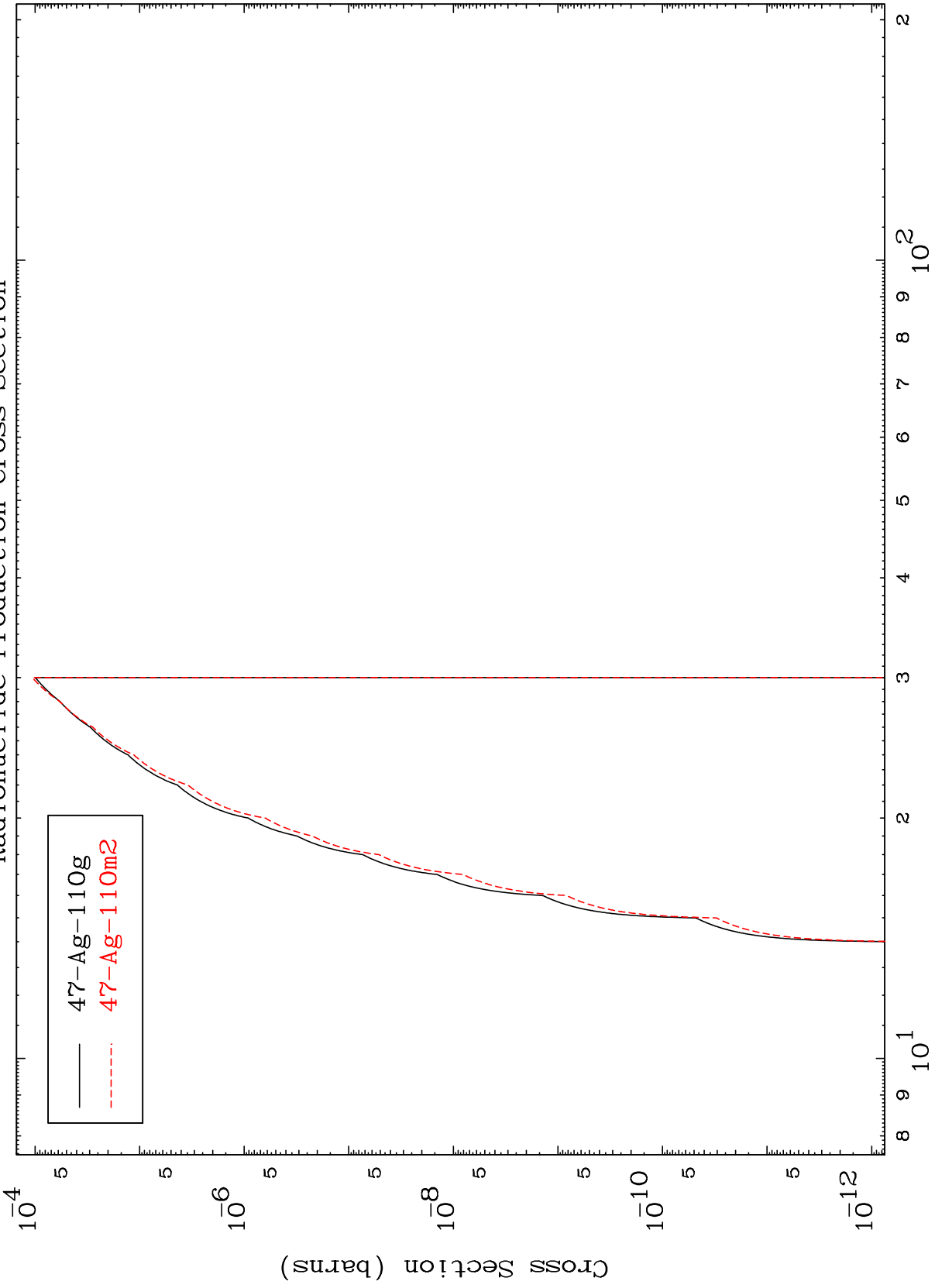
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

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



23

Incident Energy (MeV)

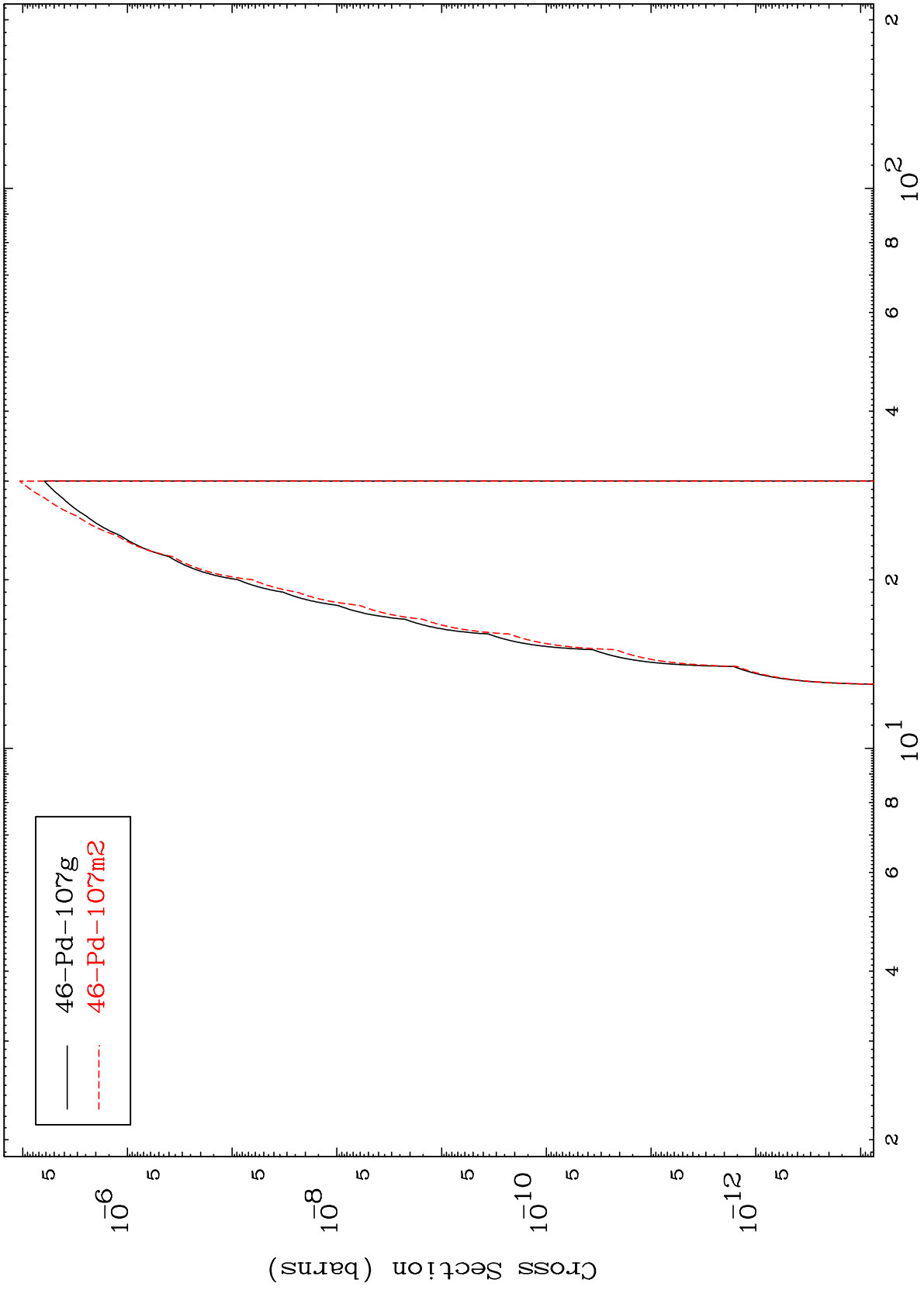
47-Ag-110

MAT 4734

(He-3, n') p α

47-Ag-110

Radionuclide Production Cross Section



24

Incident Energy (MeV)

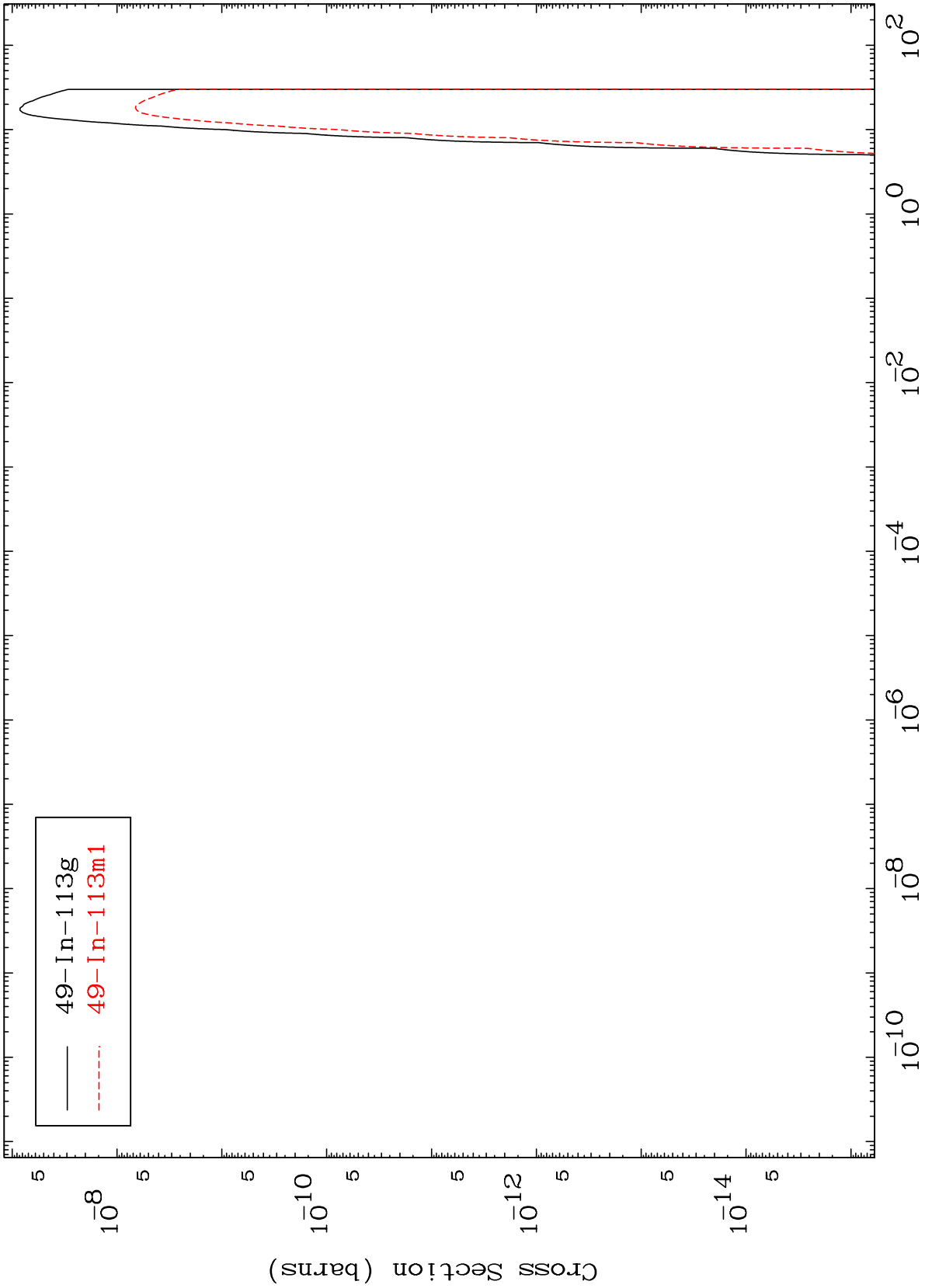
47-Ag-110

MAT 4734

(He-3, γ)

47-Ag-110

Radionuclide Production Cross Section



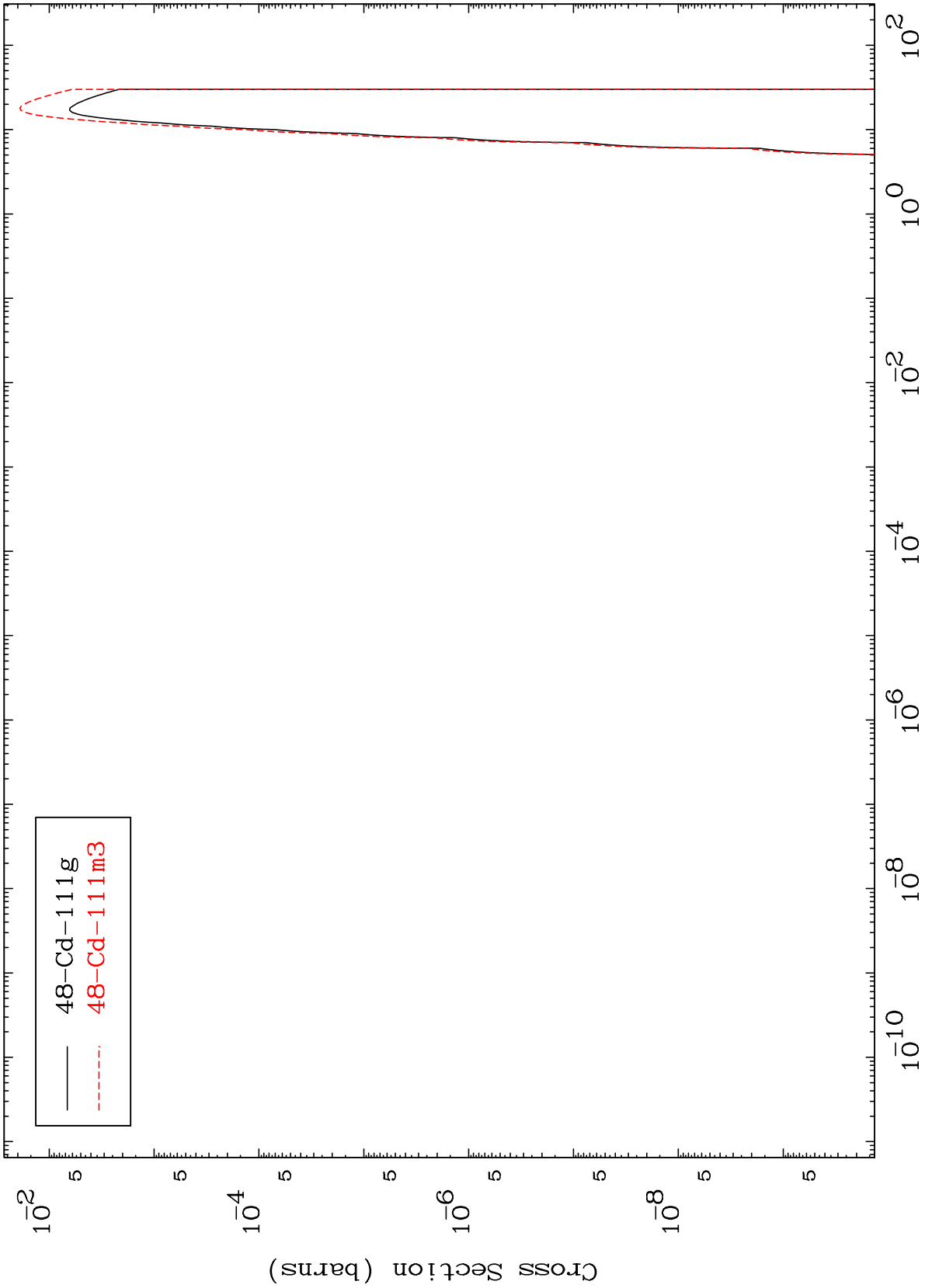
— 49-In-113g
- - - 49-In-113m1

MAT 4734

(He-3,d)

47-Ag-110

Radionuclide Production Cross Section



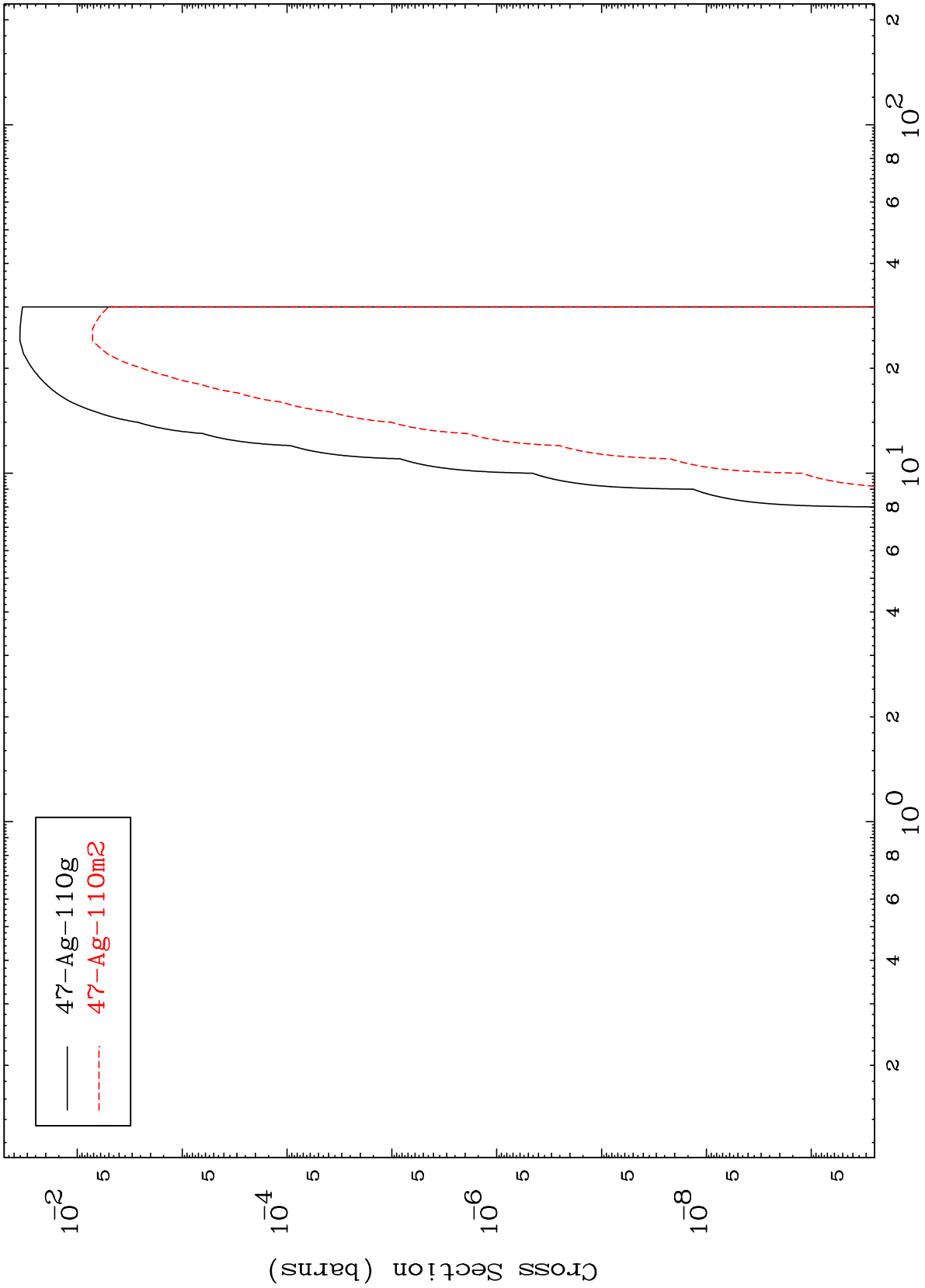
47-Ag-110

MAT 4734

(He-3, He-3)

47-Ag-110

Radionuclide Production Cross Section



27

Incident Energy (MeV)

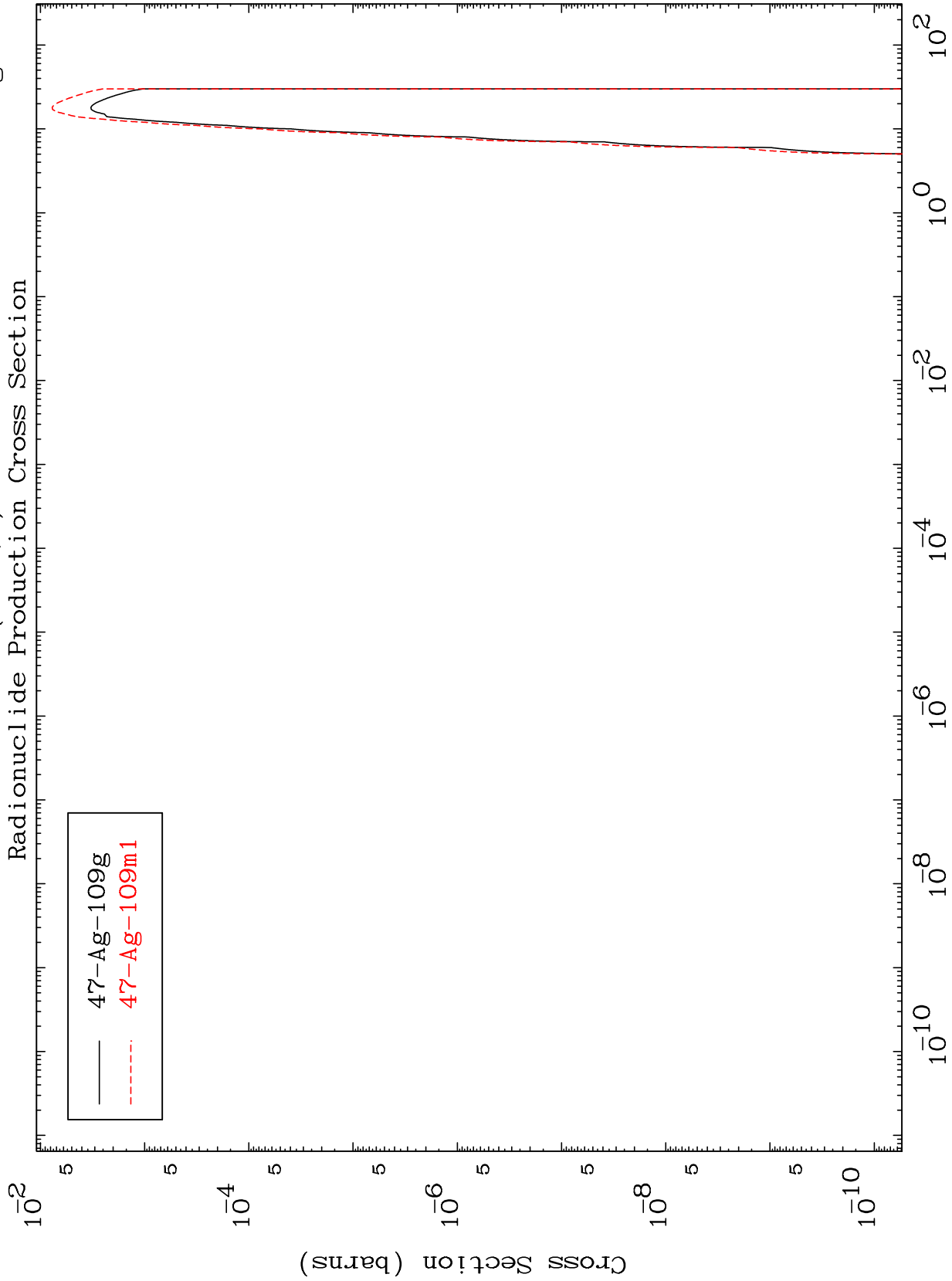
47-Ag-110

MAT 4734

(He-3, α)

47-Ag-110

Radionuclide Production Cross Section

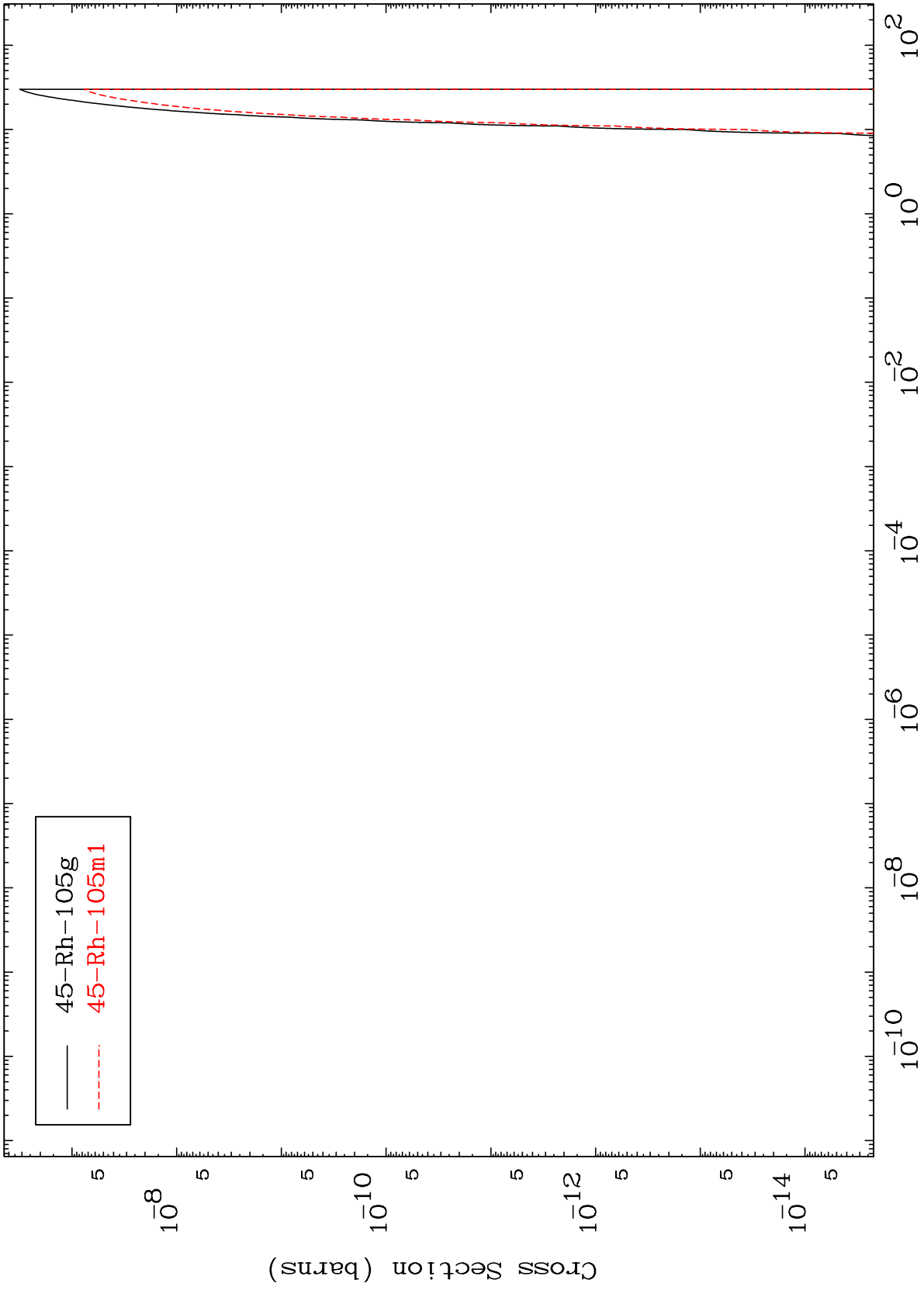


MAT 4734

(He-3,2α)

47-Ag-110

Radionuclide Production Cross Section



29

Incident Energy (MeV)

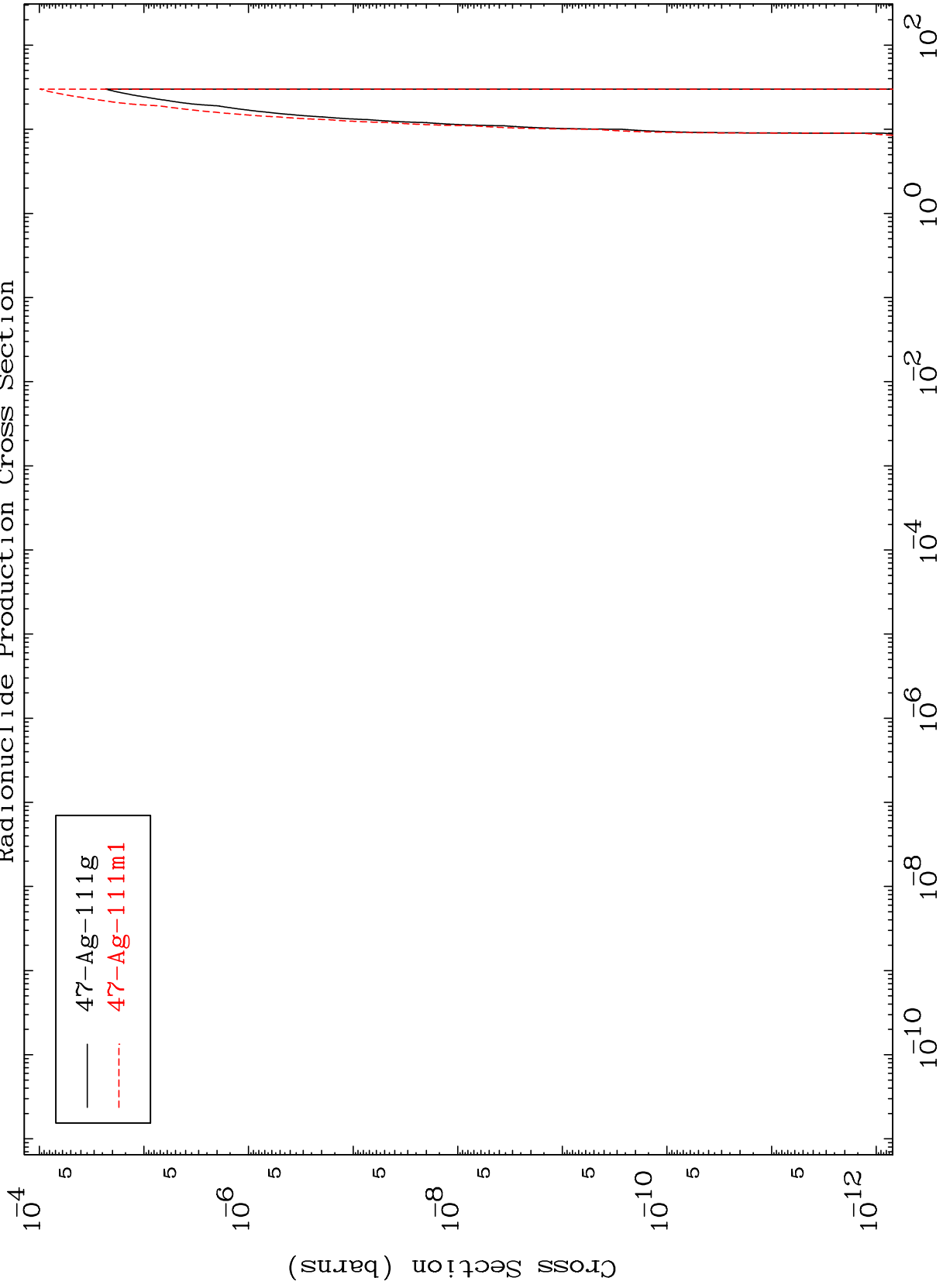
47-Ag-110

MAT 4734

(He-3,2p)

47-Ag-110

Radionuclide Production Cross Section



30

Incident Energy (MeV)

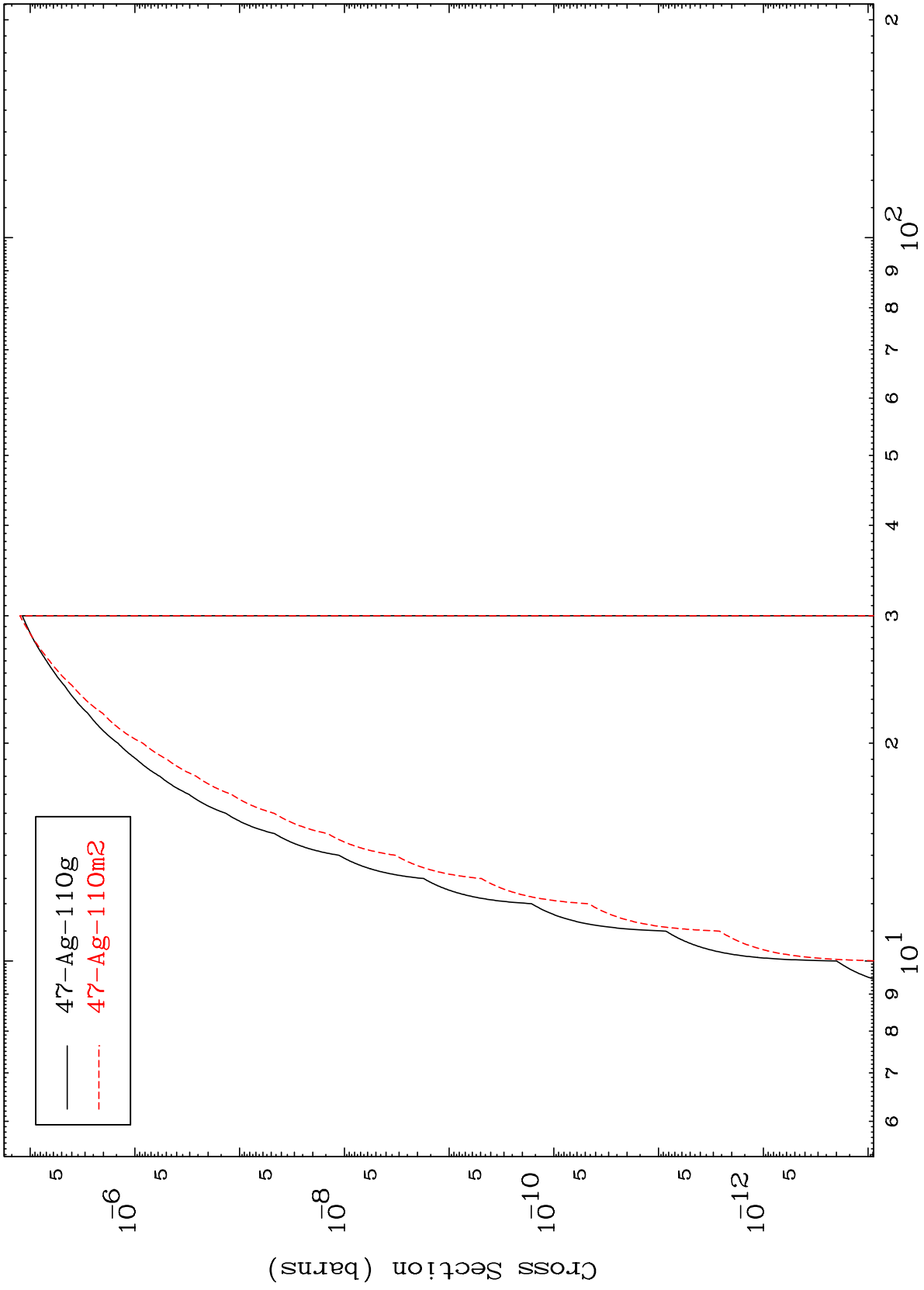
47-Ag-110

MAT 4734

(He-3,p) d

47-Ag-110

Radionuclide Production Cross Section



31

Incident Energy (MeV)

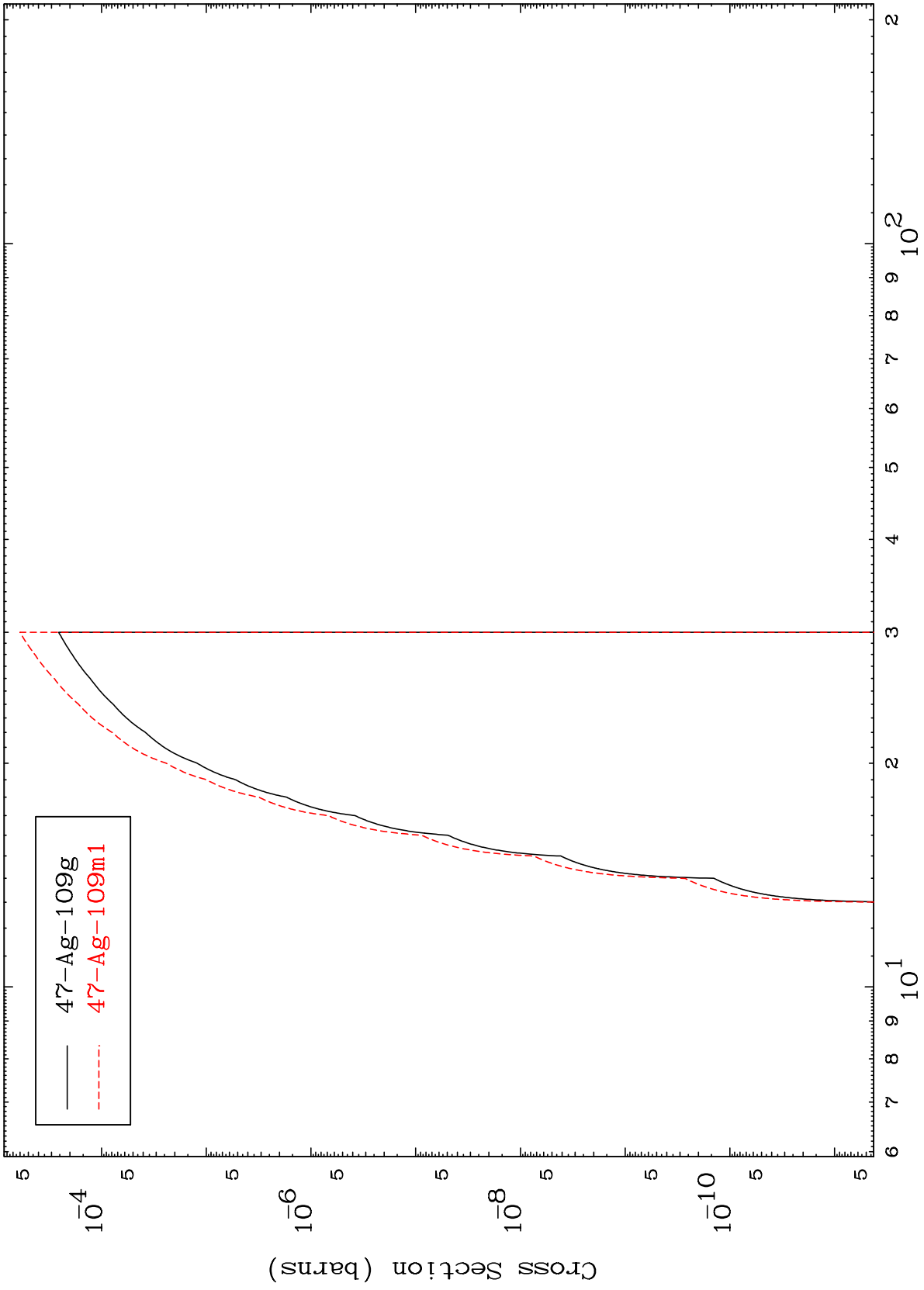
47-Ag-110

MAT 4734

(He-3,p) t

47-Ag-110

Radionuclide Production Cross Section



32

Incident Energy (MeV)

47-Ag-110

MAT 4734

(He-3,d) α

47-Ag-110

Radionuclide Production Cross Section

