

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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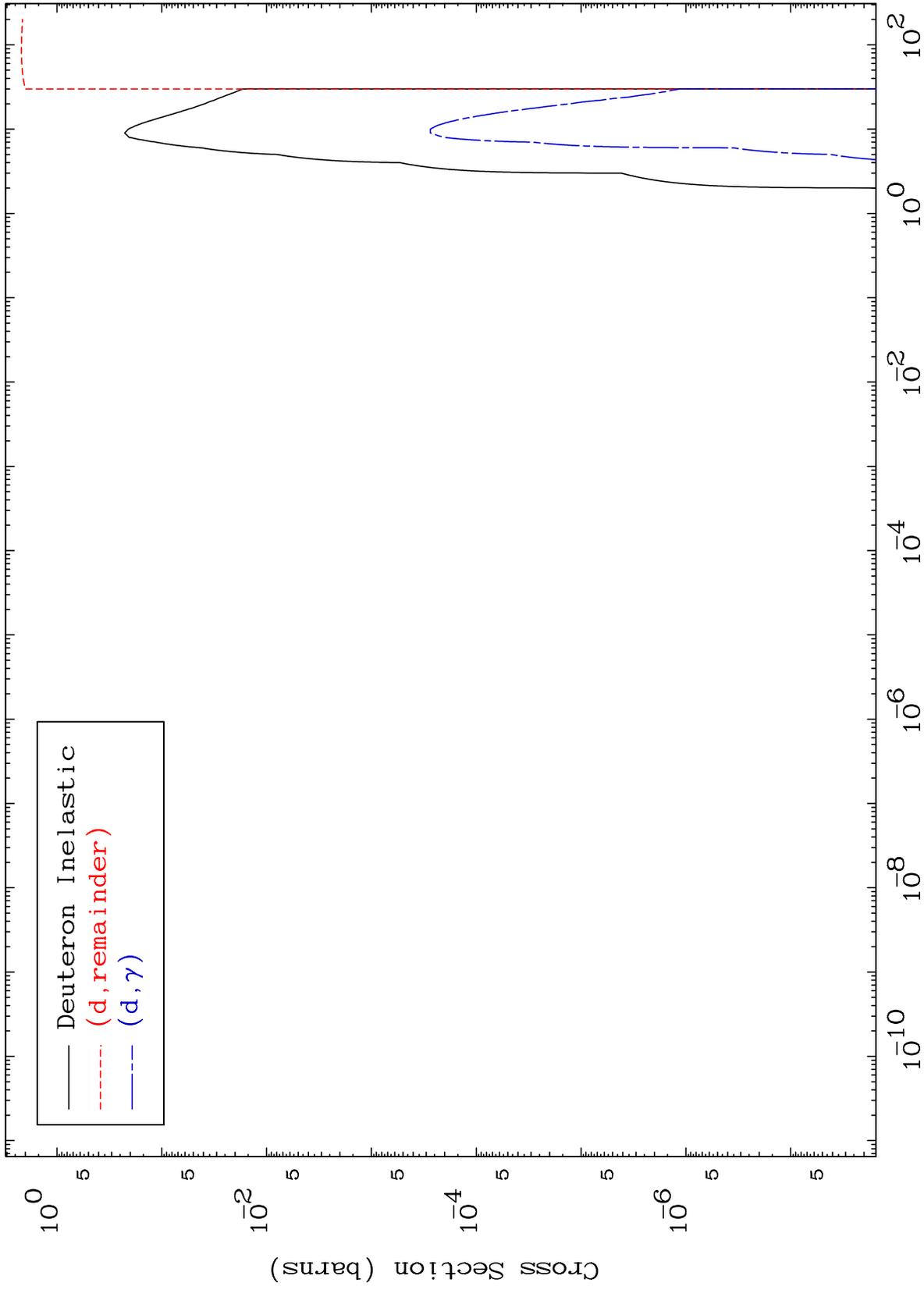
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4916

Deuteron Major
0 Kelvin Cross Sections

49-In-110



1

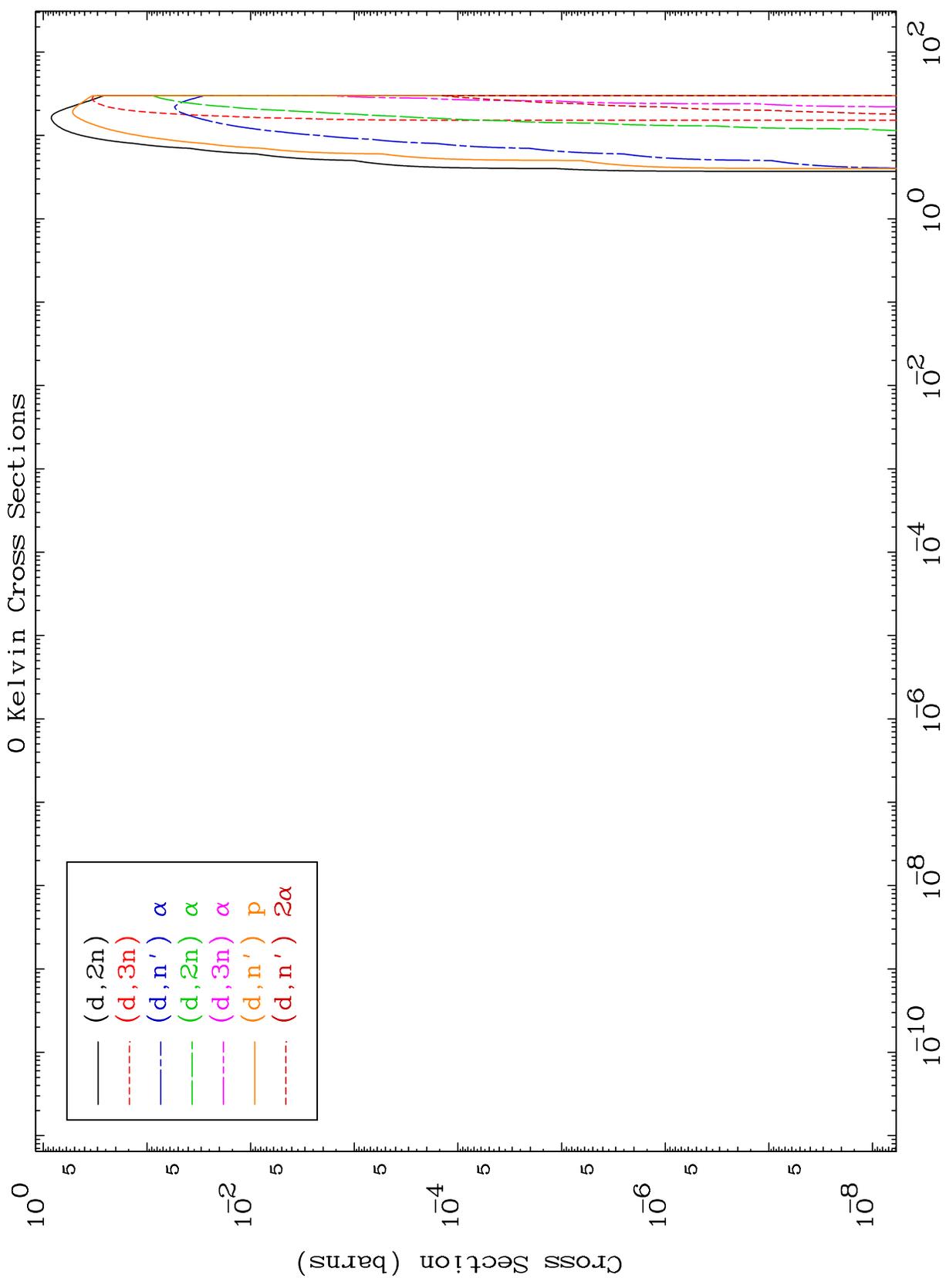
Incident Energy (MeV)

49-In-110

MAT 4916

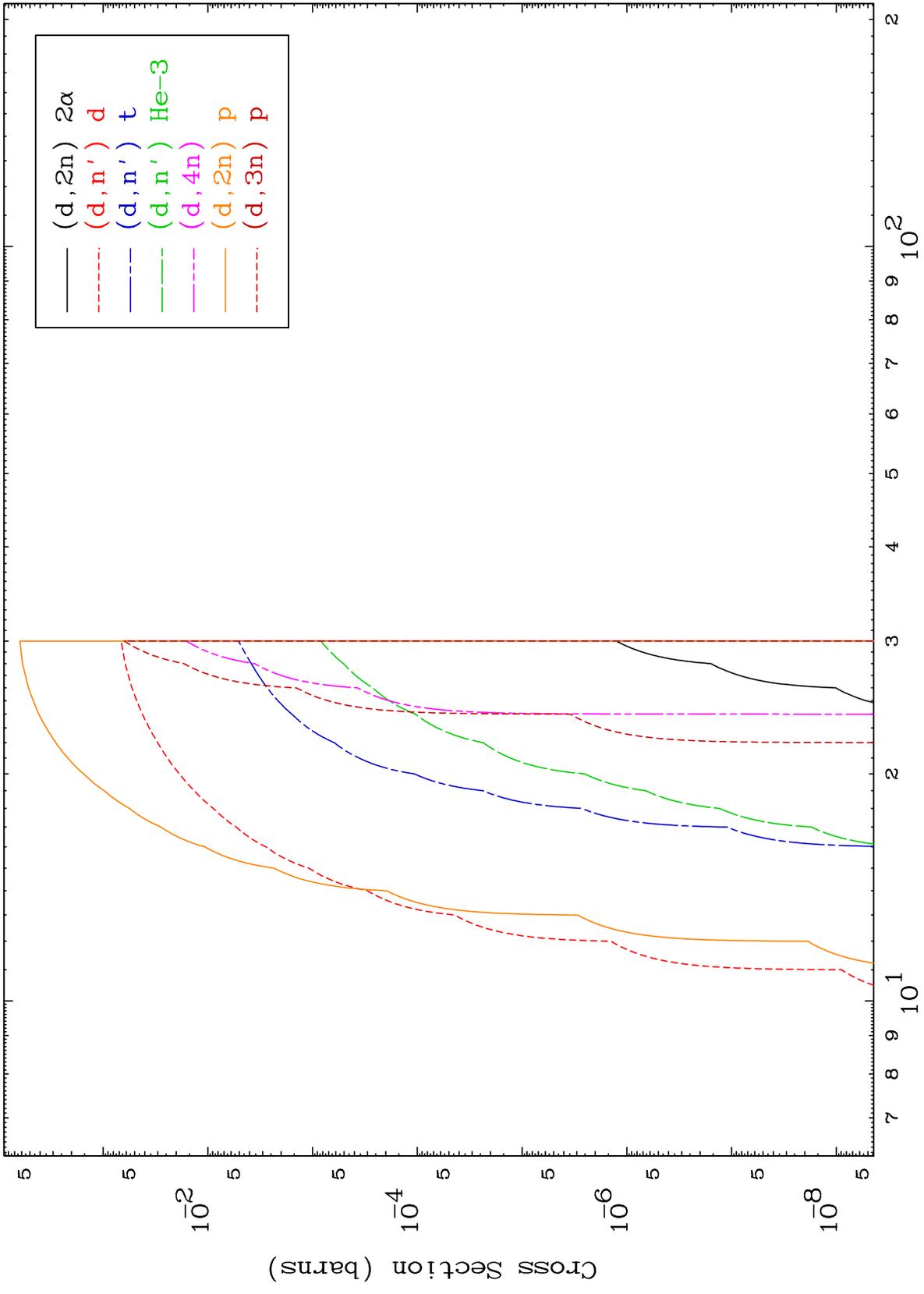
Deuteron Neutron Production
0 Kelvin Cross Sections

49-In-110



2

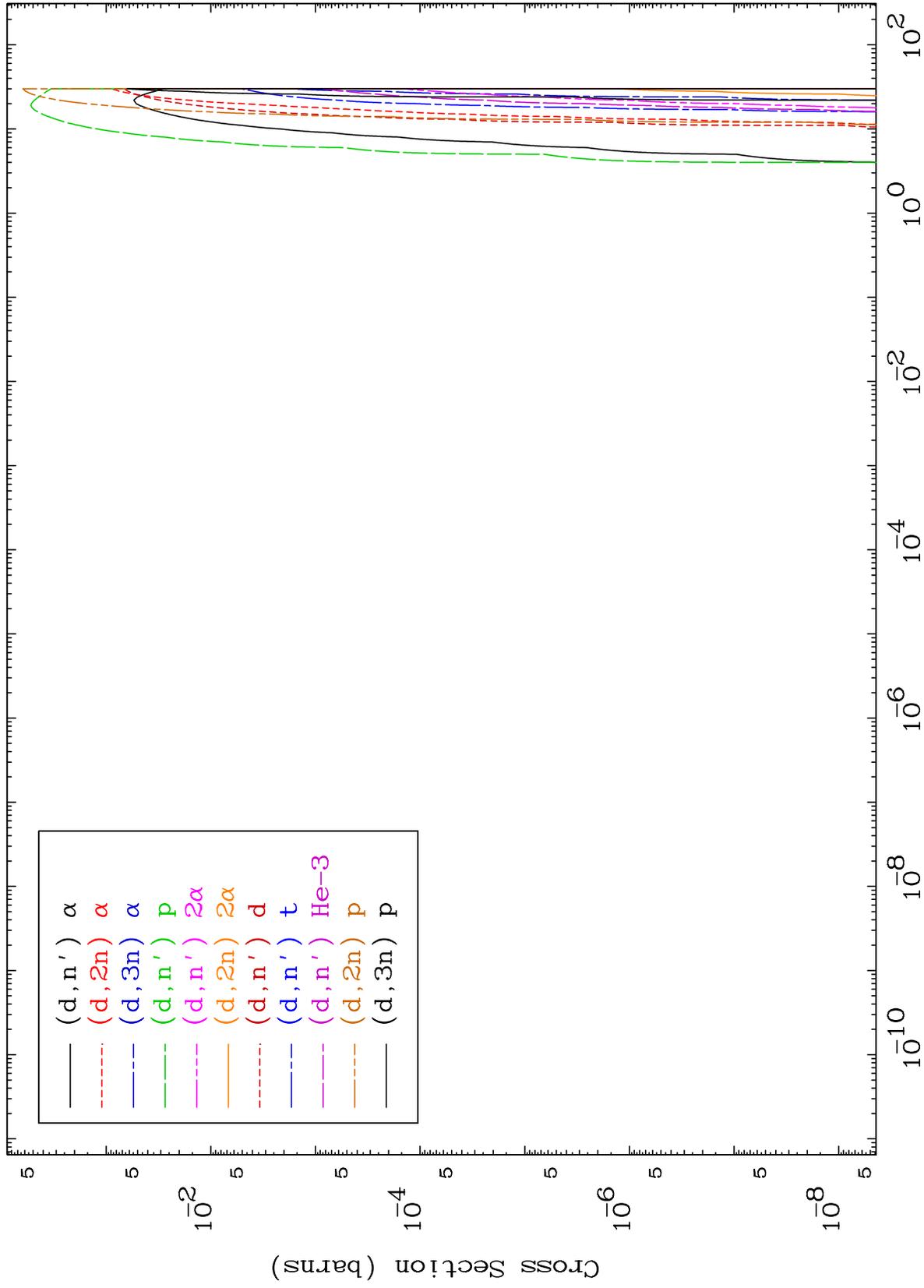
49-In-110



MAT 4916

Deuteron Charged Particle
0 Kelvin Cross Sections

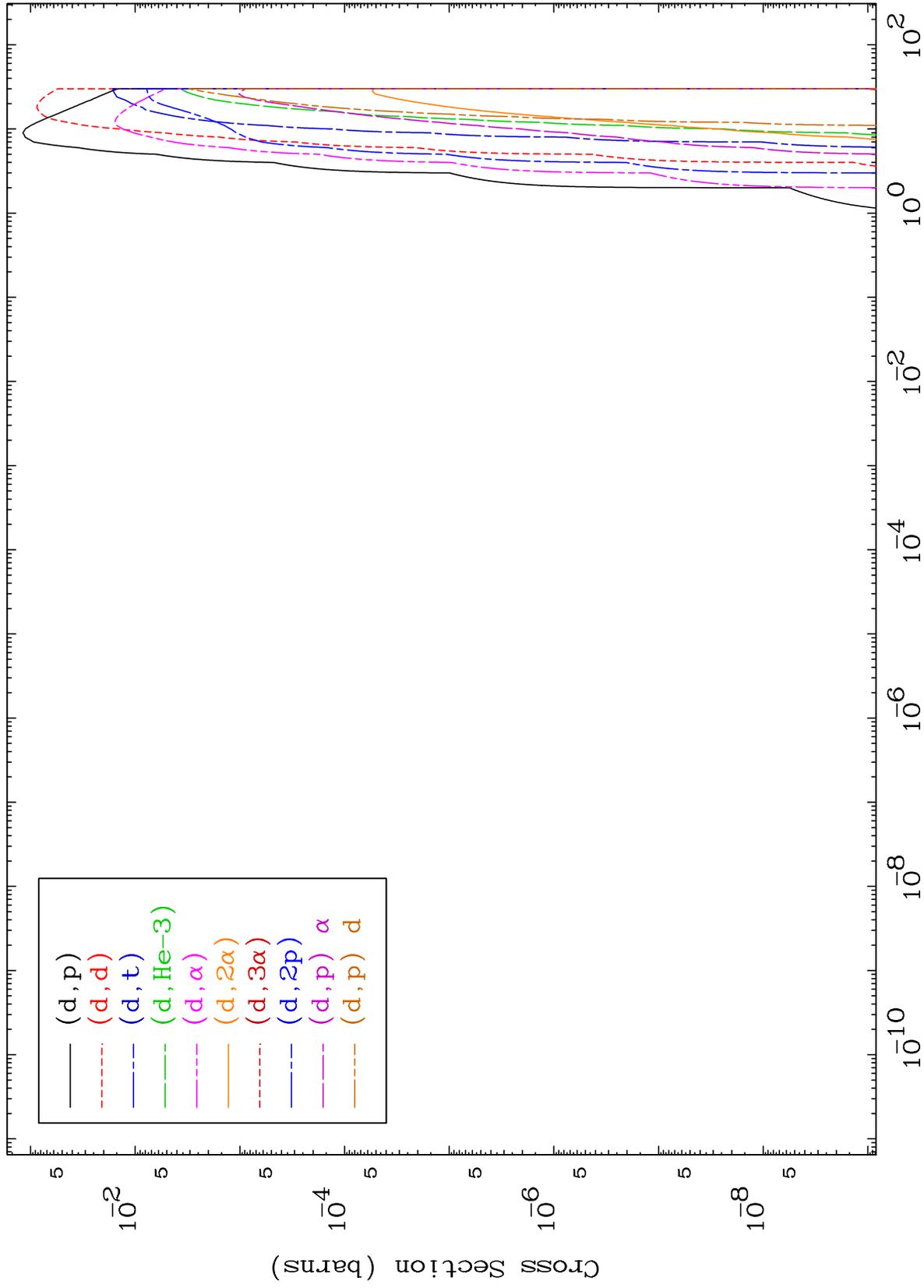
49-In-110



MAT 4916

Deuteron Charged Particle
0 Kelvin Cross Sections

49-In-110



5

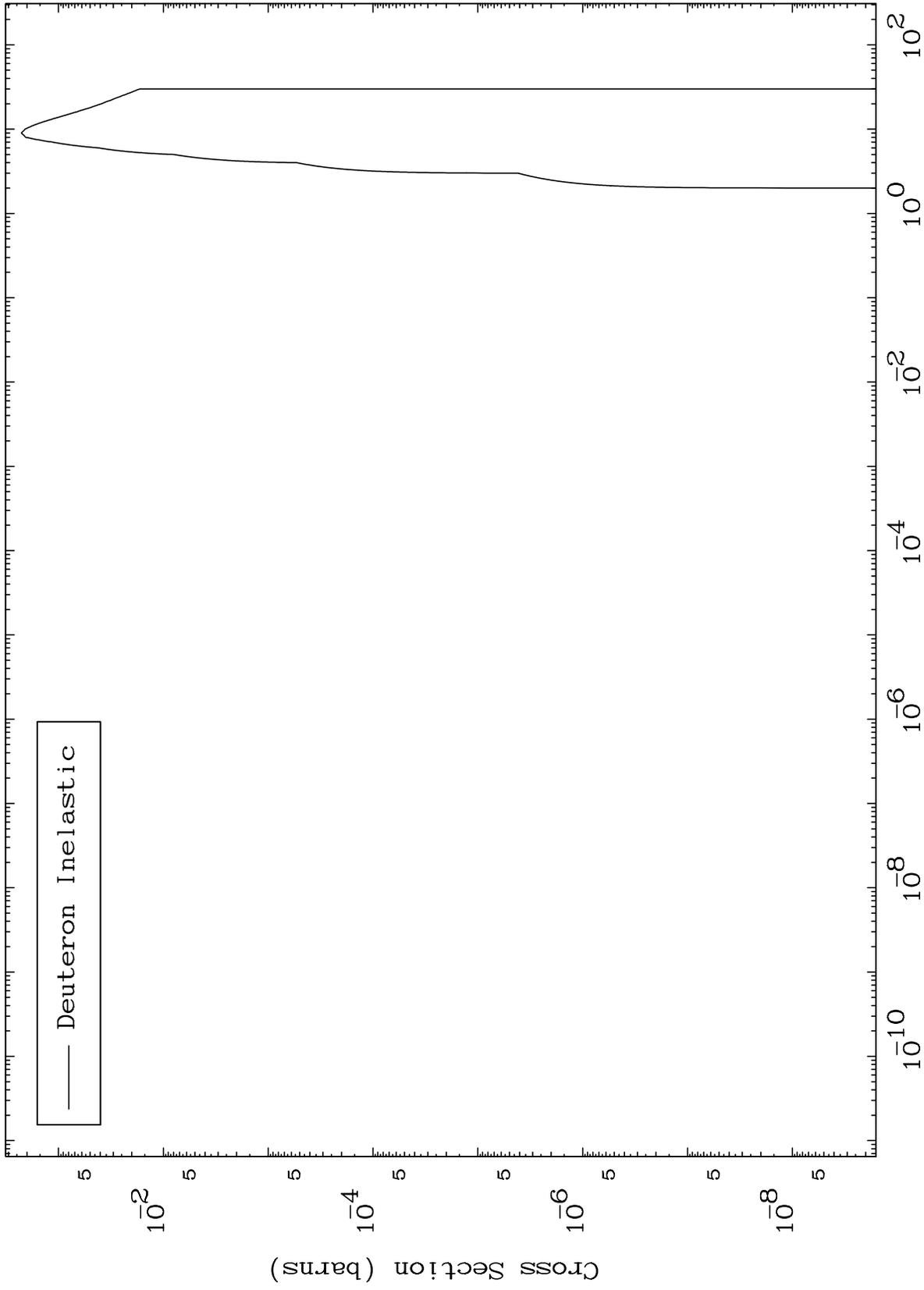
Incident Energy (MeV)

49-In-110

MAT 4916

(d,n') Level
0 Kelvin Cross Sections

49-In-110



6

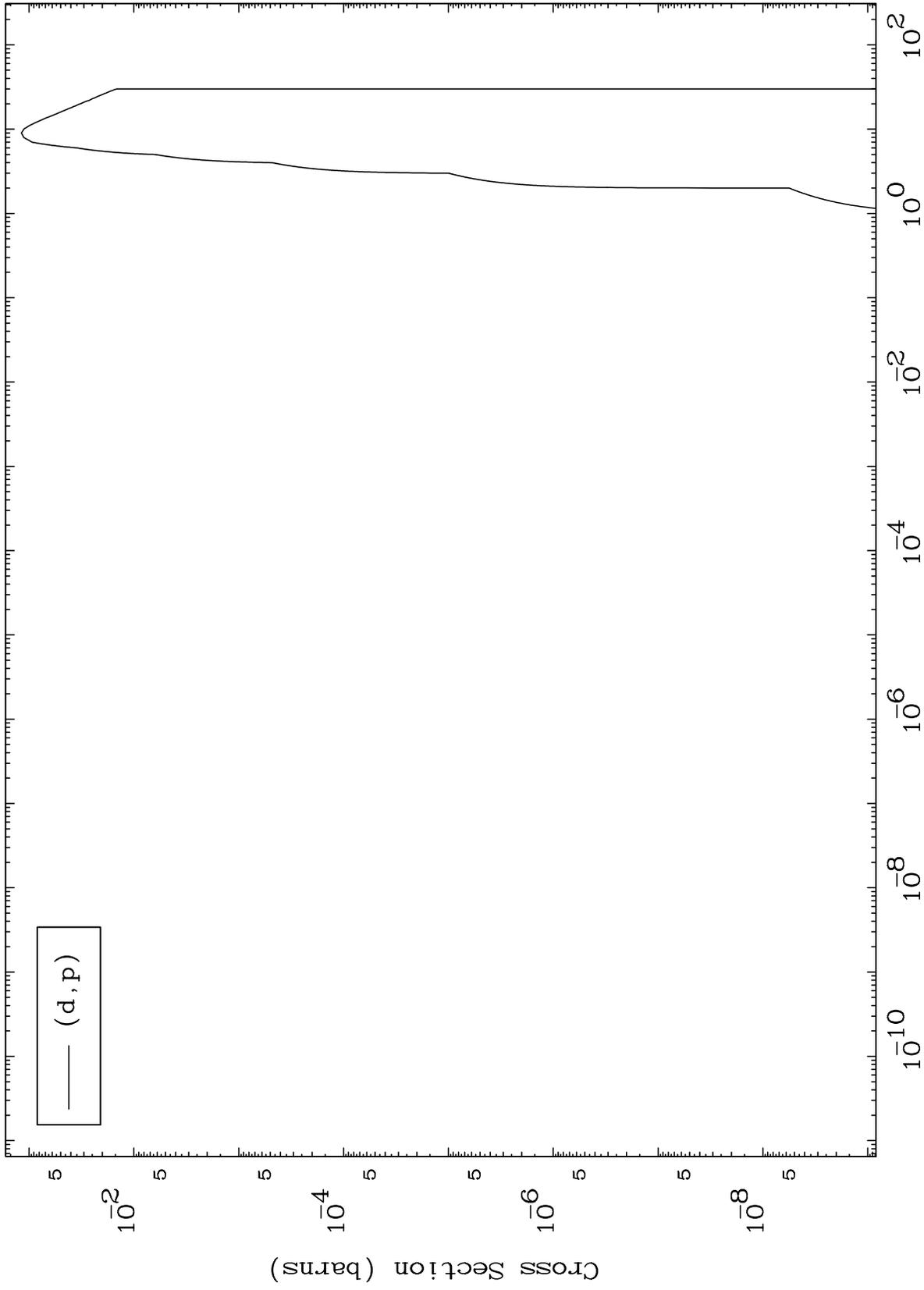
Incident Energy (MeV)

49-In-110

MAT 4916

(d,p) Levels
0 Kelvin Cross Sections

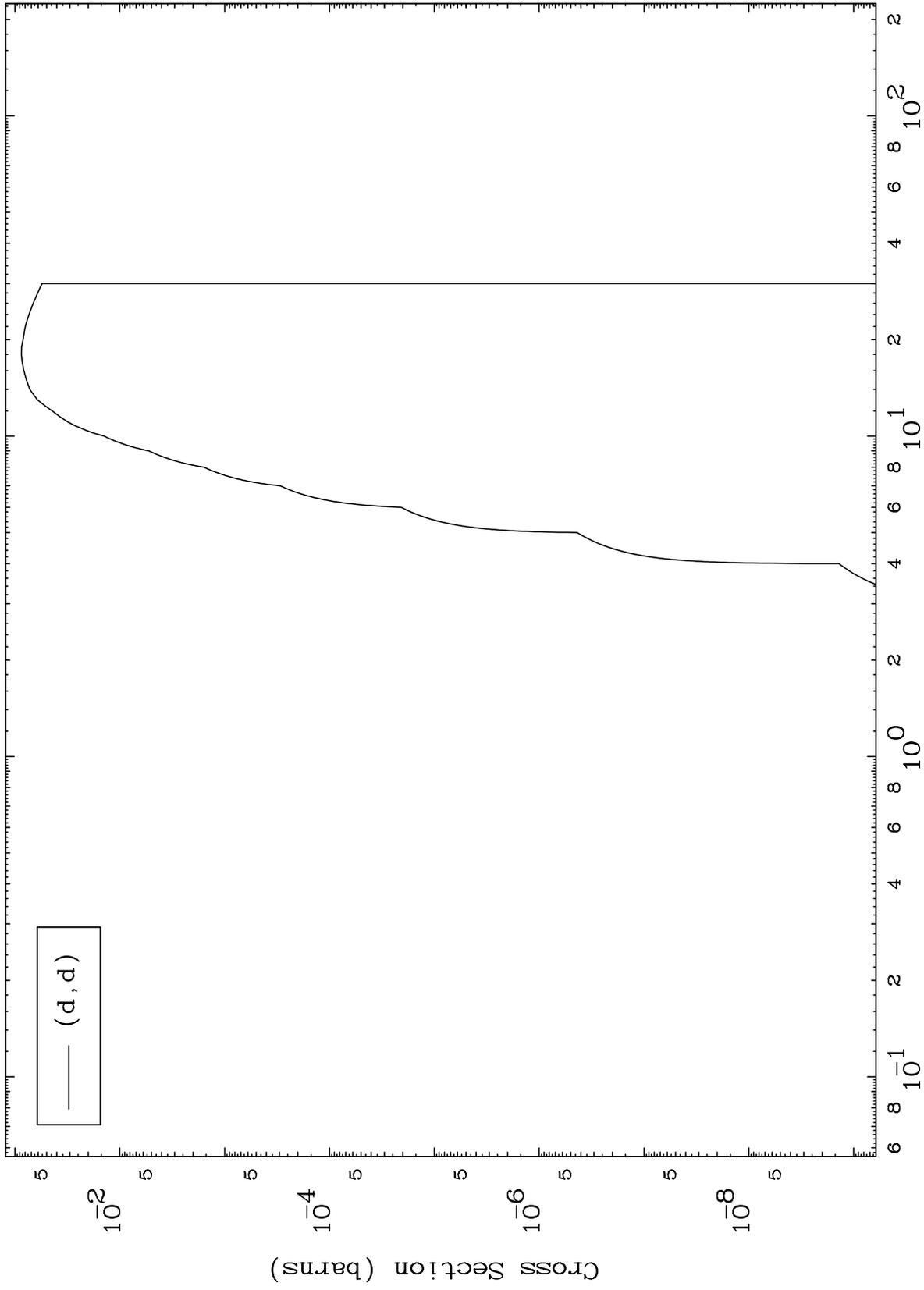
49-In-110



MAT 4916

(d,d) Levels
0 Kelvin Cross Sections

49-In-110



8

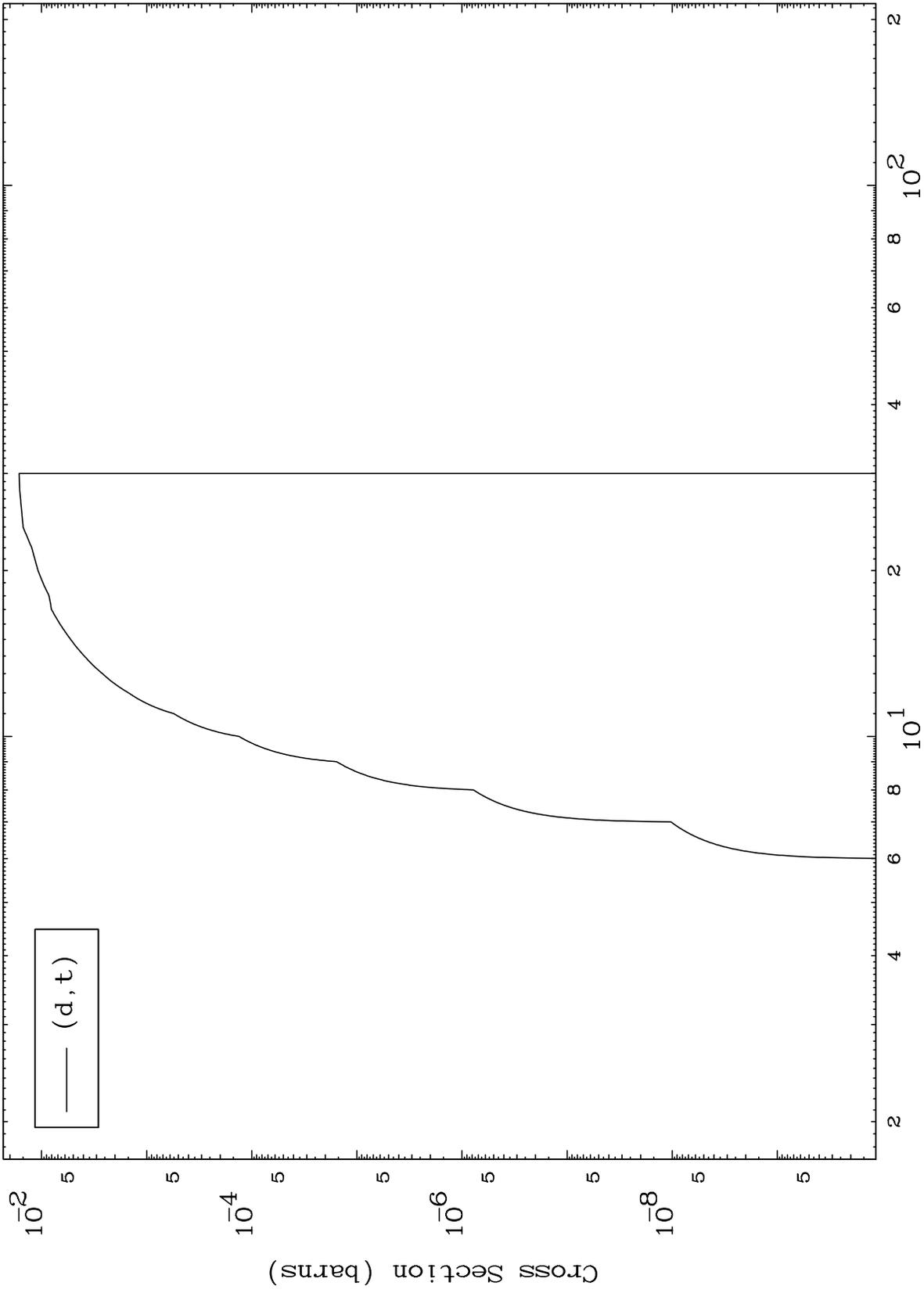
Incident Energy (MeV)

49-In-110

MAT 4916

(d,t) Levels
0 Kelvin Cross Sections

49-In-110



9

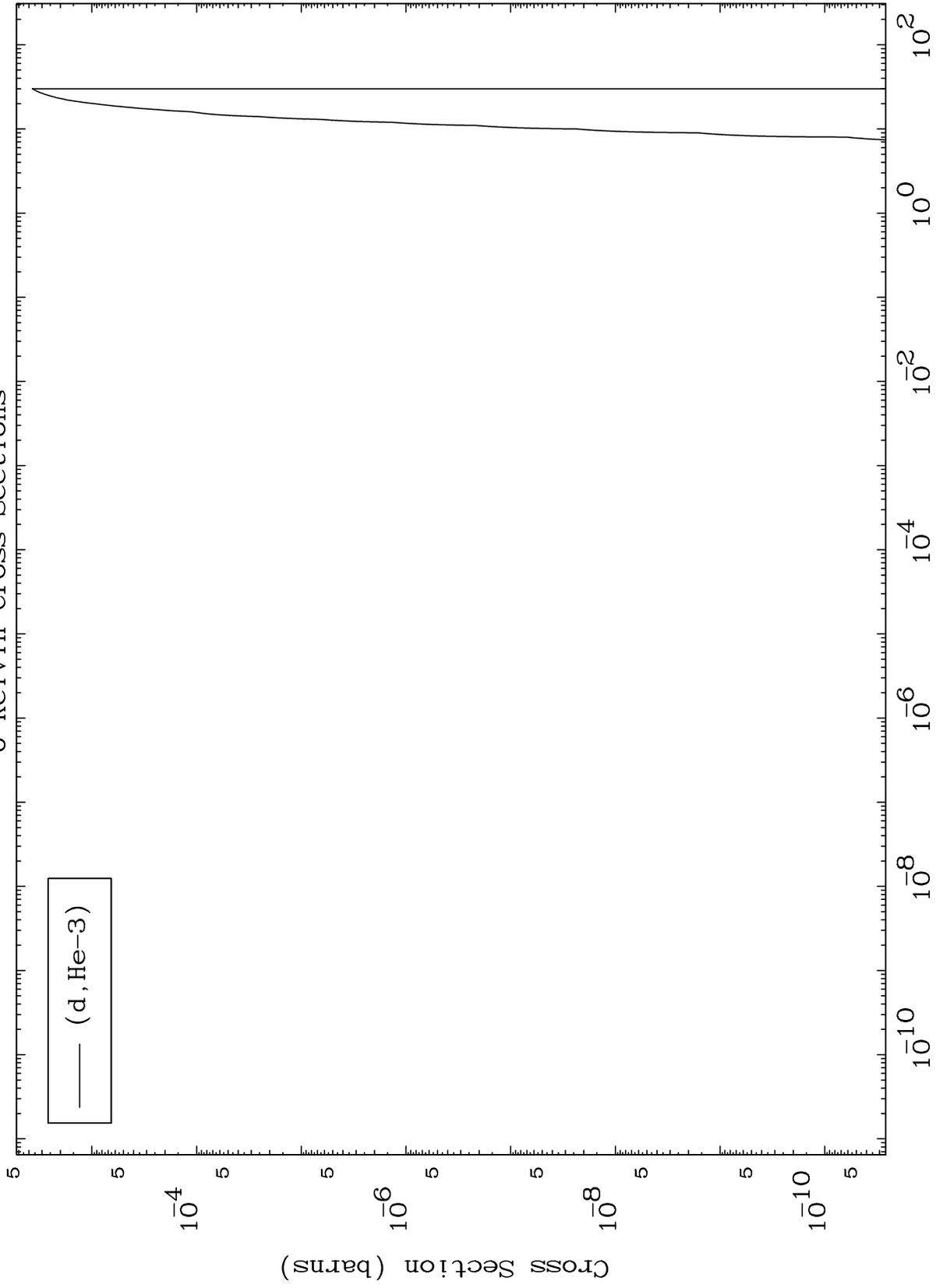
Incident Energy (MeV)

49-In-110

MAT 4916

(d,He3) Levels
0 Kelvin Cross Sections

49-In-110



10

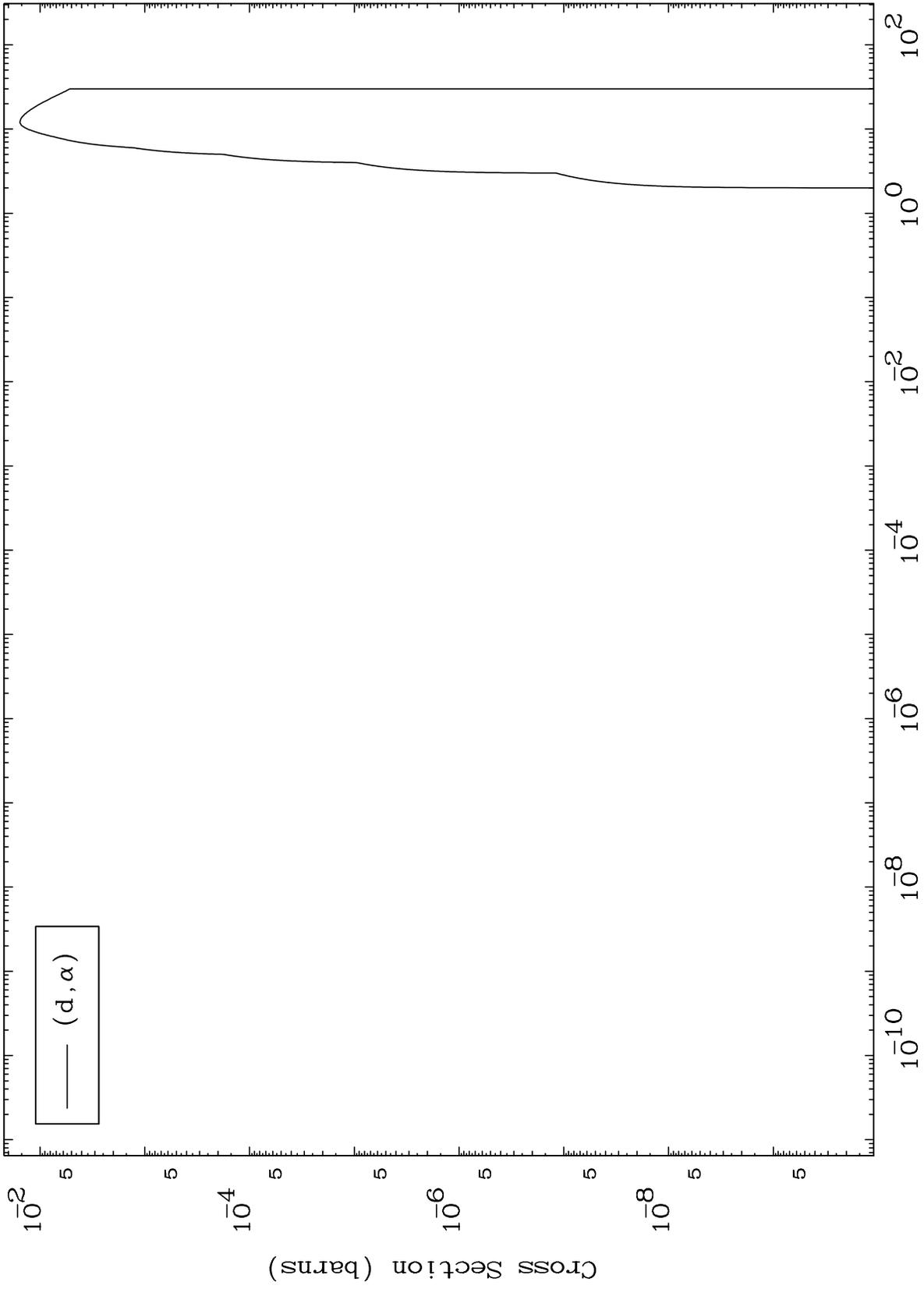
Incident Energy (MeV)

49-In-110

MAT 4916

(d, α) Levels
0 Kelvin Cross Sections

49-In-110



11

Incident Energy (MeV)

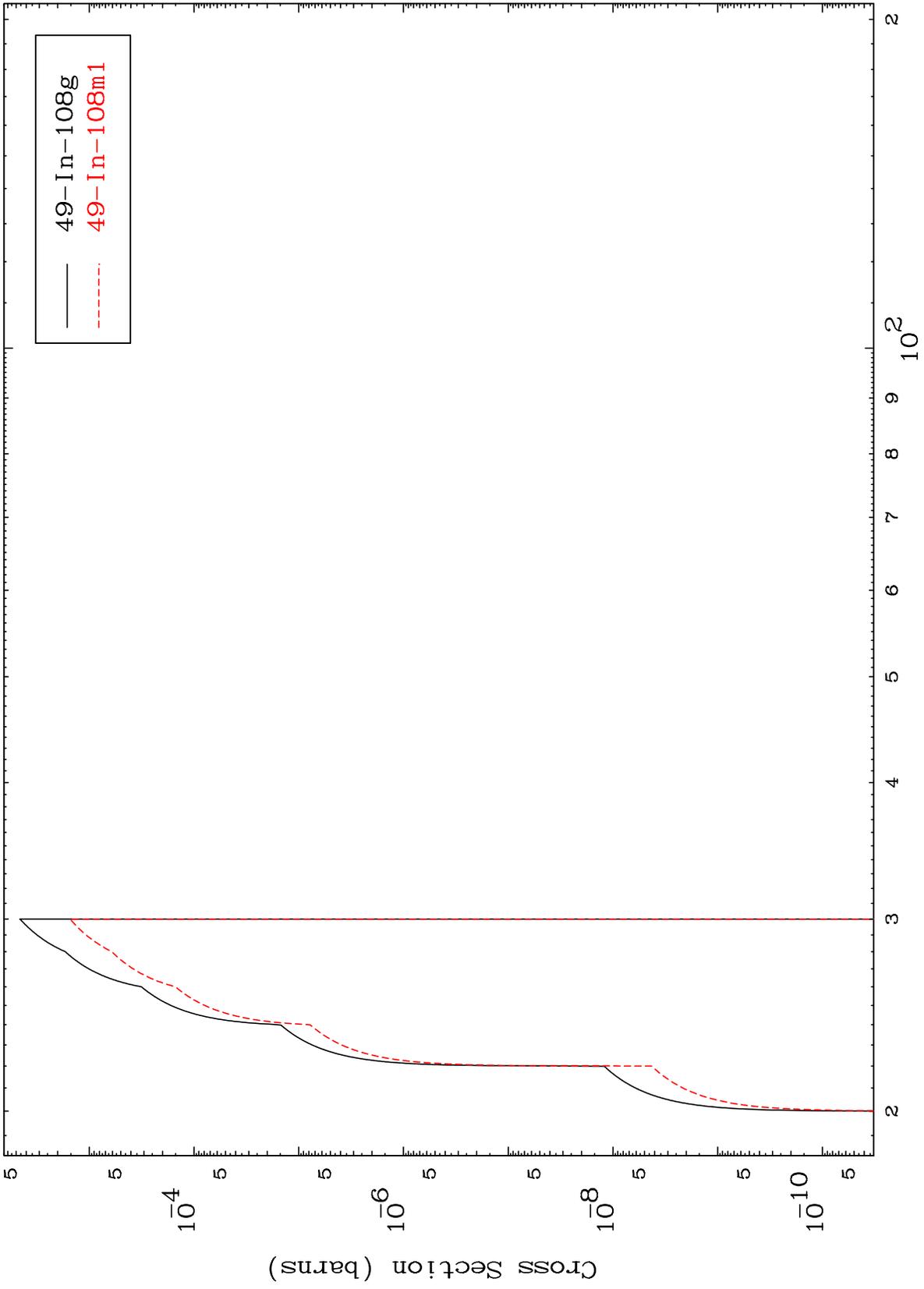
49-In-110

MAT 4916

(d,2n) d

49-In-110

Radionuclide Production Cross Section



12

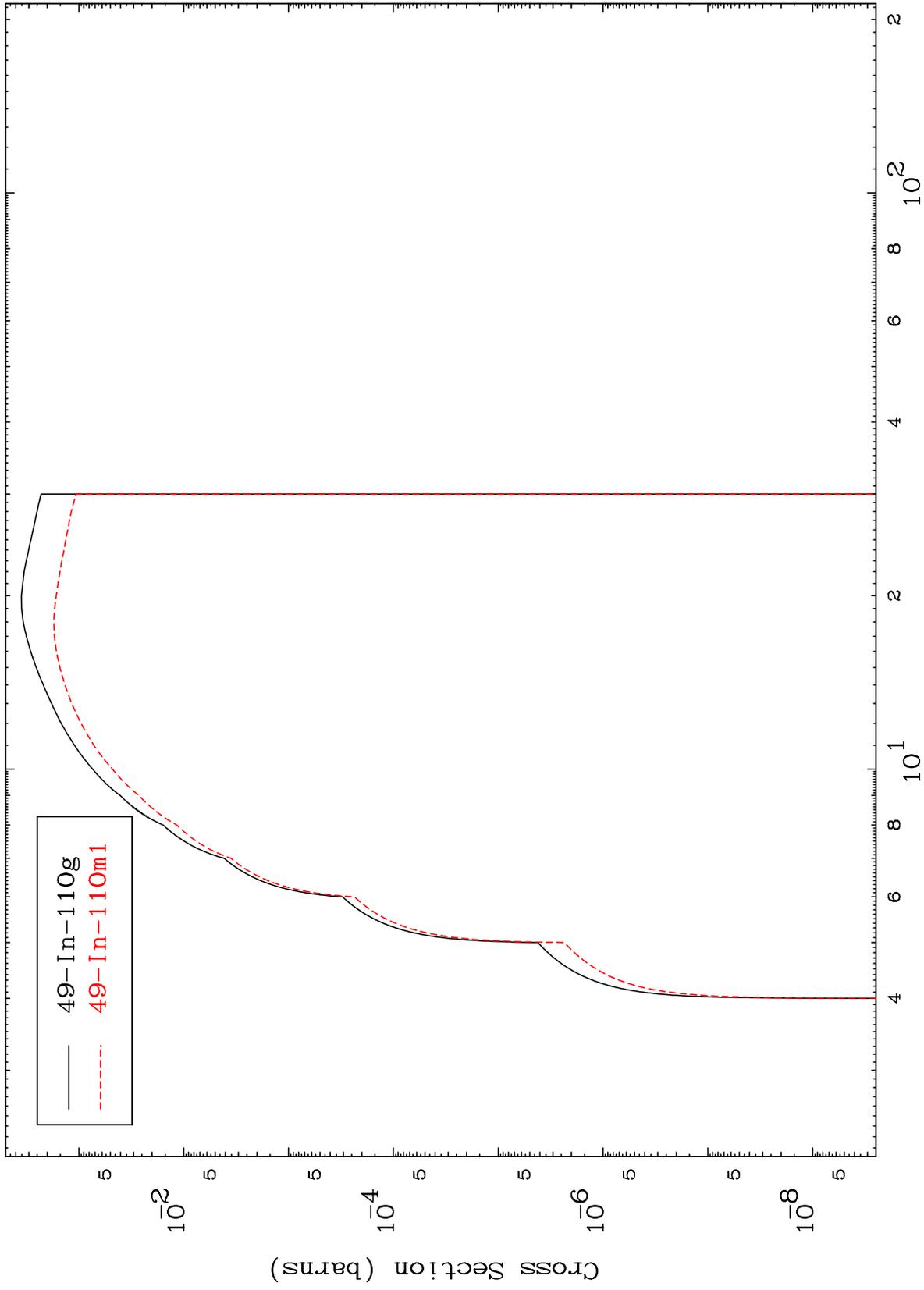
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(d,n') p
Radionuclide Production Cross Section



13

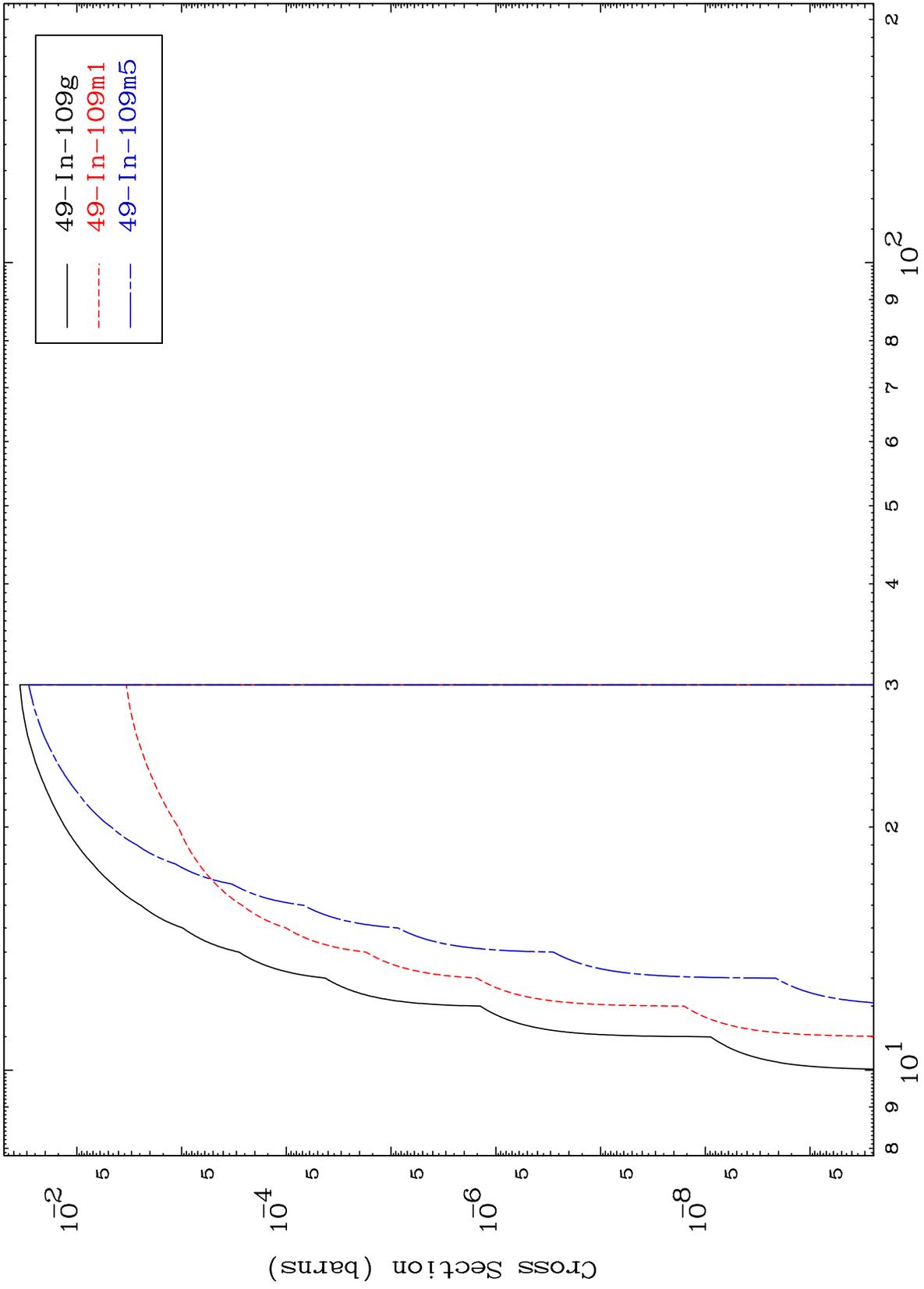
49-In-110

MAT 4916

(d,n') d

49-In-110

Radionuclide Production Cross Section



14

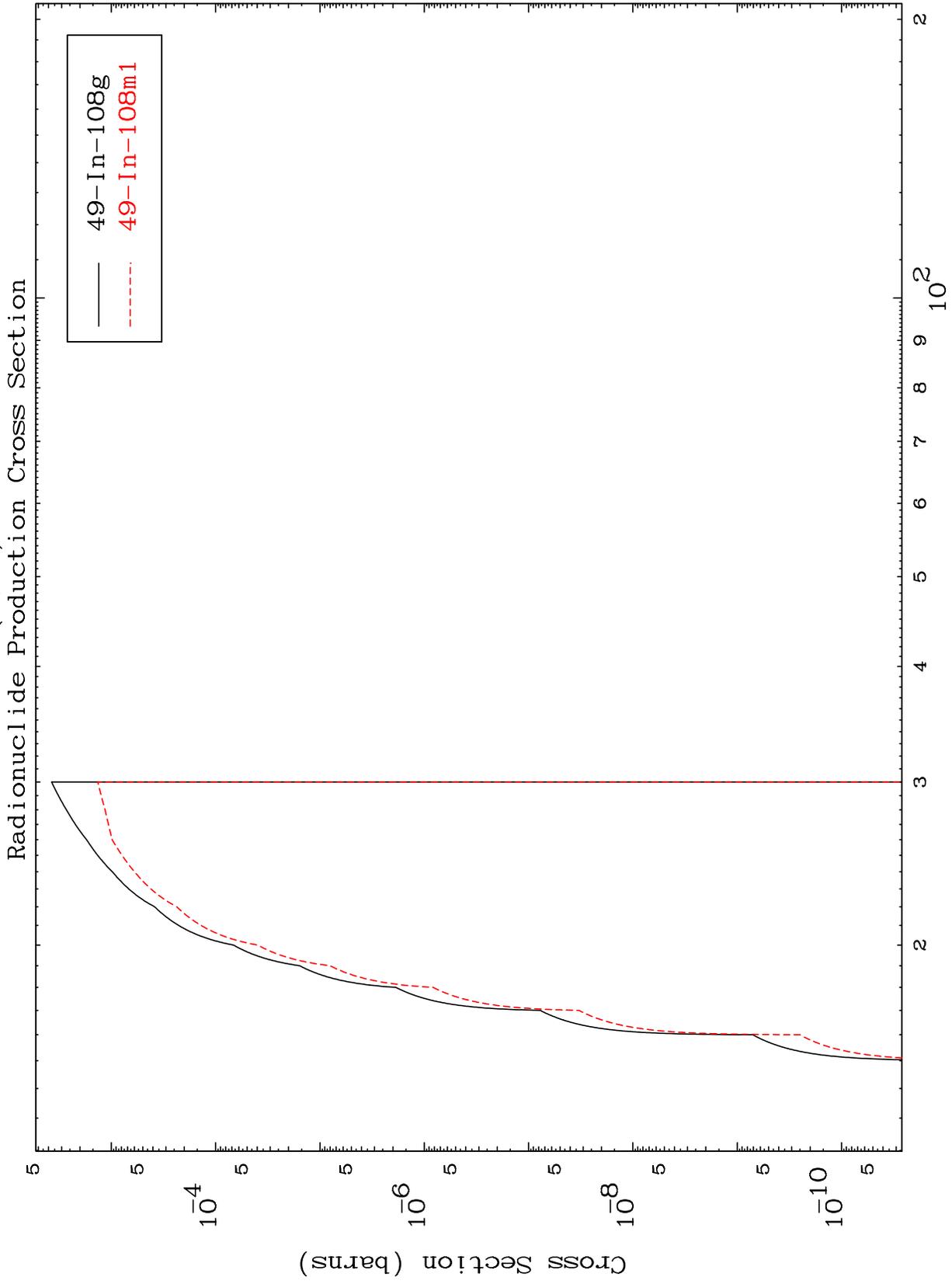
Incident Energy (MeV)

49-In-110

MAT 4916

(d,n') t

49-In-110



15

Incident Energy (MeV)

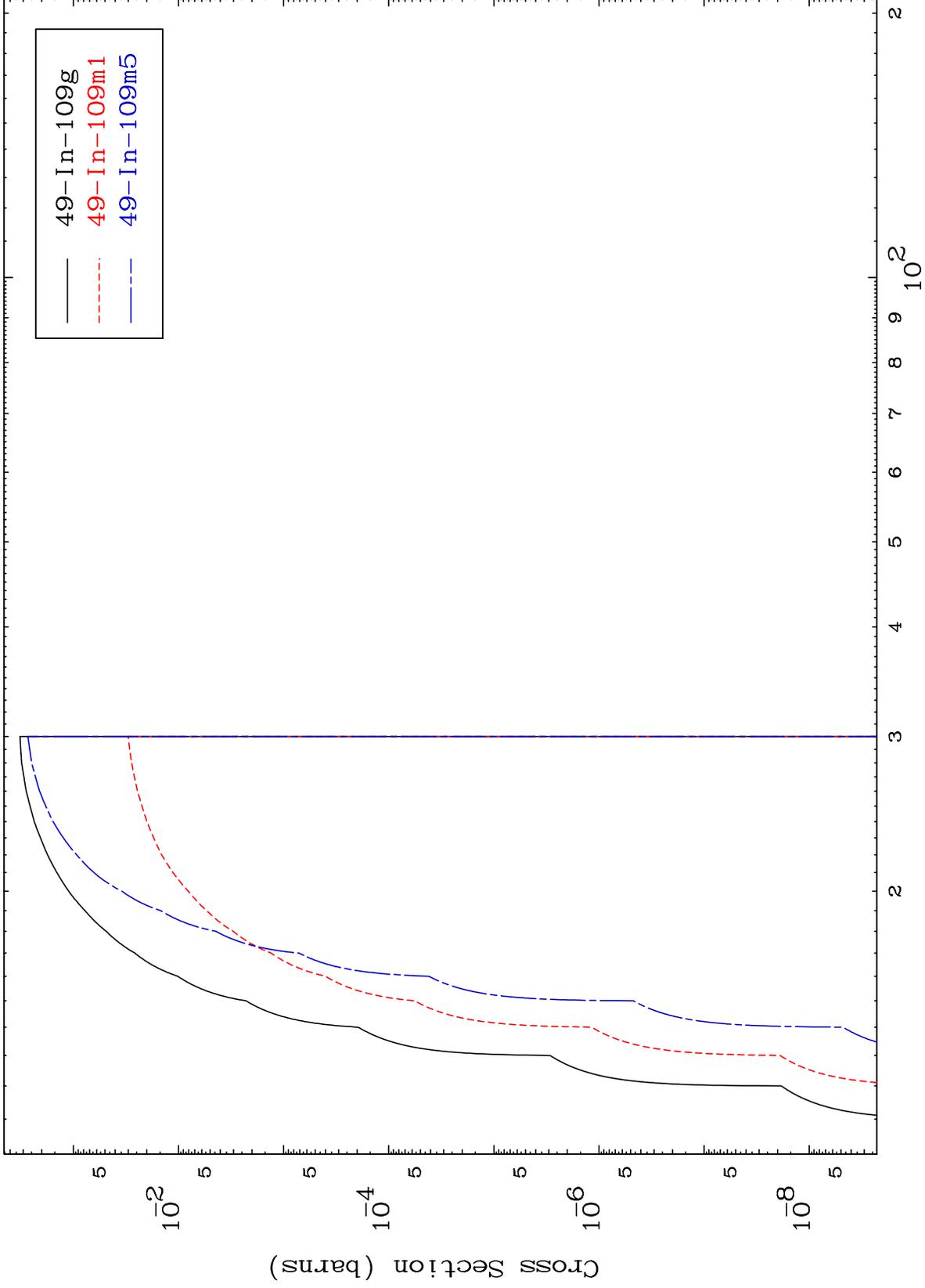
49-In-110

MAT 4916

(d,2n) p

49-In-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

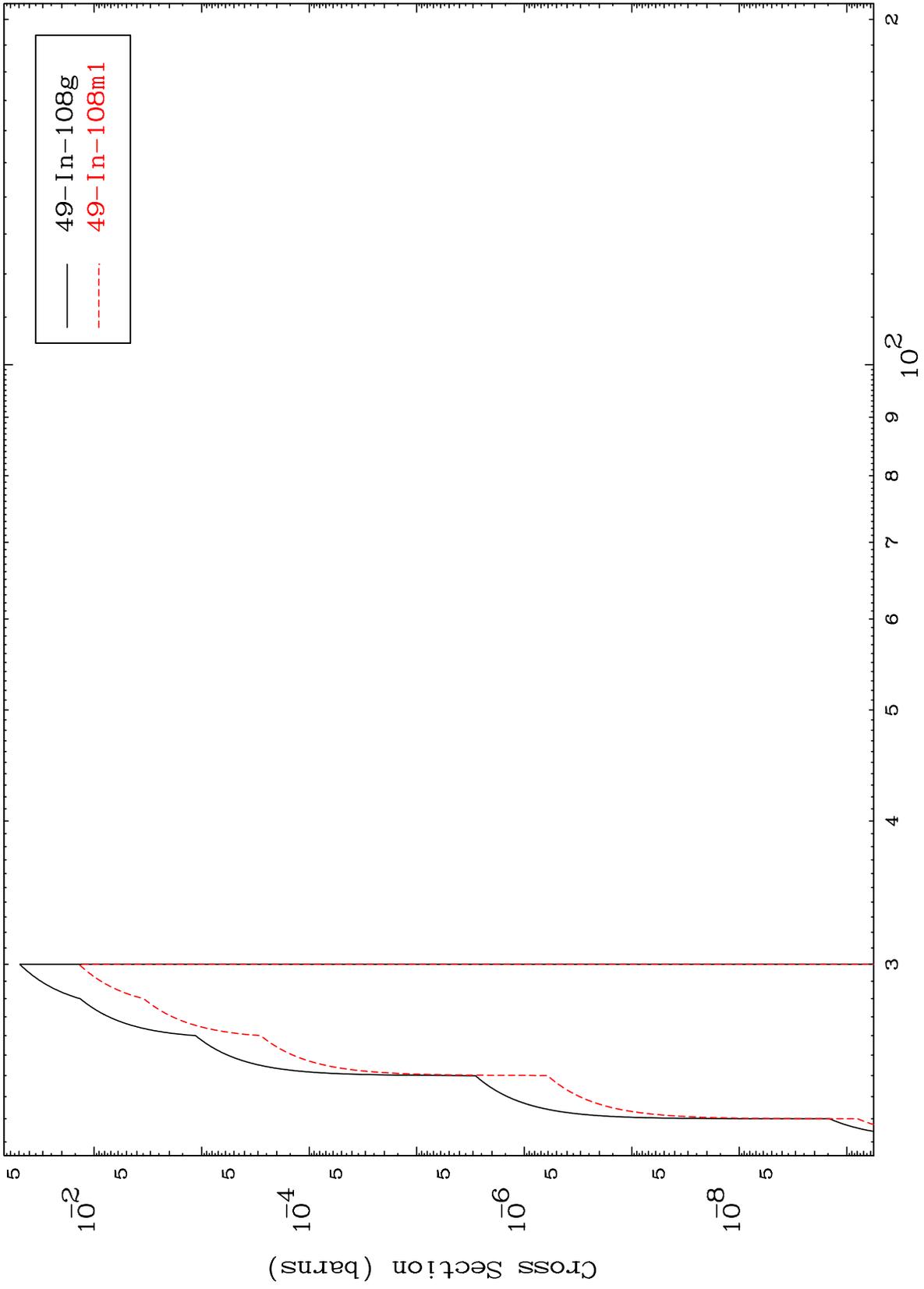
49-In-110

MAT 4916

(d,3n) p

49-In-110

Radionuclide Production Cross Section



17

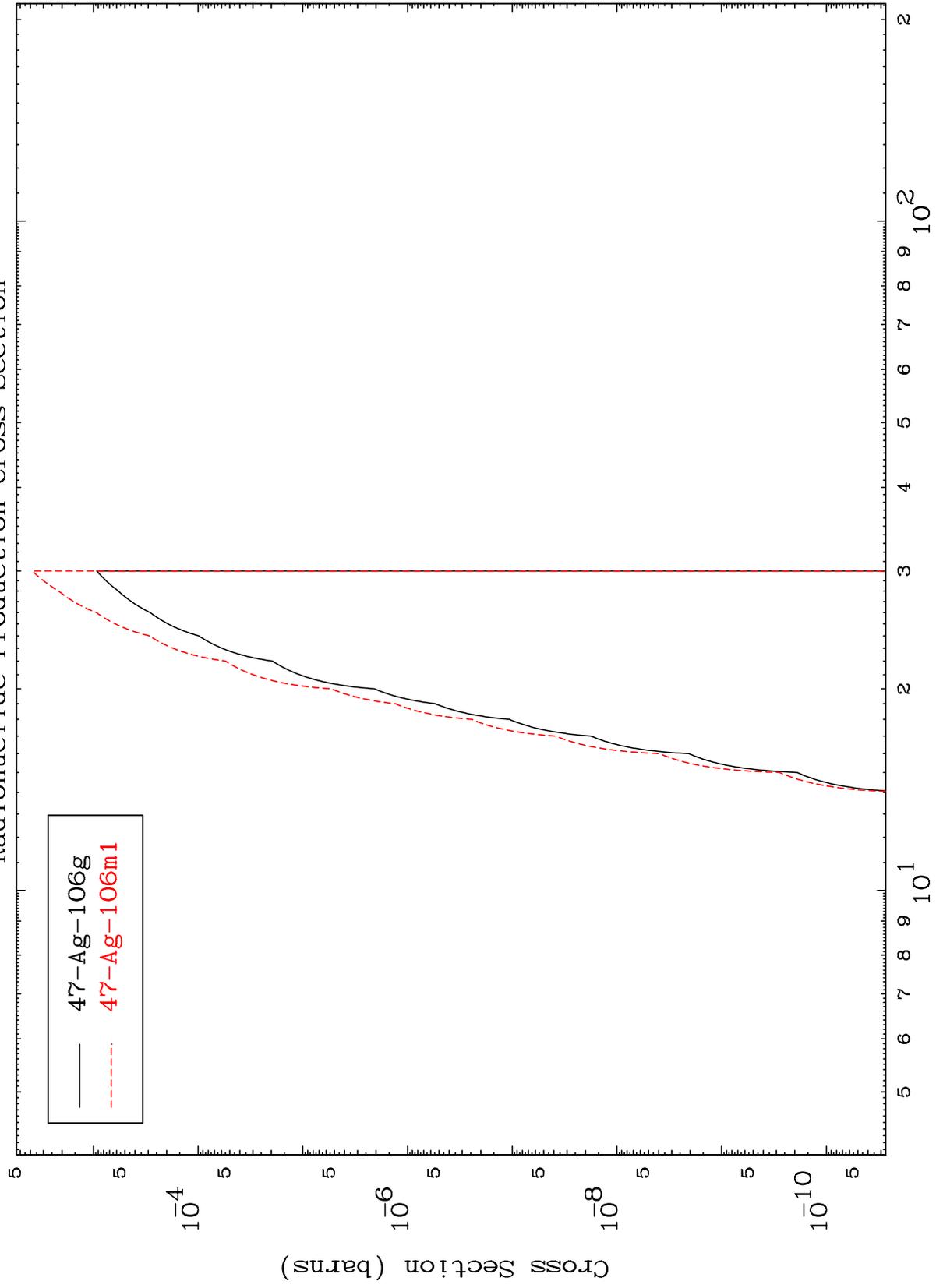
Incident Energy (MeV)

49-In-110

MAT 4916

49-In-110

(d,n') p α
Radionuclide Production Cross Section



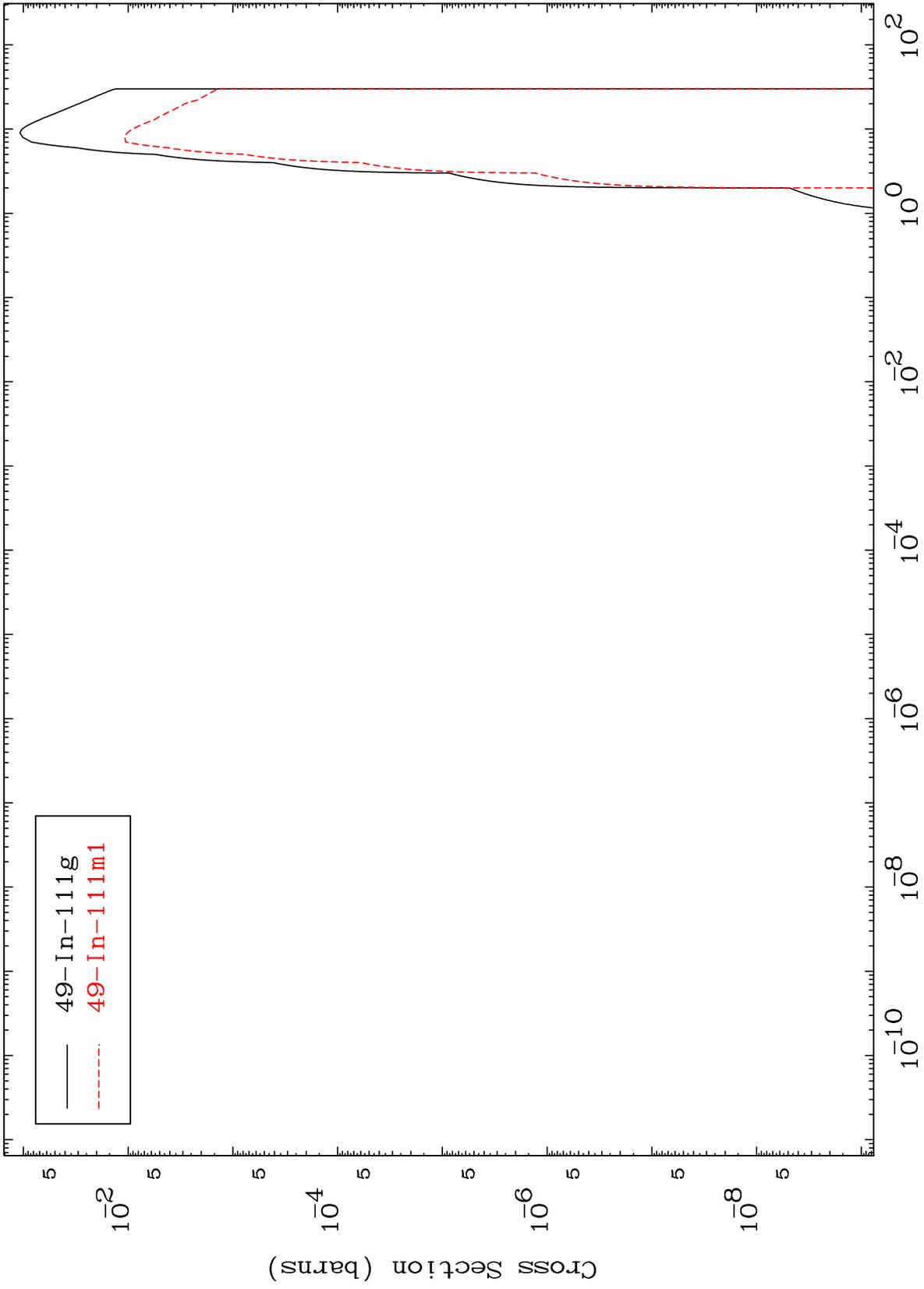
18

49-In-110

MAT 4916

(d,p)
Radionuclide Production Cross Section

49-In-110



19

Incident Energy (MeV)

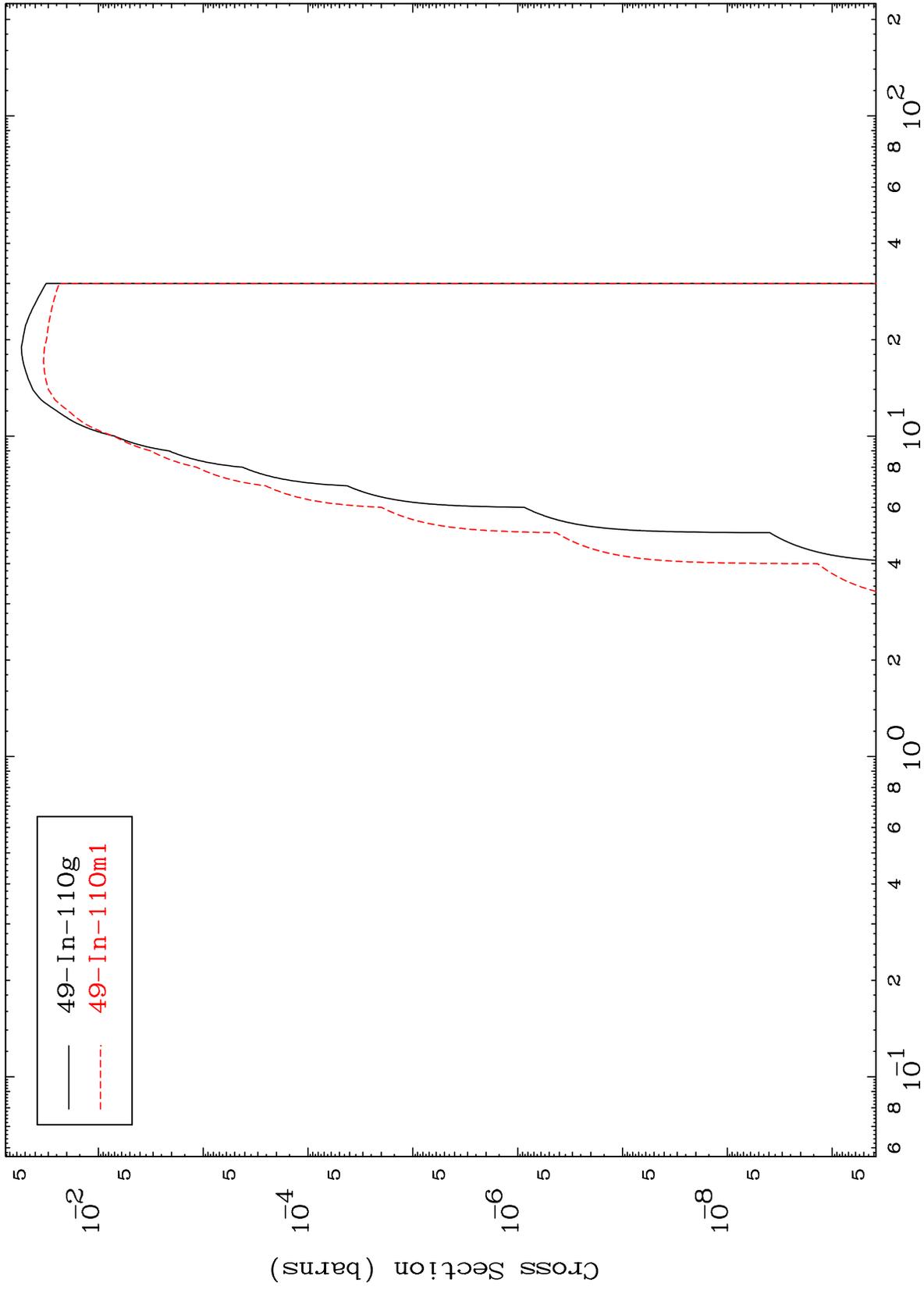
49-In-110

MAT 4916

(d,d)

49-In-110

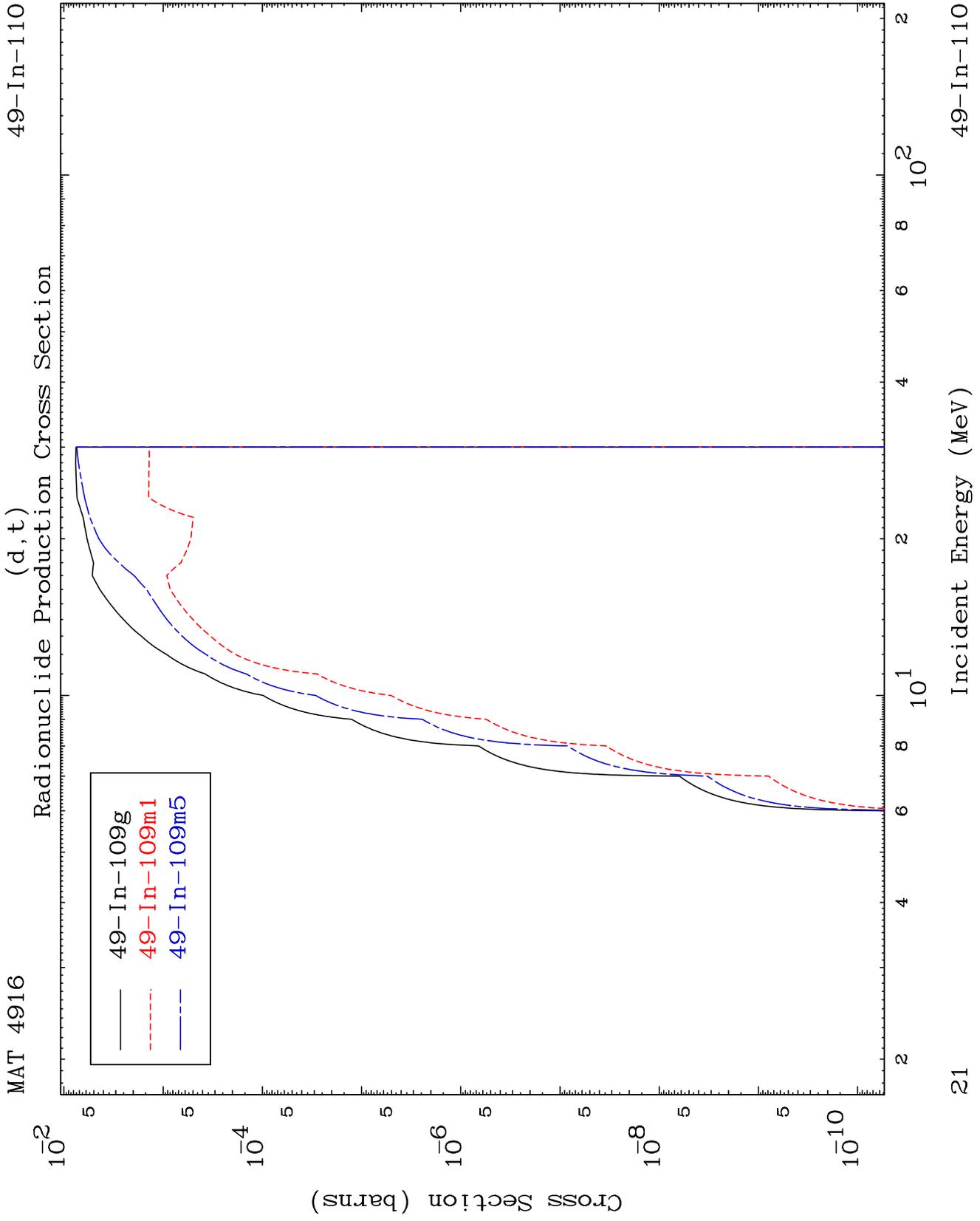
Radionuclide Production Cross Section



20

Incident Energy (MeV)

49-In-110

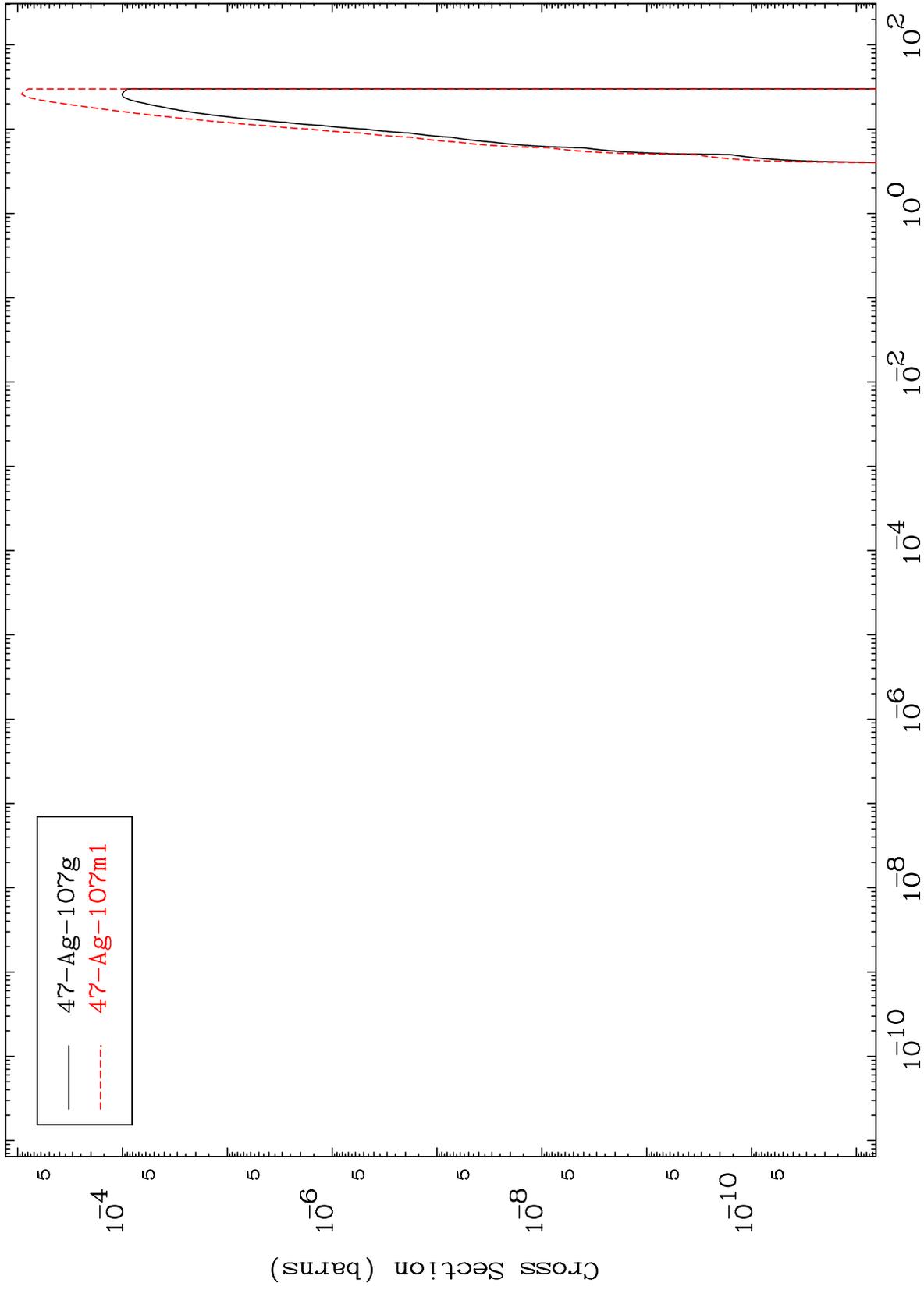


MAT 4916

(d,p) α

49-In-110

Radionuclide Production Cross Section



22

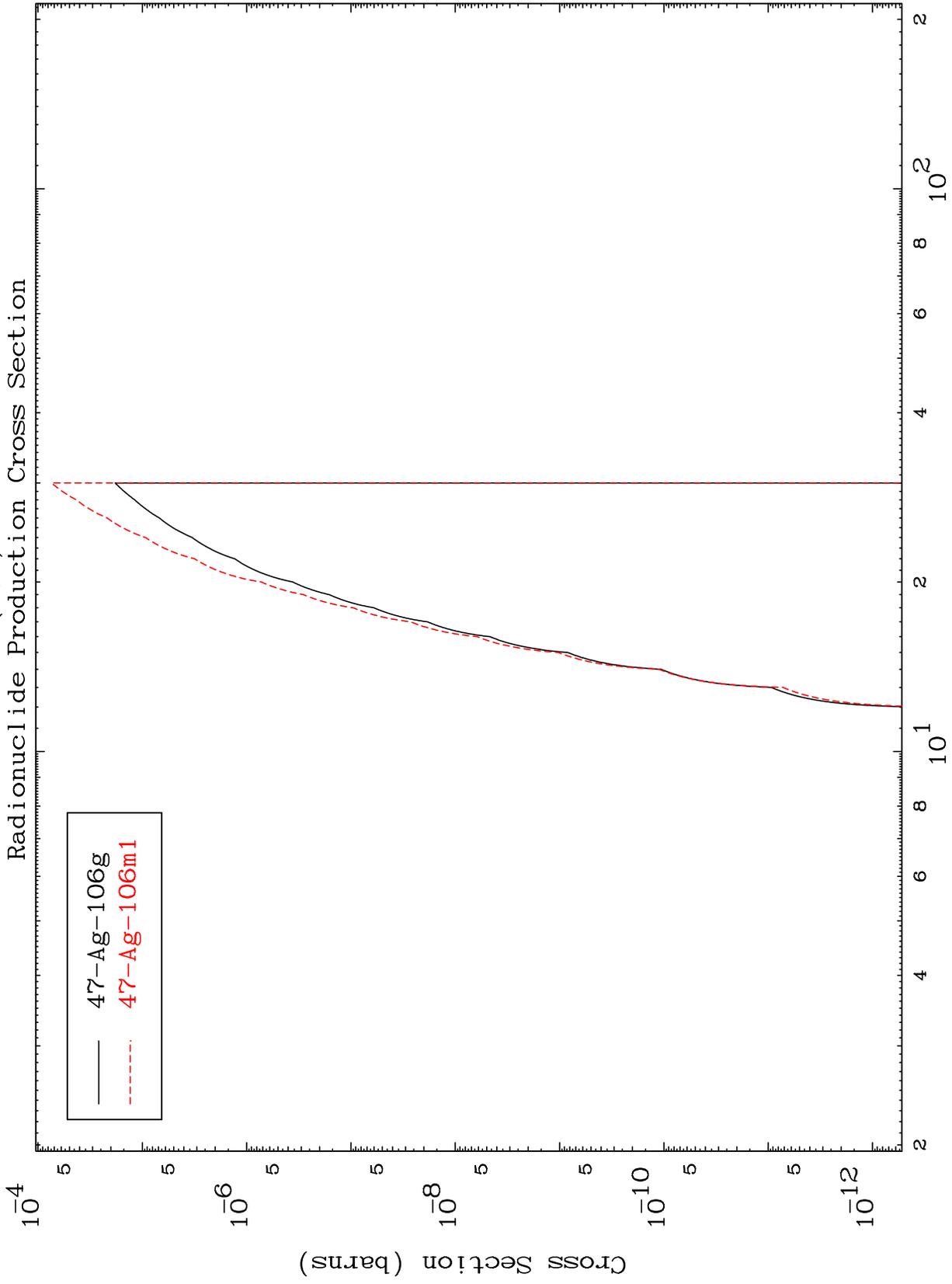
Incident Energy (MeV)

49-In-110

MAT 4916

(d,d) α

49-In-110



23

49-In-110