

Program EVALPLOT
(Version 2021-1)

by

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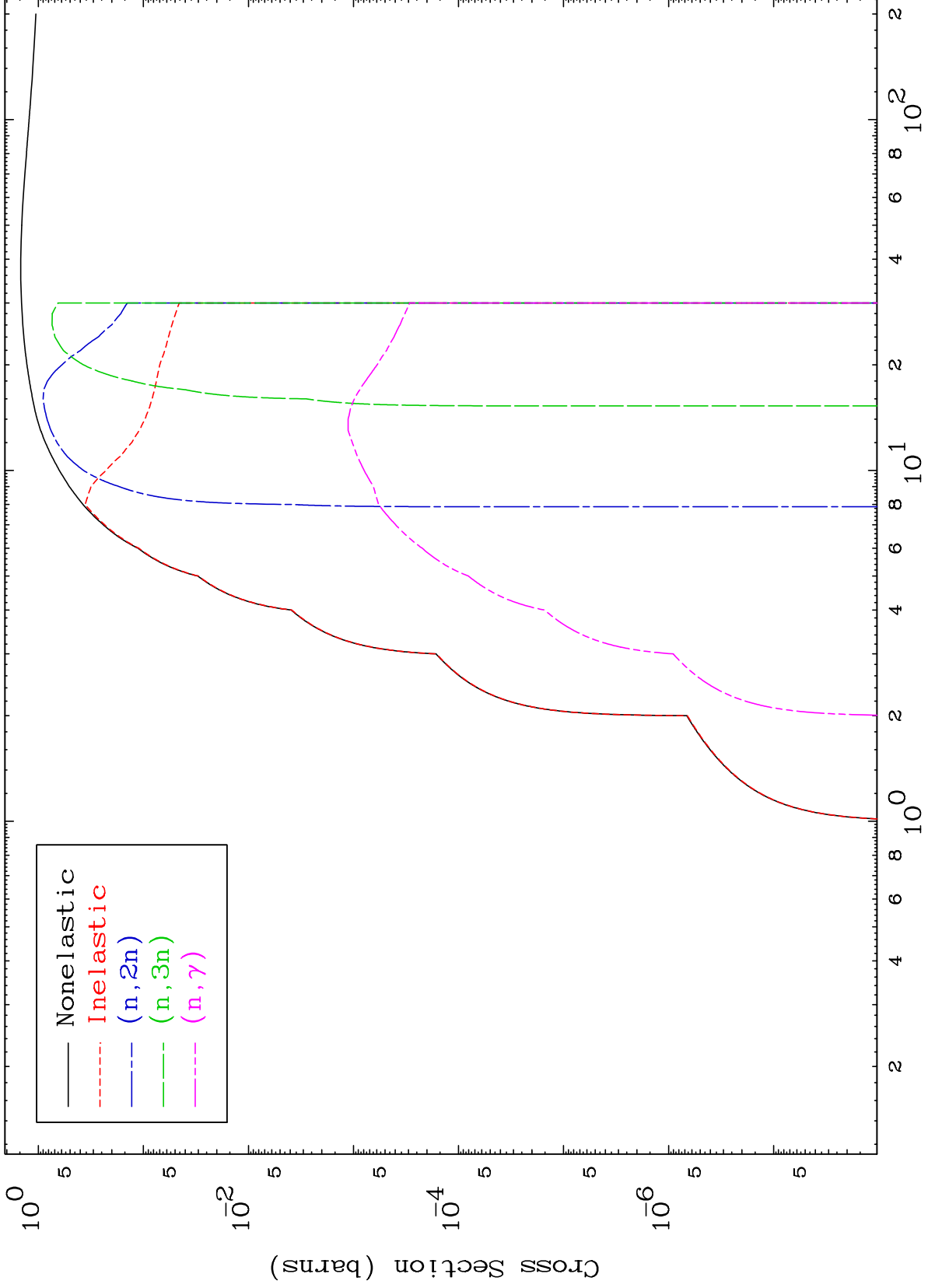
Press Mouse Button to Start

MAT 4734

Proton Major

47-Ag-110

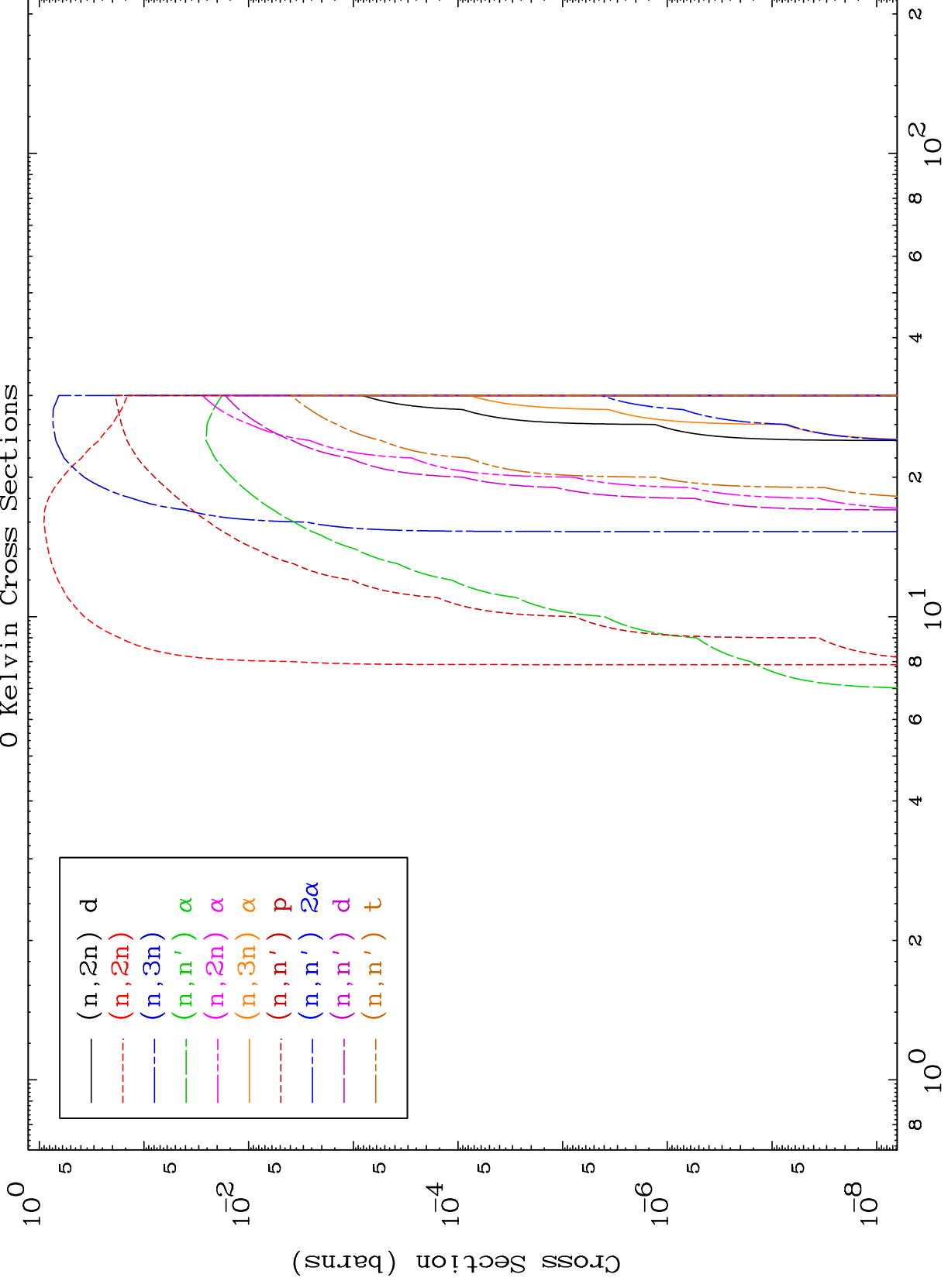
0 Kelvin Cross Sections



MAT 4734

Proton Neutron Absorption
0 Kelvin Cross Sections

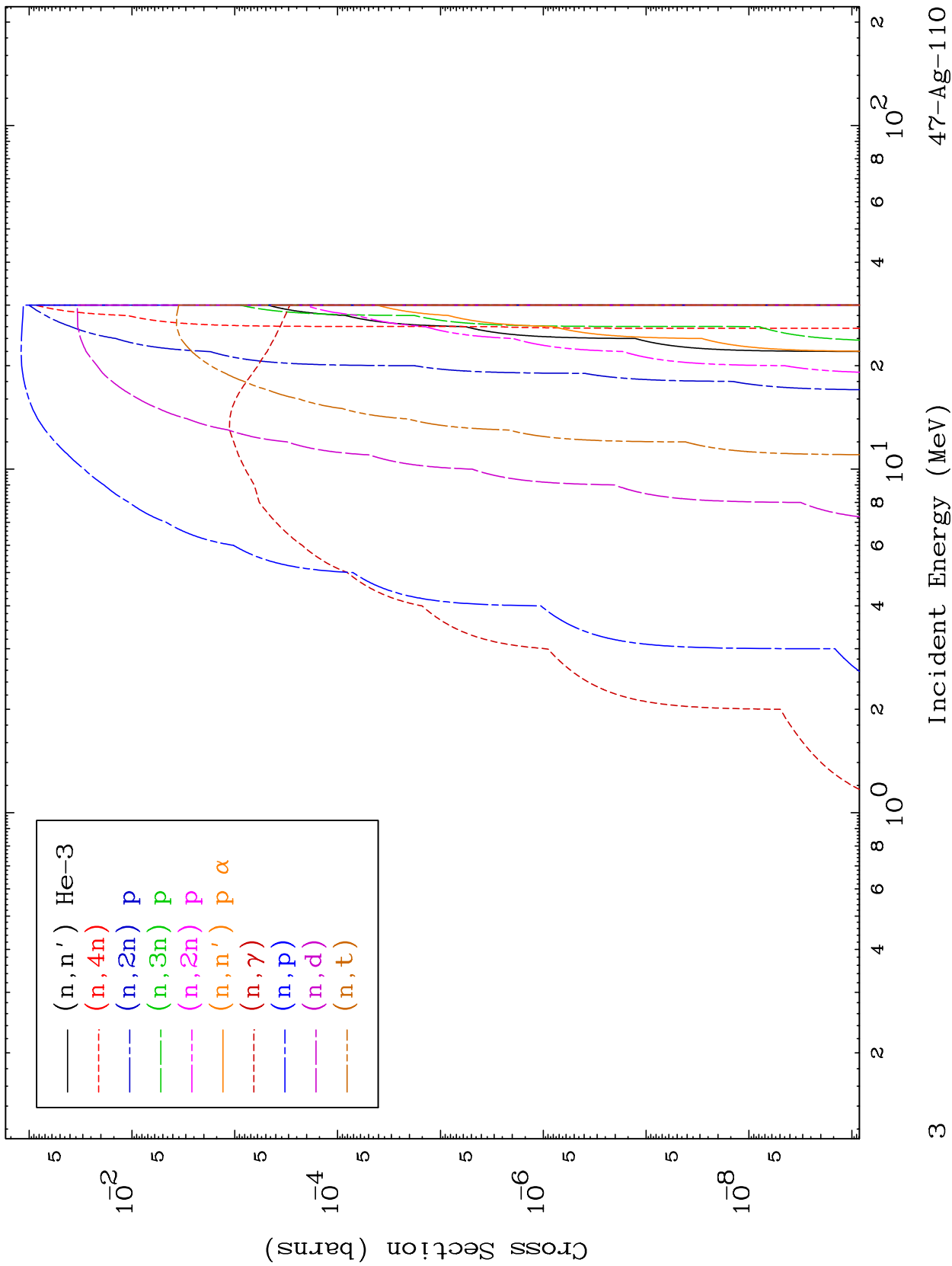
47-Ag-110

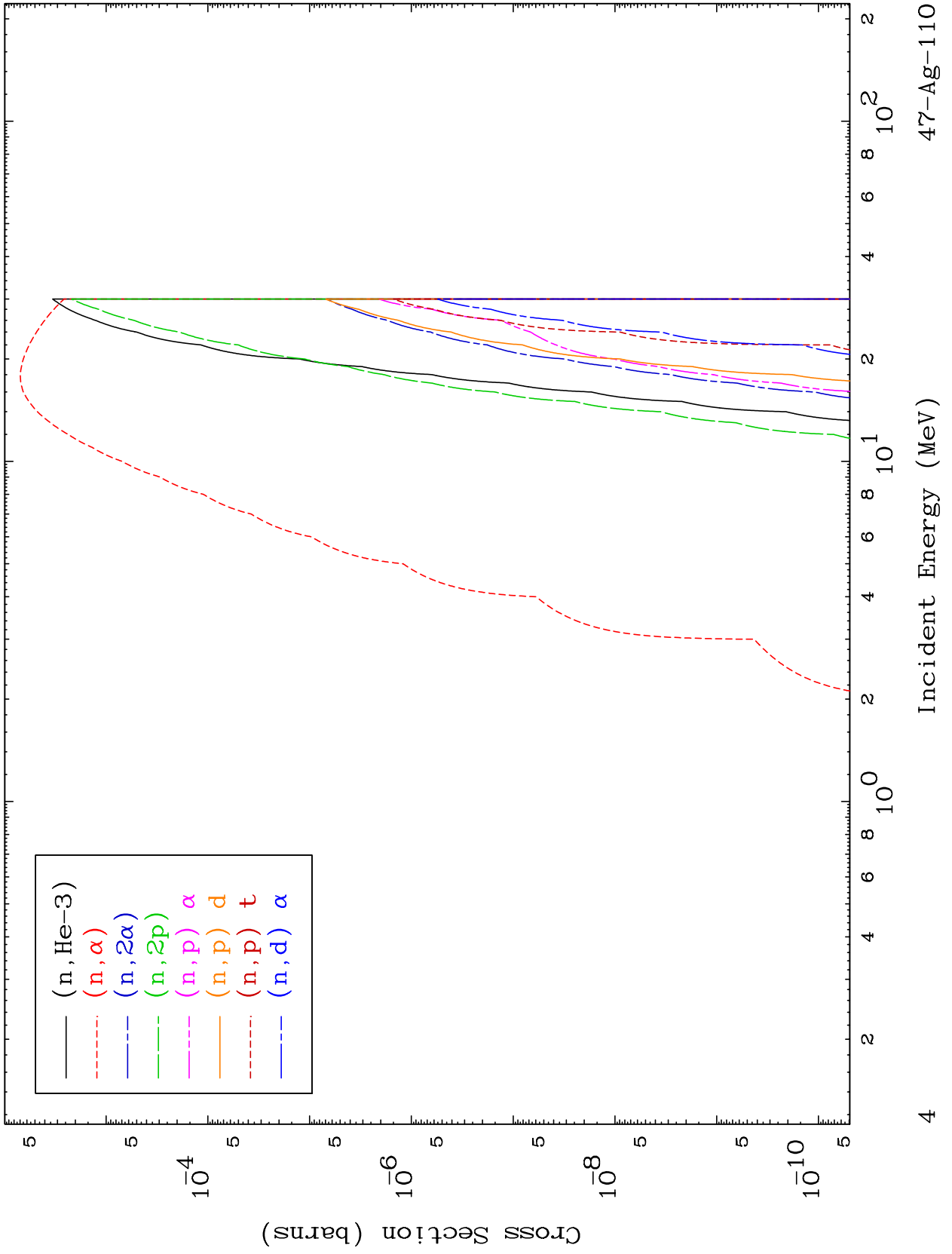


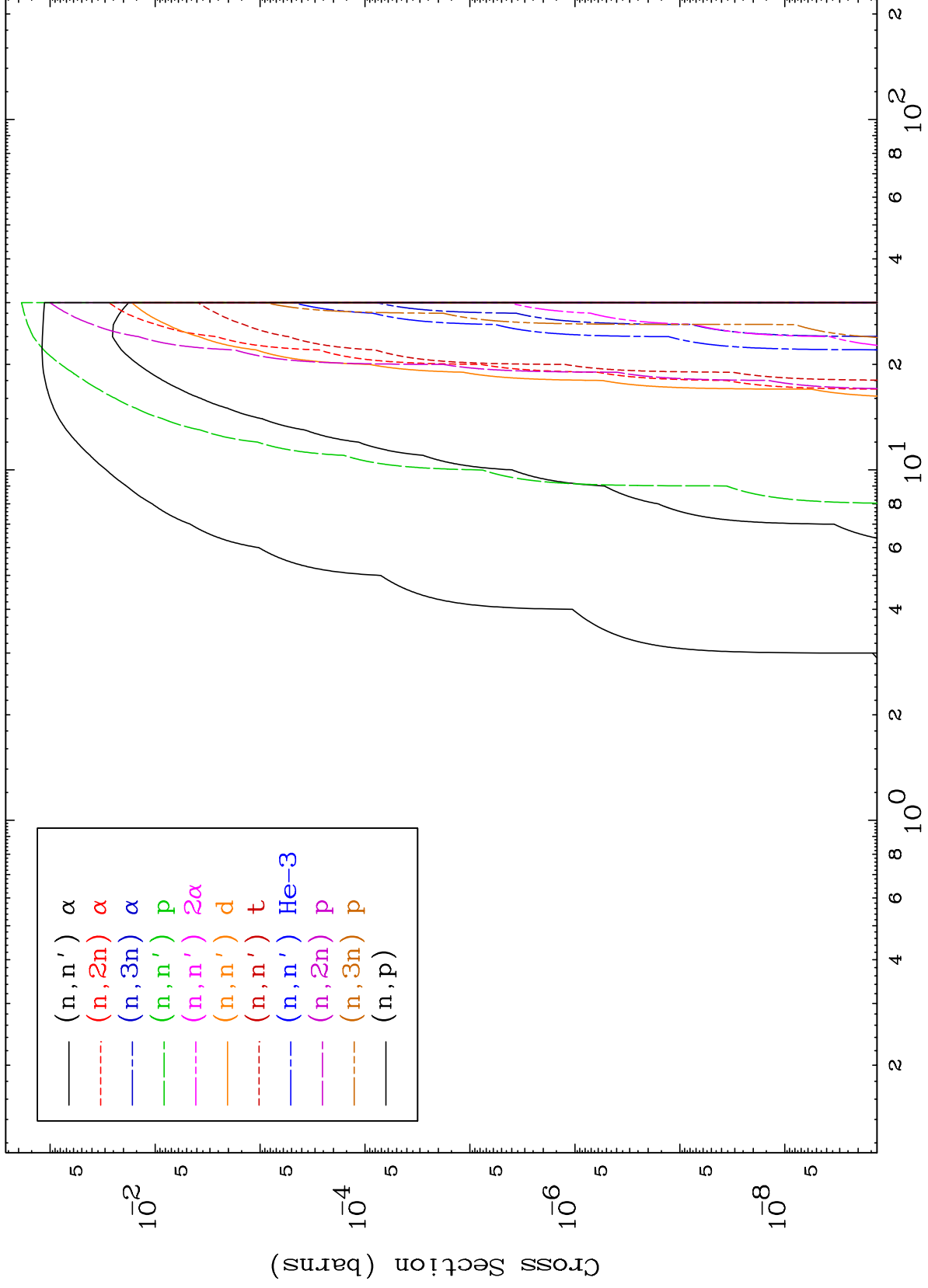
47-Ag-110

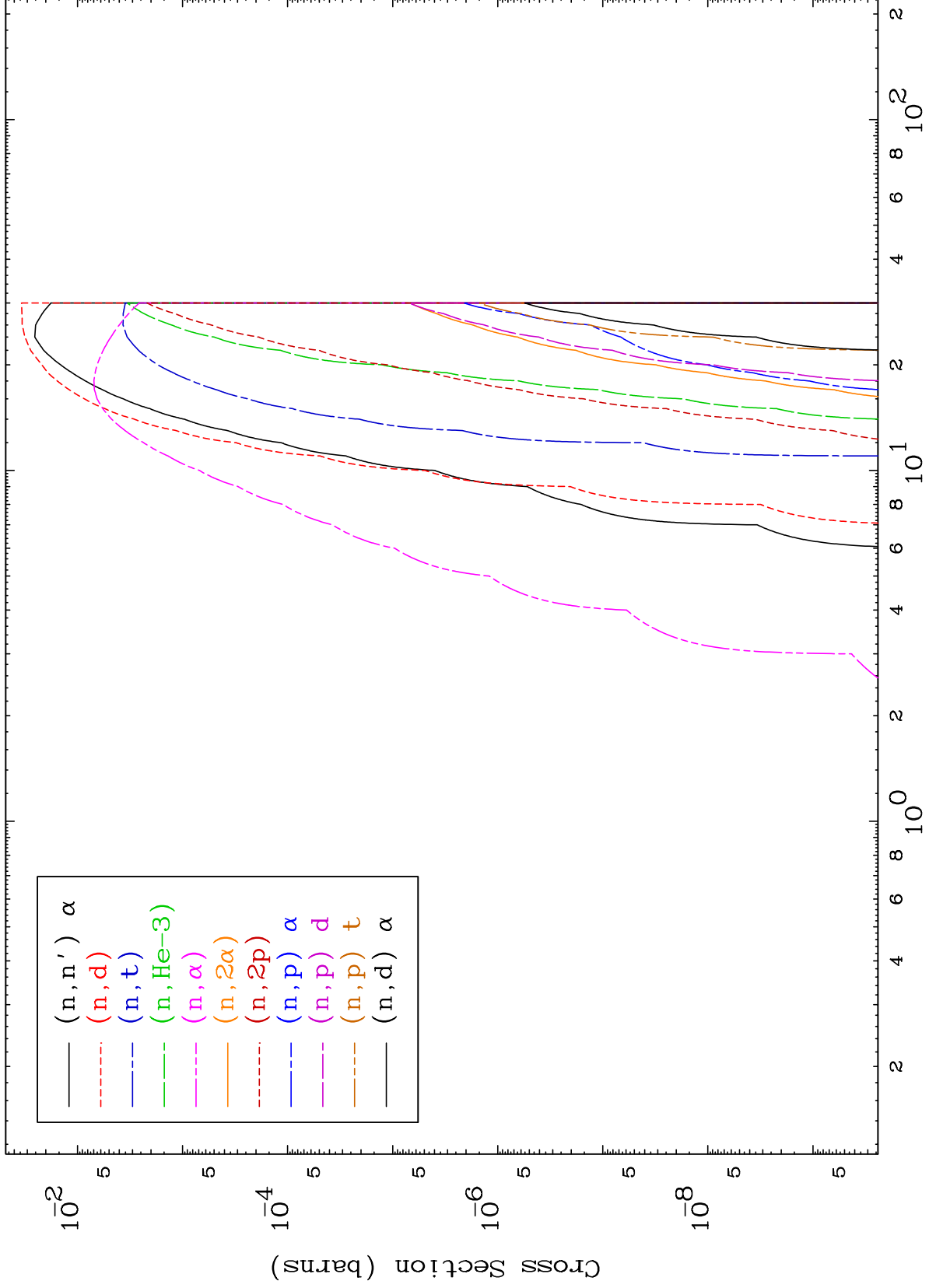
Incident Energy (MeV)

2





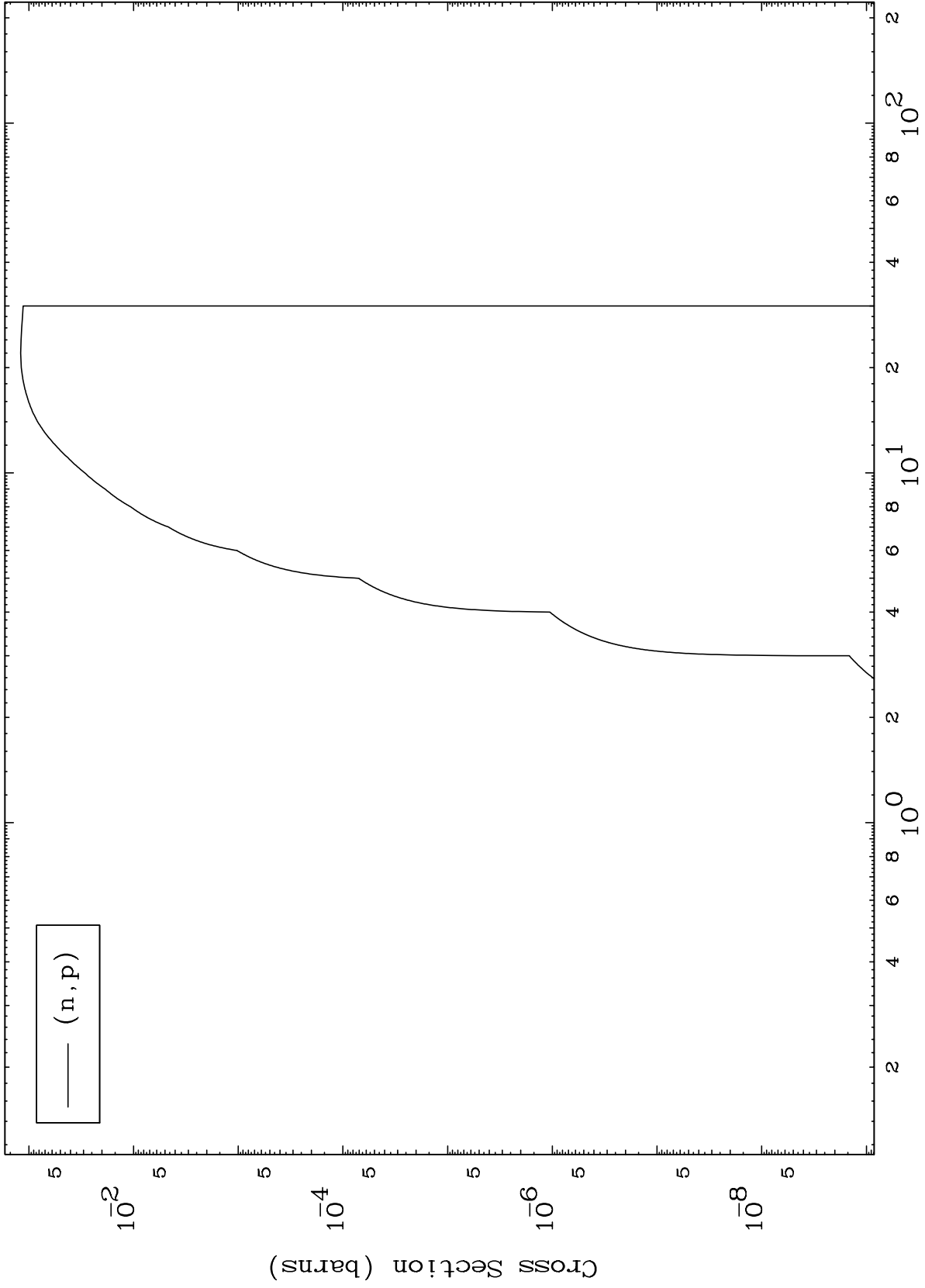




MAT 4734

47-Ag-110

(p,p) Levels
0 Kelvin Cross Sections



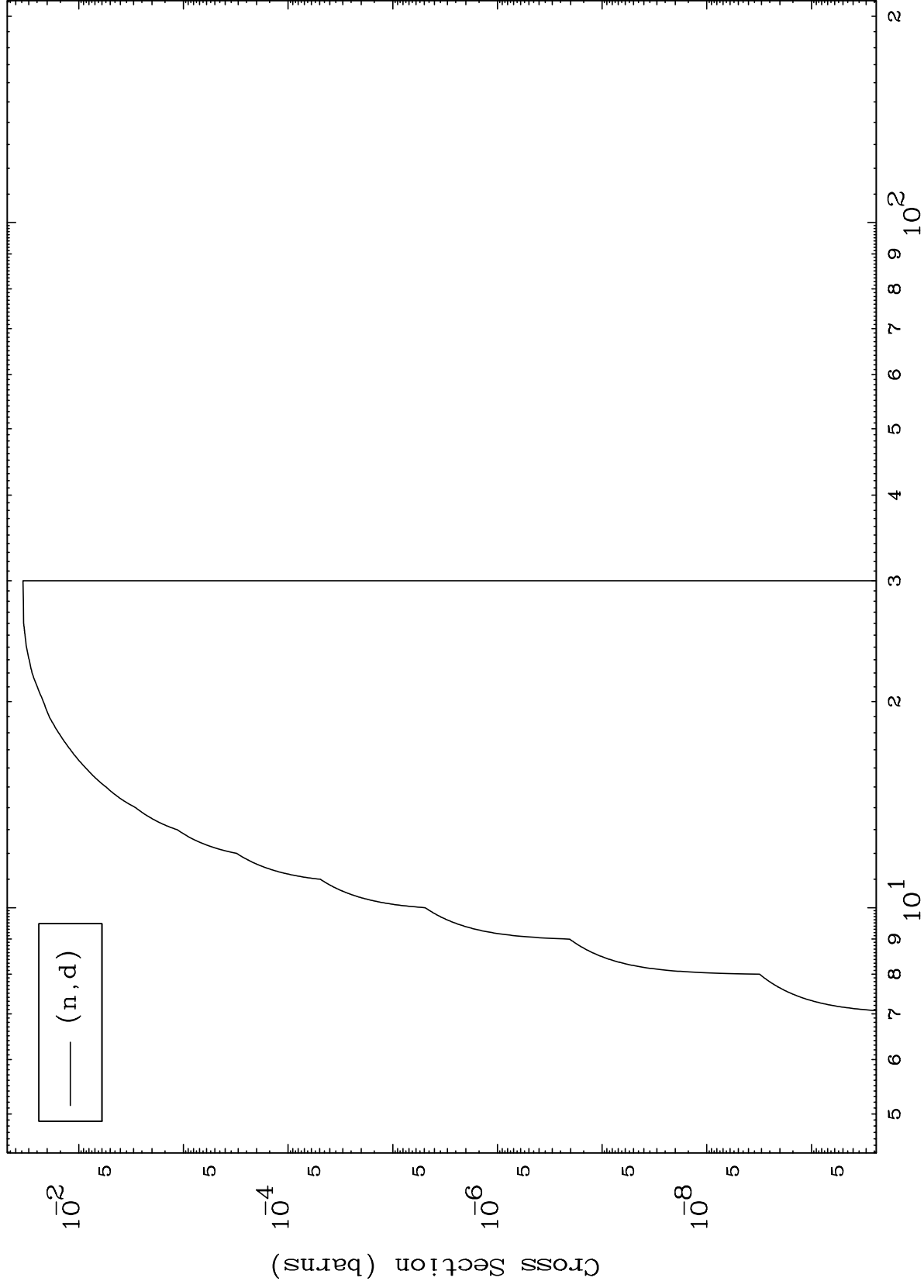
47-Ag-110

Incident Energy (MeV)

MAT 4734

(p,d) Levels
0 Kelvin Cross Sections

47-Ag-110



8

Incident Energy (MeV)

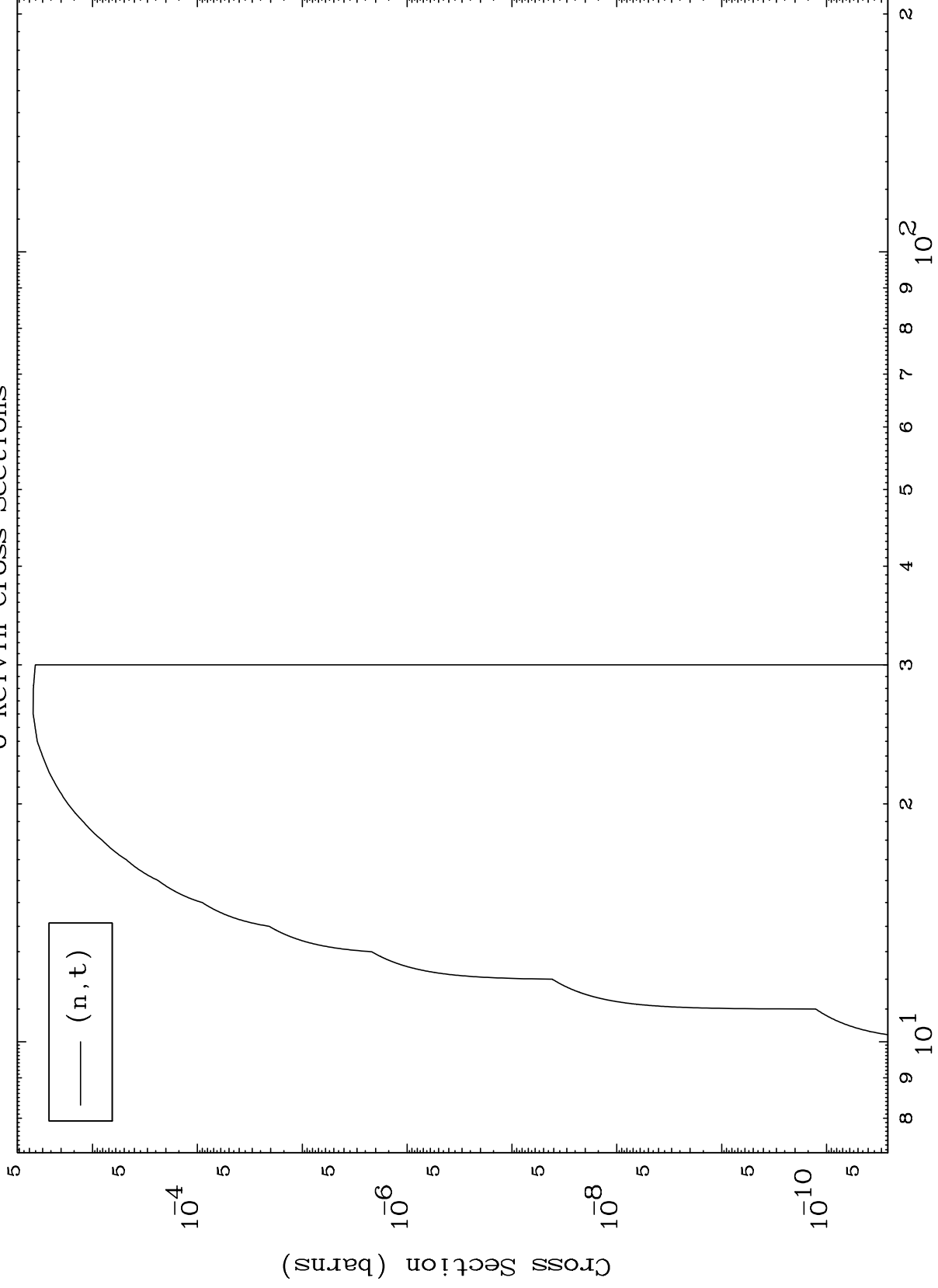
47-Ag-110

MAT 4734

(p, t) Levels

47-Ag-110

0 Kelvin Cross Sections



9

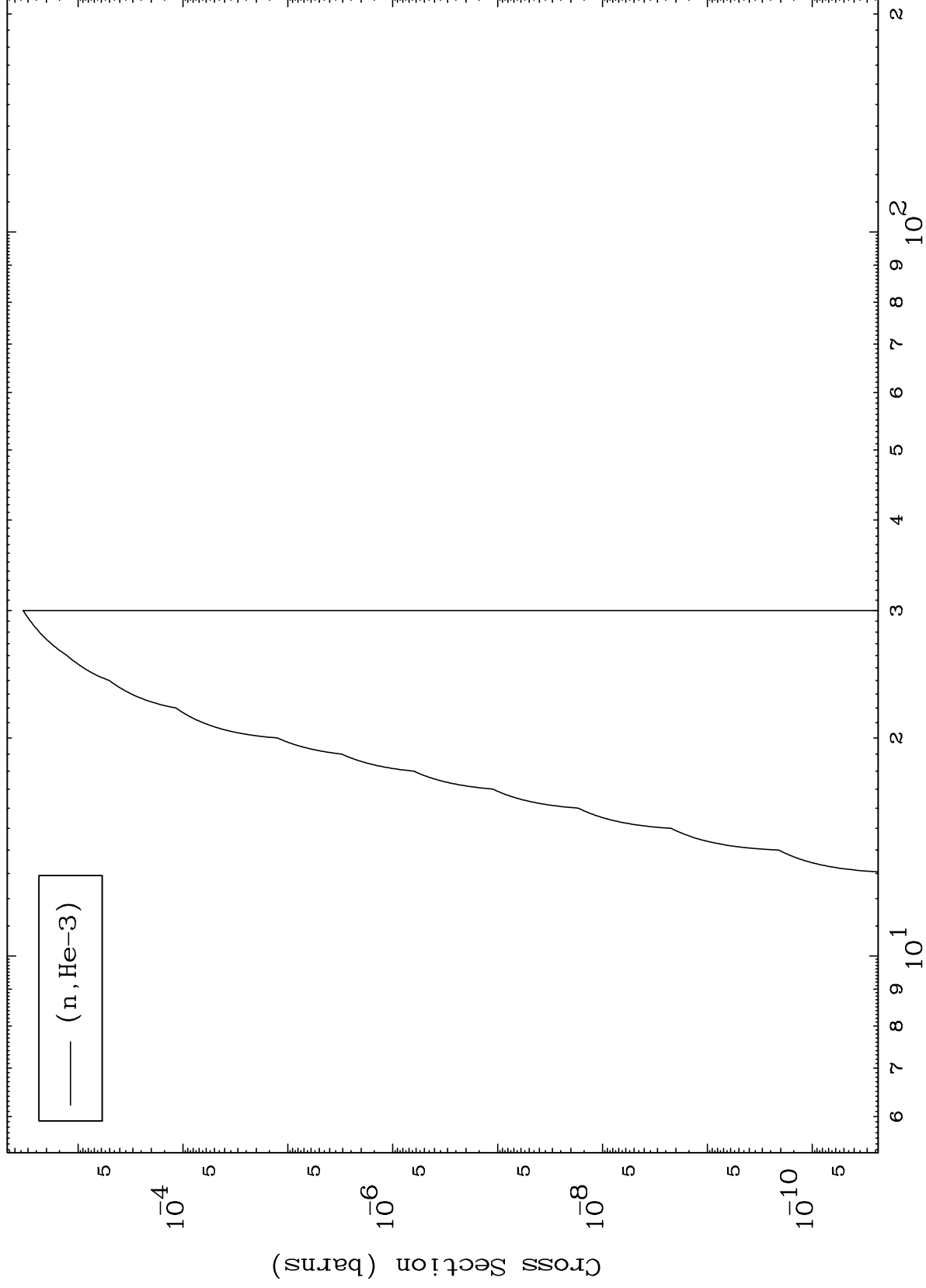
Incident Energy (MeV)

47-Ag-110

MAT 4734

(p,He3) Levels
0 Kelvin Cross Sections

47-Ag-110



(n, He-3)

10

Incident Energy (MeV)

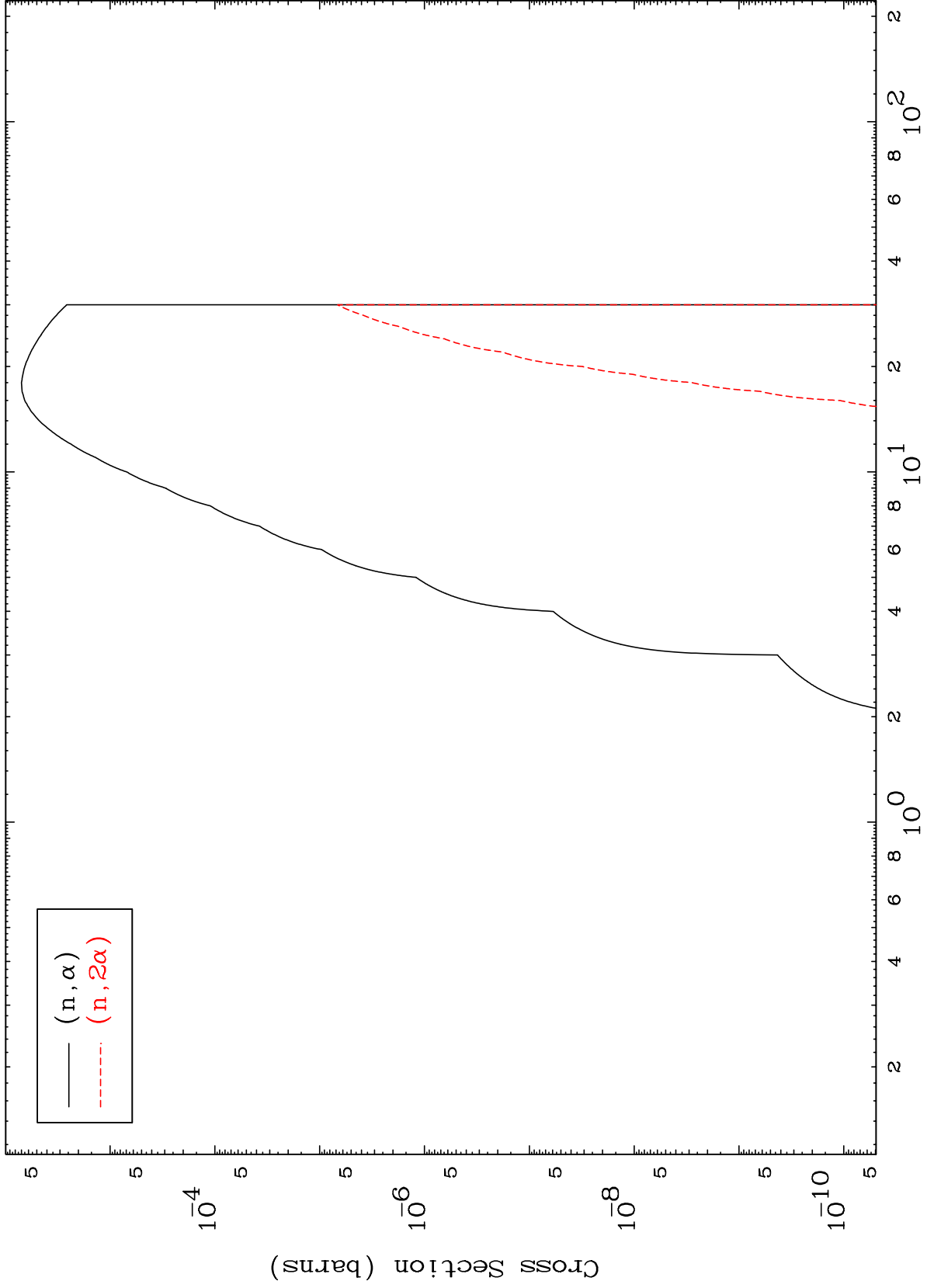
47-Ag-110

MAT 4734

(p, α) Levels

47-Ag-110

0 Kelvin Cross Sections

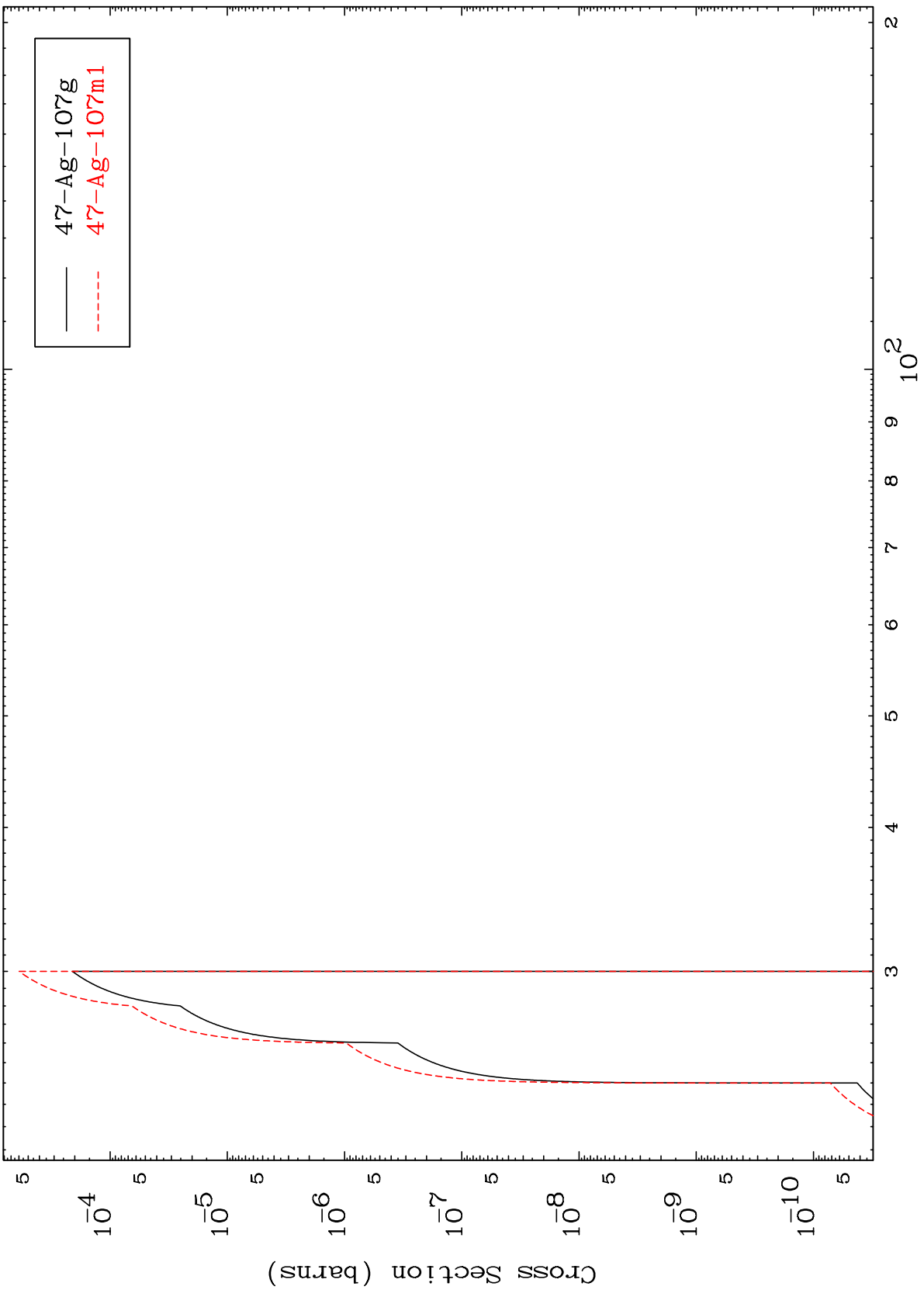


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(n,2n) d

47-Ag-110

Radionuclide Production Cross Section



12

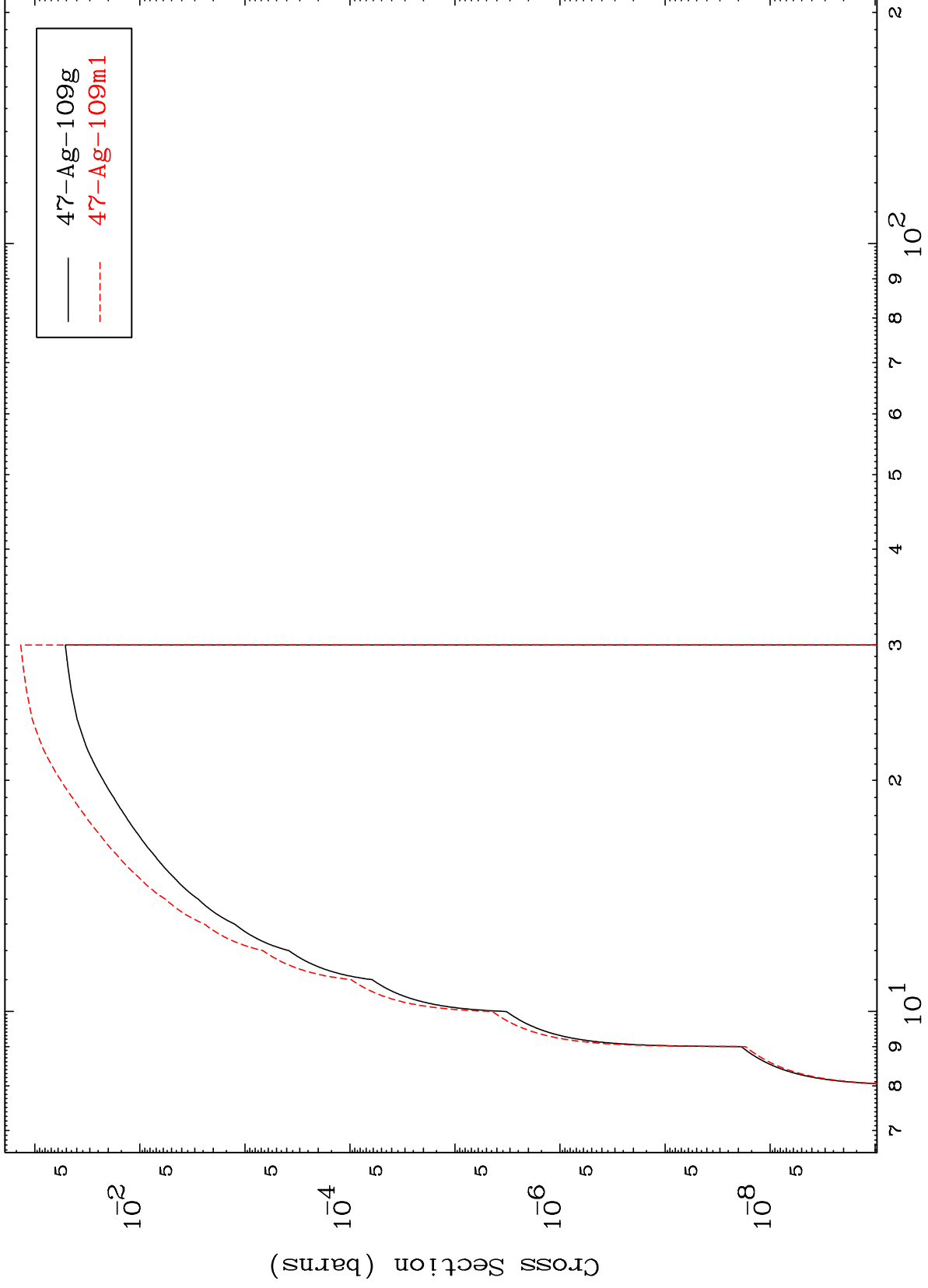
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n,n') p
Radionuclide Production Cross Section



13

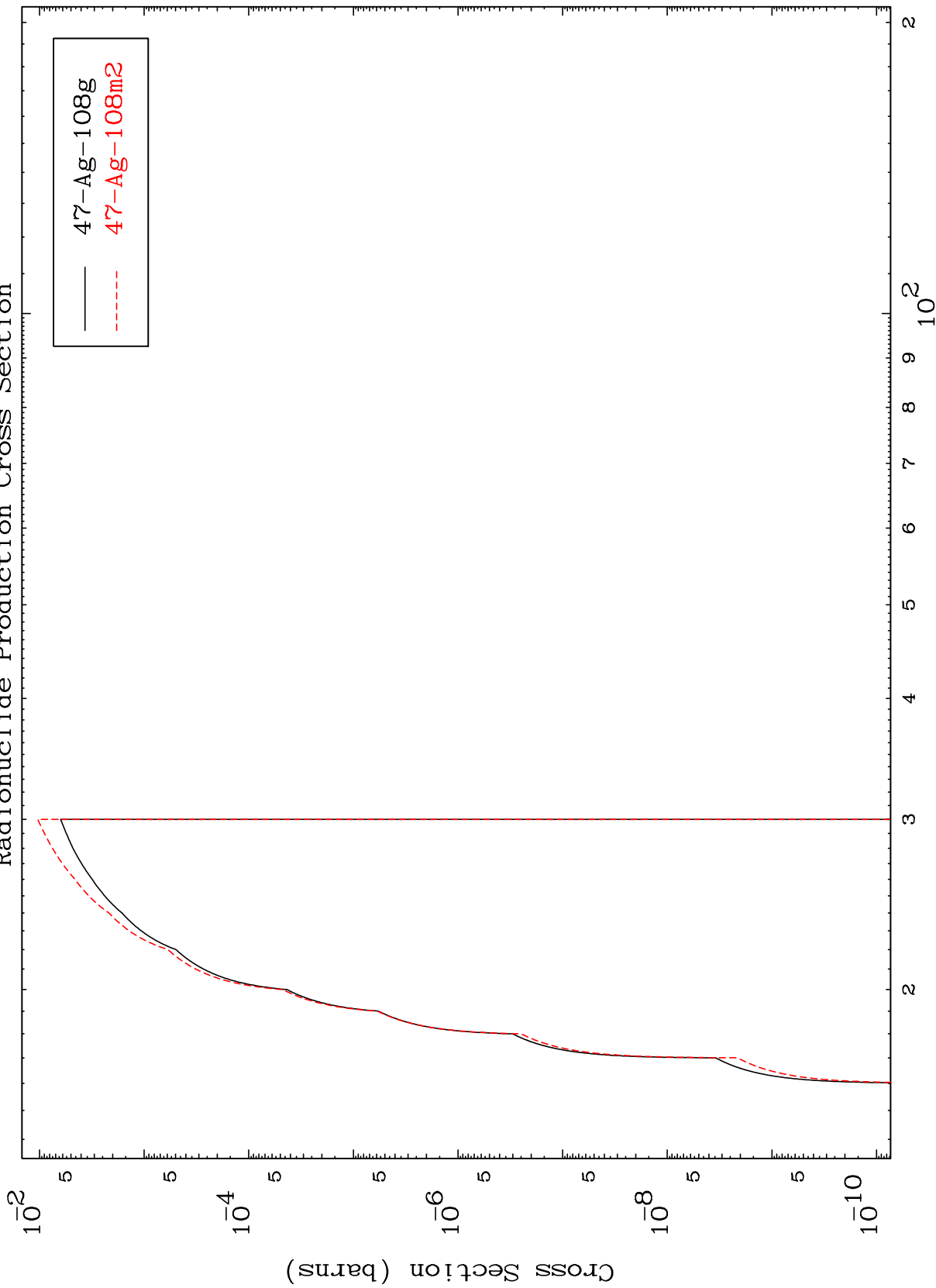
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

(n,n') d
Radionuclide Production Cross Section



14

Incident Energy (MeV)

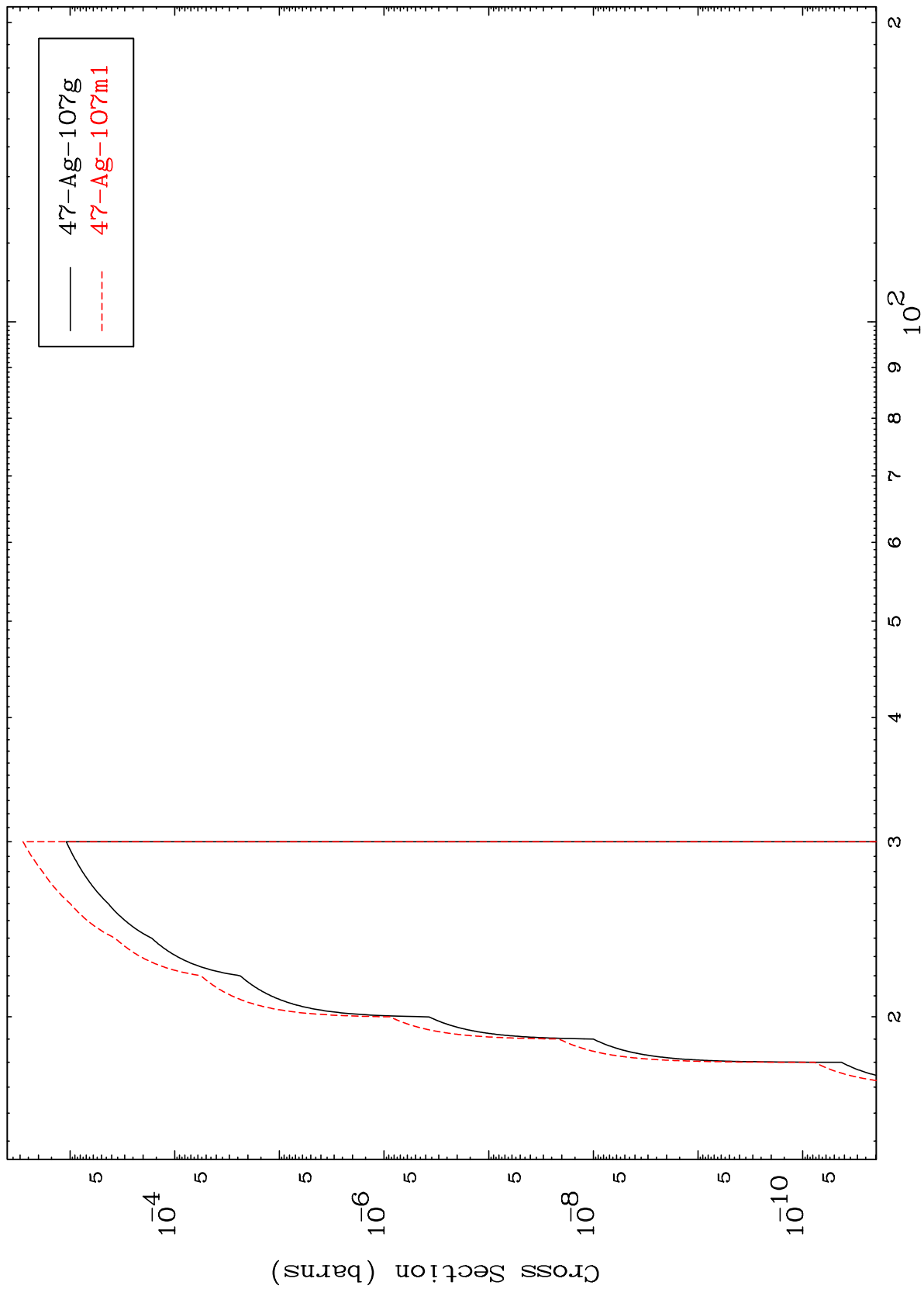
47-Ag-110

MAT 4734

(n,n') t

47-Ag-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

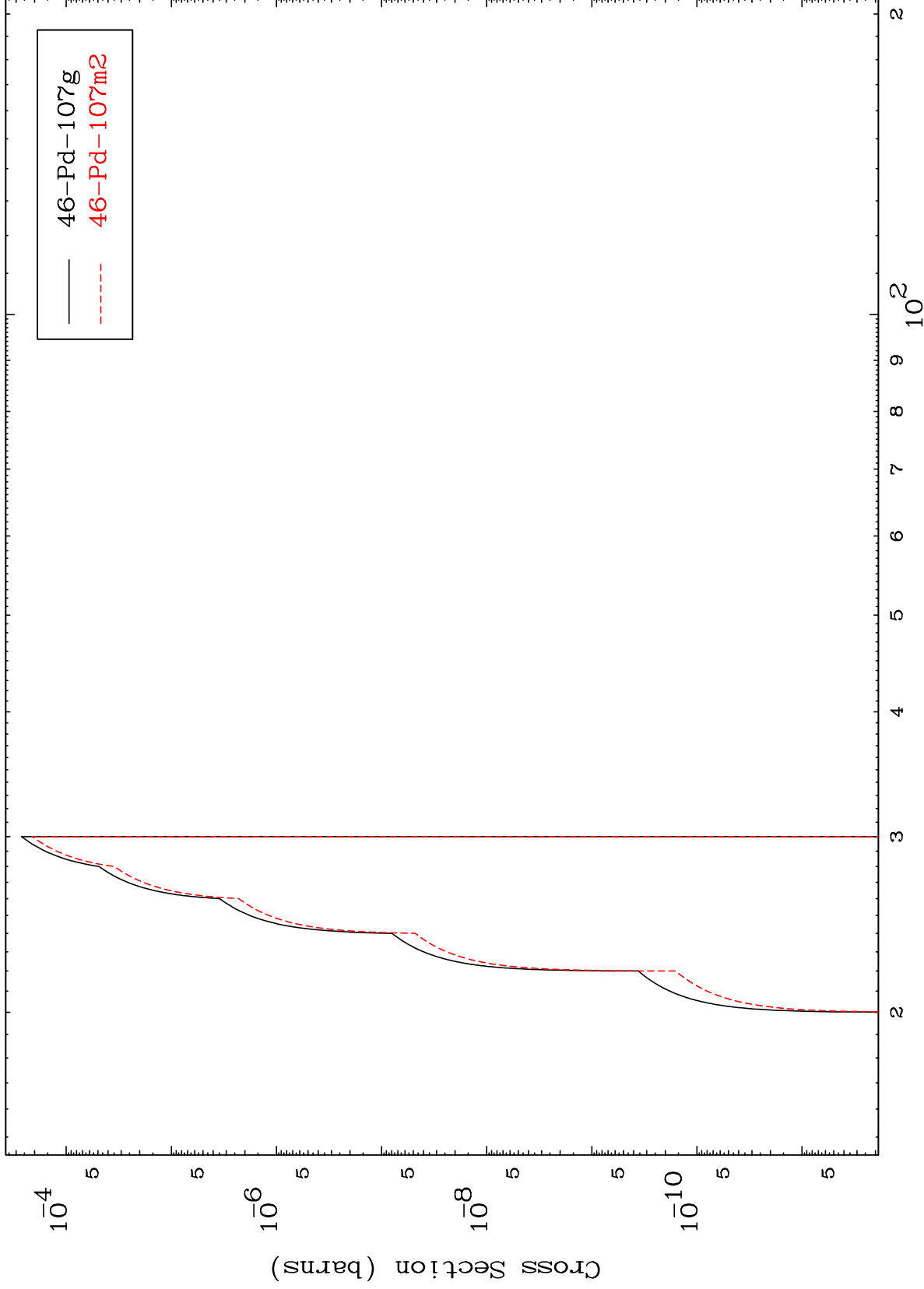
47-Ag-110

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(n,n') He-3

47-Ag-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

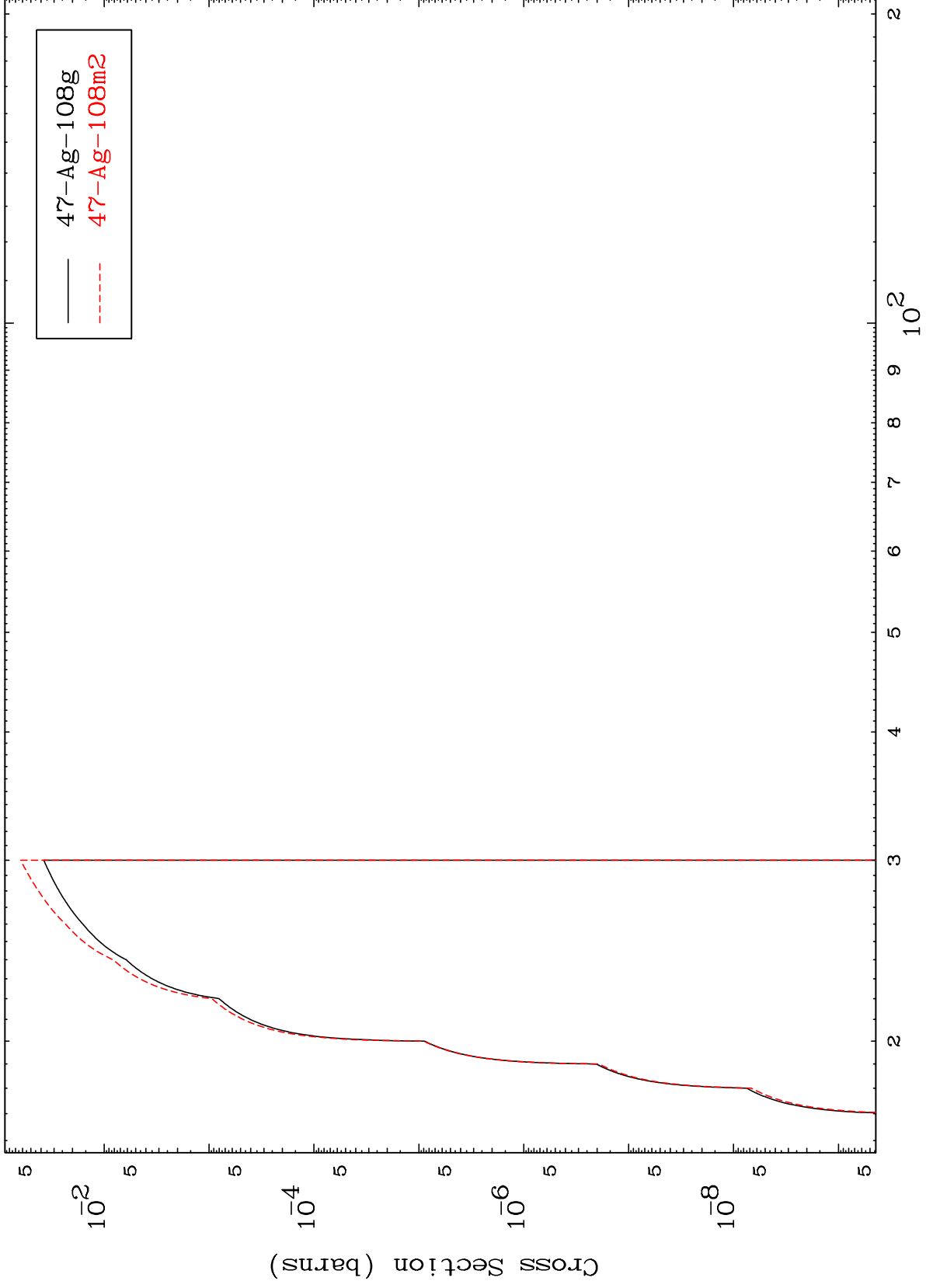
47-Ag-110

MAT 4734

(n,2n) p

47-Ag-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

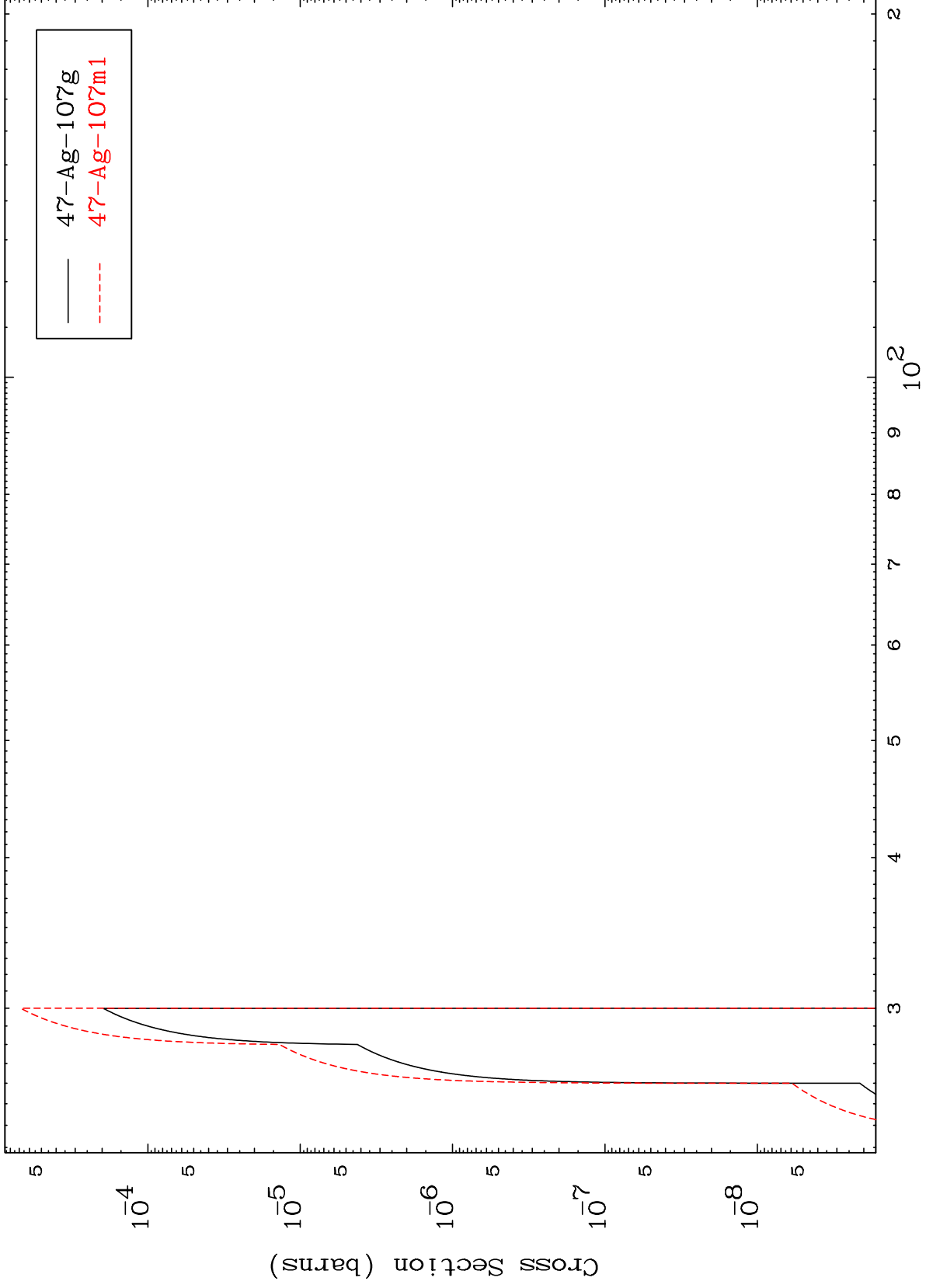
47-Ag-110

MAT 4734

(n,3n) p

47-Ag-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

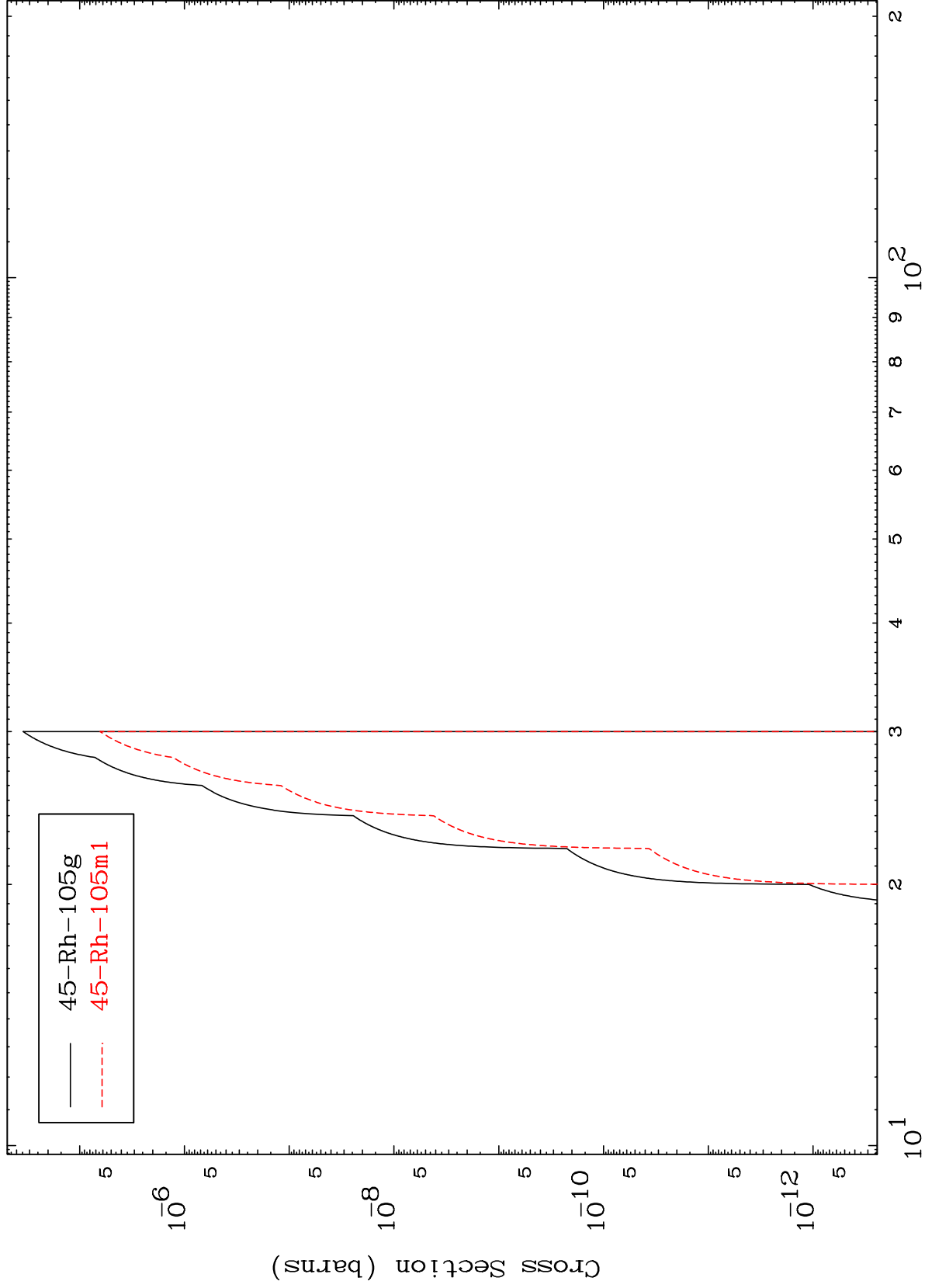
47-Ag-110

MAT 4734

(n,n') p α

47-Ag-110

Radionuclide Production Cross Section



Incident Energy (MeV)

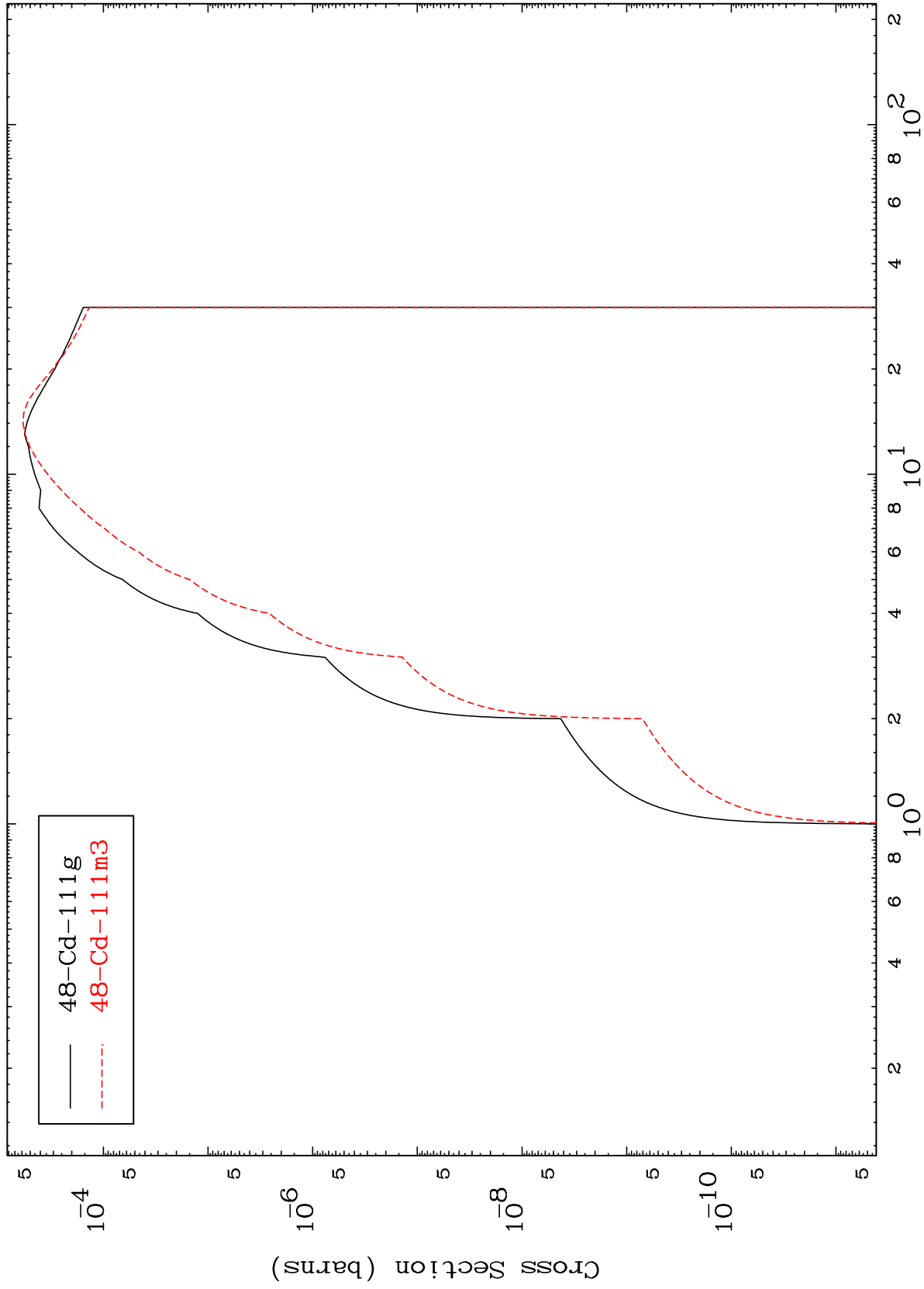
47-Ag-110

19

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47-Ag-110

(n, γ)
Radionuclide Production Cross Section



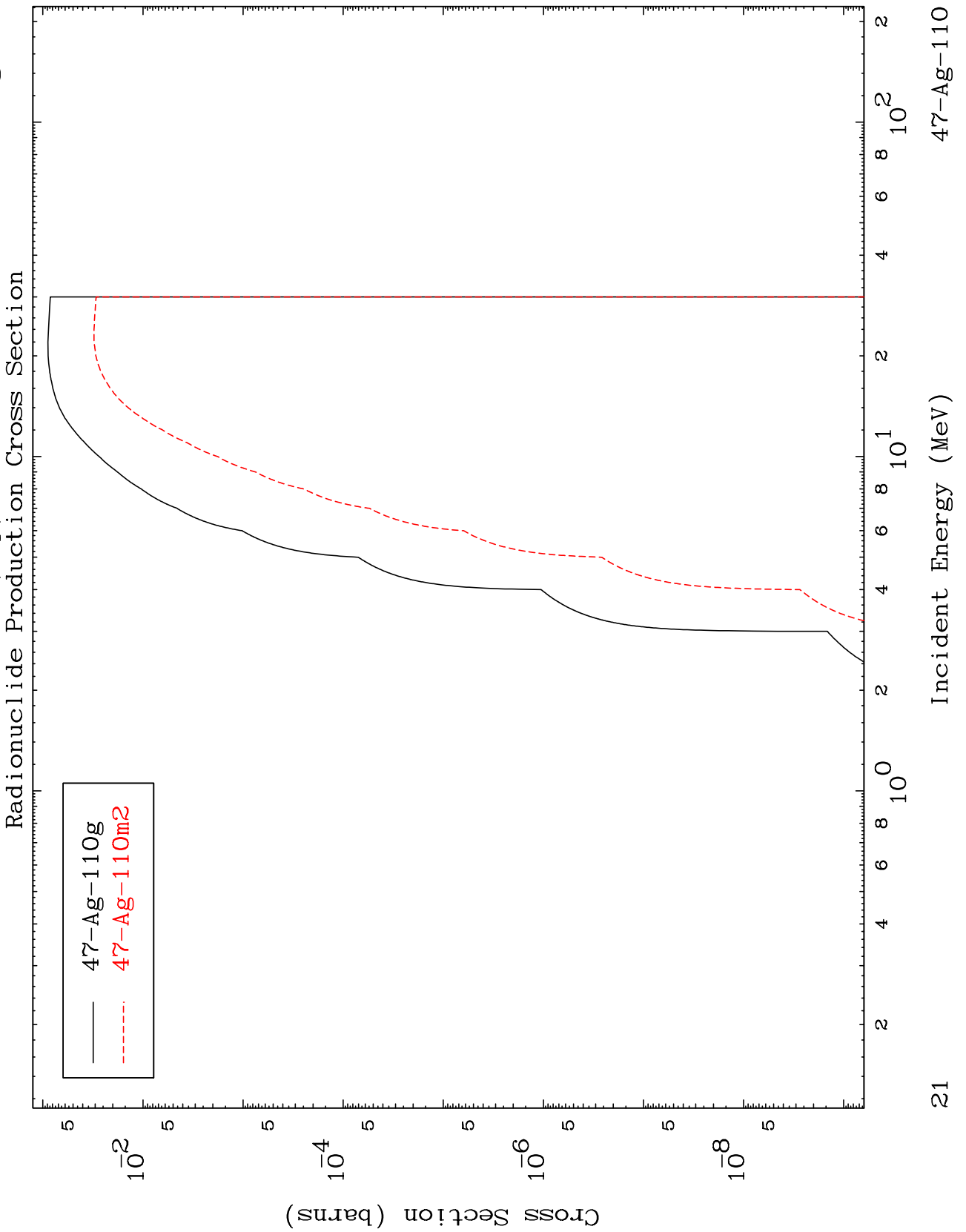
47-Ag-110

Incident Energy (MeV)

20

MAT 4734

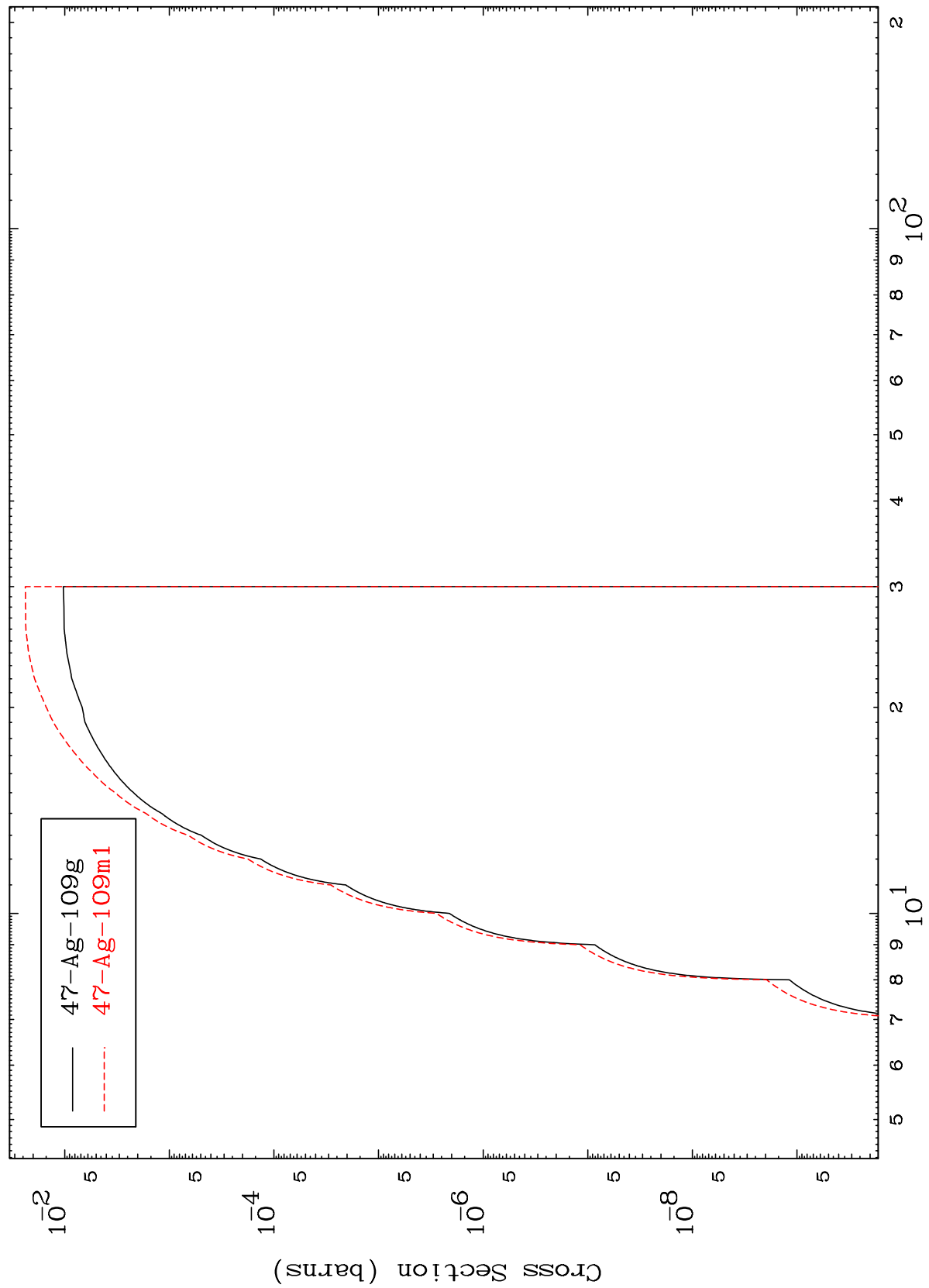
47-Ag-110



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47-Ag-110

(n,d)
Radionuclide Production Cross Section



47-Ag-110

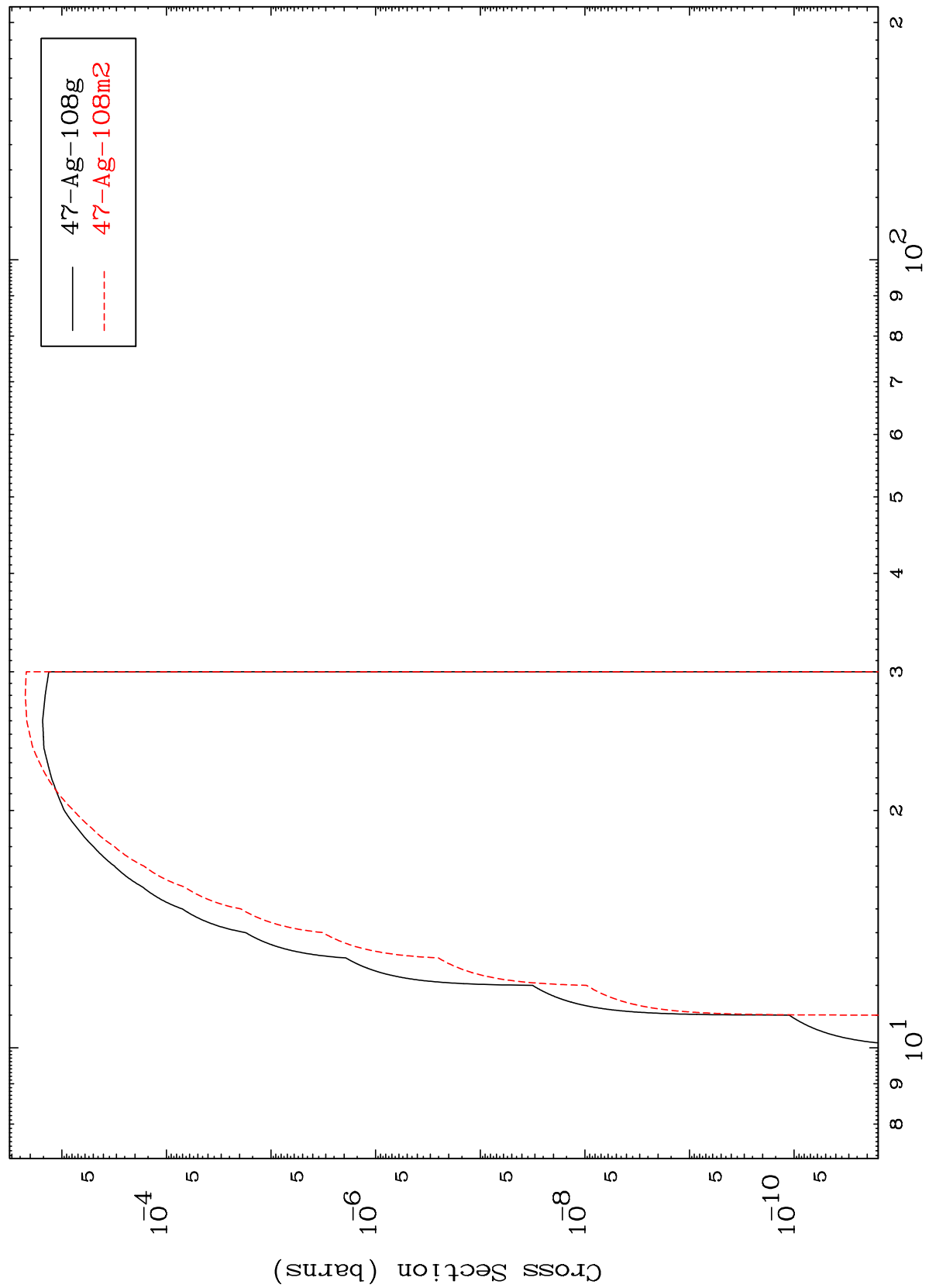
Incident Energy (MeV)

22

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47-Ag-110

(n, t)
Radionuclide Production Cross Section



23

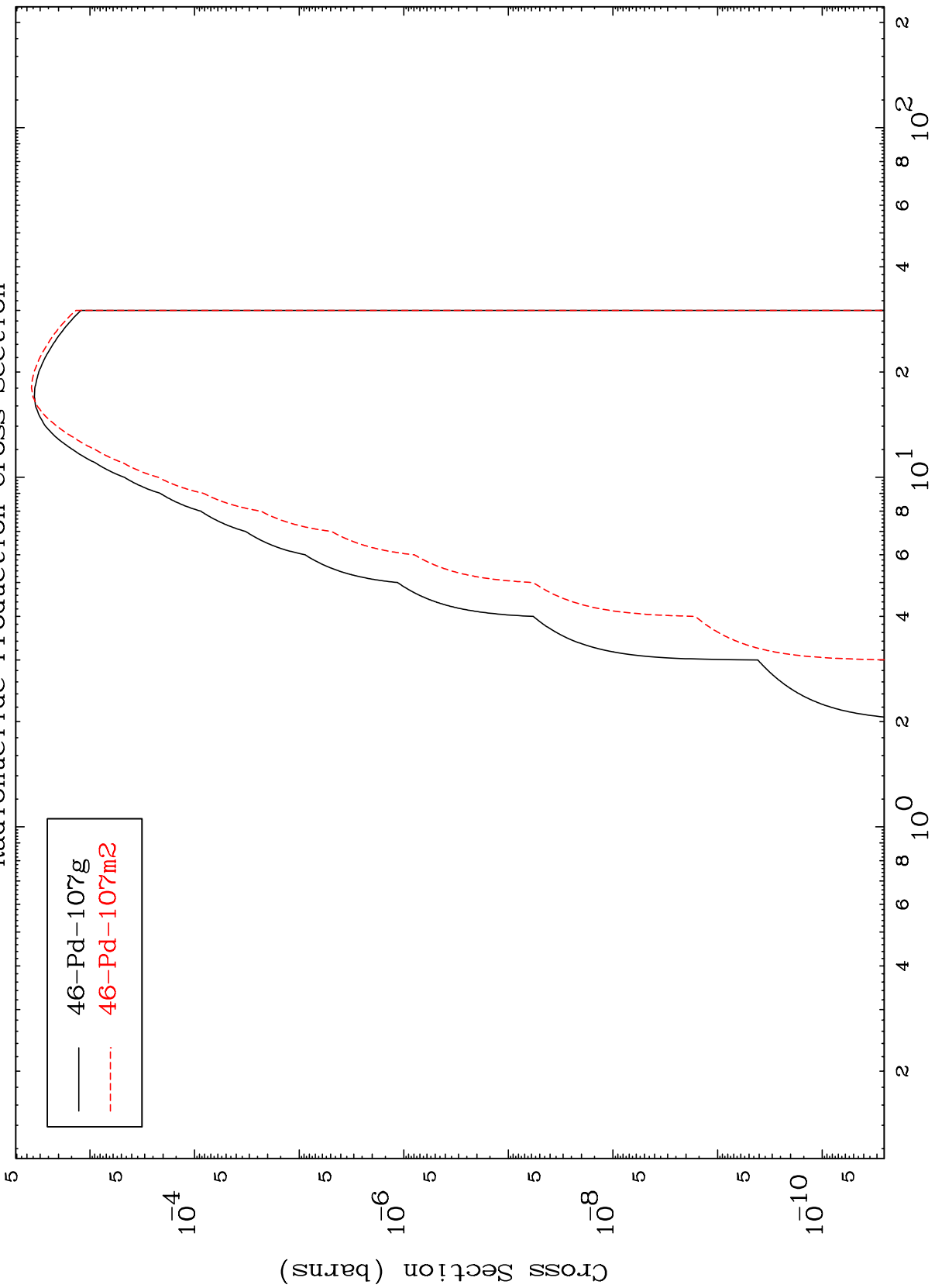
Incident Energy (MeV)

47-Ag-110

MAT 4734

47-Ag-110

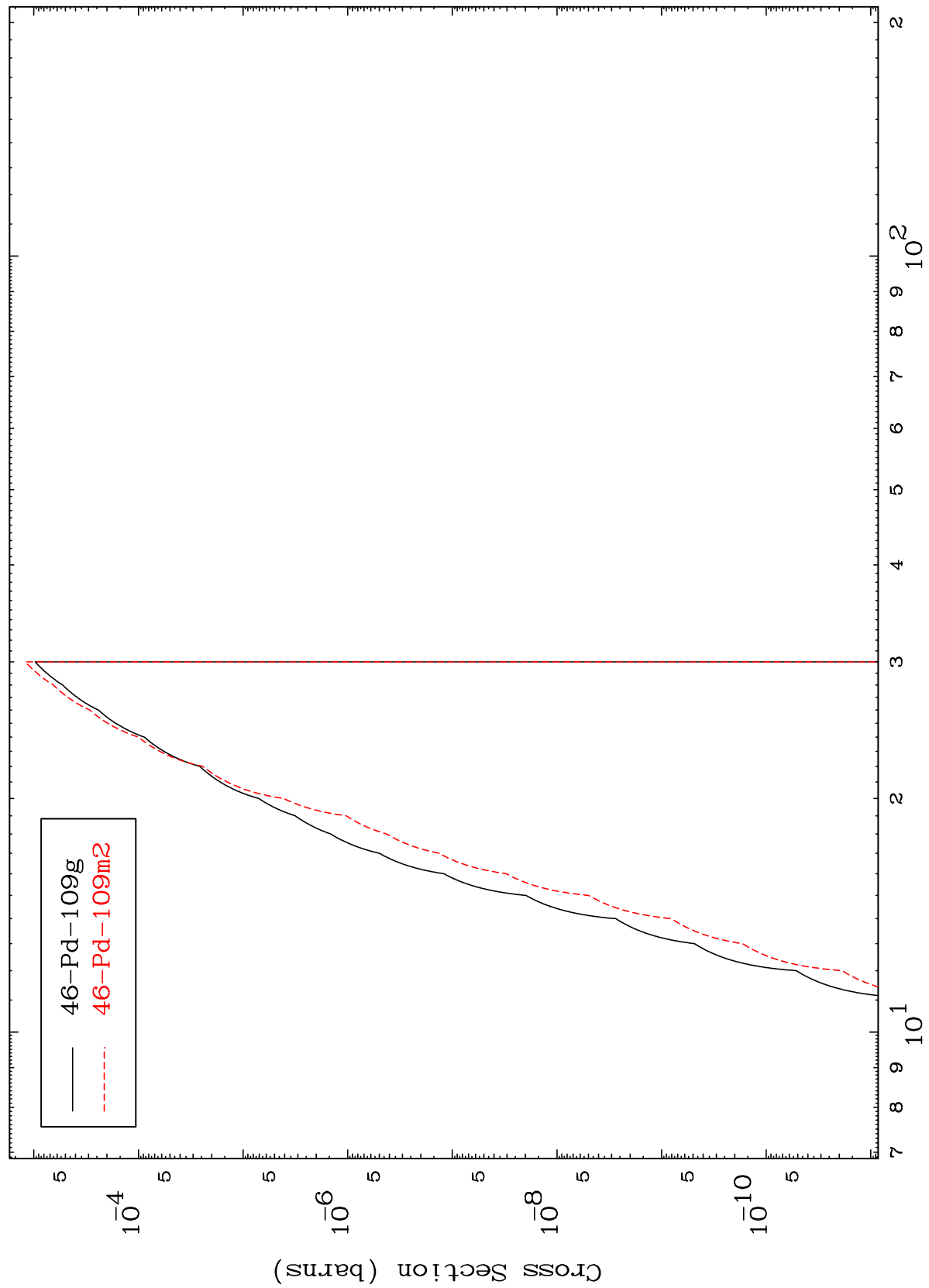
Radionuclide Production Cross Section
(n, α)



MAT 4734

47-Ag-110

(n,2p)
Radionuclide Production Cross Section



— 46-Pd-109g
- - - 46-Pd-109m2

47-Ag-110

Incident Energy (MeV)

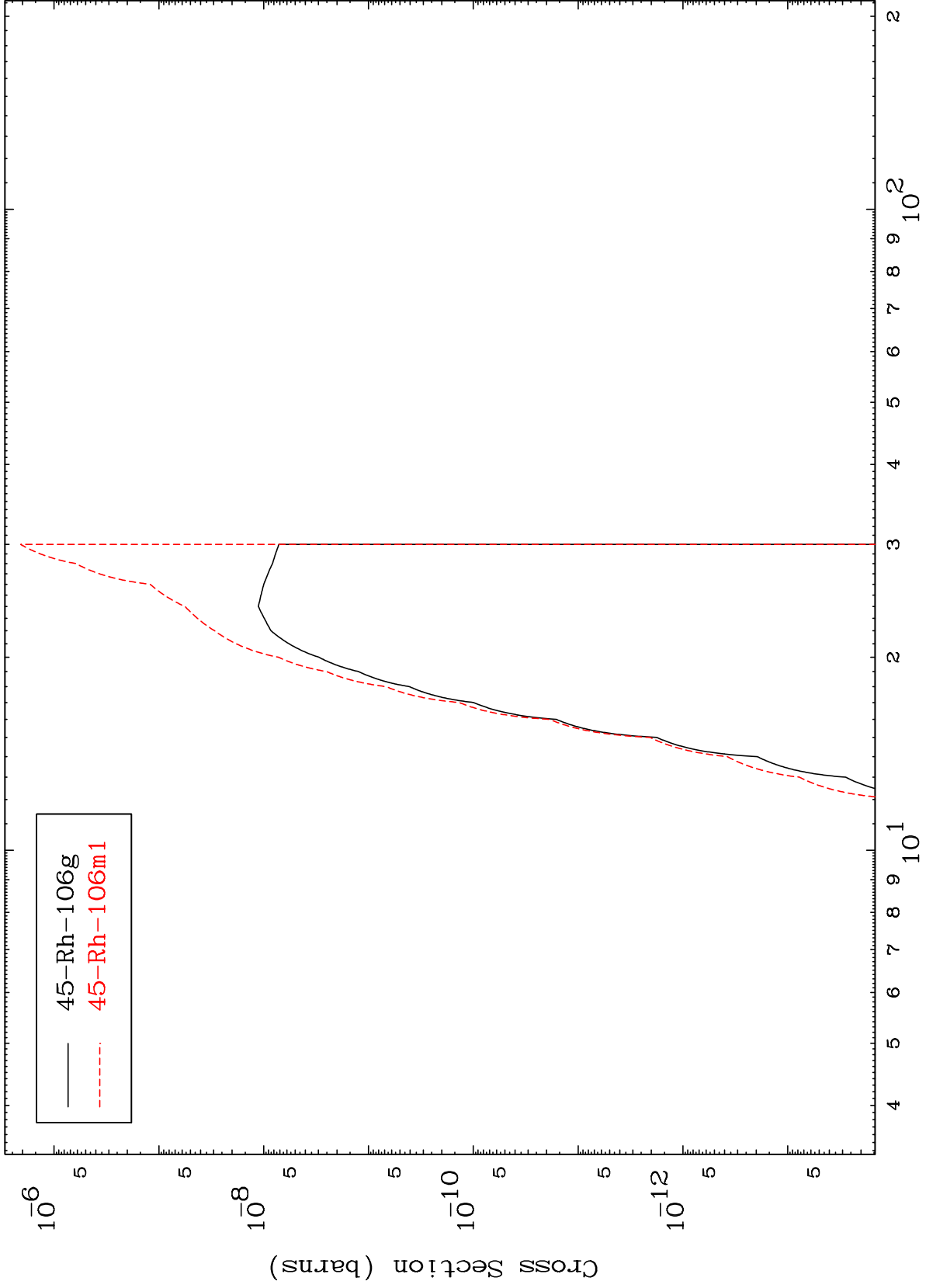
25

MAT 4734

(n,p) α

47-Ag-110

Radionuclide Production Cross Section



26

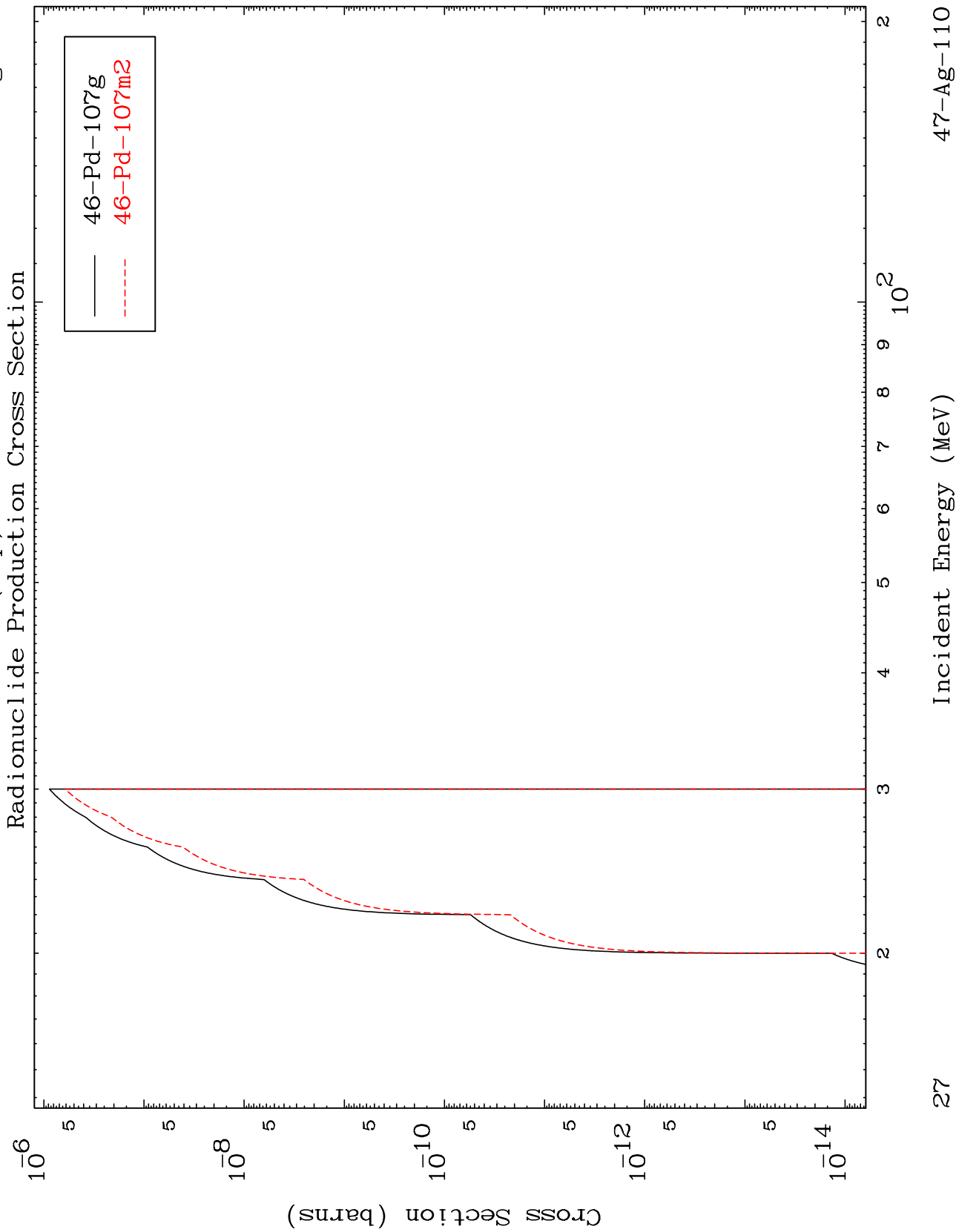
Incident Energy (MeV)

47-Ag-110

MAT 4734

(n,p) t

47-Ag-110

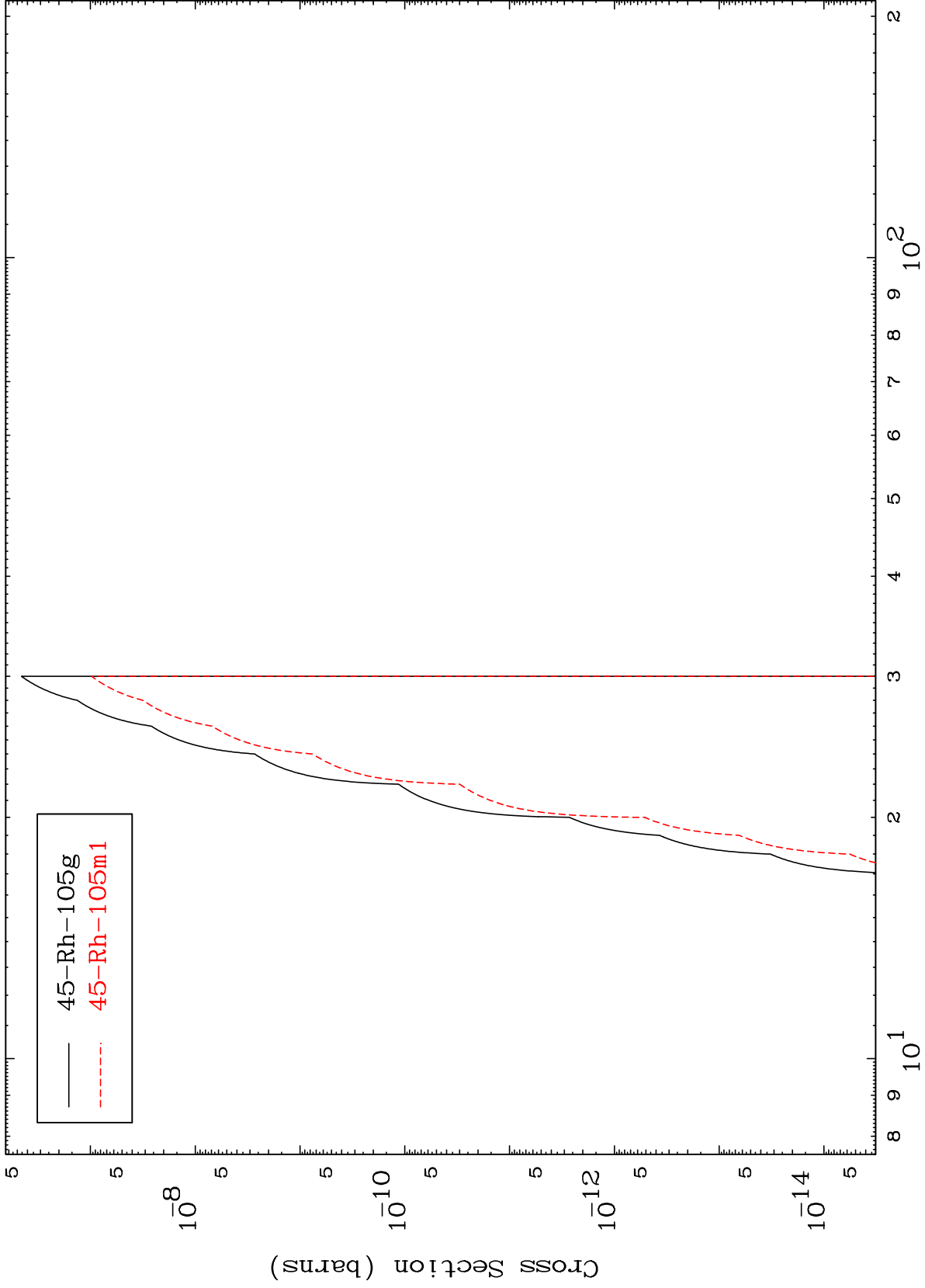


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(n,d) α

47-Ag-110

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-110