

Program EVALPLOT
(Version 2018-1)

by

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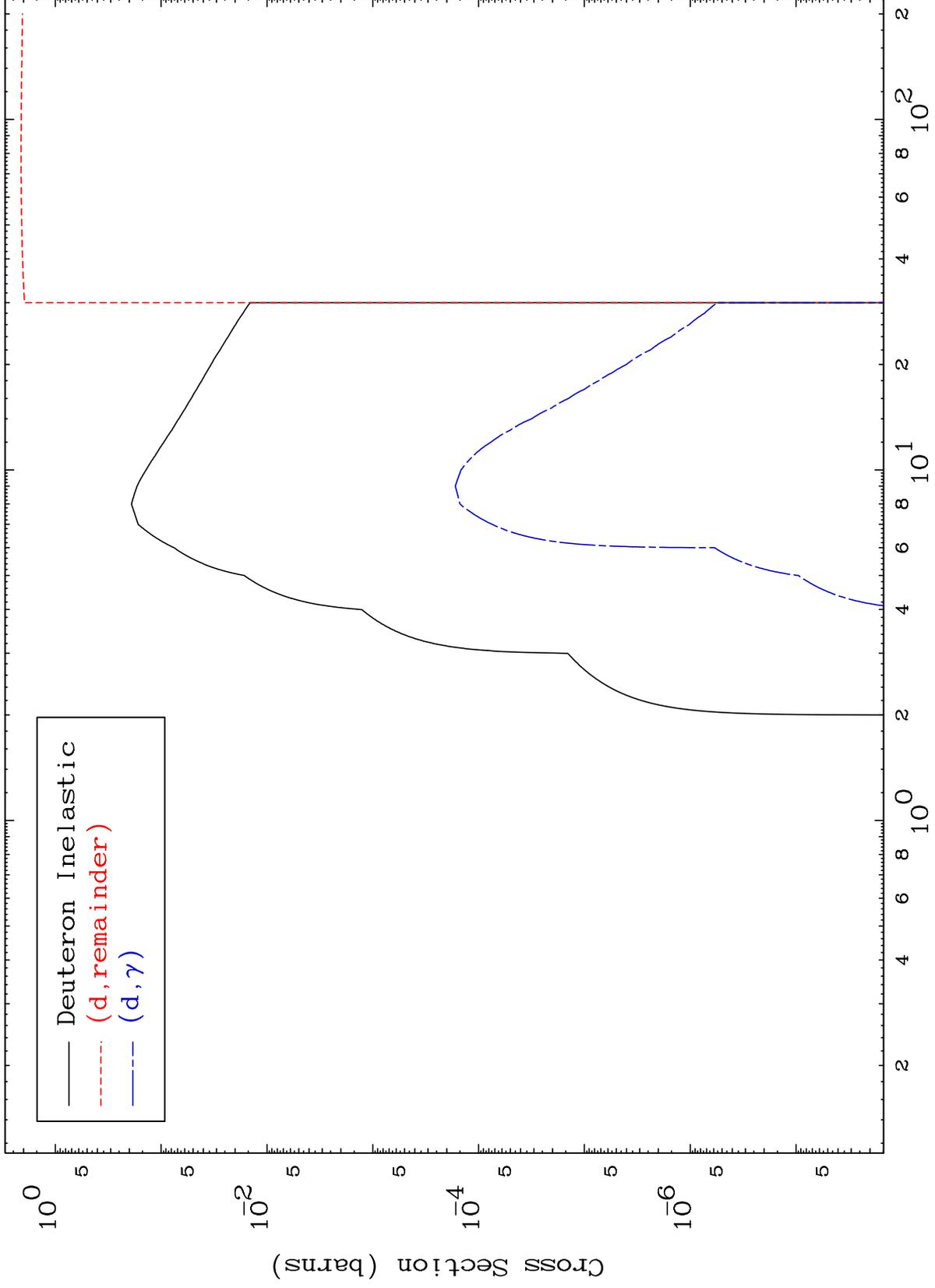
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Press Mouse Button to Start

MAT 4628

Deuteron Major
0 Kelvin Cross Sections

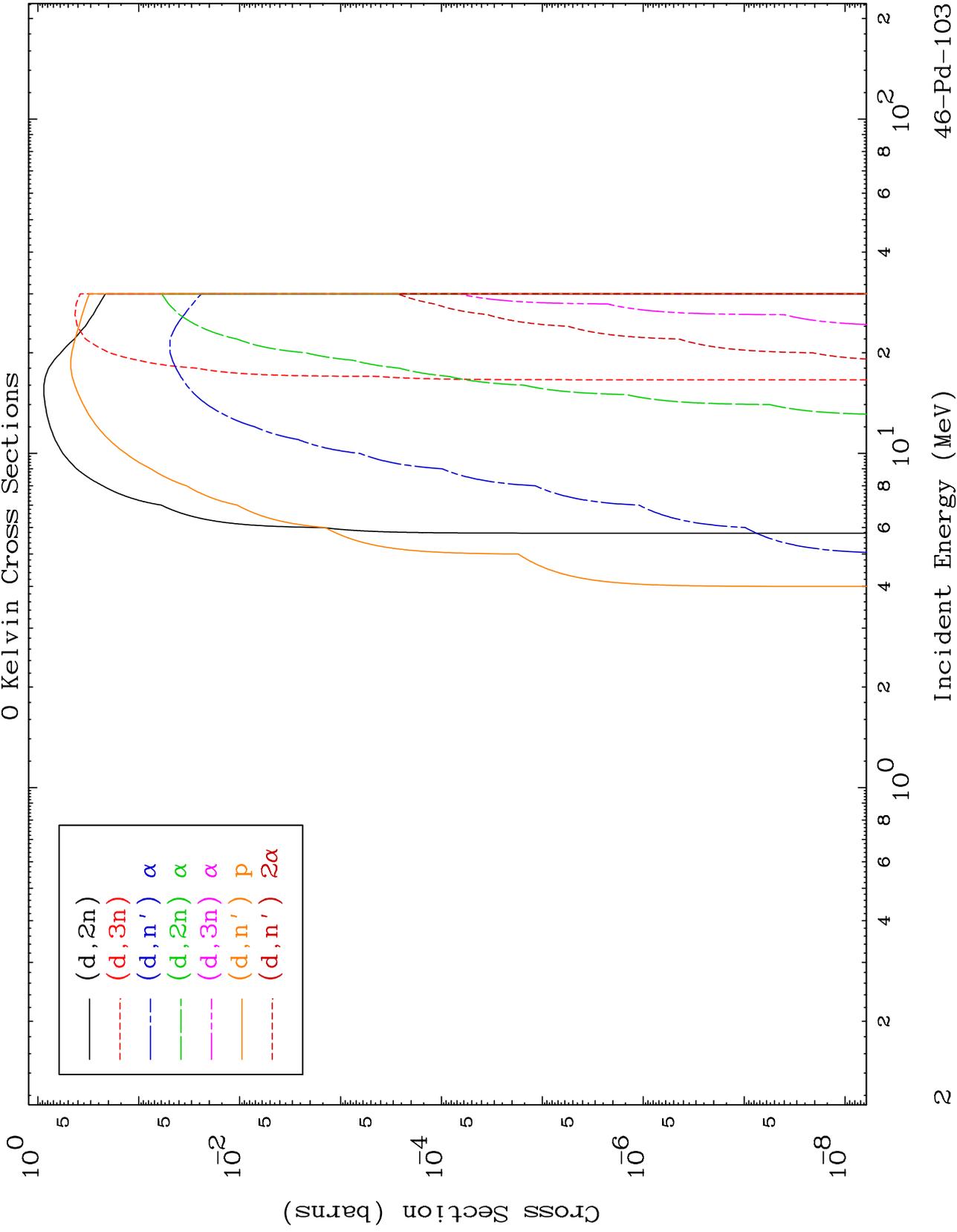
46-Pd-103

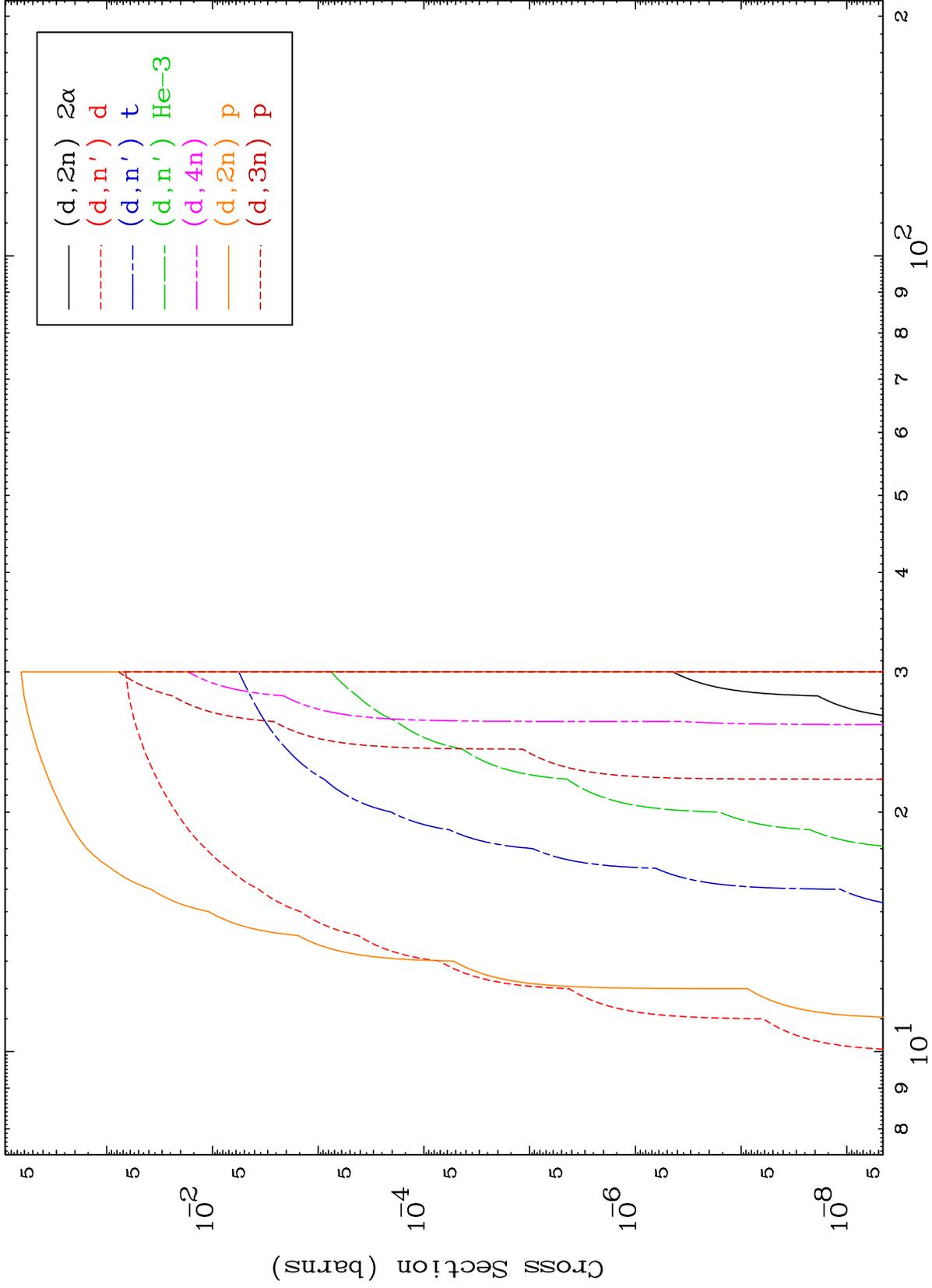


MAT 4628

Deuteron Neutron Production
0 Kelvin Cross Sections

46-Pd-103

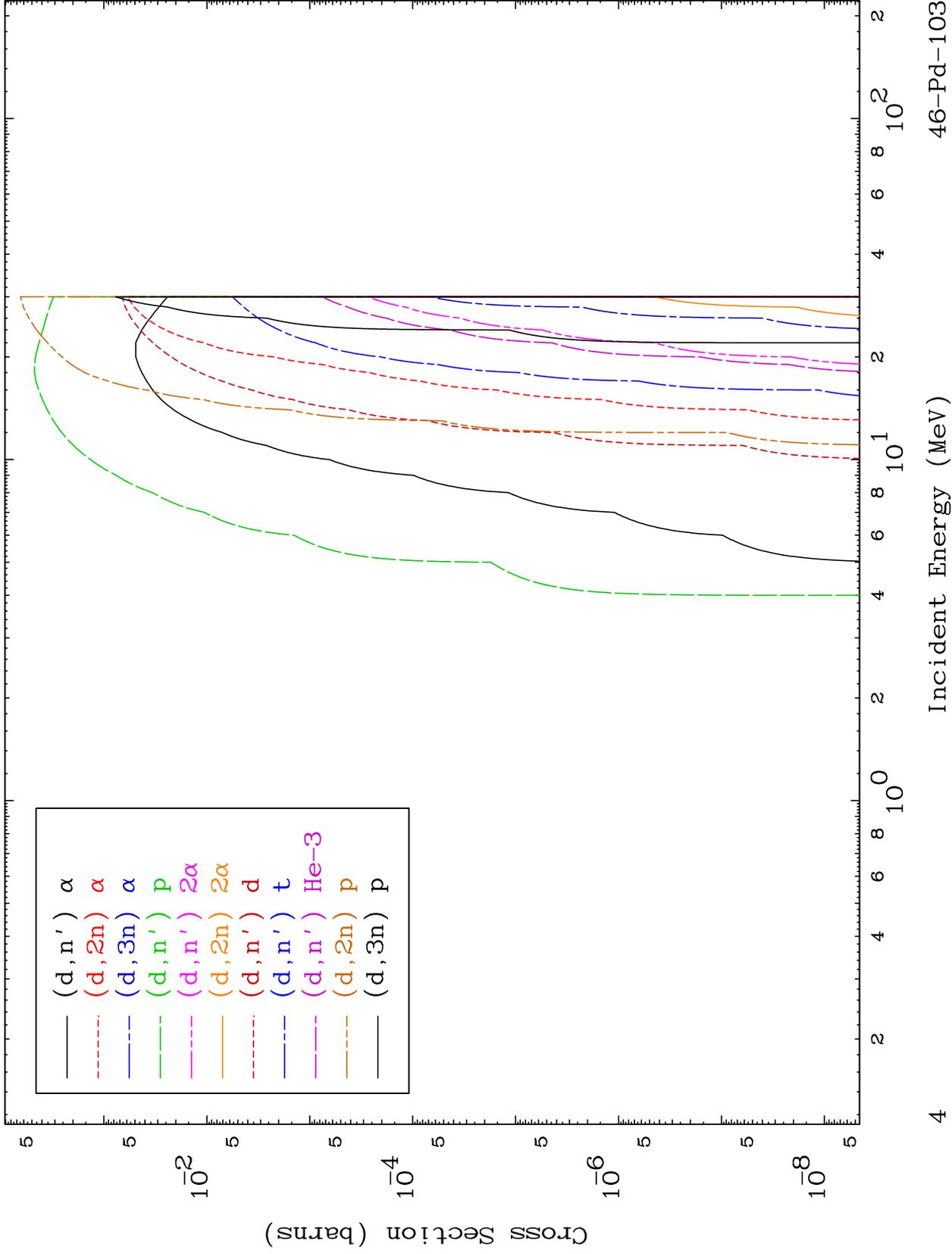


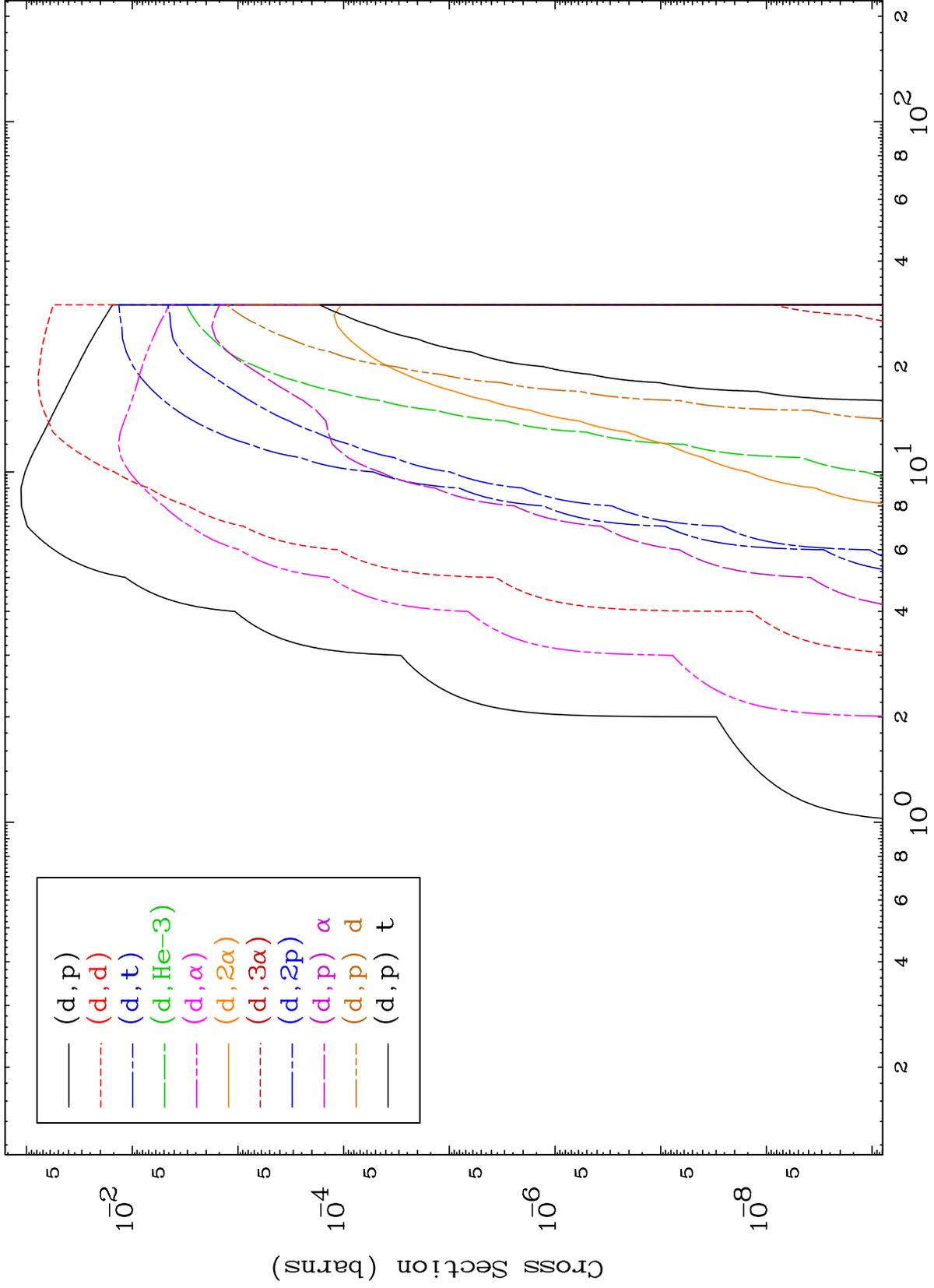


MAT 4628

Deuteron Charged Particle
0 Kelvin Cross Sections

46-Pd-103



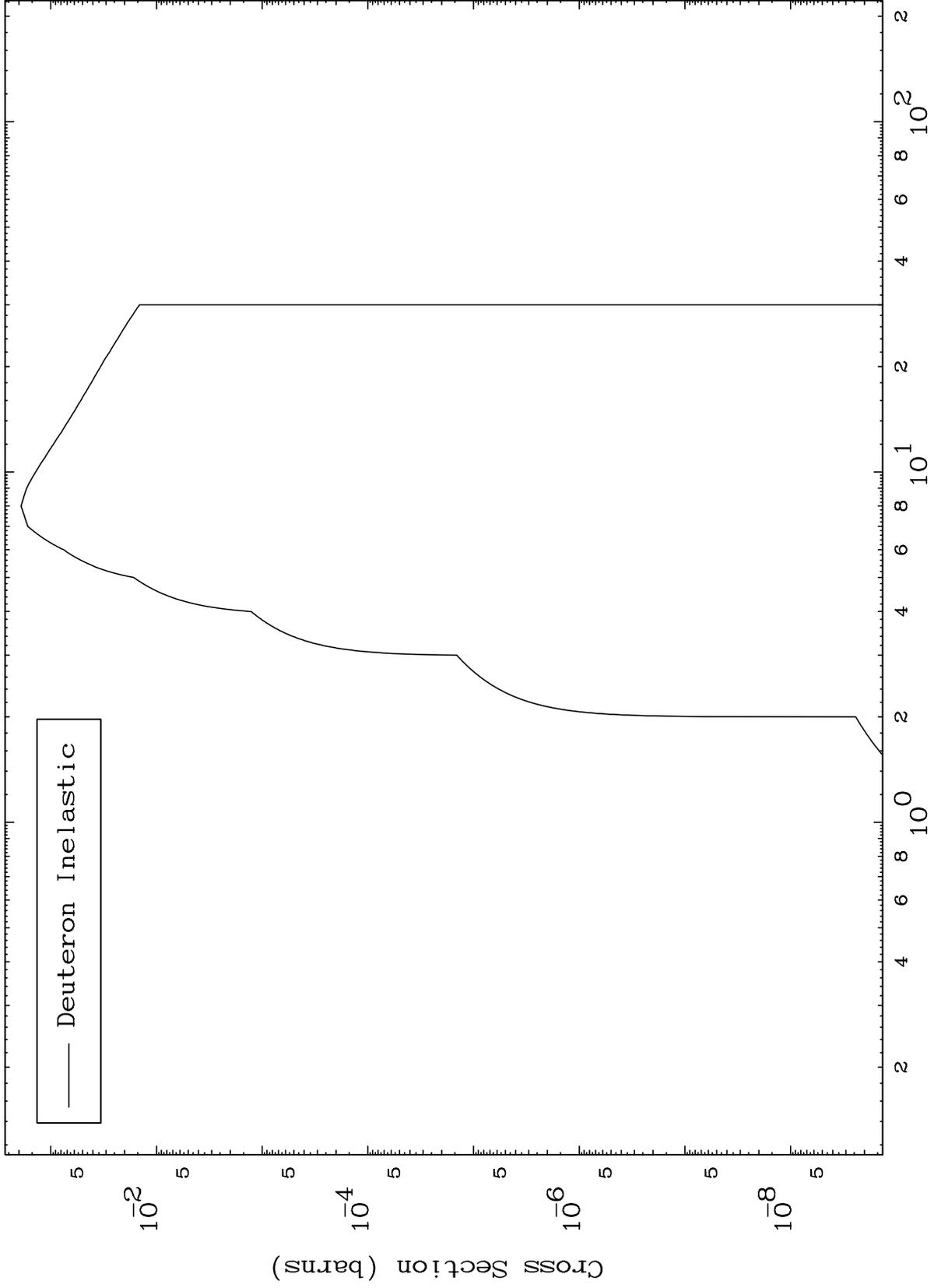


MAT 4628

(d,n') Level

46-Pd-103

0 Kelvin Cross Sections

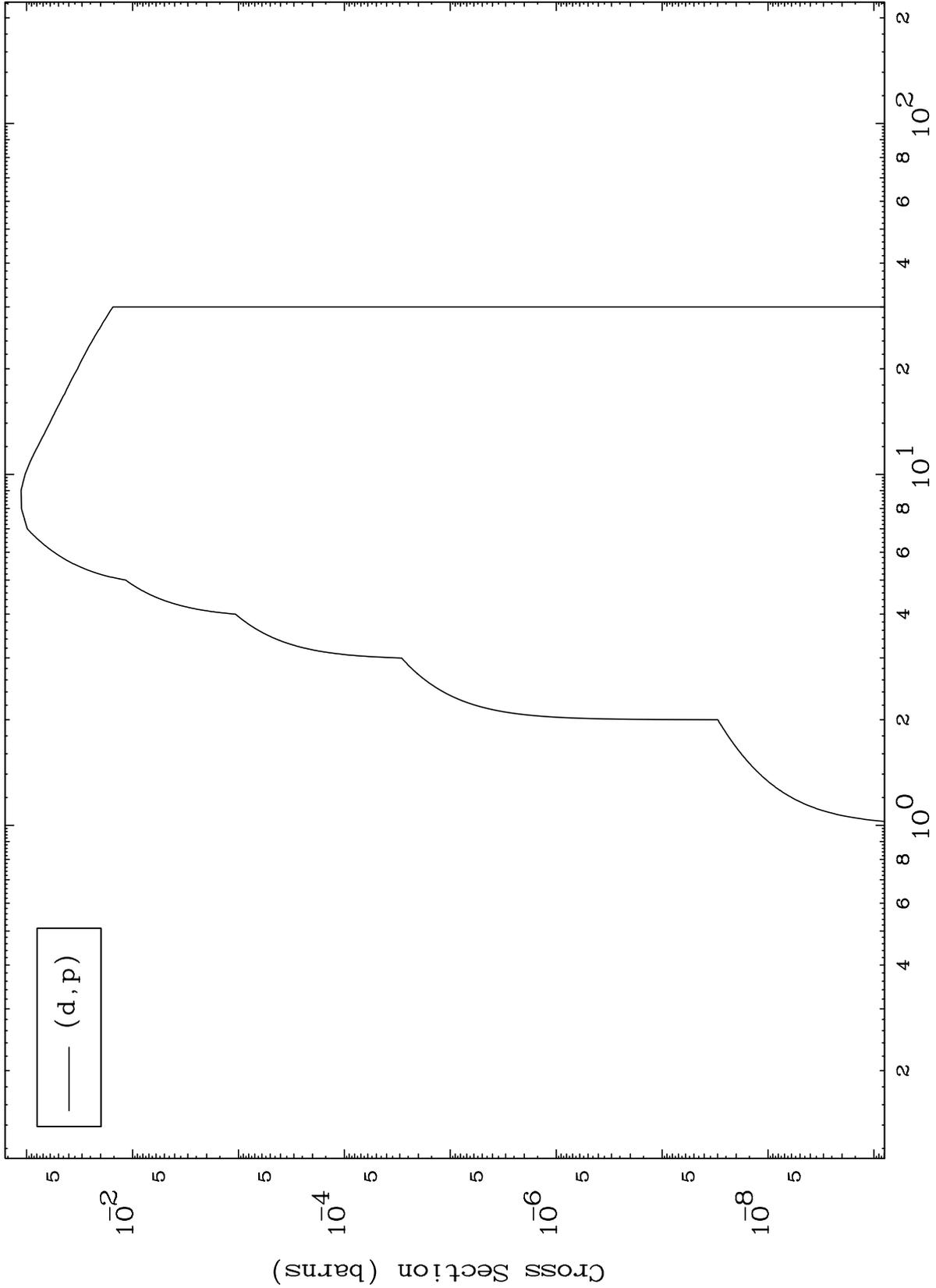


— Deuteron Inelastic

MAT 4628

46-Pd-103

(d,p) Levels
0 Kelvin Cross Sections



(d,p)

46-Pd-103

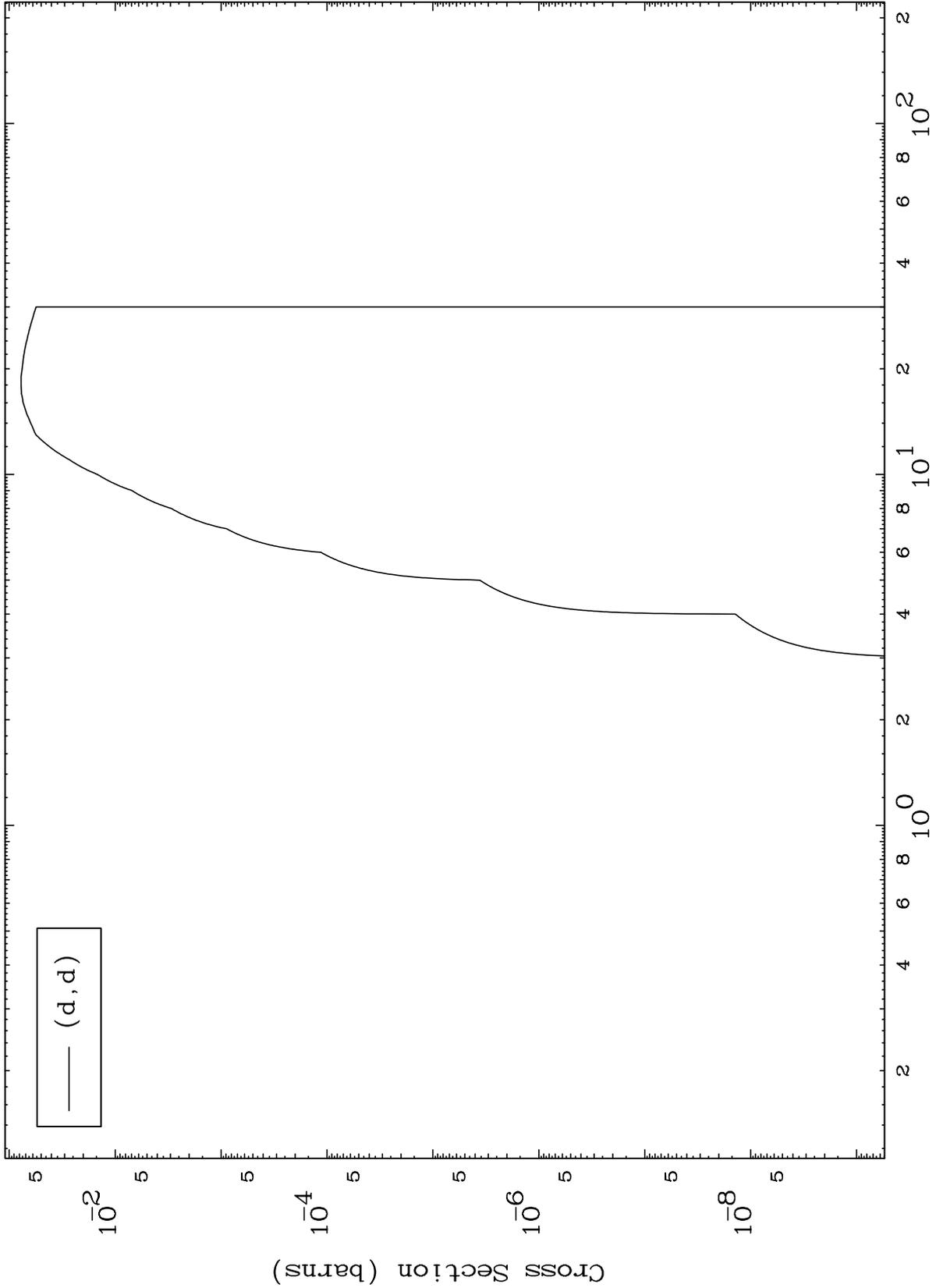
Incident Energy (MeV)

MAT 4628

(d,d) Levels

46-Pd-103

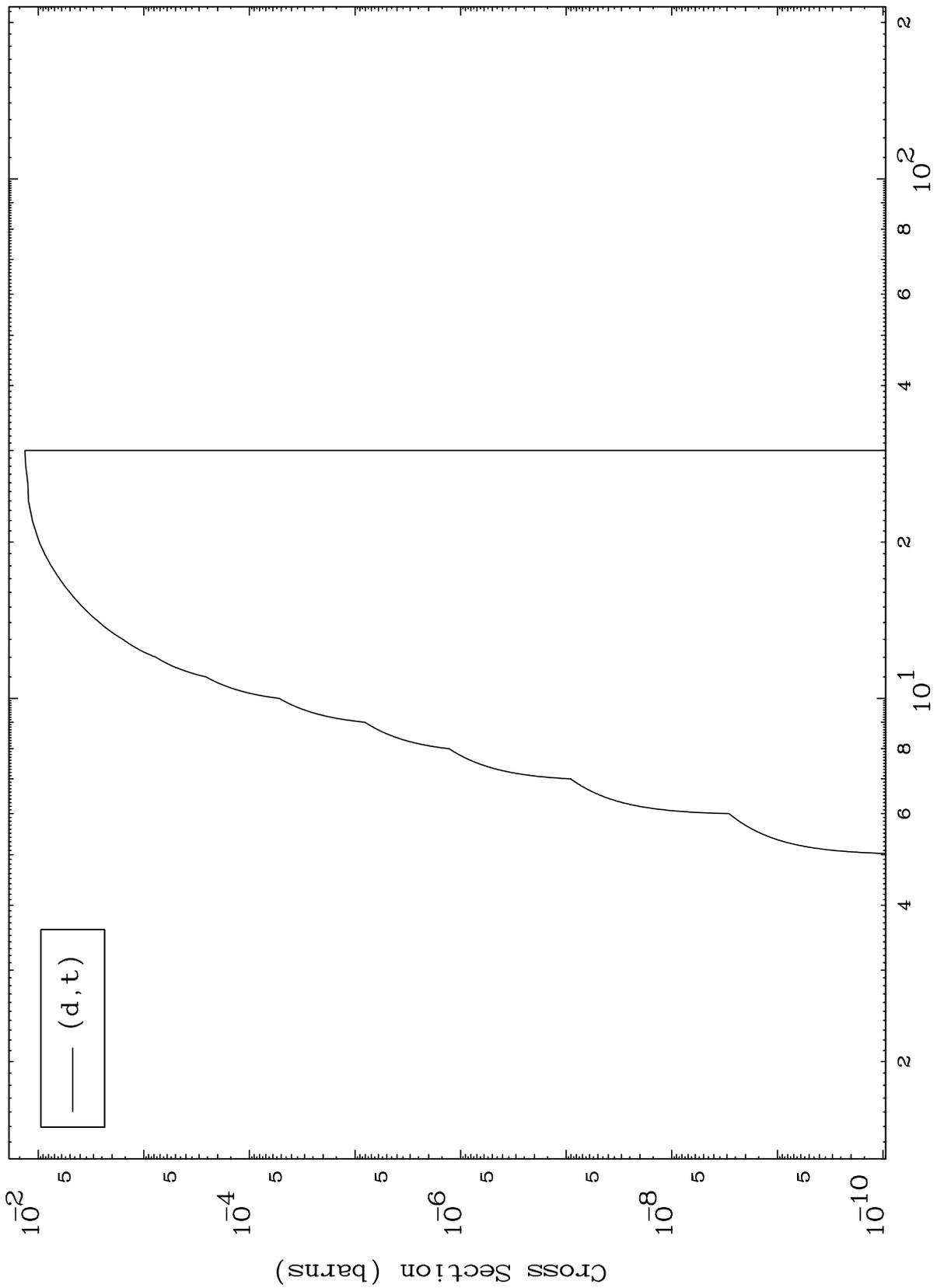
0 Kelvin Cross Sections



MAT 4628

46-Pd-103

(d,t) Levels
0 Kelvin Cross Sections



(d,t)

46-Pd-103

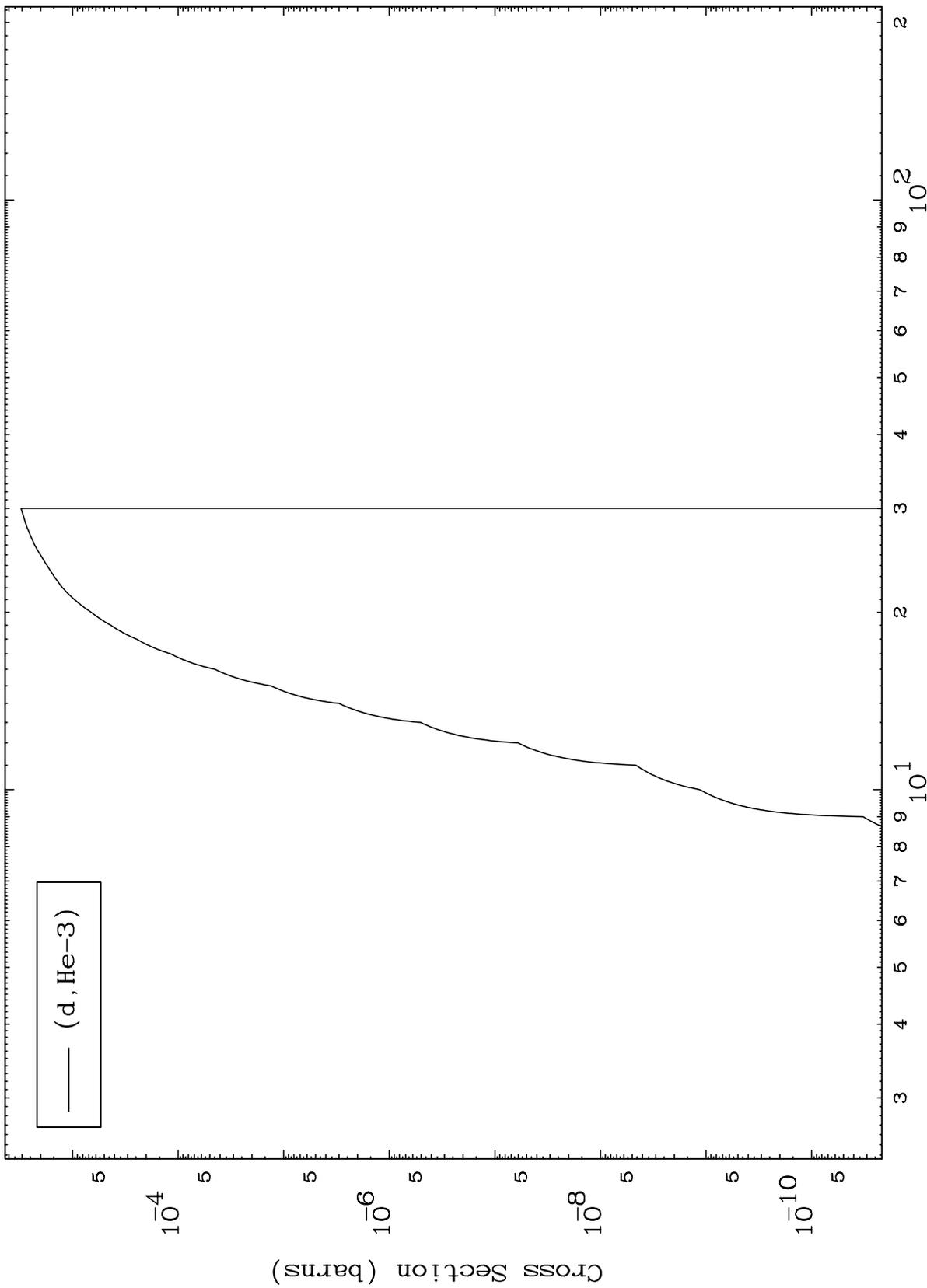
Incident Energy (MeV)

9

MAT 4628

46-Pd-103

(d,He3) Levels
0 Kelvin Cross Sections



46-Pd-103

Incident Energy (MeV)

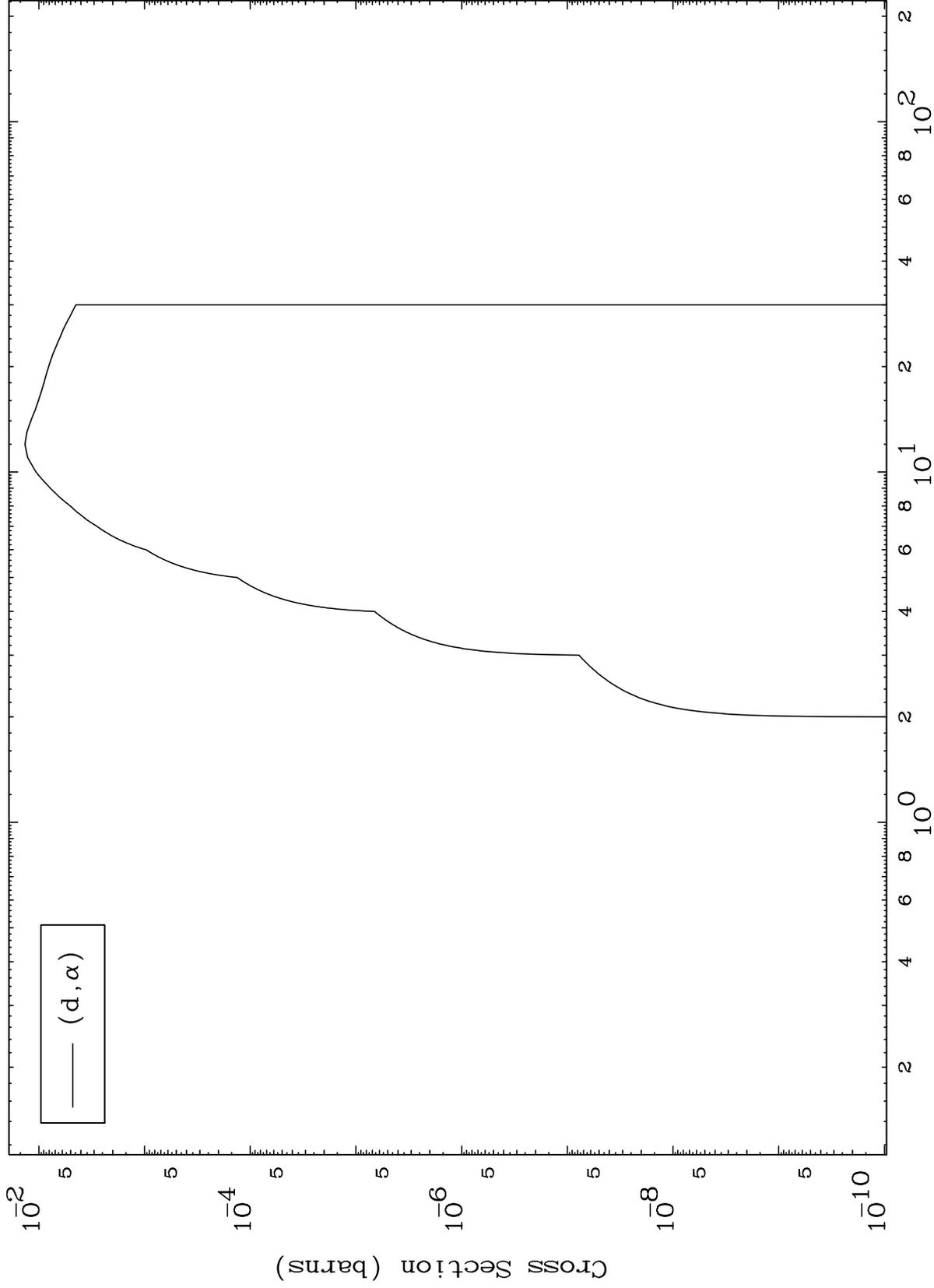
10

MAT 4628

(d, α) Levels

46-Pd-103

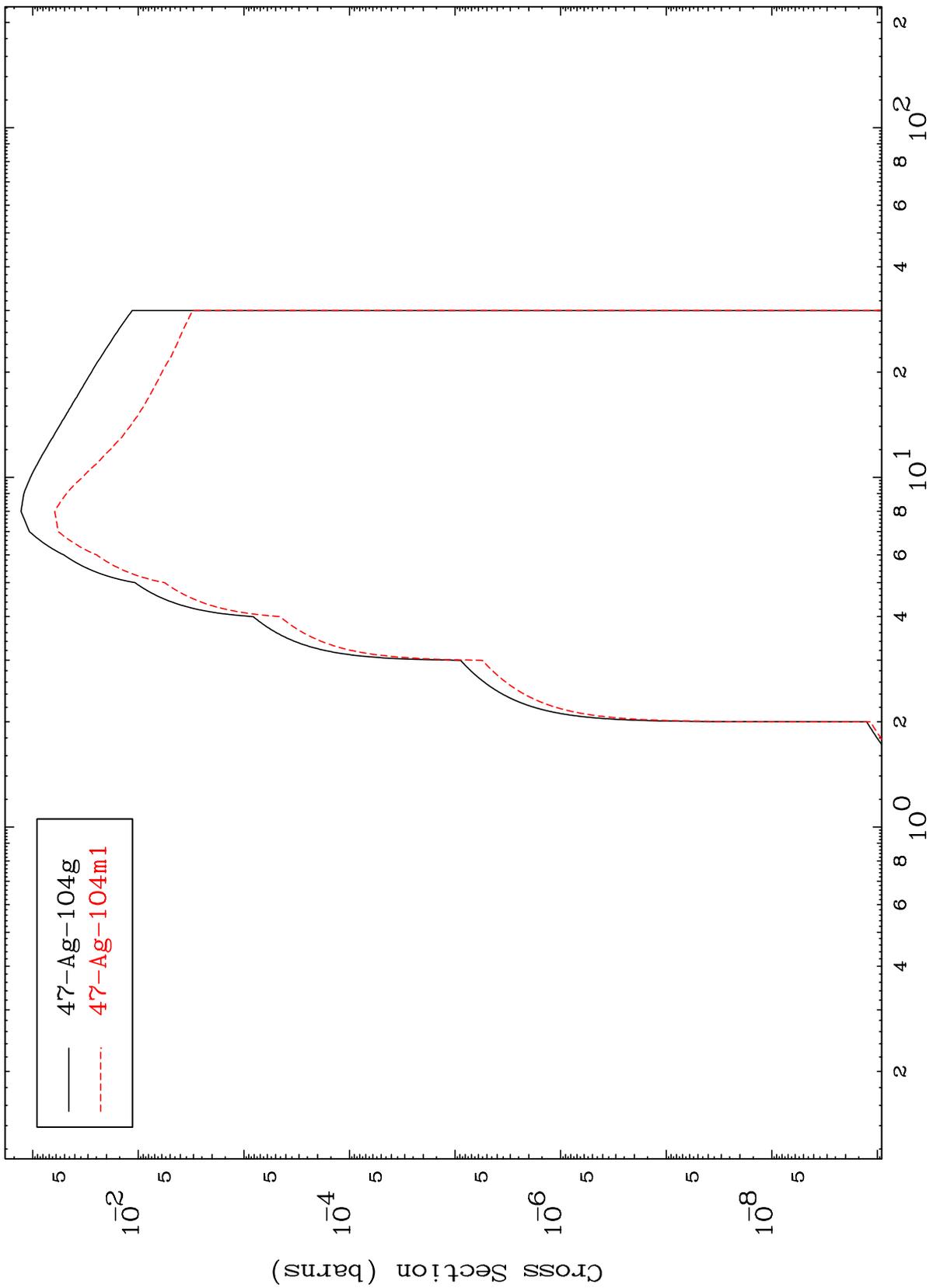
0 Kelvin Cross Sections



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46-Pd-103

Deuteron Inelastic
Radionuclide Production Cross Section



— 47-Ag-104g
- - - 47-Ag-104m1

46-Pd-103

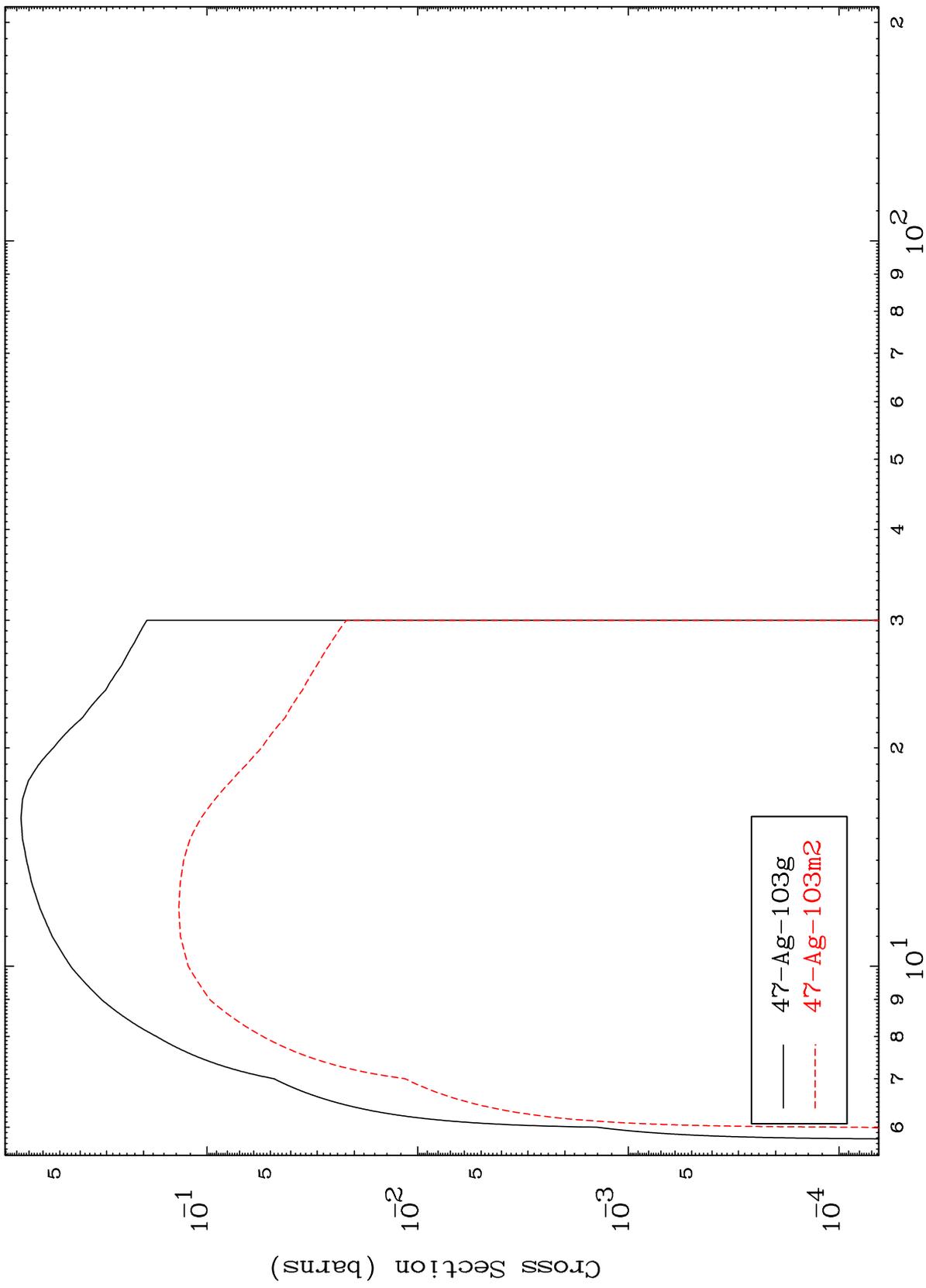
Incident Energy (MeV)

12

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46-Pd-103

Radionuclide Production Cross Section
(d,2n)



46-Pd-103

Incident Energy (MeV)

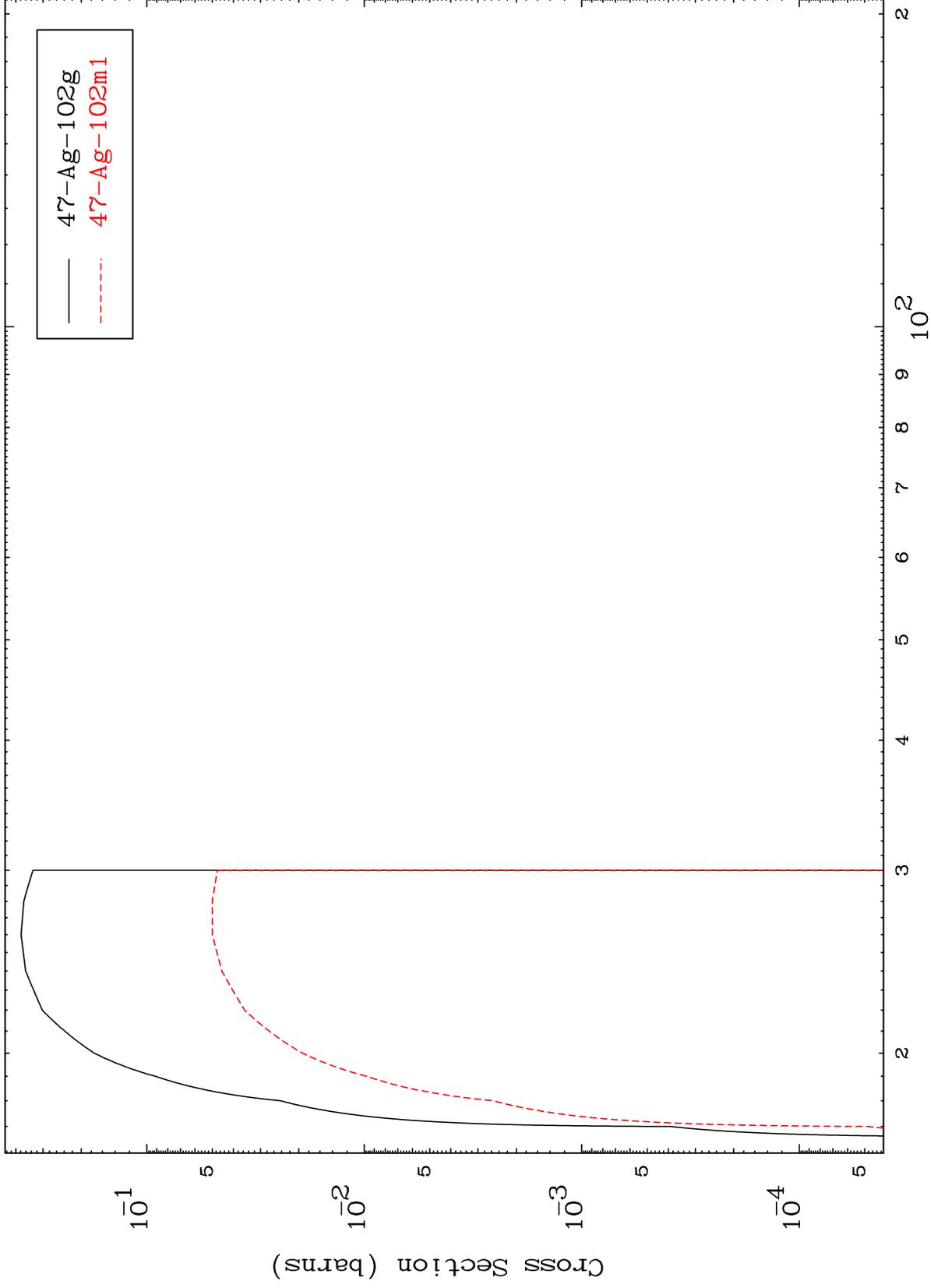
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(d,3n)

46-Pd-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

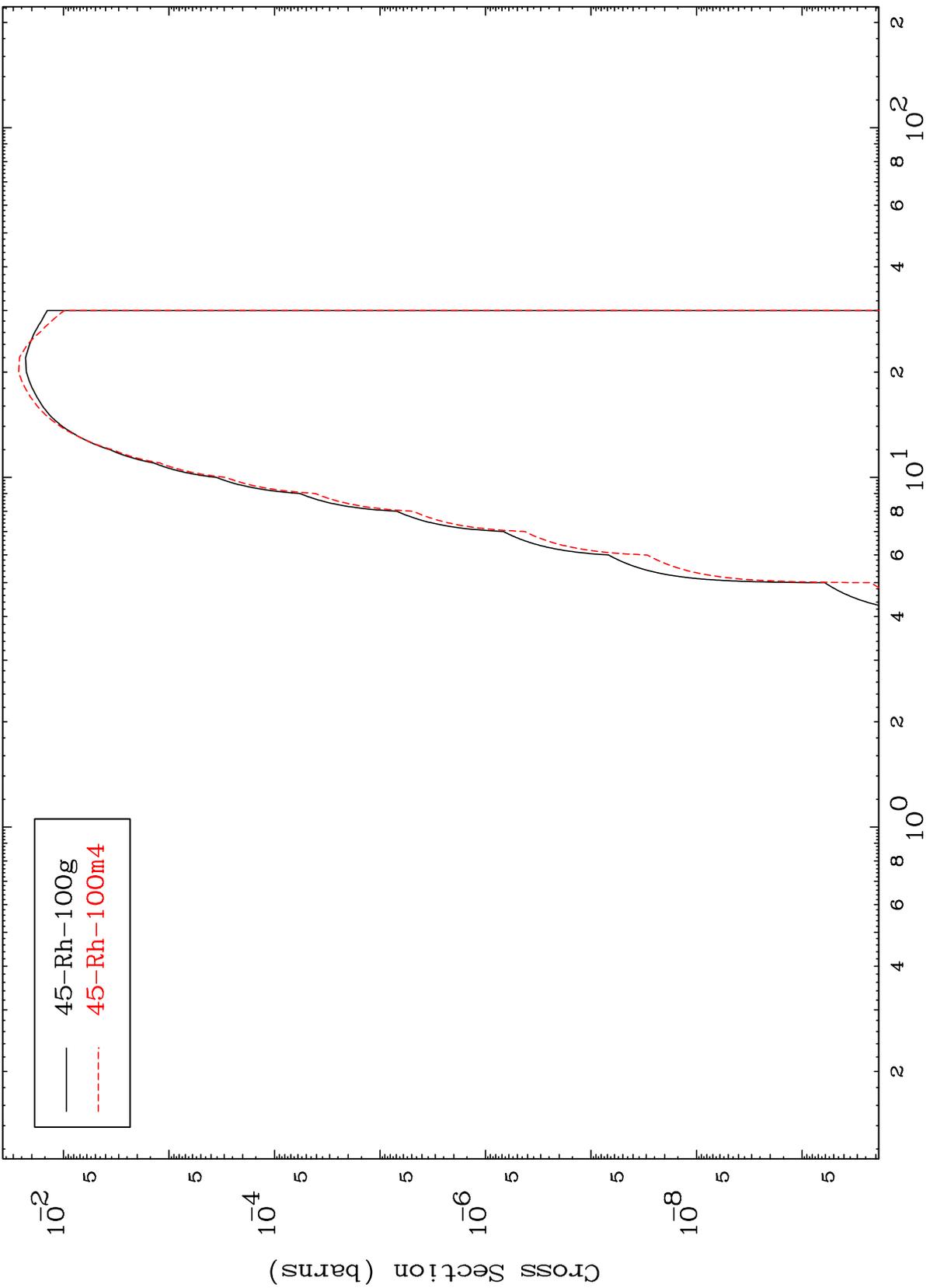
46-Pd-103

MAT 4628

(d,n') α

46-Pd-103

Radionuclide Production Cross Section

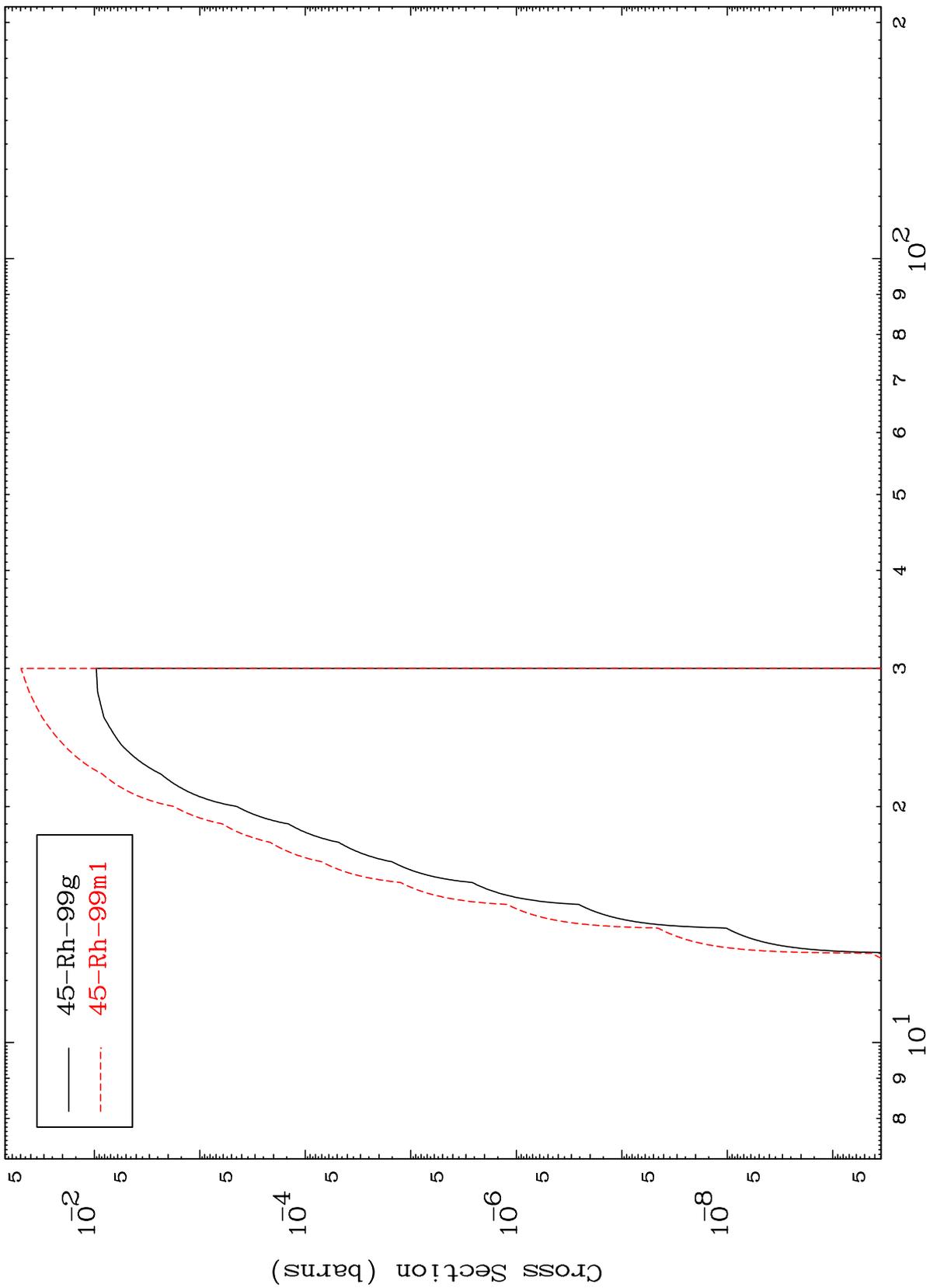


— 45-Rh-100g
- - - 45-Rh-100m4

MAT 4628

46-Pd-103

(d,2n) α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

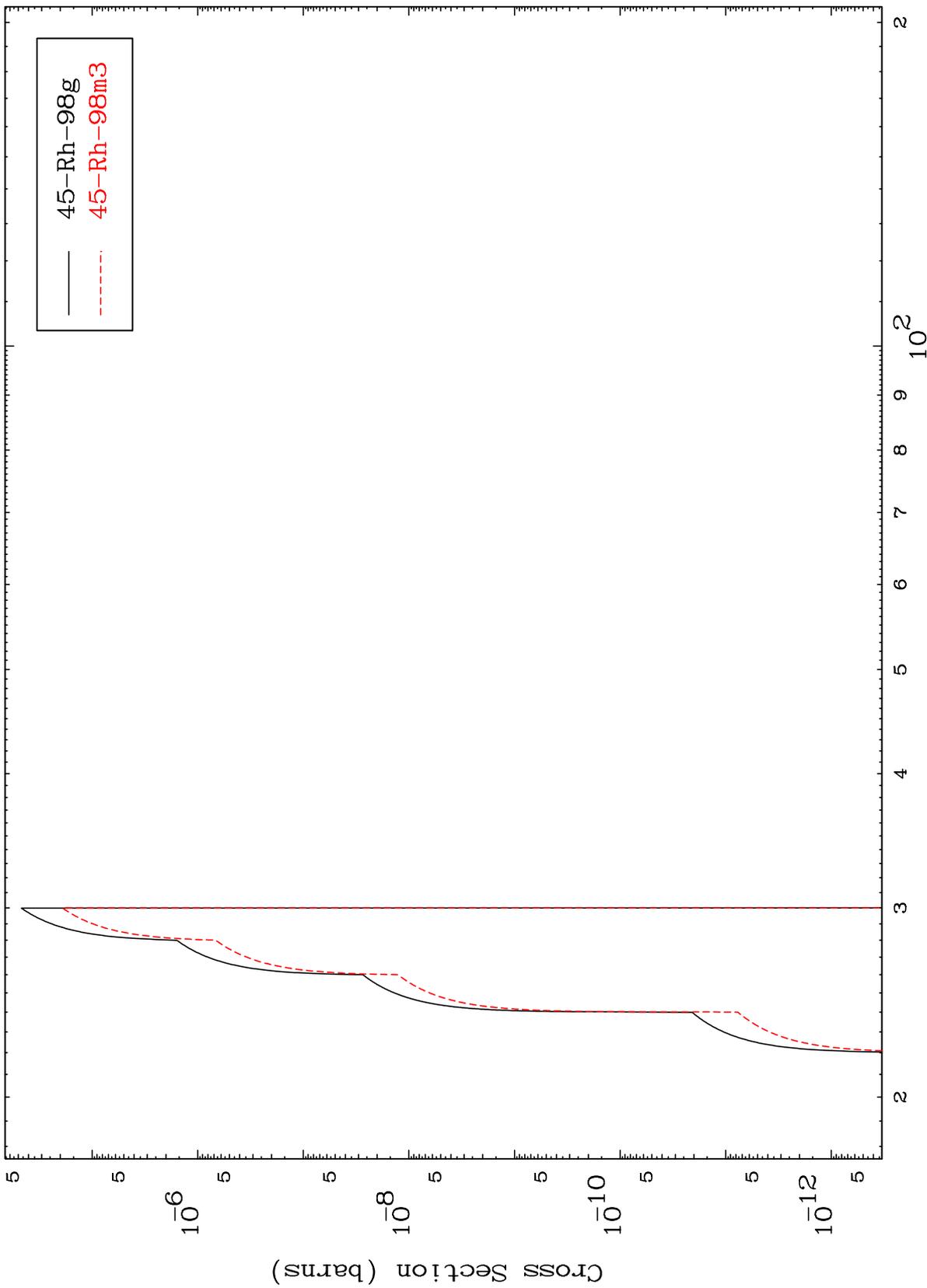
46-Pd-103

MAT 4628

(d,3n) α

46-Pd-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

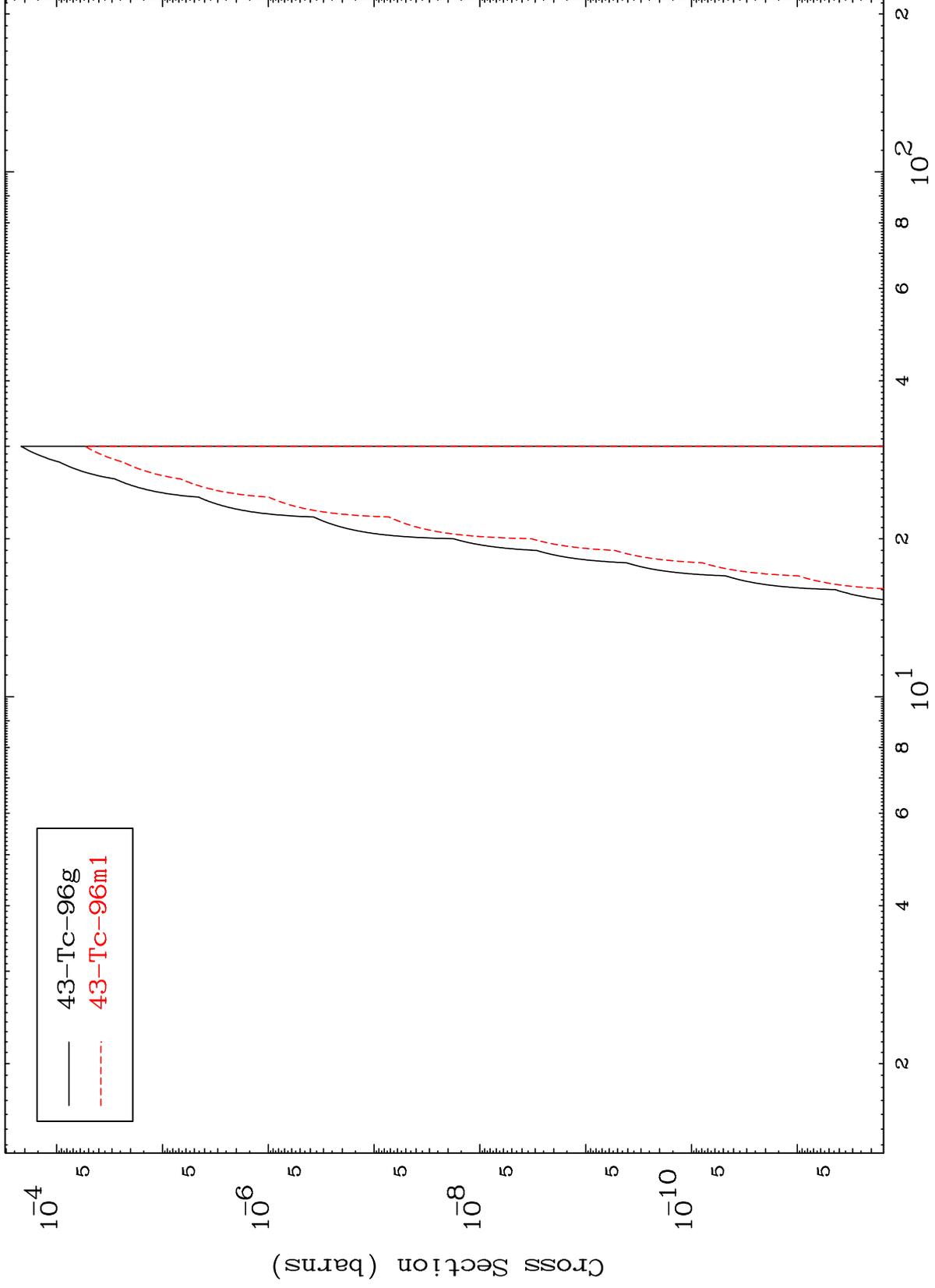
46-Pd-103

MAT 4628

(d,n') 2 α

46-Pd-103

Radionuclide Production Cross Section



18

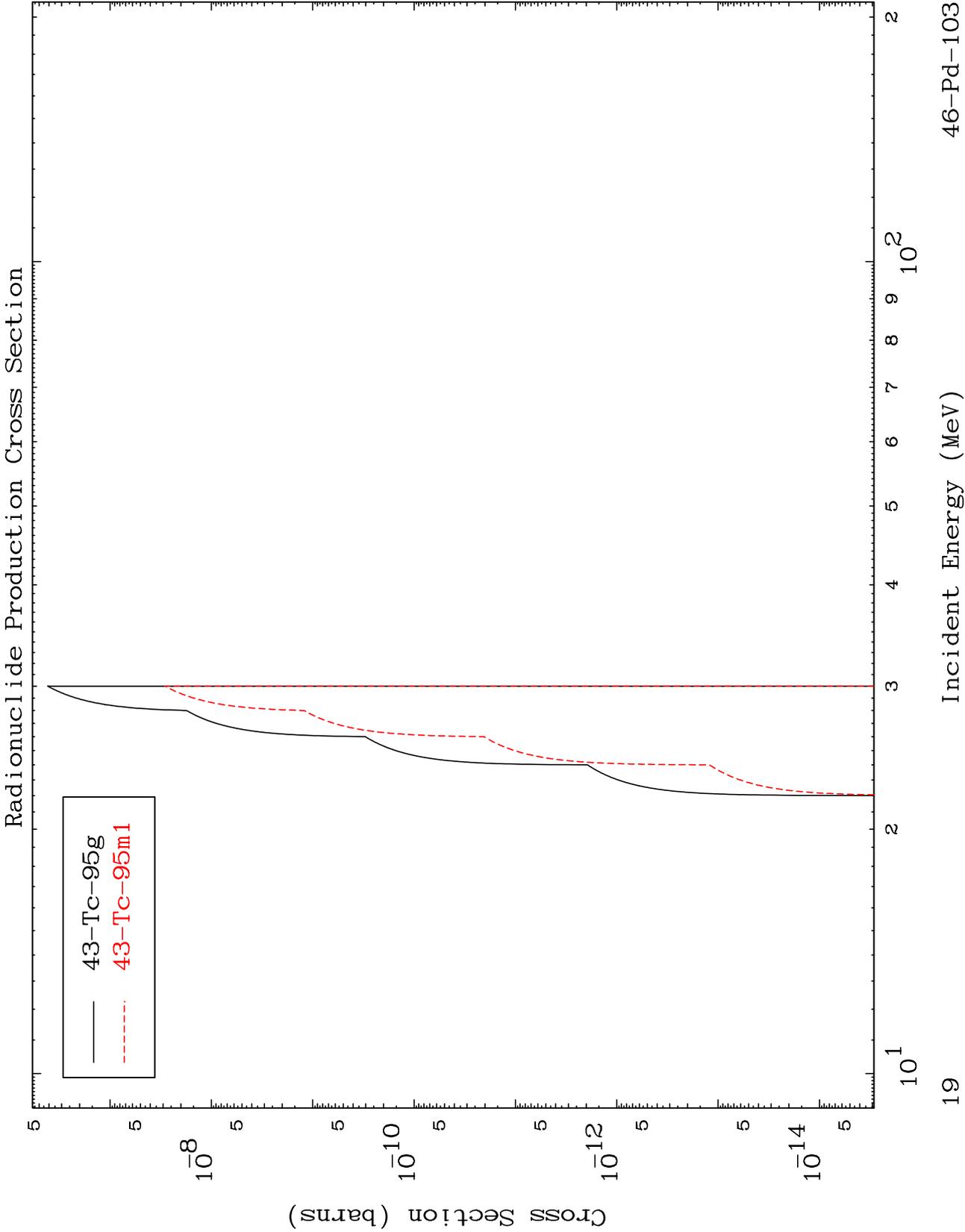
Incident Energy (MeV)

46-Pd-103

MAT 4628

(d,2n) 2 α

46-Pd-103

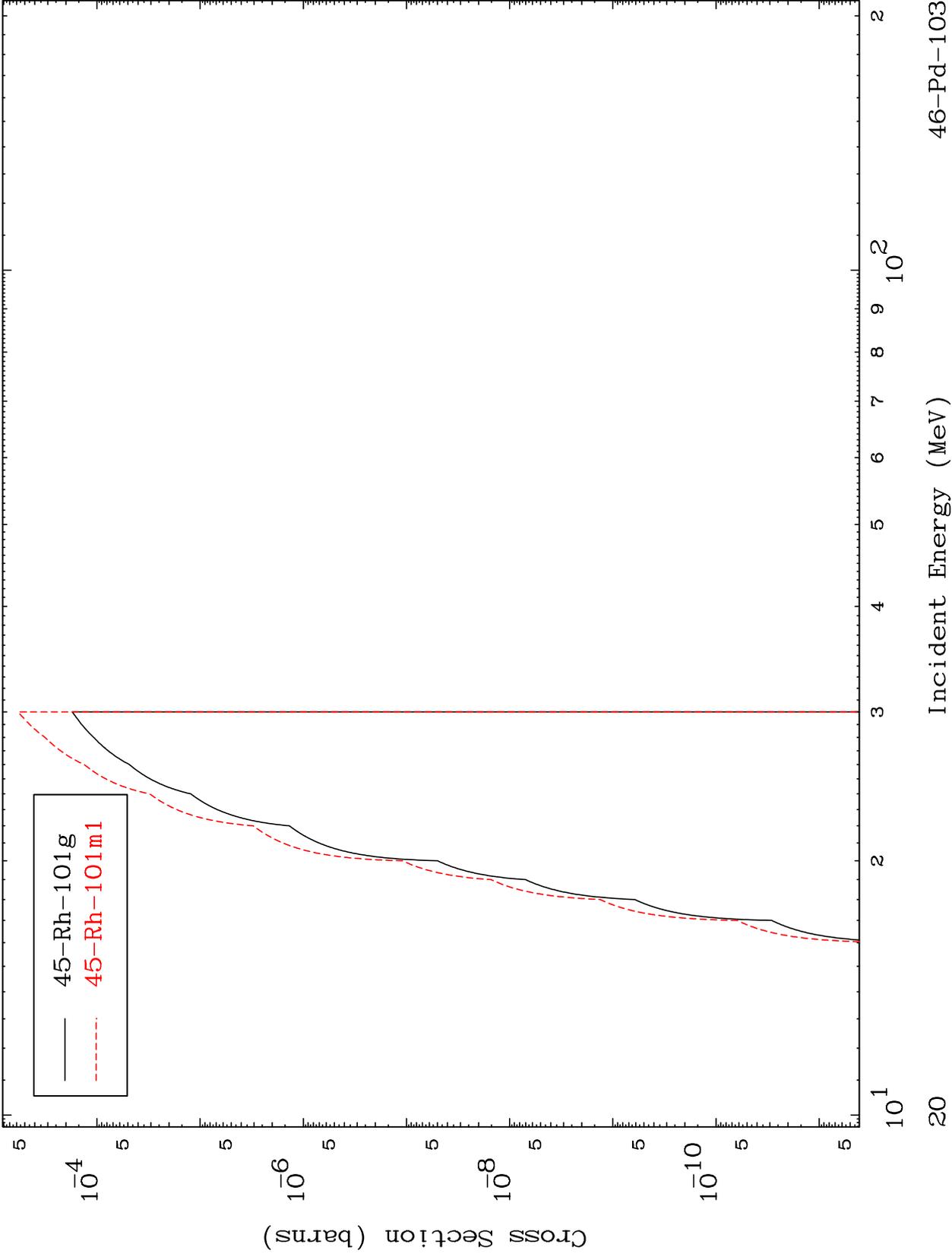


MAT 4628

(d,n') He-3

46-Pd-103

Radionuclide Production Cross Section



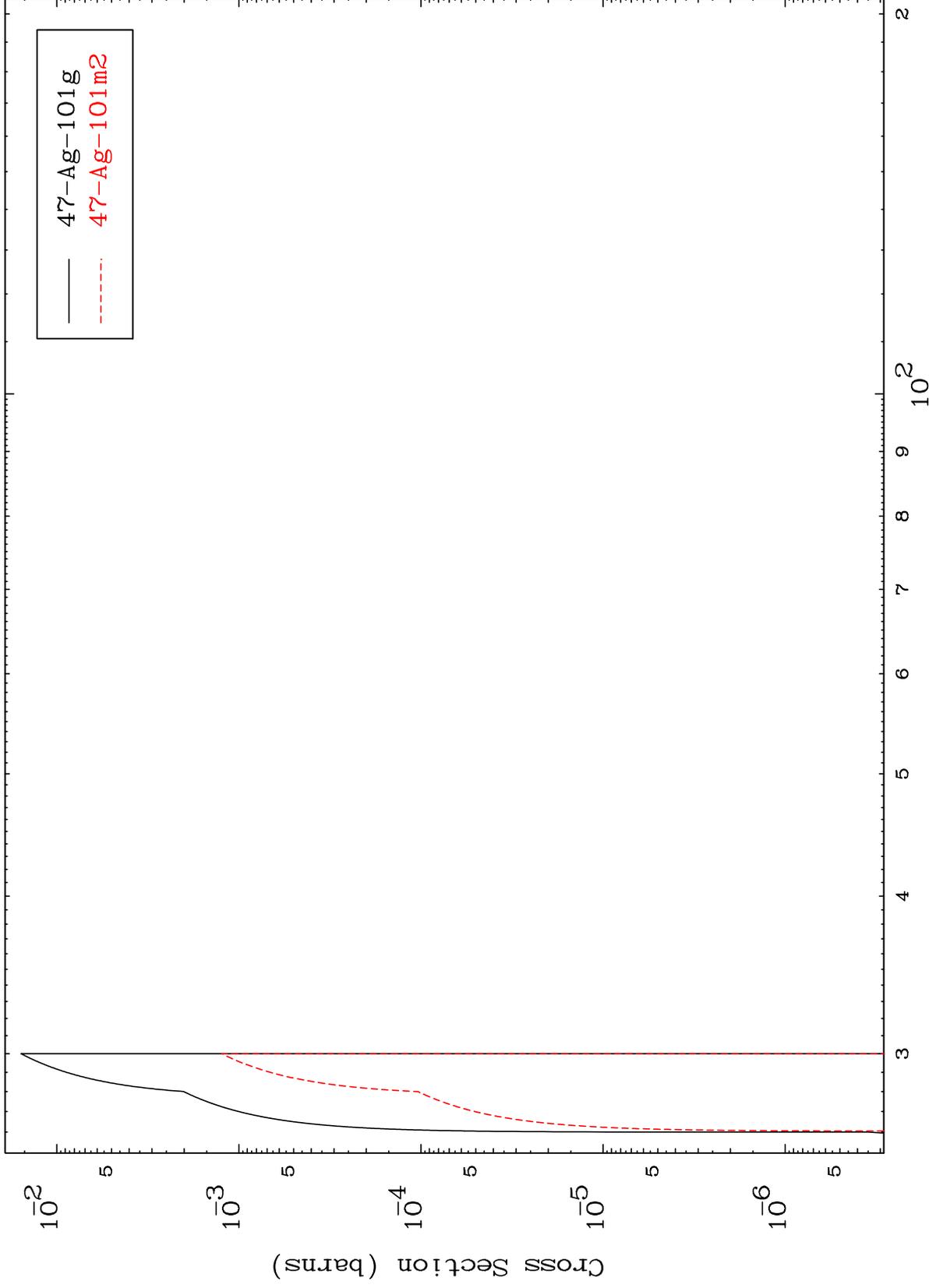
46-Pd-103

MAT 4628

(d,4n)

46-Pd-103

Radionuclide Production Cross Section



21

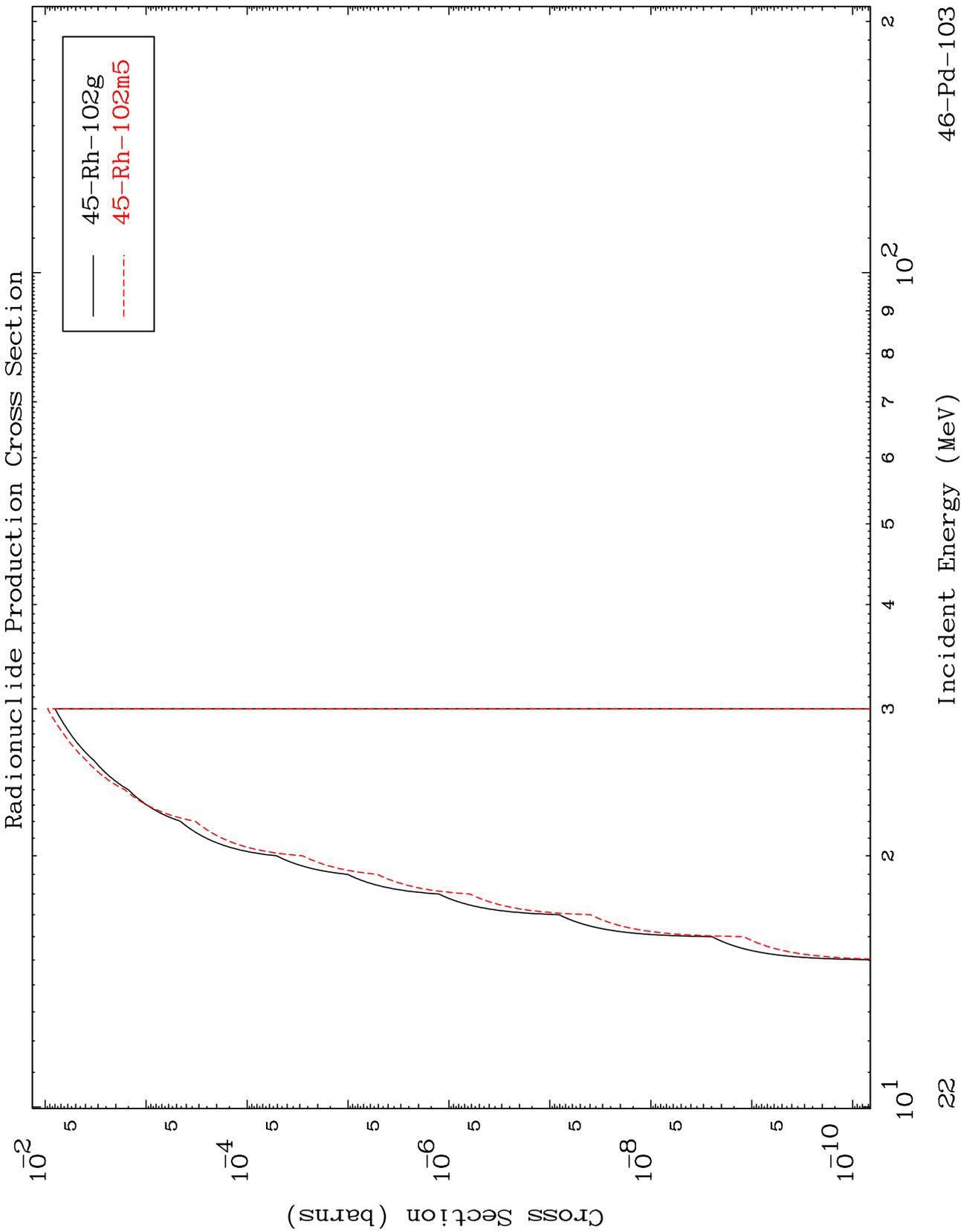
Incident Energy (MeV)

46-Pd-103

MAT 4628

(d,2n) p

46-Pd-103



22

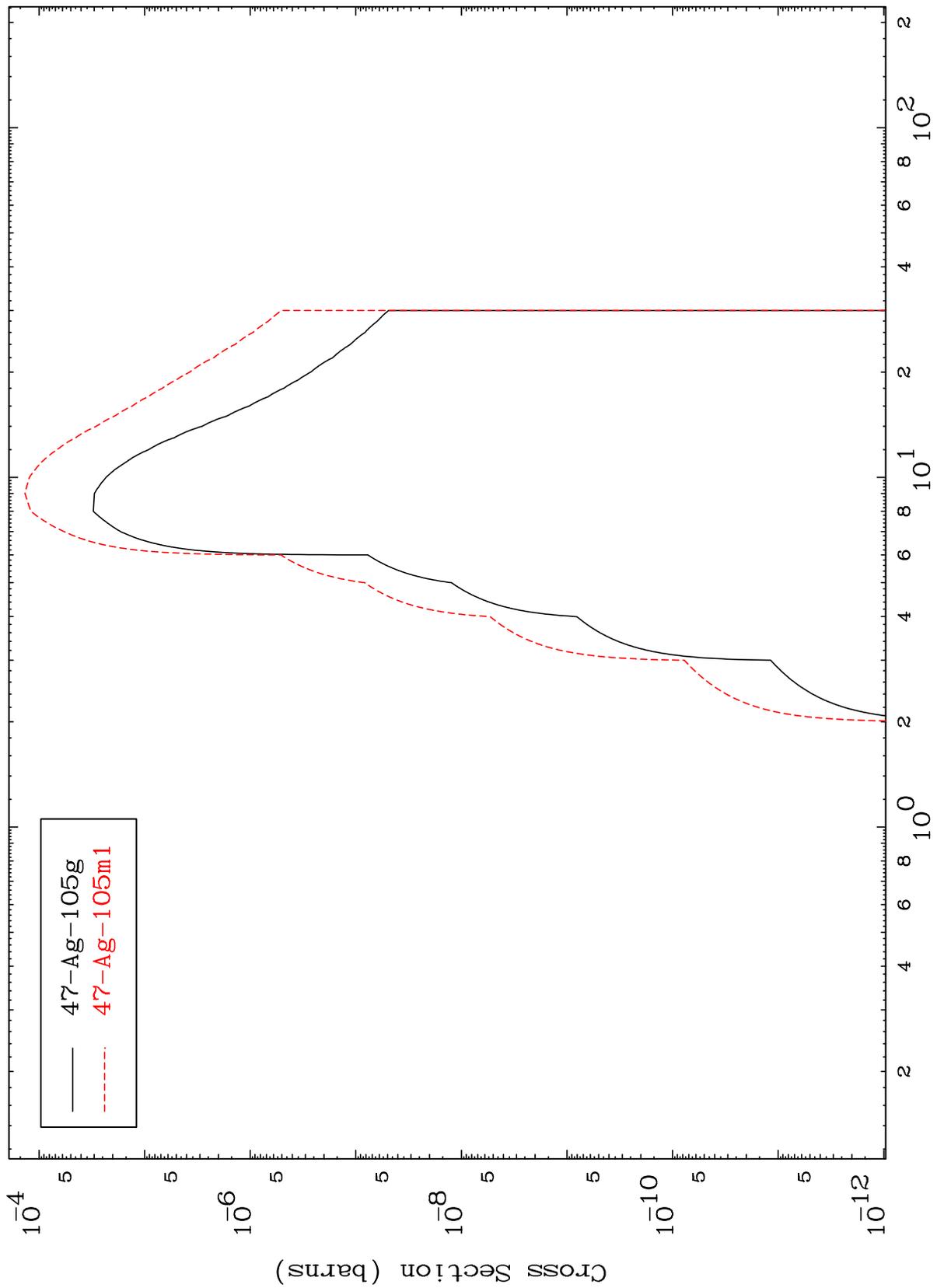
Incident Energy (MeV)

46-Pd-103

MAT 4628

46-Pd-103

(d, γ)
Radionuclide Production Cross Section



— 47-Ag-105g
- - - 47-Ag-105m1

46-Pd-103

Incident Energy (MeV)

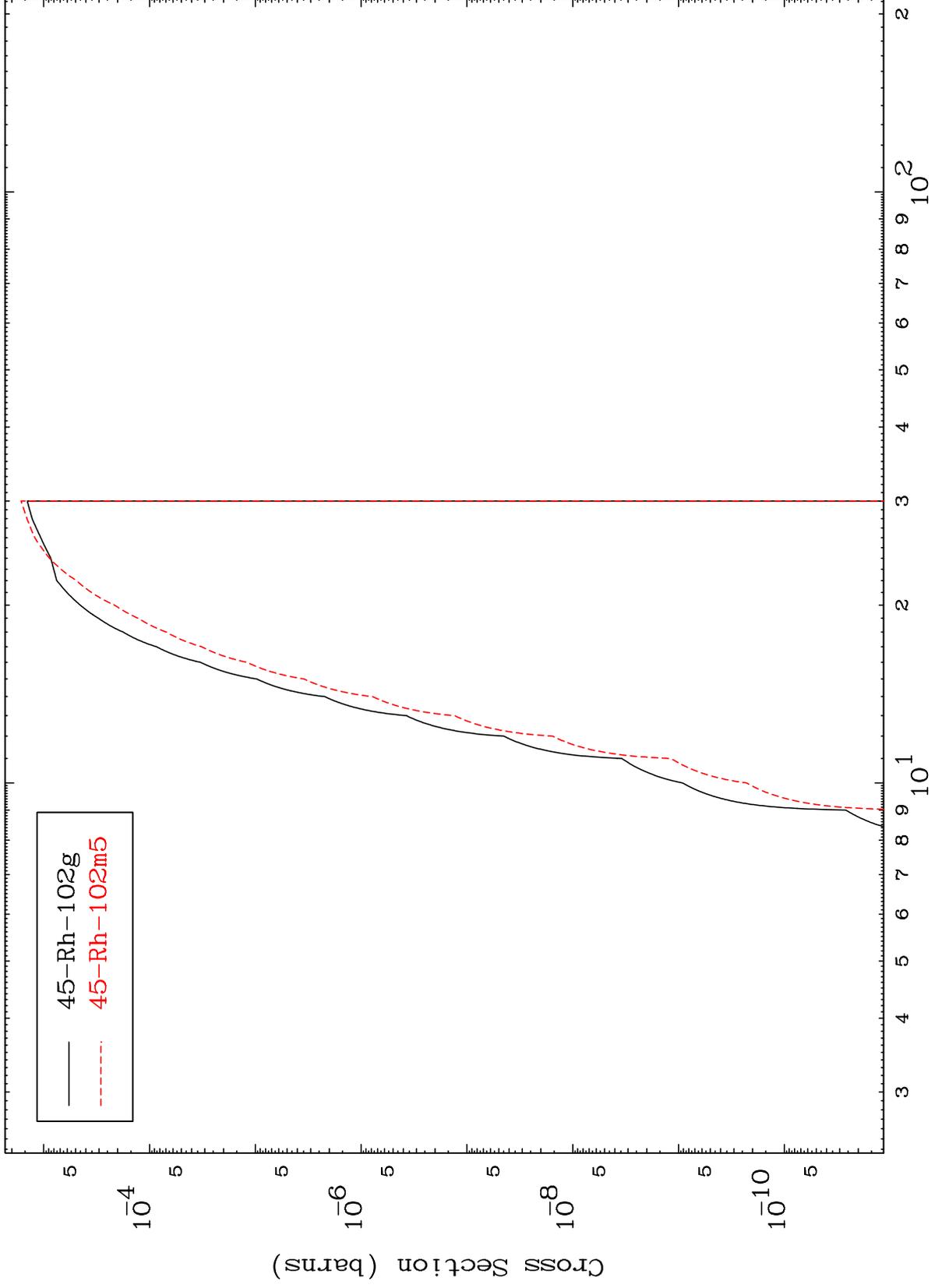
23

MAT 4628

(d,He-3)

46-Pd-103

Radionuclide Production Cross Section



24

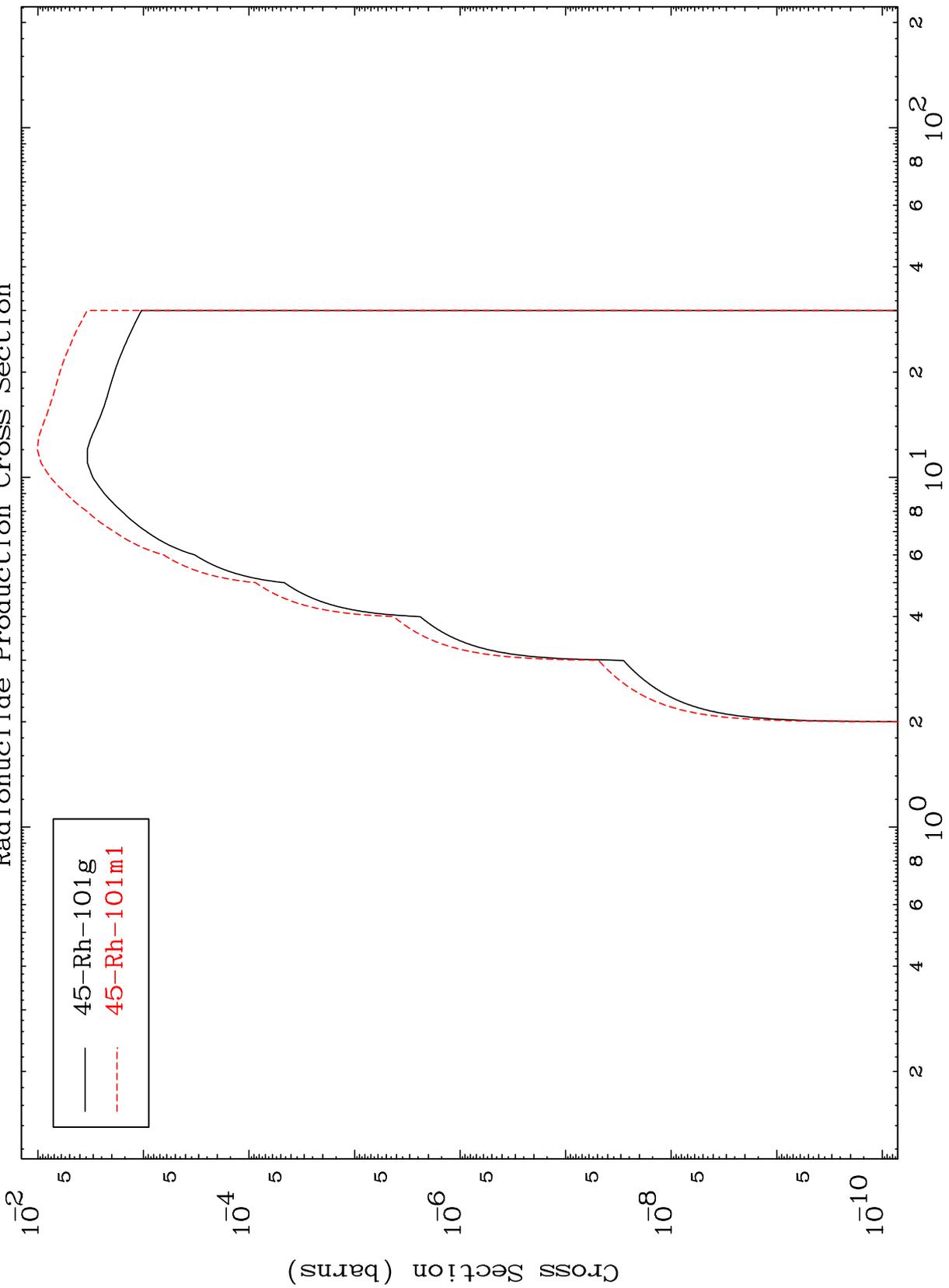
Incident Energy (MeV)

46-Pd-103

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46-Pd-103

Radionuclide Production Cross Section
(d, α)



25

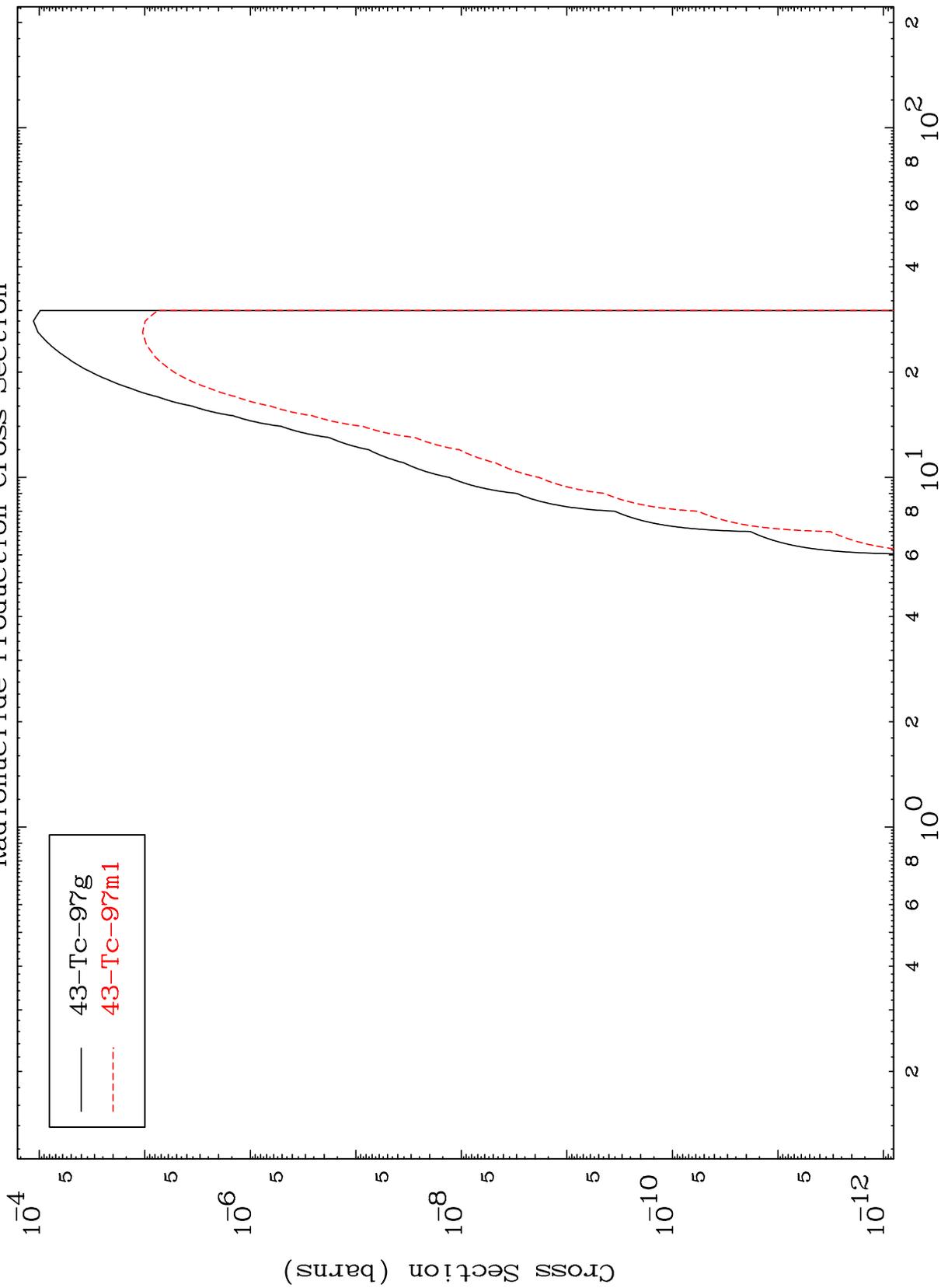
46-Pd-103

Incident Energy (MeV)

MAT 4628

46-Pd-103

Radionuclide Production Cross Section



26

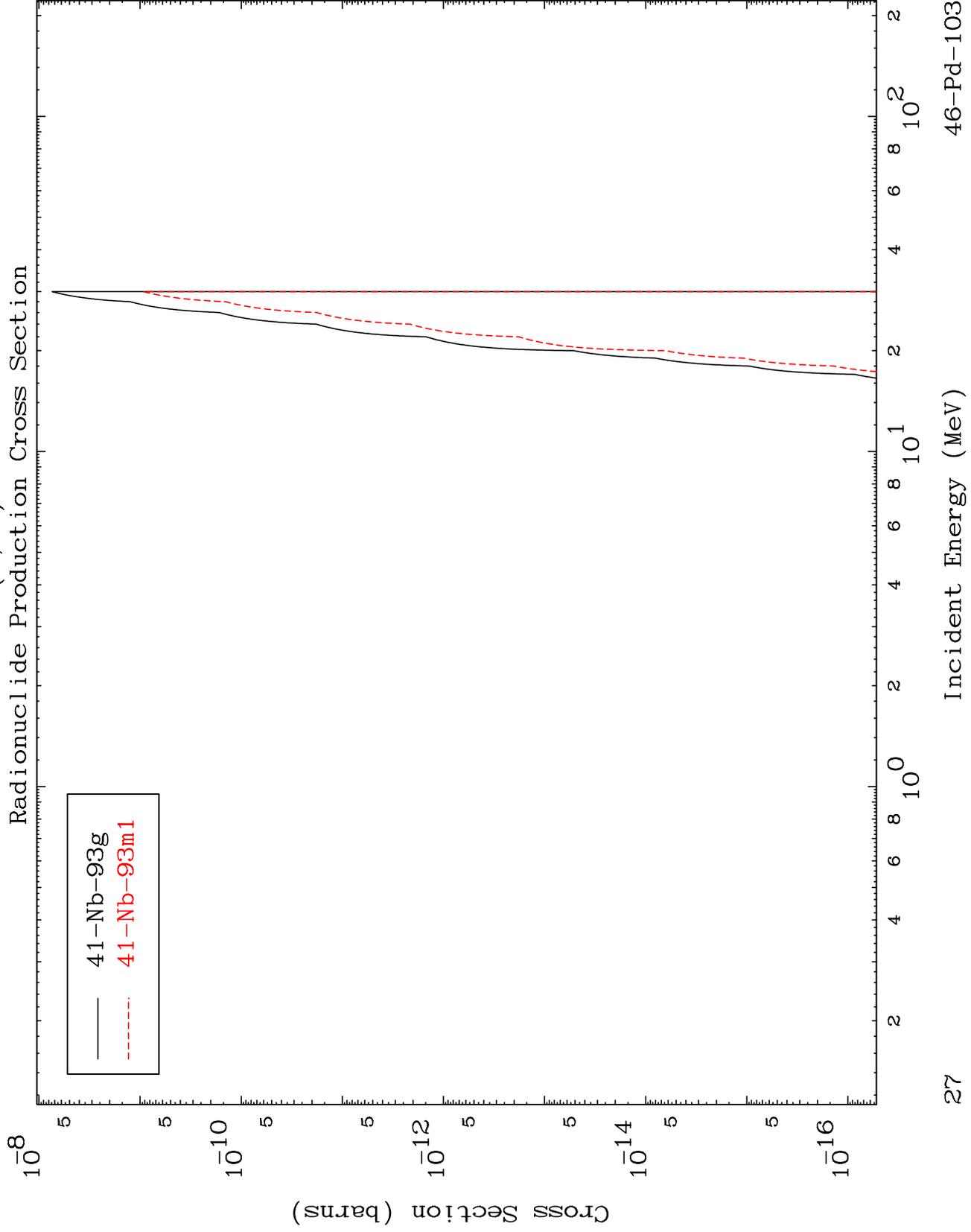
46-Pd-103

Incident Energy (MeV)

MAT 4628

(d,3 α)

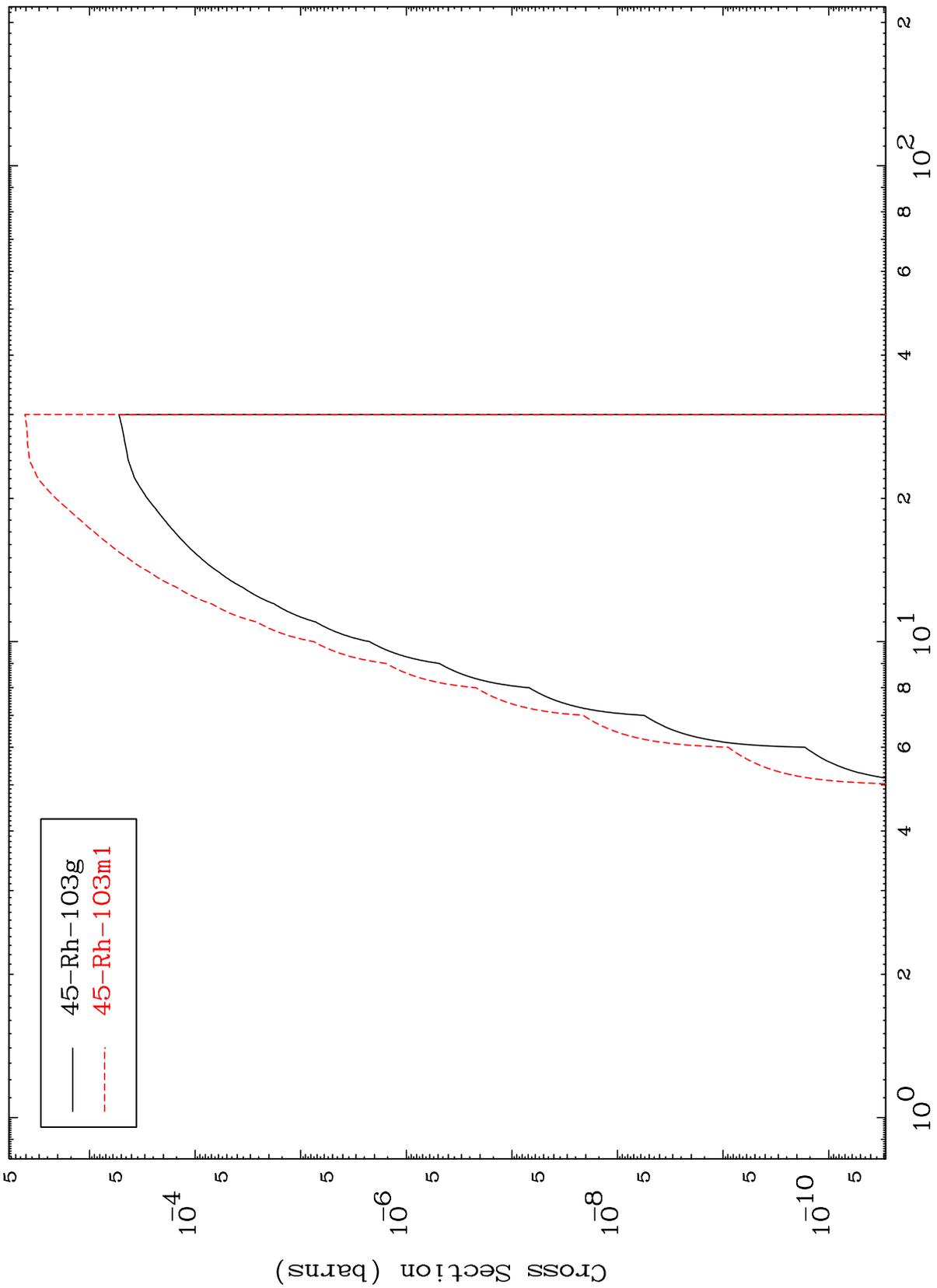
46-Pd-103



MAT 4628

46-Pd-103

(d,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

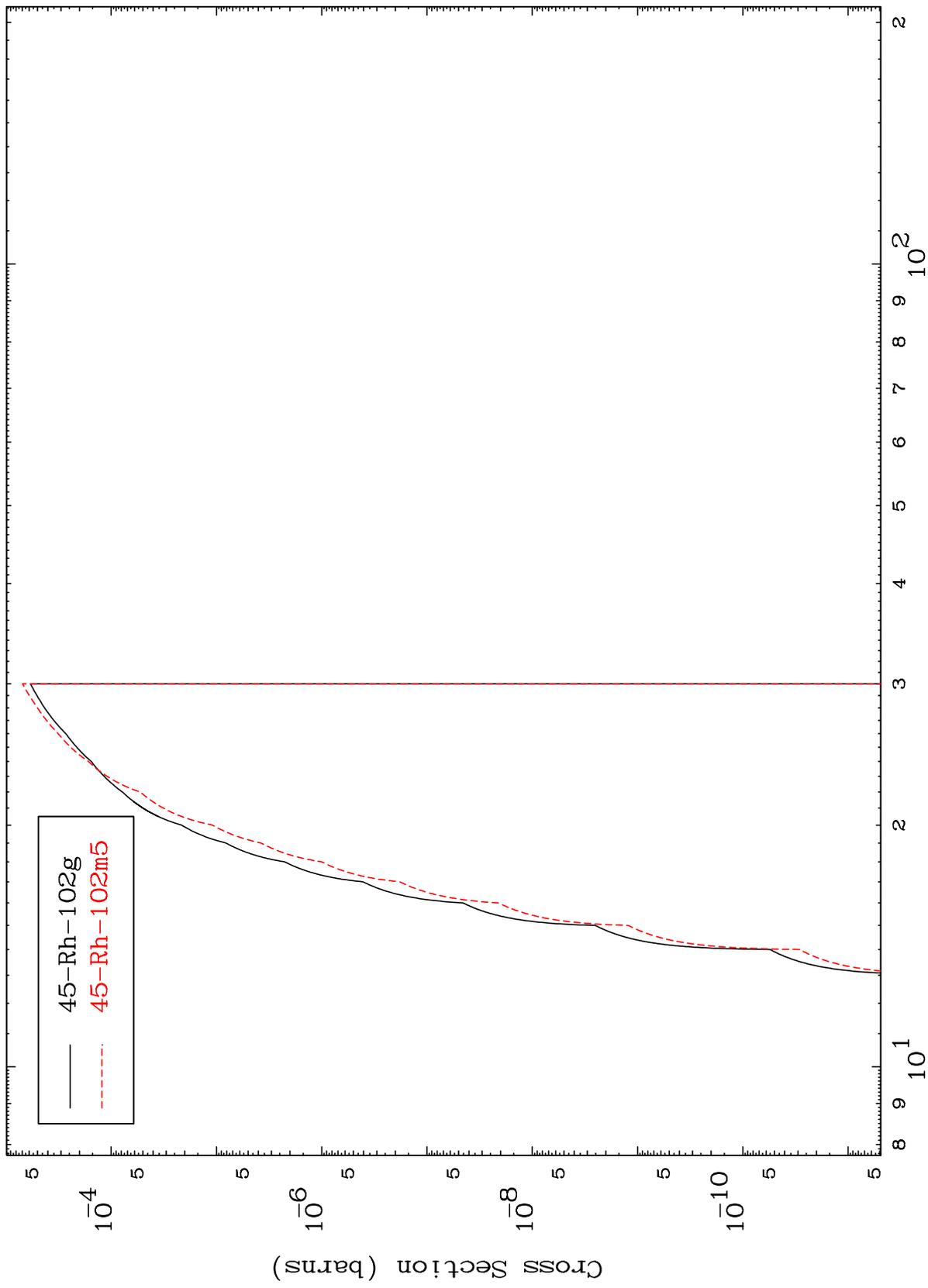
46-Pd-103

MAT 4628

(d,p) d

46-Pd-103

Radionuclide Production Cross Section



29

Incident Energy (MeV)

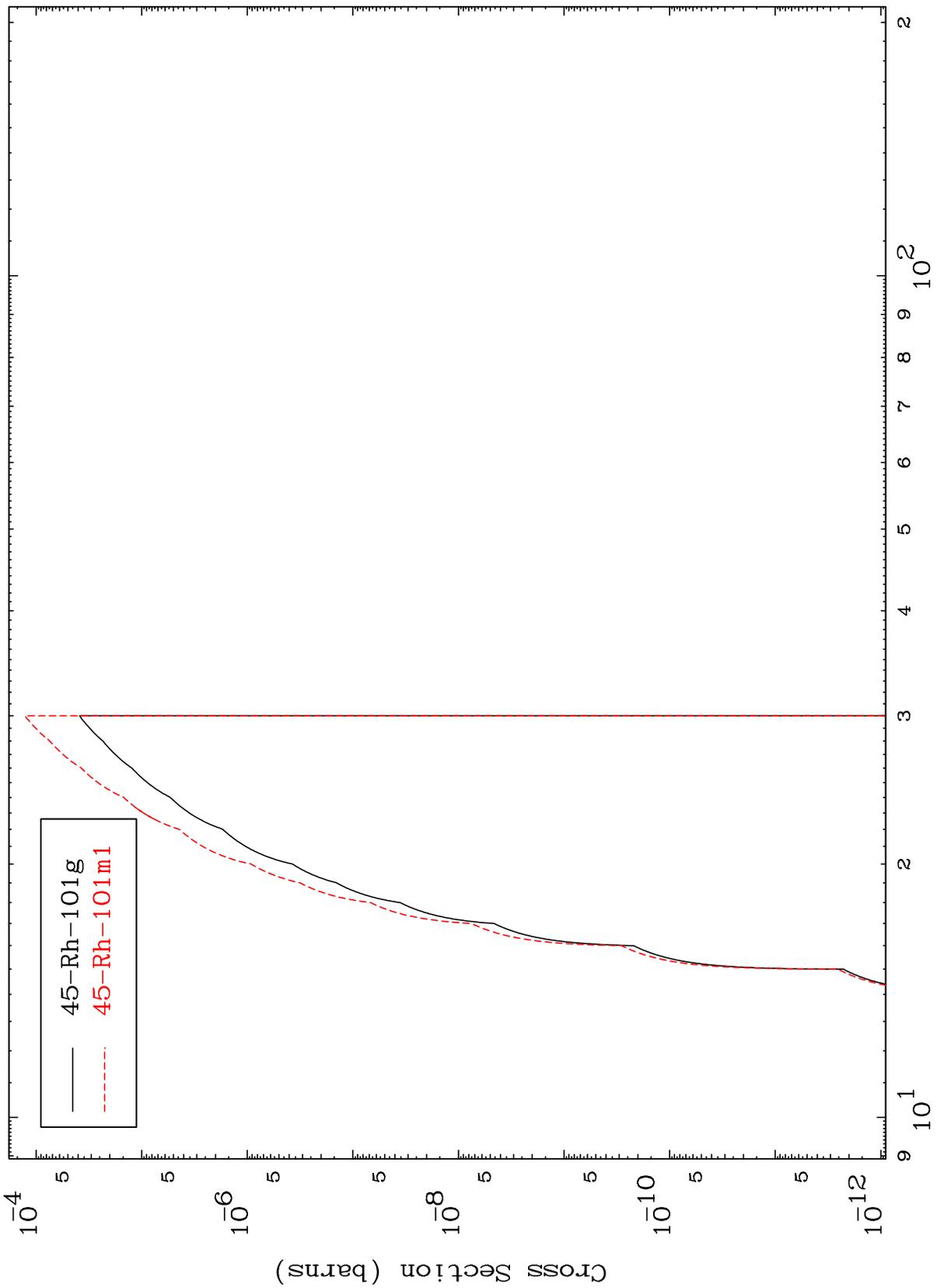
46-Pd-103

MAT 4628

(d,p) t

46-Pd-103

Radionuclide Production Cross Section



30

Incident Energy (MeV)

46-Pd-103