

Program EVALPLOT  
(Version 2018-1)

by

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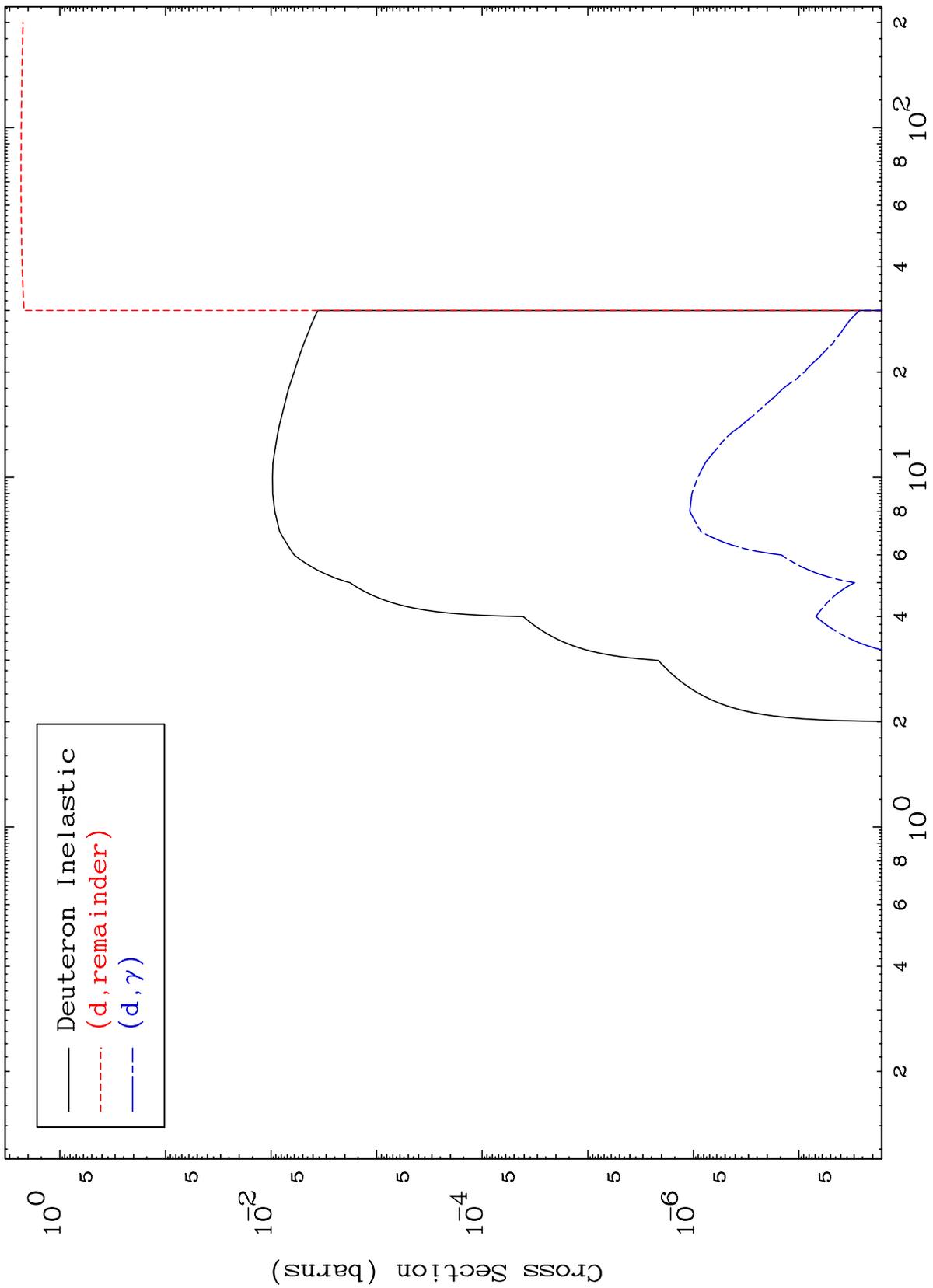
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4665

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-115

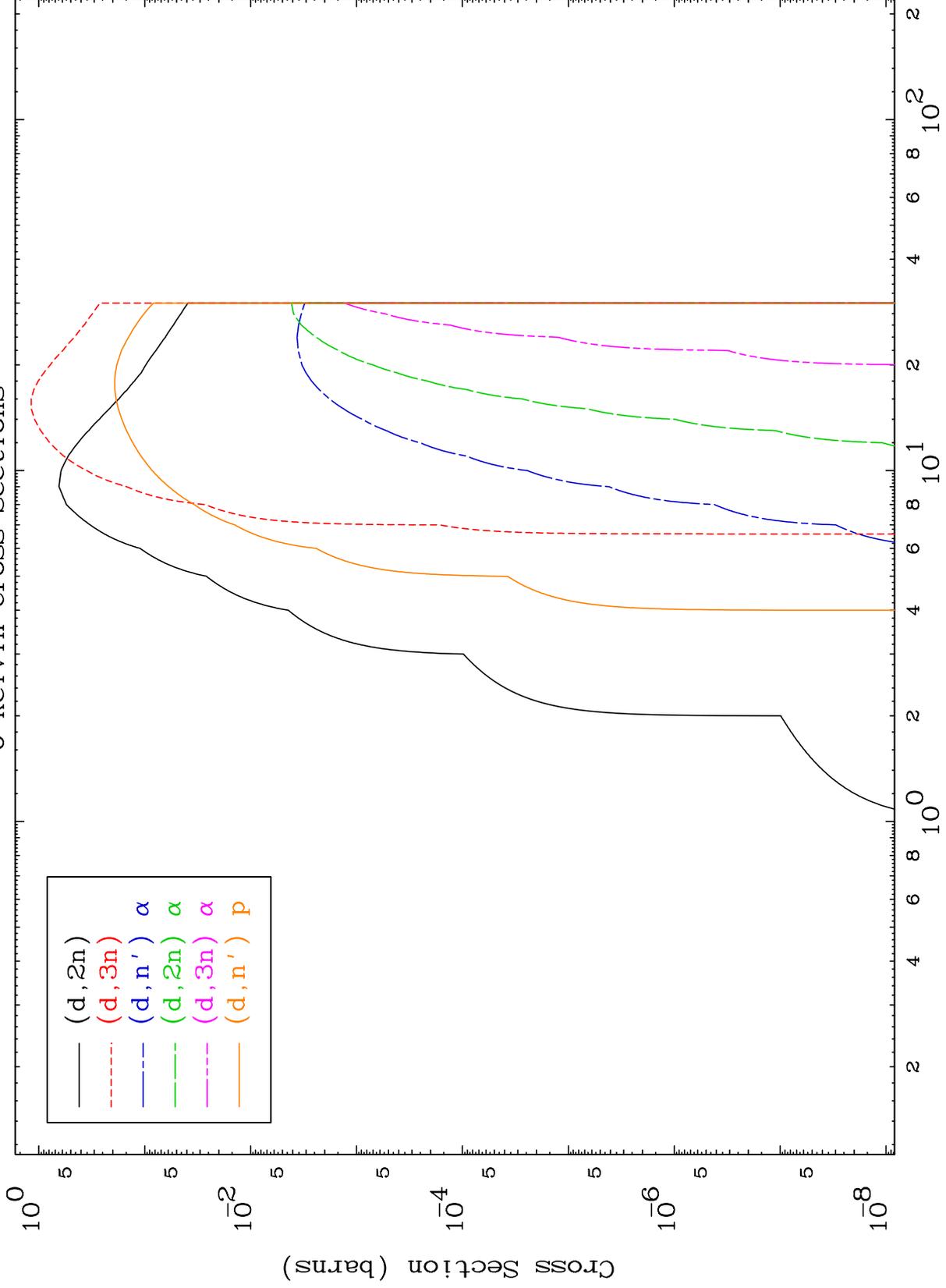


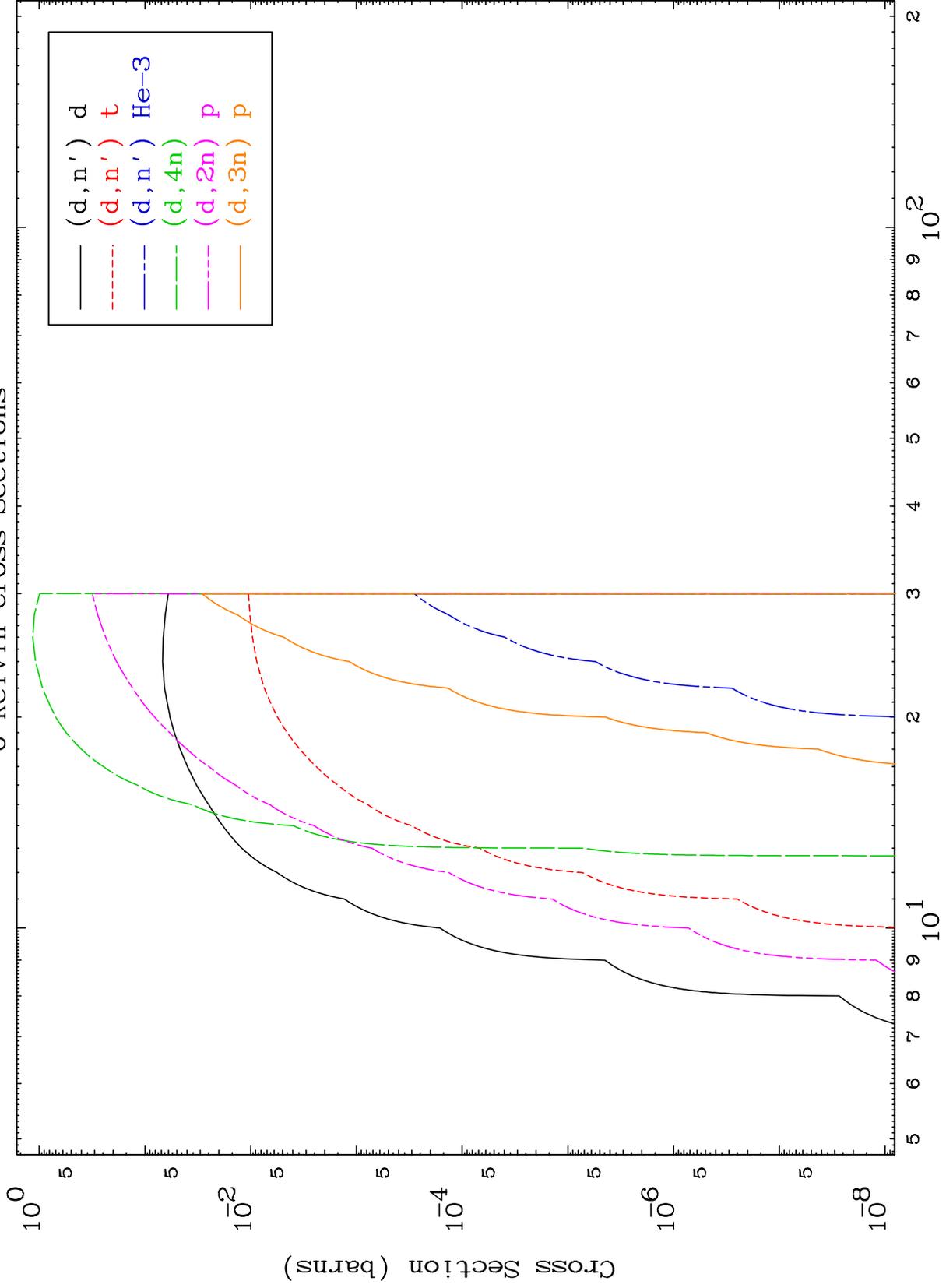
— Deuteron Inelastic  
- - - (d, remainder)  
- · - (d, γ)

MAT 4665

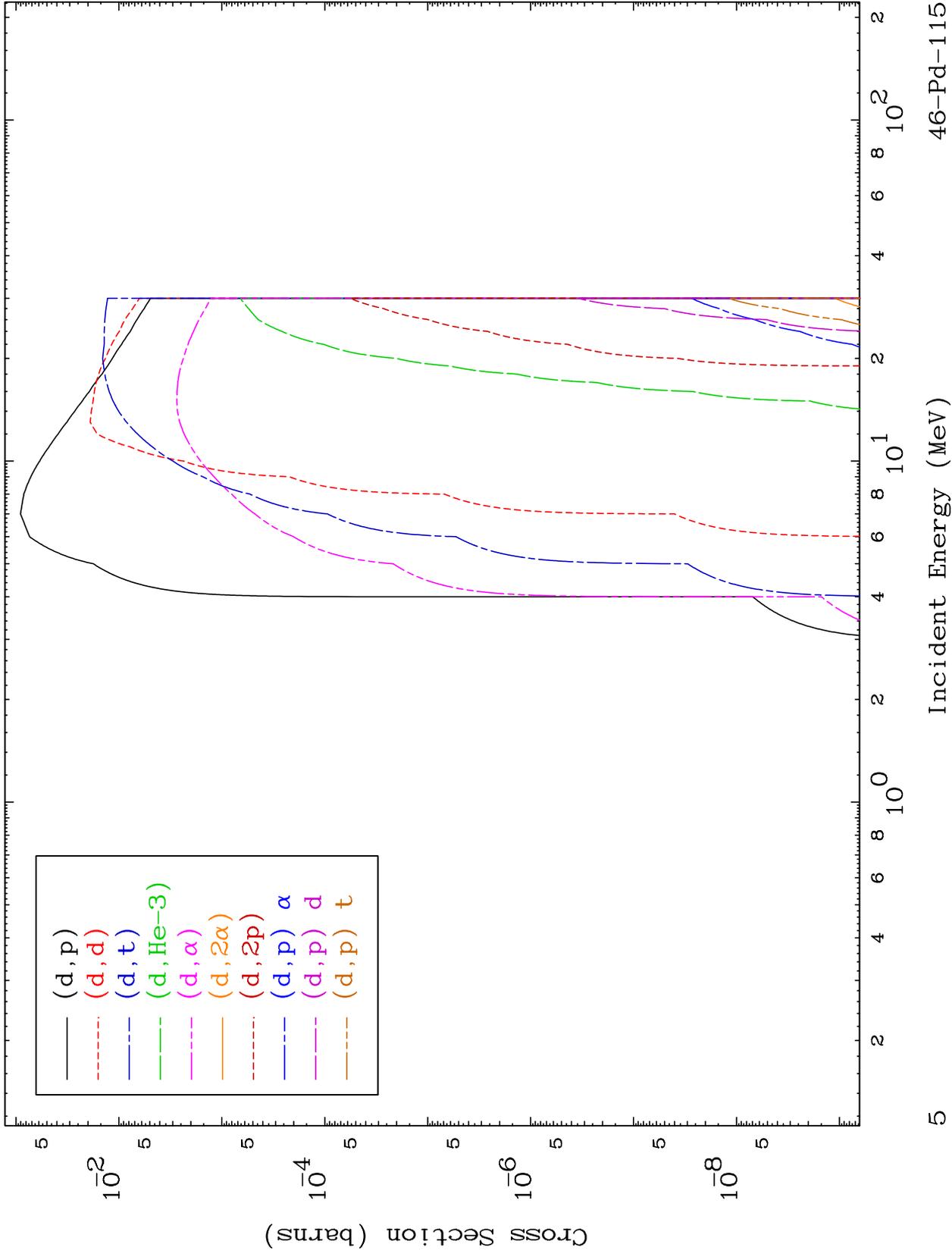
Deuteron Neutron Production  
0 Kelvin Cross Sections

46-Pd-115





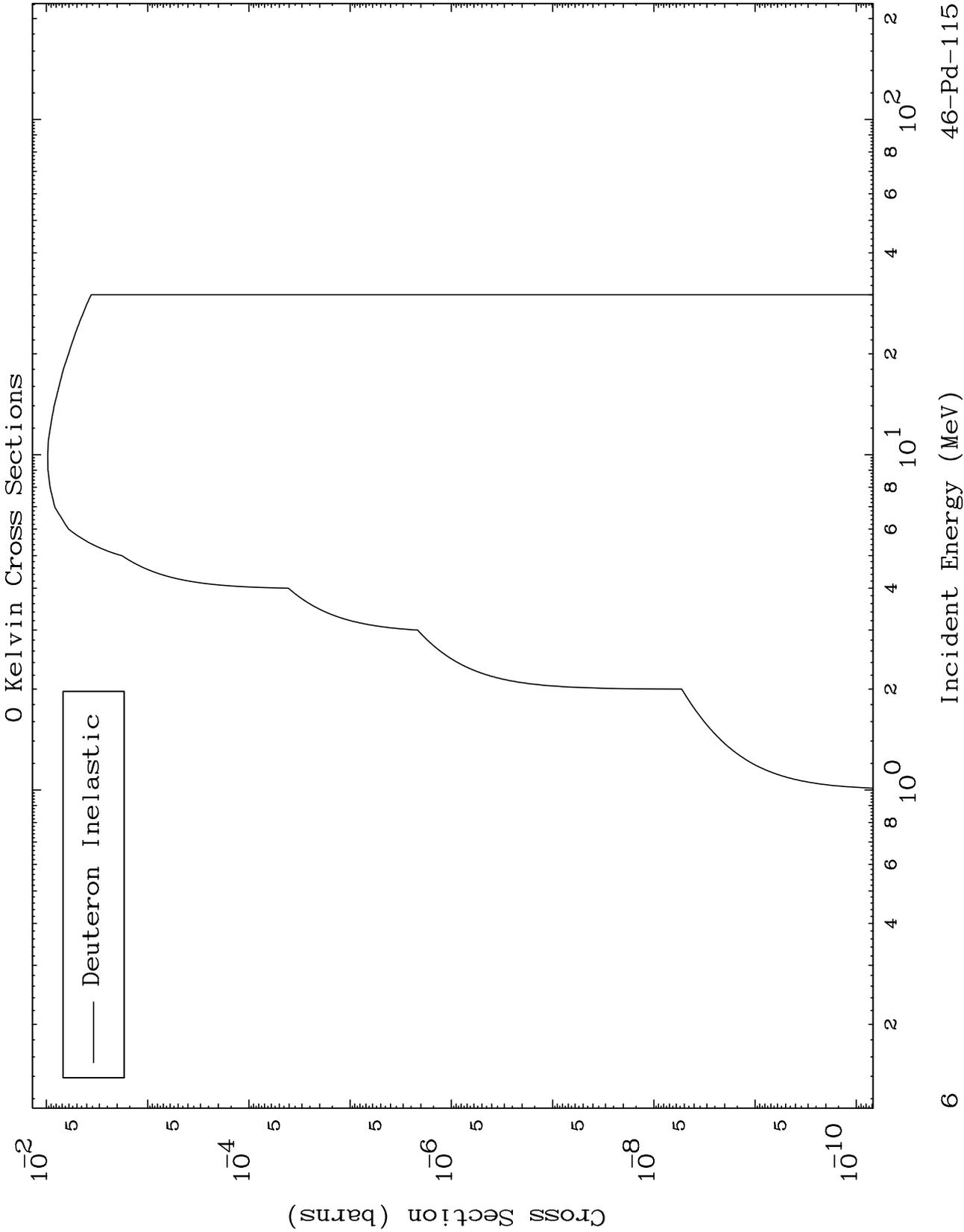




MAT 4665

(d,n') Level

46-Pd-115

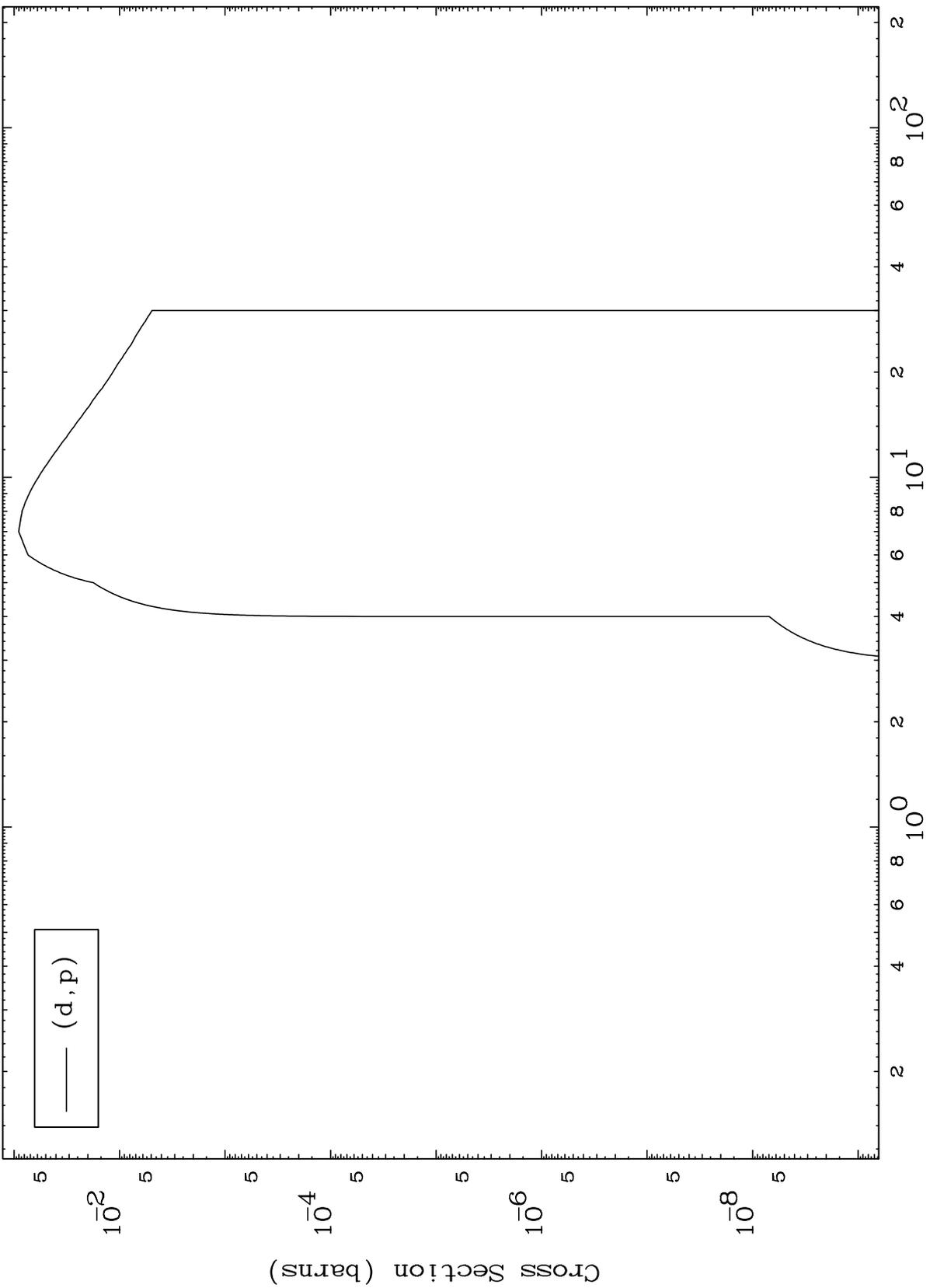


MAT 4665

(d,p) Levels

46-Pd-115

0 Kelvin Cross Sections



(d,p)

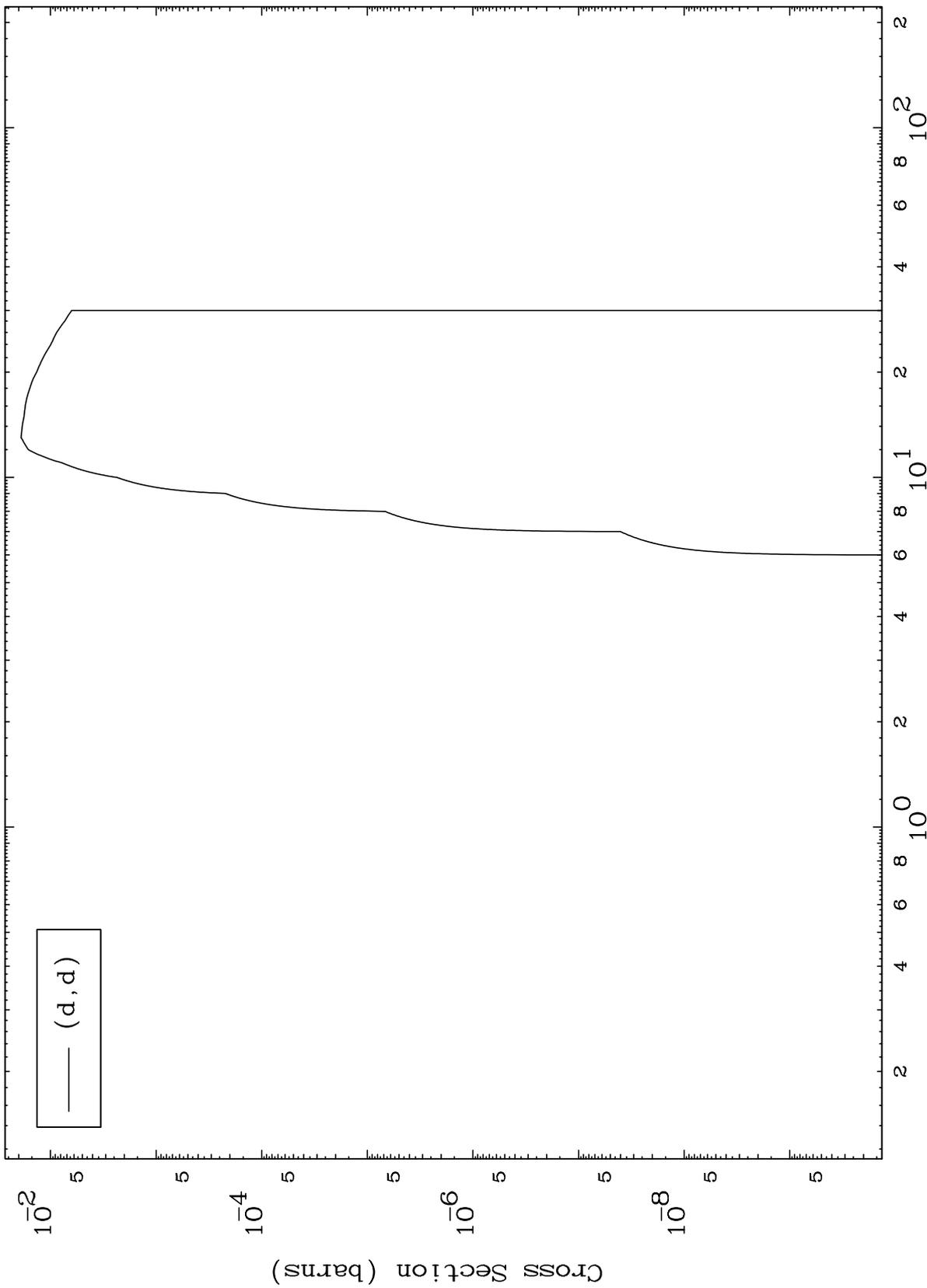
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

(d,d) Levels  
0 Kelvin Cross Sections

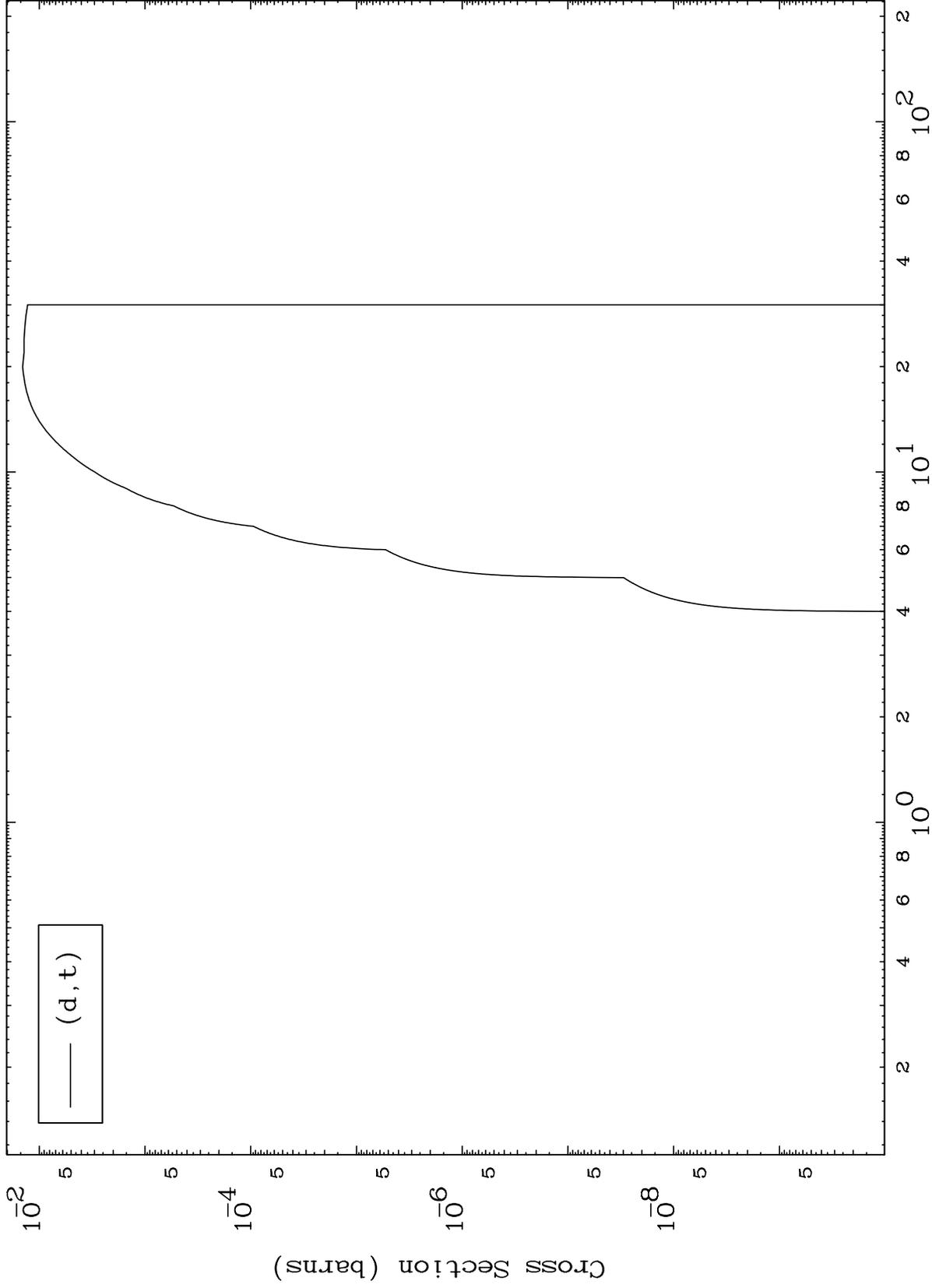


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(d,t) Levels

46-Pd-115

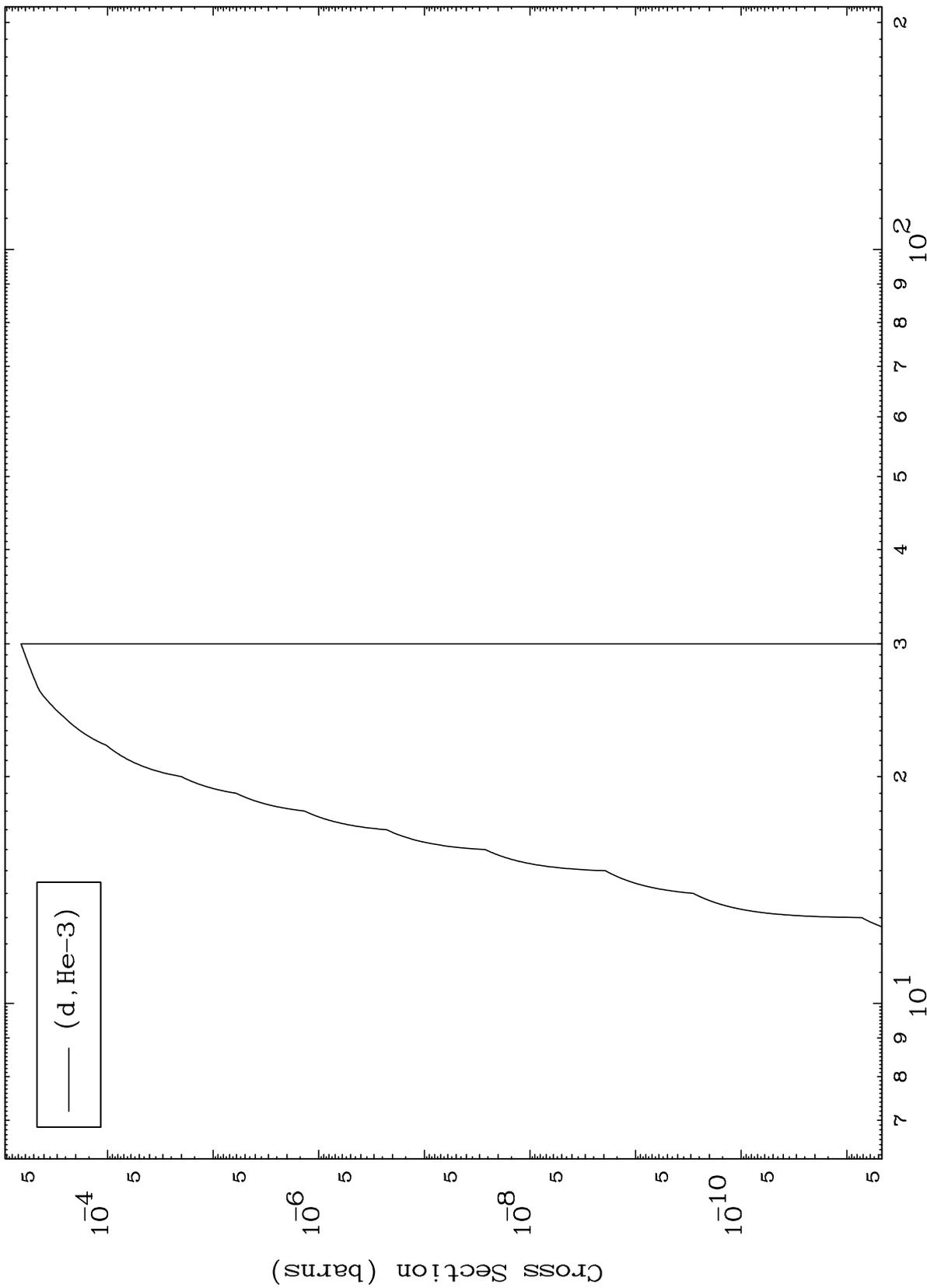
0 Kelvin Cross Sections



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46-Pd-115

(d,He3) Levels  
0 Kelvin Cross Sections



46-Pd-115

Incident Energy (MeV)

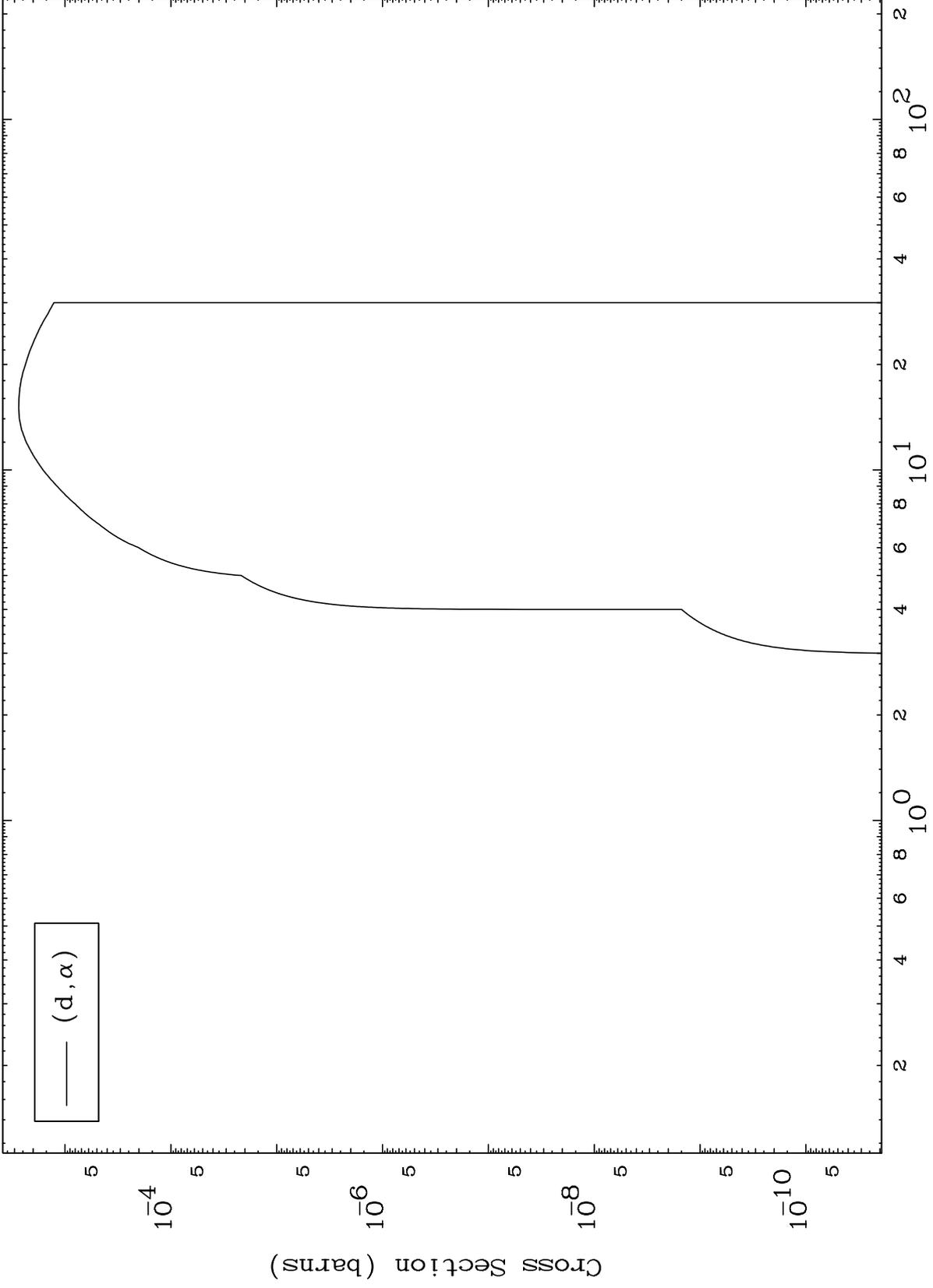
10

MAT 4665

(d,  $\alpha$ ) Levels

46-Pd-115

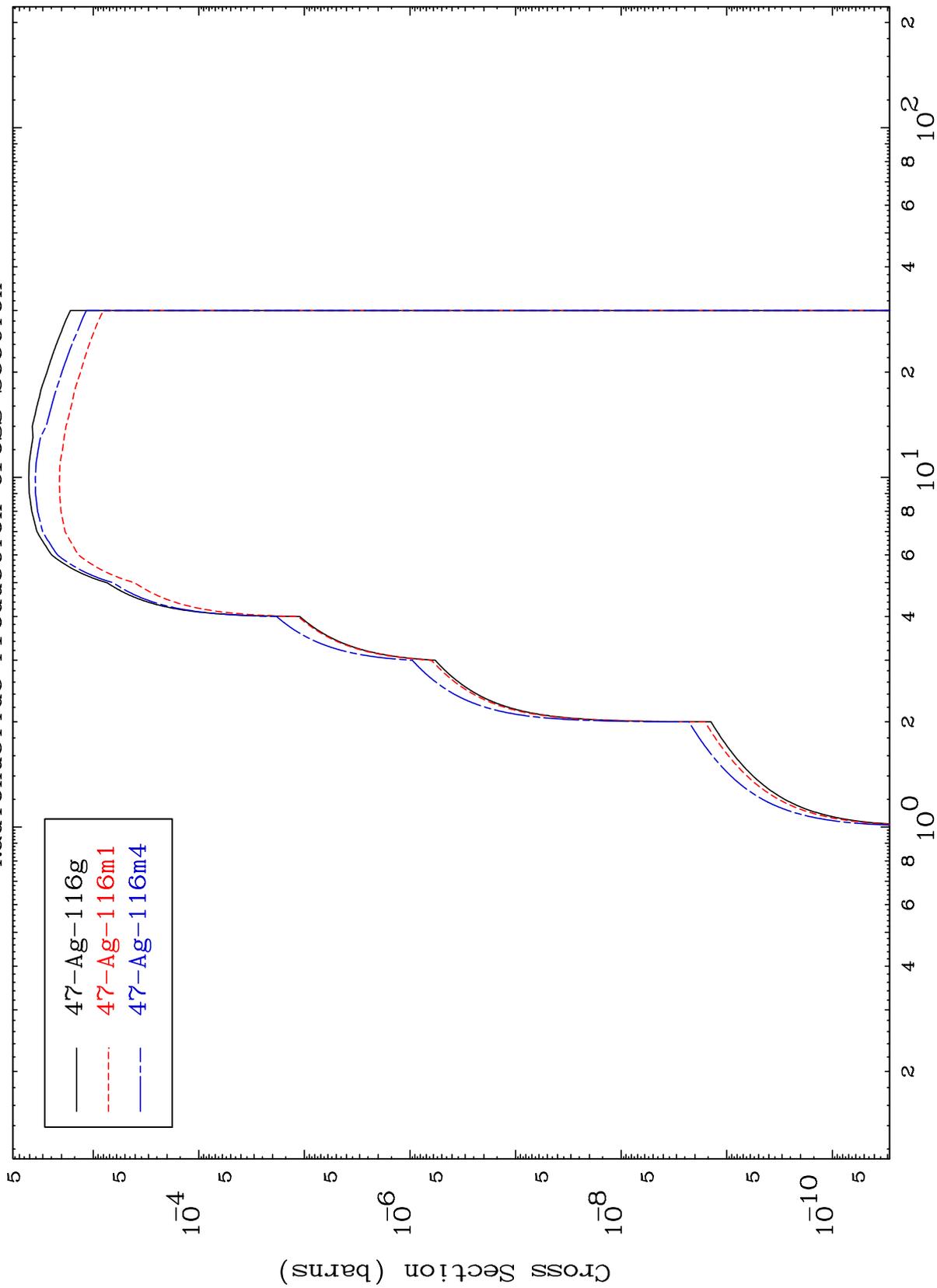
0 Kelvin Cross Sections



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46-Pd-115

Deuteron Inelastic  
Radionuclide Production Cross Section



12

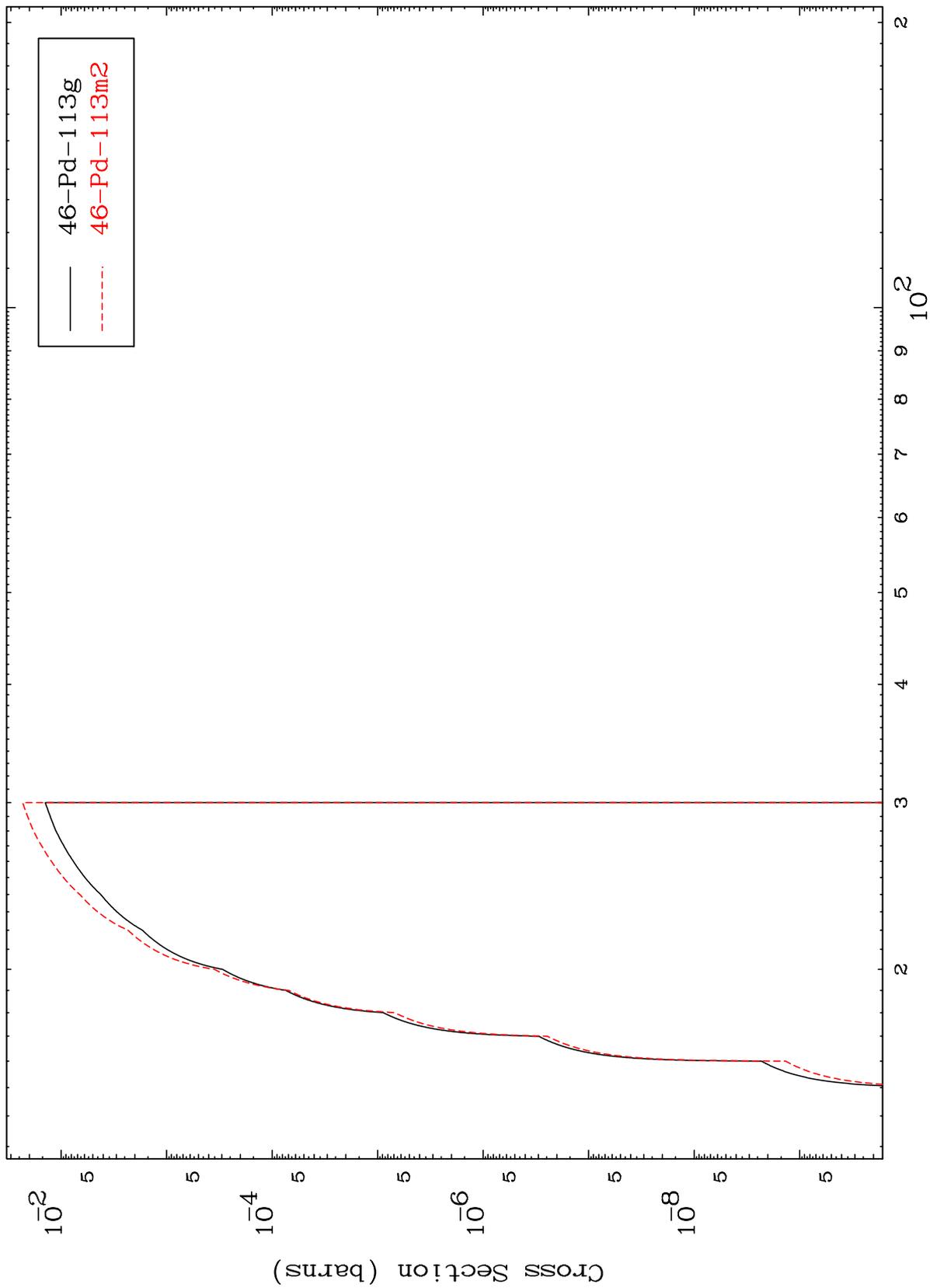
46-Pd-115

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(d,2n) d

46-Pd-115

Radionuclide Production Cross Section



13

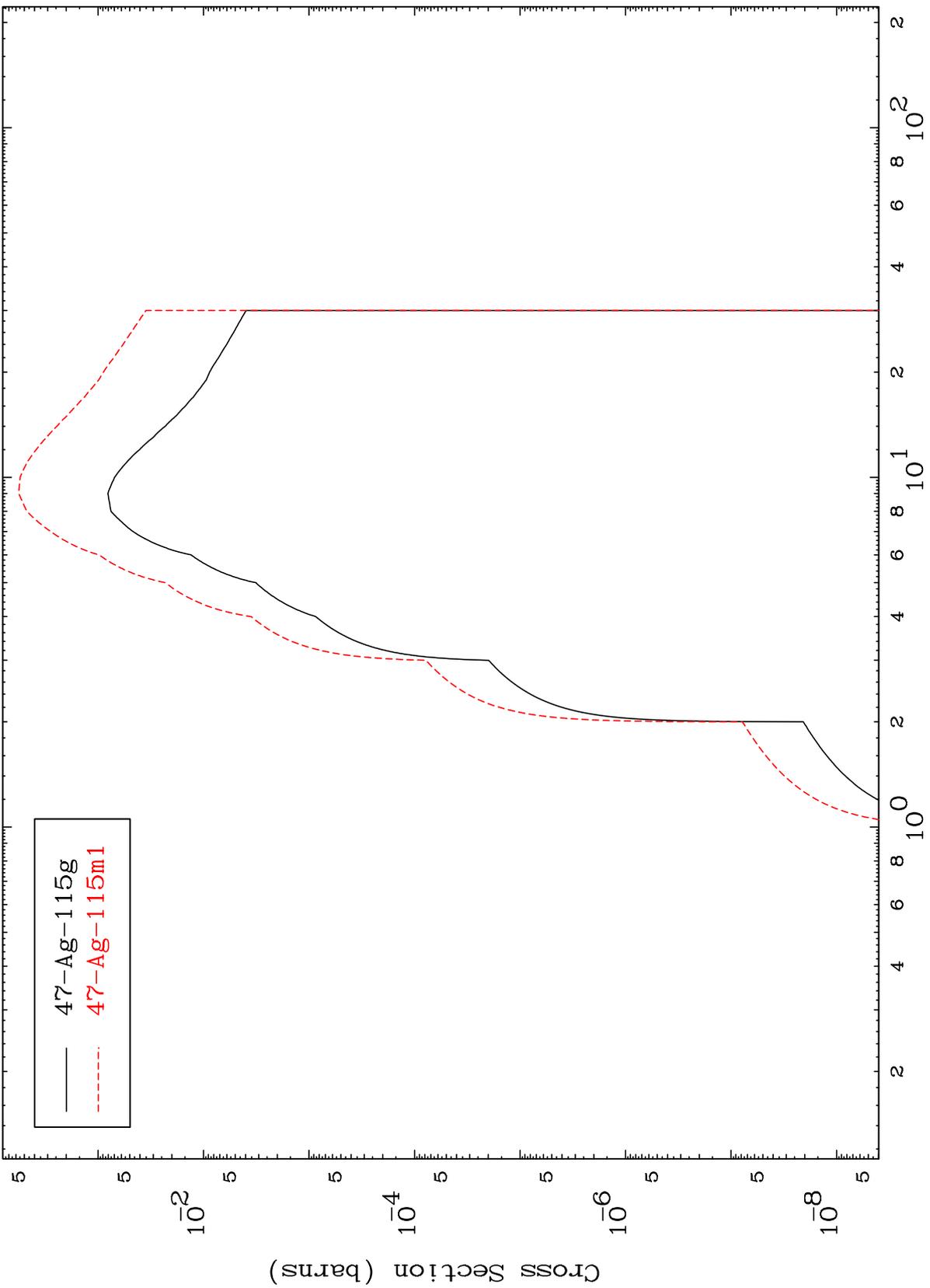
Incident Energy (MeV)

46-Pd-115

MAT 4665

46-Pd-115

Radionuclide Production Cross Section  
(d,2n)



— 47-Ag-115g  
- - - 47-Ag-115m1

46-Pd-115

Incident Energy (MeV)

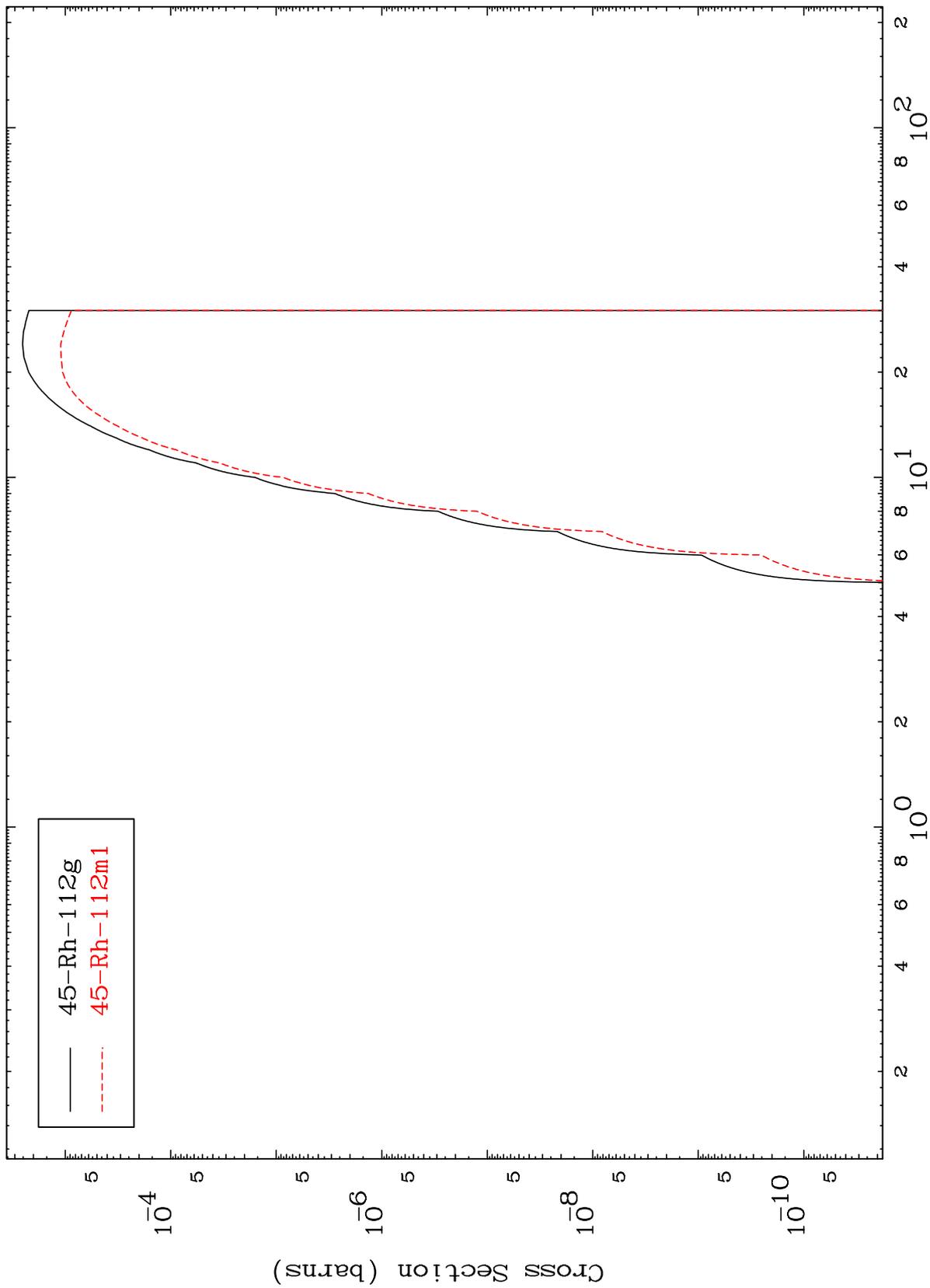
14

MAT 4665

(d,n')  $\alpha$

46-Pd-115

Radionuclide Production Cross Section



15

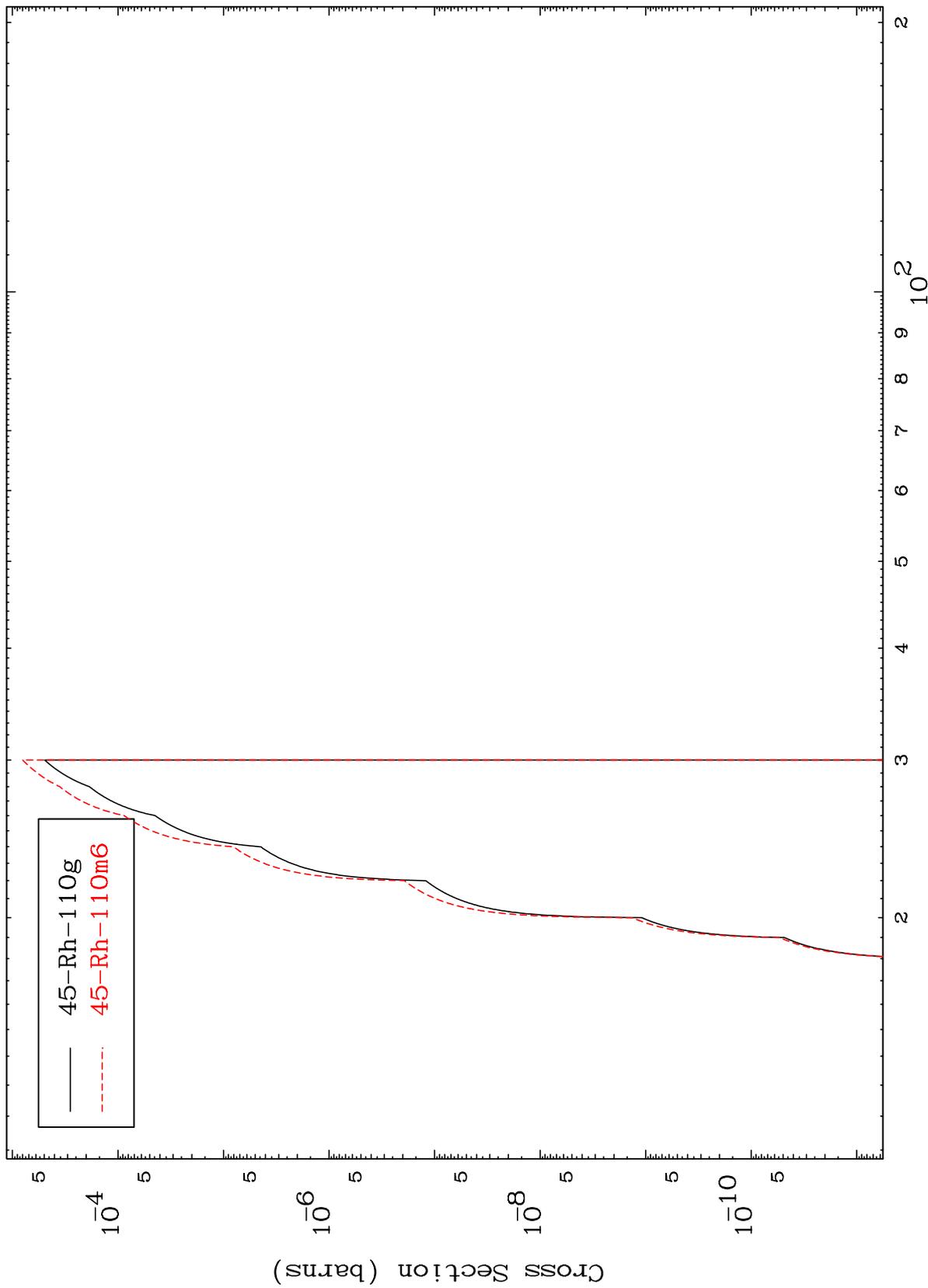
Incident Energy (MeV)

46-Pd-115

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46-Pd-115

(d,3n)  $\alpha$   
Radionuclide Production Cross Section



46-Pd-115

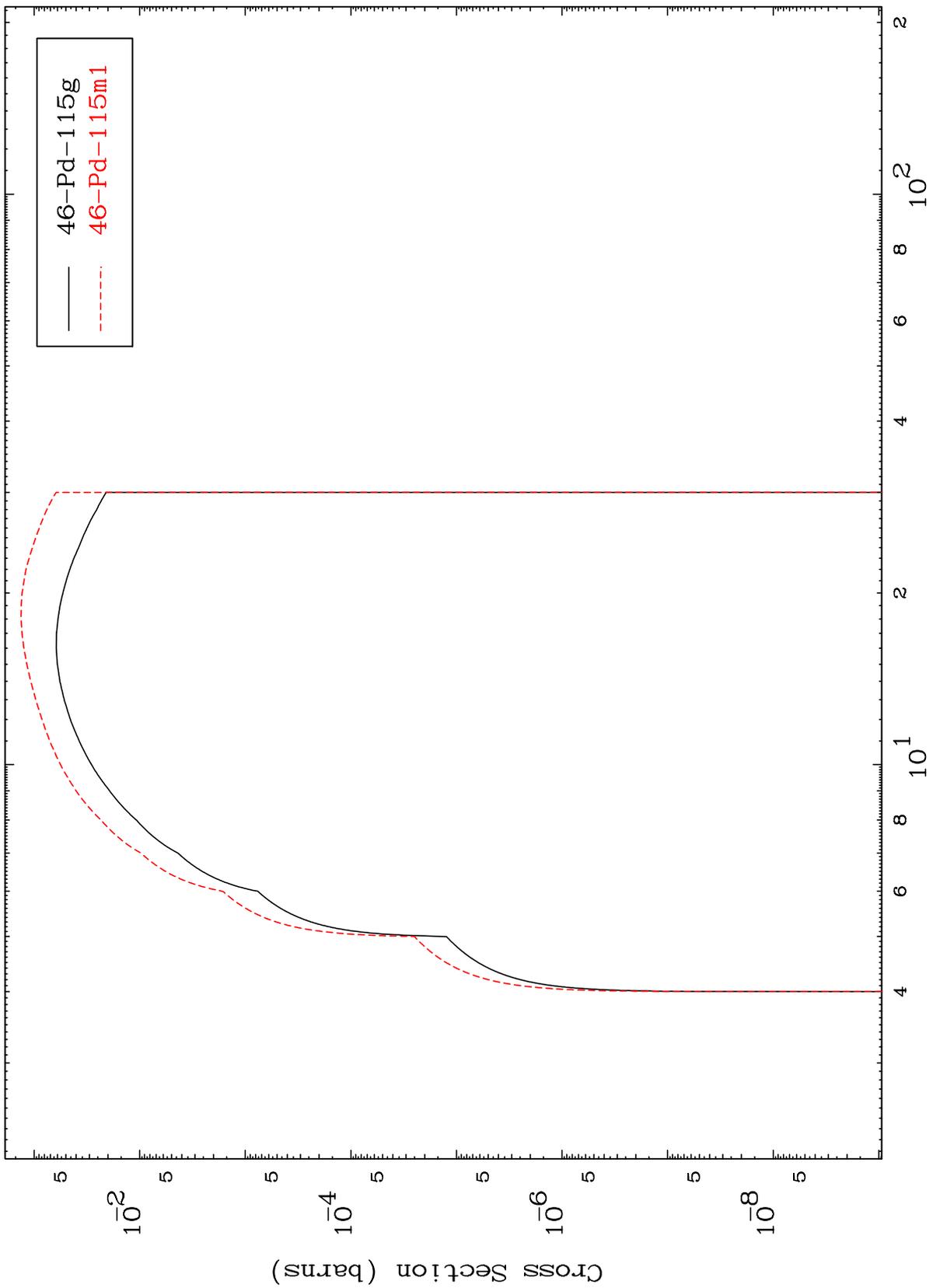
Incident Energy (MeV)

16

MAT 4665

46-Pd-115

(d,n') p  
Radionuclide Production Cross Section



17

46-Pd-115

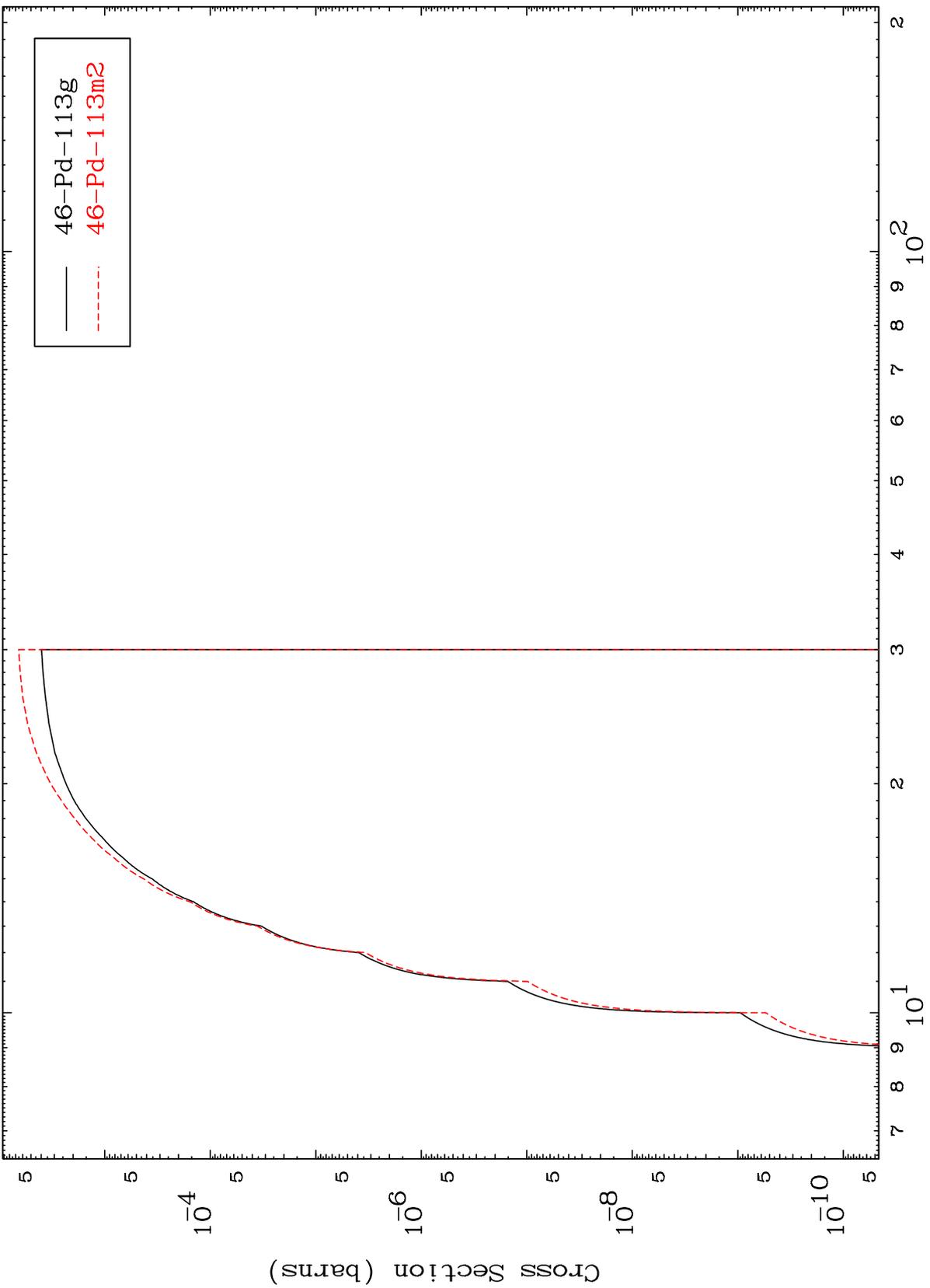
Incident Energy (MeV)

MAT 4665

(d,n') t

46-Pd-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

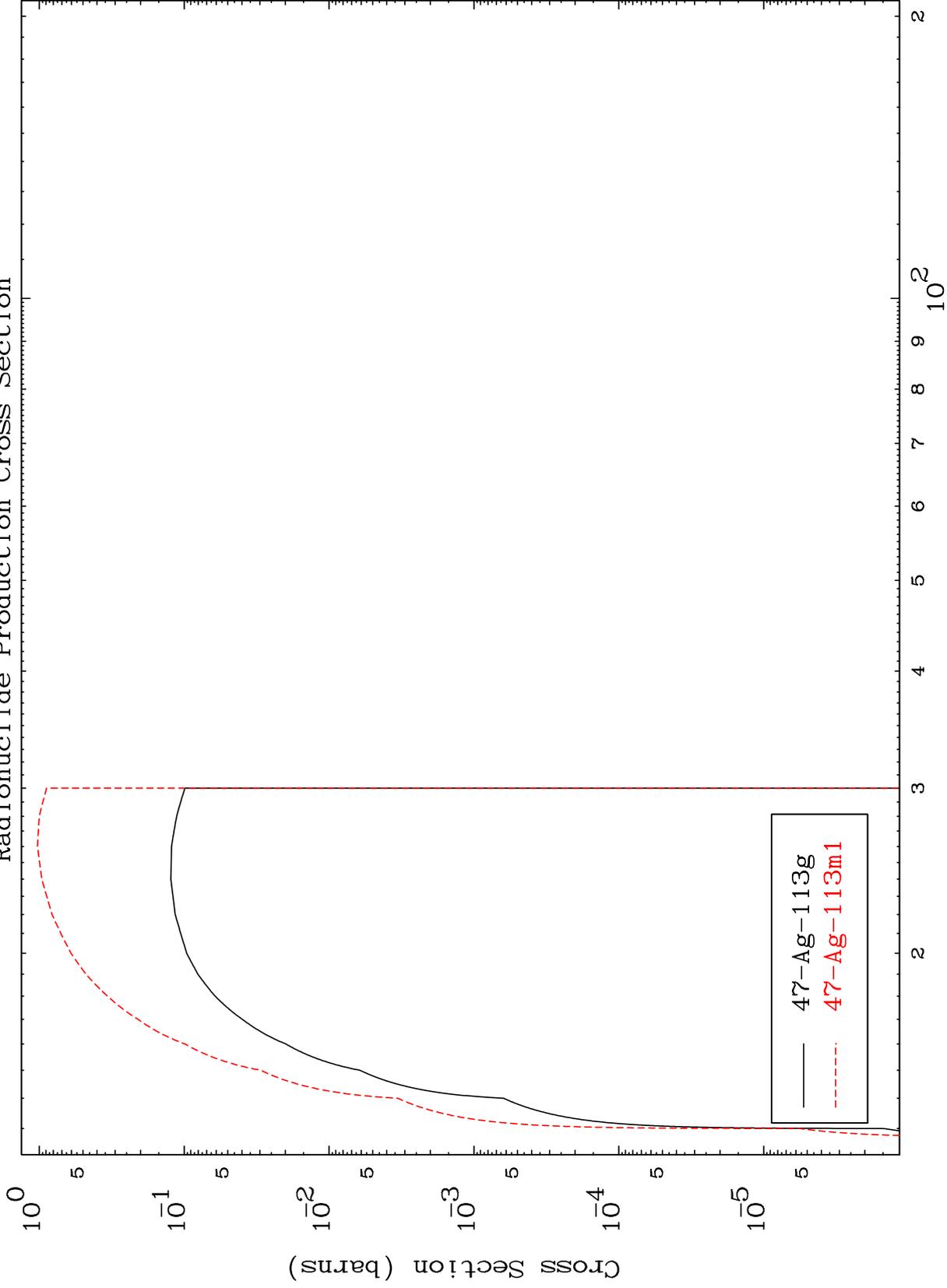
46-Pd-115

MAT 4665

(d,4n)

46-Pd-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

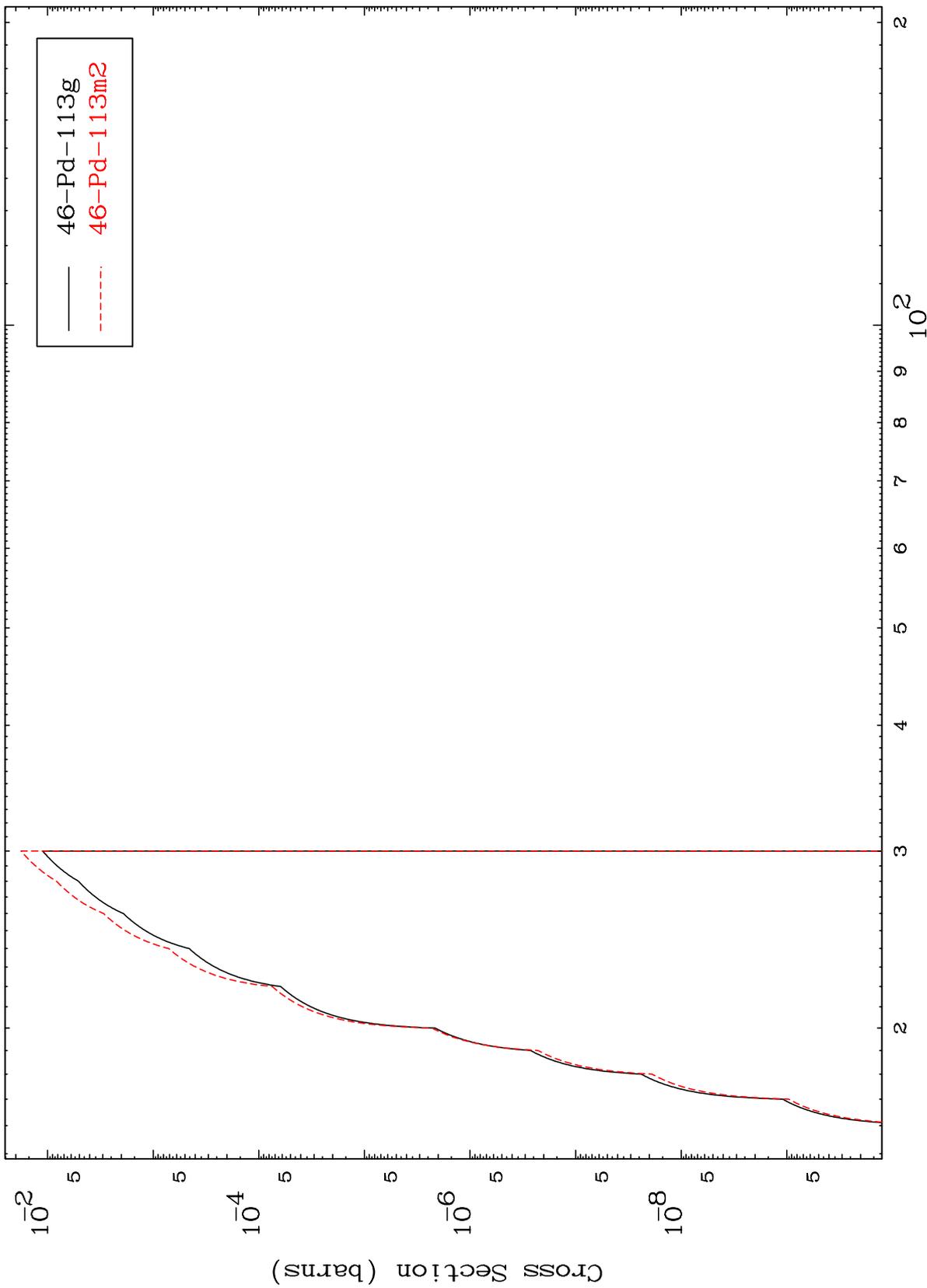
46-Pd-115

MAT 4665

(d,3n) p

46-Pd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

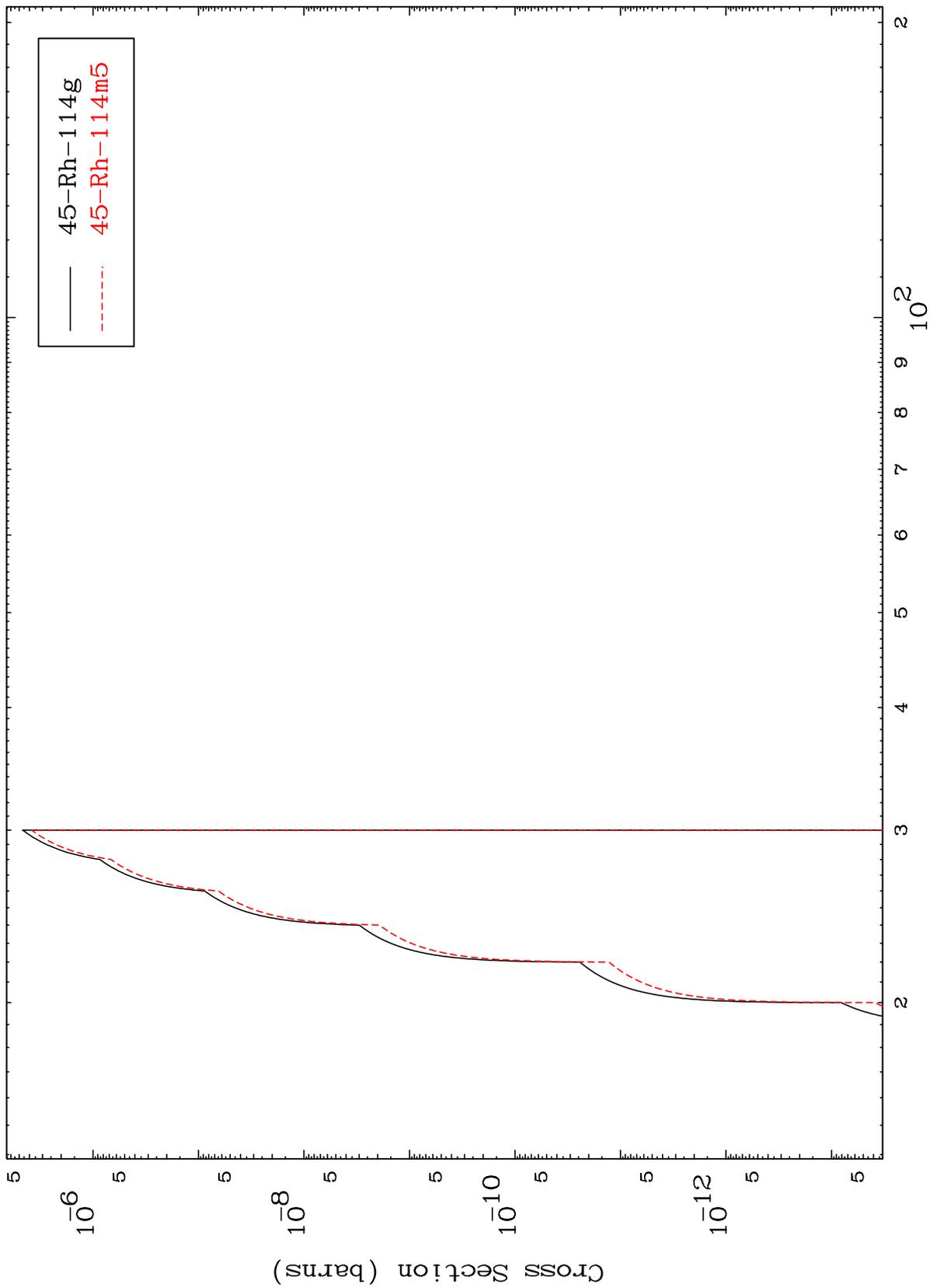
46-Pd-115

MAT 4665

(d,2n) p

46-Pd-115

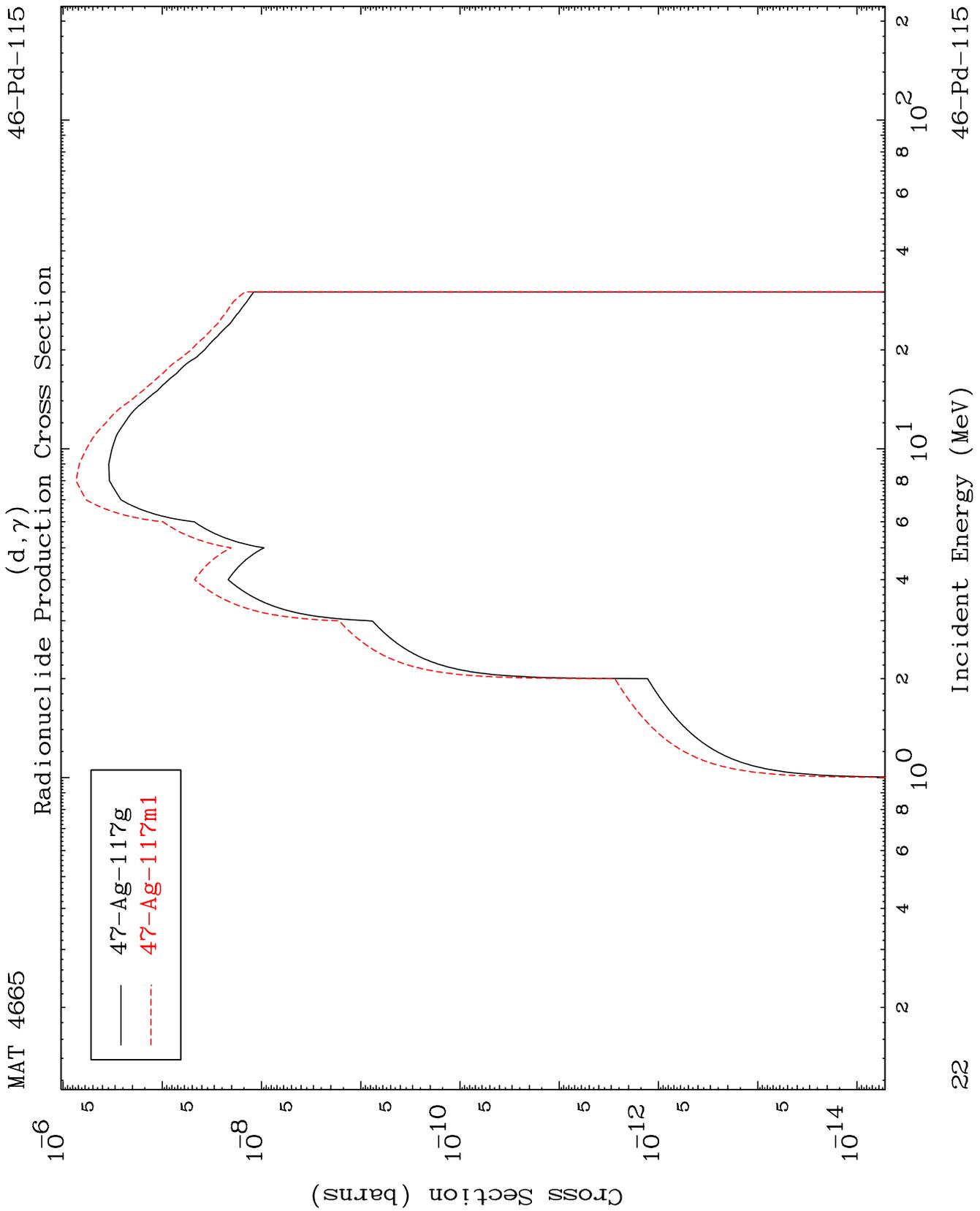
Radionuclide Production Cross Section



21

Incident Energy (MeV)

46-Pd-115

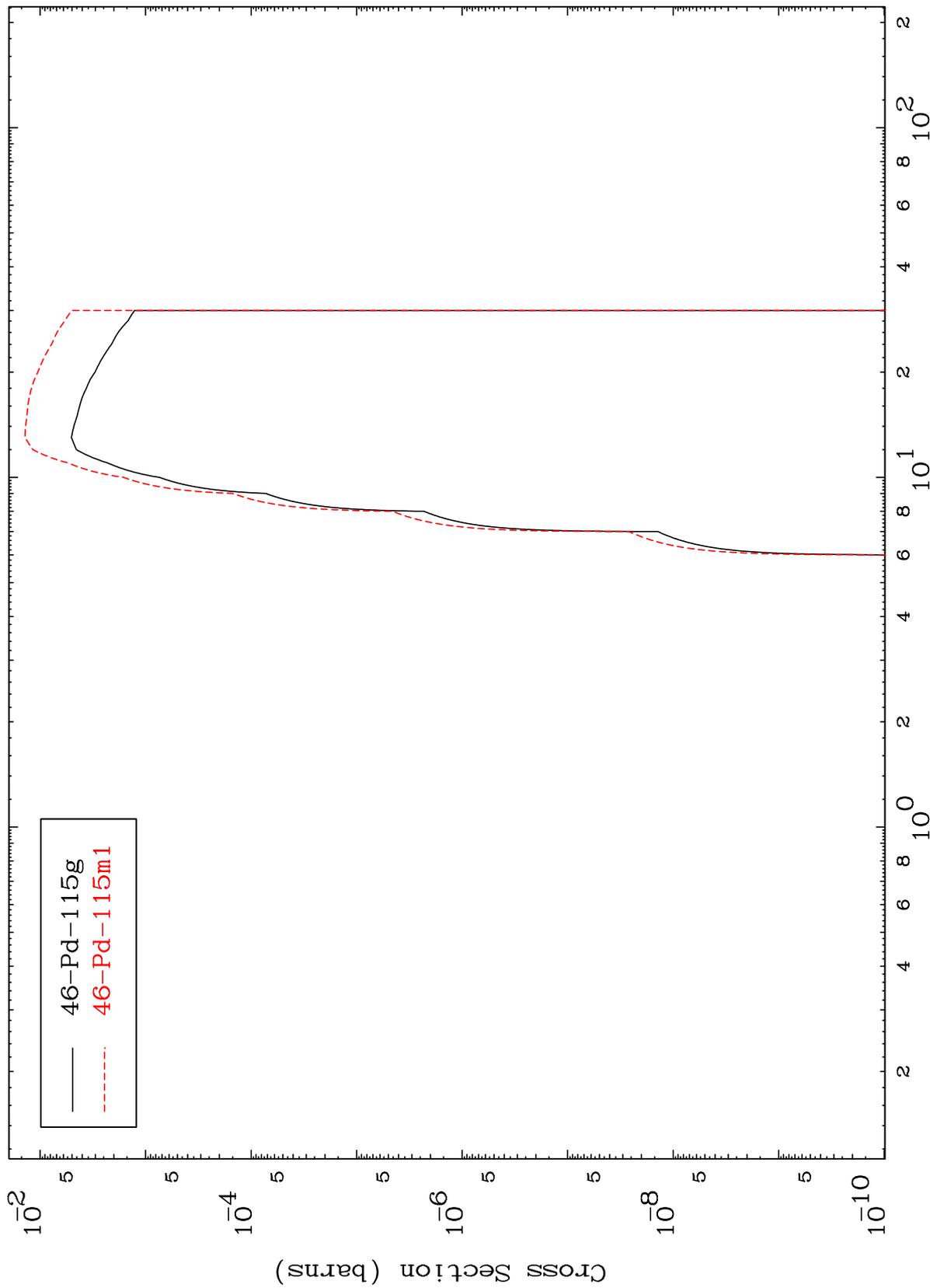


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(d,d)

46-Pd-115

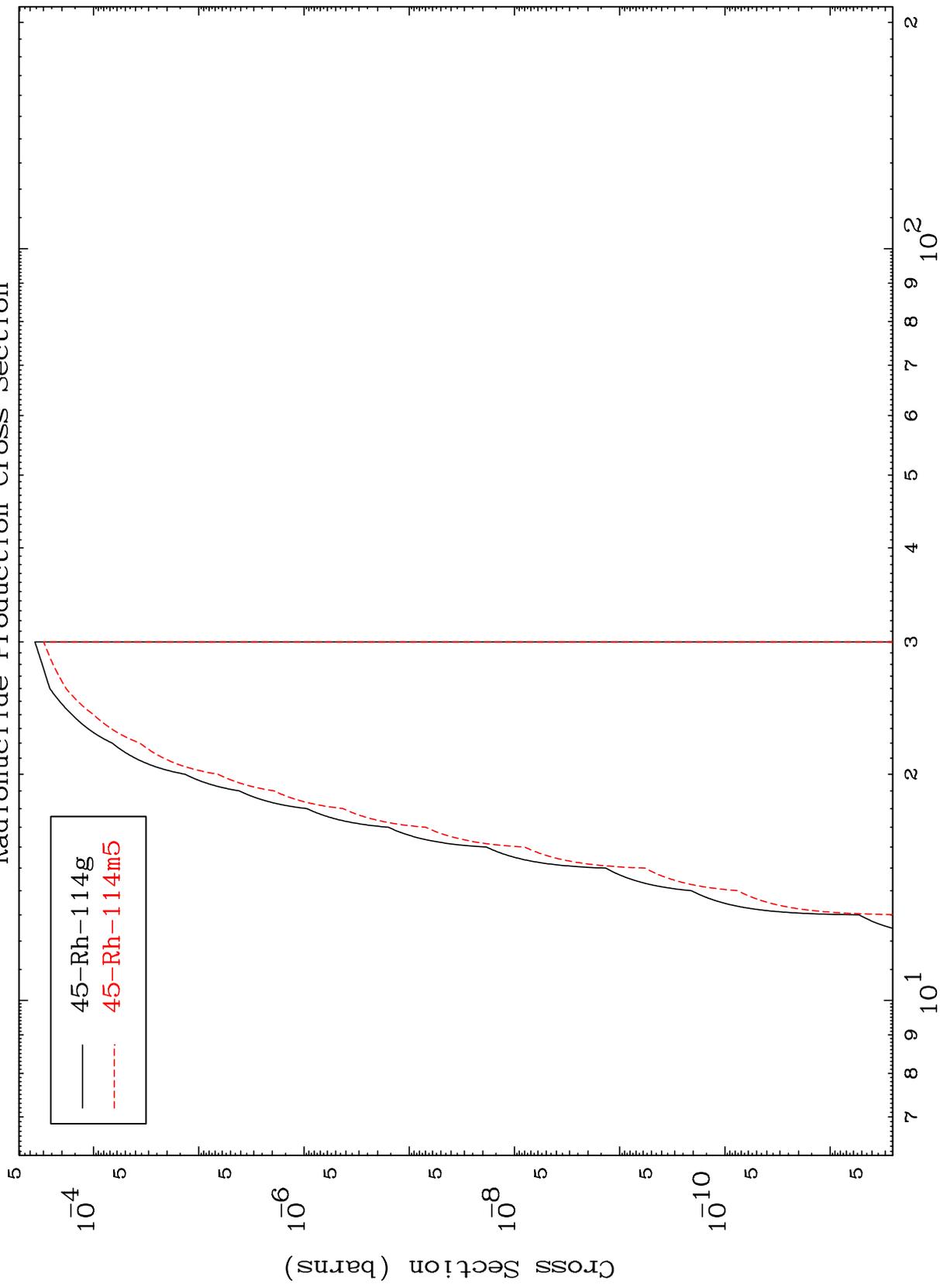
Radionuclide Production Cross Section



MAT 4665

46-Pd-115

Radionuclide Production Cross Section  
(d,He-3)



24

Incident Energy (MeV)

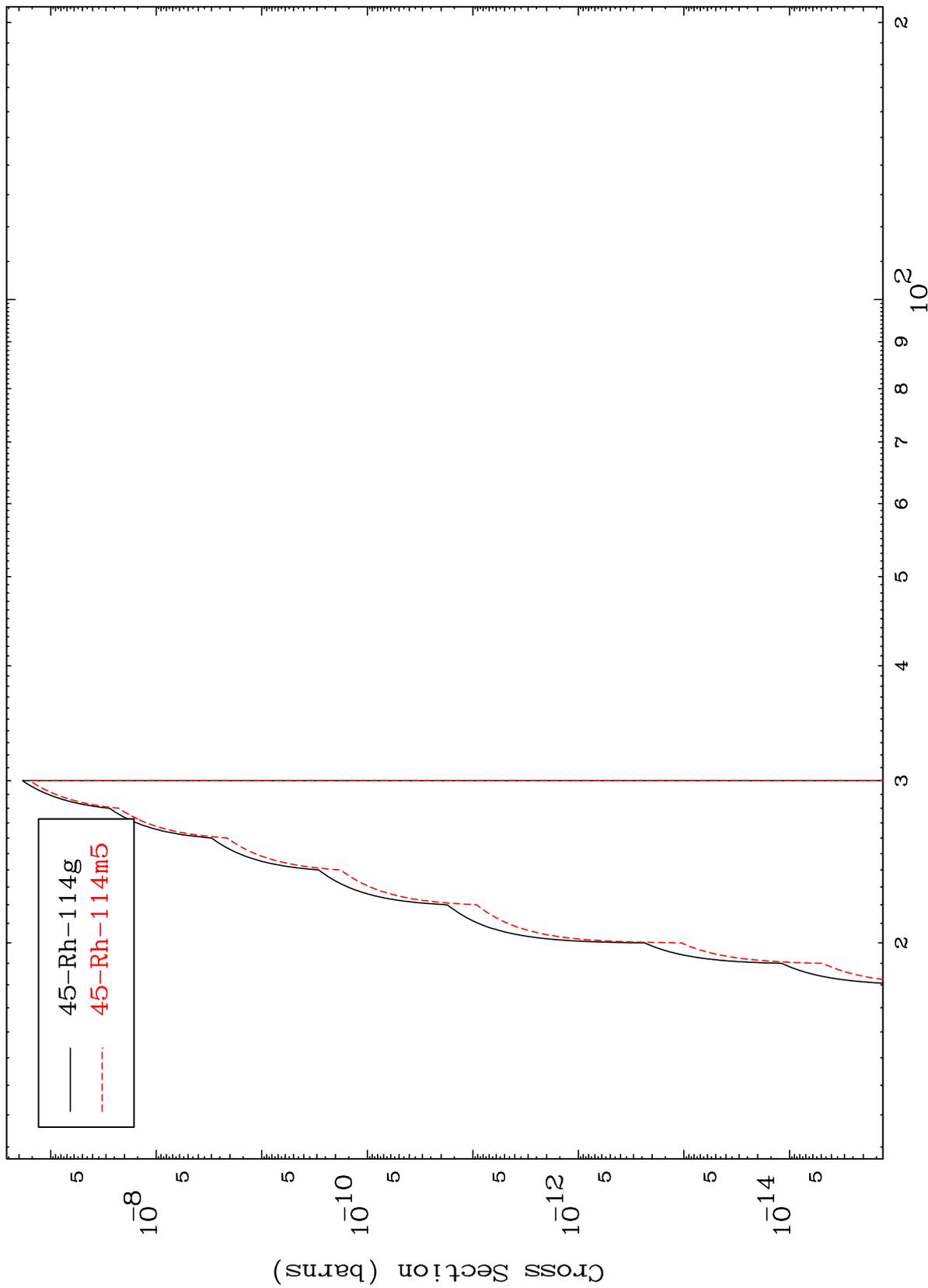
46-Pd-115

MAT 4665

(d,p) d

46-Pd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

46-Pd-115