

Program EVALPLOT  
(Version 2018-1)

by

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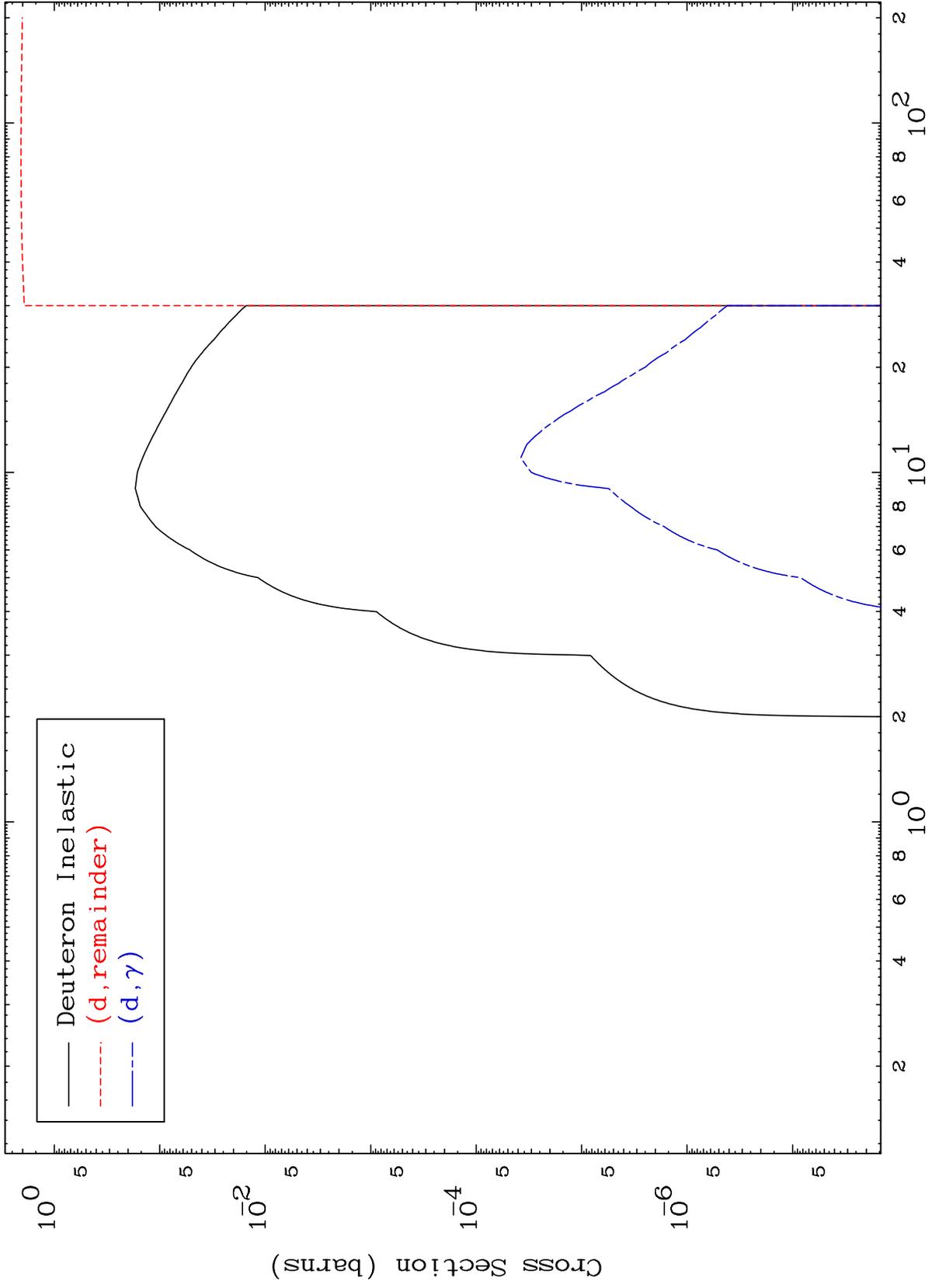
Press Mouse Button to Start

MAT 4622

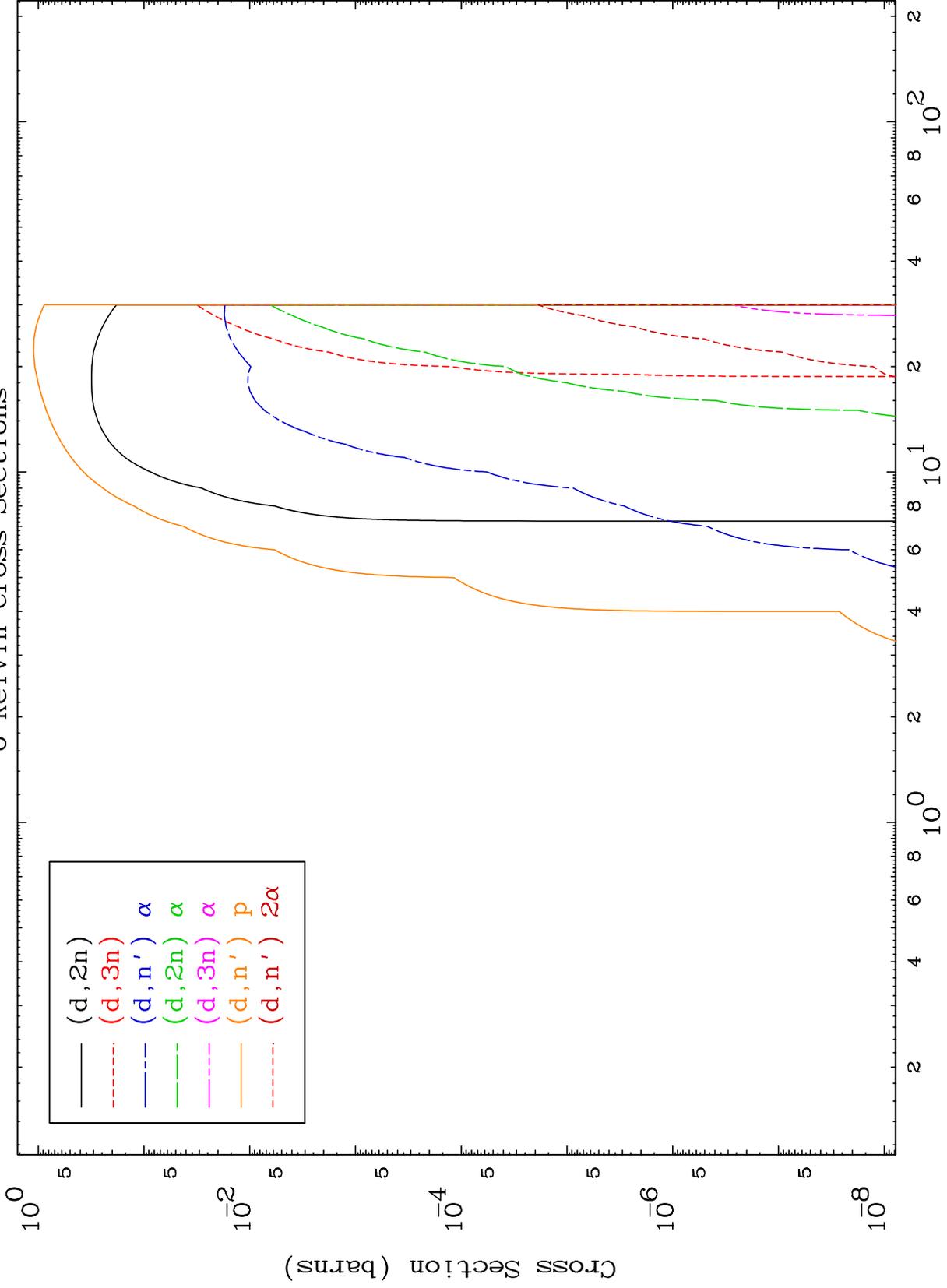
Deuteron Major

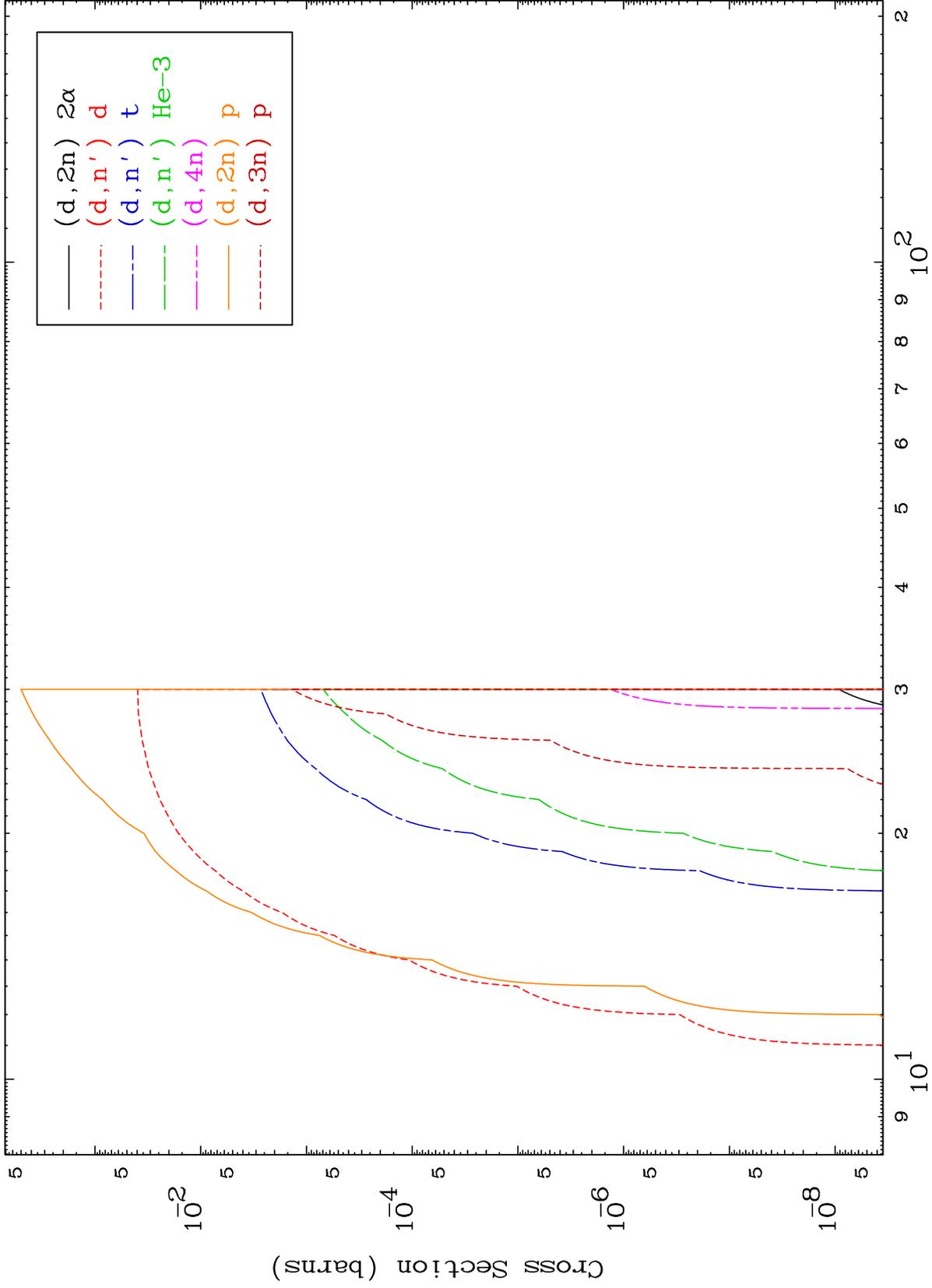
46-Pd-101

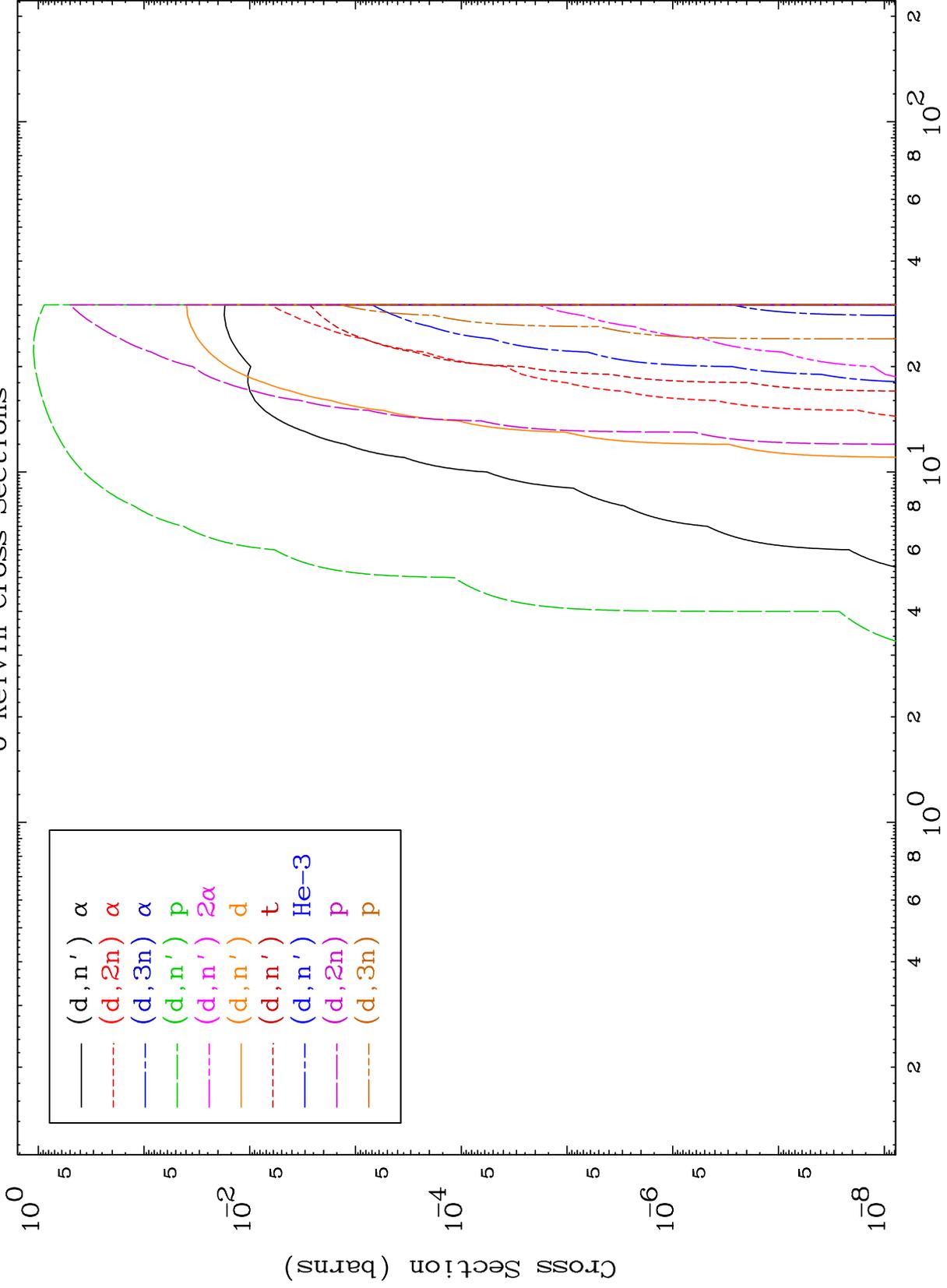
0 Kelvin Cross Sections

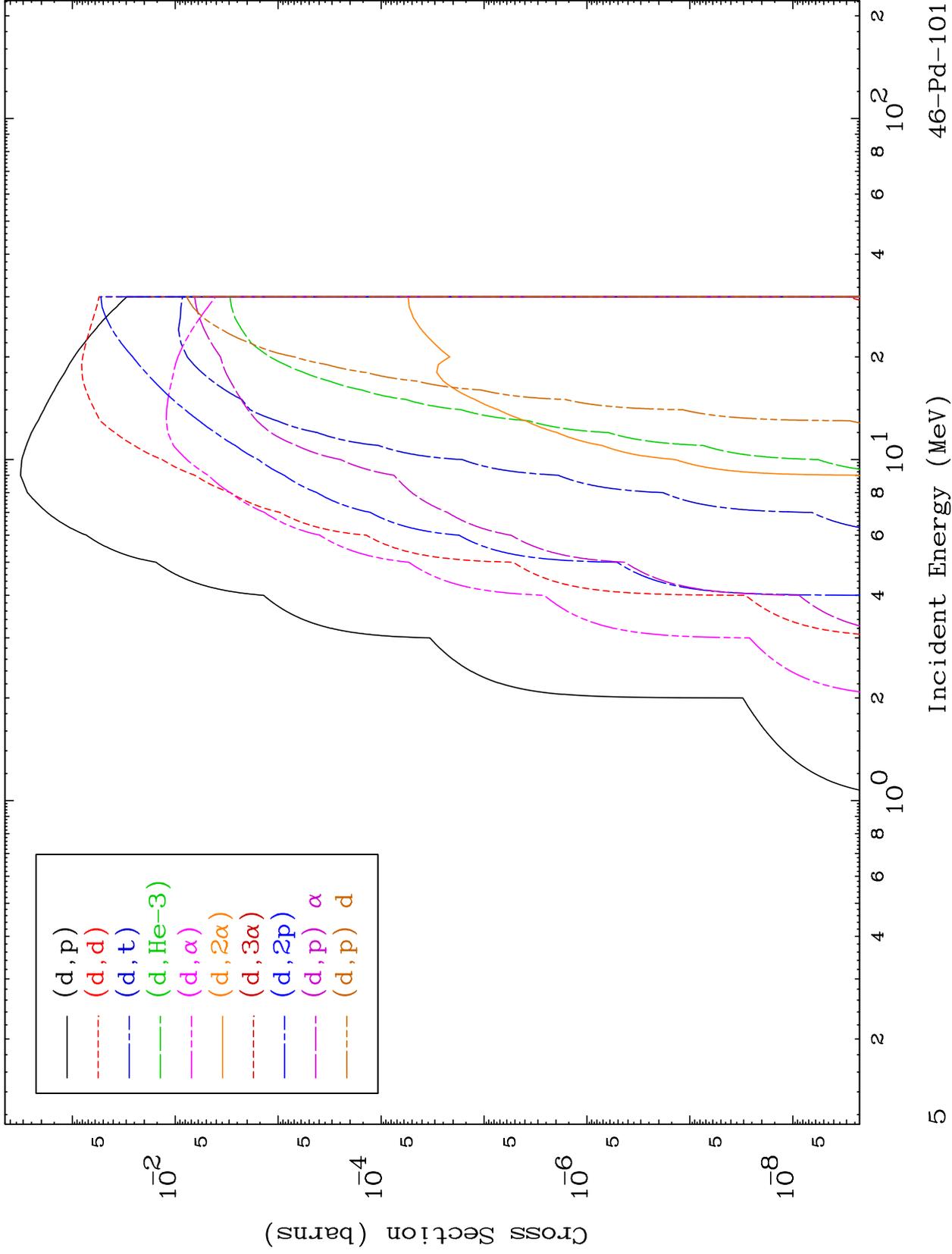


— Deuteron Inelastic  
- - - (d, remainder)  
- . - (d,  $\gamma$ )





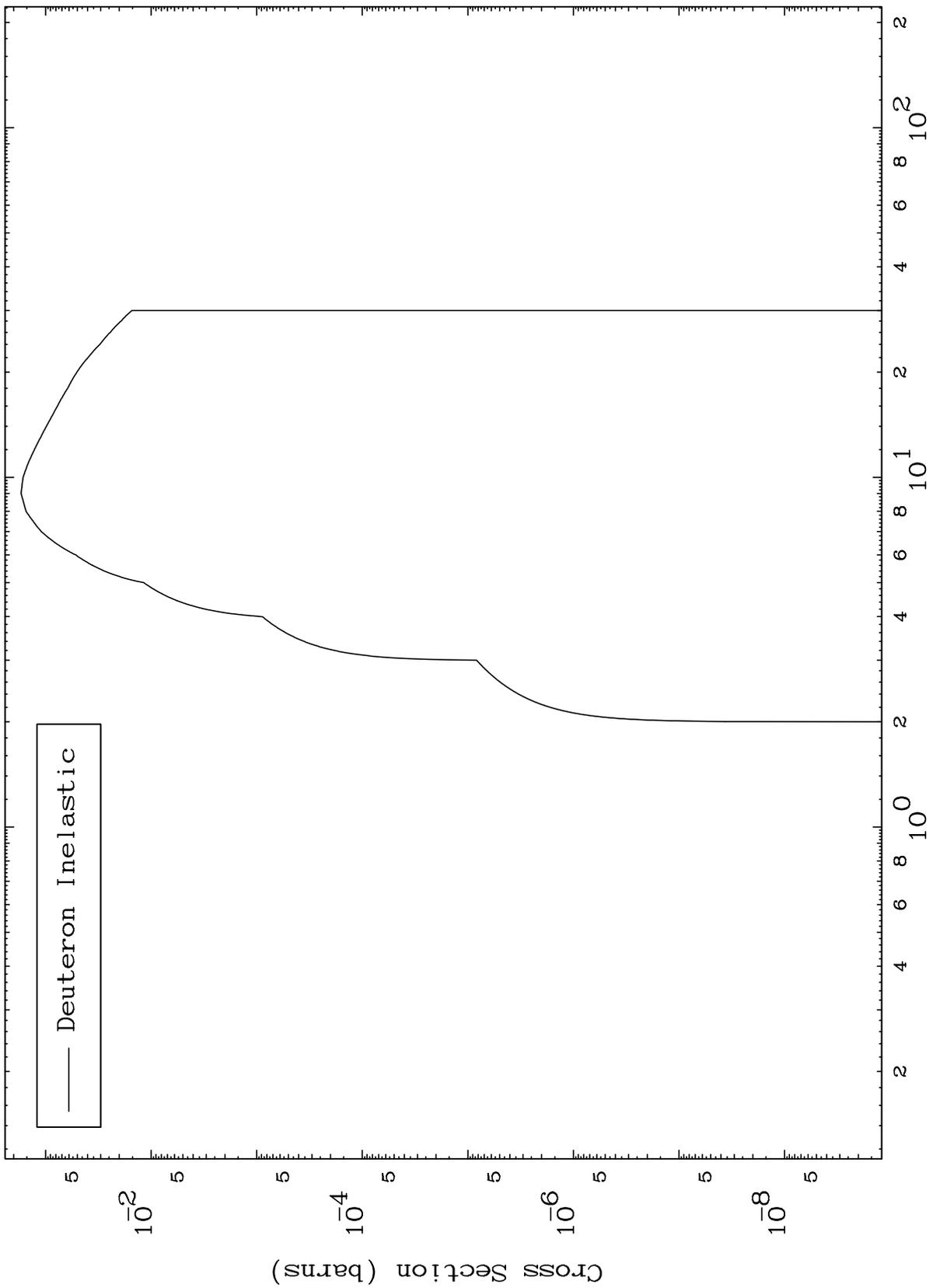




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46-Pd-101

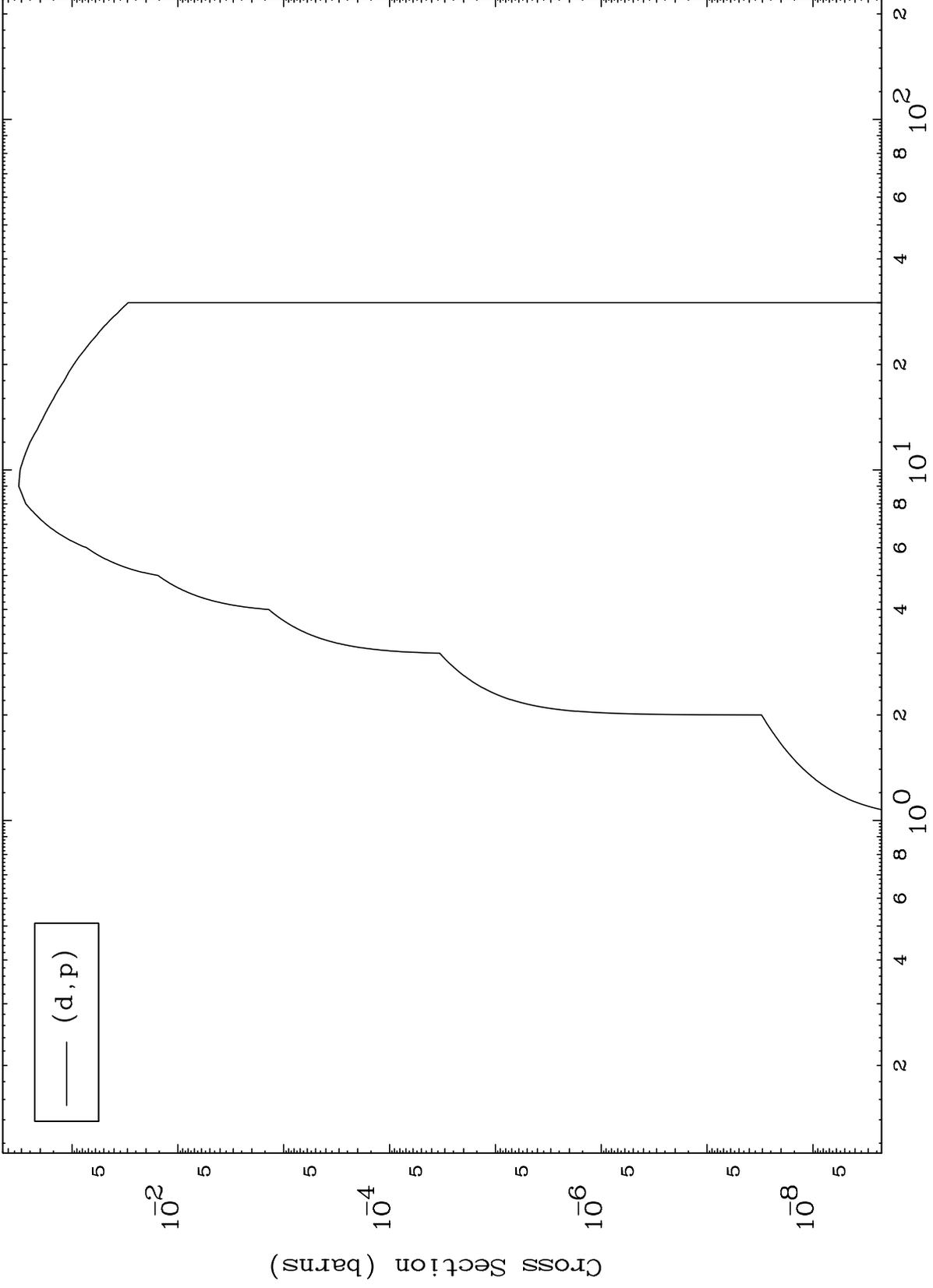
(d,n') Level  
0 Kelvin Cross Sections



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46-Pd-101

(d,p) Levels  
0 Kelvin Cross Sections



(d,p)

46-Pd-101

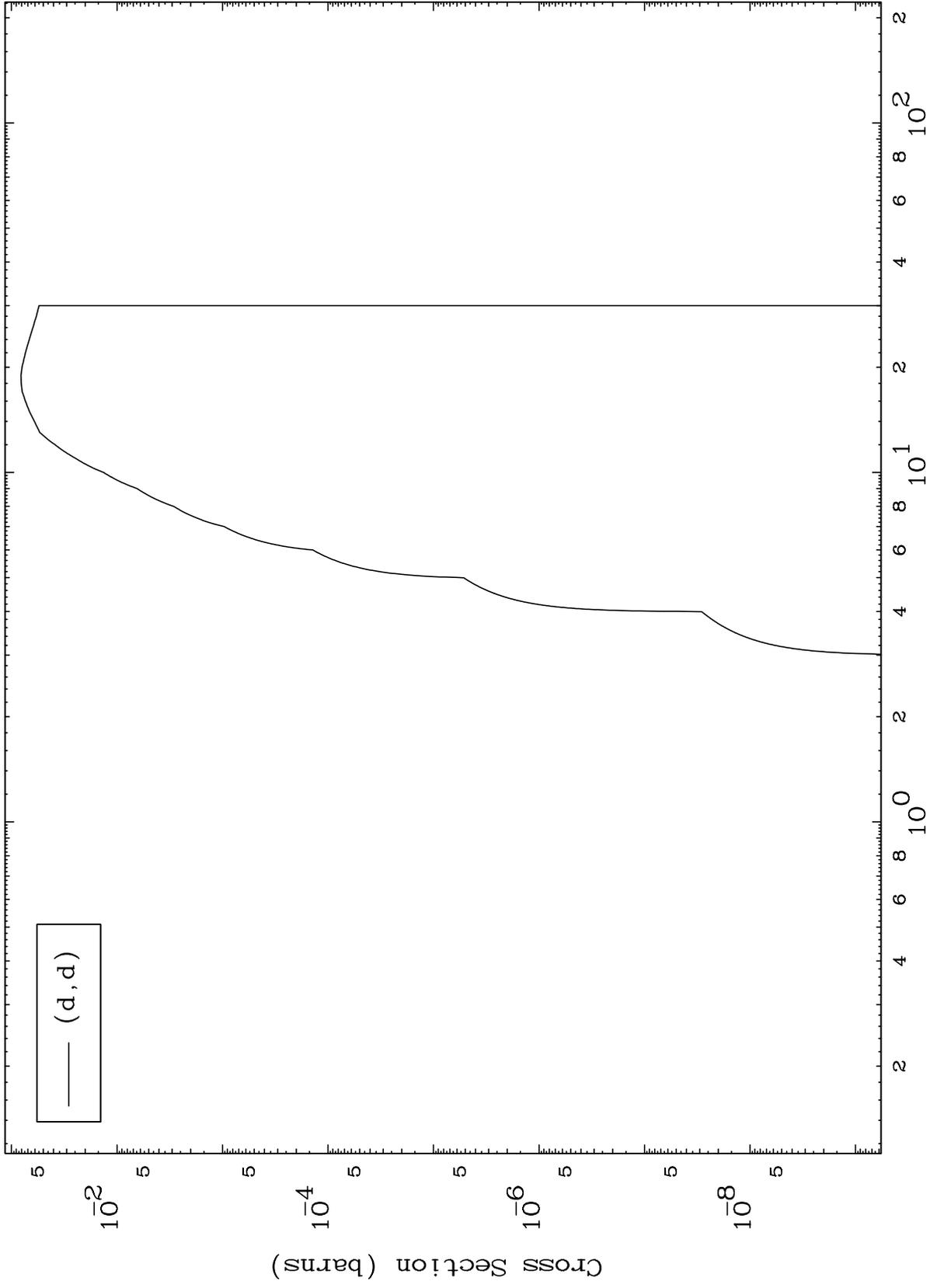
Incident Energy (MeV)

7

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(d,d) Levels  
0 Kelvin Cross Sections

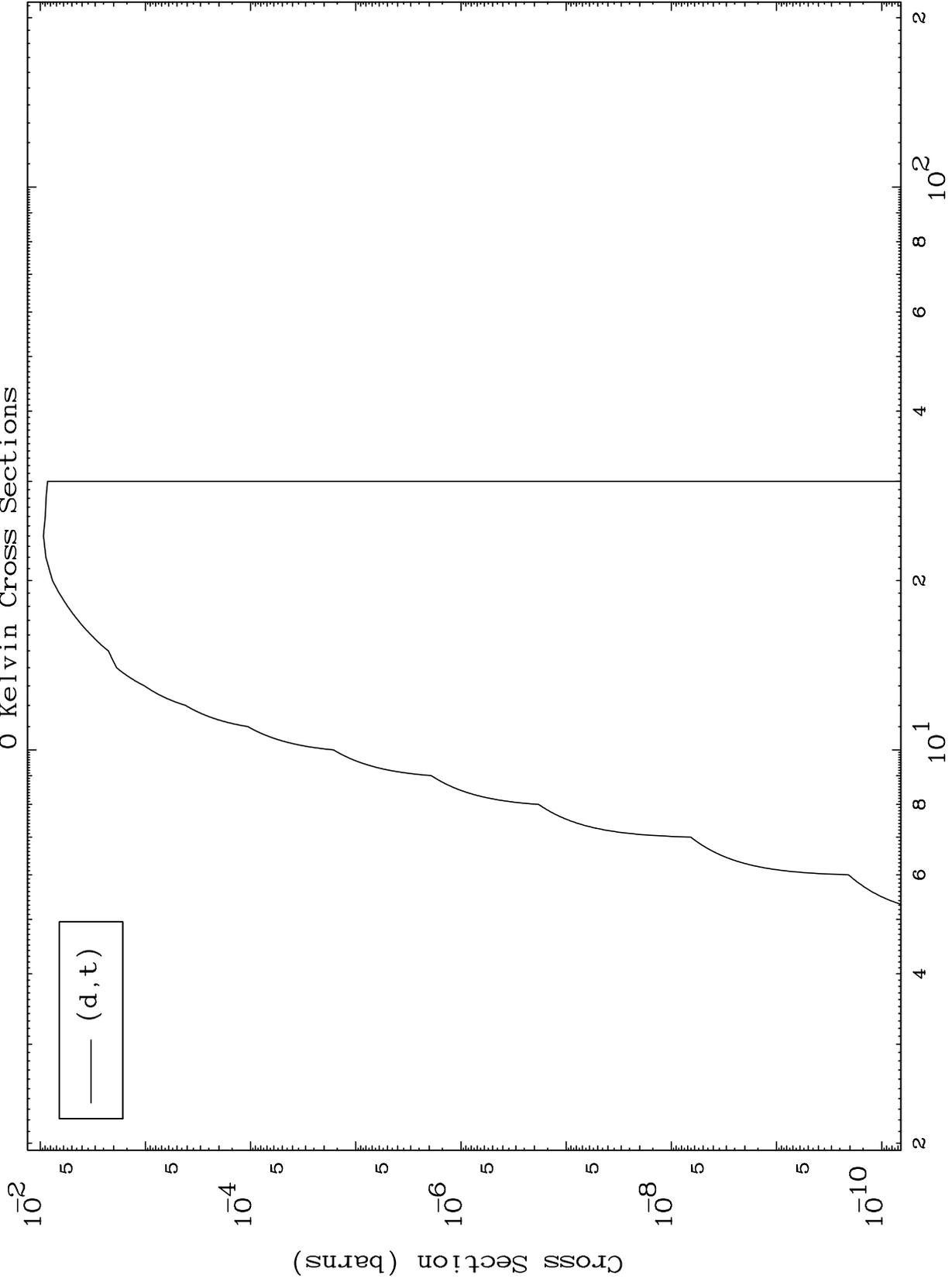
46-Pd-101



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46-Pd-101

(d,t) Levels  
0 Kelvin Cross Sections



9

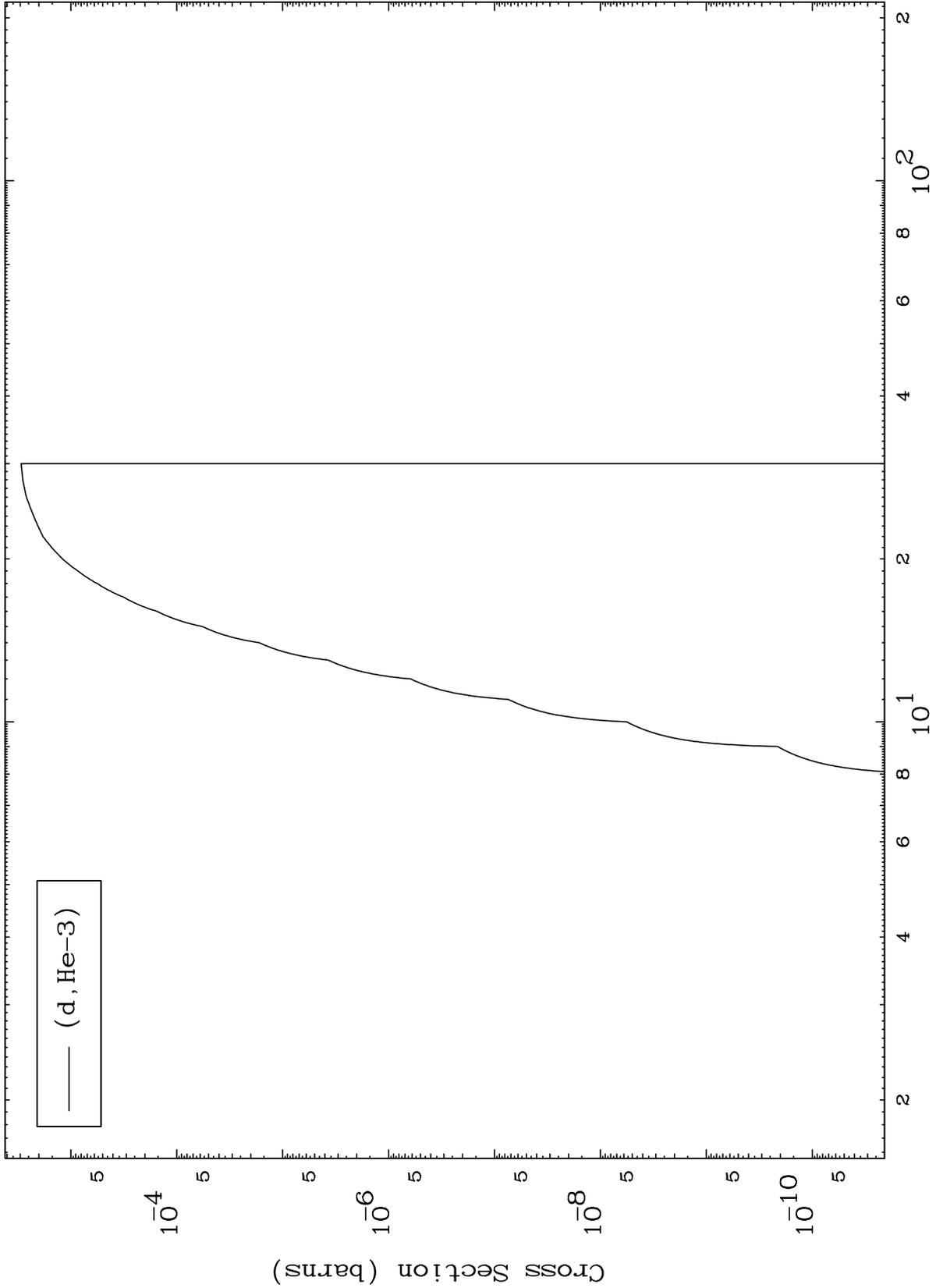
46-Pd-101

Incident Energy (MeV)

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46-Pd-101

(d,He3) Levels  
0 Kelvin Cross Sections



46-Pd-101

Incident Energy (MeV)

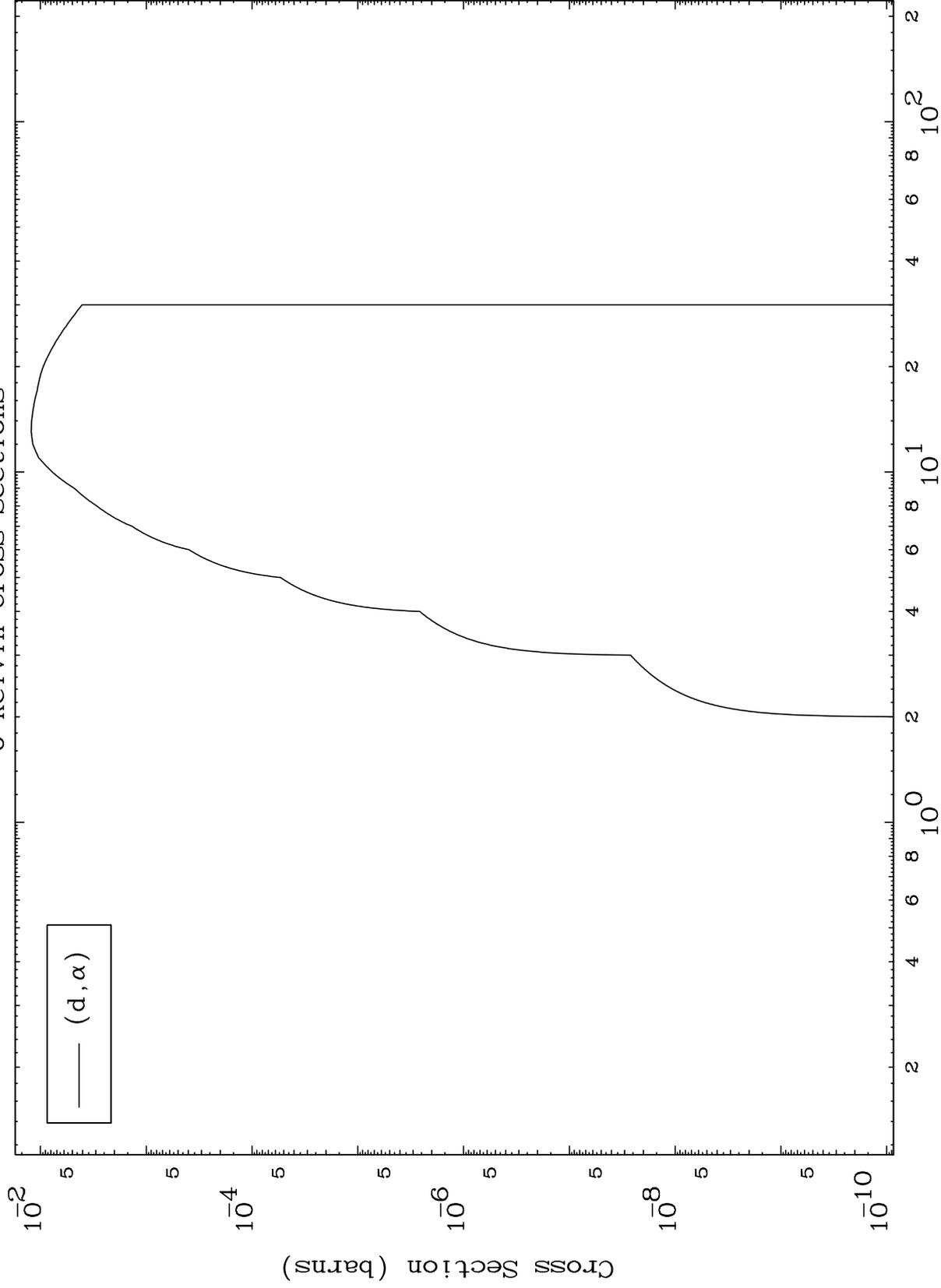
10

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(d,  $\alpha$ ) Levels

46-Pd-101

0 Kelvin Cross Sections



11

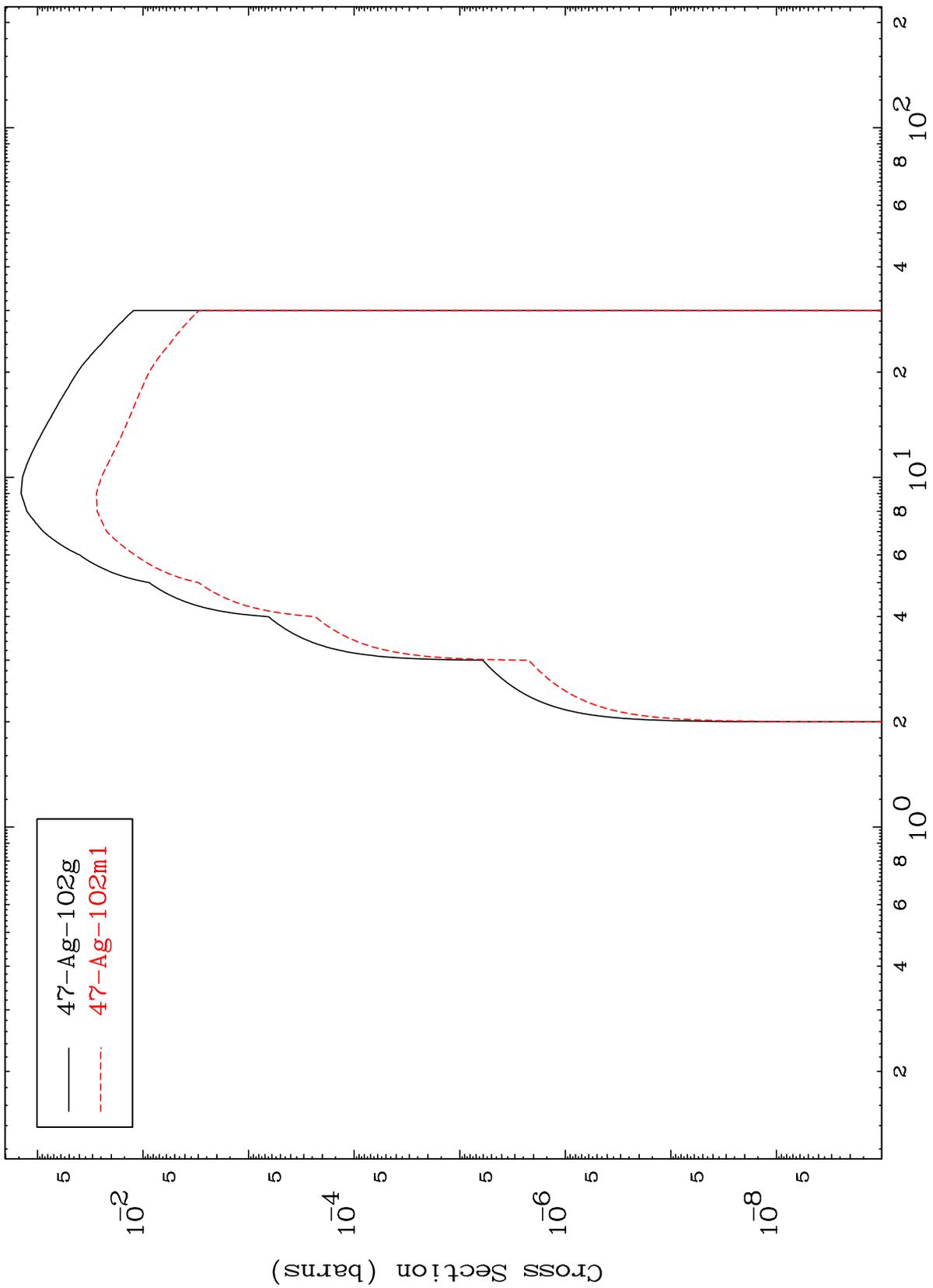
Incident Energy (MeV)

46-Pd-101

MAT 4622

Radionuclide Production Cross Section  
Deuteron Inelastic

46-Pd-101



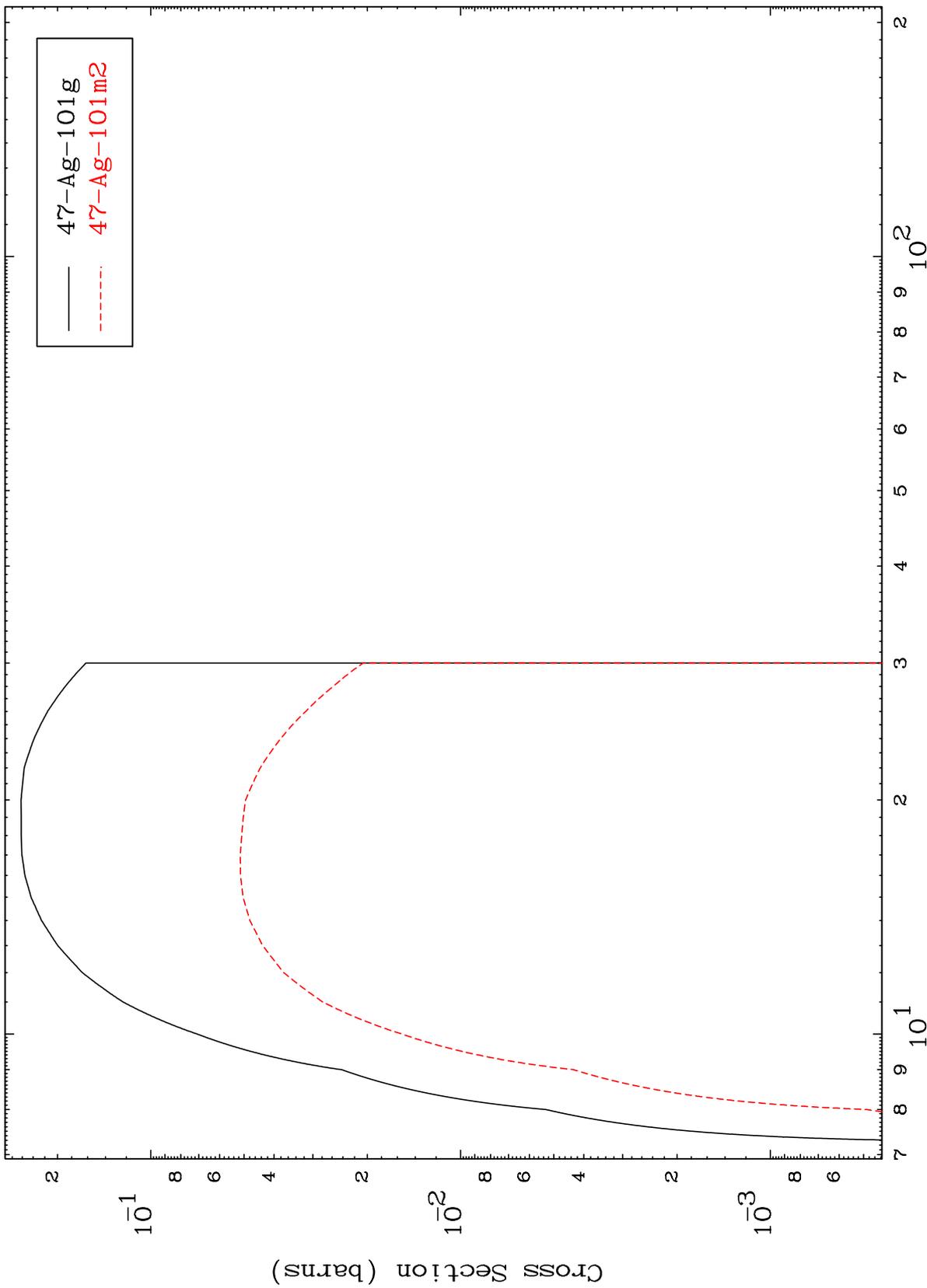
46-Pd-101

Incident Energy (MeV)

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46-Pd-101

(d,2n)  
Radionuclide Production Cross Section



46-Pd-101

Incident Energy (MeV)

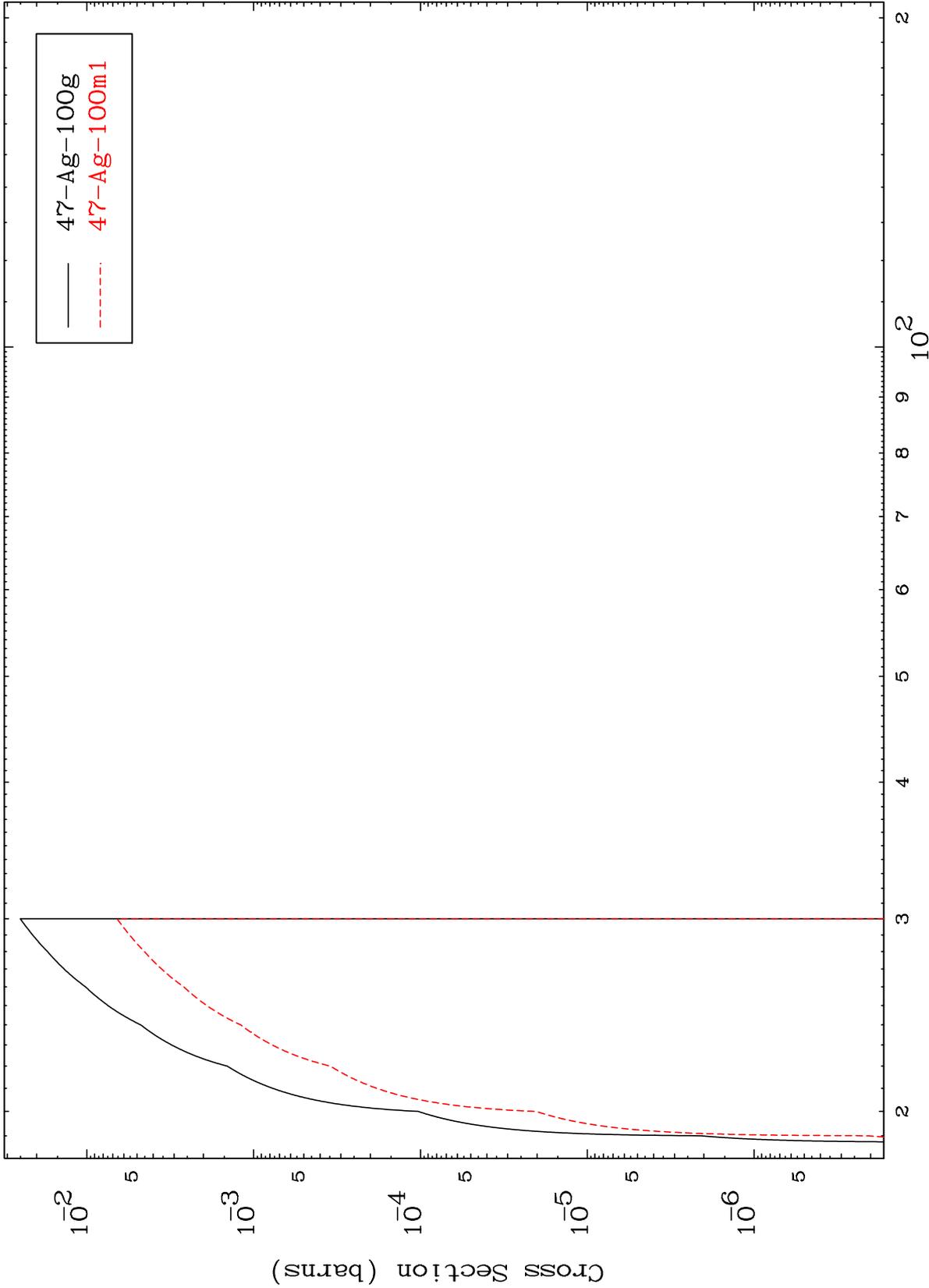
13

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(d,3n)

46-Pd-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

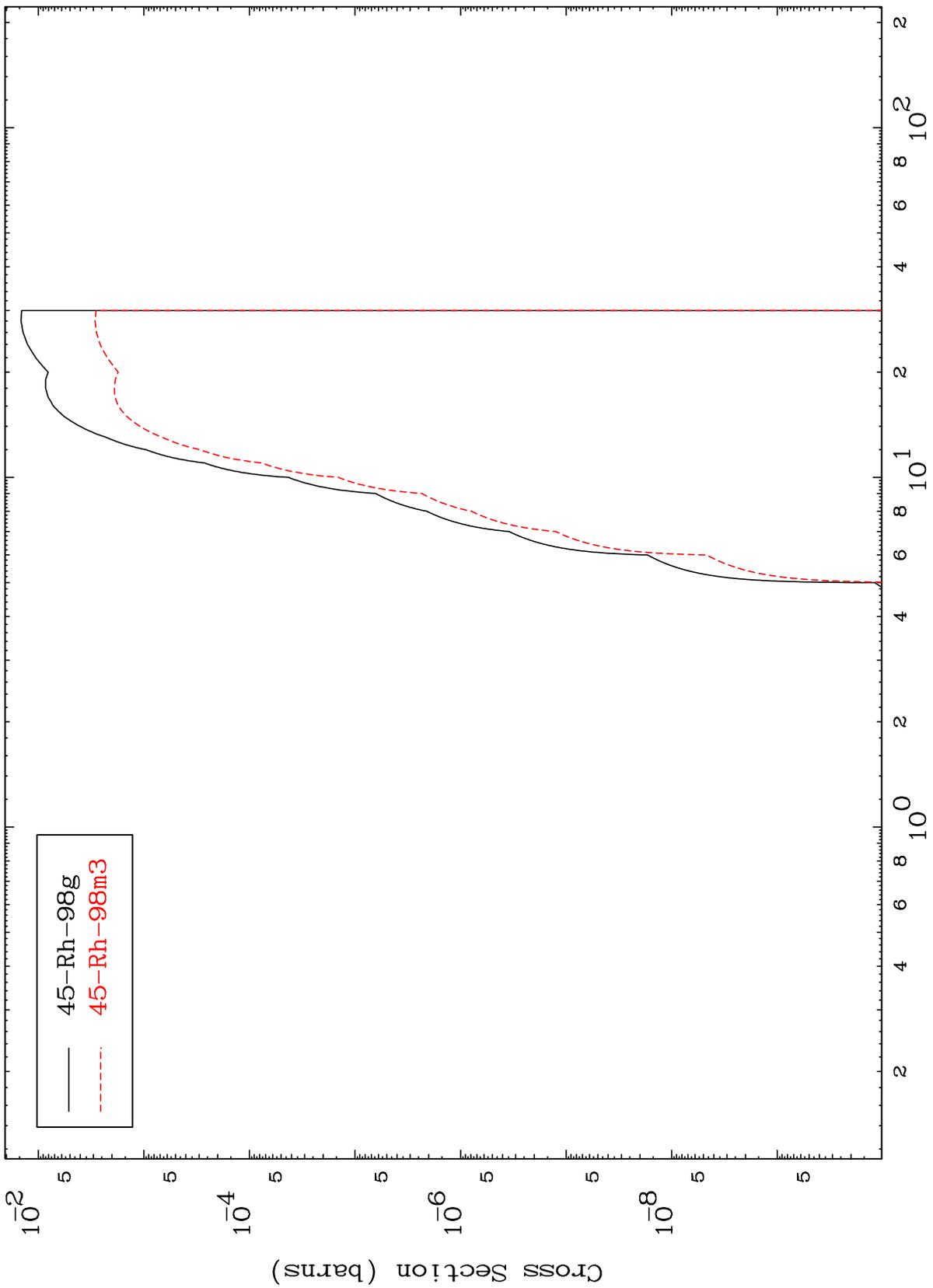
46-Pd-101

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(d,n')  $\alpha$

46-Pd-101

Radionuclide Production Cross Section



15

Incident Energy (MeV)

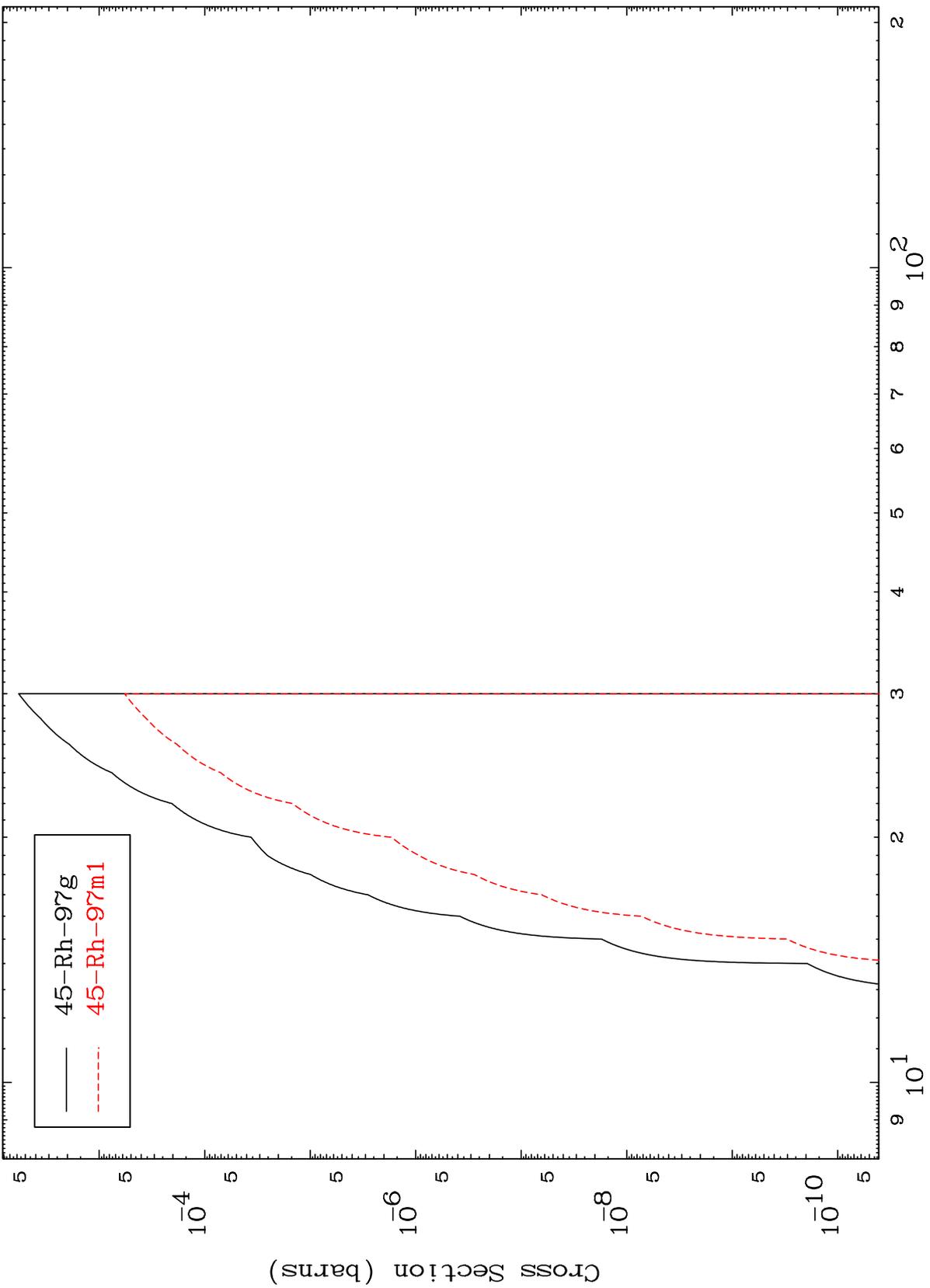
46-Pd-101

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(d,2n)  $\alpha$

46-Pd-101

Radionuclide Production Cross Section



16

Incident Energy (MeV)

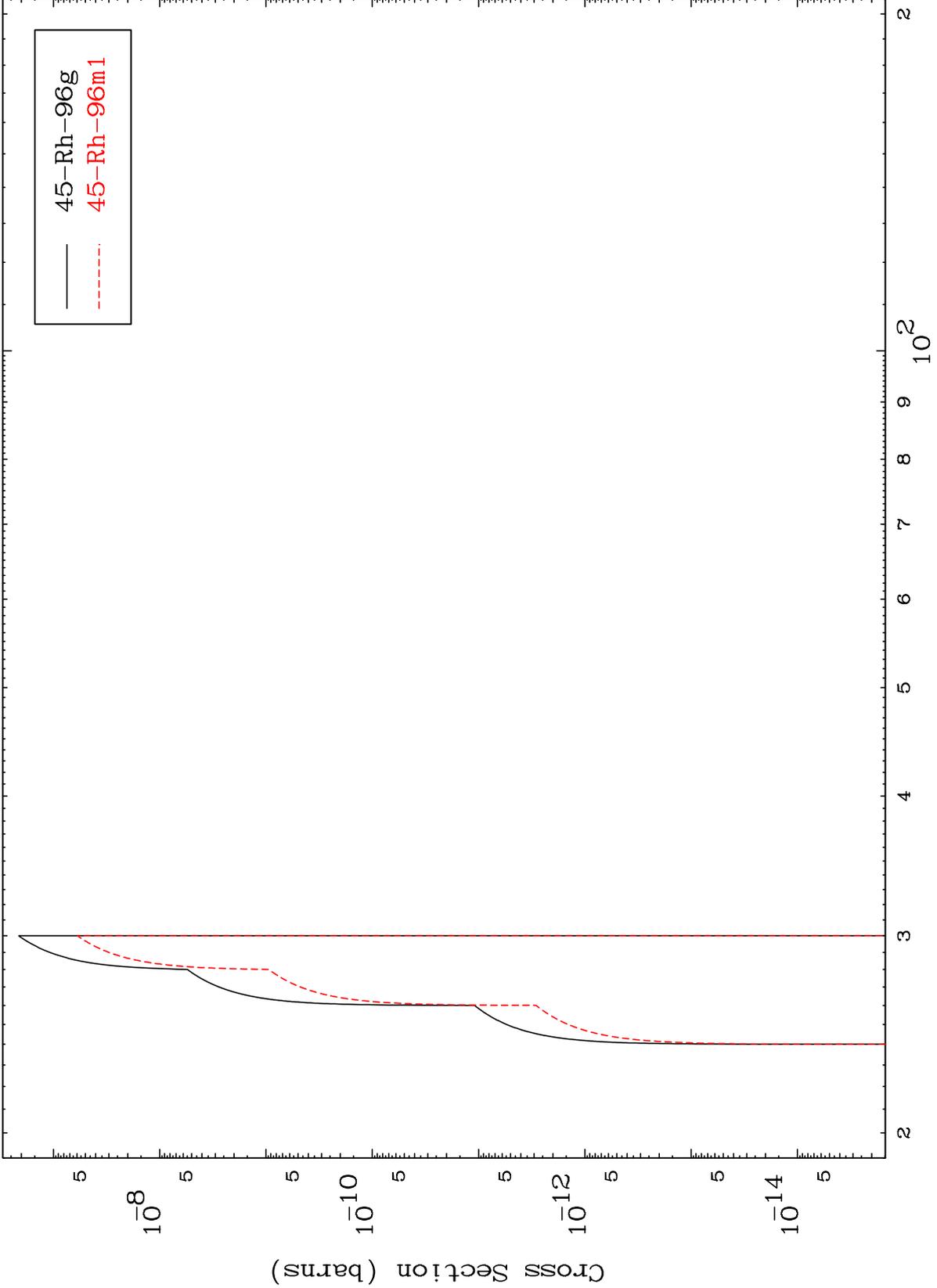
46-Pd-101

MAT 4622

(d,3n)  $\alpha$

46-Pd-101

Radionuclide Production Cross Section



17

Incident Energy (MeV)

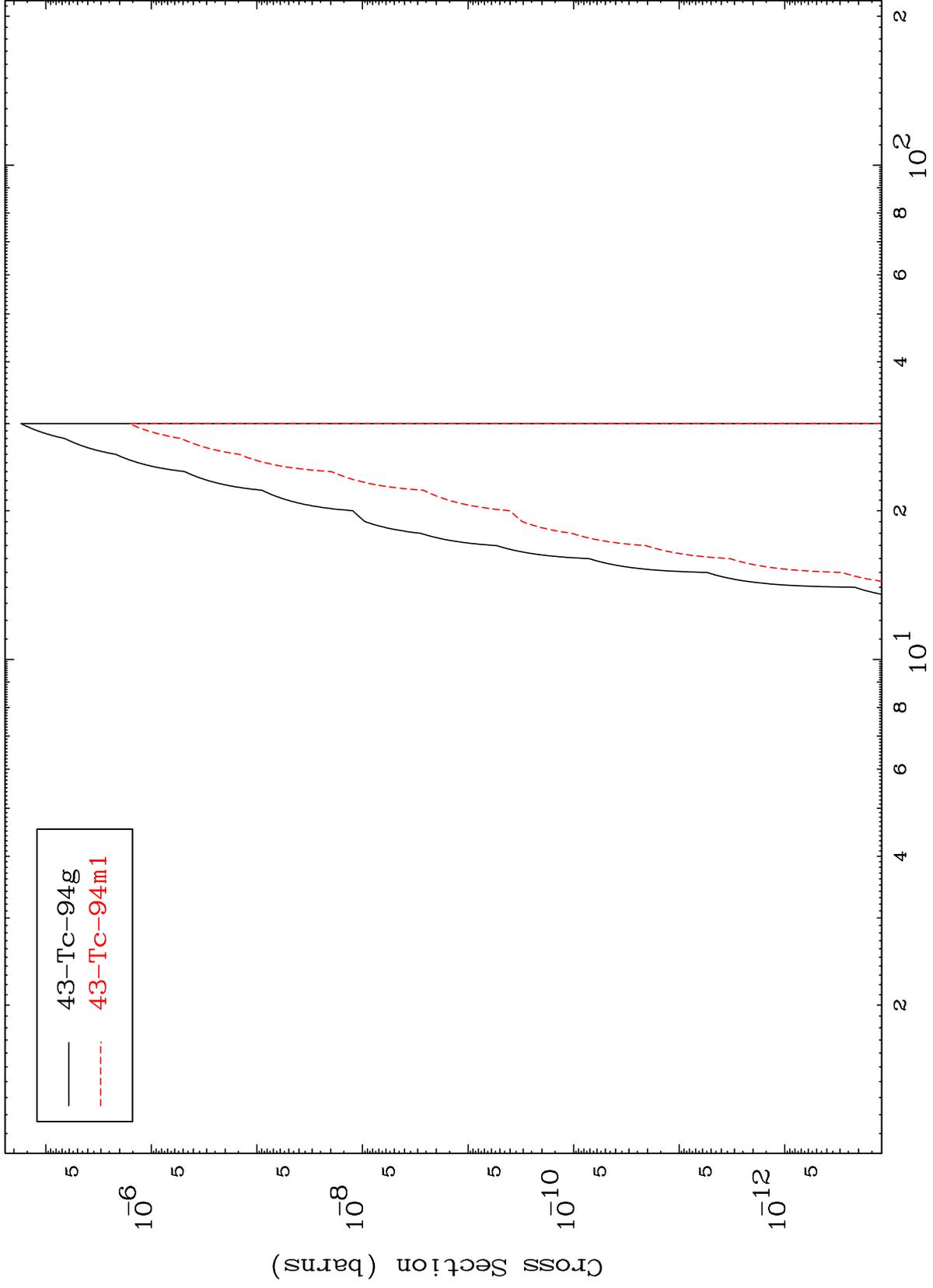
46-Pd-101

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(d,n') 2 $\alpha$

46-Pd-101

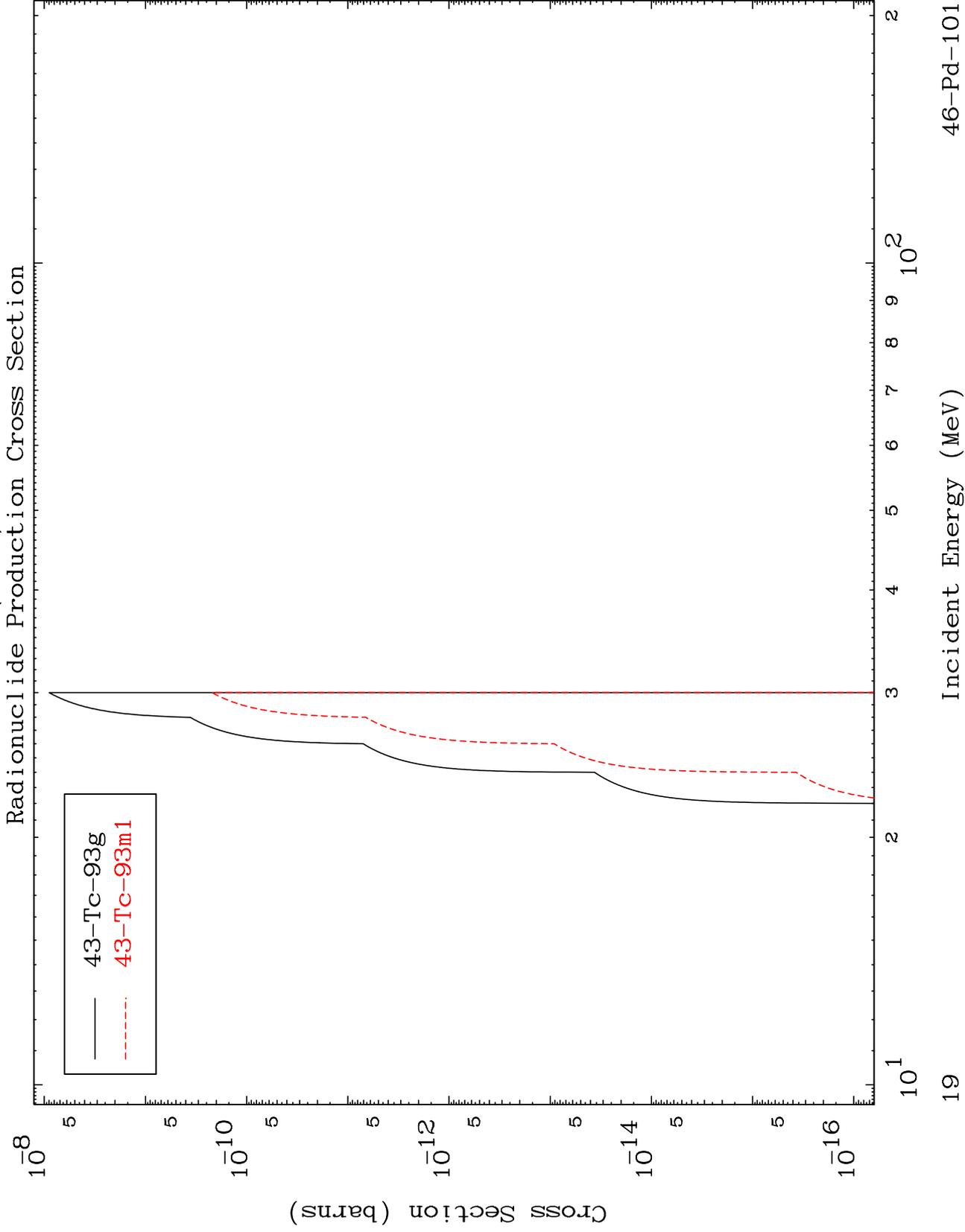
Radionuclide Production Cross Section



MAT 4622

(d,2n) 2 $\alpha$

46-Pd-101

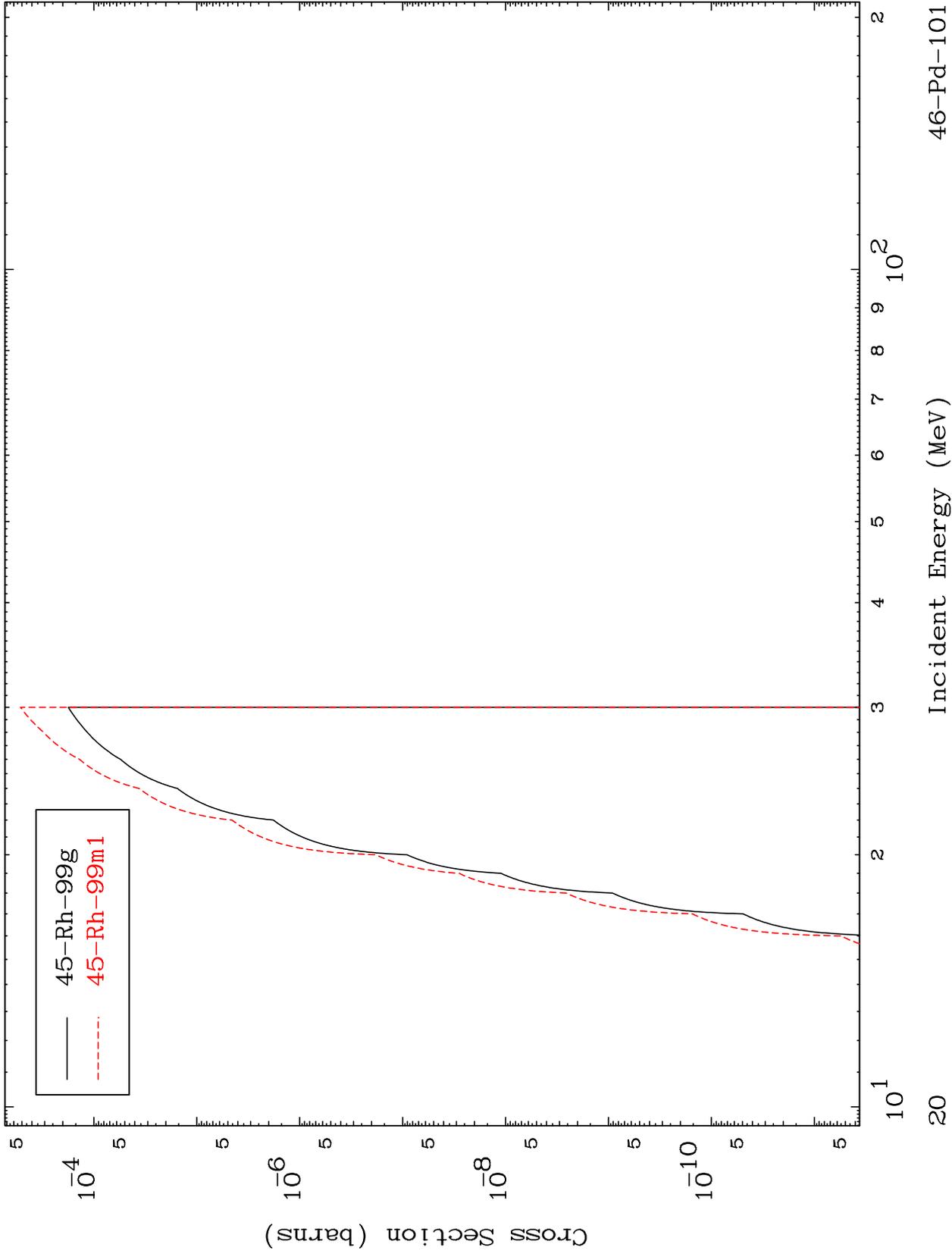


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(d,n') He-3

46-Pd-101

Radionuclide Production Cross Section

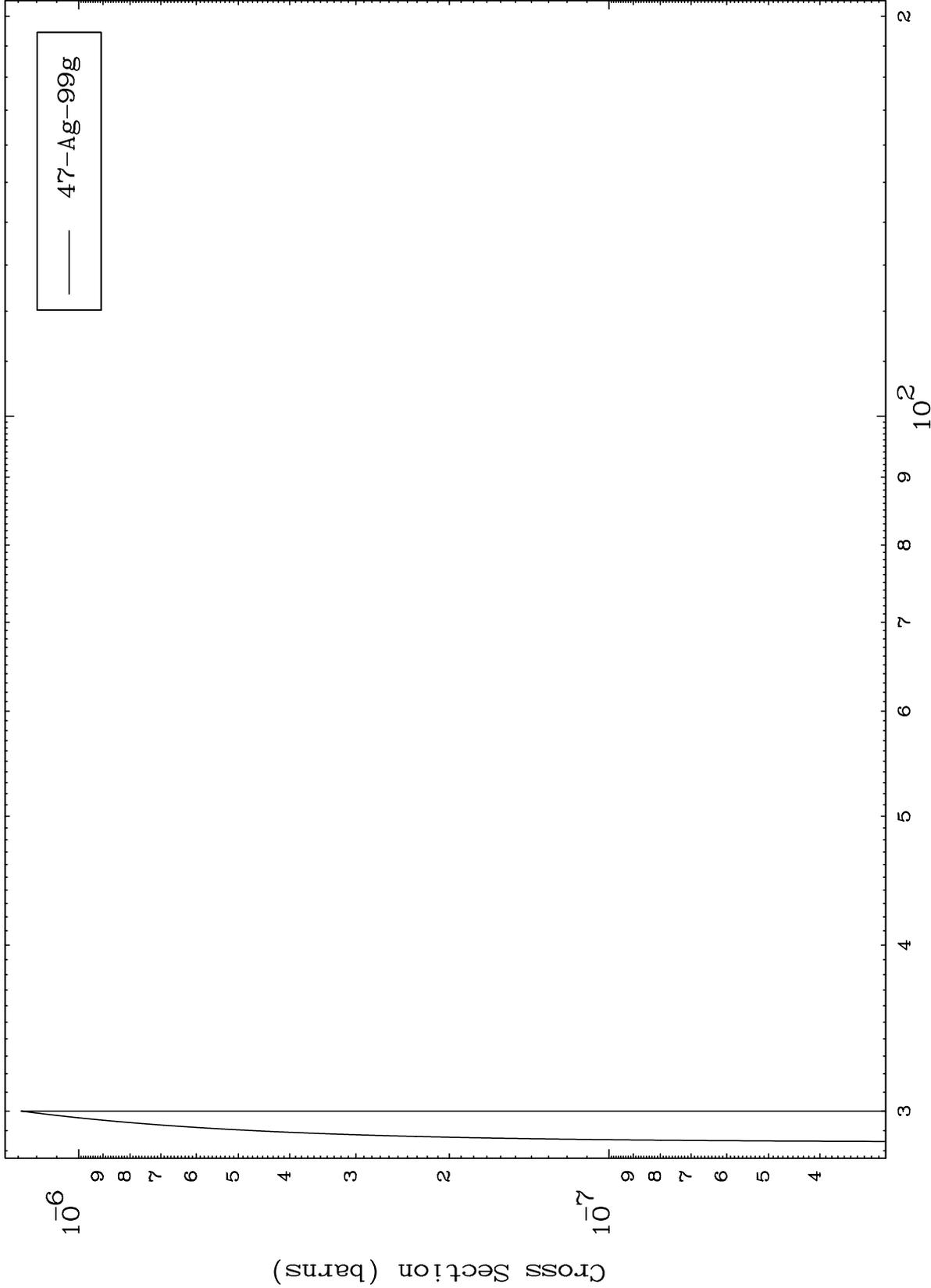


46-Pd-101

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46-Pd-101

(d,4n)  
Radionuclide Production Cross Section



21

46-Pd-101

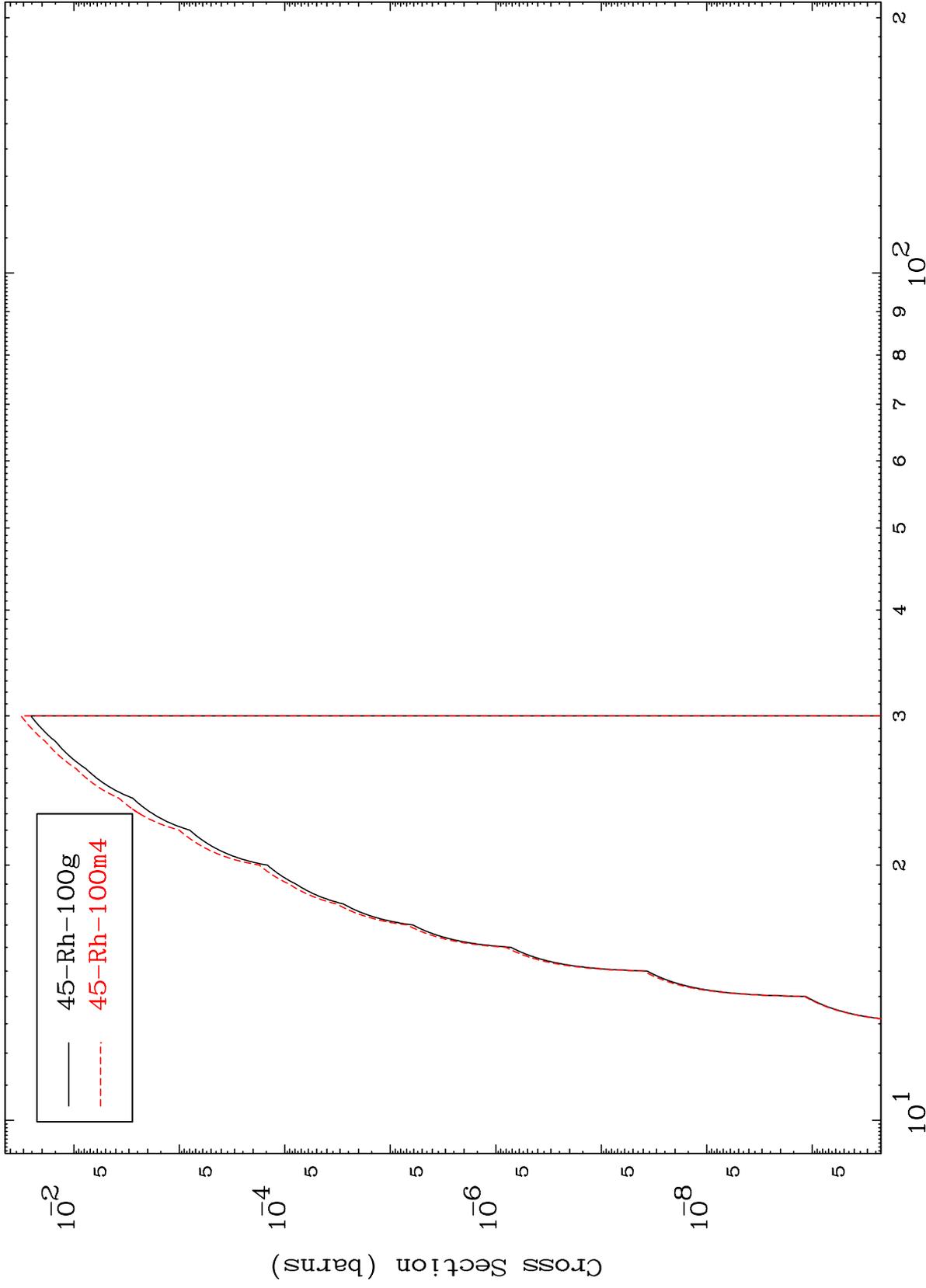
Incident Energy (MeV)

MAT 4622

(d,2n) p

46-Pd-101

Radionuclide Production Cross Section



22

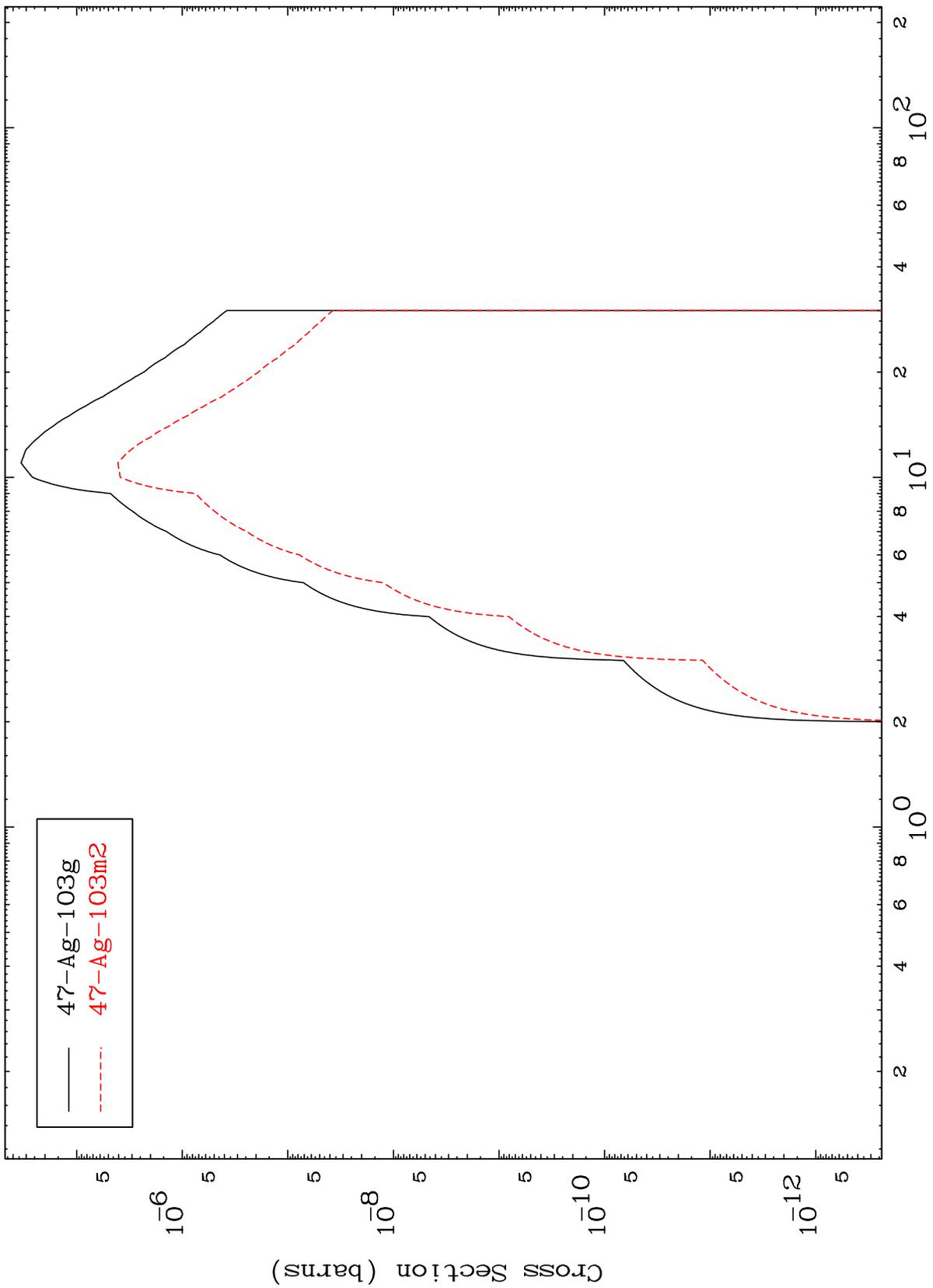
Incident Energy (MeV)

46-Pd-101

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46-Pd-101

(d,  $\gamma$ )  
Radionuclide Production Cross Section



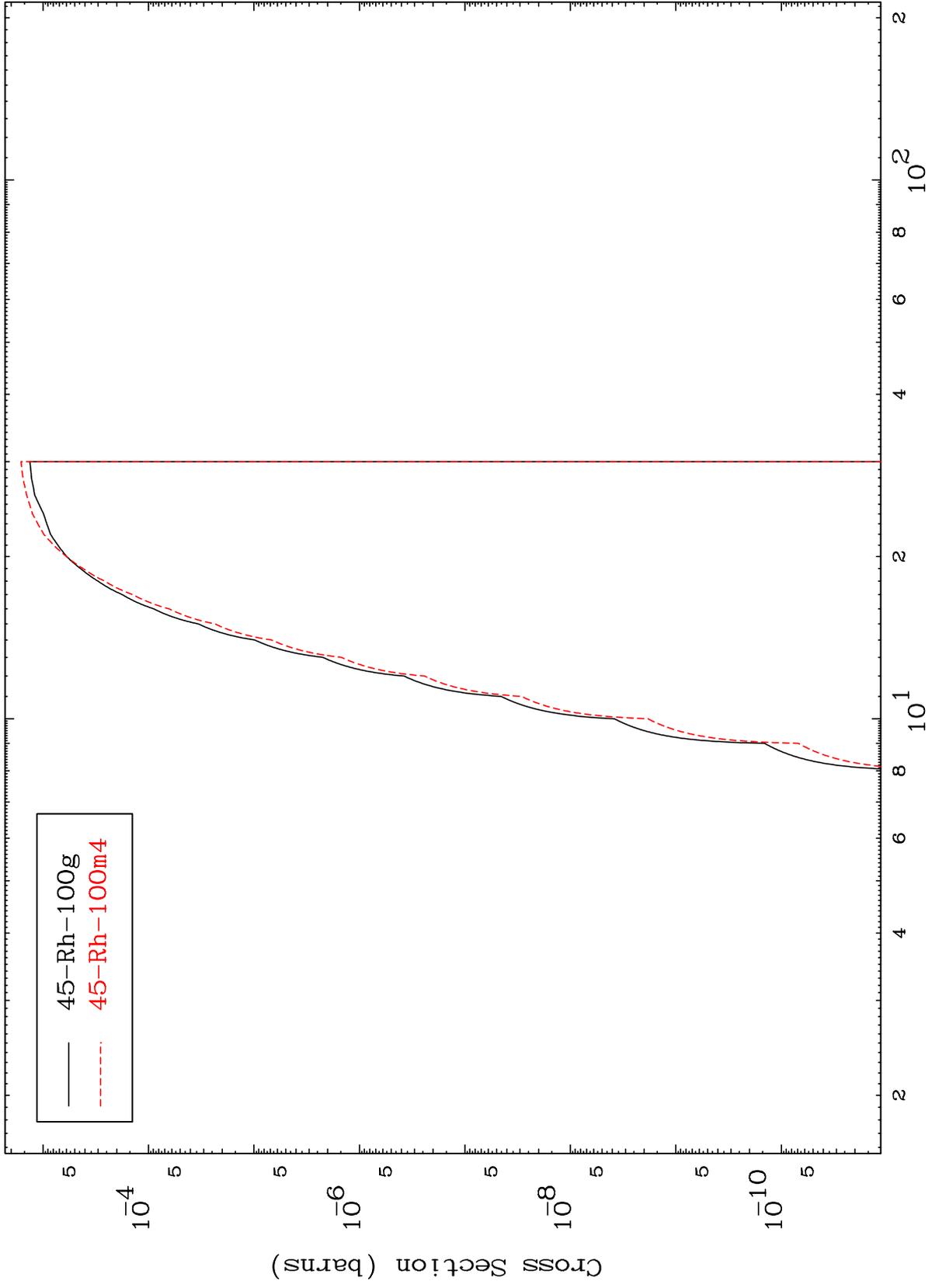
— 47-Ag-103g  
- - - 47-Ag-103m2

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(d,He-3)

46-Pd-101

Radionuclide Production Cross Section



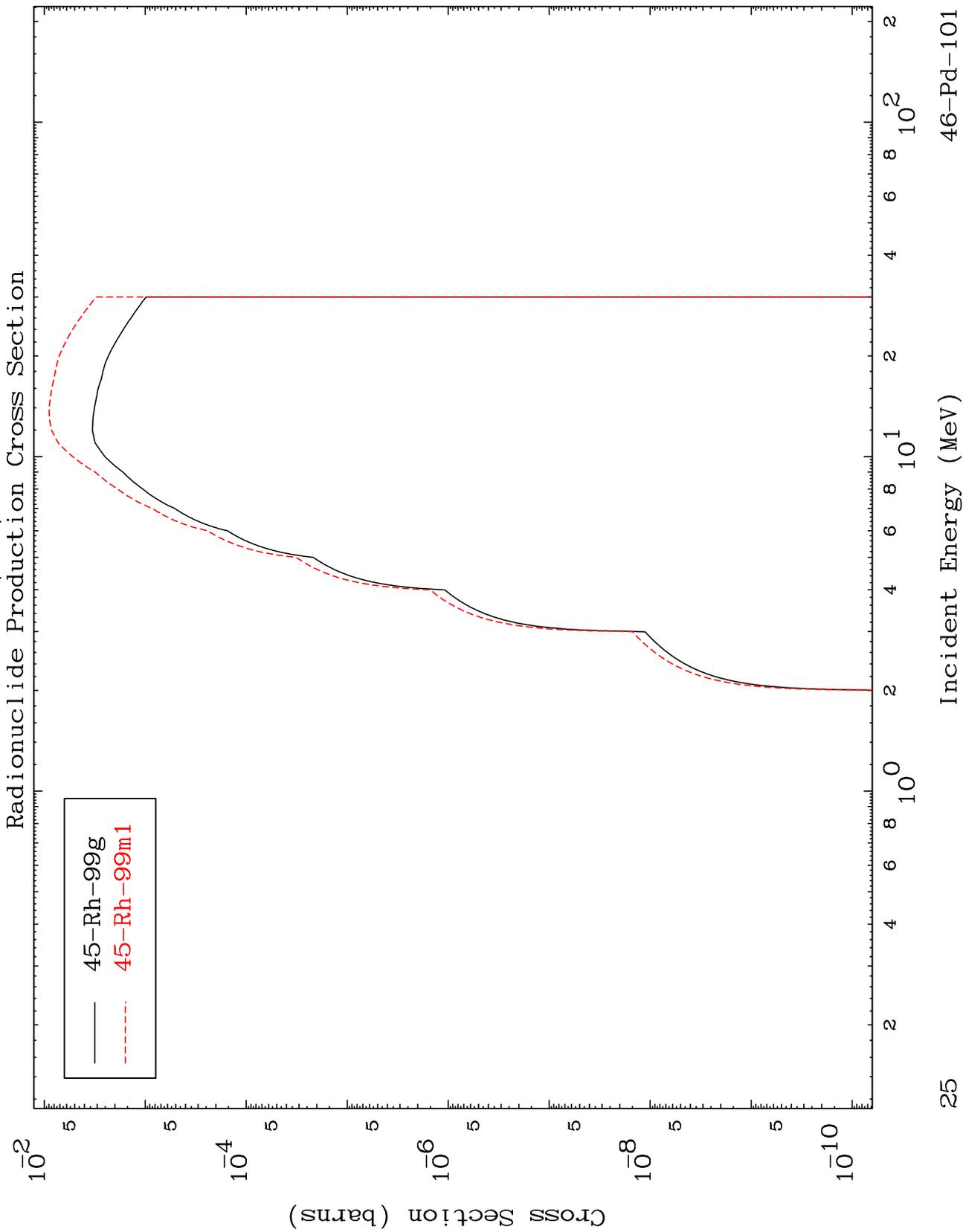
24

Incident Energy (MeV)

46-Pd-101

MAT 4622

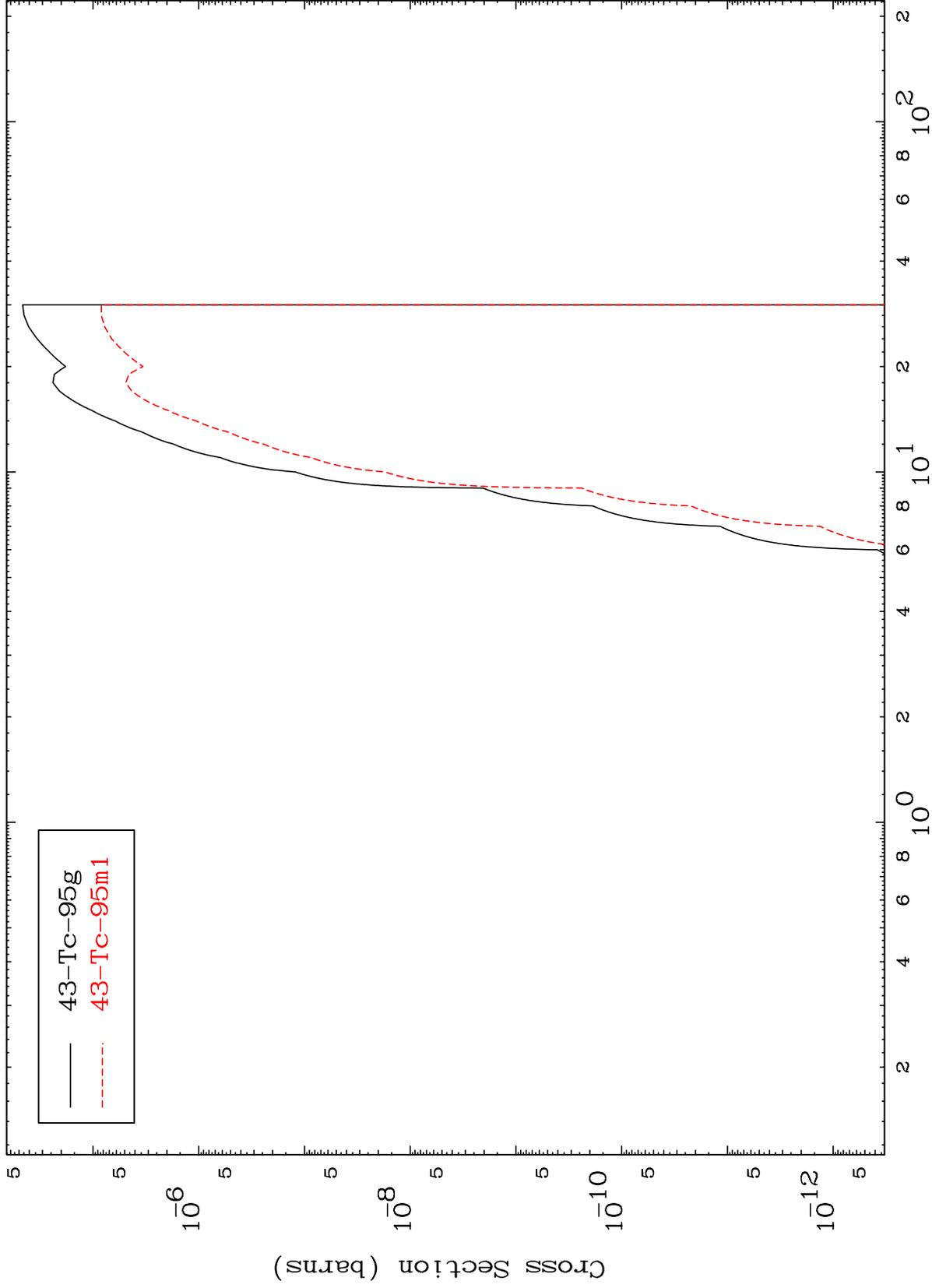
46-Pd-101



MAT 4622

46-Pd-101

Radionuclide Production Cross Section



26

46-Pd-101

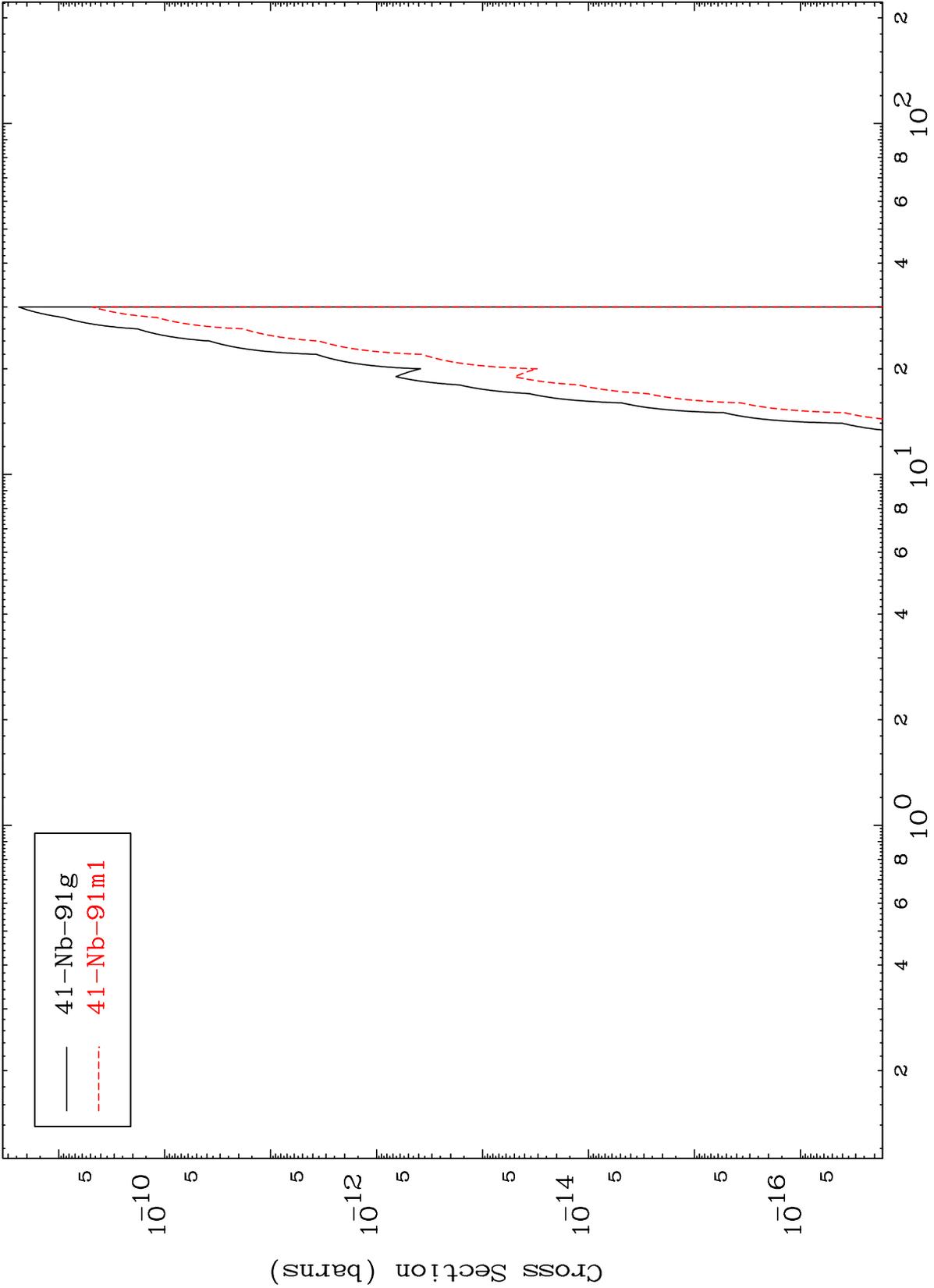
Incident Energy (MeV)

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(d,3 $\alpha$ )

46-Pd-101

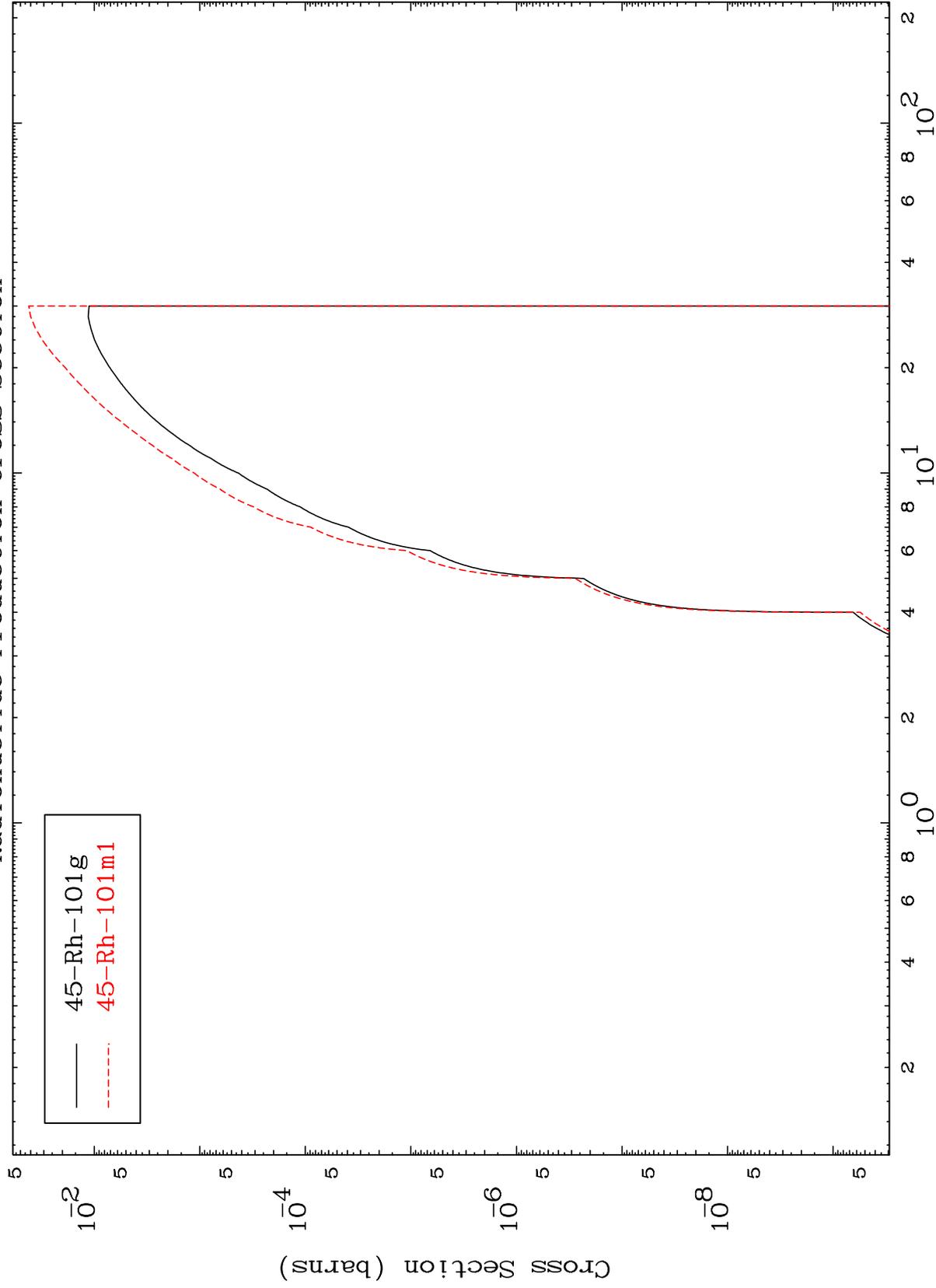
Radionuclide Production Cross Section



MAT 4622

46-Pd-101

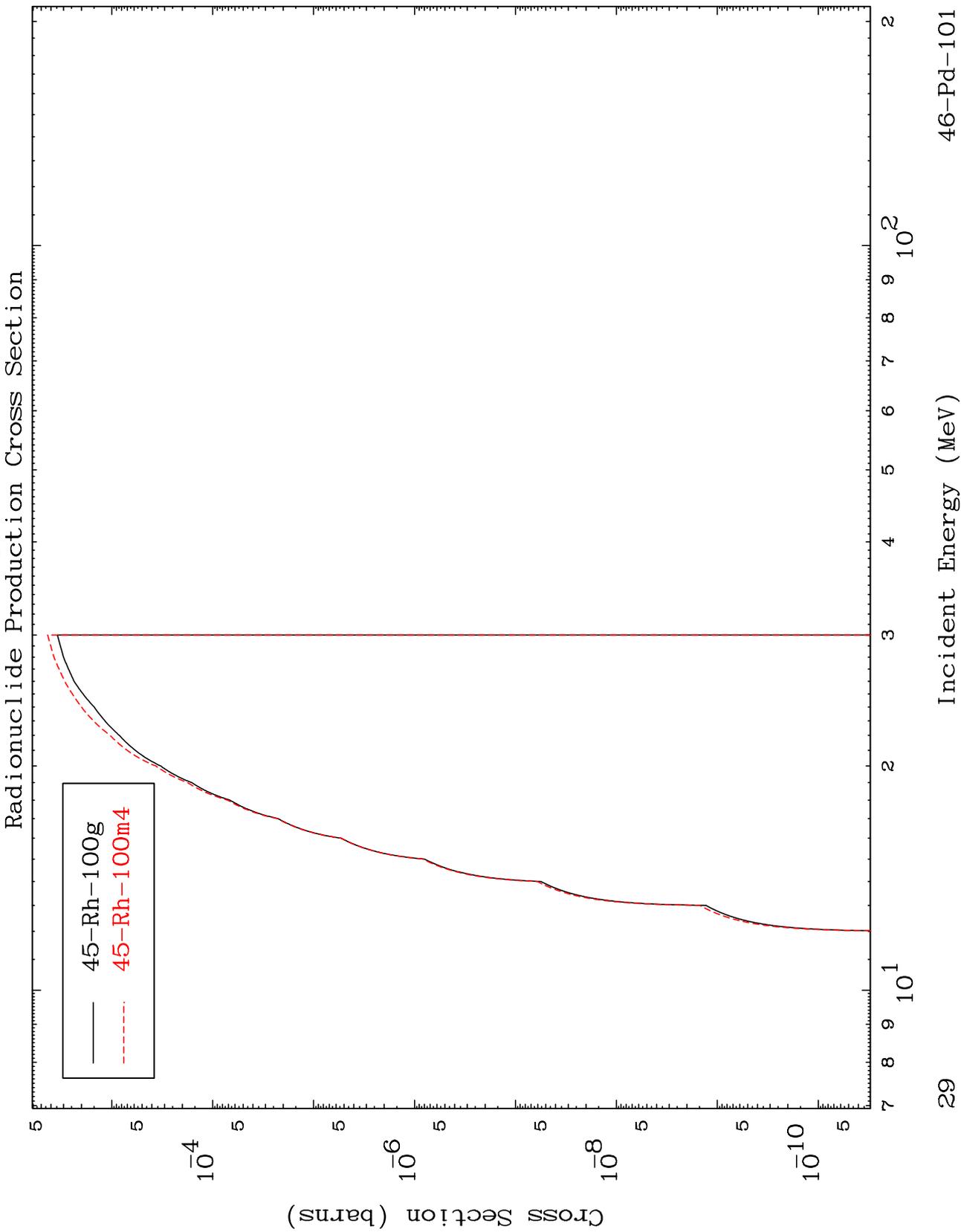
(d,2p)  
Radionuclide Production Cross Section



46-Pd-101

Incident Energy (MeV)

28

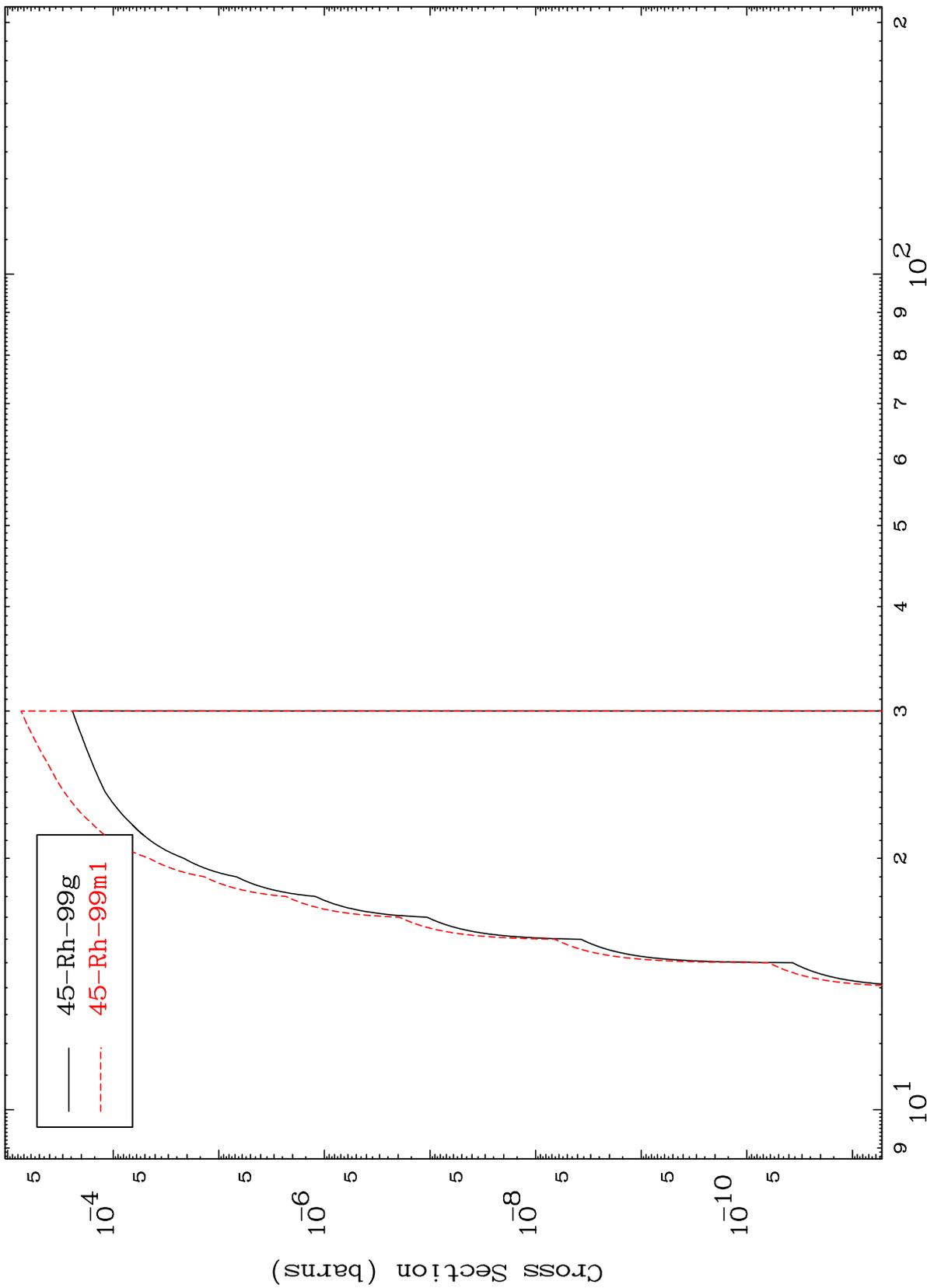


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(d,p) t

46-Pd-101

Radionuclide Production Cross Section



Incident Energy (MeV)

46-Pd-101

30