

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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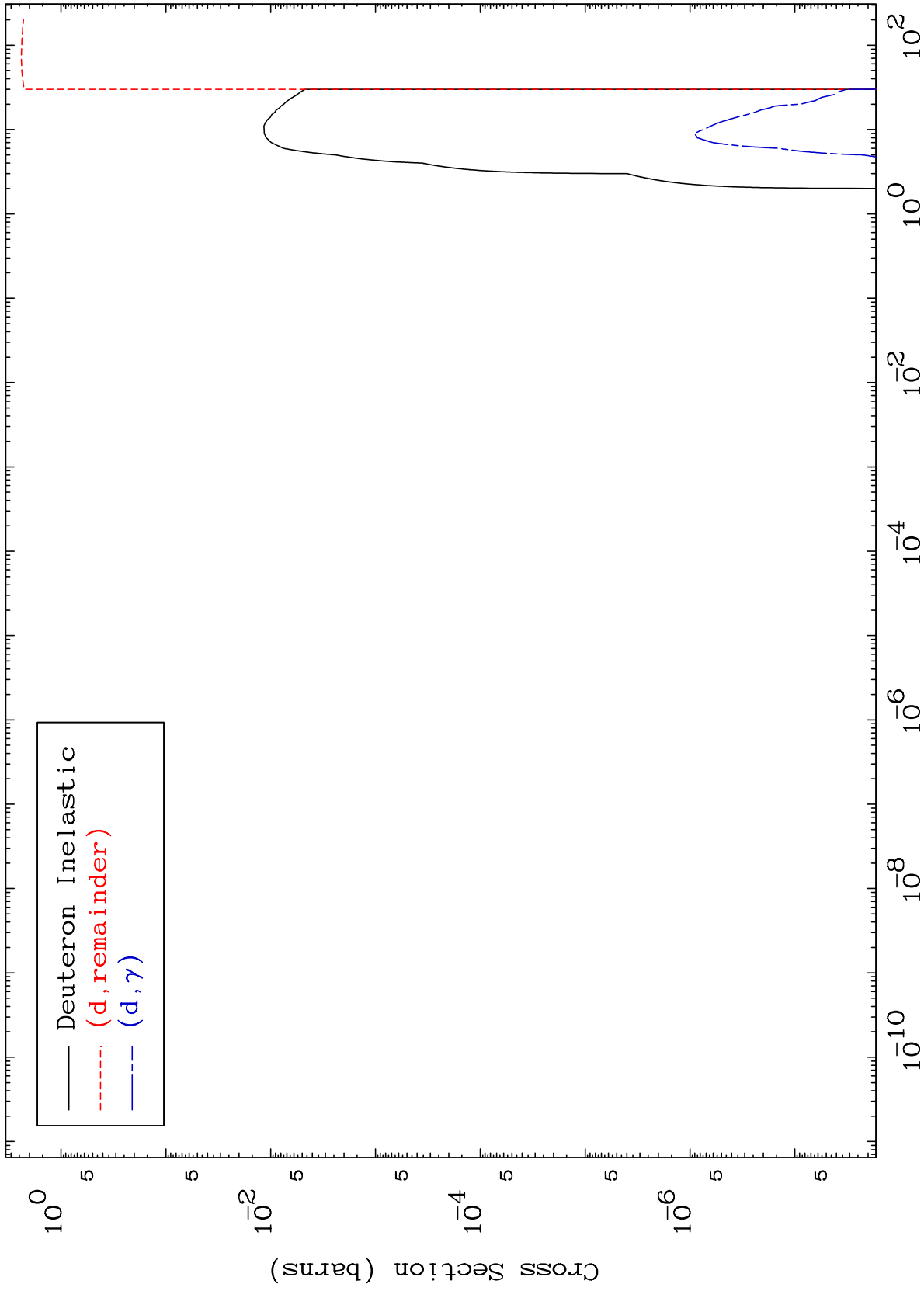
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4673

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-118



1

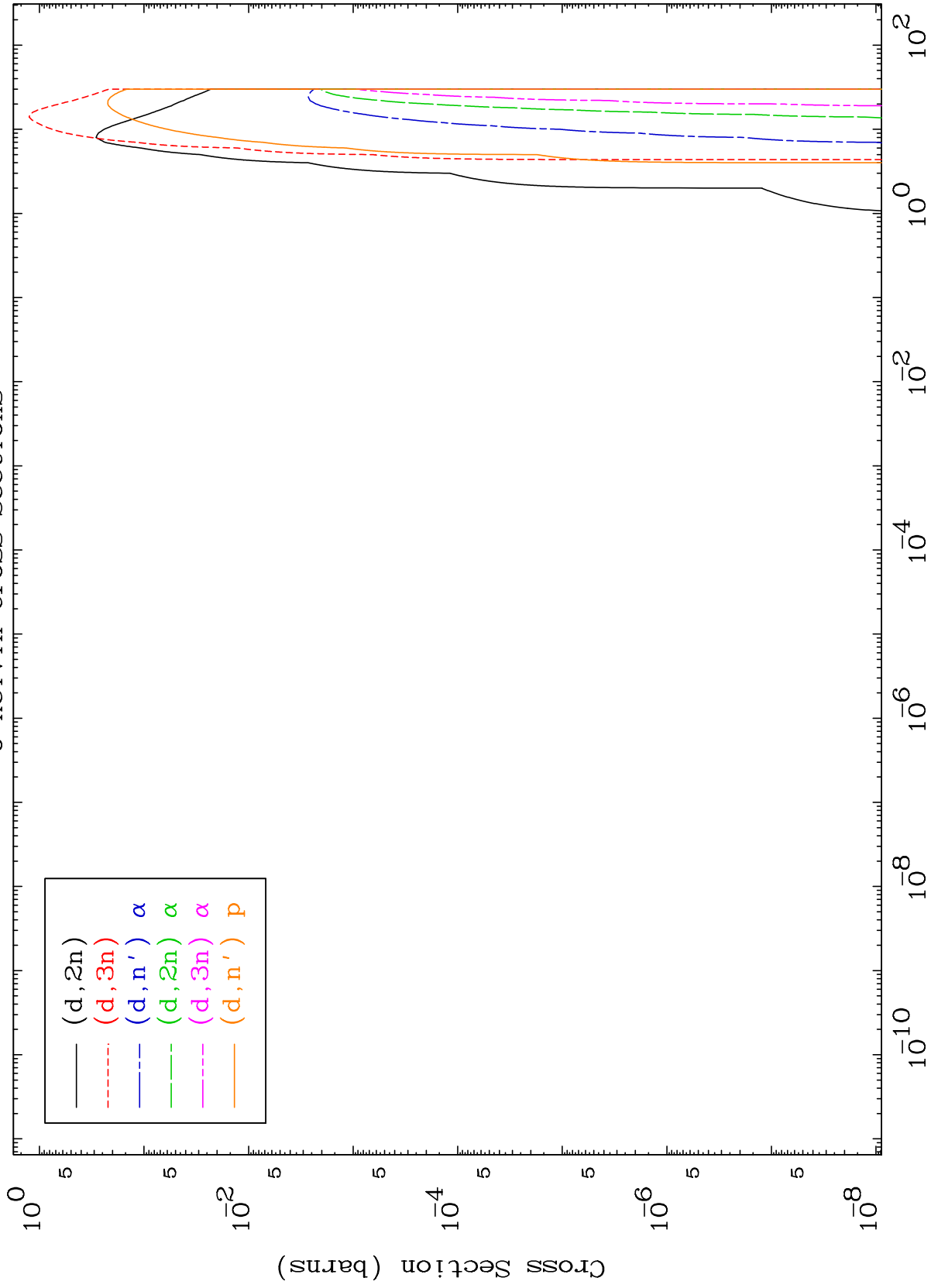
Incident Energy (MeV)

46-Pd-118

MAT 4673

Deuteron Neutron Production  
0 Kelvin Cross Sections

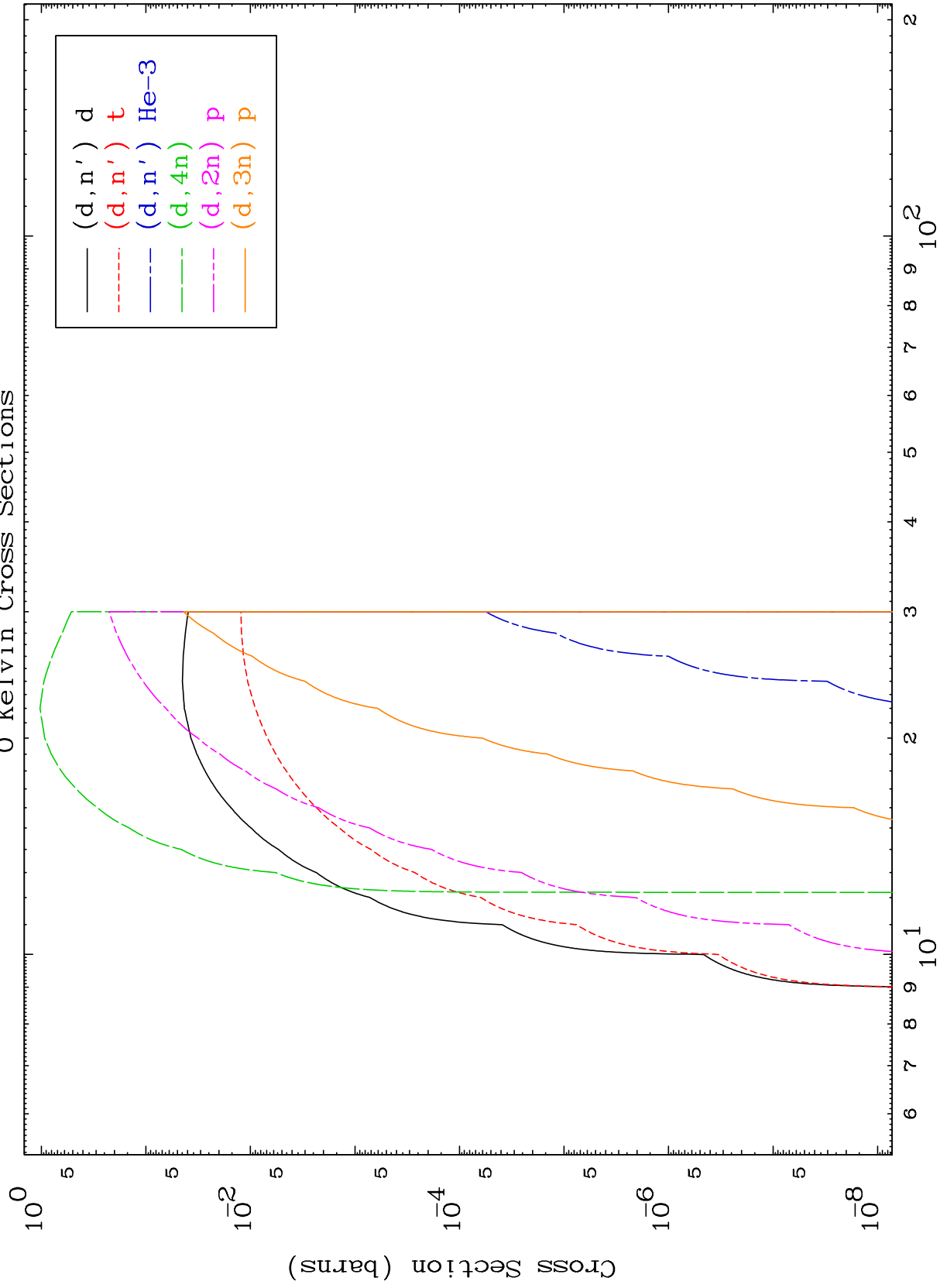
46-Pd-118



2

Incident Energy (MeV)

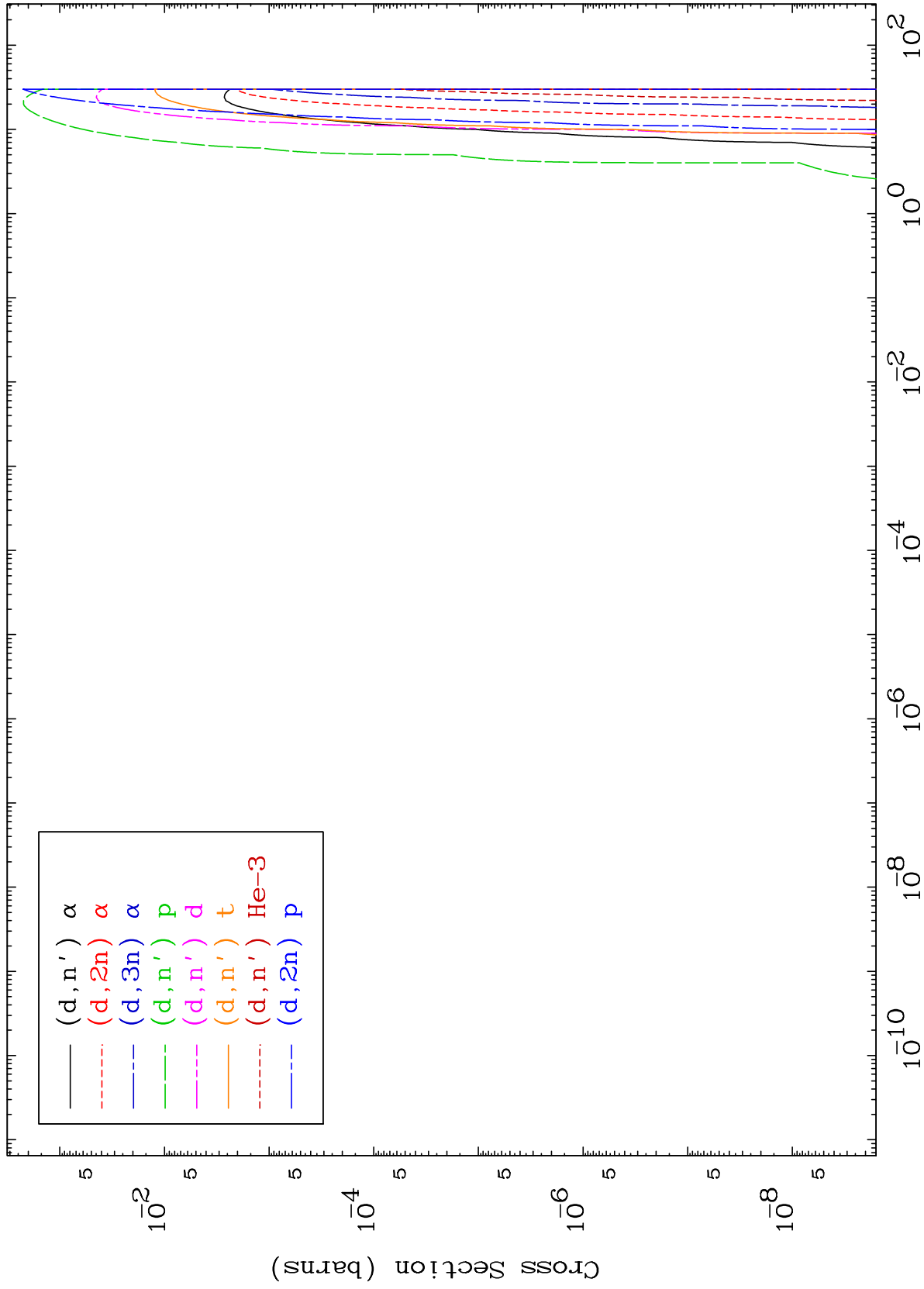
46-Pd-118



MAT 4673

Deuteron Charged Particle  
0 Kelvin Cross Sections

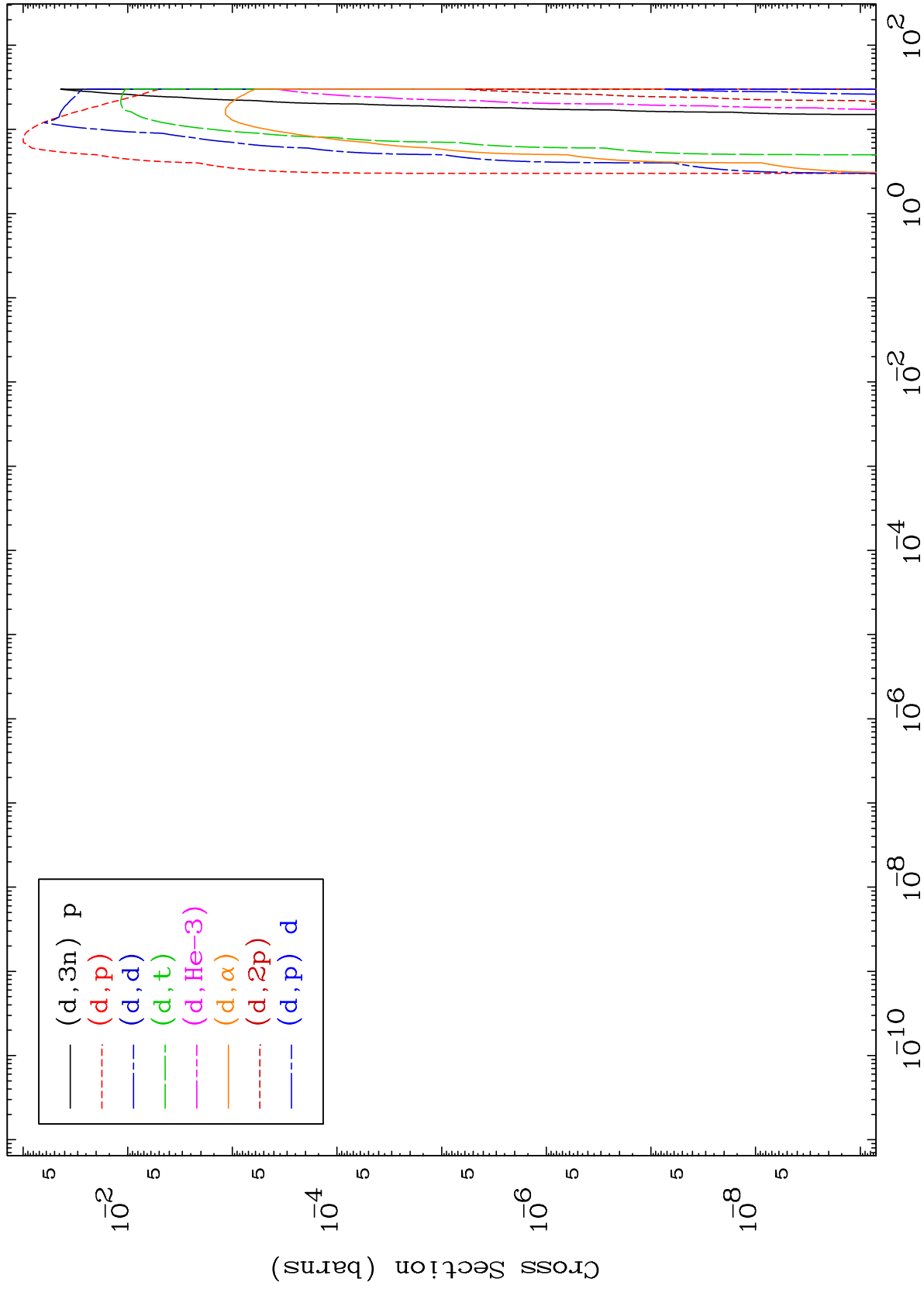
46-Pd-118



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Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-118



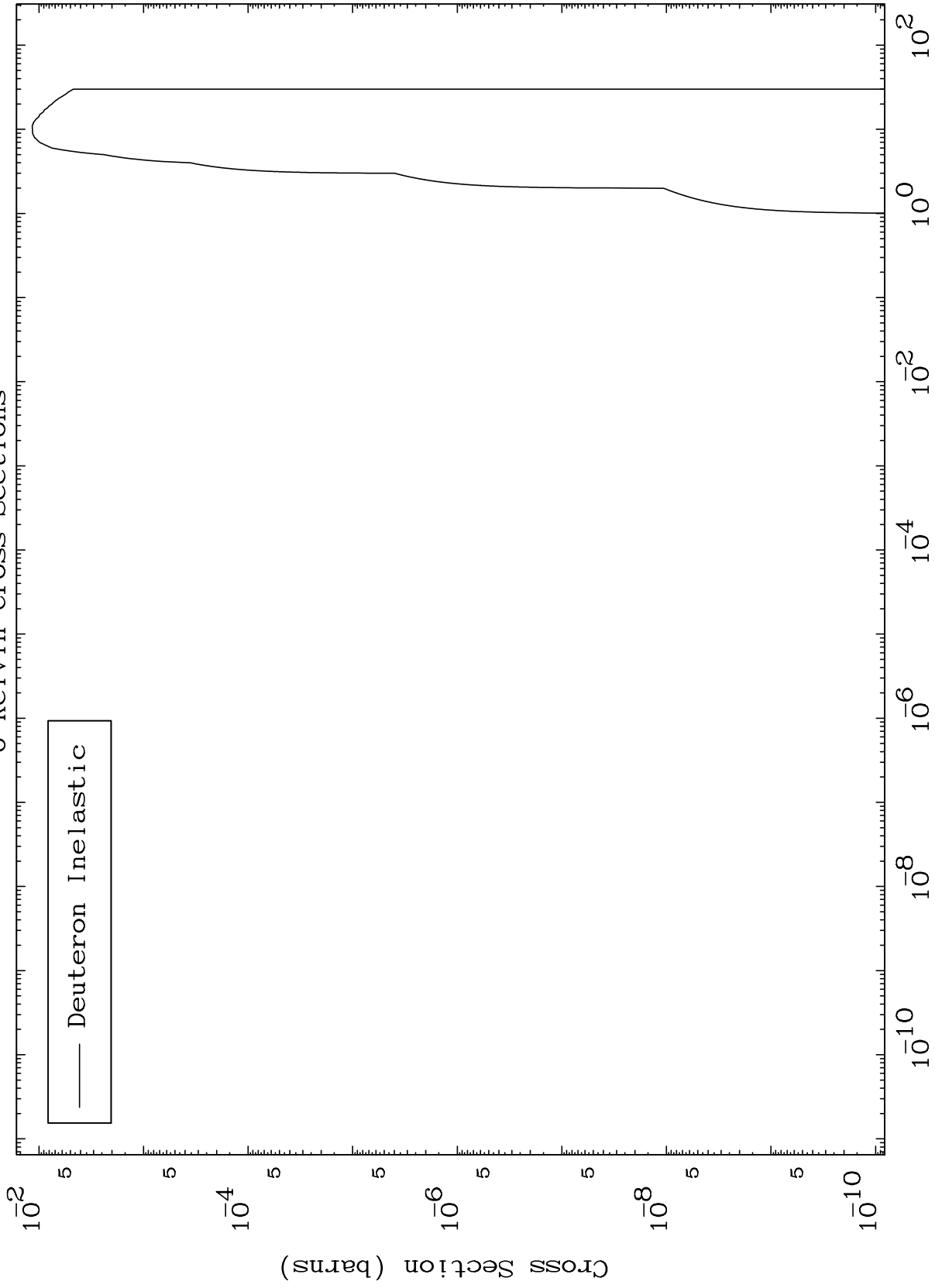
5

46-Pd-118

MAT 4673

(d,n') Level  
0 Kelvin Cross Sections

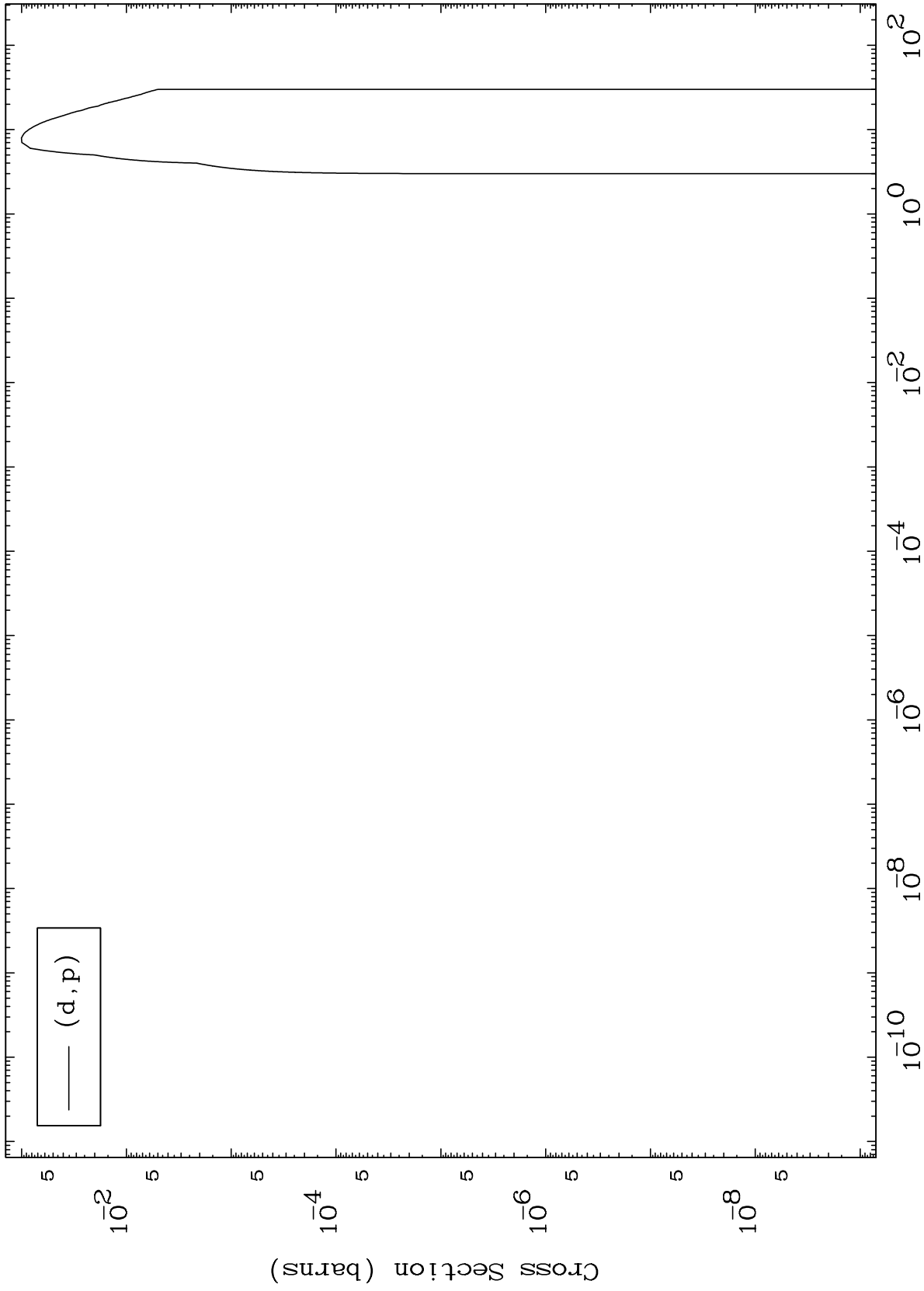
46-Pd-118



MAT 4673

(d,p) Levels  
0 Kelvin Cross Sections

46-Pd-118

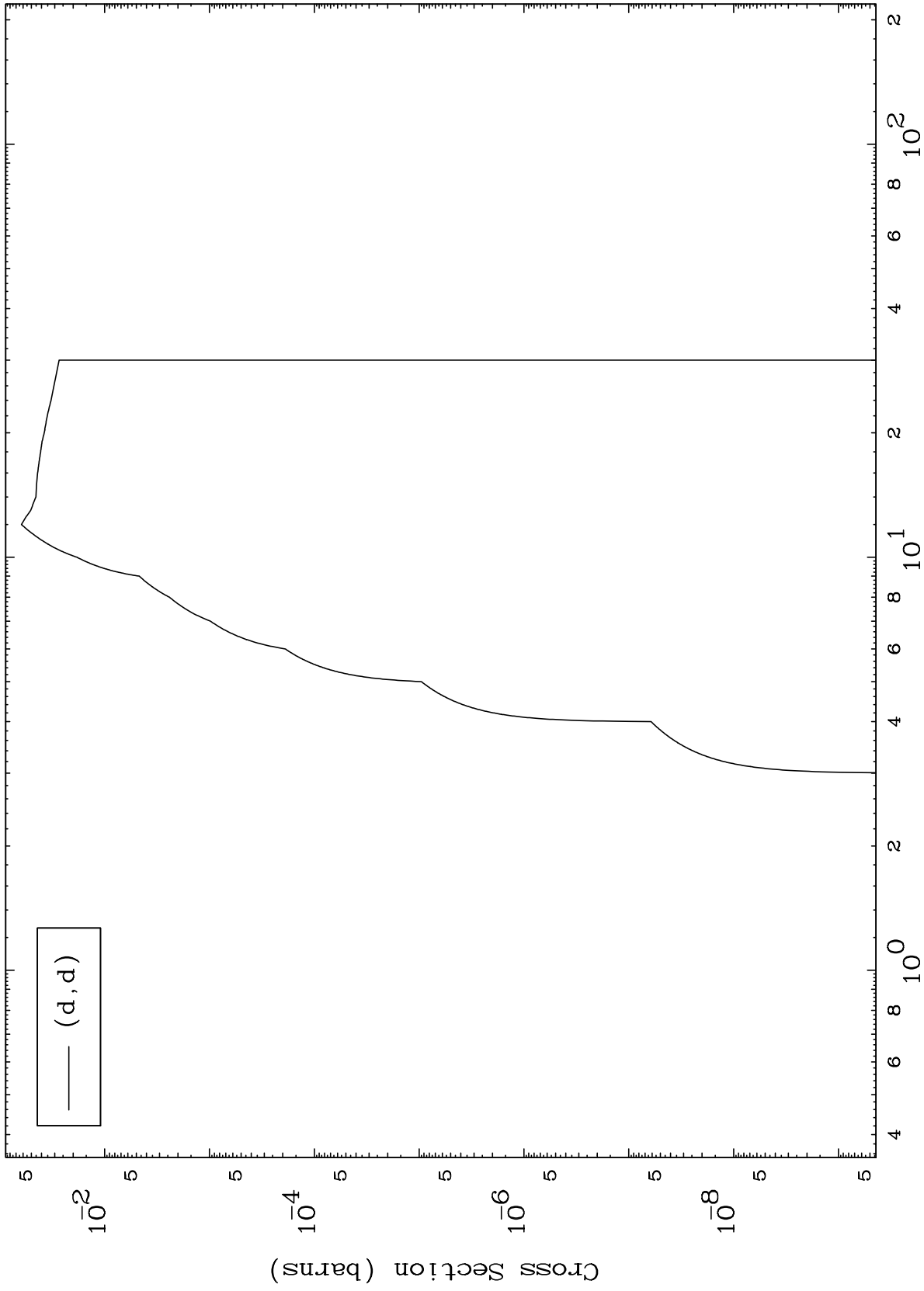




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(d,d) Levels  
0 Kelvin Cross Sections

46-Pd-118



8

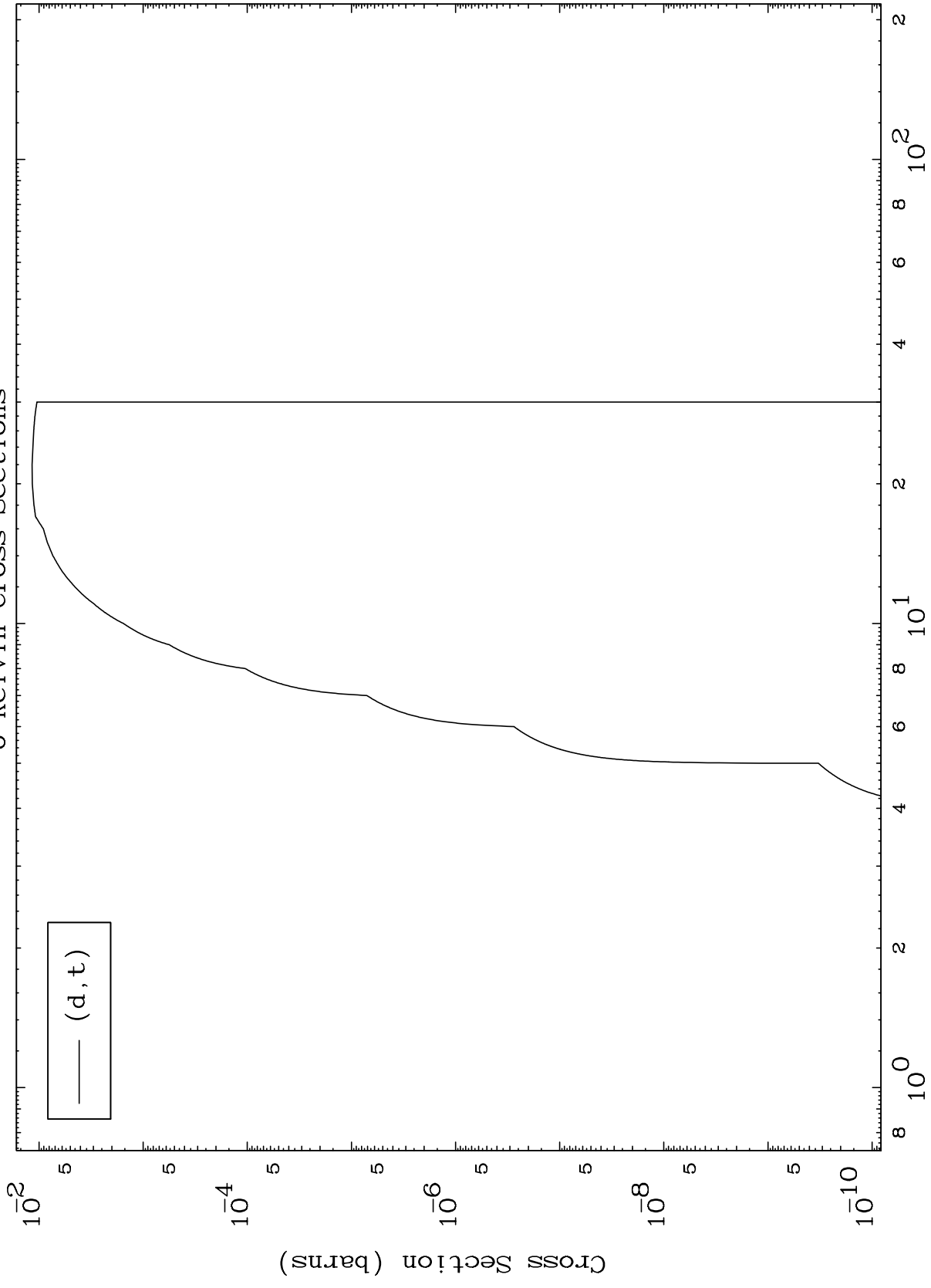
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

(d,t) Levels  
0 Kelvin Cross Sections



46-Pd-118

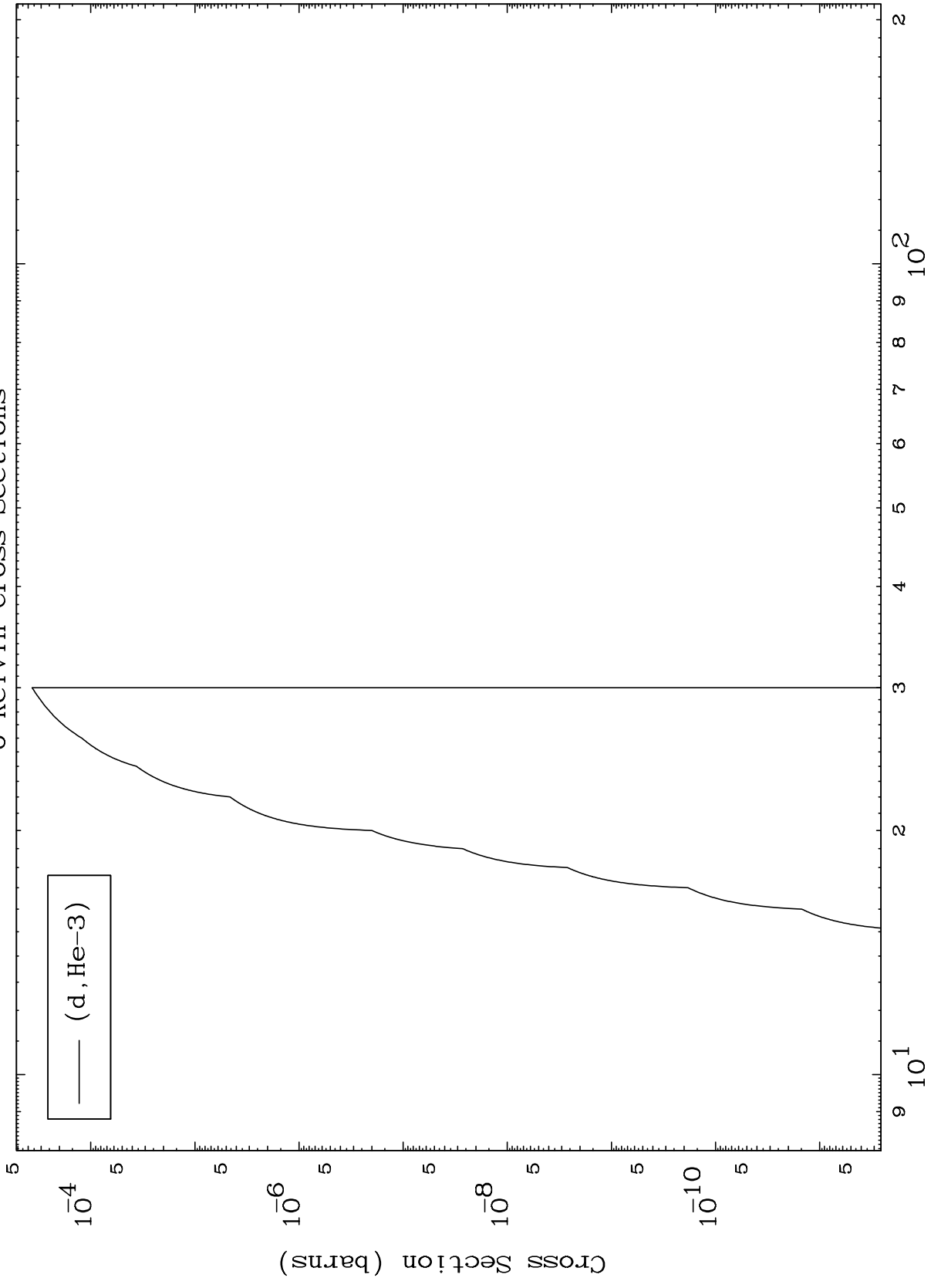
Incident Energy (MeV)

9

MAT 4673

(d,He3) Levels  
0 Kelvin Cross Sections

46-Pd-118



10

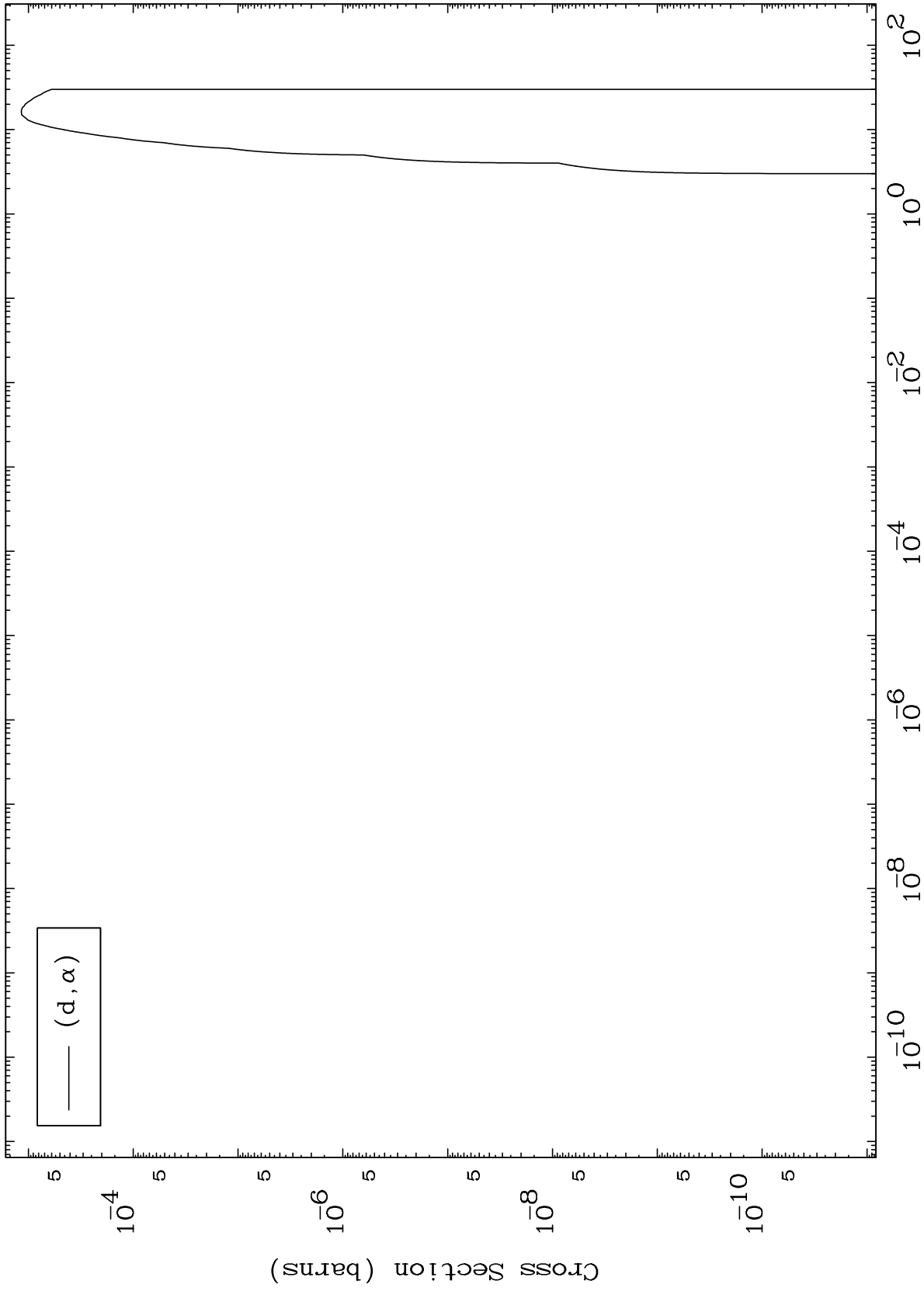
Incident Energy (MeV)

46-Pd-118

MAT 4673

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

46-Pd-118



11

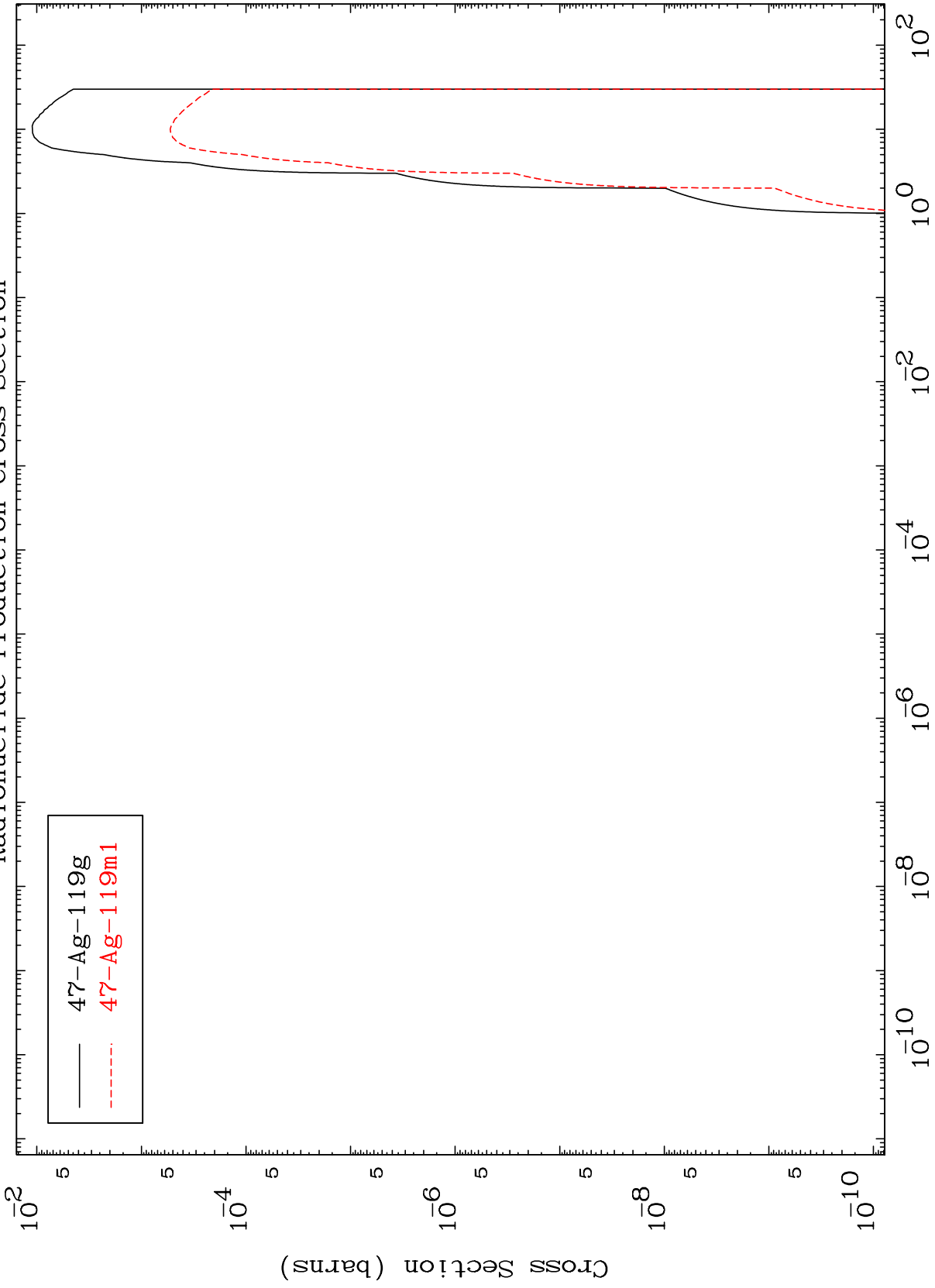
Incident Energy (MeV)

46-Pd-118

MAT 4673

Deuteron Inelastic  
Radionuclide Production Cross Section

46-Pd-118



12

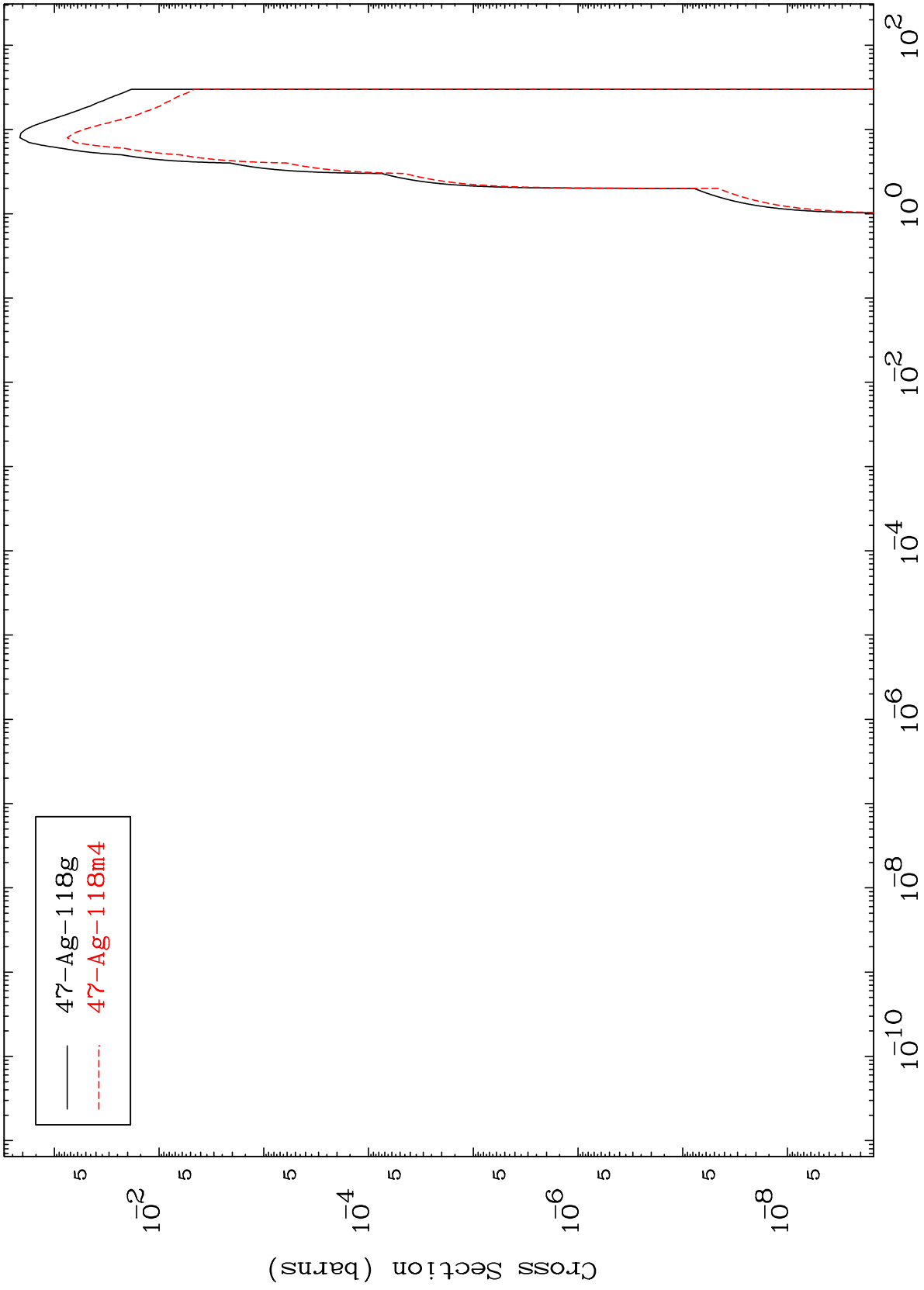
Incident Energy (MeV)

46-Pd-118

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Radionuclide Production Cross Section  
(d,2n)

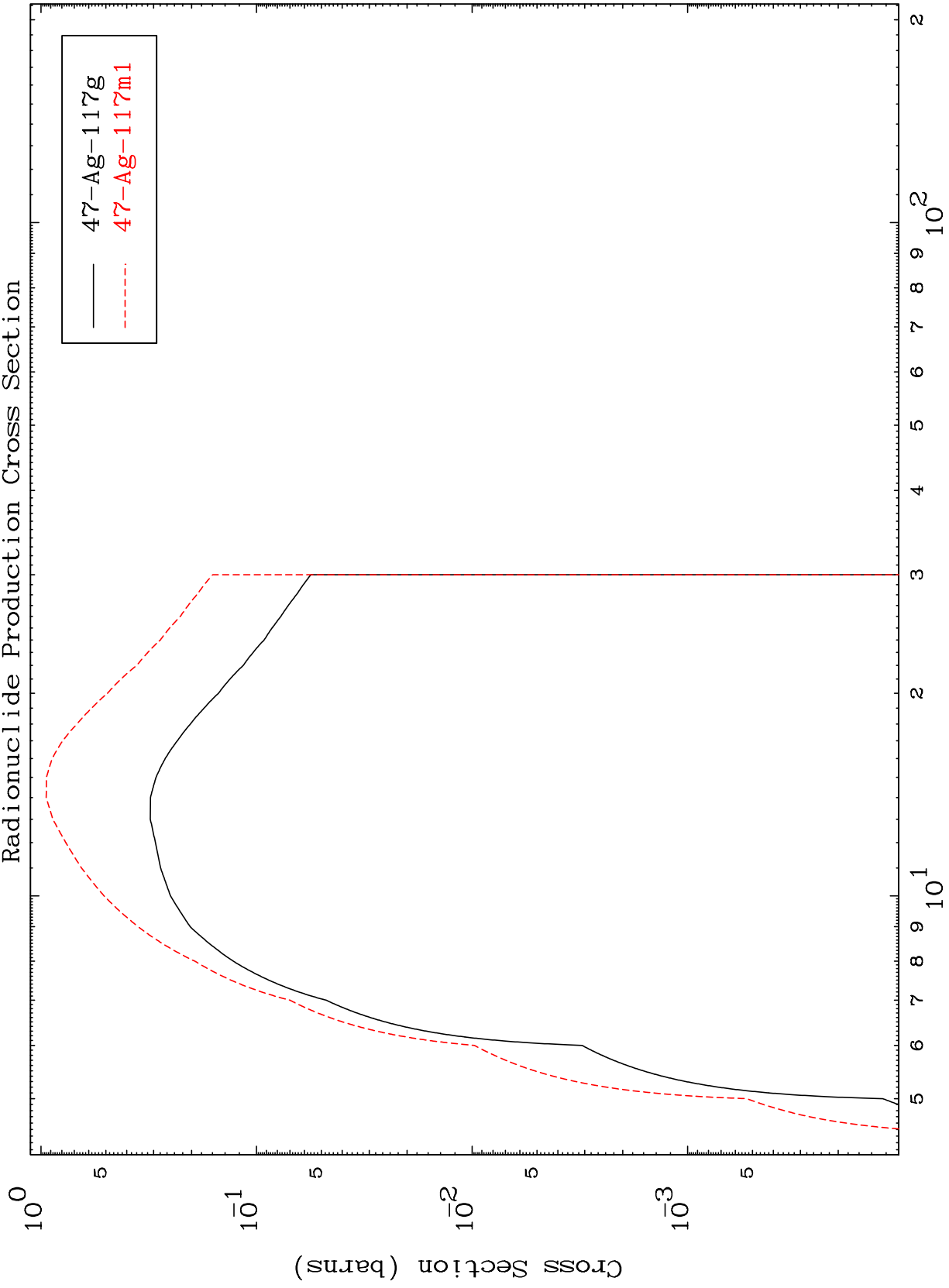
46-Pd-118



MAT 4673

46-Pd-118

(d,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

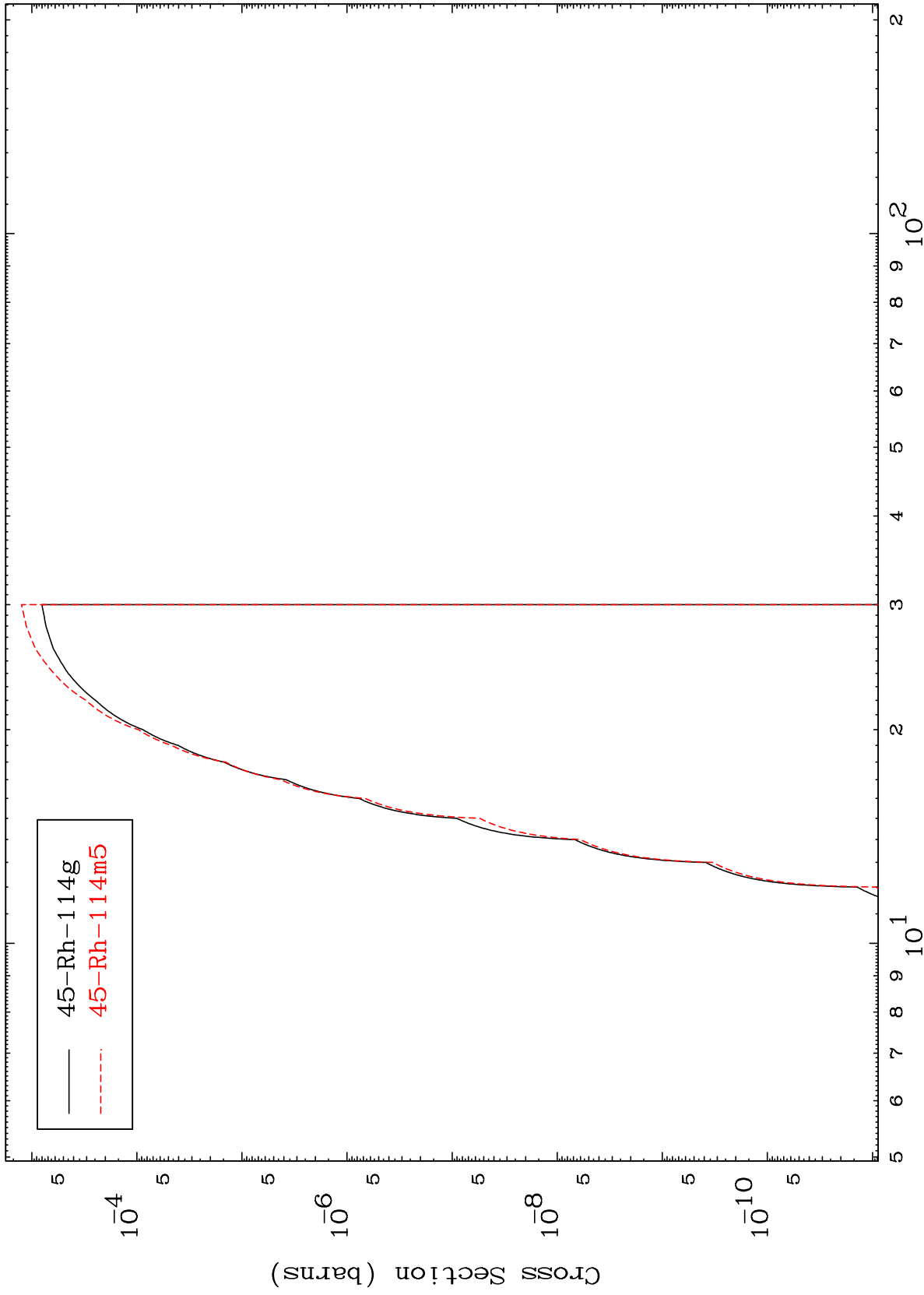
46-Pd-118

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(d,2n)  $\alpha$

46-Pd-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-118

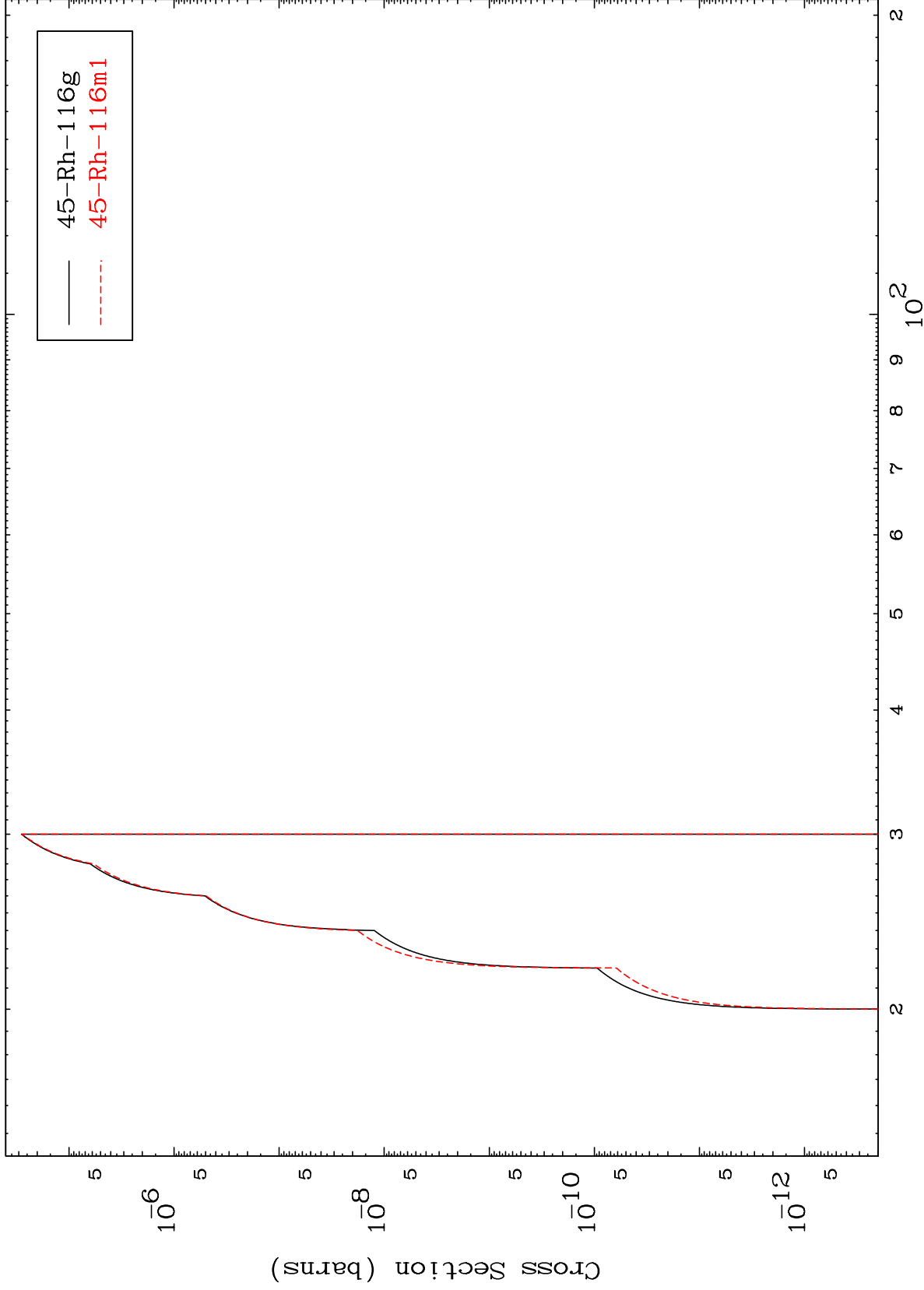


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(d, n') He-3

46-Pd-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

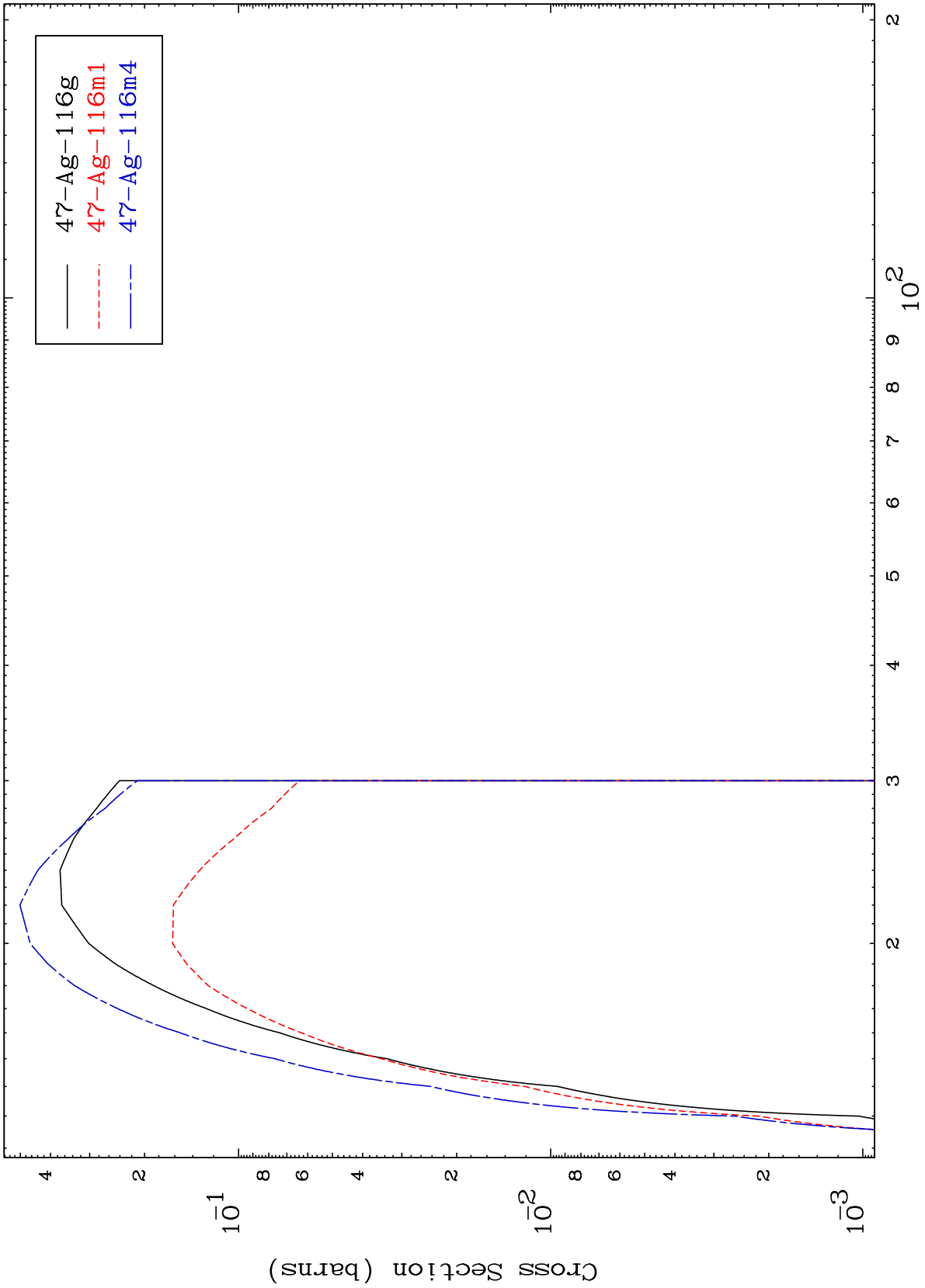
46-Pd-118

MAT 4673

(d,4n)

46-Pd-118

Radionuclide Production Cross Section



17

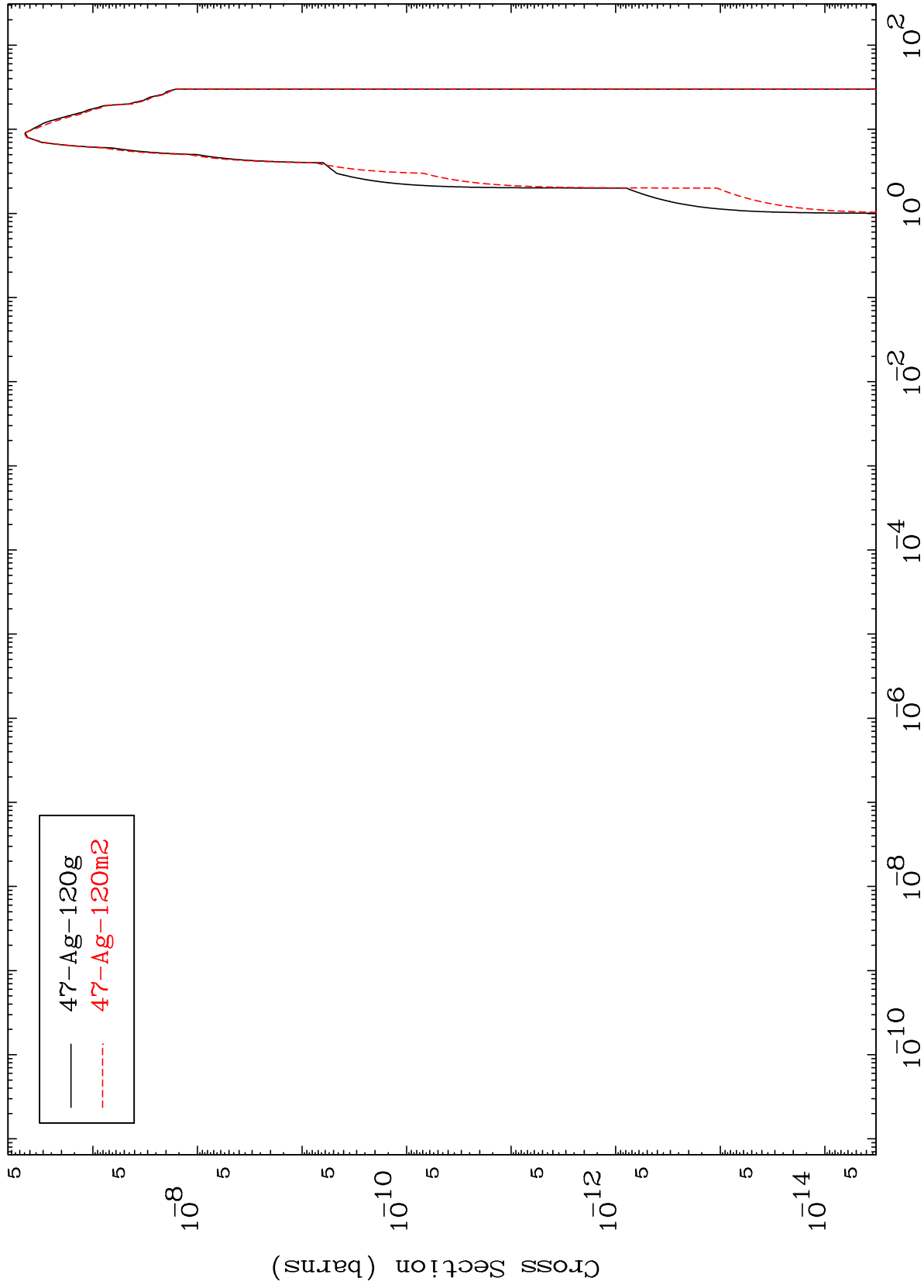
Incident Energy (MeV)

46-Pd-118

MAT 4673

(d,γ)  
Radionuclide Production Cross Section

46-Pd-118



18

Incident Energy (MeV)

46-Pd-118

MAT 4673

(d,  $\alpha$ )

<sup>46</sup>Pd-118

Radionuclide Production Cross Section

