

Program EVALPLOT  
(Version 2018-1)

by

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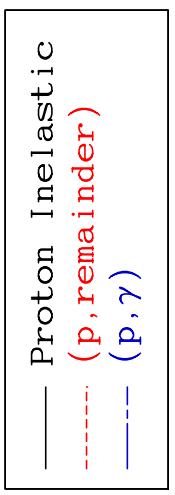
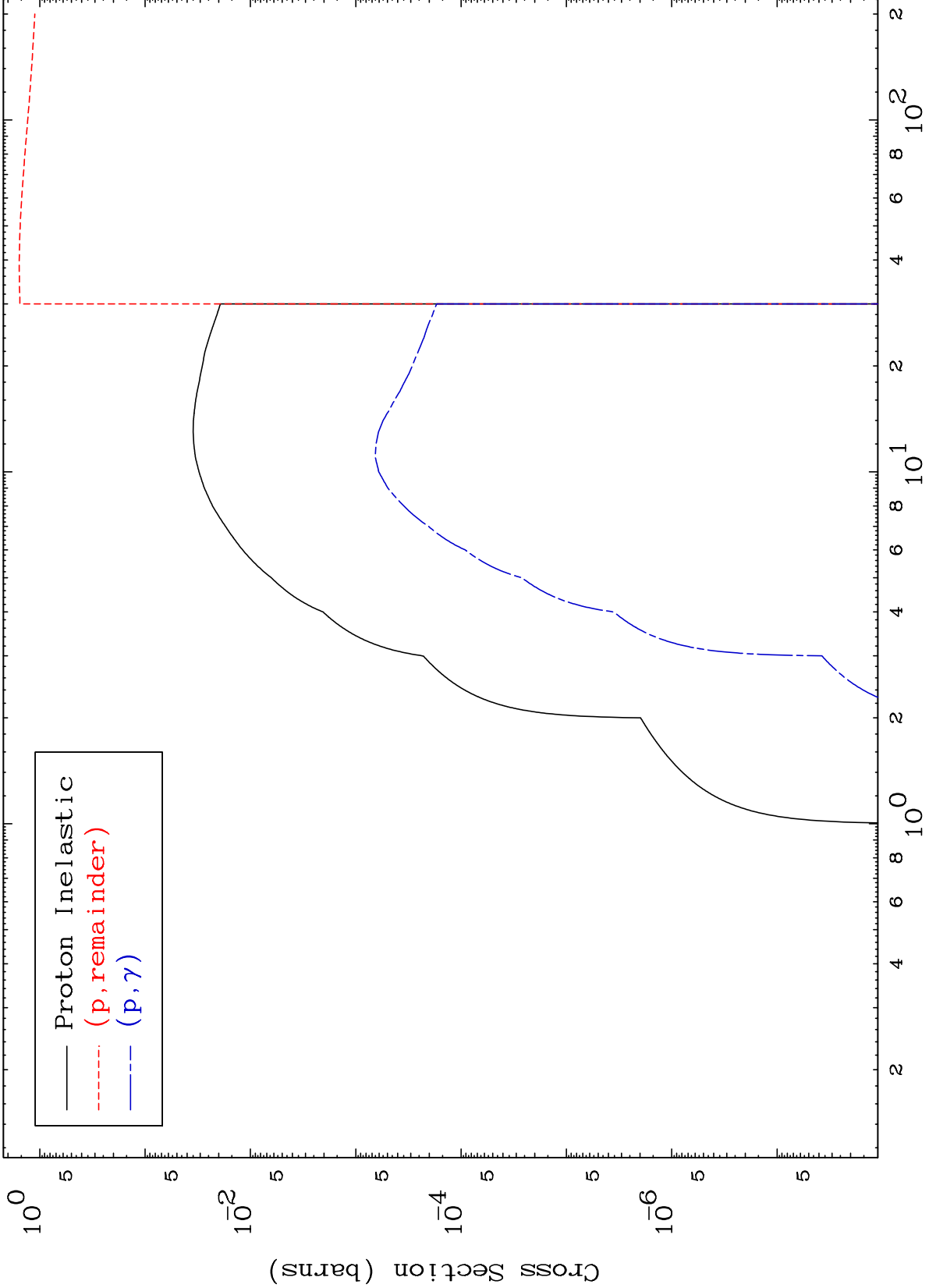
Press Mouse Button to Start

MAT 4673

Proton Major

46-Pd-118

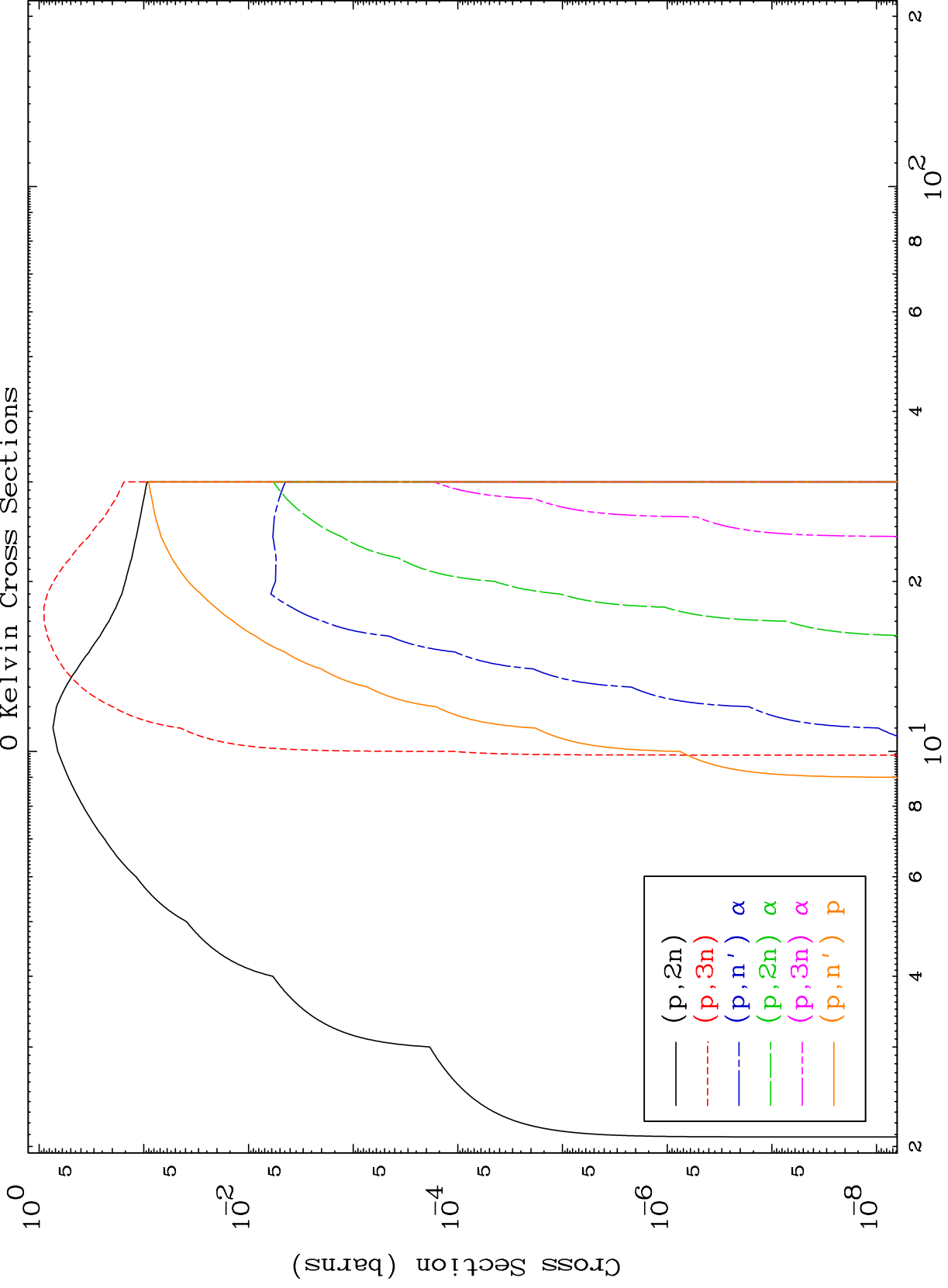
0 Kelvin Cross Sections



MAT 4673

Proton Neutron Production  
0 Kelvin Cross Sections

46-Pd-118



2

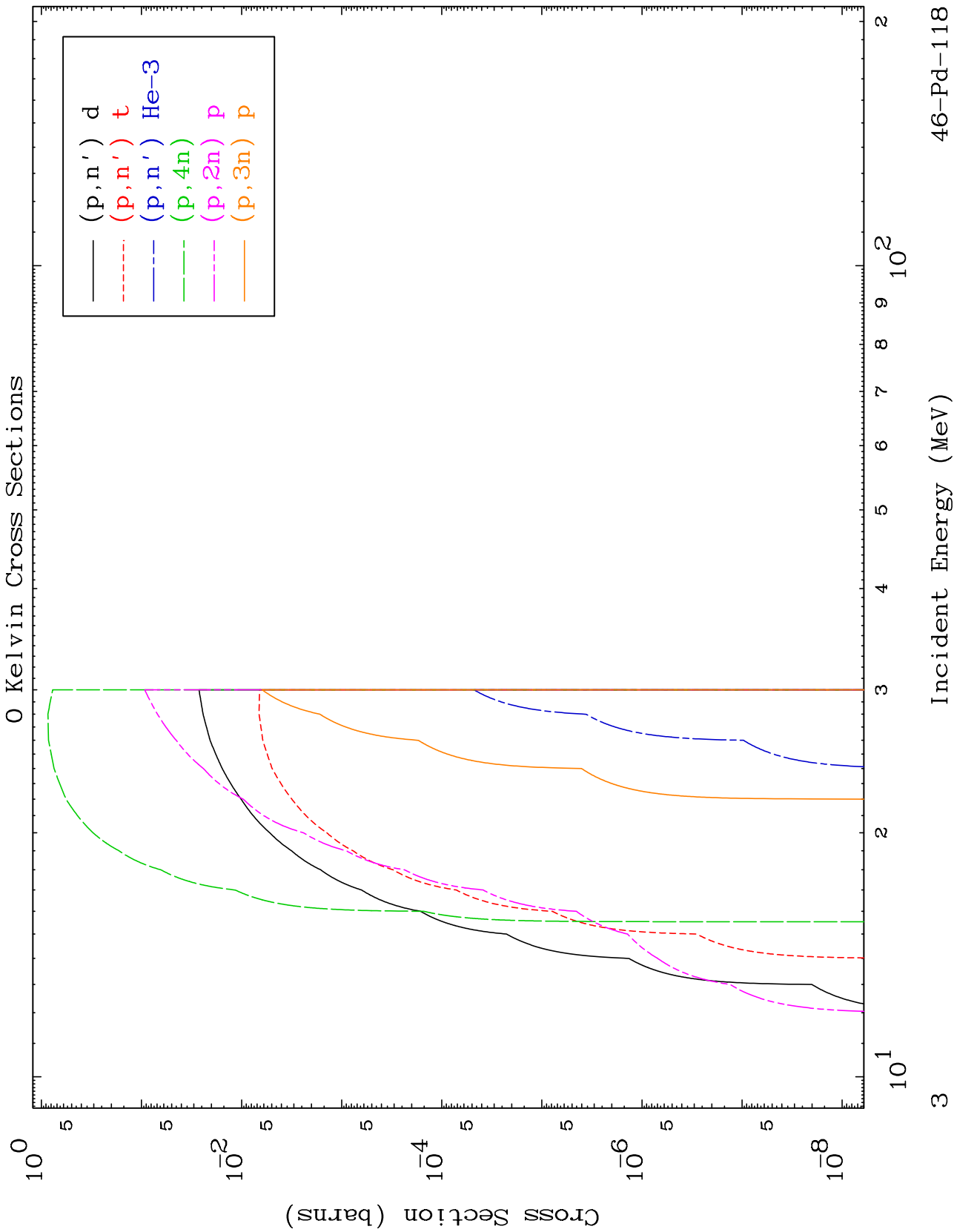
Incident Energy (MeV)

46-Pd-118

MAT 4673

Proton Neutron Production  
0 Kelvin Cross Sections

46-Pd-118

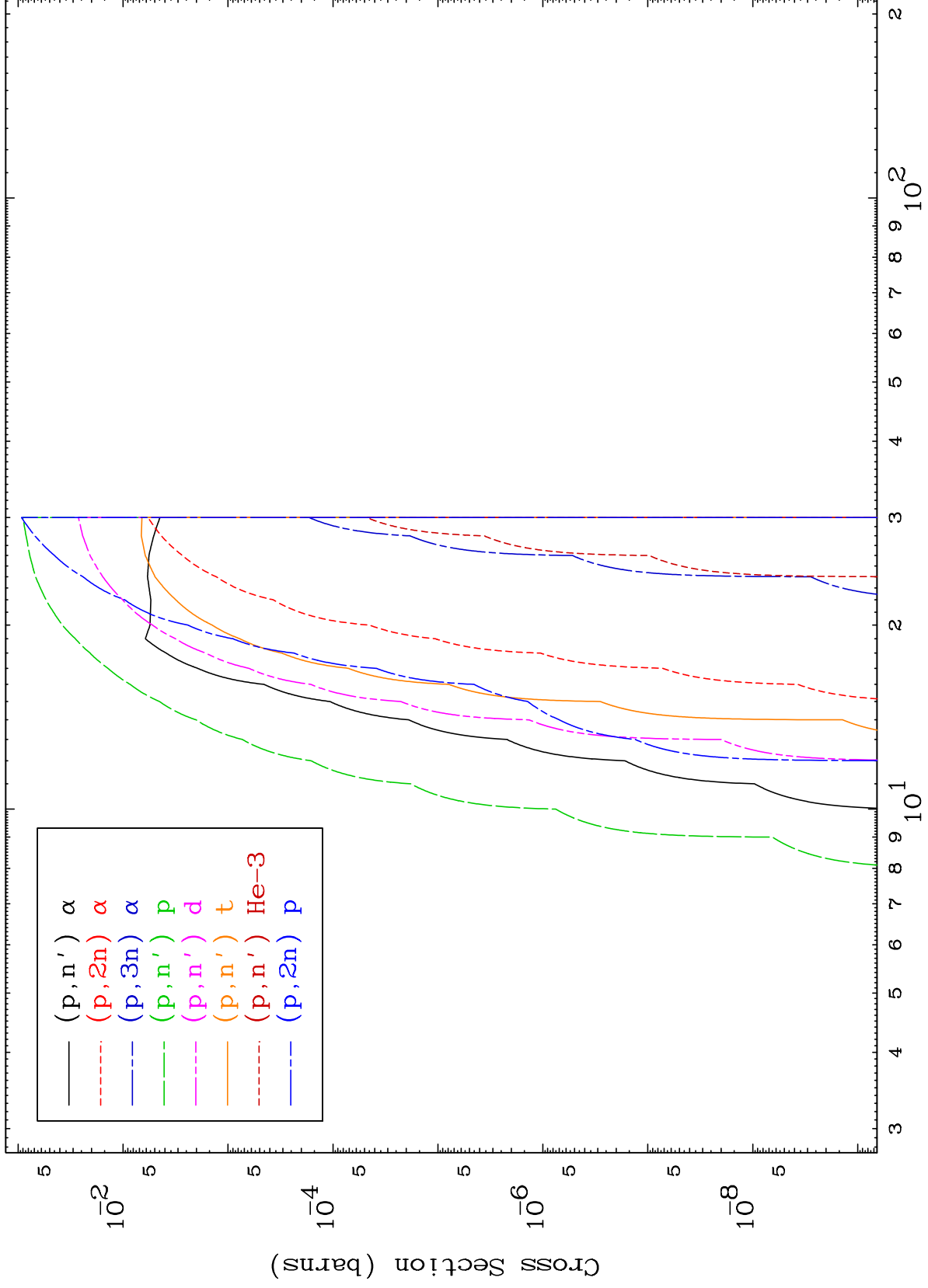


46-Pd-118

MAT 4673

Proton Charged Particle  
0 Kelvin Cross Sections

46-Pd-118



4

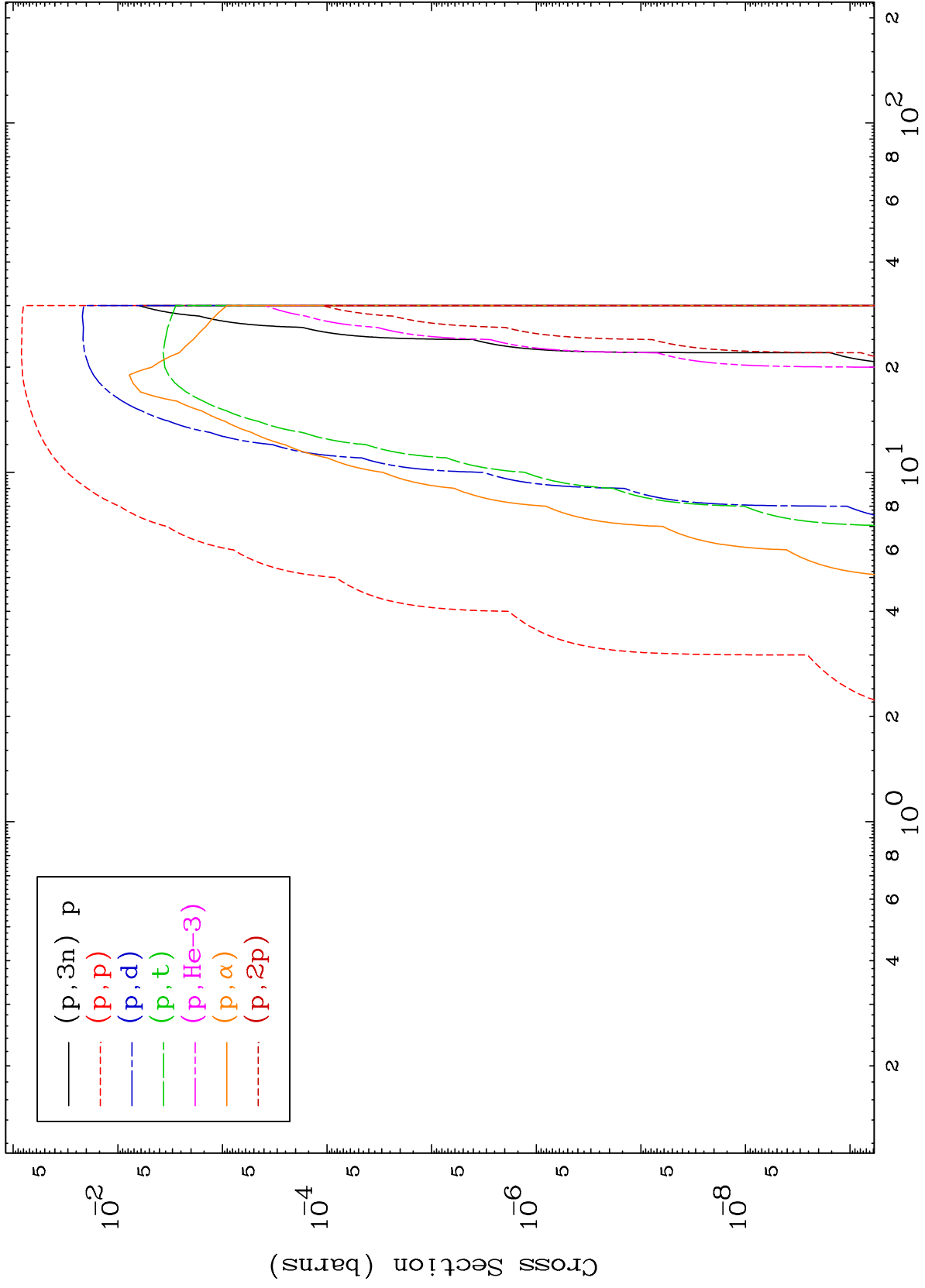
Incident Energy (MeV)

46-Pd-118

MAT 4673

Proton Charged Particle  
0 Kelvin Cross Sections

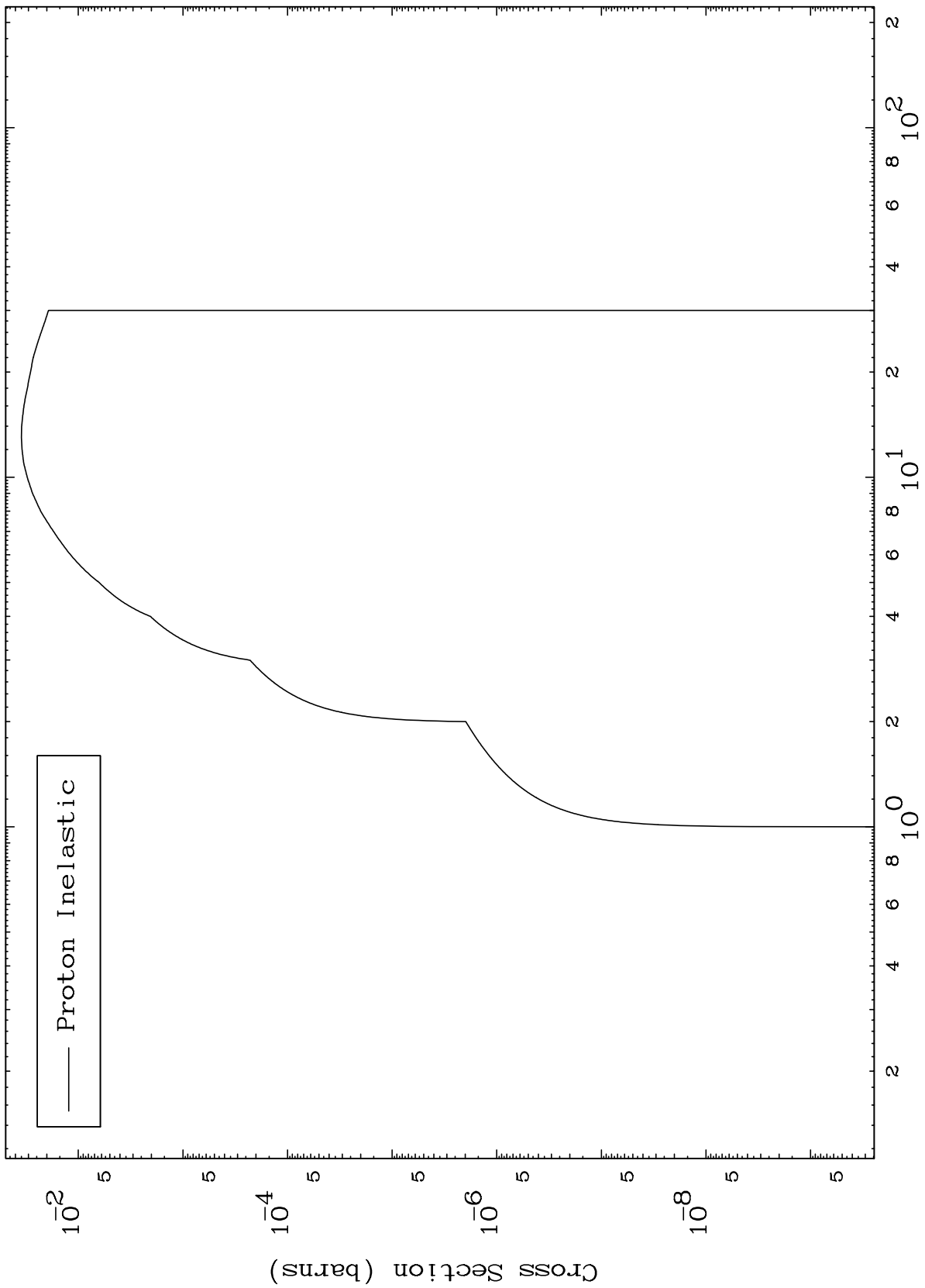
46-Pd-118



MAT 4673

46-Pd-118

(p,n') Level  
0 Kelvin Cross Sections



6

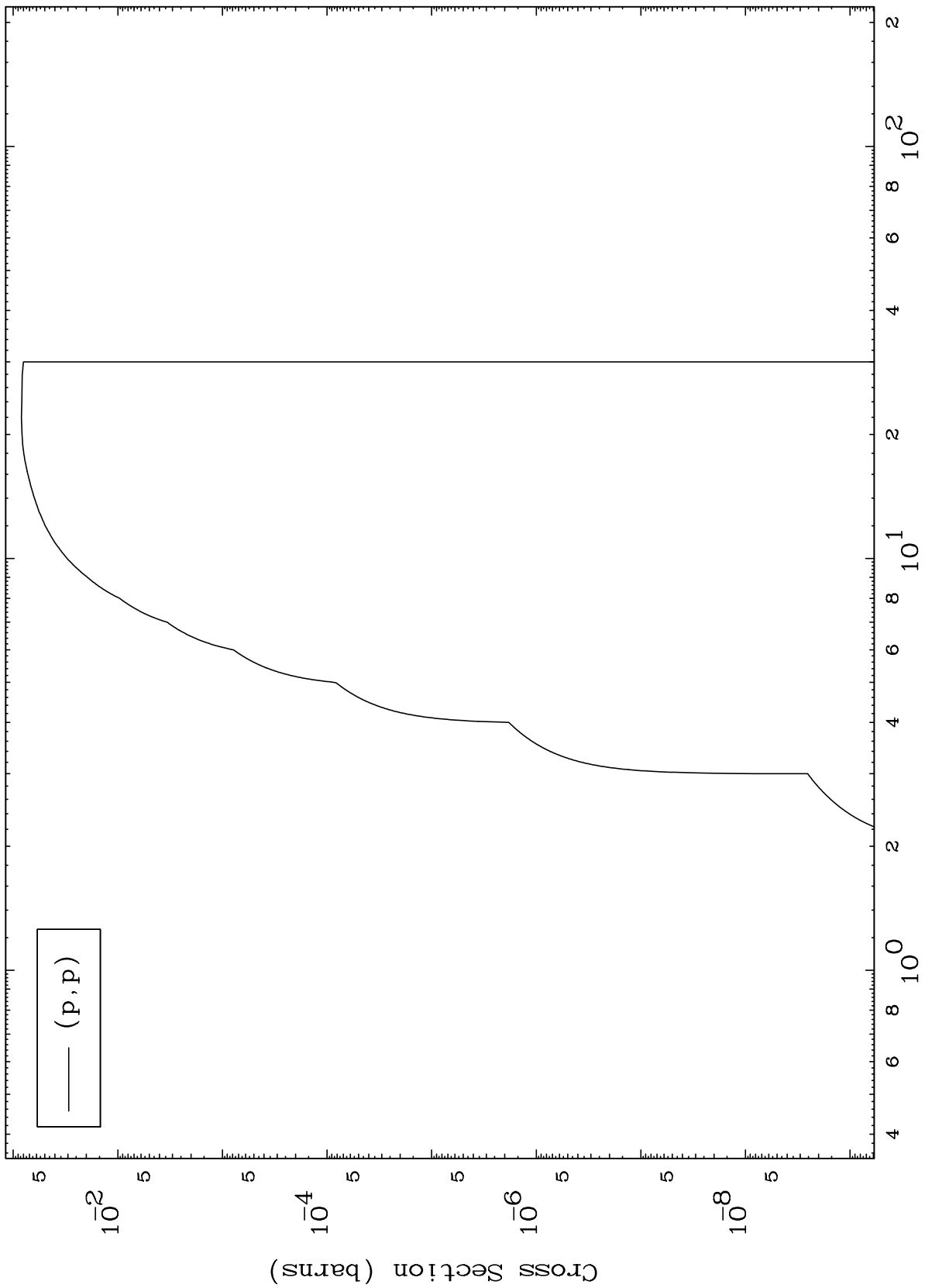
46-Pd-118

Incident Energy (MeV)

MAT 4673

46-Pd-118

(p,p) Levels  
0 Kelvin Cross Sections



46-Pd-118

Incident Energy (MeV)

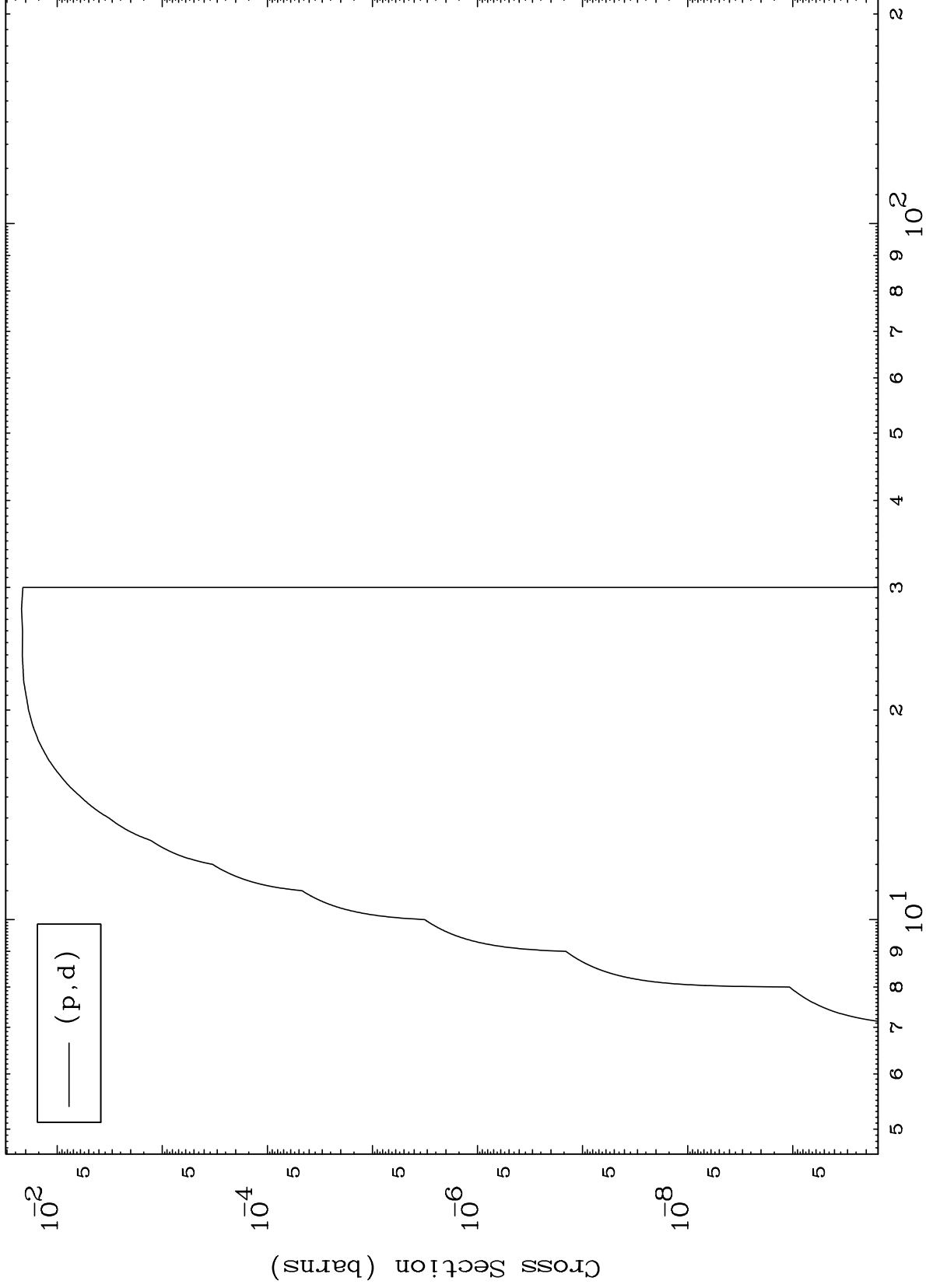
7



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(p,d) Levels  
0 Kelvin Cross Sections

46-Pd-118



8

Incident Energy (MeV)

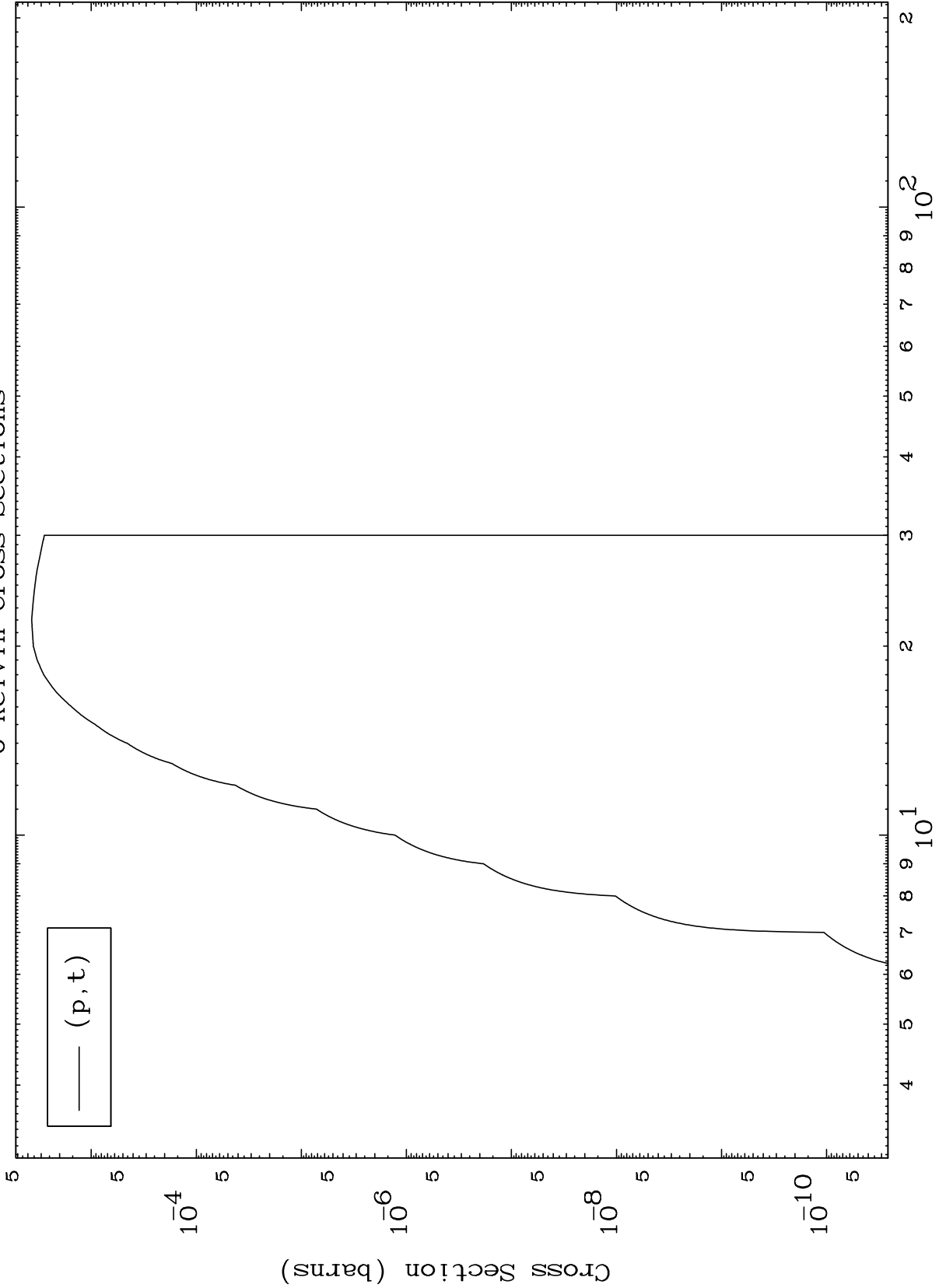
46-Pd-118

MAT 4673

(p,t) Levels

46-Pd-118

0 Kelvin Cross Sections

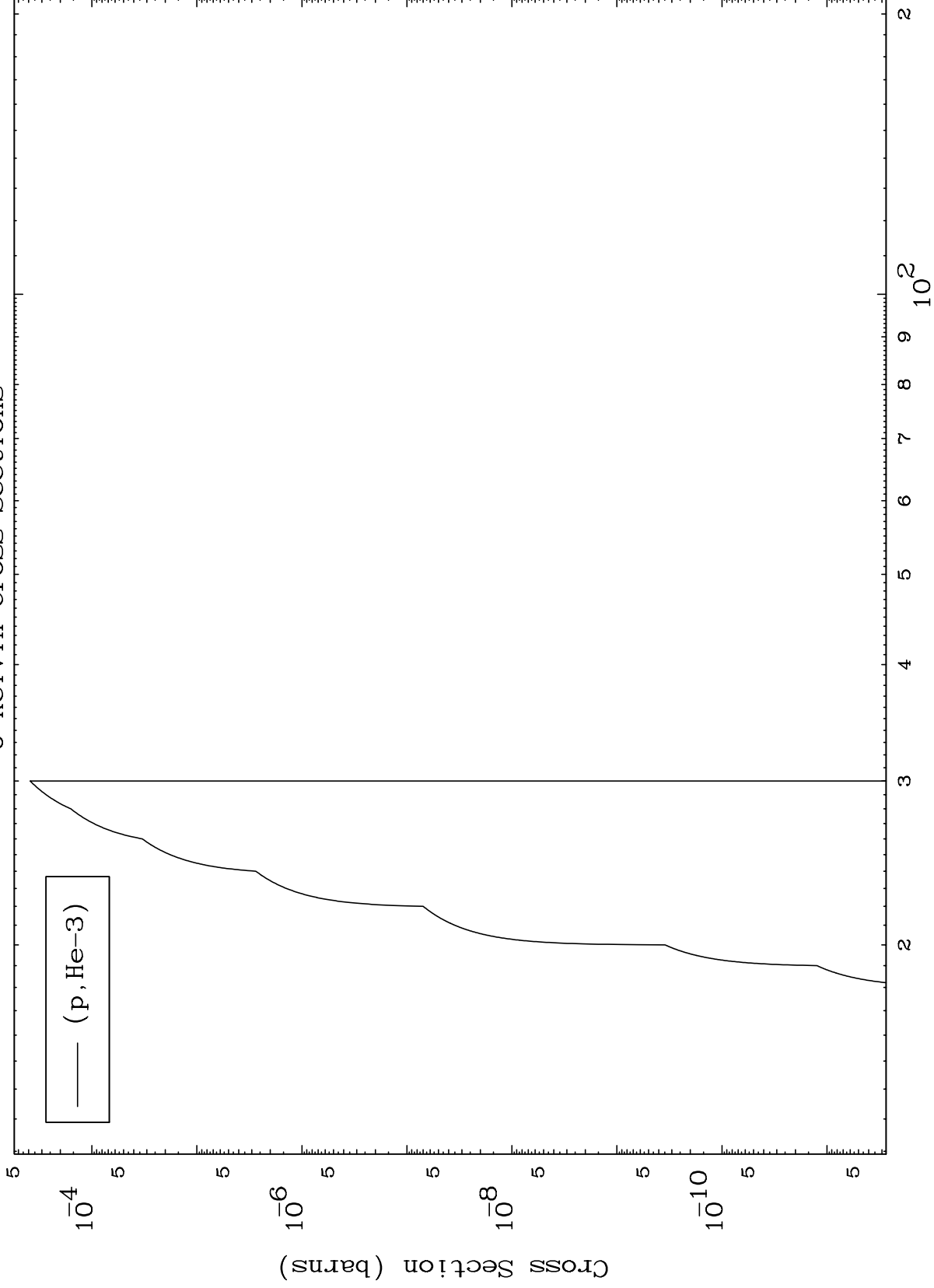


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(p,He3) Levels

46-Pd-118

0 Kelvin Cross Sections



10

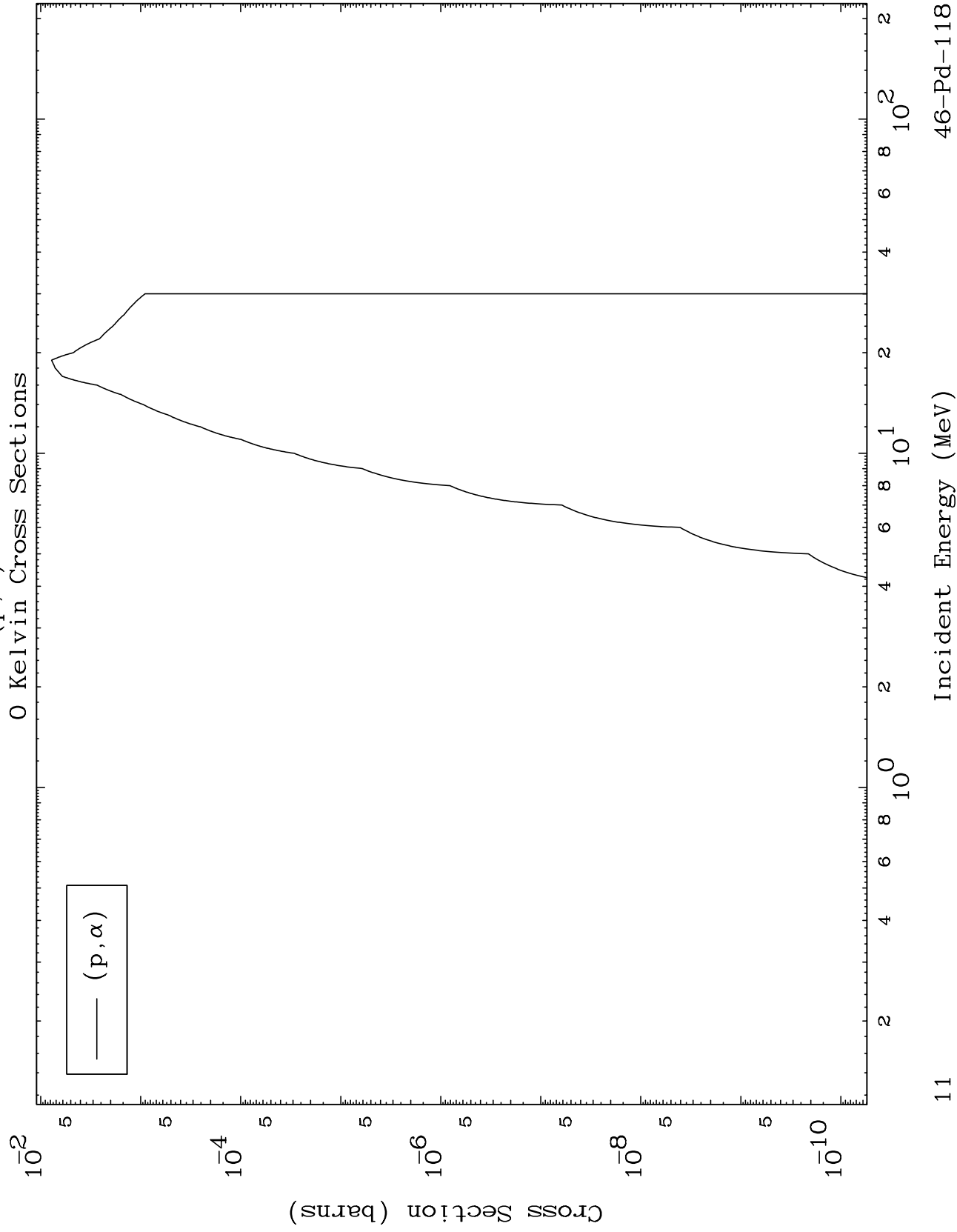
Incident Energy (MeV)

46-Pd-118

MAT 4673

(p,  $\alpha$ ) Levels

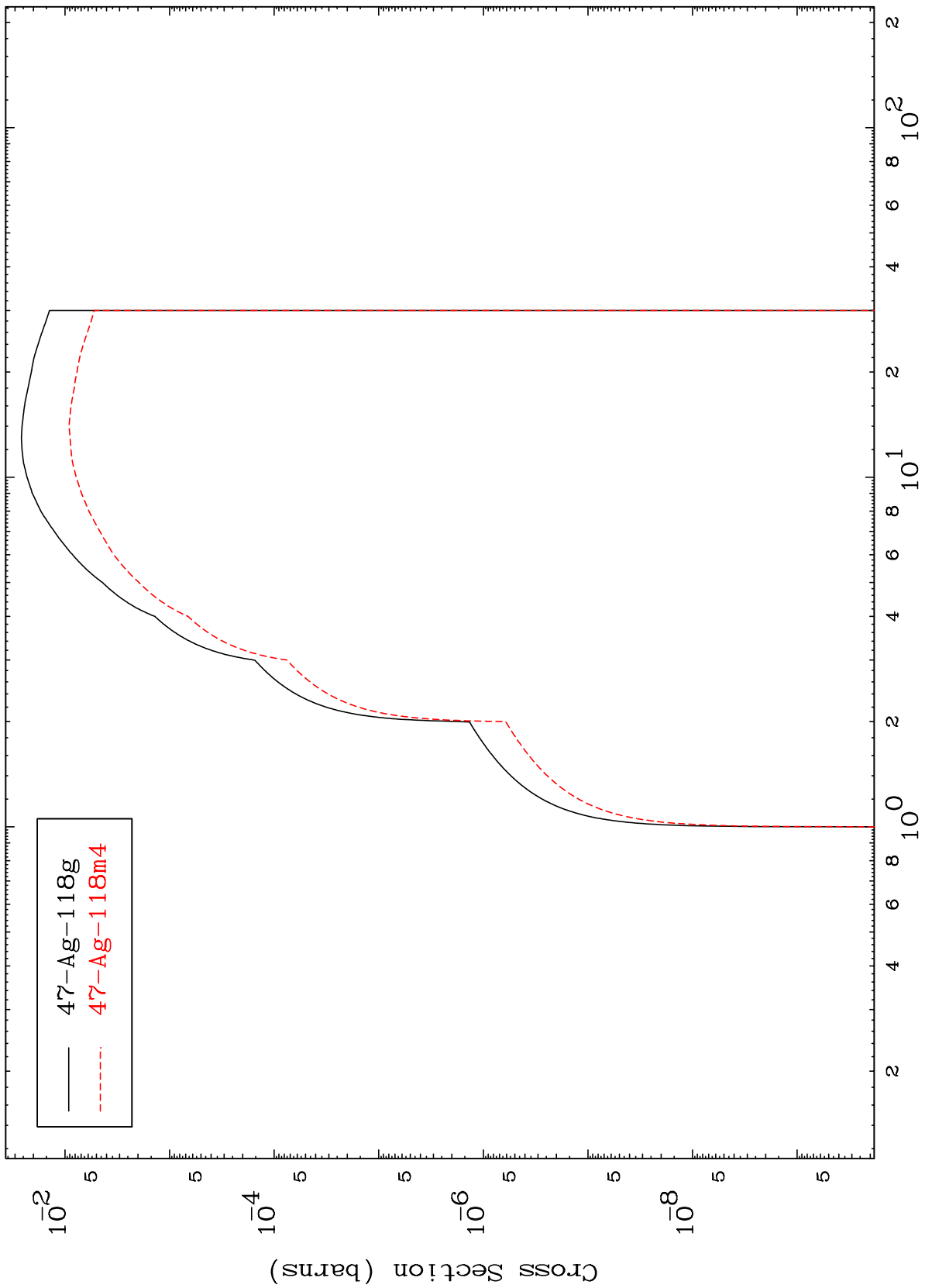
46-Pd-118



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46-Pd-118

Proton Inelastic  
Radionuclide Production Cross Section



46-Pd-118

Incident Energy (MeV)

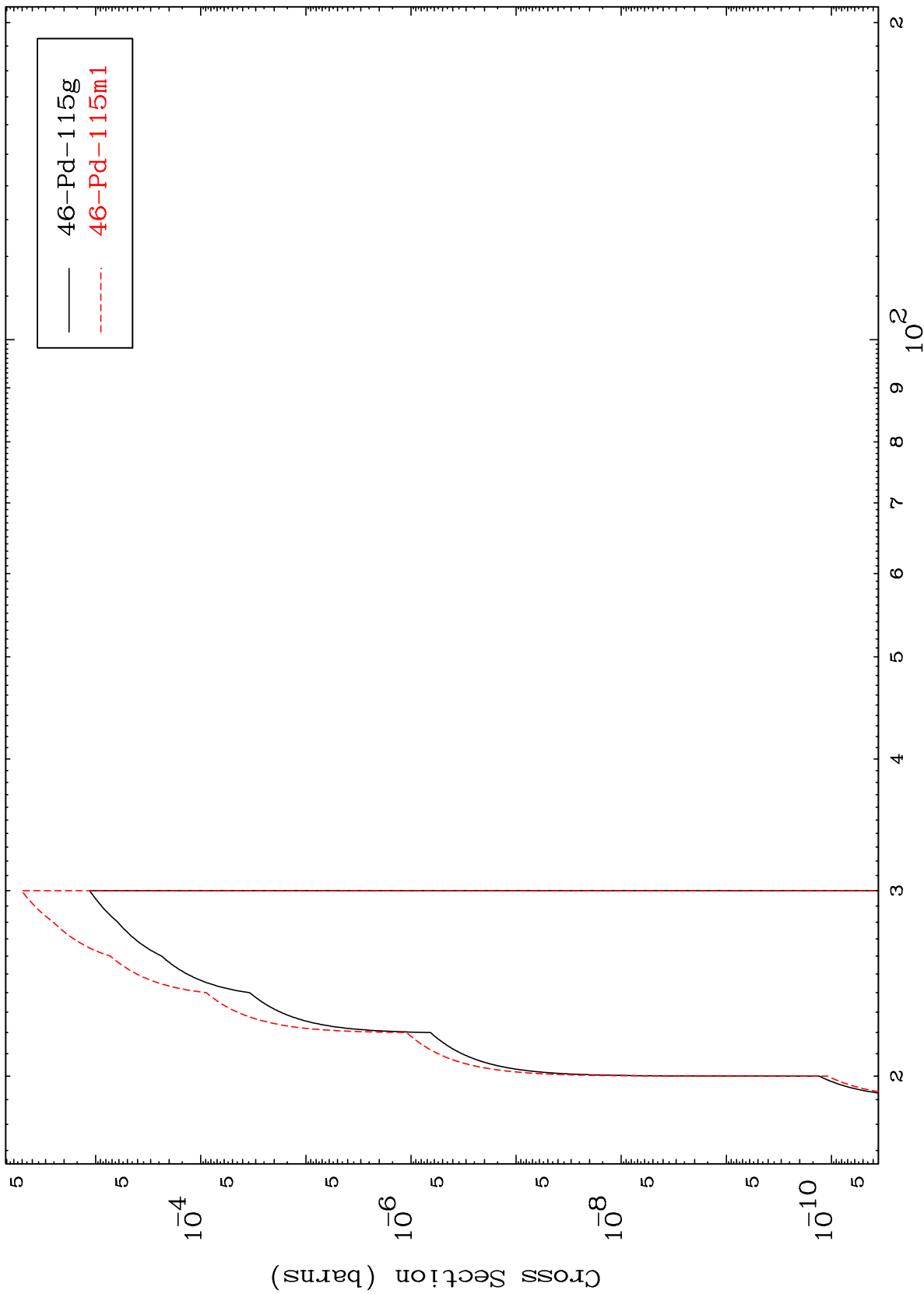
12

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(p,2n) d

46-Pd-118

Radionuclide Production Cross Section



13

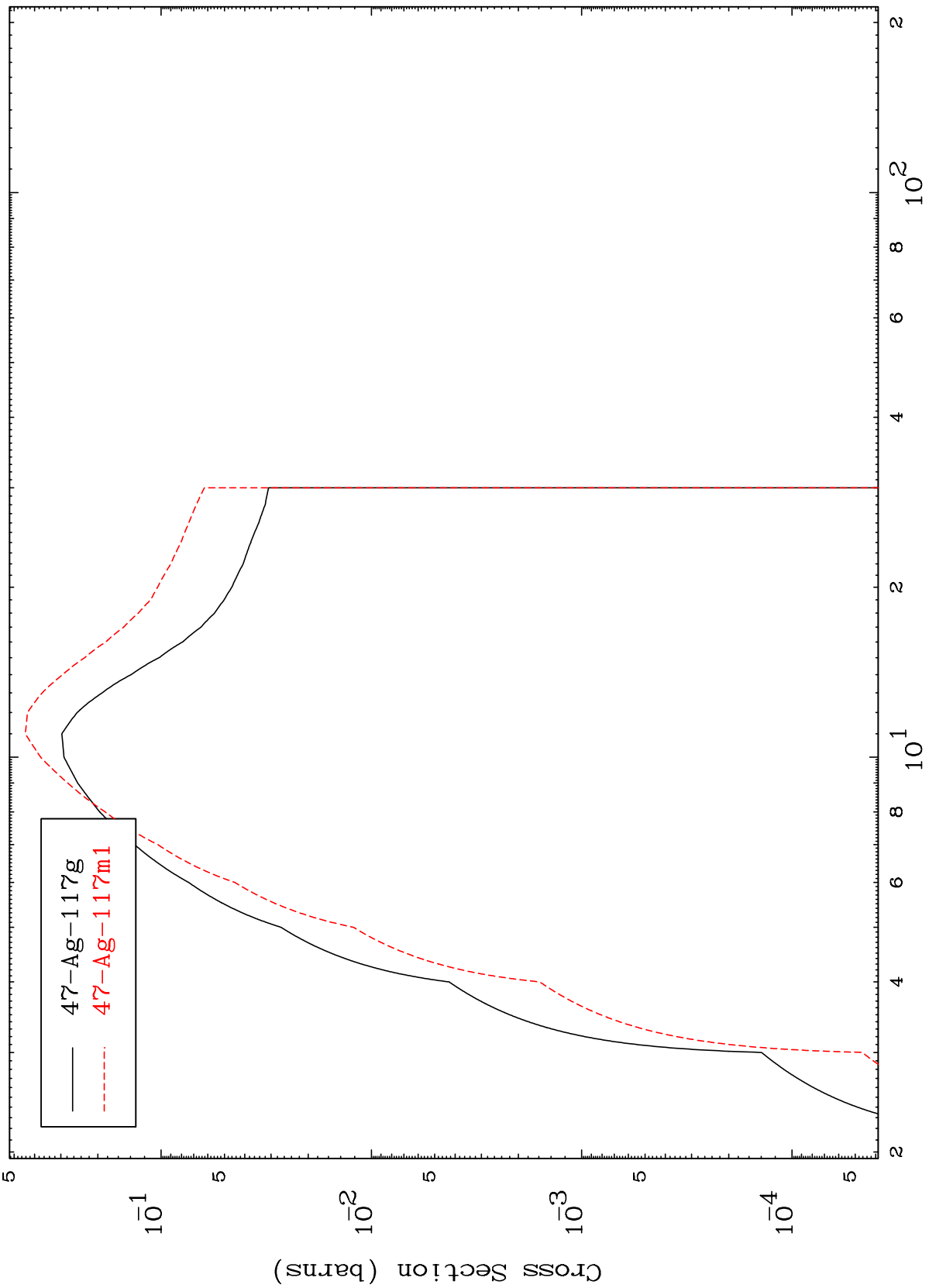
Incident Energy (MeV)

46-Pd-118

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46-Pd-118

Radionuclide Production Cross Section  
(p,2n)



— 47-Ag-117g  
- - - 47-Ag-117m1

46-Pd-118

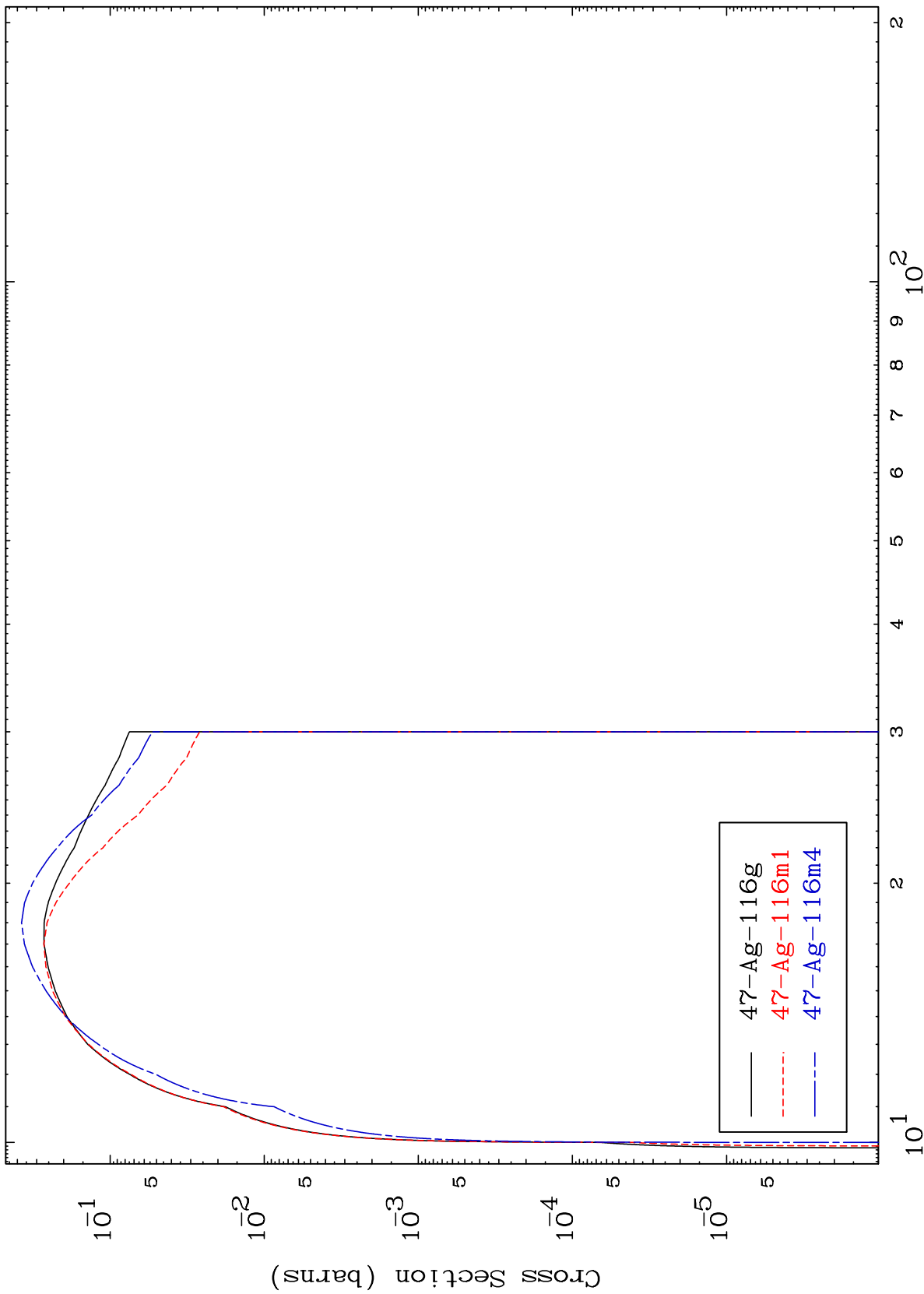
Incident Energy (MeV)

14

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46-Pd-118

(p,3n)  
Radionuclide Production Cross Section



46-Pd-118

Incident Energy (MeV)

10<sup>1</sup>

10<sup>2</sup>

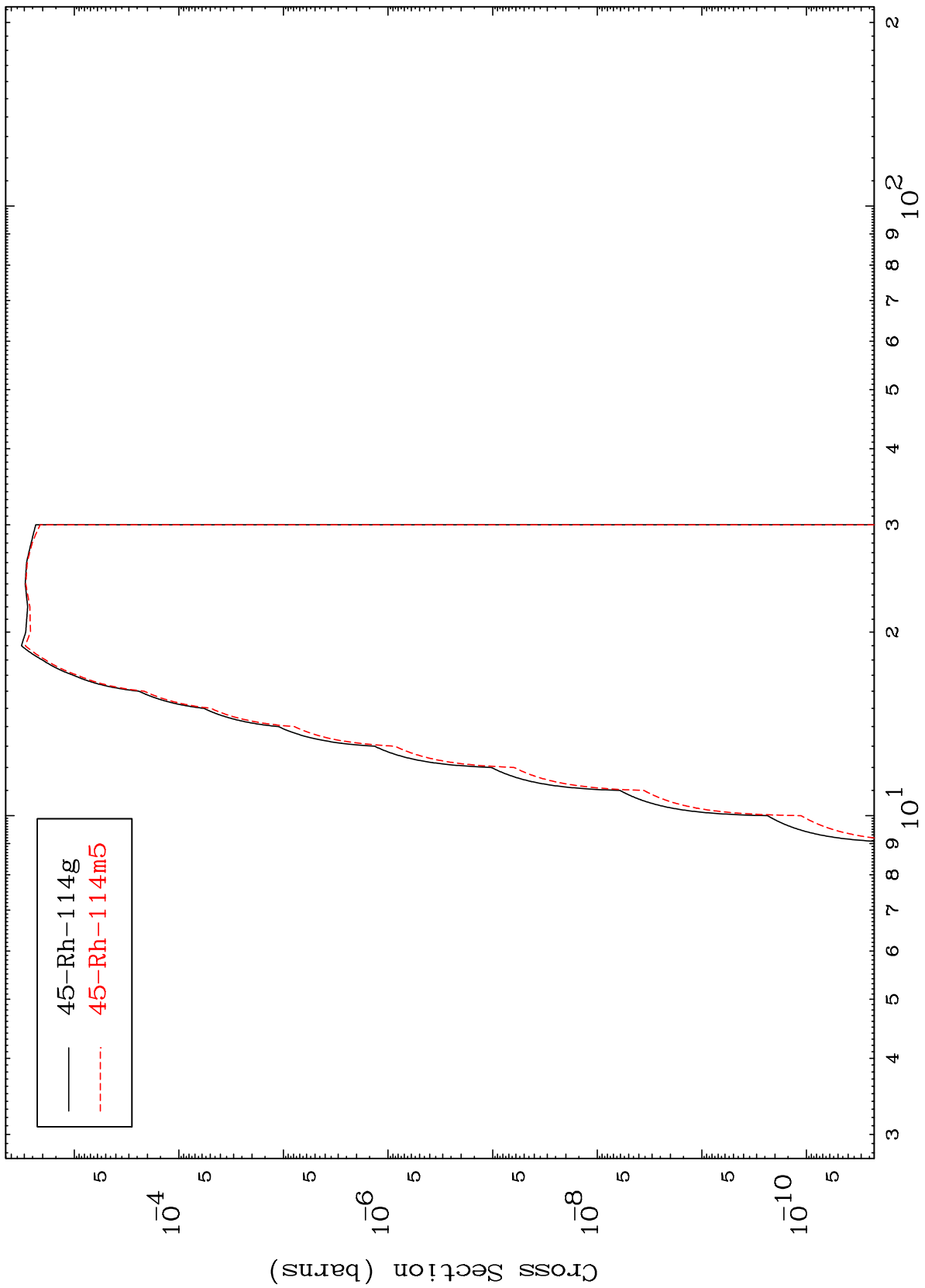


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46-Pd-118

(p,n')  $\alpha$

Radionuclide Production Cross Section



16

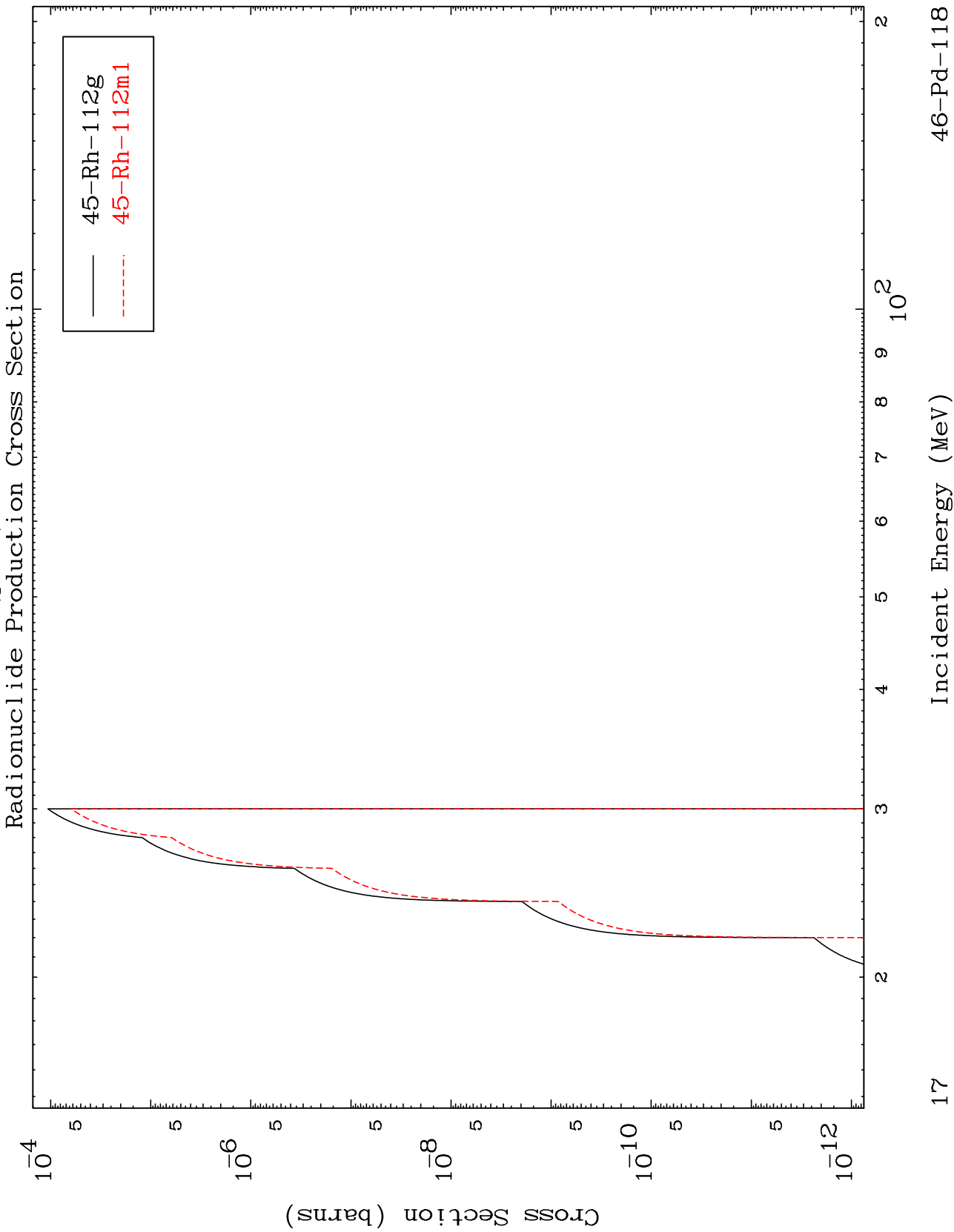
Incident Energy (MeV)

46-Pd-118

MAT 4673

(p,3n)  $\alpha$

46-Pd-118



17

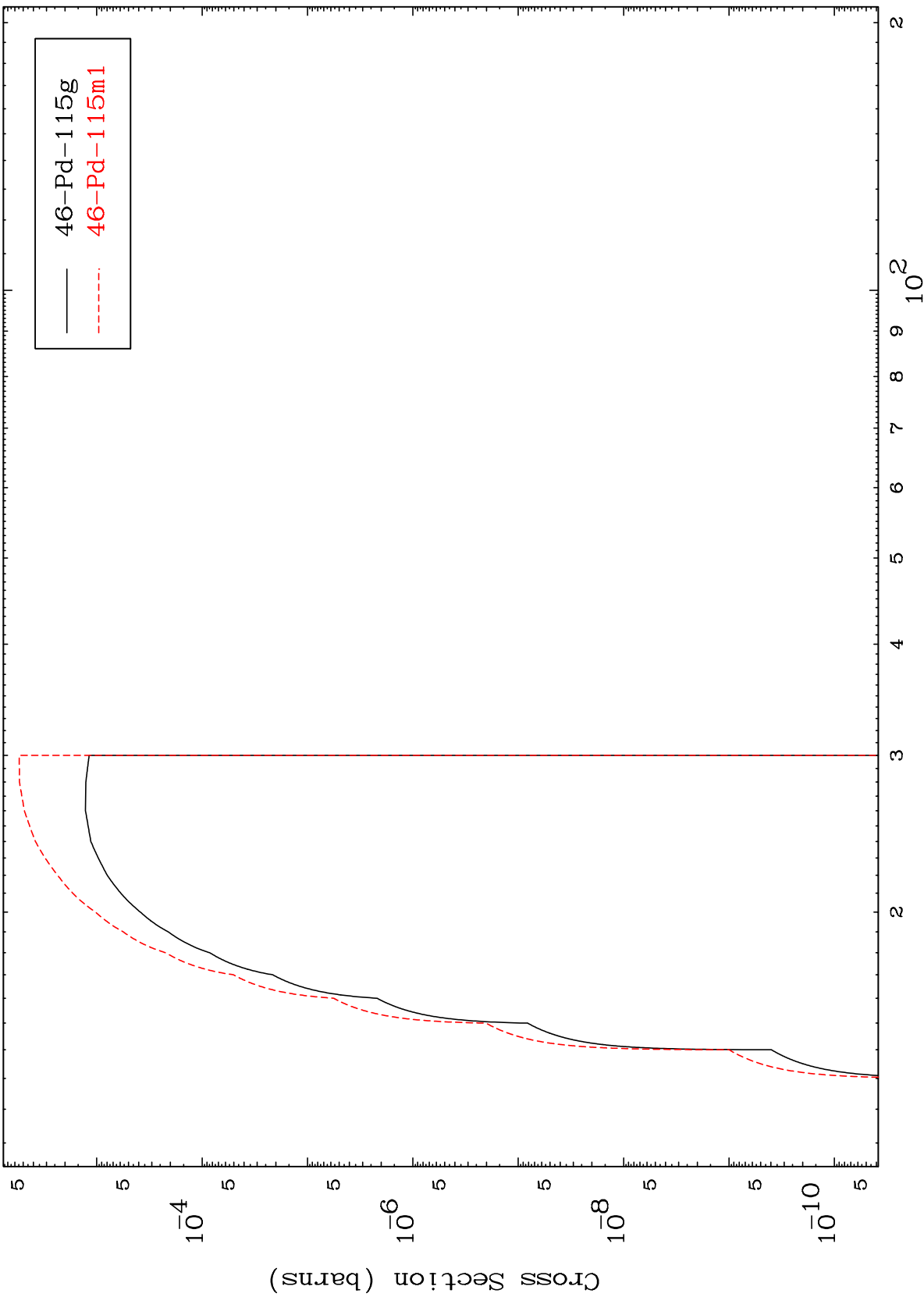
46-Pd-118

MAT 4673

(p,n') t

46-Pd-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

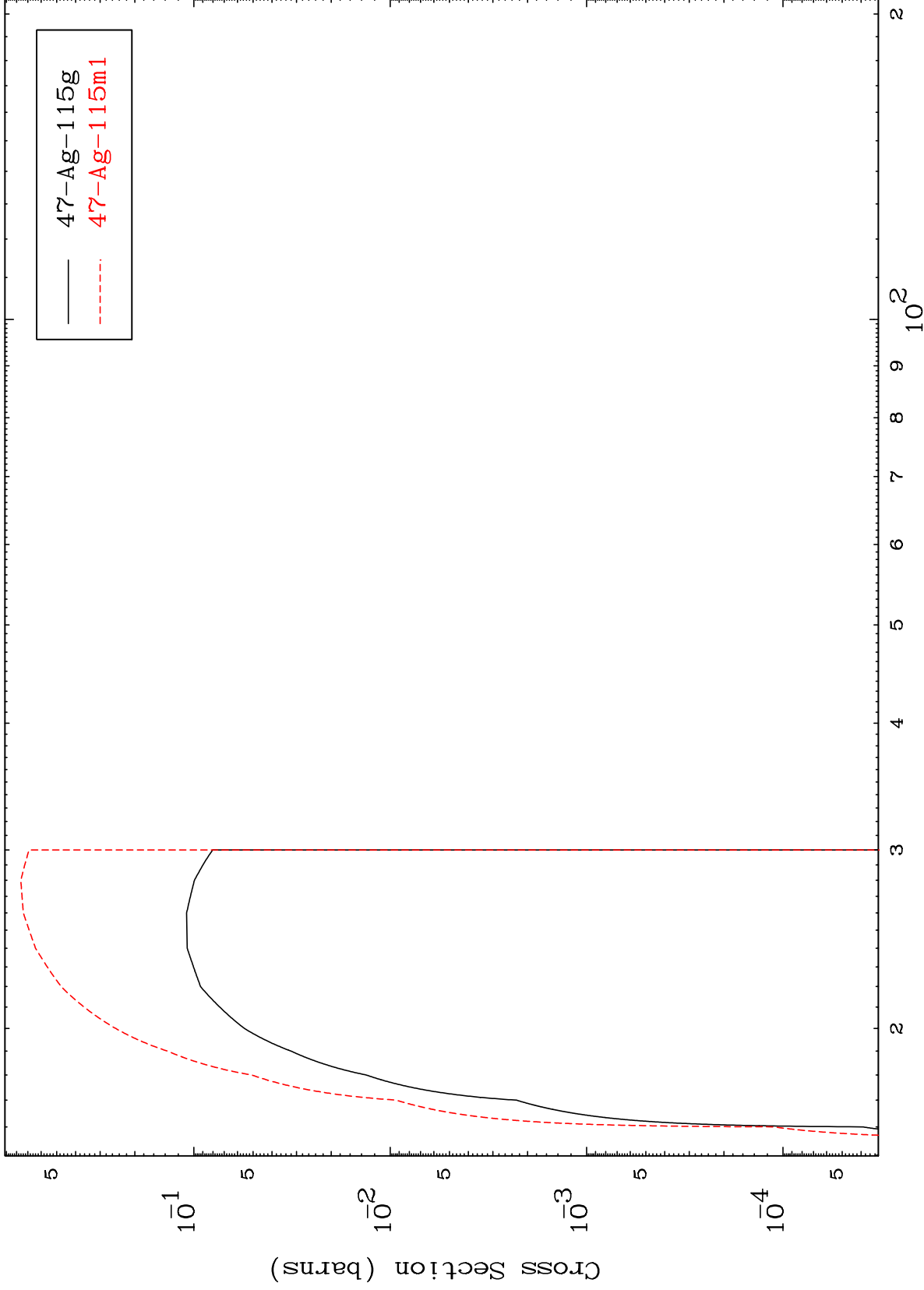
46-Pd-118

MAT 4673

(p,4n)

46-Pd-118

Radionuclide Production Cross Section



19

Incident Energy (MeV)

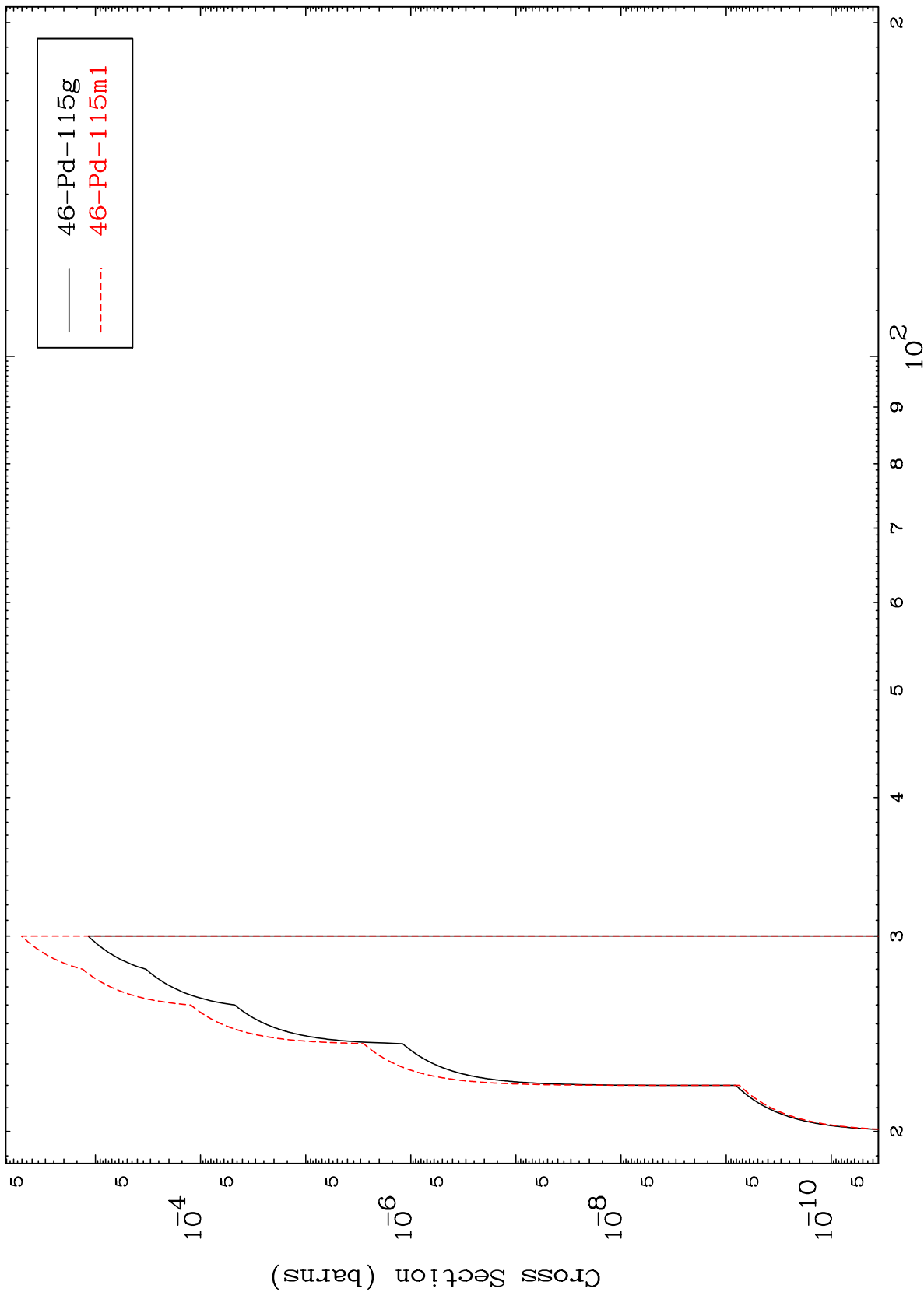
46-Pd-118

MAT 4673

(p,3n) p

46-Pd-118

Radionuclide Production Cross Section



20

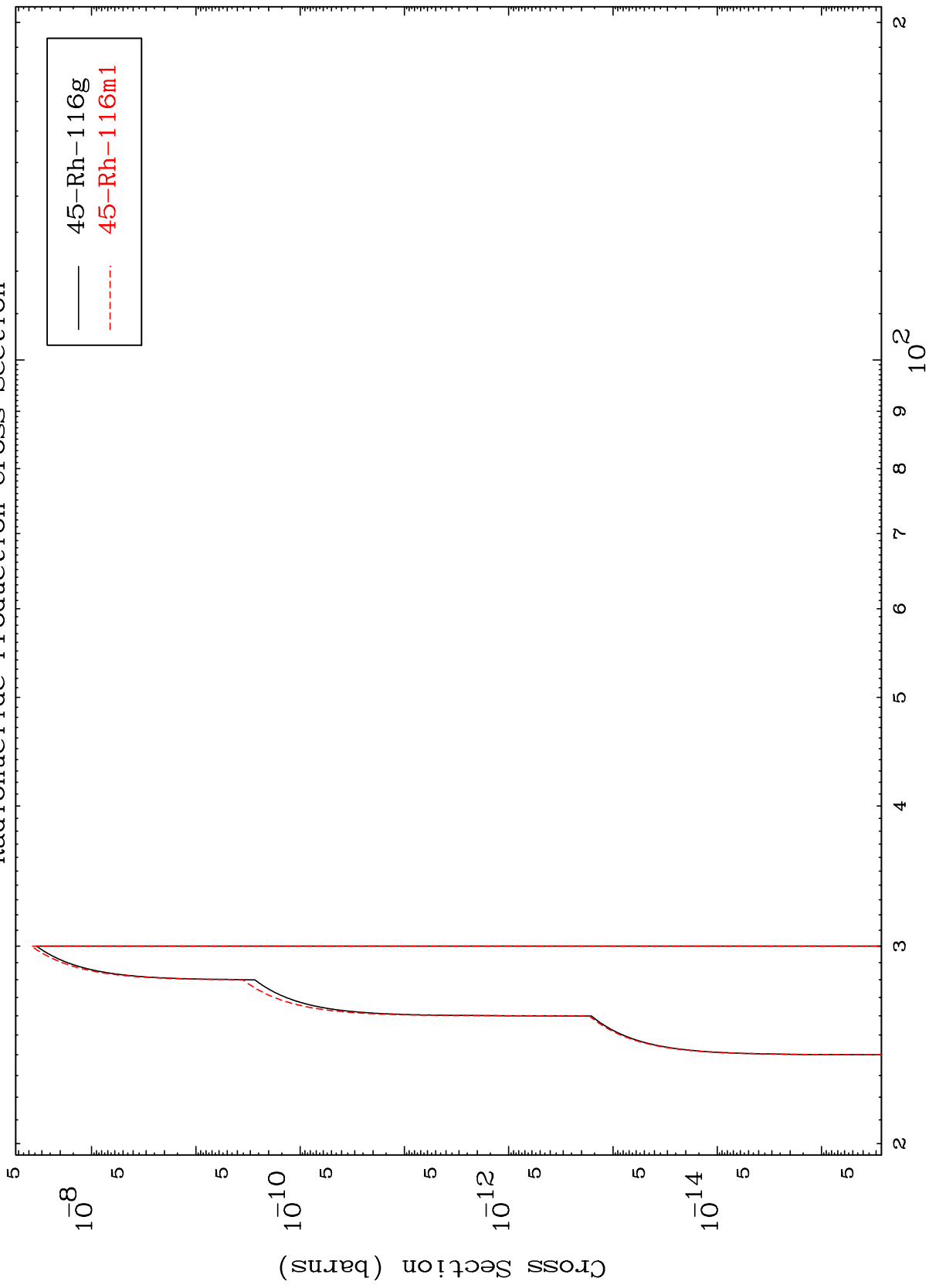
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

(p,2n) p  
Radionuclide Production Cross Section



21

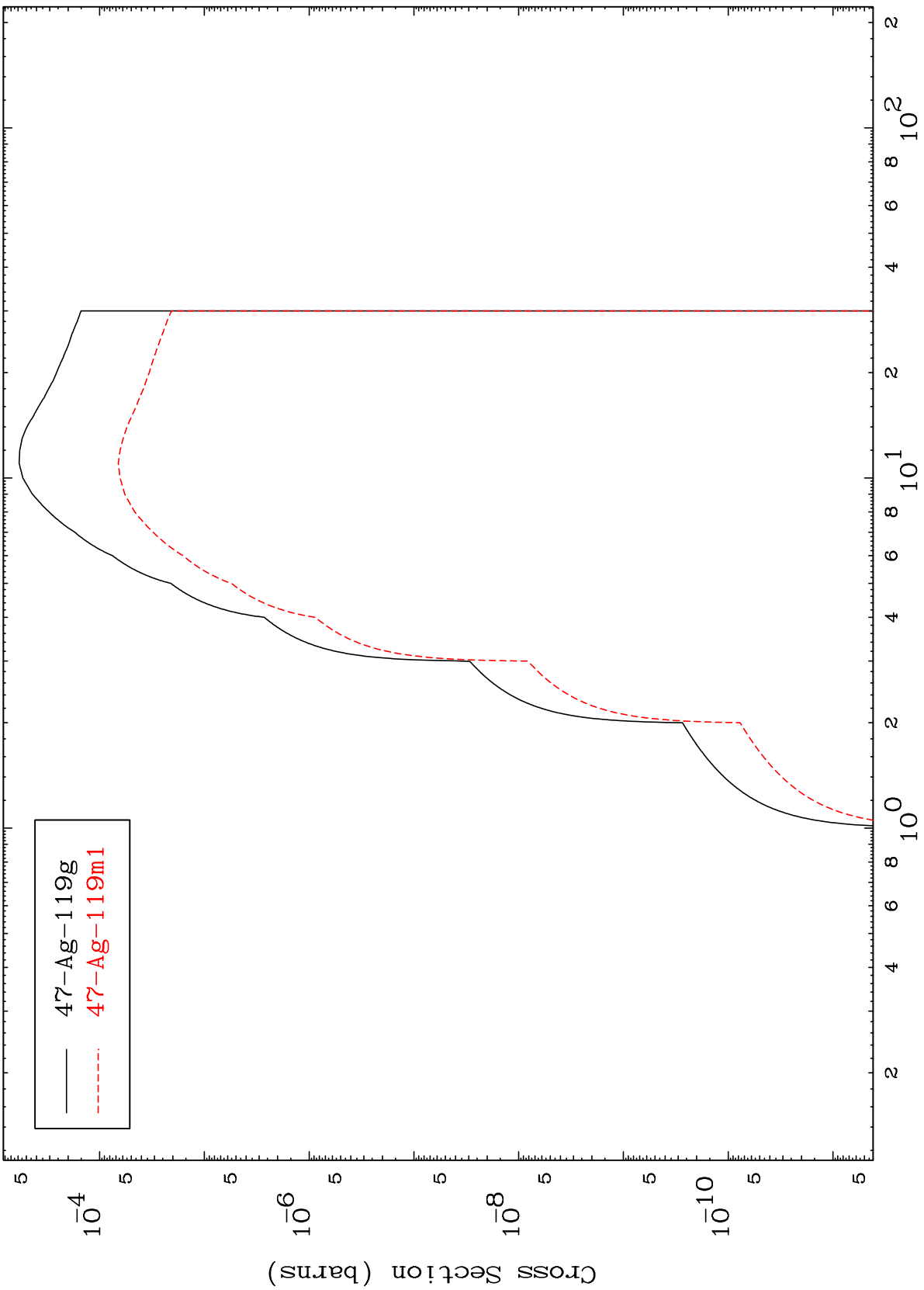
Incident Energy (MeV)

46-Pd-118

MAT 4673

46-Pd-118

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



46-Pd-118

Incident Energy (MeV)

Radionuclide Production Cross Section

