

Program EVALPLOT  
(Version 2021-1)

by

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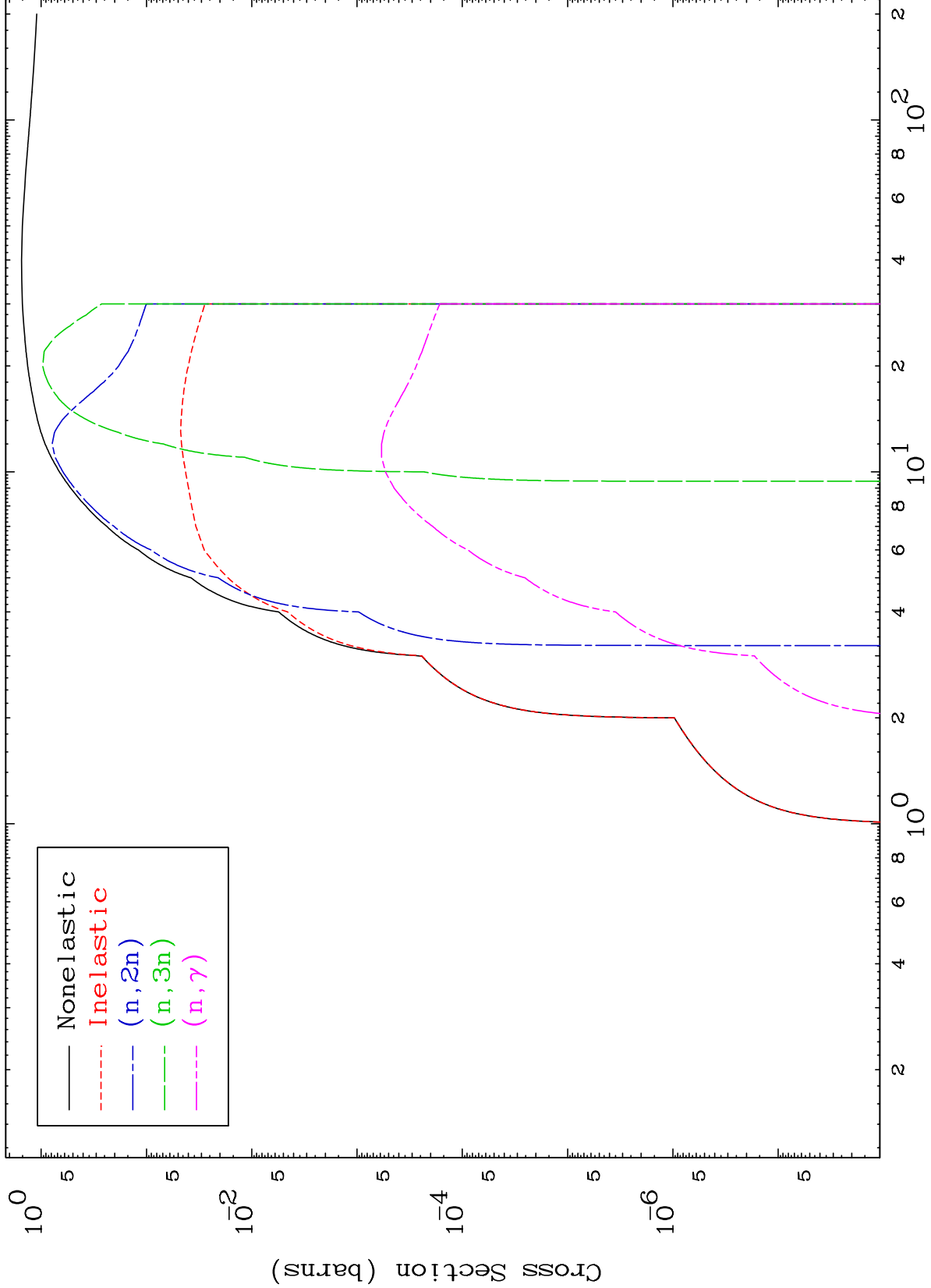
Press Mouse Button to Start

MAT 4754

Proton Major

47-Ag-116n

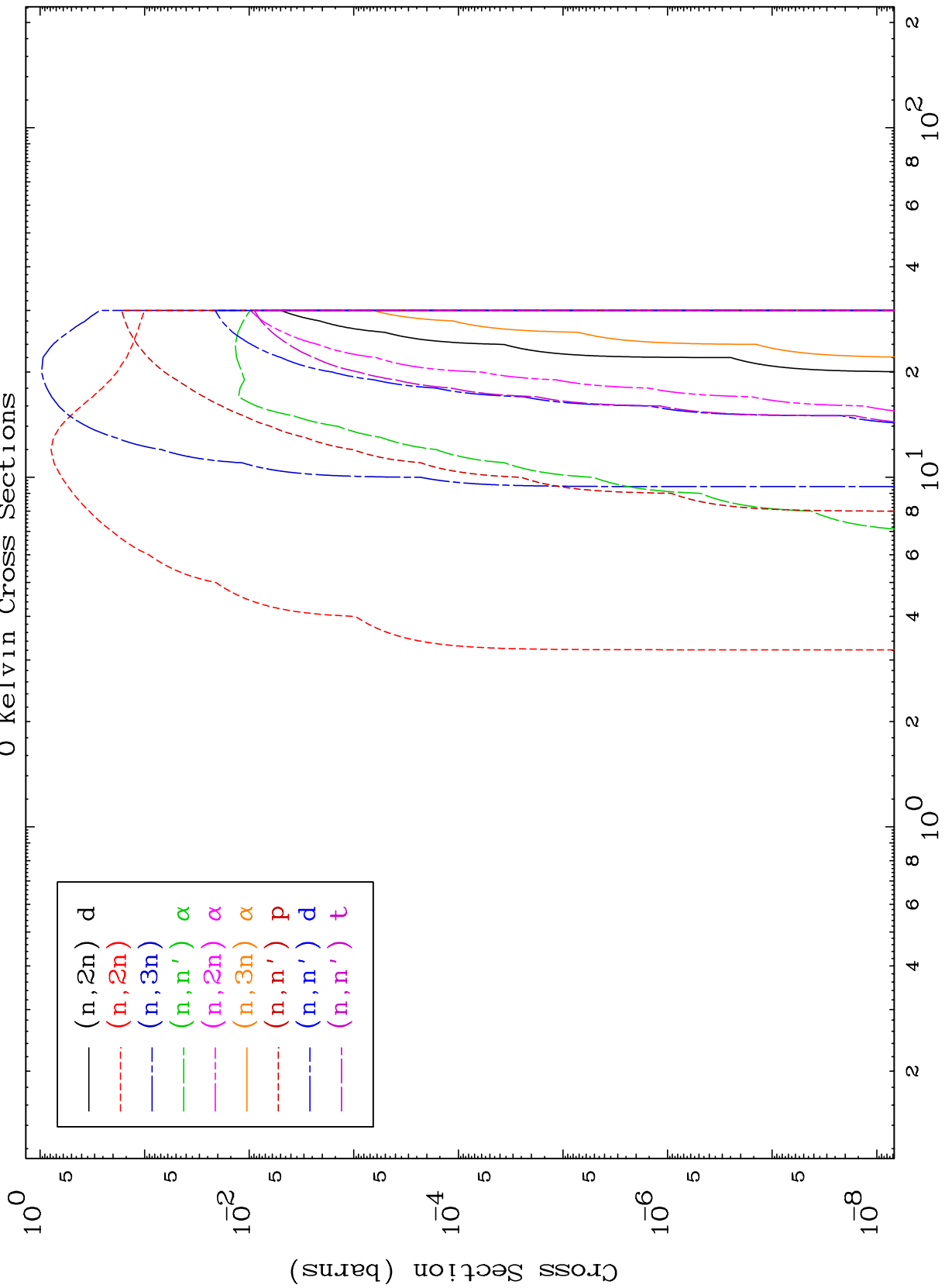
0 Kelvin Cross Sections



MAT 4754

Proton Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-116n



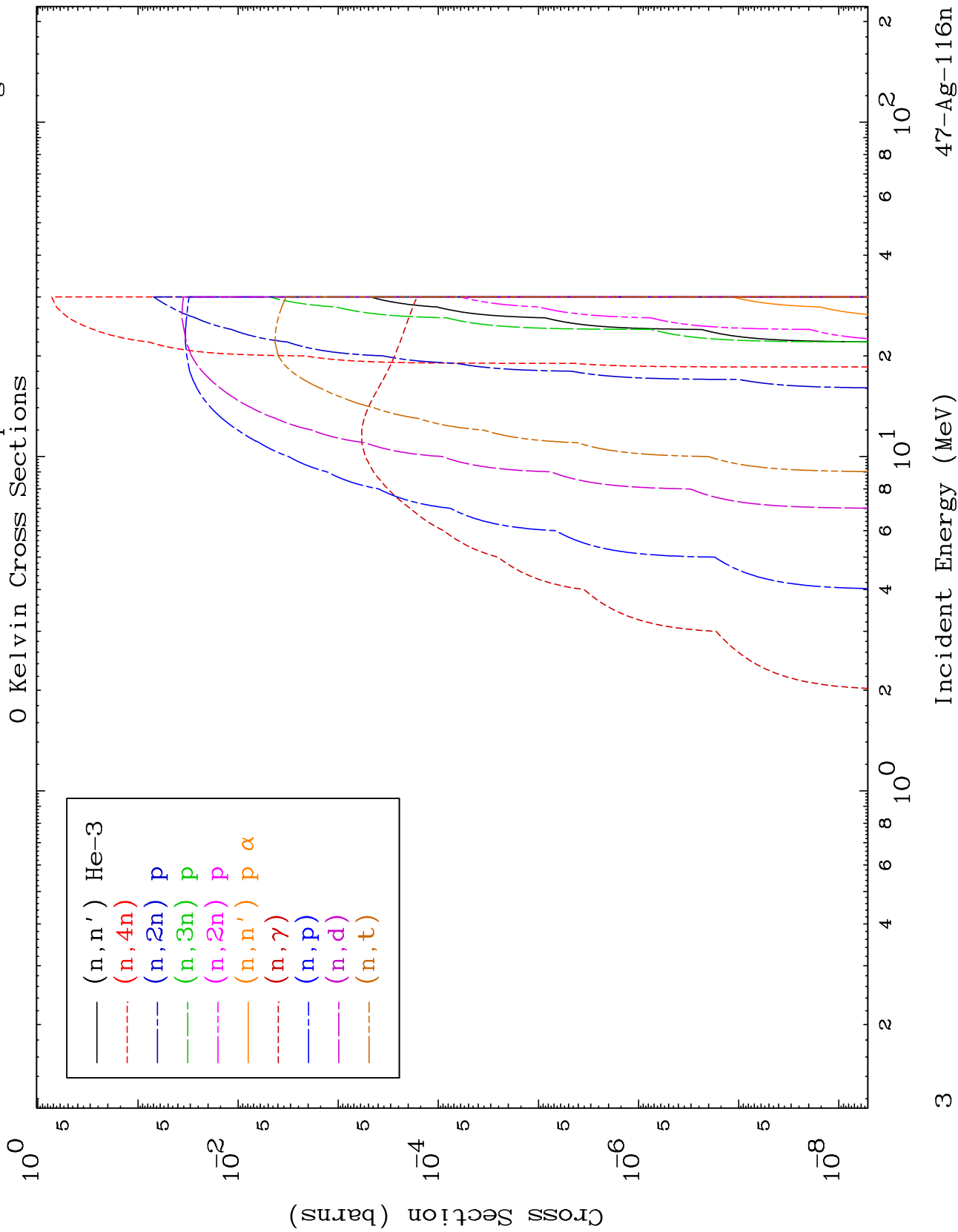
47-Ag-116n

Incident Energy (MeV)

MAT 4754

Proton Neutron Absorption  
0 Kelvin Cross Sections

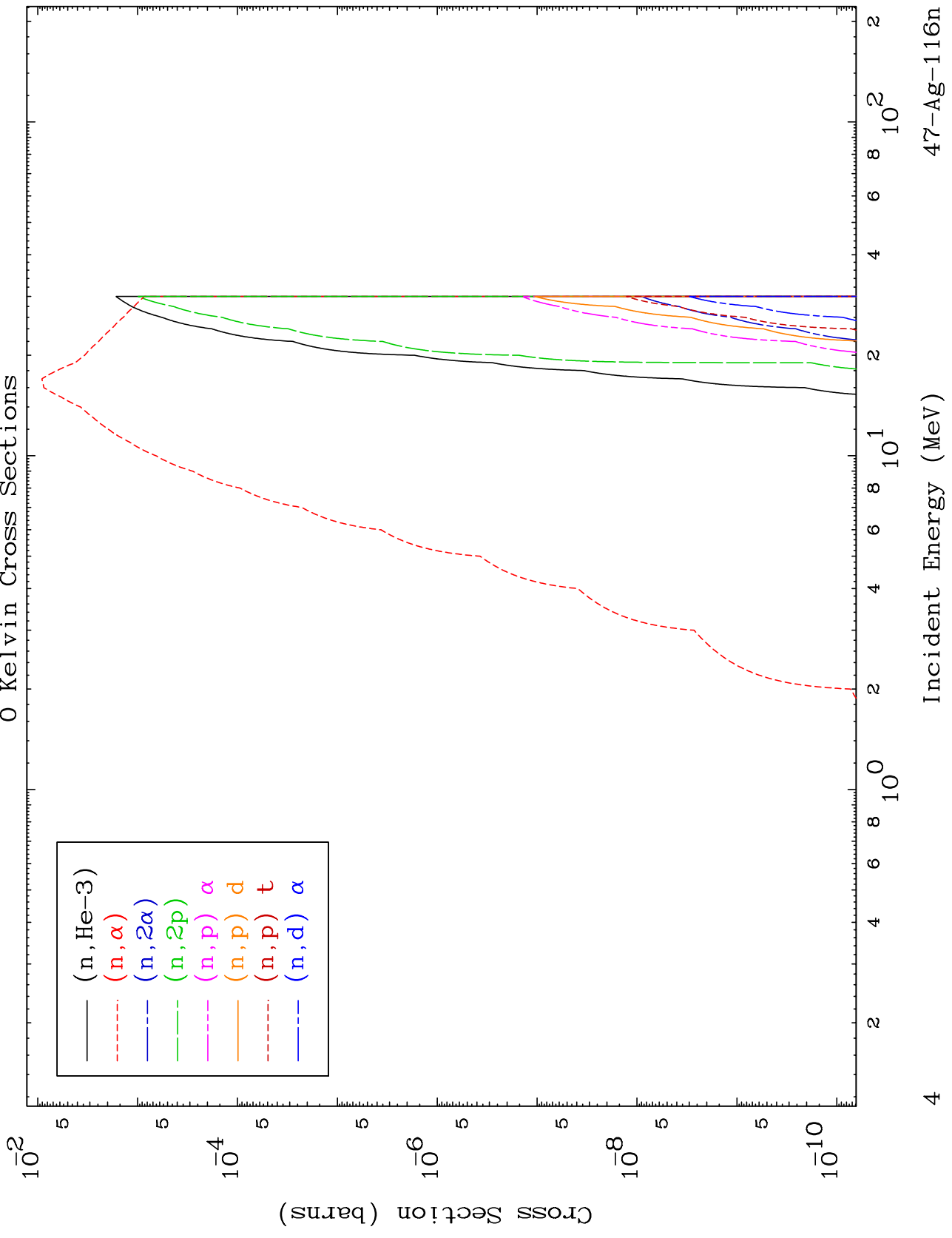
47-Ag-116n



MAT 4754

Proton Neutron Absorption  
0 Kelvin Cross Sections

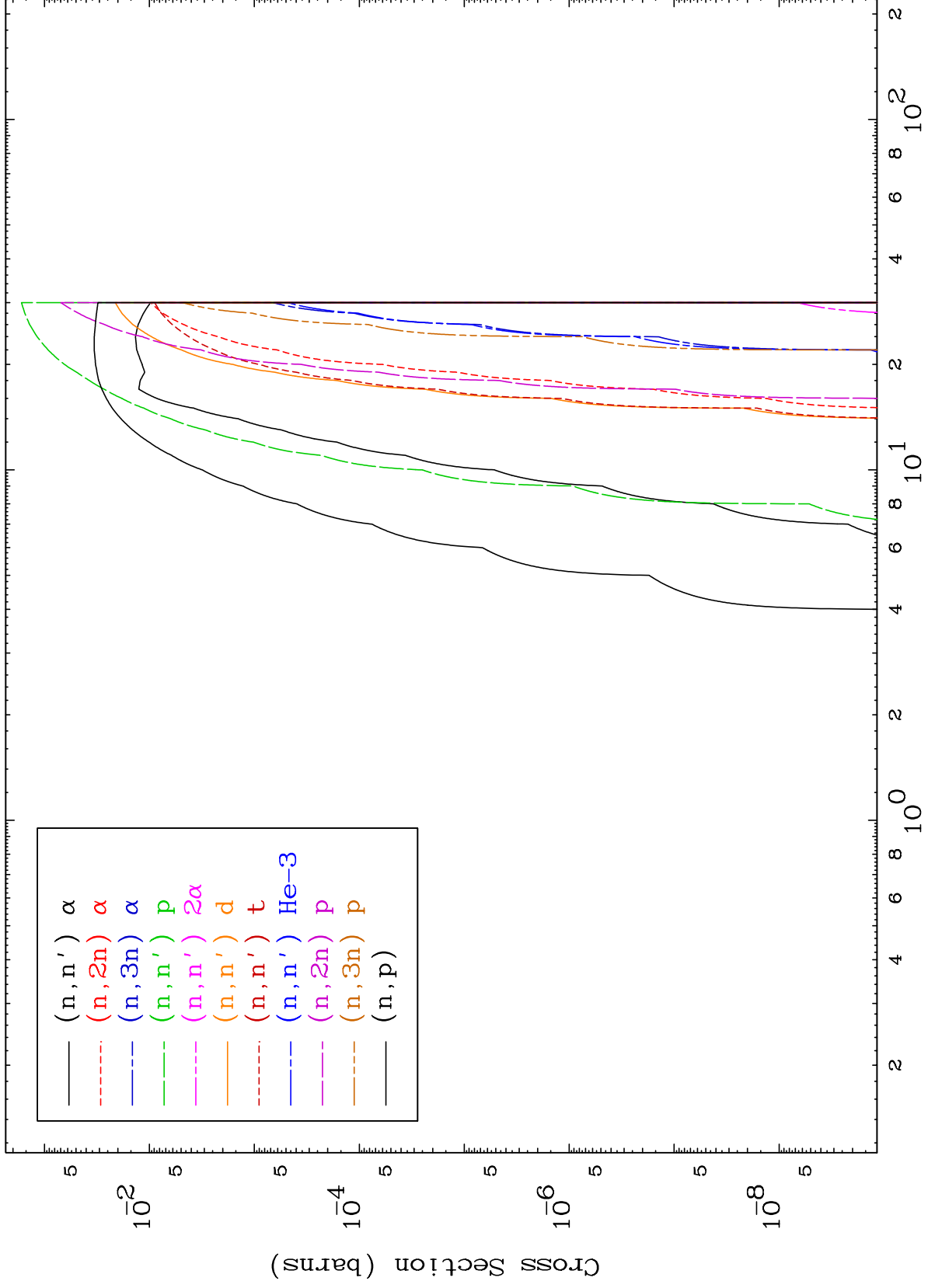
47-Ag-116n



MAT 4754

Proton Charged Particle  
0 Kelvin Cross Sections

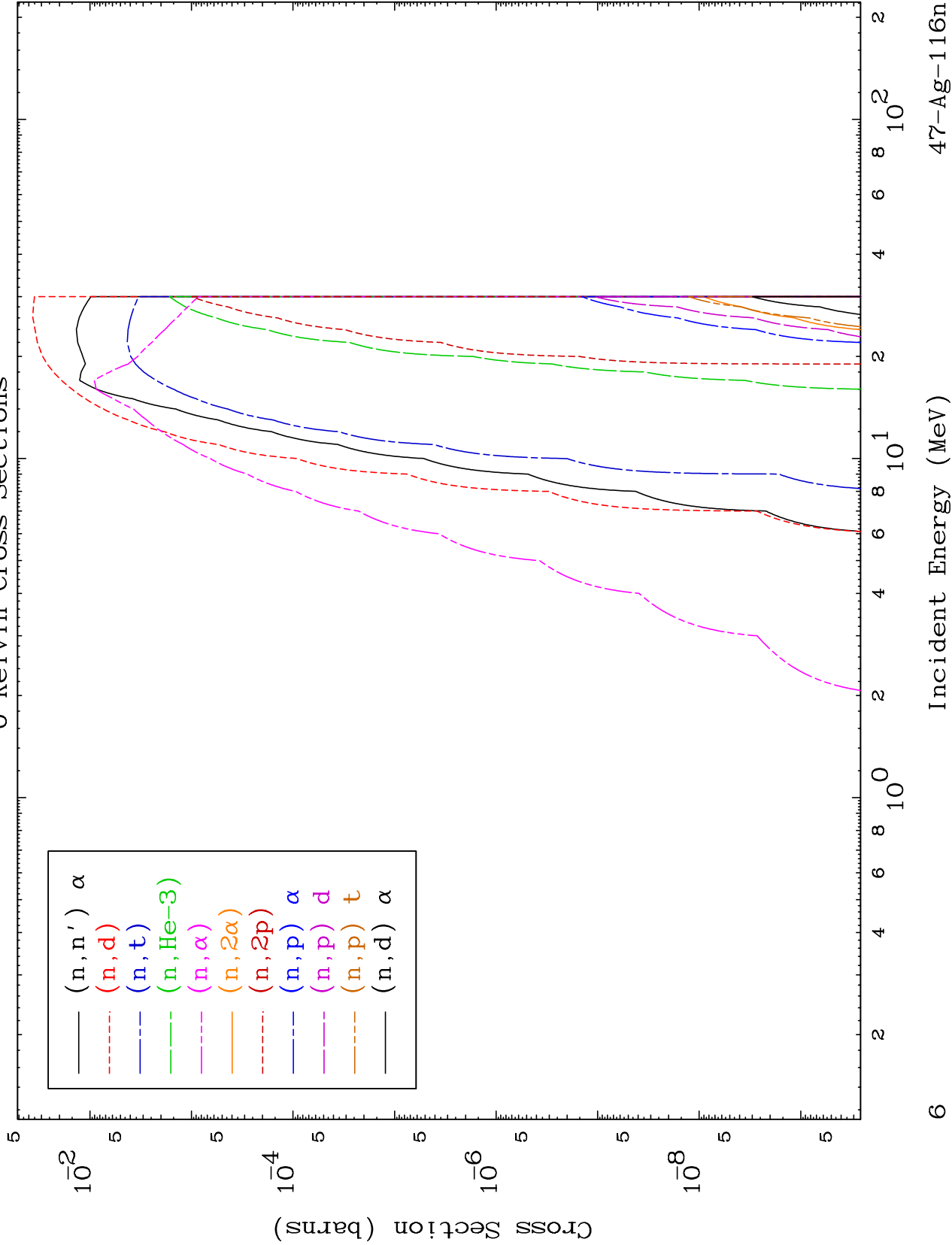
47-Ag-116n



MAT 4754

Proton Charged Particle  
0 Kelvin Cross Sections

47-Ag-116n

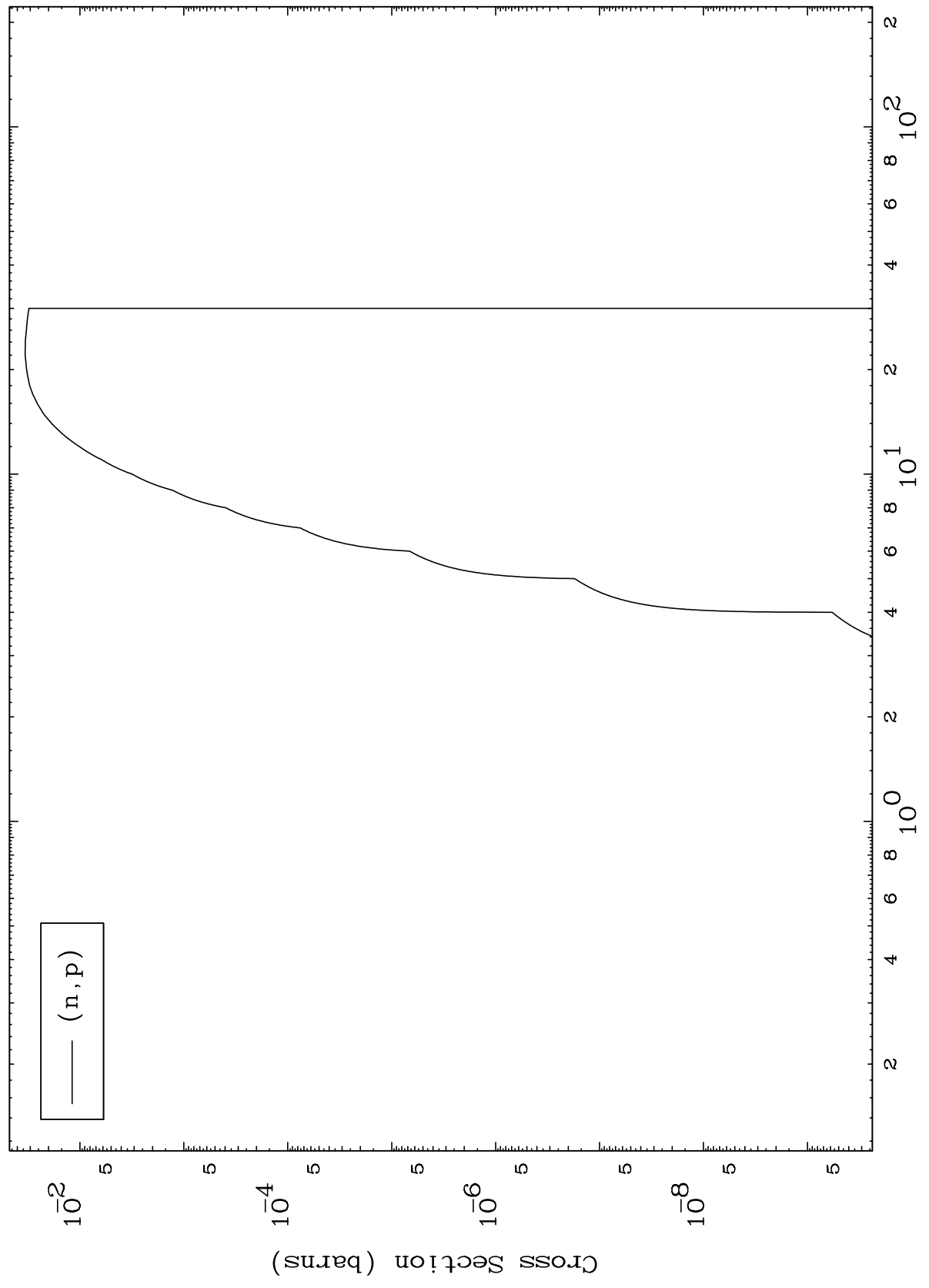


MAT 4754

(p,p) Levels

47-Ag-116n

0 Kelvin Cross Sections



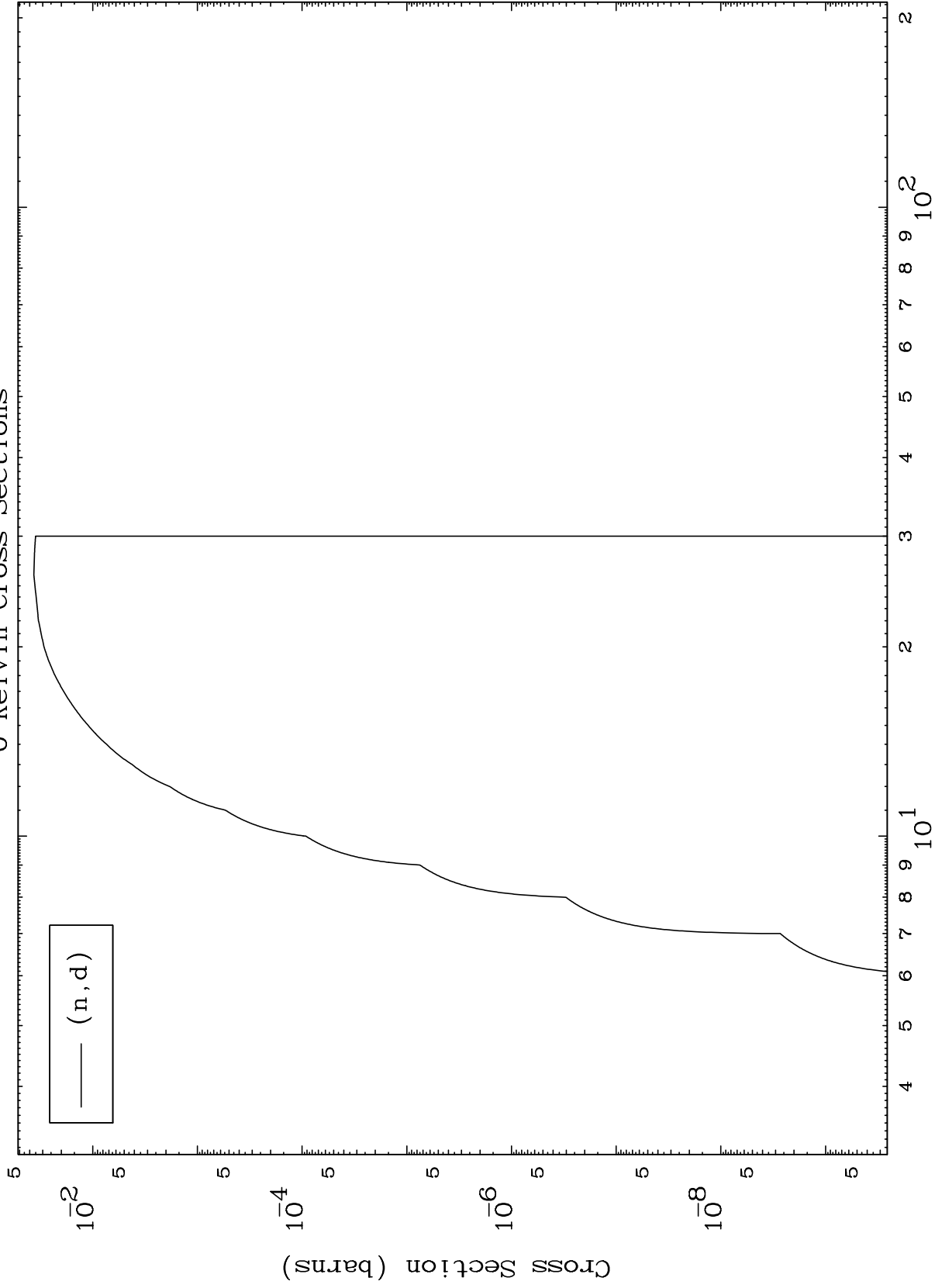
(n,p)



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(p,d) Levels  
0 Kelvin Cross Sections

47-Ag-116n



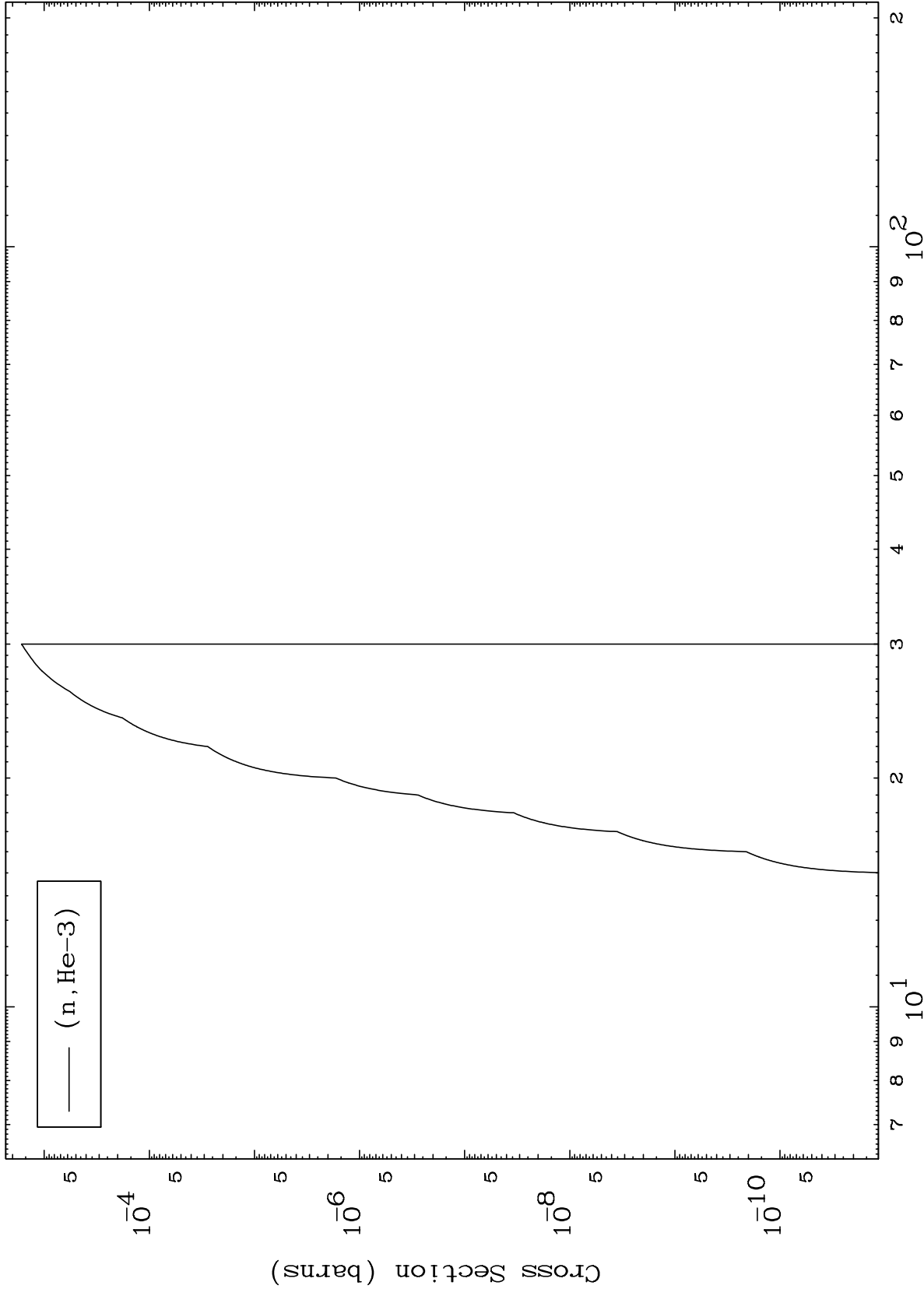


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(p,He3) Levels

47-Ag-116n

0 Kelvin Cross Sections



10

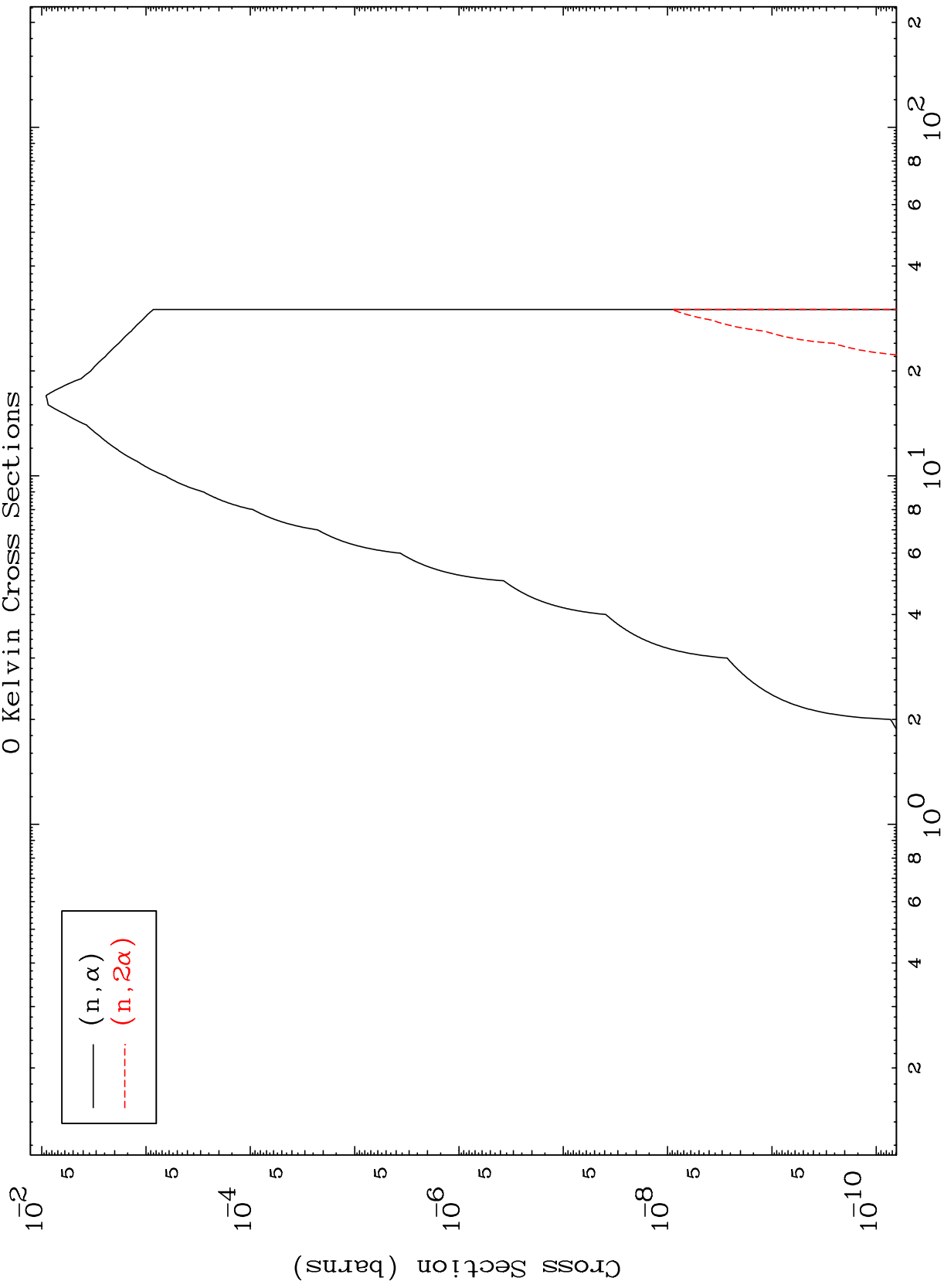
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

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



11

47-Ag-116n

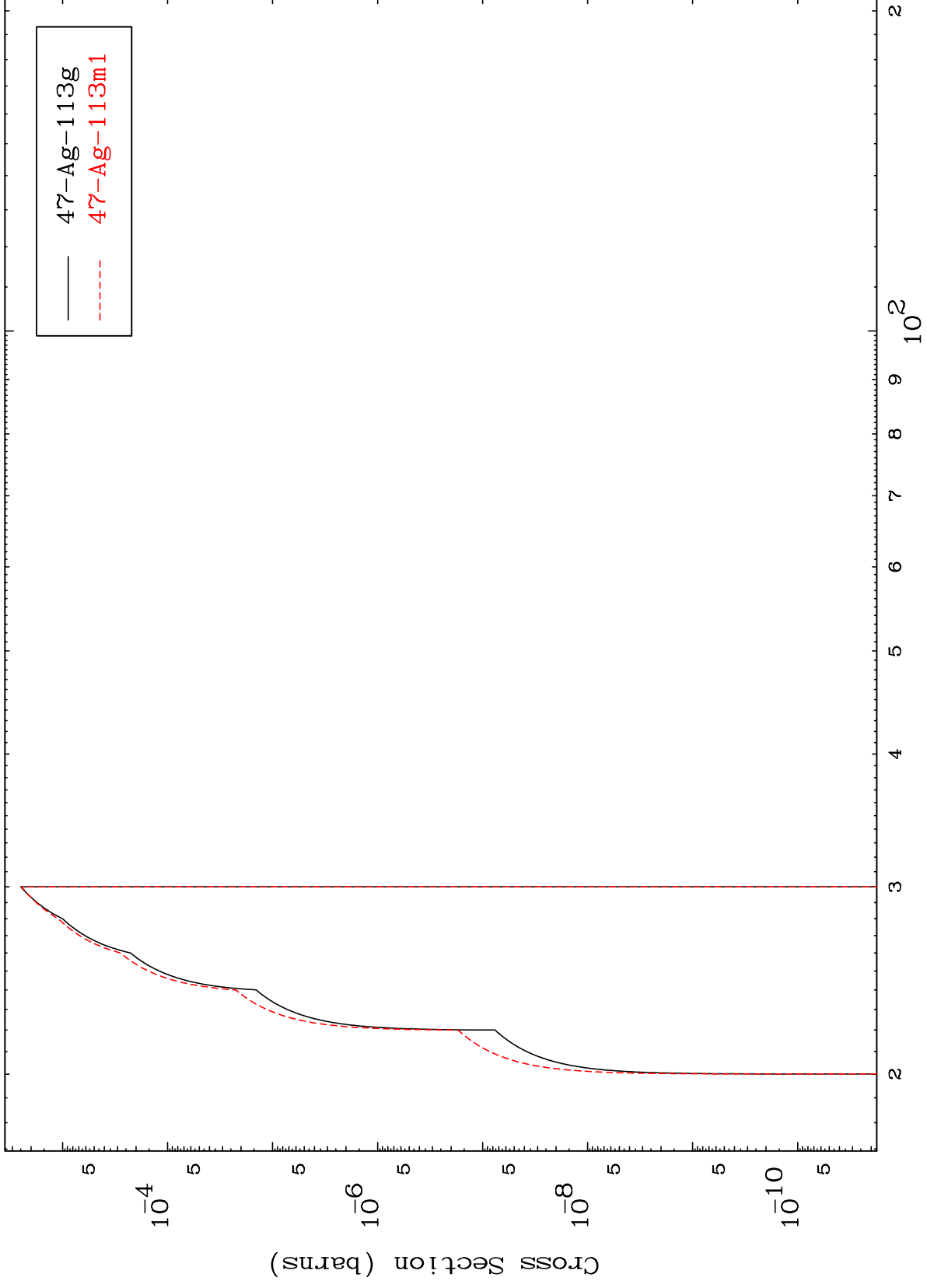
Incident Energy (MeV)

MAT 4754

(n,2n) d

47-Ag-116n

Radionuclide Production Cross Section



12

Incident Energy (MeV)

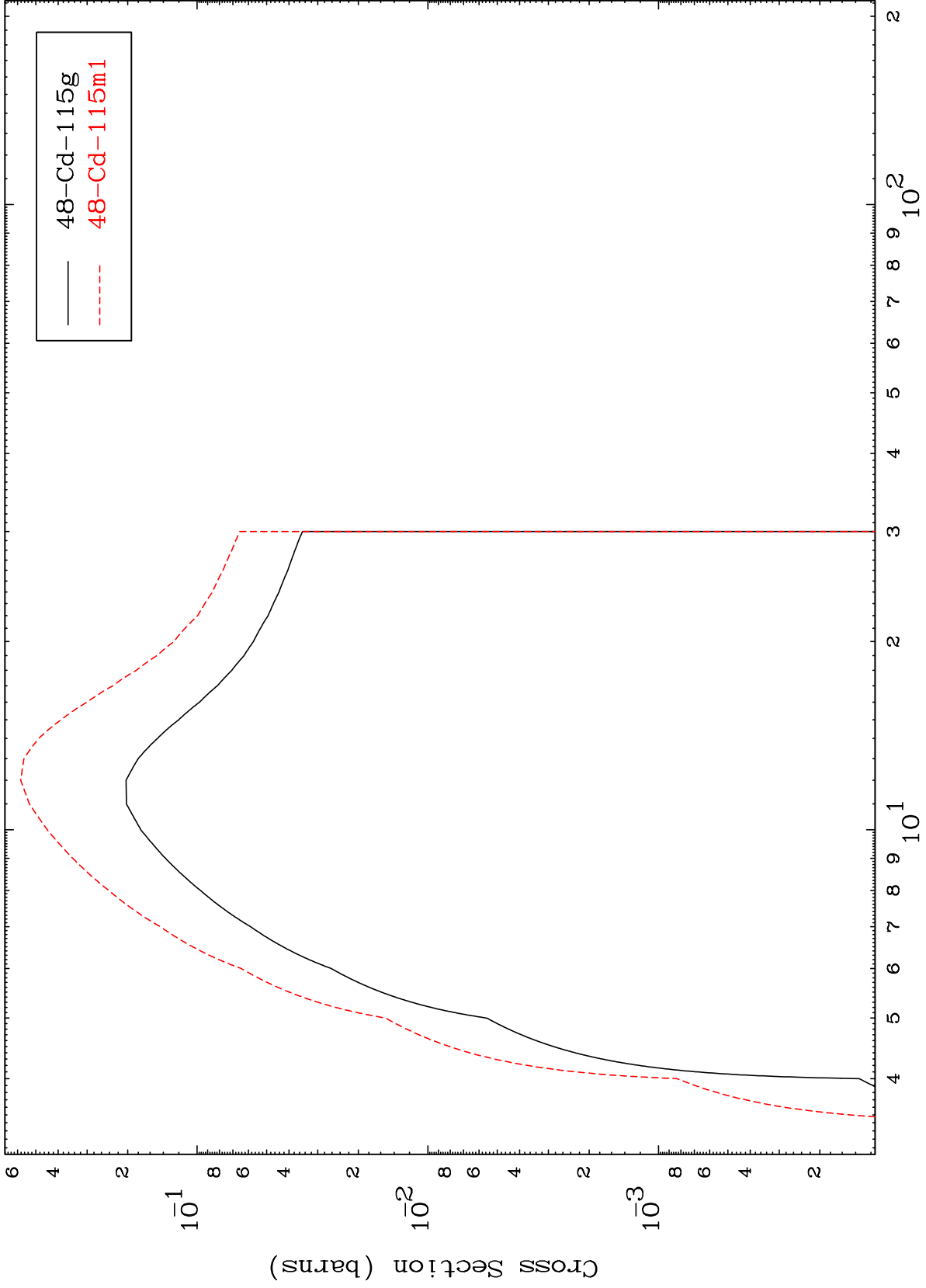
47-Ag-116n

MAT 4754

(n,2n)

47-Ag-116n

Radionuclide Production Cross Section



13

Incident Energy (MeV)

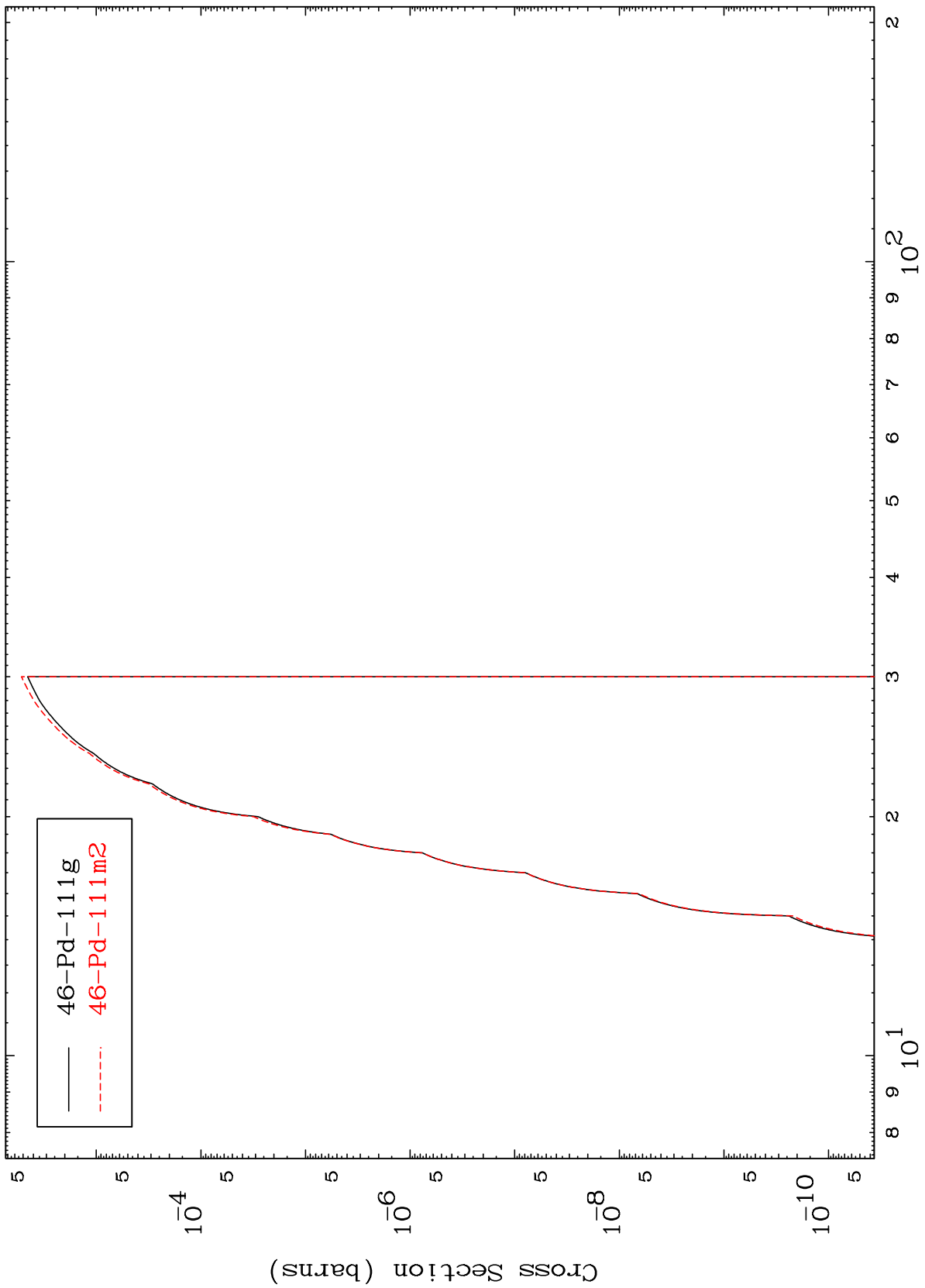
47-Ag-116n

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(n,2n)  $\alpha$

47-Ag-116n

Radionuclide Production Cross Section



14

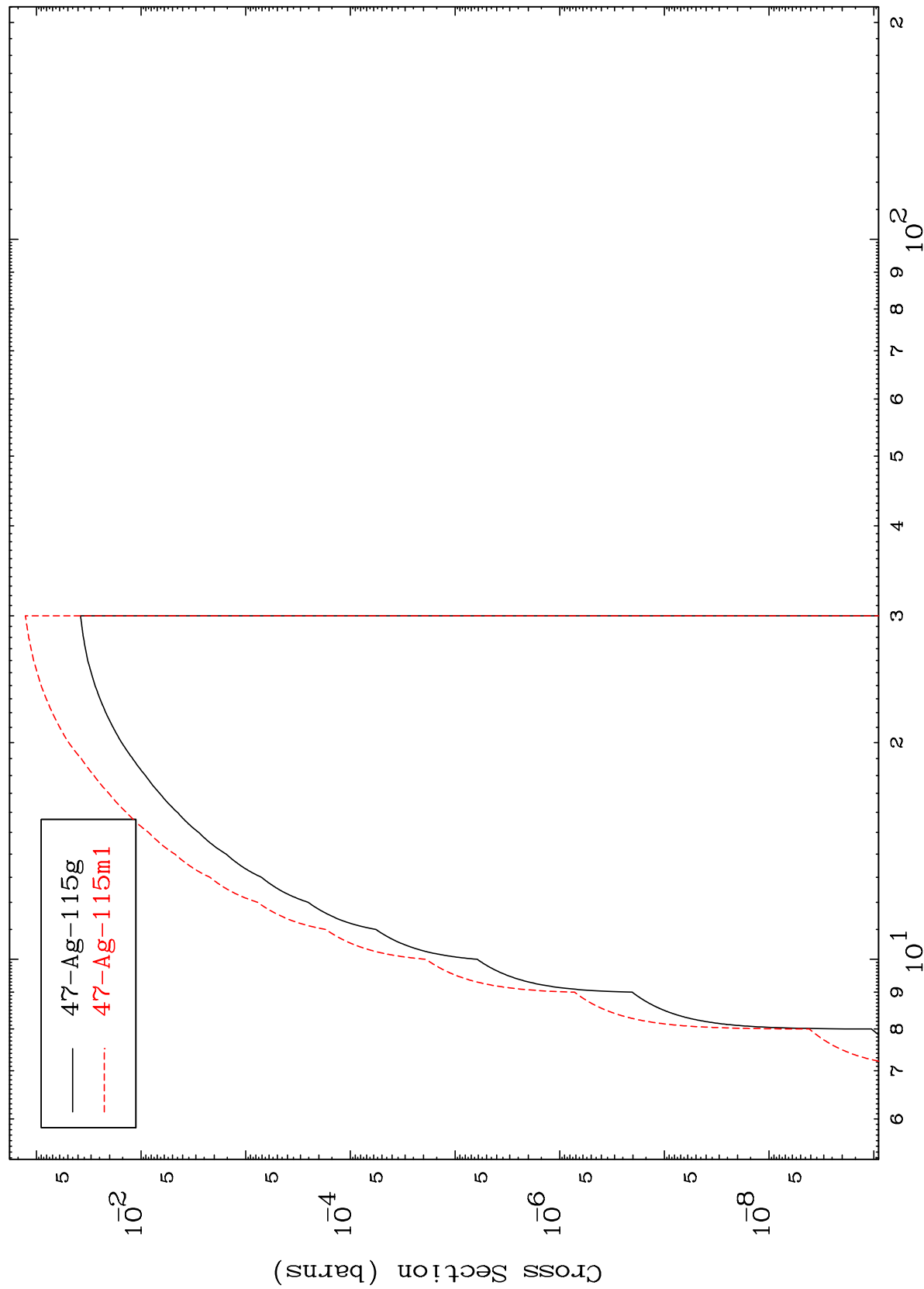
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

(n,n') p  
Radionuclide Production Cross Section



47-Ag-116n

Incident Energy (MeV)

15

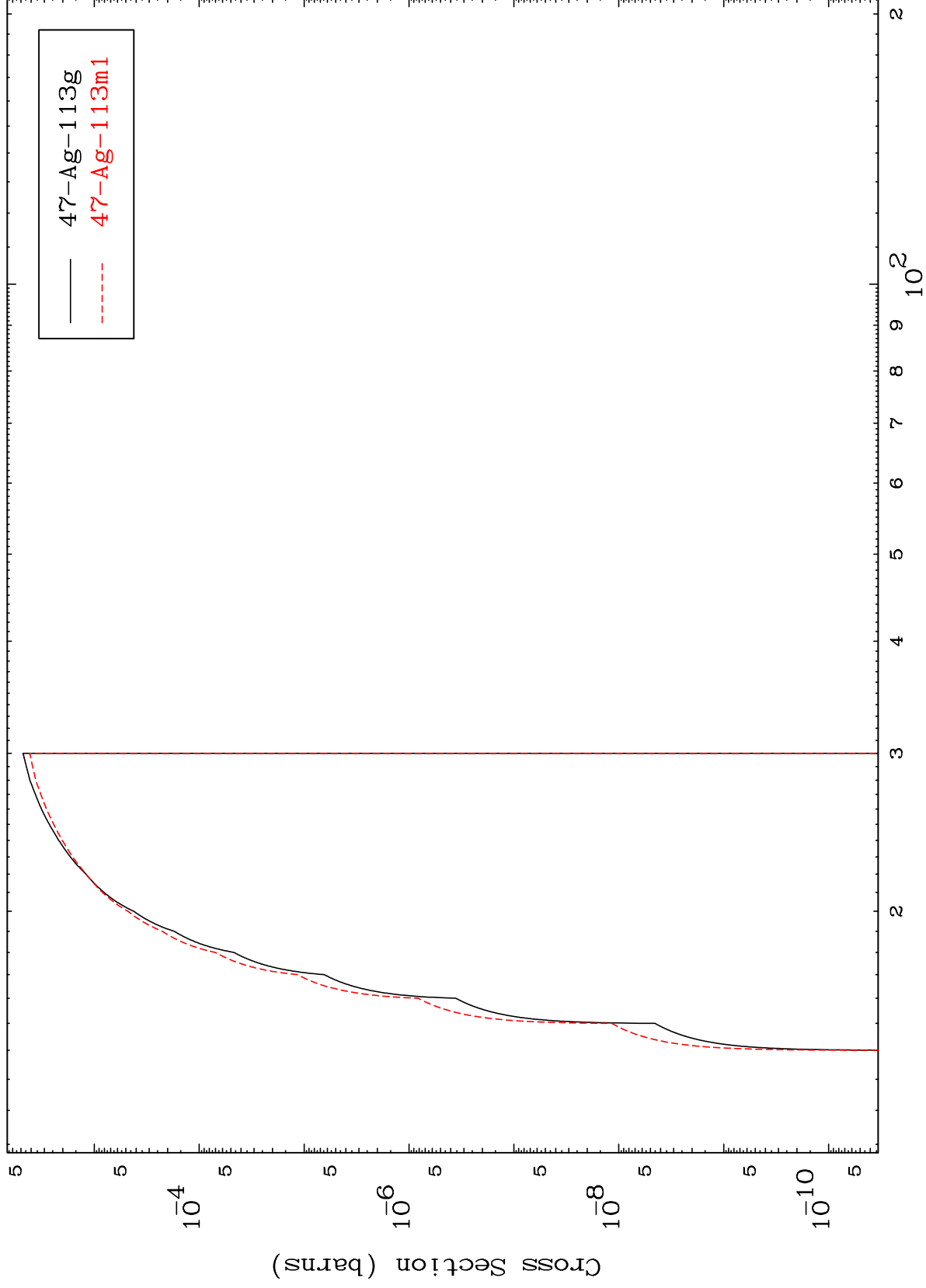


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(n,n') t

47-Ag-116n

Radionuclide Production Cross Section



16

Incident Energy (MeV)

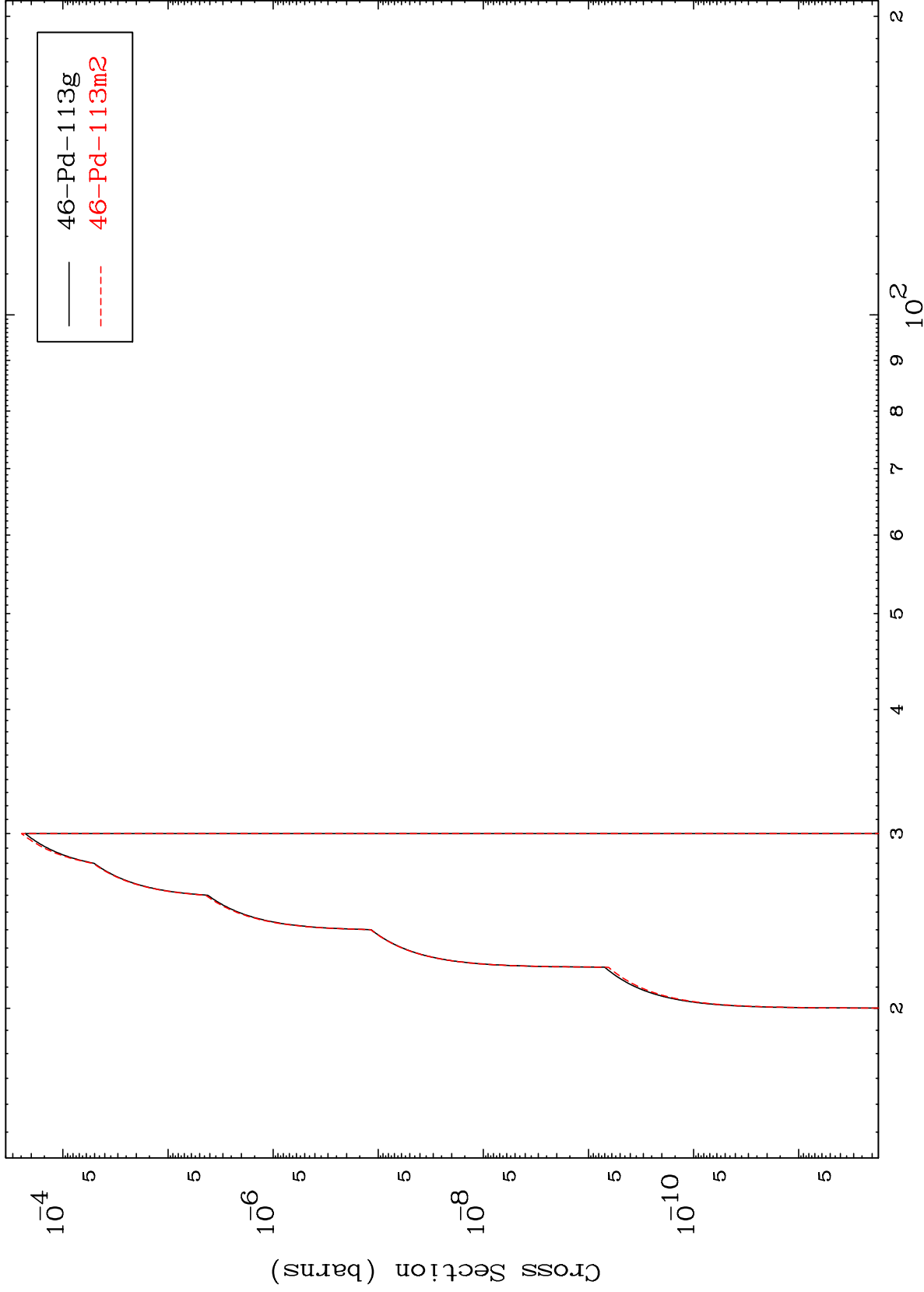
47-Ag-116n

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(n,n') He-3

47-Ag-116n

Radionuclide Production Cross Section



17

Incident Energy (MeV)

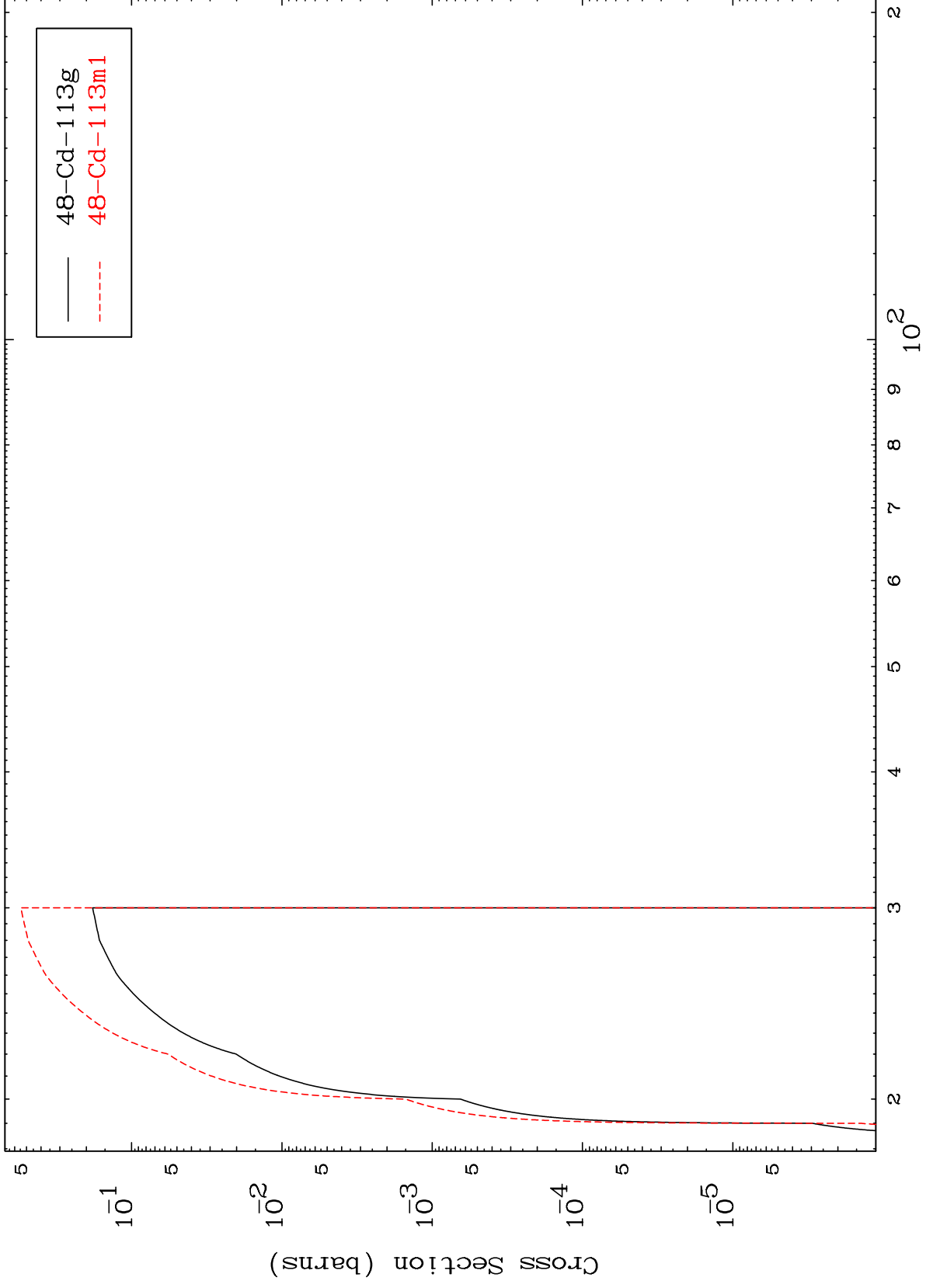
47-Ag-116n

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(n,4n)

47-Ag-116n

Radionuclide Production Cross Section



18

Incident Energy (MeV)

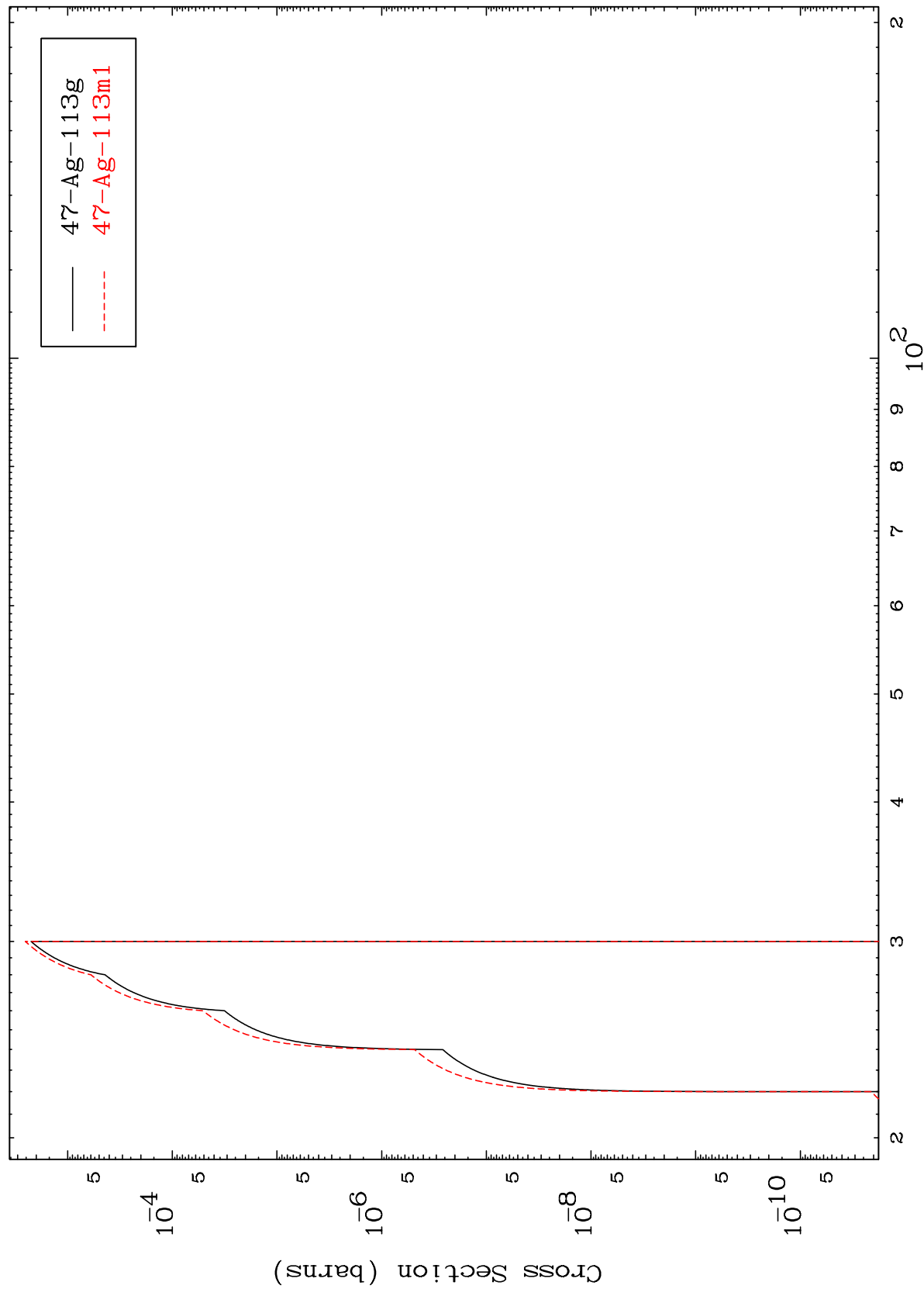
47-Ag-116n

MAT 4754

(n,3n) p

47-Ag-116n

Radionuclide Production Cross Section



19

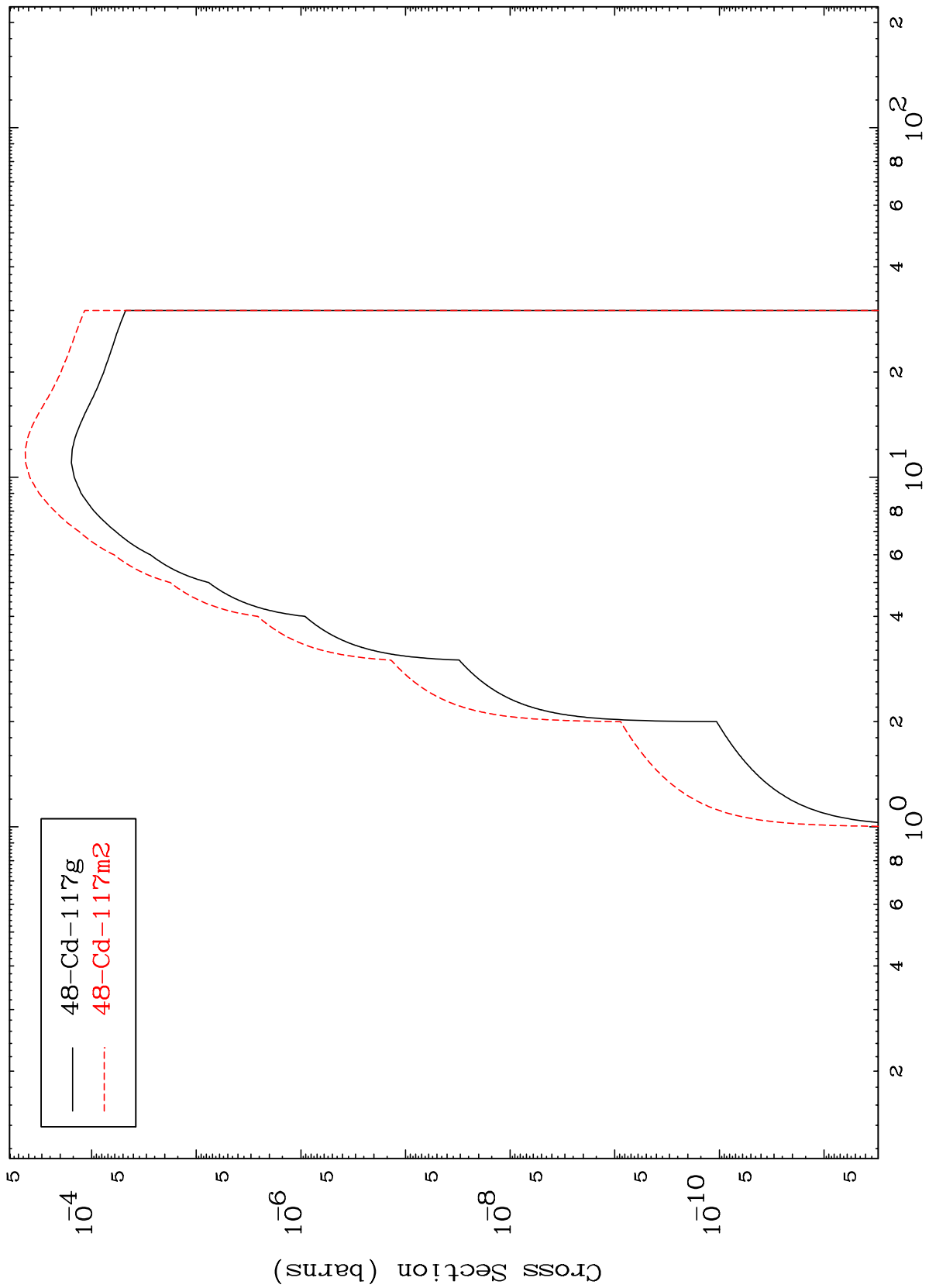
Incident Energy (MeV)

47-Ag-116n

MAT 4754

47-Ag-116n

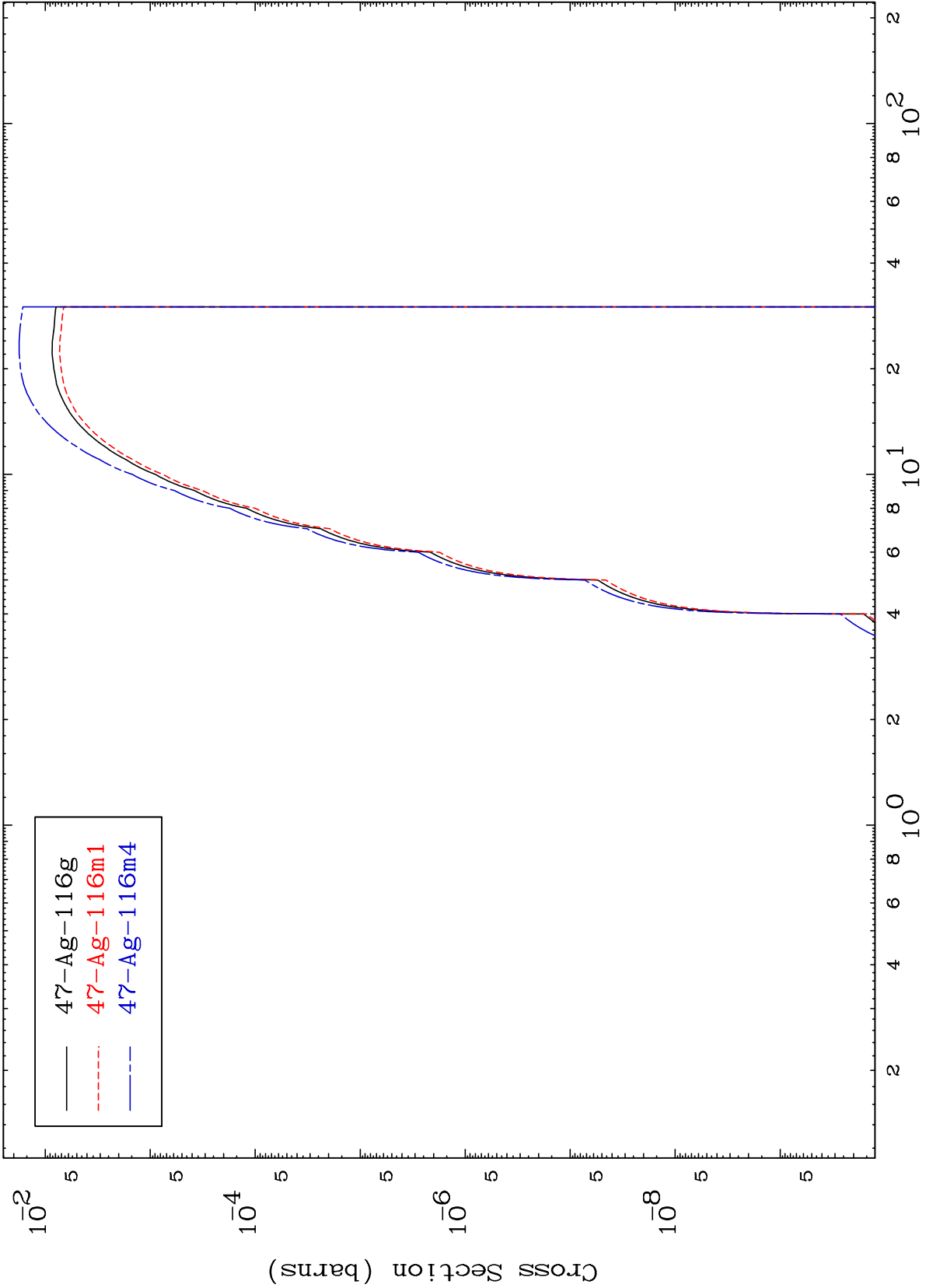
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 4754

47-Ag-116n

(n,p)  
Radionuclide Production Cross Section



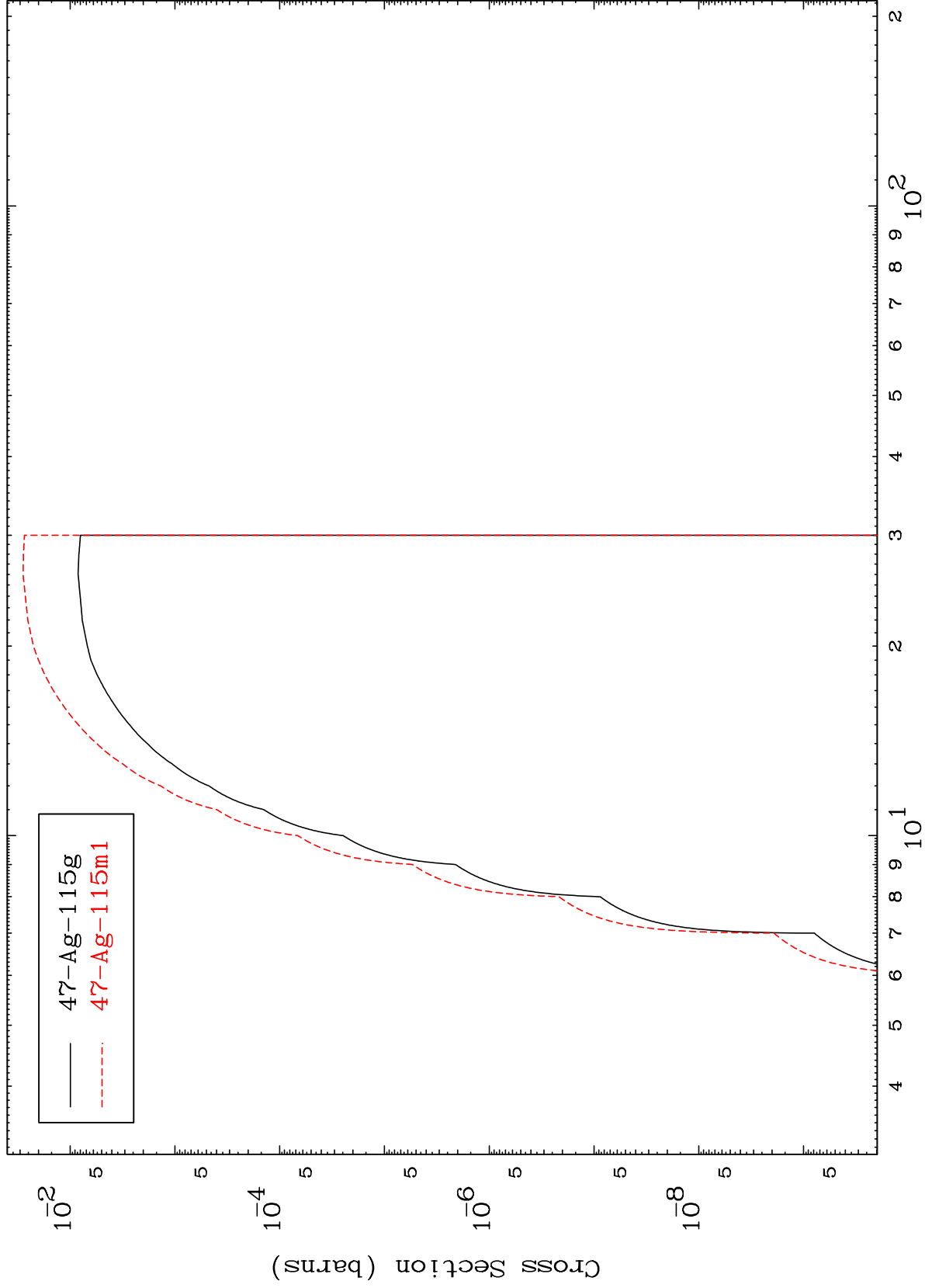
47-Ag-116n

Incident Energy (MeV)

MAT 4754

47-Ag-116n

(n,d)  
Radionuclide Production Cross Section



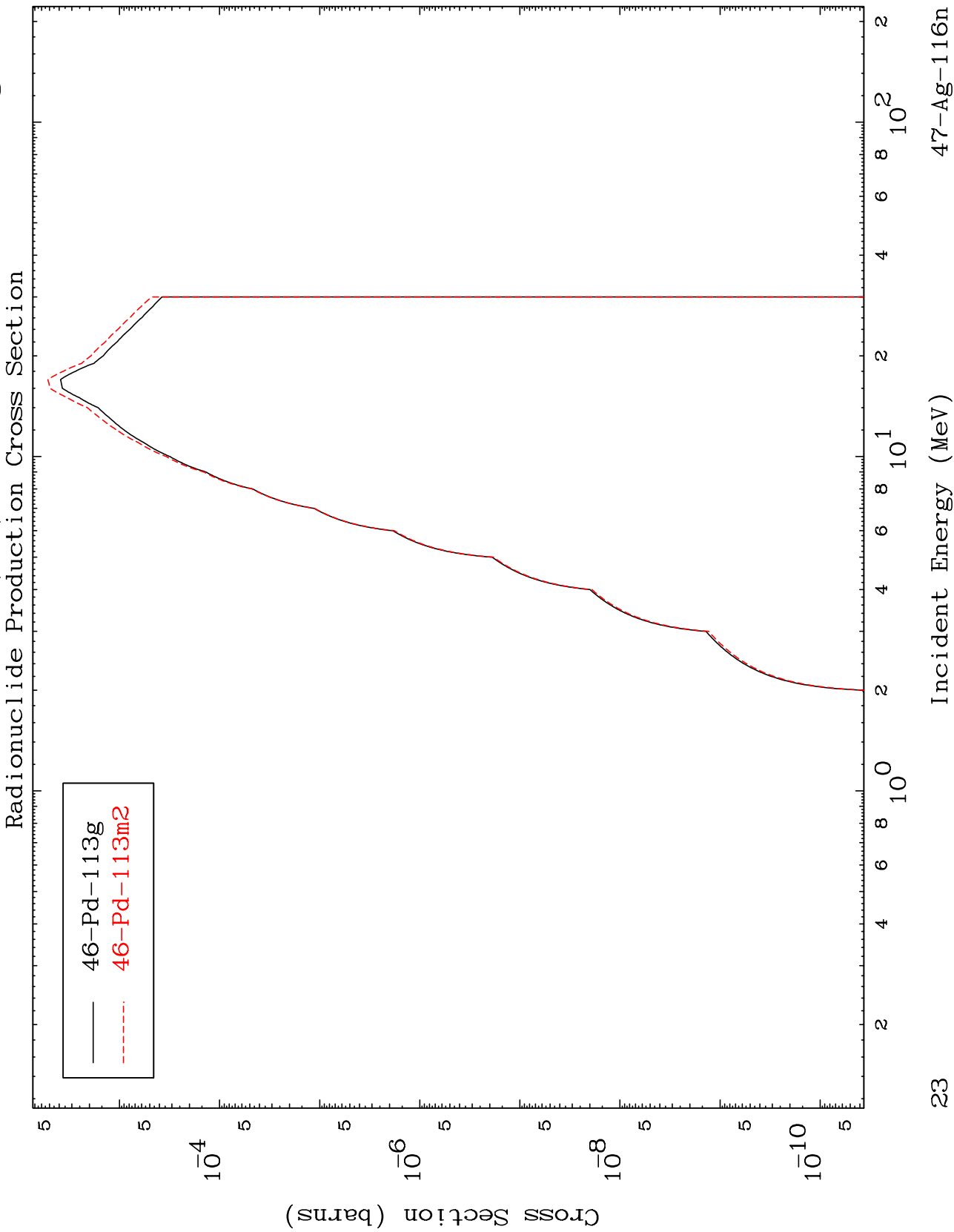
47-Ag-116n

Incident Energy (MeV)

22

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47-Ag-116n

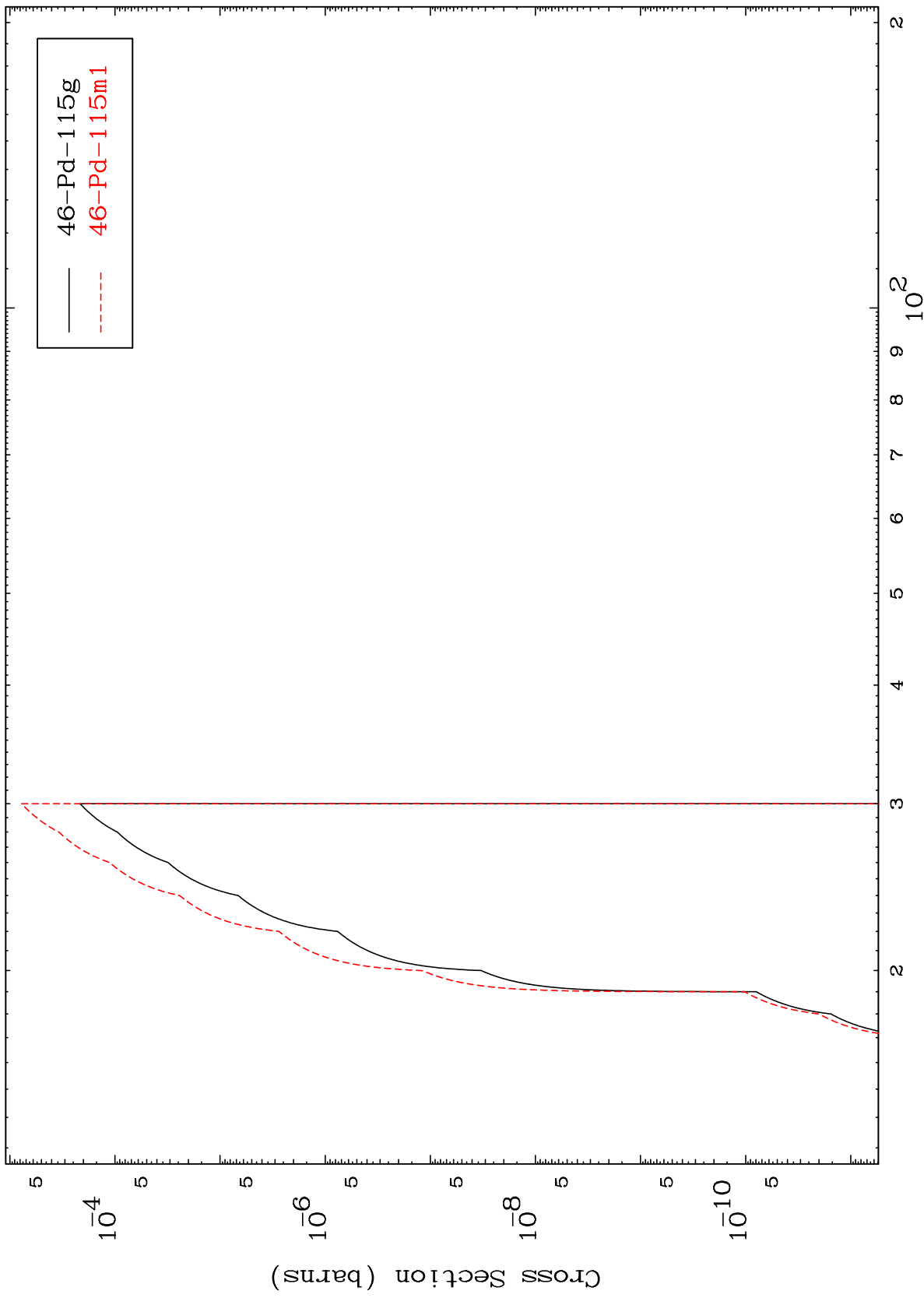




MAT 4754

47-Ag-116n

(n,2p)  
Radionuclide Production Cross Section



24

Incident Energy (MeV)

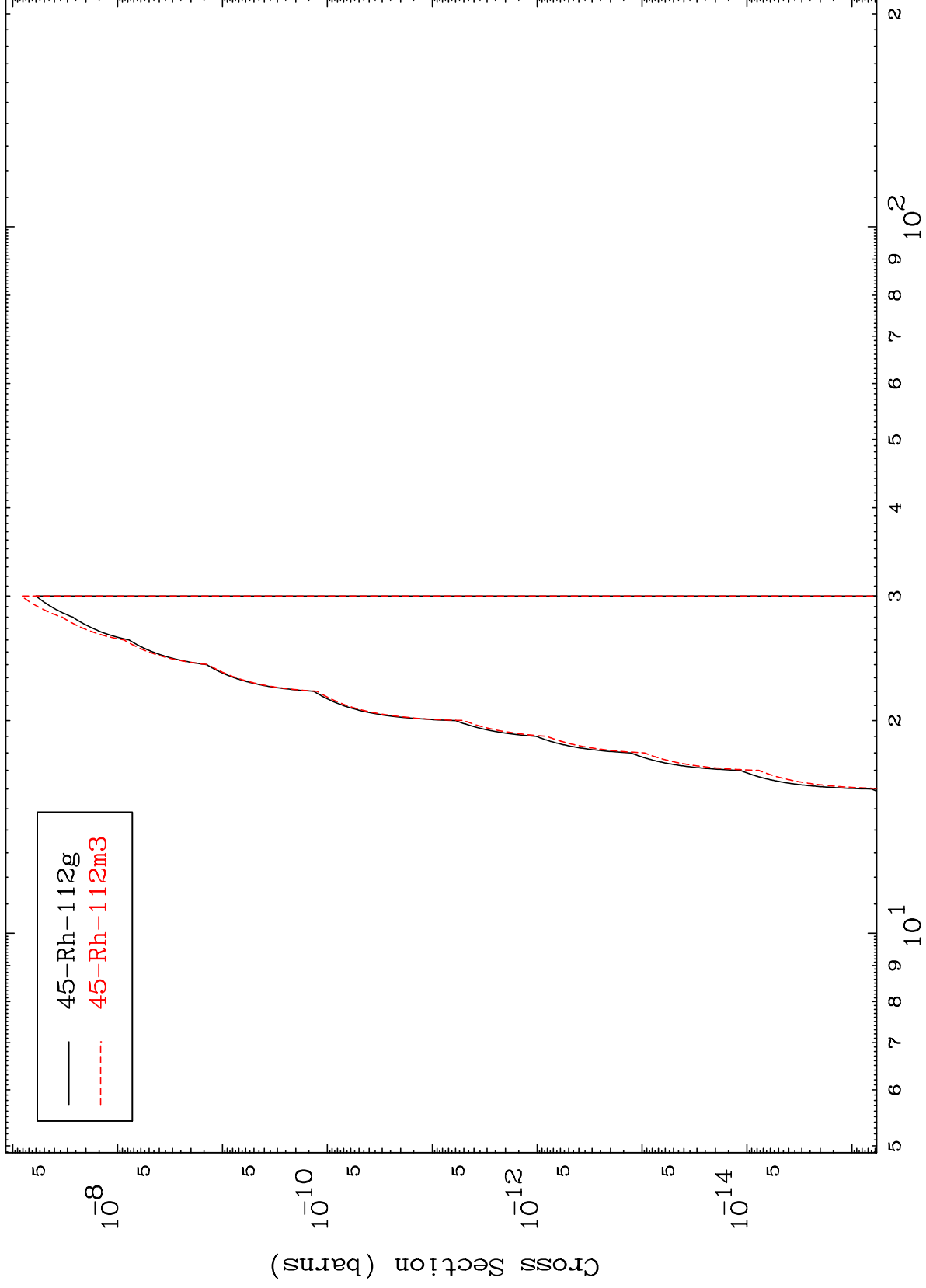
47-Ag-116n

MAT 4754

(n,p)  $\alpha$

47-Ag-116n

Radionuclide Production Cross Section



25

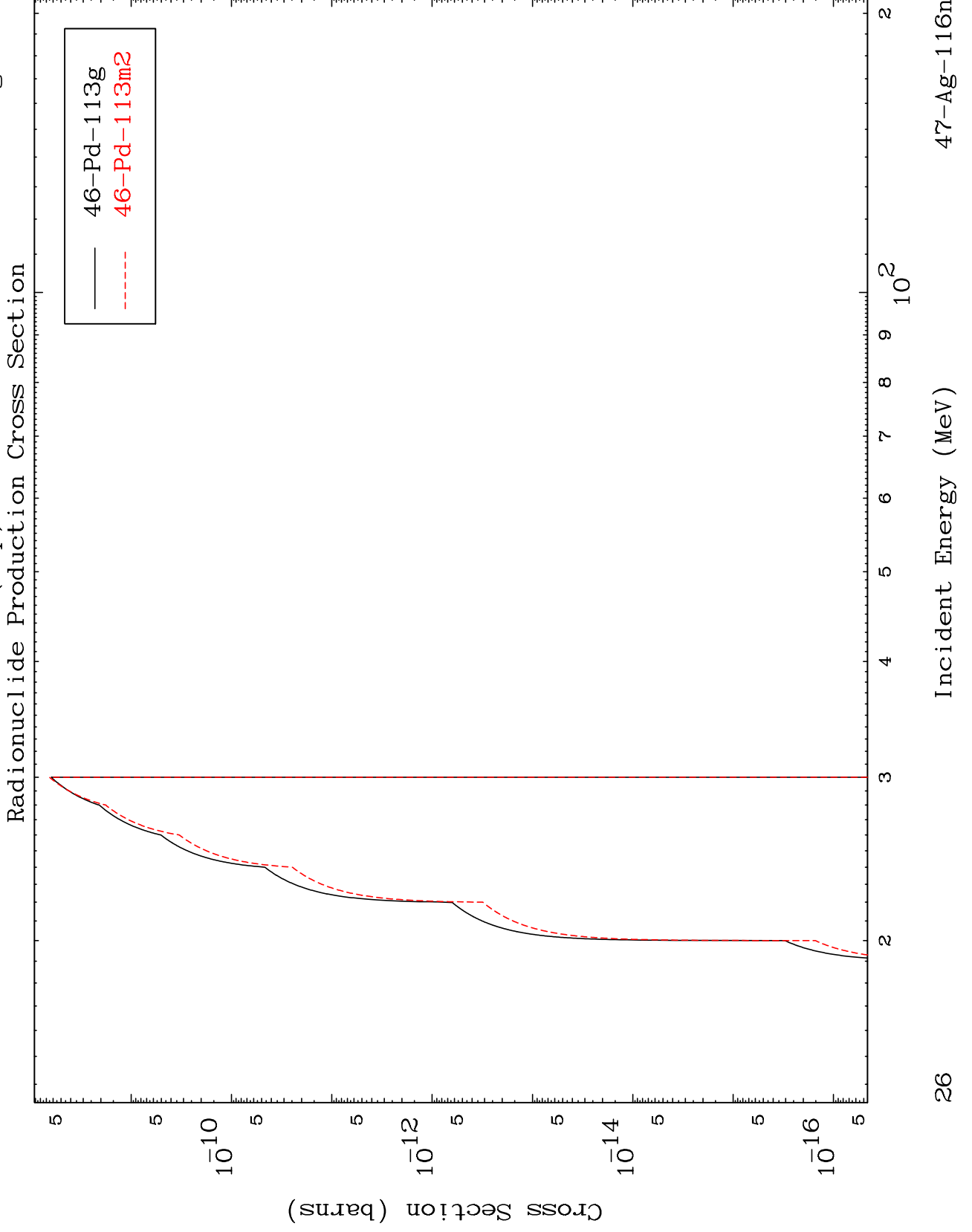
Incident Energy (MeV)

47-Ag-116n

MAT 4754

(n,p) t

47-Ag-116n



26

47-Ag-116n