

Program EVALPLOT  
(Version 2021-1)

by

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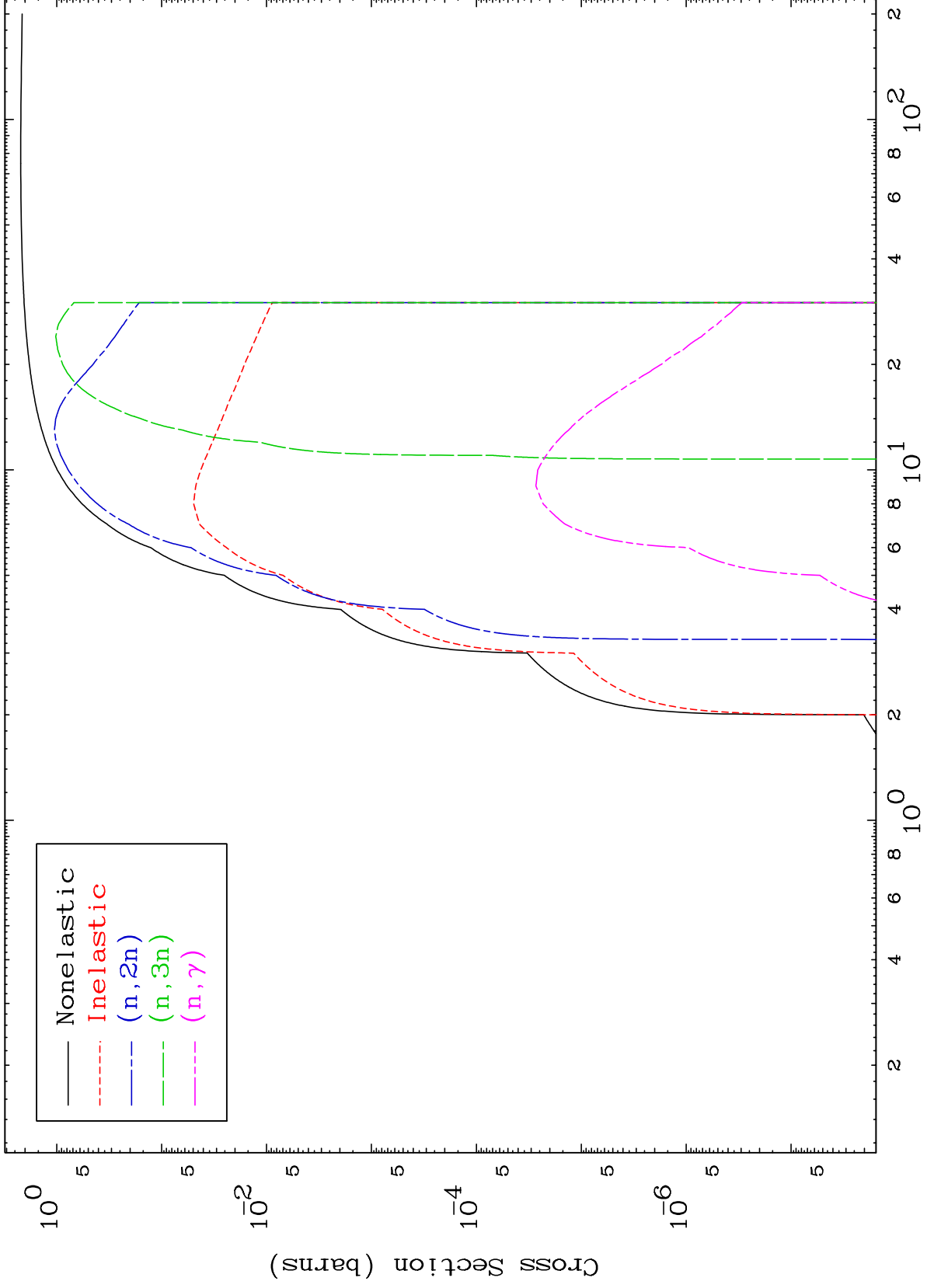
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4731

Deuteron Major  
0 Kelvin Cross Sections

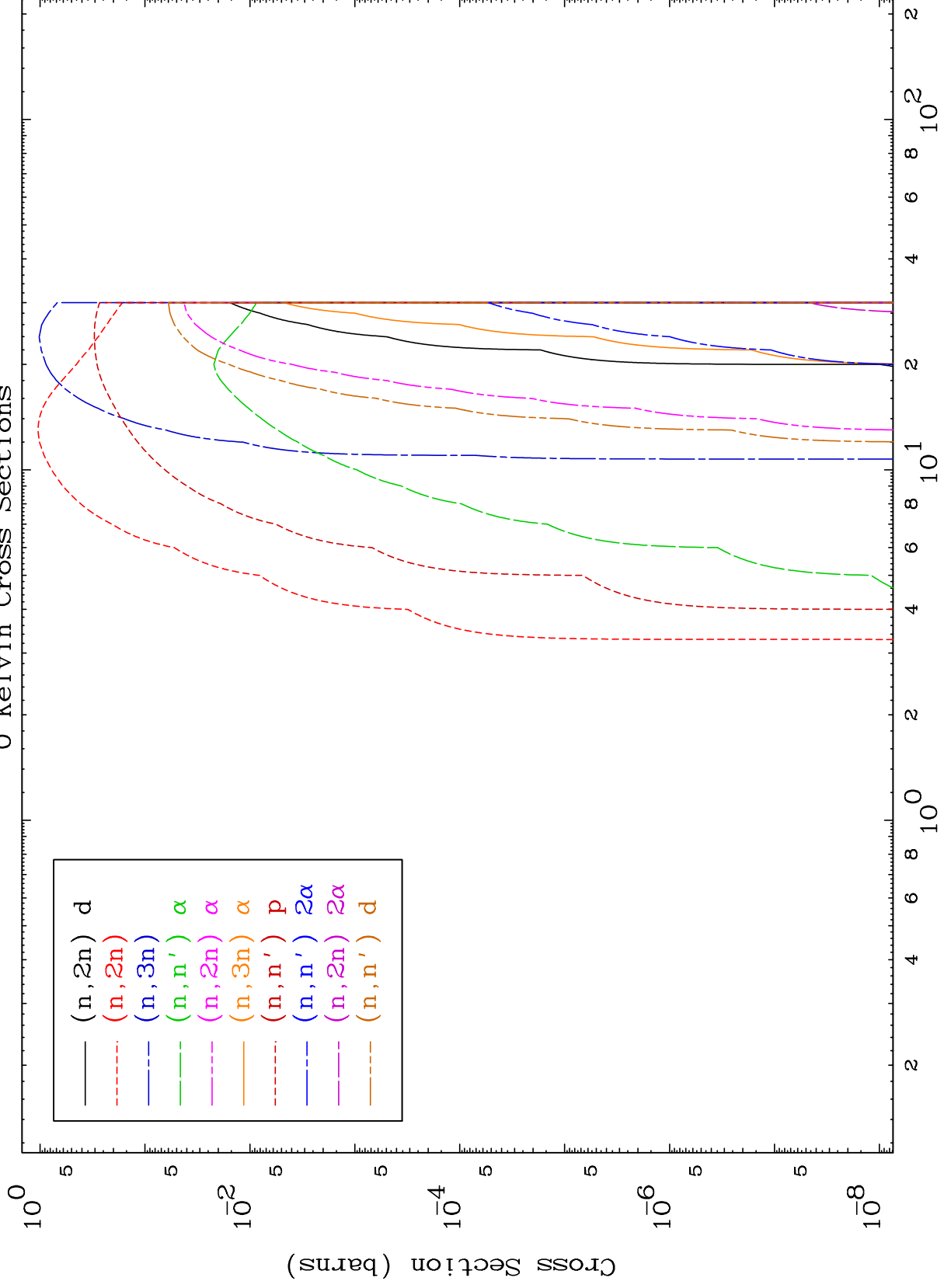
47-Ag-109

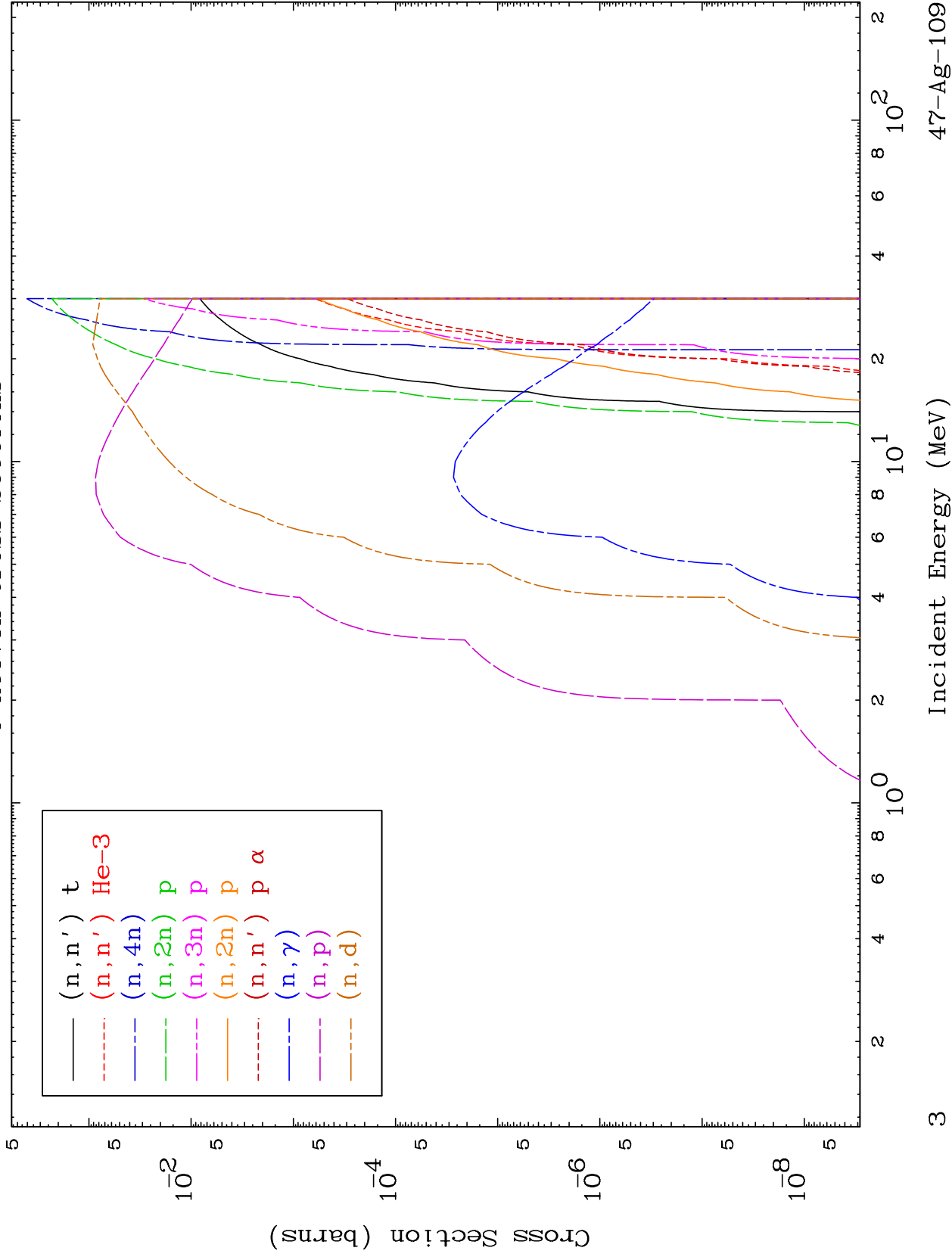


MAT 4731

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-109

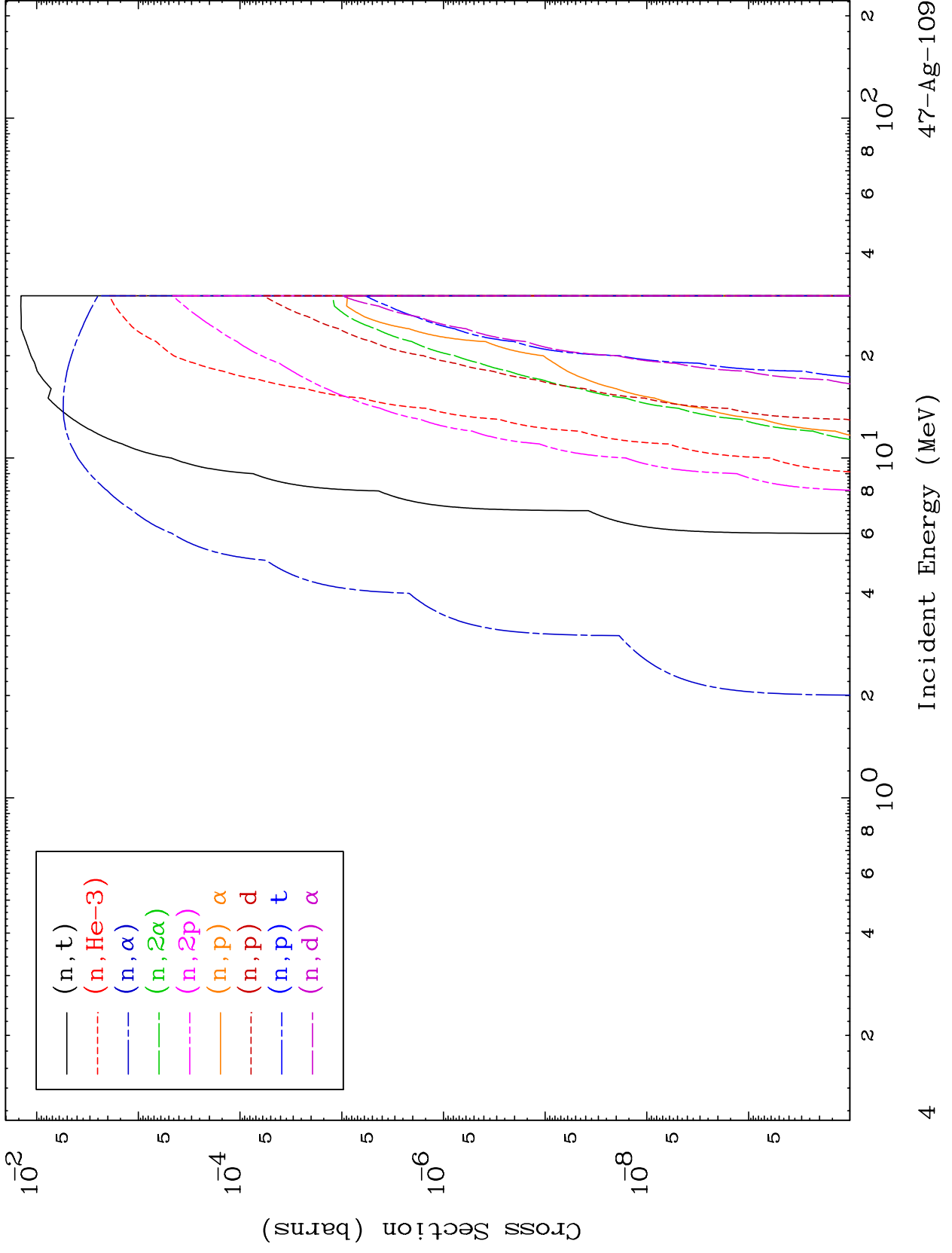


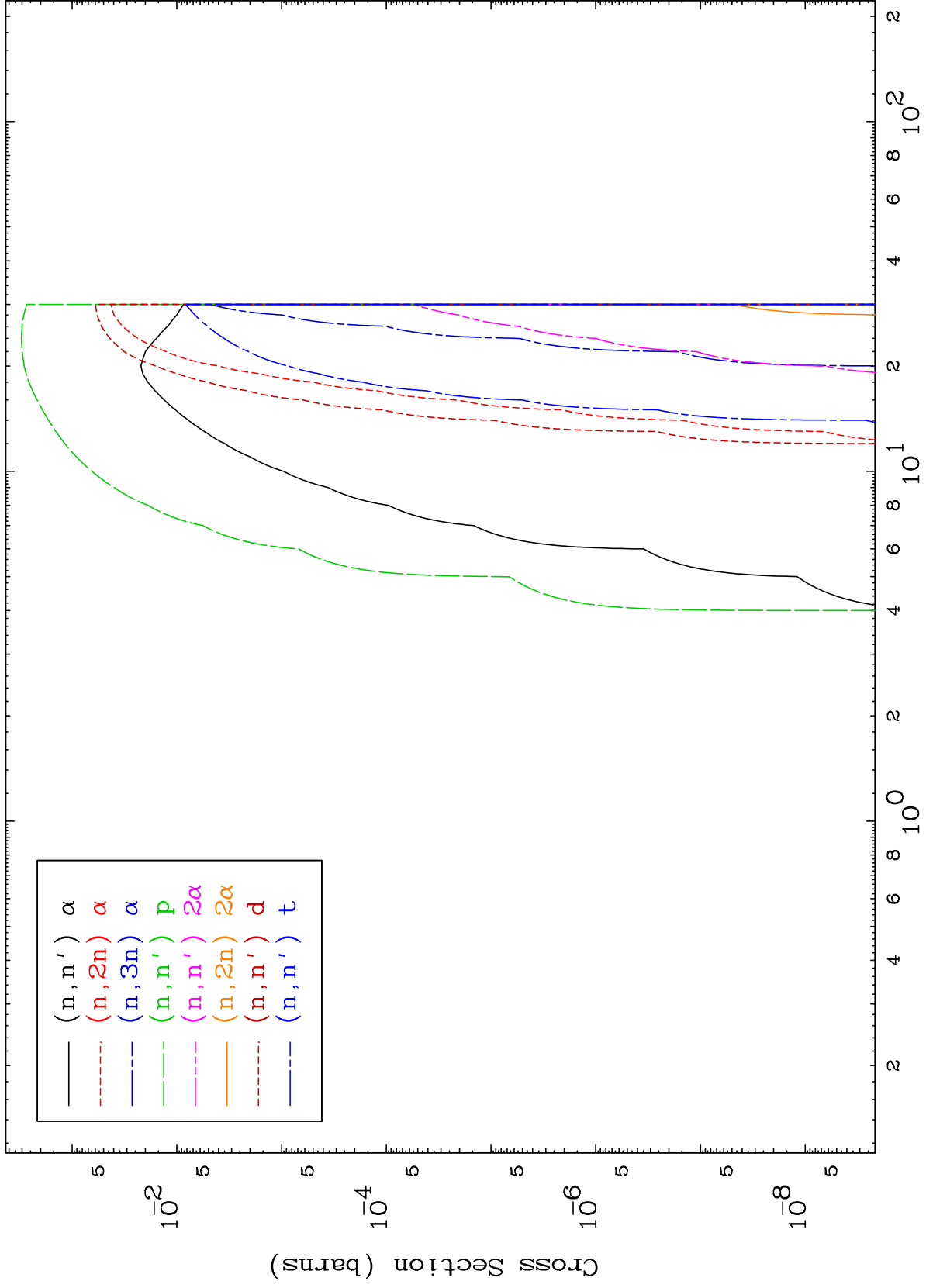


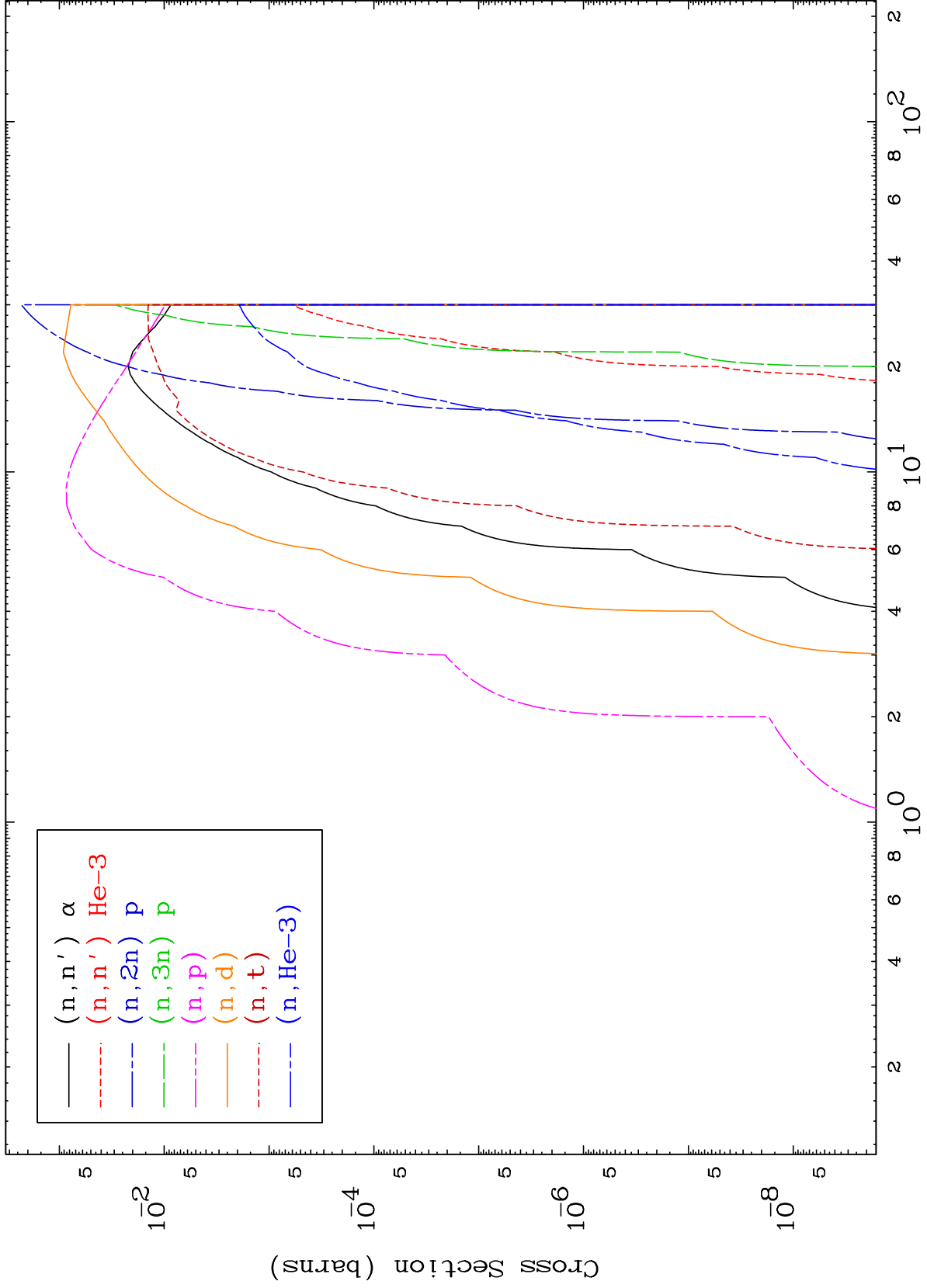
MAT 4731

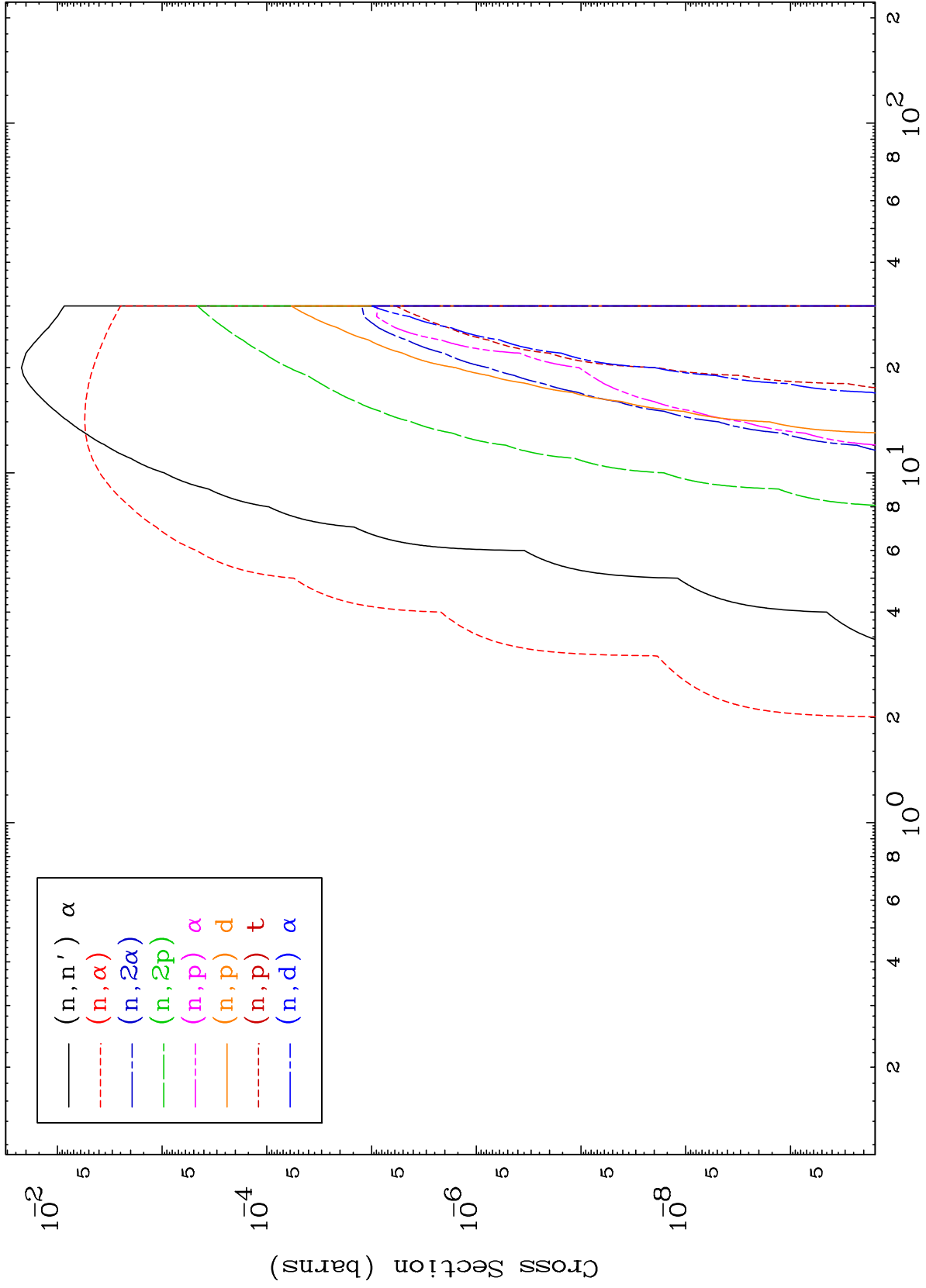
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-109





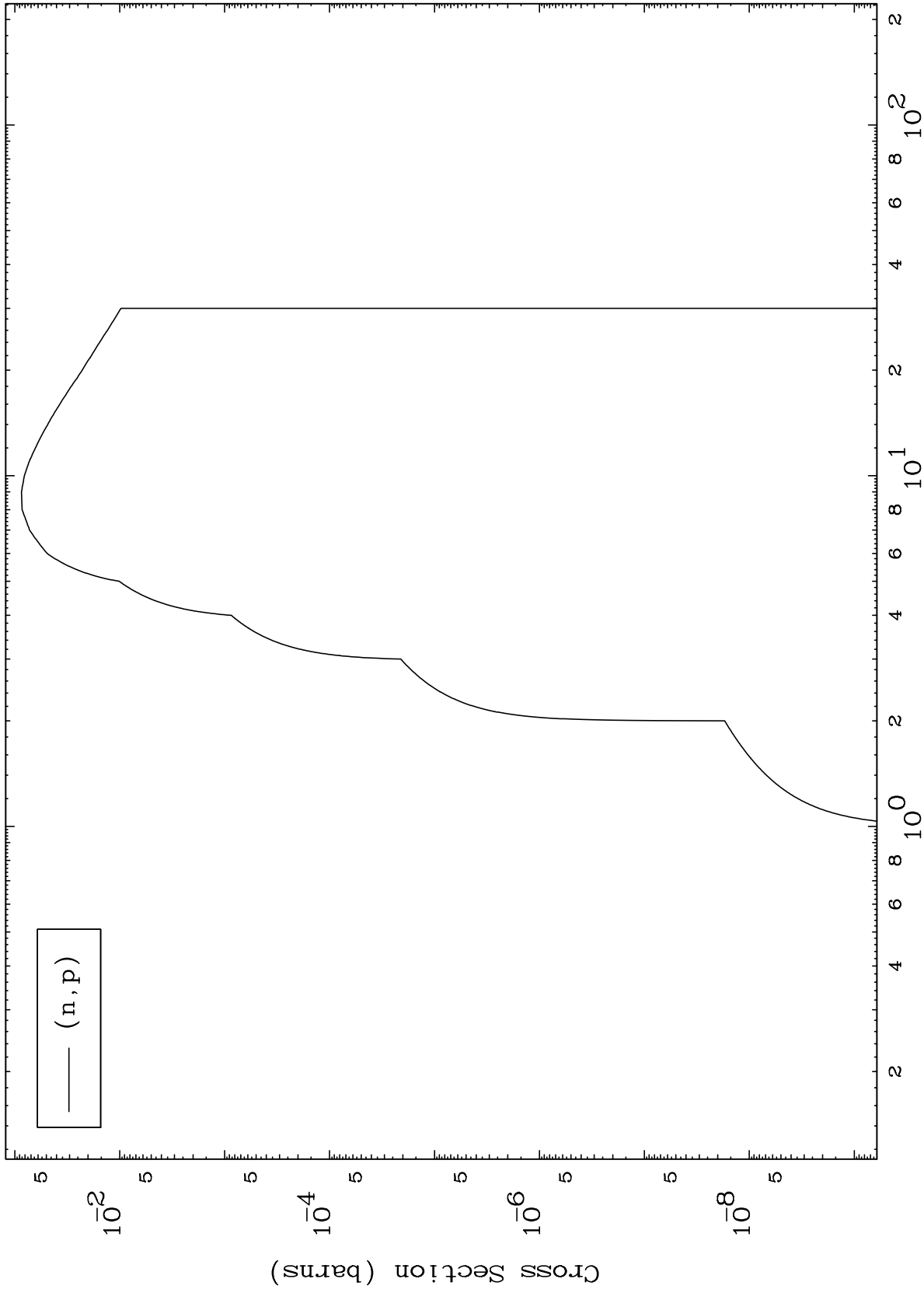




MAT 4731

47-Ag-109

(d,p) Levels  
0 Kelvin Cross Sections



8

Incident Energy (MeV)

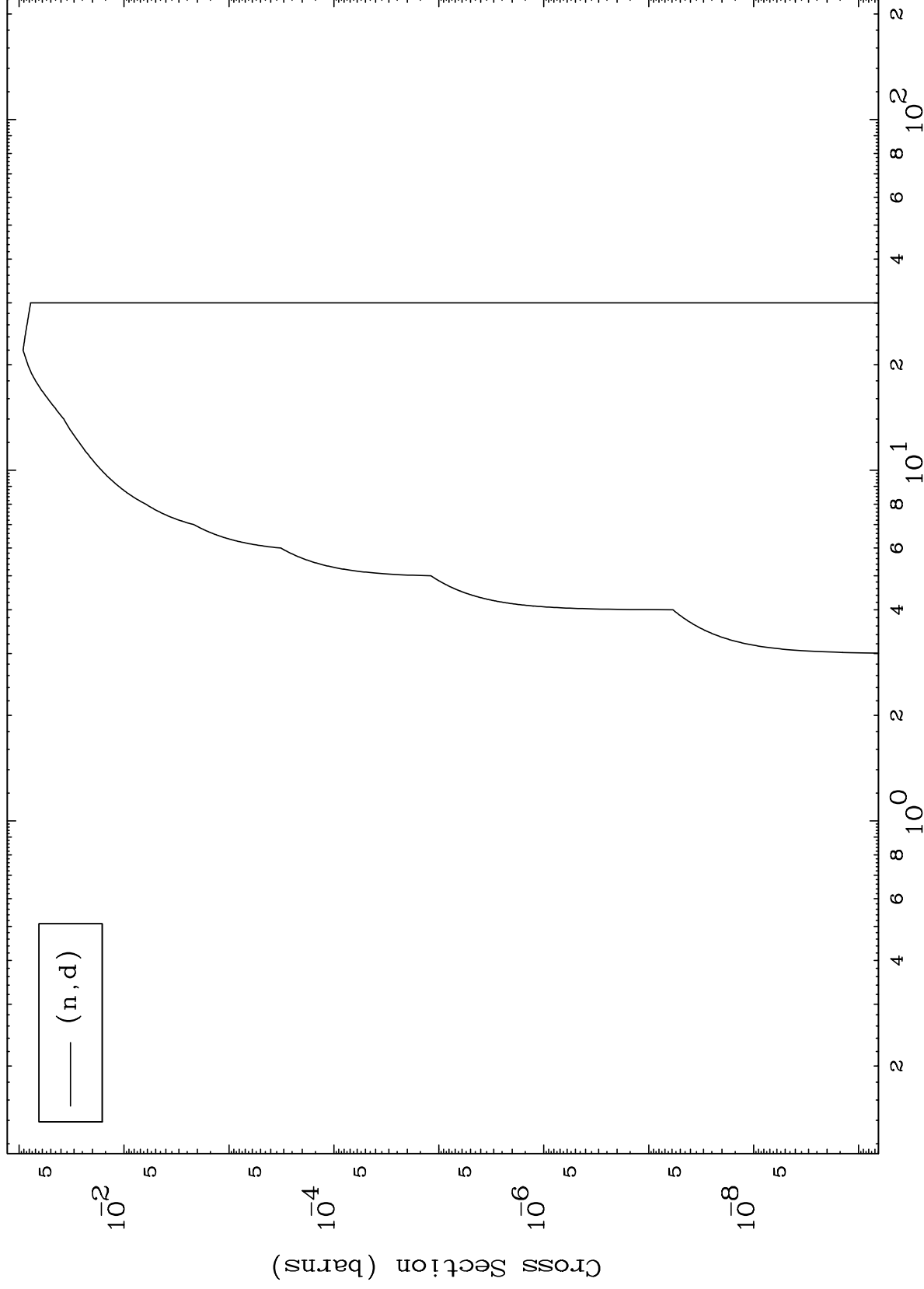
47-Ag-109

MAT 4731

(d,d) Levels

47-Ag-109

0 Kelvin Cross Sections

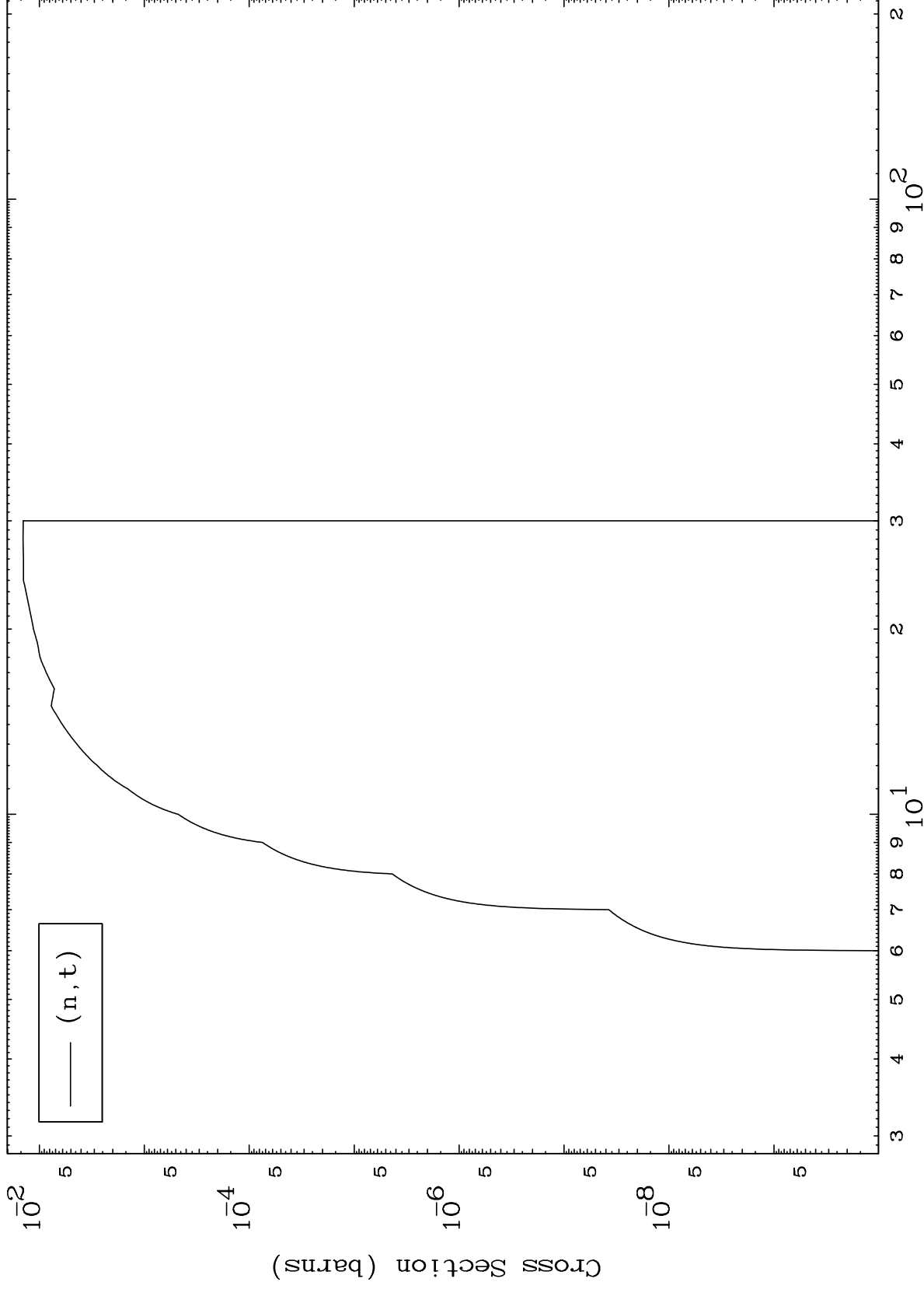


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(d,t) Levels

47-Ag-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

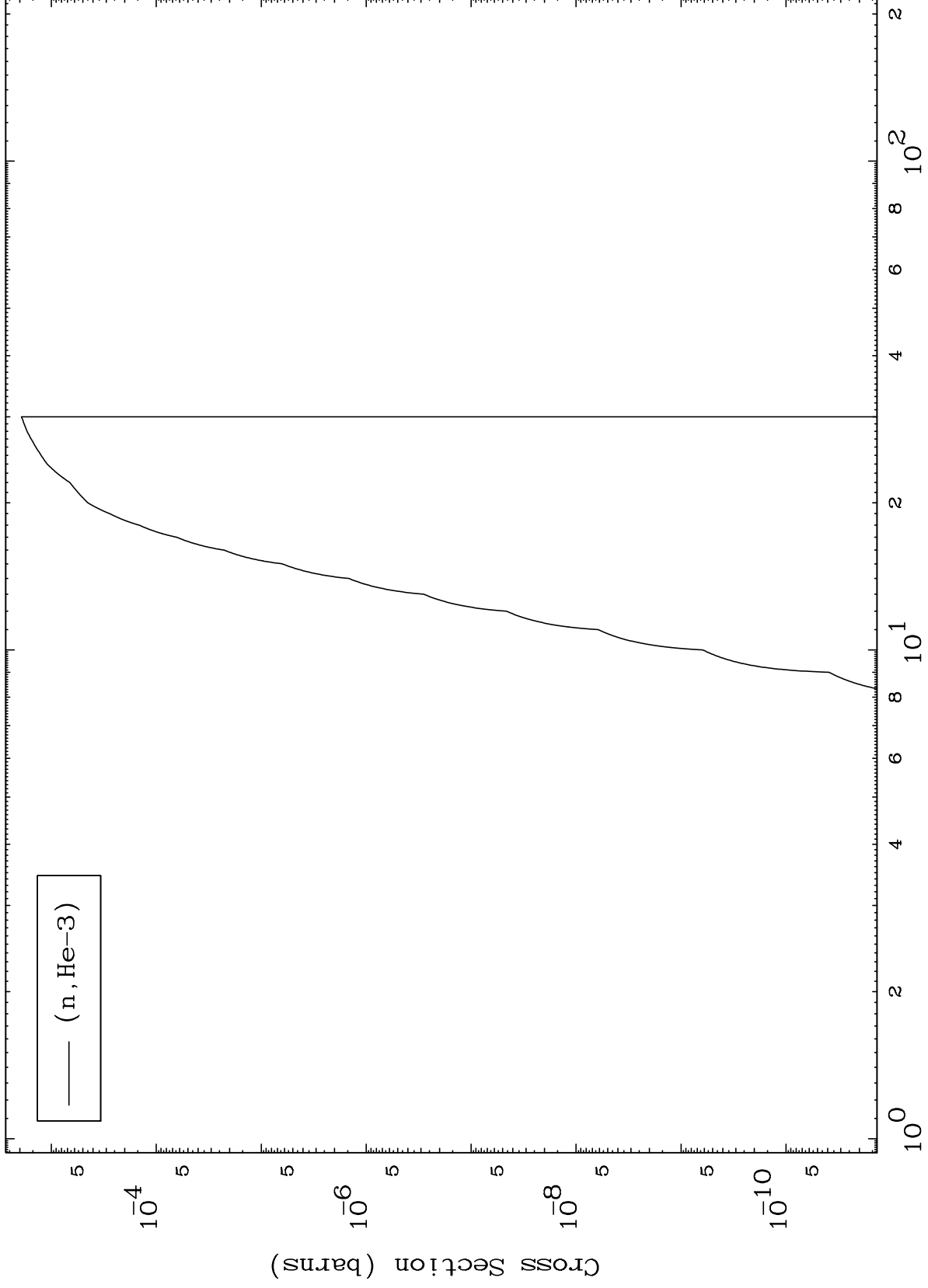
47-Ag-109

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(d,He3) Levels

47-Ag-109

0 Kelvin Cross Sections



11

Incident Energy (MeV)

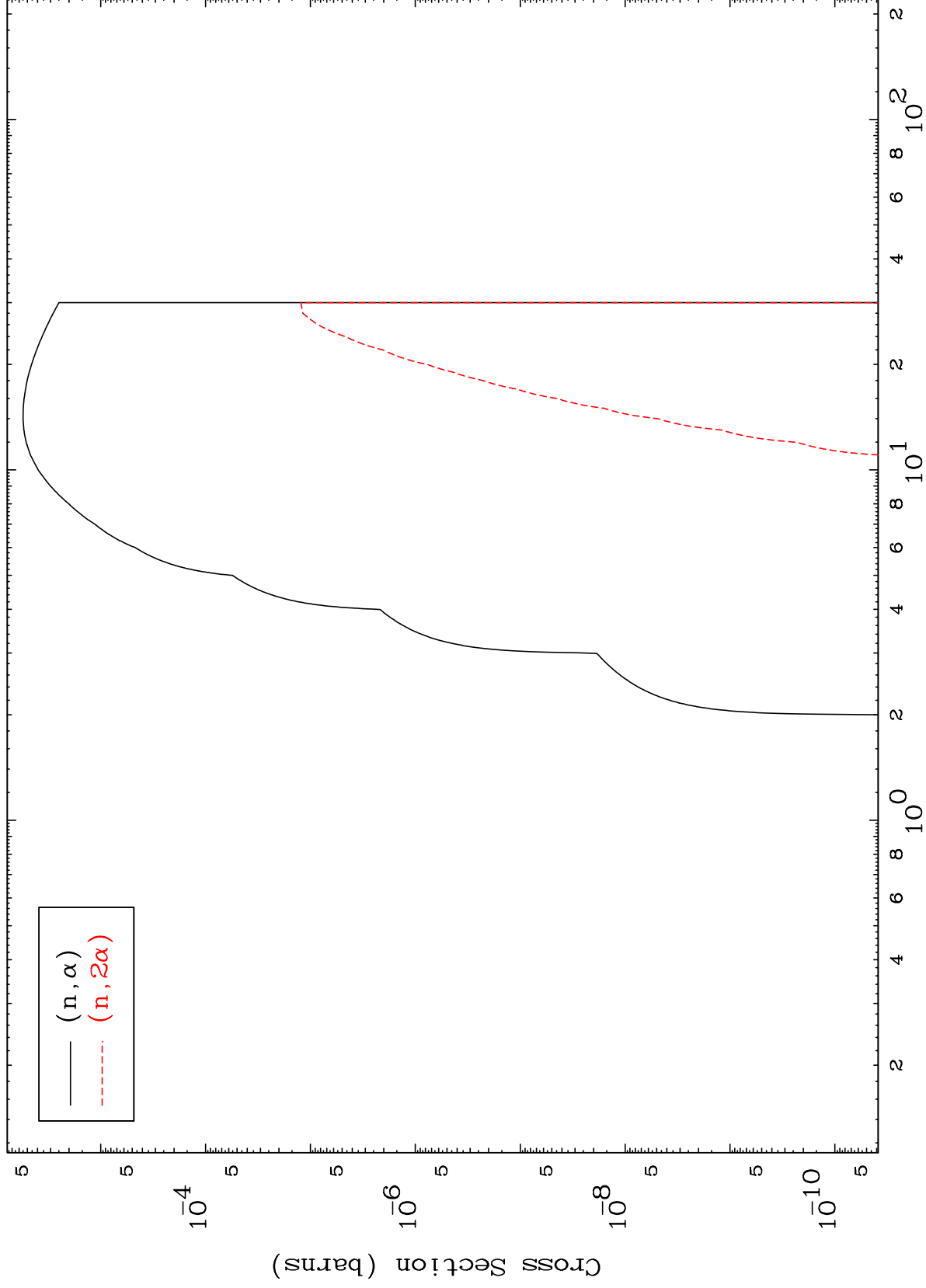
47-Ag-109

MAT 4731

(d,  $\alpha$ ) Levels

47-Ag-109

0 Kelvin Cross Sections



12

Incident Energy (MeV)

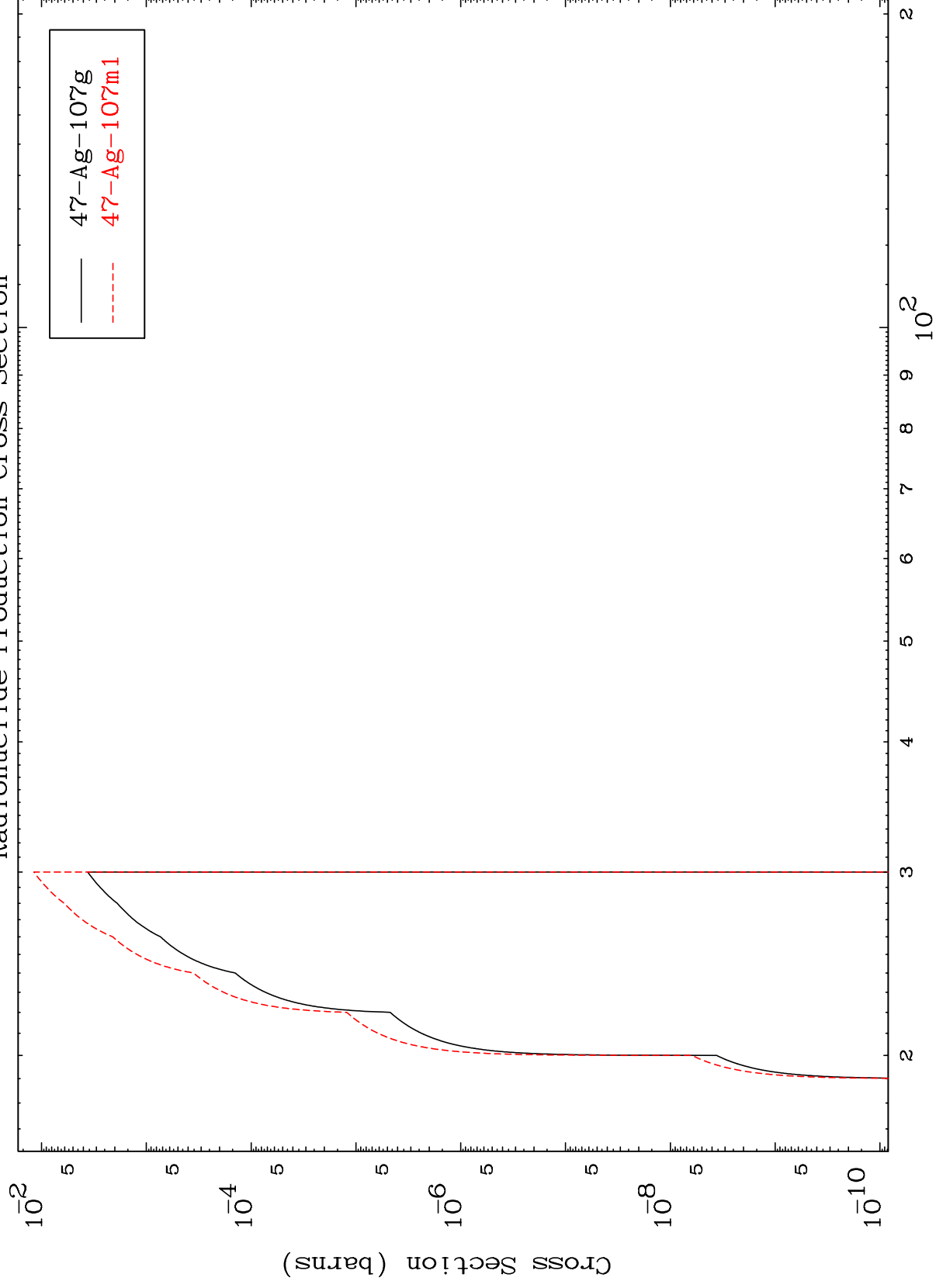
47-Ag-109

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(n,2n) d

47-Ag-109

Radionuclide Production Cross Section



13

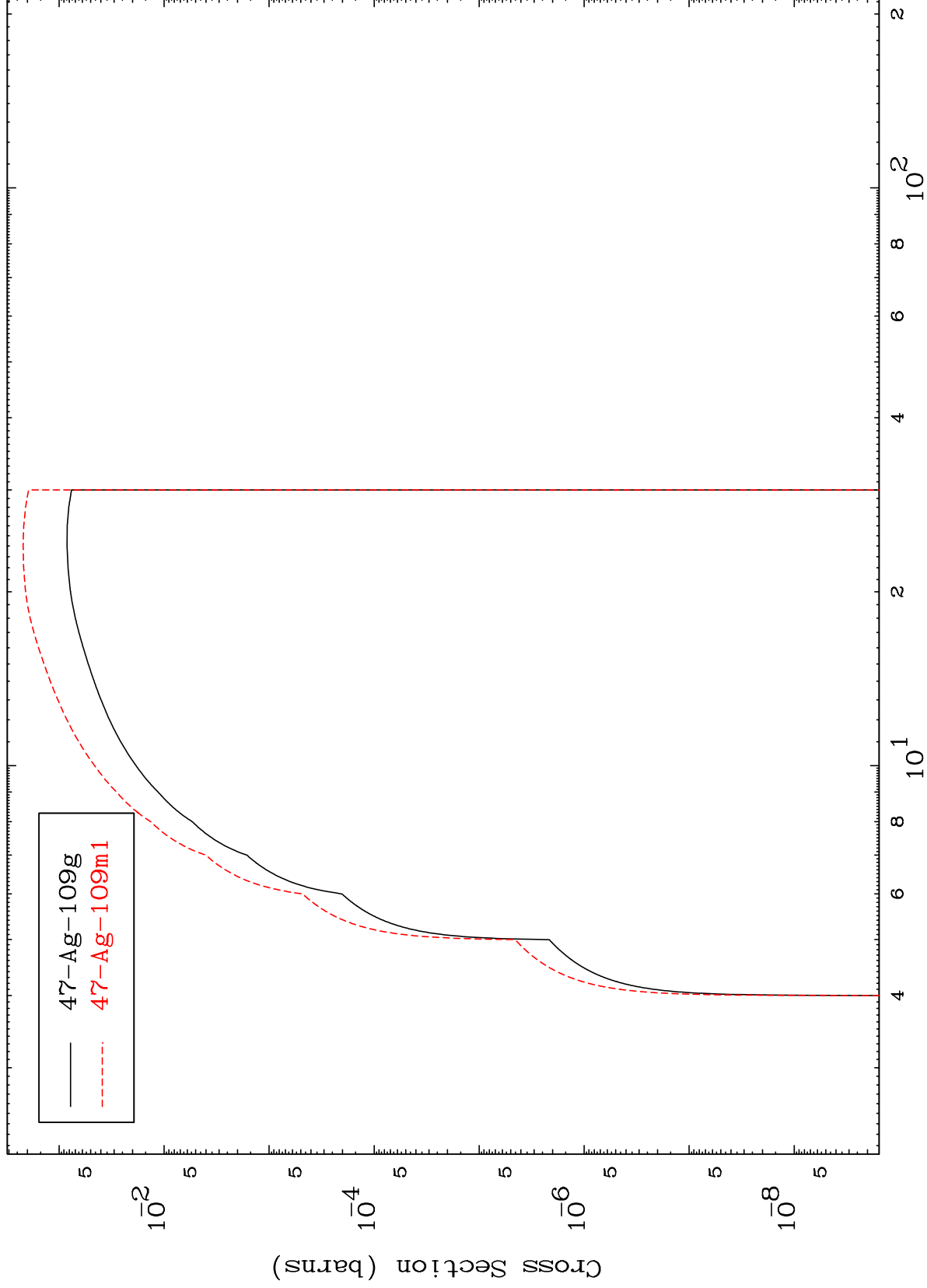
Incident Energy (MeV)

47-Ag-109

MAT 4731

47-Ag-109

(n,n') p  
Radionuclide Production Cross Section



14

47-Ag-109

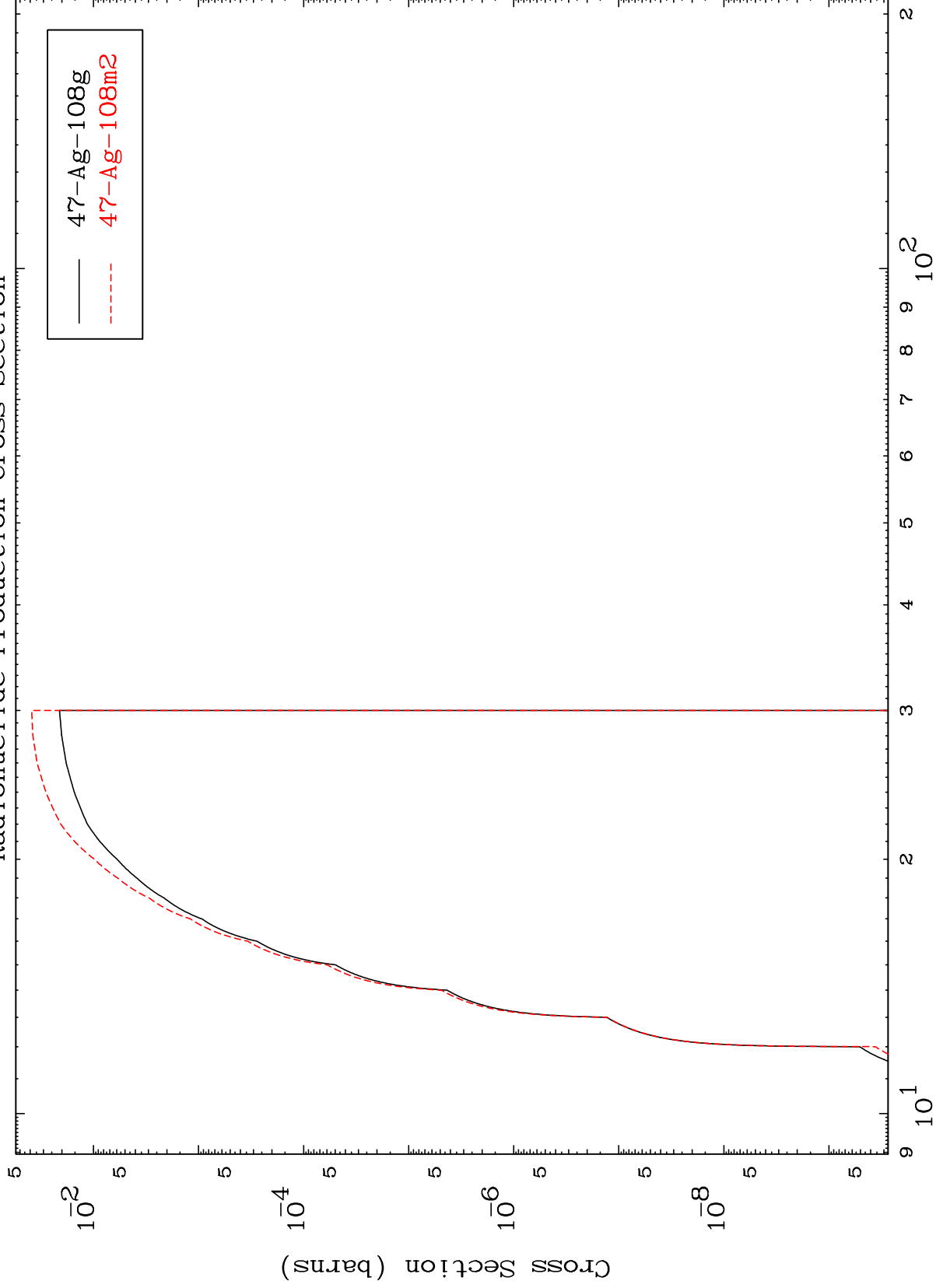
Incident Energy (MeV)

MAT 4731

(n,n') d

47-Ag-109

Radionuclide Production Cross Section



Incident Energy (MeV)

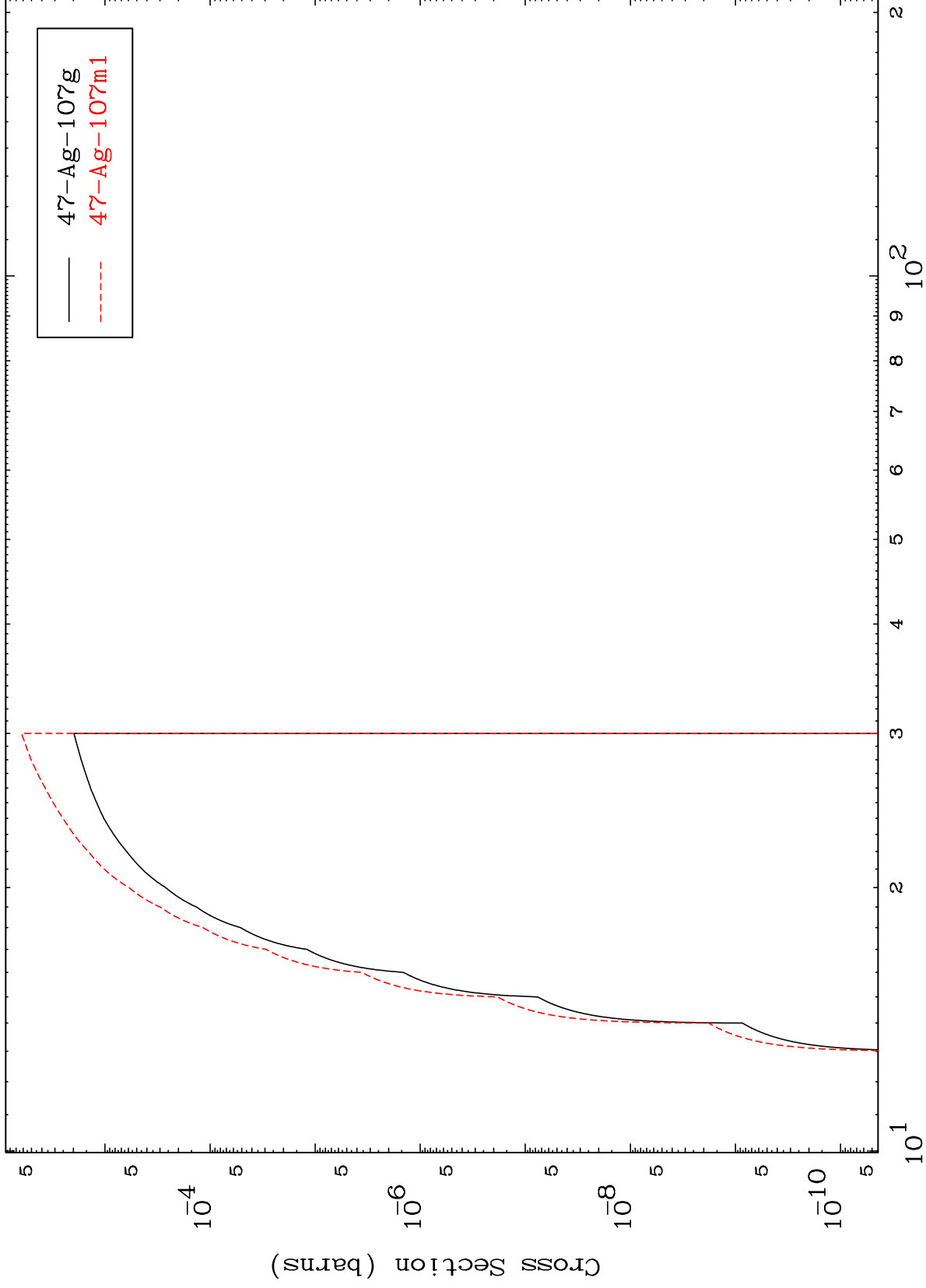
47-Ag-109

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(n,n') t

47-Ag-109

Radionuclide Production Cross Section



Incident Energy (MeV)

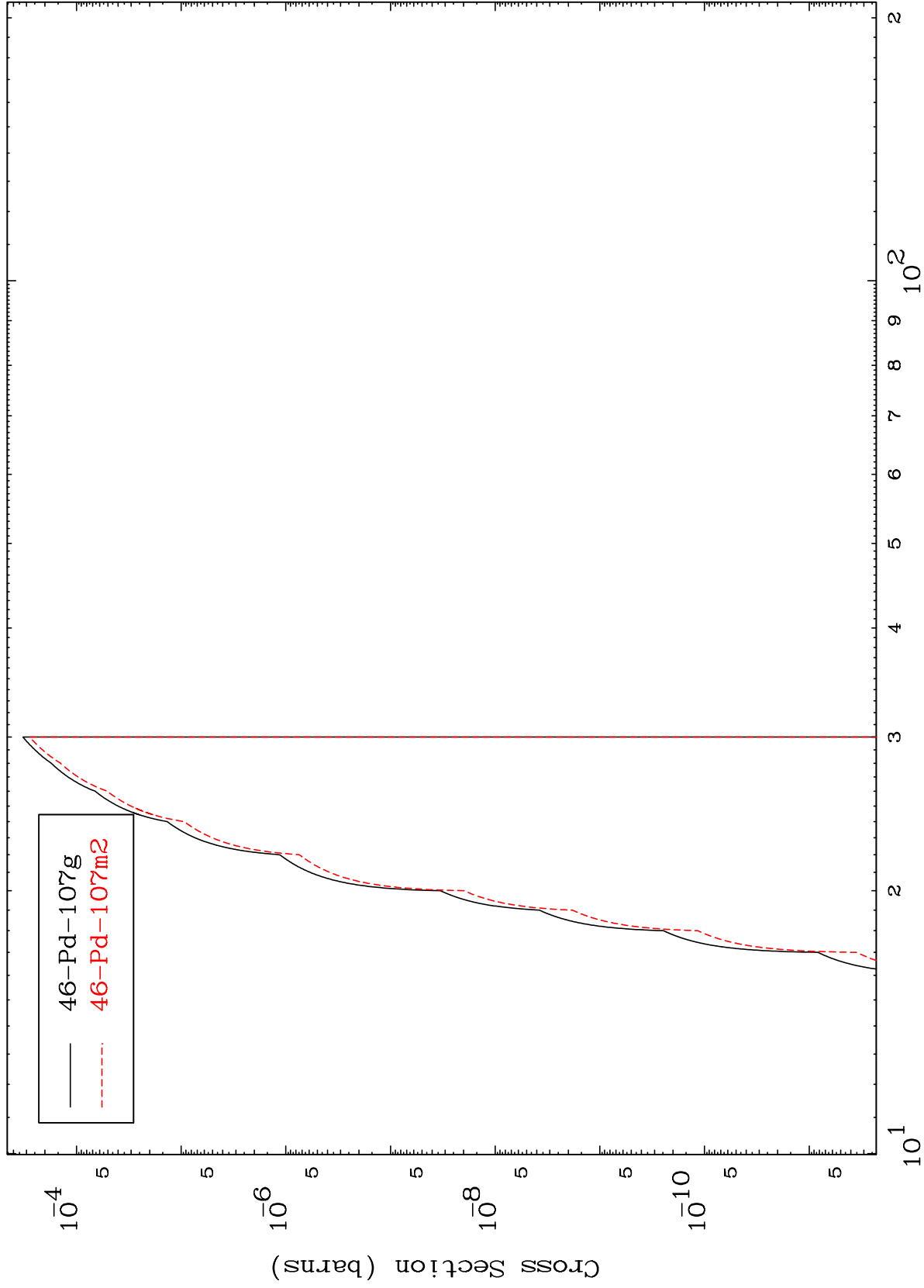
47-Ag-109

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(n,n') He-3

47-Ag-109

Radionuclide Production Cross Section



47-Ag-109

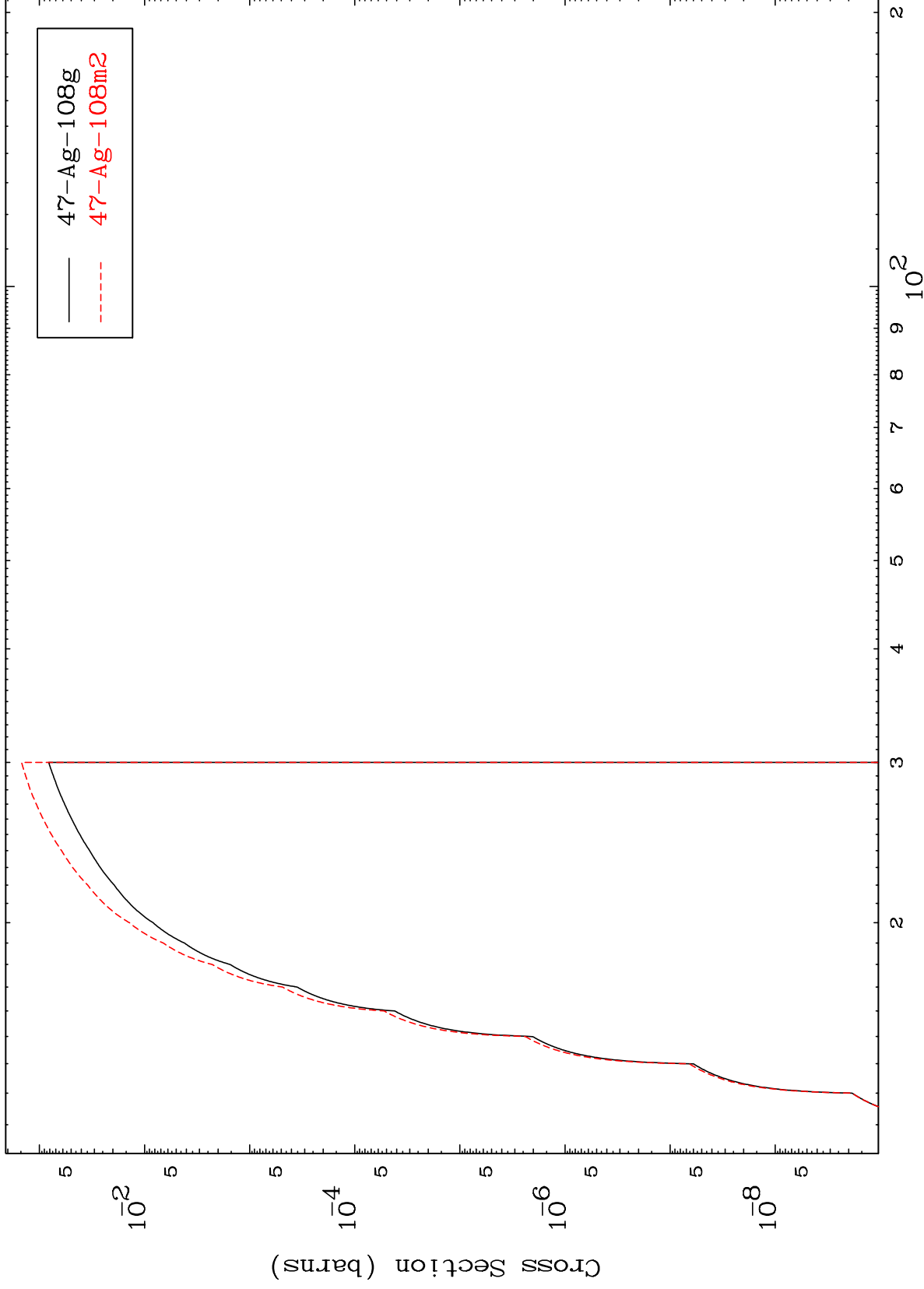
17

MAT 4731

(n,2n) p

47-Ag-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

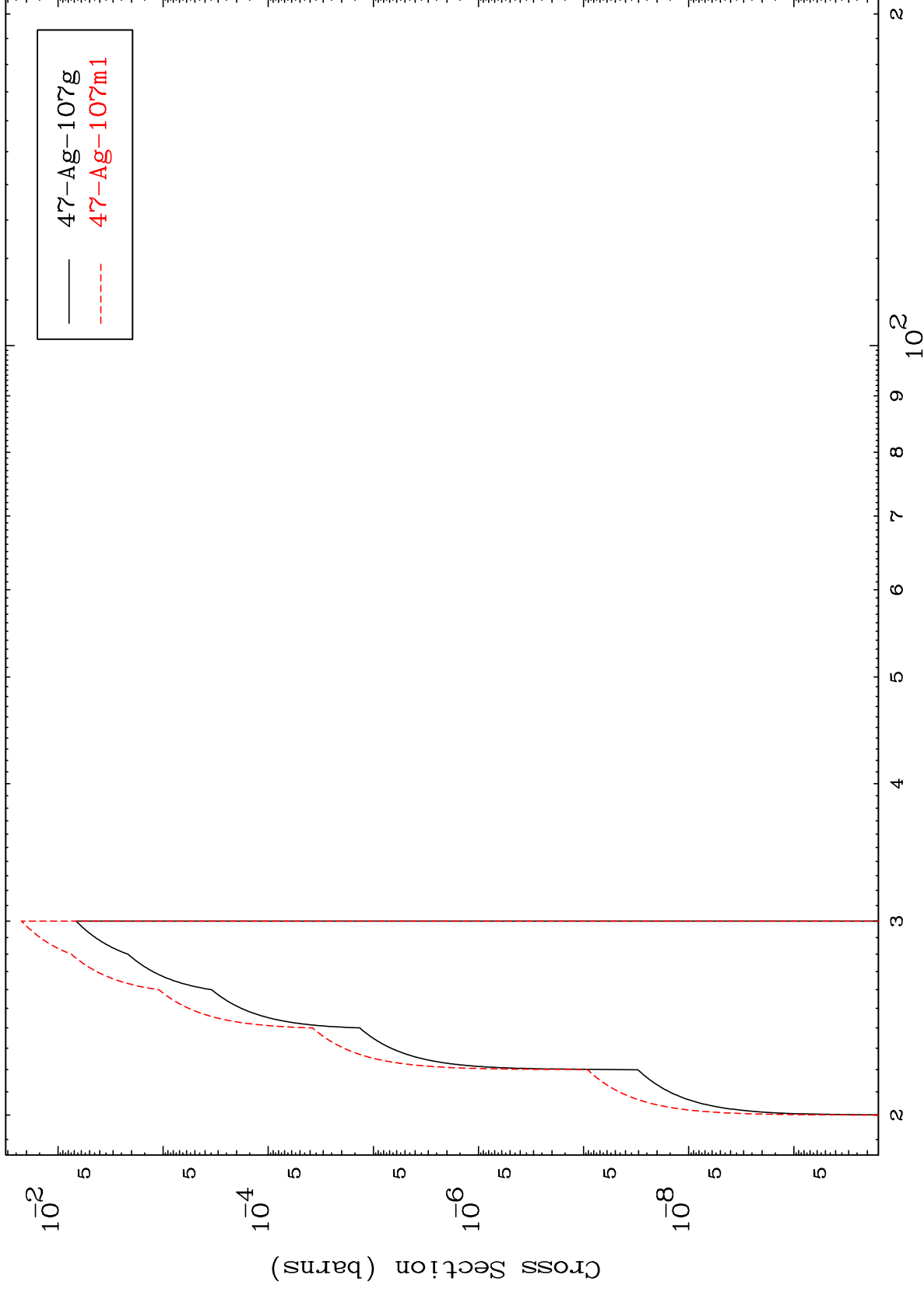
47-Ag-109

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(n,3n) p

47-Ag-109

Radionuclide Production Cross Section



19

Incident Energy (MeV)

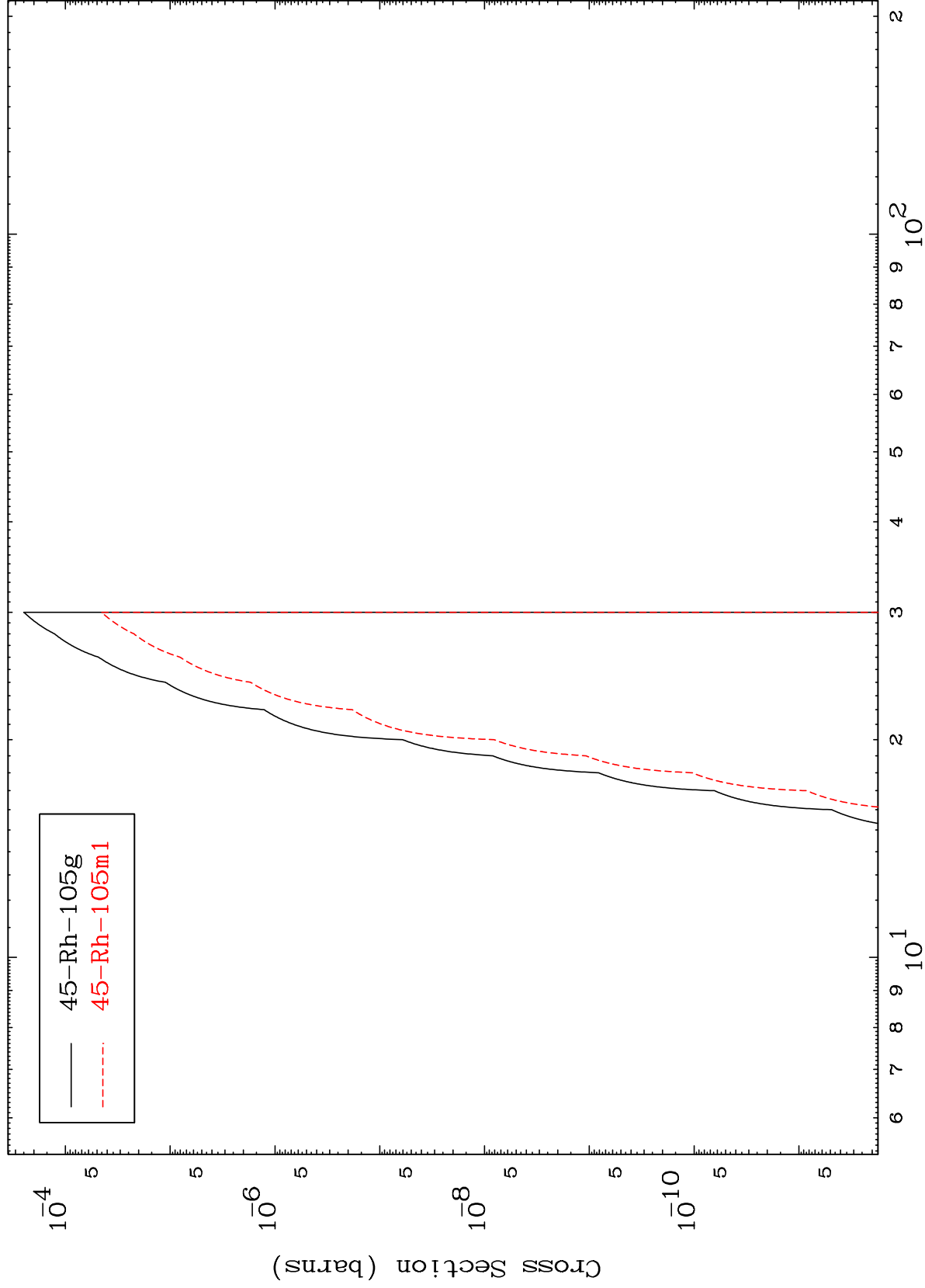
47-Ag-109

MAT 4731

(n,n') p  $\alpha$

47-Ag-109

Radionuclide Production Cross Section



20

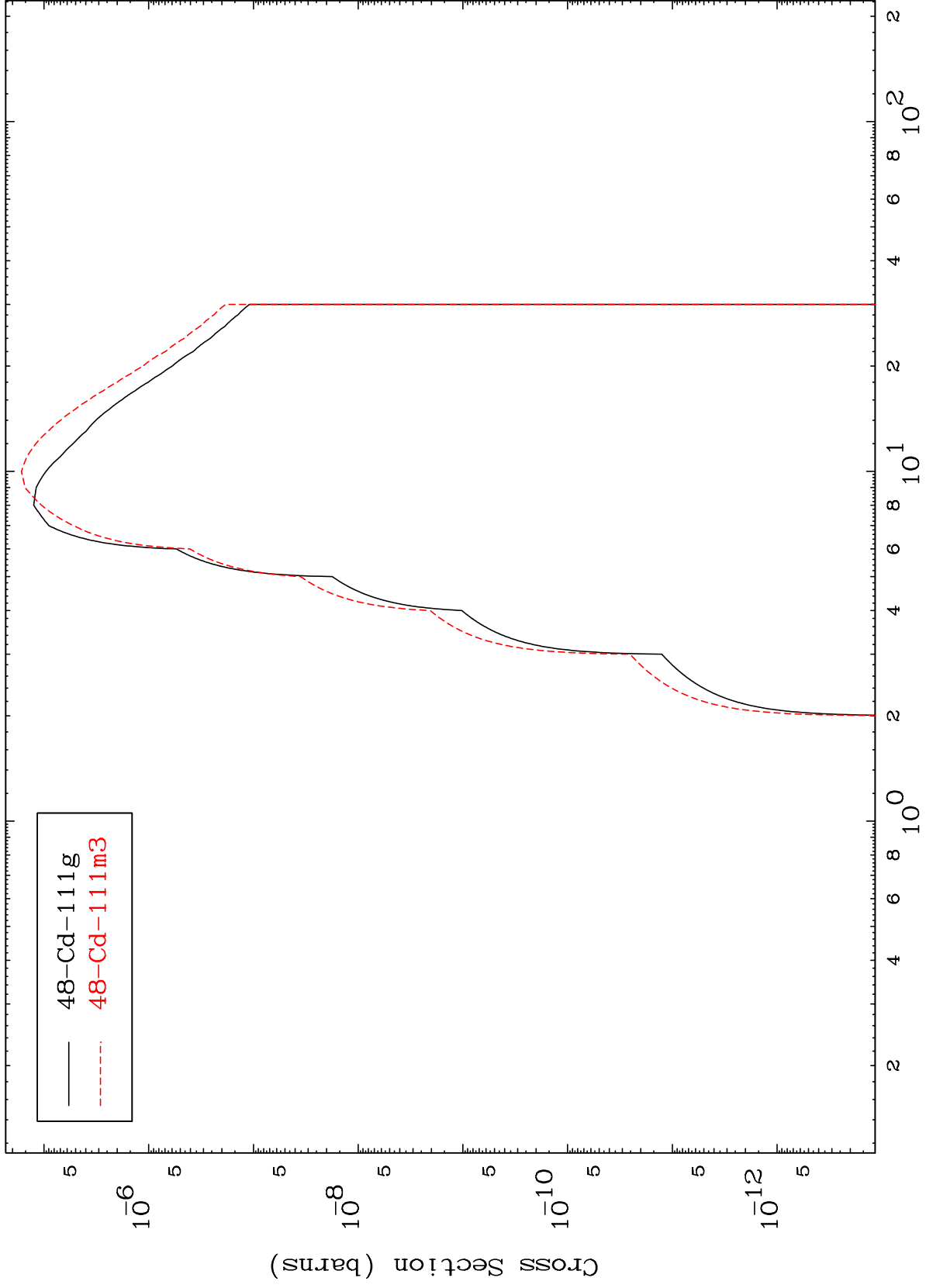
Incident Energy (MeV)

47-Ag-109

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47-Ag-109

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



21

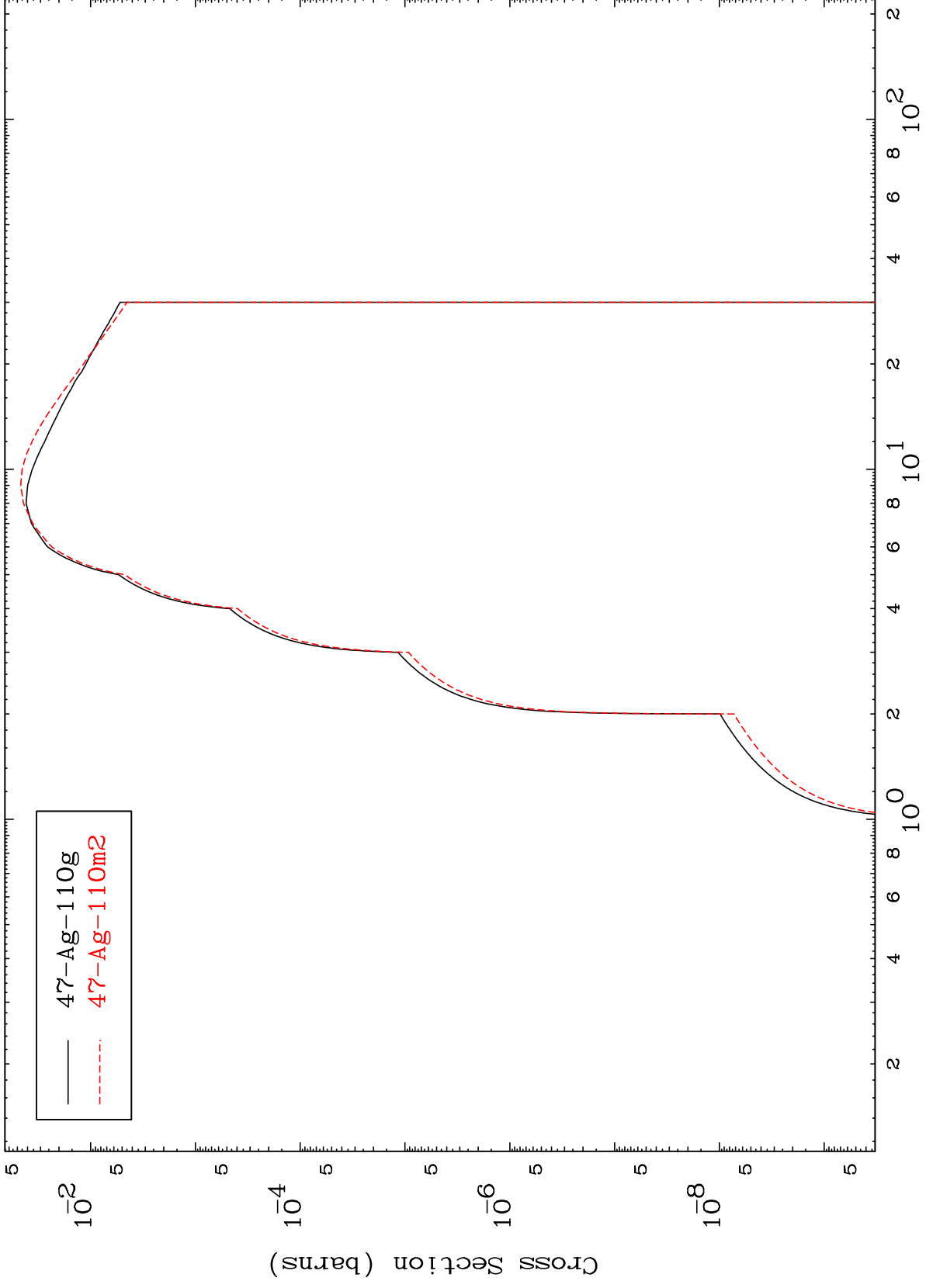
47-Ag-109

Incident Energy (MeV)

MAT 4731

47-Ag-109

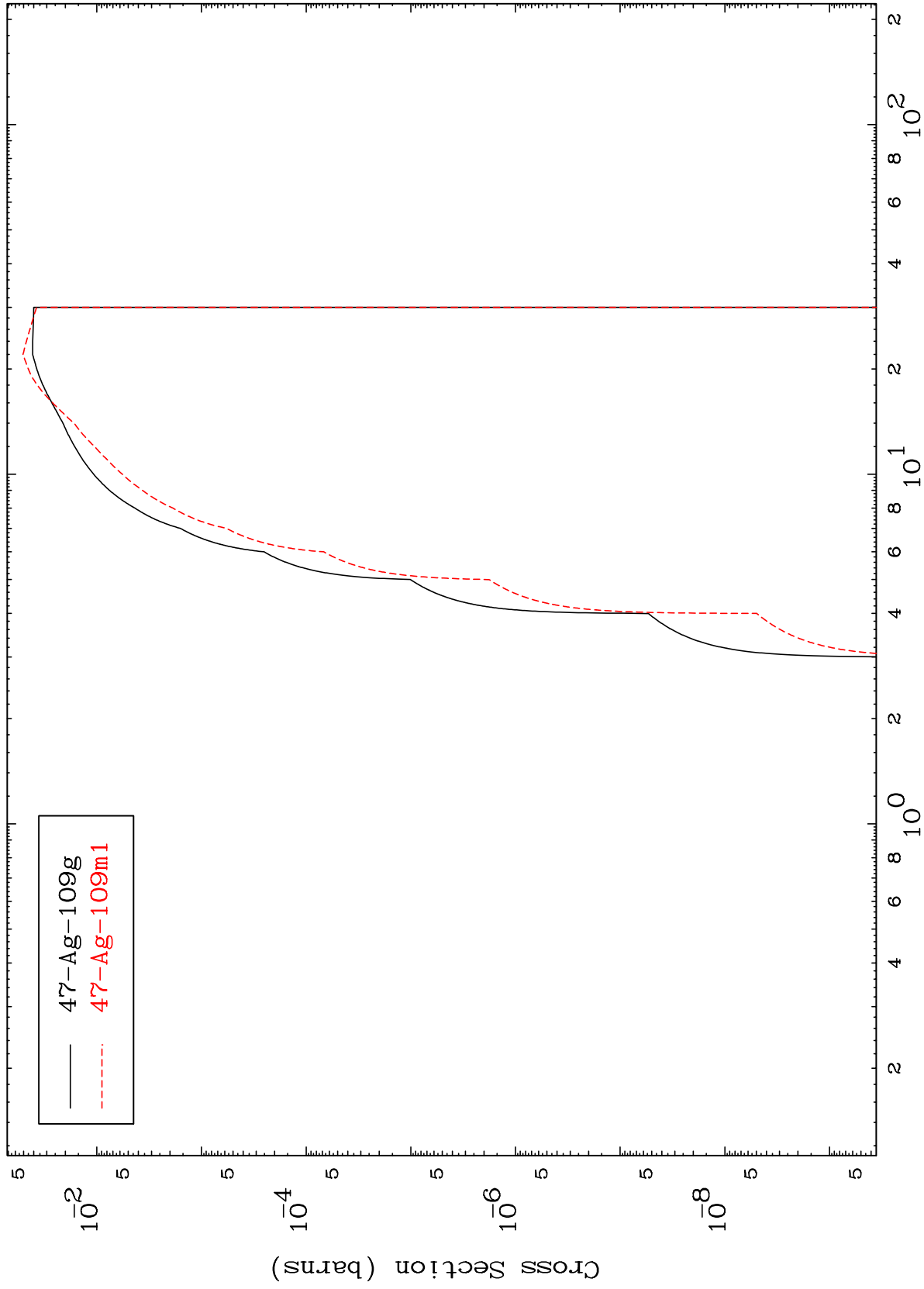
(n,p)  
Radionuclide Production Cross Section



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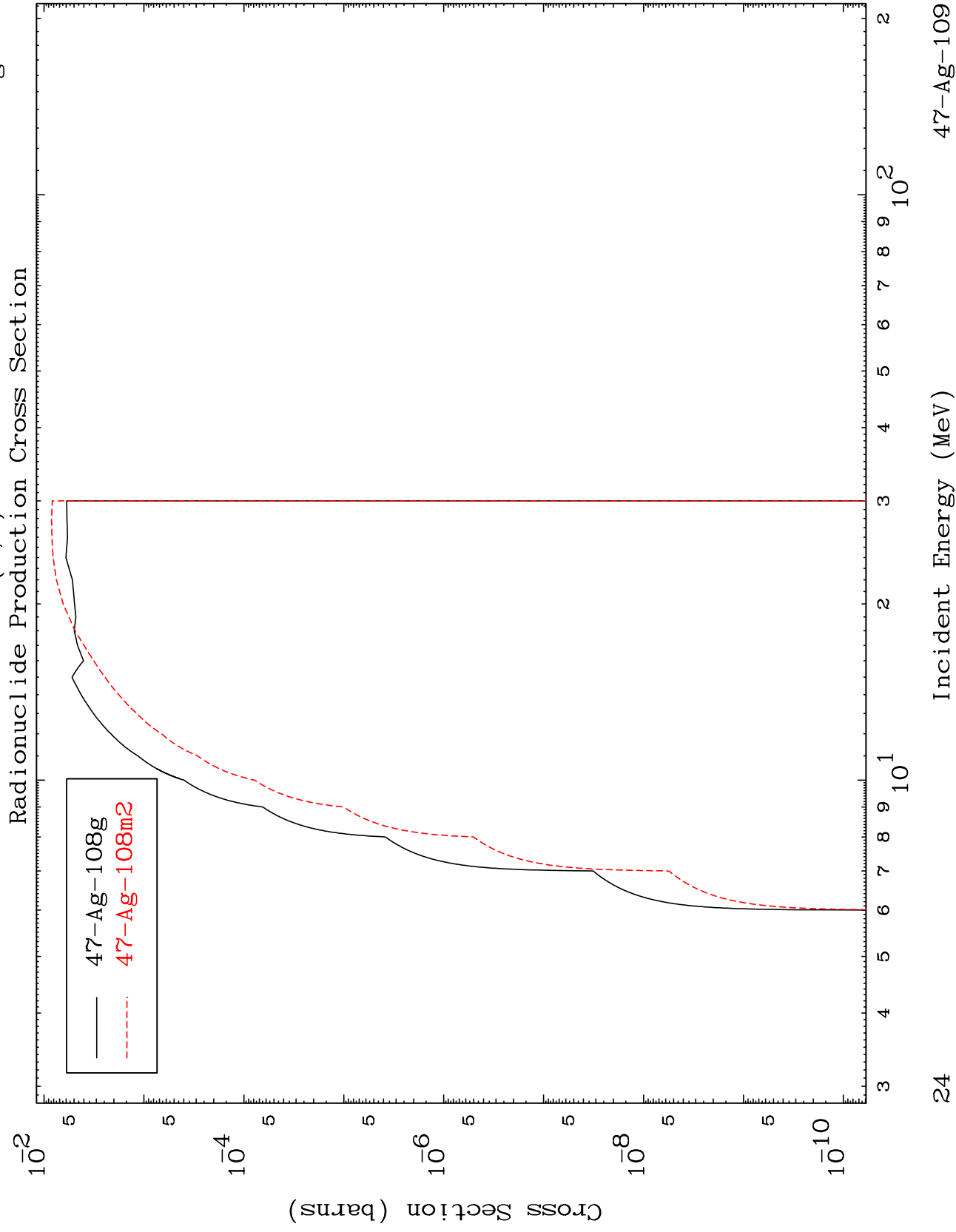
47-Ag-109

(n,d)  
Radionuclide Production Cross Section



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47-Ag-109

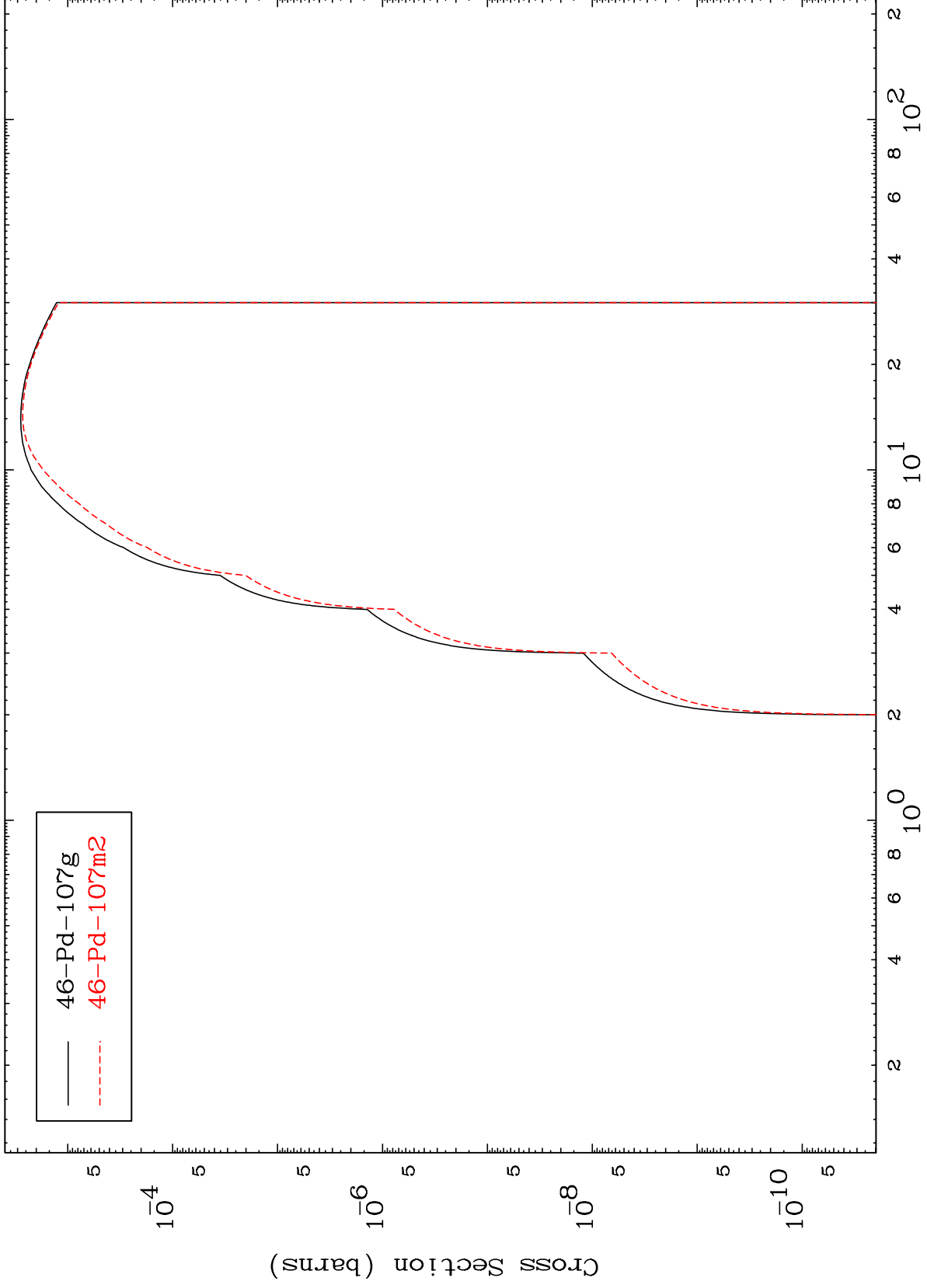


24

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47-Ag-109

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



25

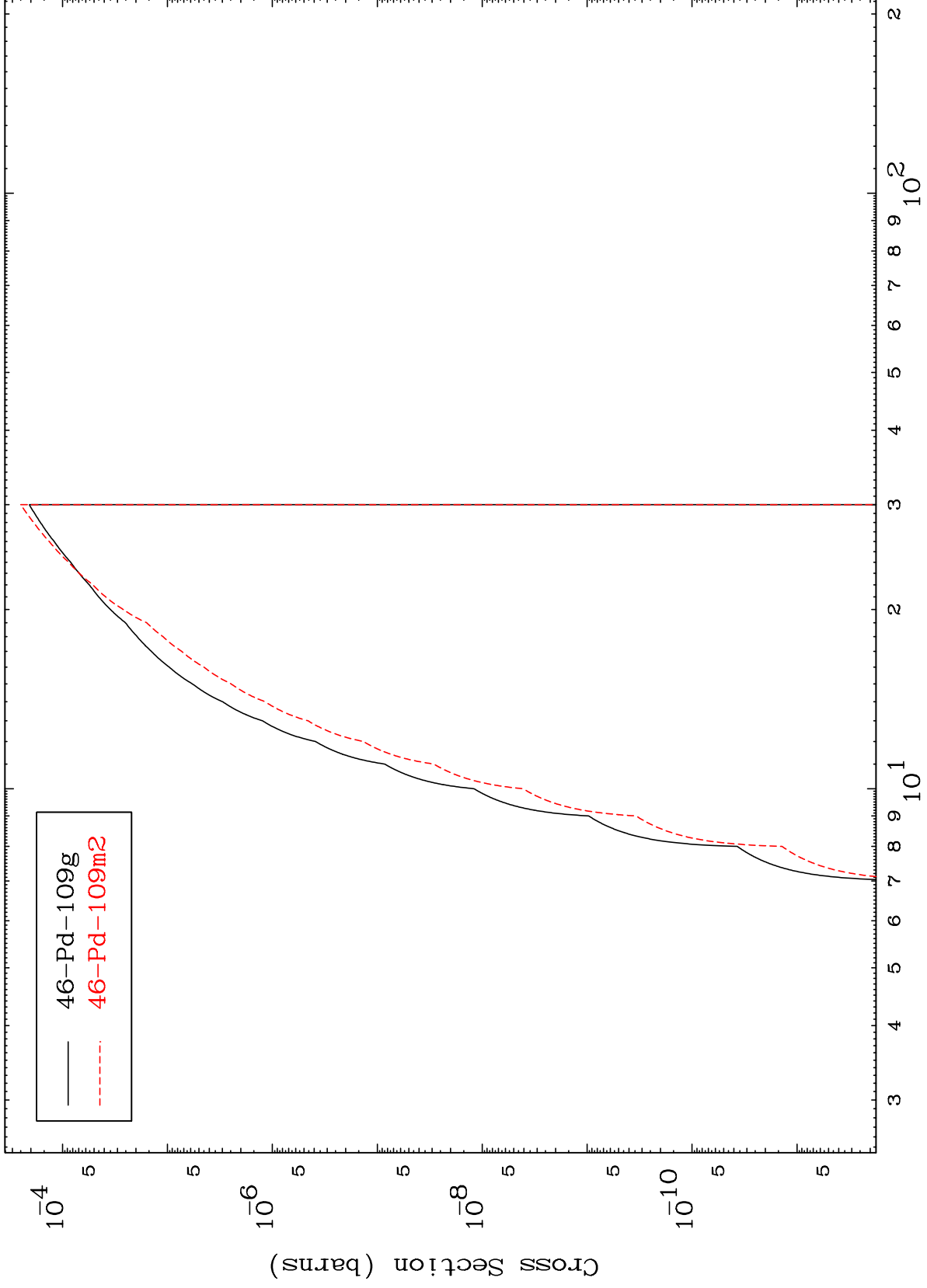
Incident Energy (MeV)

47-Ag-109

MAT 4731

47-Ag-109

(n,2p)  
Radionuclide Production Cross Section



26

Incident Energy (MeV)

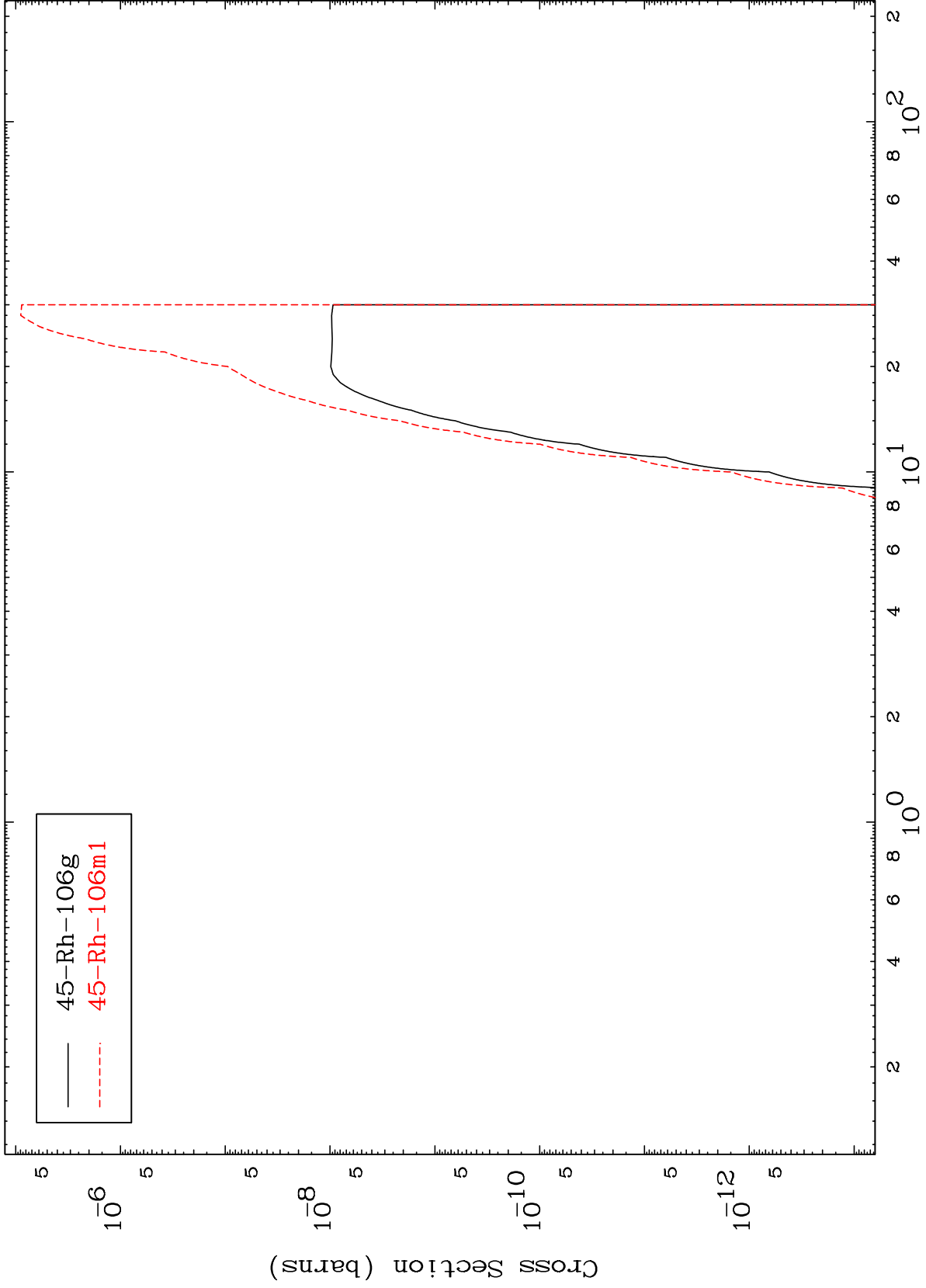
47-Ag-109

MAT 4731

(n,p)  $\alpha$

47-Ag-109

Radionuclide Production Cross Section



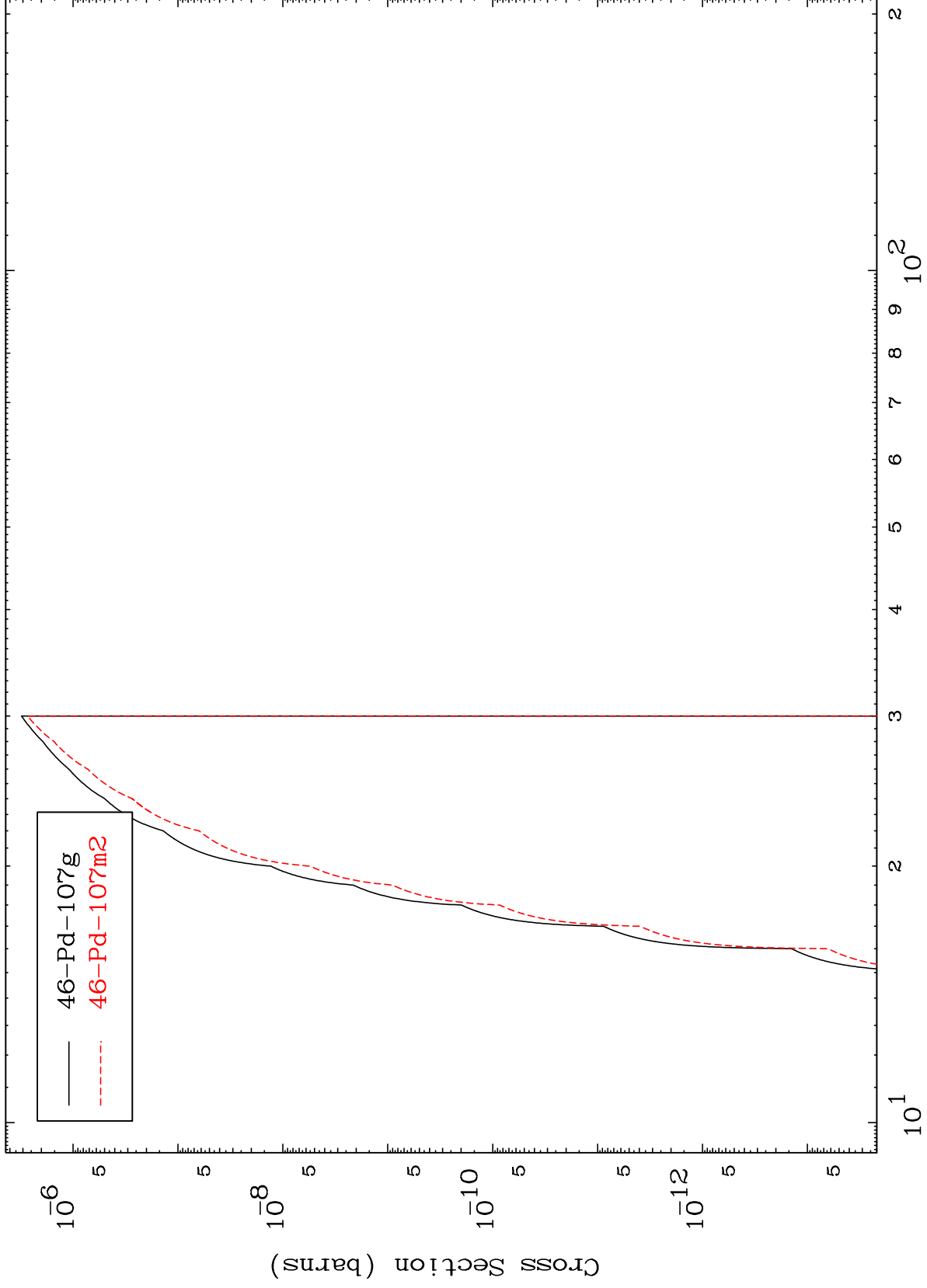
— 45-Rh-106g  
- - - 45-Rh-106m1

MAT 4731

(n,p) t

47-Ag-109

Radionuclide Production Cross Section



28

Incident Energy (MeV)

47-Ag-109

Radionuclide Production Cross Section

