

Program EVALPLOT  
(Version 2021-1)

by

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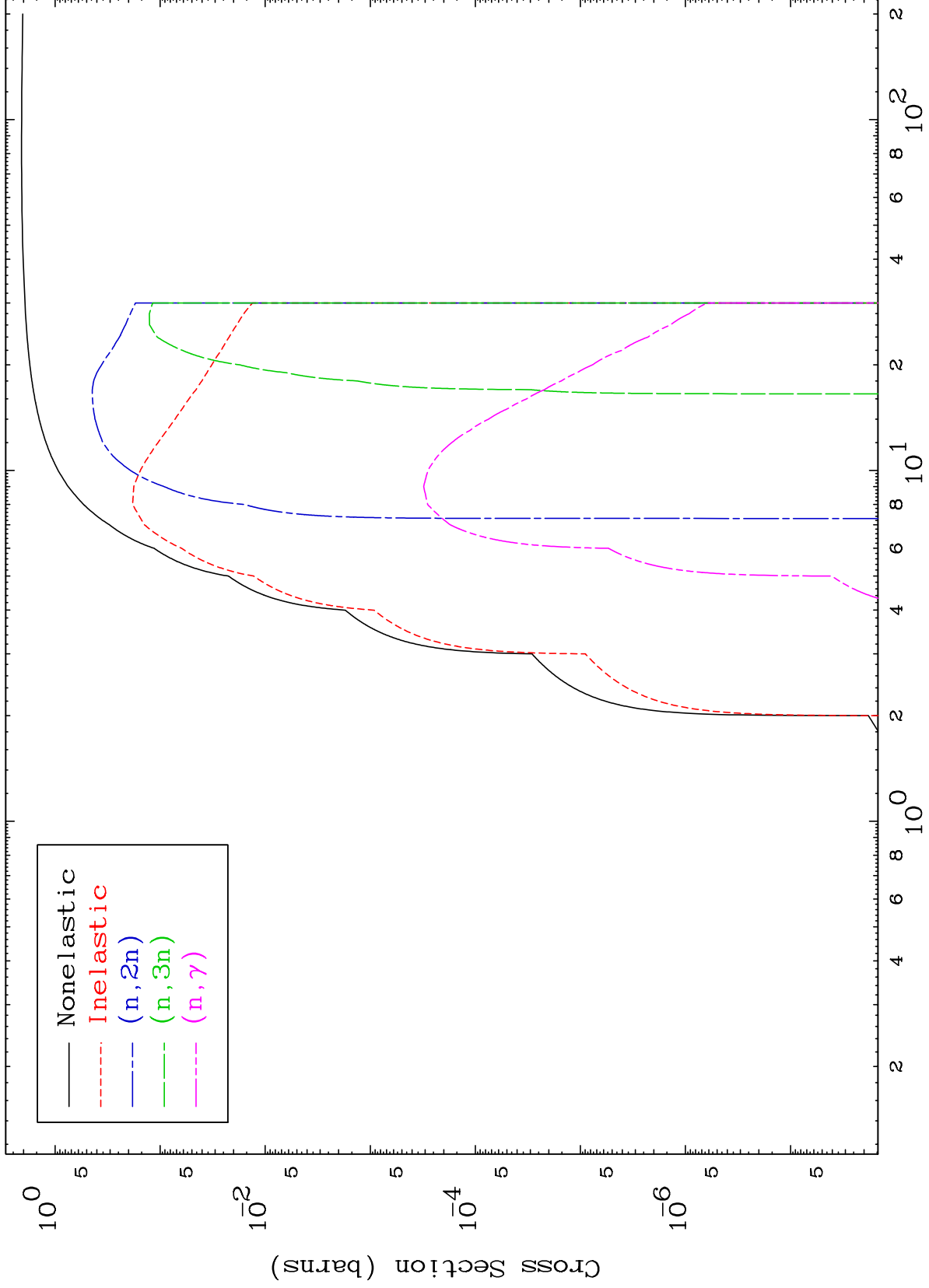
Press Mouse Button to Start

MAT 4713

Deuteron Major

47-Ag-103

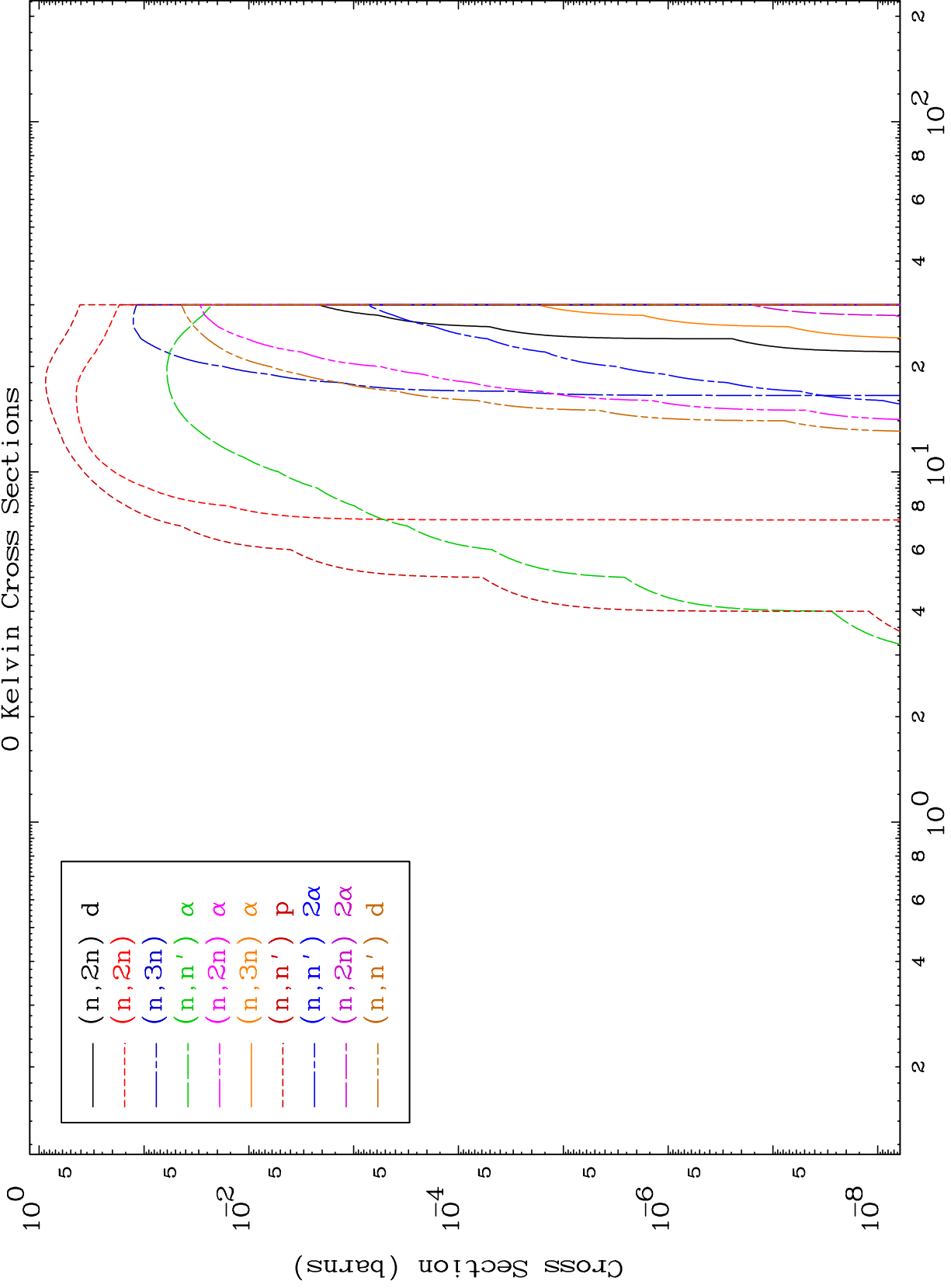
0 Kelvin Cross Sections

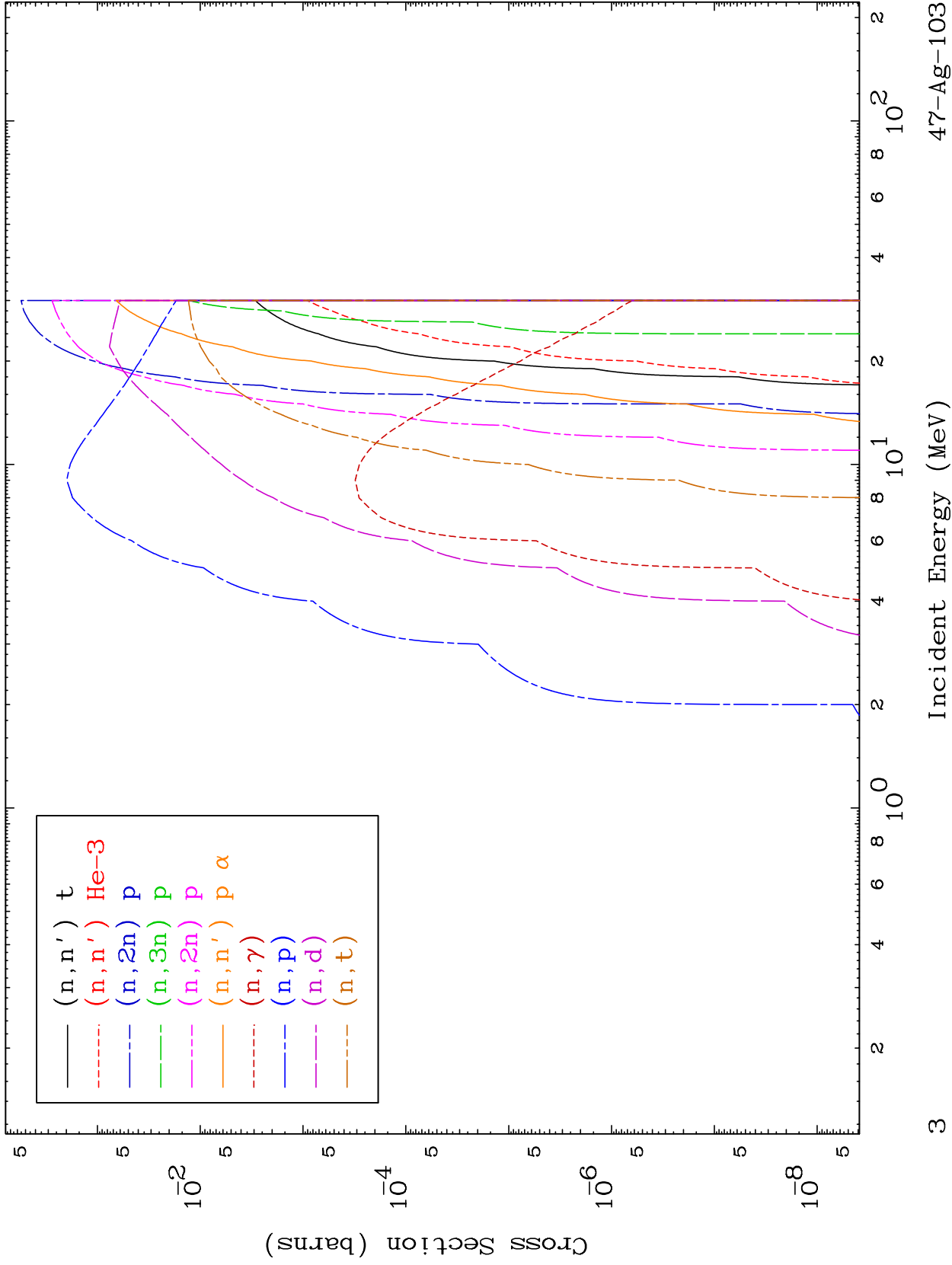


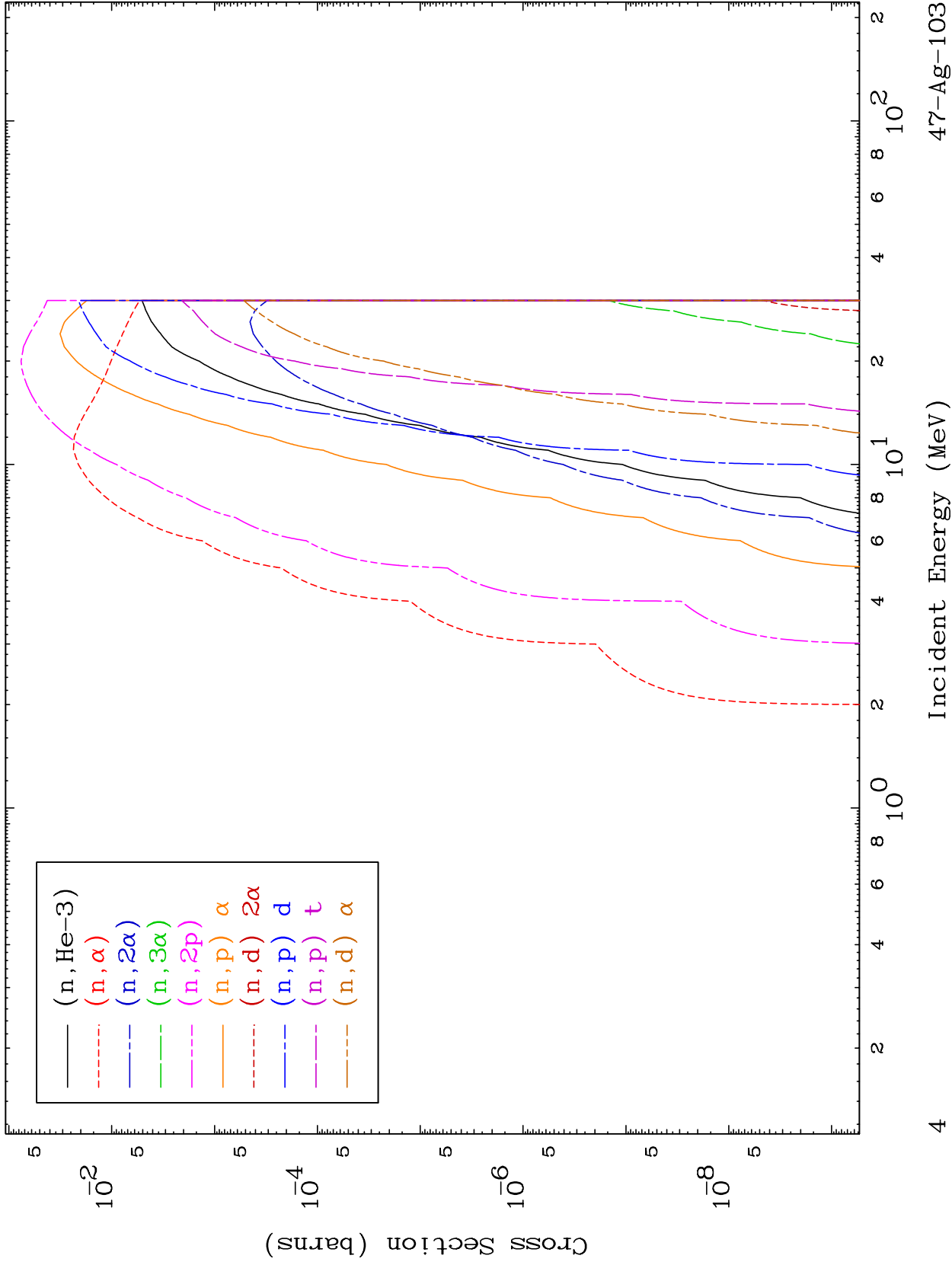
MAT 4713

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

47-Ag-103



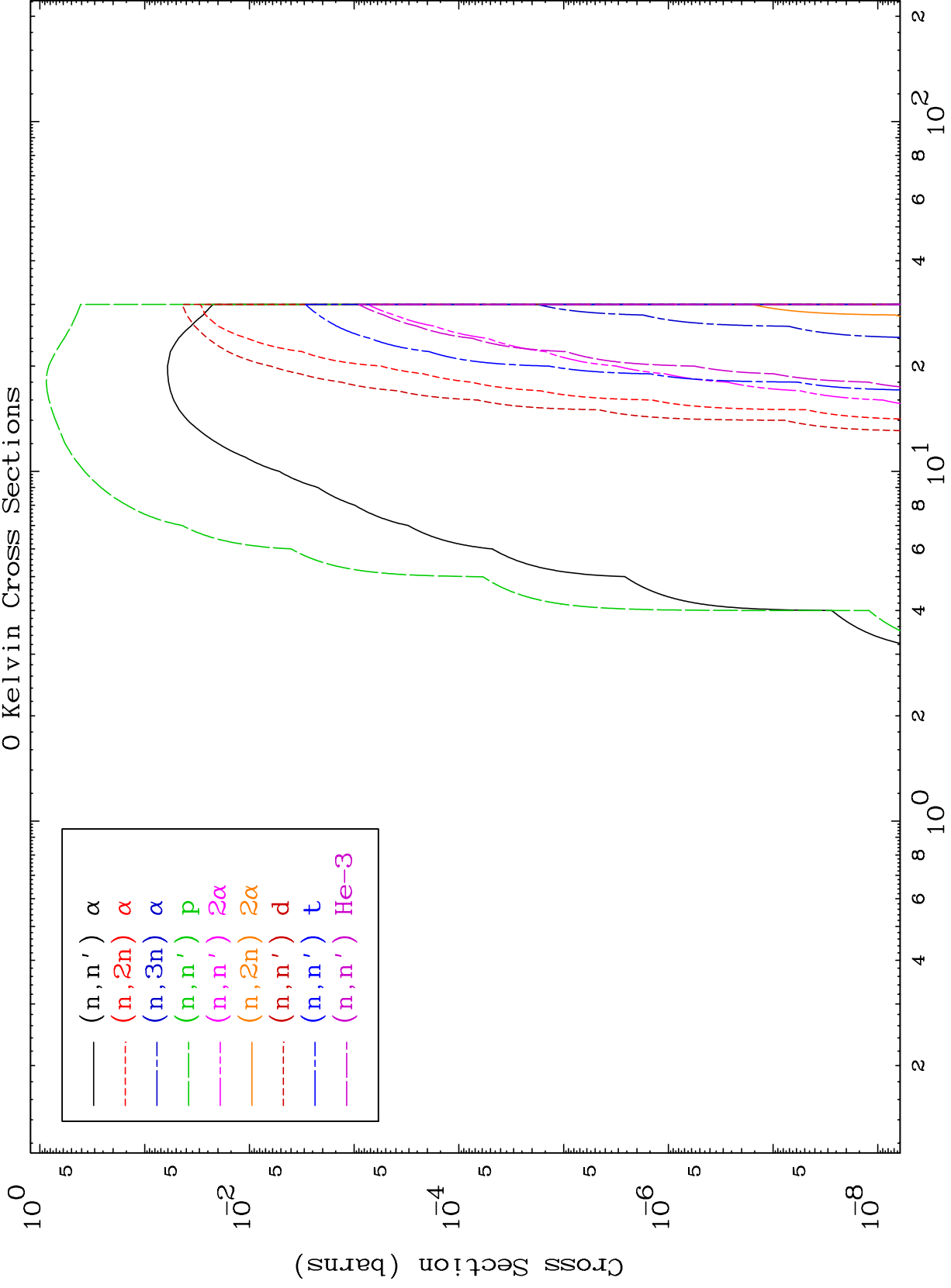




MAT 4713

Deuteron Charged Particle  
0 Kelvin Cross Sections

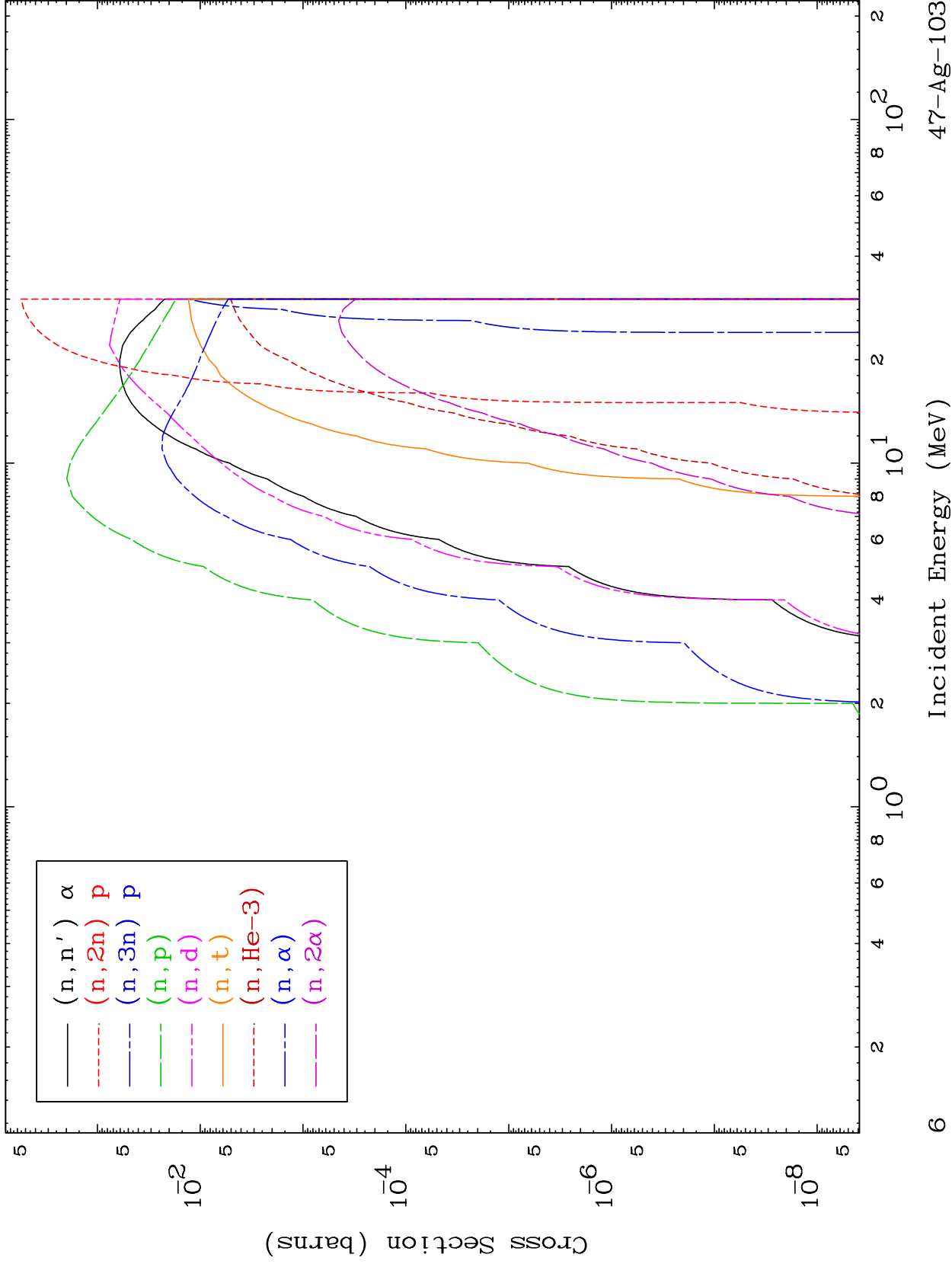
47-Ag-103

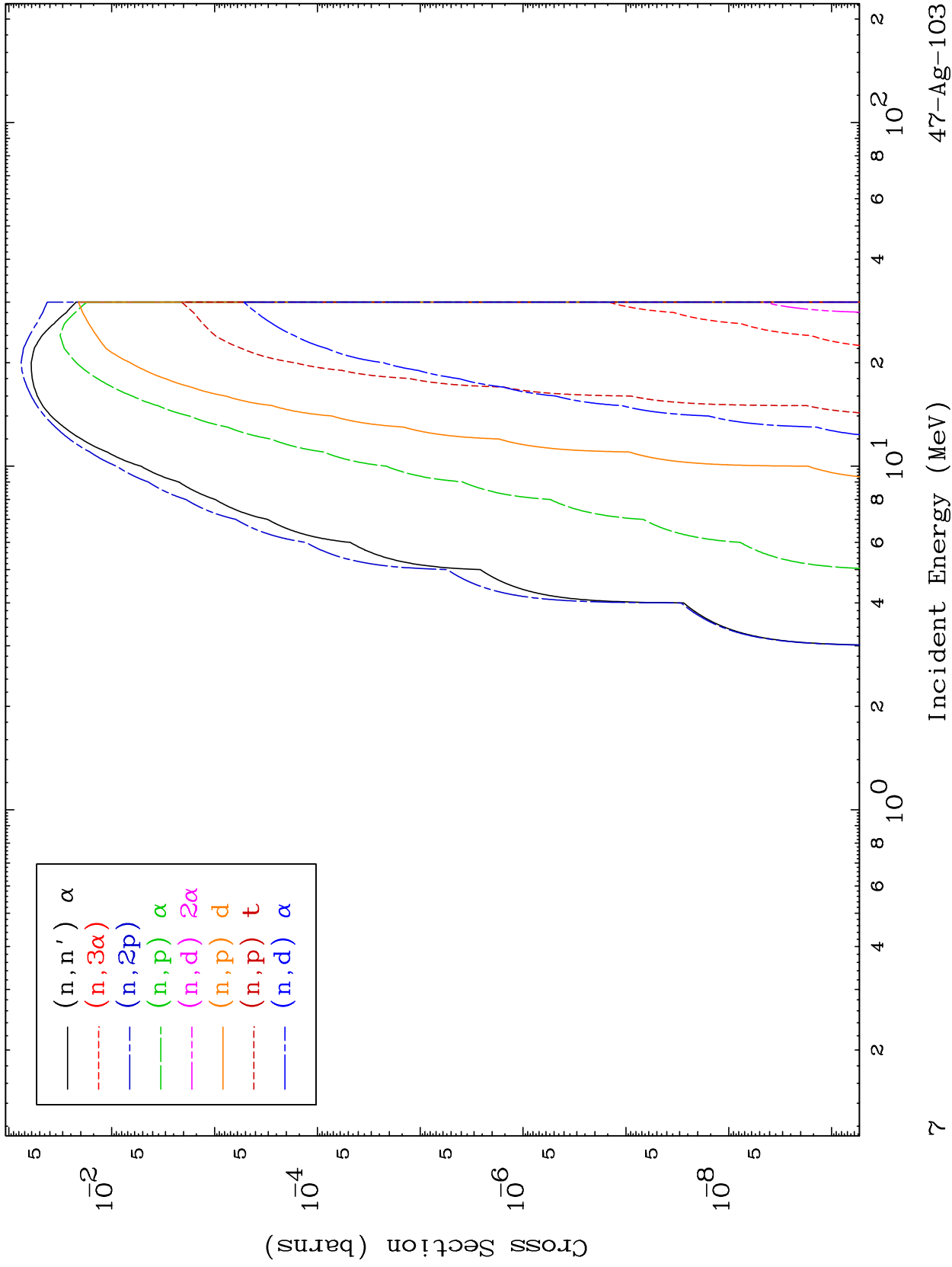


MAT 4713

Deuteron Charged Particle  
0 Kelvin Cross Sections

47-Ag-103

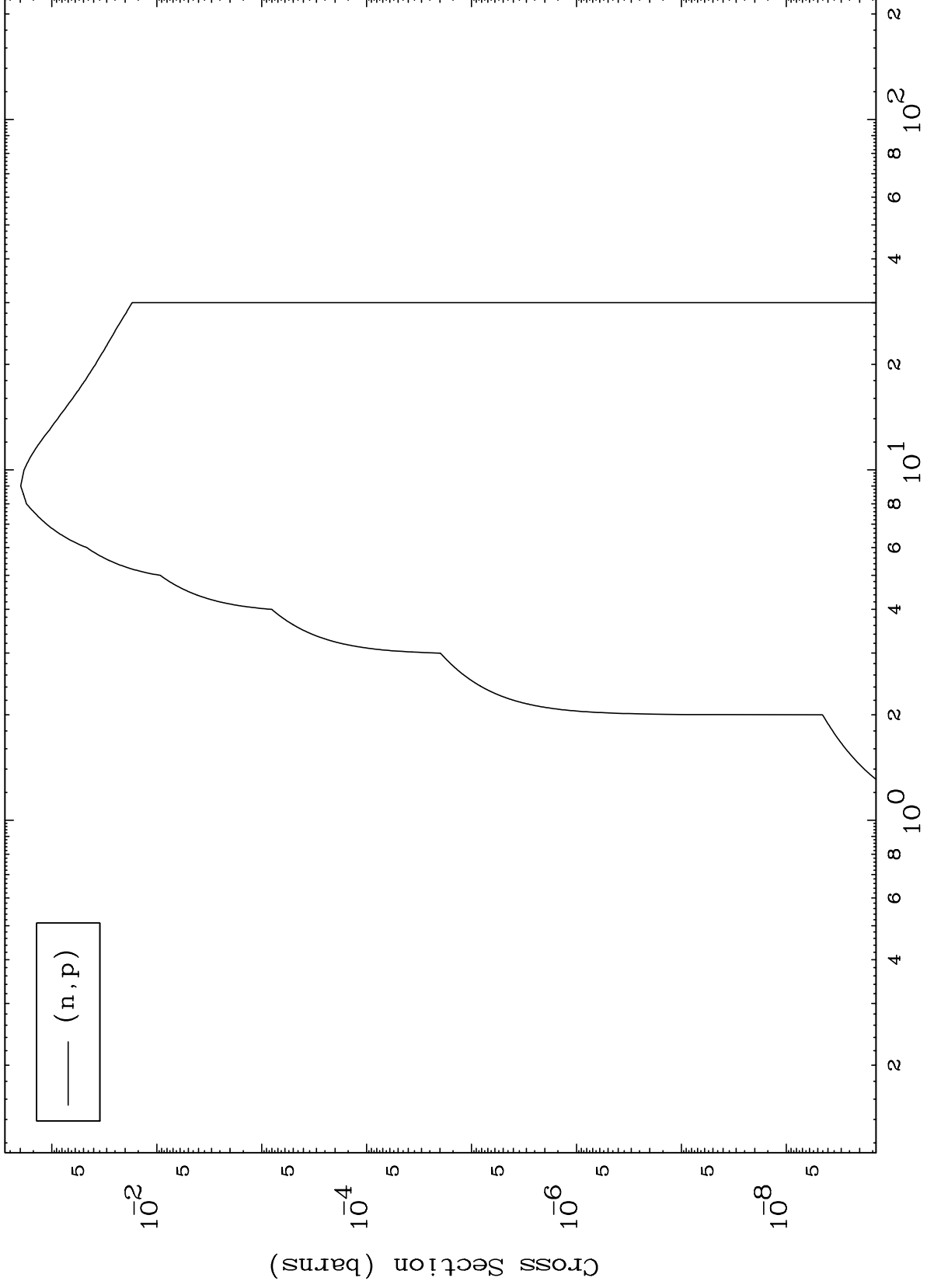




MAT 4713

47-Ag-103

(d,p) Levels  
0 Kelvin Cross Sections

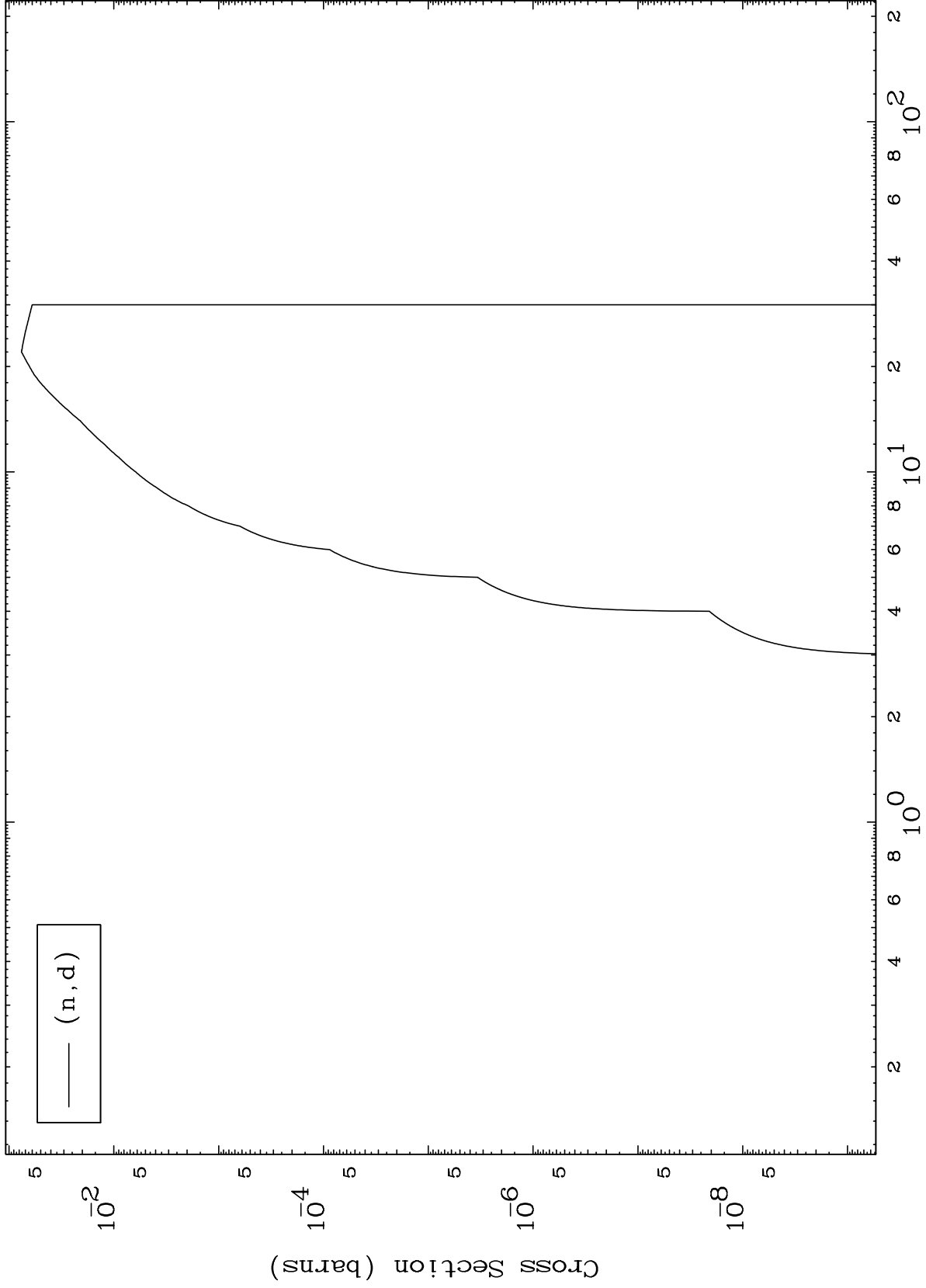


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(d,d) Levels

47-Ag-103

0 Kelvin Cross Sections

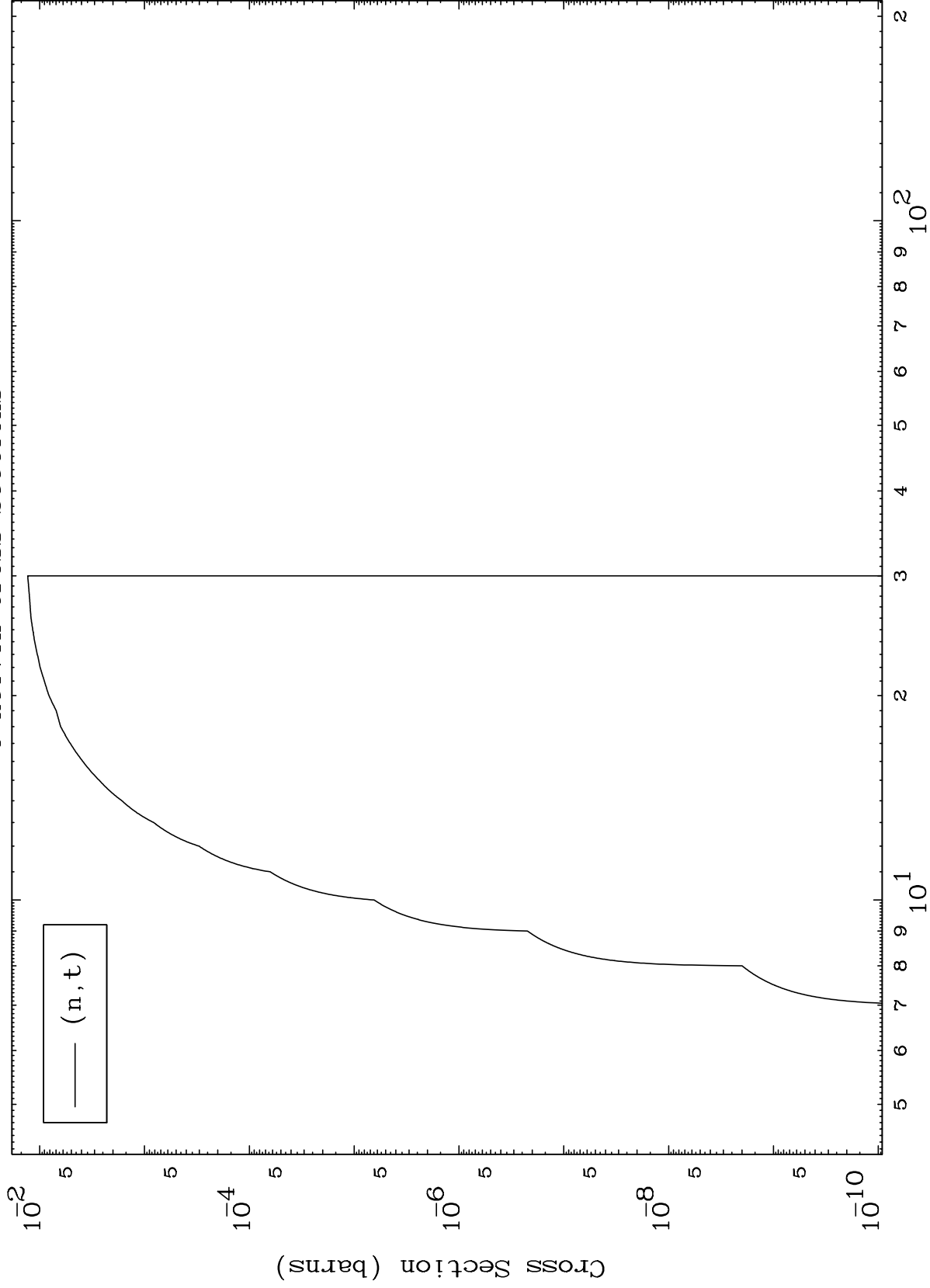


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(d,t) Levels

47-Ag-103

0 Kelvin Cross Sections



10

Incident Energy (MeV)

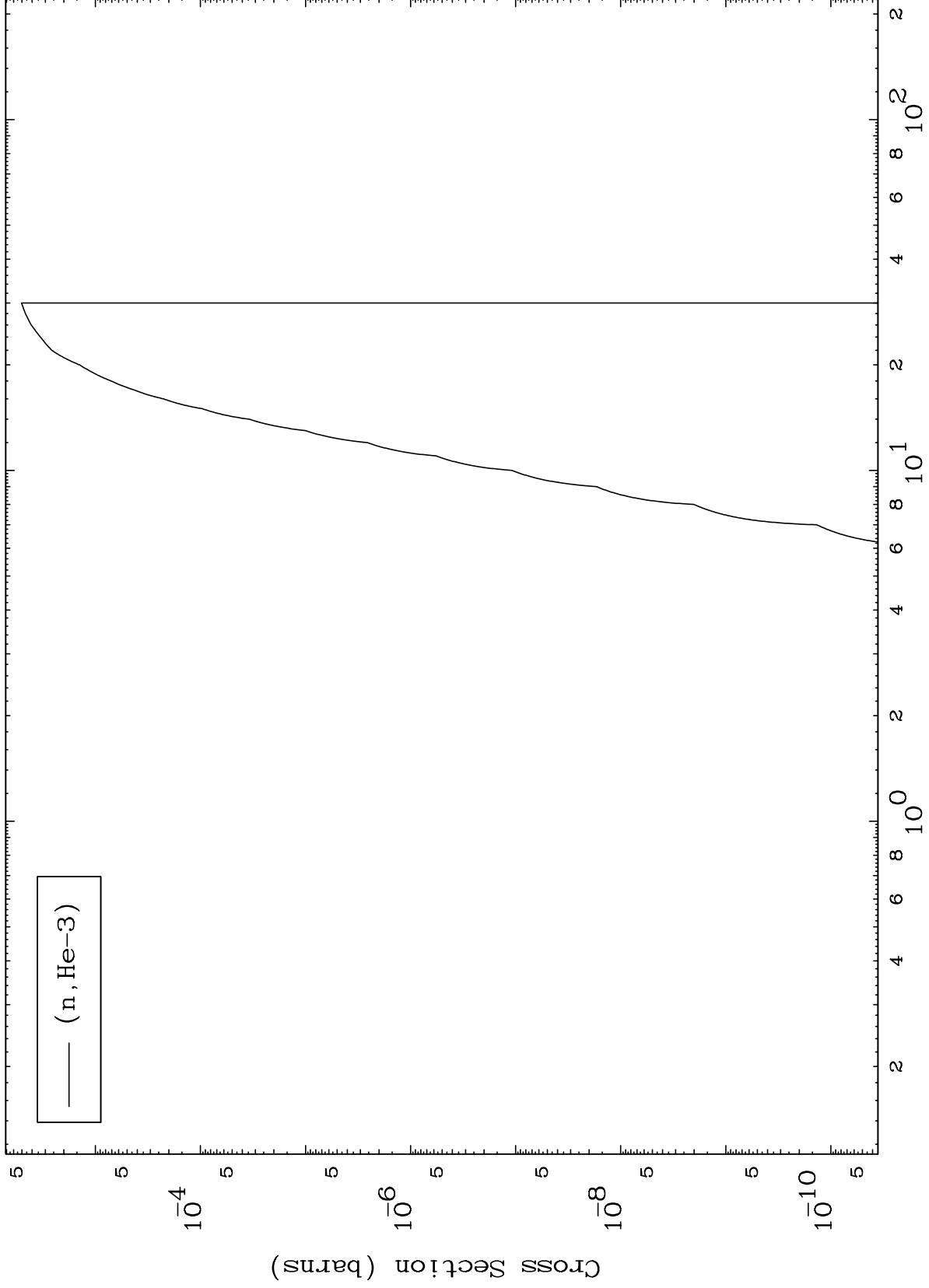
47-Ag-103

MAT 4713

(d,He3) Levels

47-Ag-103

0 Kelvin Cross Sections

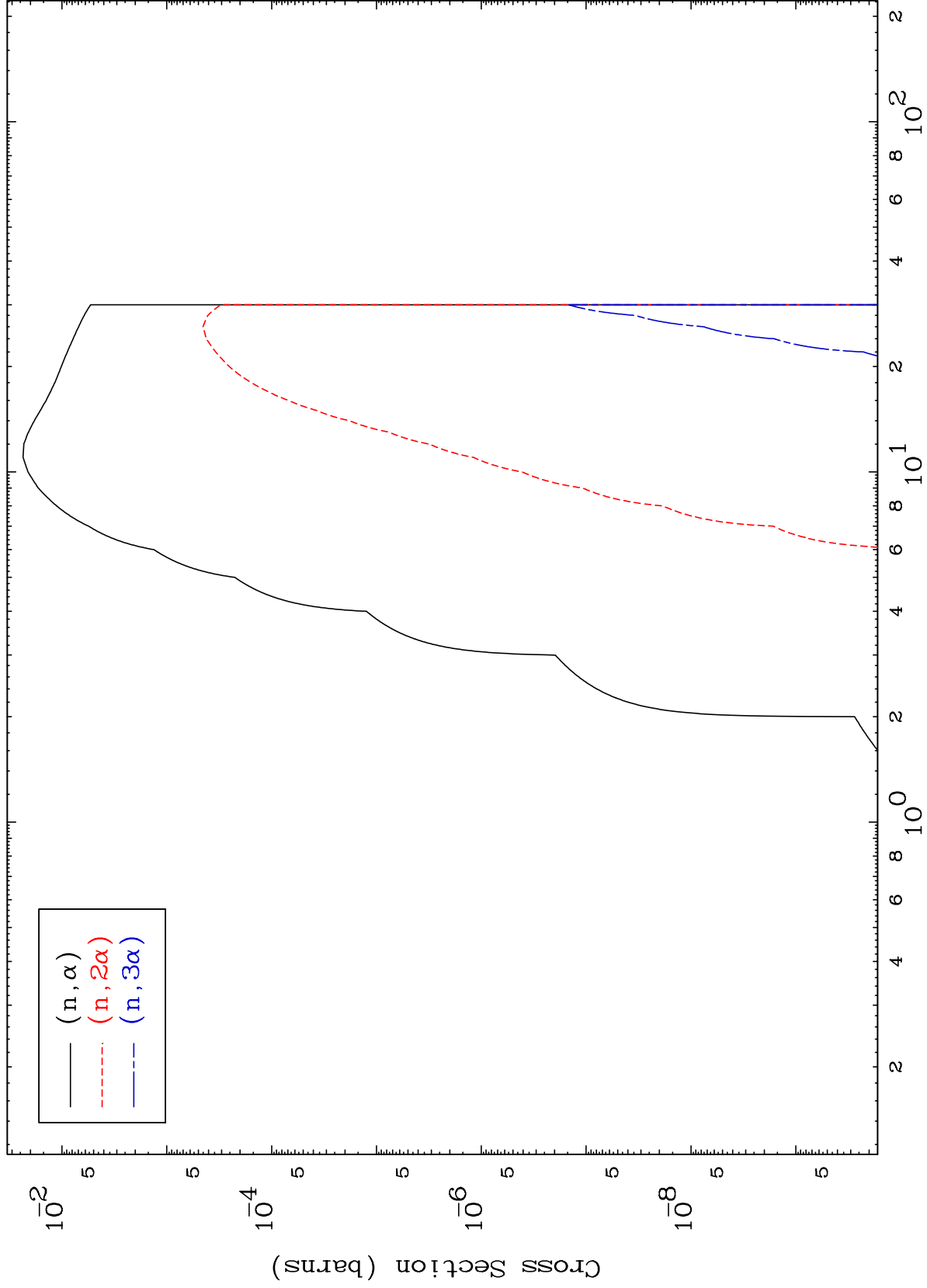


MAT 4713

(d,  $\alpha$ ) Levels

47-Ag-103

0 Kelvin Cross Sections



12

Incident Energy (MeV)

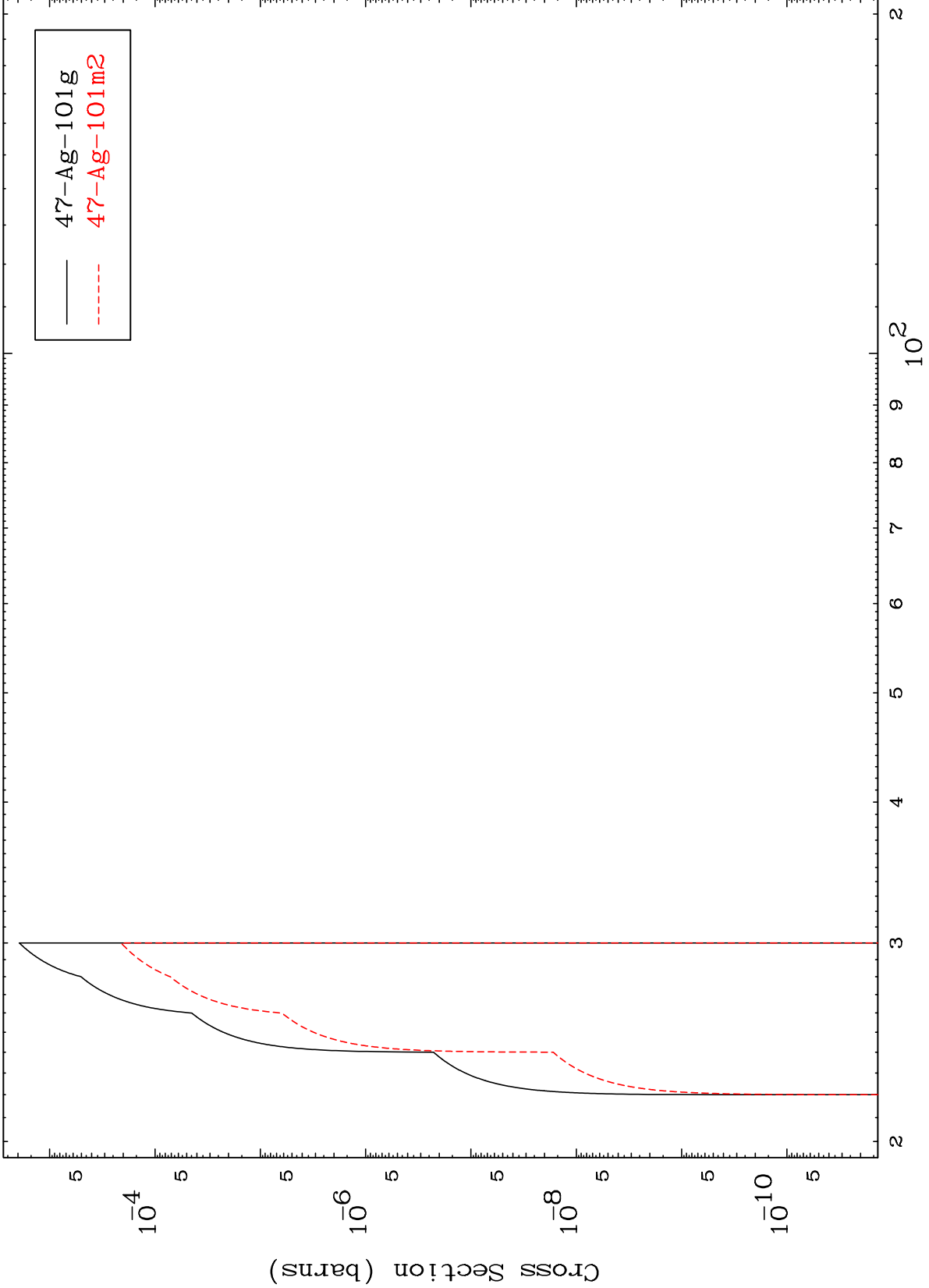
47-Ag-103

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(n,2n) d

47-Ag-103

Radionuclide Production Cross Section



47-Ag-101g  
47-Ag-101m2

13

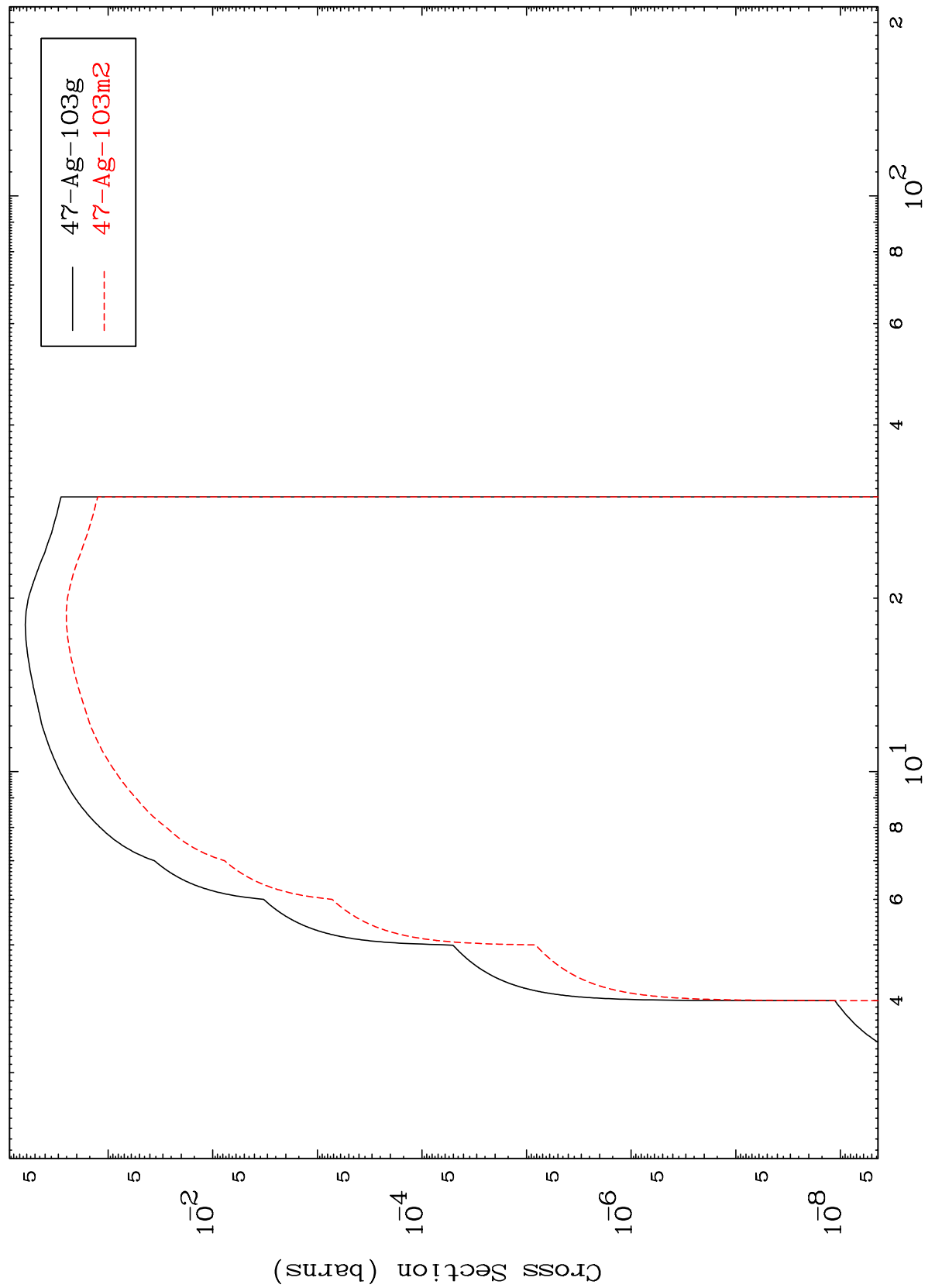
Incident Energy (MeV)

47-Ag-103

MAT 4713

47-Ag-103

$(n, n')$  p  
Radionuclide Production Cross Section



47-Ag-103

Incident Energy (MeV)

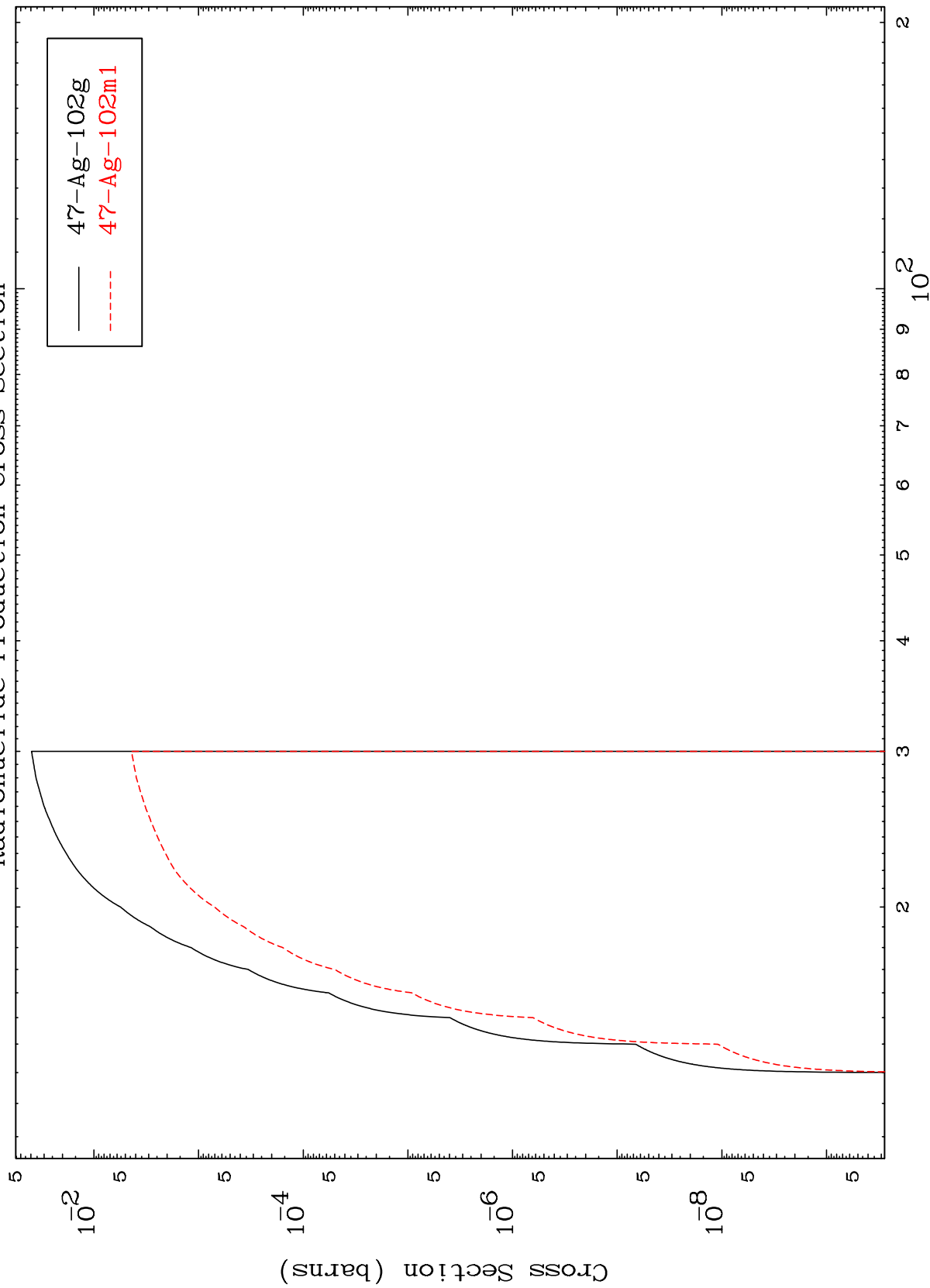
14

MAT 4713

(n,n') d

47-Ag-103

Radionuclide Production Cross Section



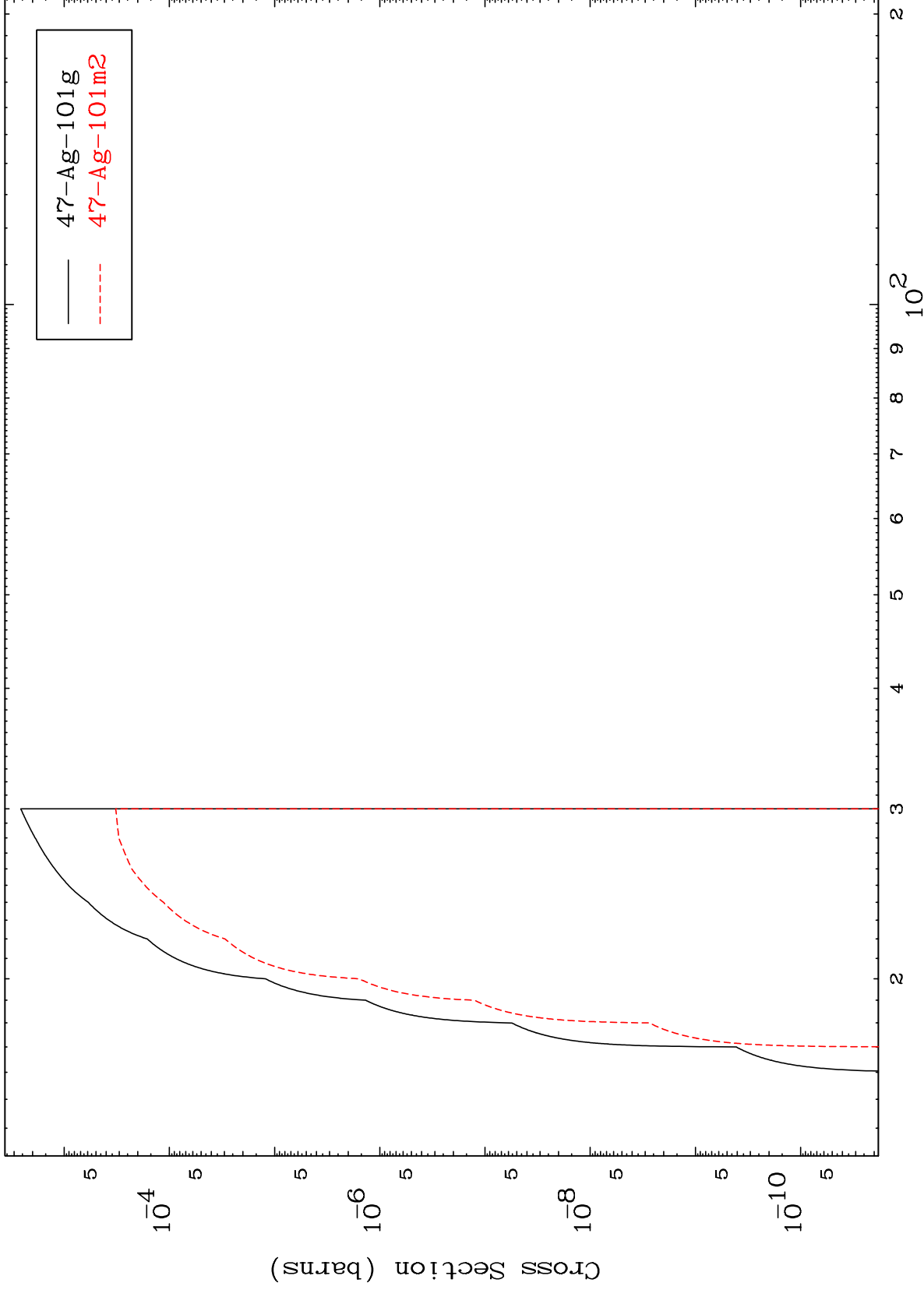
47-Ag-102g  
47-Ag-102m1

15

Incident Energy (MeV)

47-Ag-103

Radionuclide Production Cross Section

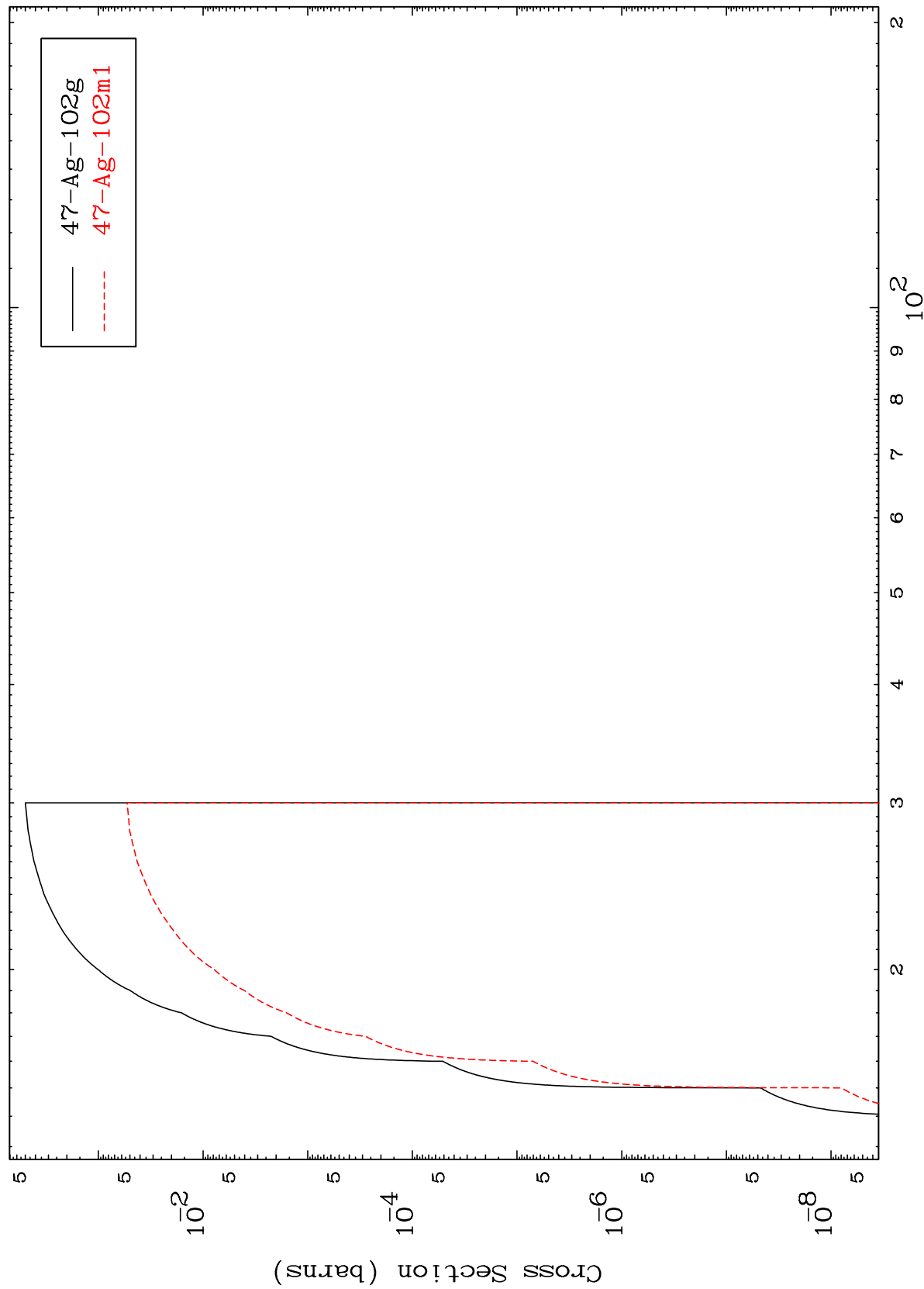


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(n,2n) p

47-Ag-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

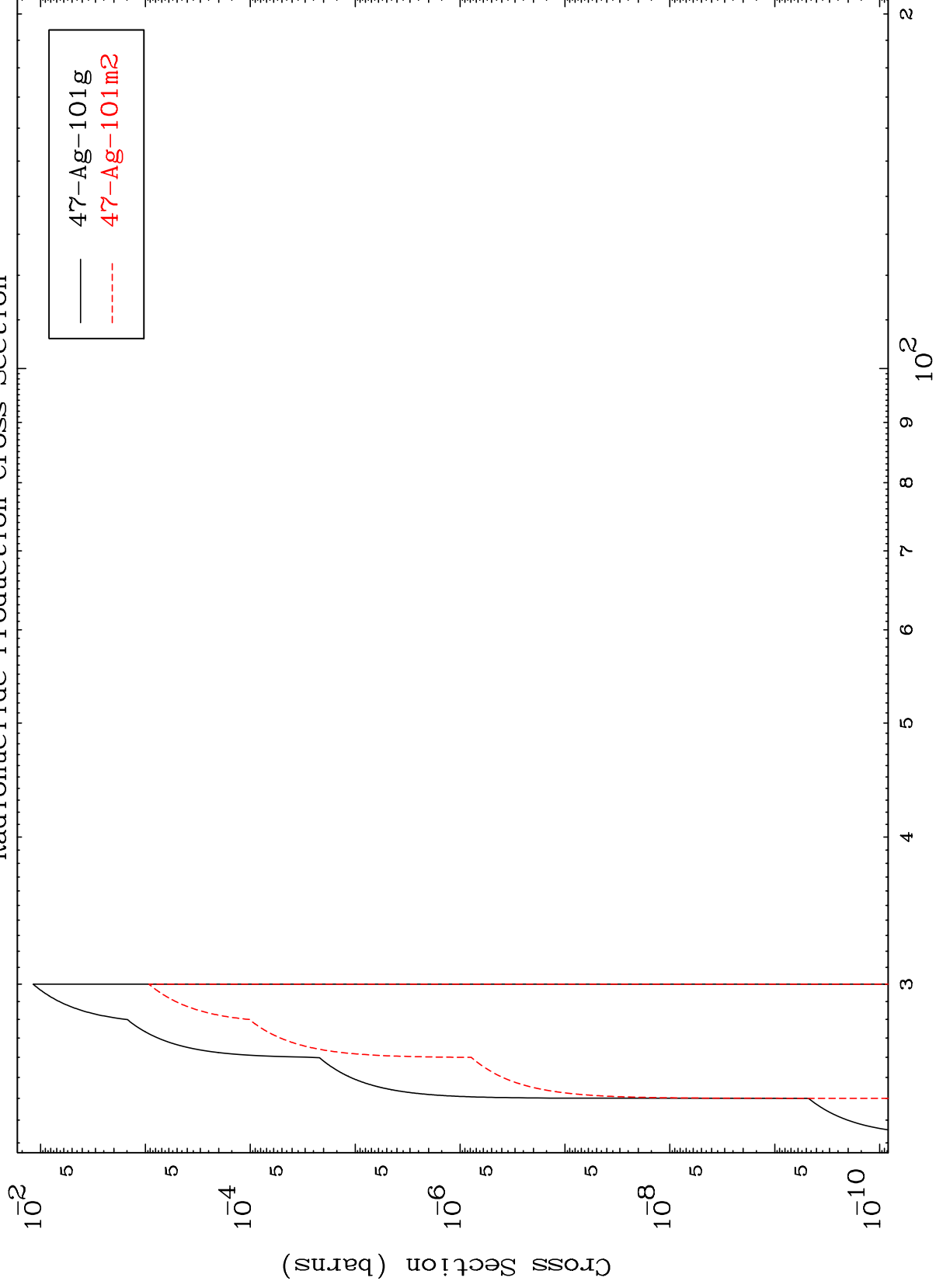
47-Ag-103

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(n,3n) p

47-Ag-103

Radionuclide Production Cross Section



18

Incident Energy (MeV)

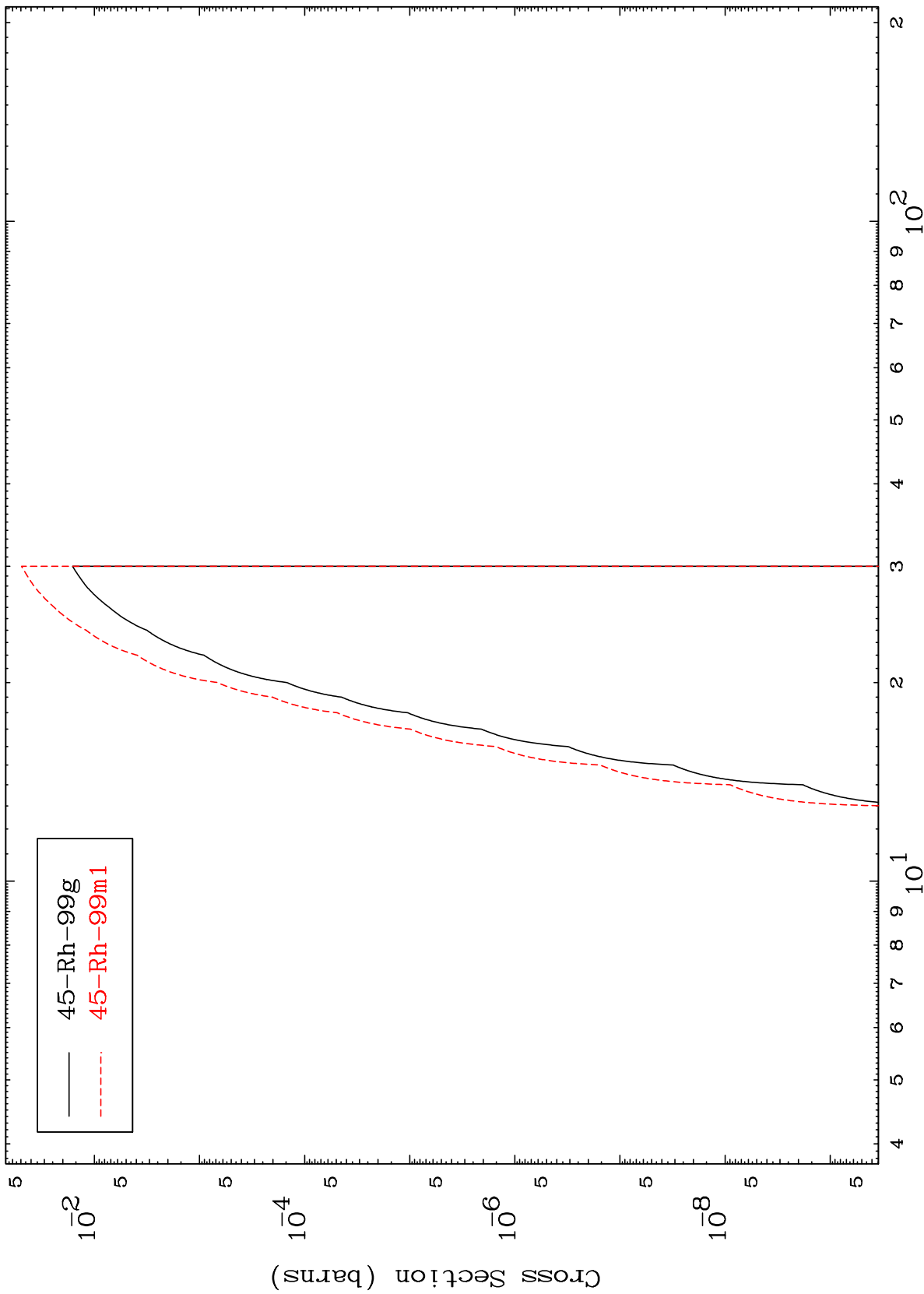
47-Ag-103

MAT 4713

(n,n') p  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



19

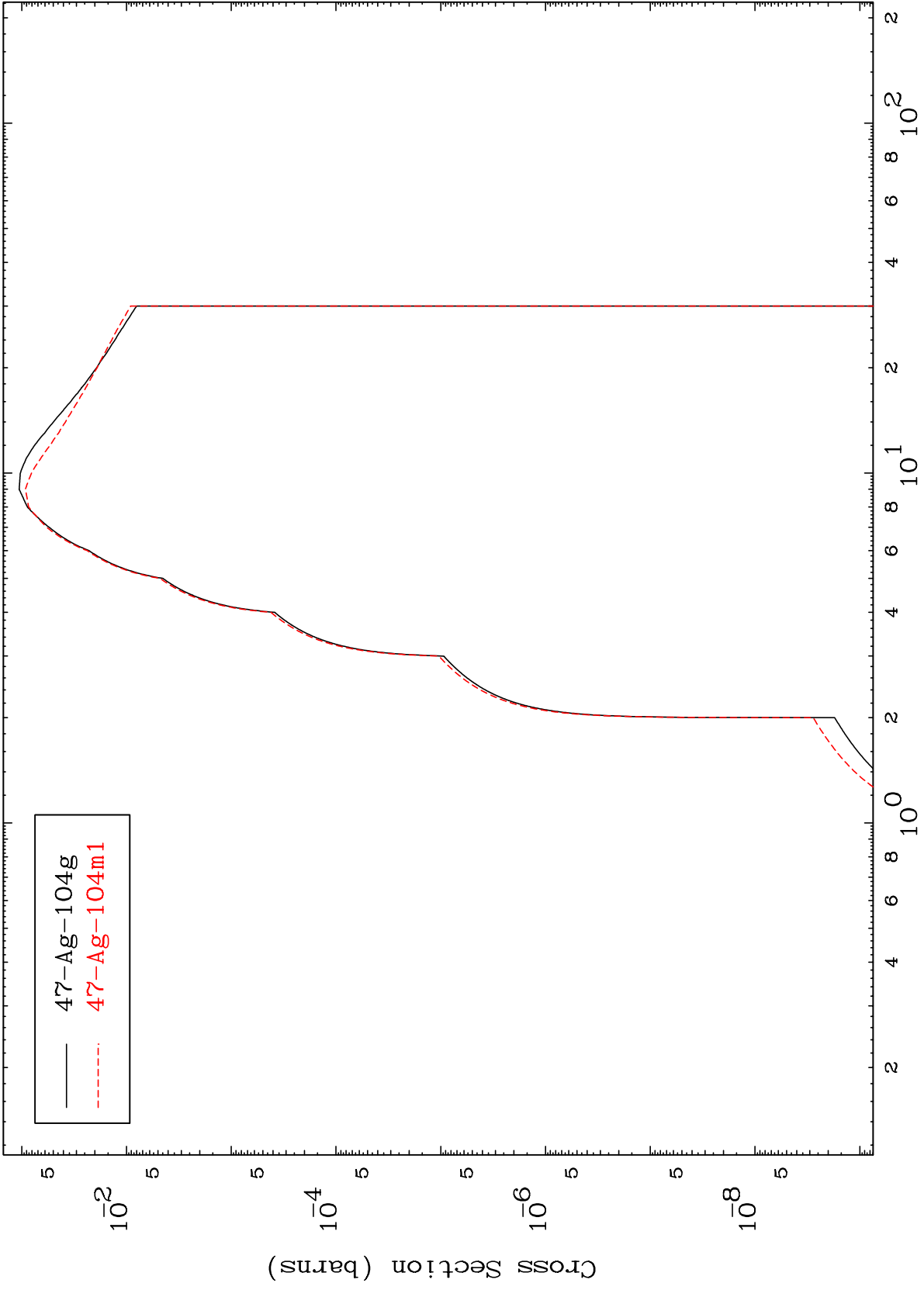
Incident Energy (MeV)

47-Ag-103

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47-Ag-103

(n,p)  
Radionuclide Production Cross Section



20

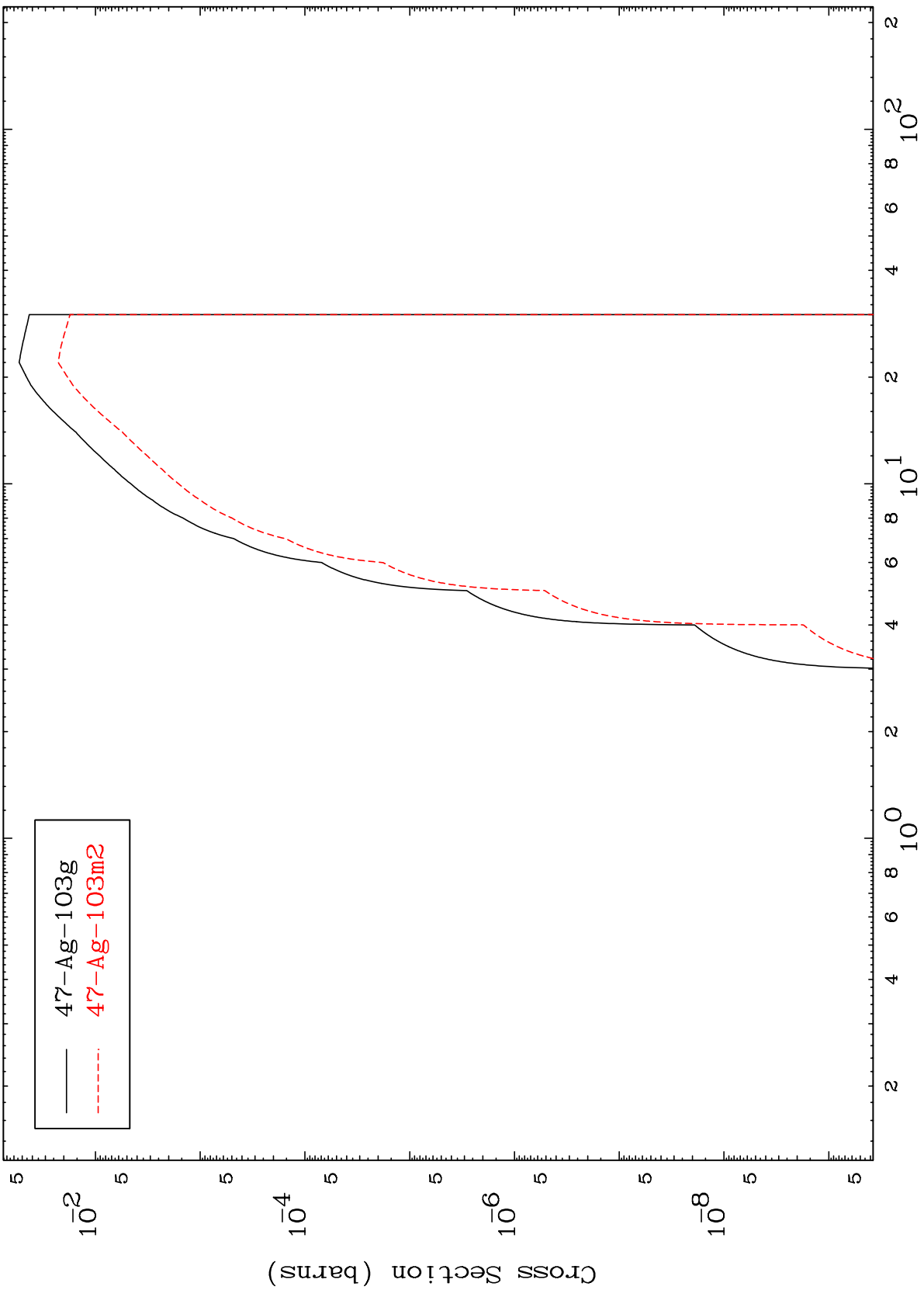
Incident Energy (MeV)

47-Ag-103

MAT 4713

47-Ag-103

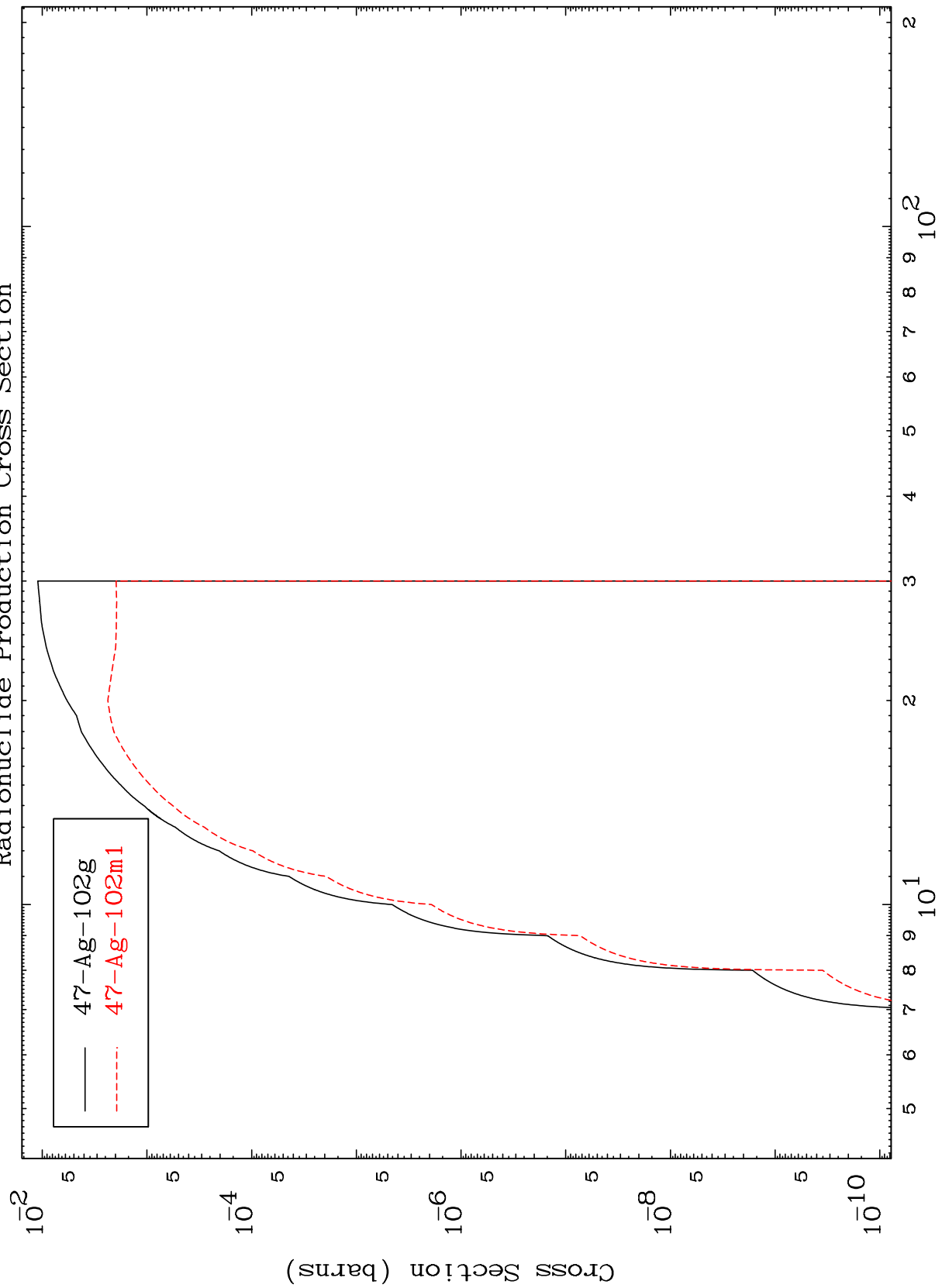
(n,d)  
Radionuclide Production Cross Section



MAT 4713

47-Ag-103

Radionuclide Production Cross Section (n, t)



47-Ag-103

Incident Energy (MeV)

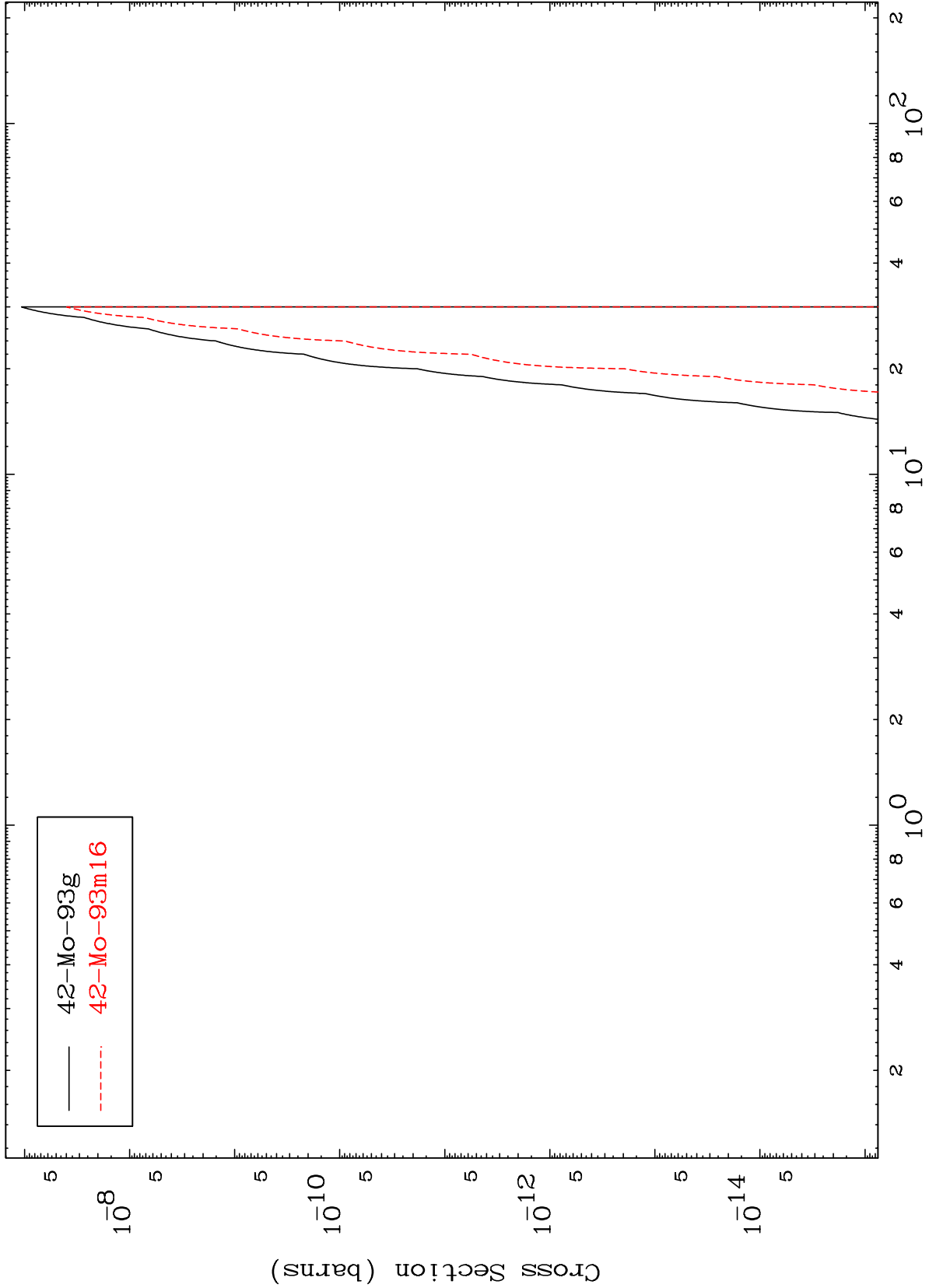
22

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(n, 3α)

47-Ag-103

Radionuclide Production Cross Section



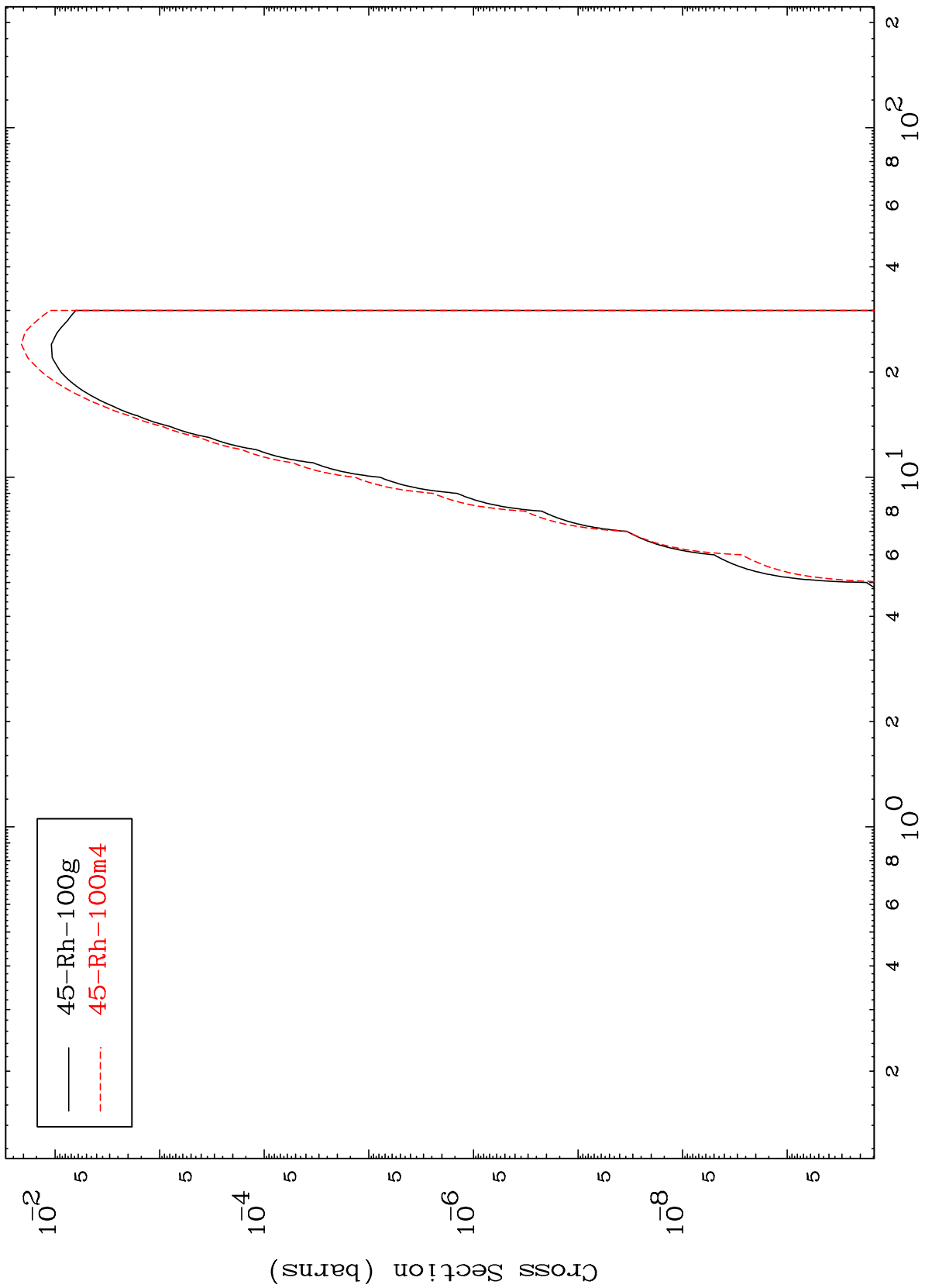
— 42-Mo-93g  
- - - 42-Mo-93m16

MAT 4713

(n,p)  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



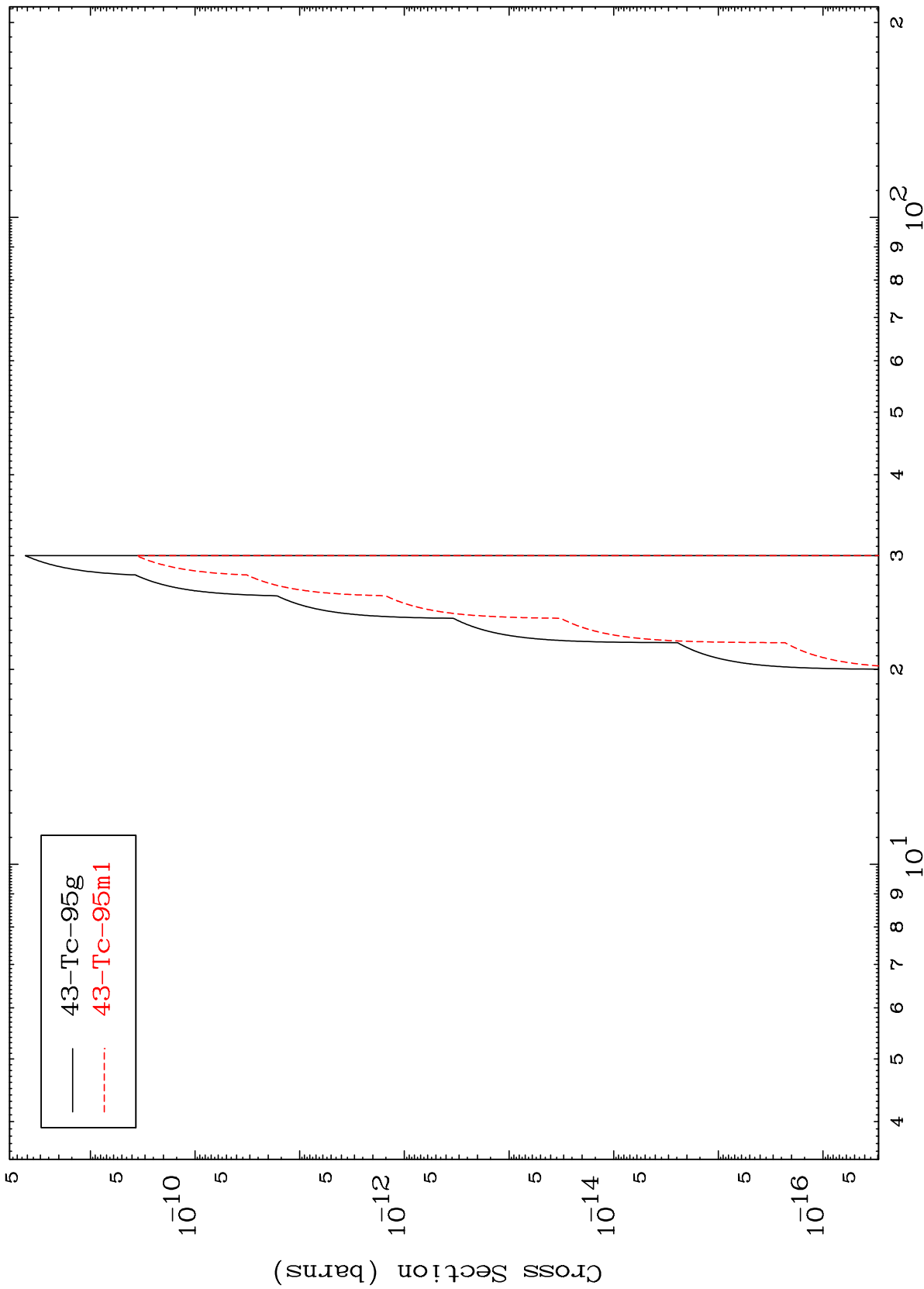
— 45-Rh-100g  
- - - 45-Rh-100m4

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(n,d)  $2\alpha$

47-Ag-103

Radionuclide Production Cross Section



25

Incident Energy (MeV)

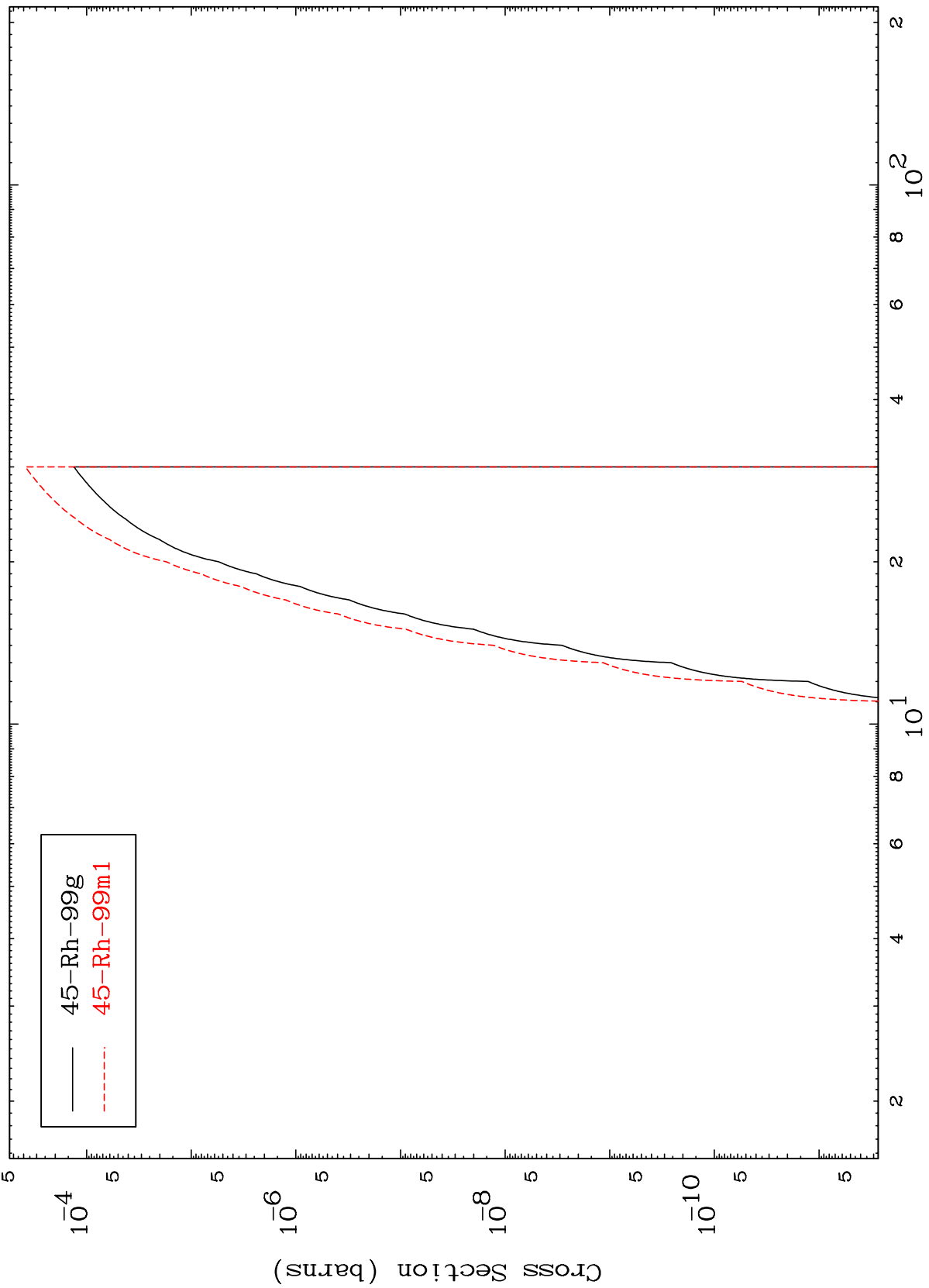
47-Ag-103

MAT 4713

(n,d)  $\alpha$

47-Ag-103

Radionuclide Production Cross Section



26

Incident Energy (MeV)

47-Ag-103