

Program EVALPLOT  
(Version 2021-1)

by

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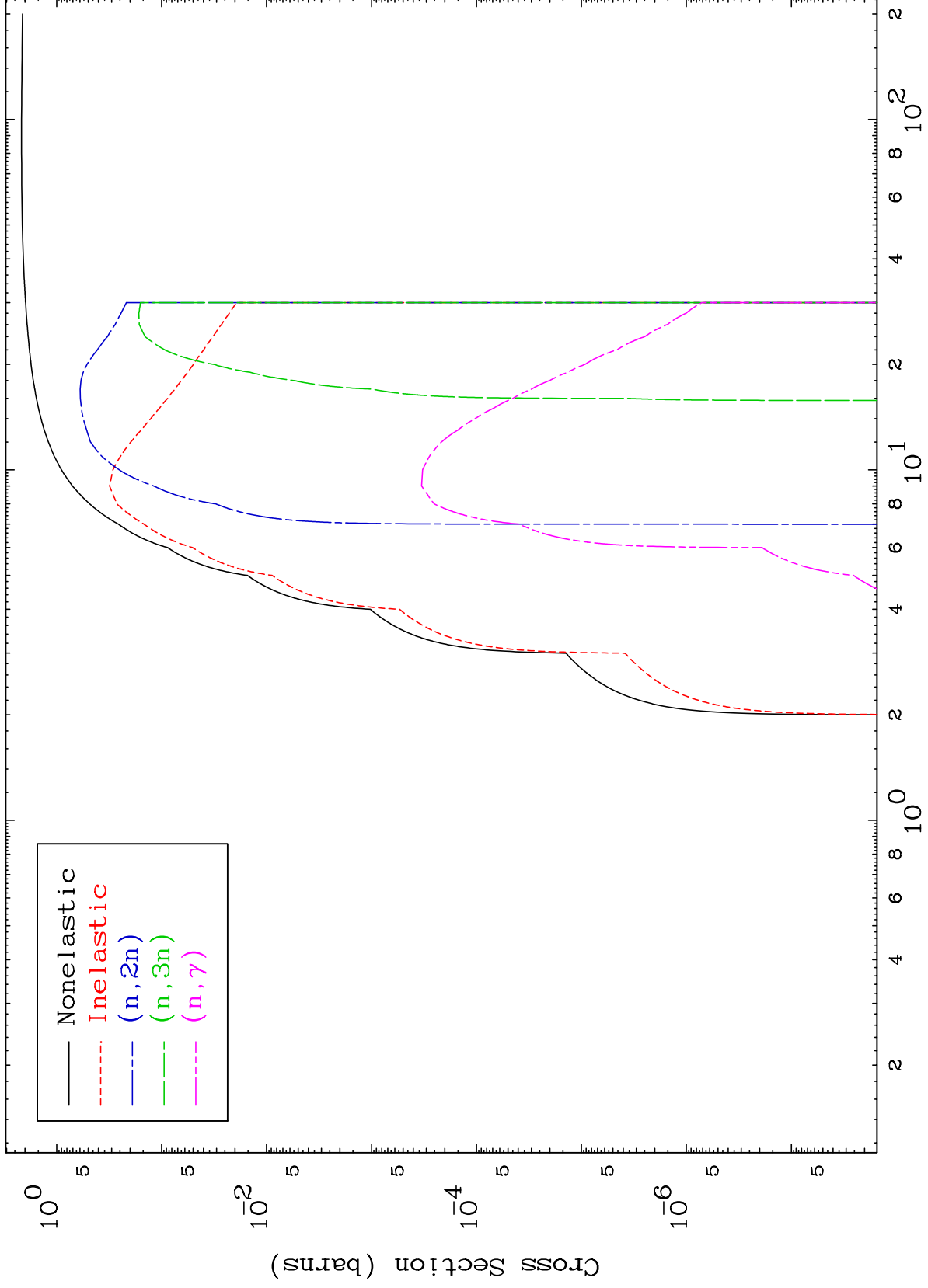
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4913

Deuteron Major  
0 Kelvin Cross Sections

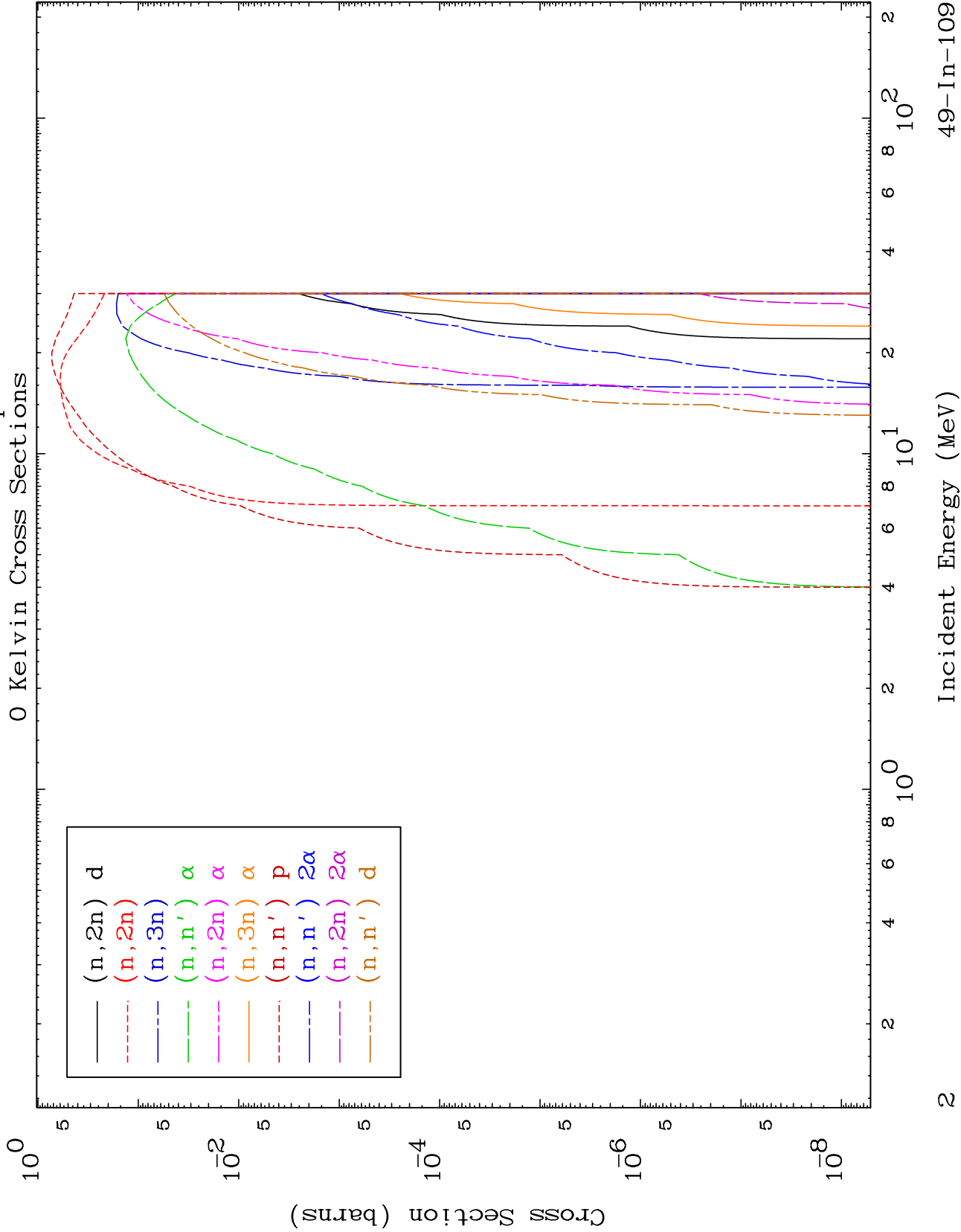
49-In-109

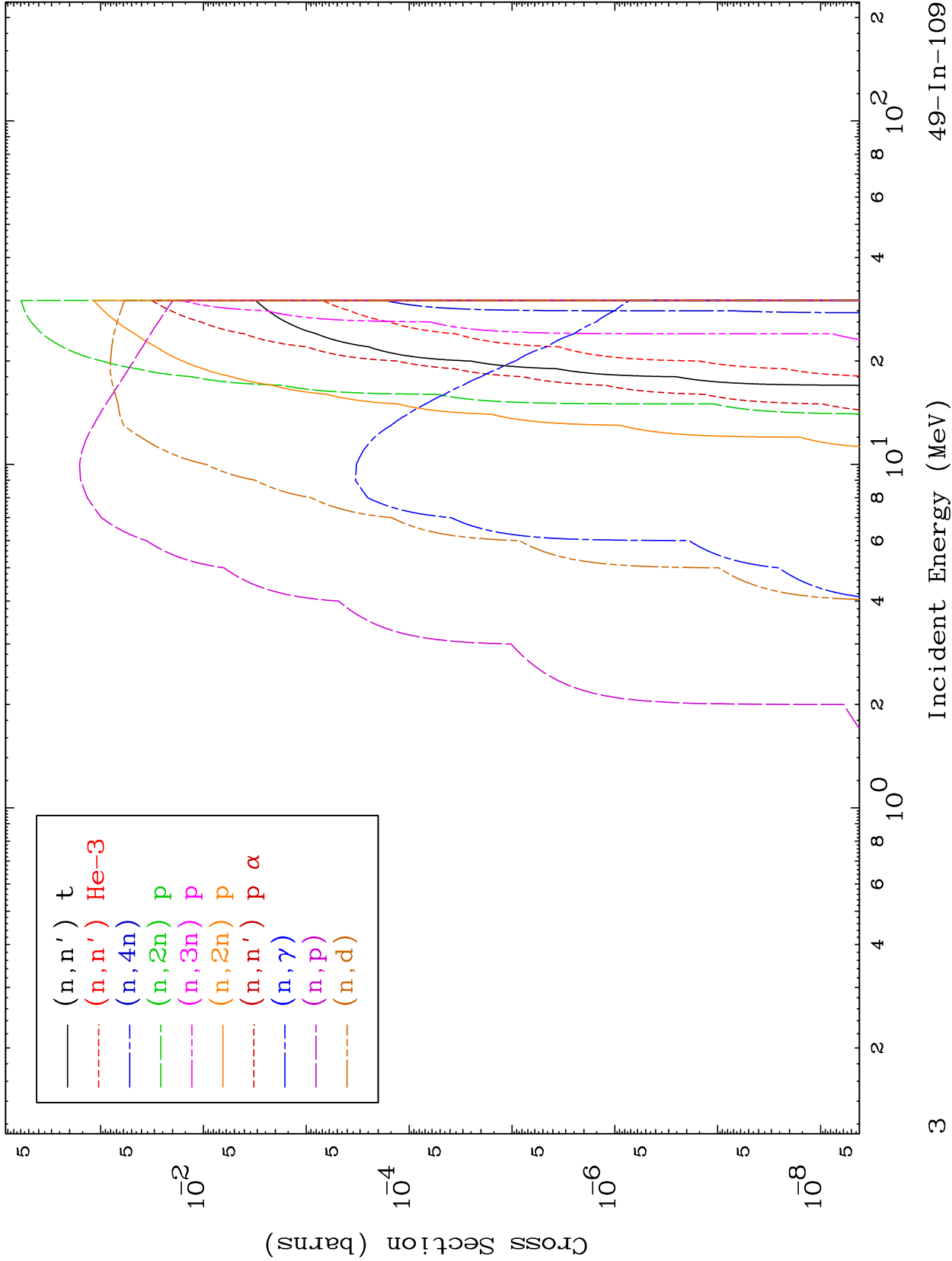


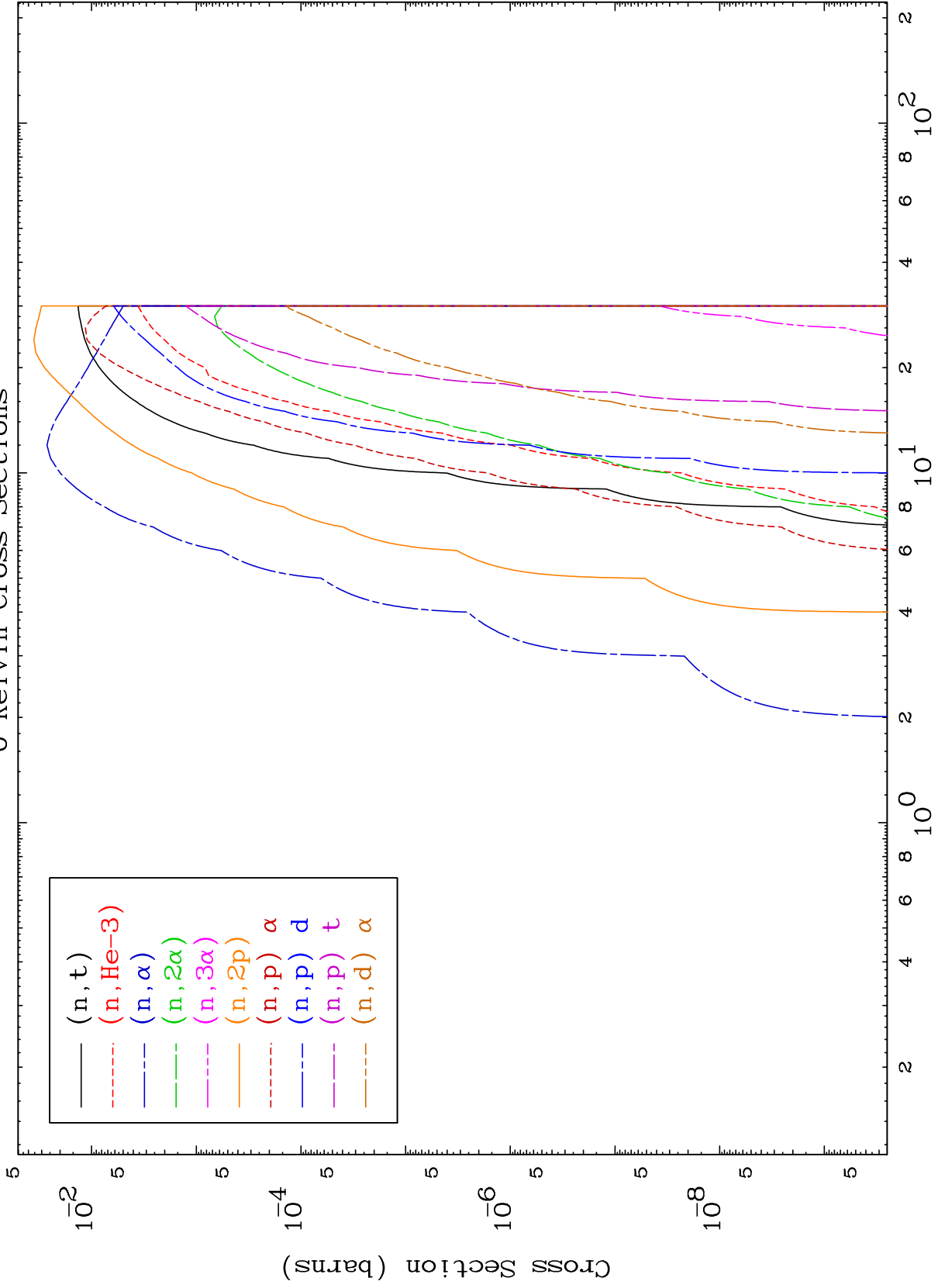
MAT 4913

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

49-In-109



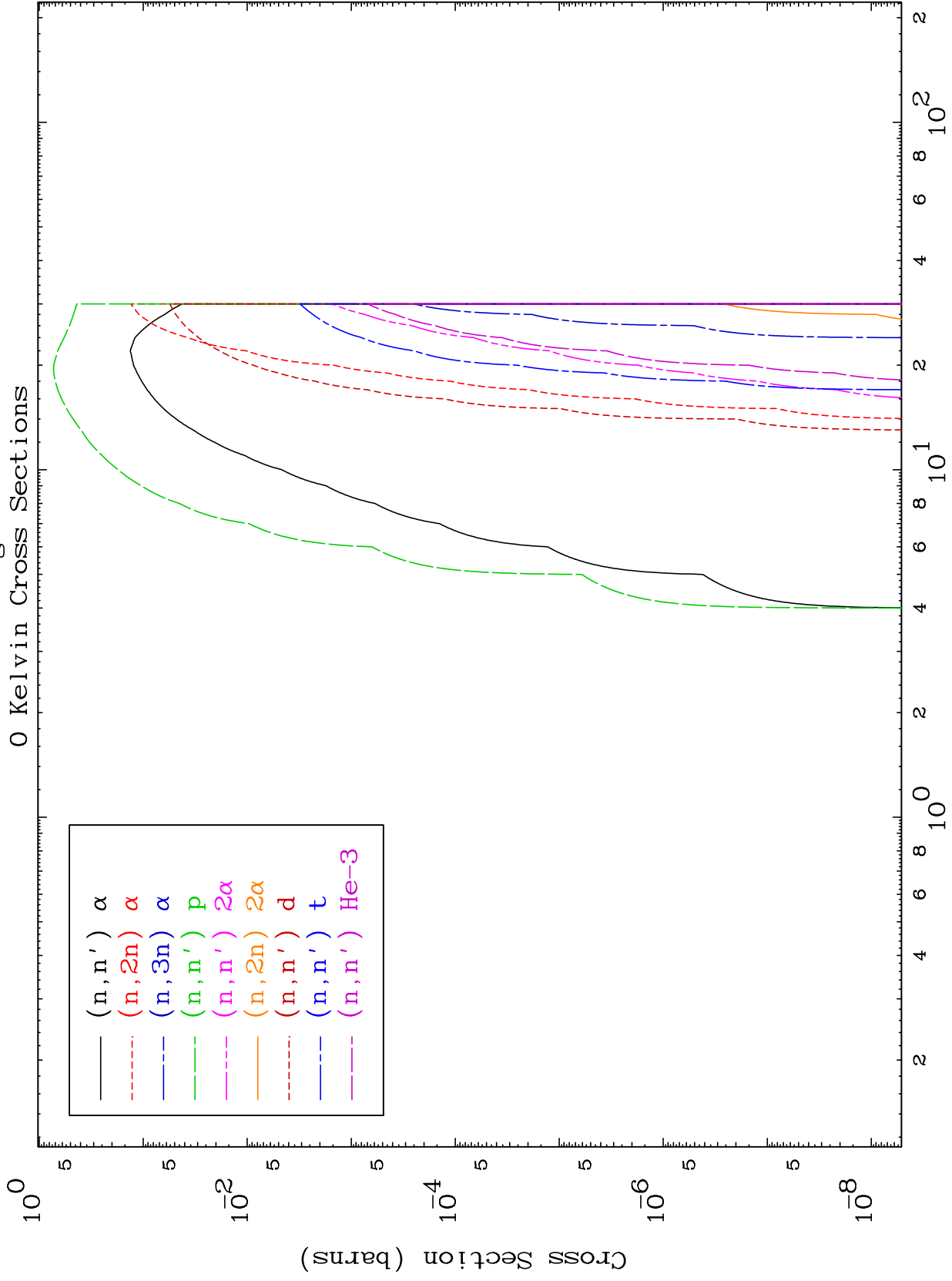




MAT 4913

Deuteron Charged Particle  
0 Kelvin Cross Sections

49-In-109



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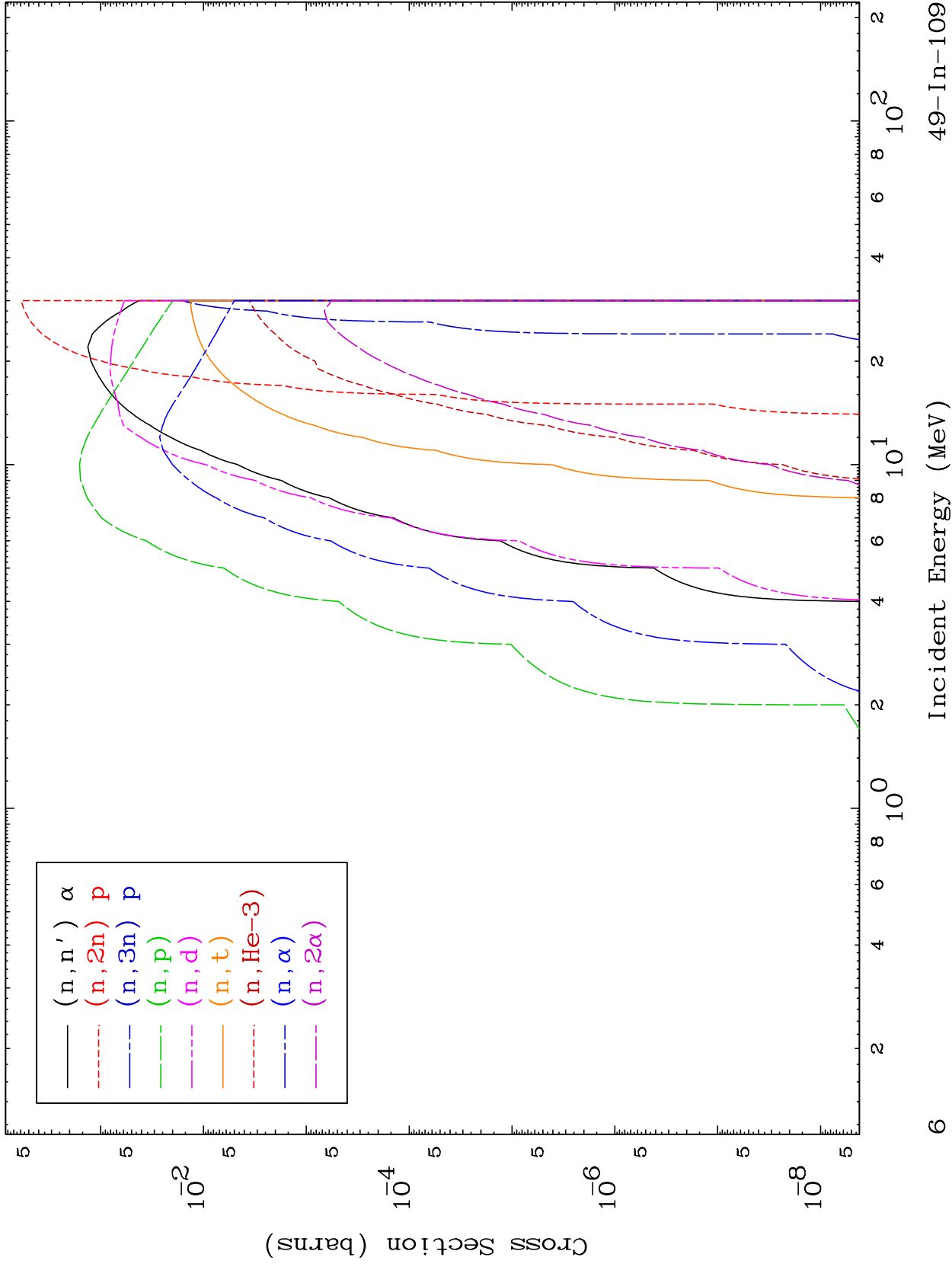
Incident Energy (MeV)

49-In-109

MAT 4913

Deuteron Charged Particle  
0 Kelvin Cross Sections

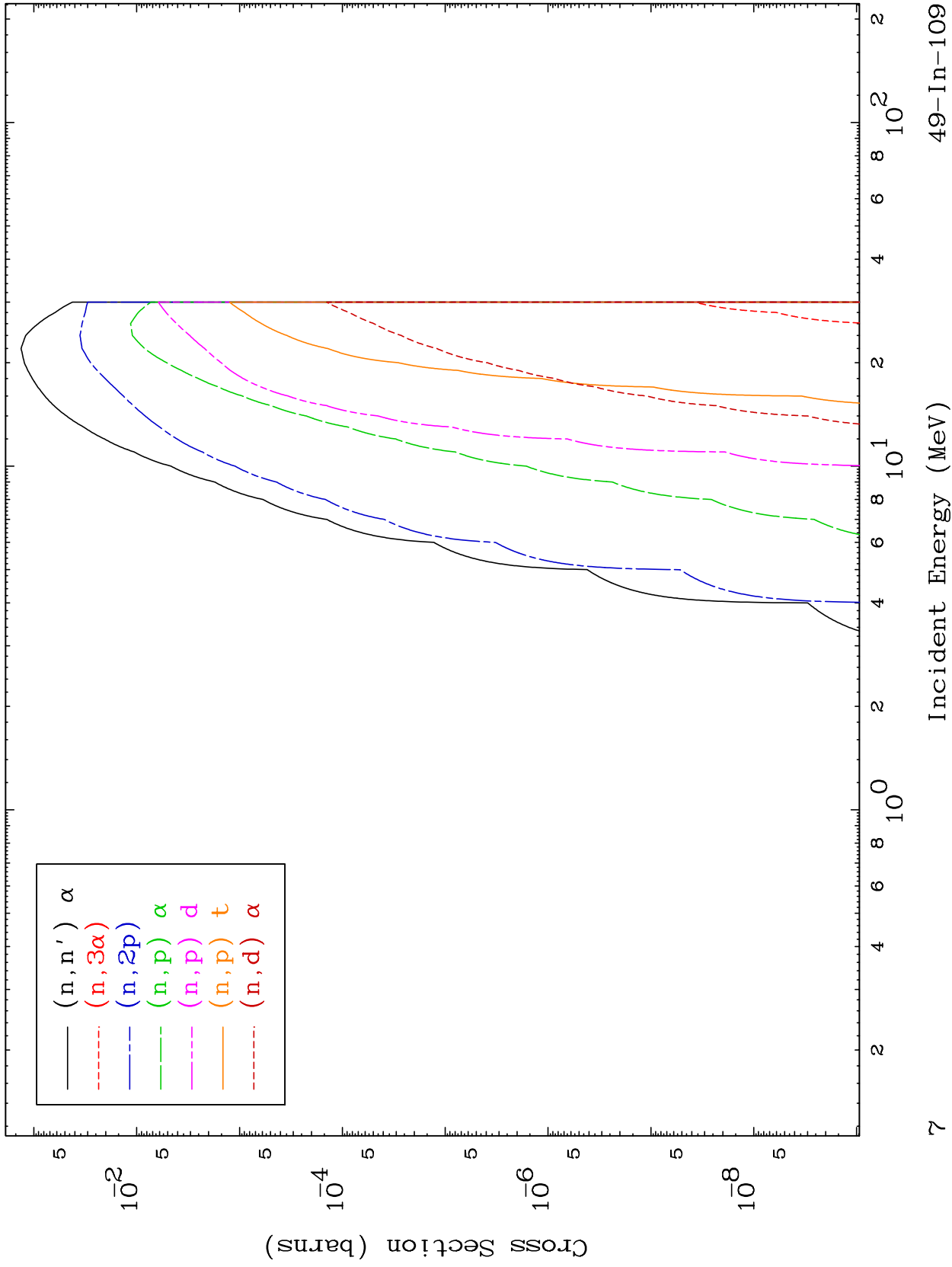
49-In-109



6

Incident Energy (MeV)

49-In-109



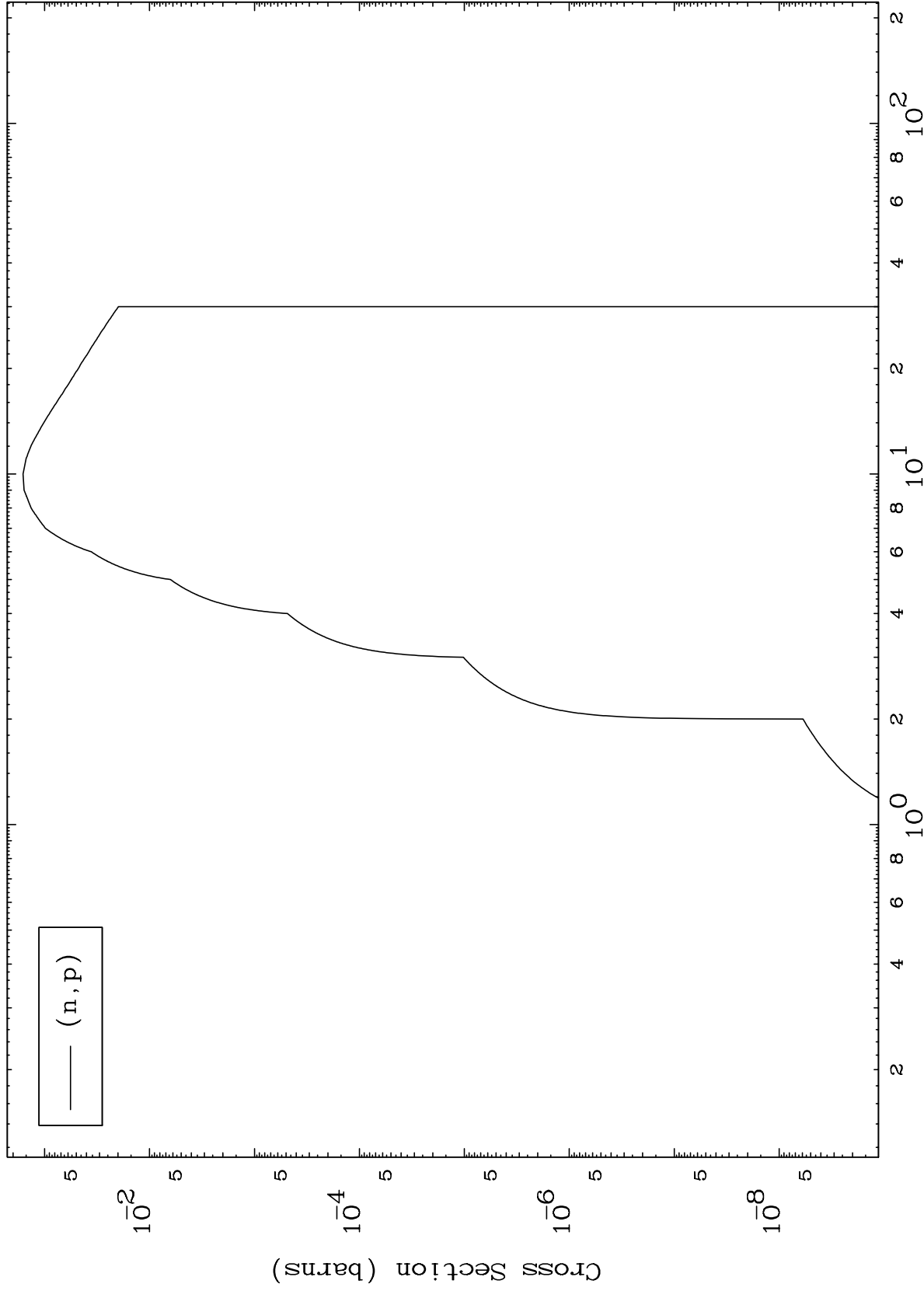


MAT 4913

(d,p) Levels

49-In-109

0 Kelvin Cross Sections

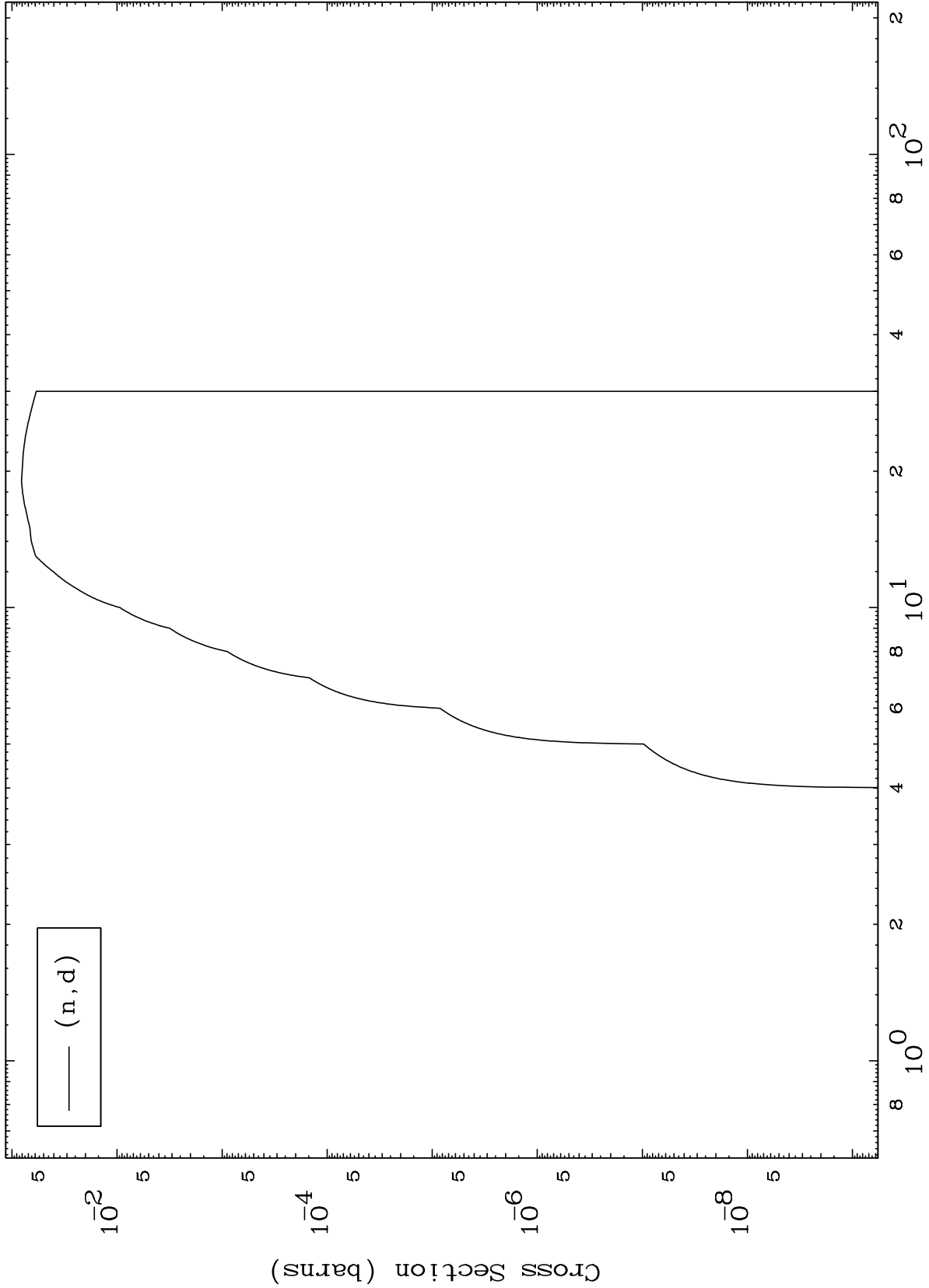


MAT 4913

(d,d) Levels

49-In-109

0 Kelvin Cross Sections



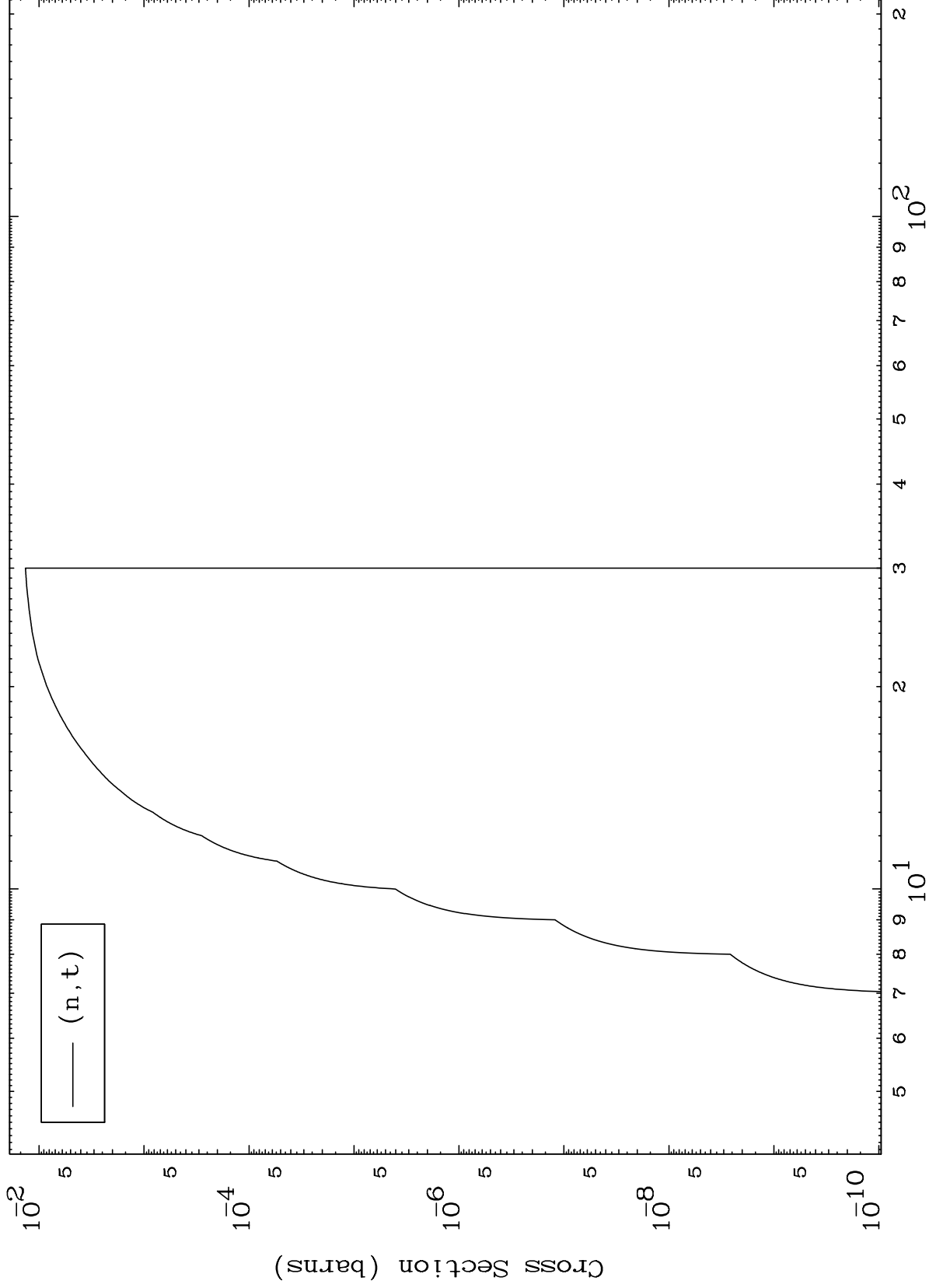
(n,d)

MAT 4913

(d,t) Levels

49-In-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

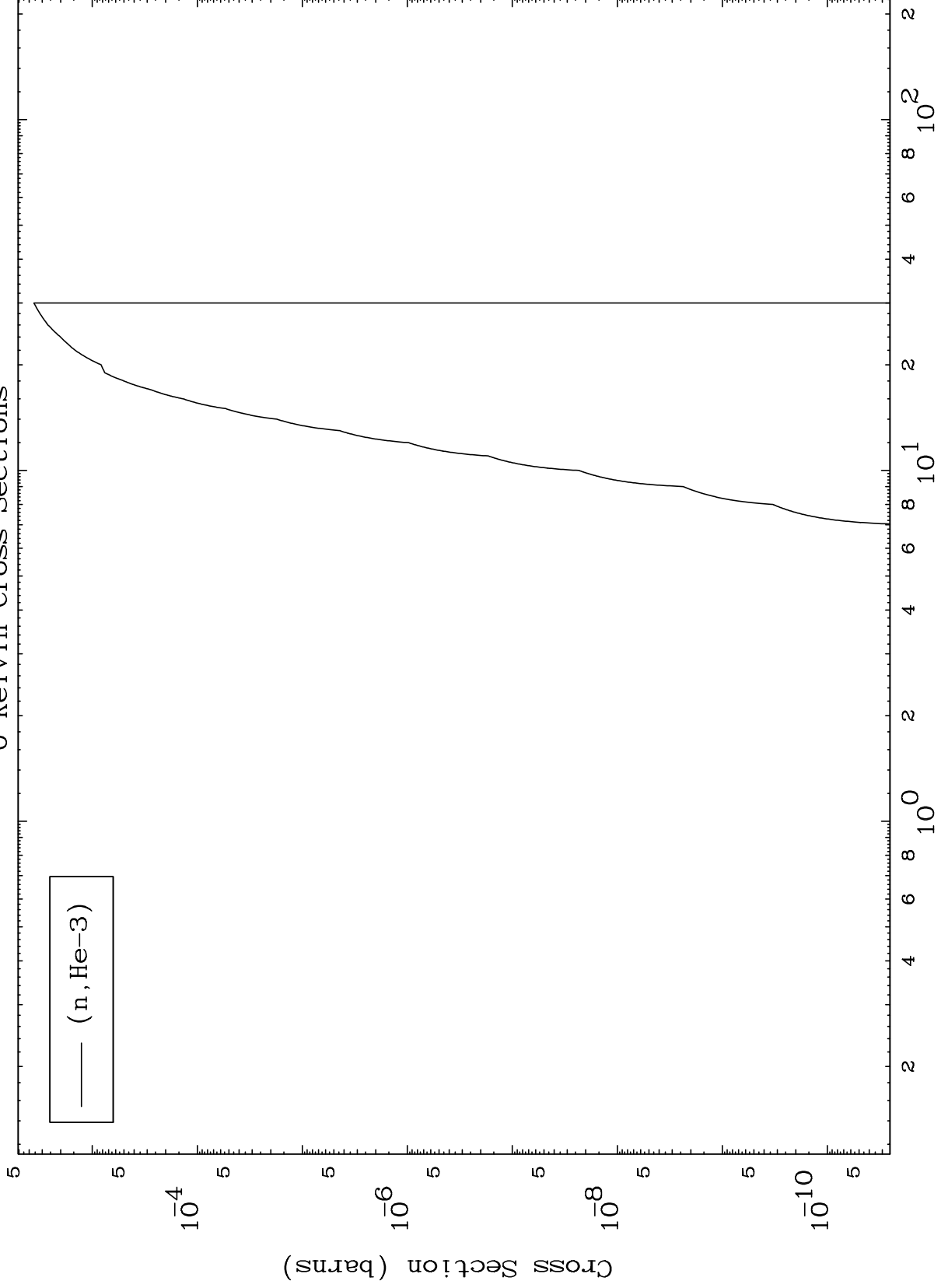
49-In-109

MAT 4913

(d,He3) Levels

49-In-109

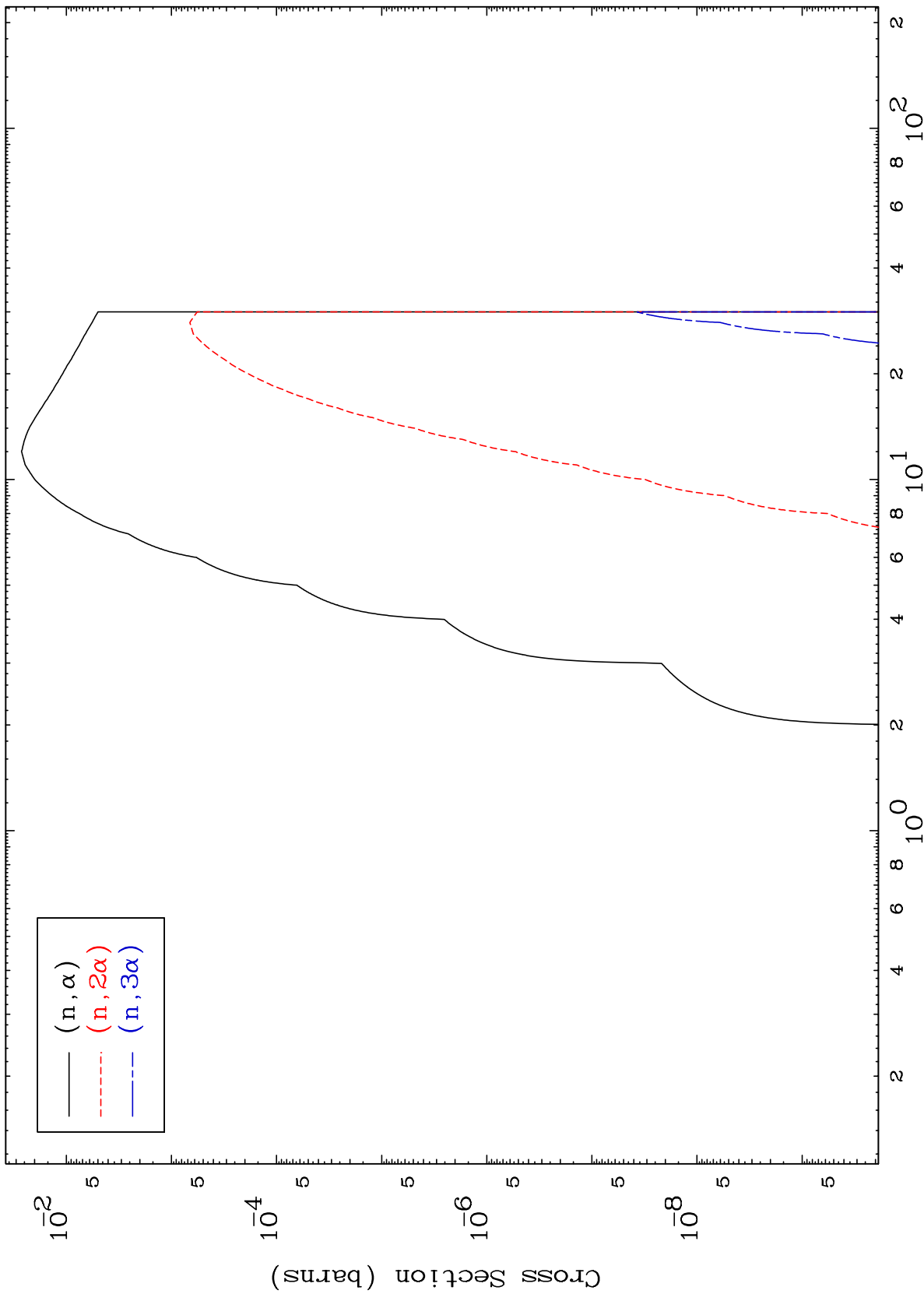
0 Kelvin Cross Sections



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49-In-109

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



49-In-109

Incident Energy (MeV)

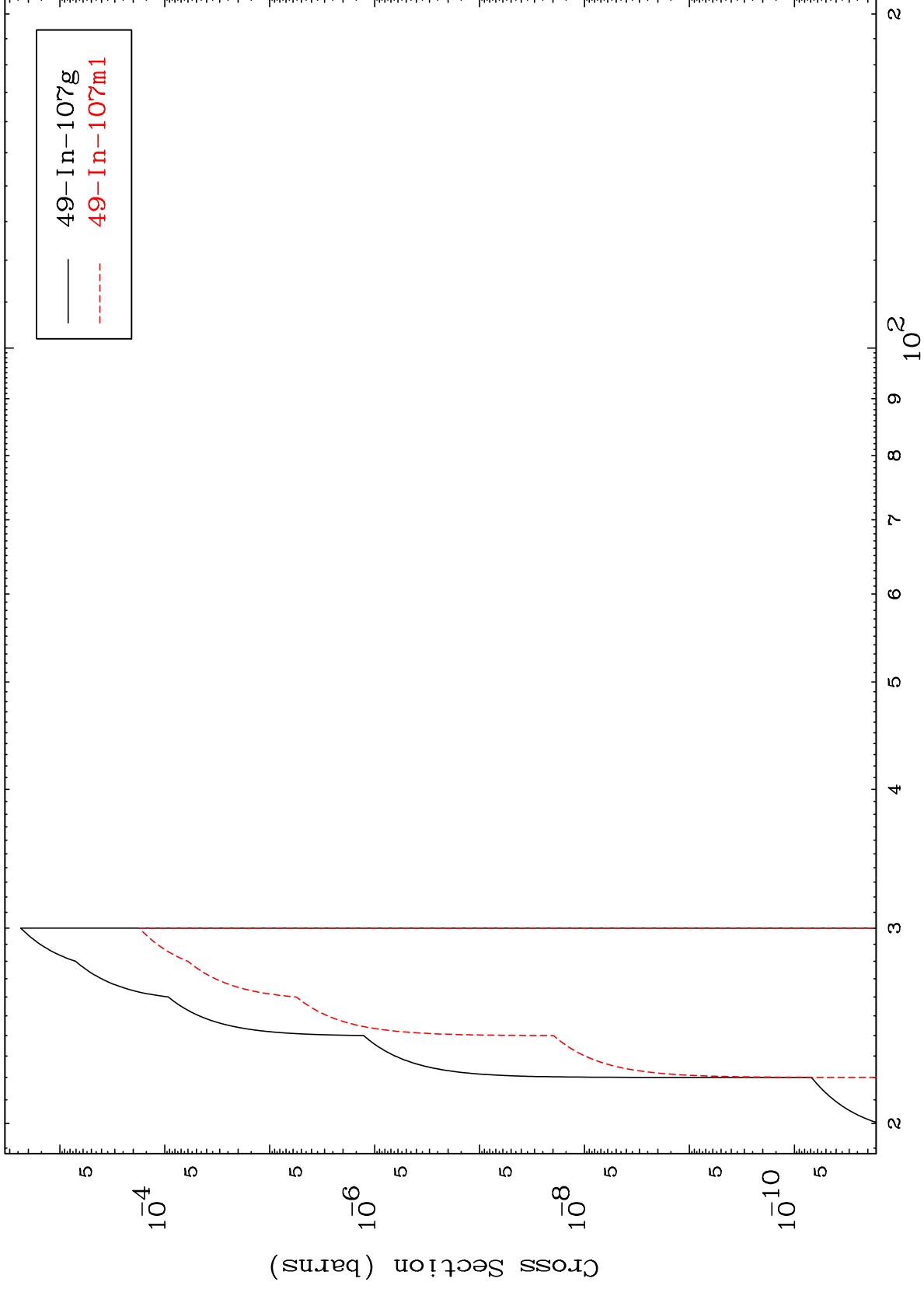
12

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(n,2n) d

49-In-109

Radionuclide Production Cross Section



13

Incident Energy (MeV)

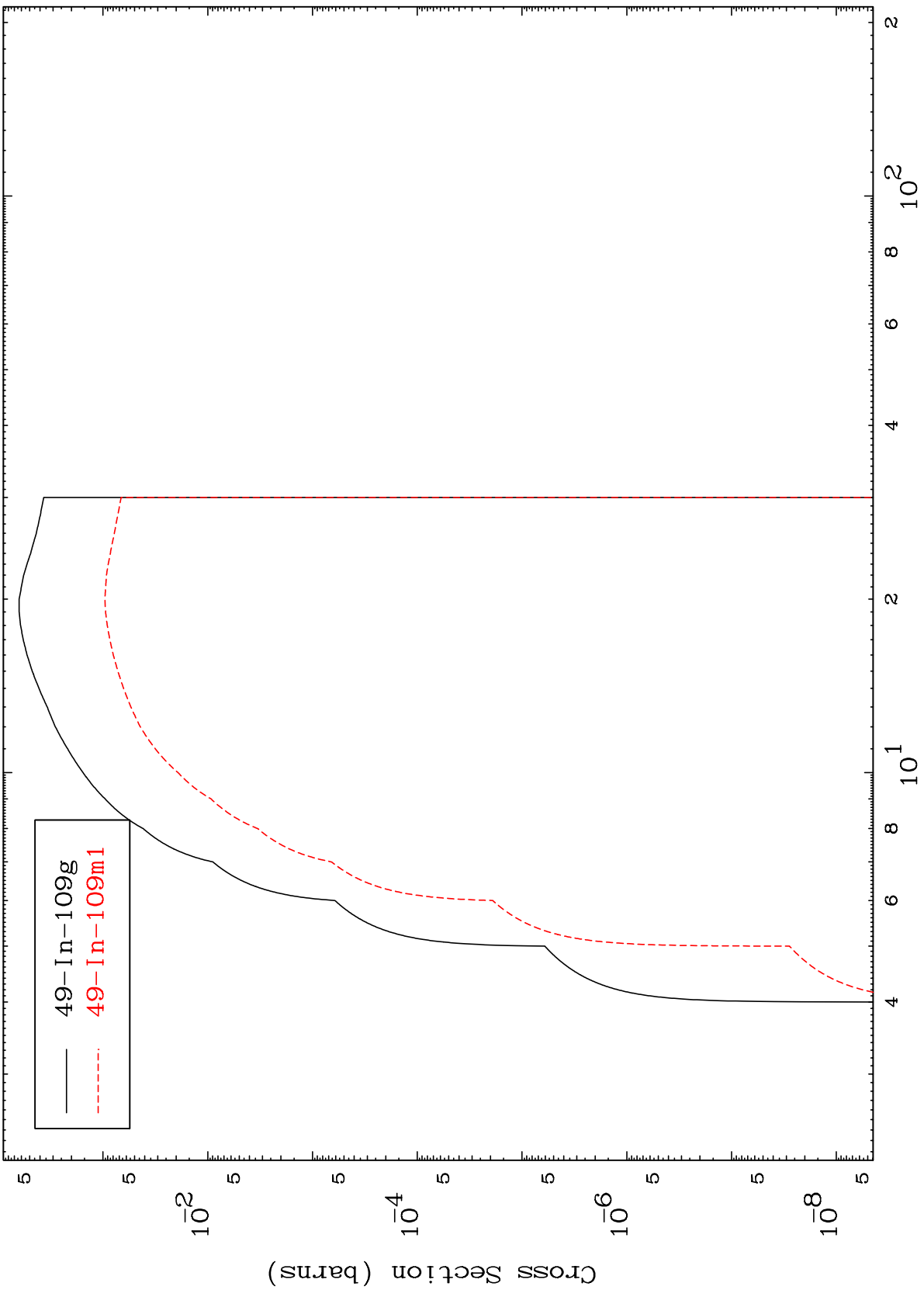
49-In-109

MAT 4913

(n,n') p

49-In-109

Radionuclide Production Cross Section



14

Incident Energy (MeV)

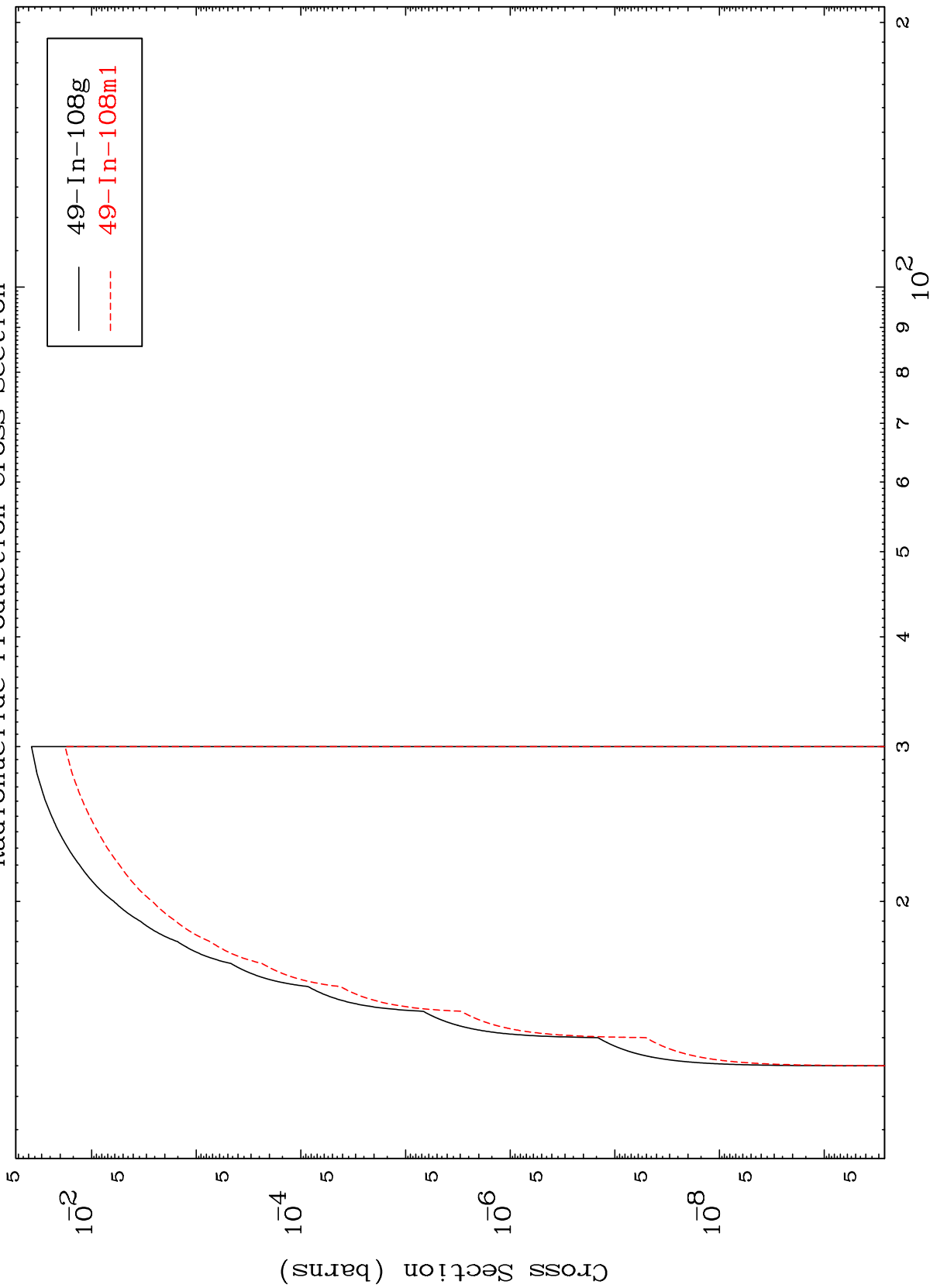
49-In-109

MAT 4913

(n,n') d

49-In-109

Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-109

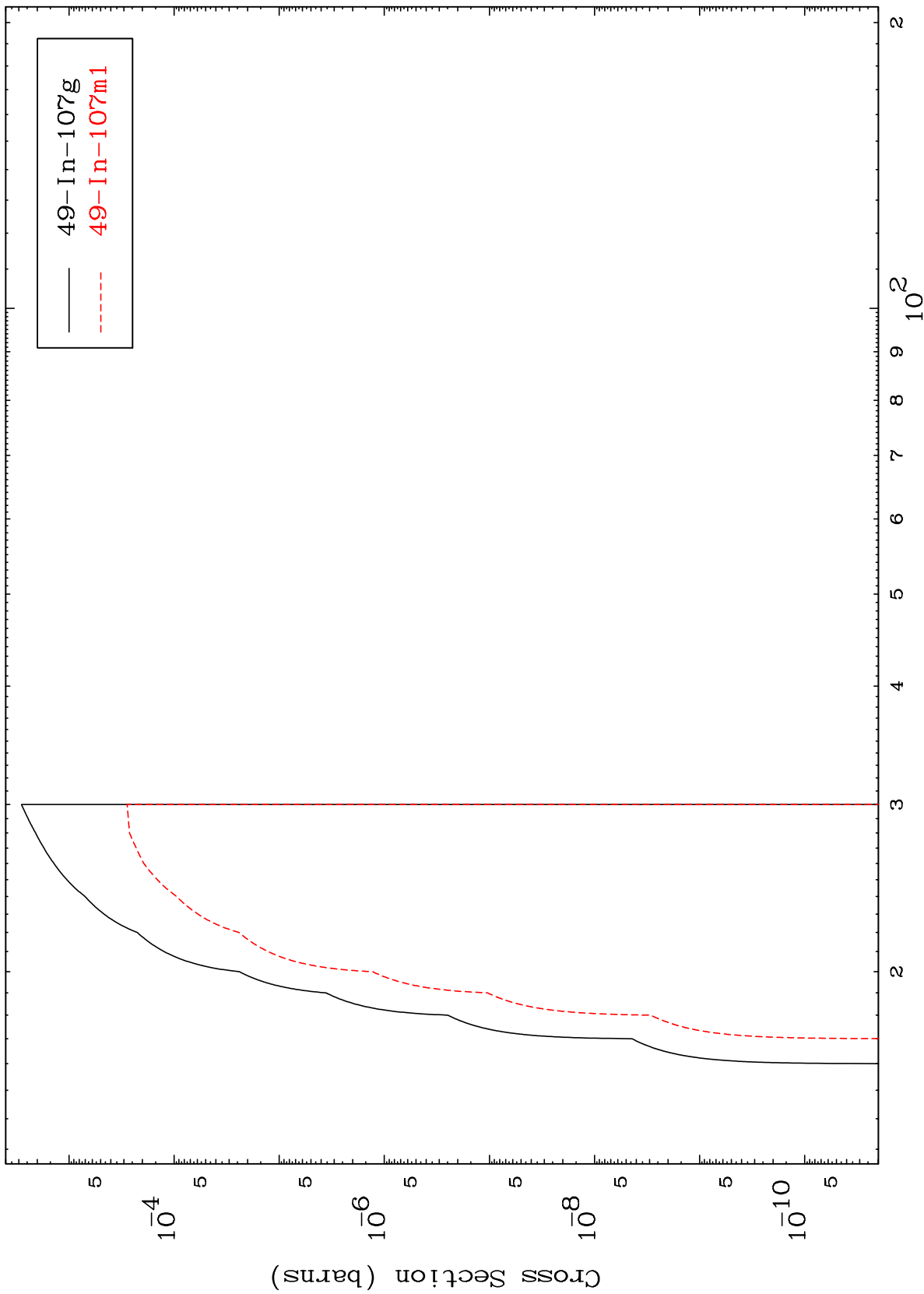


MAT 4913

(n,n') t

49-In-109

Radionuclide Production Cross Section



16

Incident Energy (MeV)

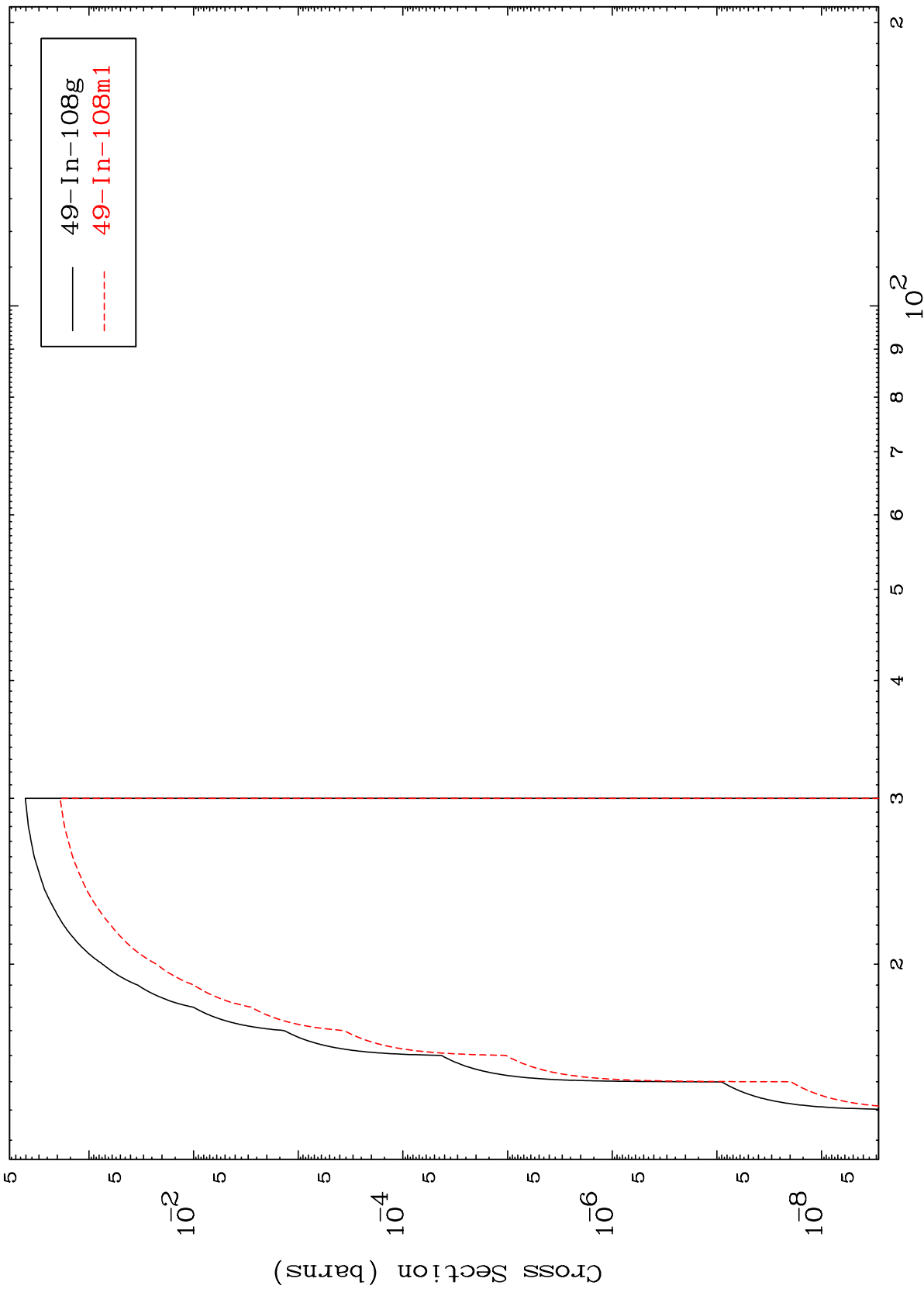
49-In-109

MAT 4913

(n,2n) p

49-In-109

Radionuclide Production Cross Section



17

Incident Energy (MeV)

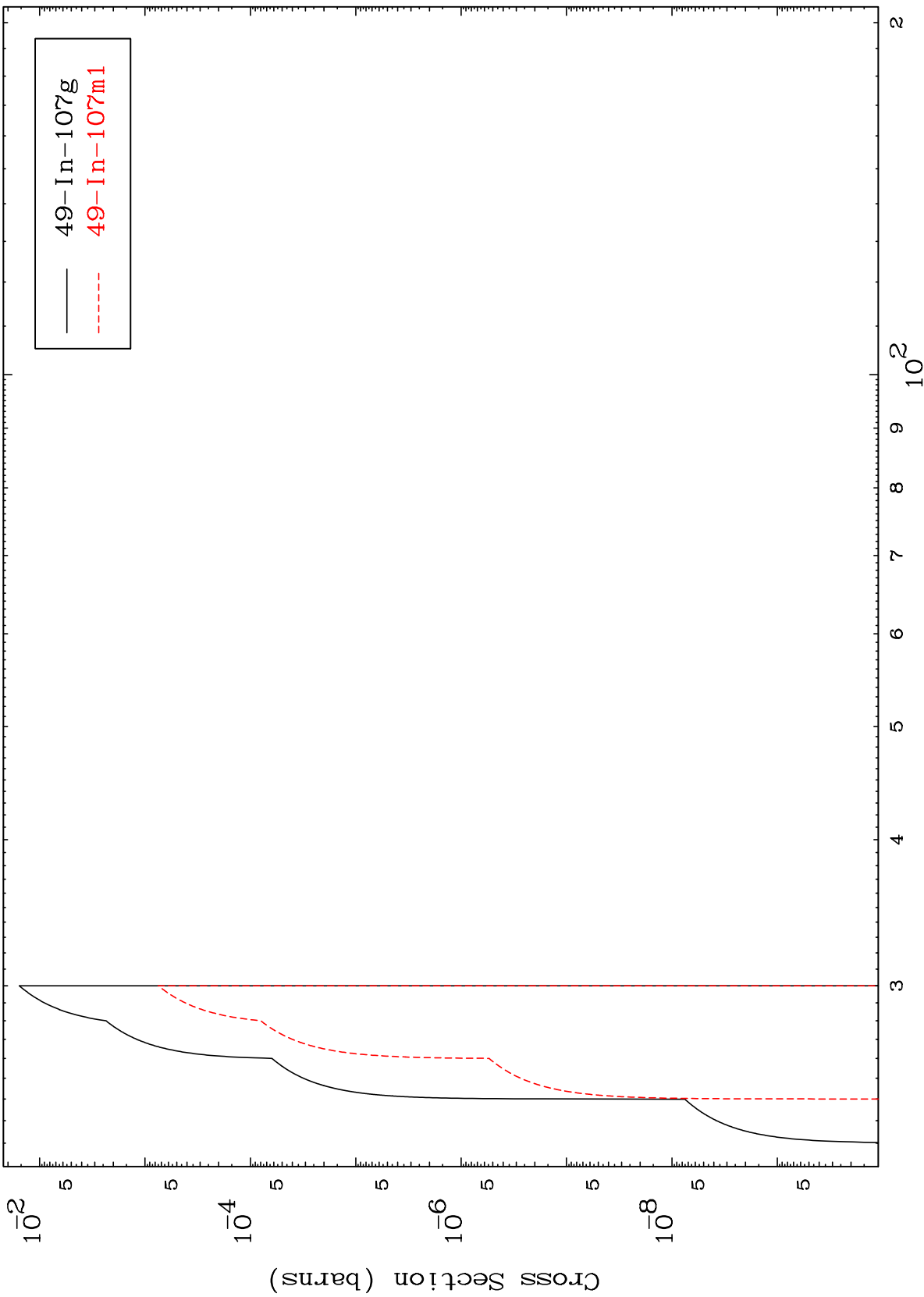
49-In-109

MAT 4913

(n,3n) p

49-In-109

Radionuclide Production Cross Section



18

Incident Energy (MeV)

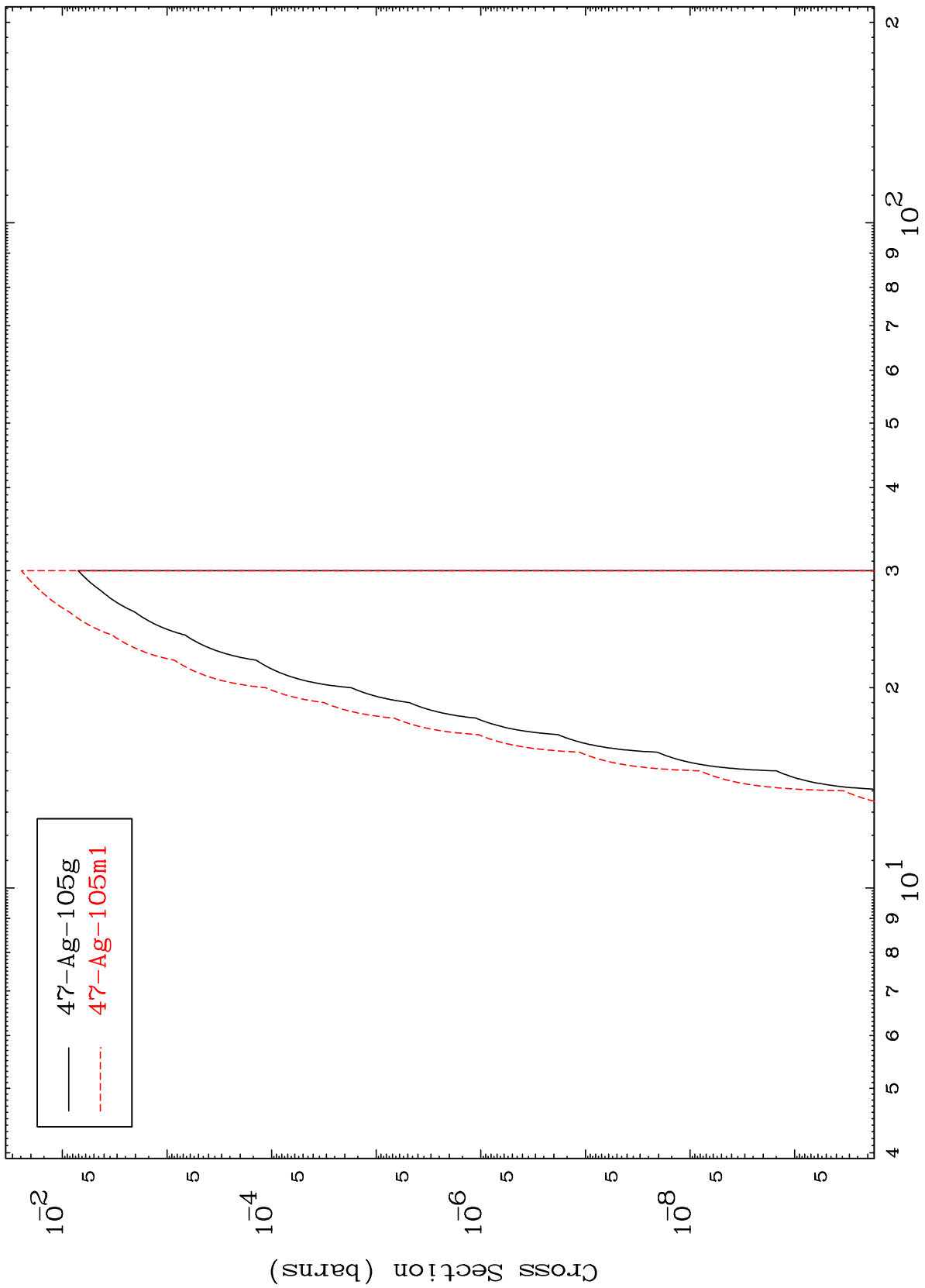
49-In-109

MAT 4913

(n,n') p  $\alpha$

49-In-109

Radionuclide Production Cross Section



19

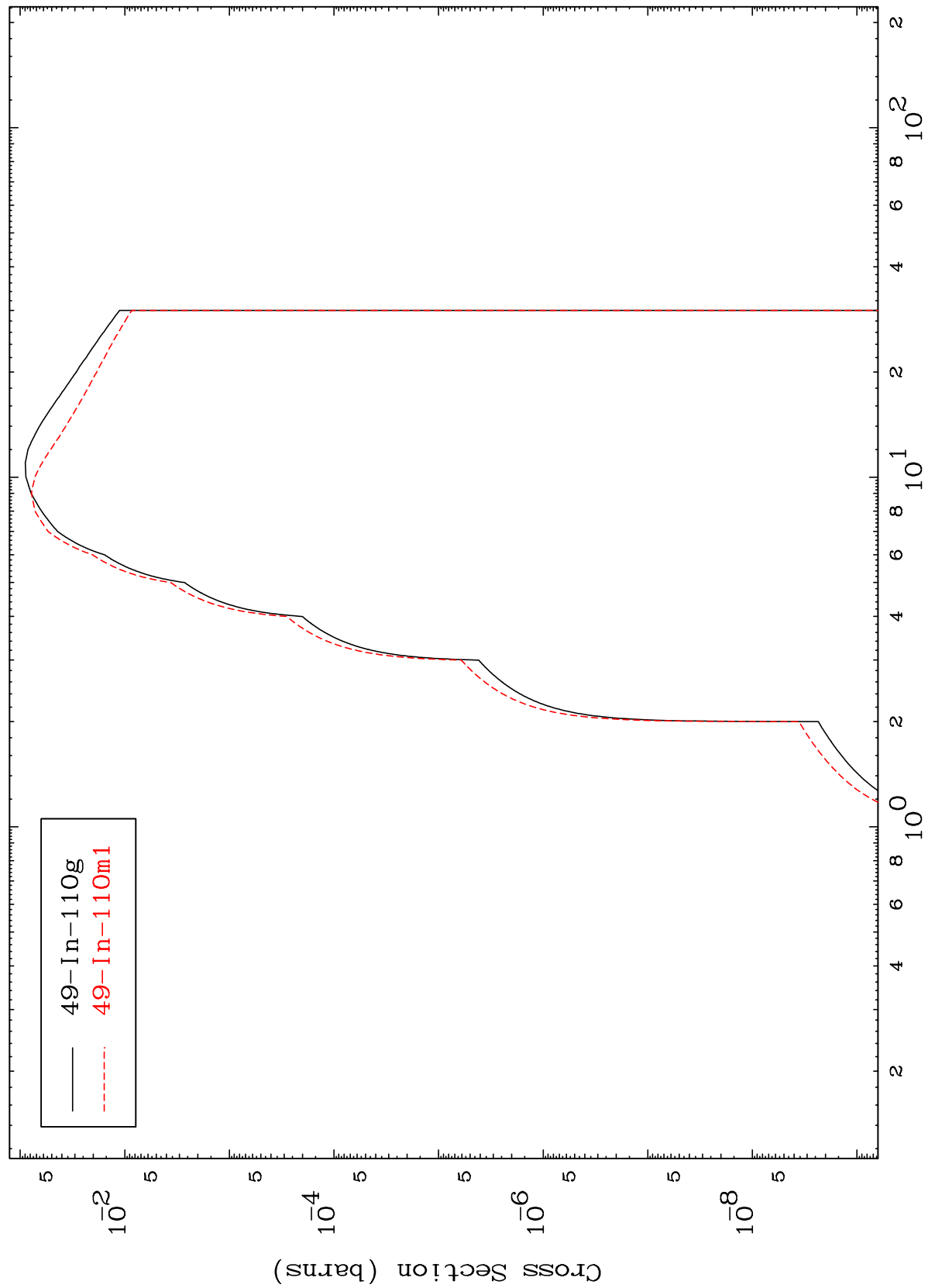
Incident Energy (MeV)

49-In-109

MAT 4913

49-In-109

(n,p)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

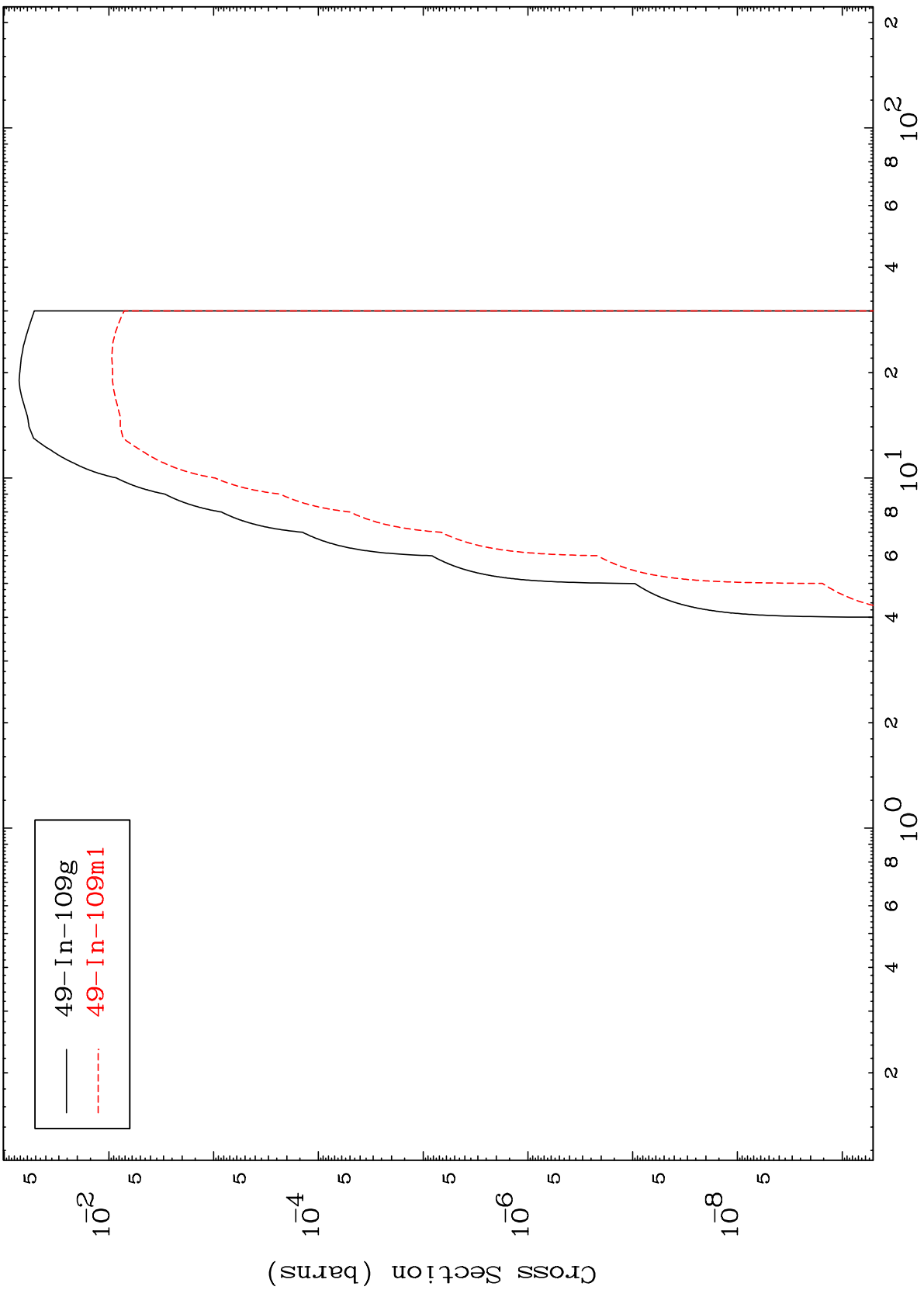
49-In-109

MAT 4913

(n,d)

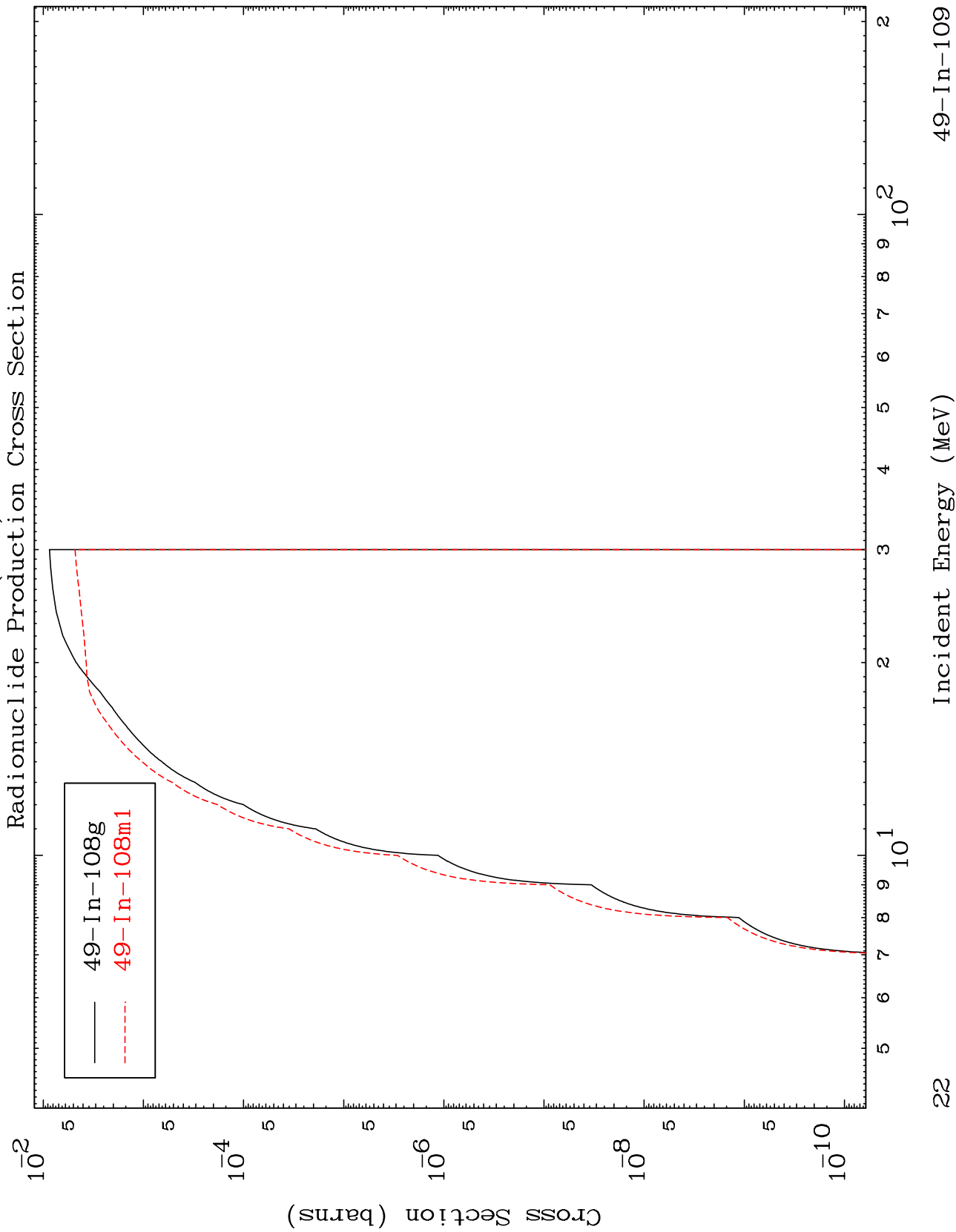
49-In-109

Radionuclide Production Cross Section



MAT 4913

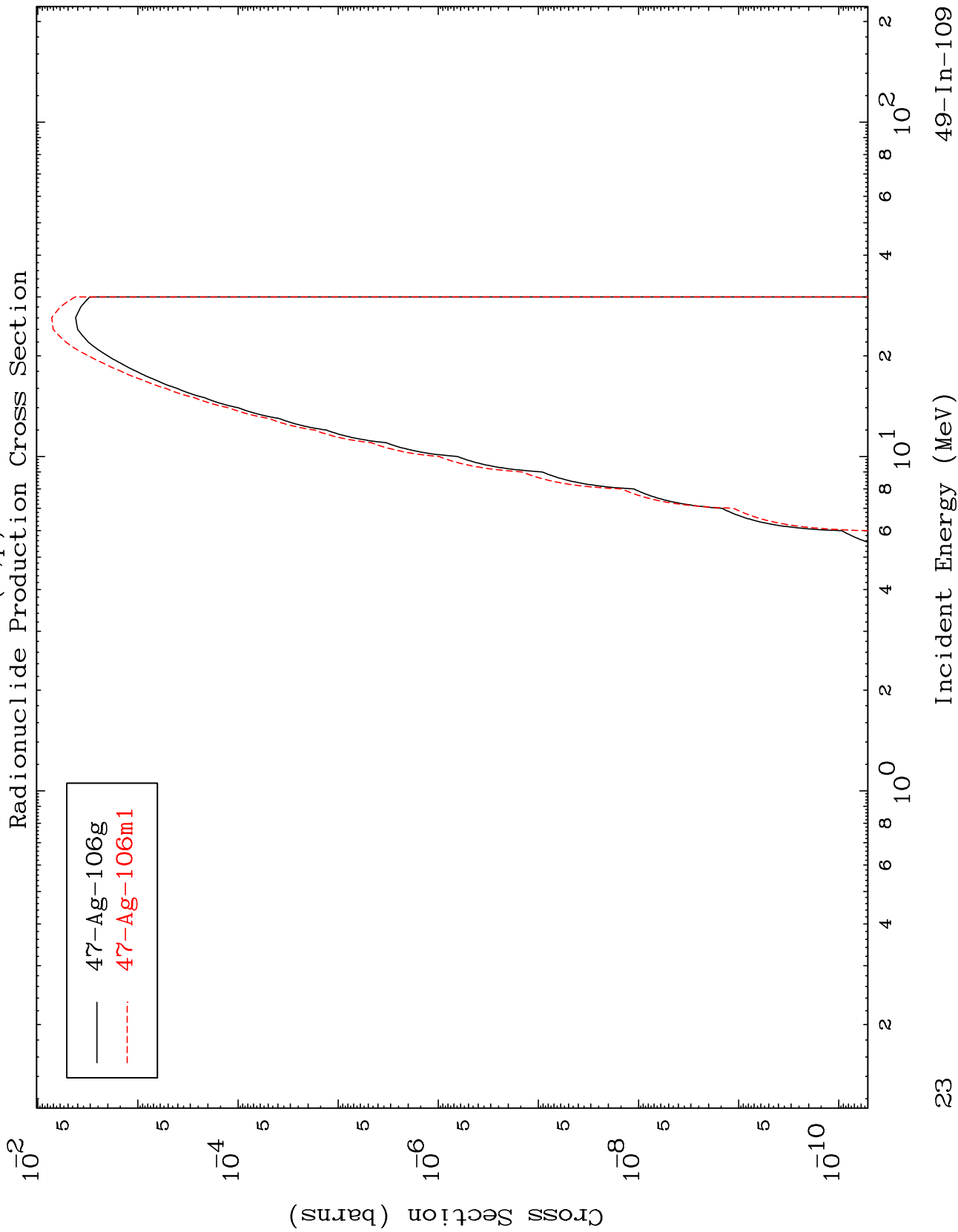
49-In-109



MAT 4913

(n,p)  $\alpha$

49-In-109



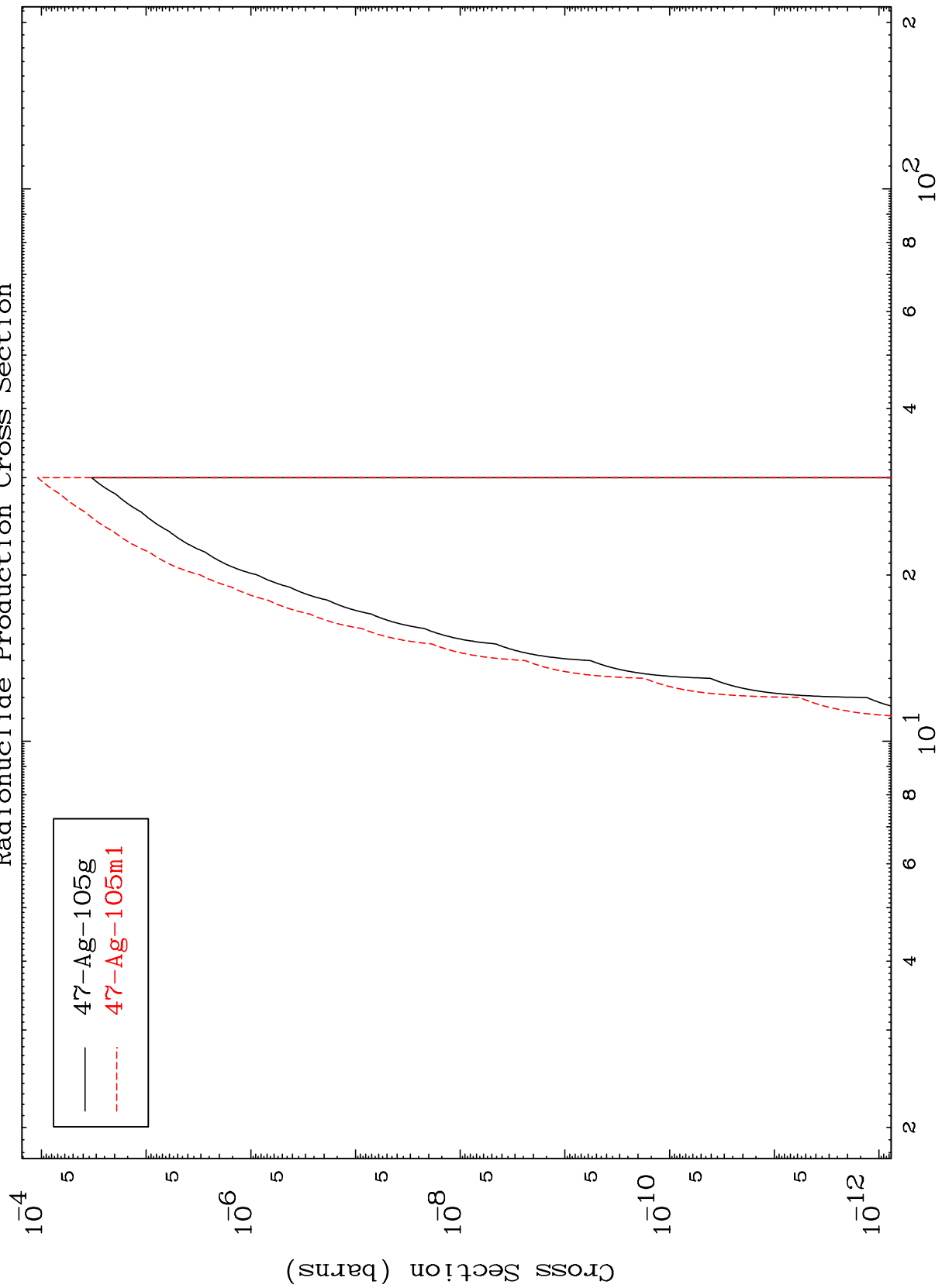


MAT 4913

(n,d)  $\alpha$

49-In-109

Radionuclide Production Cross Section



— 47-Ag-105g  
- - - 47-Ag-105m1