

Program EVALPLOT  
(Version 2021-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

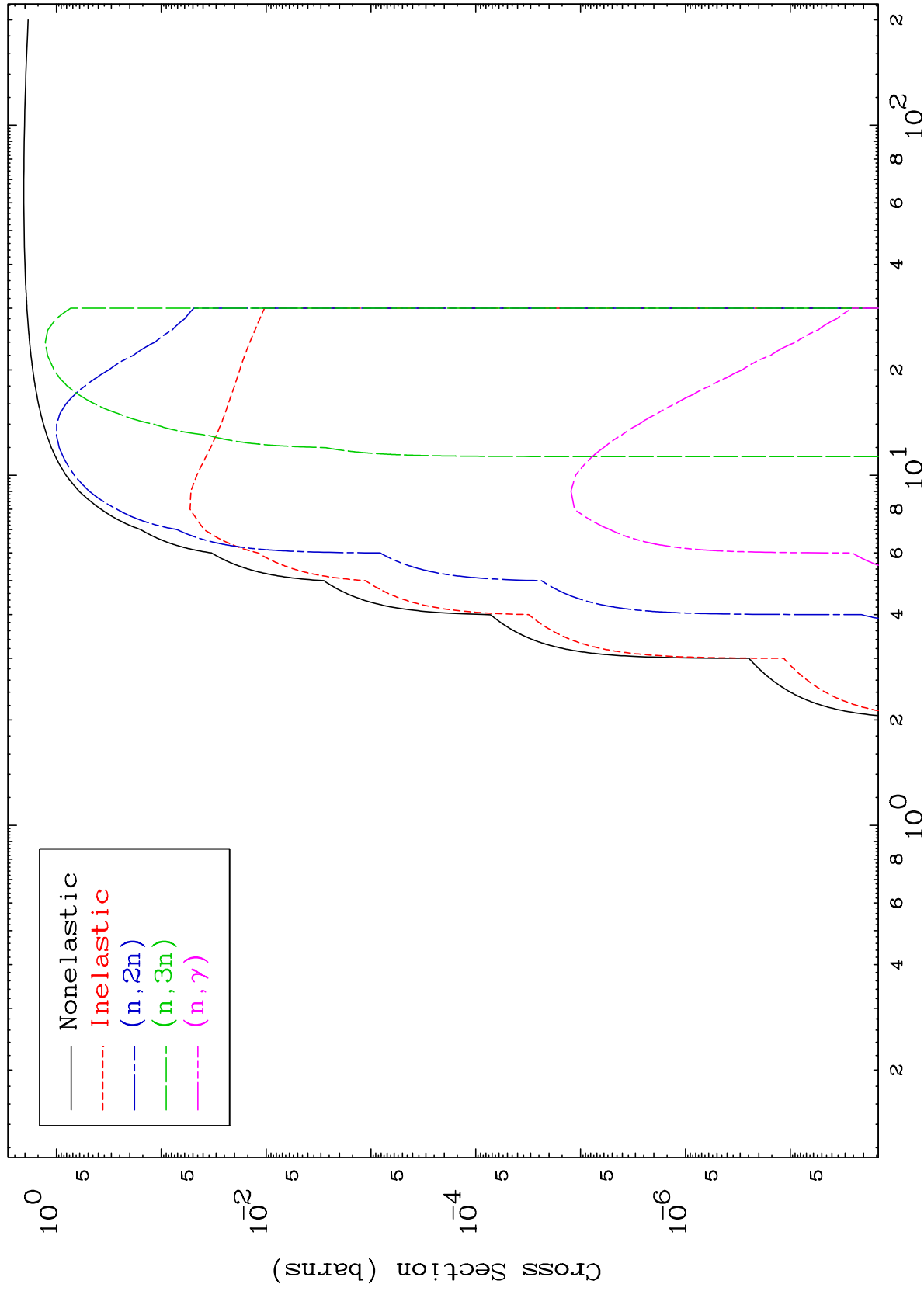
Press Mouse Button to Start

MAT 5040

Triton Major

50-Sn-117

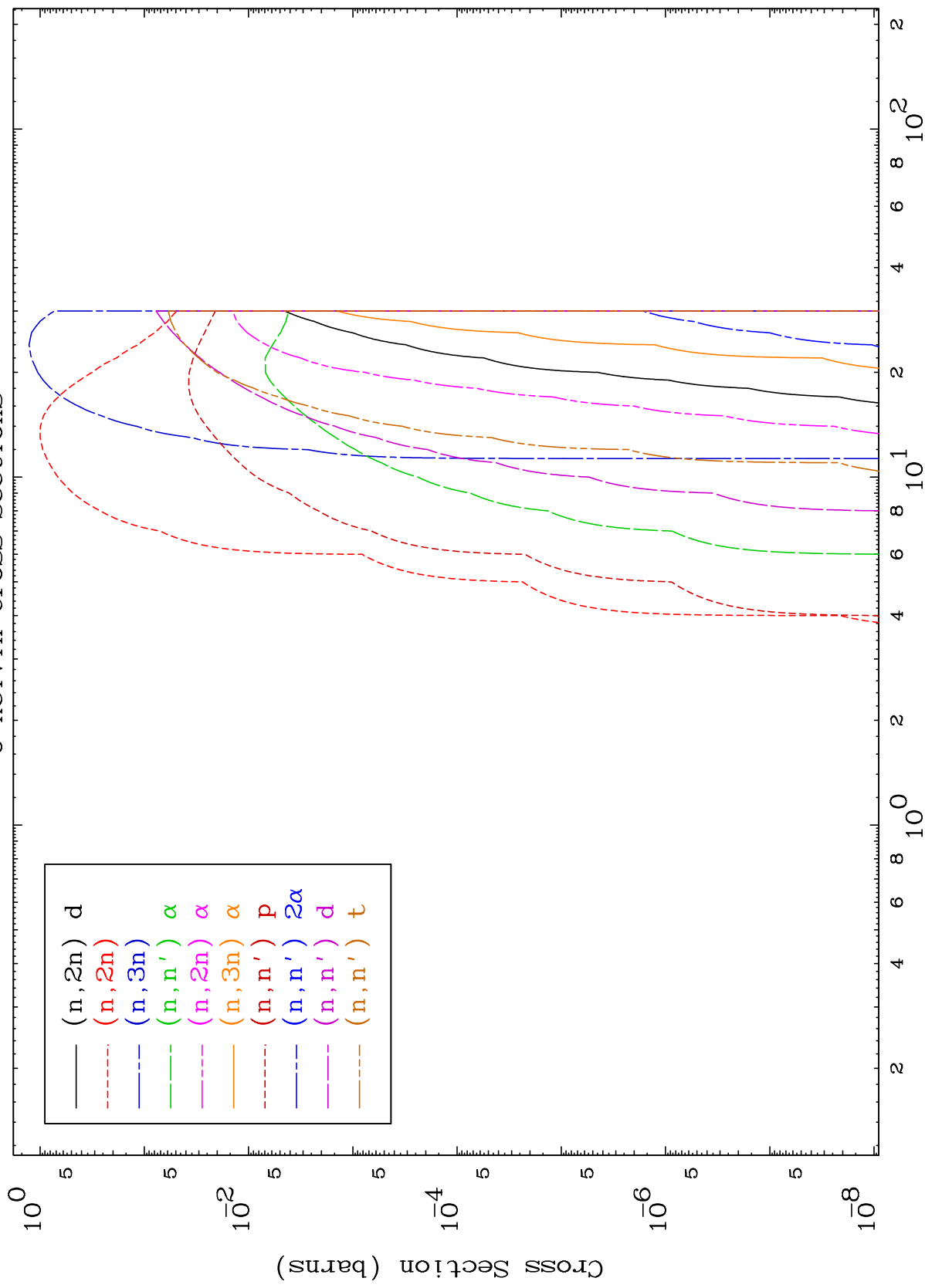
0 Kelvin Cross Sections



MAT 5040

Triton Neutron Absorption  
0 Kelvin Cross Sections

50-Sn-117



2

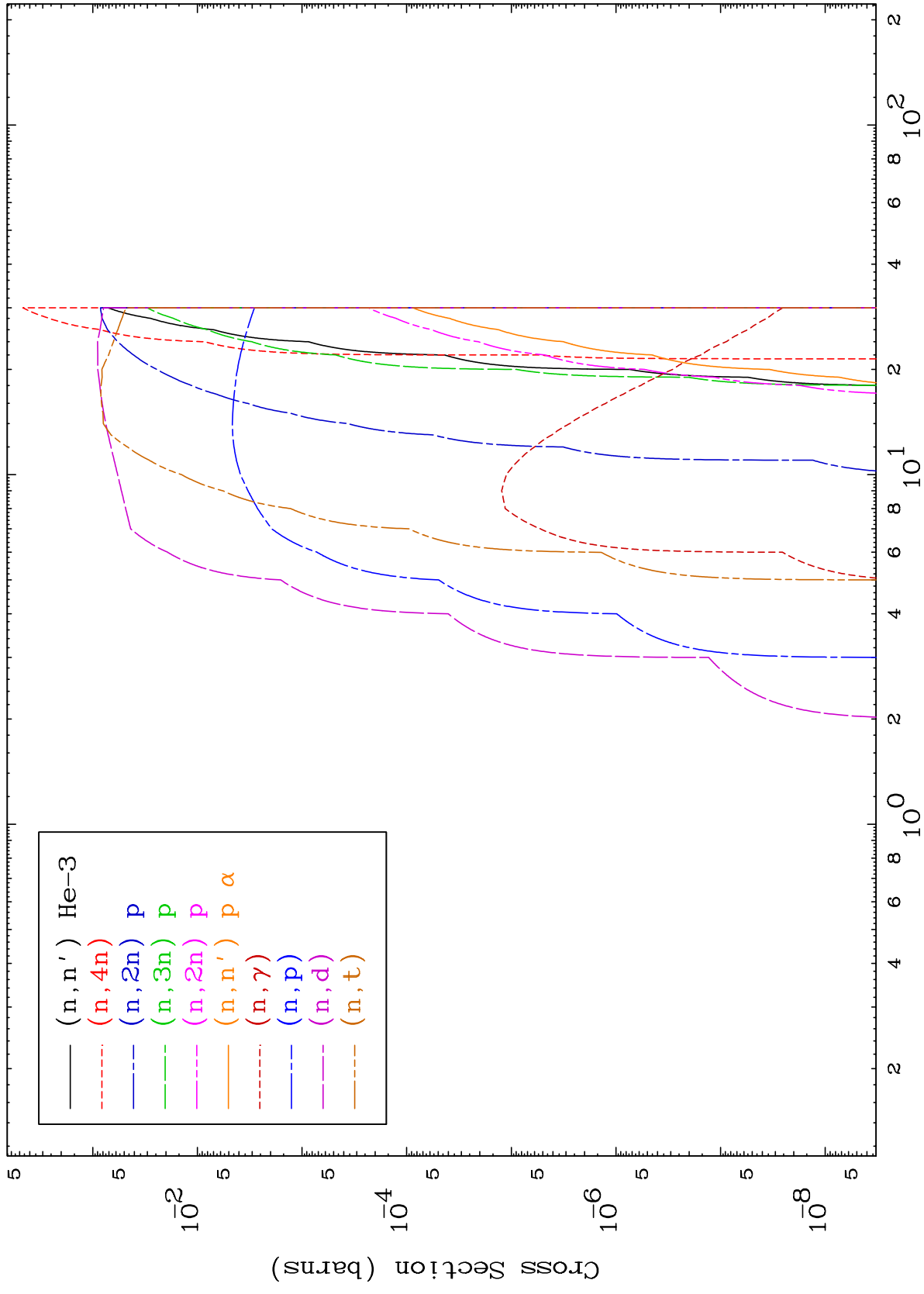
Incident Energy (MeV)

50-Sn-117

MAT 5040

Triton Neutron Absorption  
0 Kelvin Cross Sections

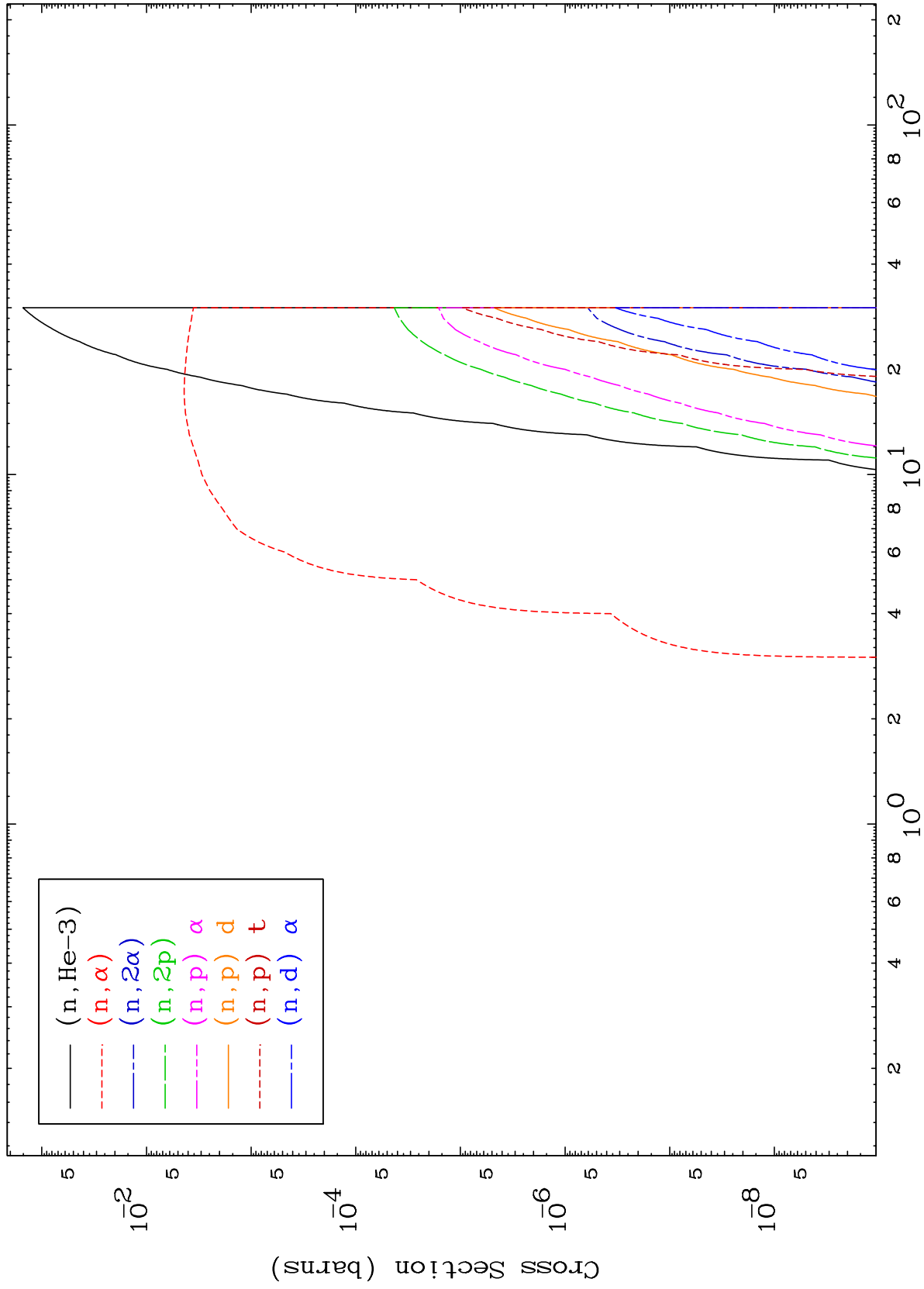
50-Sn-117

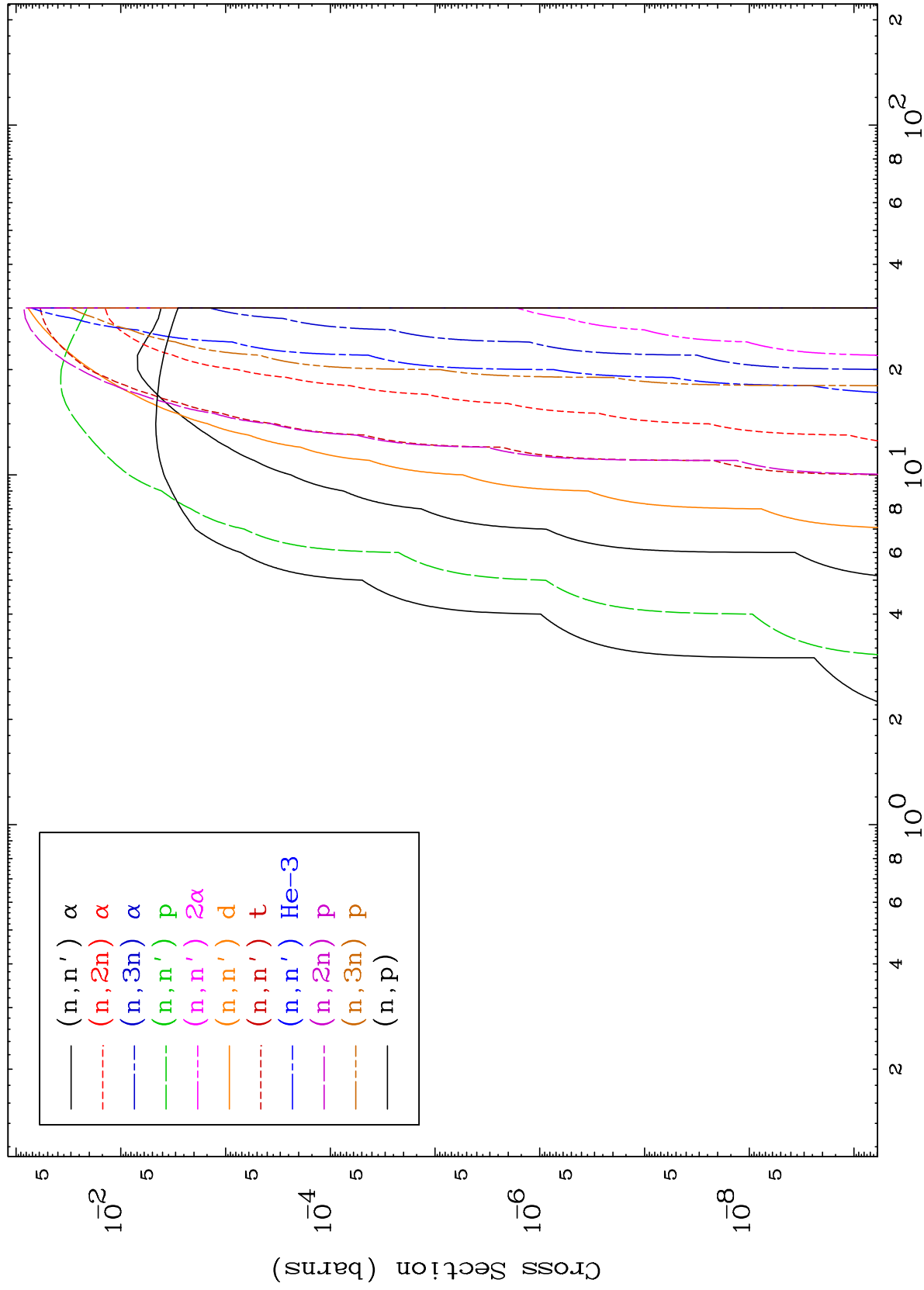


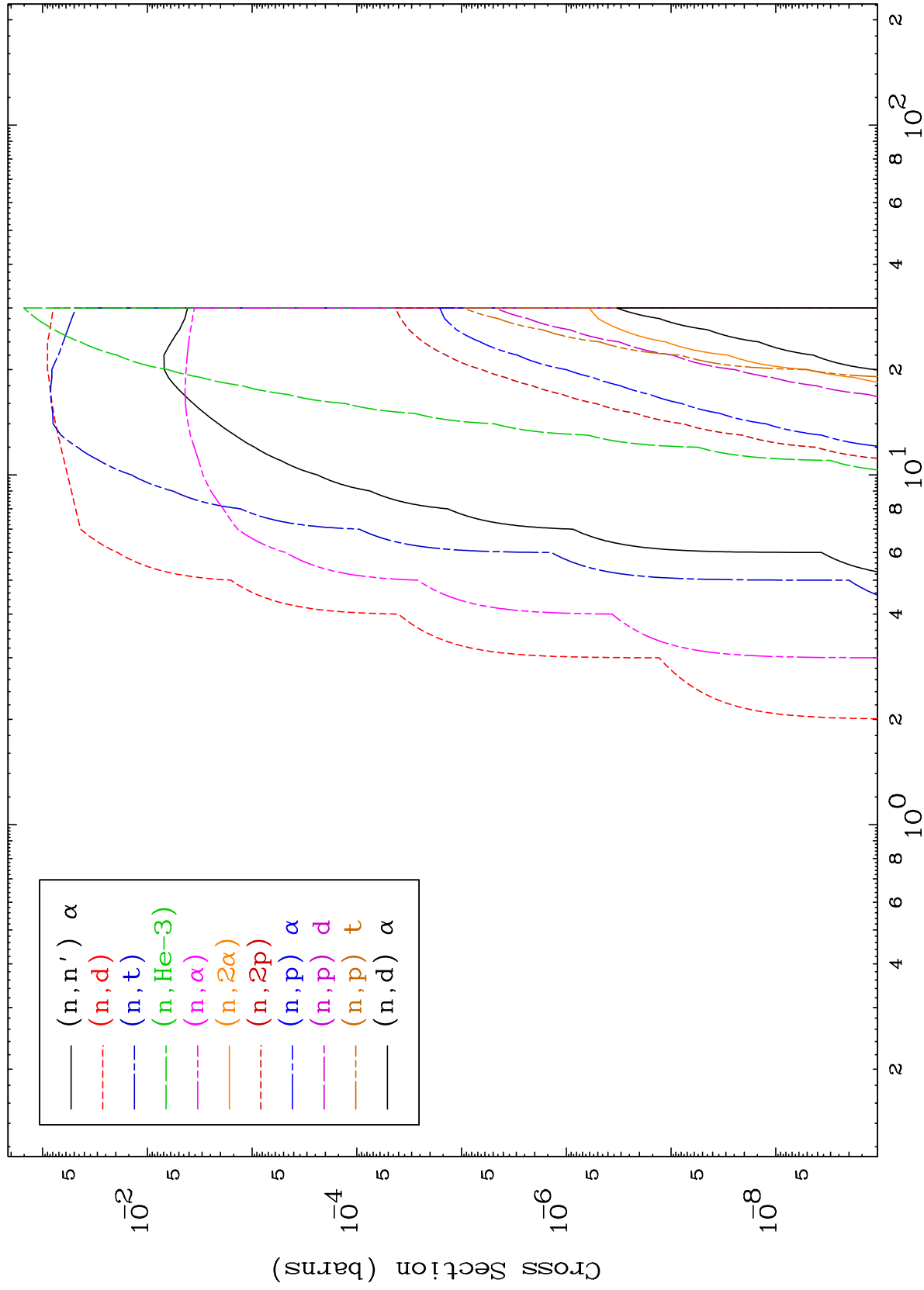
3

Incident Energy (MeV)

50-Sn-117





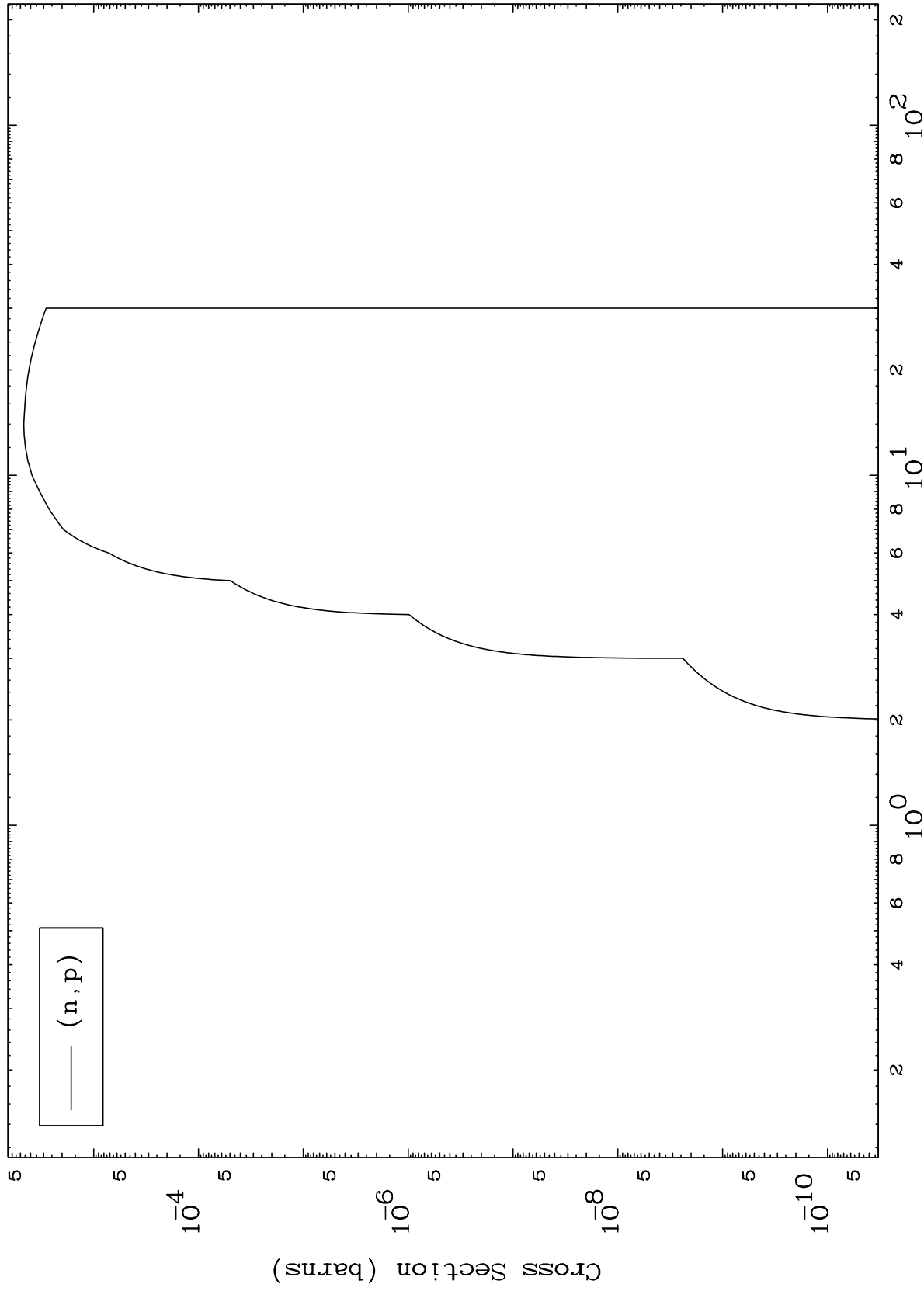


MAT 5040

(t,p) Levels

50-Sn-117

0 Kelvin Cross Sections



7

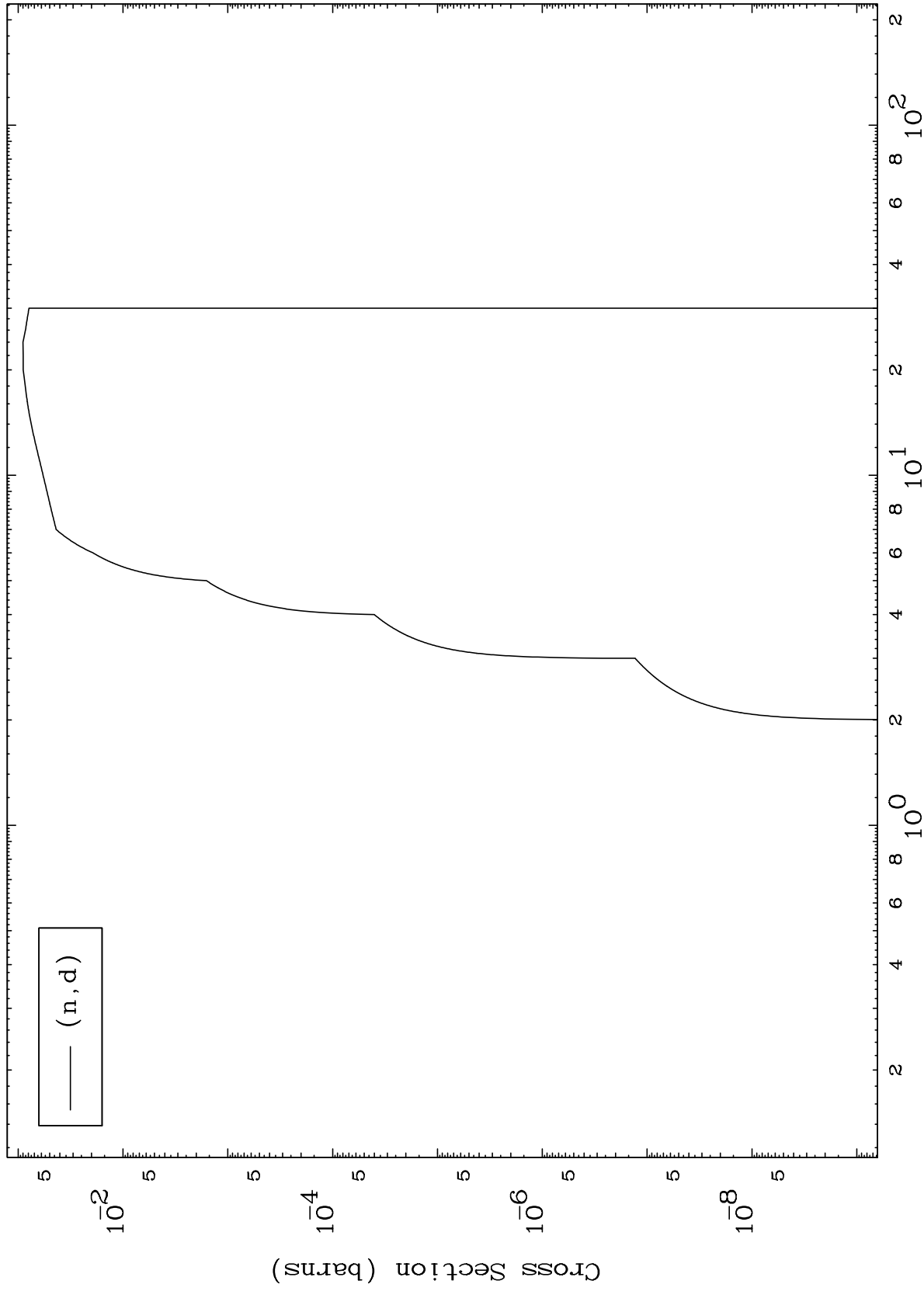
Incident Energy (MeV)

50-Sn-117

MAT 5040

(t,d) Levels  
0 Kelvin Cross Sections

50-Sn-117



8

Incident Energy (MeV)

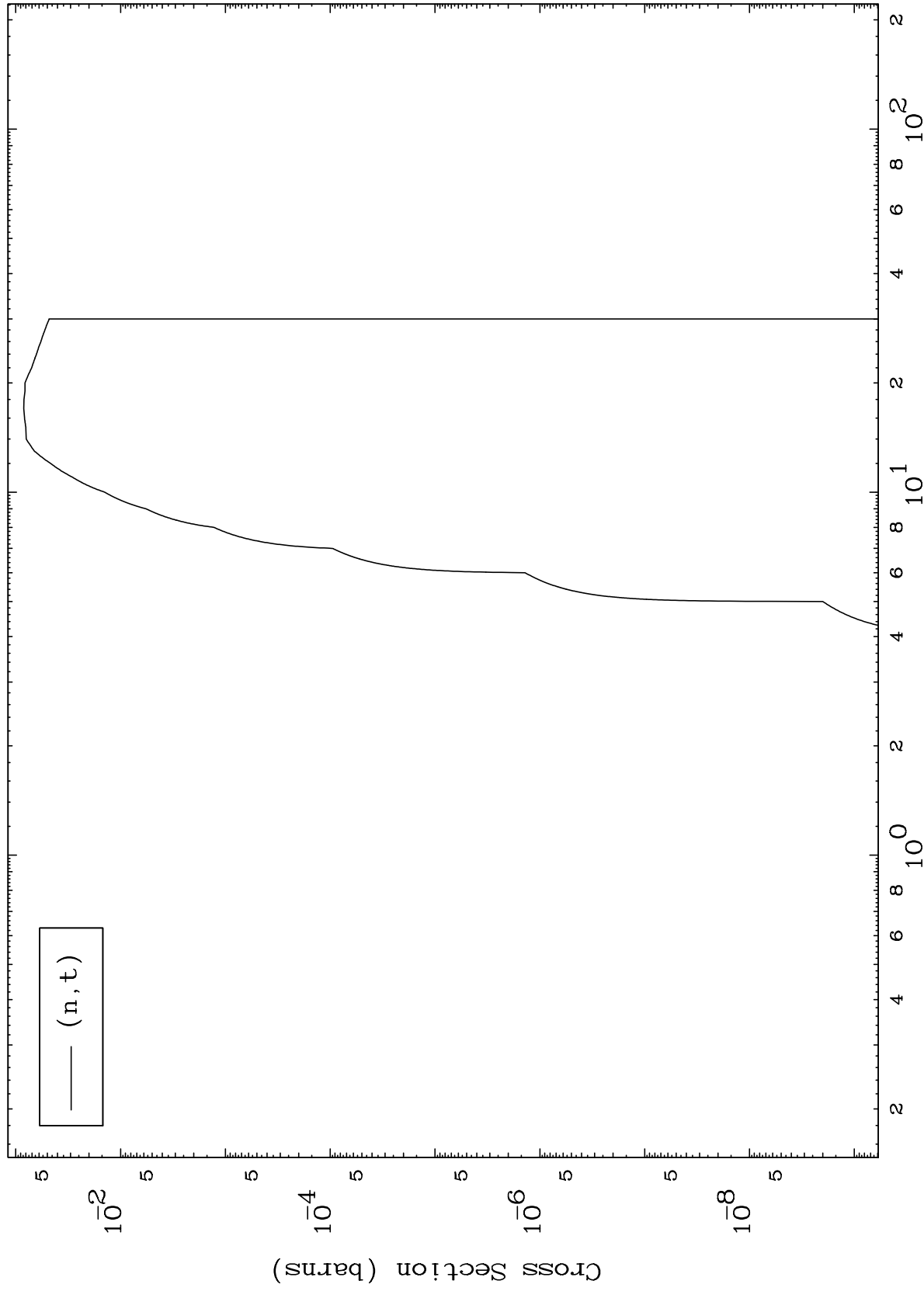
50-Sn-117

MAT 5040

(t,t) Levels

50-Sn-117

0 Kelvin Cross Sections



9

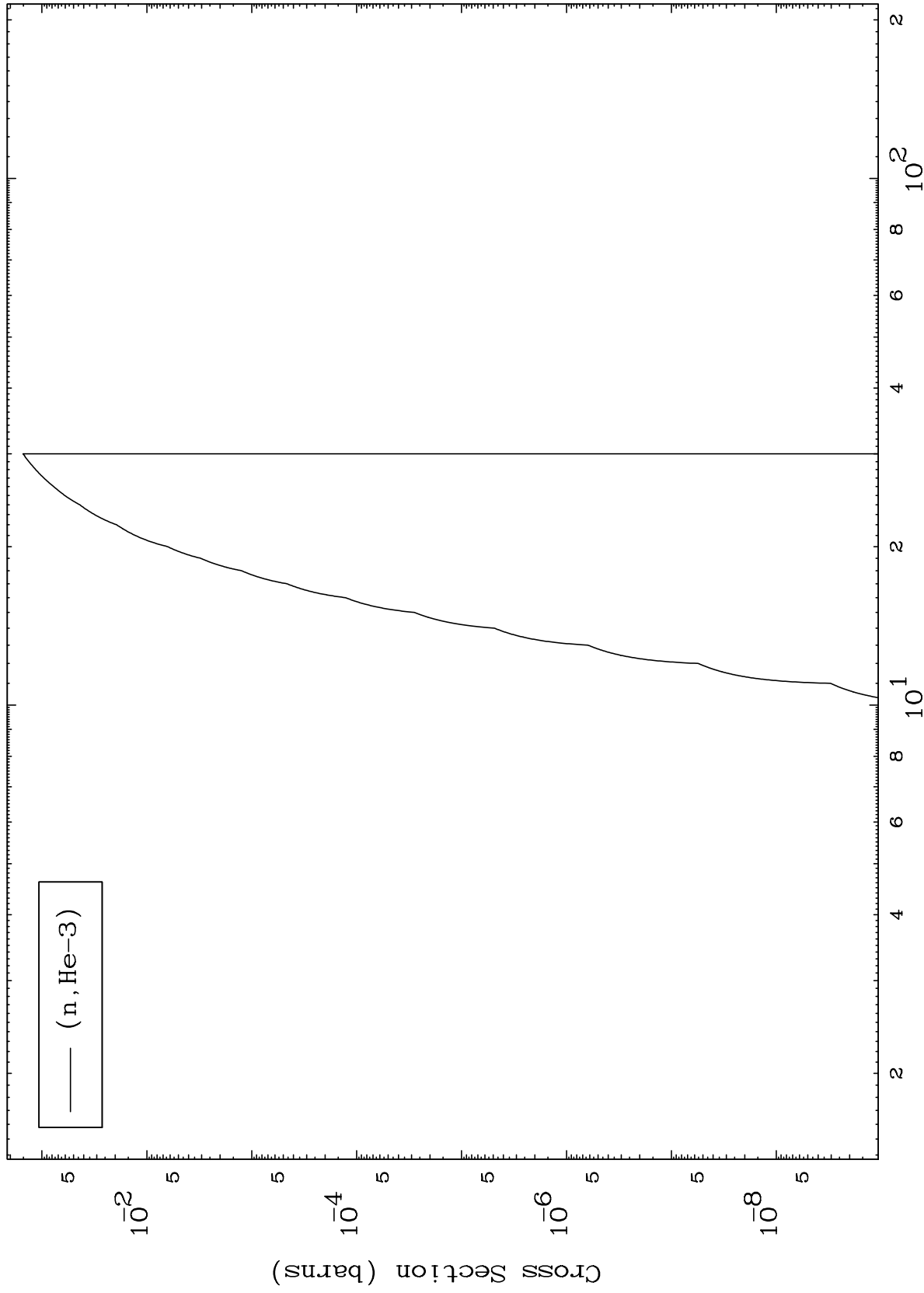
Incident Energy (MeV)

50-Sn-117

MAT 5040

(t,He3) Levels  
0 Kelvin Cross Sections

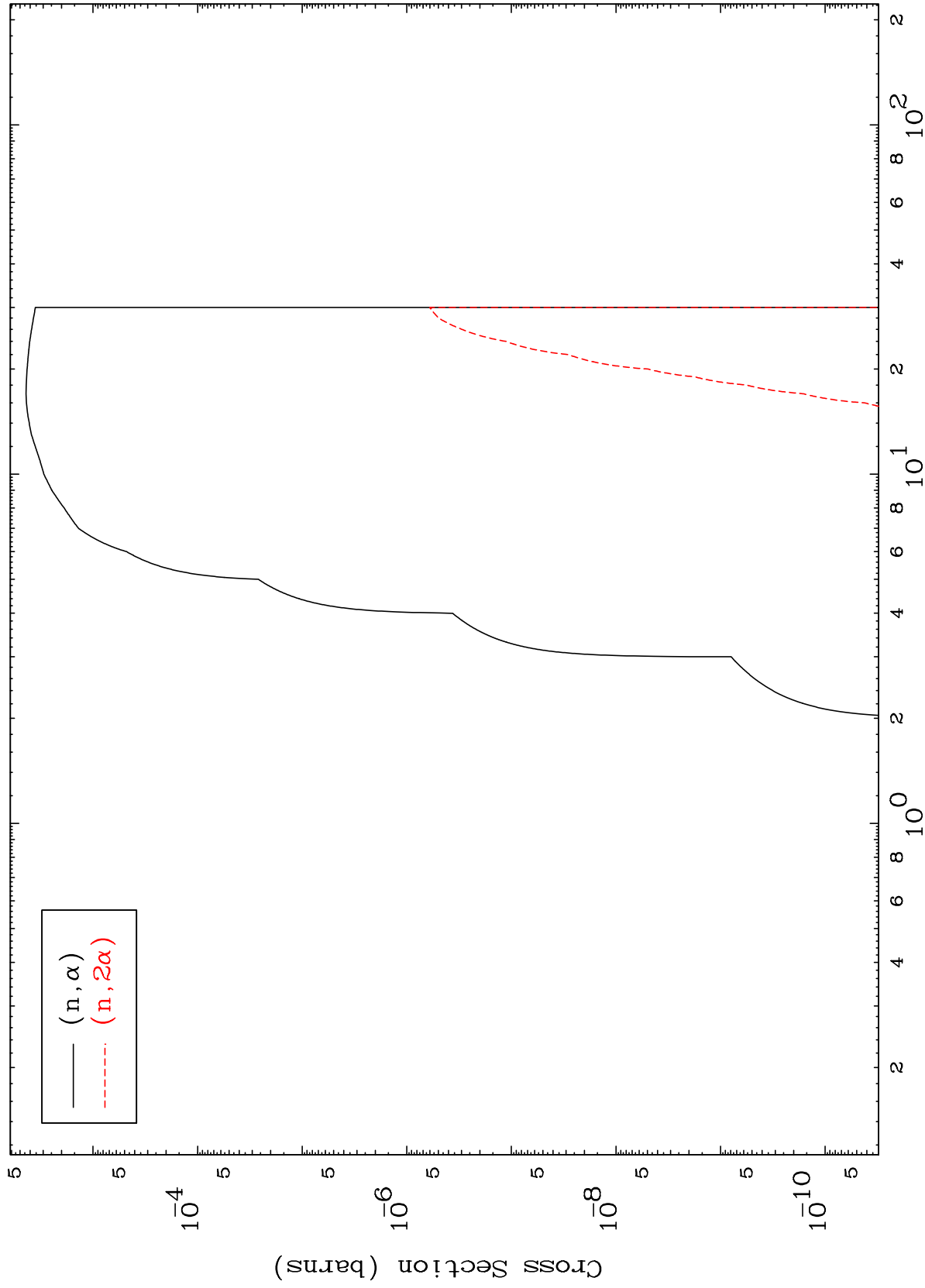
50-Sn-117

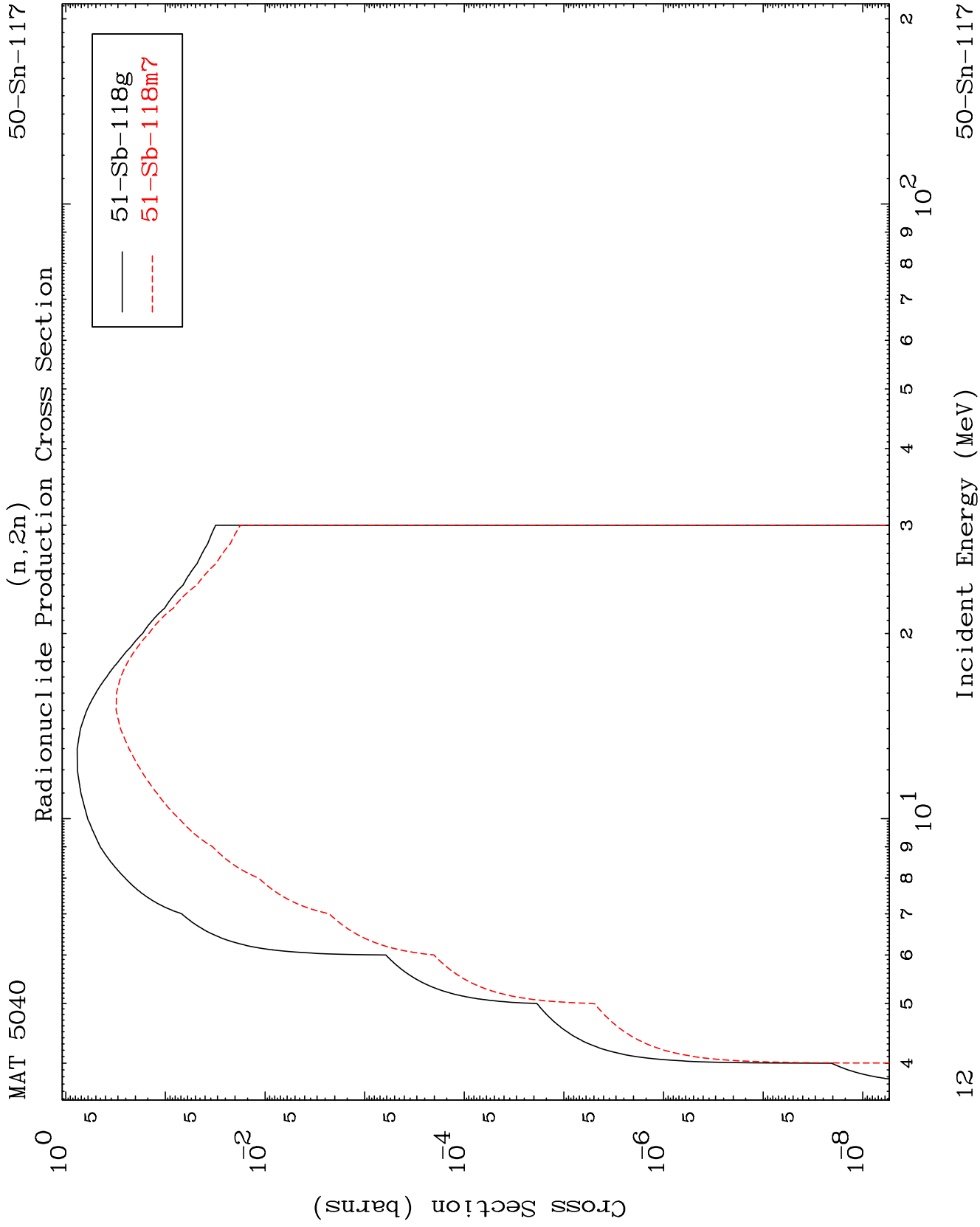


10

Incident Energy (MeV)

50-Sn-117



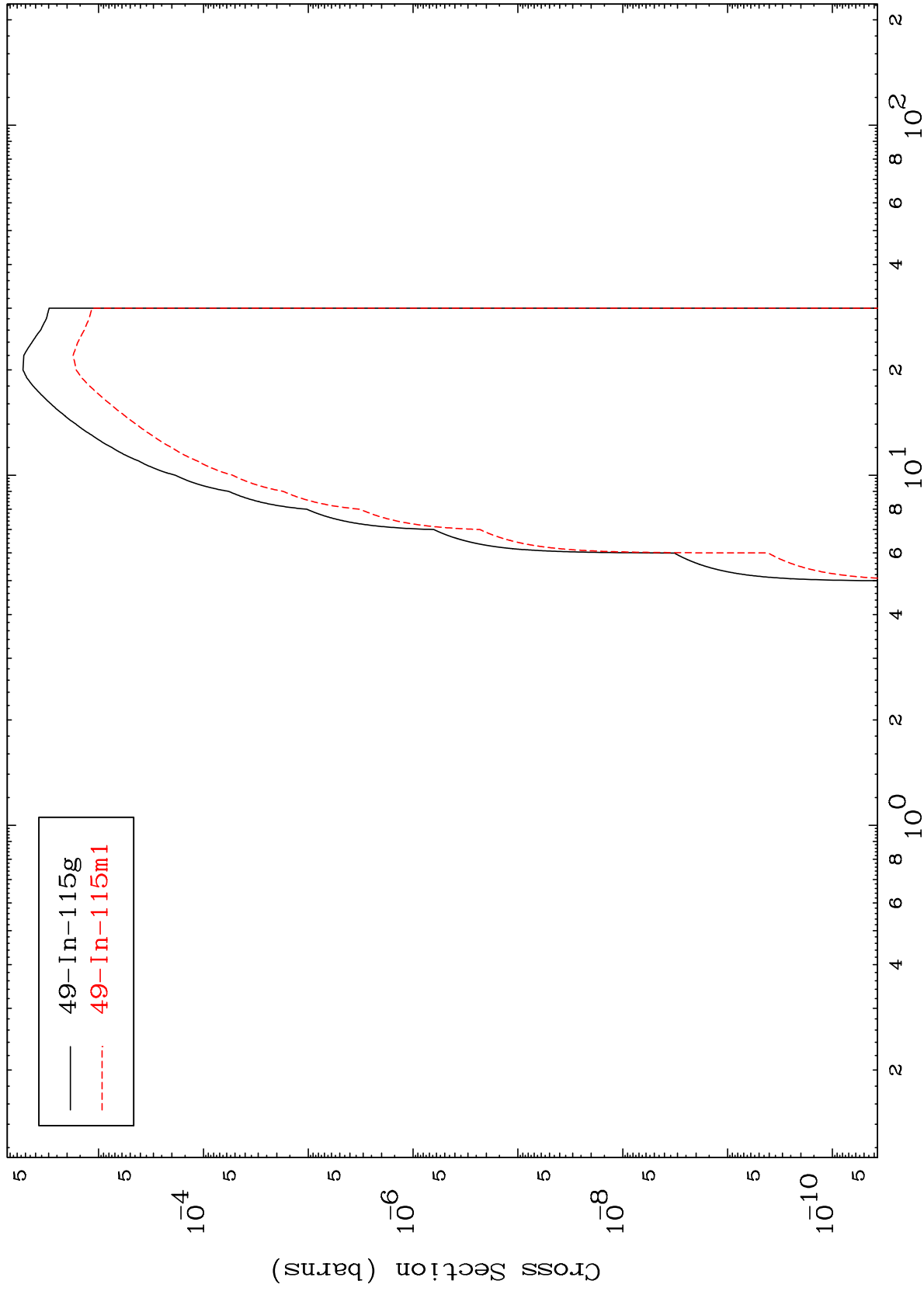


MAT 5040

$(n,n') \alpha$

50-Sn-117

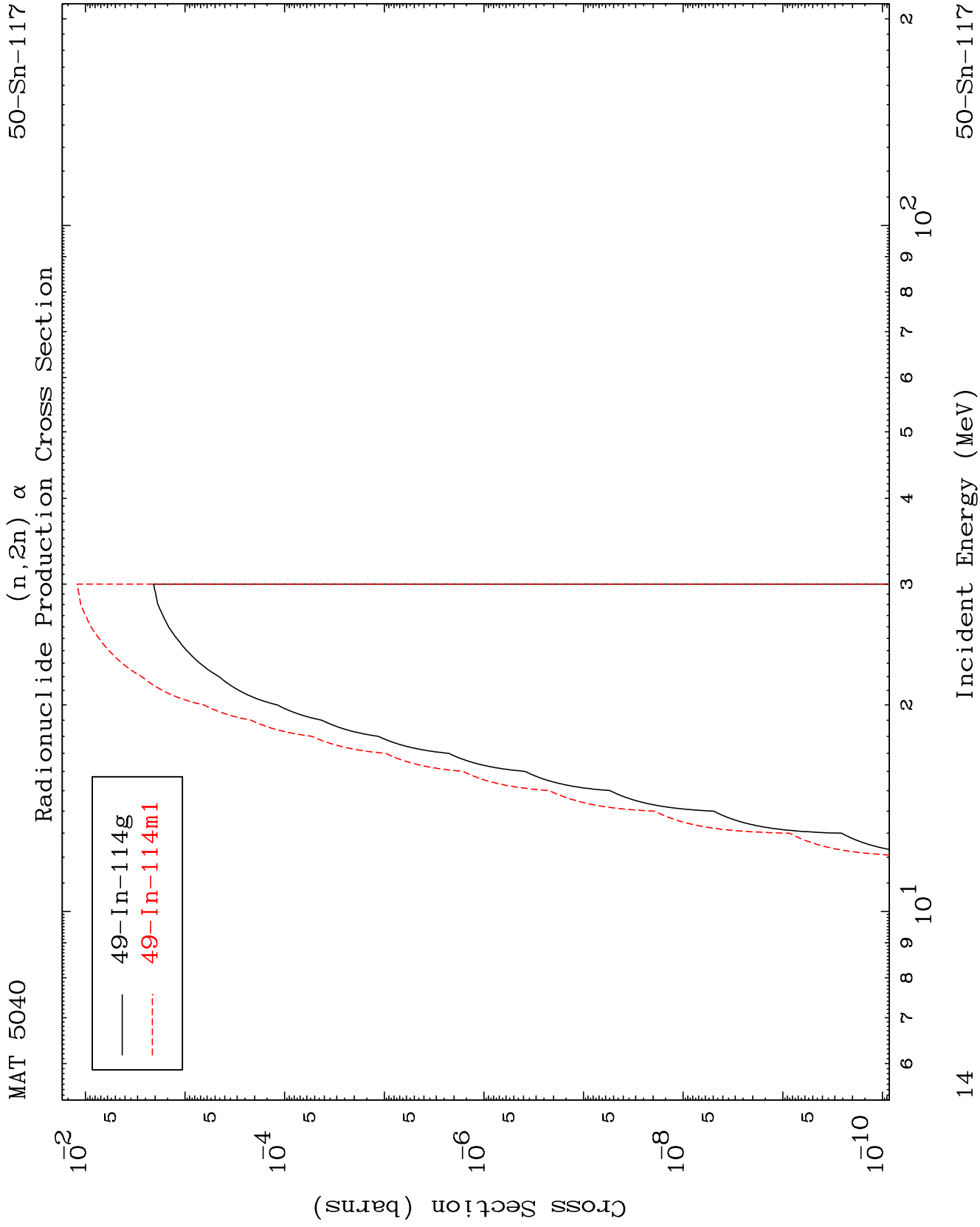
Radionuclide Production Cross Section



13

Incident Energy (MeV)

50-Sn-117

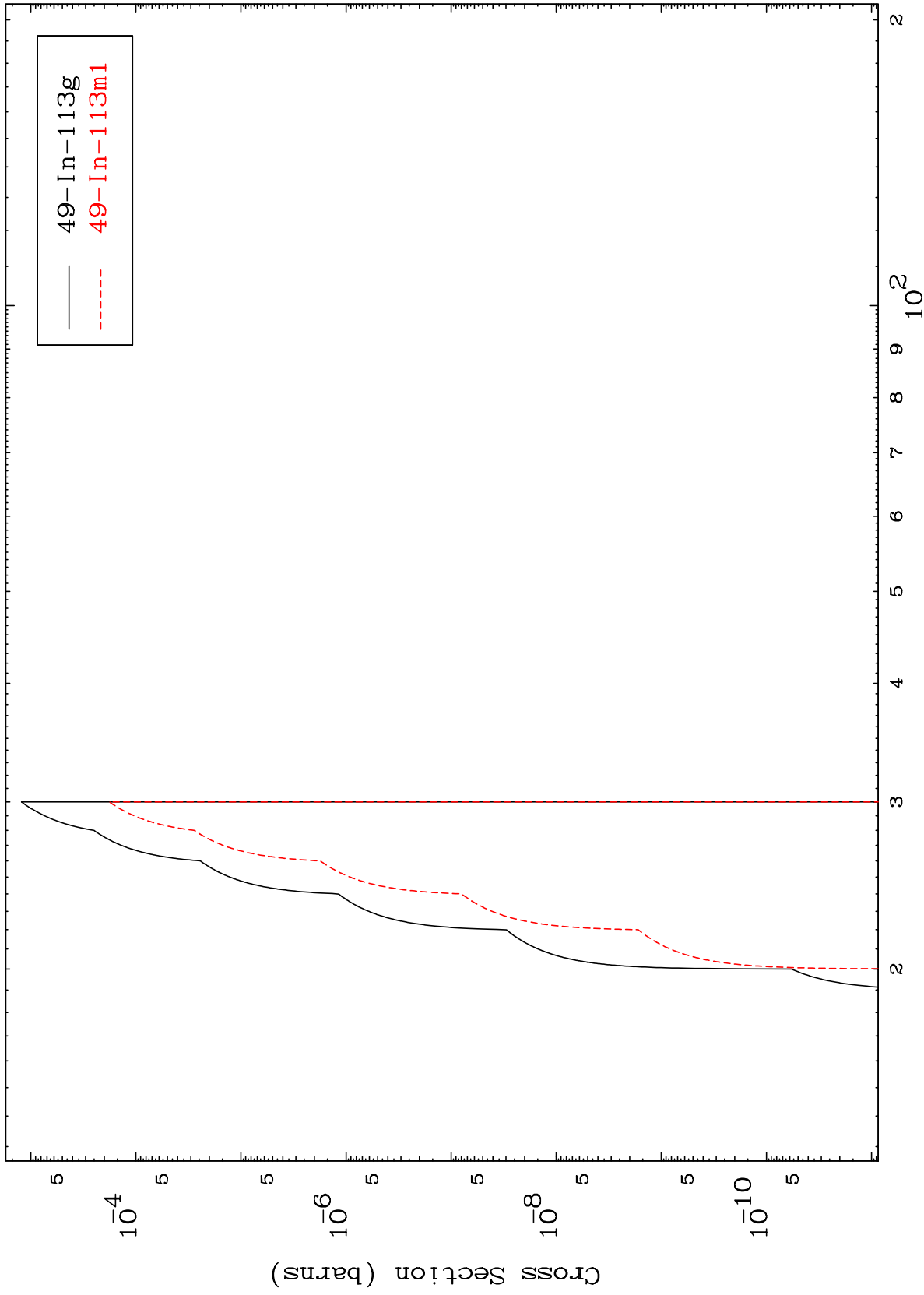


MAT 5040

(n,3n)  $\alpha$

50-Sn-117

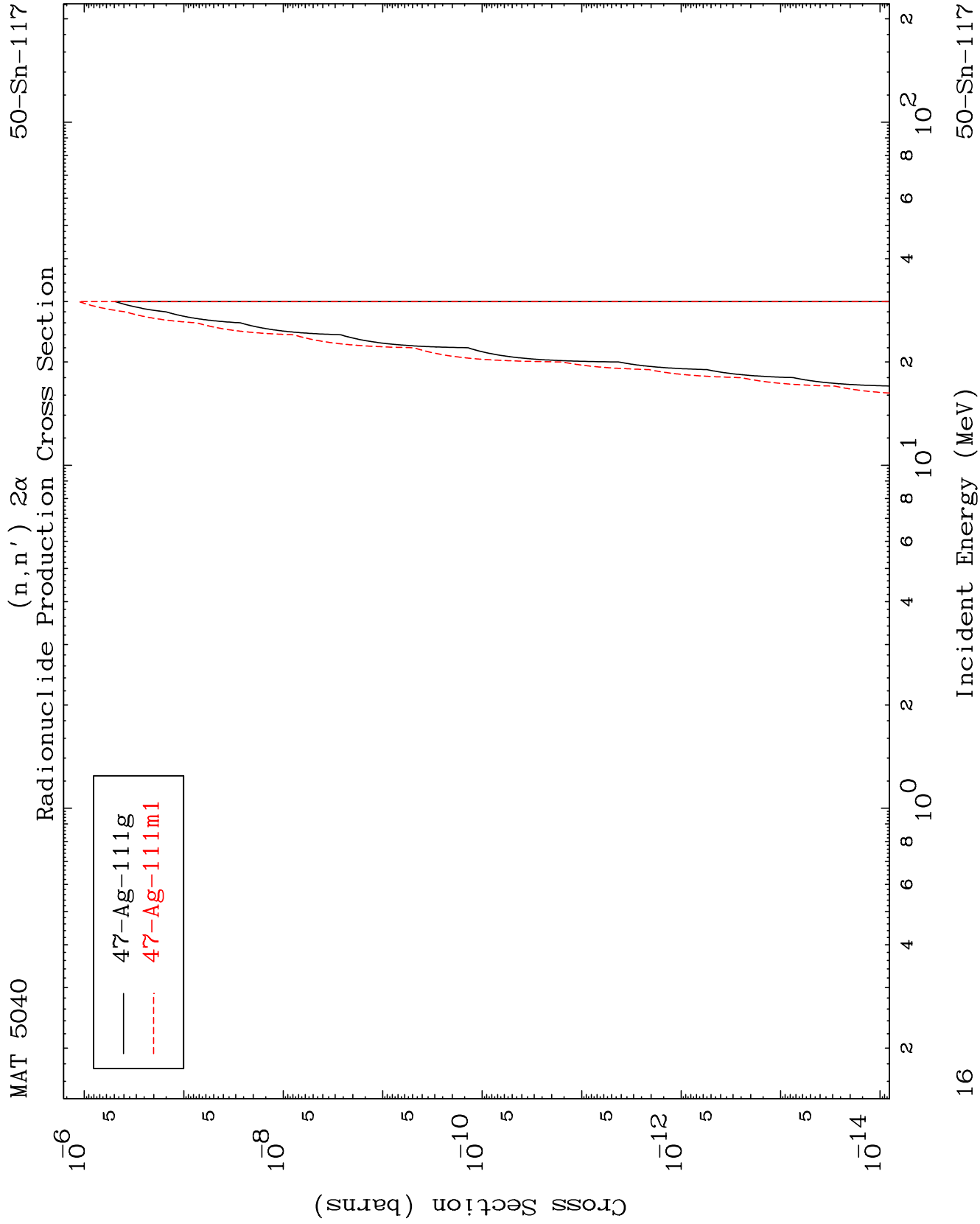
Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-117

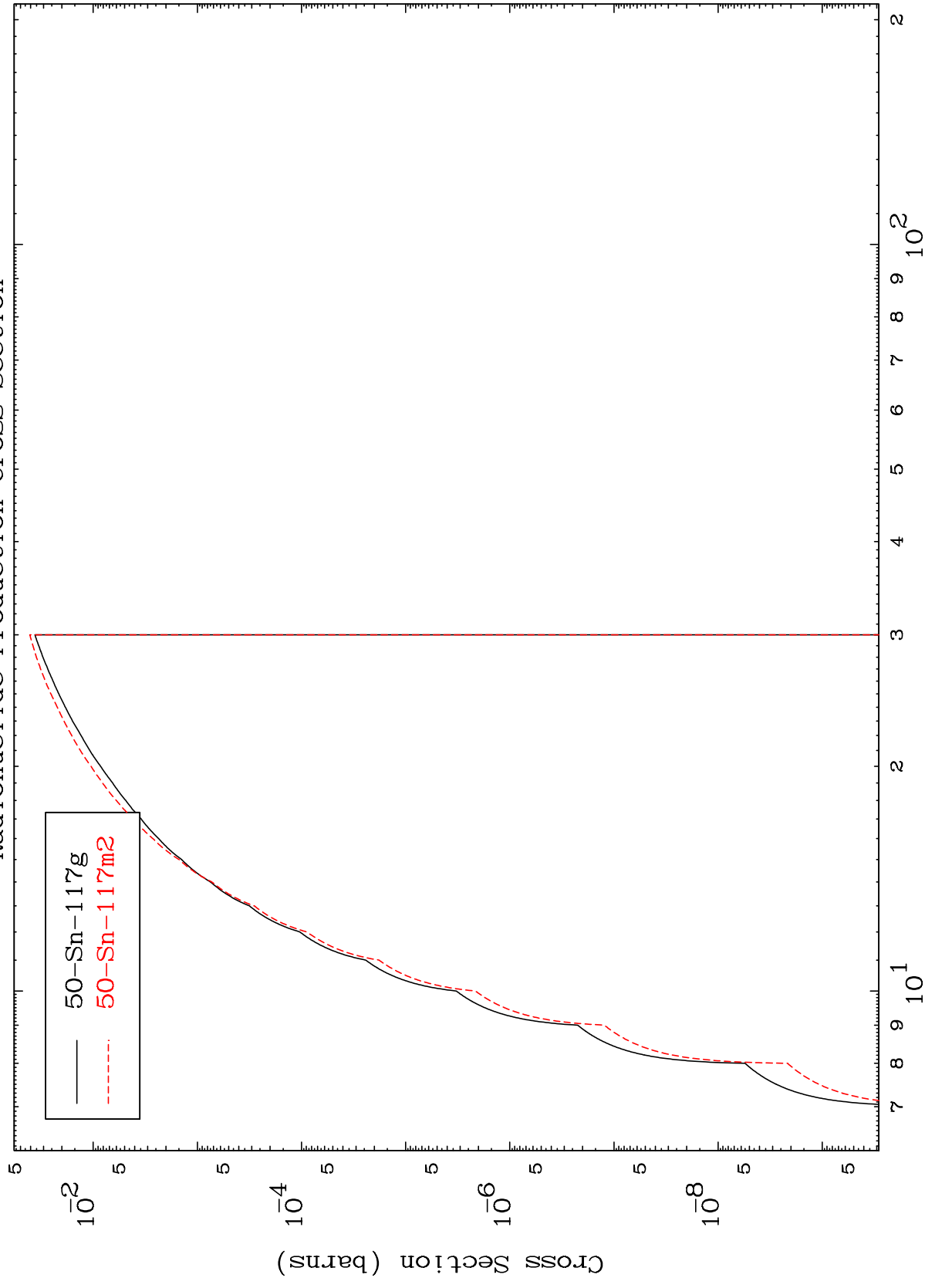


MAT 5040

 $(n, n')$  d

50-Sn-117

Radionuclide Production Cross Section

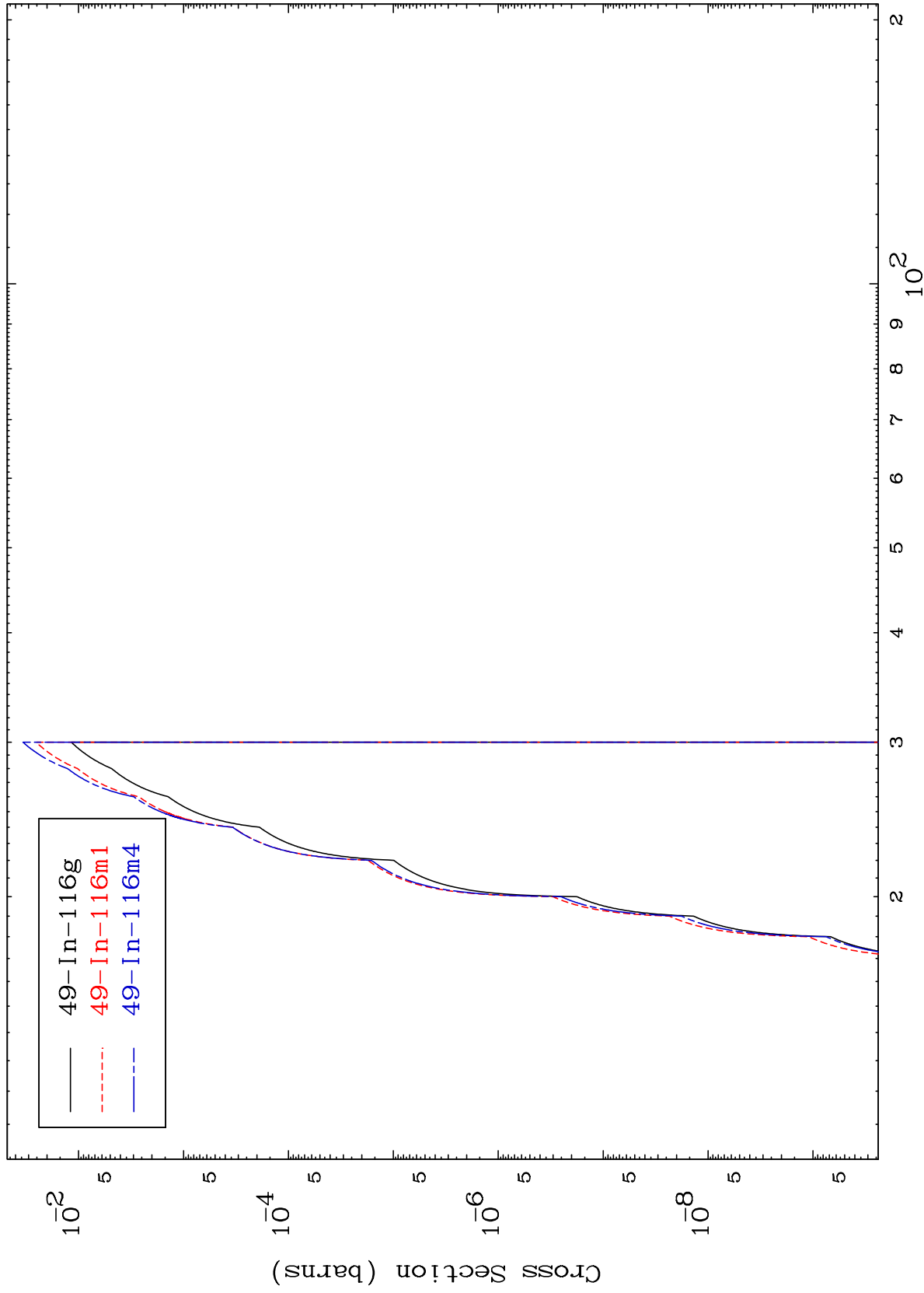


21

Incident Energy (MeV)

50-Sn-117

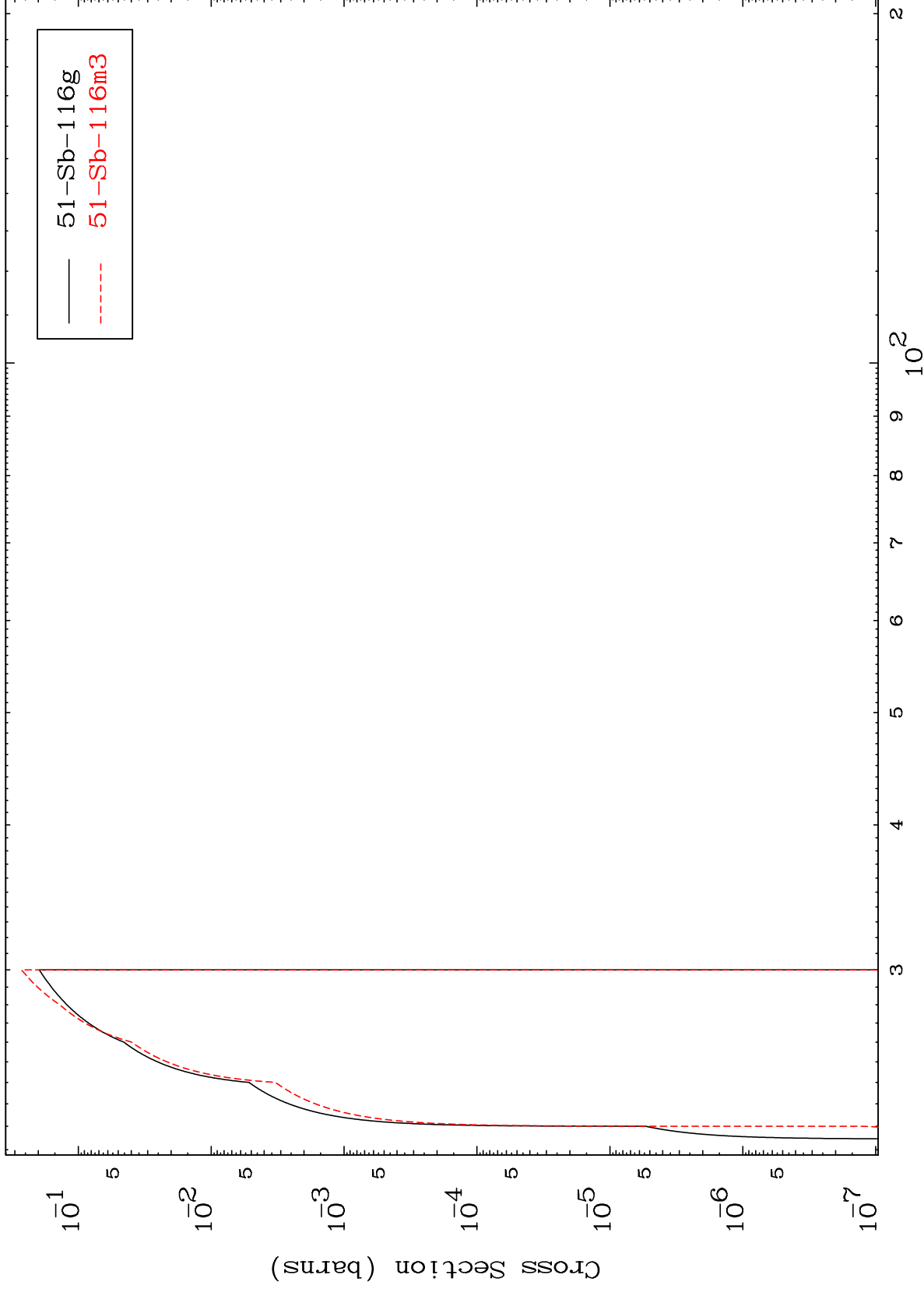
Radionuclide Production Cross Section



MAT 5040

(n,4n)  
Radionuclide Production Cross Section

50-Sn-117



19

Incident Energy (MeV)

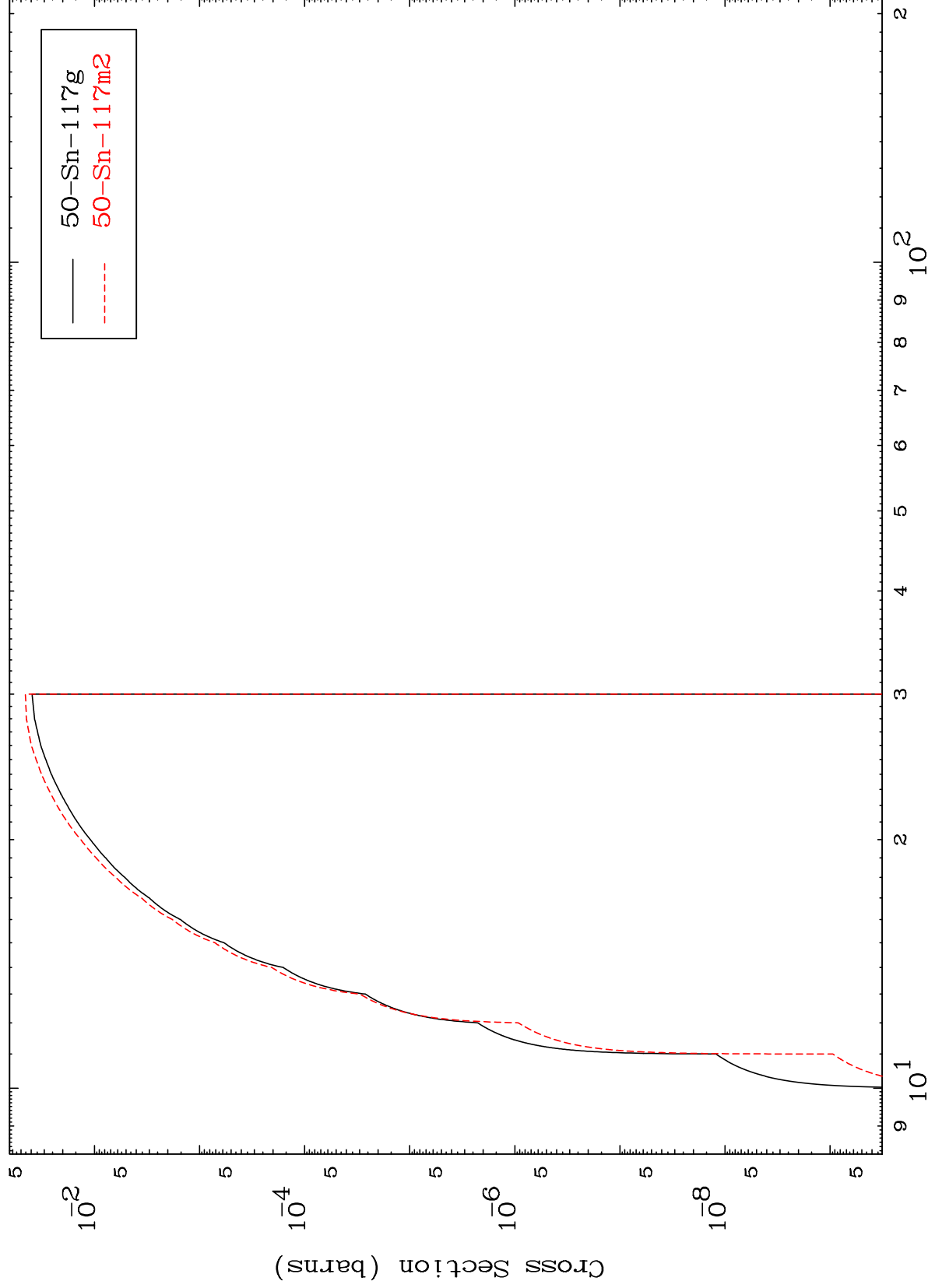
50-Sn-117

MAT 5040

(n,2n) p

50-Sn-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

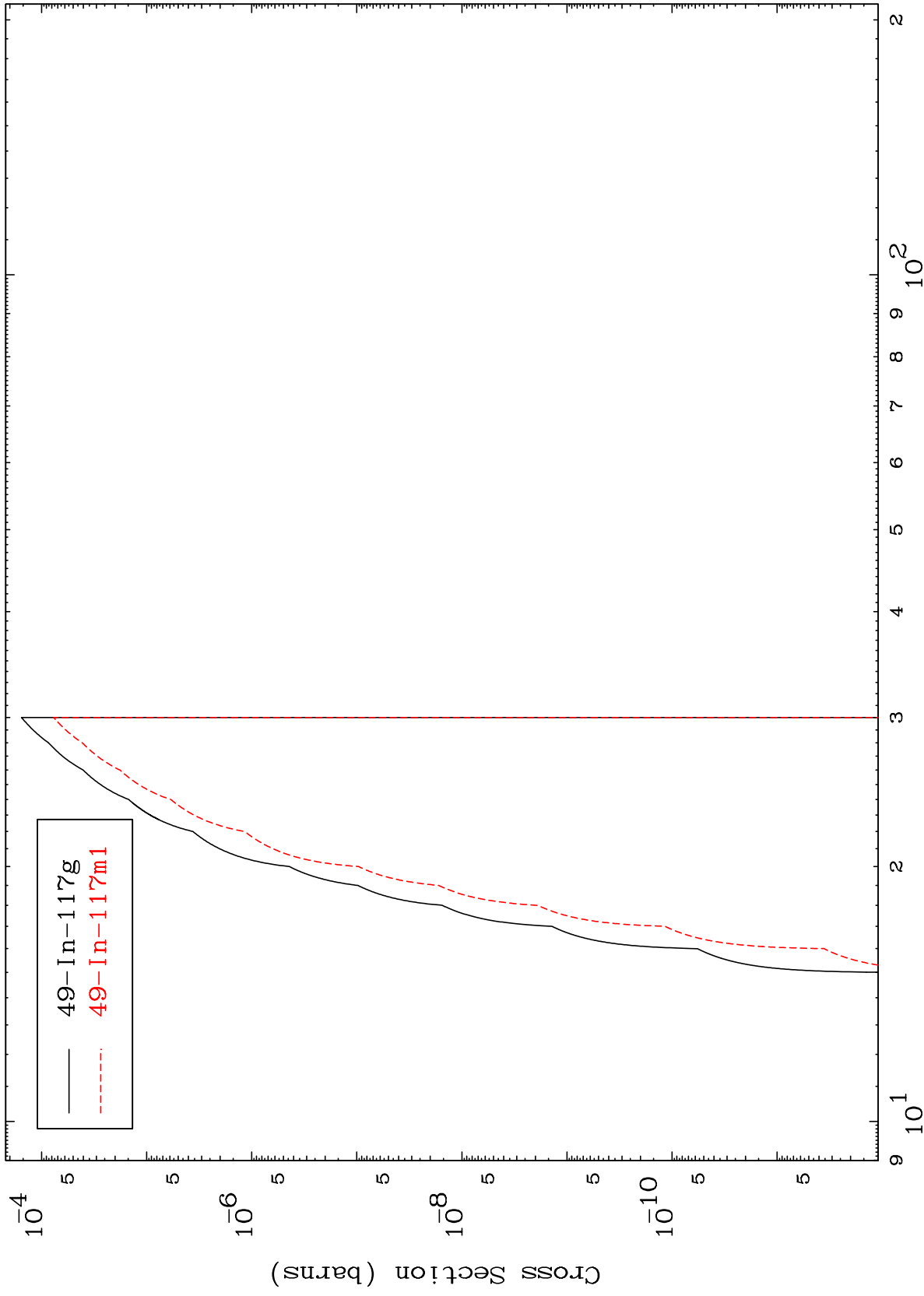
50-Sn-117

MAT 5040

(n,2n) p

50-Sn-117

Radionuclide Production Cross Section



50-Sn-117

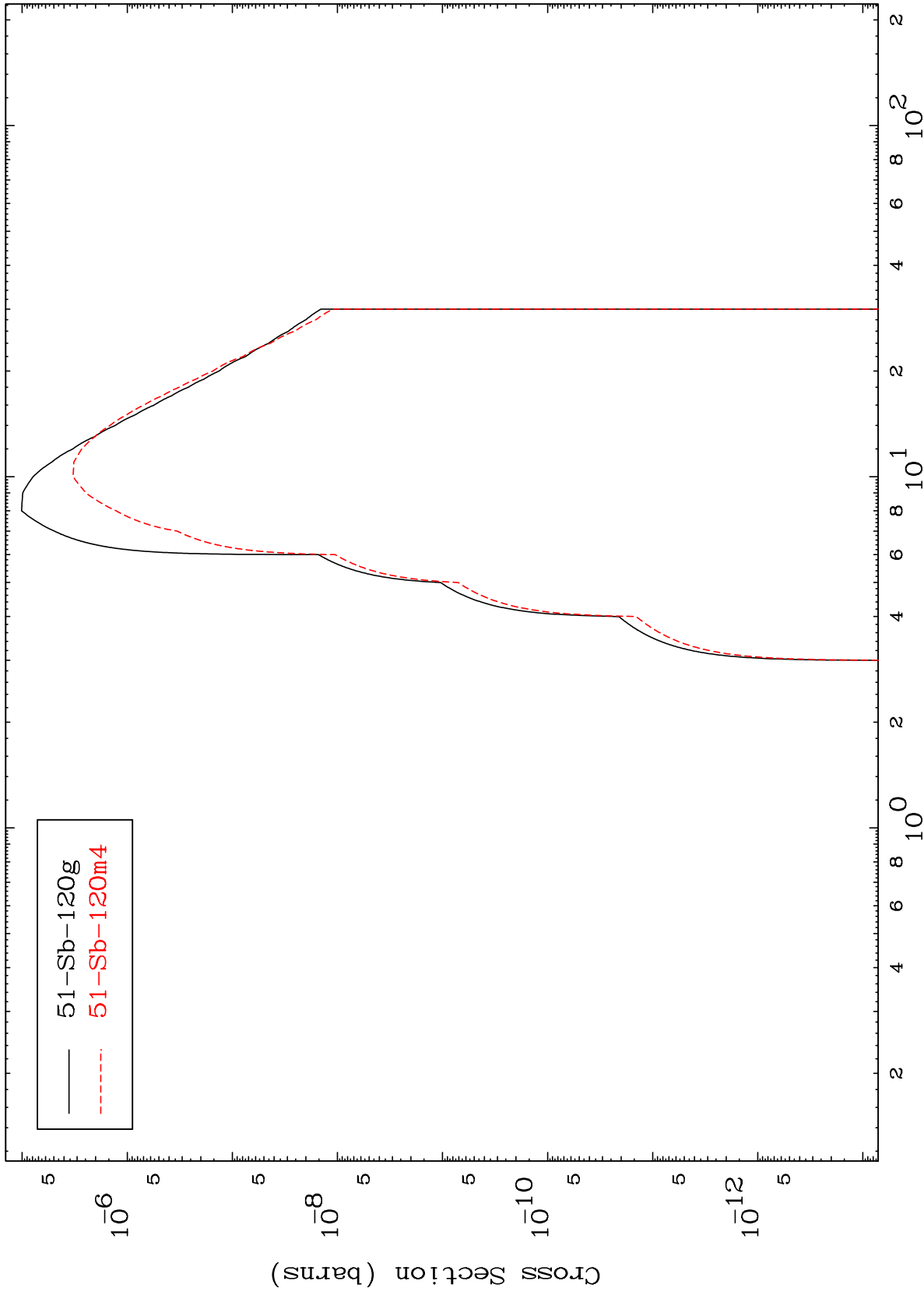
Incident Energy (MeV)

21

MAT 5040

50-Sn-117

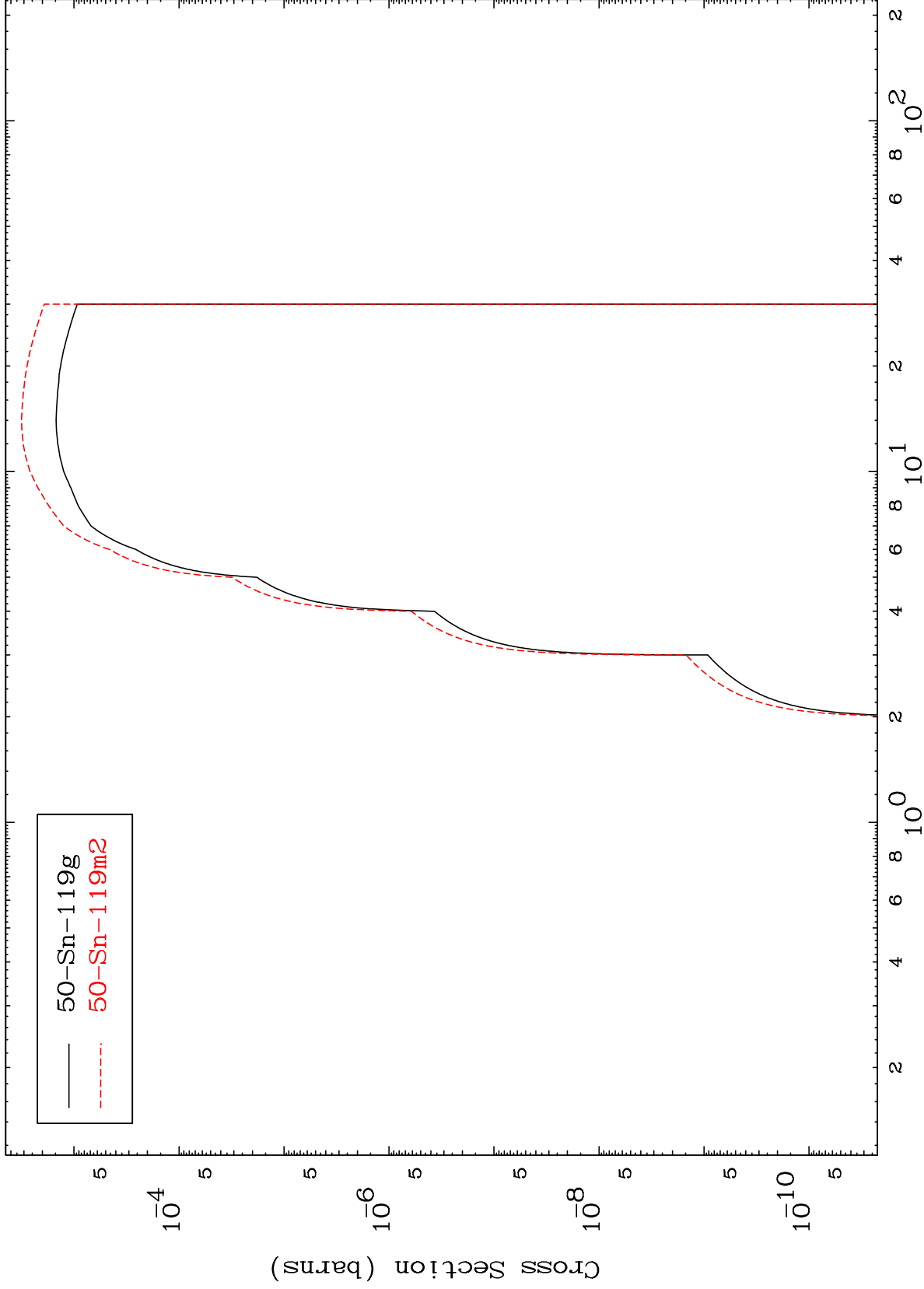
(n,  $\gamma$ )  
Radionuclide Production Cross Section



MAT 5040

(n,p)  
Radionuclide Production Cross Section

50-Sn-117



23

Incident Energy (MeV)

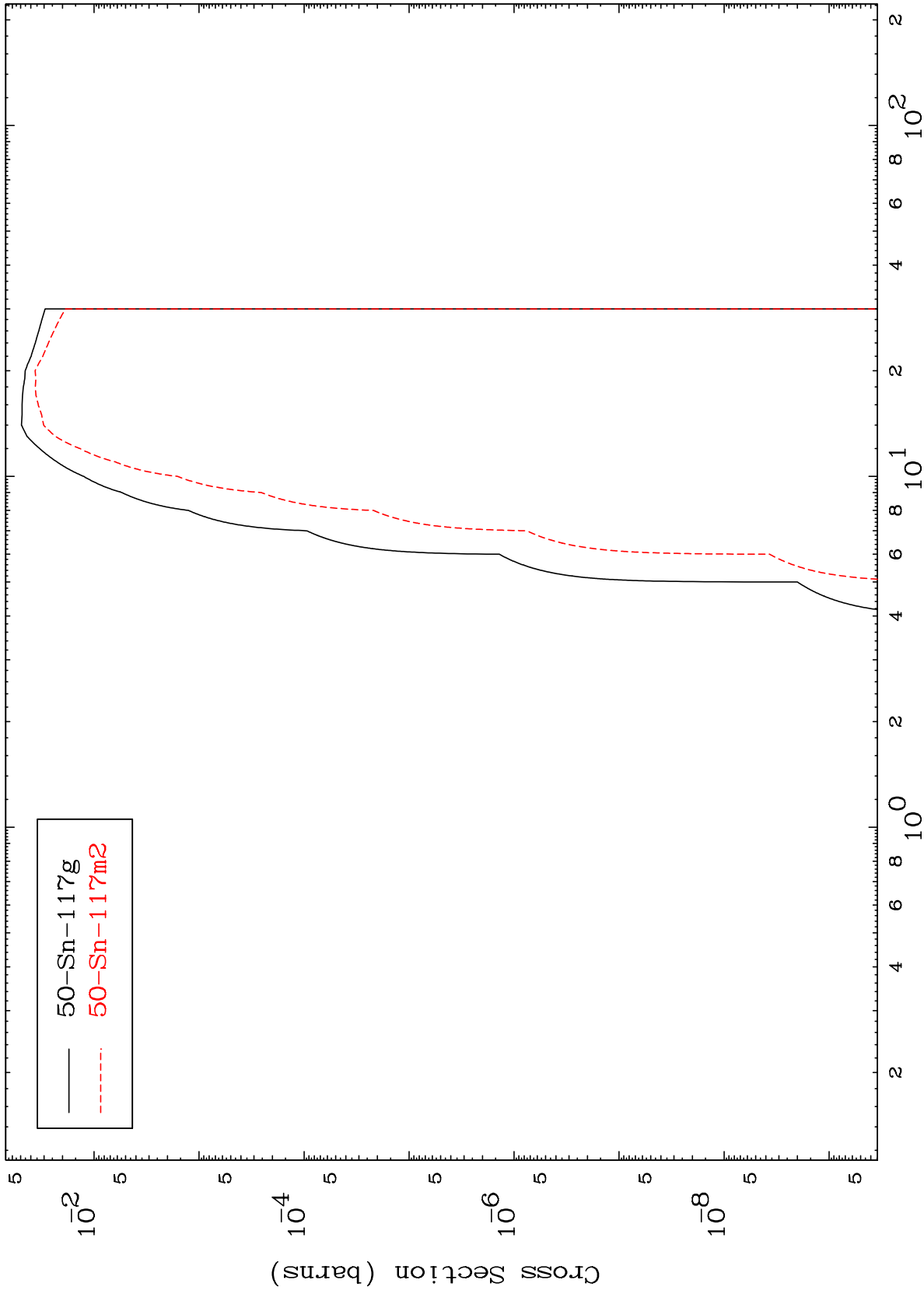
50-Sn-117

MAT 5040

(n,t)

50-Sn-117

Radionuclide Production Cross Section



24

Incident Energy (MeV)

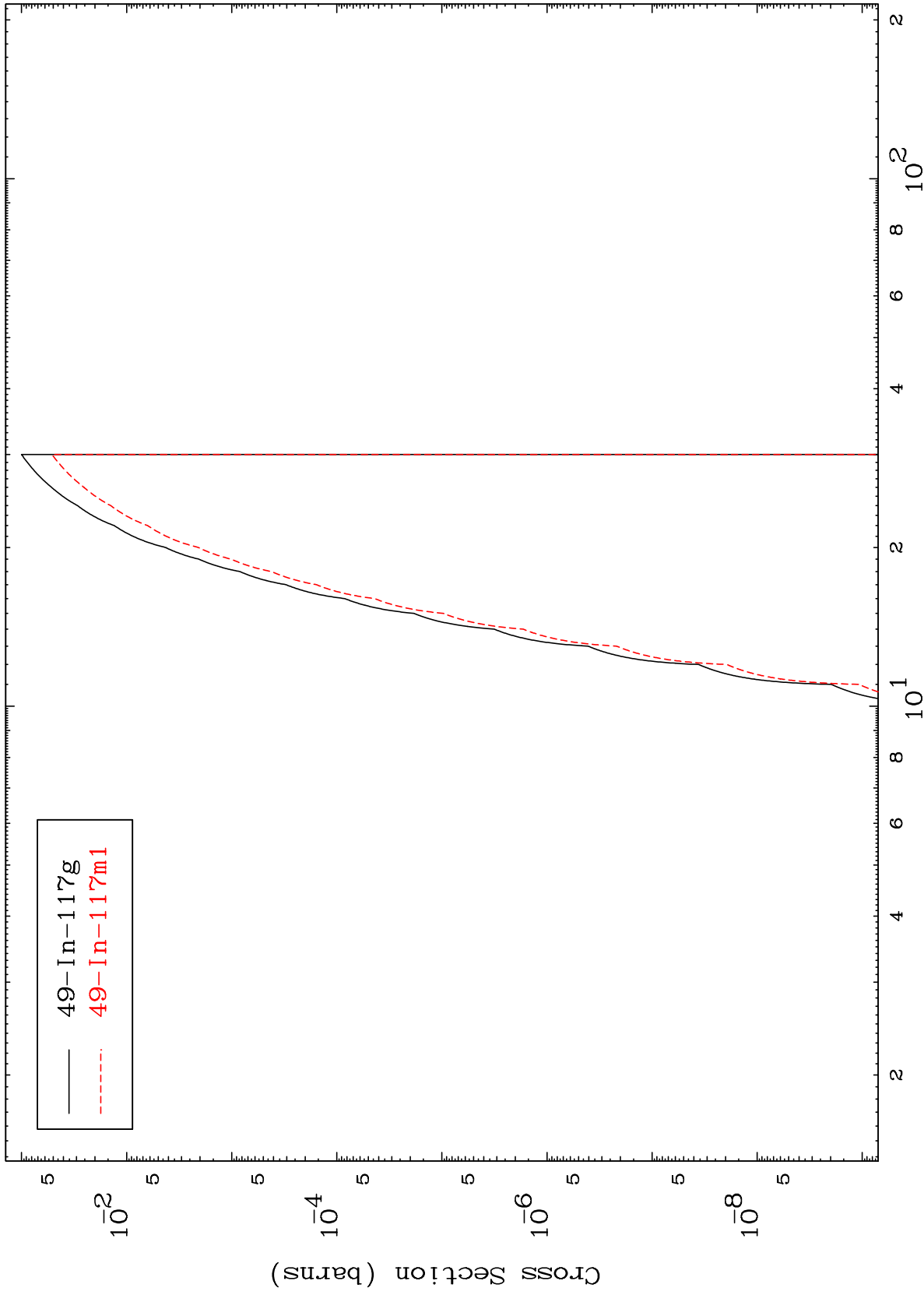
50-Sn-117

MAT 5040

(n,He-3)

50-Sn-117

Radionuclide Production Cross Section



25

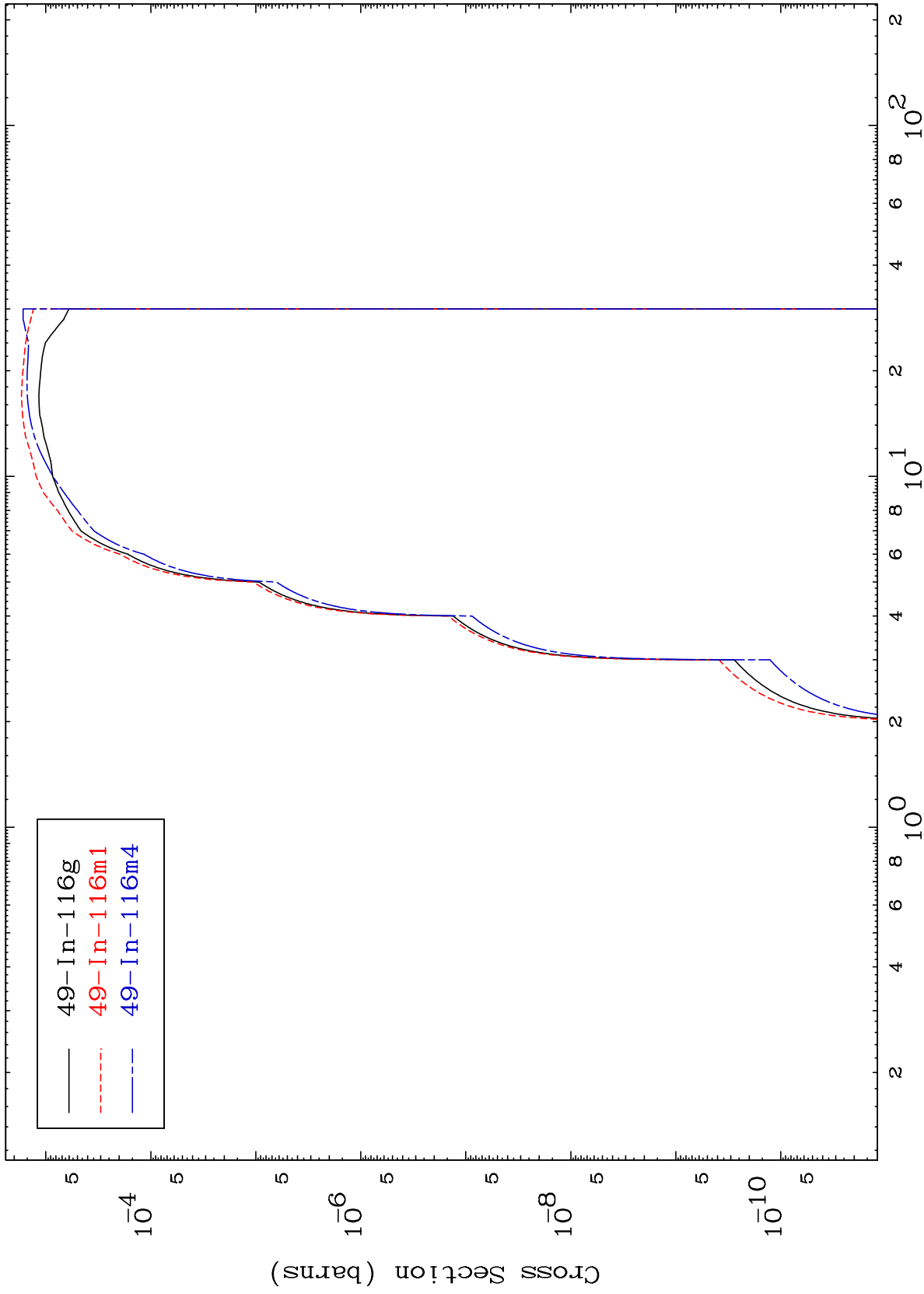
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

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



26

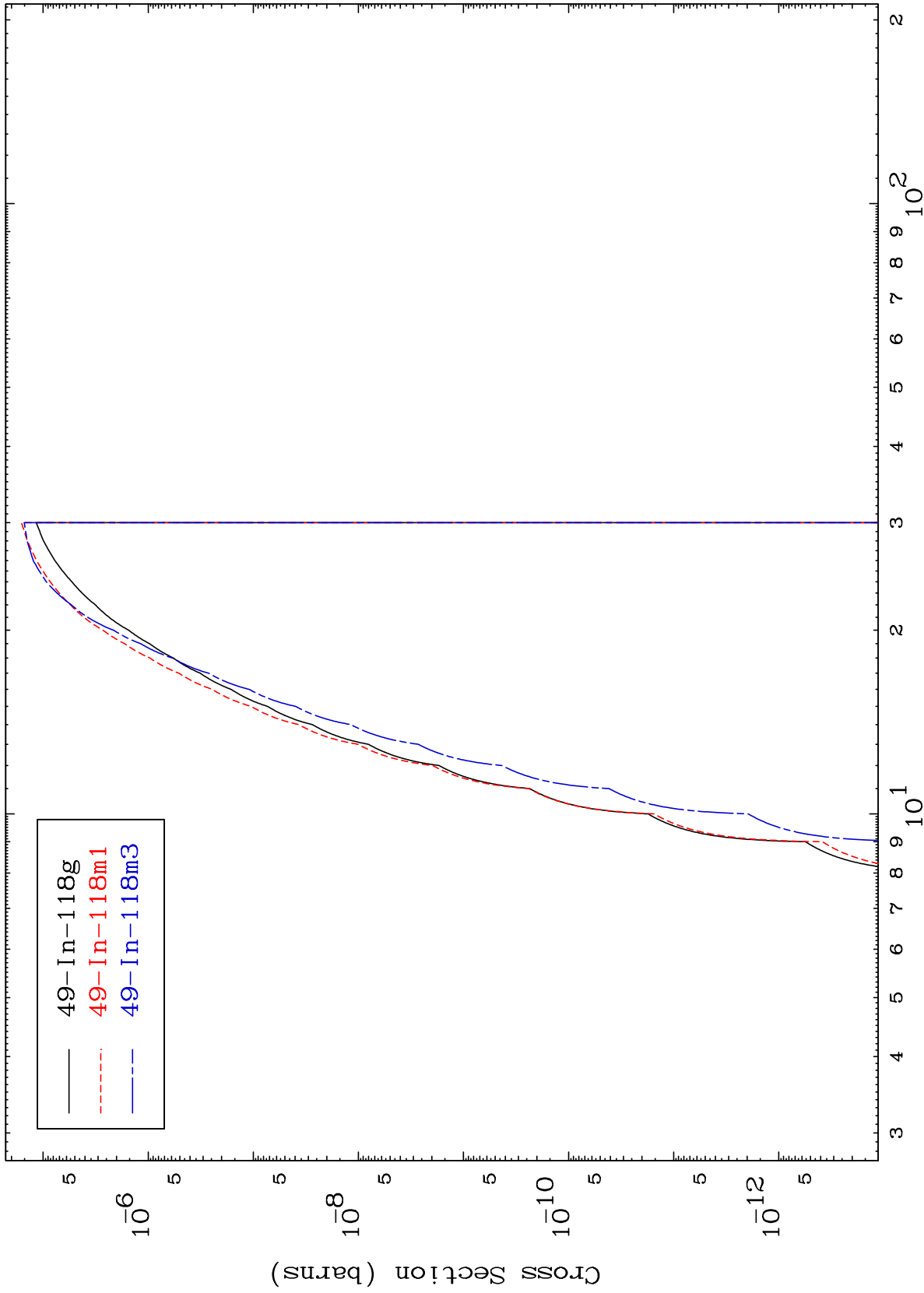
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(n,2p)  
Radionuclide Production Cross Section



27

Incident Energy (MeV)

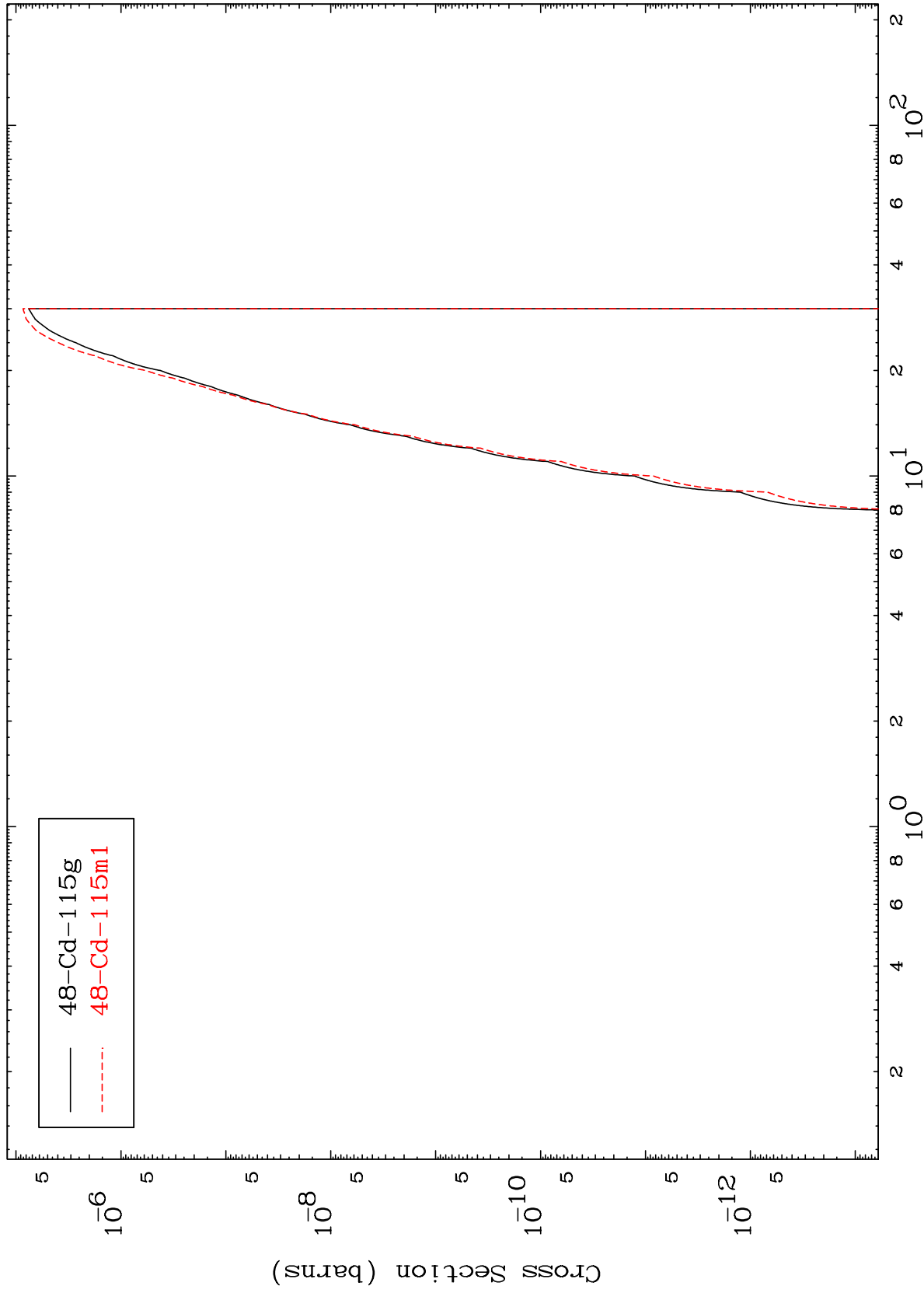
50-Sn-117

MAT 5040

(n,p)  $\alpha$

50-Sn-117

Radionuclide Production Cross Section



28

Incident Energy (MeV)

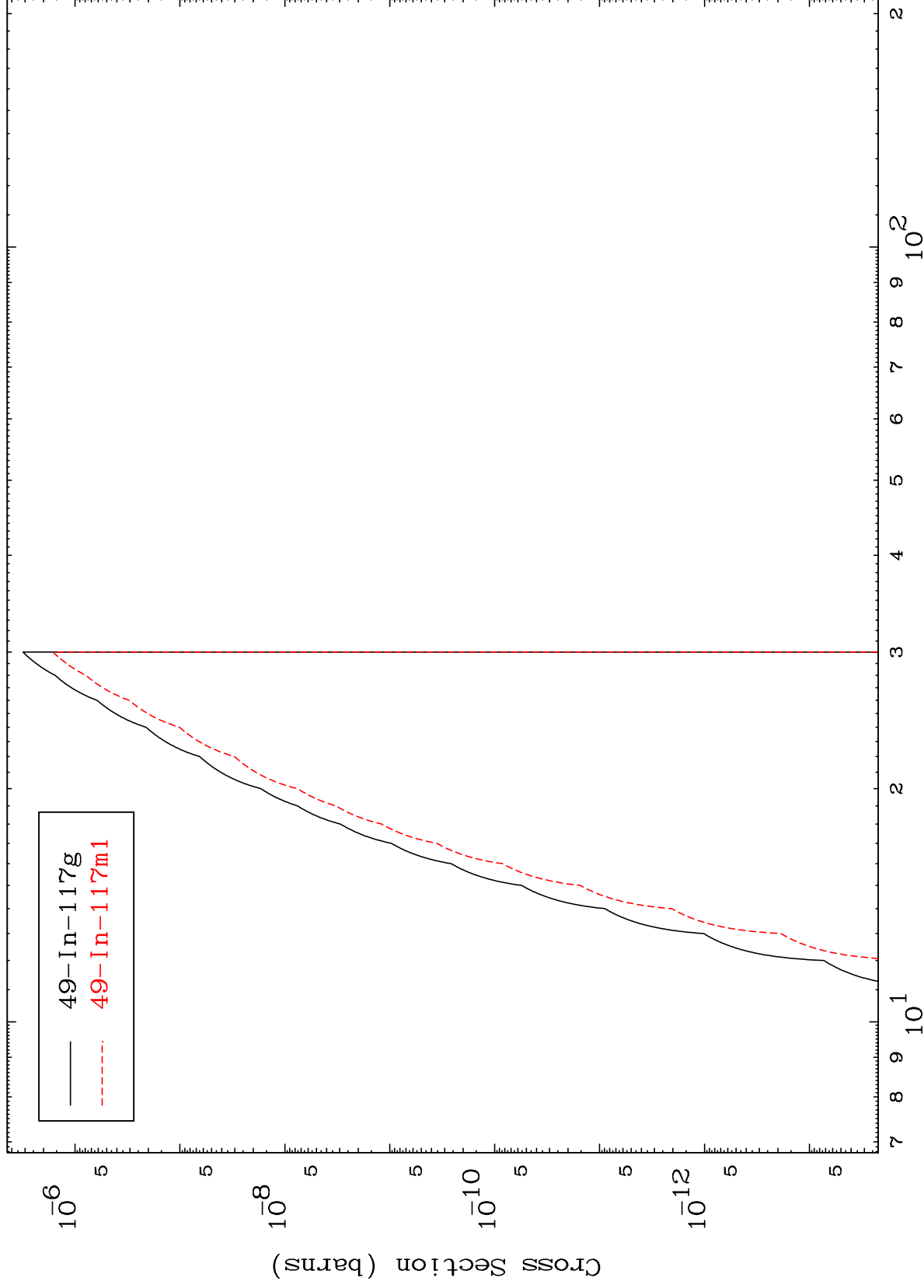
50-Sn-117

MAT 5040

(n,p) d

50-Sn-117

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-117

