

Program EVALPLOT  
(Version 2021-1)

by

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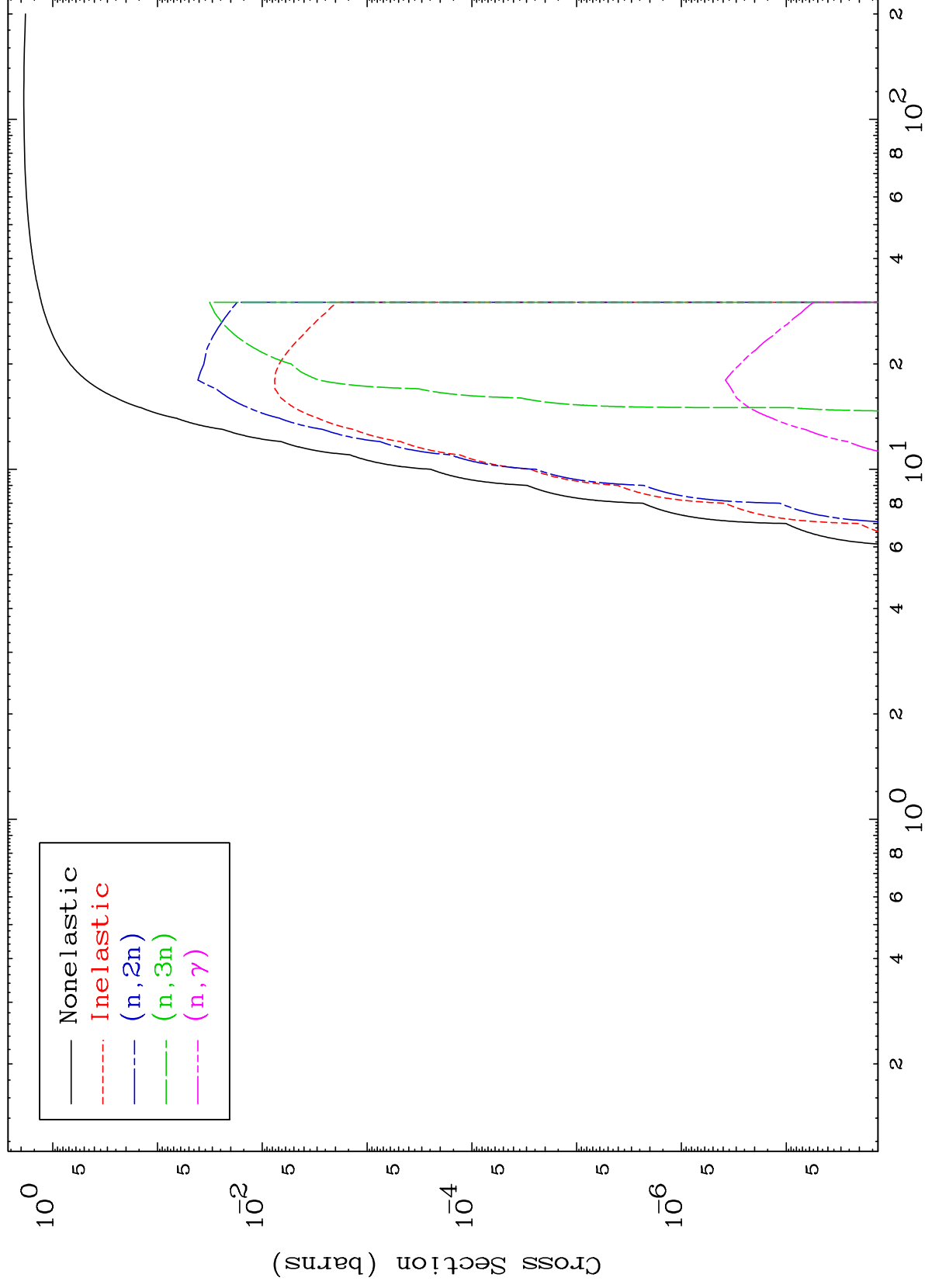
Press Mouse Button to Start

MAT 5041

He-3 Major

0 Kelvin Cross Sections

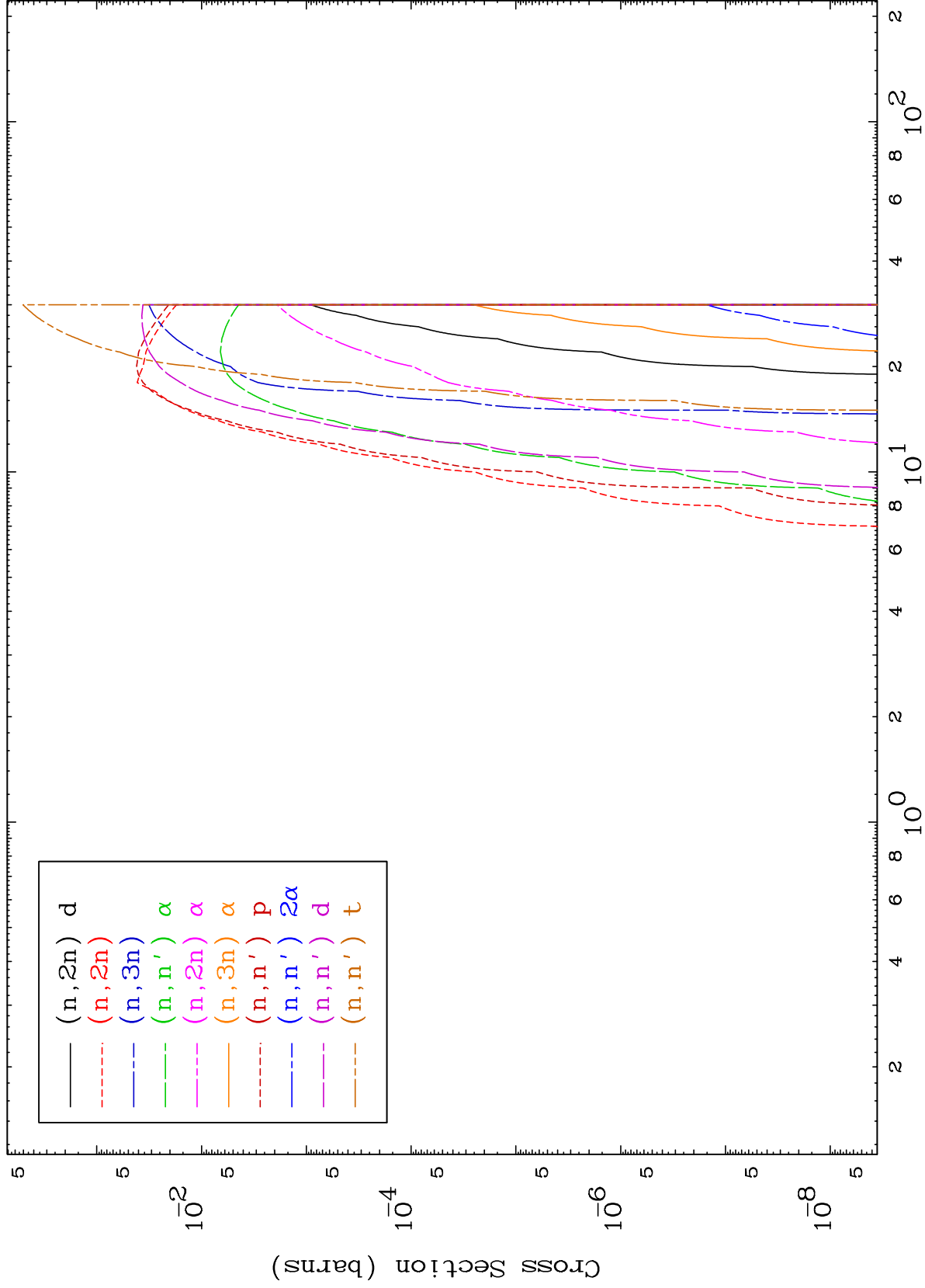
50-Sn-117m



MAT 5041

He-3 Neutron Absorption  
0 Kelvin Cross Sections

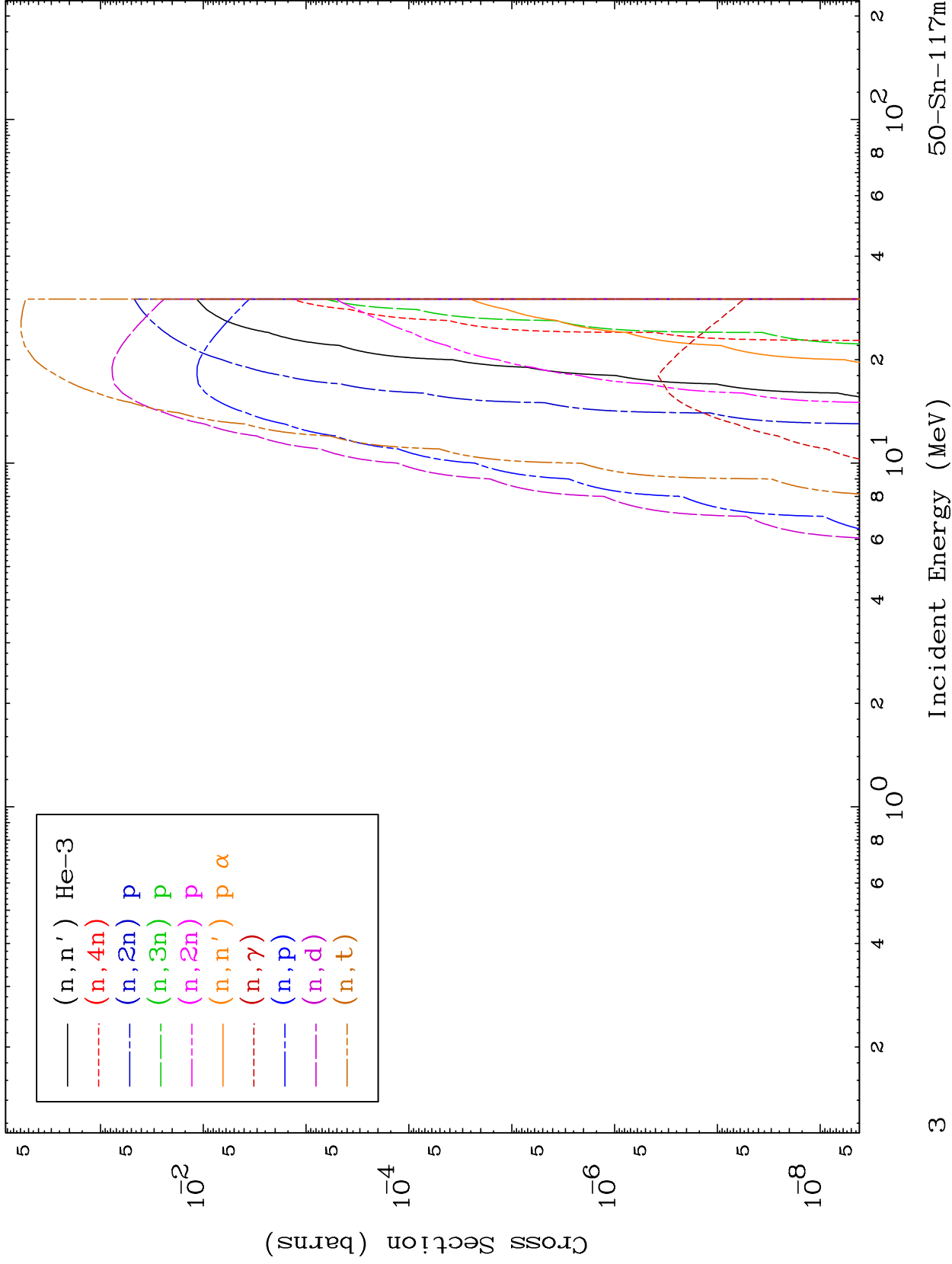
50-Sn-117m



MAT 5041

He-3 Neutron Absorption  
0 Kelvin Cross Sections

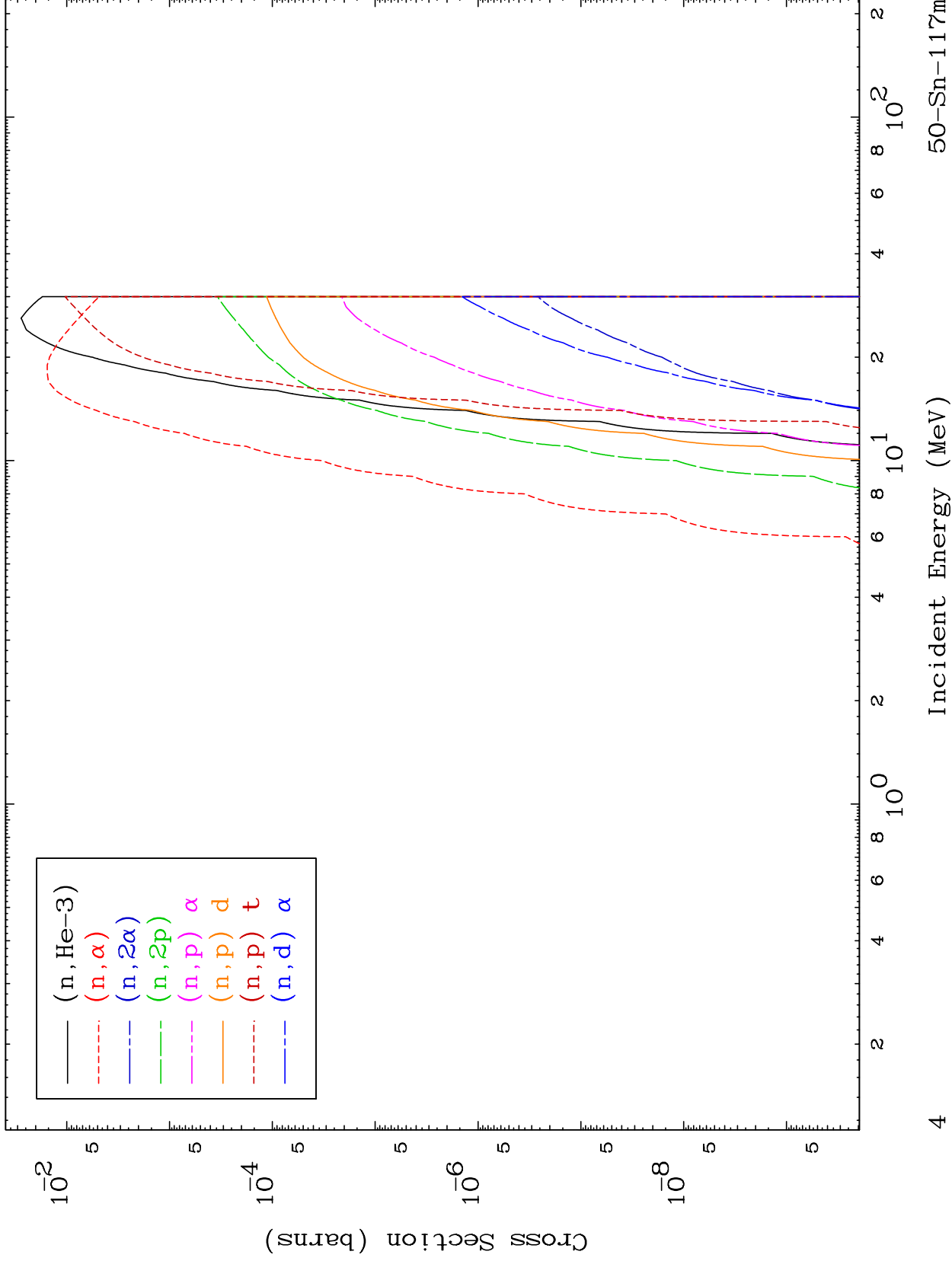
50-Sn-117m



MAT 5041

He-3 Neutron Absorption  
0 Kelvin Cross Sections

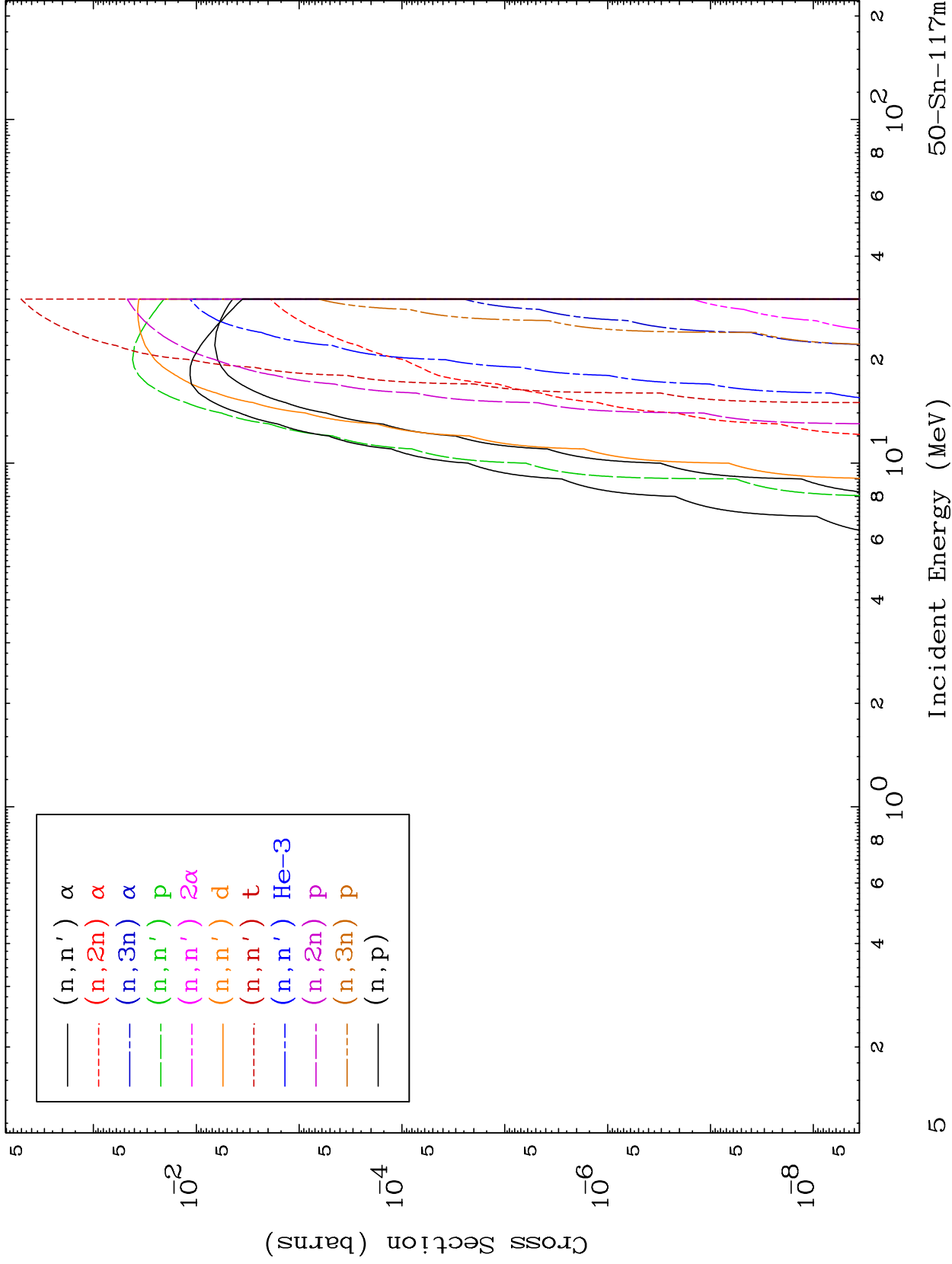
50-Sn-117m



MAT 5041

He-3 Charged Particle  
0 Kelvin Cross Sections

50-Sn-117m

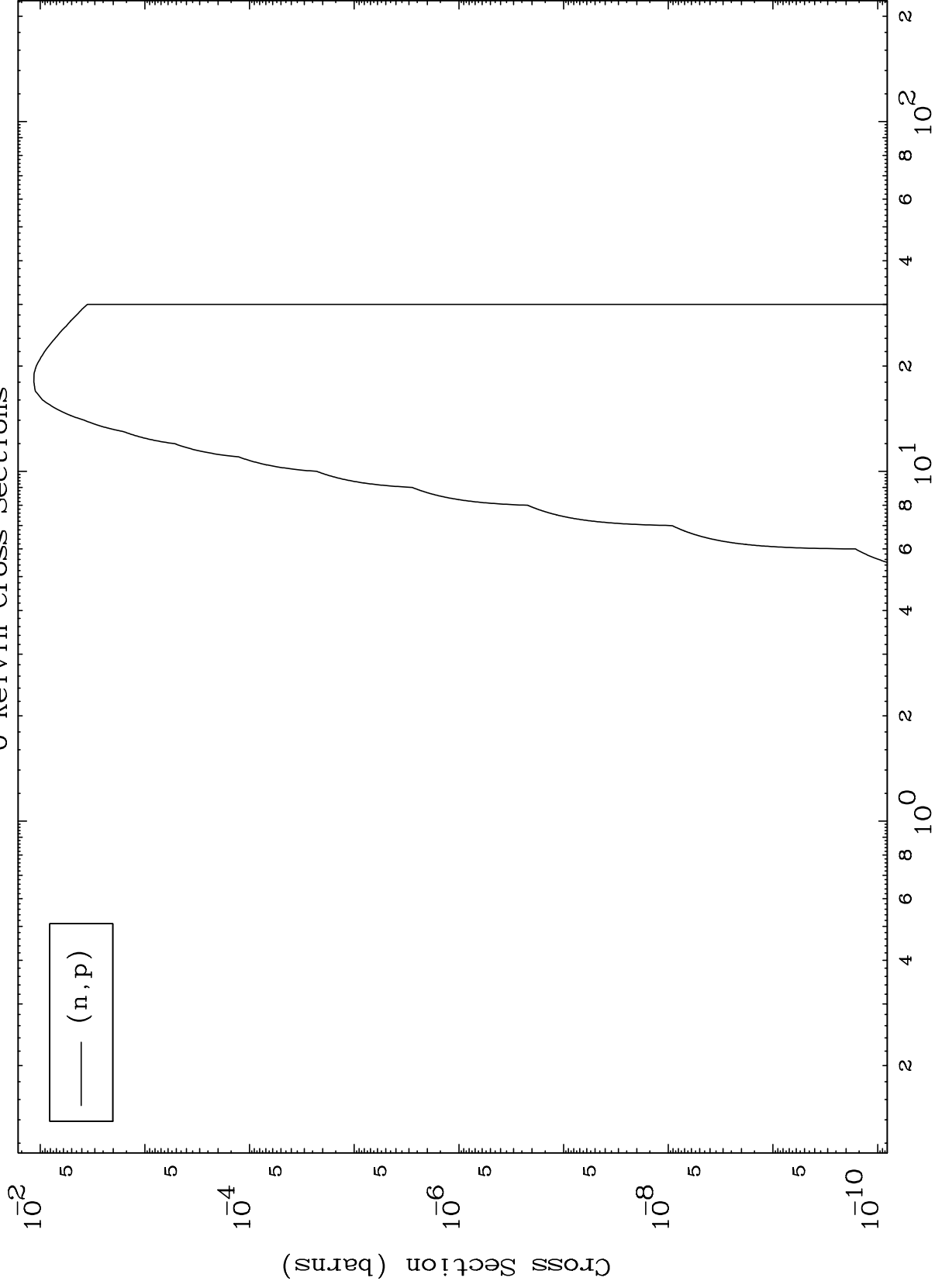




MAT 5041

(He-3,p) Levels  
0 Kelvin Cross Sections

50-Sn-117m

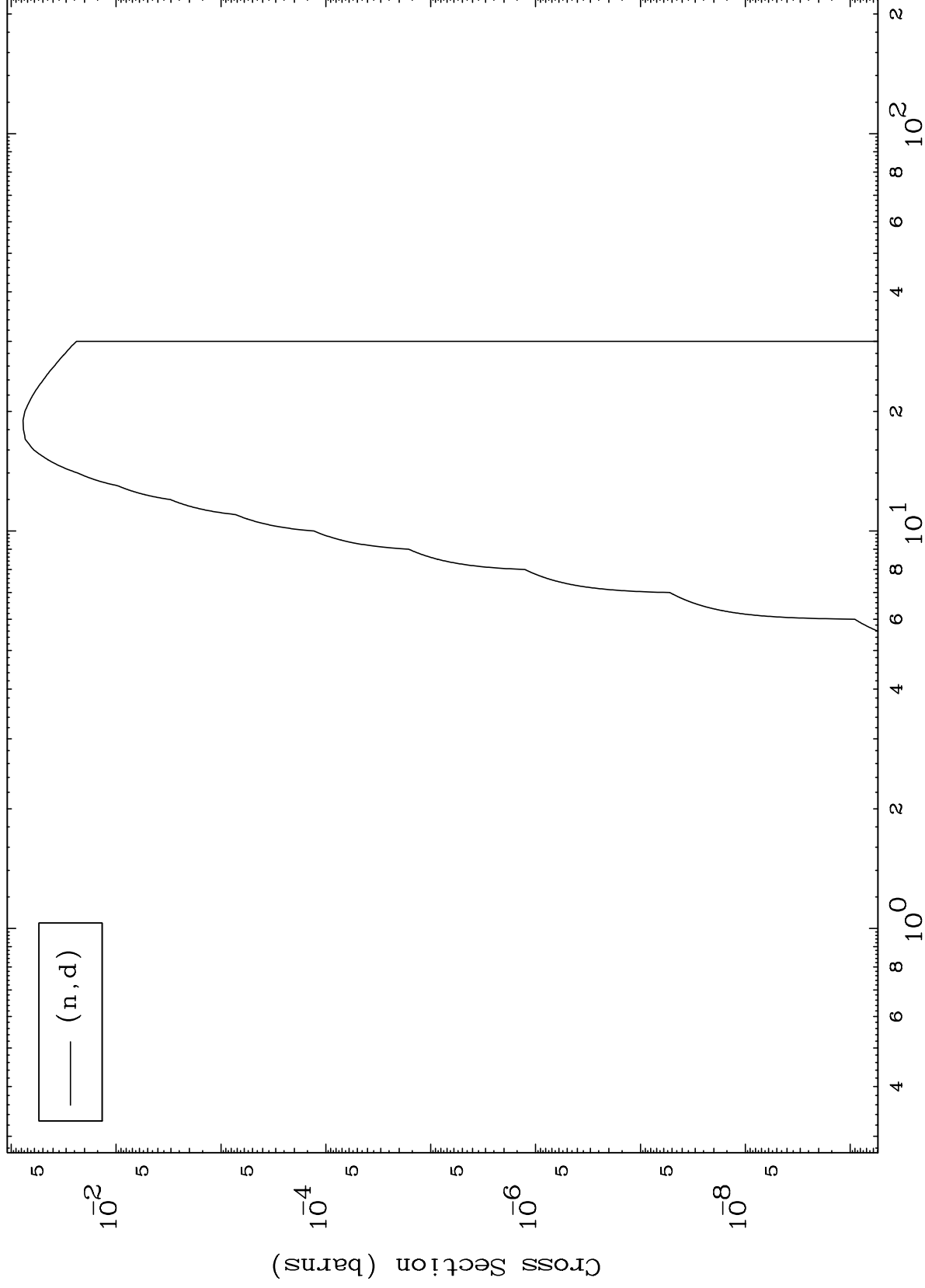




MAT 5041

(He-3,d) Levels  
0 Kelvin Cross Sections

50-Sn-117m



8

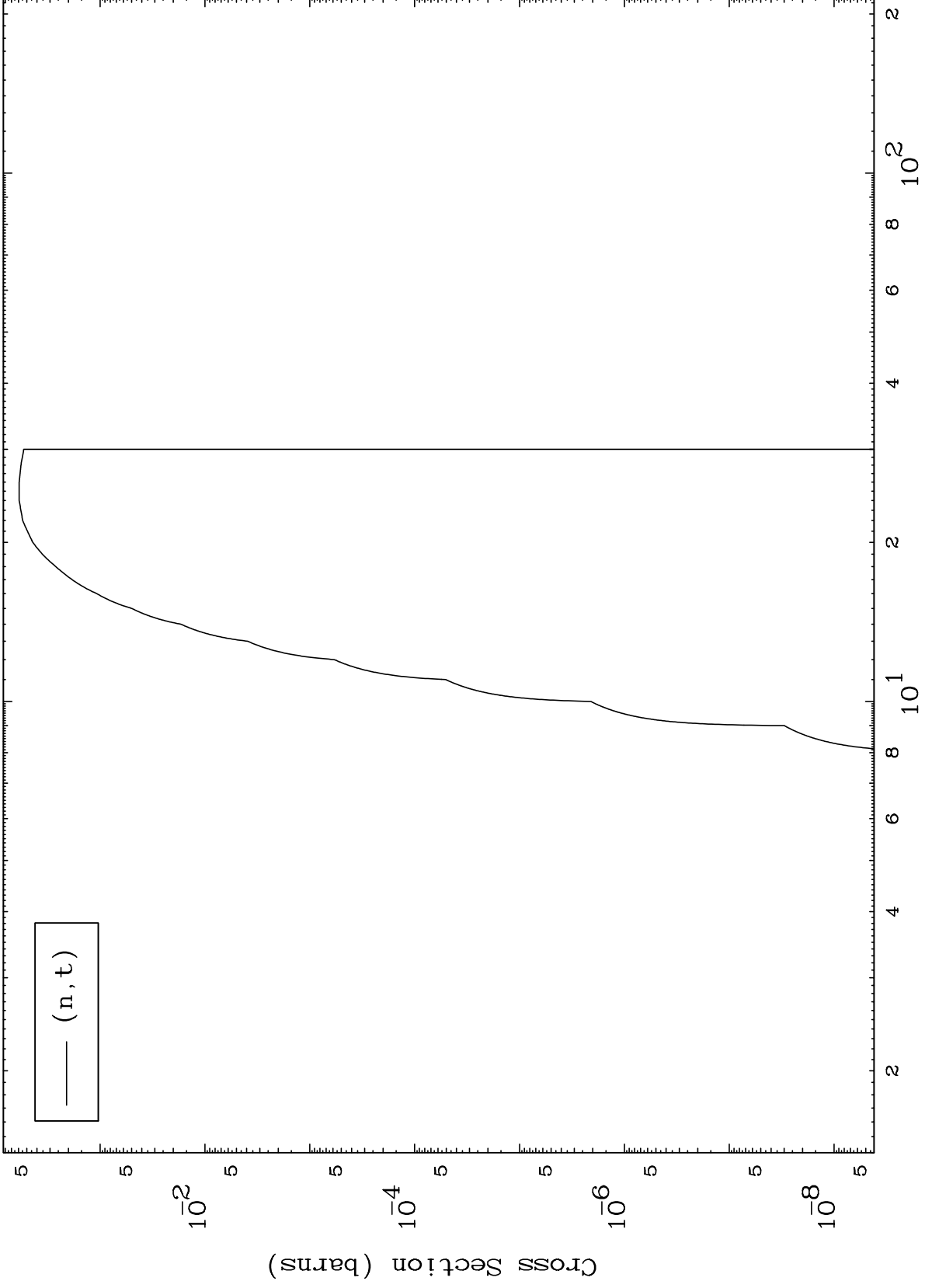
Incident Energy (MeV)

50-Sn-117m

MAT 5041

(He-3,t) Levels  
0 Kelvin Cross Sections

50-Sn-117m

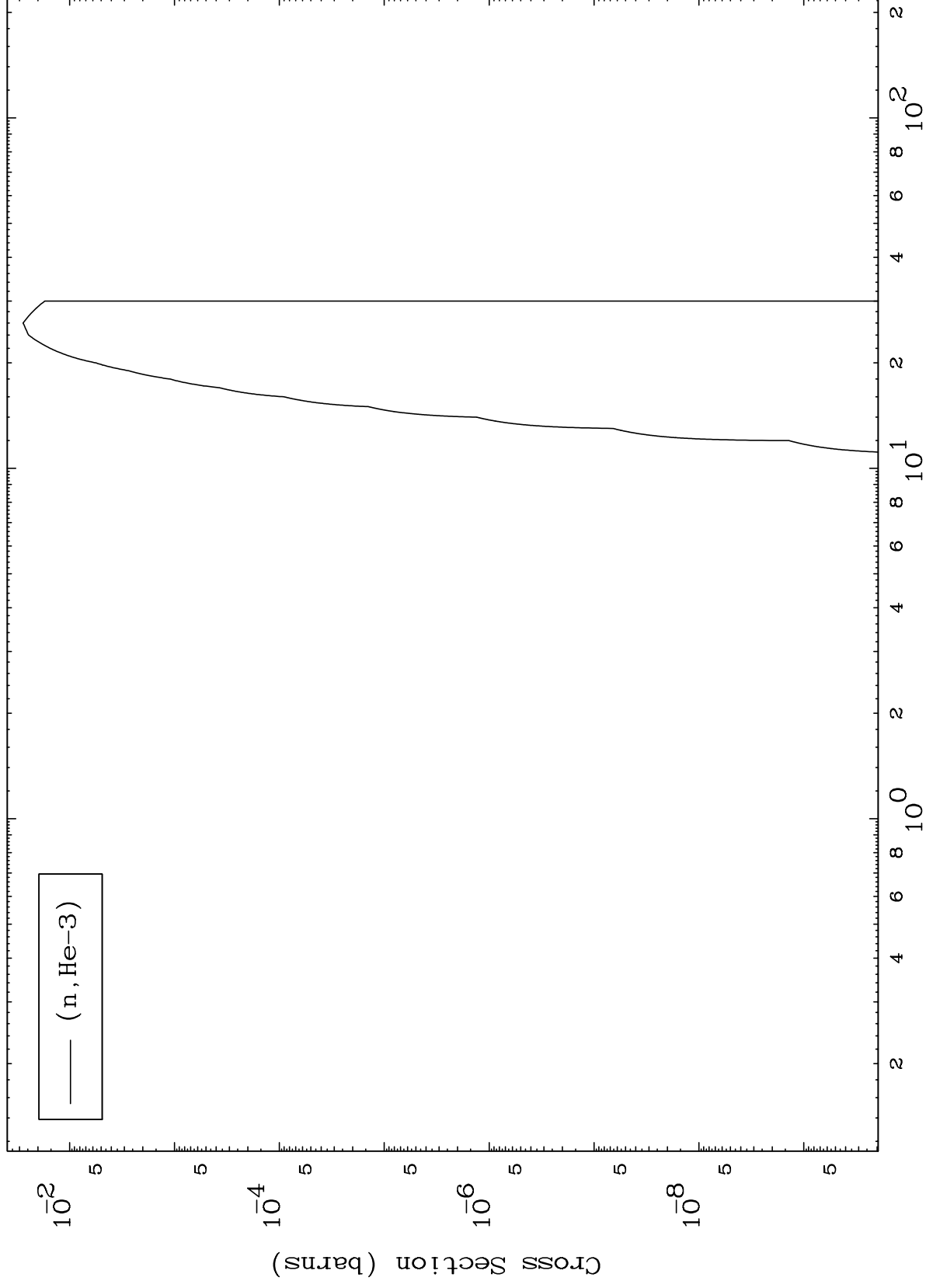


(n, t)

MAT 5041

(He-3, He3) Levels  
0 Kelvin Cross Sections

50-Sn-117m



10

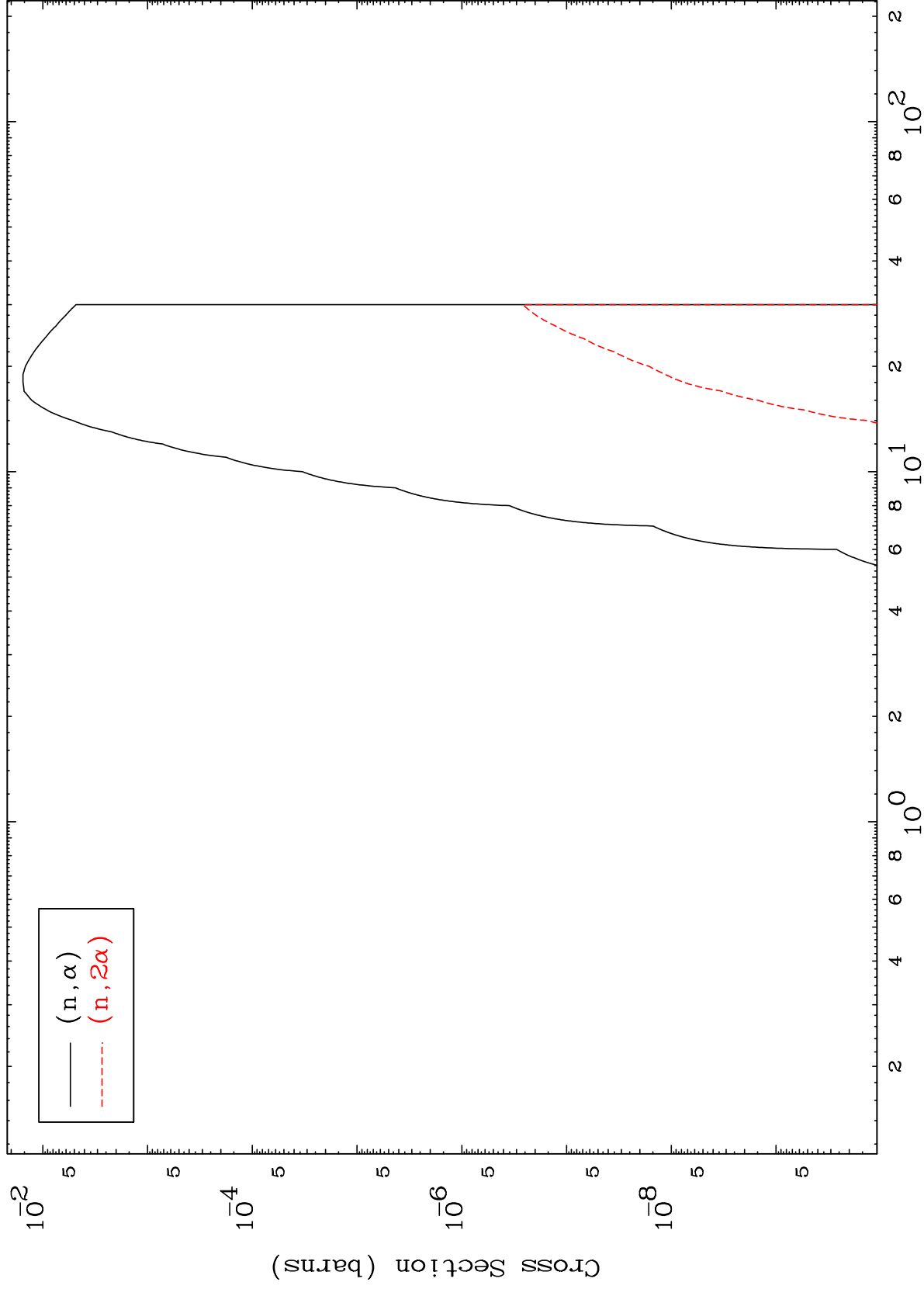
Incident Energy (MeV)

50-Sn-117m

MAT 5041

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

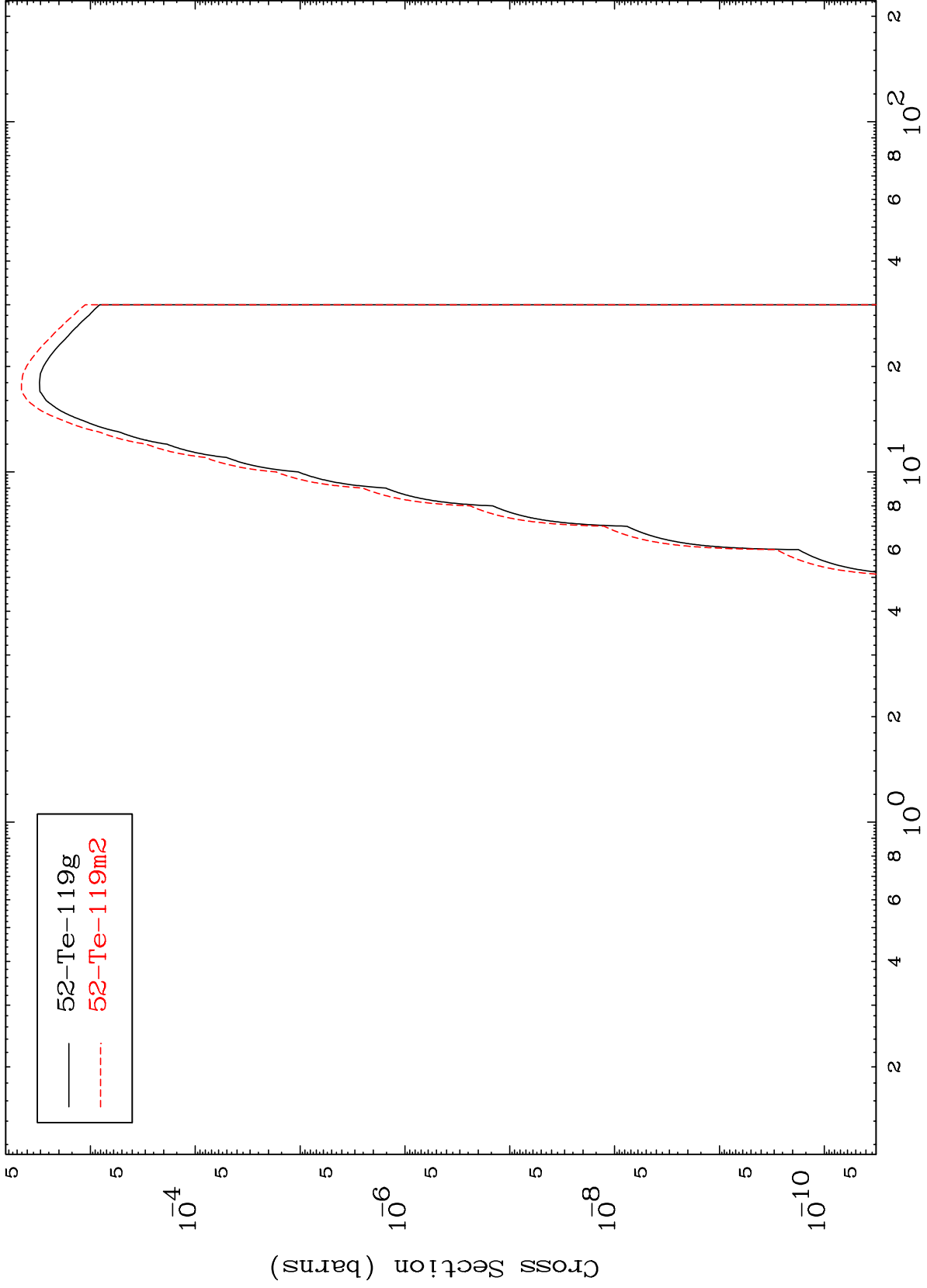
50-Sn-117m



MAT 5041

50-Sn-117m

Inelastic  
Radionuclide Production Cross Section

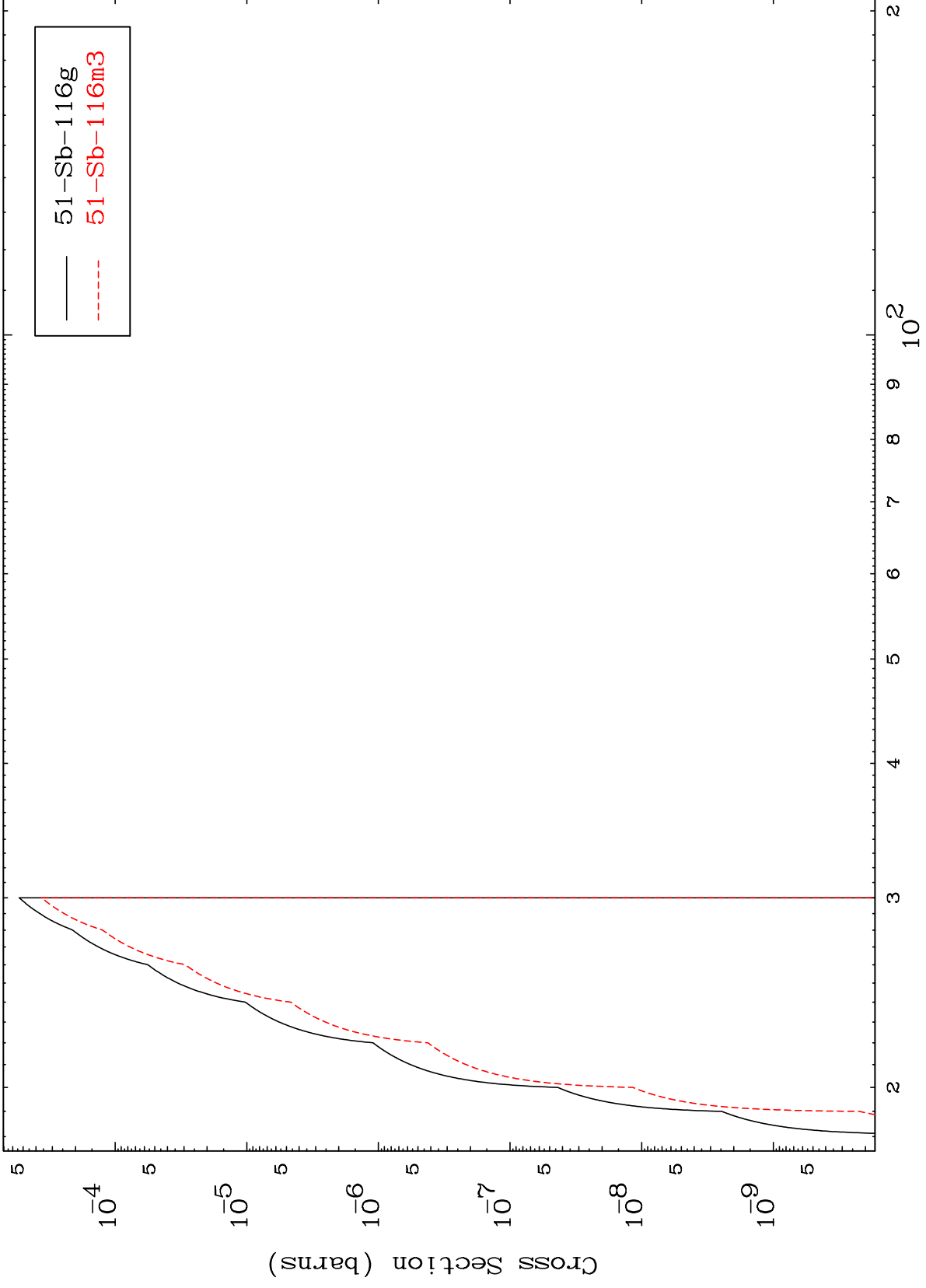


MAT 5041

(n,2n) d

50-Sn-117m

Radionuclide Production Cross Section



13

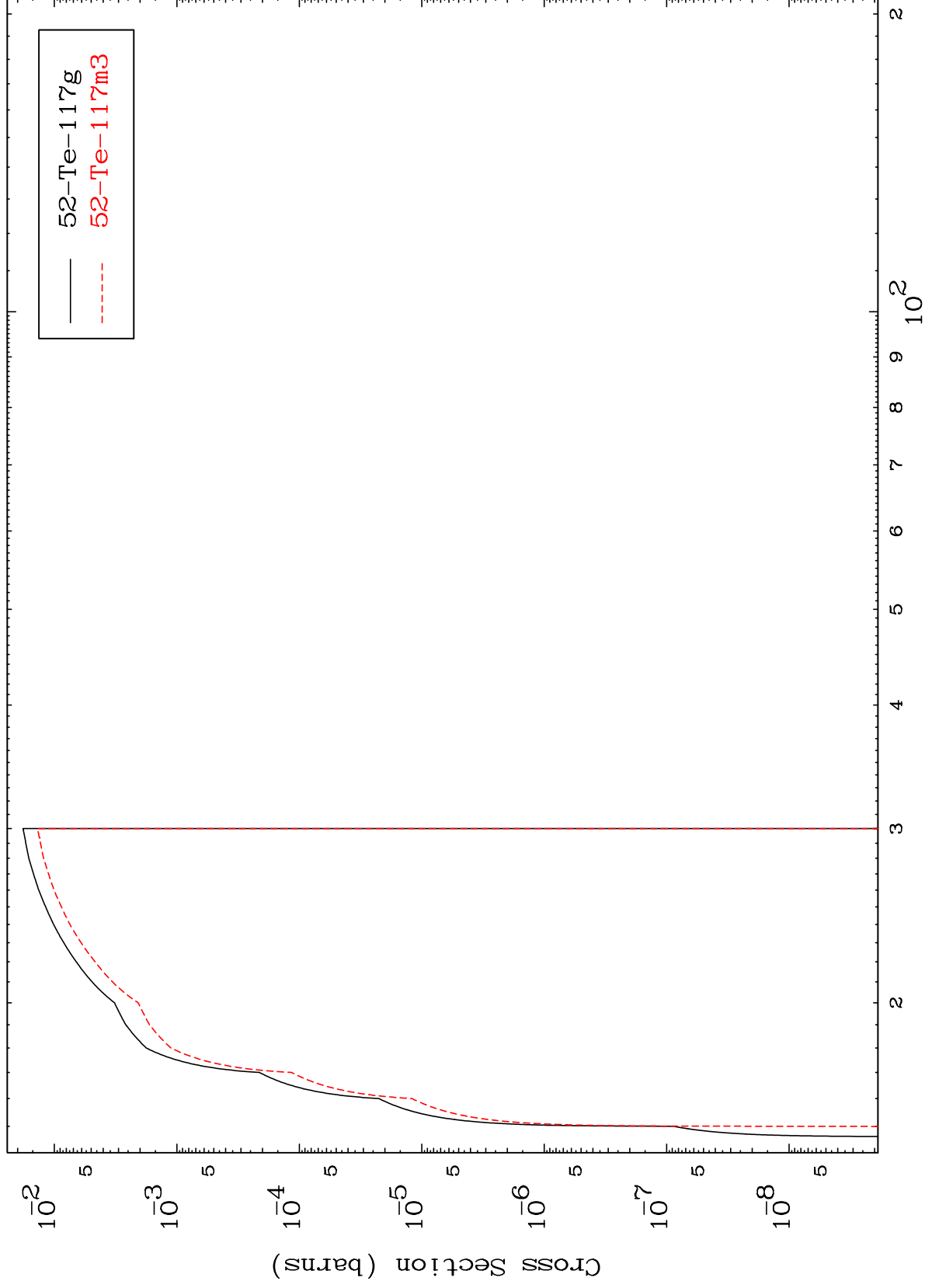
Incident Energy (MeV)

50-Sn-117m

MAT 5041

50-Sn-117m

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

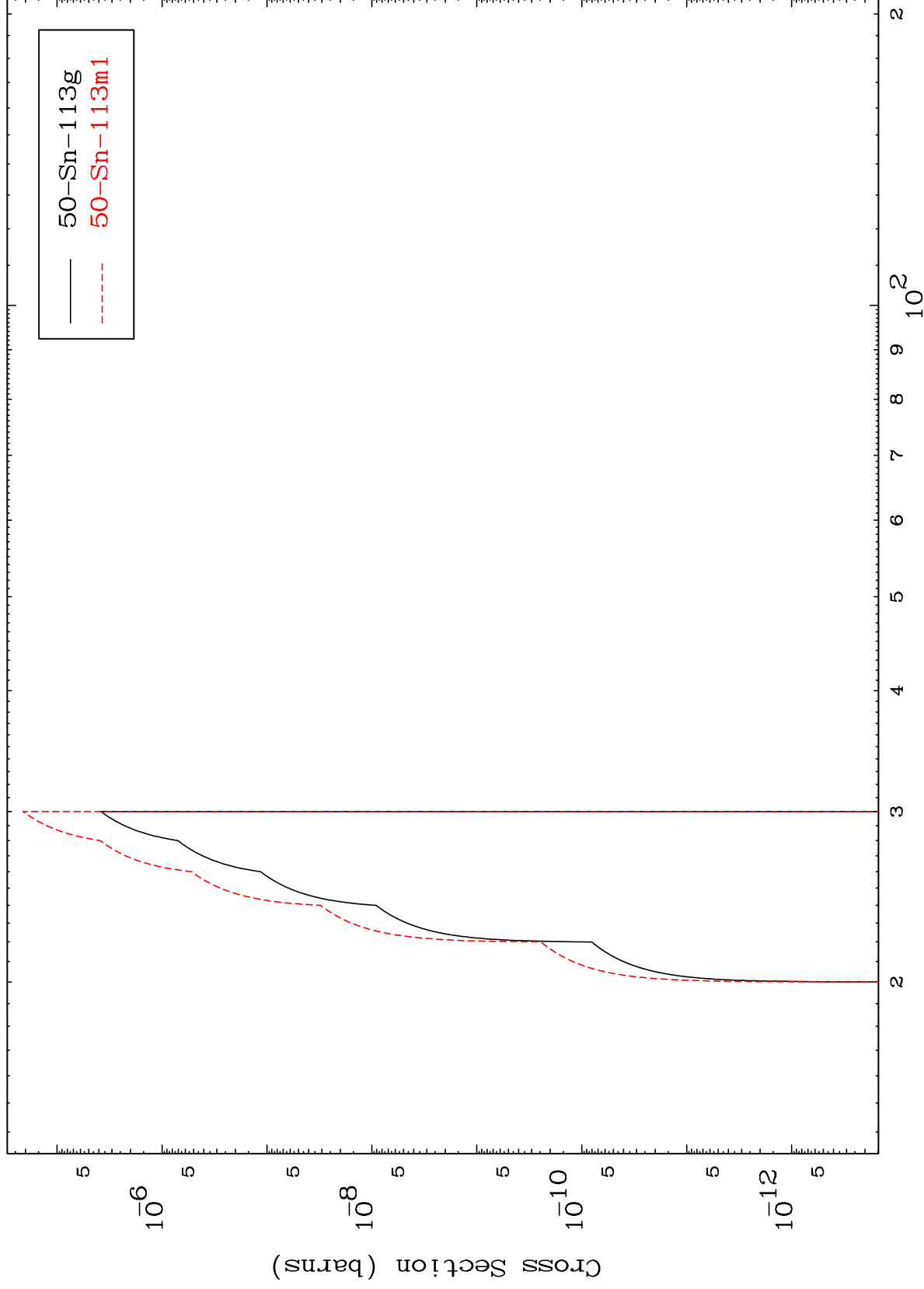
50-Sn-117m

MAT 5041

(n,3n)  $\alpha$

50-Sn-117m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-117m

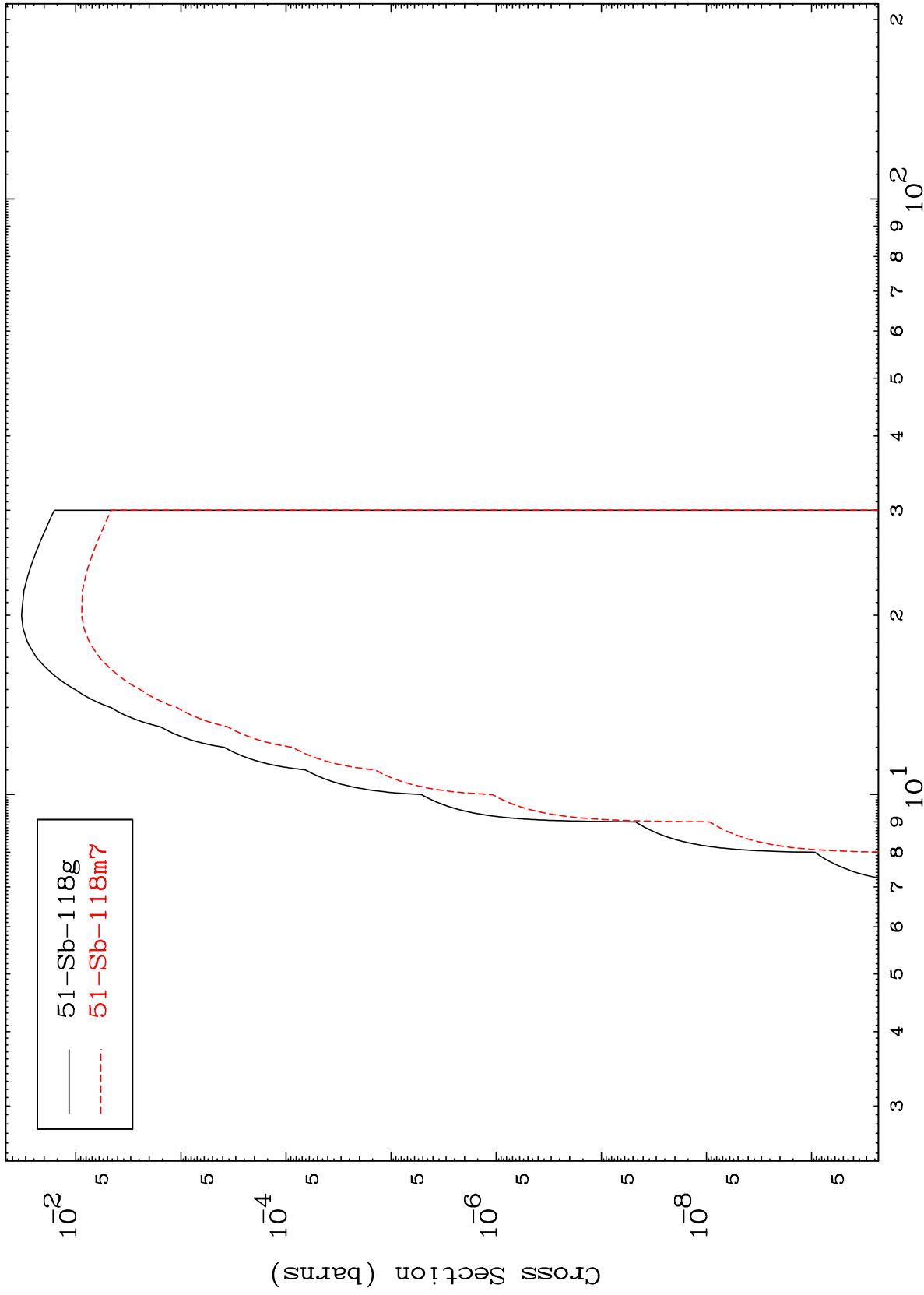


MAT 5041

(n,n') p

50-Sn-117m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

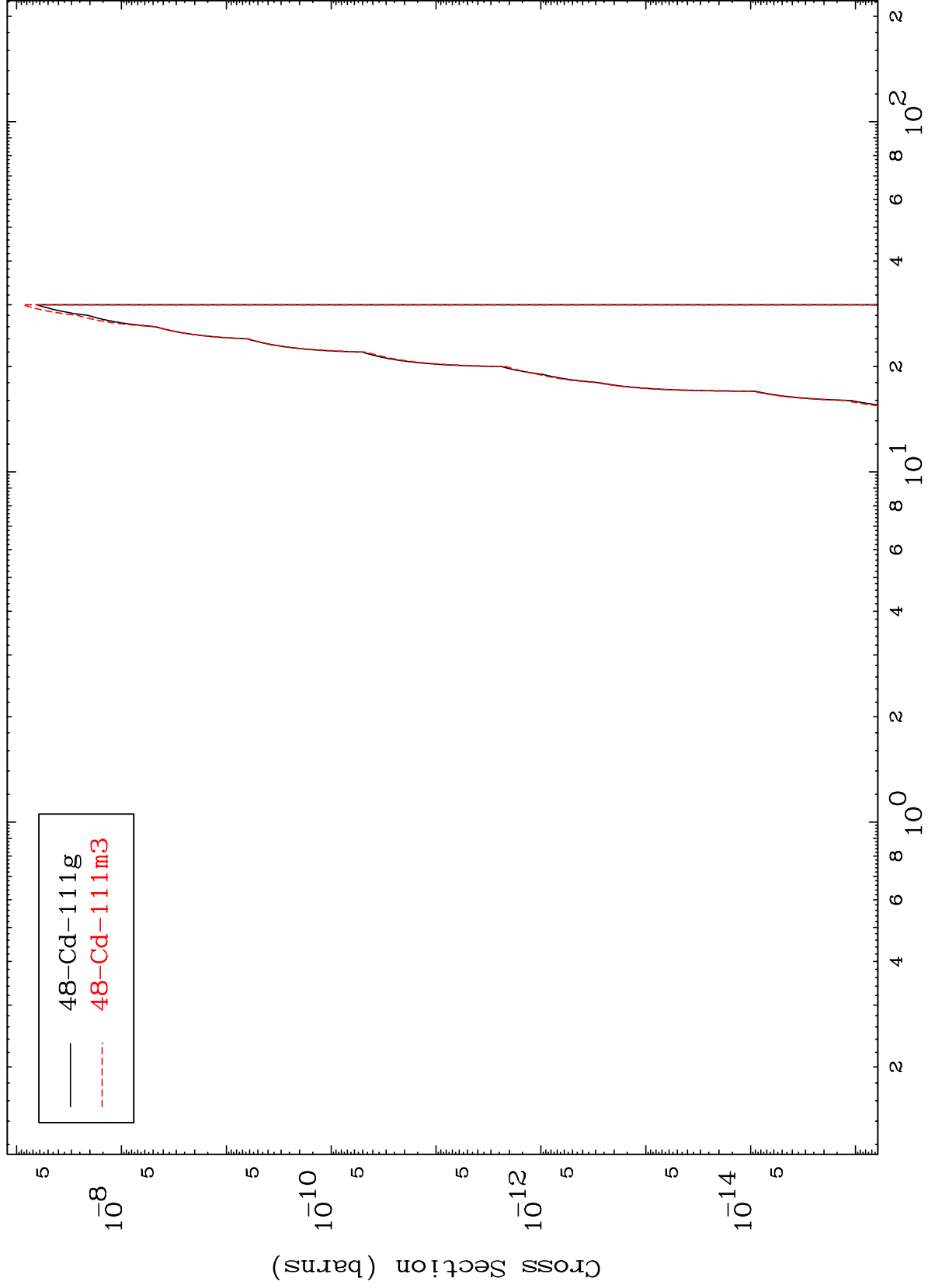
50-Sn-117m

MAT 5041

(n,n') 2α

50-Sn-117m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

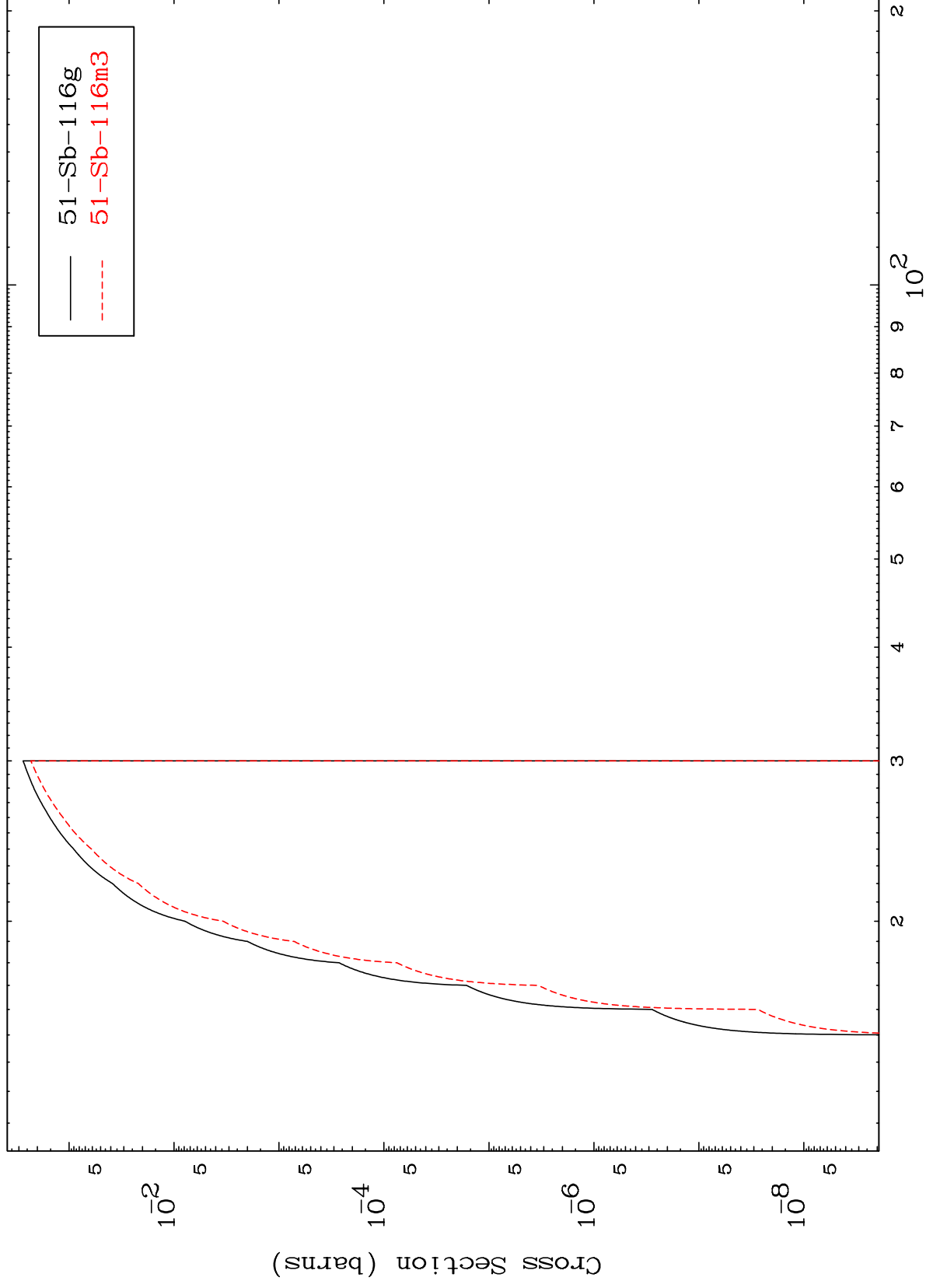
50-Sn-117m

MAT 5041

(n,n') t

50-Sn-117m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

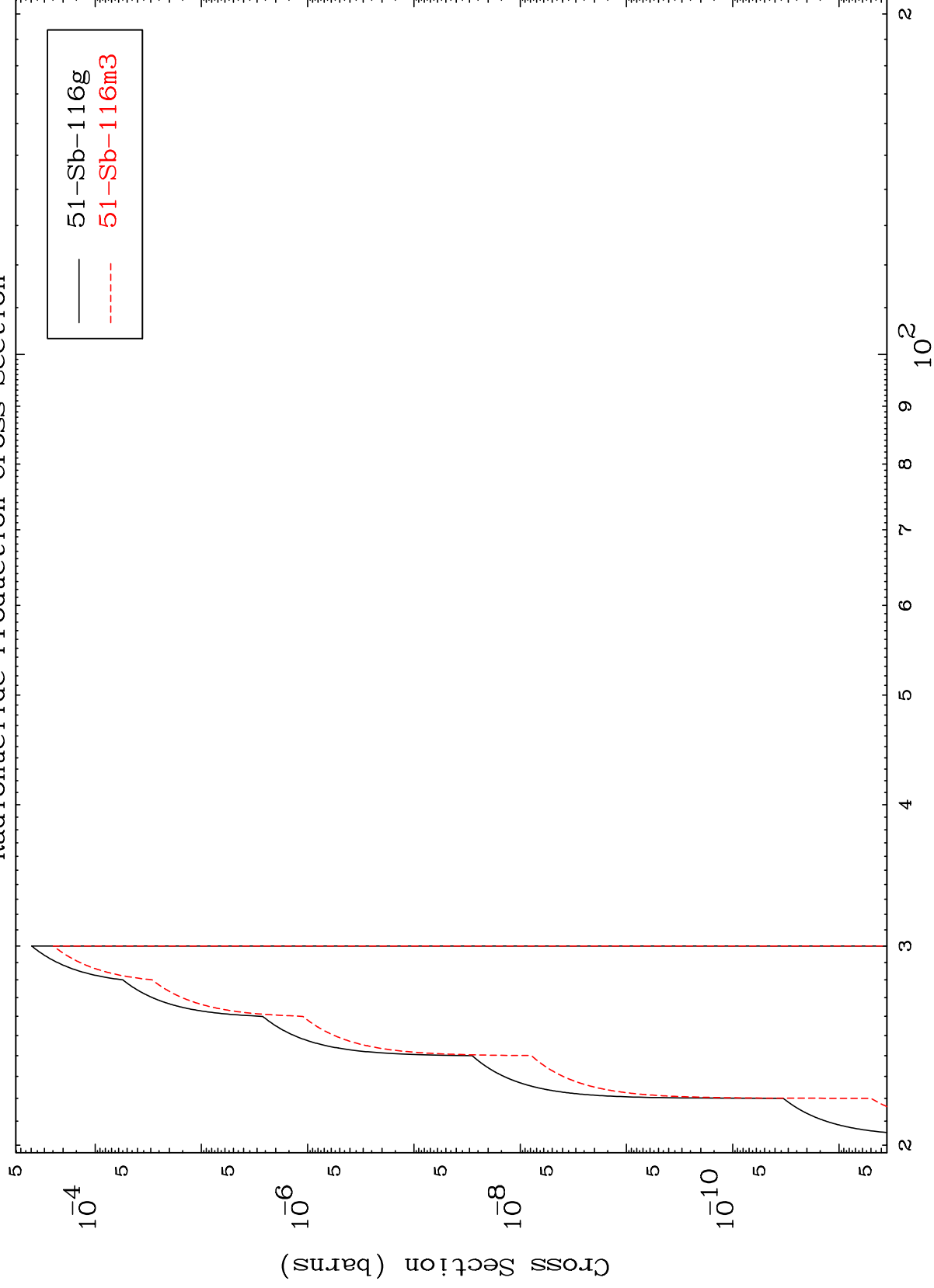
50-Sn-117m

MAT 5041

(n,3n) p

50-Sn-117m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

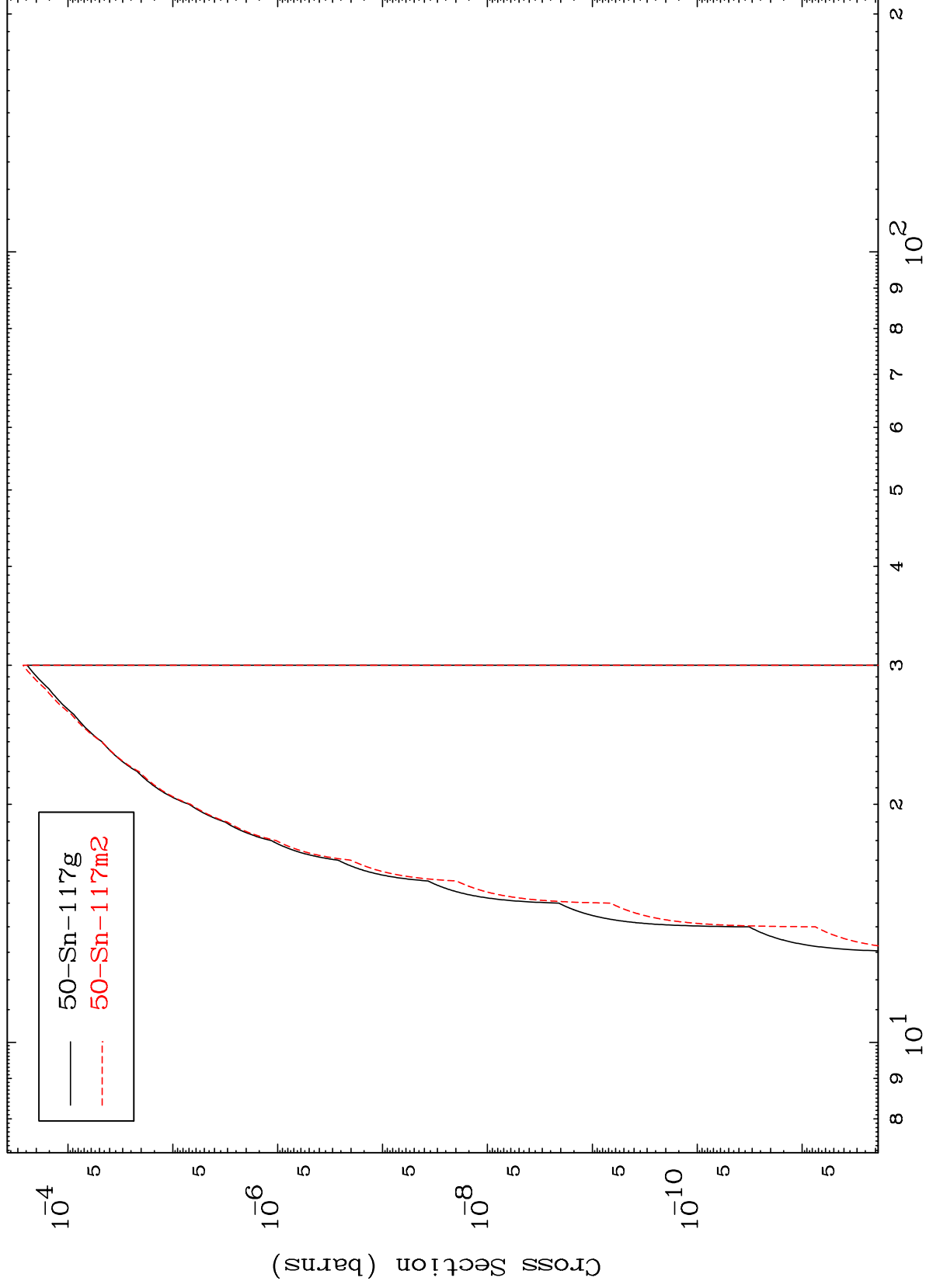
50-Sn-117m

MAT 5041

50-Sn-117m

(n,2n) p

Radionuclide Production Cross Section



20

Incident Energy (MeV)

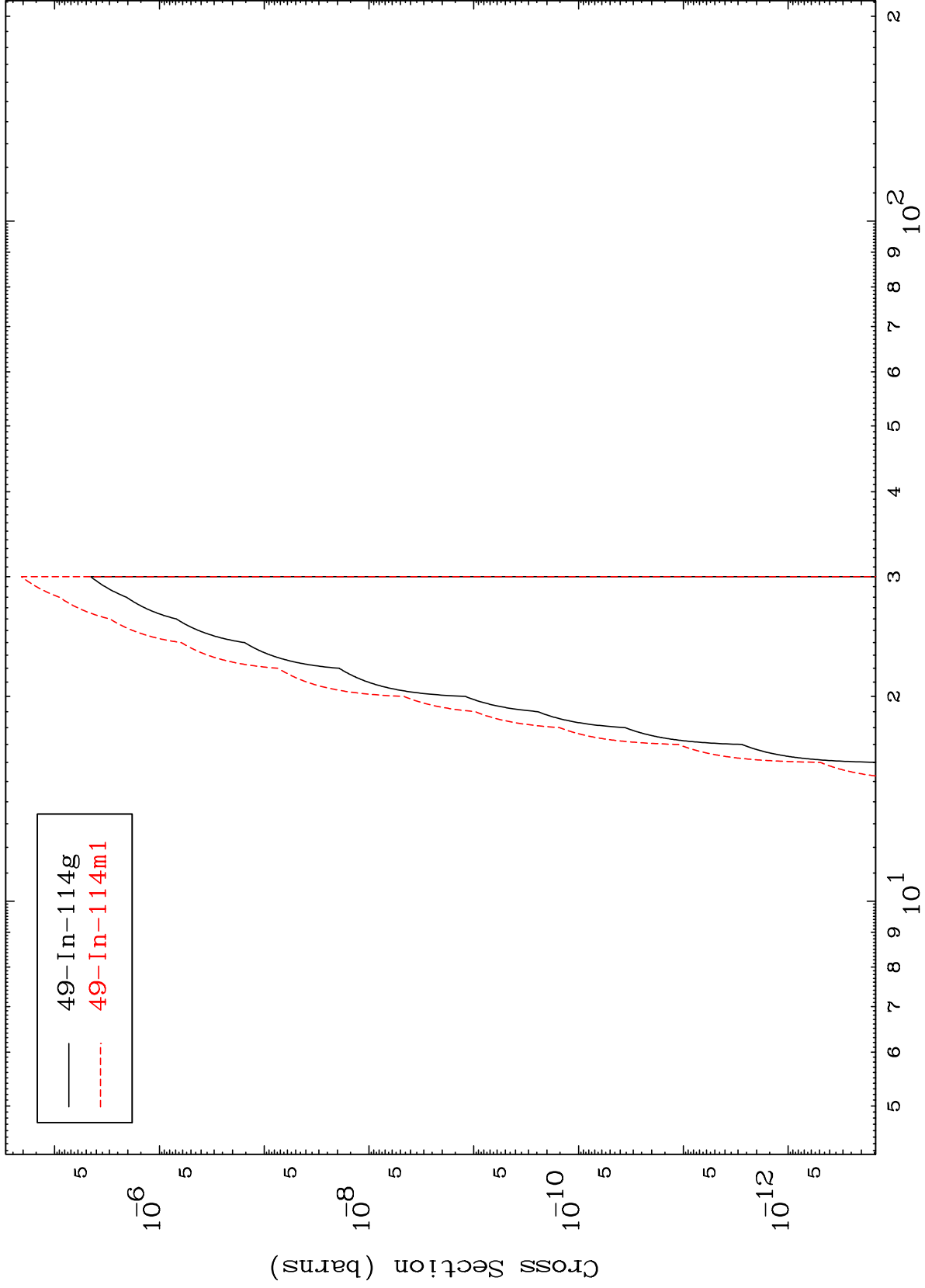
50-Sn-117m

MAT 5041

(n,n') p  $\alpha$

50-Sn-117m

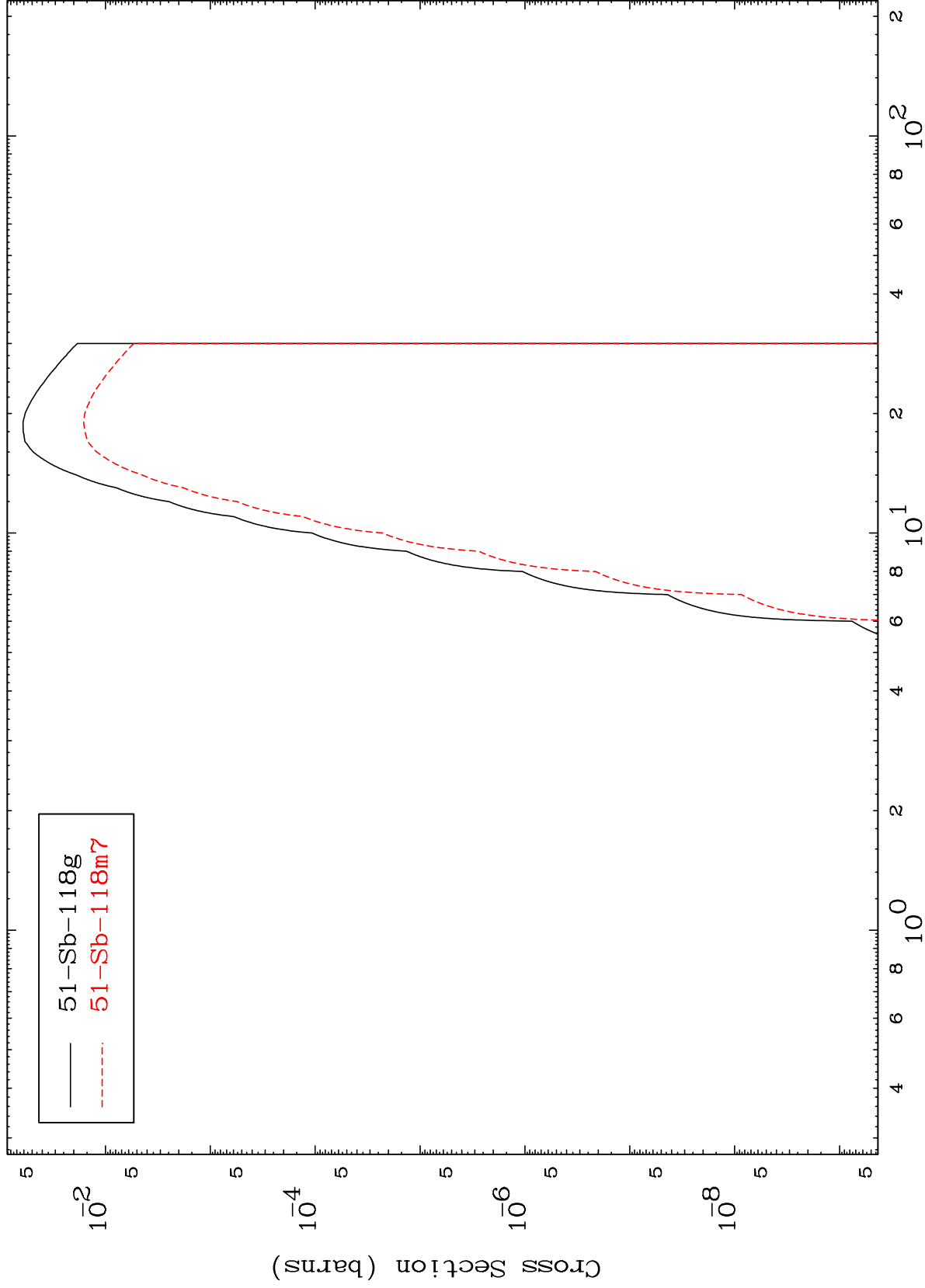
Radionuclide Production Cross Section



MAT 5041

50-Sn-117m

(n,d)  
Radionuclide Production Cross Section



50-Sn-117m

Incident Energy (MeV)

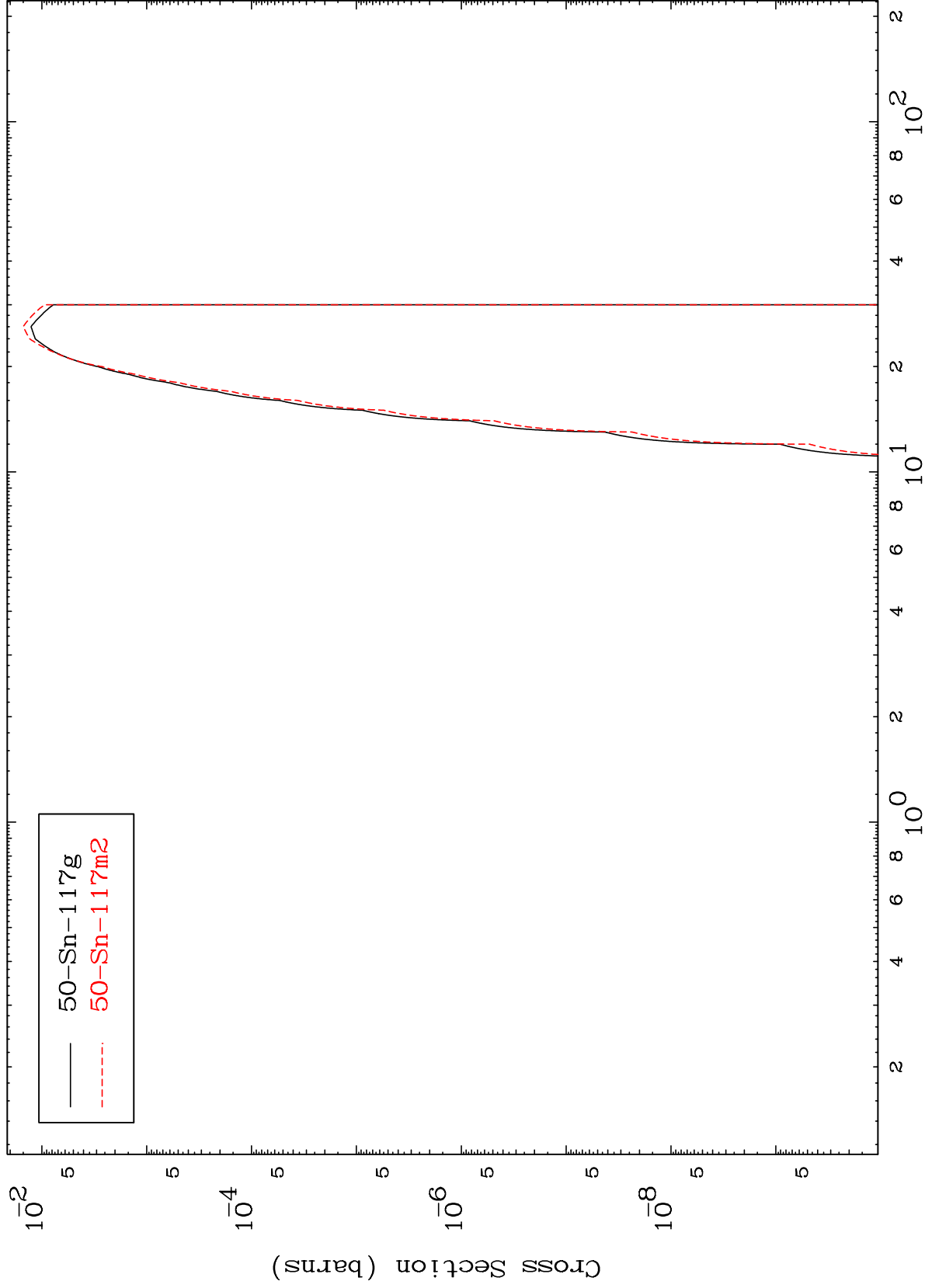
22

MAT 5041

(n,He-3)

50-Sn-117m

Radionuclide Production Cross Section



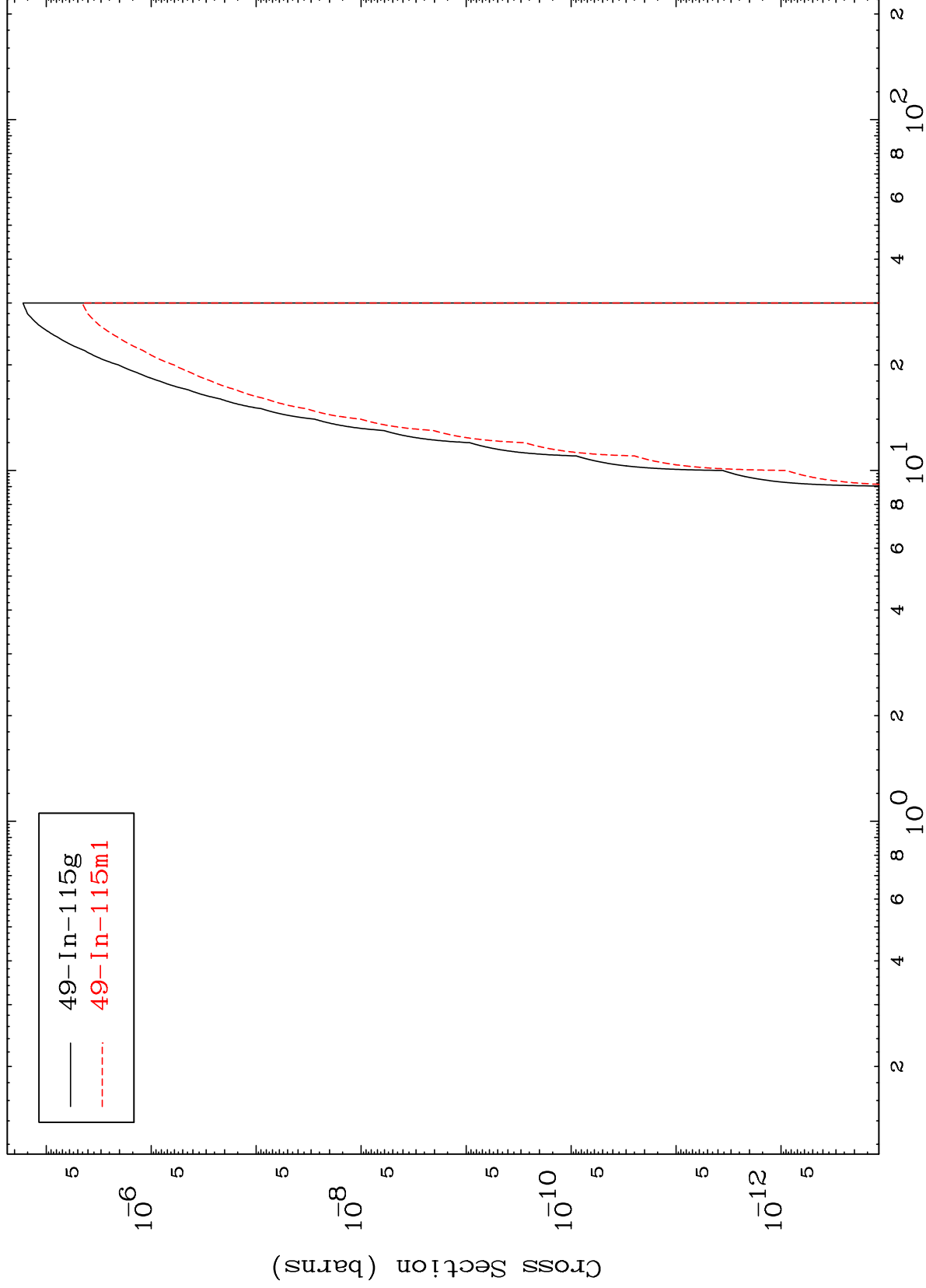


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(n,p)  $\alpha$

50-Sn-117m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

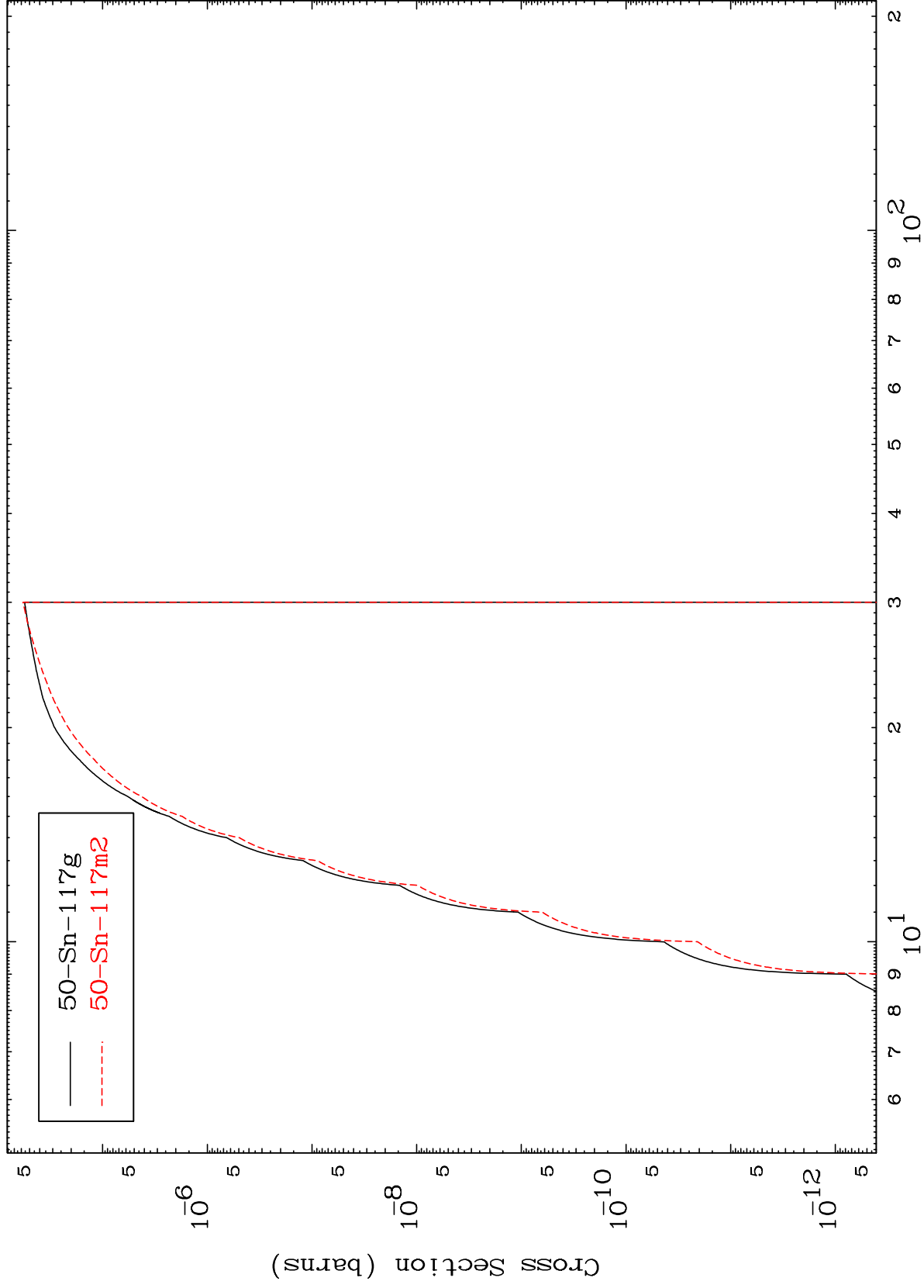
50-Sn-117m

MAT 5041

50-Sn-117m

(n,p) d

Radionuclide Production Cross Section



25

Incident Energy (MeV)

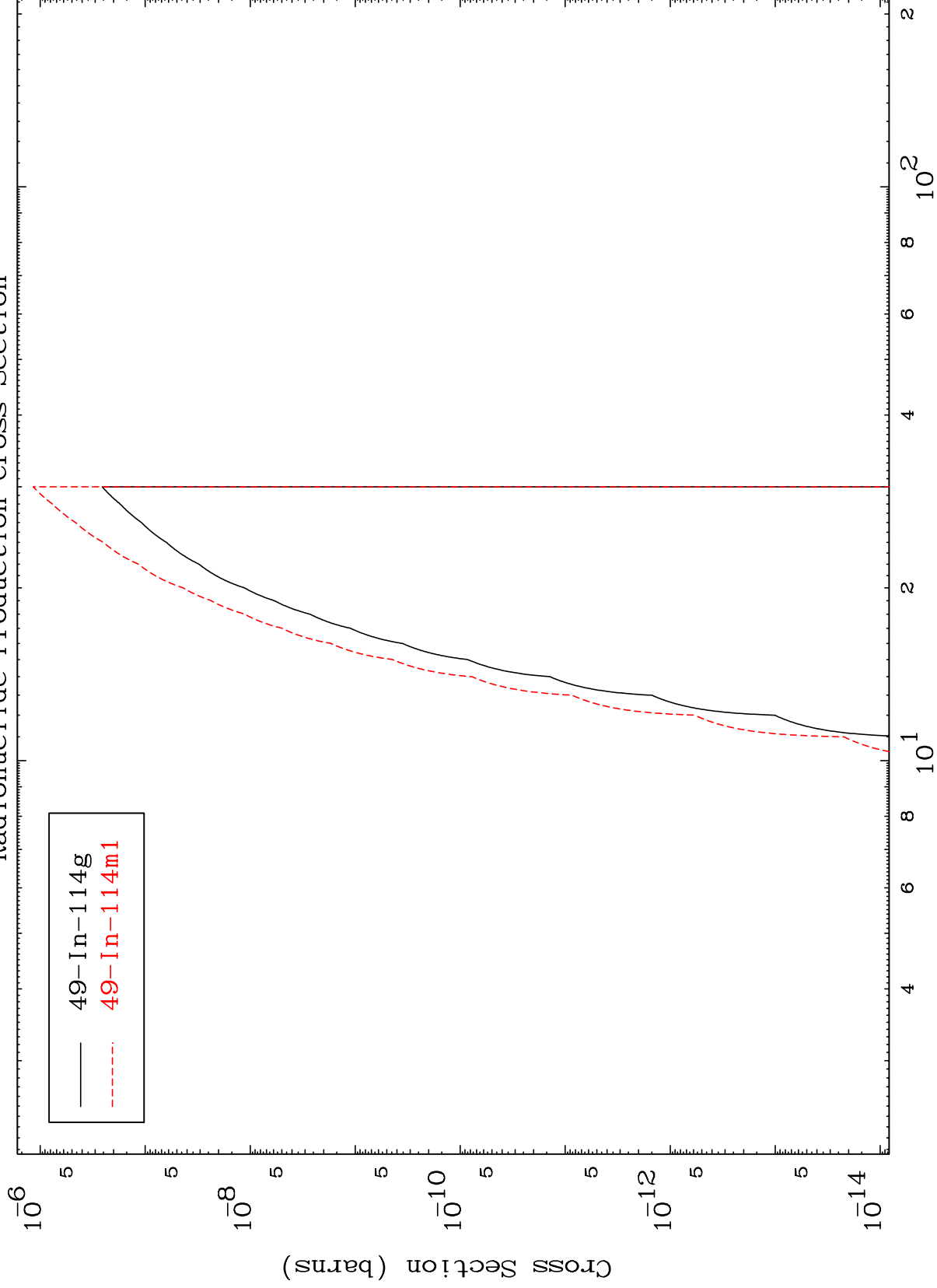
50-Sn-117m

MAT 5041

(n,d)  $\alpha$

50-Sn-117m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-117m