

Program EVALPLOT  
(Version 2021-1)

by

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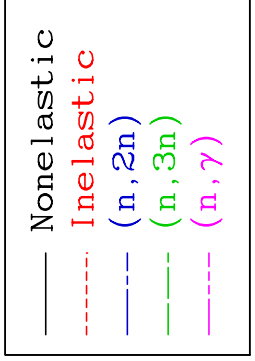
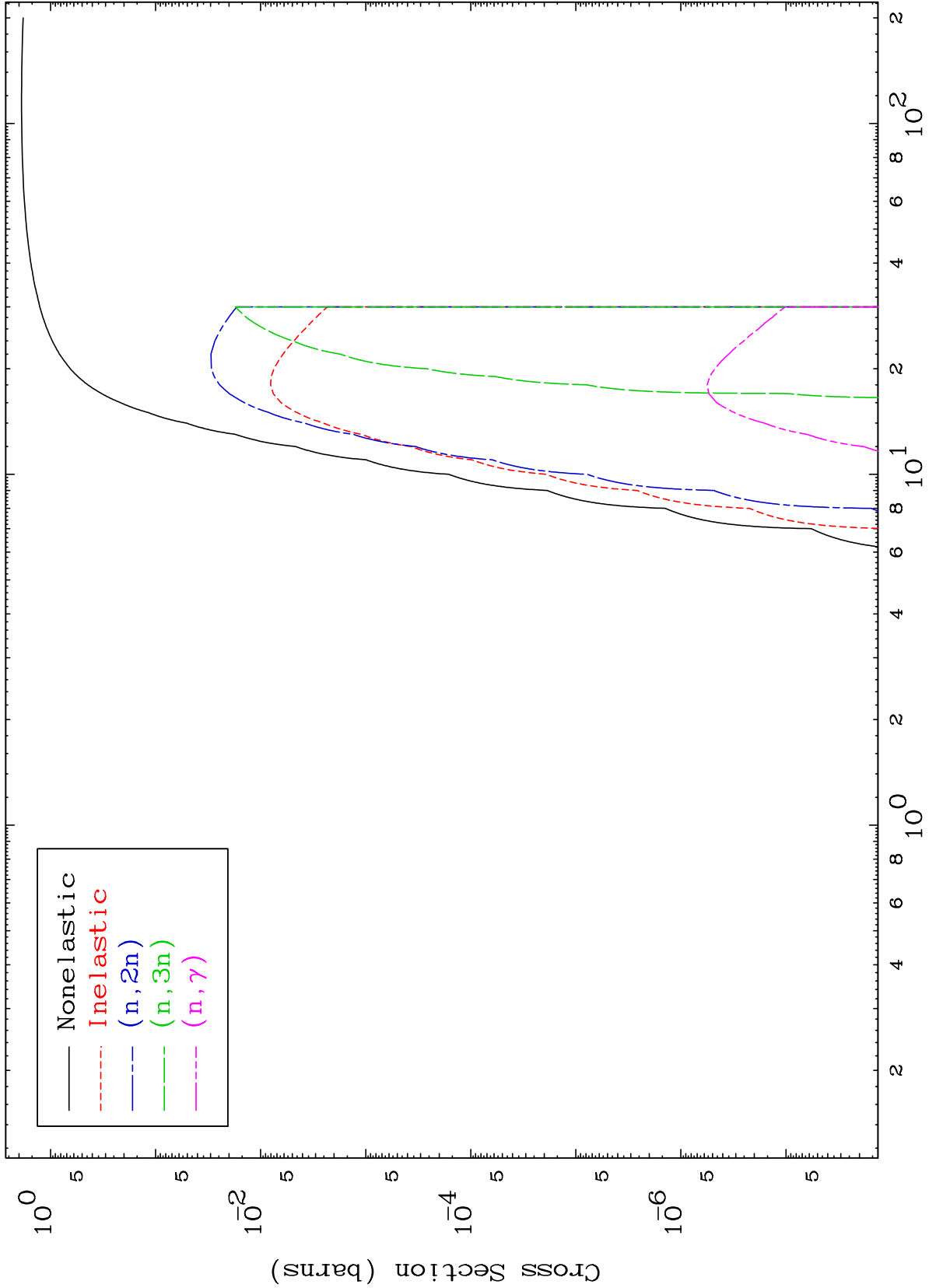
Press Mouse Button to Start

MAT 5117

He-3 Major

51-Sb-118m

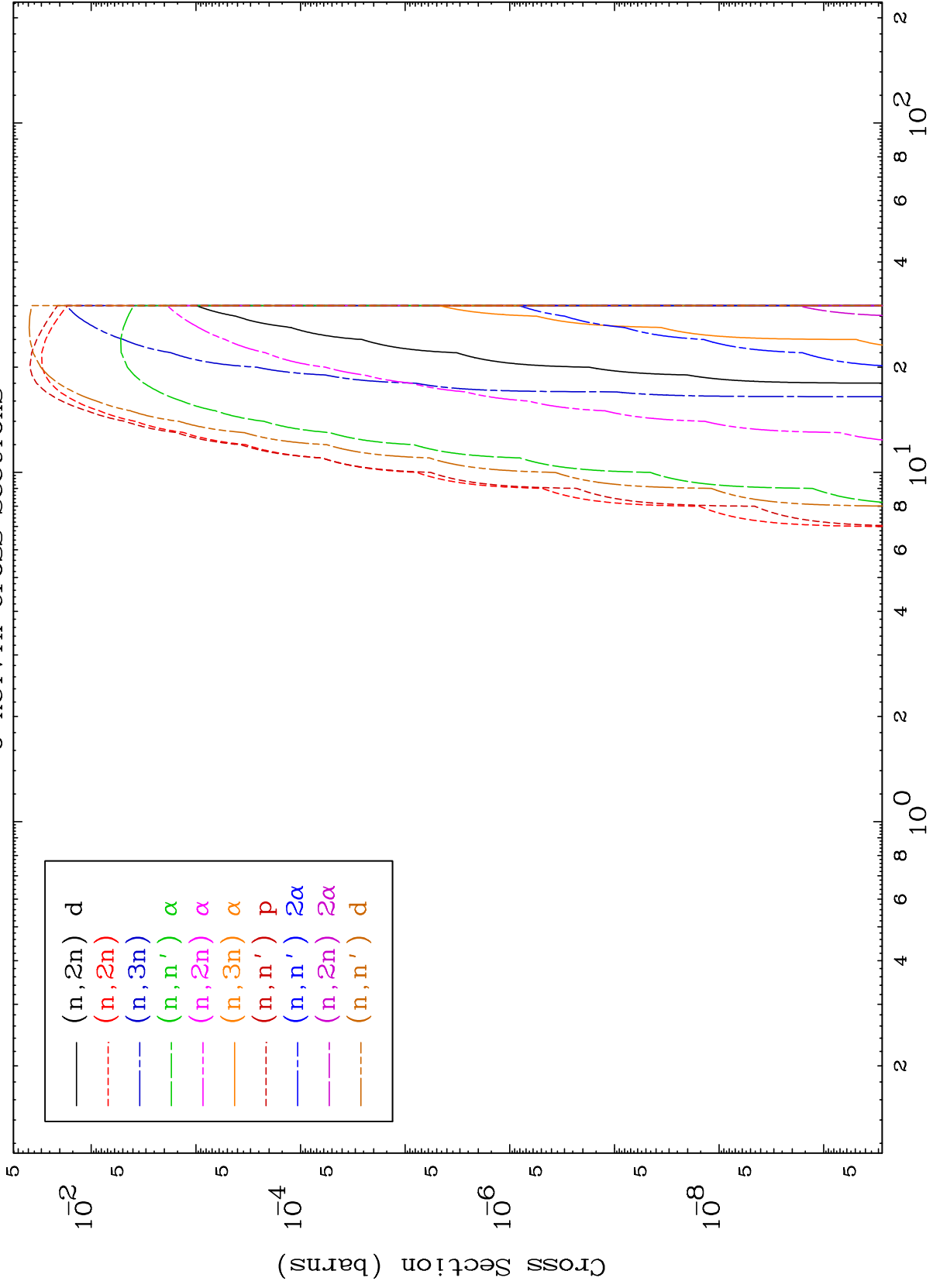
0 Kelvin Cross Sections



MAT 5117

He-3 Neutron Absorption  
0 Kelvin Cross Sections

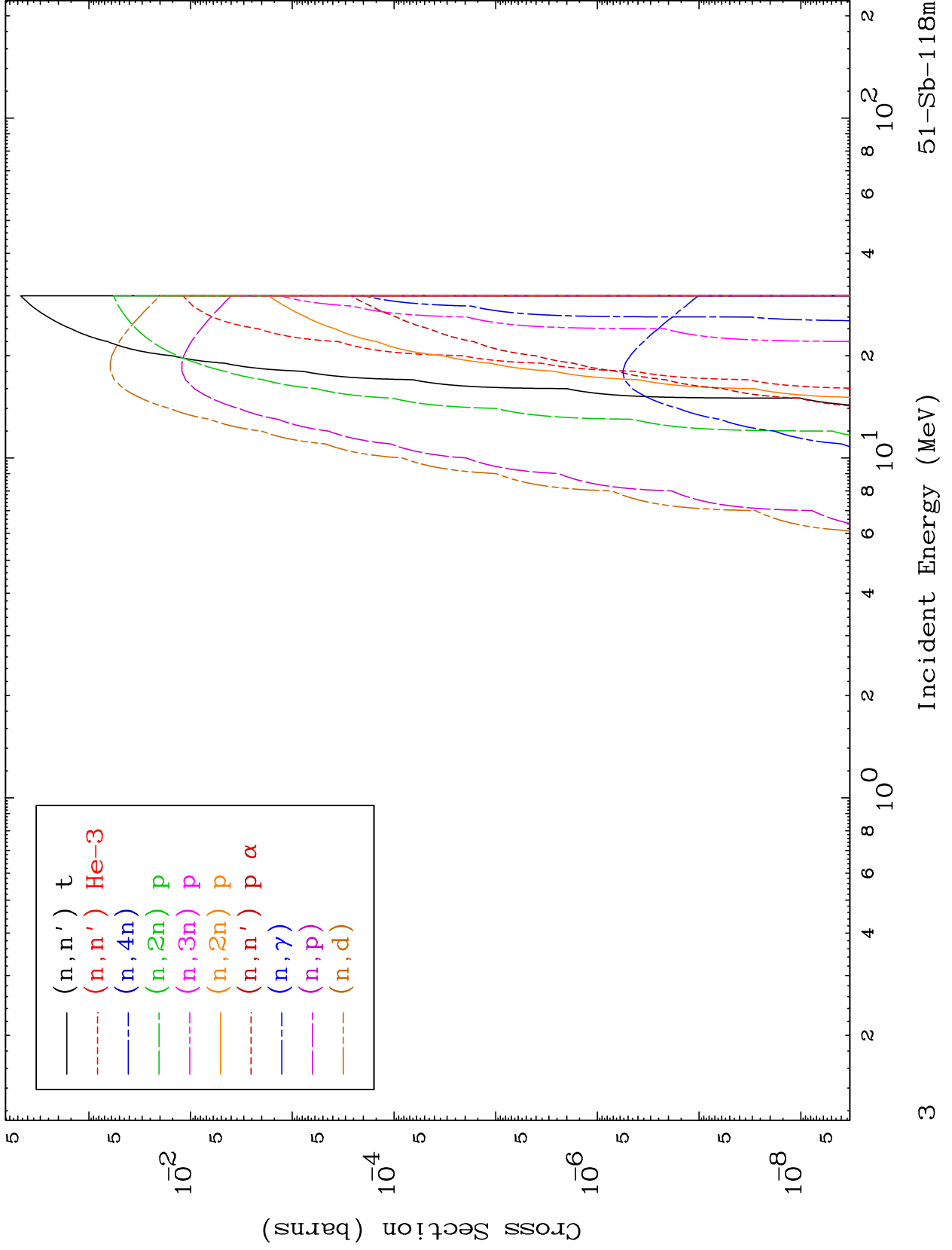
51-Sb-118m



MAT 5117

He-3 Neutron Absorption  
0 Kelvin Cross Sections

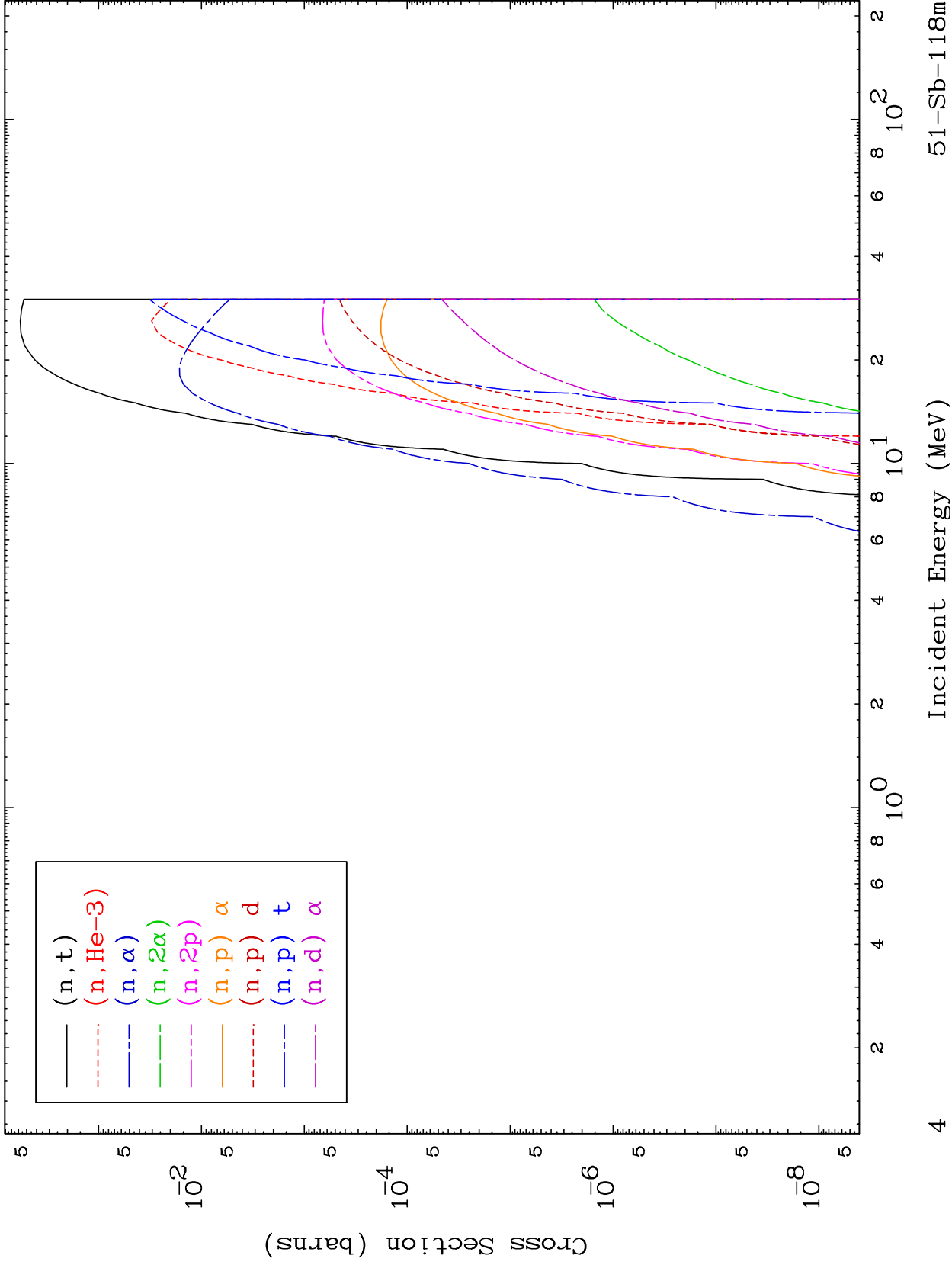
51-Sb-118m



MAT 5117

He-3 Neutron Absorption  
0 Kelvin Cross Sections

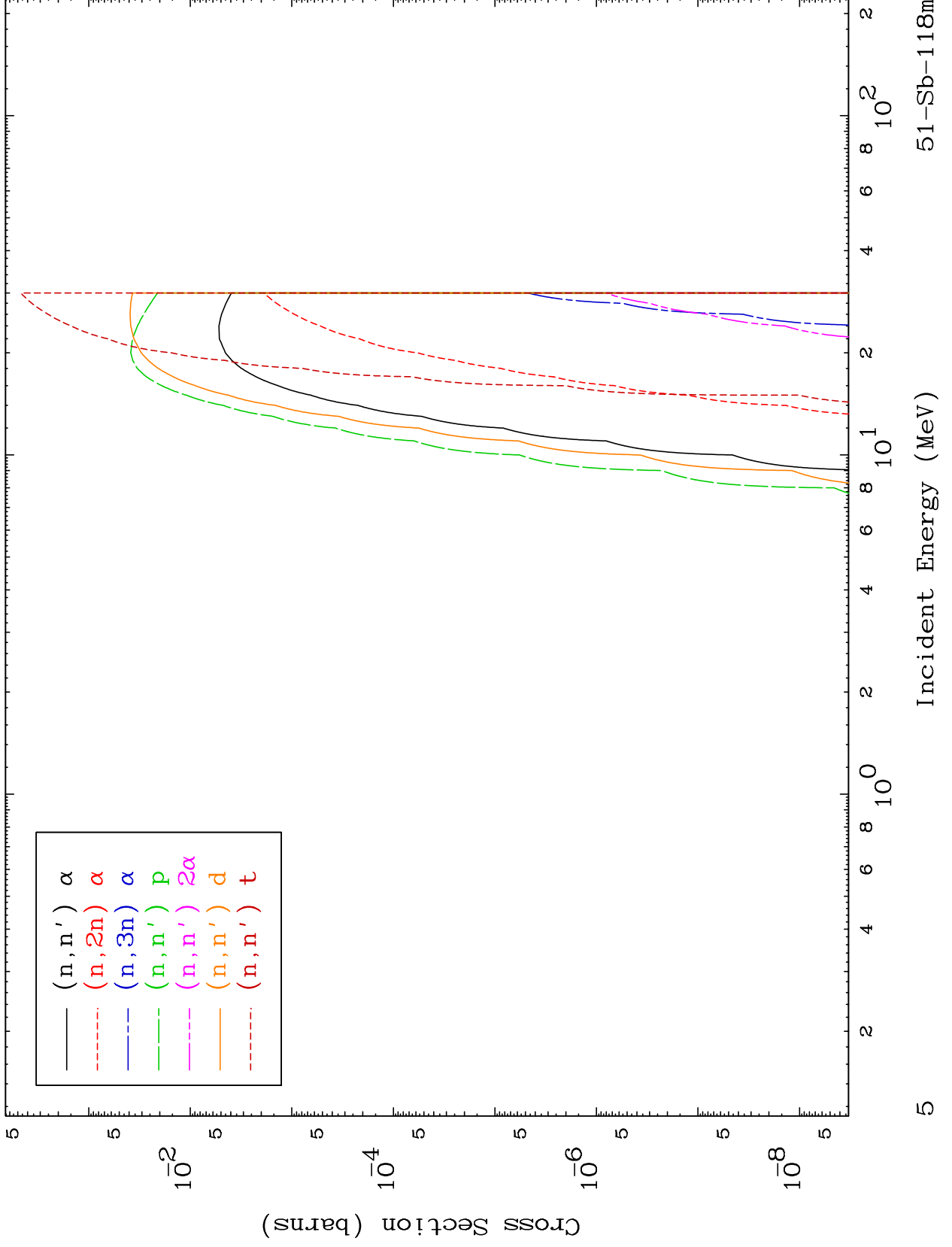
51-Sb-118m



MAT 5117

He-3 Charged Particle  
0 Kelvin Cross Sections

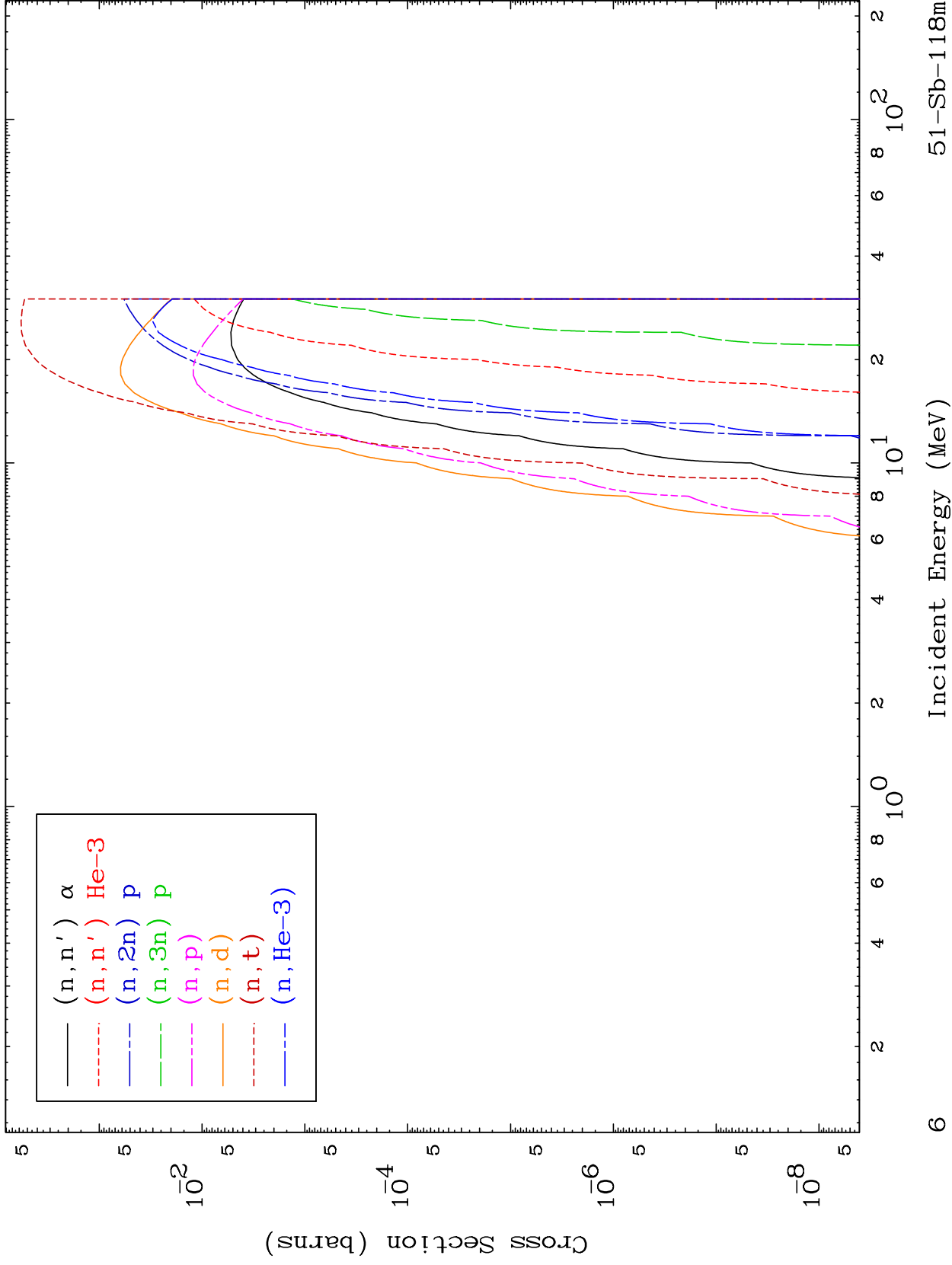
51-Sb-118m

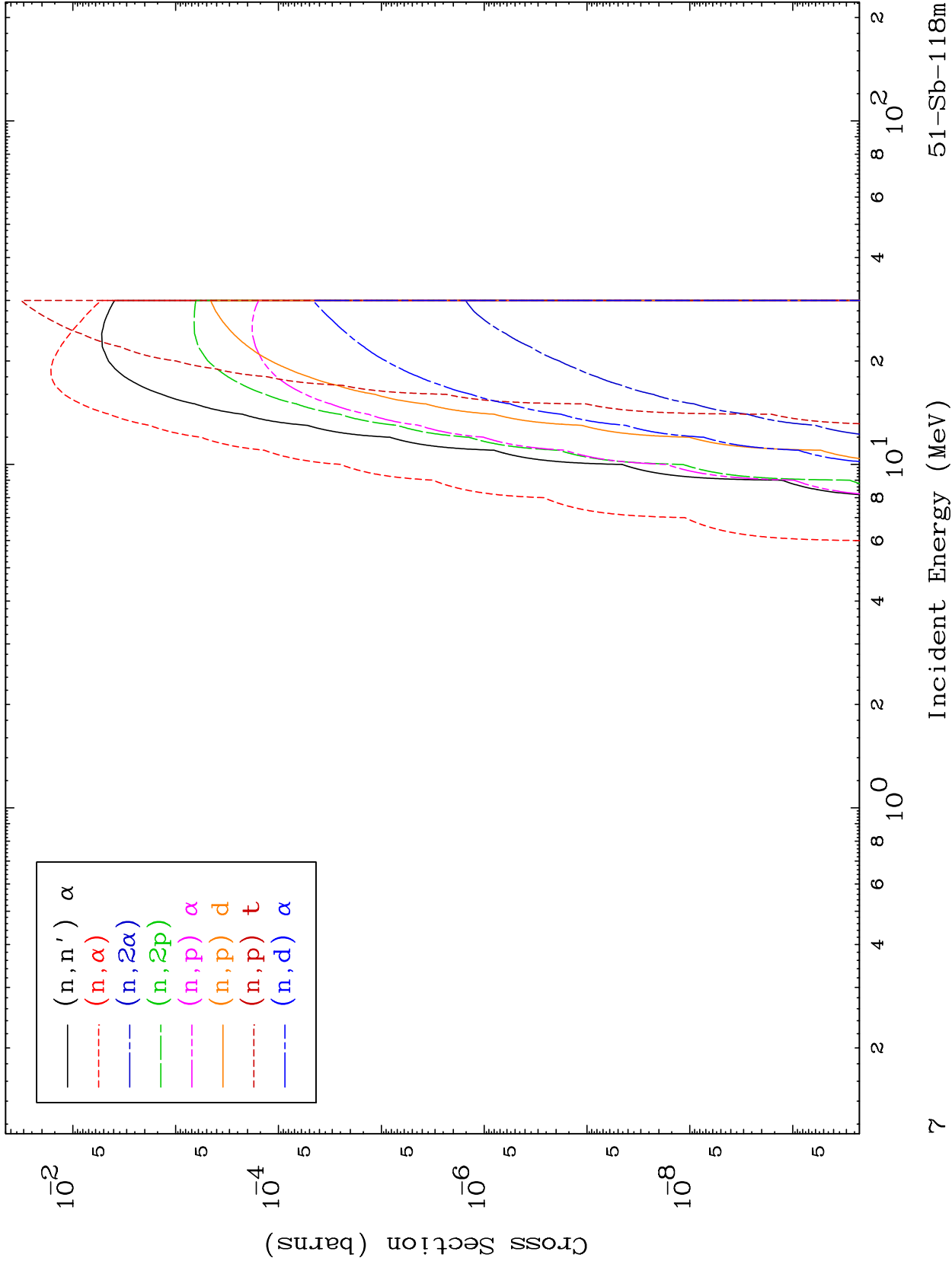


MAT 5117

He-3 Charged Particle  
0 Kelvin Cross Sections

51-Sb-118m

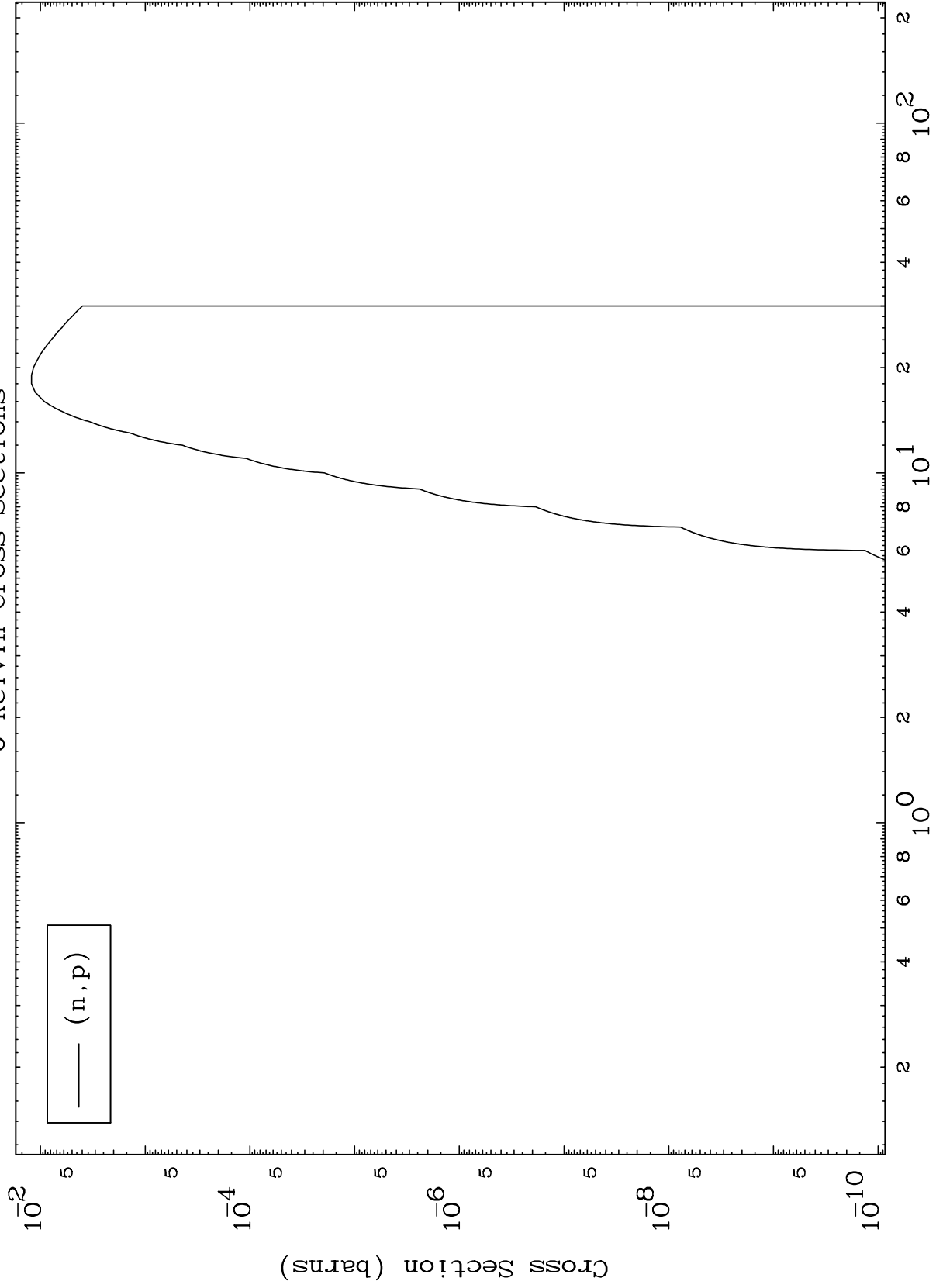




MAT 5117

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

51-Sb-118m

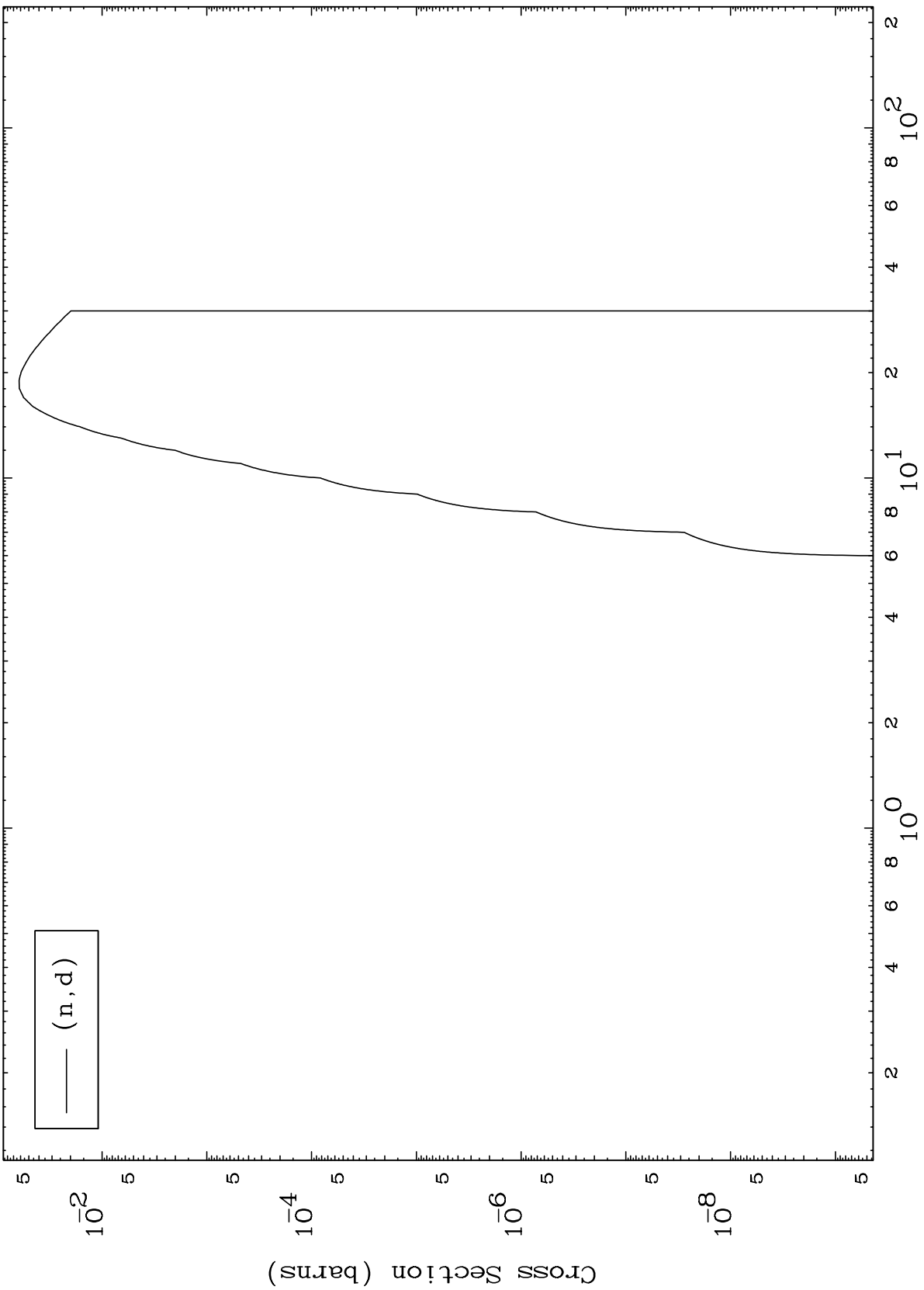


MAT 5117

(He-3,d) Levels

51-Sb-118m

0 Kelvin Cross Sections

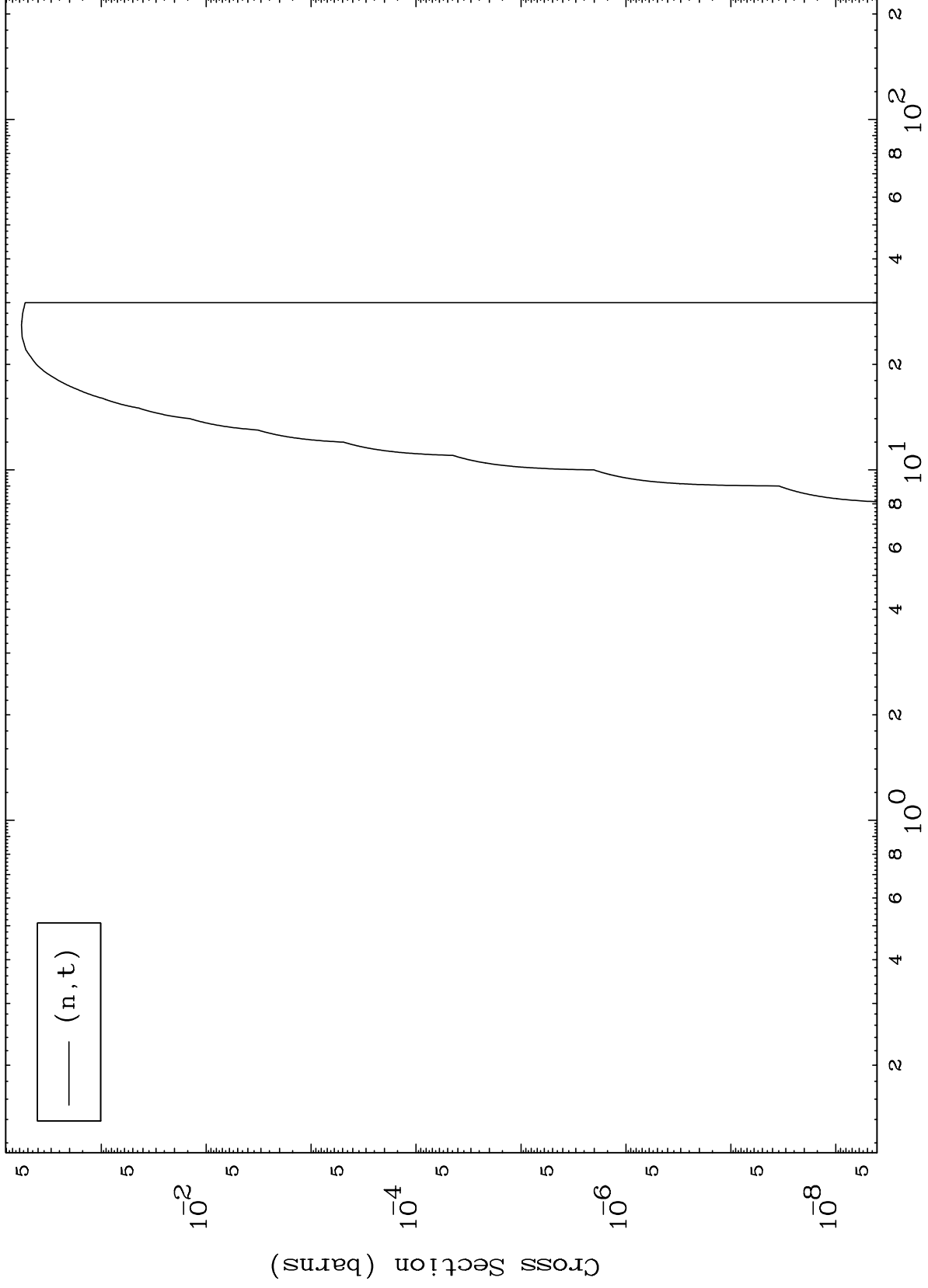


(n,d)

MAT 5117

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

51-Sb-118m



10

Incident Energy (MeV)

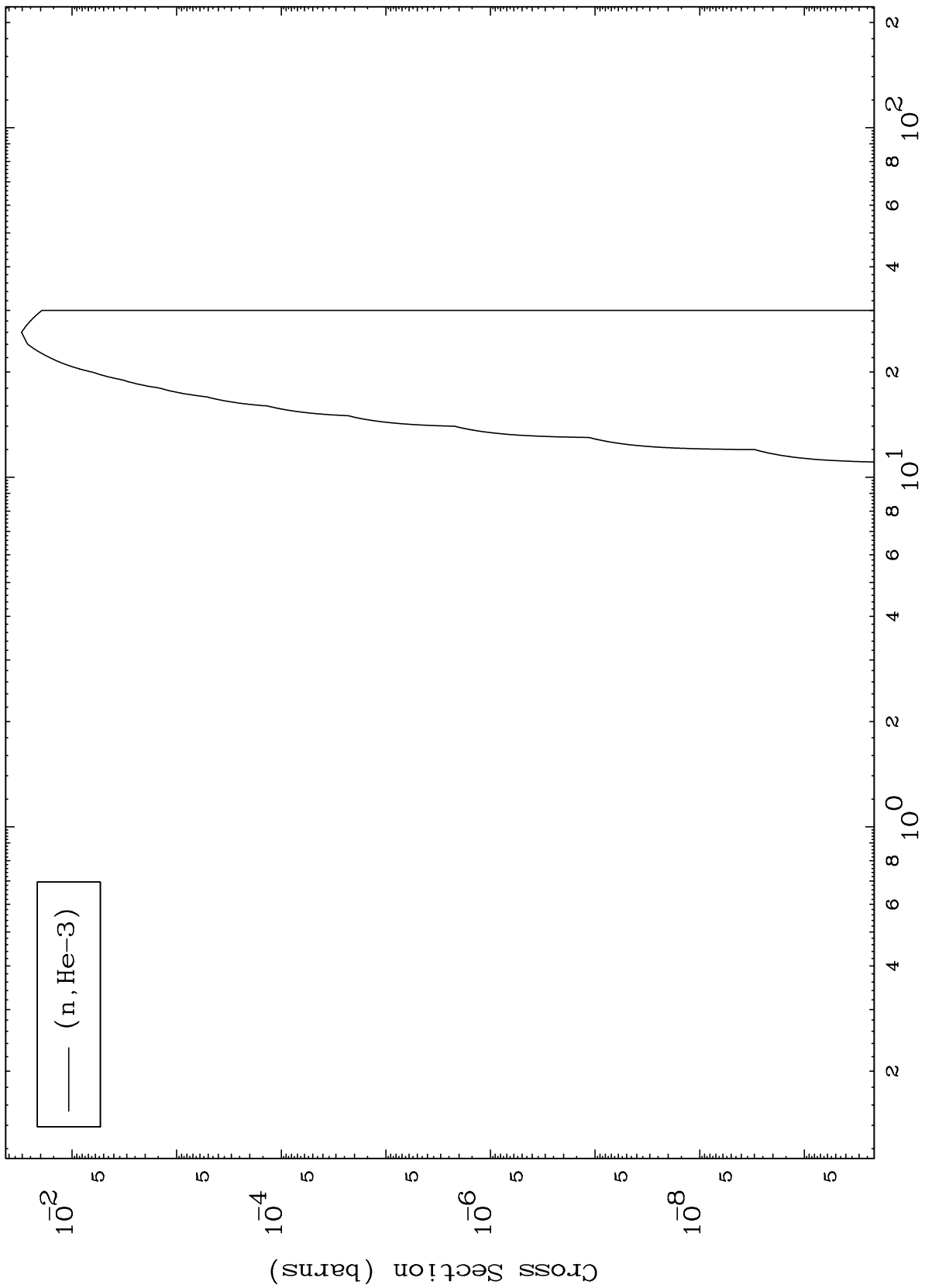
51-Sb-118m

MAT 51117

(He-3, He3) Levels

51-Sb-118m

0 Kelvin Cross Sections

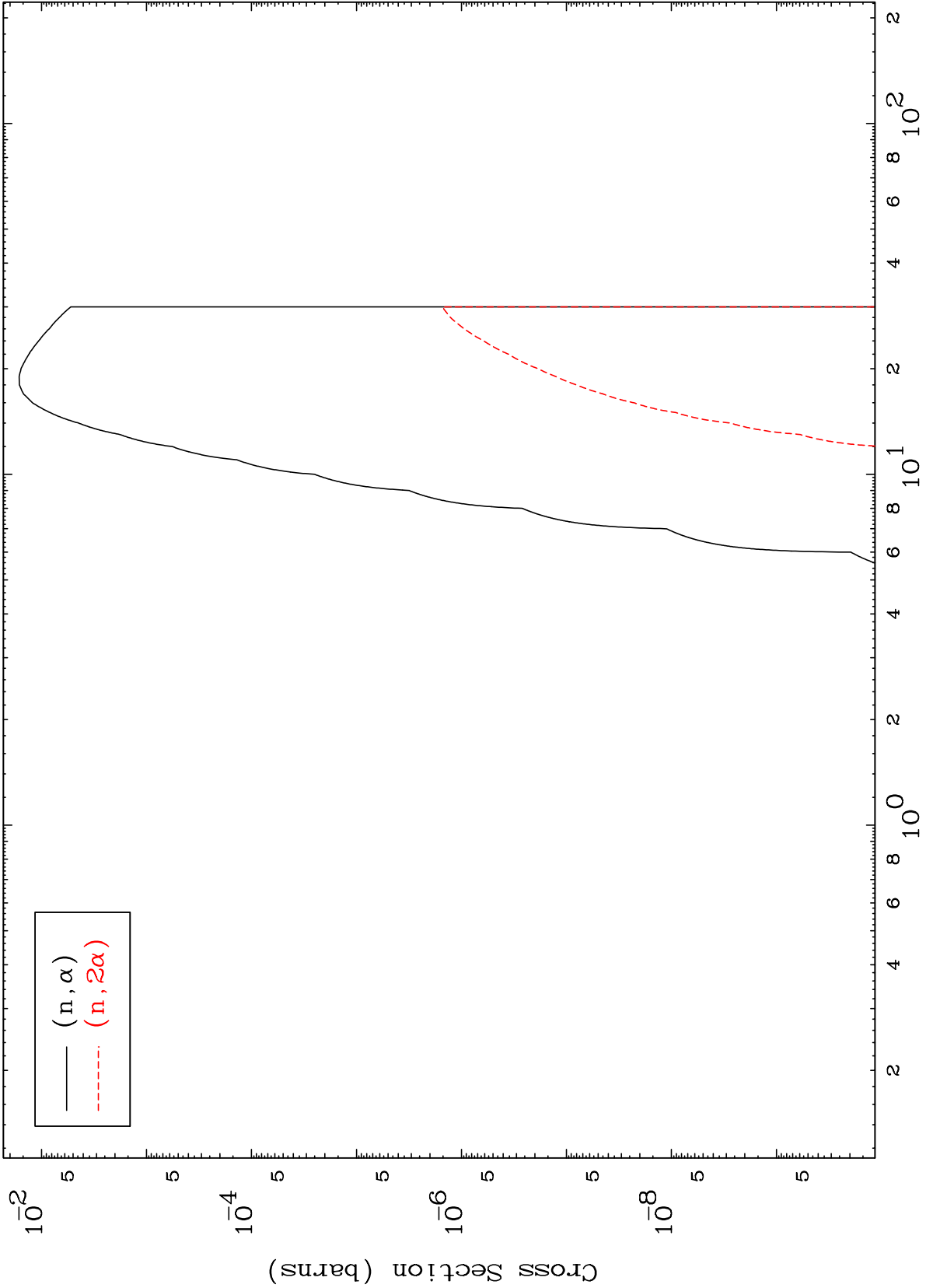


(n, He-3)

MAT 5117

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

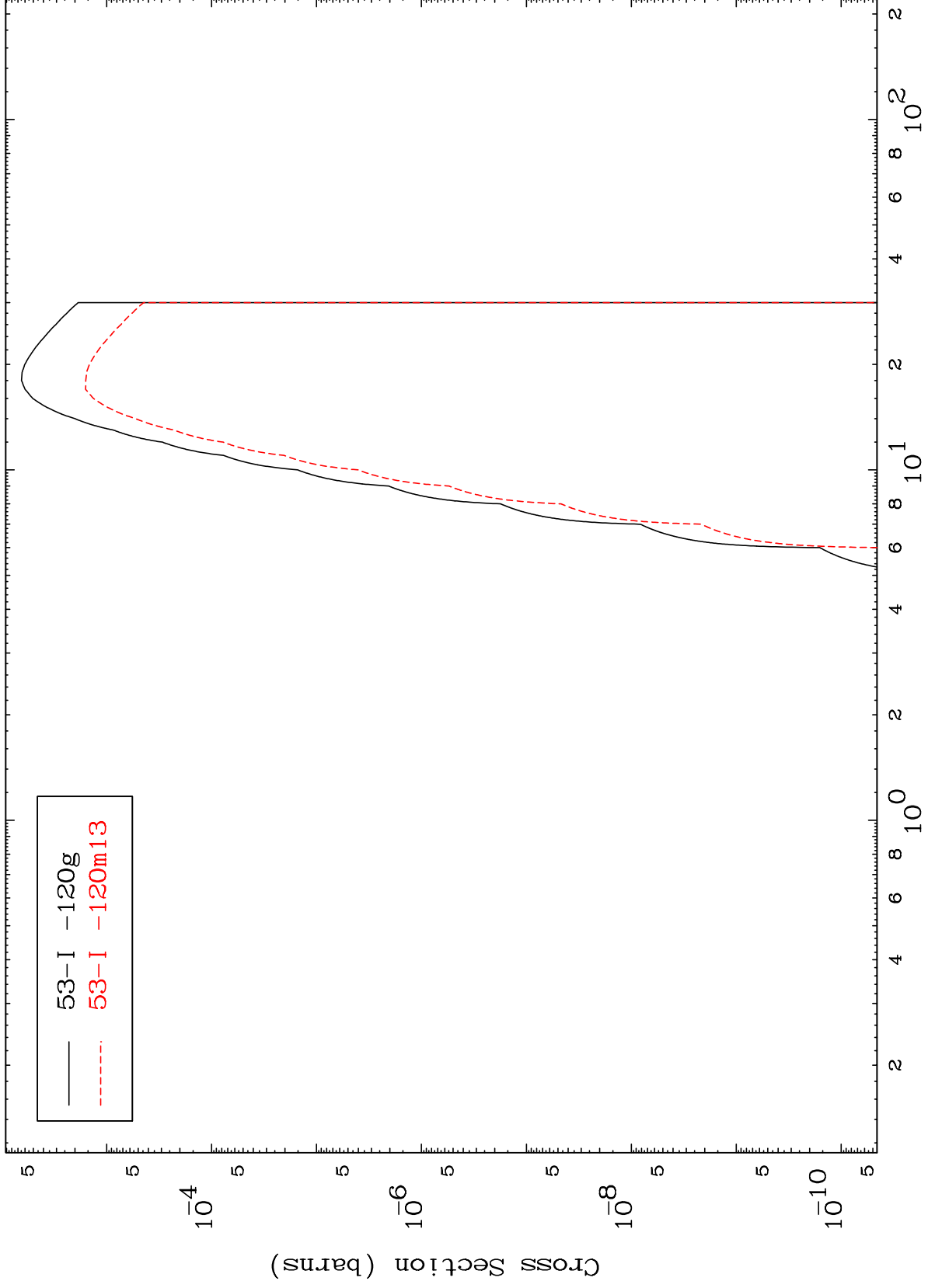
51-Sb-118m



MAT 5117

Inelastic  
Radionuclide Production Cross Section

51-Sb-118m



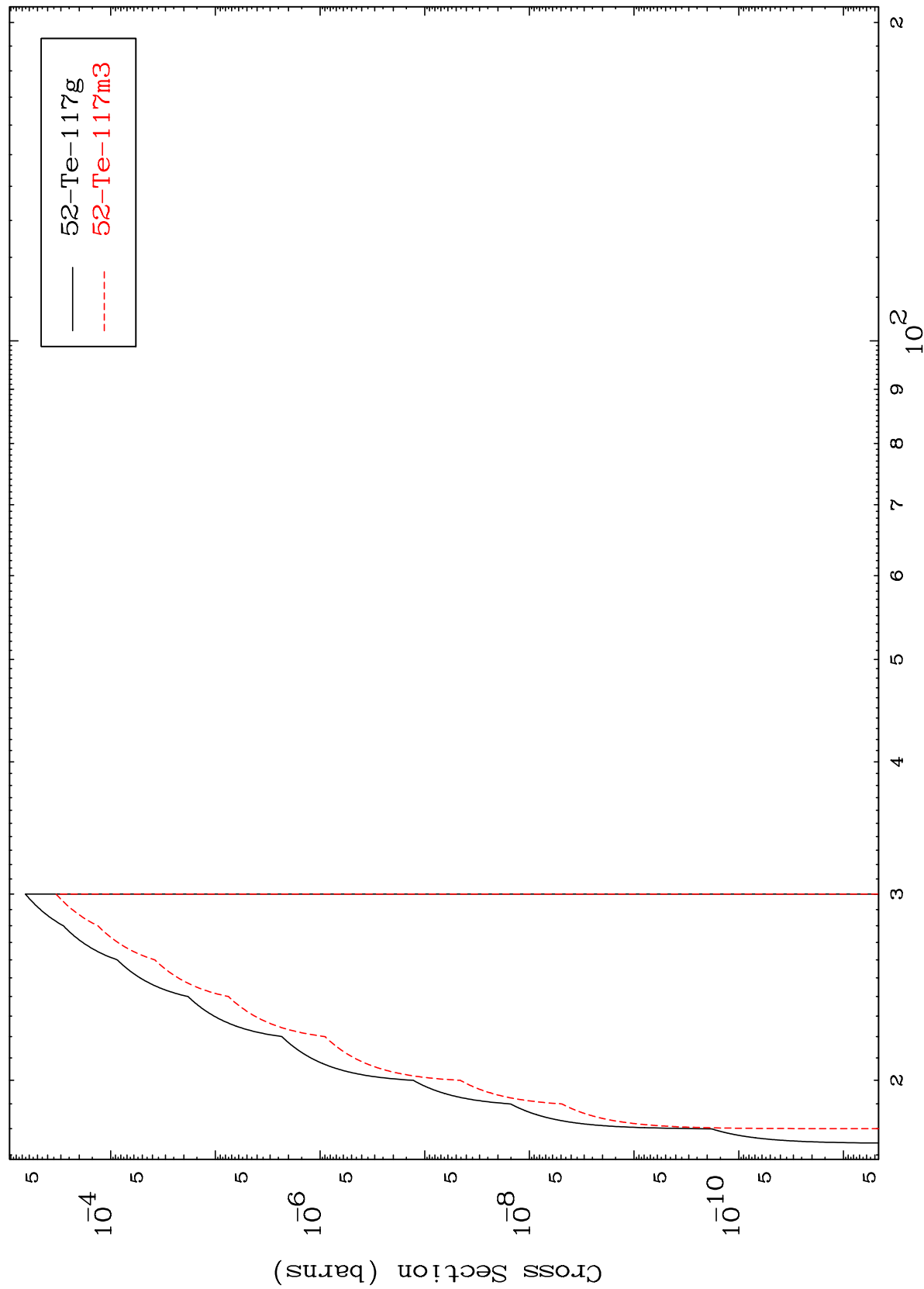
51-Sb-118m

MAT 5117

(n,2n) d

51-Sb-118m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

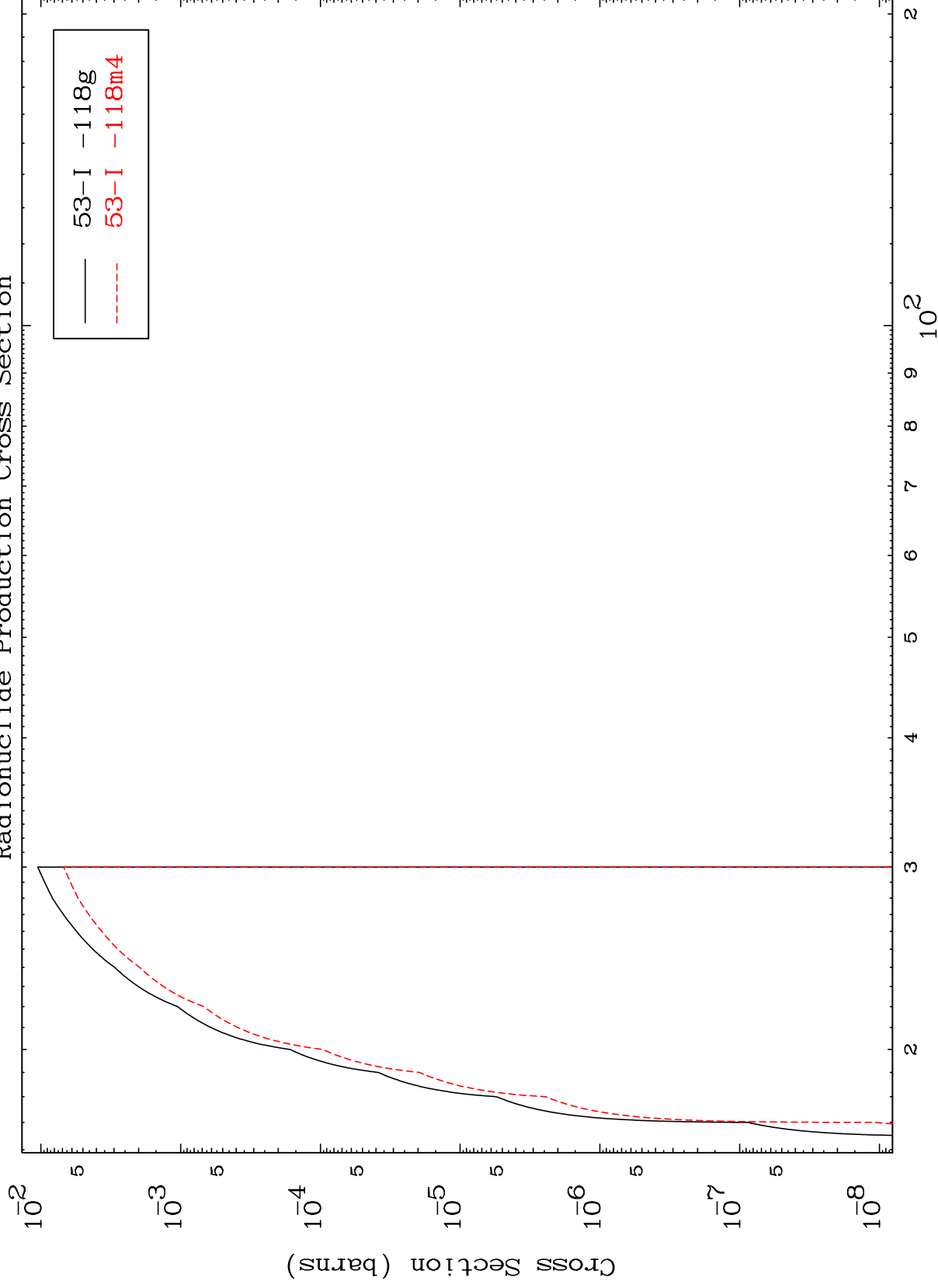
51-Sb-118m

MAT 5117

(n,3n)

51-Sb-118m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

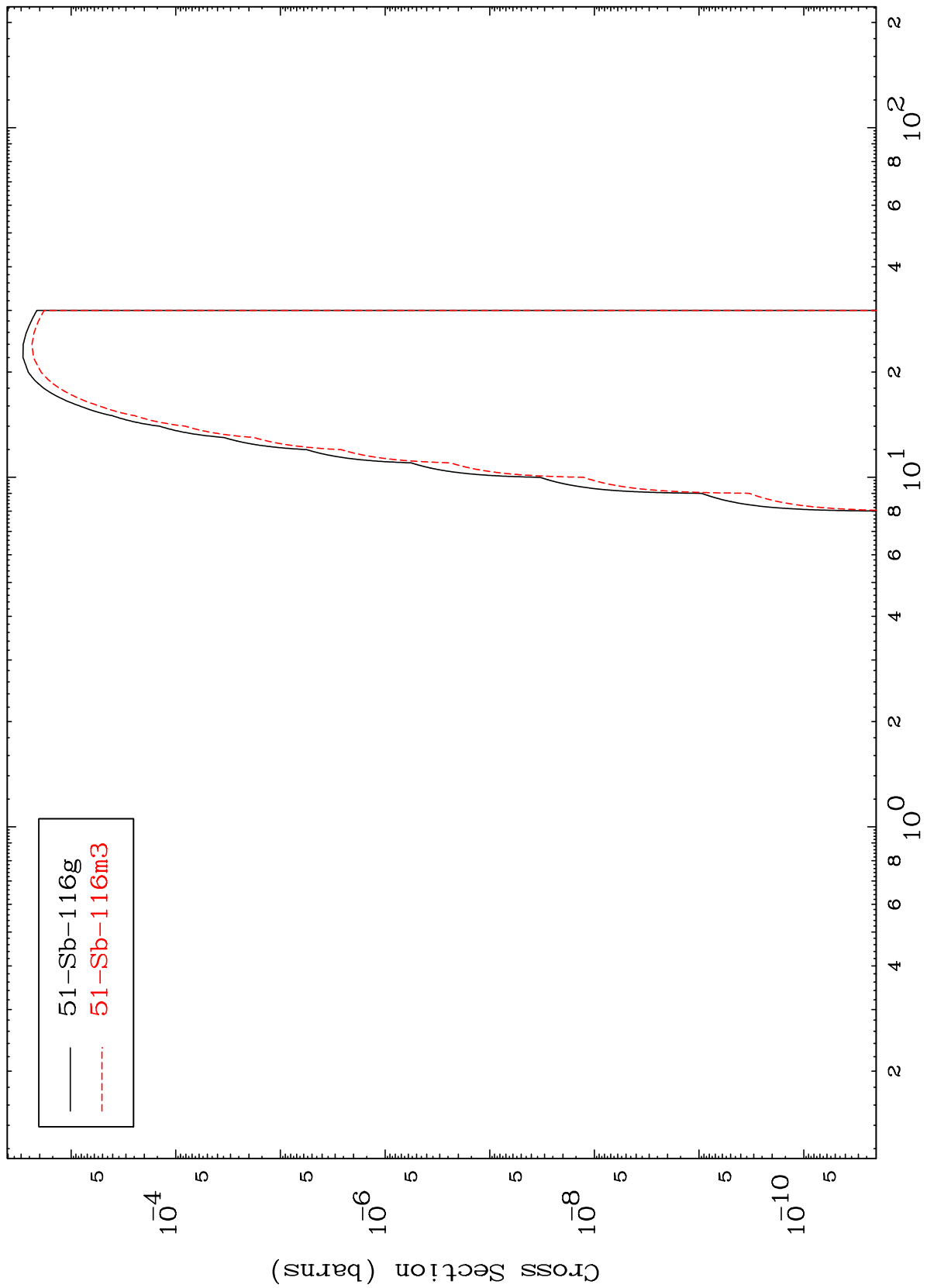
51-Sb-118m

MAT 5117

$(n, n') \alpha$

51-Sb-118m

Radionuclide Production Cross Section

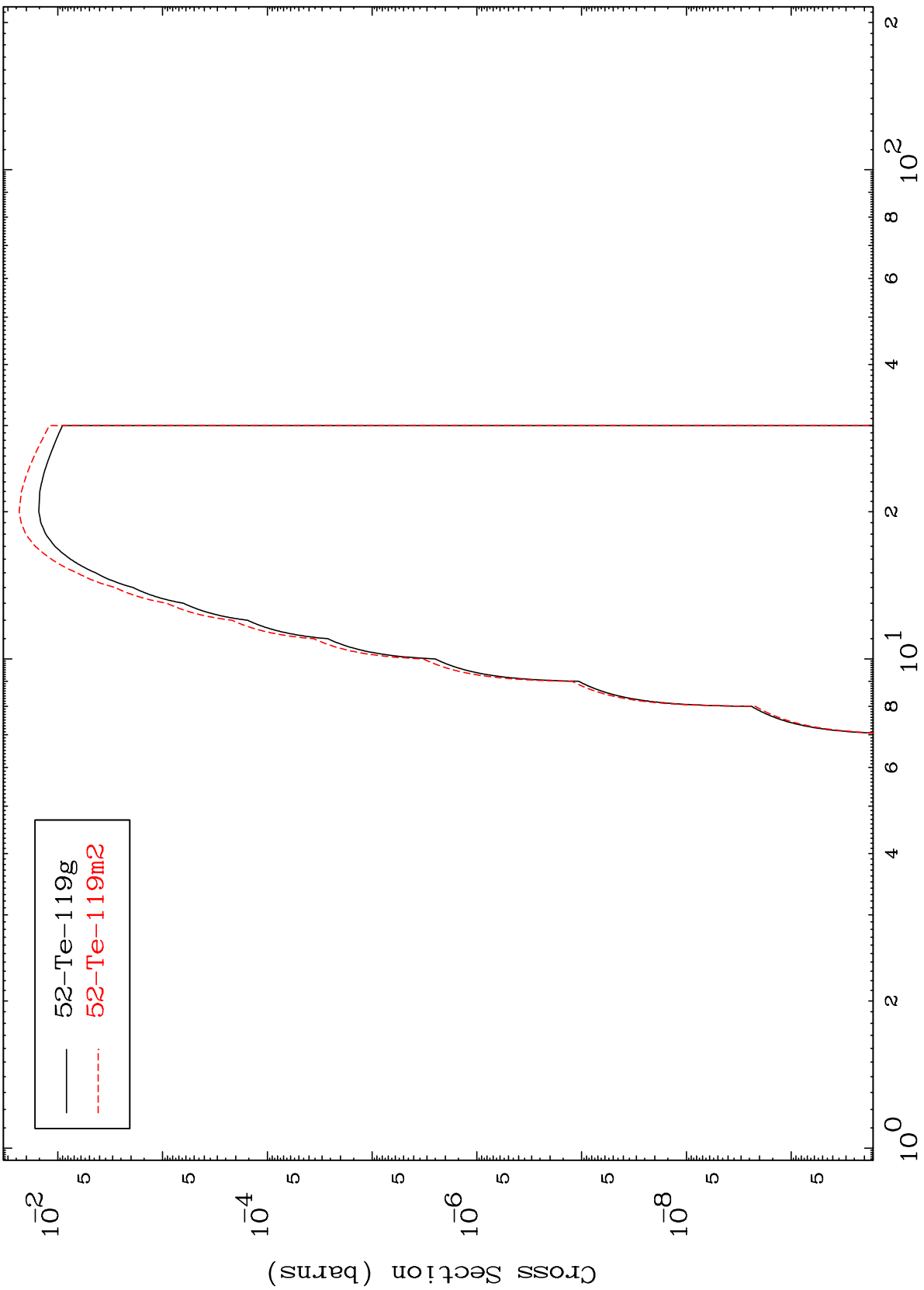


MAT 5117

(n,n') p

51-Sb-118m

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-118m

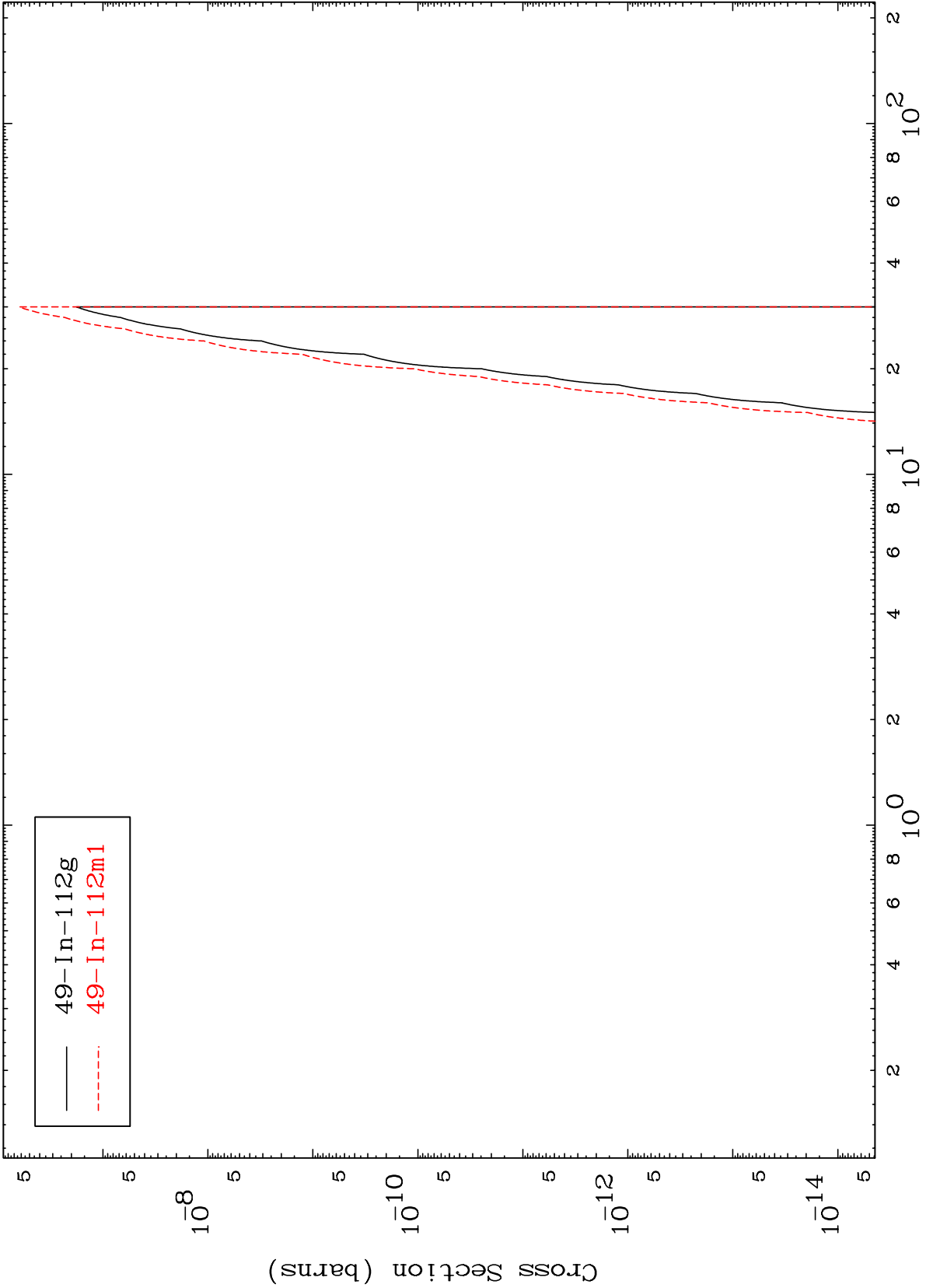
17

MAT 5117

(n,n') 2α

51-Sb-118m

Radionuclide Production Cross Section



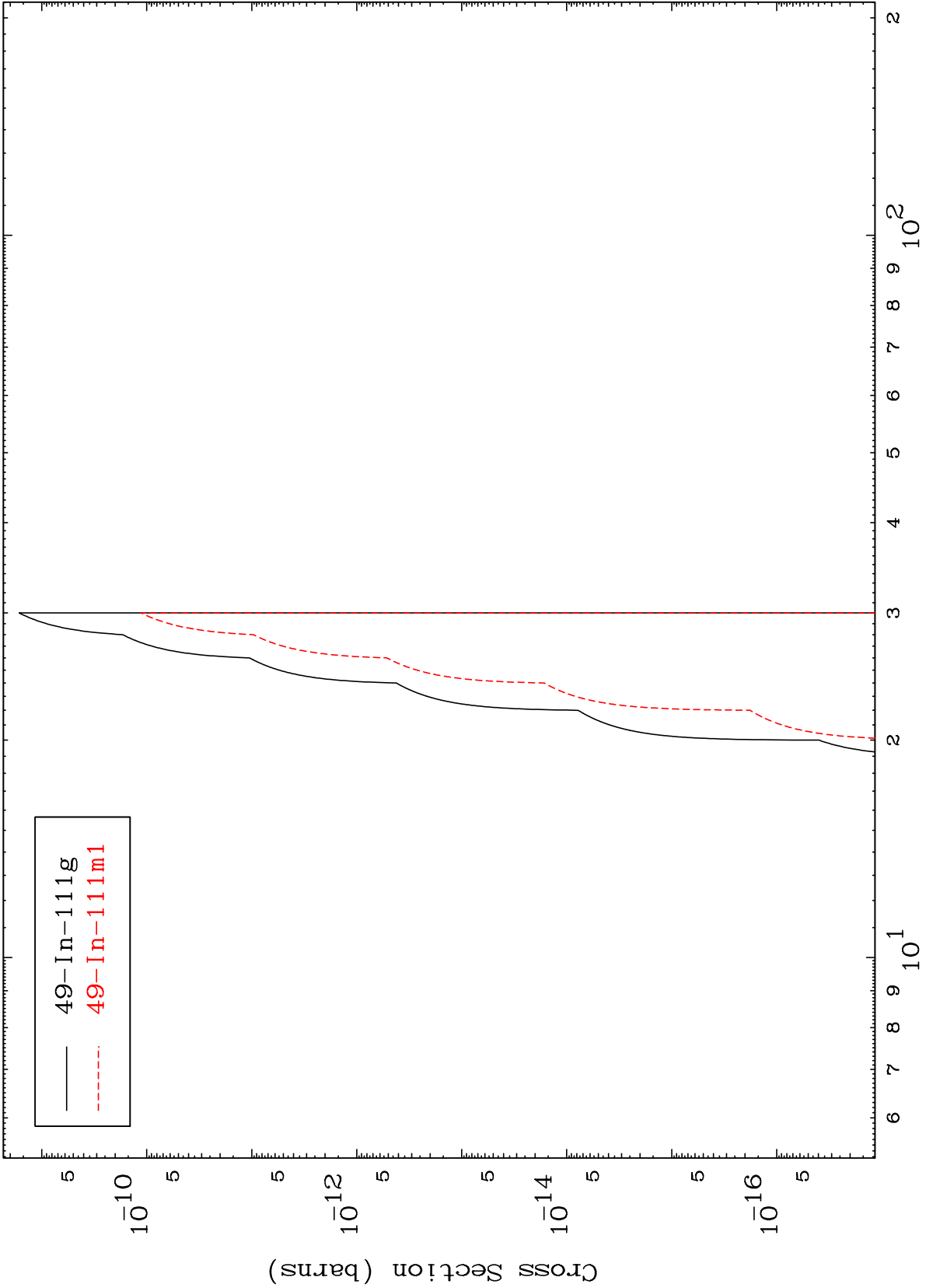
— 49-In-112g  
- - - 49-In-112m1

MAT 5117

(n,2n) 2 $\alpha$

51-Sb-118m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

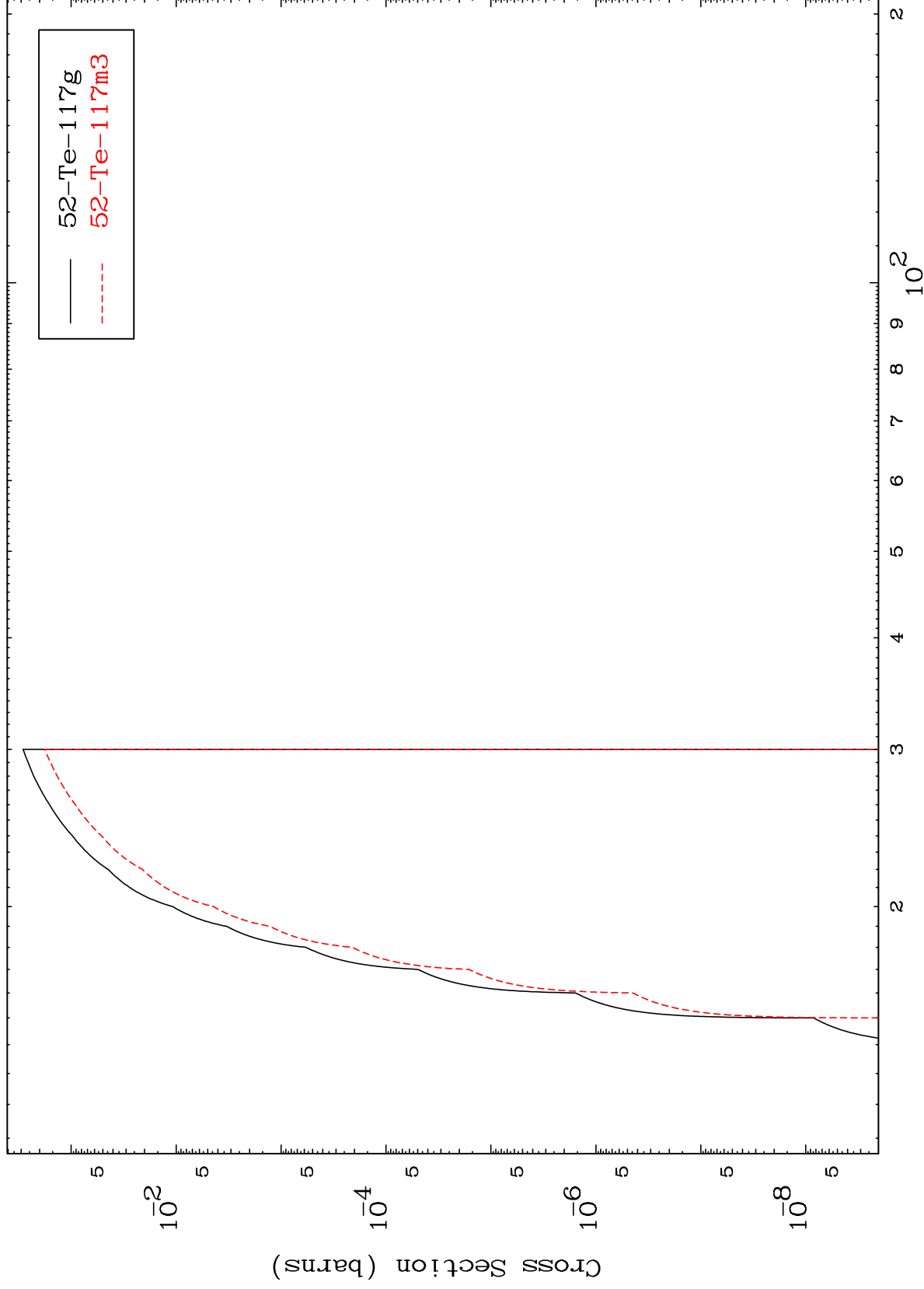
51-Sb-118m

MAT 5117

(n,n') t

51-Sb-118m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

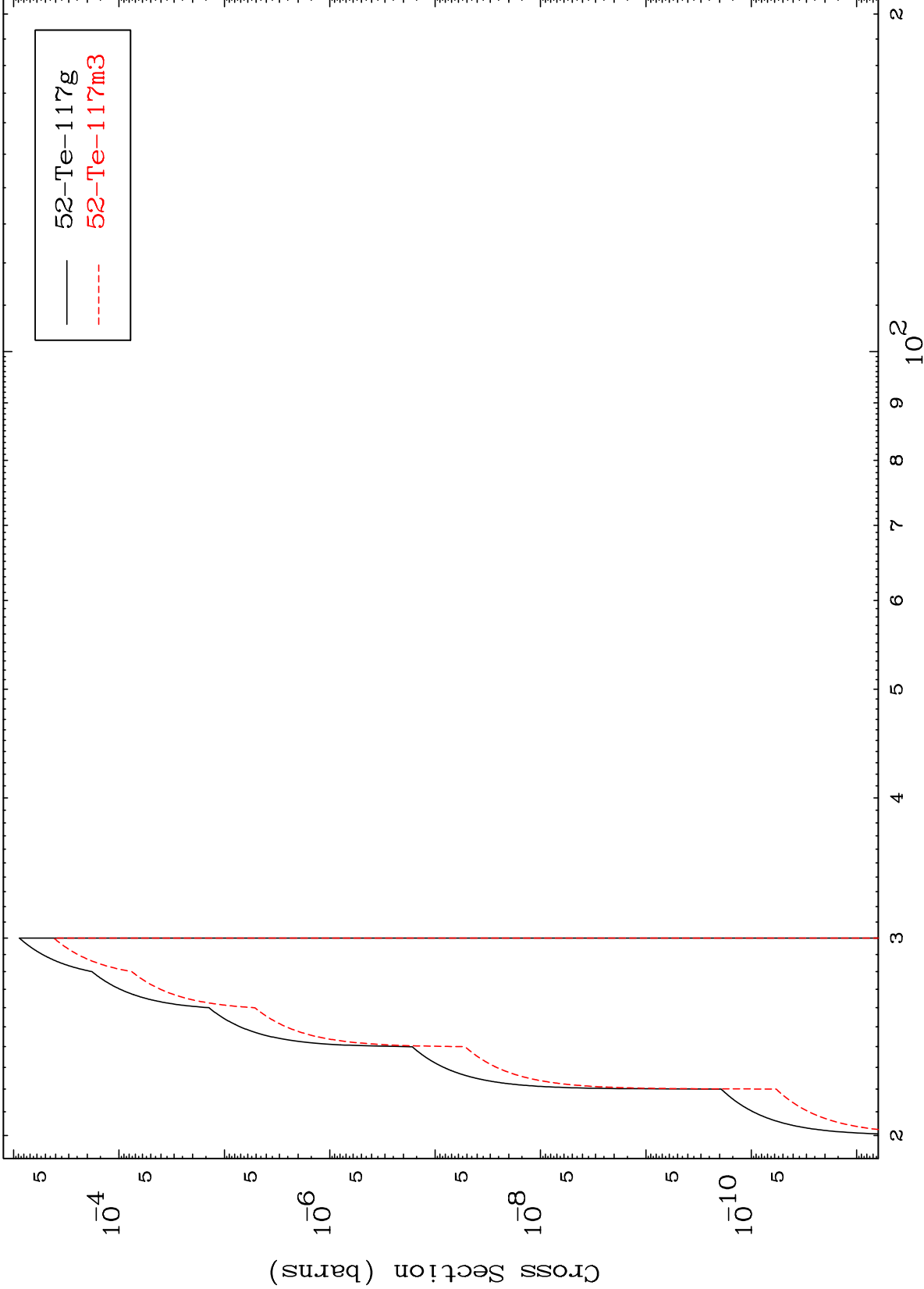
51-Sb-118m

MAT 51117

(n,3n) p

51-Sb-118m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

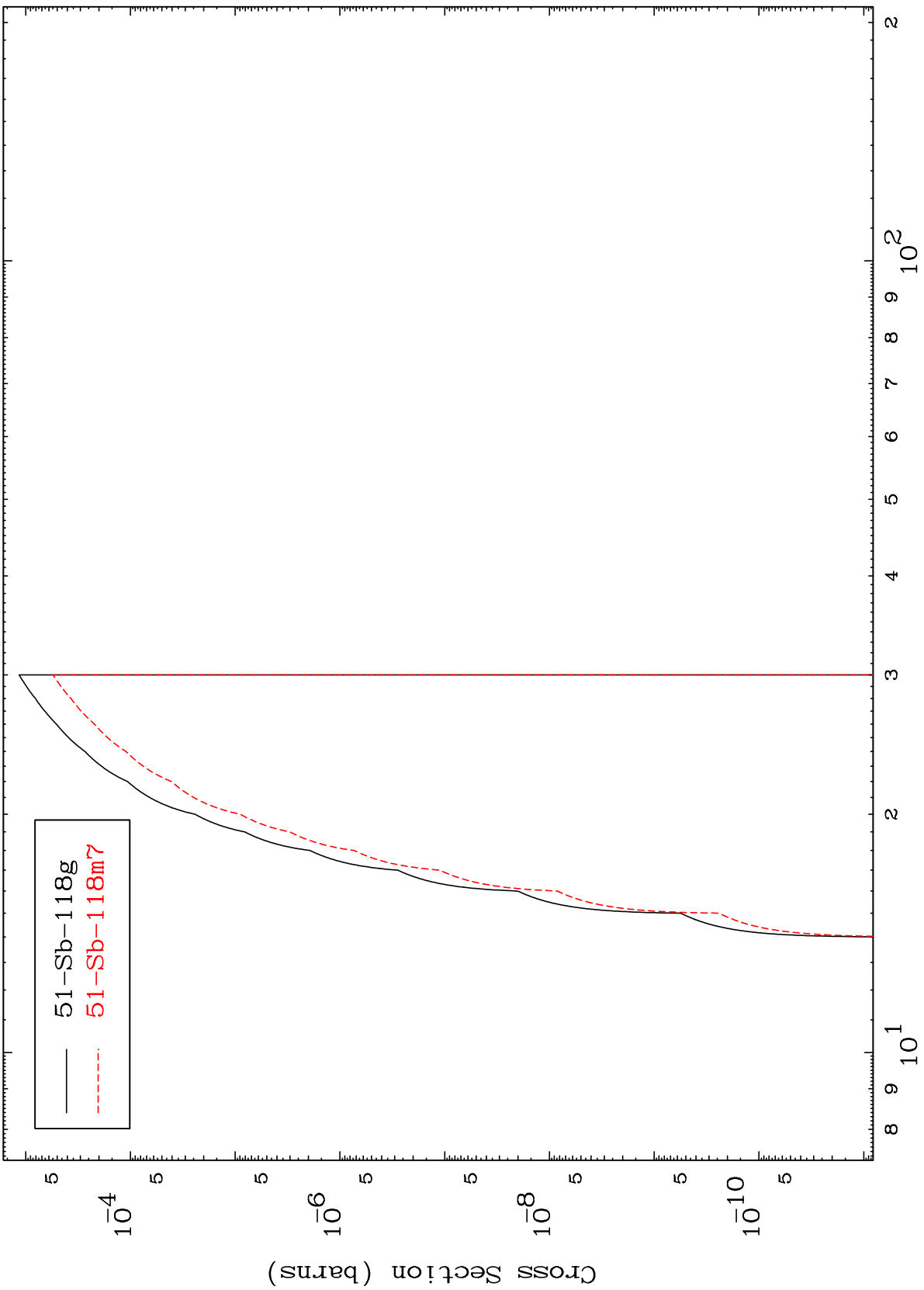
51-Sb-118m

MAT 5117

(n,2n) p

51-Sb-118m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

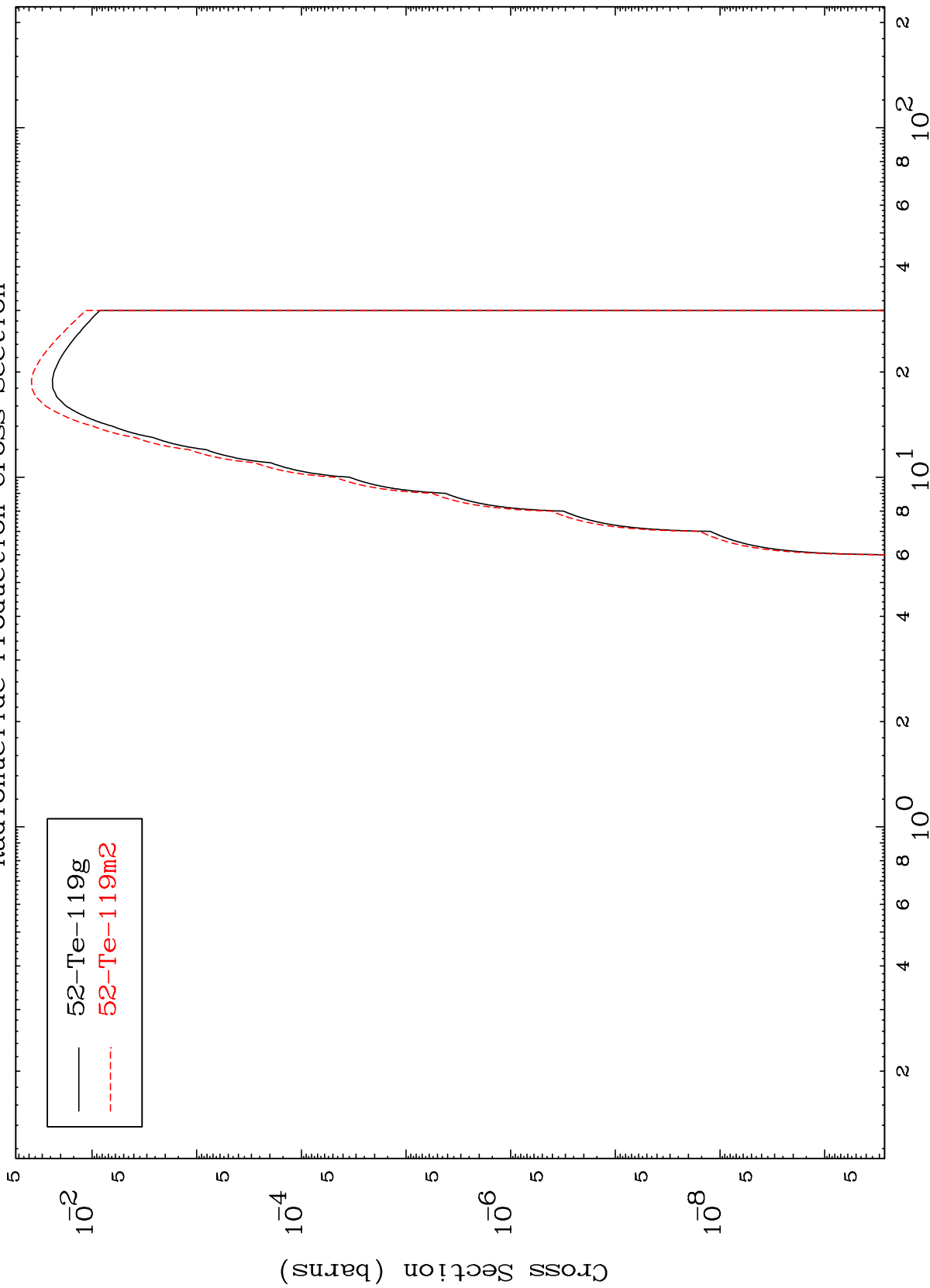
51-Sb-118m

MAT 5117

(n,d)

51-Sb-118m

Radionuclide Production Cross Section



52-Te-119g  
52-Te-119m2

Incident Energy (MeV)

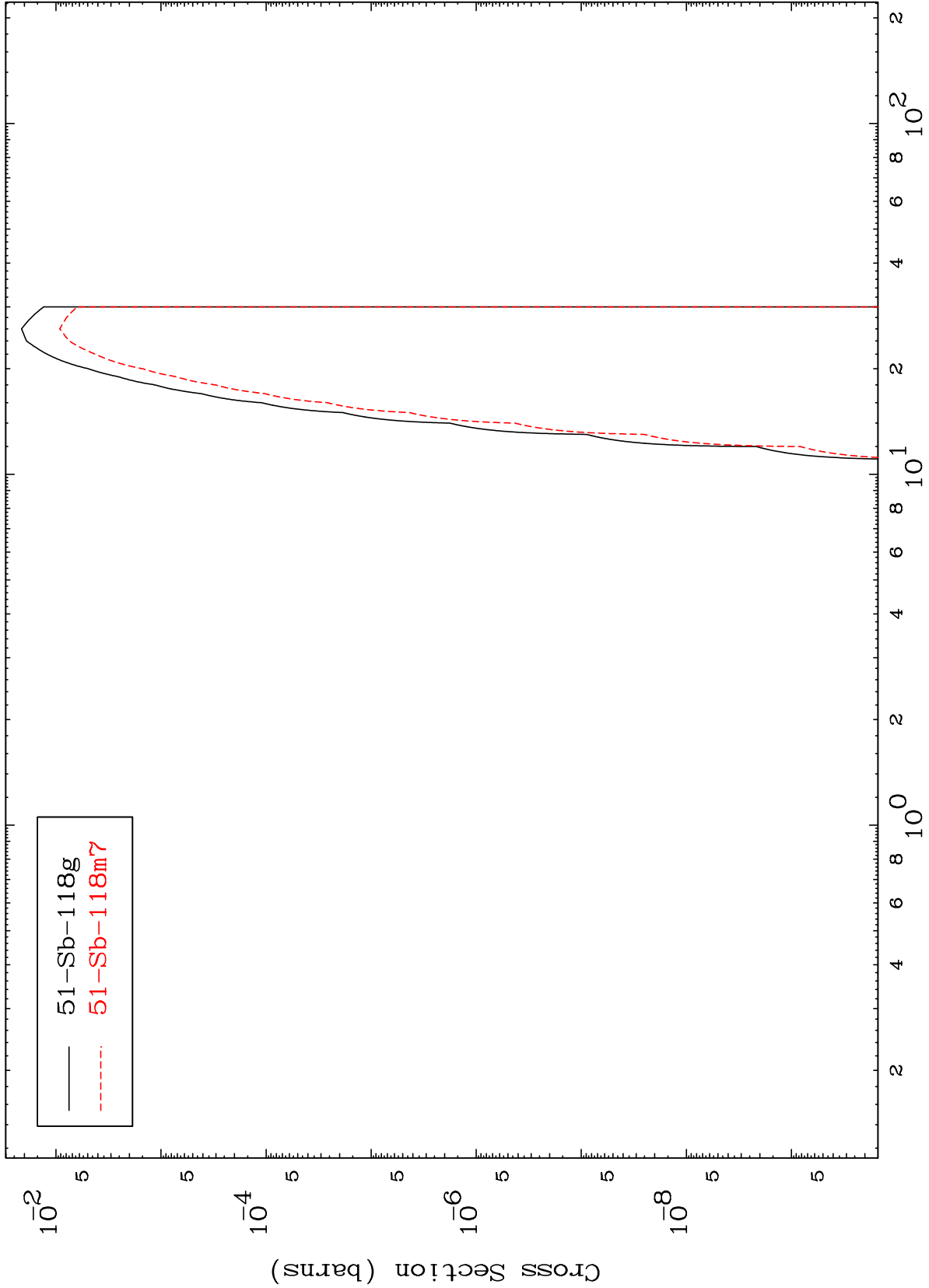
51-Sb-118m

MAT 5117

(n,He-3)

51-Sb-118m

Radionuclide Production Cross Section

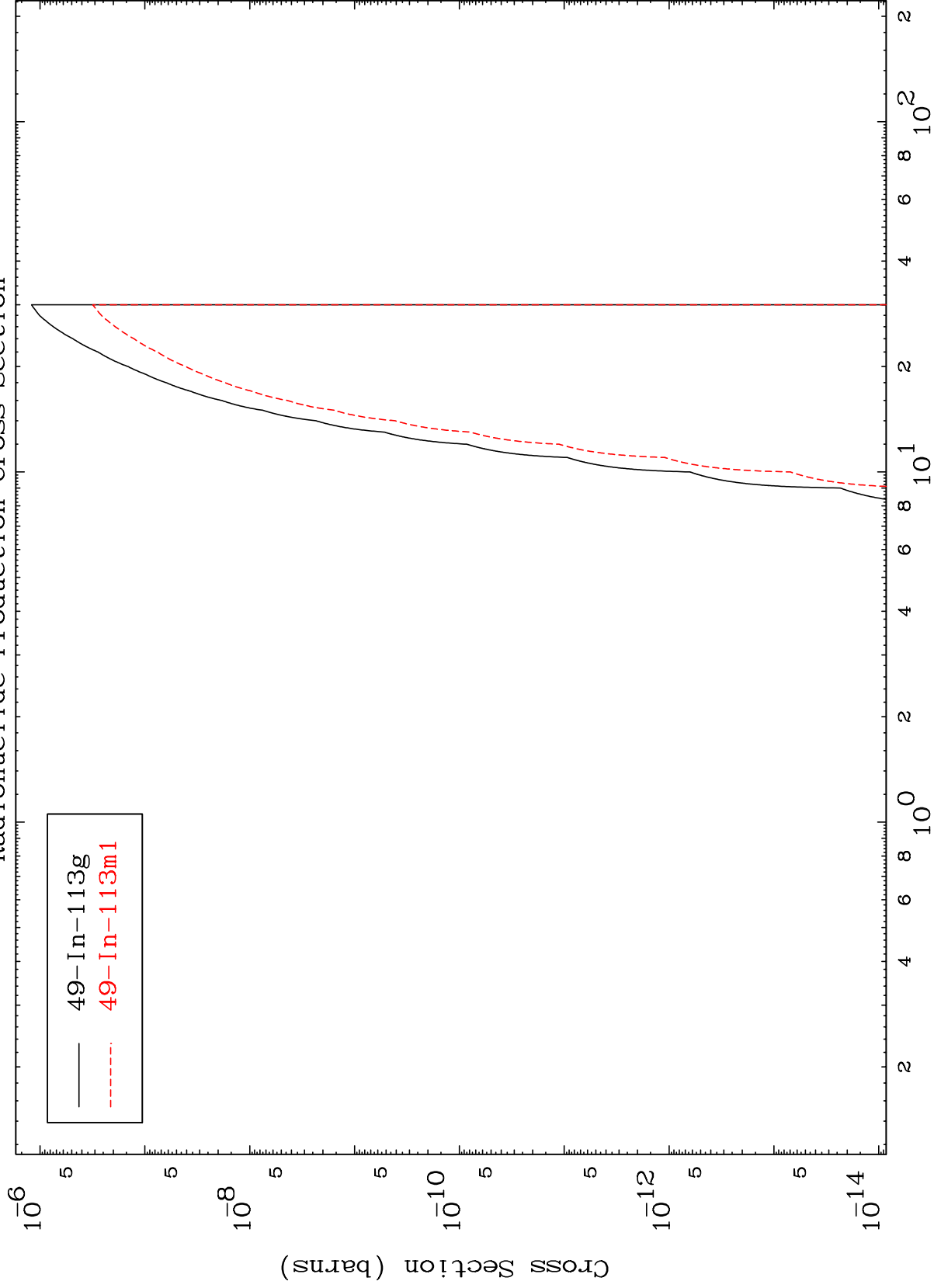


MAT 5117

(n,2α)

51-Sb-118m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

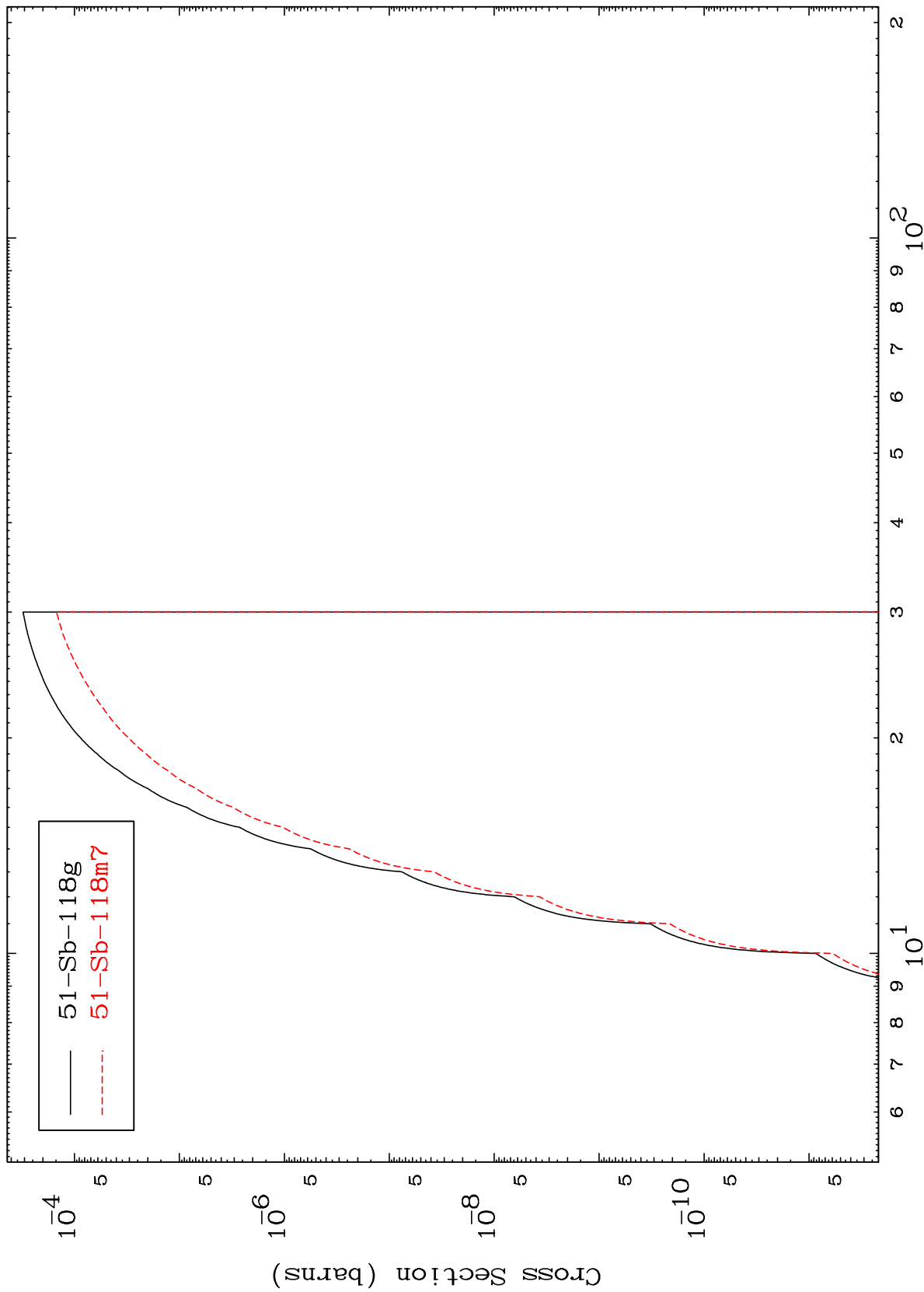
51-Sb-118m

MAT 5117

(n,p) d

51-Sb-118m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-118m