

Program EVALPLOT  
(Version 2021-1)

by

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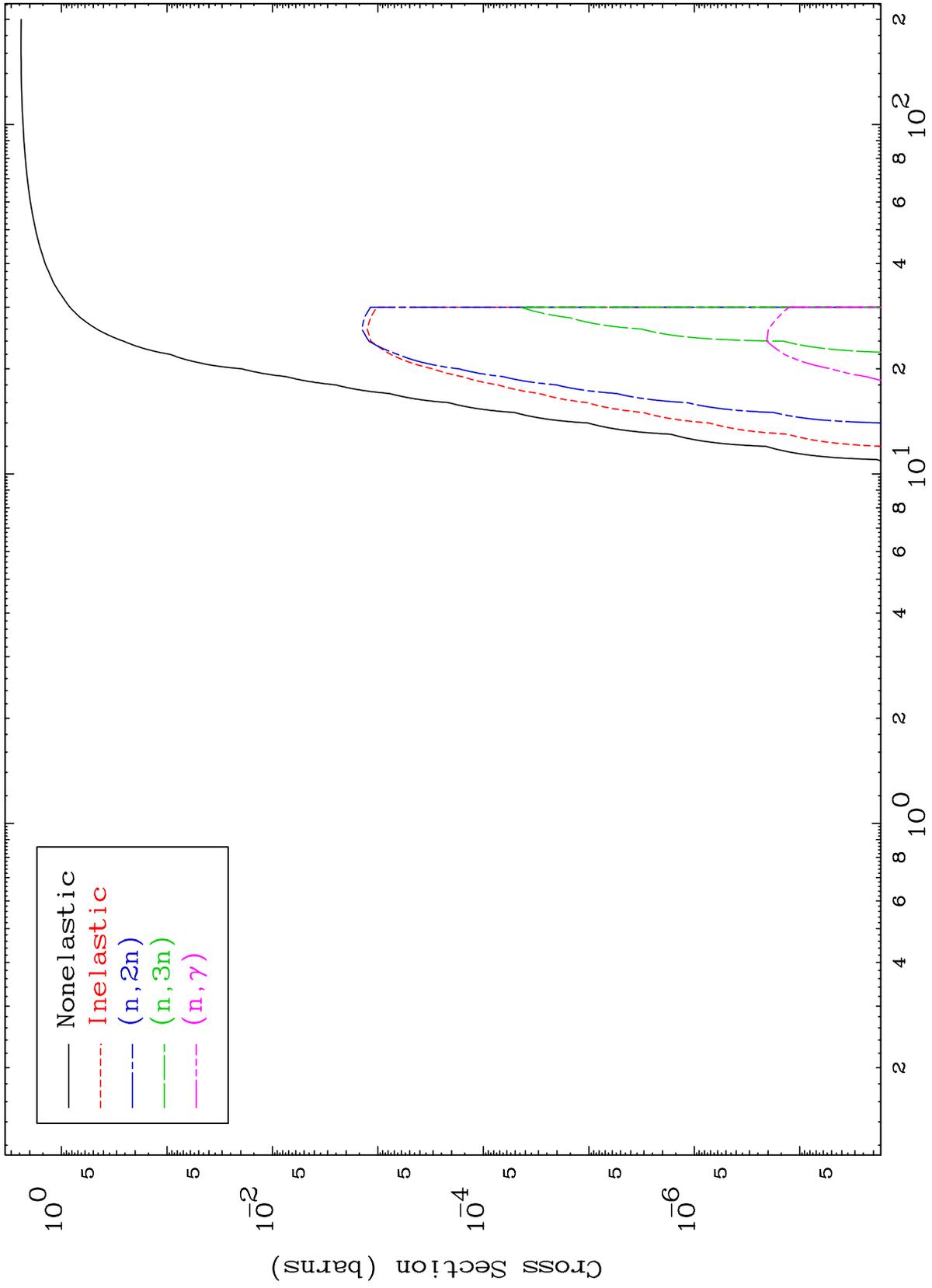
Press Mouse Button to Start

MAT 8528

He-3 Major

85-At-204

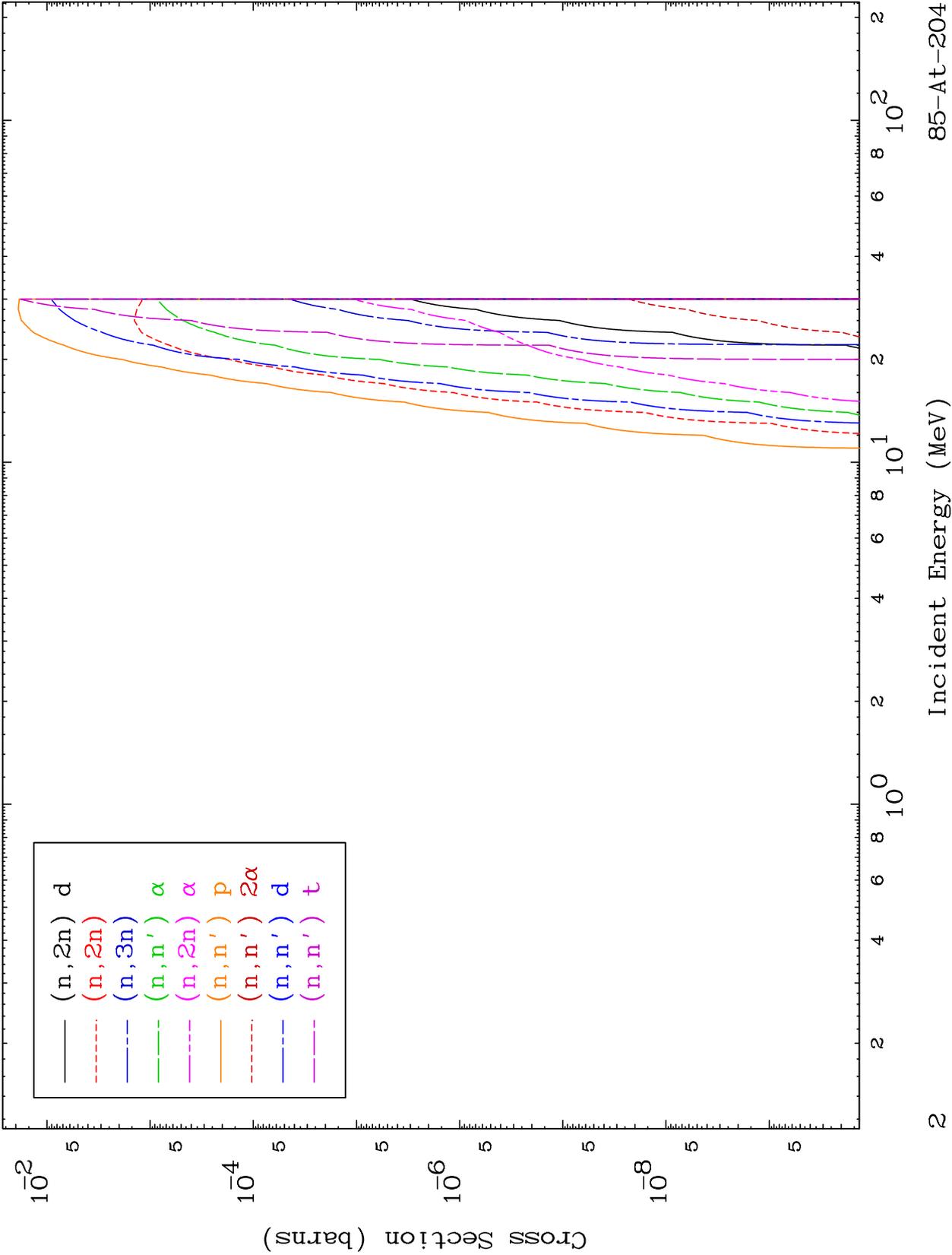
0 Kelvin Cross Sections



MAT 8528

He-3 Neutron Absorption  
0 Kelvin Cross Sections

85-At-204



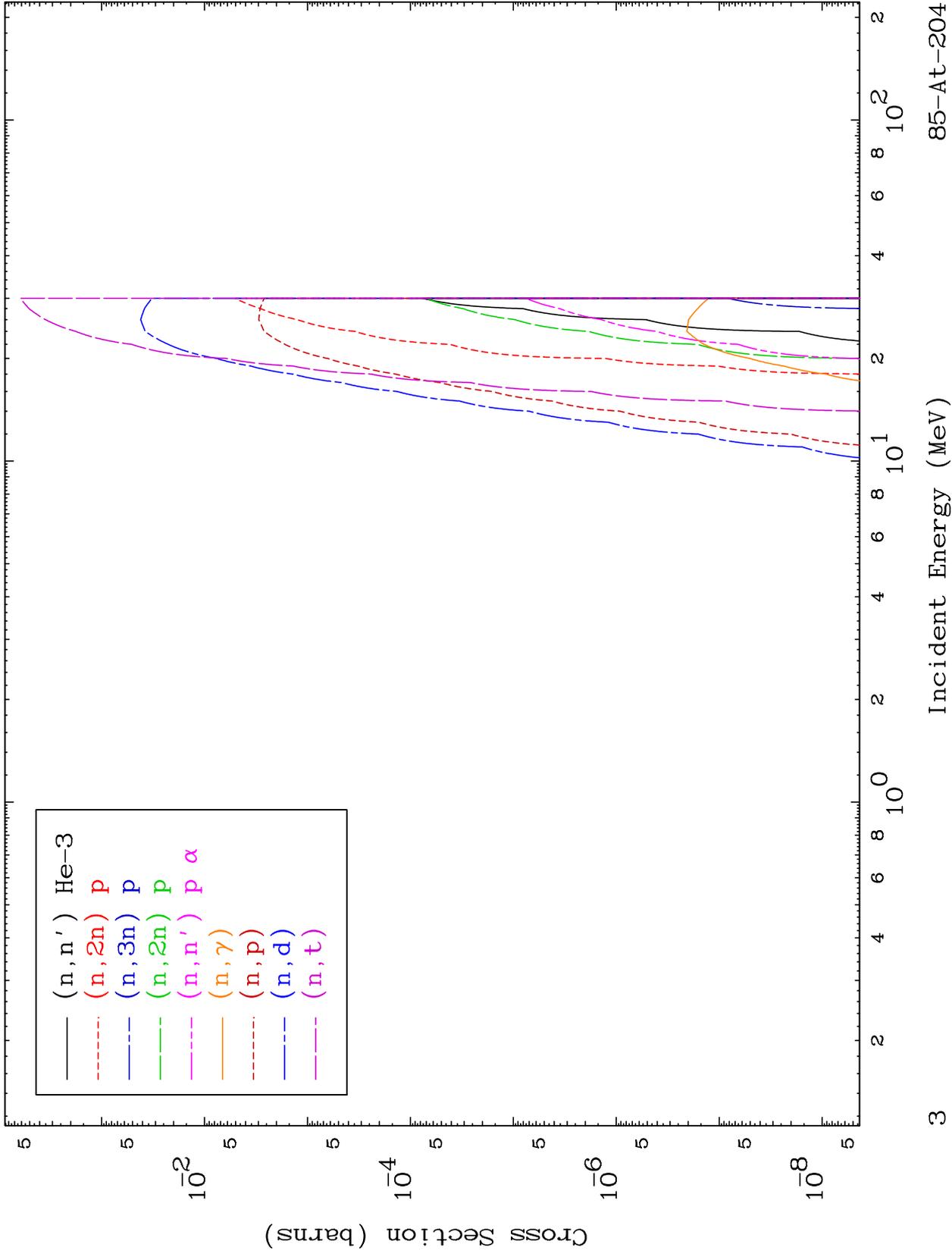
85-At-204

Incident Energy (MeV)

MAT 8528

He-3 Neutron Absorption  
0 Kelvin Cross Sections

85-At-204



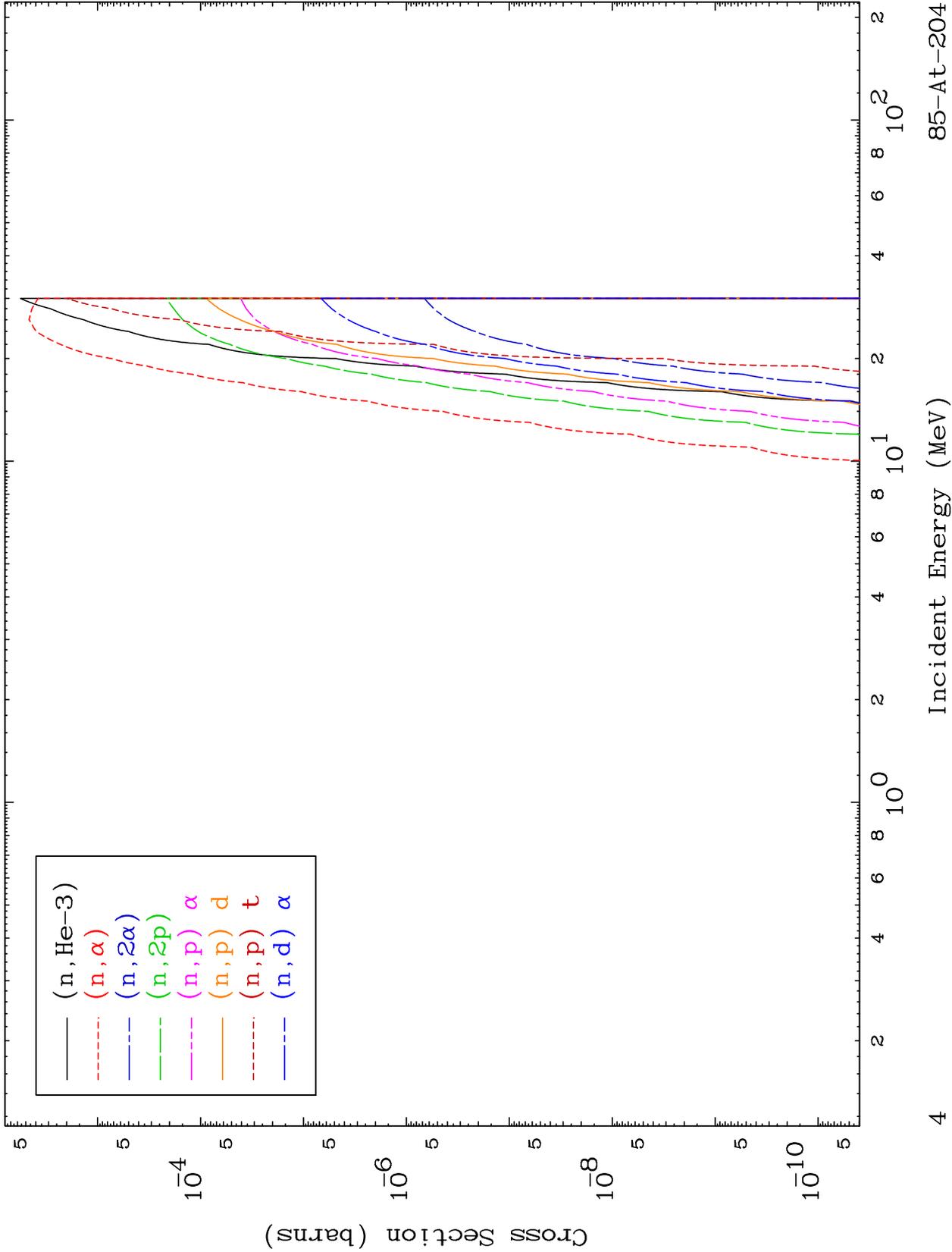
3

85-At-204

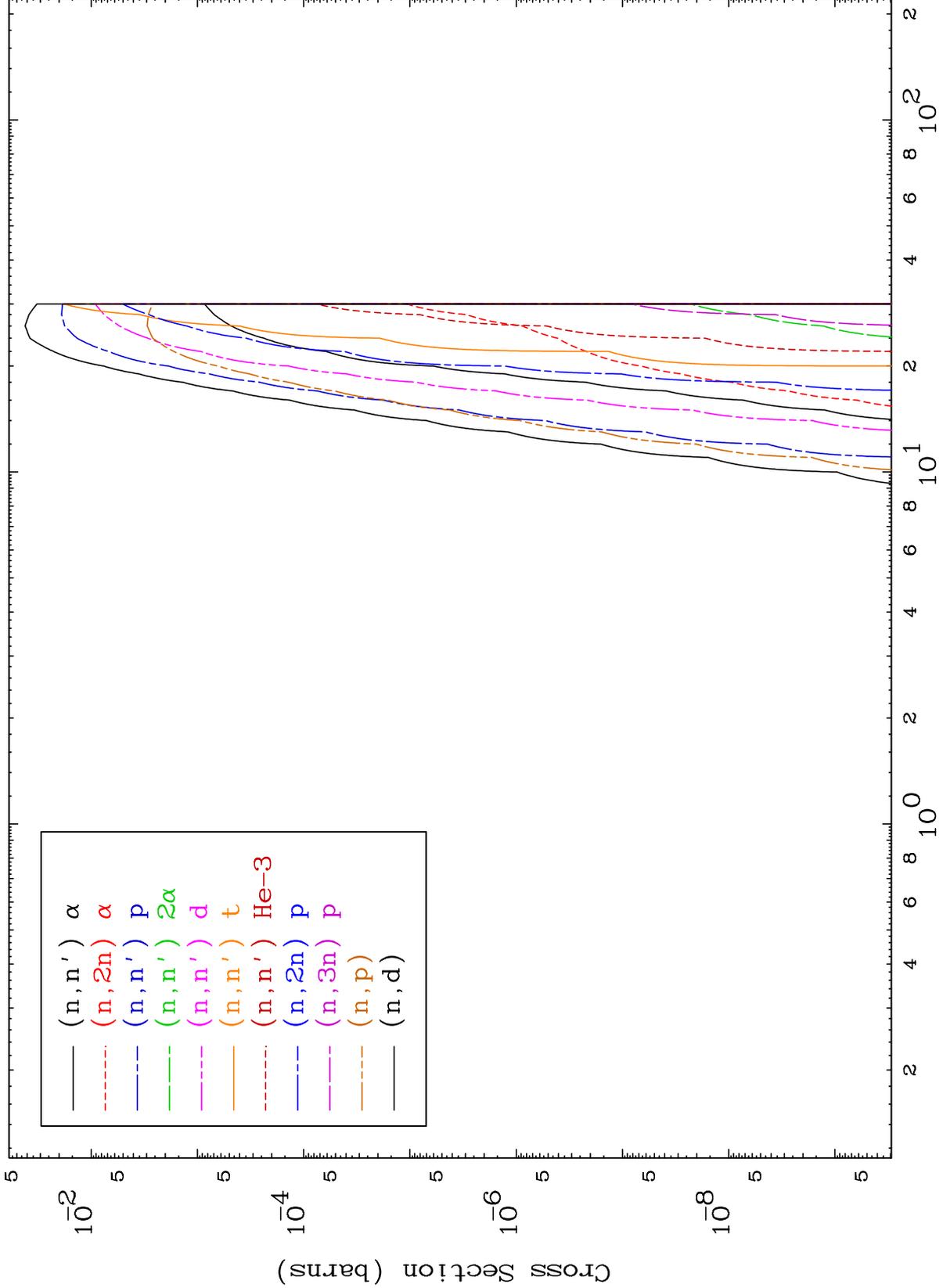
MAT 8528

He-3 Neutron Absorption  
0 Kelvin Cross Sections

85-At-204



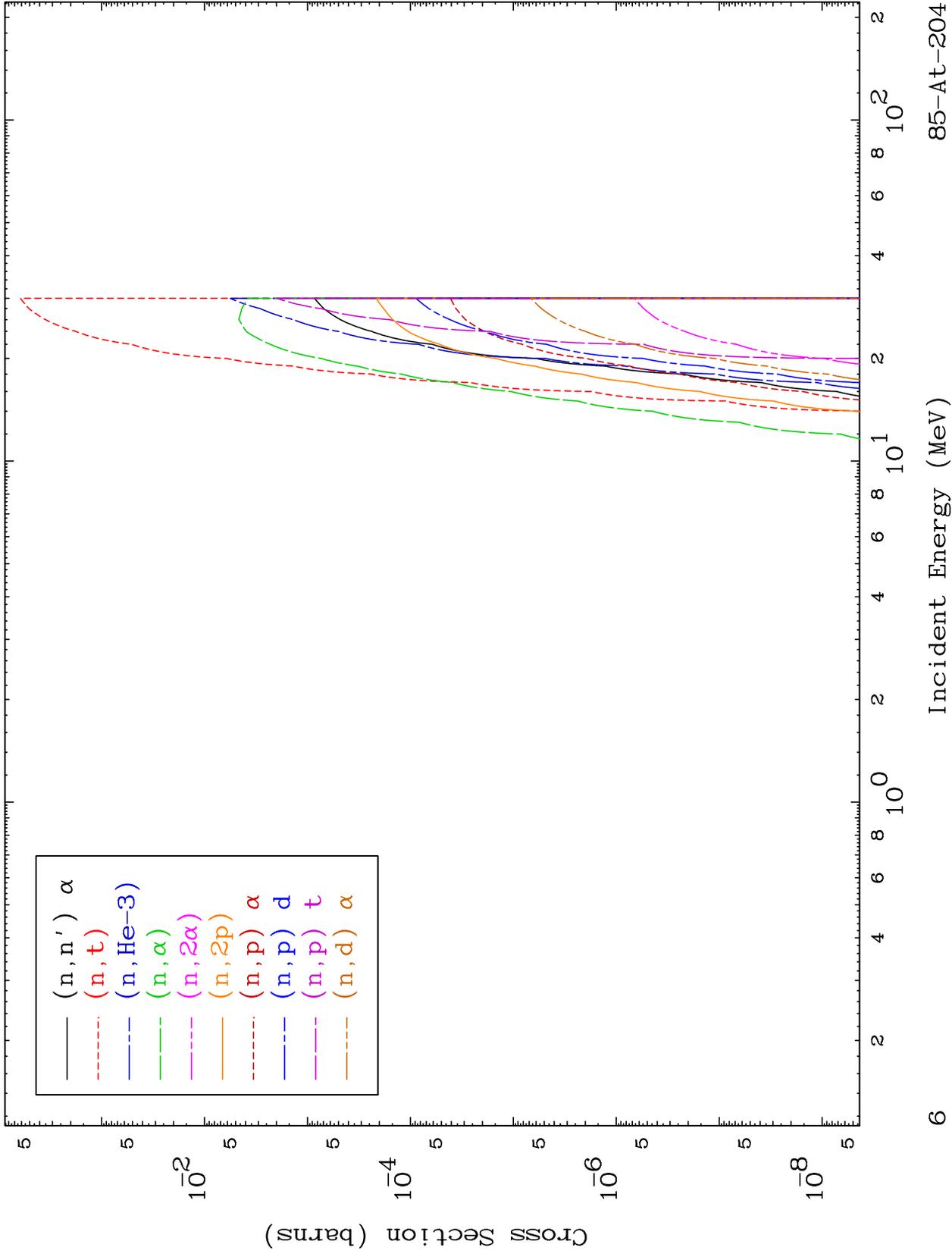
85-At-204



MAT 8528

He-3 Charged Particle  
0 Kelvin Cross Sections

85-At-204



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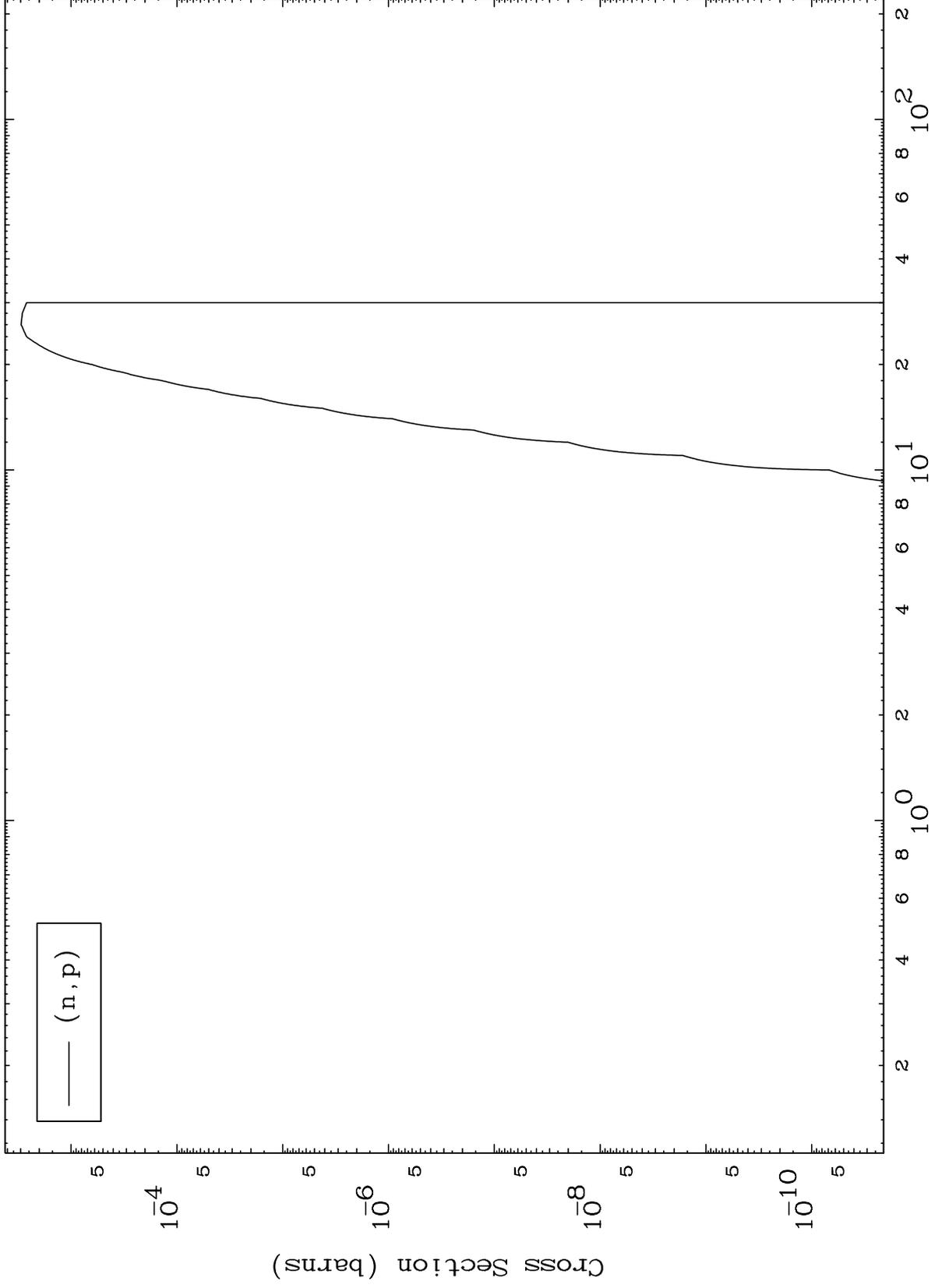
Incident Energy (MeV)

85-At-204

MAT 8528

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

85-At-204

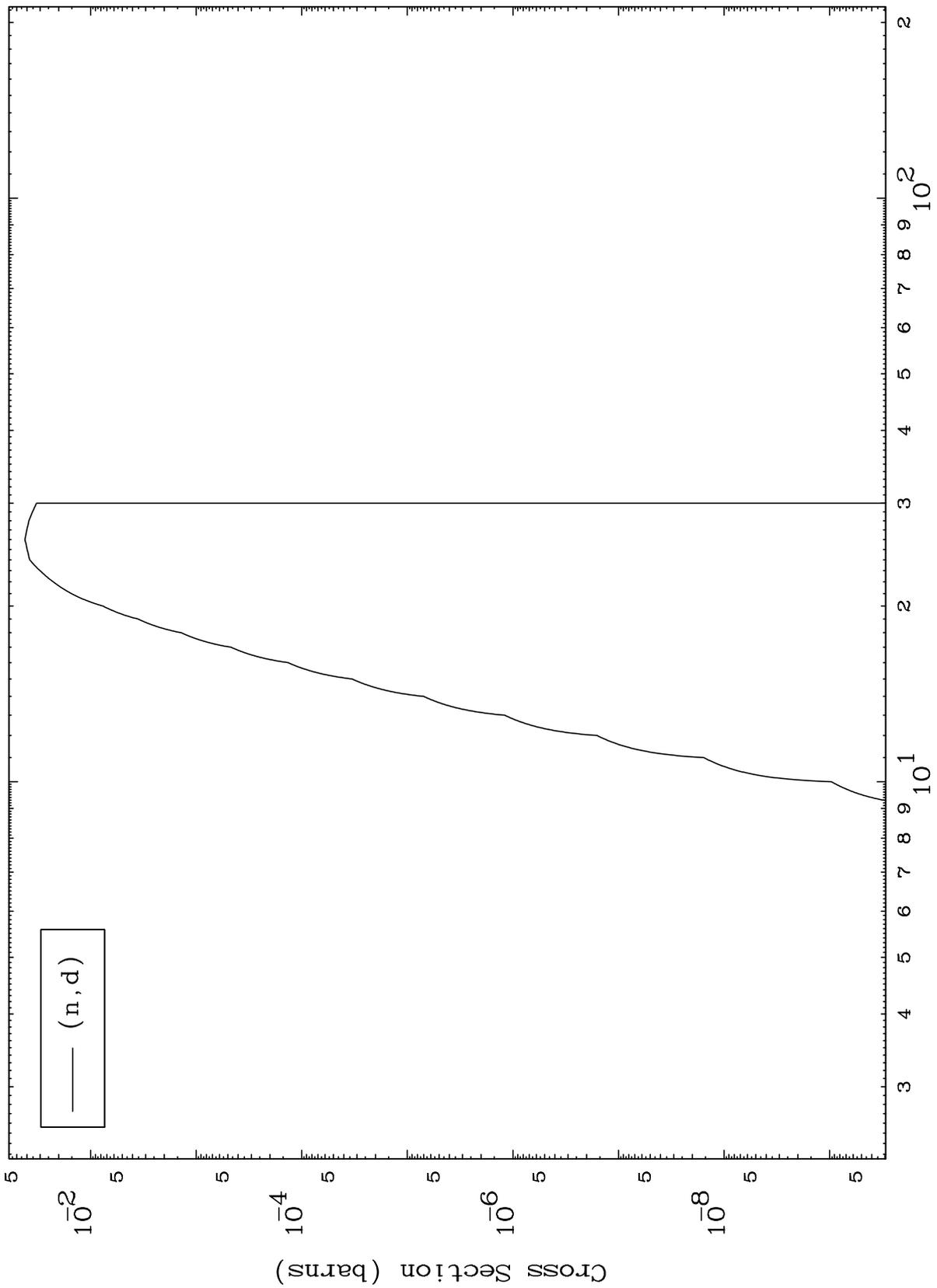


MAT 8528

(He-3,d) Levels

85-At-204

0 Kelvin Cross Sections

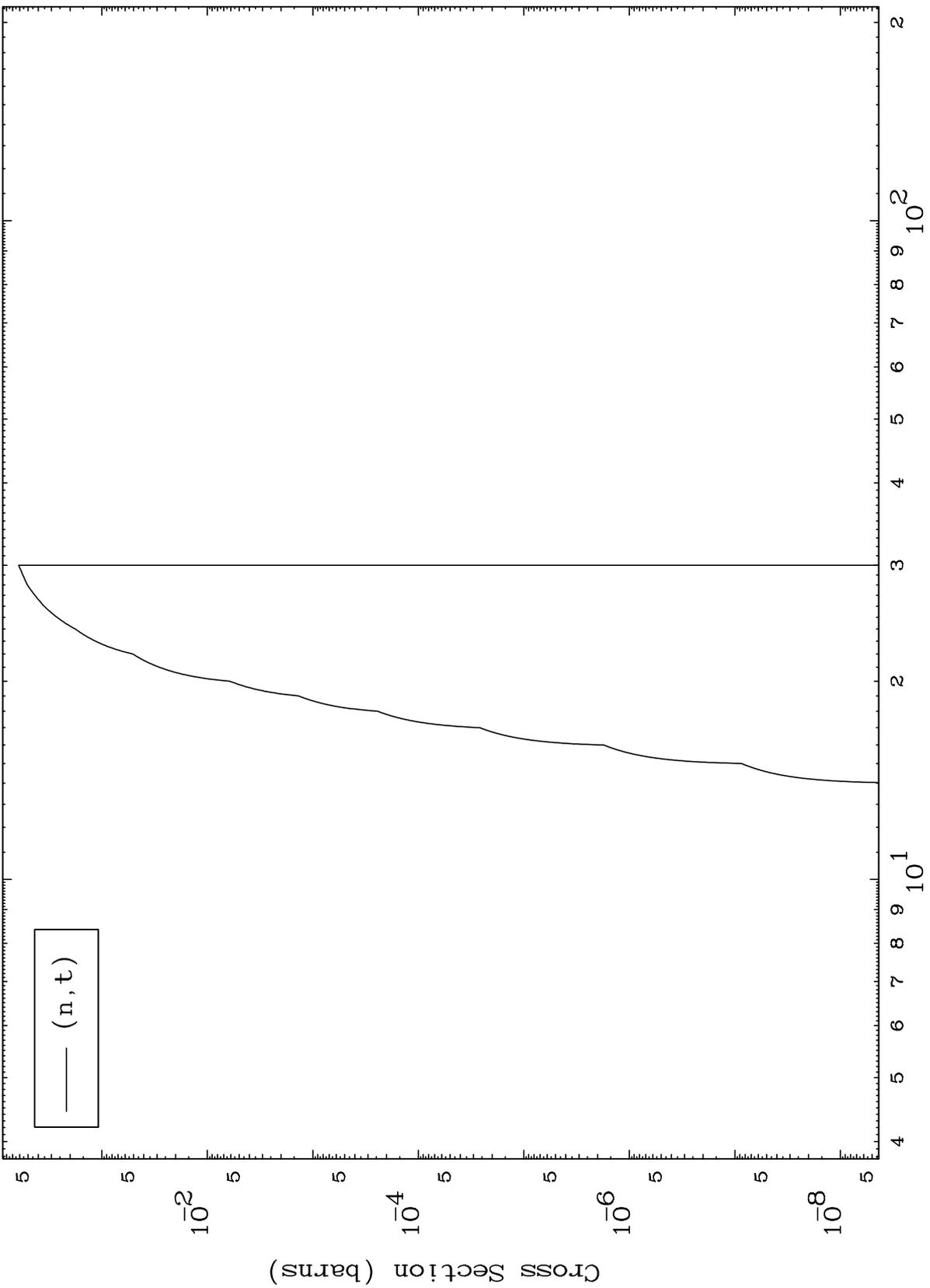


MAT 8528

(He-3,t) Levels

85-At-204

0 Kelvin Cross Sections



9

Incident Energy (MeV)

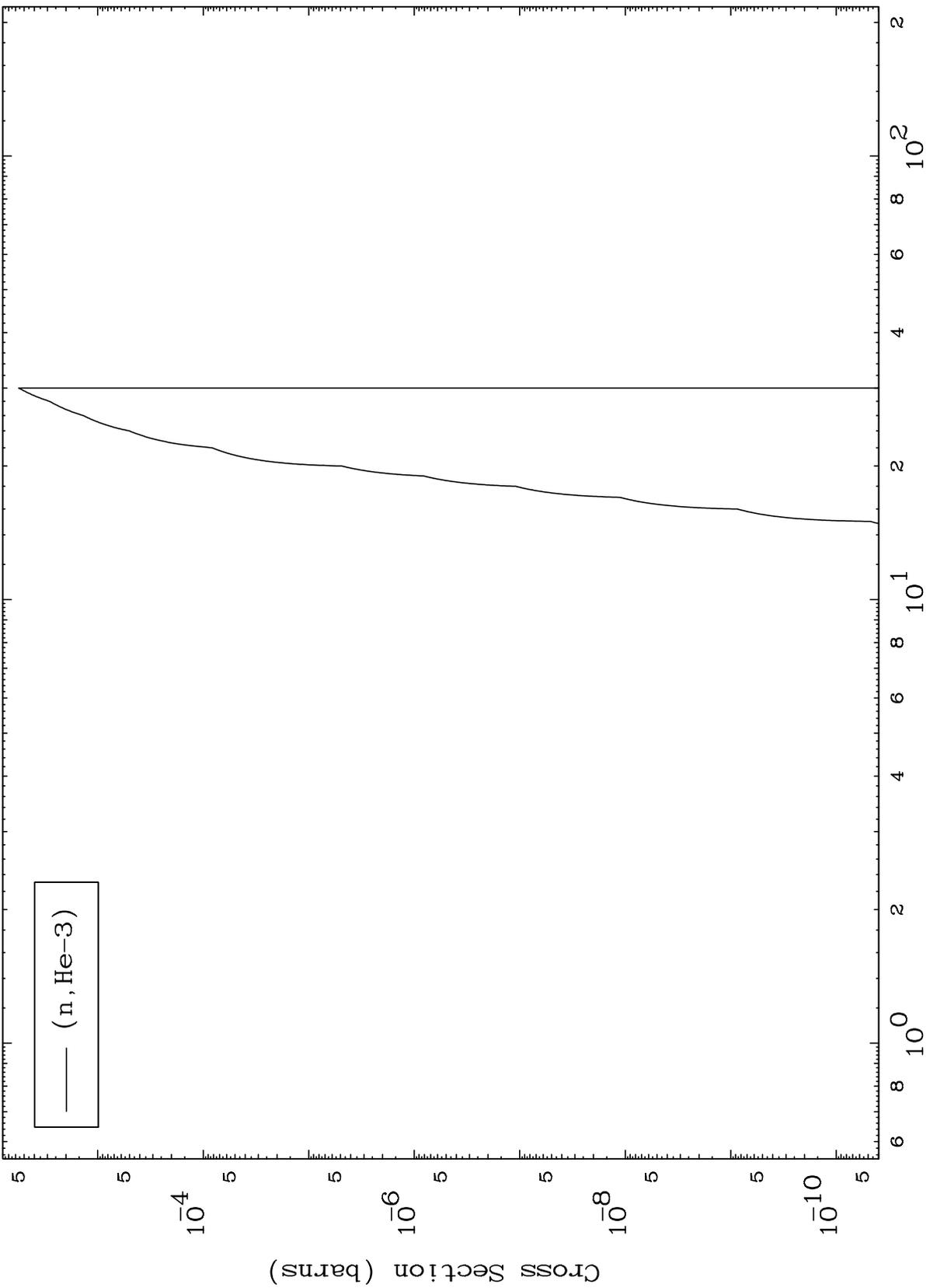
85-At-204

MAT 8528

(He-3, He3) Levels

85-At-204

0 Kelvin Cross Sections

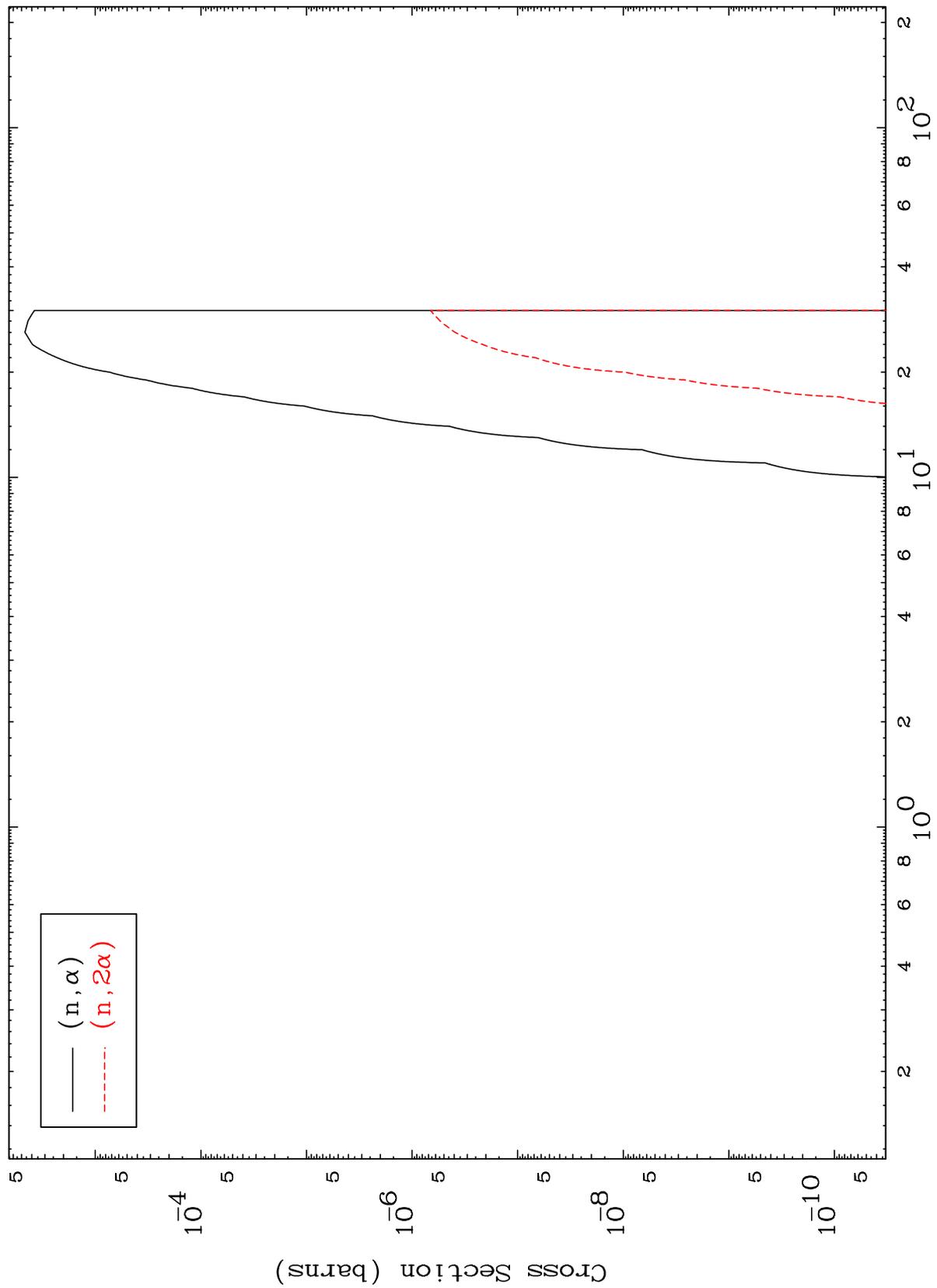


10

Incident Energy (MeV)

85-At-204

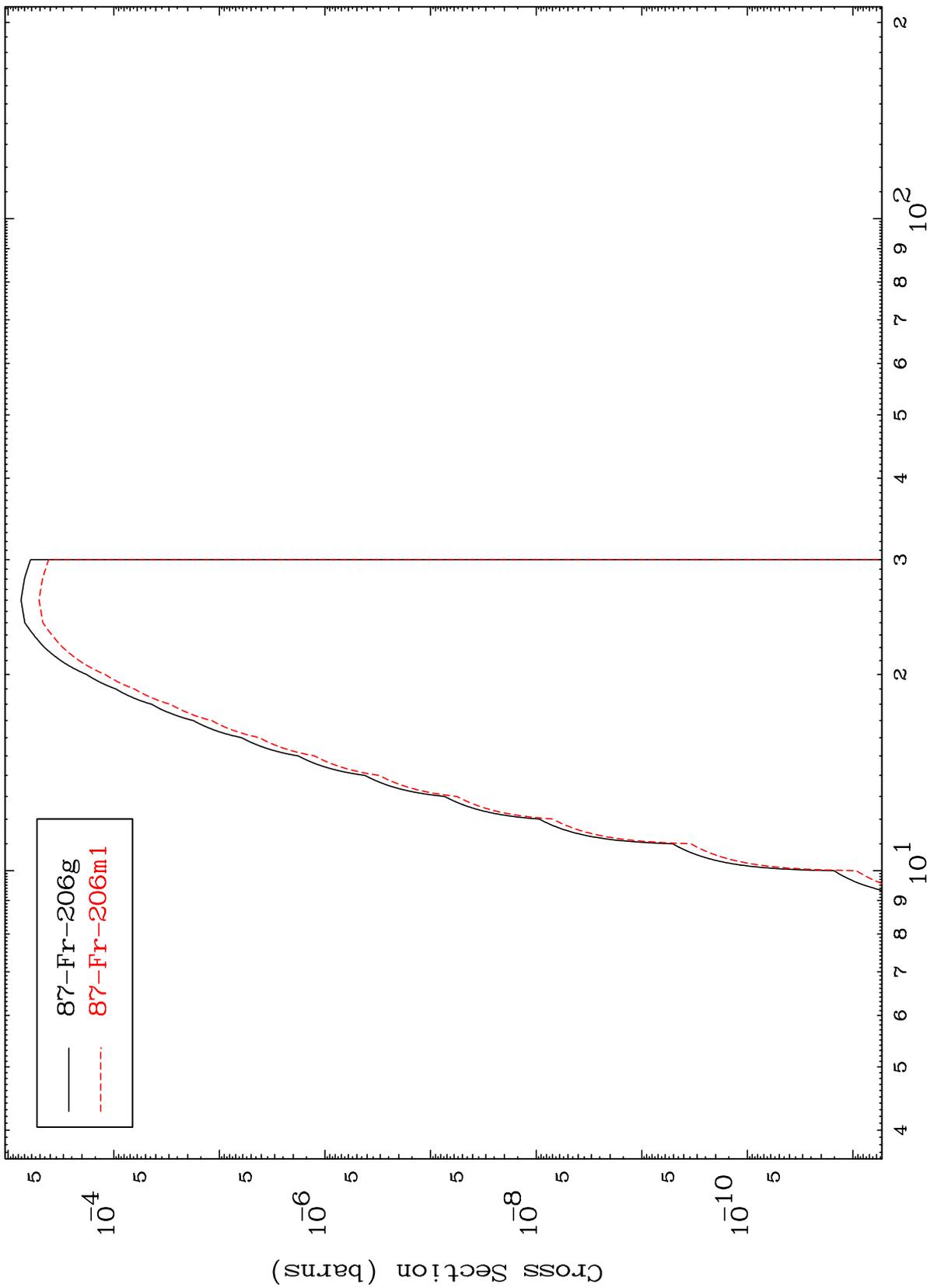
0 Kelvin Cross Sections



MAT 8528

85-At-204

Radionuclide Production Cross Section

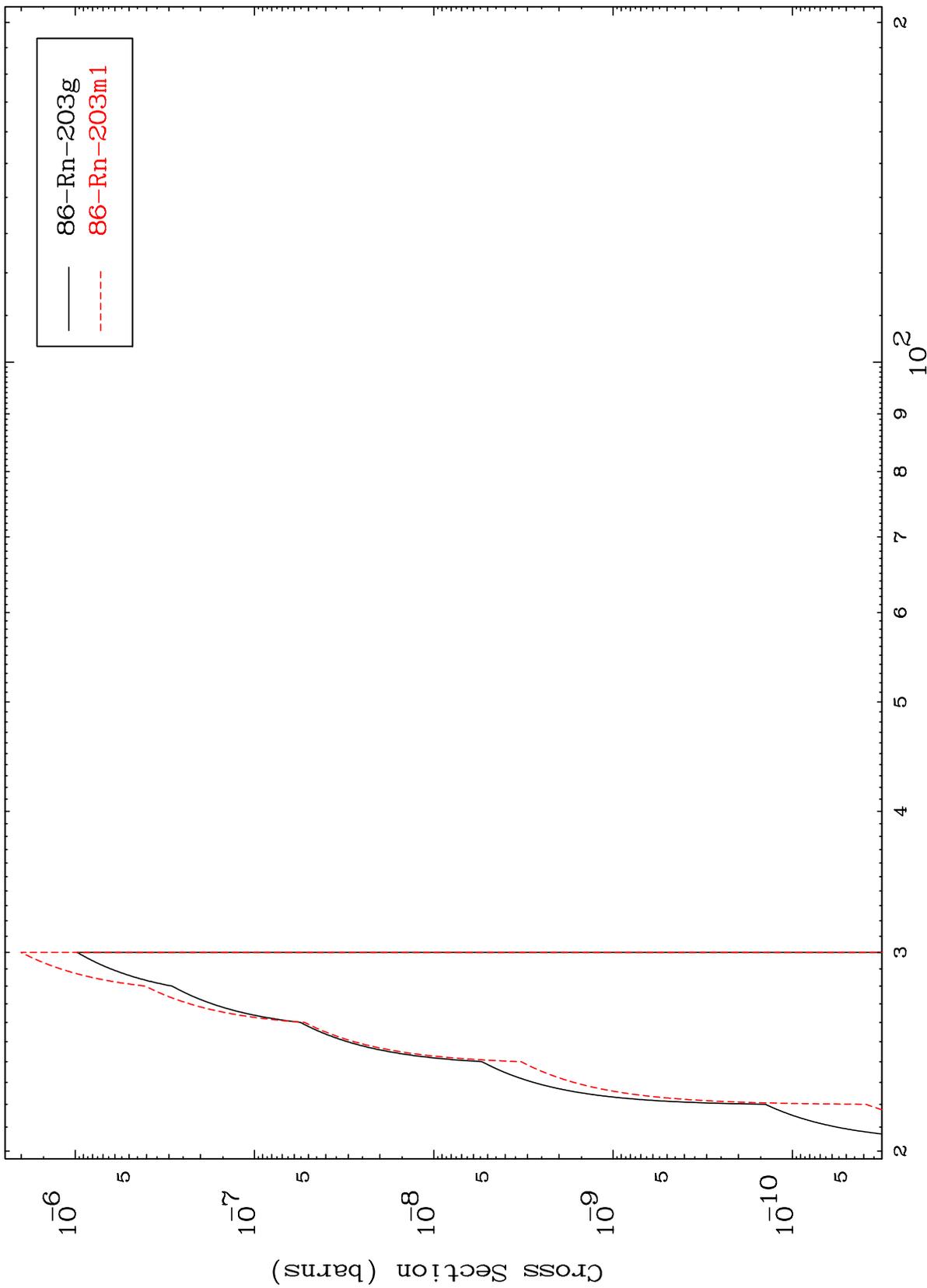


12

Incident Energy (MeV)

85-At-204

Radionuclide Production Cross Section



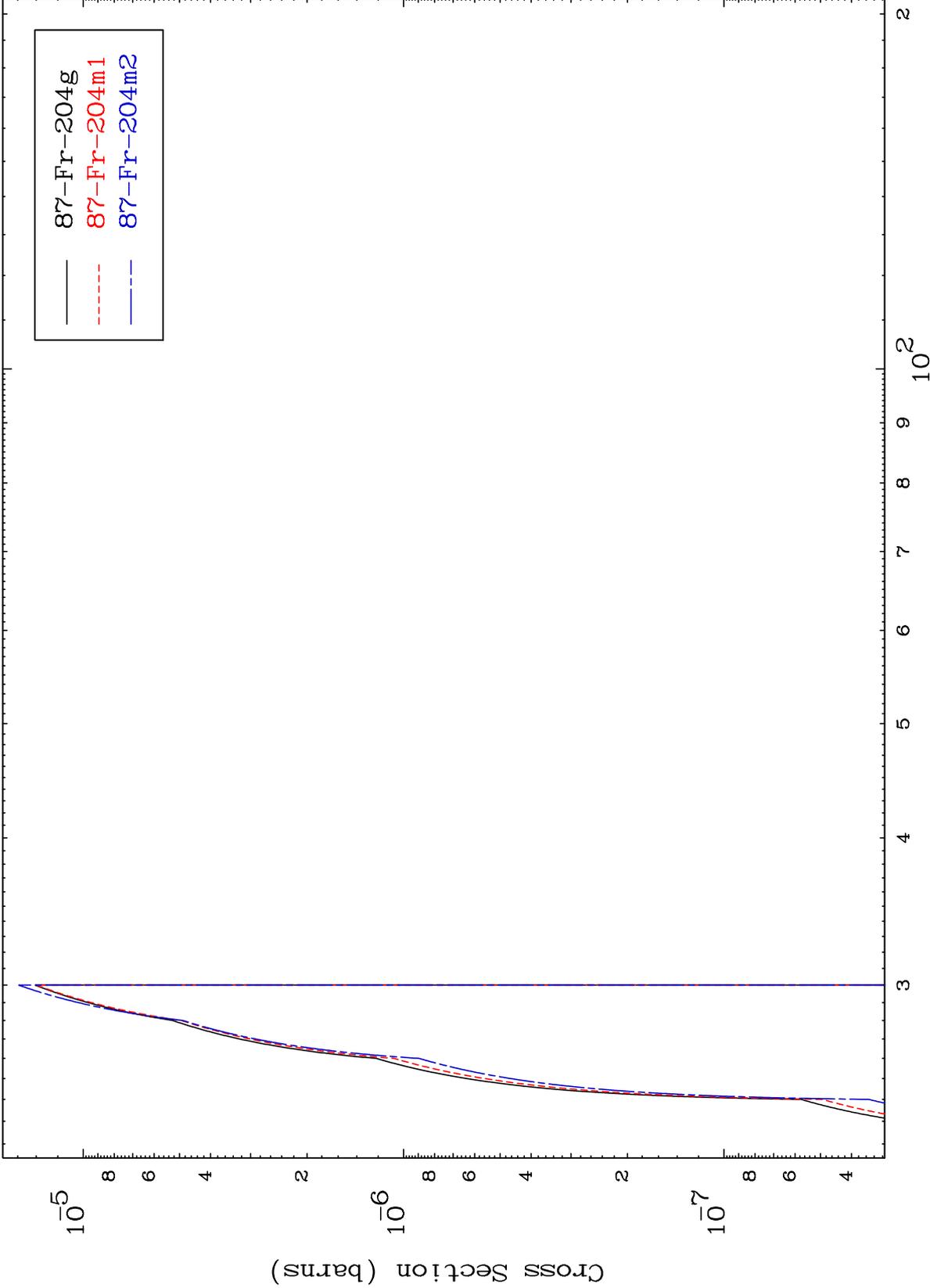
86-Rn-203g  
86-Rn-203m1

MAT 8528

(n,3n)

85-At-204

Radionuclide Production Cross Section



14

Incident Energy (MeV)

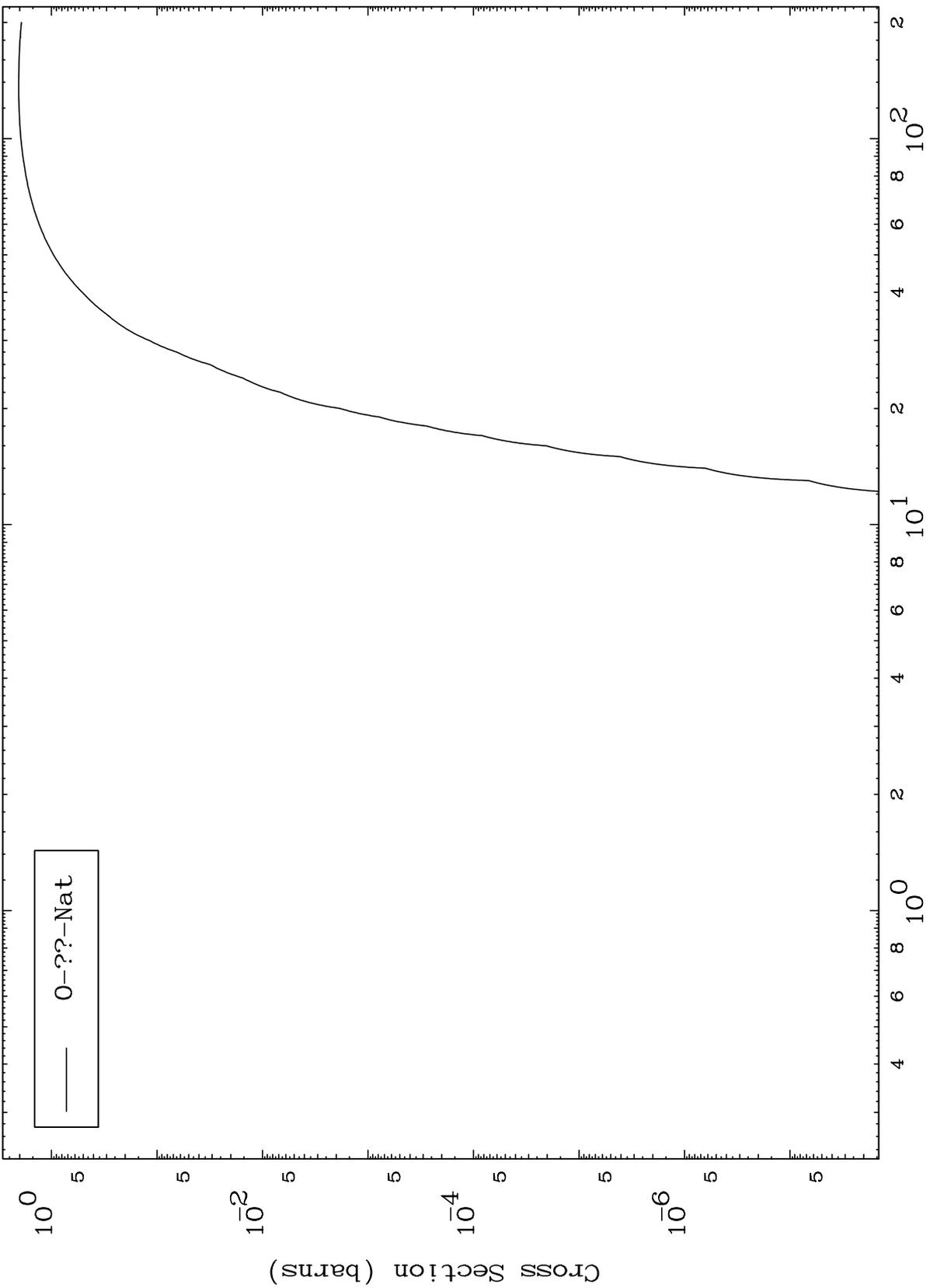
85-At-204

MAT 8528

Fission

85-At-204

Radionuclide Production Cross Section



15

Incident Energy (MeV)

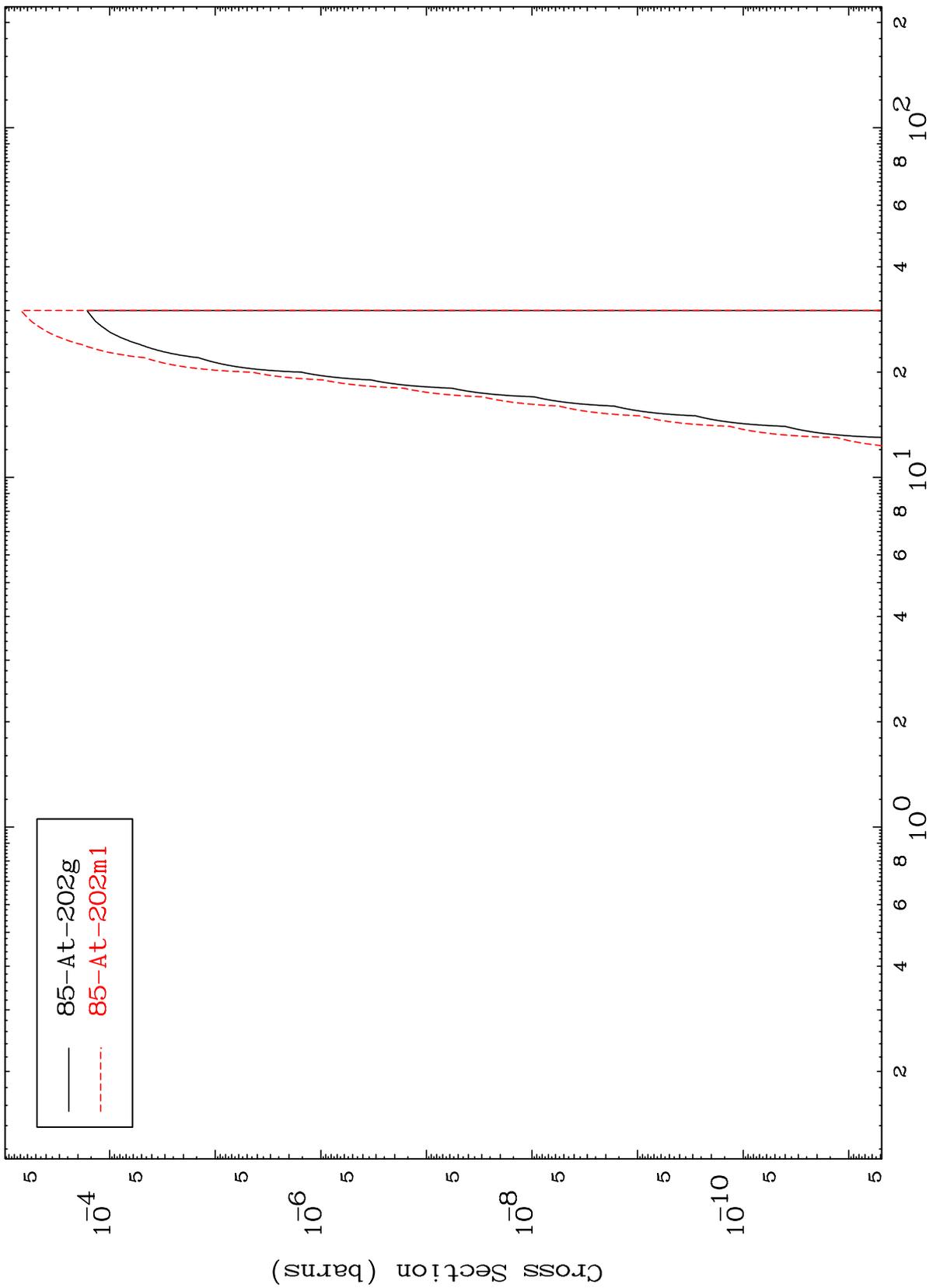
85-At-204

MAT 8528

$(n, n') \alpha$

85-At-204

Radionuclide Production Cross Section

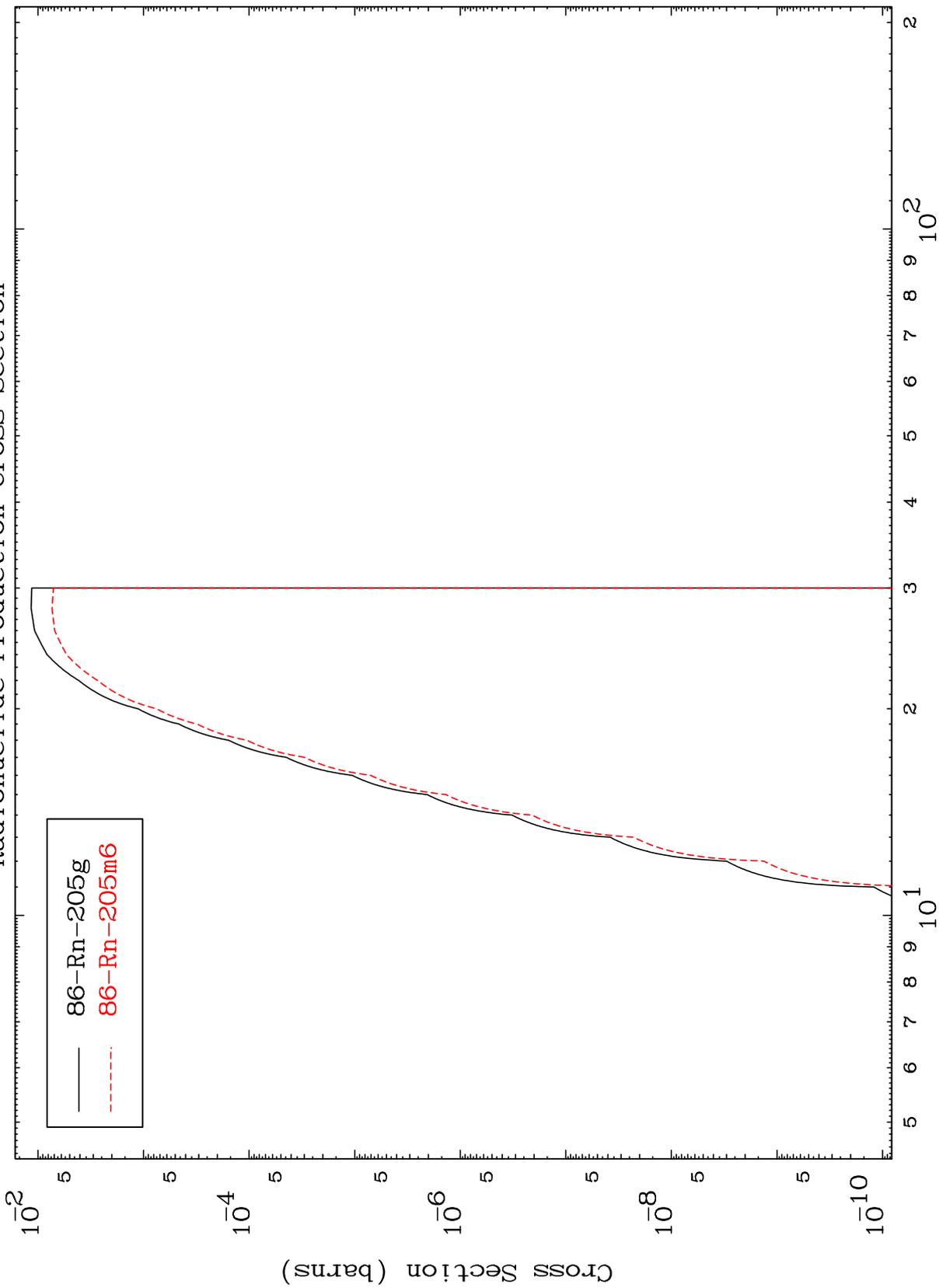


MAT 8528

(n,n') p

85-At-204

Radionuclide Production Cross Section



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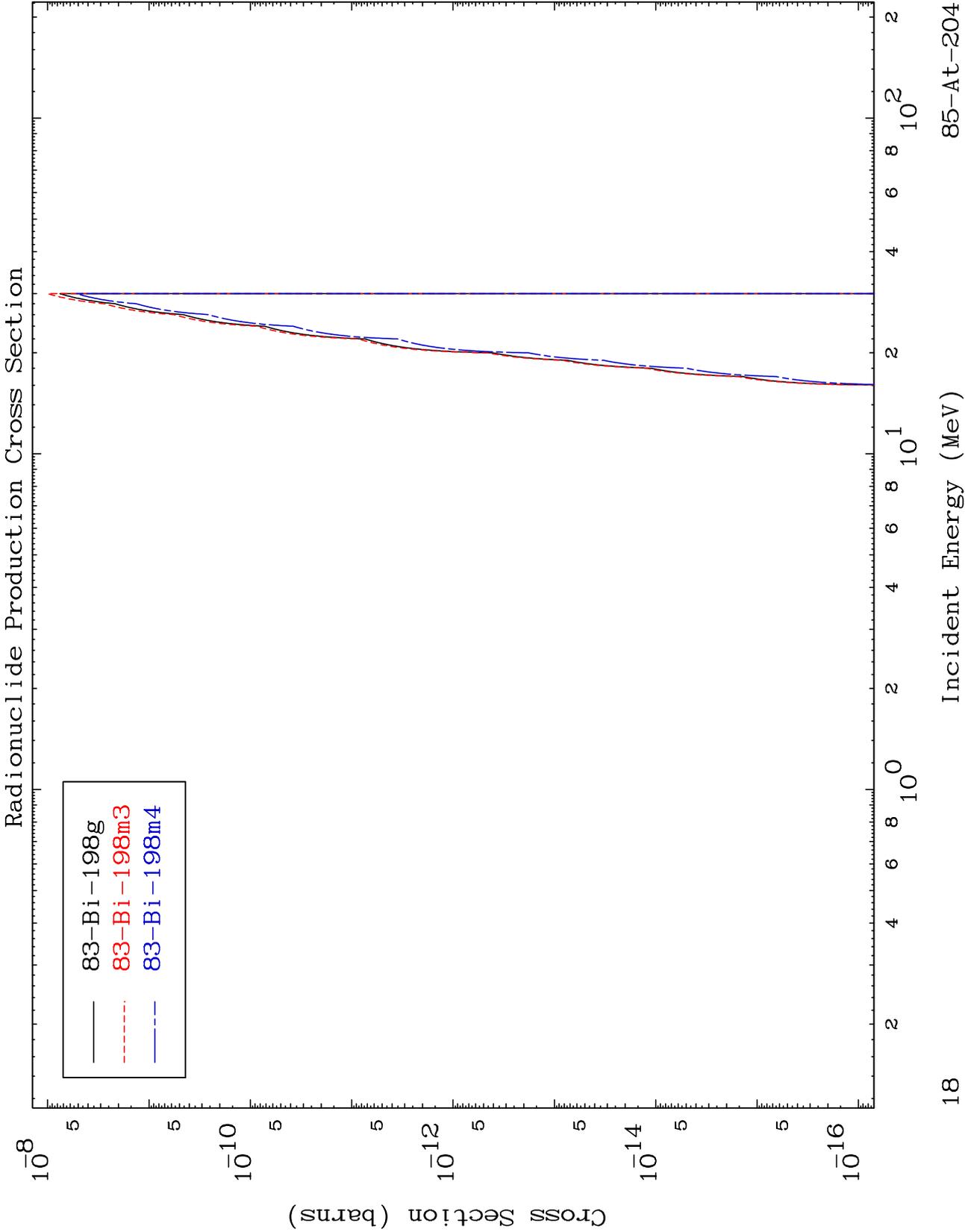
Incident Energy (MeV)

85-At-204

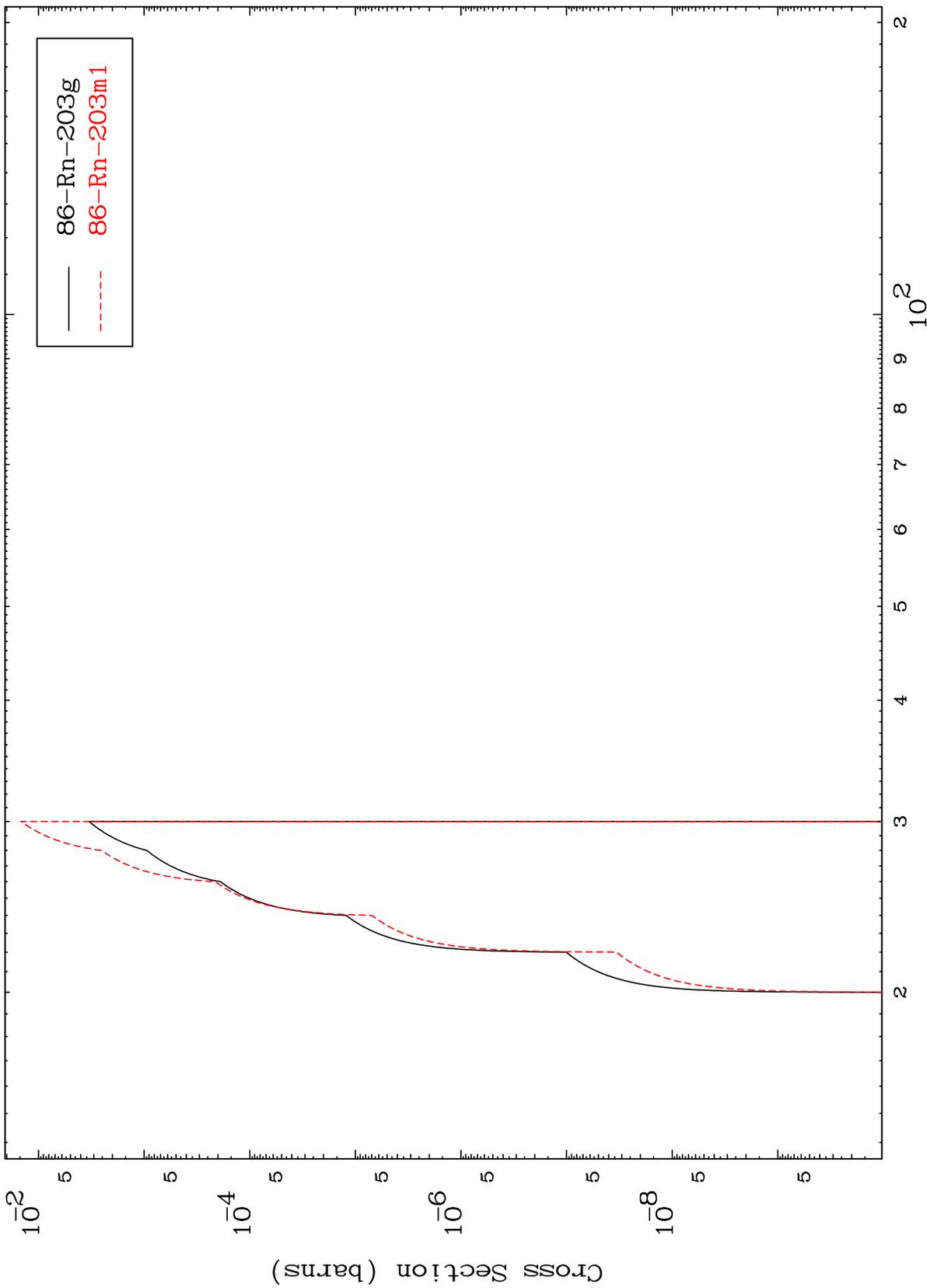
MAT 8528

(n,n') 2 $\alpha$

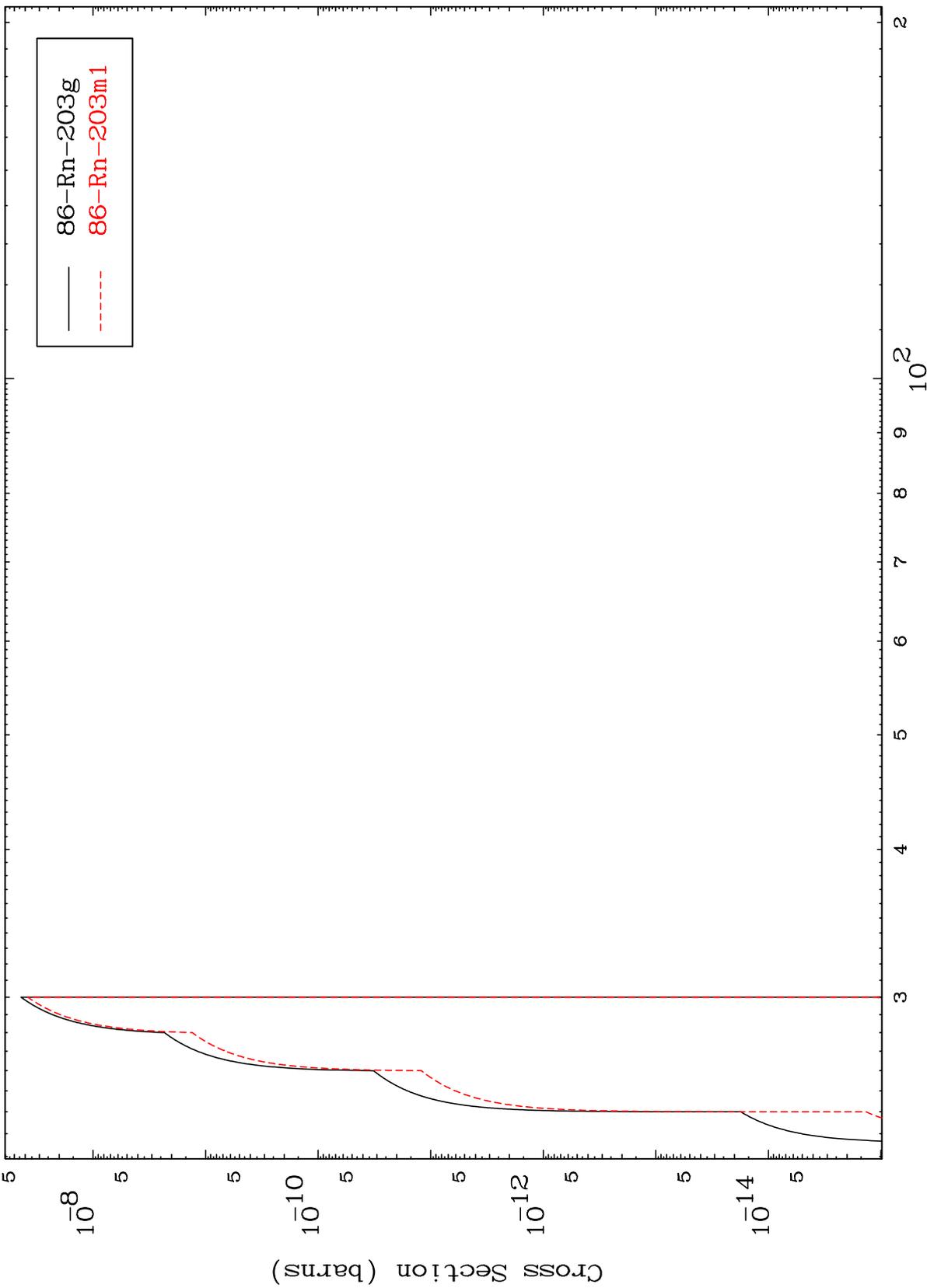
85-At-204



Radionuclide Production Cross Section



Radionuclide Production Cross Section

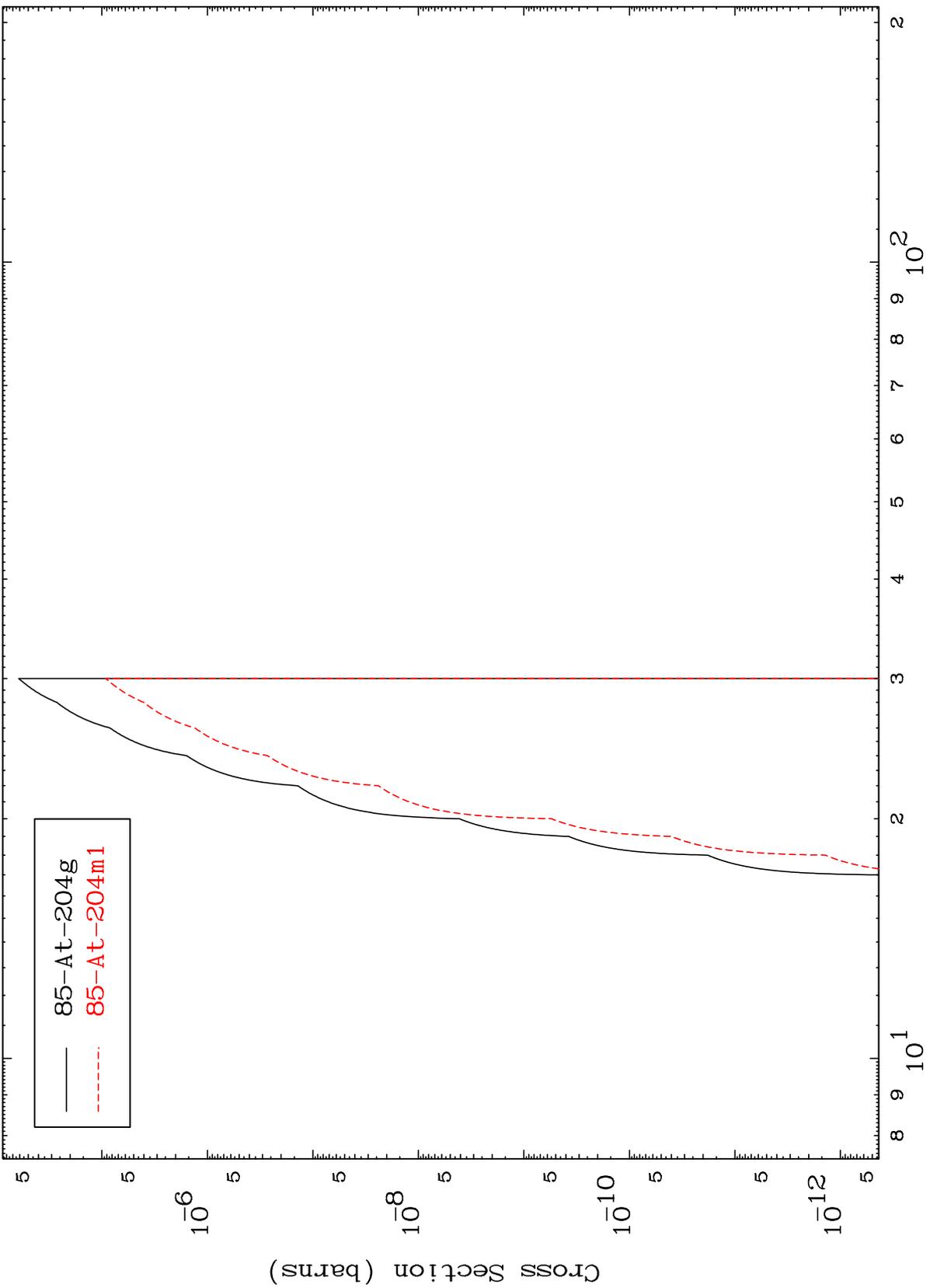


MAT 8528

(n,2n) p

85-At-204

Radionuclide Production Cross Section



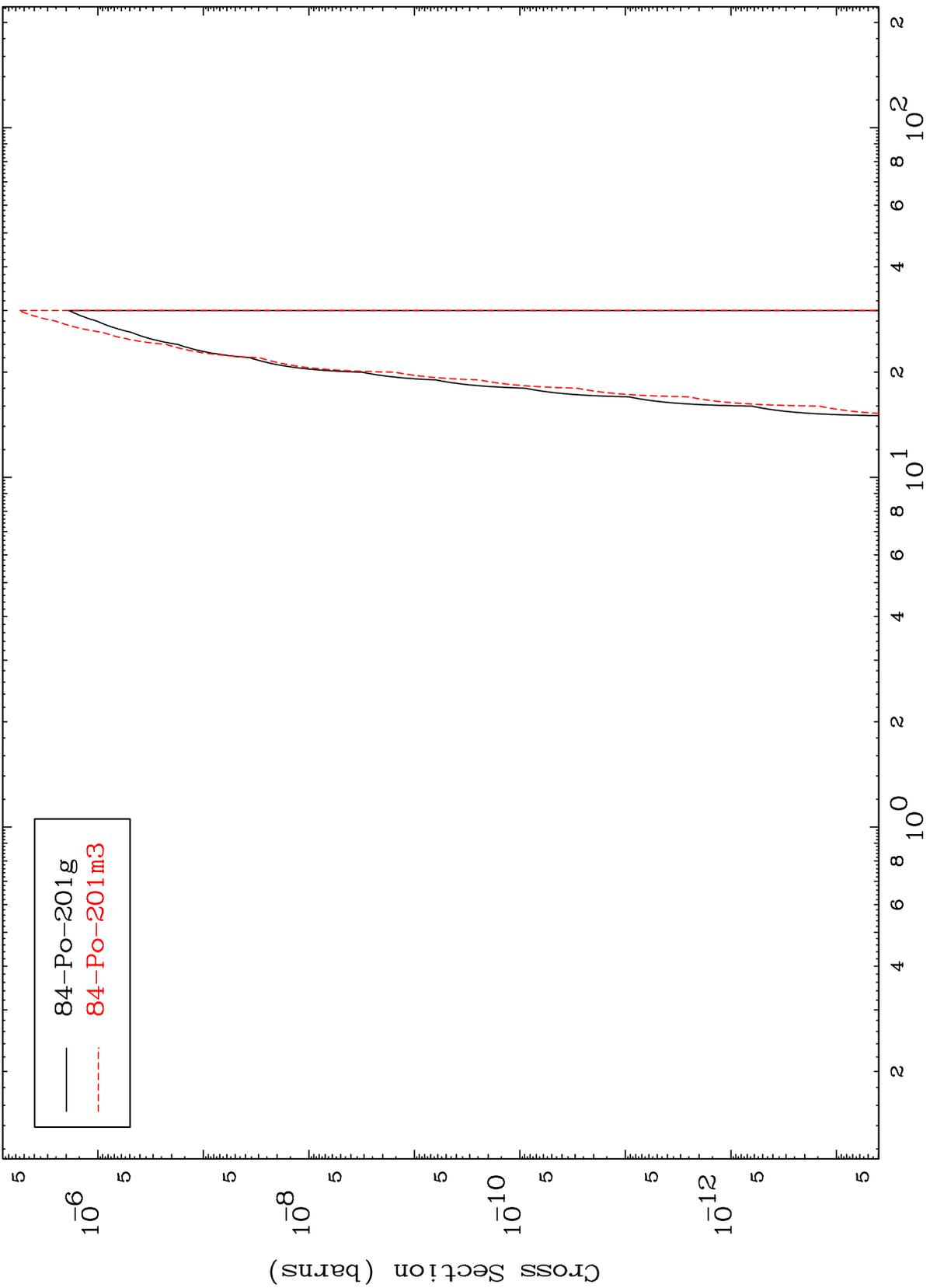
85-At-204g  
85-At-204m1

MAT 8528

(n,n') p  $\alpha$

85-At-204

Radionuclide Production Cross Section

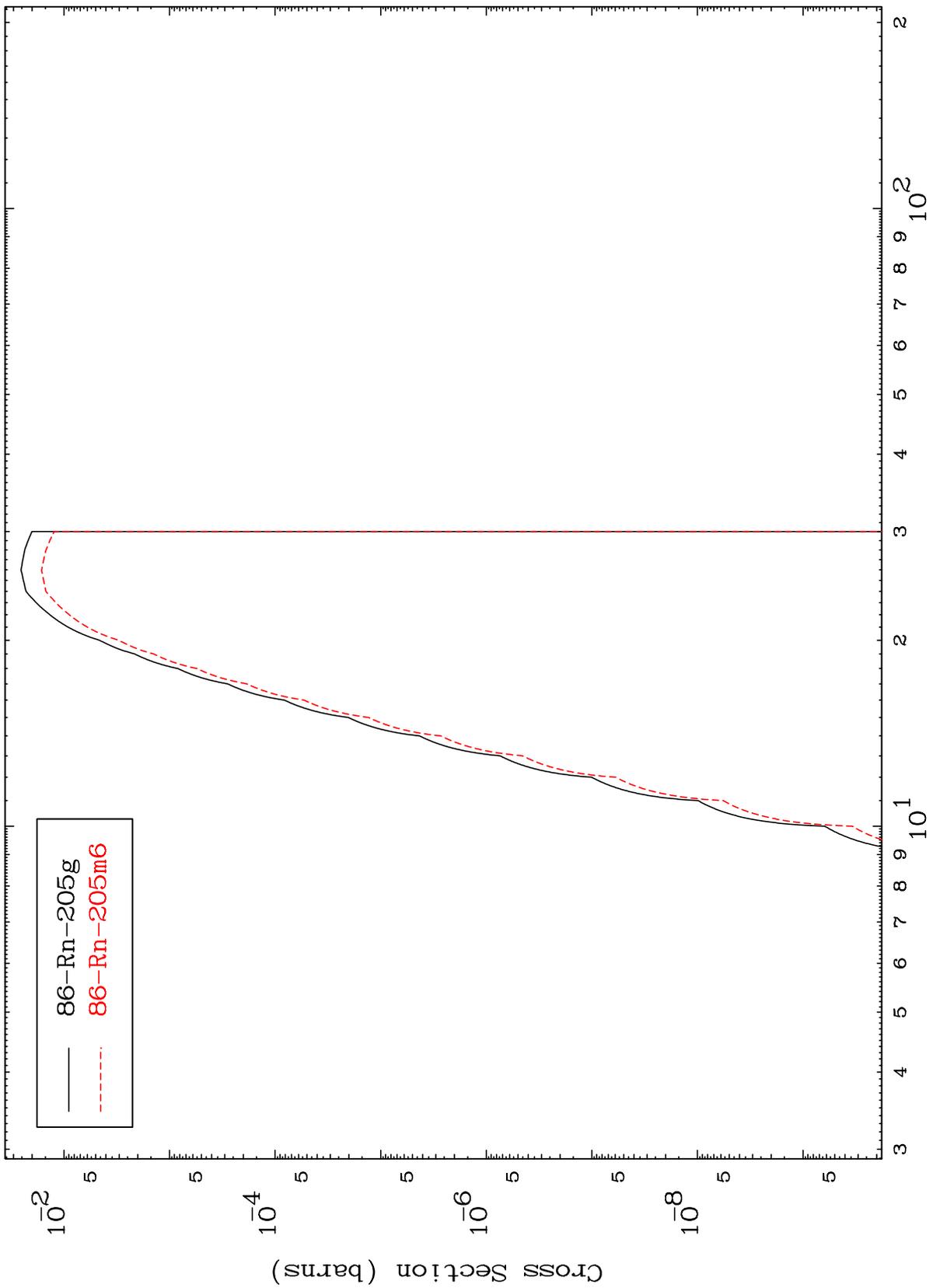


— 84-Po-201g  
- - - 84-Po-201m3

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85-At-204

(n,d)  
Radionuclide Production Cross Section



23

Incident Energy (MeV)

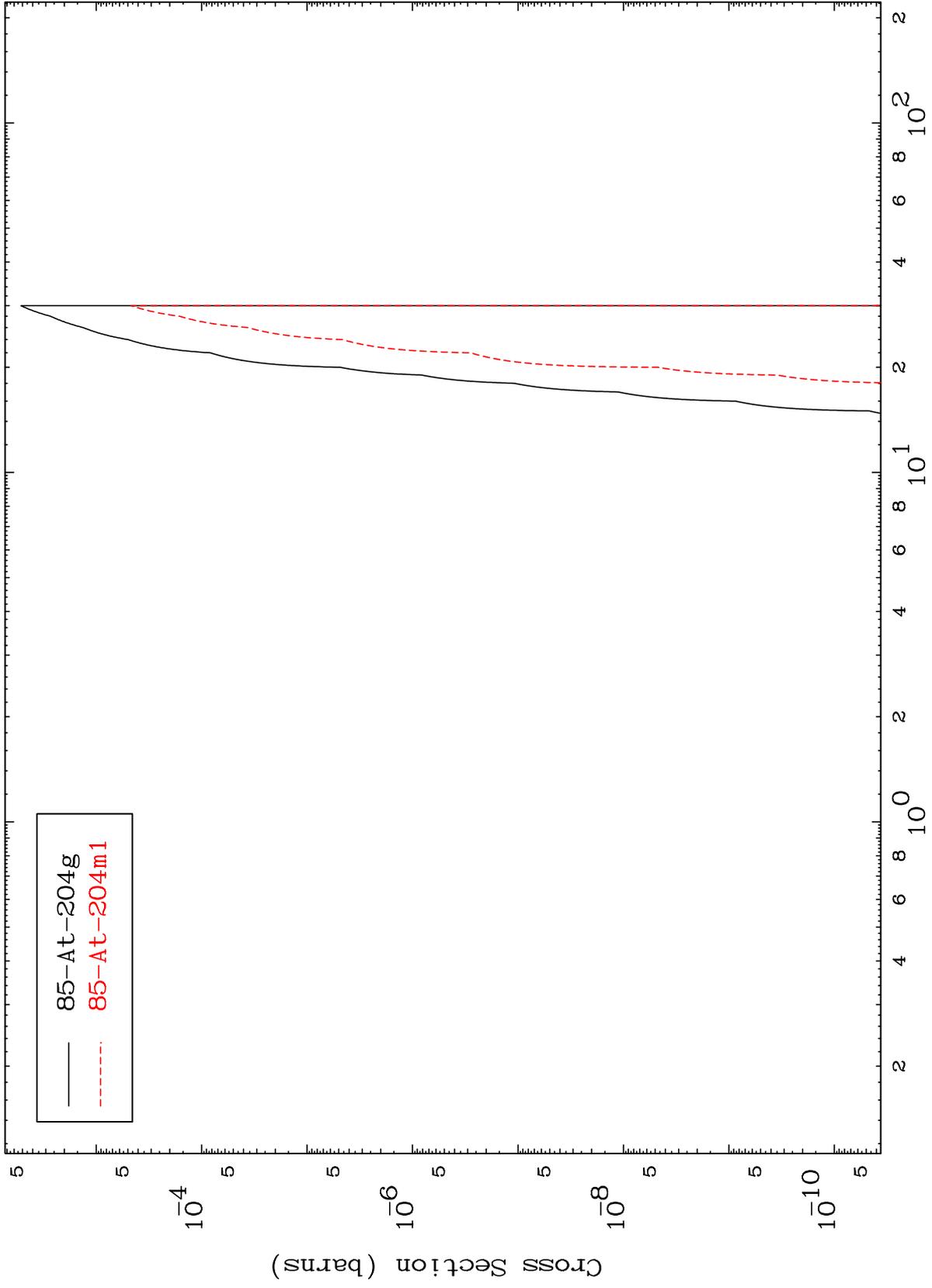
85-At-204

MAT 8528

(n,He-3)

85-At-204

Radionuclide Production Cross Section



85-At-204g  
85-At-204m1

24

Incident Energy (MeV)

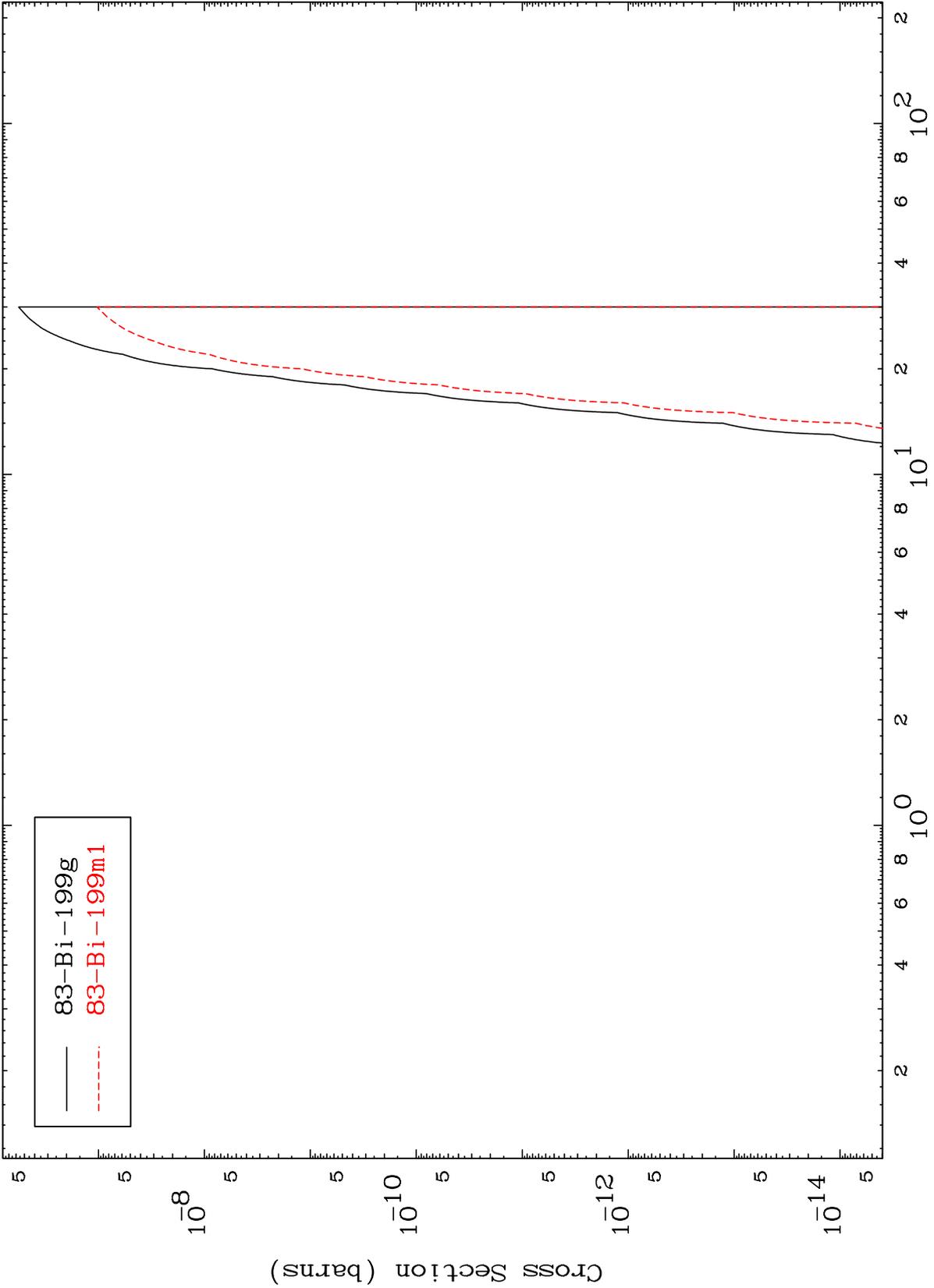
85-At-204

MAT 8528

(n,2α)

85-At-204

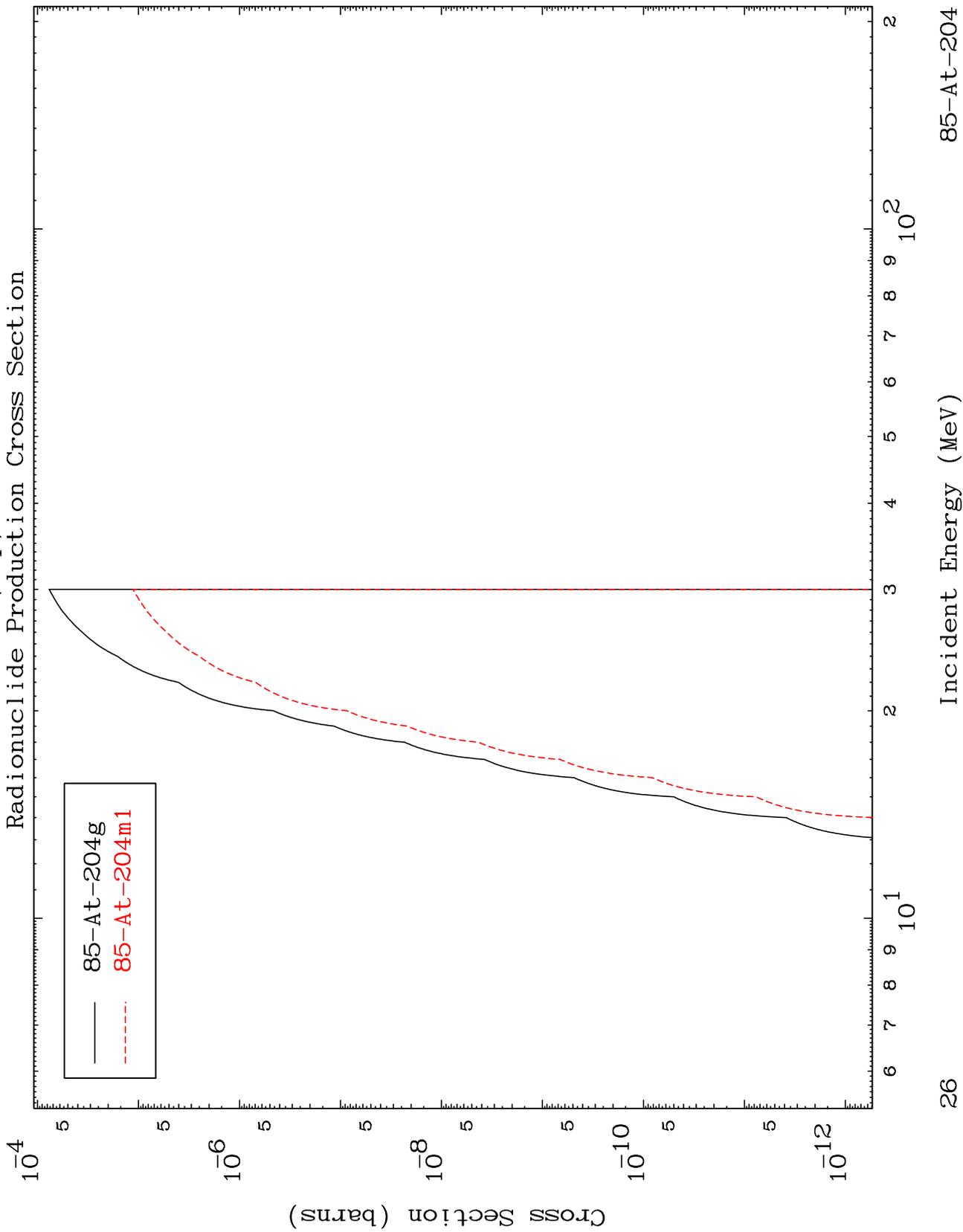
Radionuclide Production Cross Section



MAT 8528

(n,p) d

85-At-204



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85-At-204

MAT 8528

(n,d)  $\alpha$

85-At-204

Radionuclide Production Cross Section

