

Program EVALPLOT  
(Version 2021-1)

by

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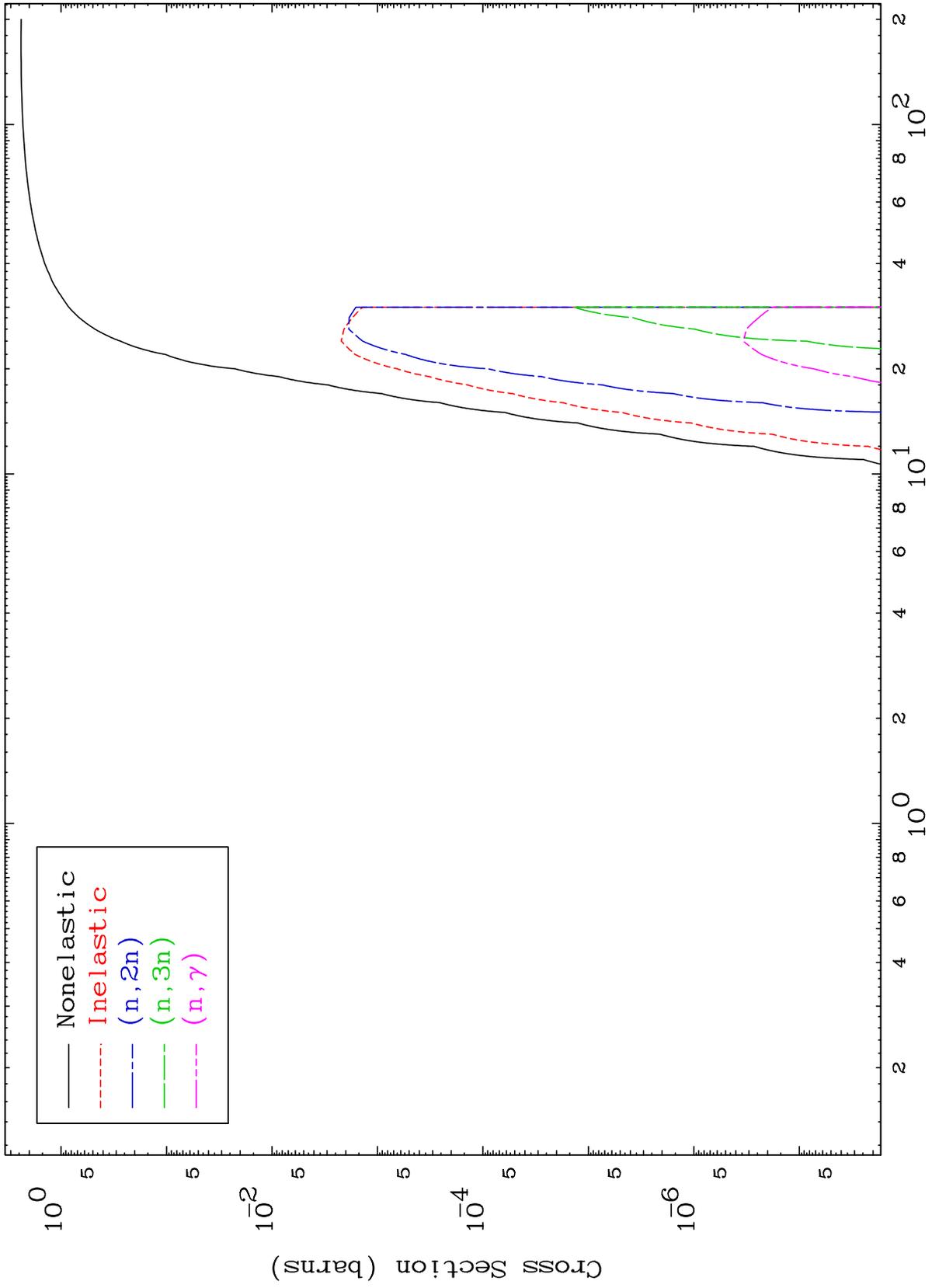
Press Mouse Button to Start

MAT 8407

He-3 Major

84-Po-200

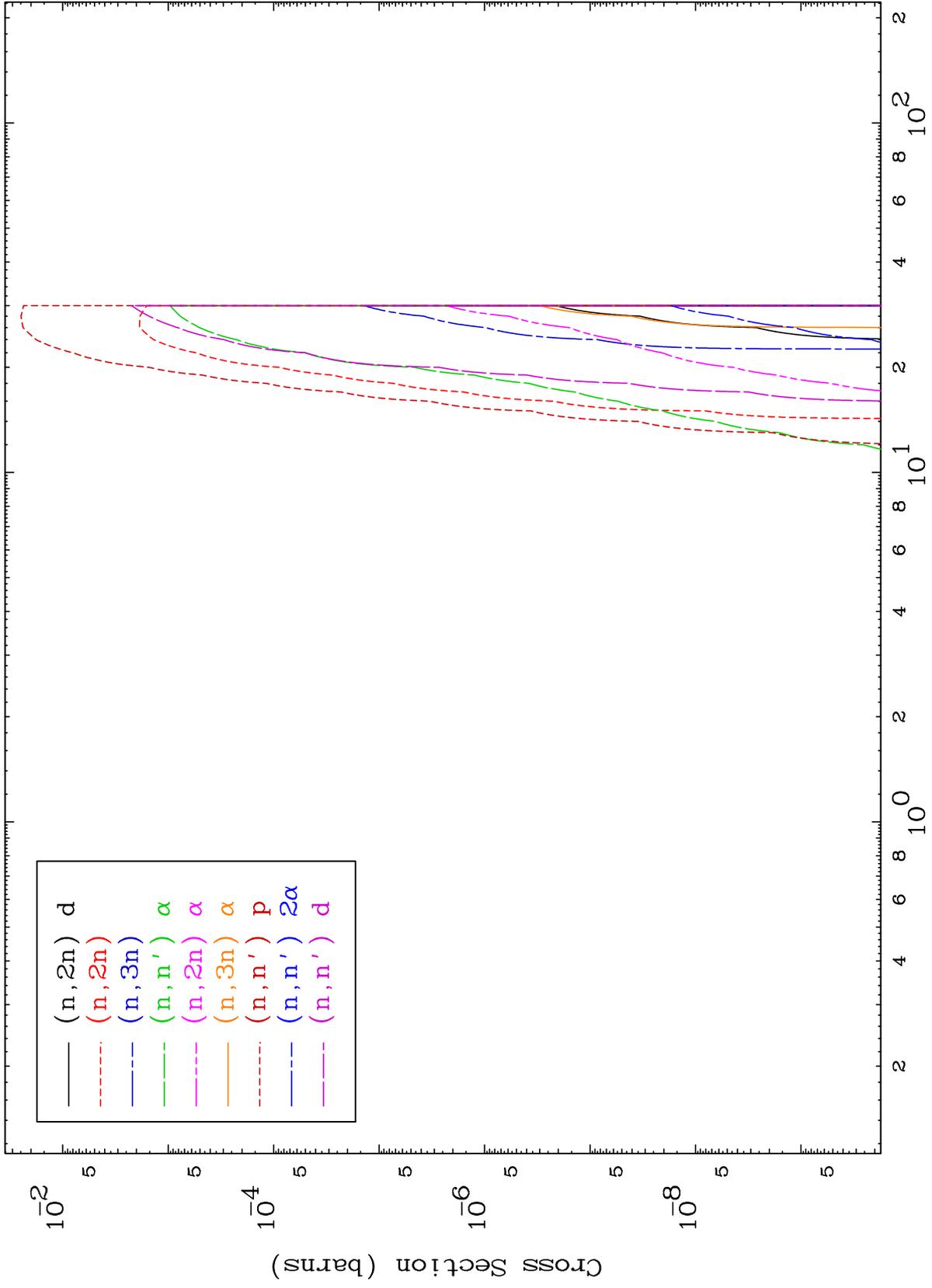
0 Kelvin Cross Sections



MAT 8407

He-3 Neutron Absorption  
0 Kelvin Cross Sections

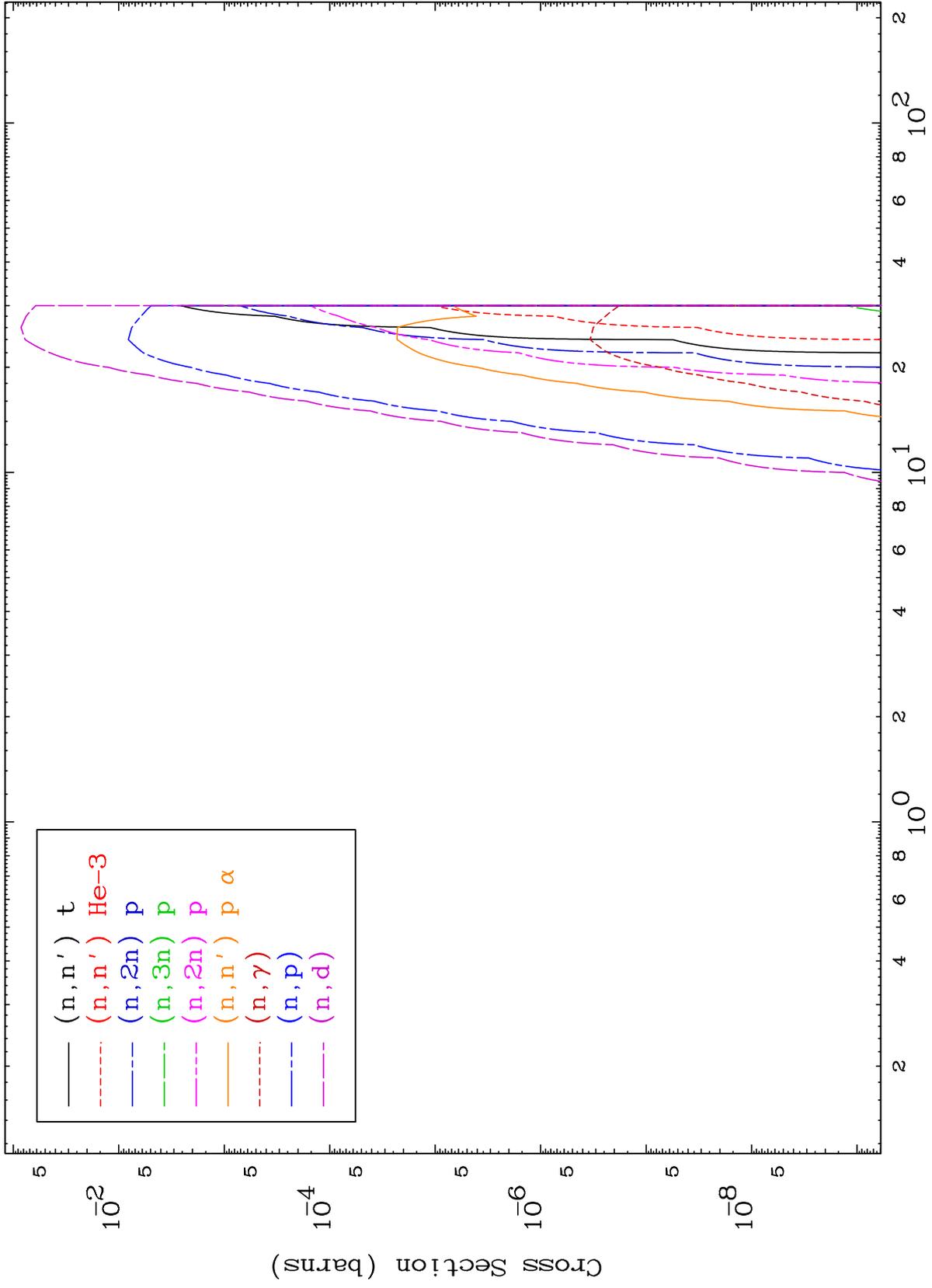
84-Po-200



MAT 8407

He-3 Neutron Absorption  
0 Kelvin Cross Sections

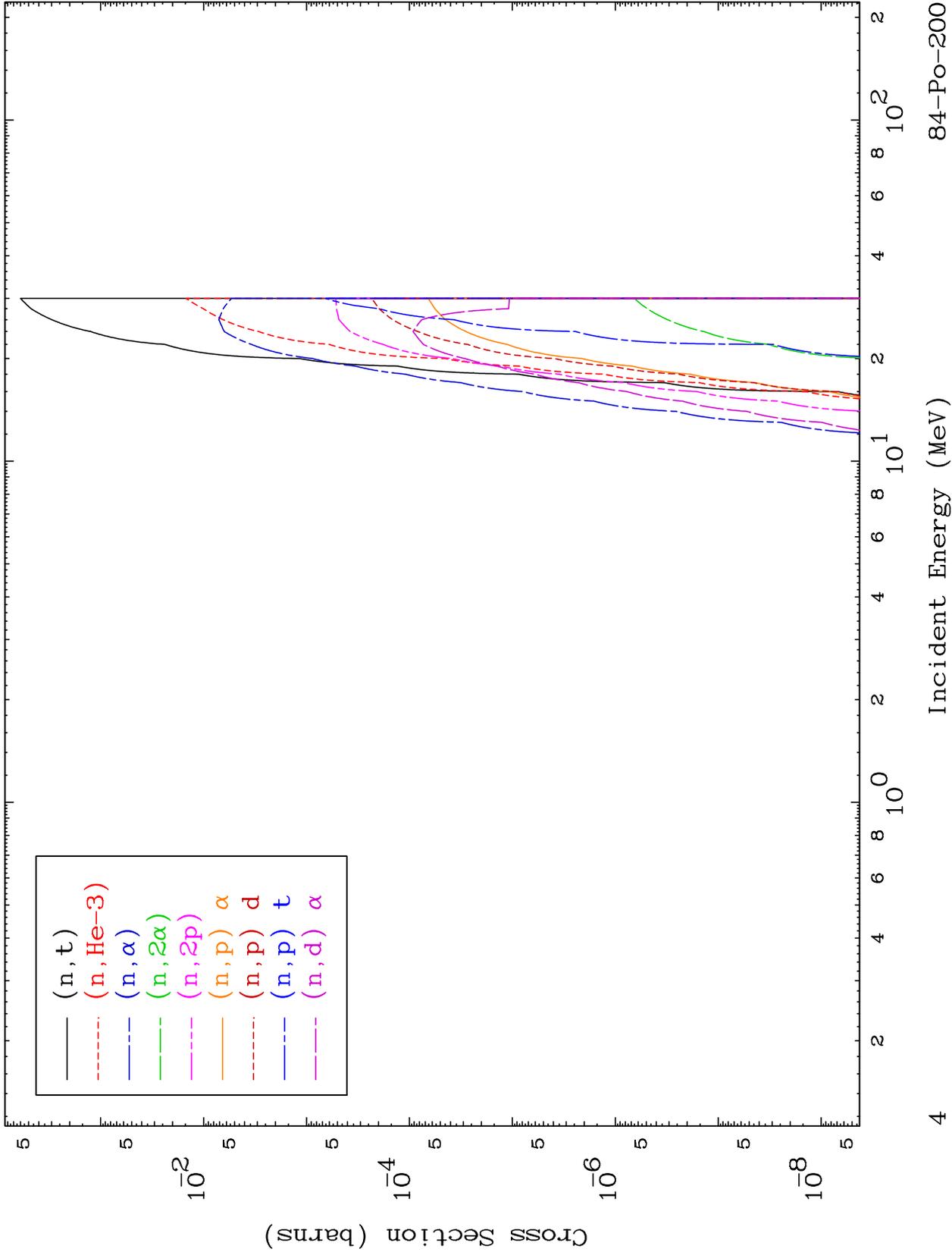
84-Po-200



MAT 8407

He-3 Neutron Absorption  
0 Kelvin Cross Sections

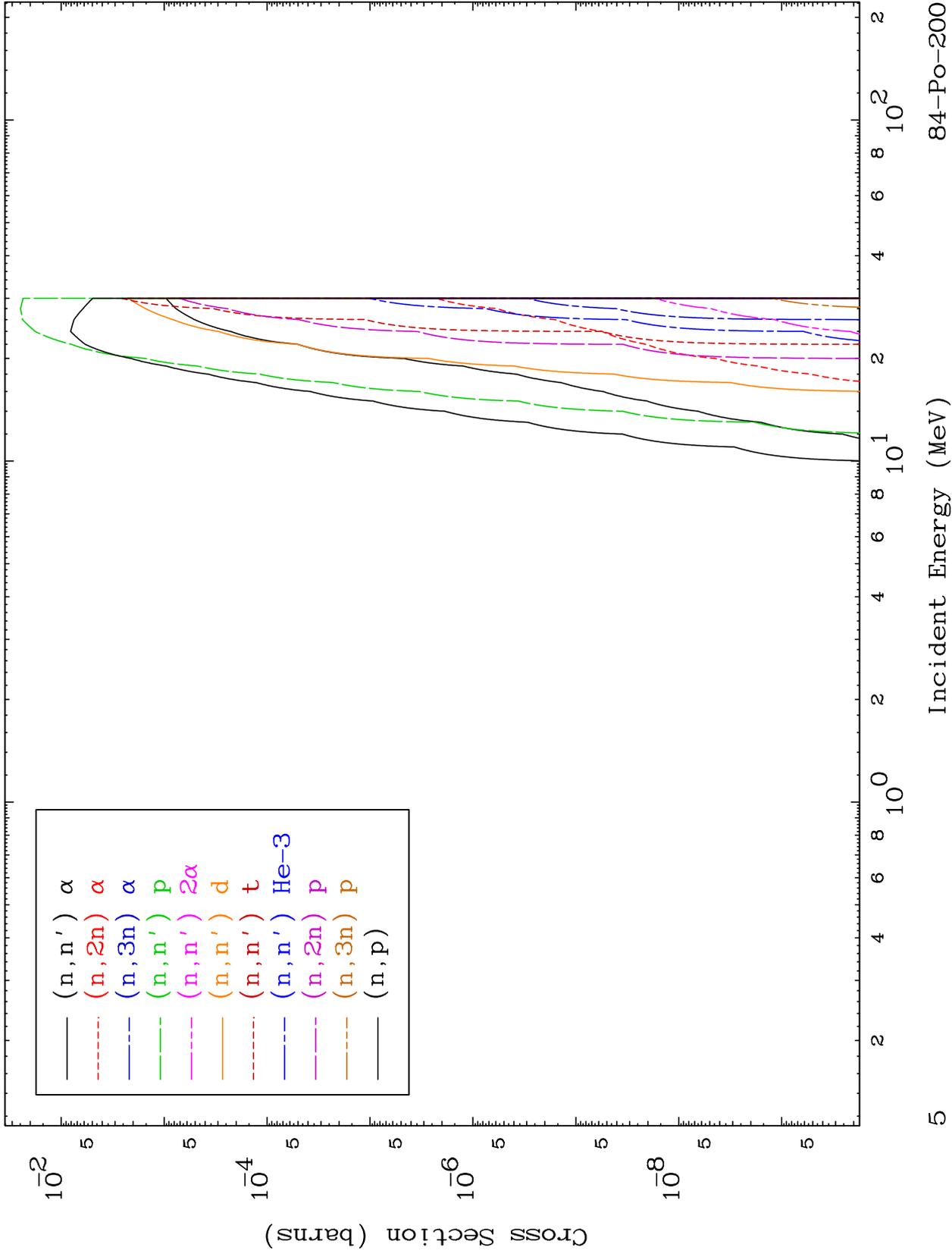
84-Po-200



MAT 8407

He-3 Charged Particle  
0 Kelvin Cross Sections

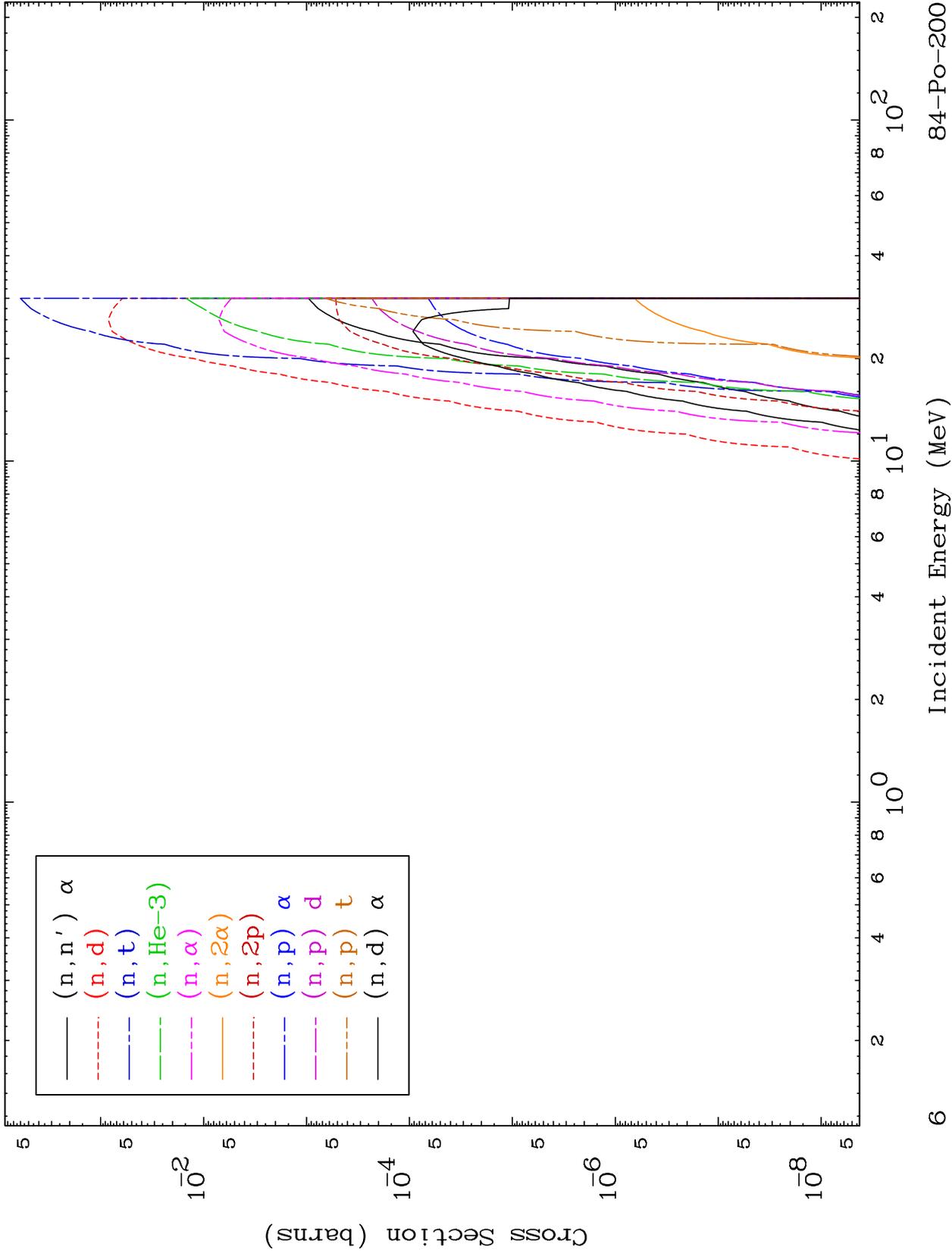
84-Po-200



MAT 8407

He-3 Charged Particle  
0 Kelvin Cross Sections

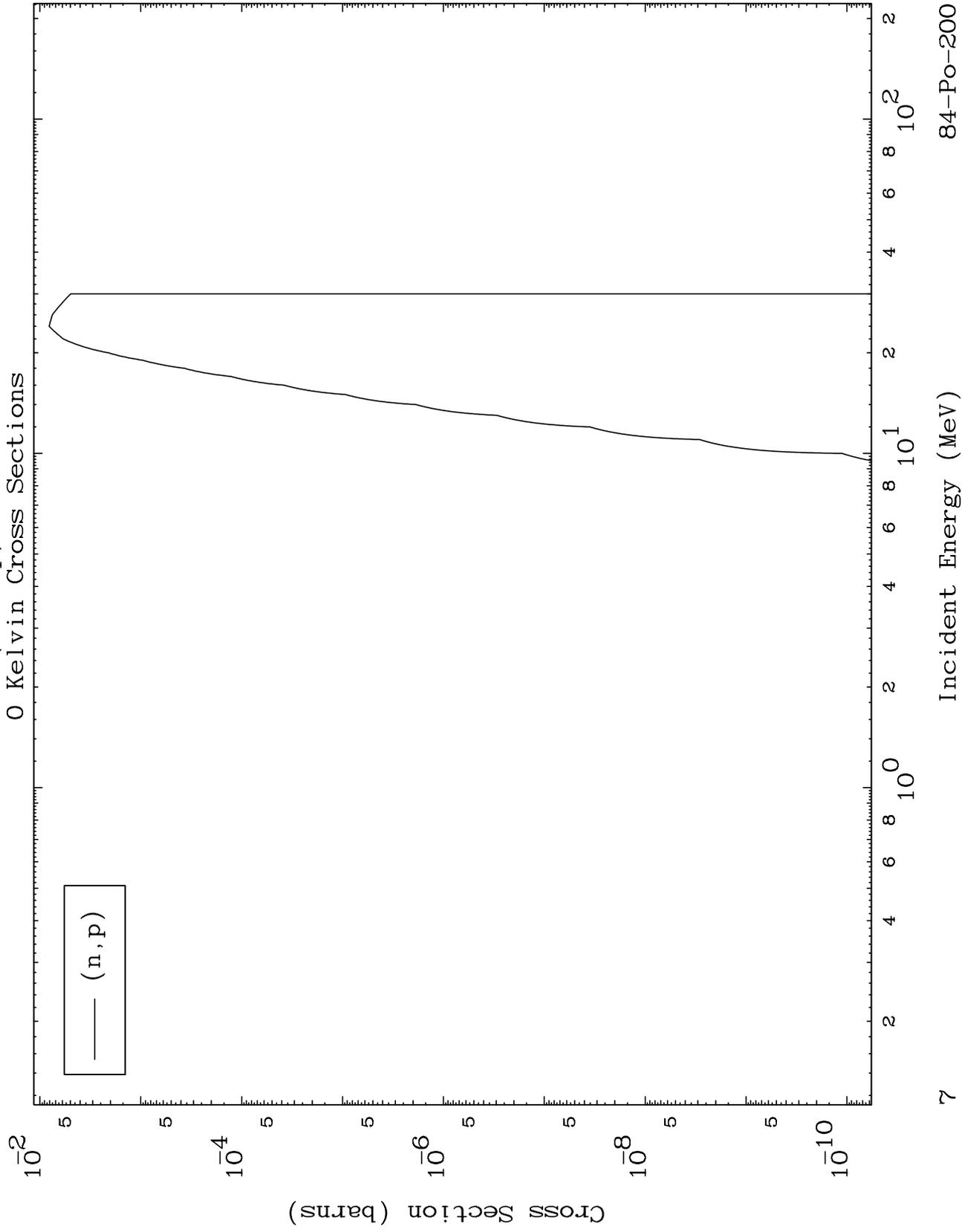
84-Po-200



MAT 8407

(He-3,p) Levels

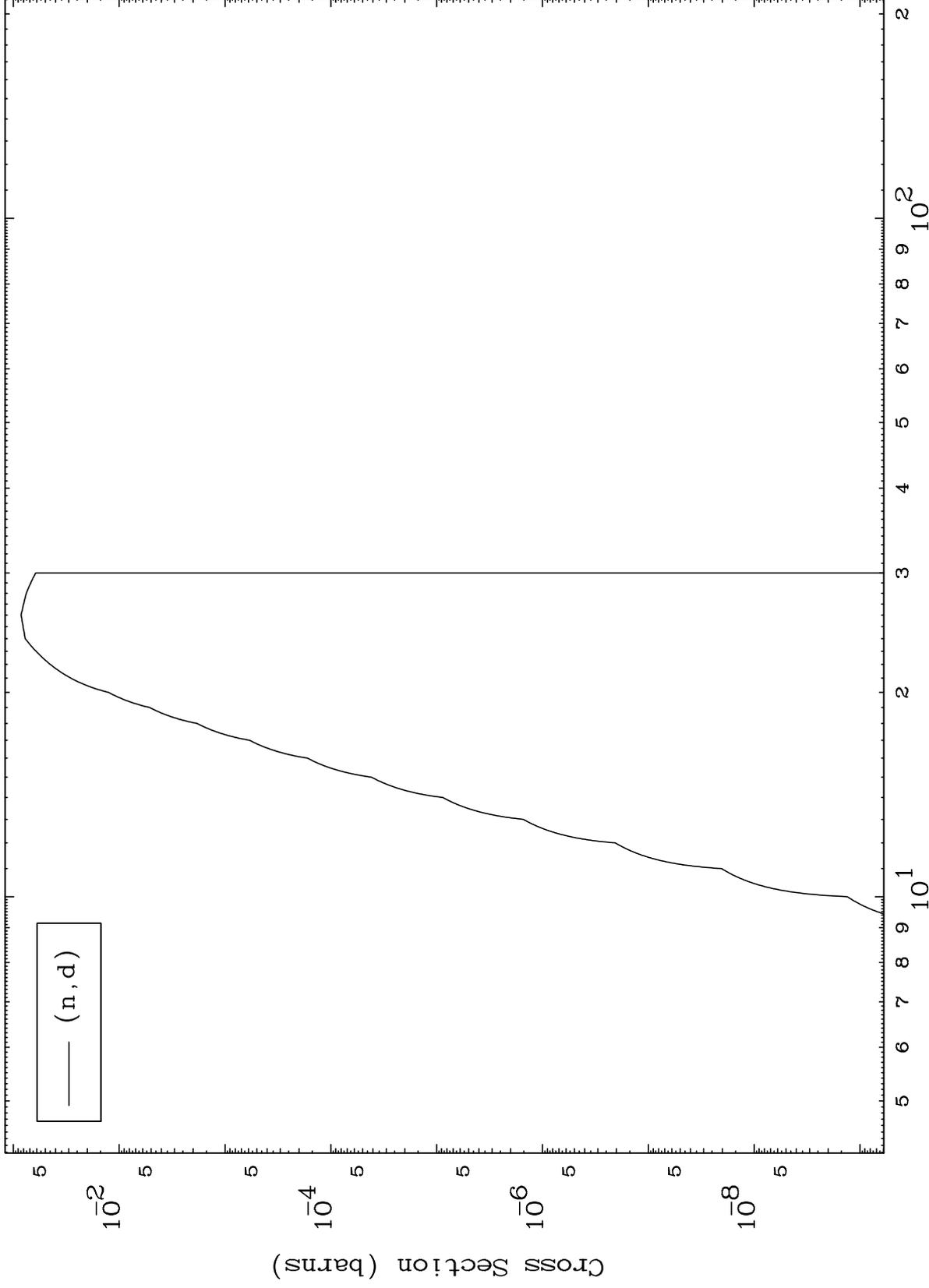
84-Po-200



MAT 8407

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

84-Po-200



8

Incident Energy (MeV)

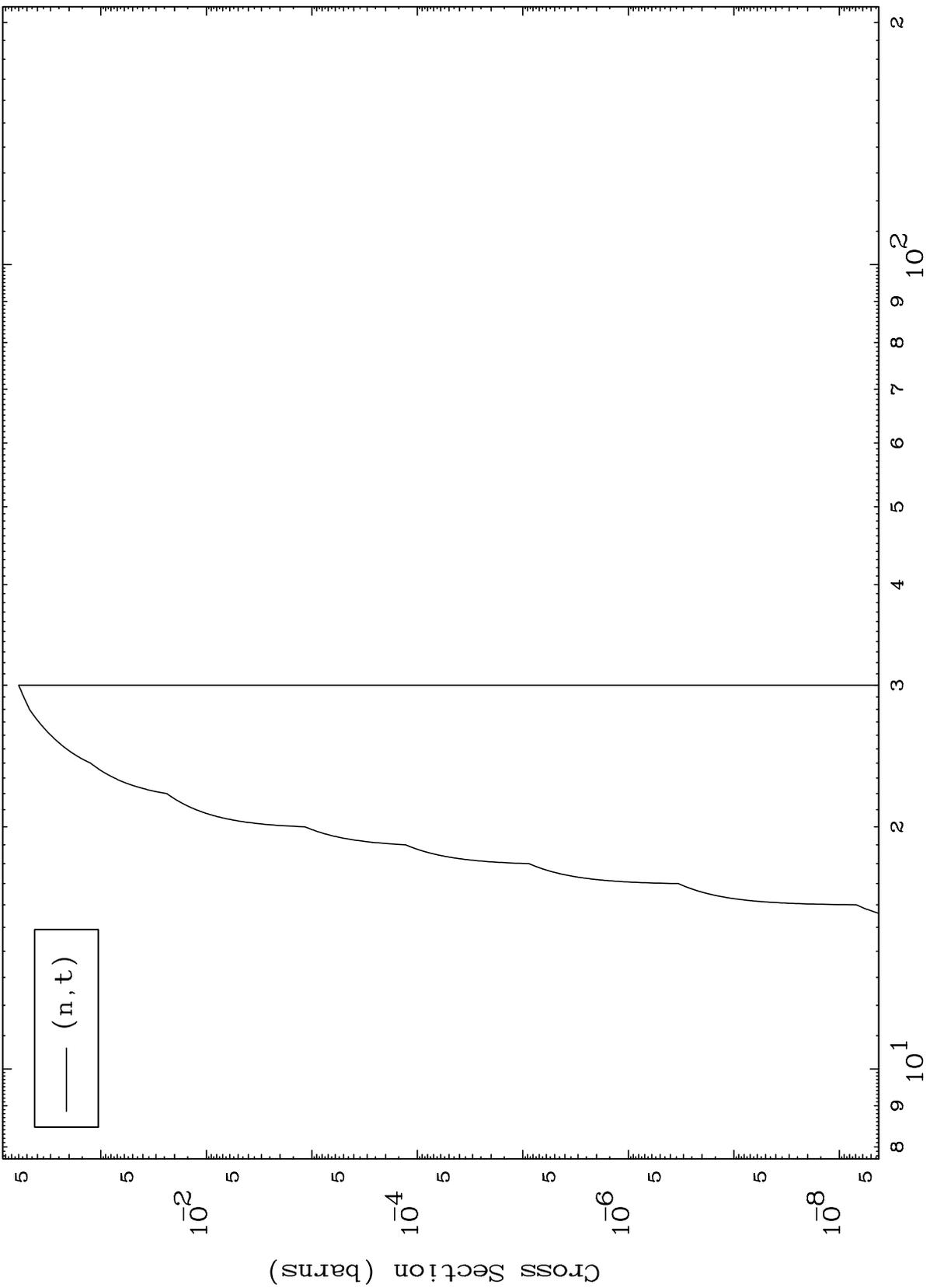
84-Po-200

MAT 8407

(He-3,t) Levels

84-Po-200

0 Kelvin Cross Sections



9

Incident Energy (MeV)

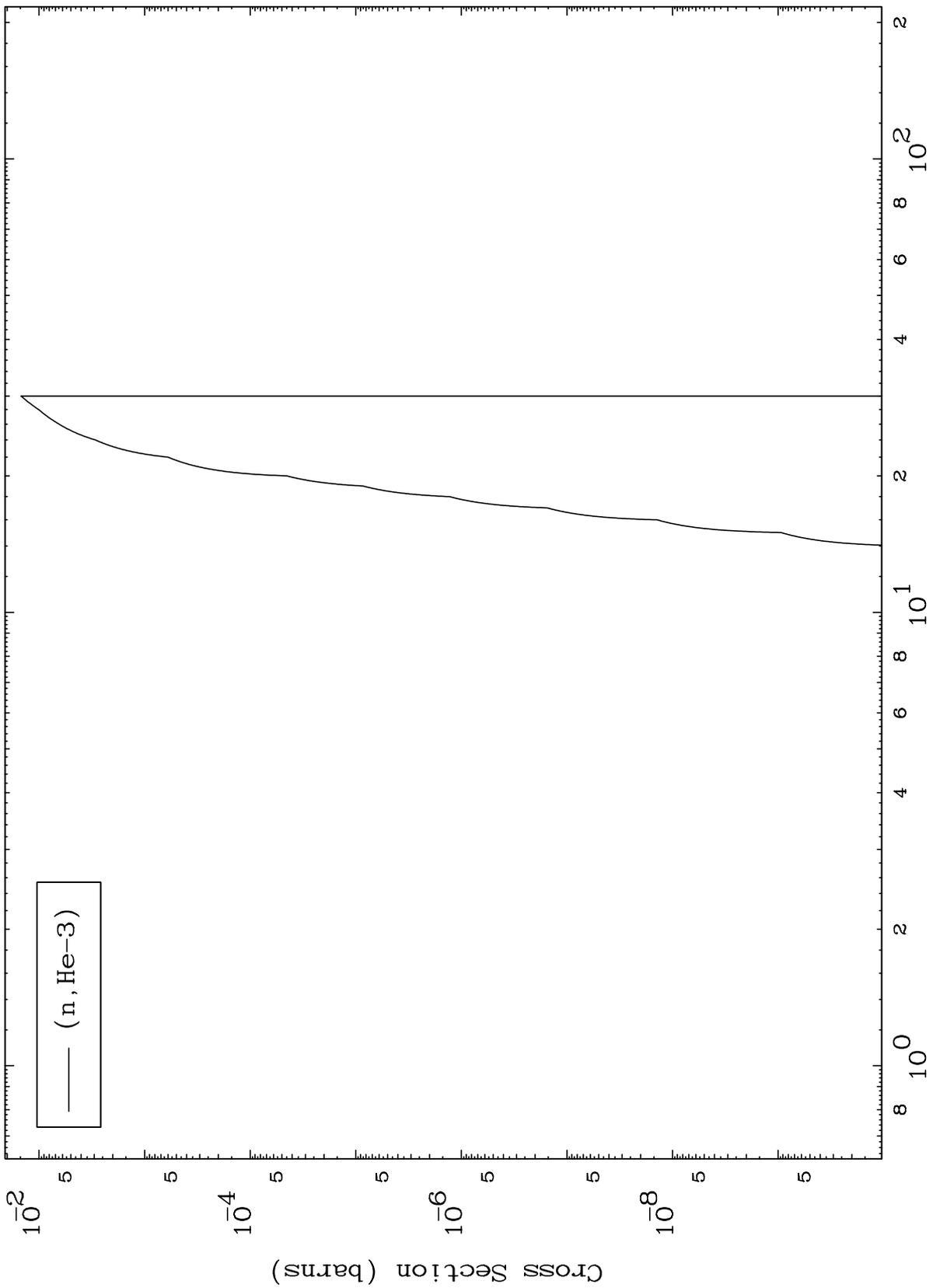
84-Po-200

MAT 8407

(He-3, He3) Levels

84-Po-200

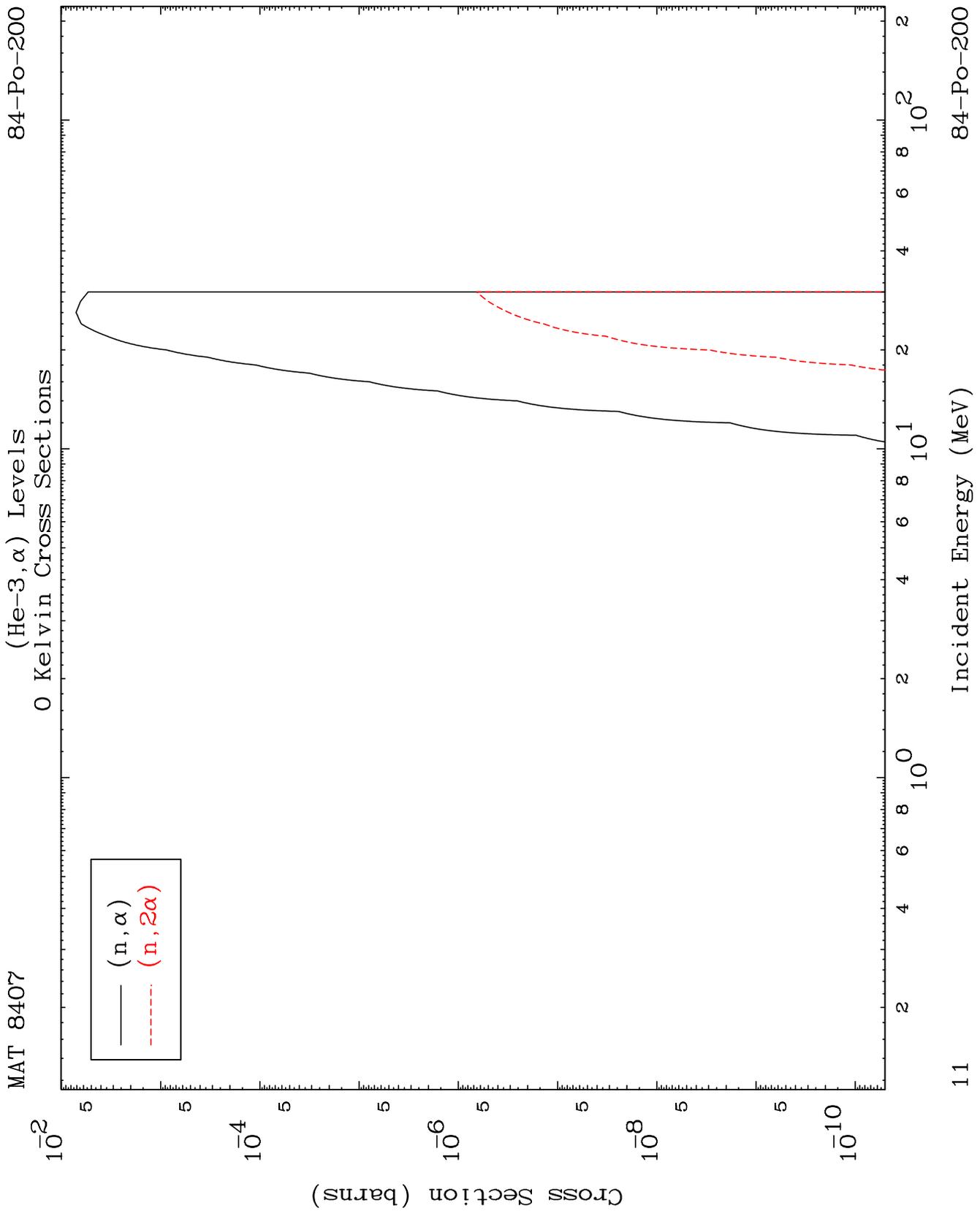
0 Kelvin Cross Sections



10

Incident Energy (MeV)

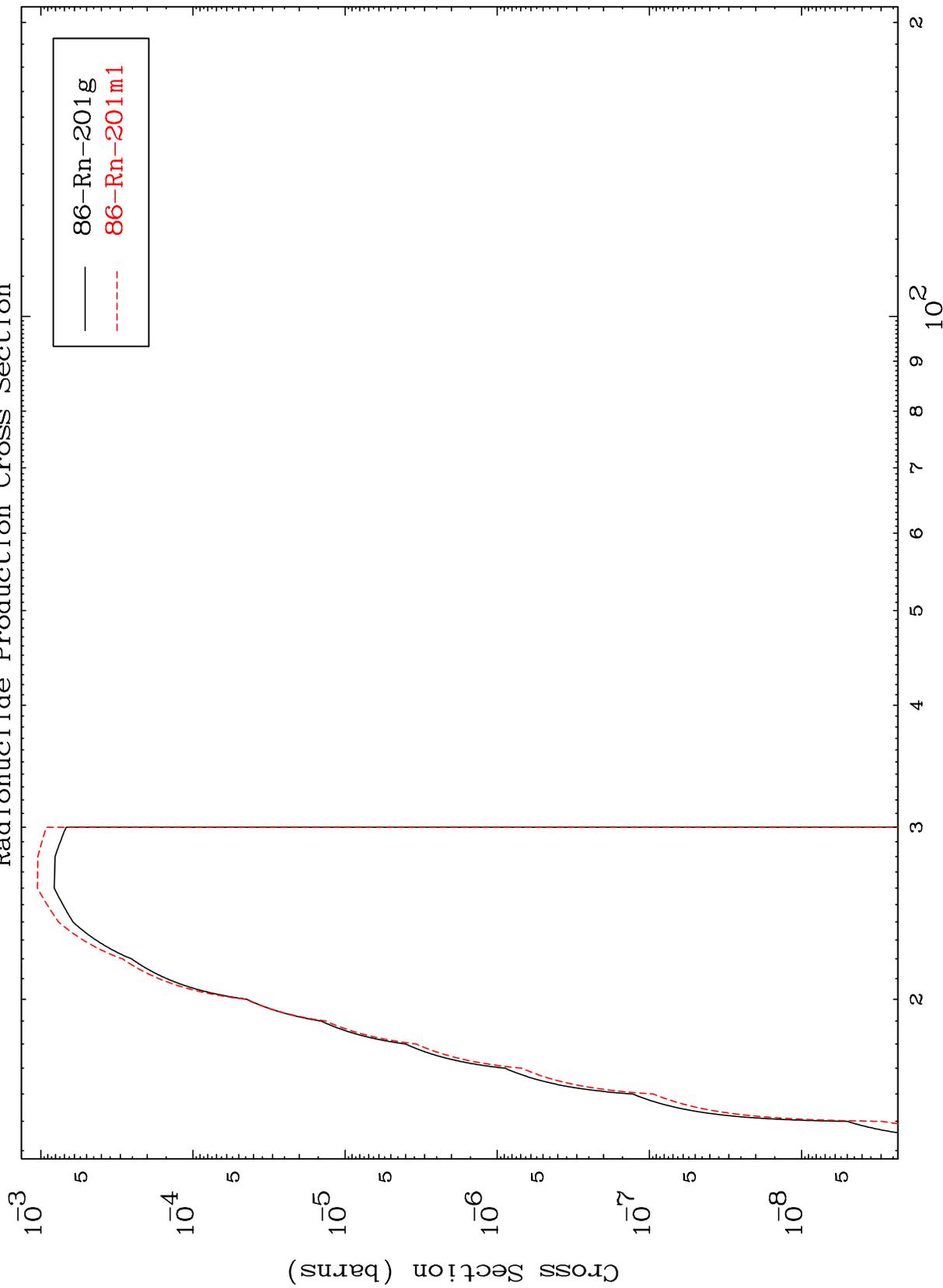
84-Po-200



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84-Po-200

(n,2n)  
Radionuclide Production Cross Section



12

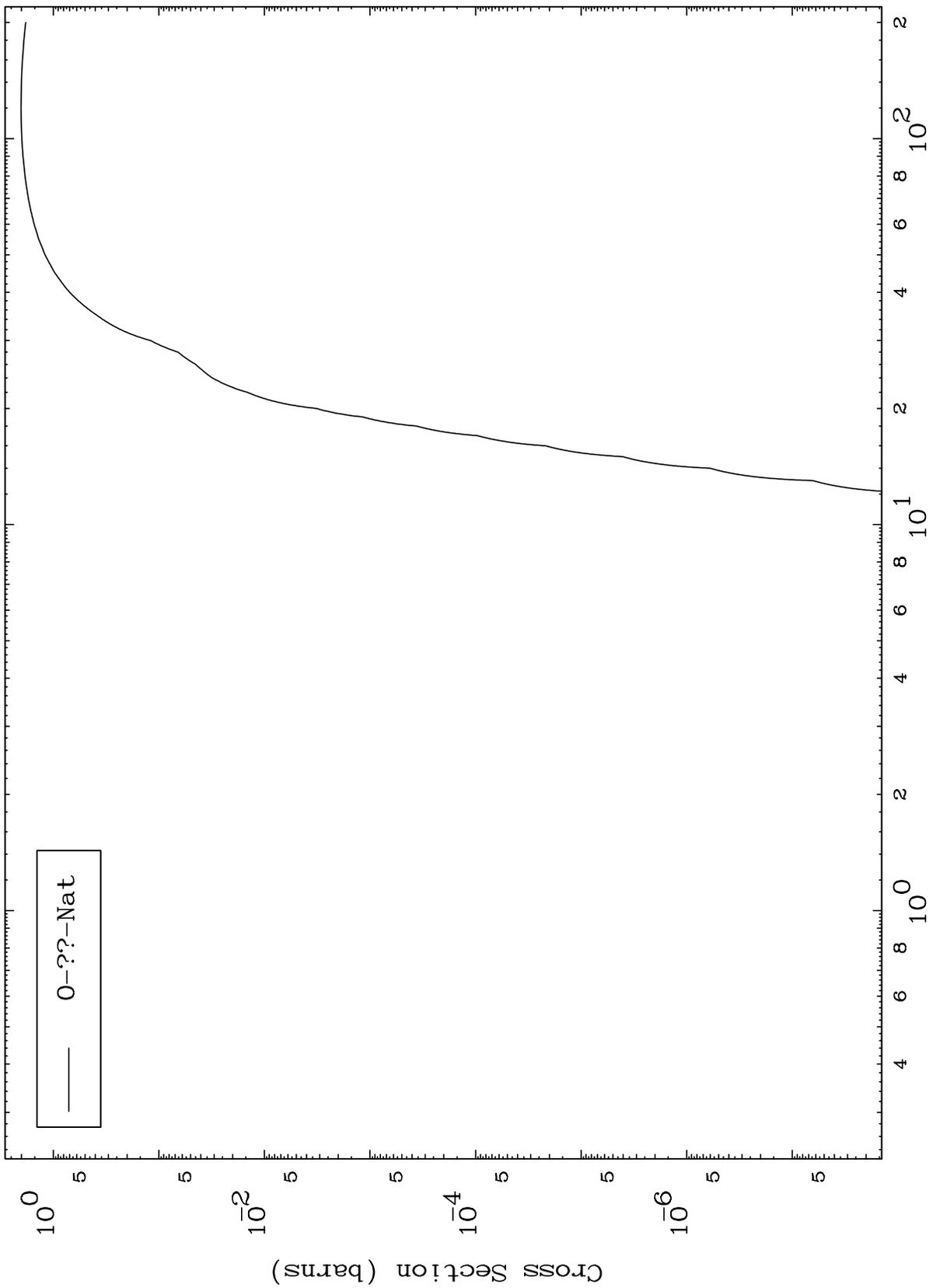
84-Po-200

Incident Energy (MeV)

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84-Po-200

Fission  
Radionuclide Production Cross Section

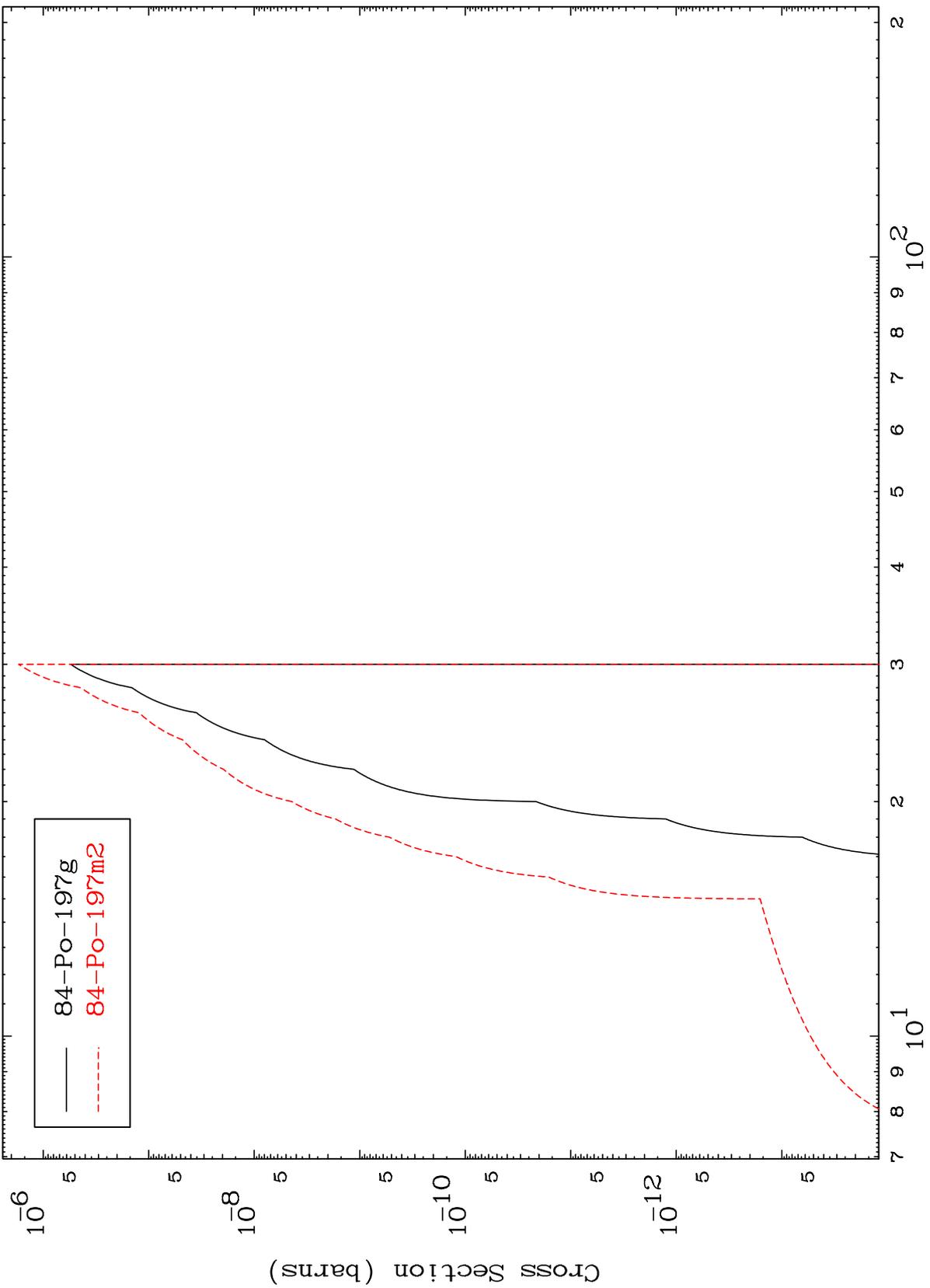


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(n,2n)  $\alpha$

84-Po-200

Radionuclide Production Cross Section



14

Incident Energy (MeV)

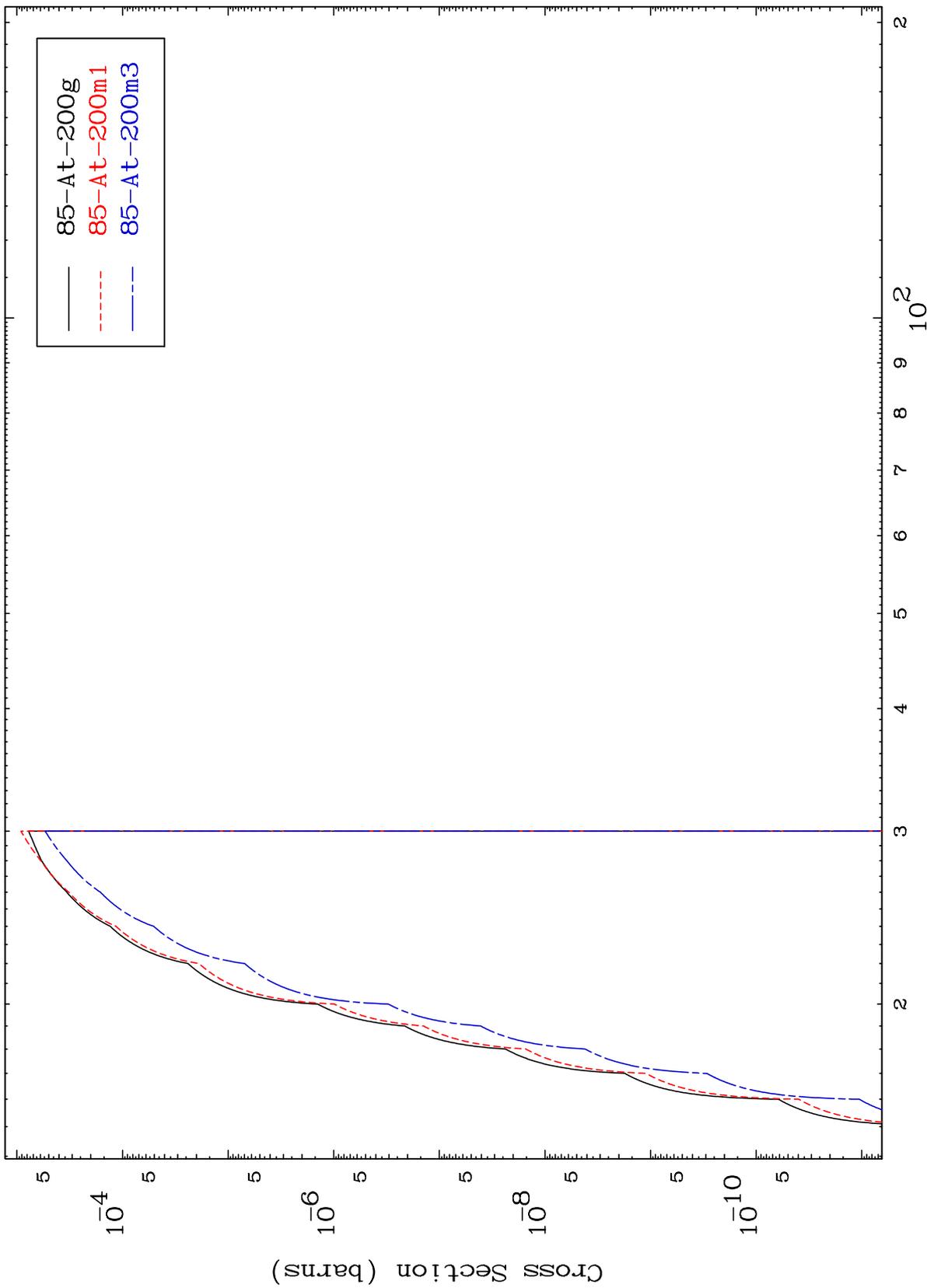
84-Po-200

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(n,n') d

84-Po-200

Radionuclide Production Cross Section



15

Incident Energy (MeV)

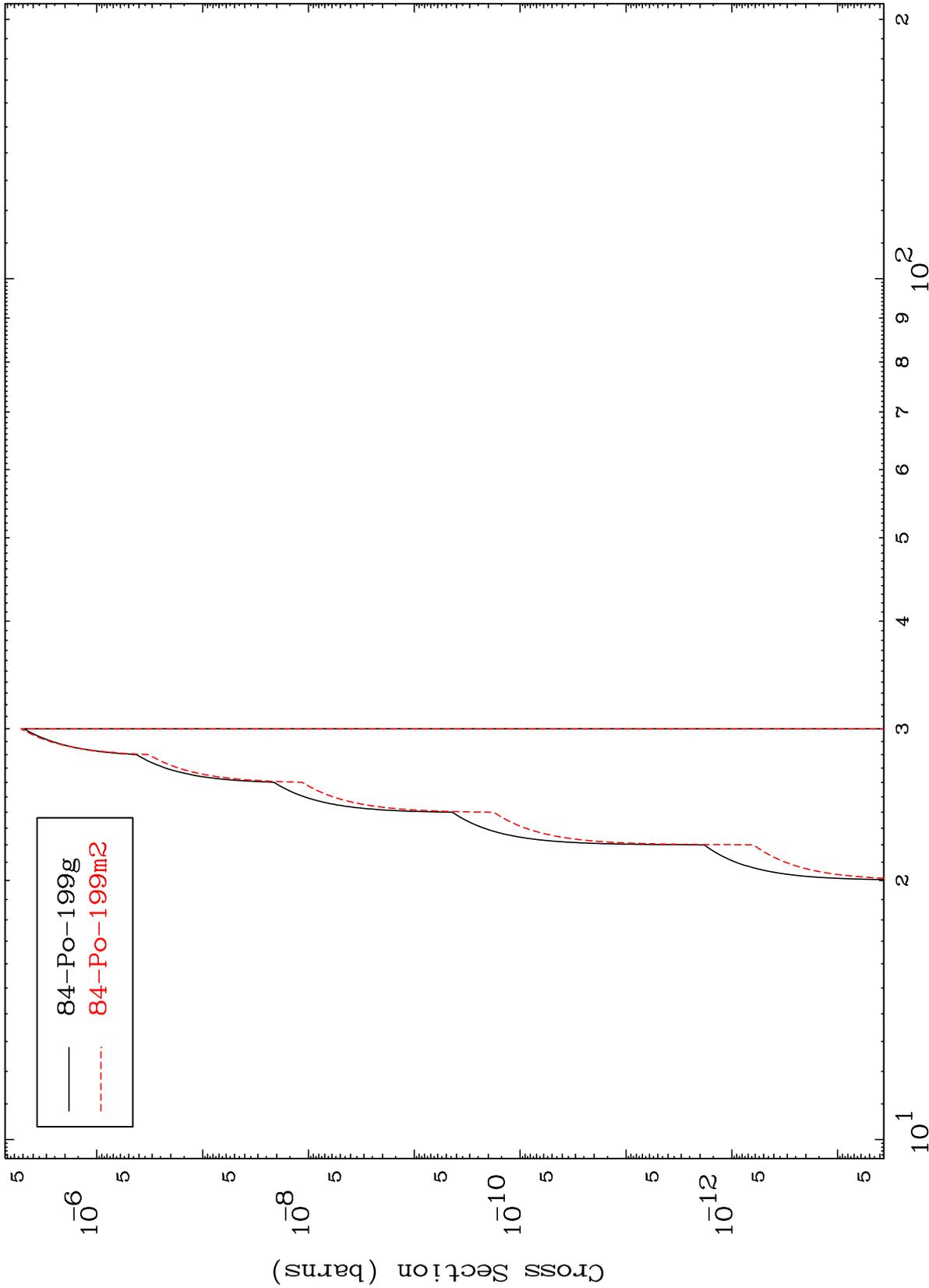
84-Po-200

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(n,n') He-3

84-Po-200

Radionuclide Production Cross Section



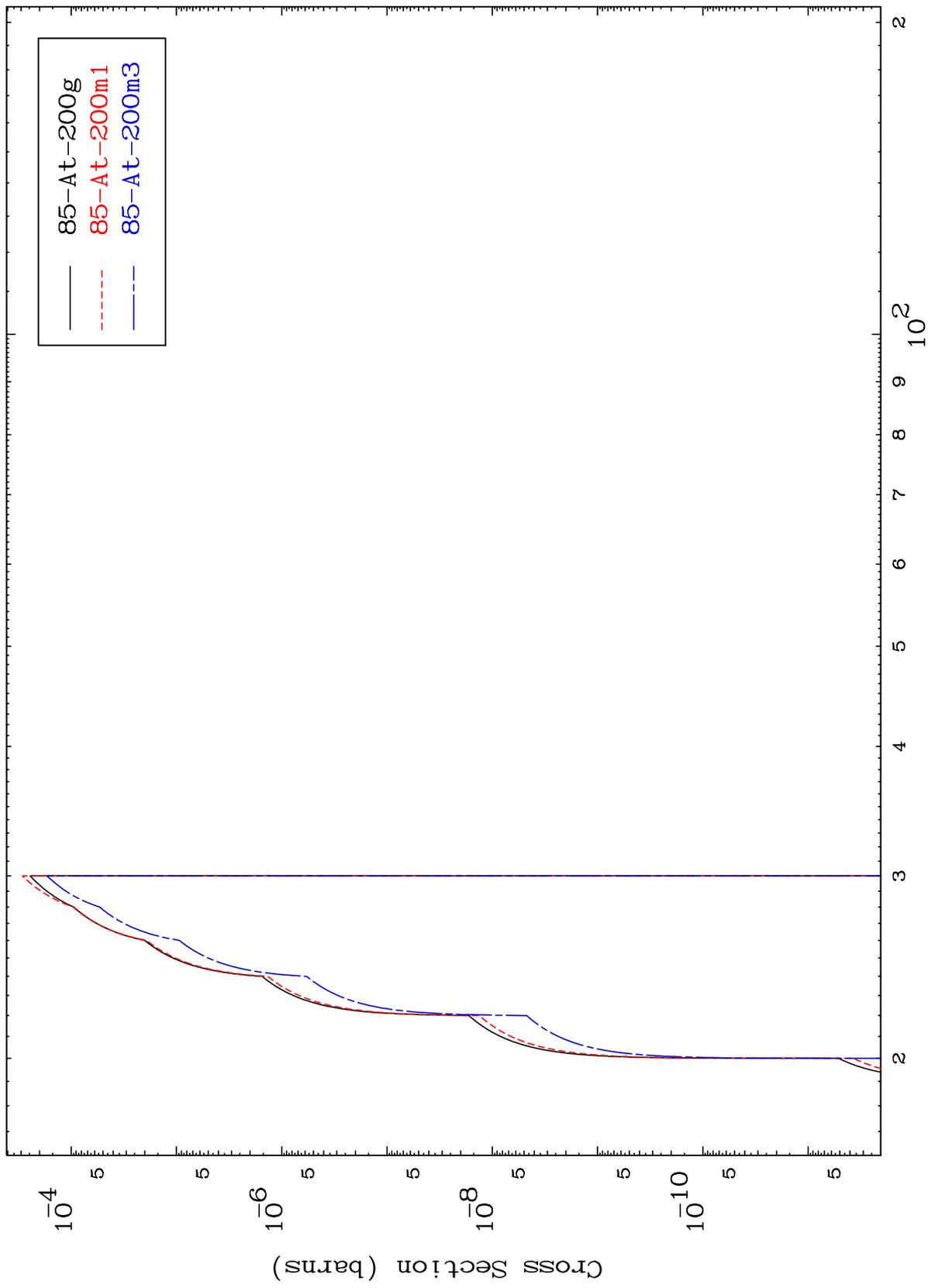
Incident Energy (MeV)

84-Po-200

MAT 8407

84-Po-200

(n,2n) p  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

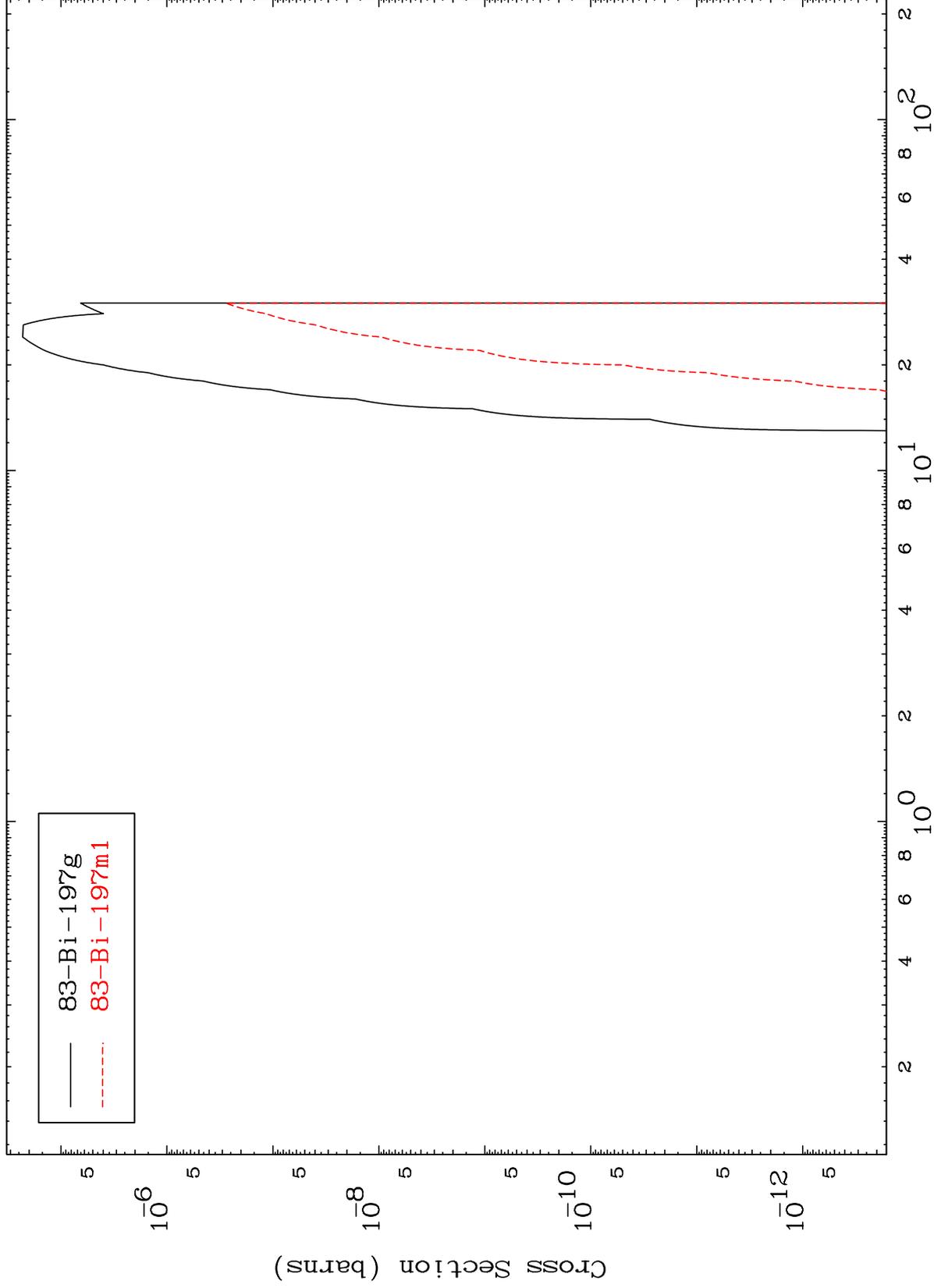
84-Po-200

MAT 8407

(n,n') p  $\alpha$

84-Po-200

Radionuclide Production Cross Section



18

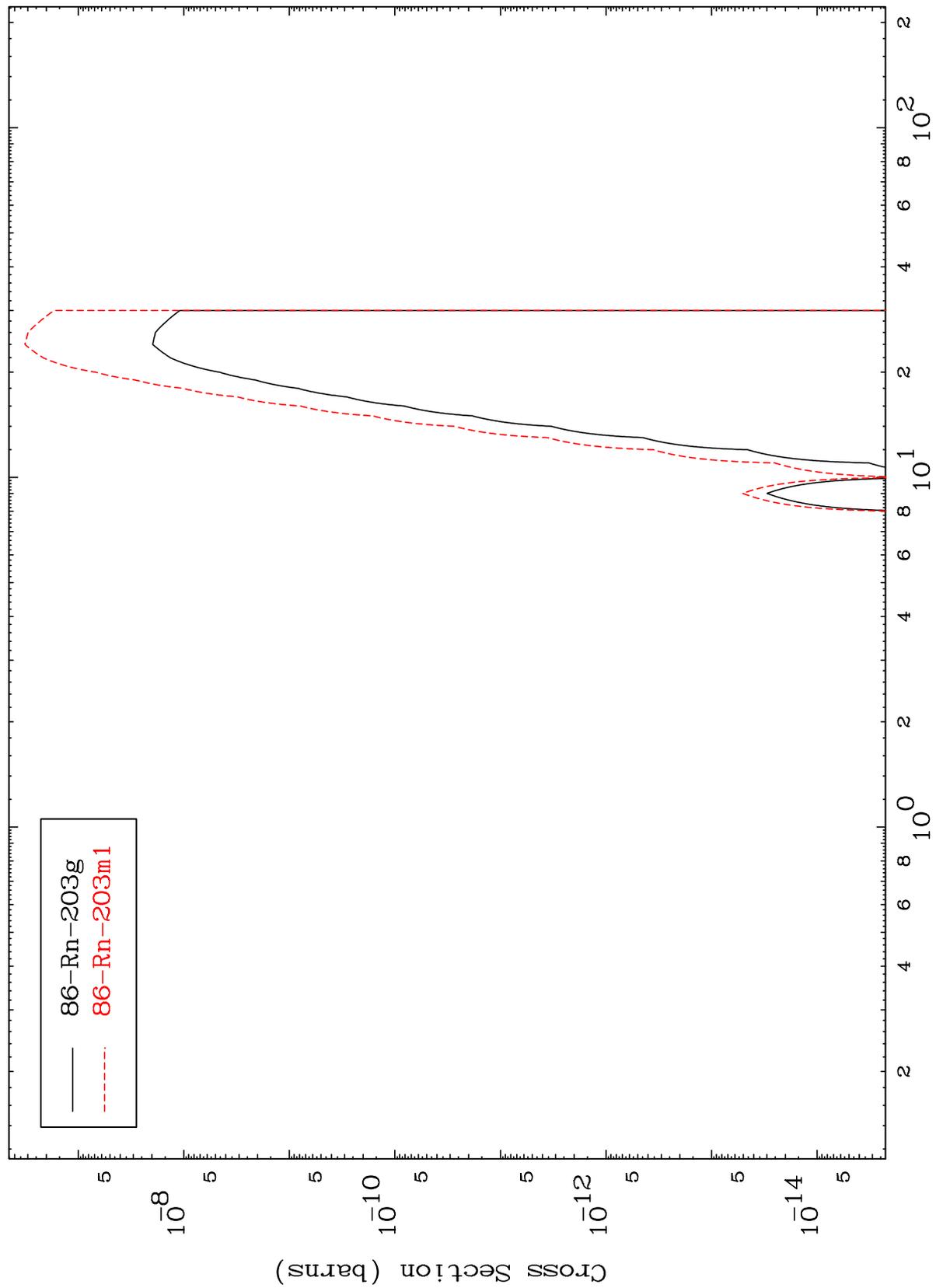
Incident Energy (MeV)

84-Po-200

MAT 8407

84-Po-200

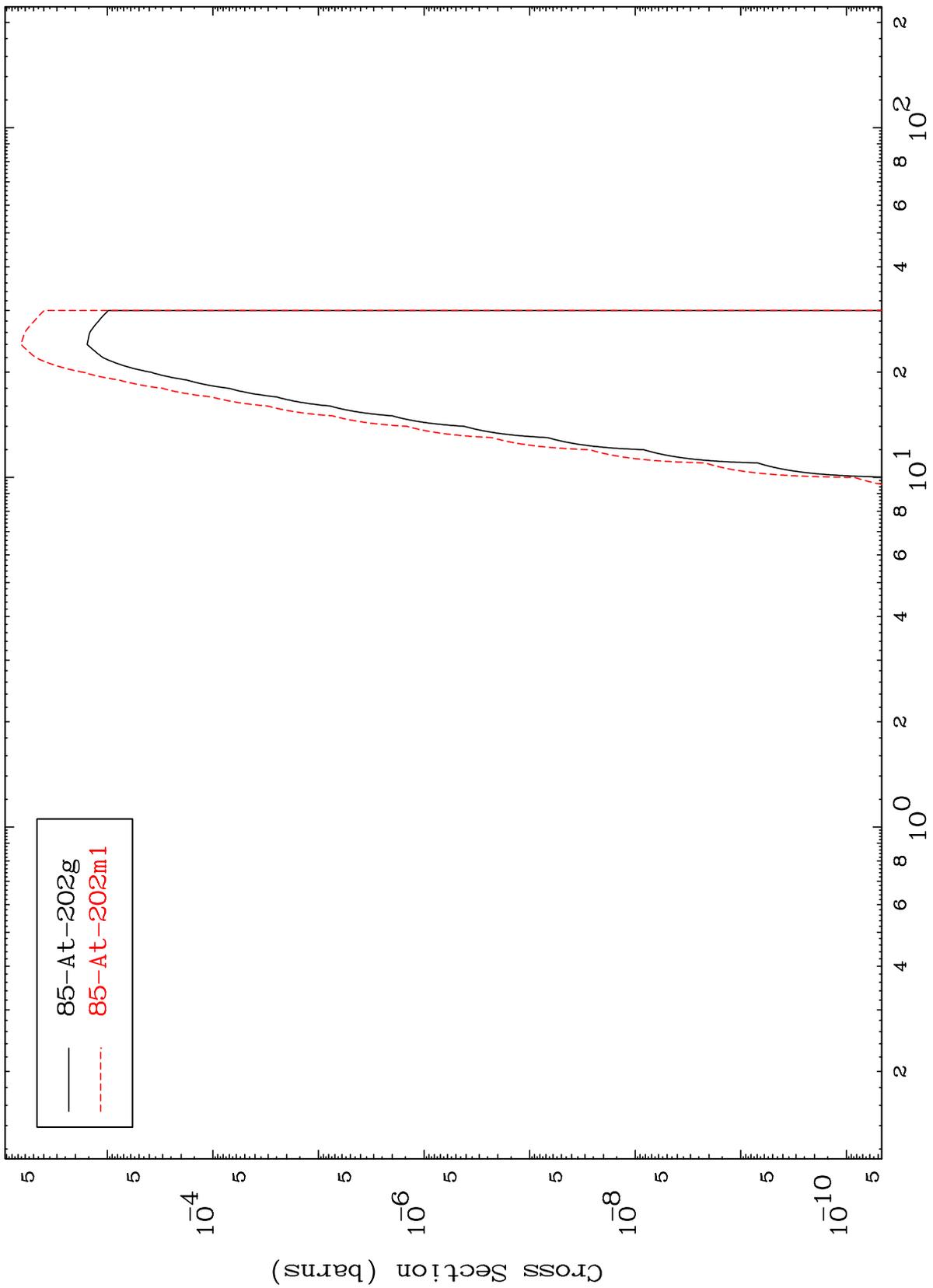
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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84-Po-200

(n,p)  
Radionuclide Production Cross Section



85-At-202g  
85-At-202m1

84-Po-200

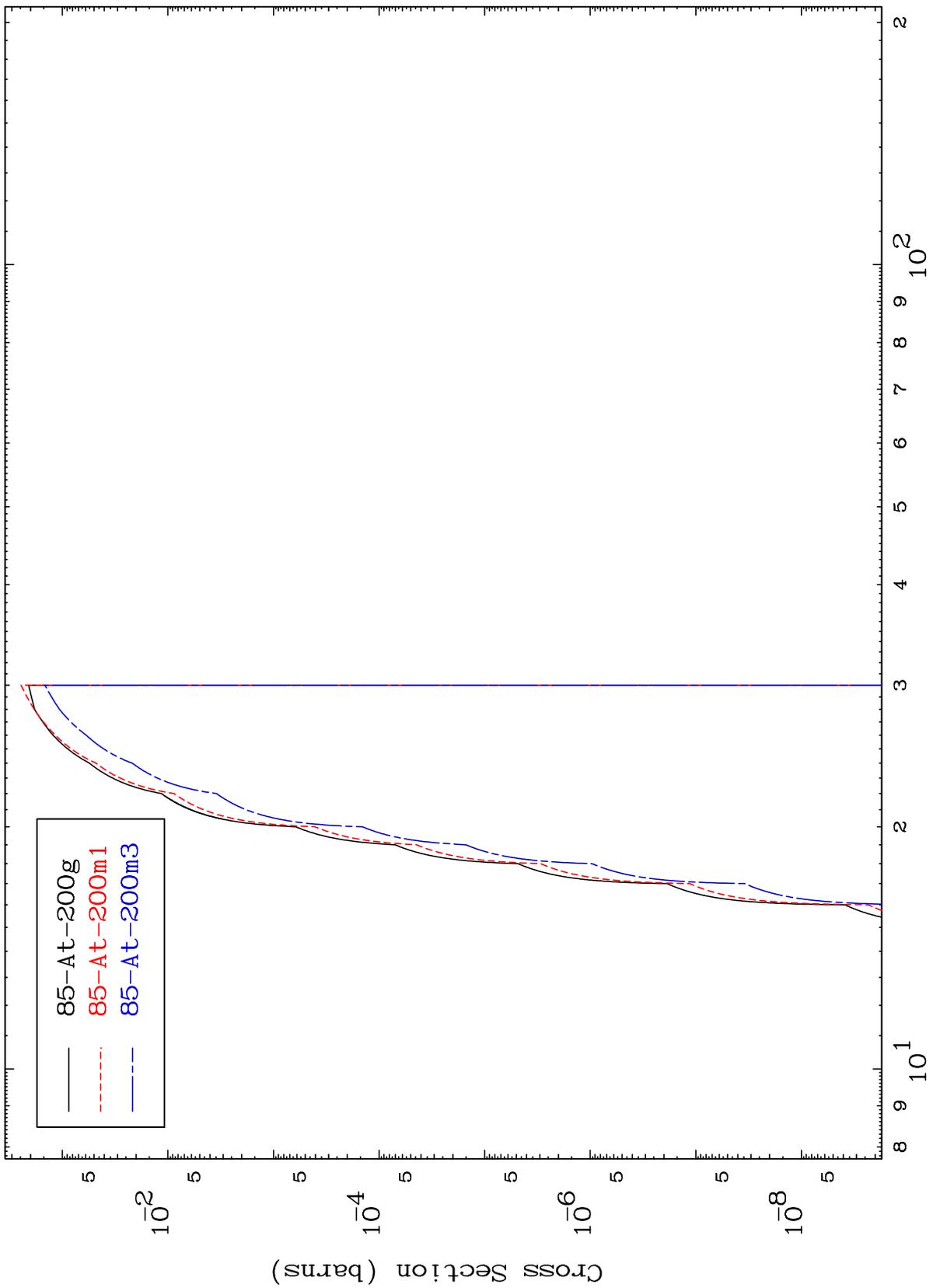
Incident Energy (MeV)

20

MAT 8407

84-Po-200

(n, t)  
Radionuclide Production Cross Section



21

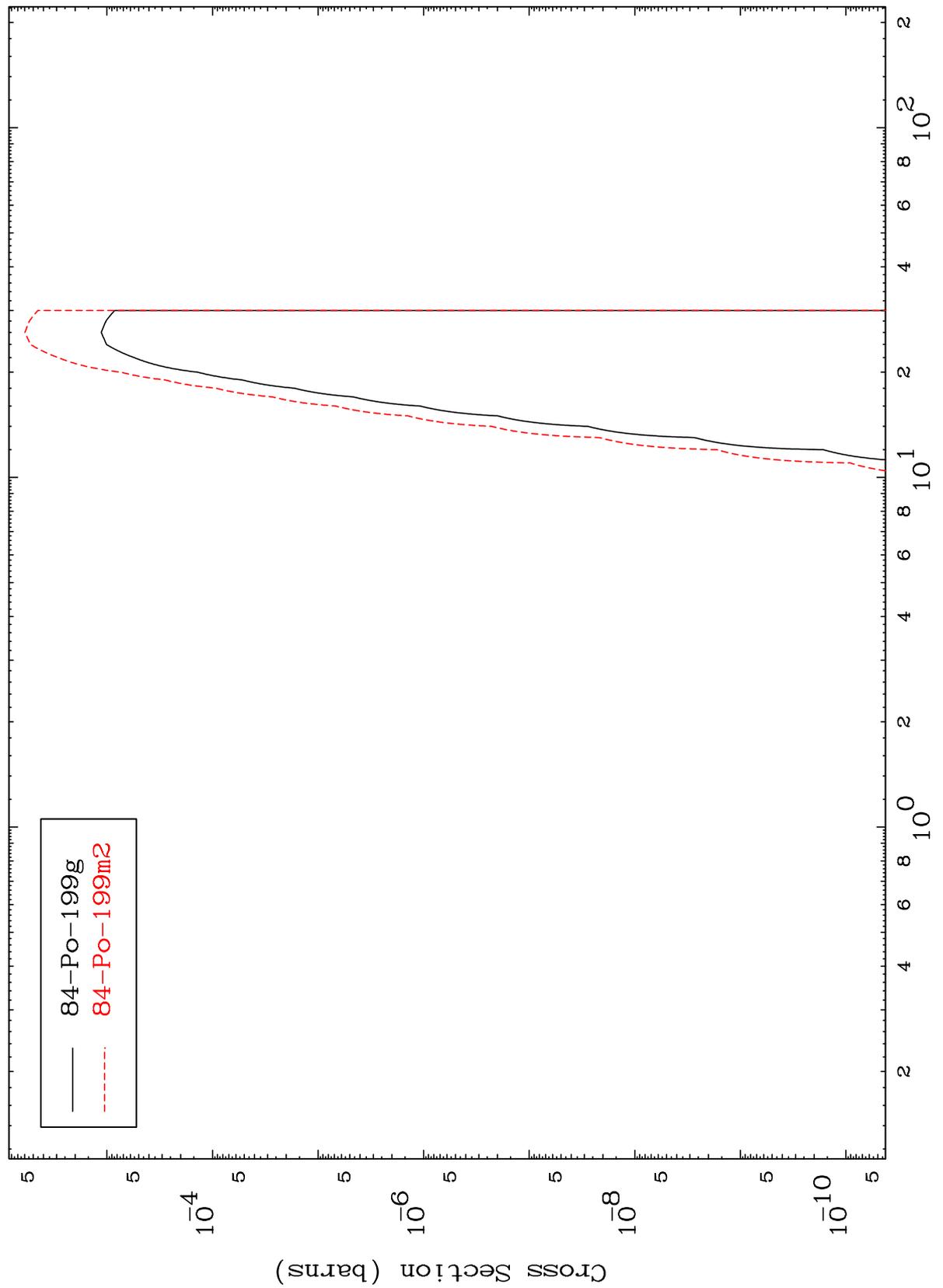
Incident Energy (MeV)

84-Po-200

MAT 8407

84-Po-200

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



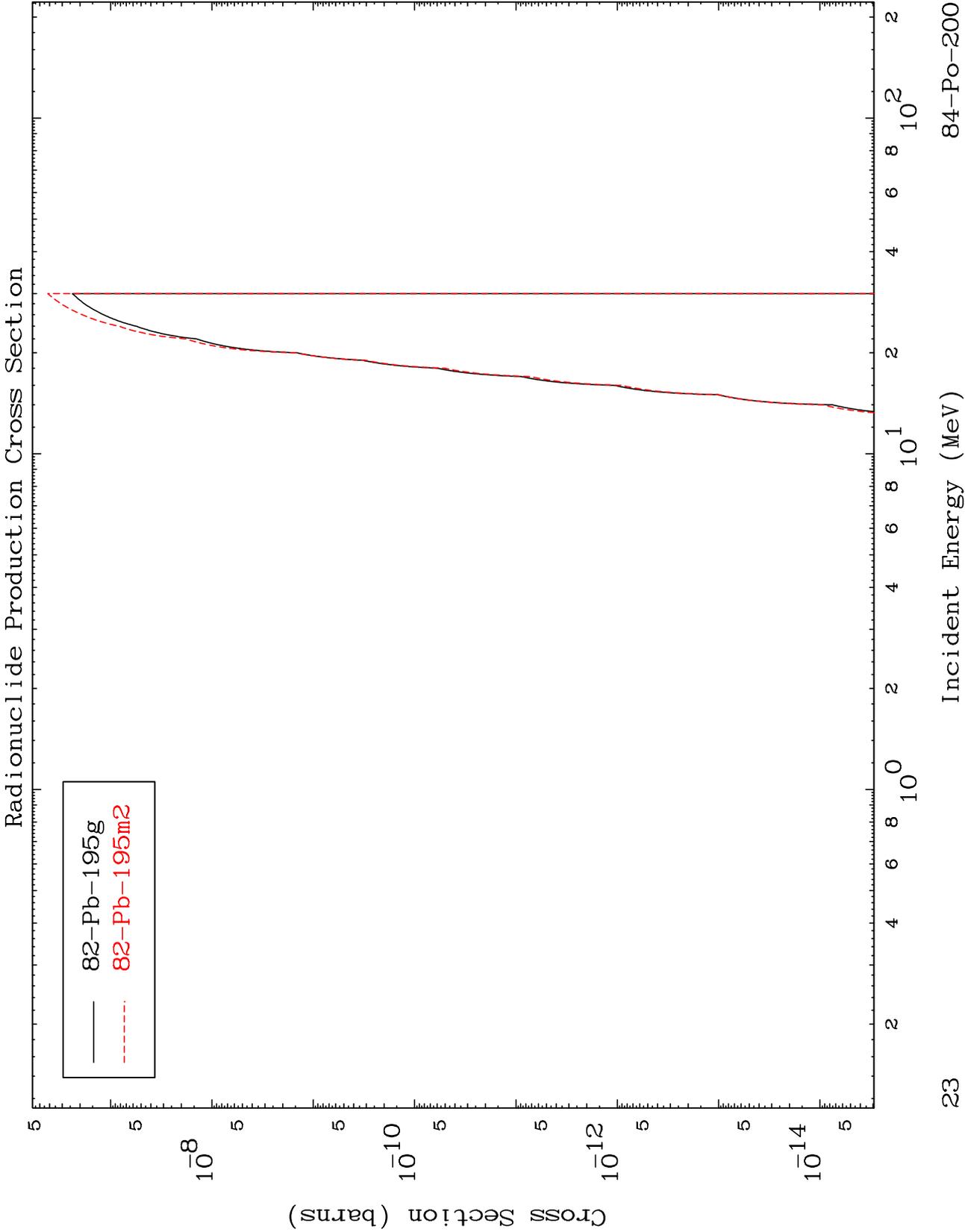
84-Po-200

Incident Energy (MeV)

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(n,2α)

84-Po-200

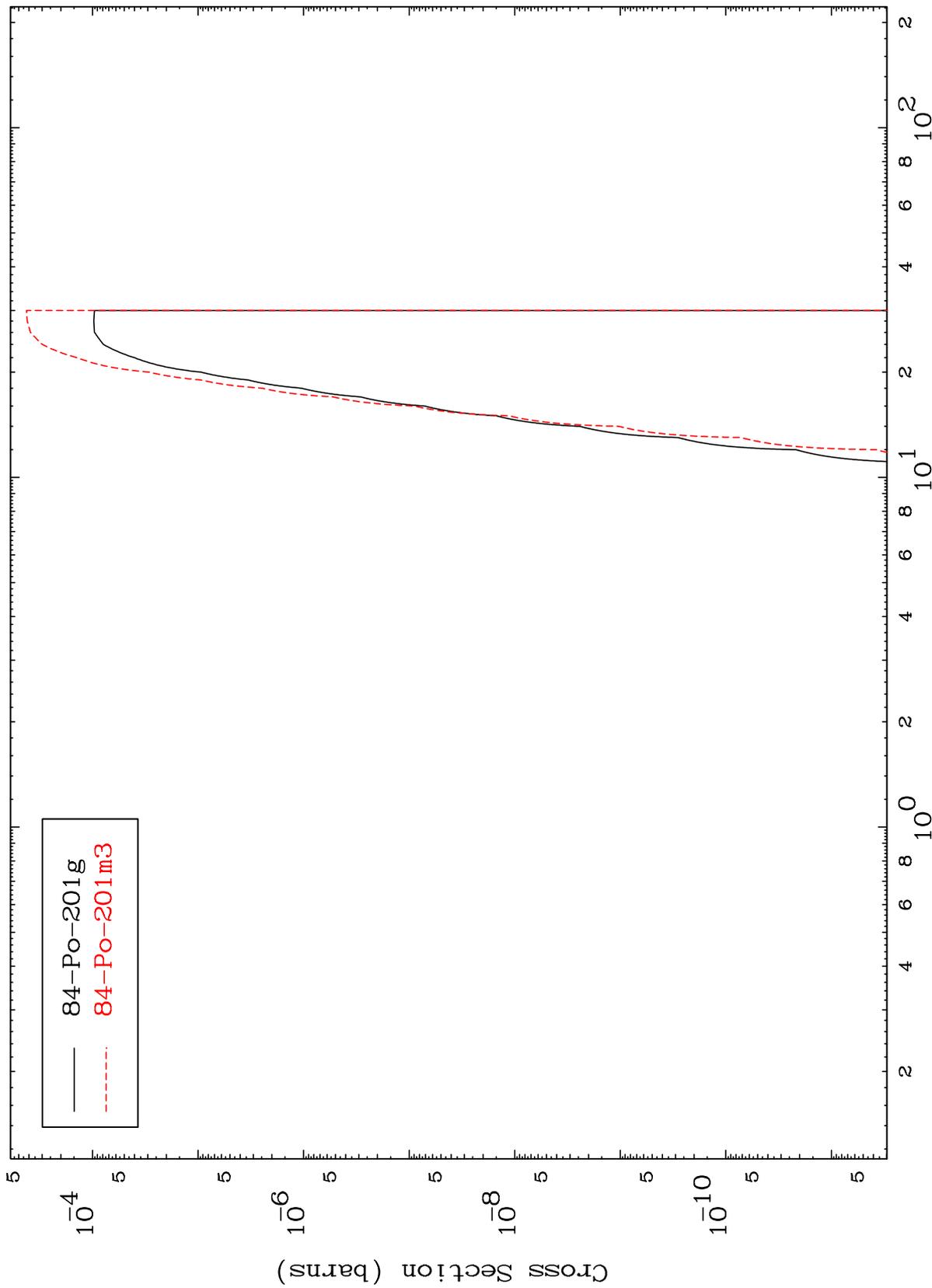


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84-Po-200

(n,2p)

Radionuclide Production Cross Section



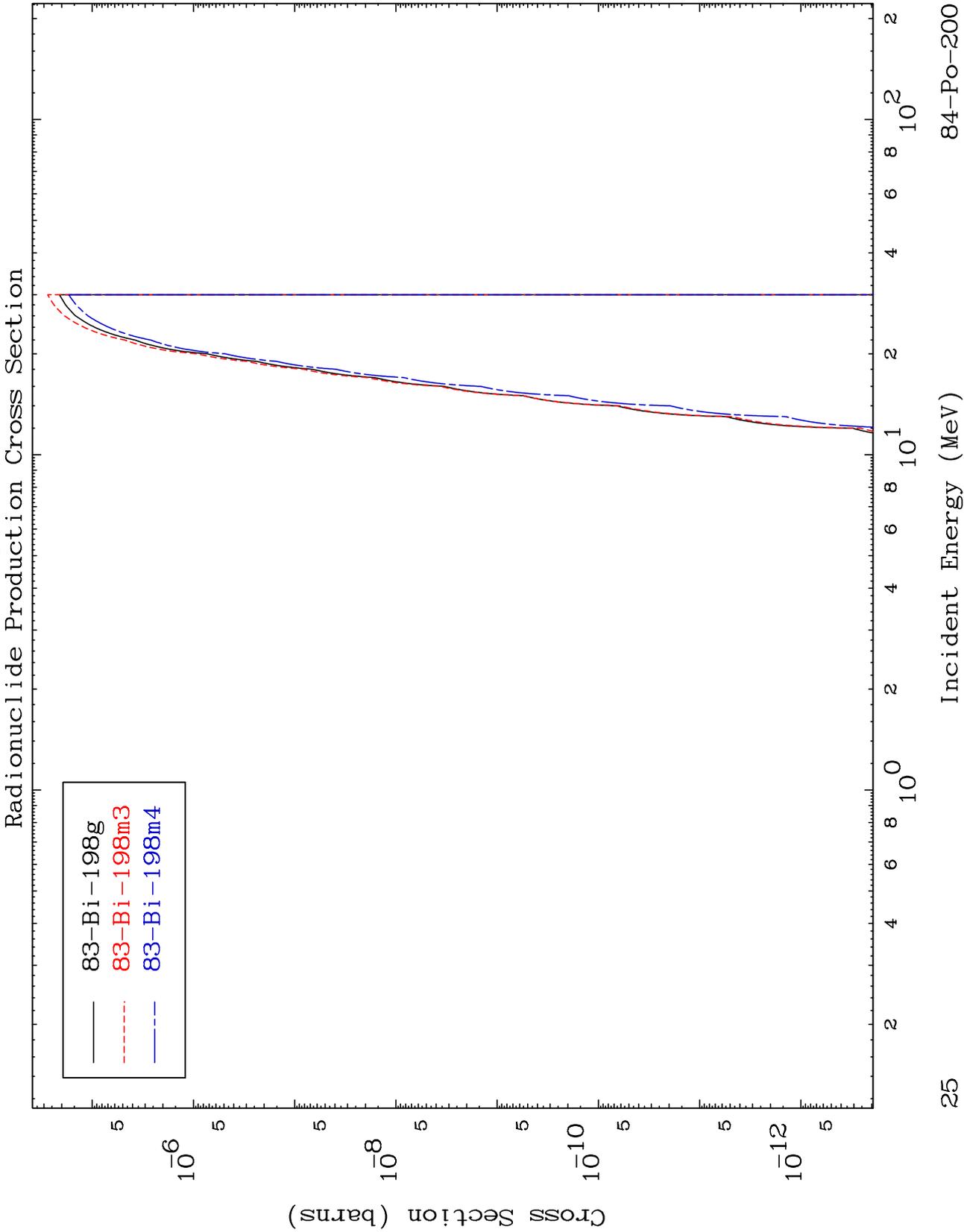
24

84-Po-200

MAT 8407

(n,p)  $\alpha$

84-Po-200

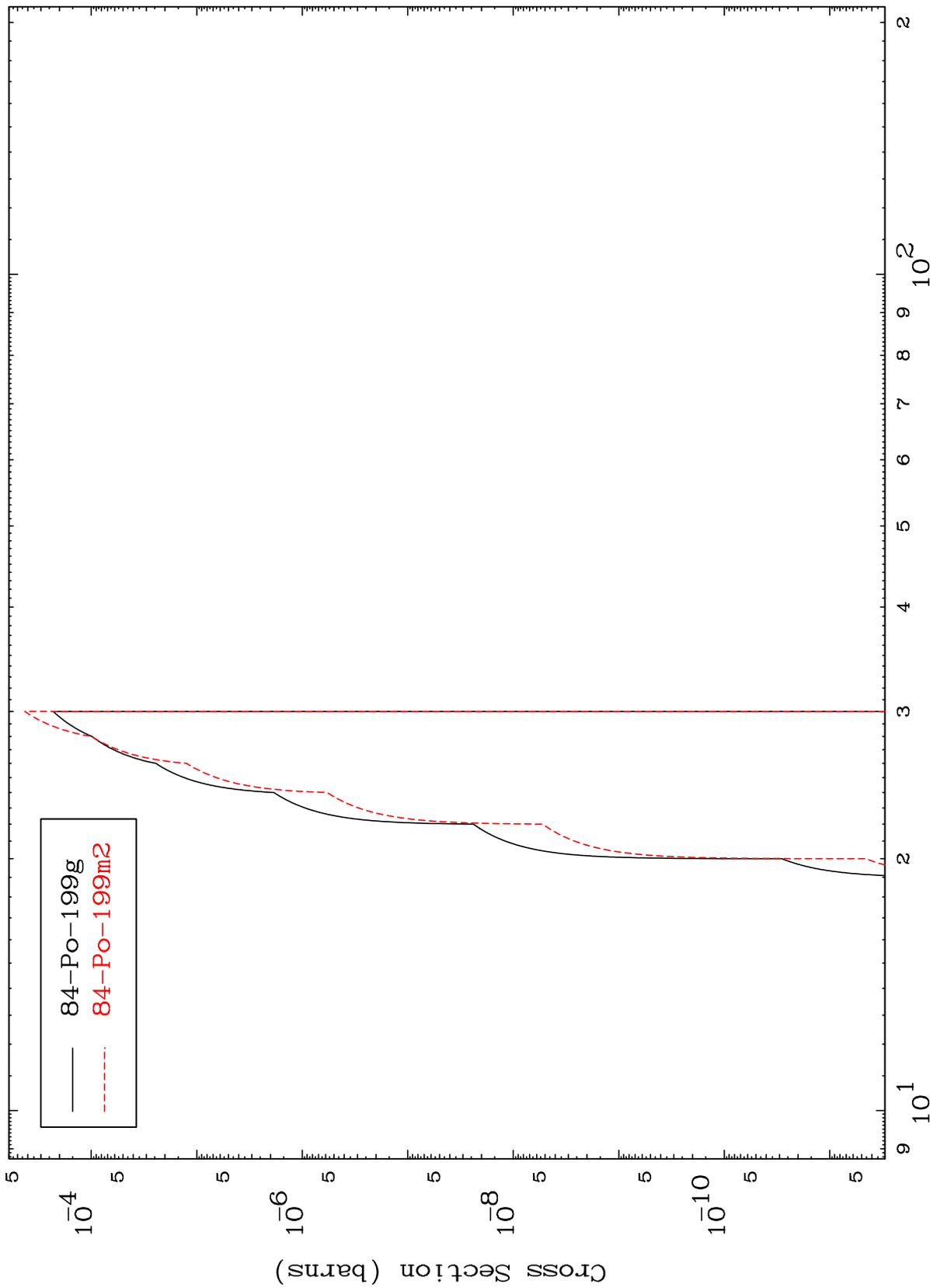


MAT 8407

(n,p) t

84-Po-200

Radionuclide Production Cross Section



26

Incident Energy (MeV)

84-Po-200

MAT 8407

(n,d)  $\alpha$

84-Po-200

