

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

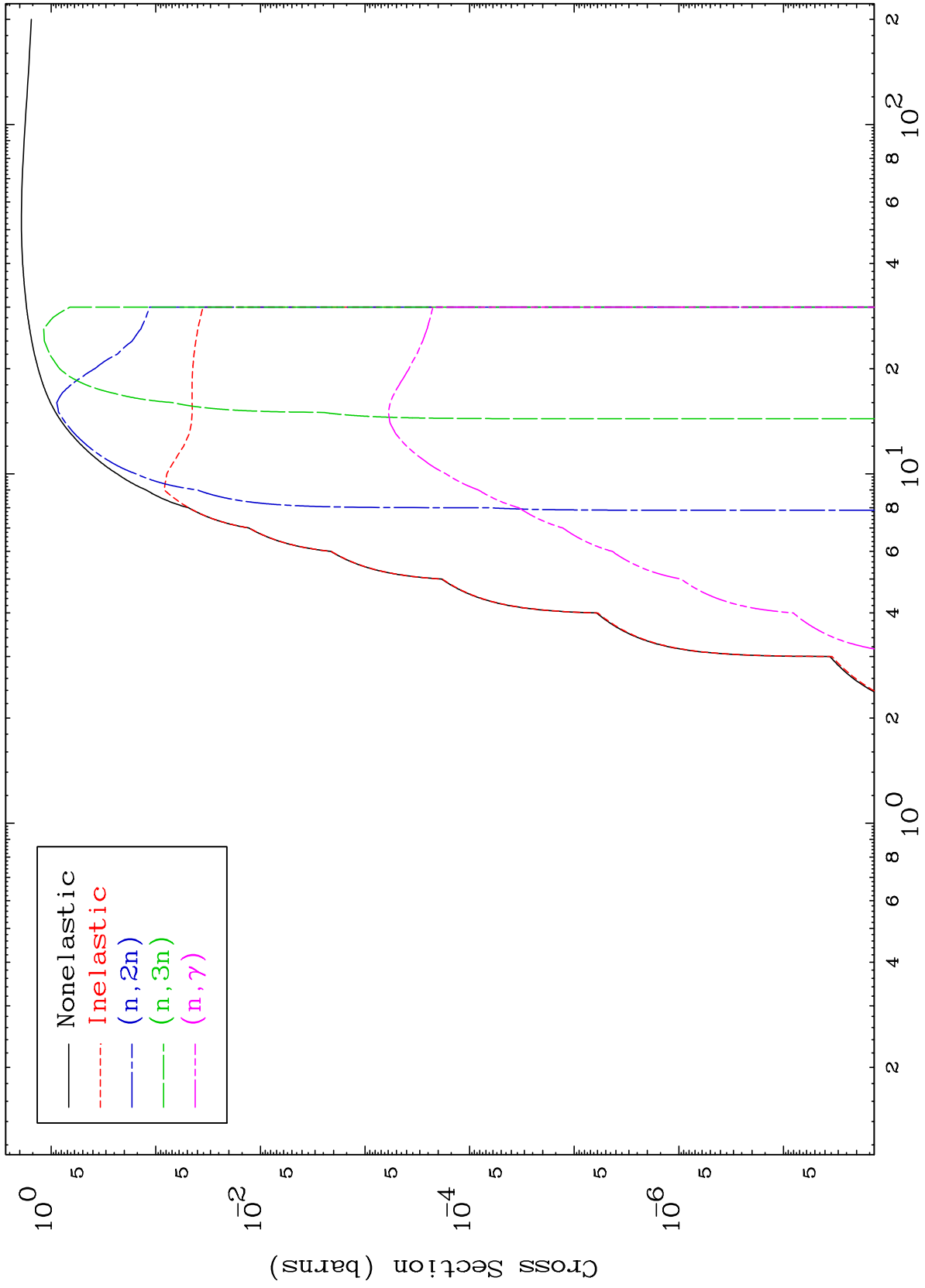
Press Mouse Button to Start

MAT 7441

Proton Major

74-W -185m

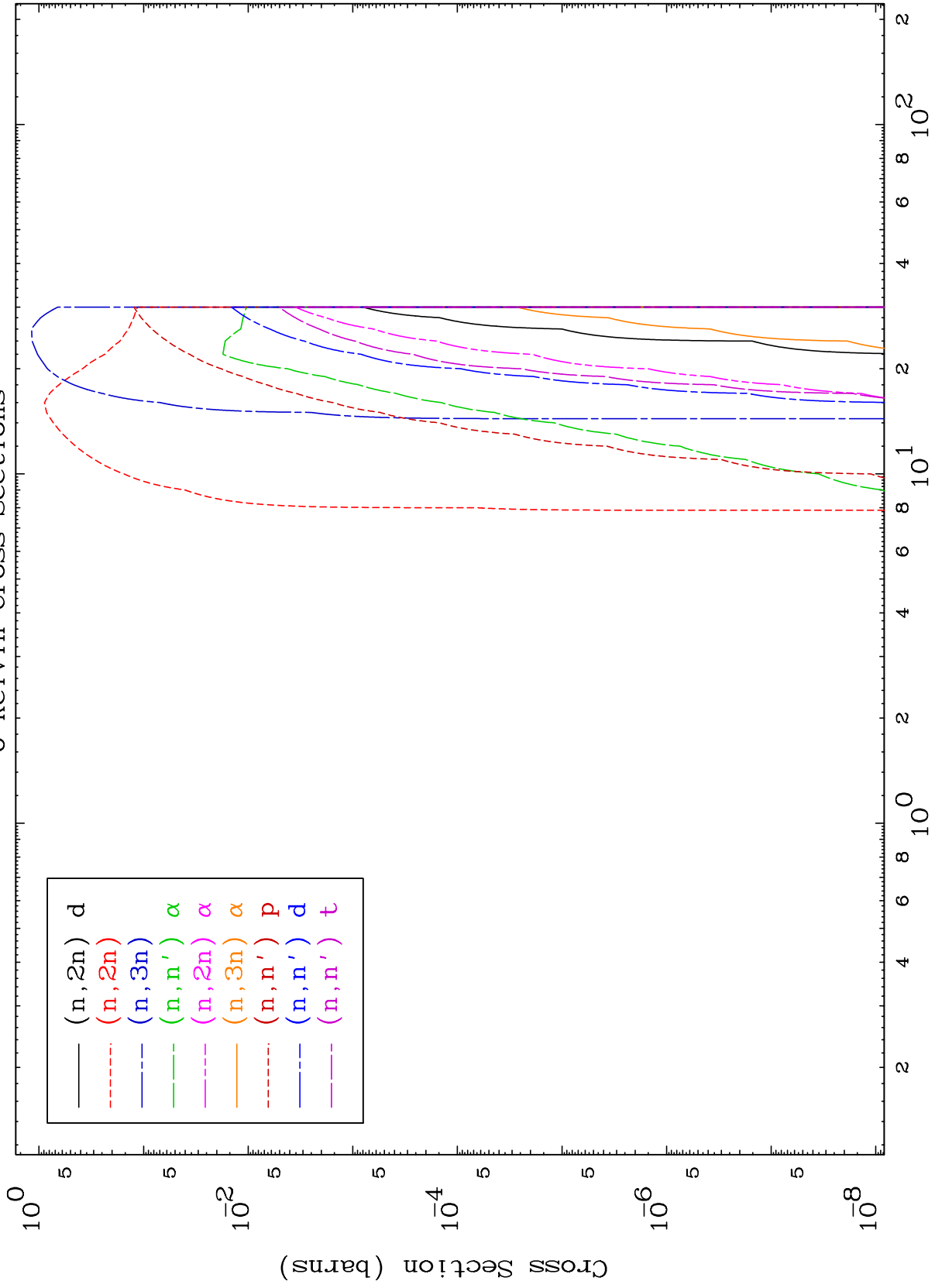
0 Kelvin Cross Sections



MAT 7441

Proton Neutron Absorption  
0 Kelvin Cross Sections

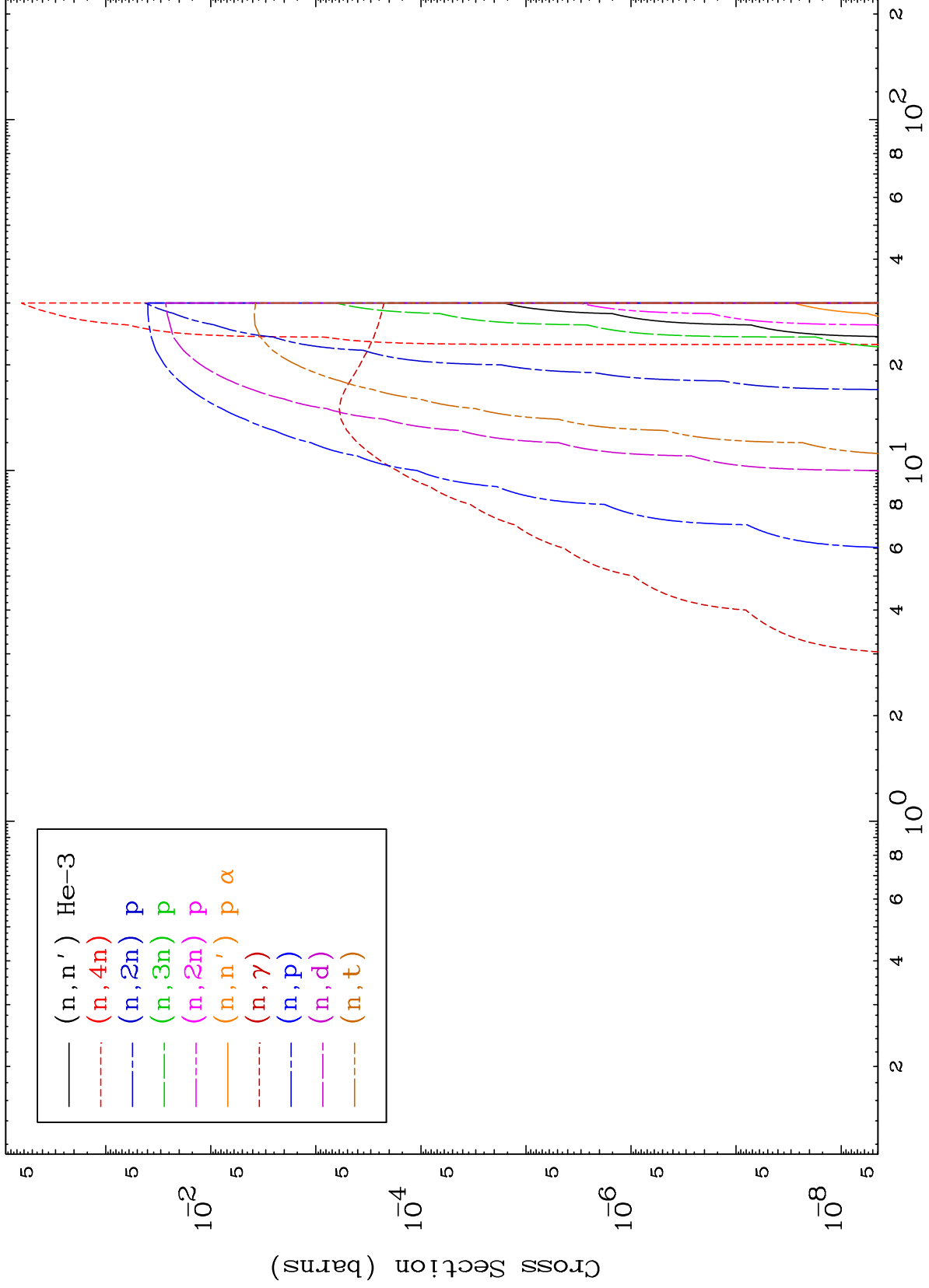
74-W -185m



MAT 7441

Proton Neutron Absorption  
0 Kelvin Cross Sections

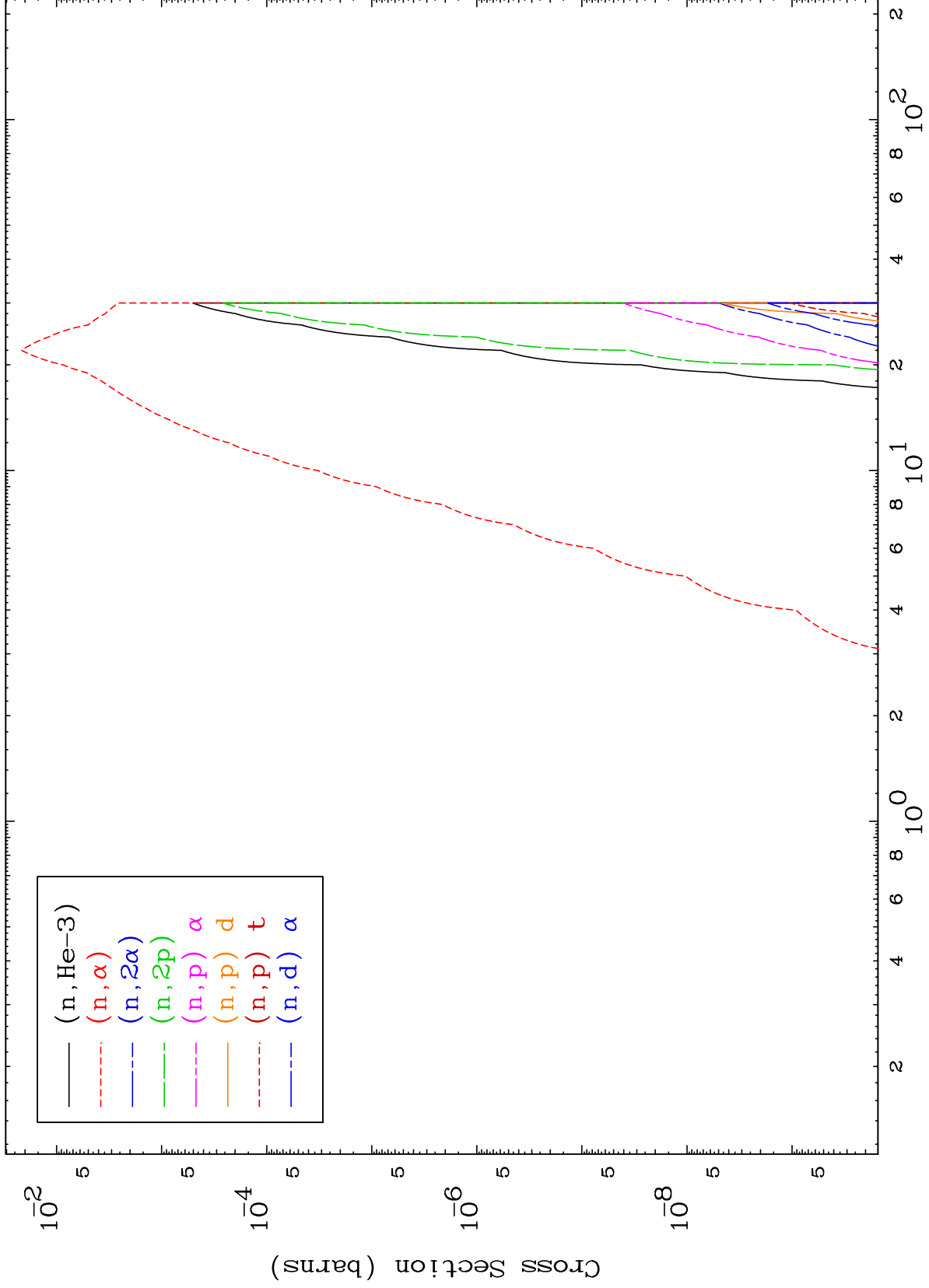
74-W -185m



MAT 7441

Proton Neutron Absorption  
0 Kelvin Cross Sections

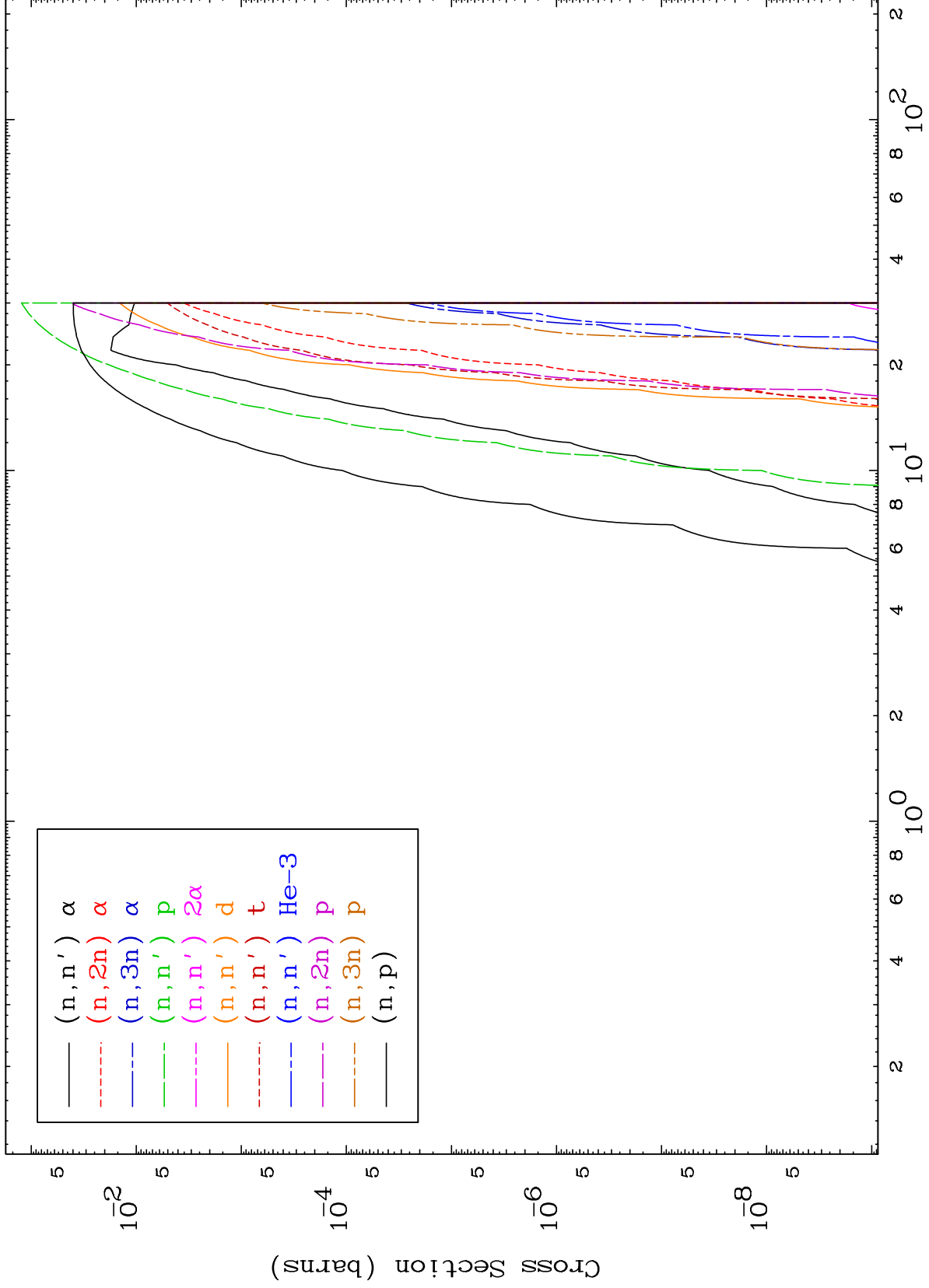
74-W -185m



MAT 7441

Proton Charged Particle  
0 Kelvin Cross Sections

74-W -185m



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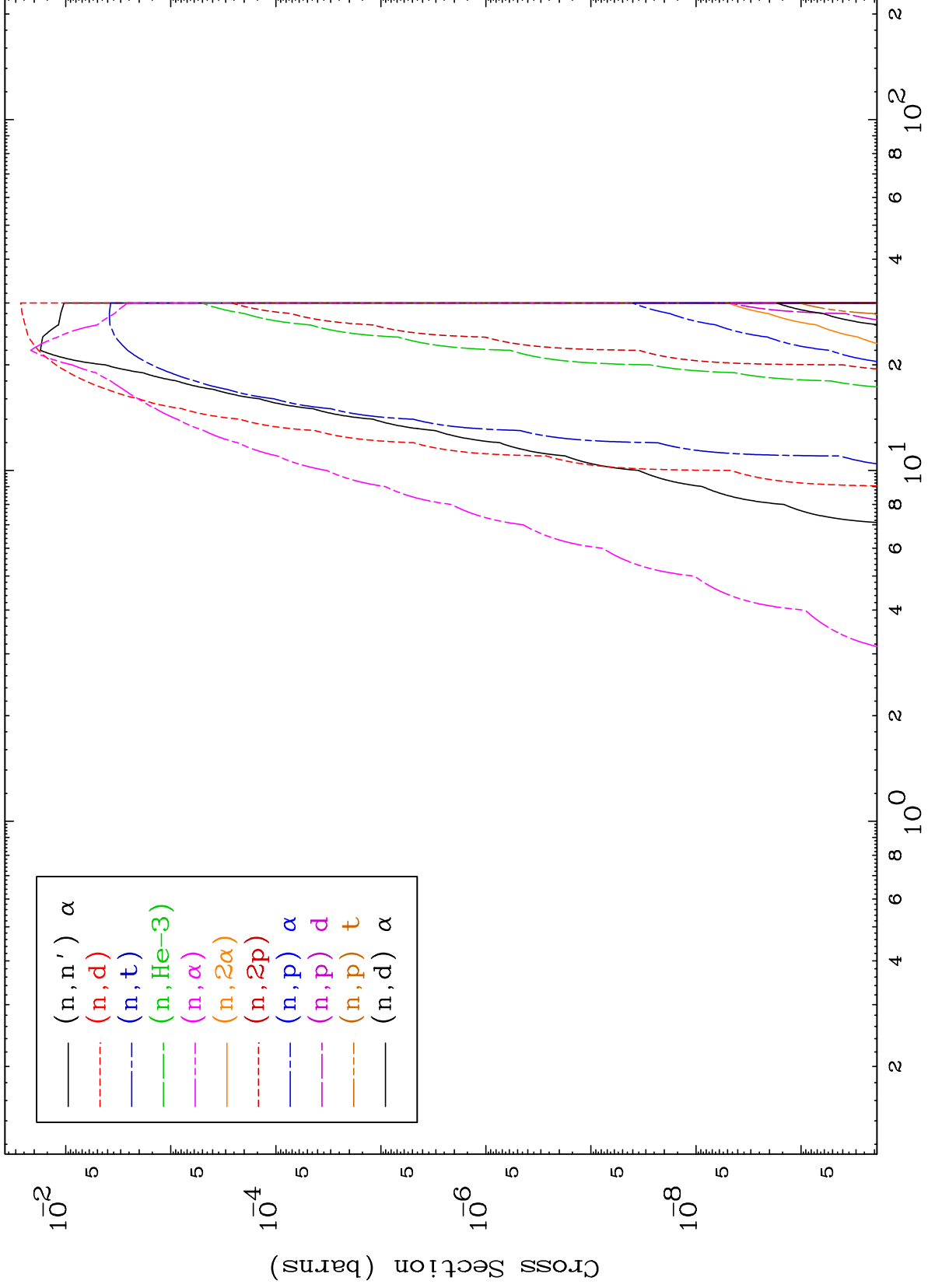
Incident Energy (MeV)

74-W -185m

MAT 7441

Proton Charged Particle  
0 Kelvin Cross Sections

74-W -185m

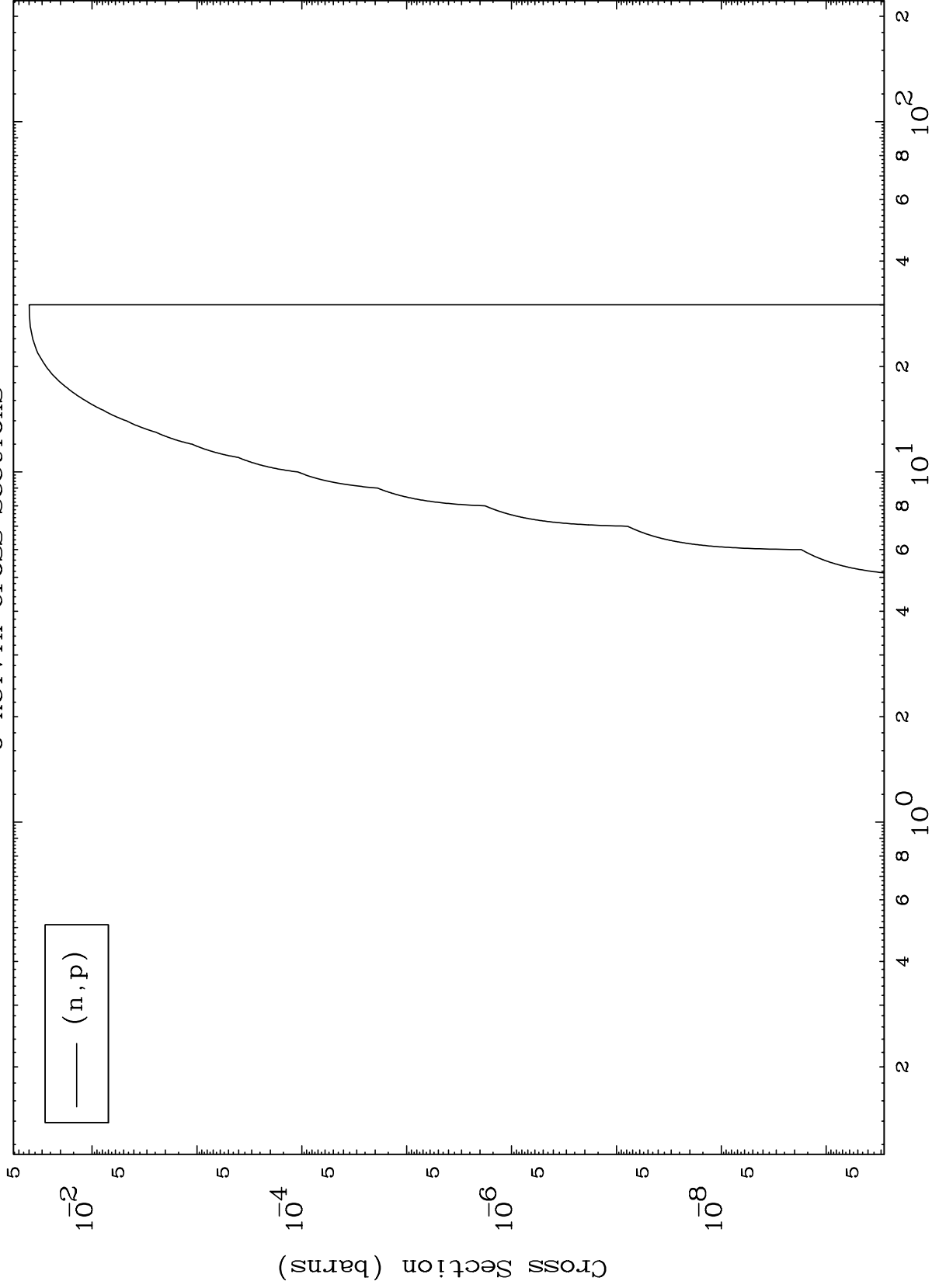


MAT 7441

(p,p) Levels

74-W -185m

0 Kelvin Cross Sections



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Incident Energy (MeV)

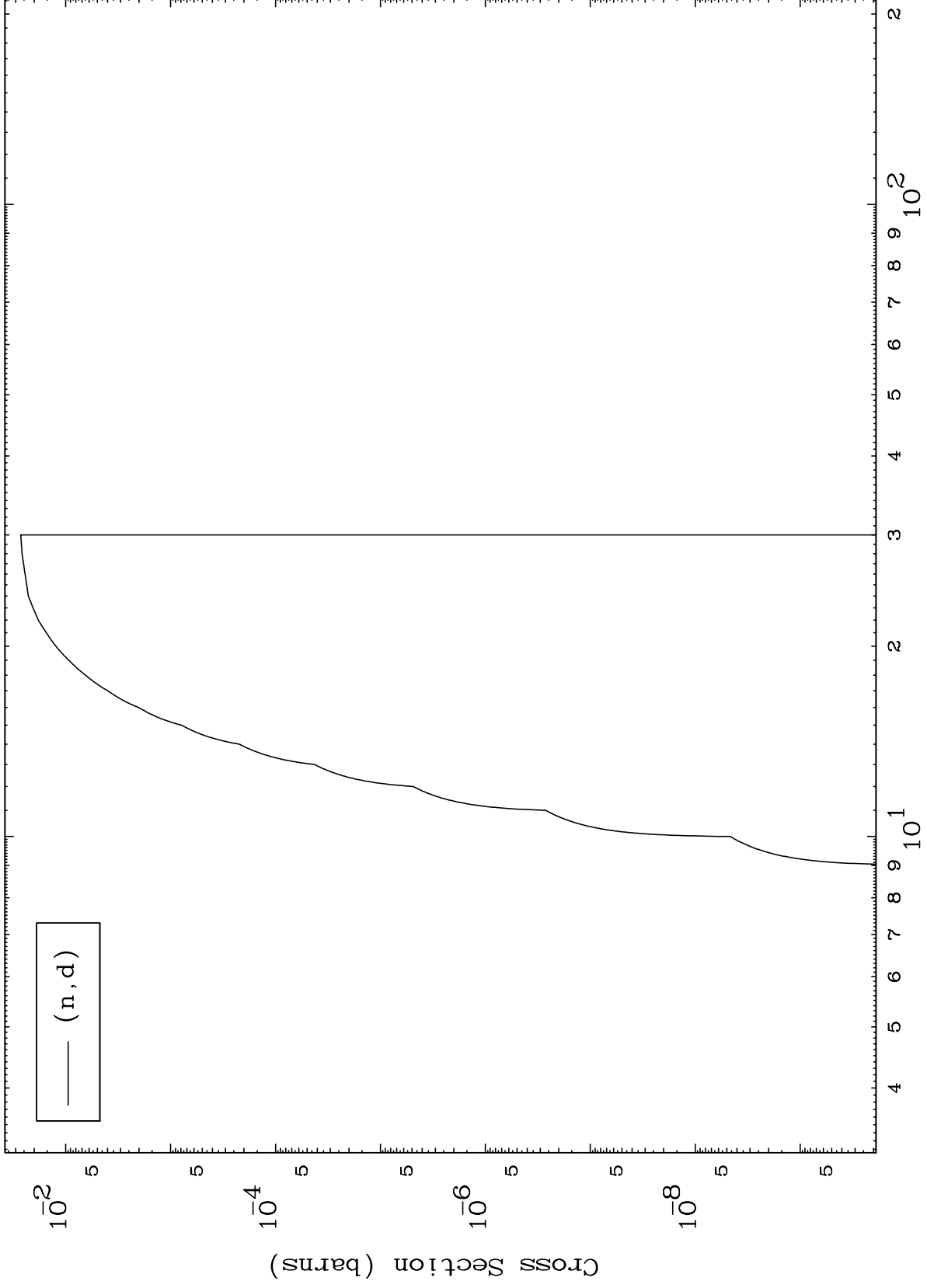
74-W -185m



MAT 7441

(p,d) Levels  
0 Kelvin Cross Sections

74-W -185m



8

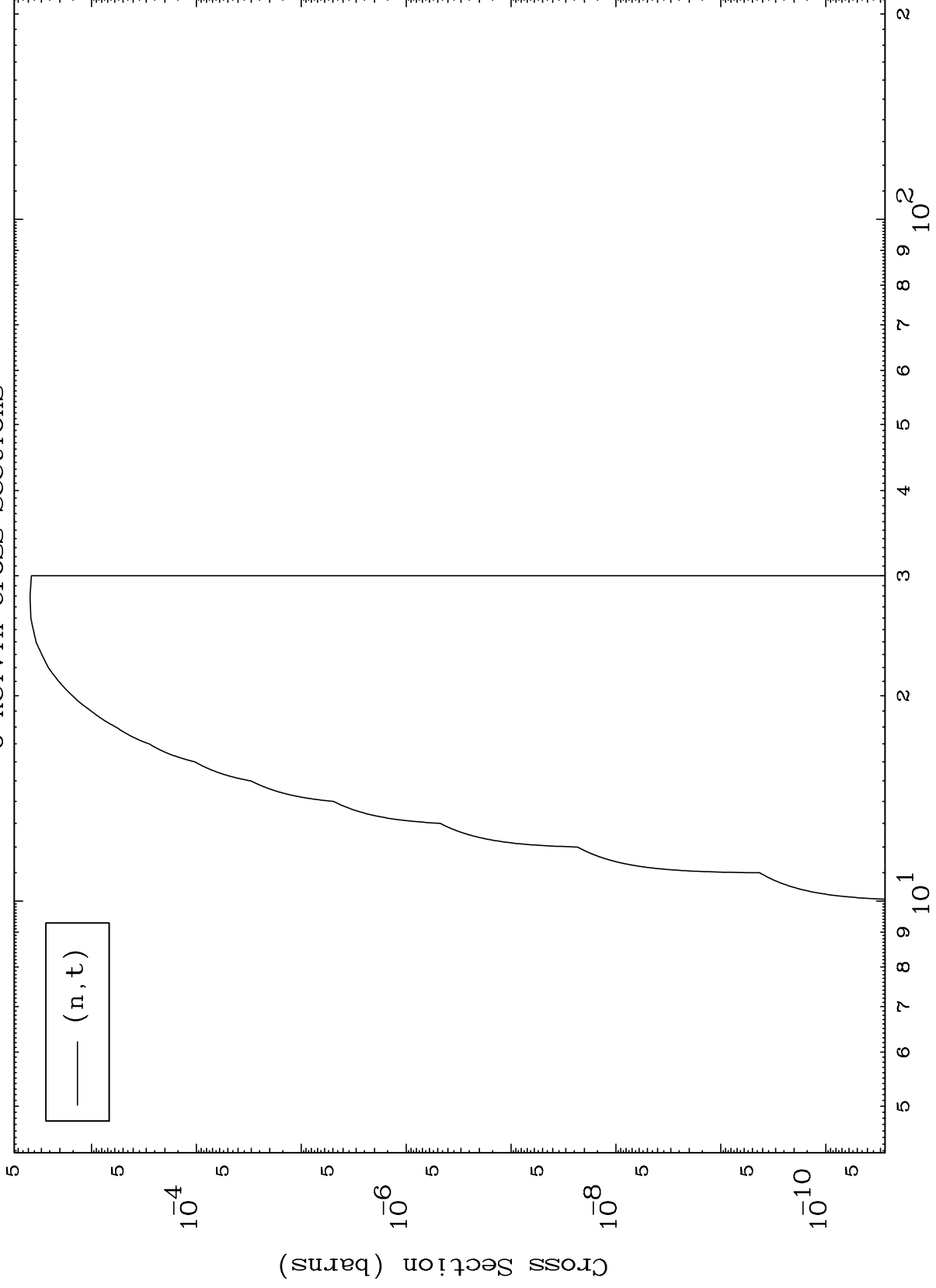
Incident Energy (MeV)

74-W -185m

MAT 7441

(p,t) Levels  
0 Kelvin Cross Sections

74-W -185m



9

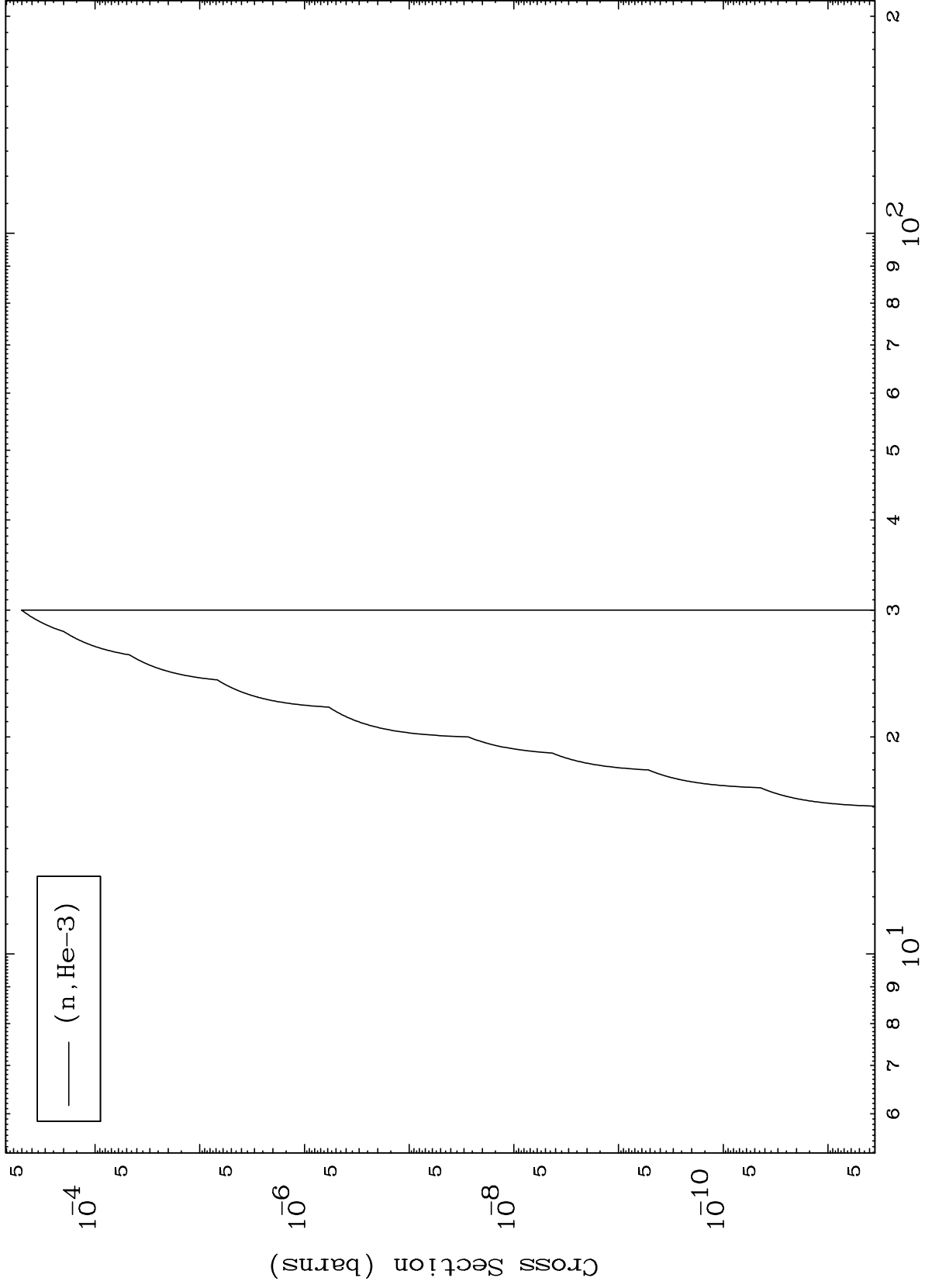
Incident Energy (MeV)

74-W -185m

MAT 7441

(p,He3) Levels  
0 Kelvin Cross Sections

74-W -185m



10

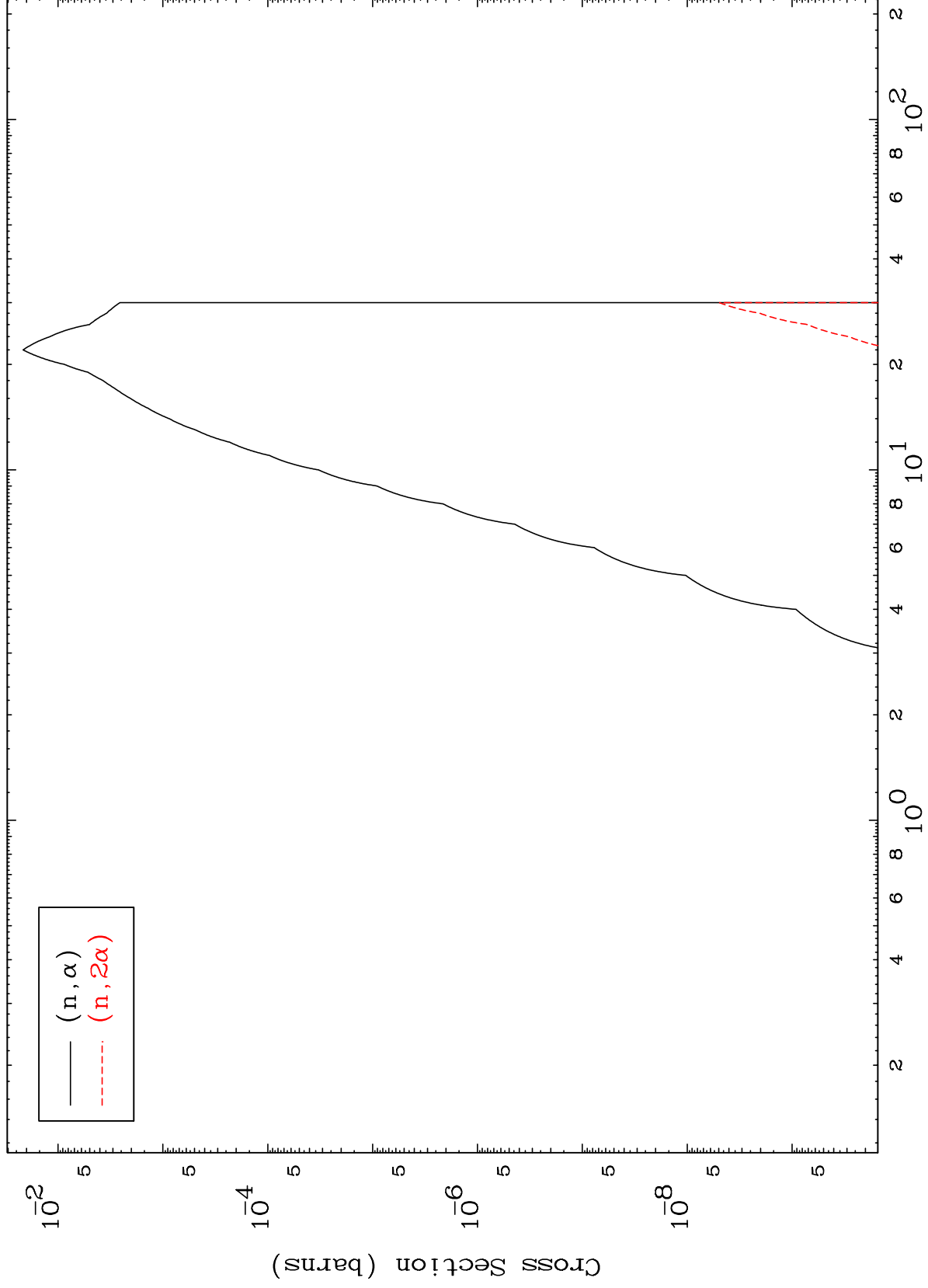
Incident Energy (MeV)

74-W -185m

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

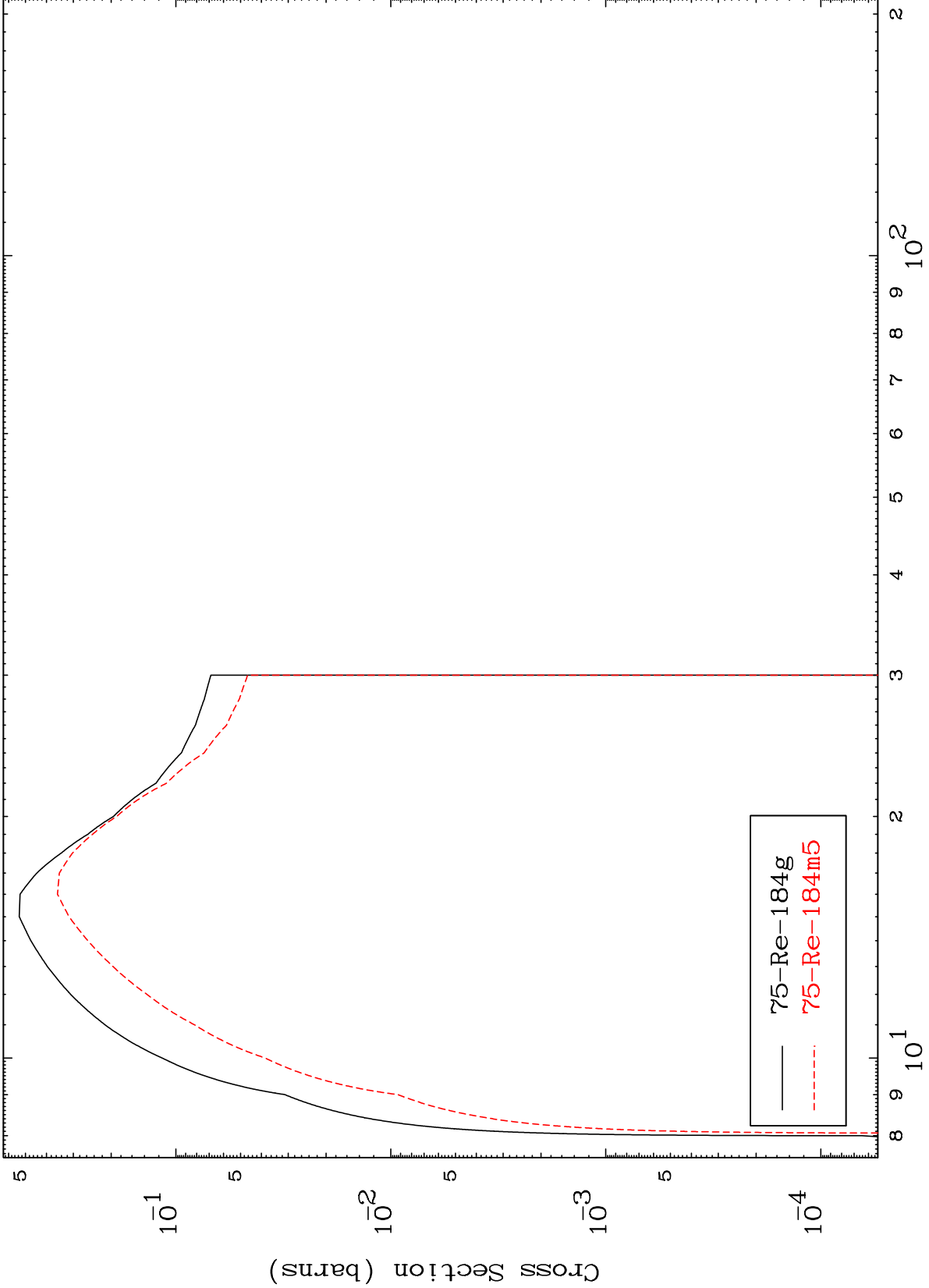
74-W - 185m



MAT 7441

74-W -185m

Radionuclide Production Cross Section  
(n,2n)



75-Re-184g  
75-Re-184m5

74-W -185m

Incident Energy (MeV)

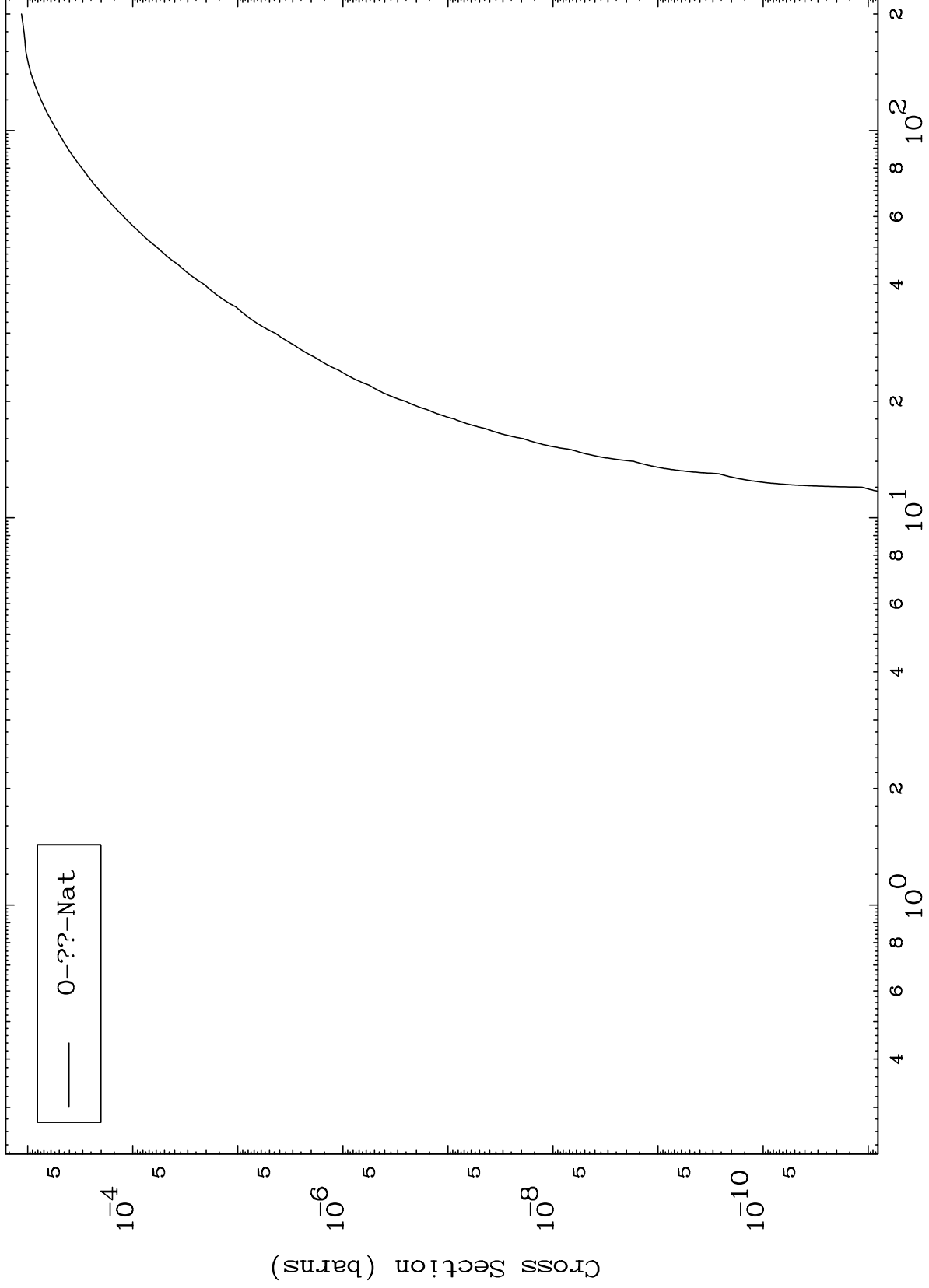
12

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Fission

74-W -185m

Radionuclide Production Cross Section

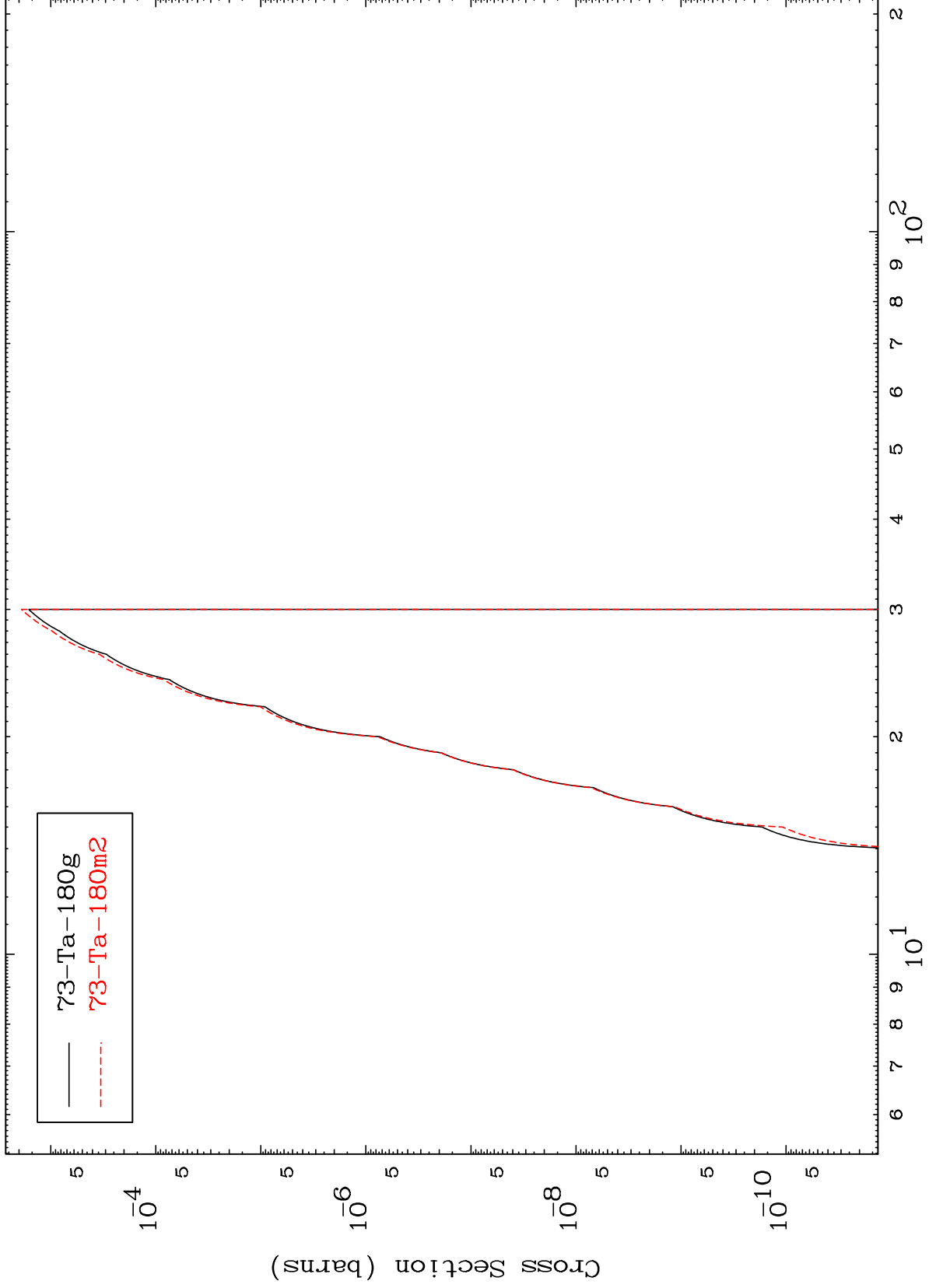


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(n,2n)  $\alpha$

74-W -185m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

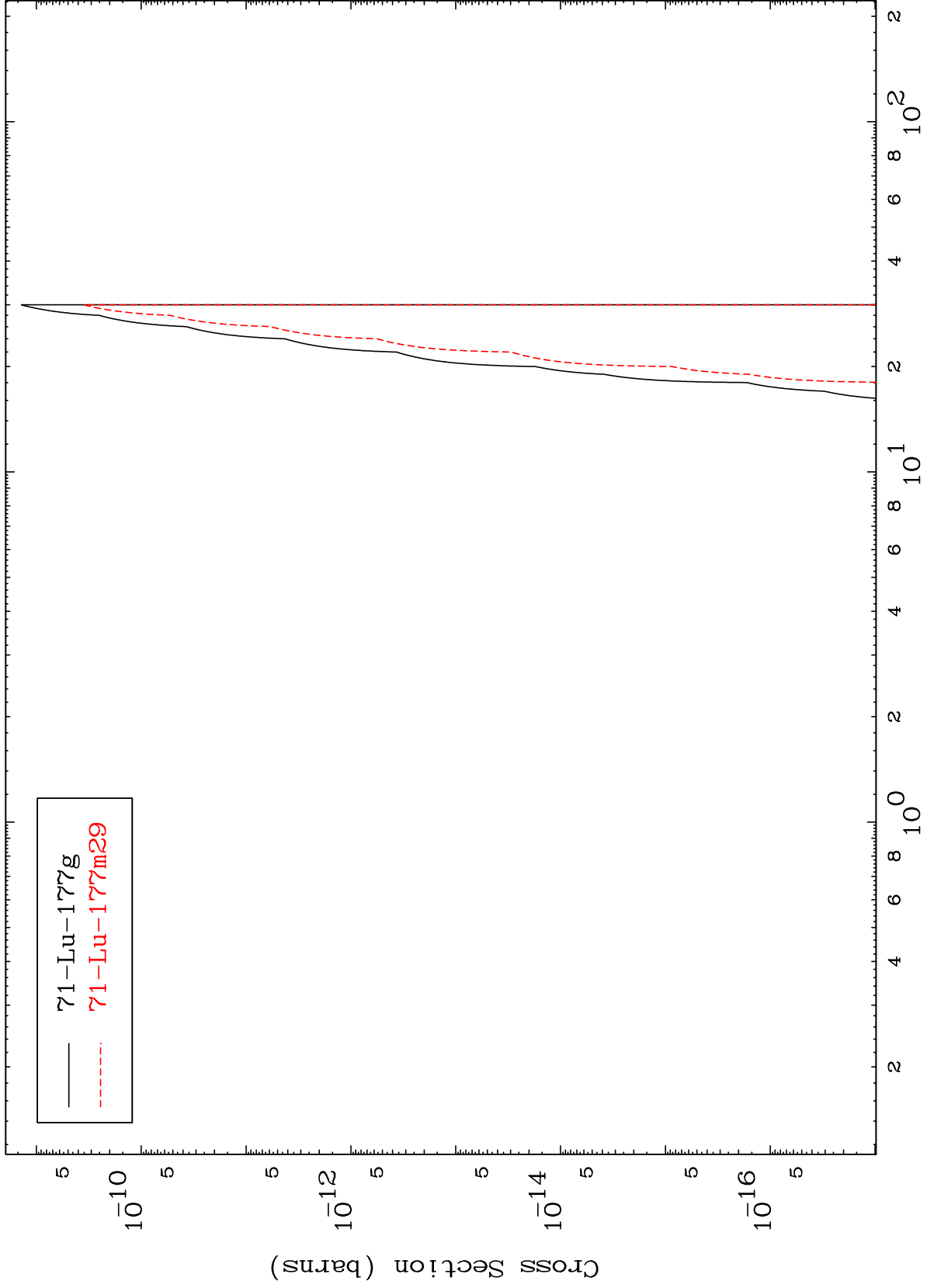
74-W -185m

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(n,n') 2 $\alpha$

74-W -185m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

74-W -185m

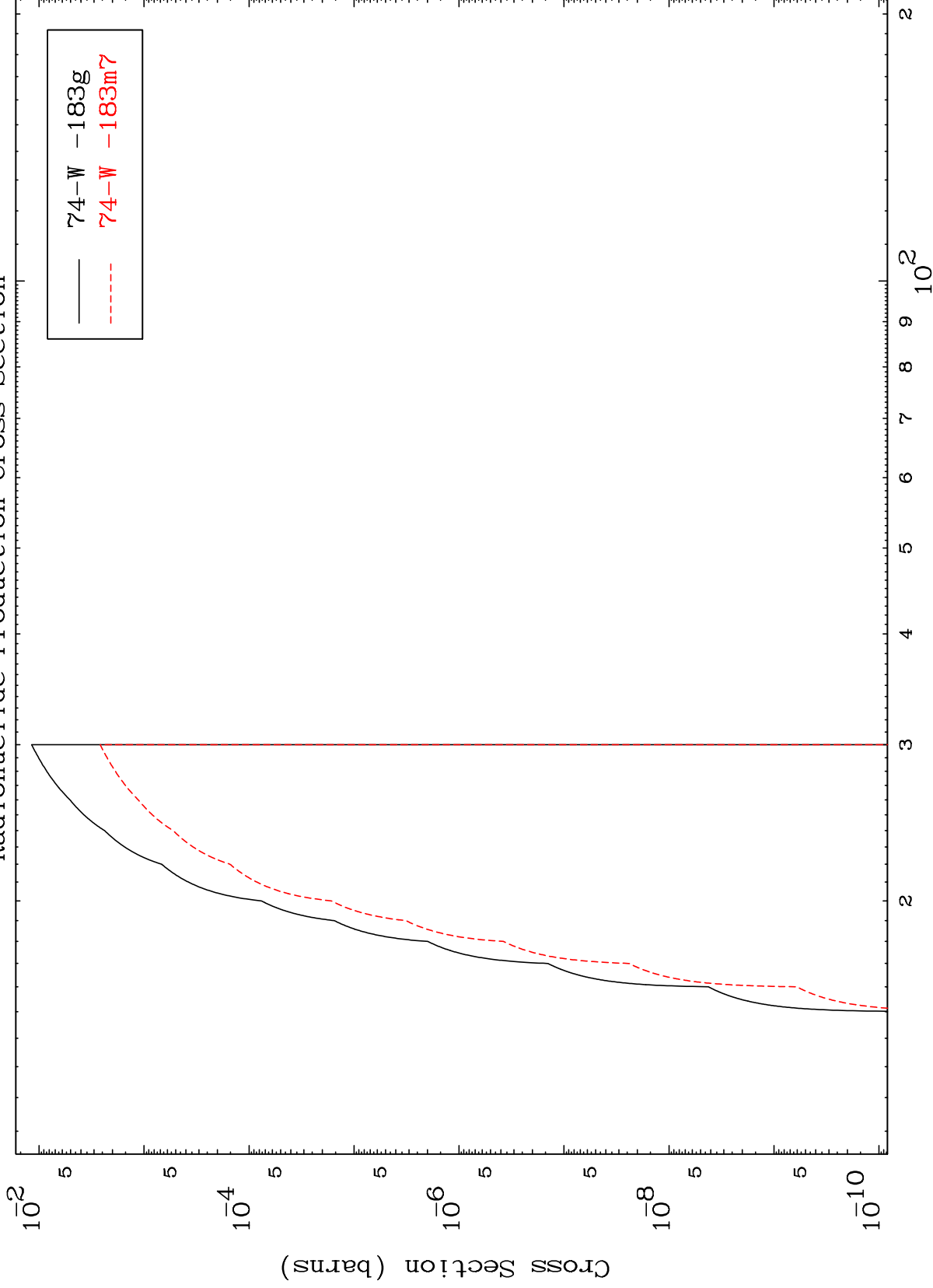


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(n,n') d

74-W -185m

Radionuclide Production Cross Section

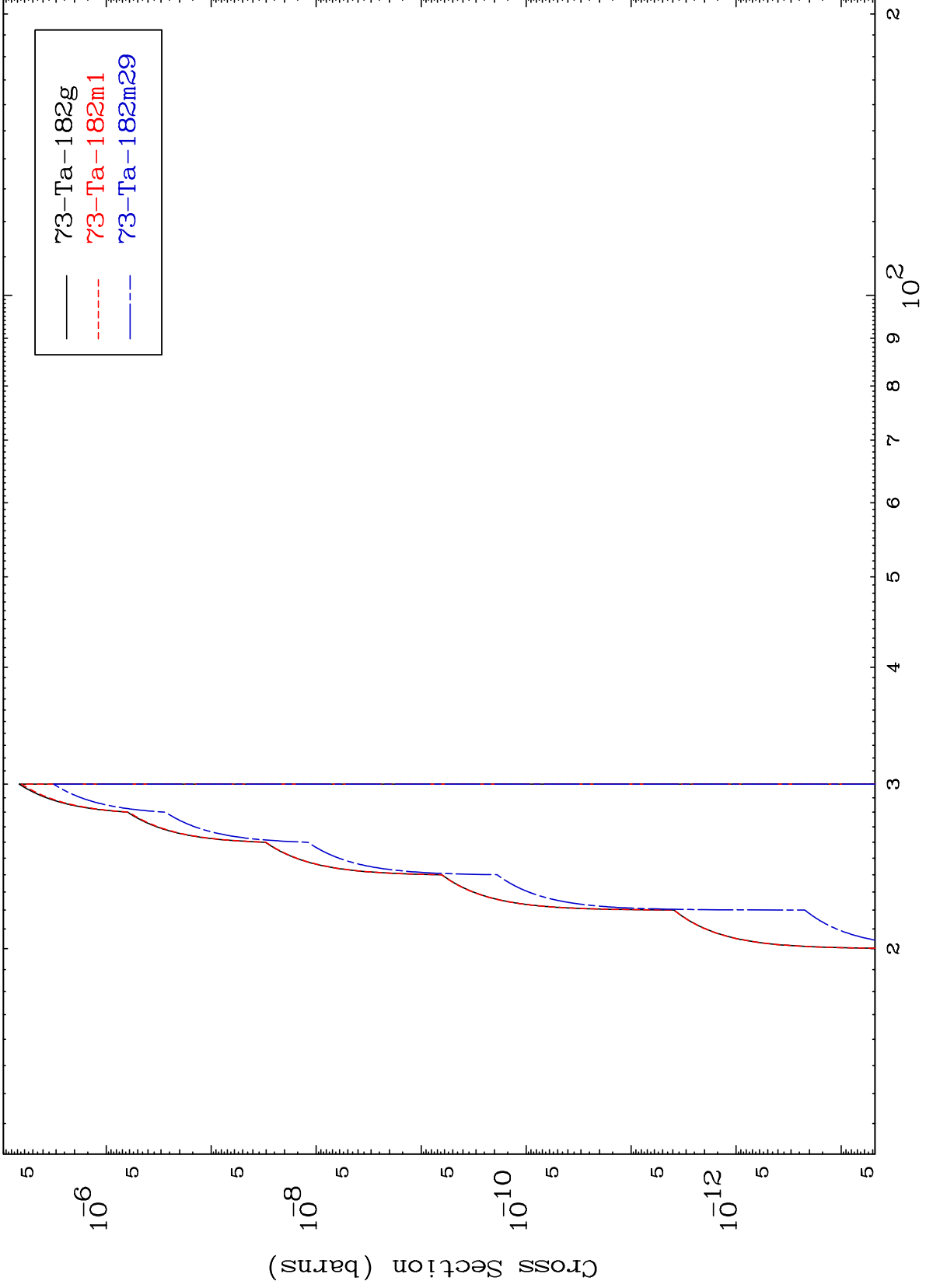


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Incident Energy (MeV)

74-W -185m

Radionuclide Production Cross Section

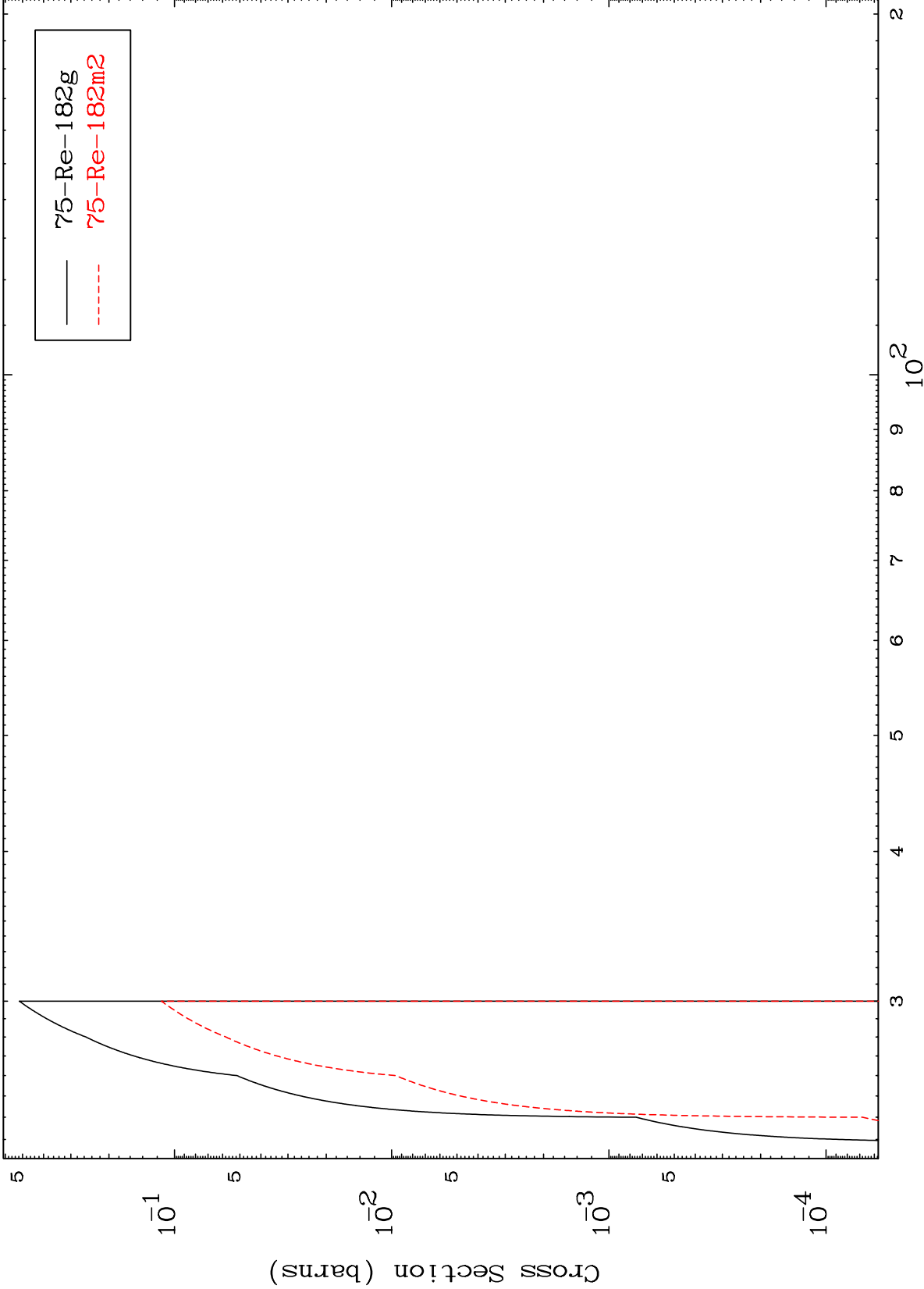


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(n,4n)

74-W -185m

Radionuclide Production Cross Section



75-Re-182g  
75-Re-182m2

18

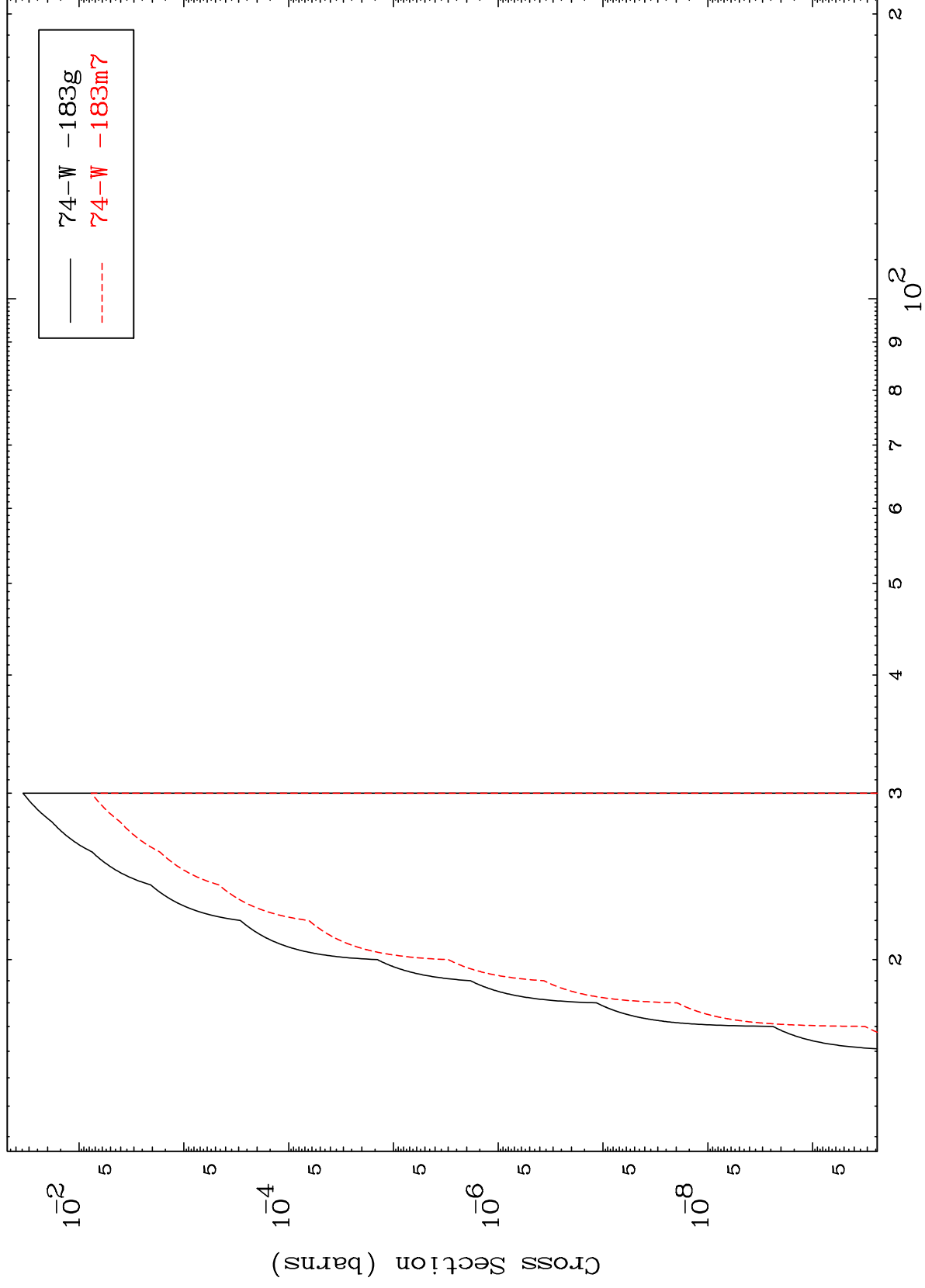
Incident Energy (MeV)

74-W -185m

MAT 7441

74-W -185m

(n,2n) p  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

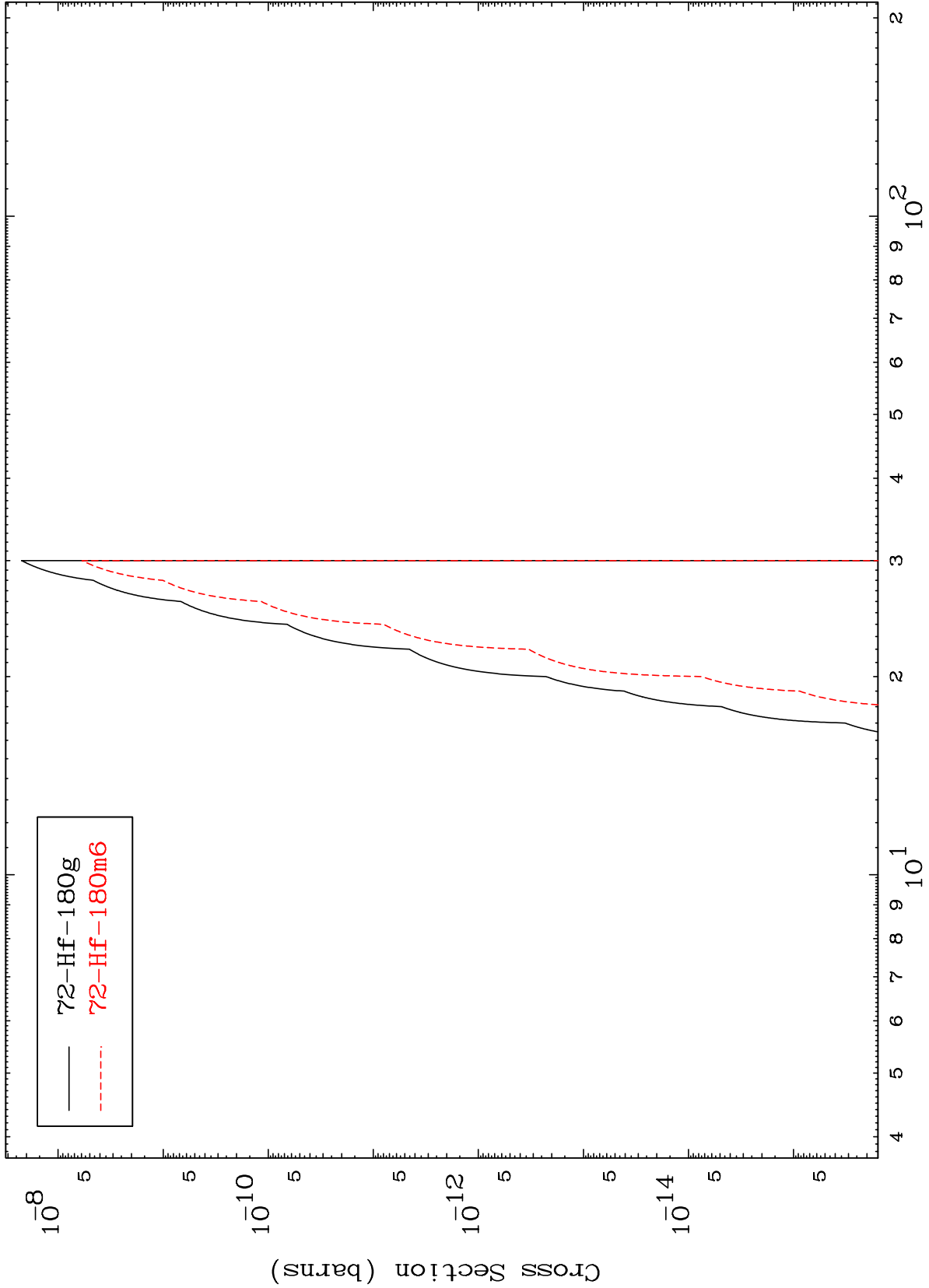
74-W -185m

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(n,n') p  $\alpha$

74-W -185m

Radionuclide Production Cross Section



20

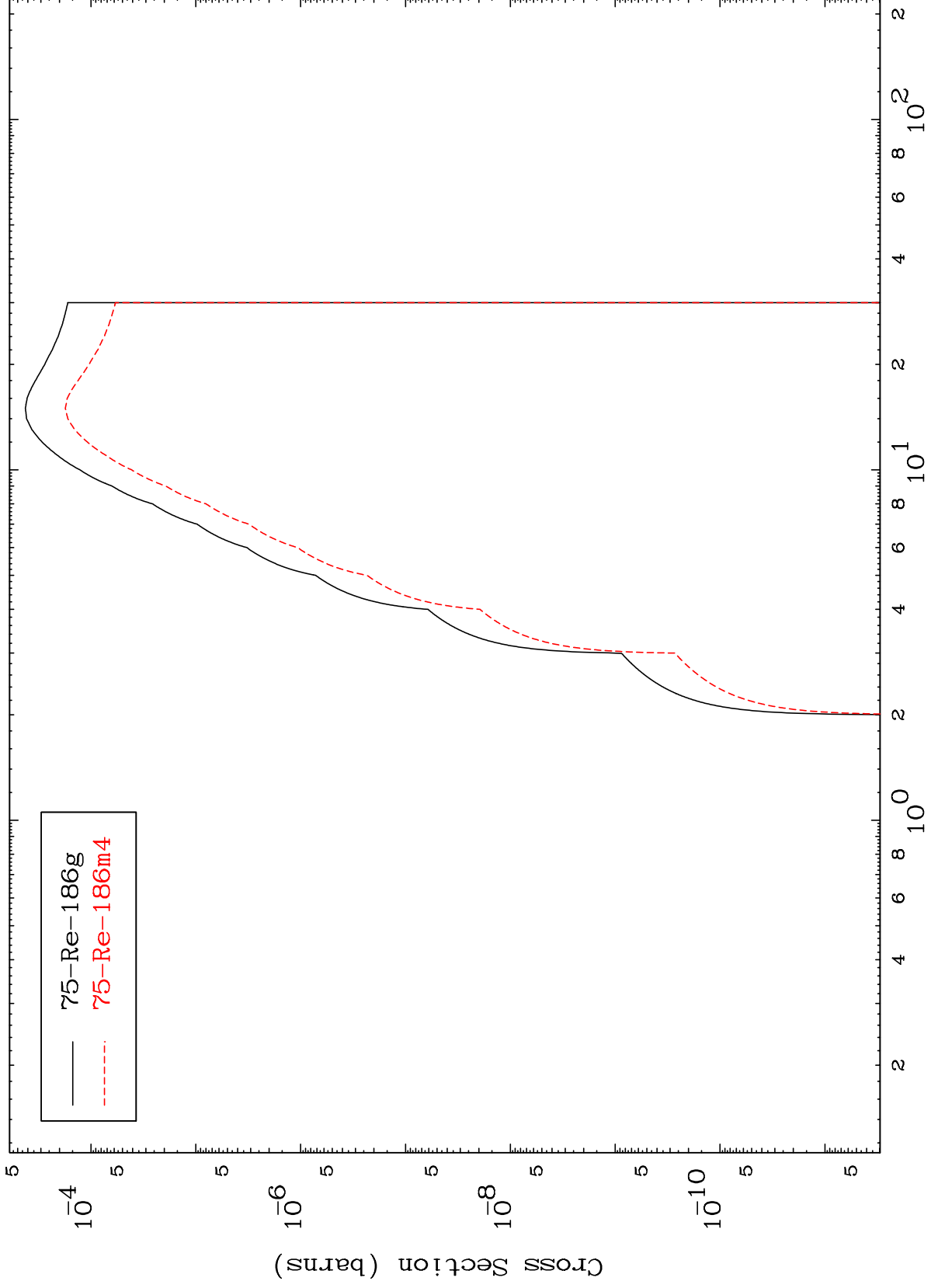
Incident Energy (MeV)

74-W -185m

MAT 7441

74-W - 185m

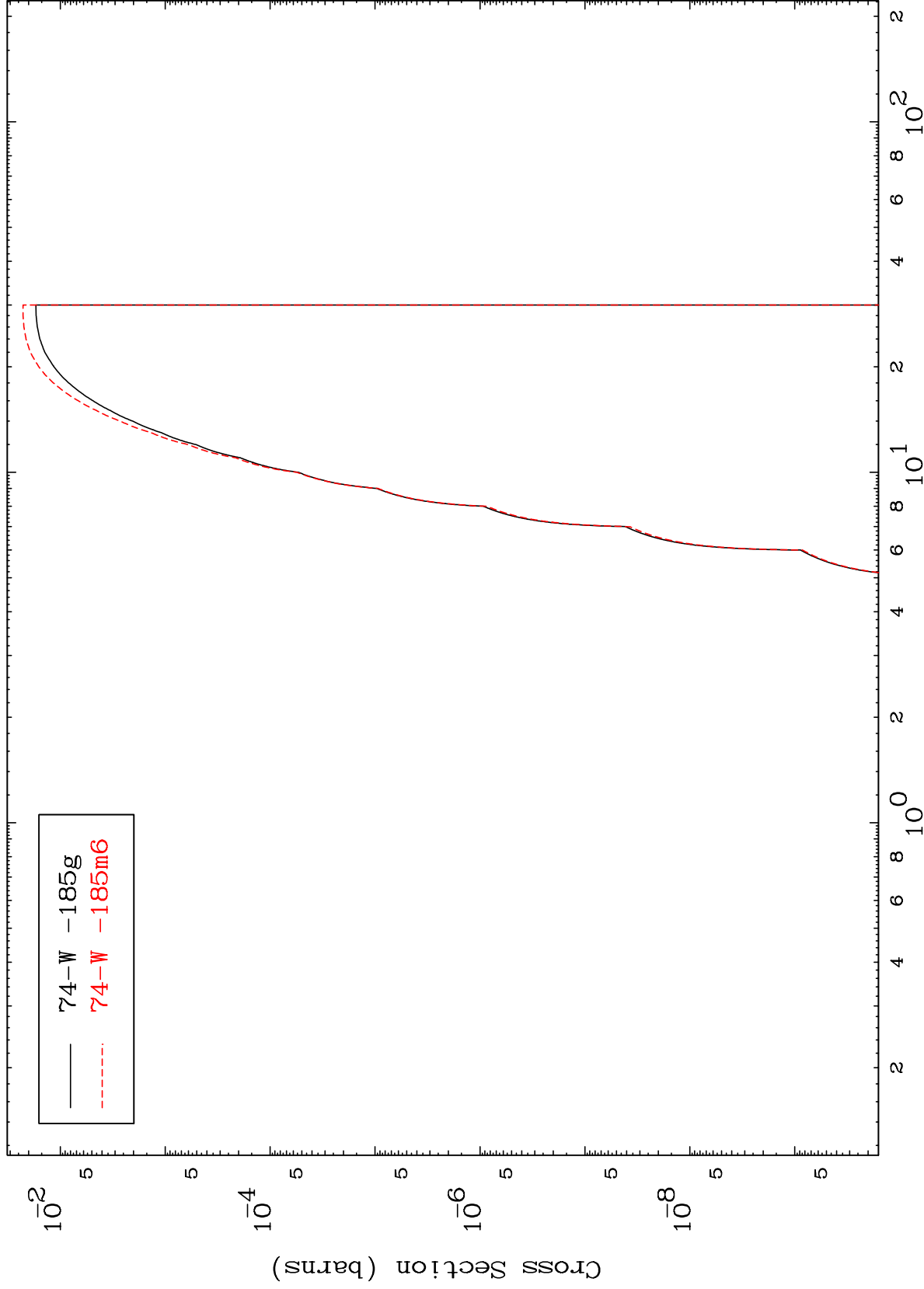
(n,  $\gamma$ )  
Radionuclide Production Cross Section



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74-W -185m

Radionuclide Production Cross Section



74-W -185m

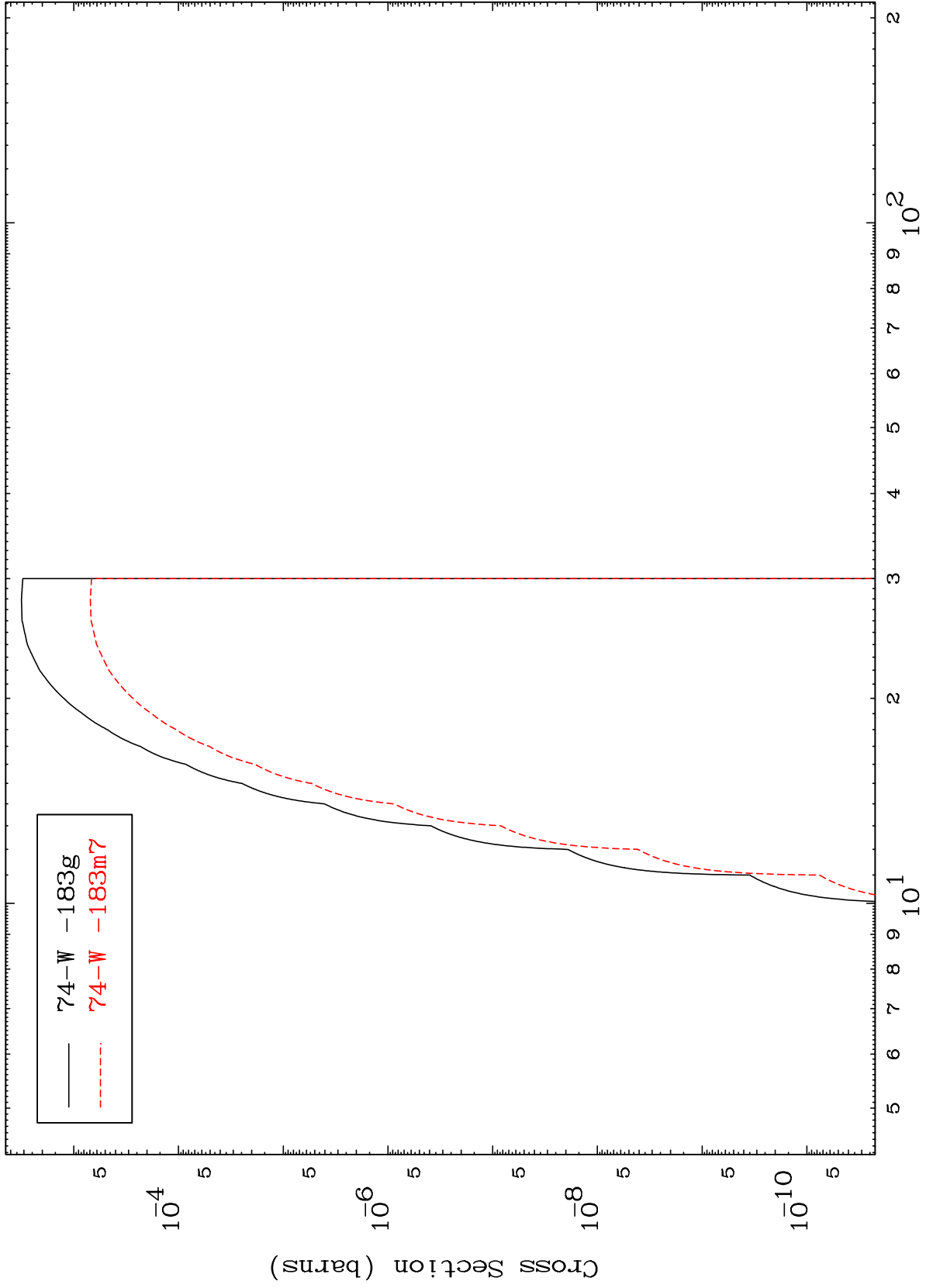
Incident Energy (MeV)

22

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74-W - 185m

Radionuclide Production Cross Section (n, t)



23

Incident Energy (MeV)

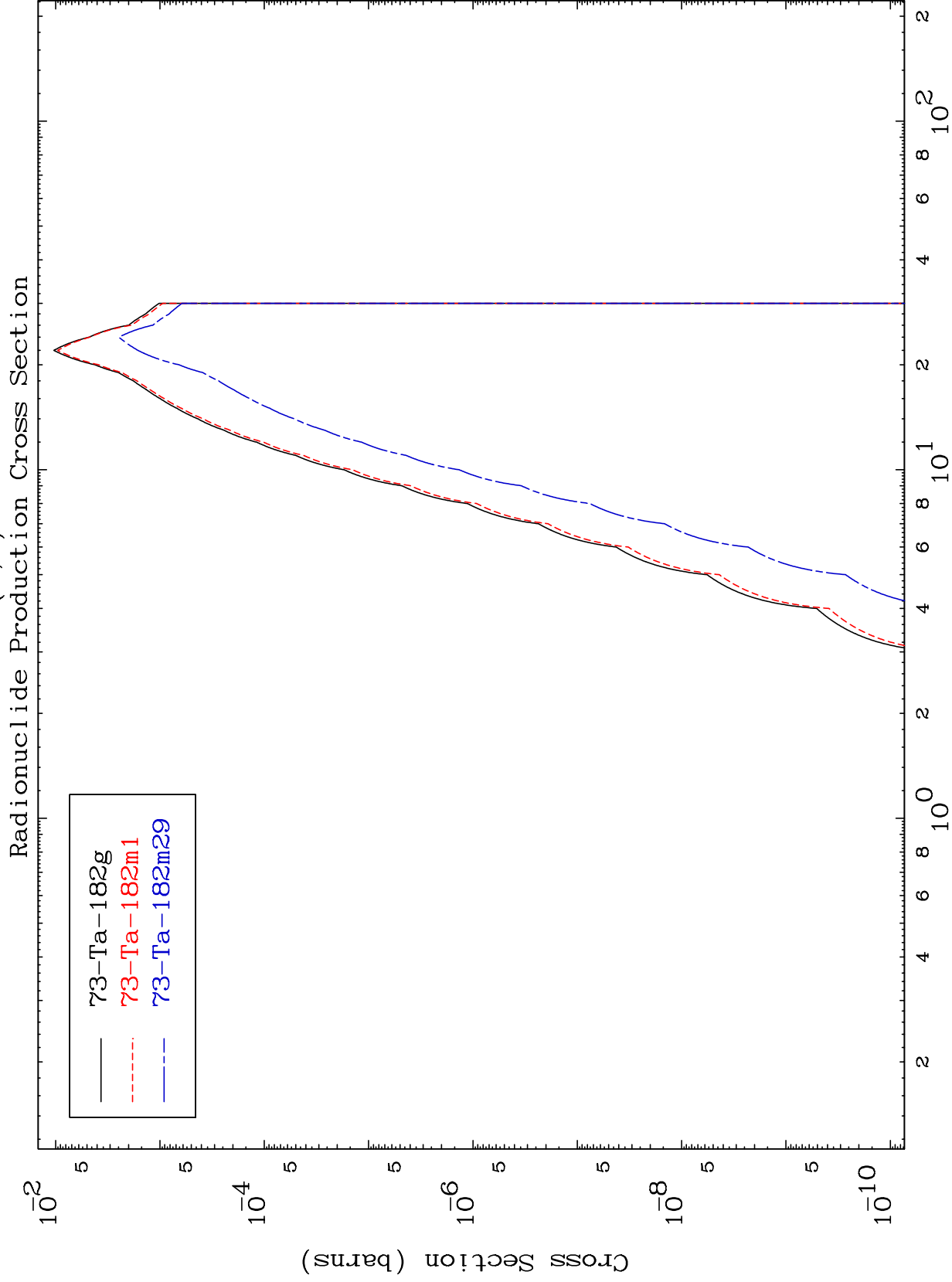
74-W - 185m



MAT 7441

(n,  $\alpha$ )

74-W - 185m



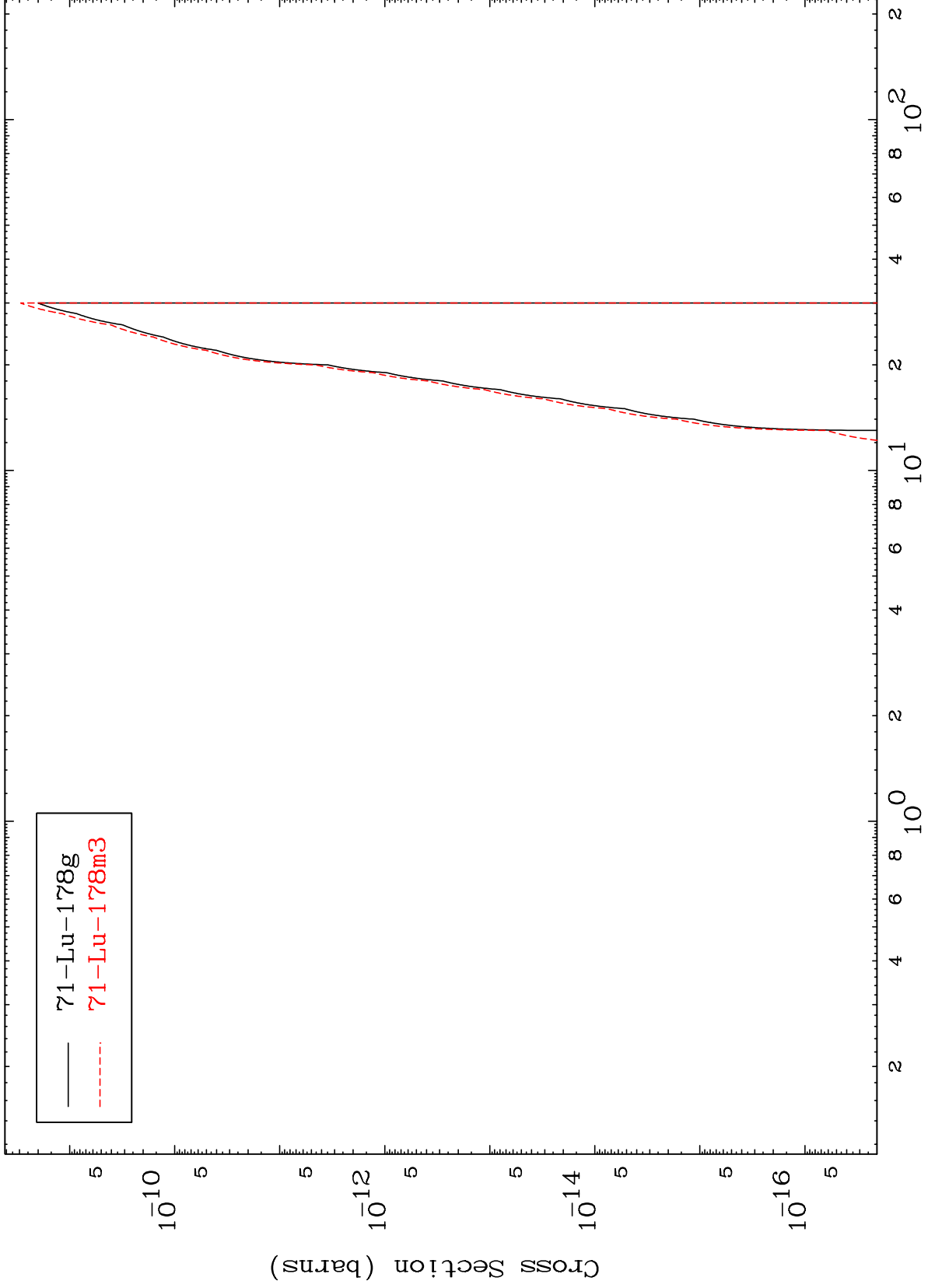
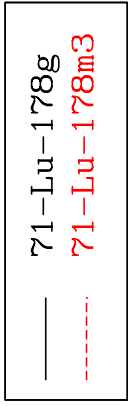
24

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(n,2α)

74-W -185m

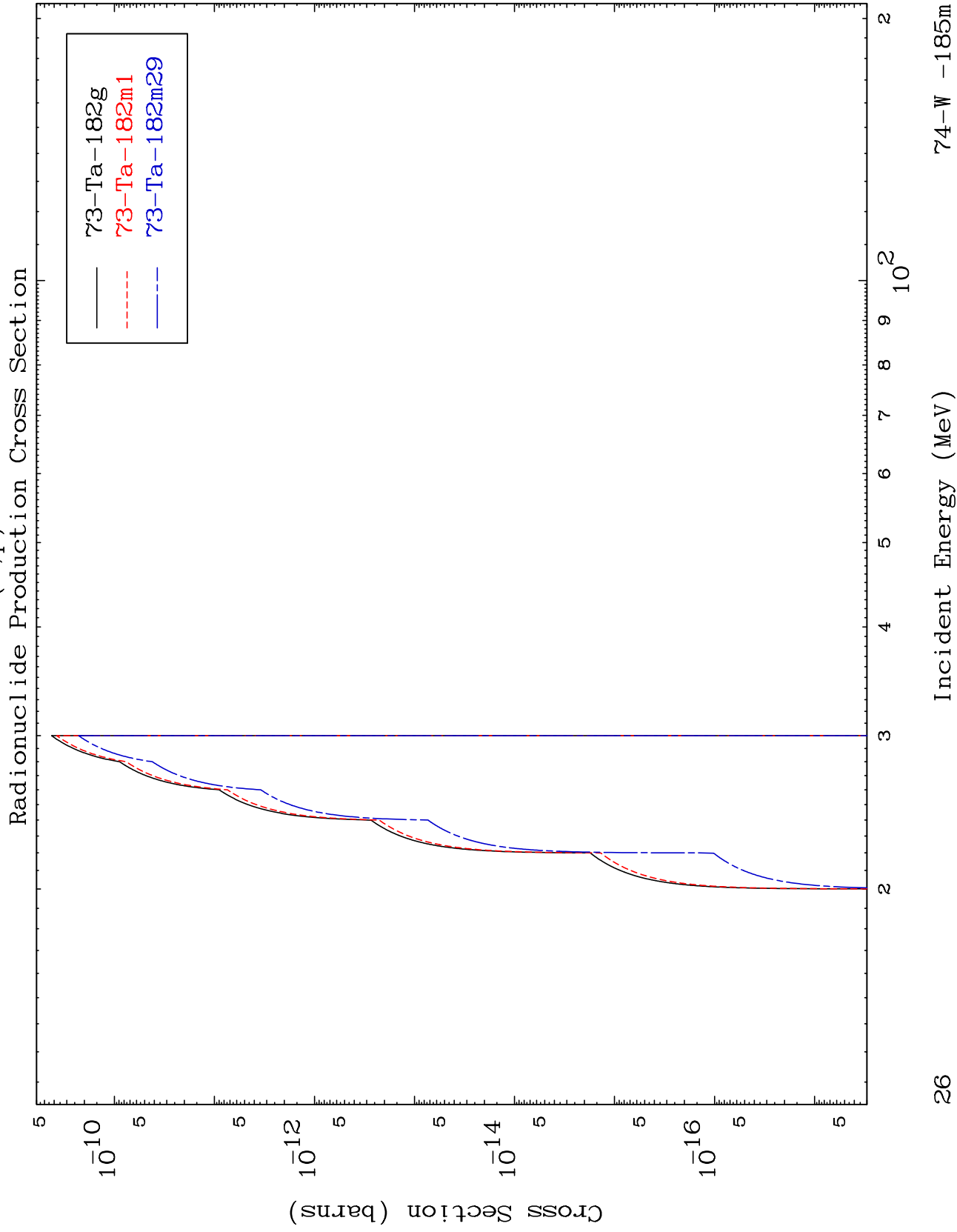
Radionuclide Production Cross Section



25

Incident Energy (MeV)

74-W -185m



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(n,d)  $\alpha$

74-W -185m

Radionuclide Production Cross Section

