

Program EVALPLOT  
(Version 2021-1)

by

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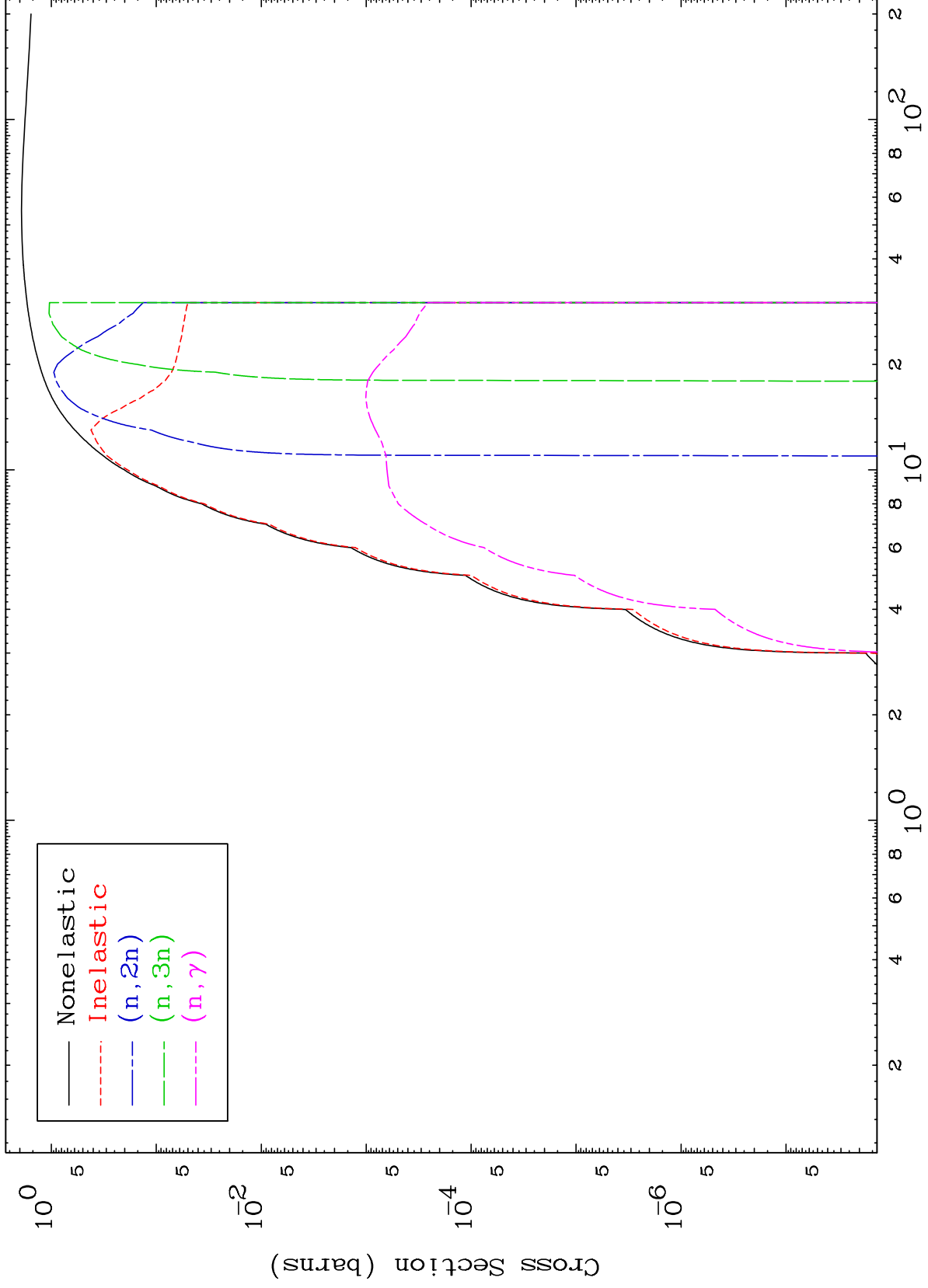
Press Mouse Button to Start

MAT 7634

Proton Major

76-Os-187

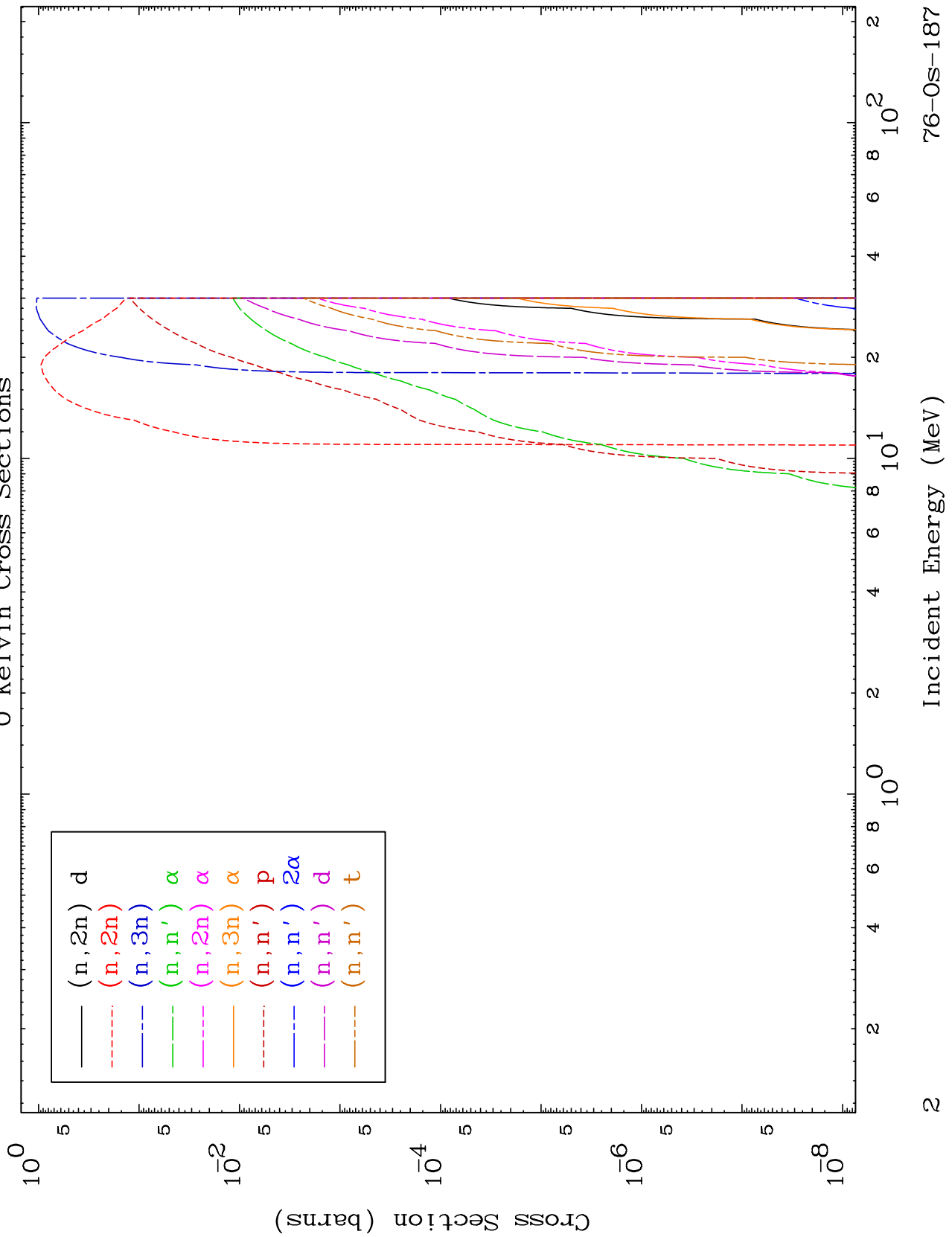
0 Kelvin Cross Sections

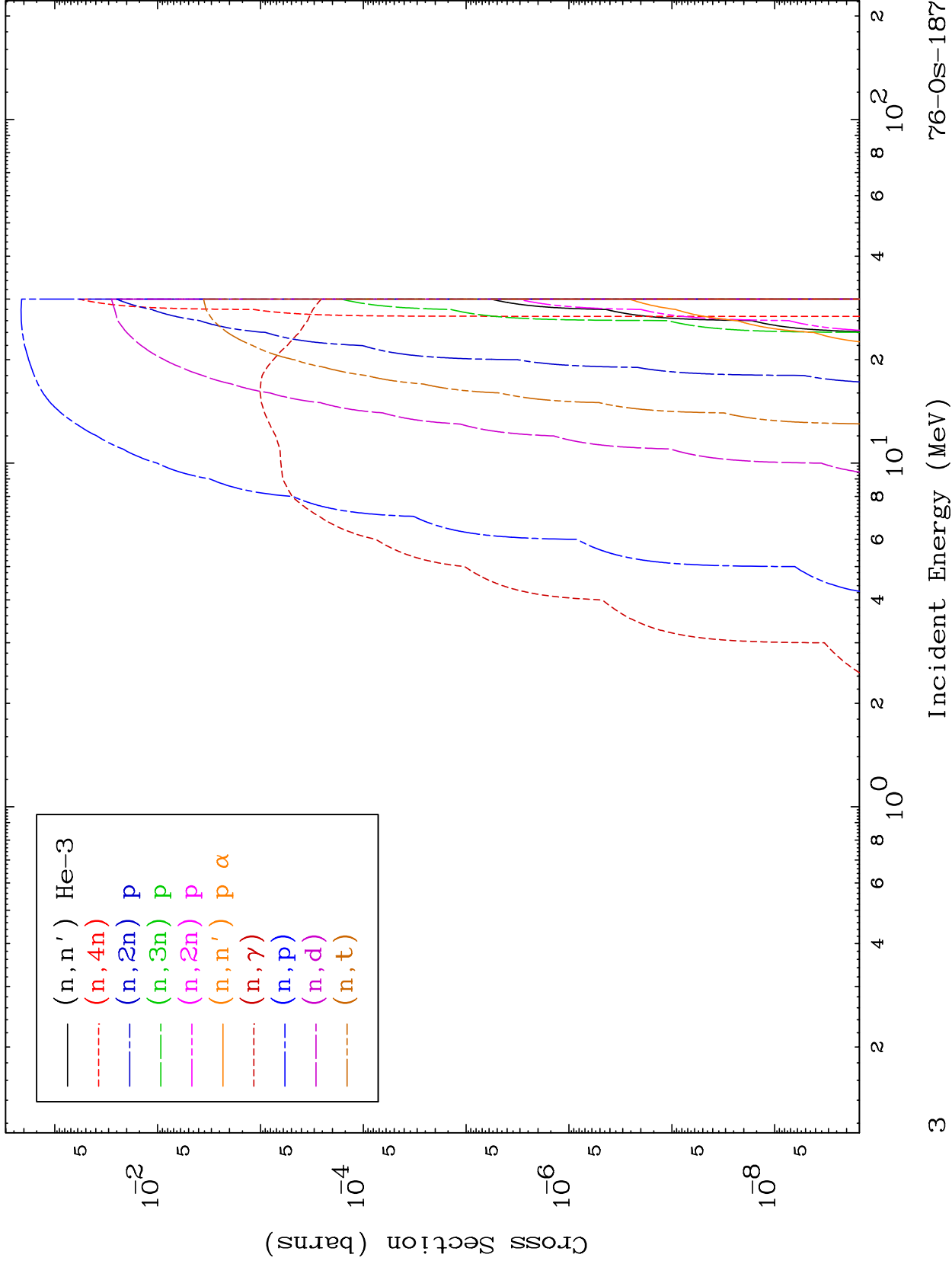


MAT 7634

Proton Neutron Absorption  
0 Kelvin Cross Sections

76-Os-187

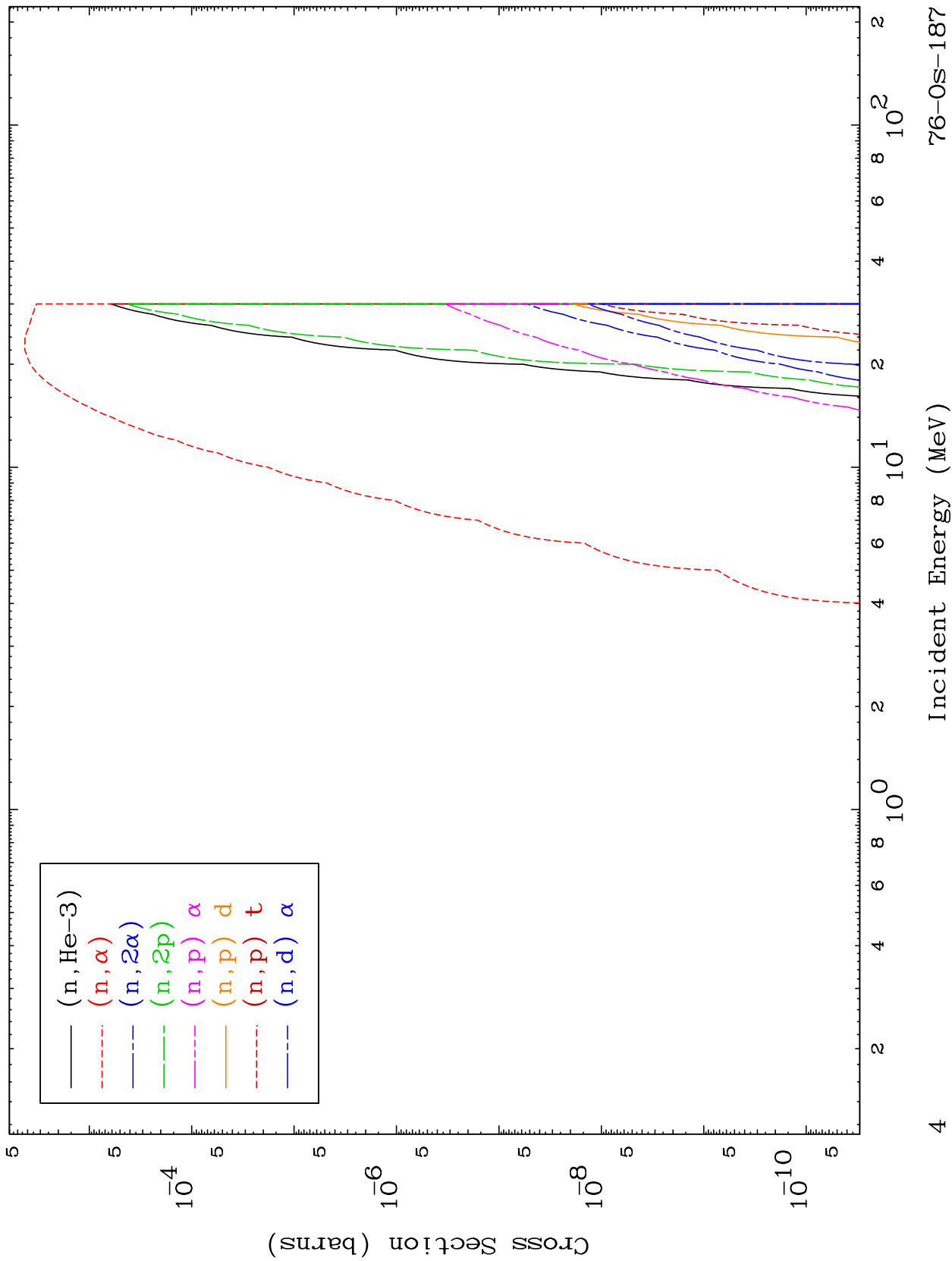




MAT 7634

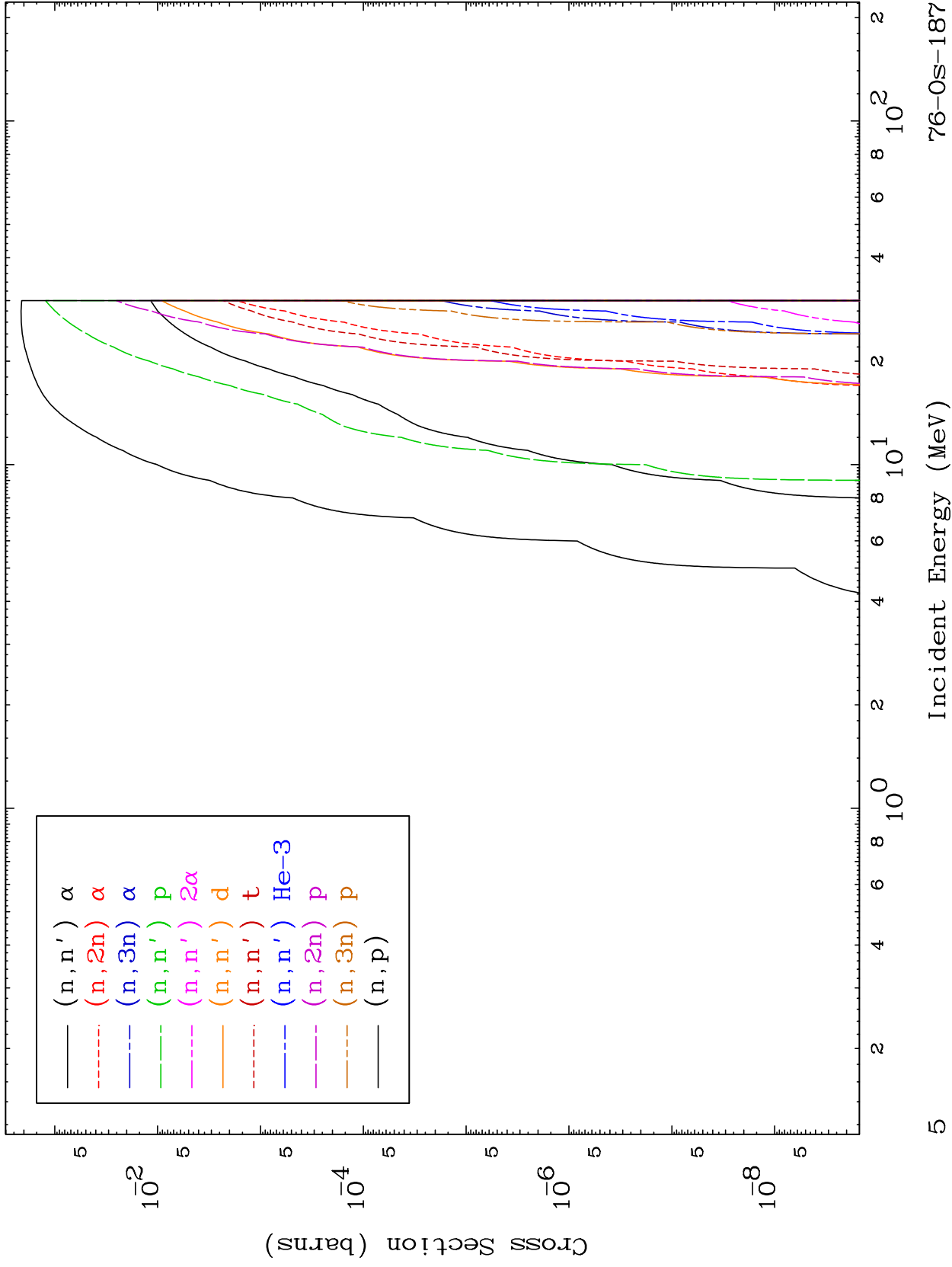
Proton Neutron Absorption  
0 Kelvin Cross Sections

76-Os-187



76-Os-187

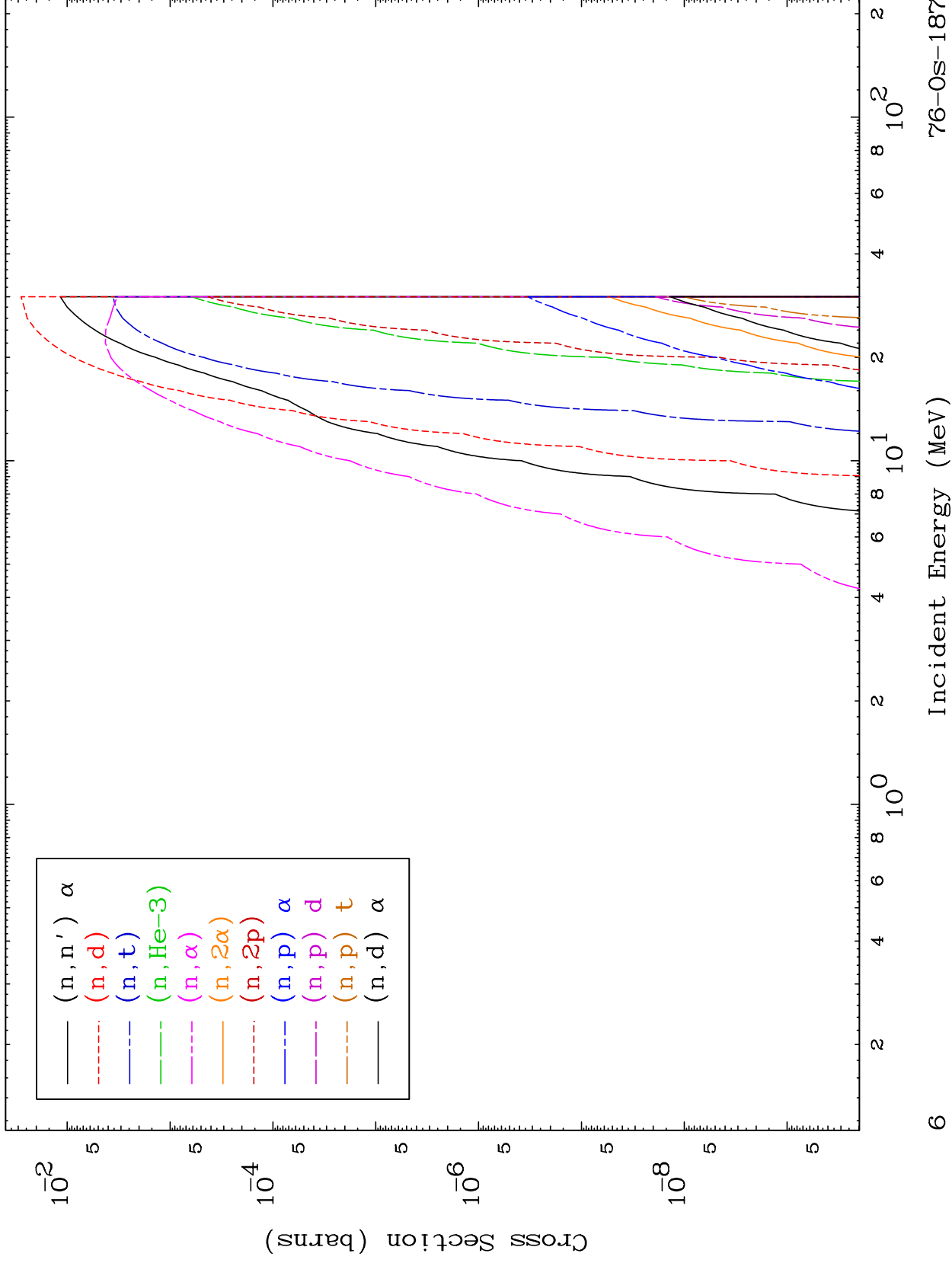
Incident Energy (MeV)



MAT 7634

Proton Charged Particle  
0 Kelvin Cross Sections

76-Os-187

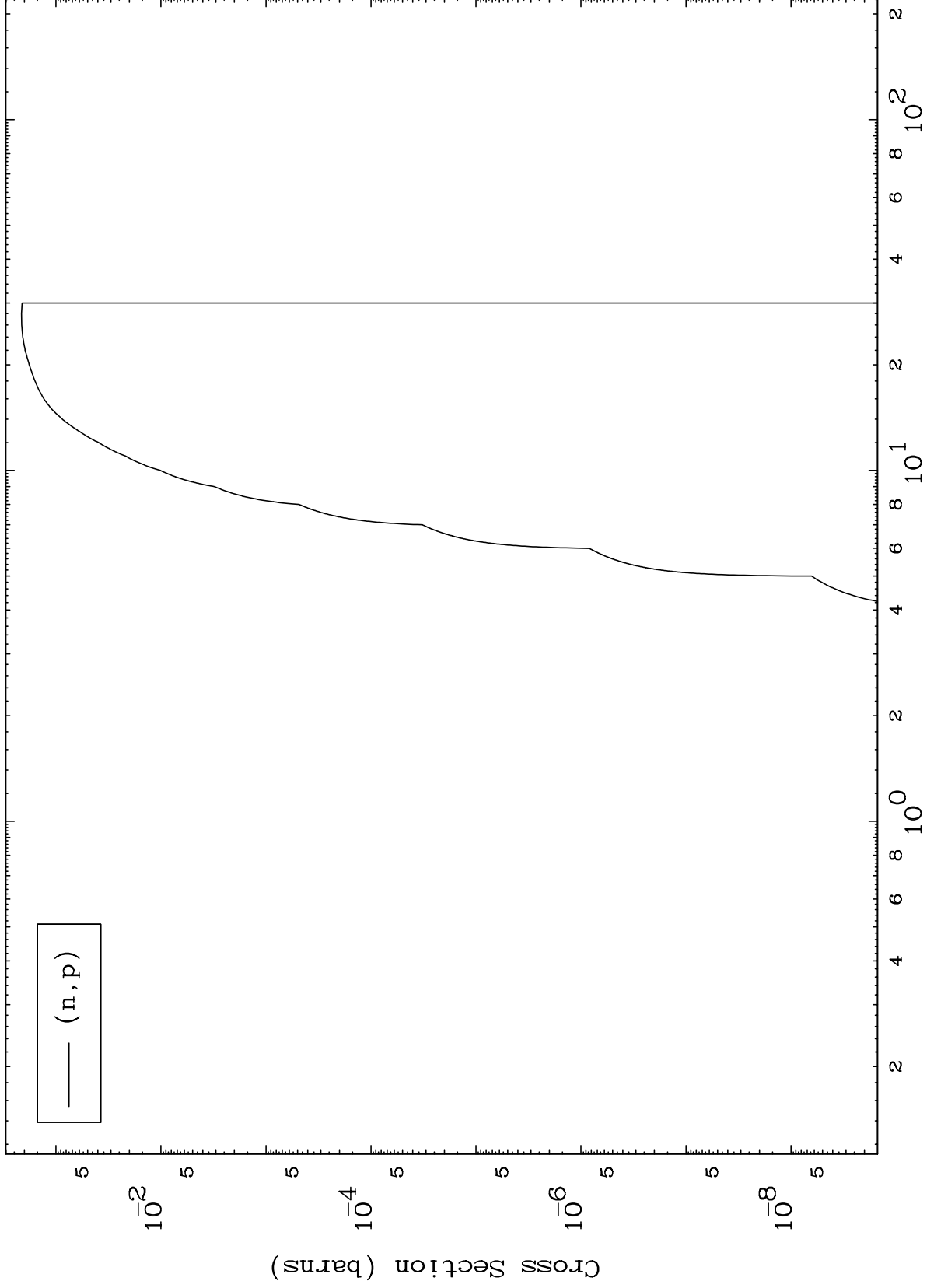


MAT 7634

(p,p) Levels

76-Os-187

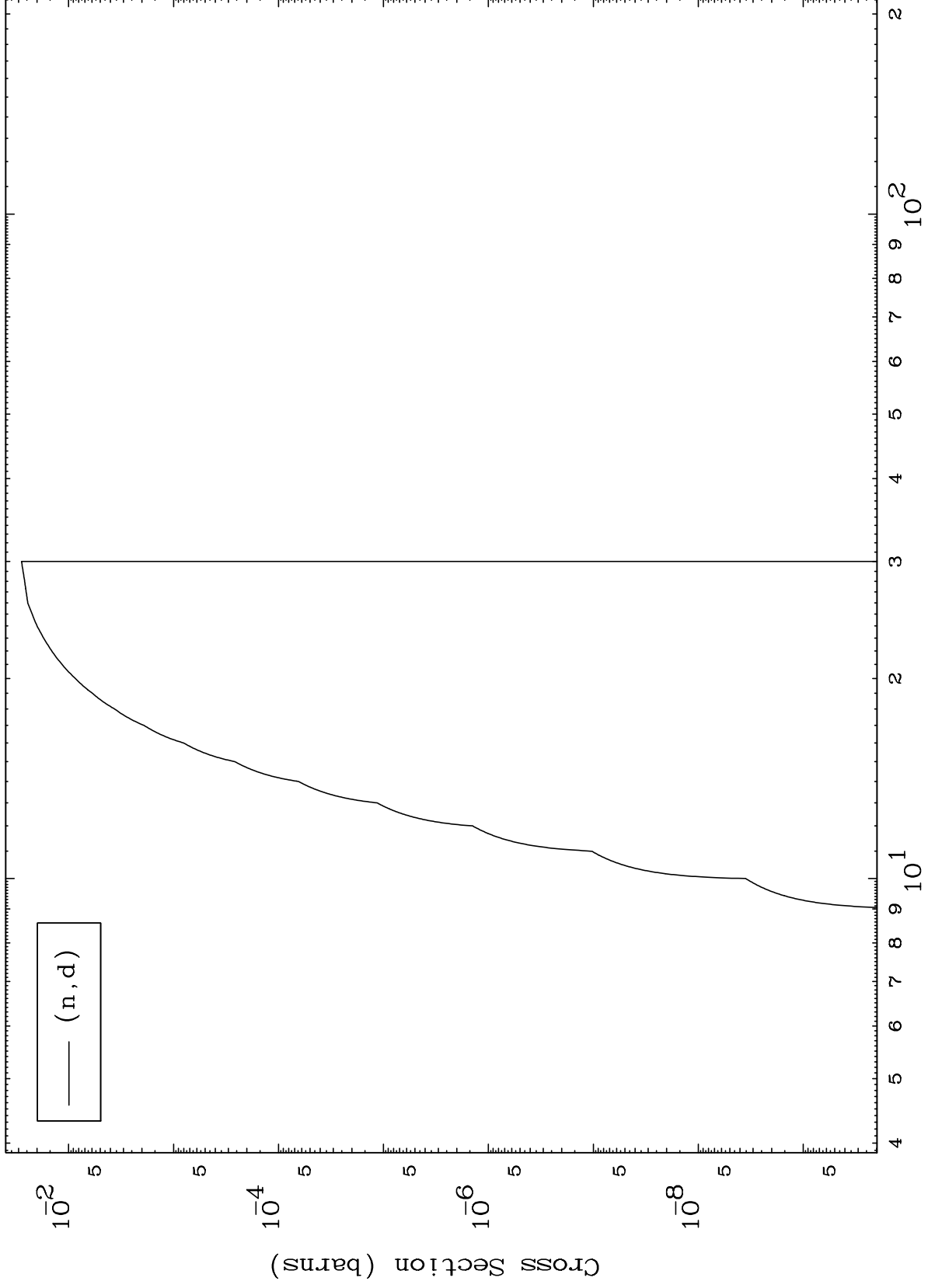
0 Kelvin Cross Sections



MAT 7634

(p,d) Levels  
0 Kelvin Cross Sections

76-Os-187



8

Incident Energy (MeV)

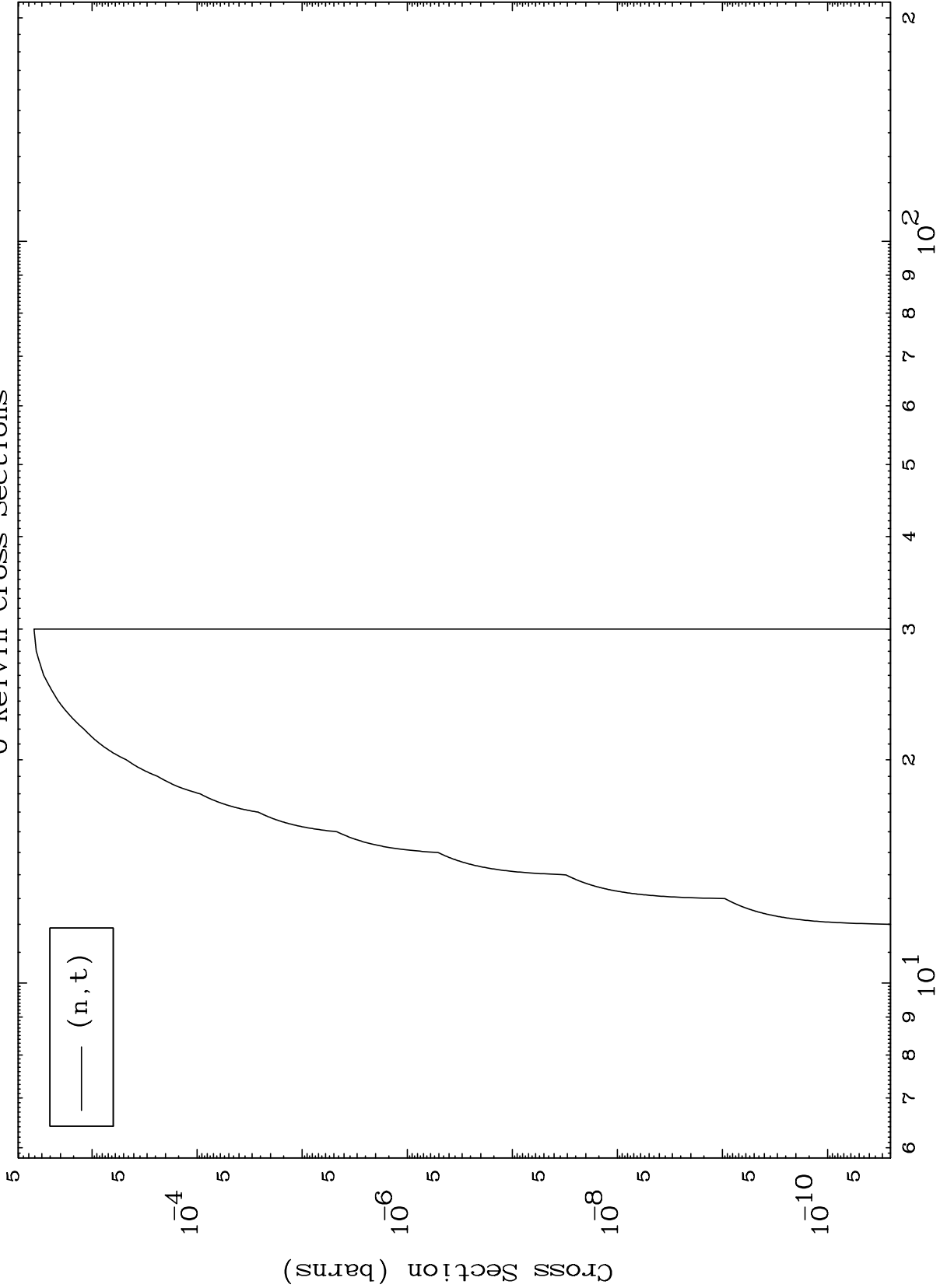
76-Os-187

MAT 7634

(p, t) Levels

76-Os-187

0 Kelvin Cross Sections



9

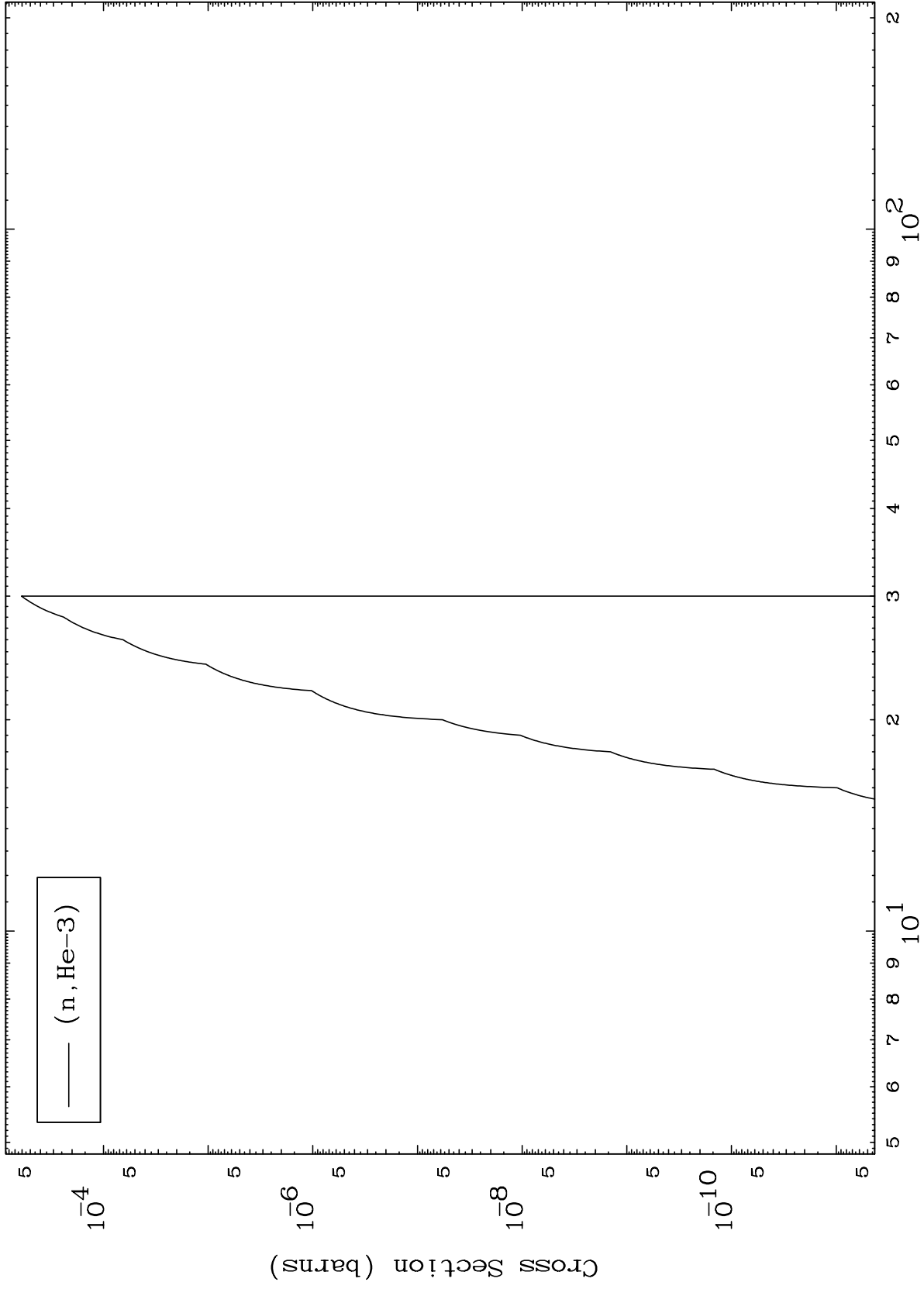
Incident Energy (MeV)

76-Os-187

MAT 7634

(p,He3) Levels  
0 Kelvin Cross Sections

76-Os-187



10

Incident Energy (MeV)

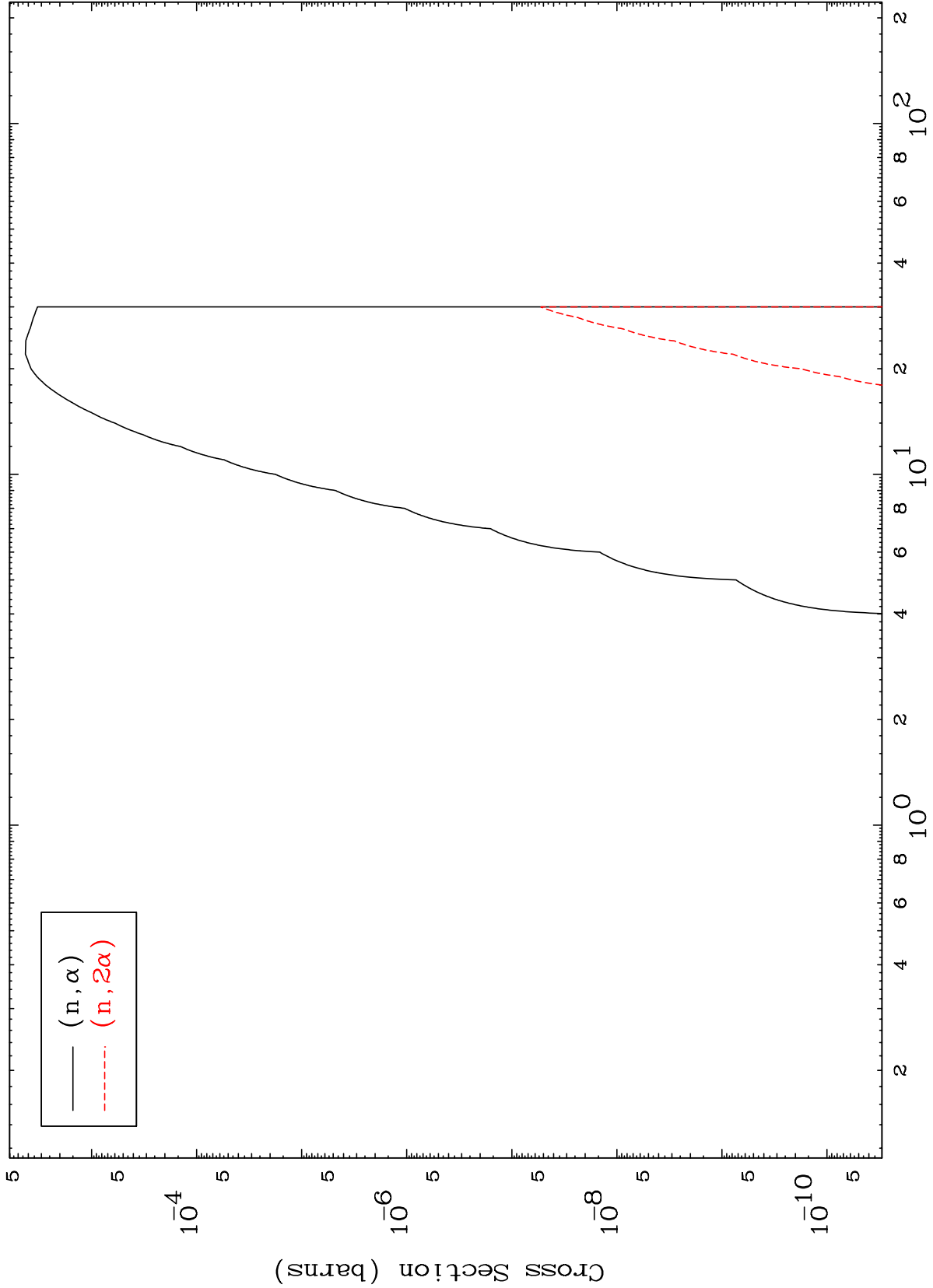
76-Os-187

MAT 7634

(p,  $\alpha$ ) Levels

76-Os-187

0 Kelvin Cross Sections

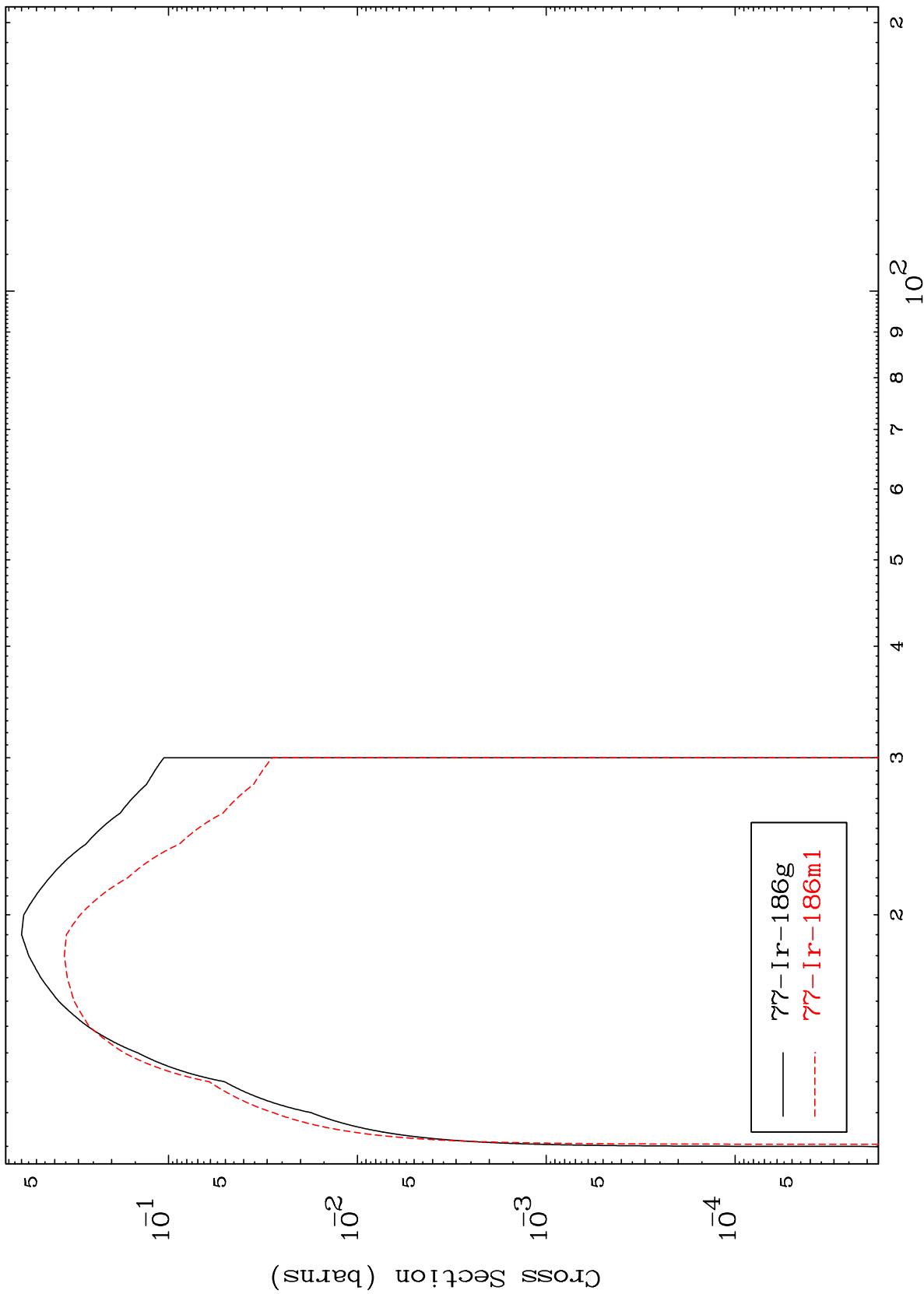


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

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76-0s-187

(n,2n)  
Radionuclide Production Cross Section



76-0s-187

Incident Energy (MeV)

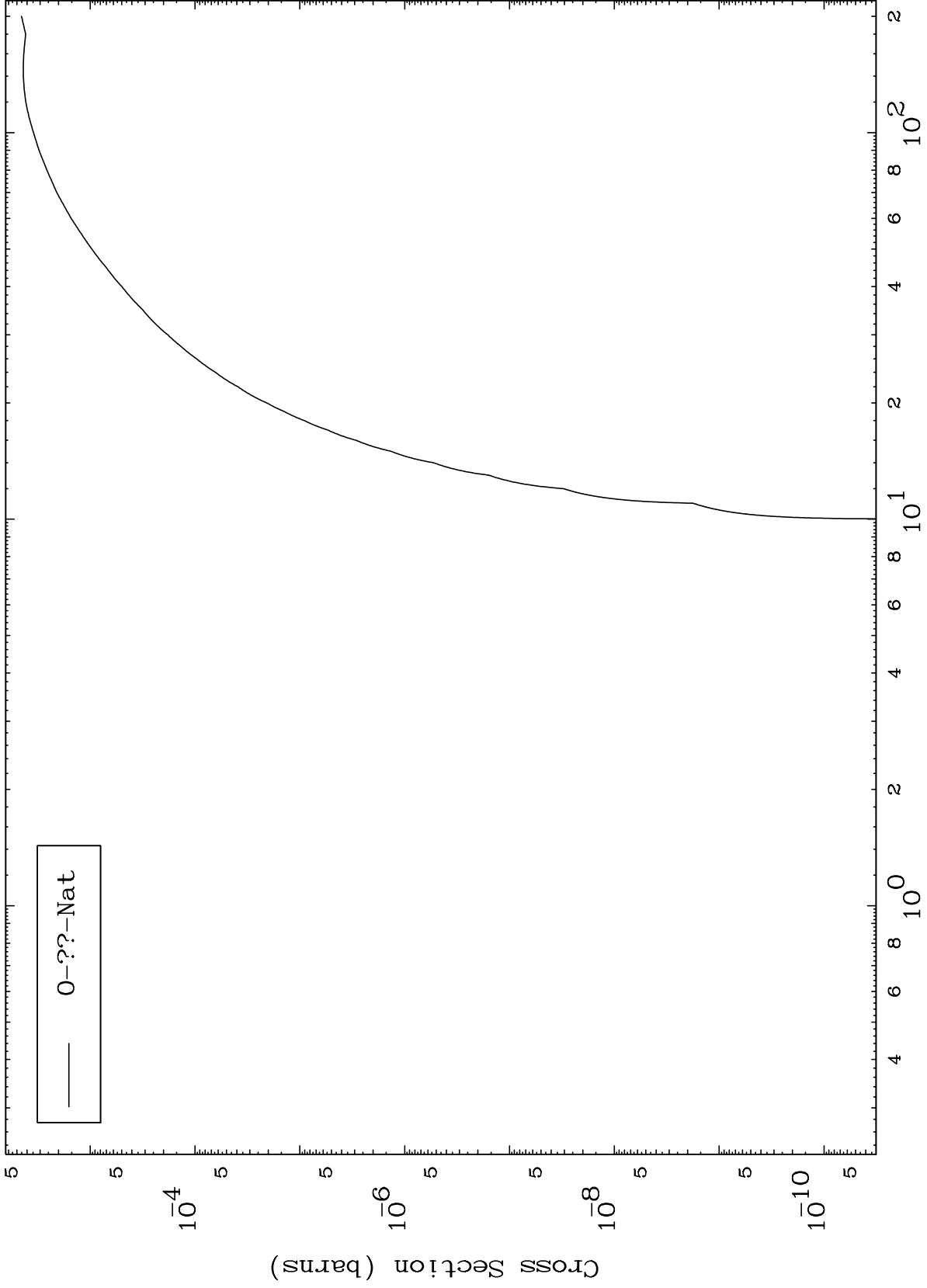
12

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Fission

76-Os-187

Radionuclide Production Cross Section

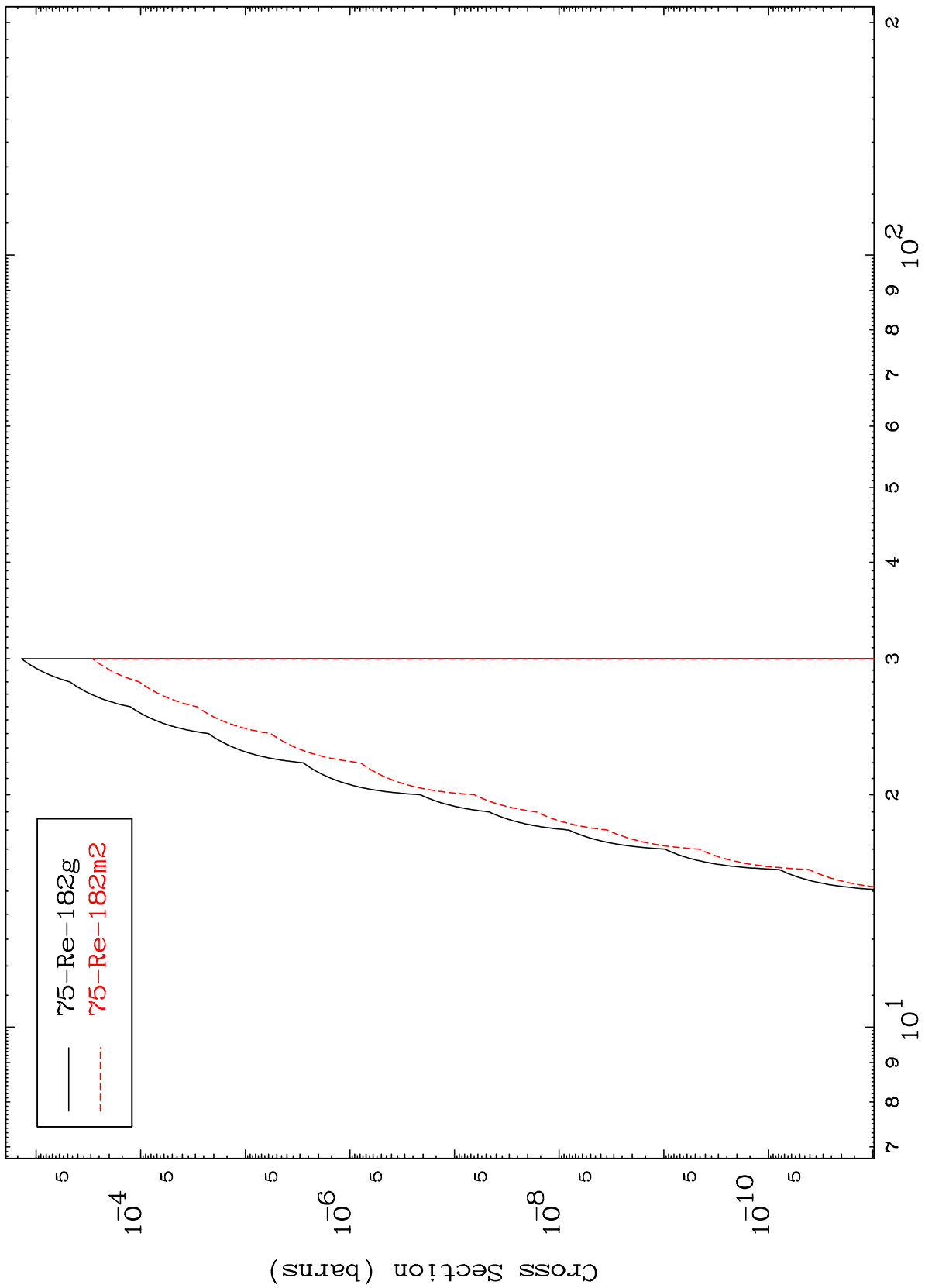


MAT 7634

(n,2n)  $\alpha$

76-Os-187

Radionuclide Production Cross Section



— 75-Re-182g  
- - - 75-Re-182m2

14

Incident Energy (MeV)

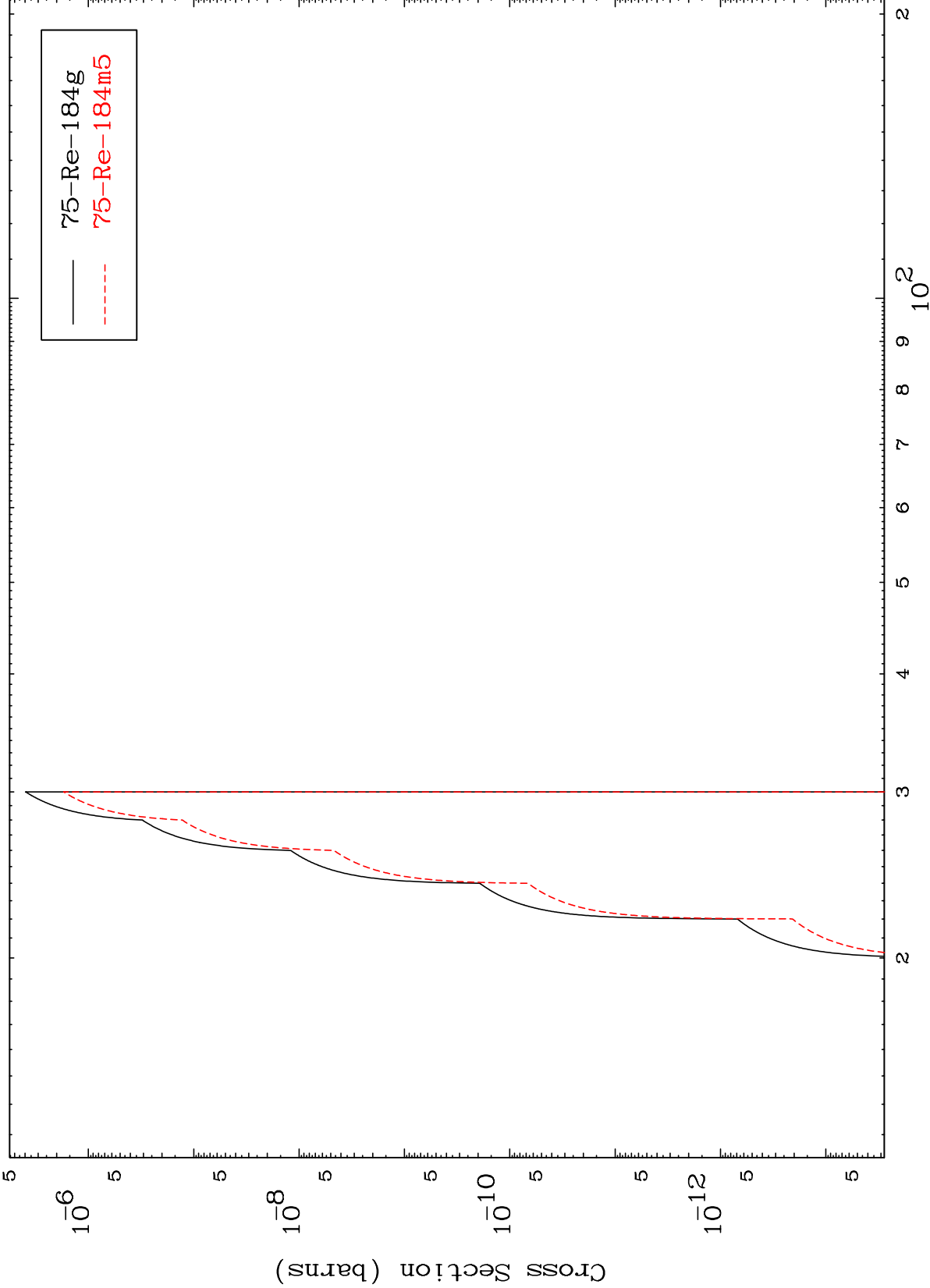
76-Os-187

MAT 7634

(n,n') He-3

76-Os-187

Radionuclide Production Cross Section



15

Incident Energy (MeV)

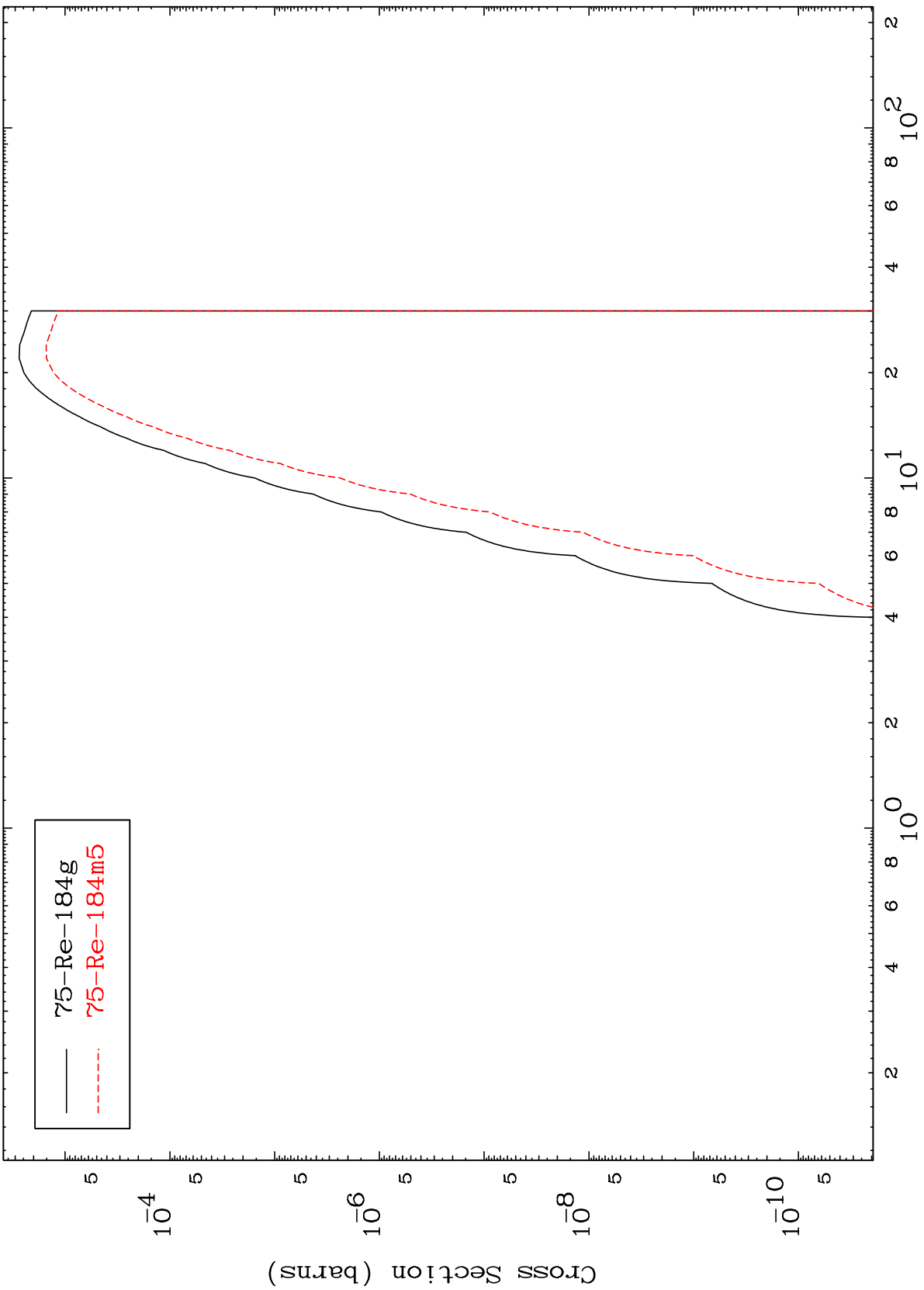
76-Os-187

MAT 7634

76-Os-187

(n,  $\alpha$ )

Radionuclide Production Cross Section



16

Incident Energy (MeV)

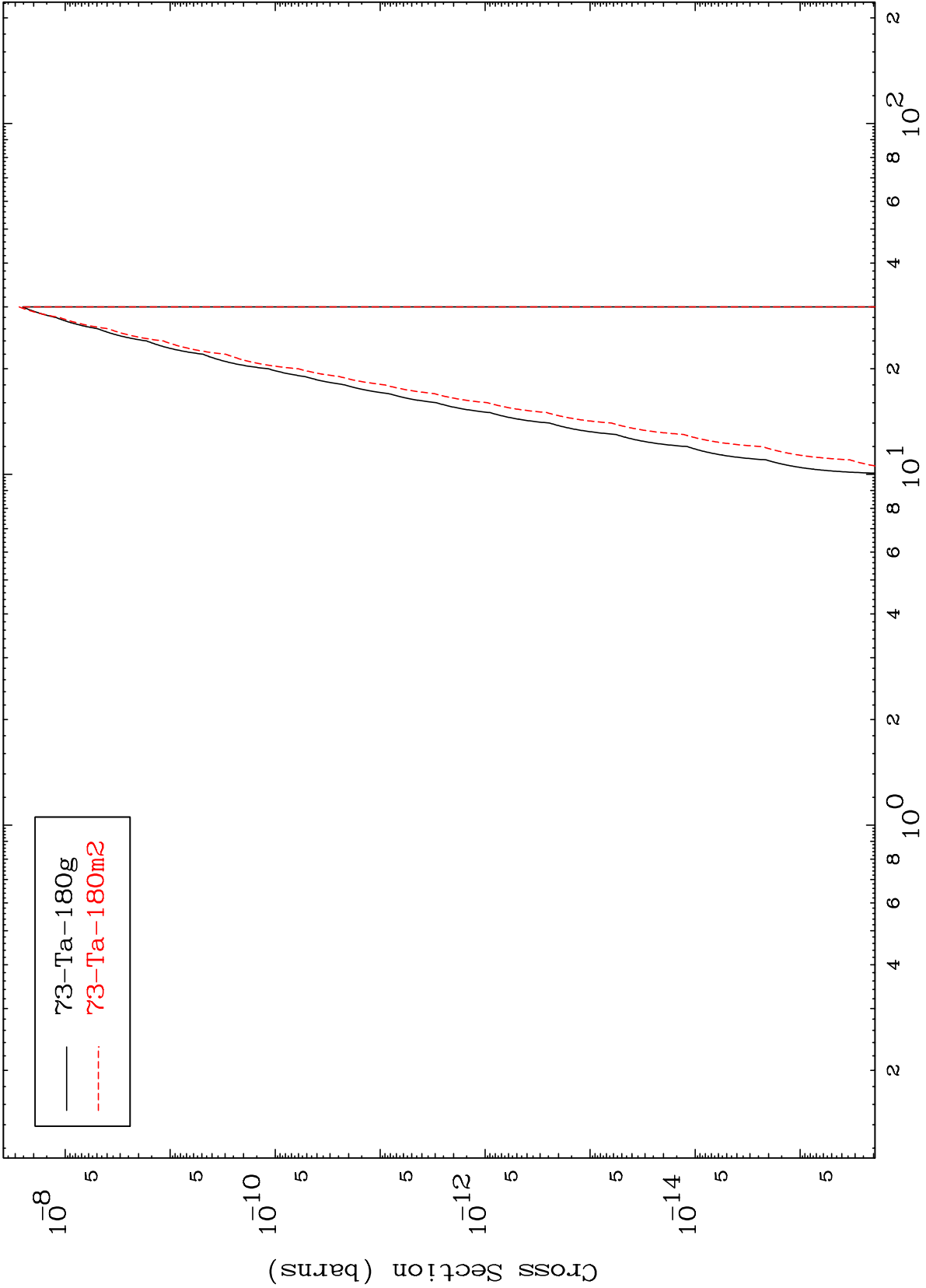
76-Os-187

MAT 7634

(n,2α)

76-Os-187

Radionuclide Production Cross Section

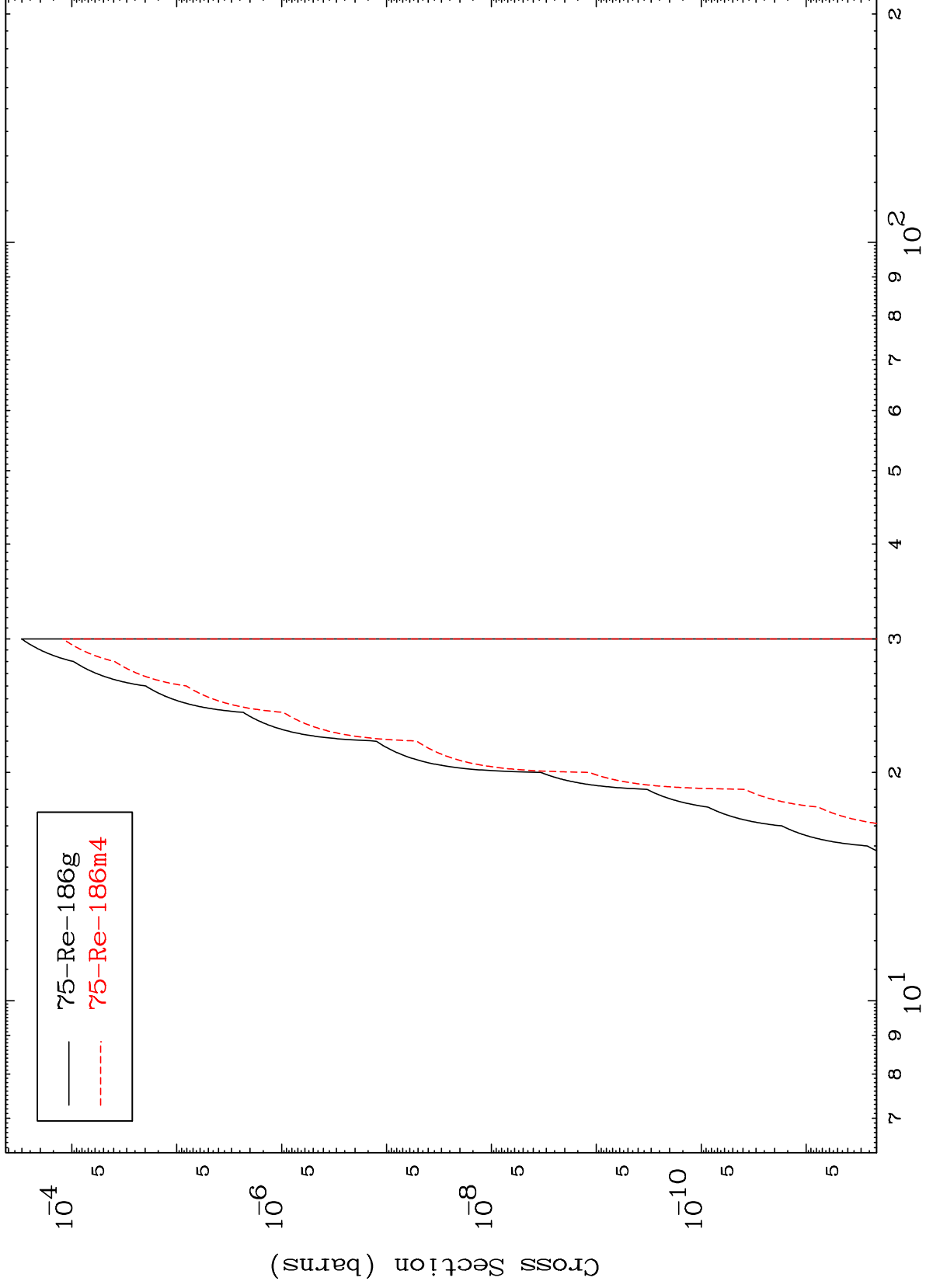


— 73-Ta-180g  
- - - 73-Ta-180m2

MAT 7634

76-Os-187

(n,2p)  
Radionuclide Production Cross Section



18

Incident Energy (MeV)

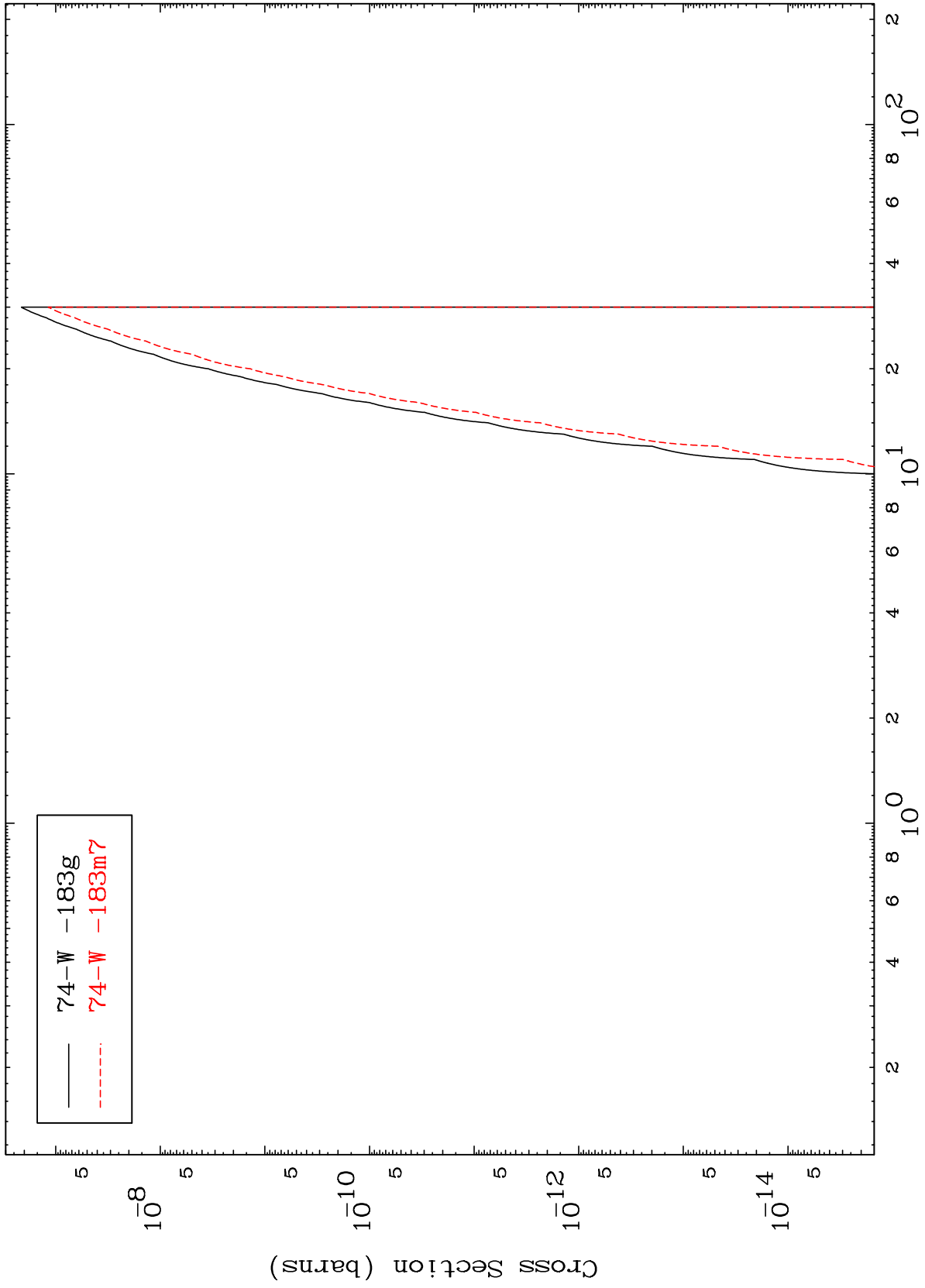
76-Os-187

MAT 7634

(n,p)  $\alpha$

76-Os-187

Radionuclide Production Cross Section



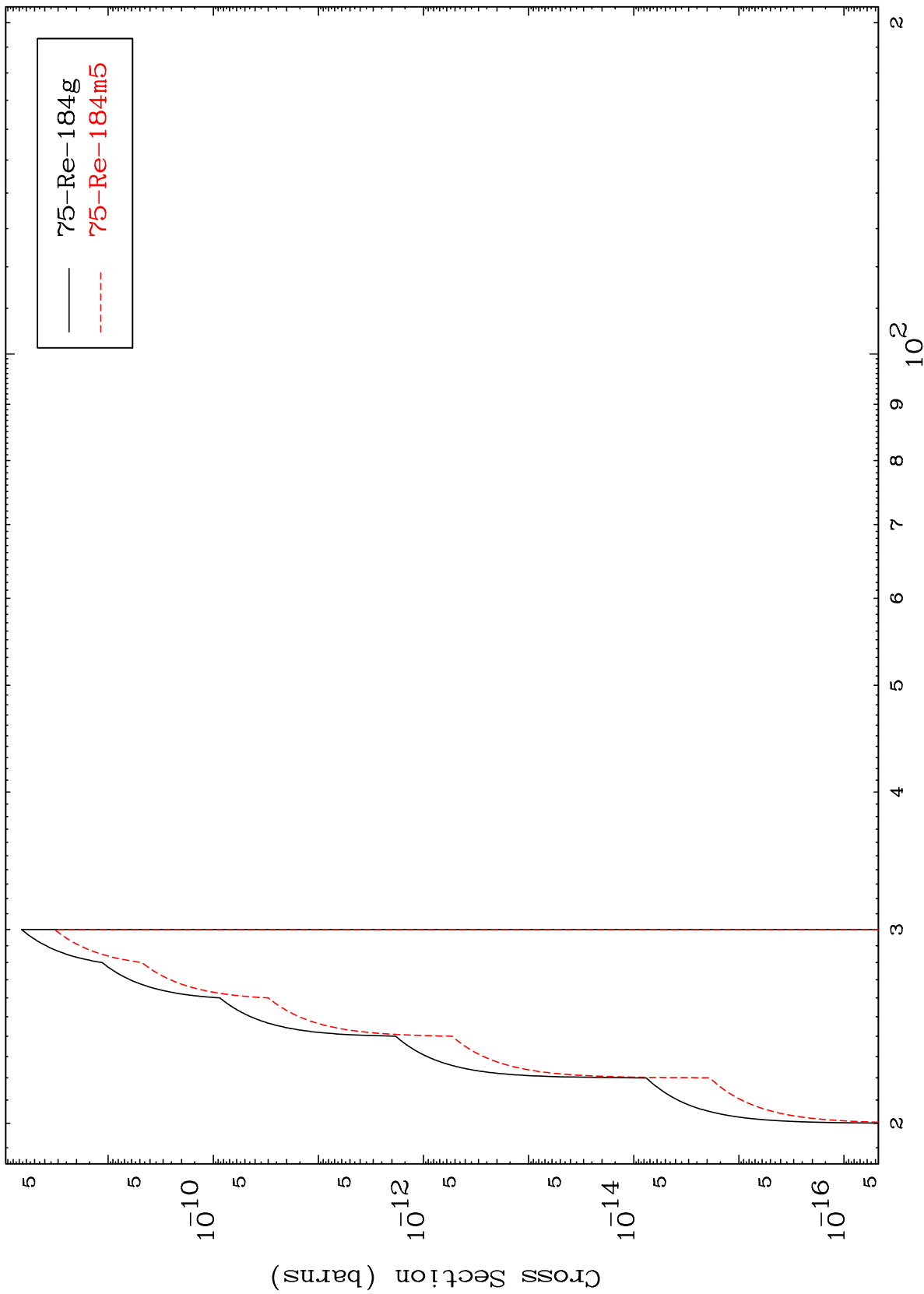
74-W -183g  
74-W -183m7

MAT 7634

(n,p) t

76-Os-187

Radionuclide Production Cross Section



20

Incident Energy (MeV)

76-Os-187