

Program EVALPLOT  
(Version 2021-1)

by

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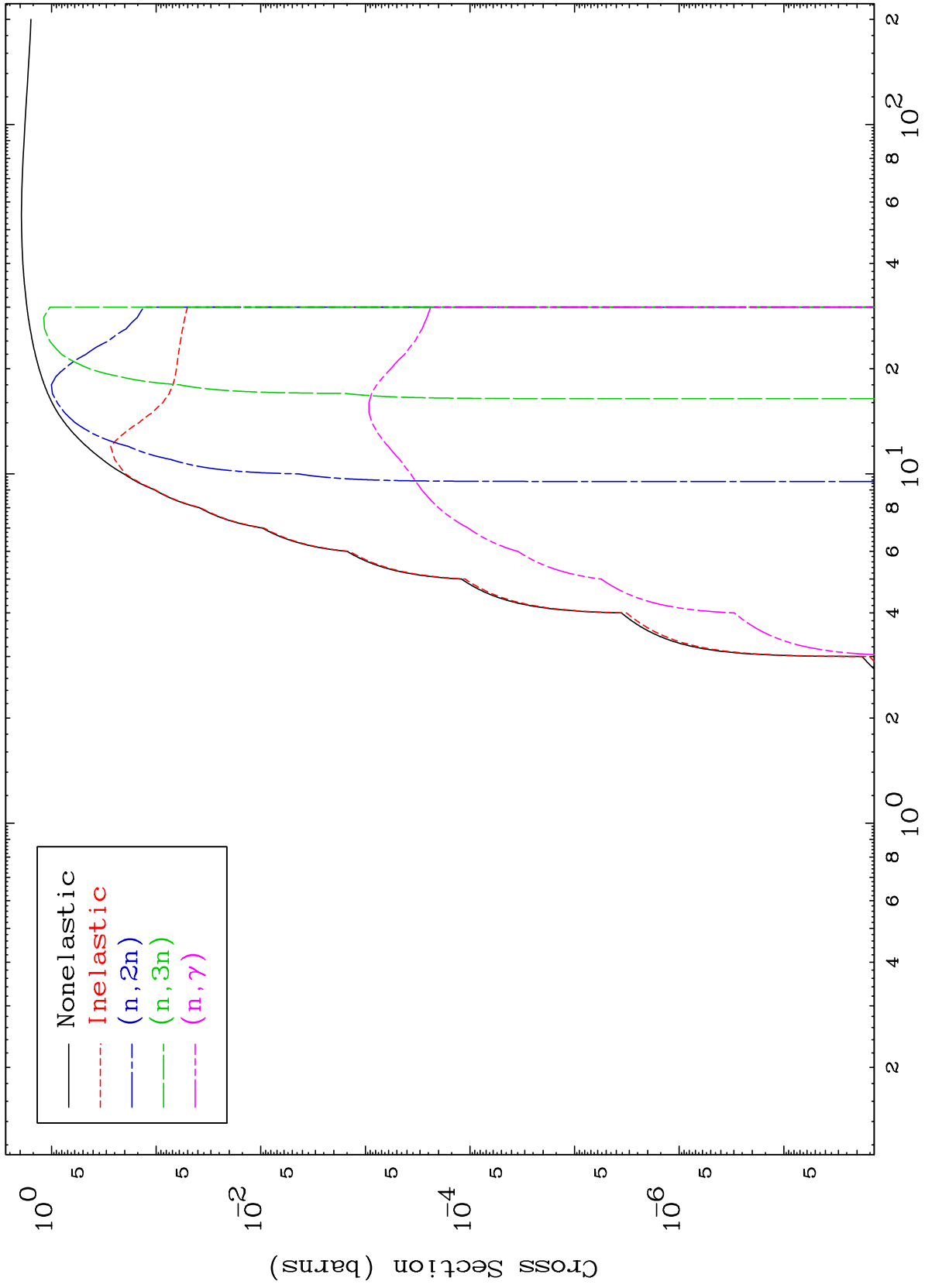
Press Mouse Button to Start

MAT 7641

Proton Major

76-0s-189m

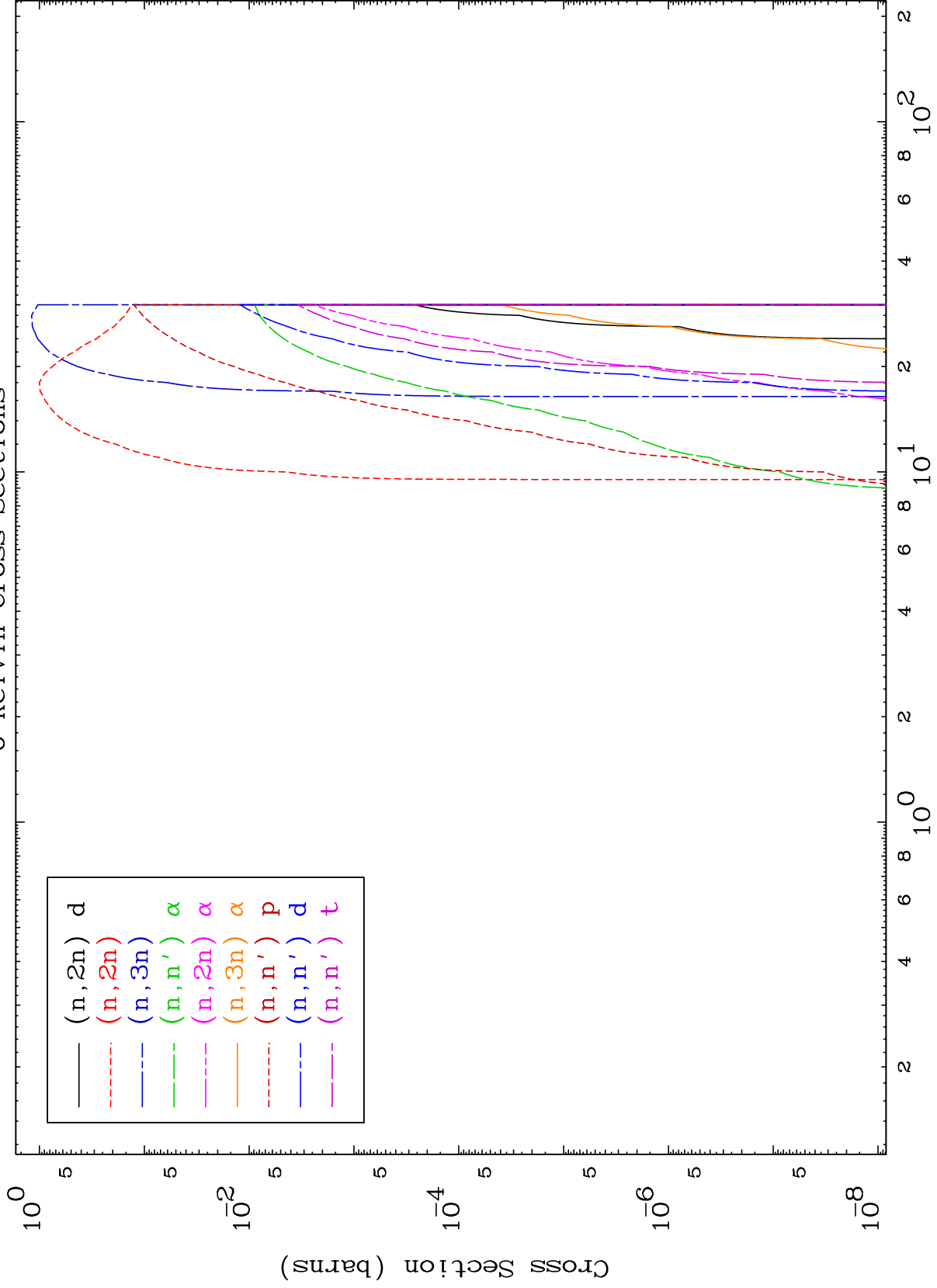
0 Kelvin Cross Sections



MAT 7641

Proton Neutron Absorption  
0 Kelvin Cross Sections

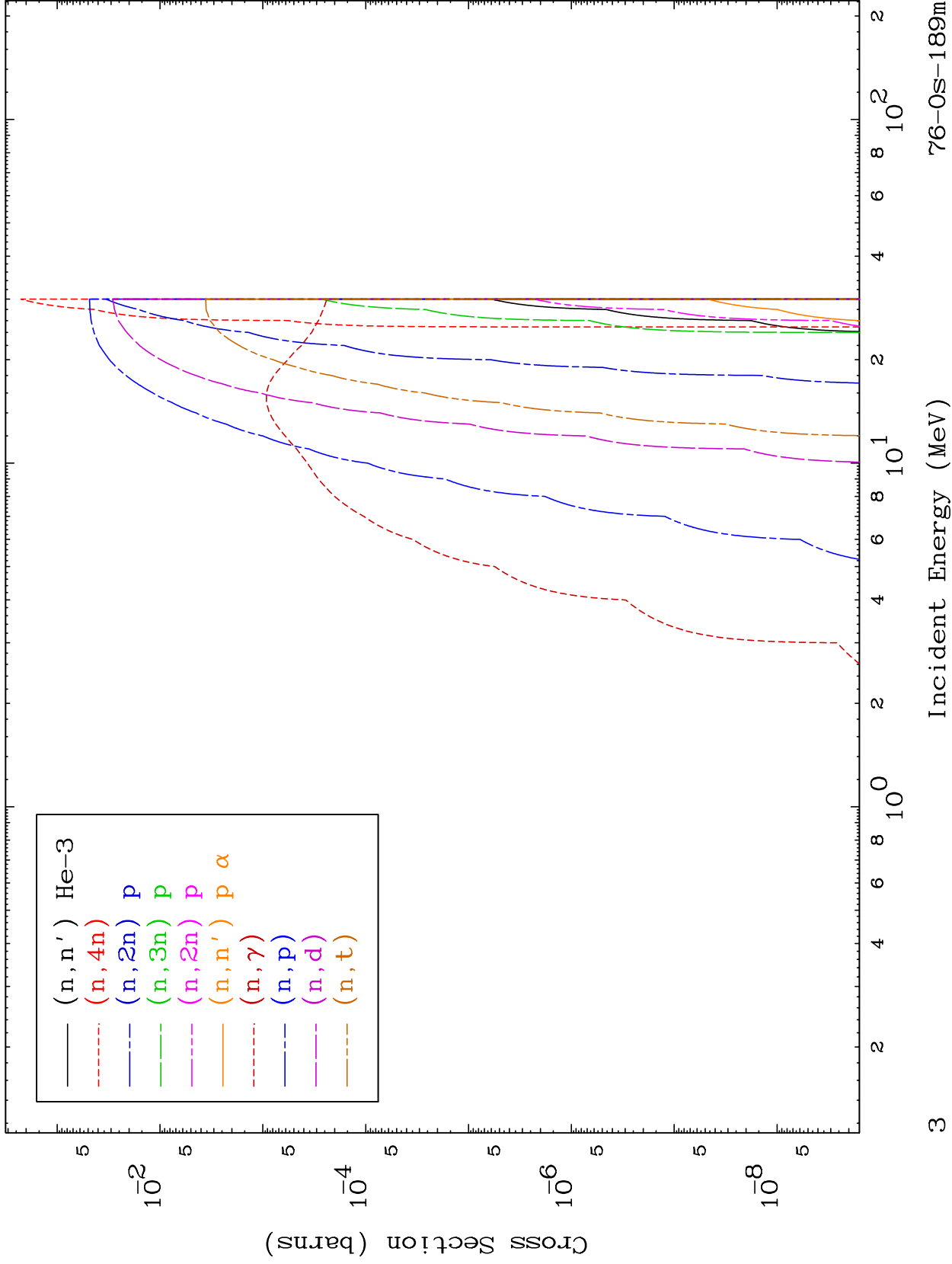
76-0s-189m



MAT 7641

Proton Neutron Absorption  
0 Kelvin Cross Sections

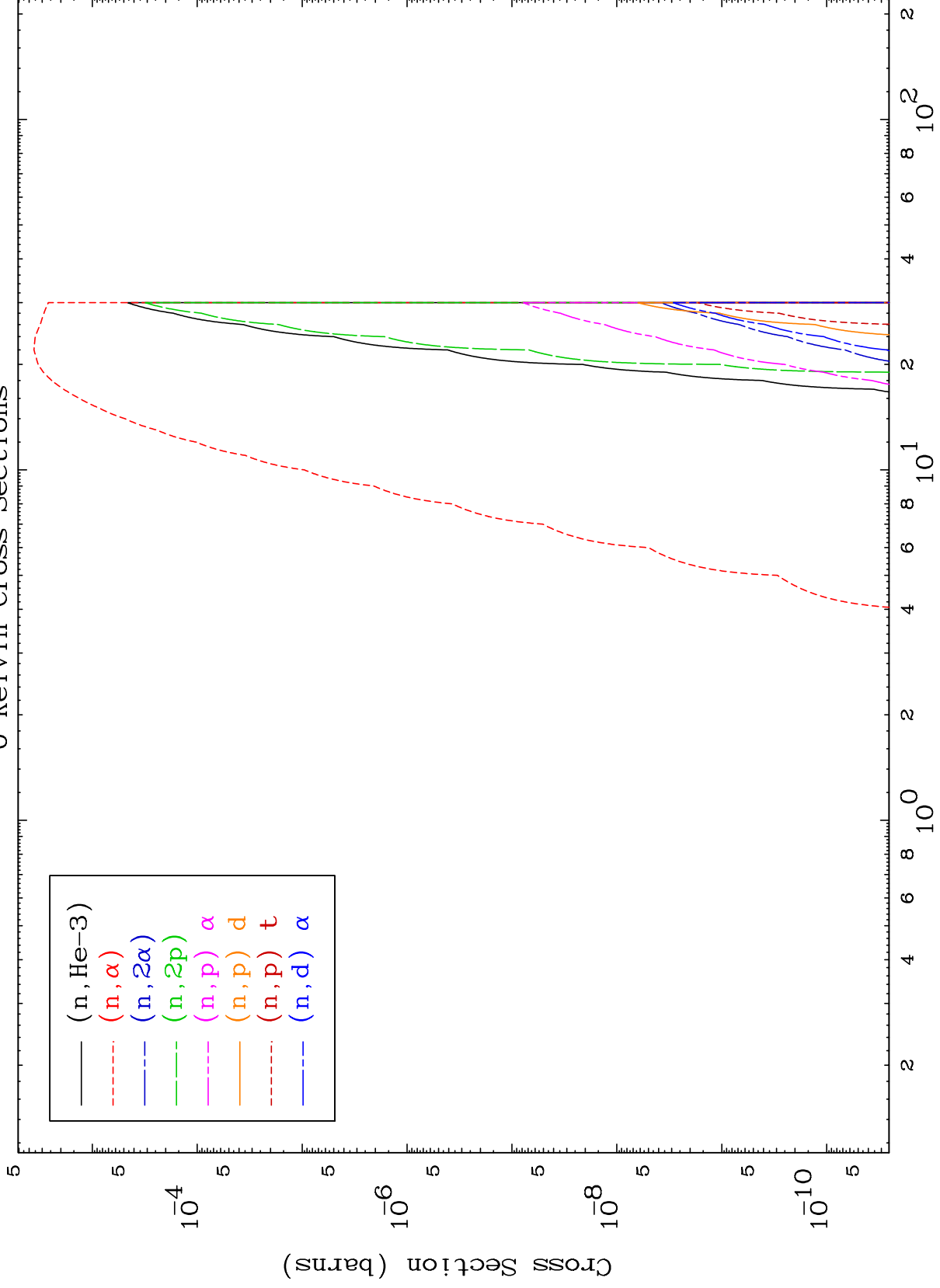
76-0s-189m



MAT 7641

Proton Neutron Absorption  
0 Kelvin Cross Sections

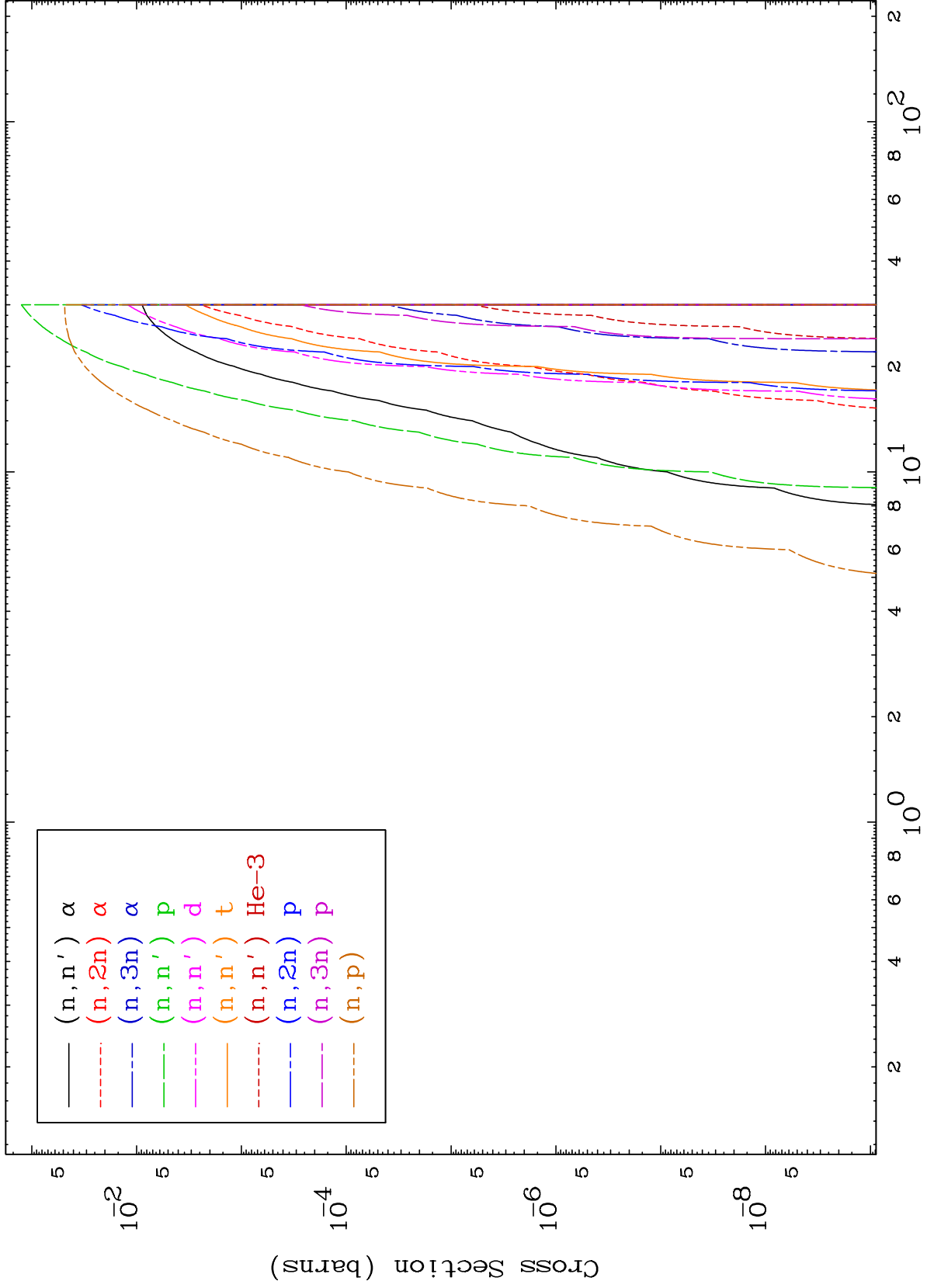
76-0s-189m



MAT 7641

Proton Charged Particle  
0 Kelvin Cross Sections

76-0s-189m



5

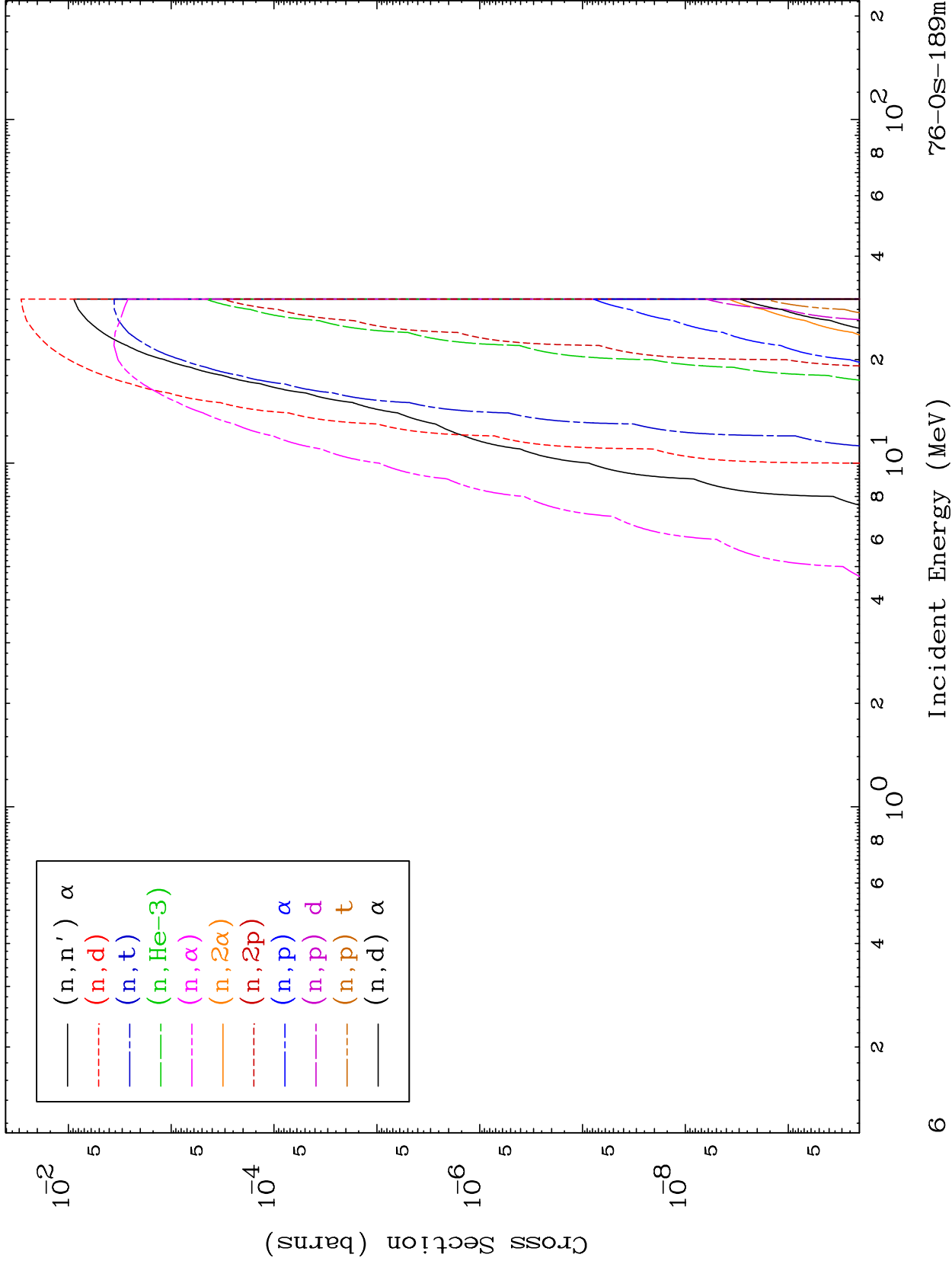
Incident Energy (MeV)

76-0s-189m

MAT 7641

Proton Charged Particle  
0 Kelvin Cross Sections

76-0s-189m

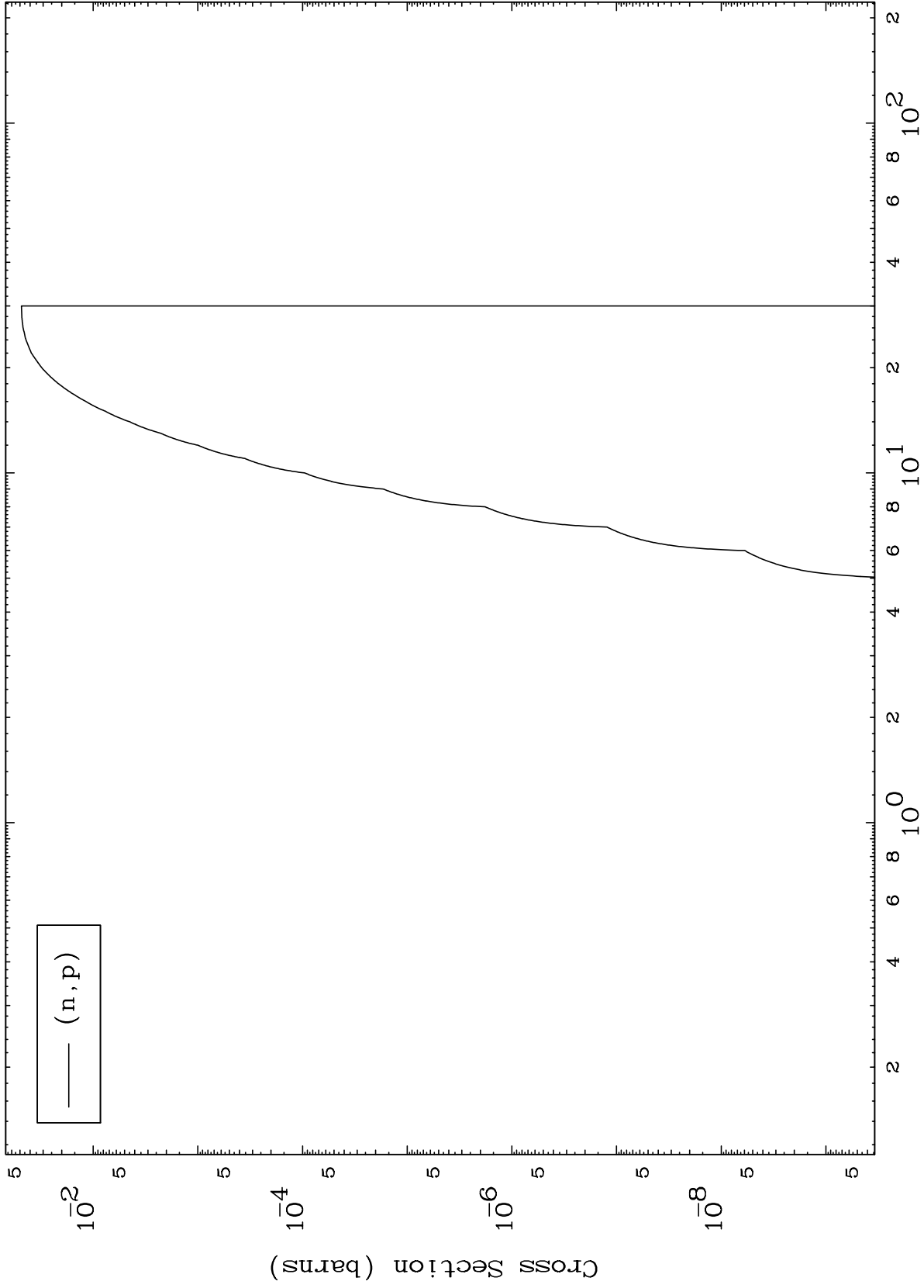


MAT 7641

(p,p) Levels

76-0s-189m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

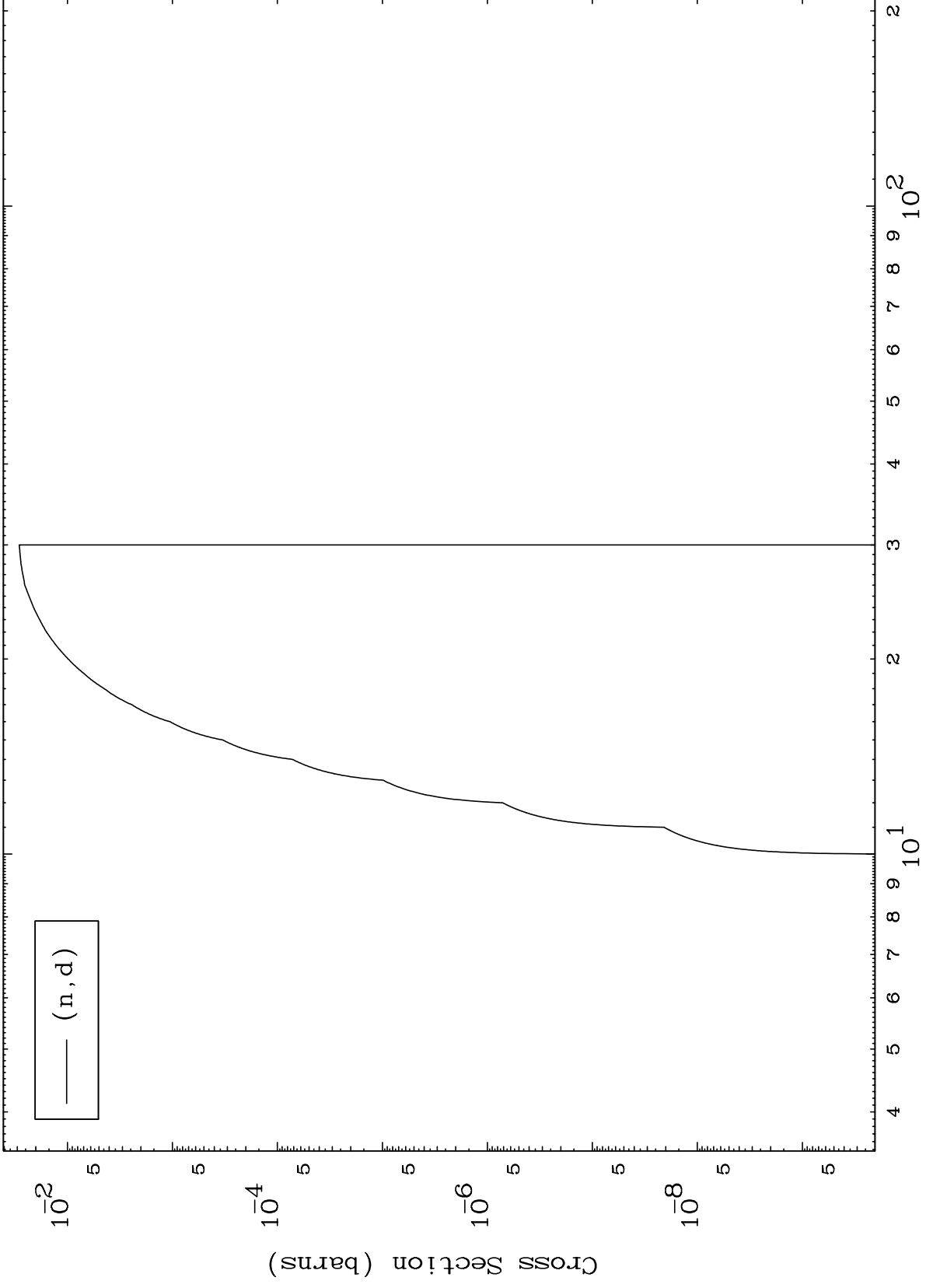
76-0s-189m

MAT 7641

(p,d) Levels

76-0s-189m

0 Kelvin Cross Sections



8

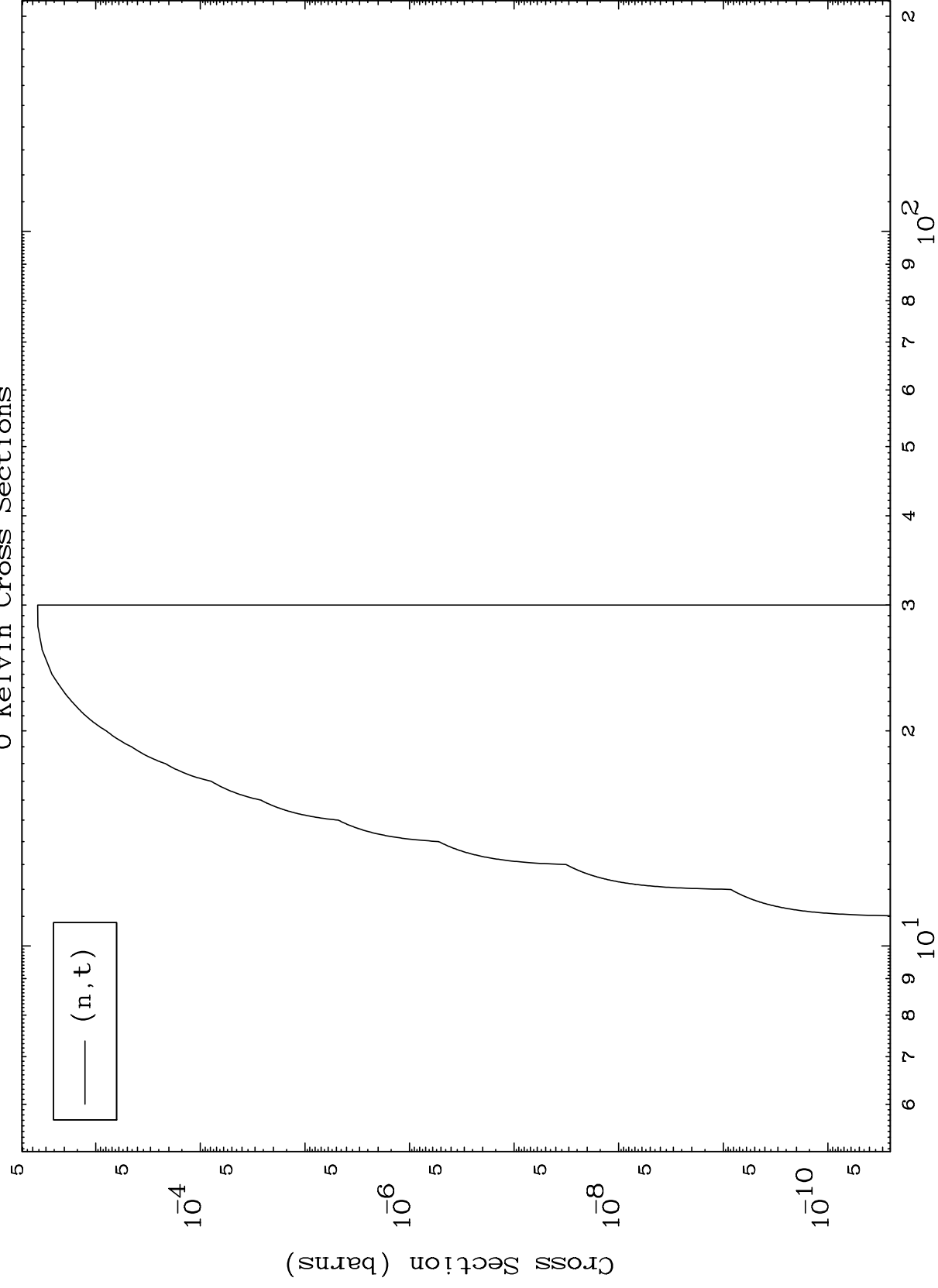
Incident Energy (MeV)

76-0s-189m

MAT 7641

(p,t) Levels  
0 Kelvin Cross Sections

76-0s-189m



9

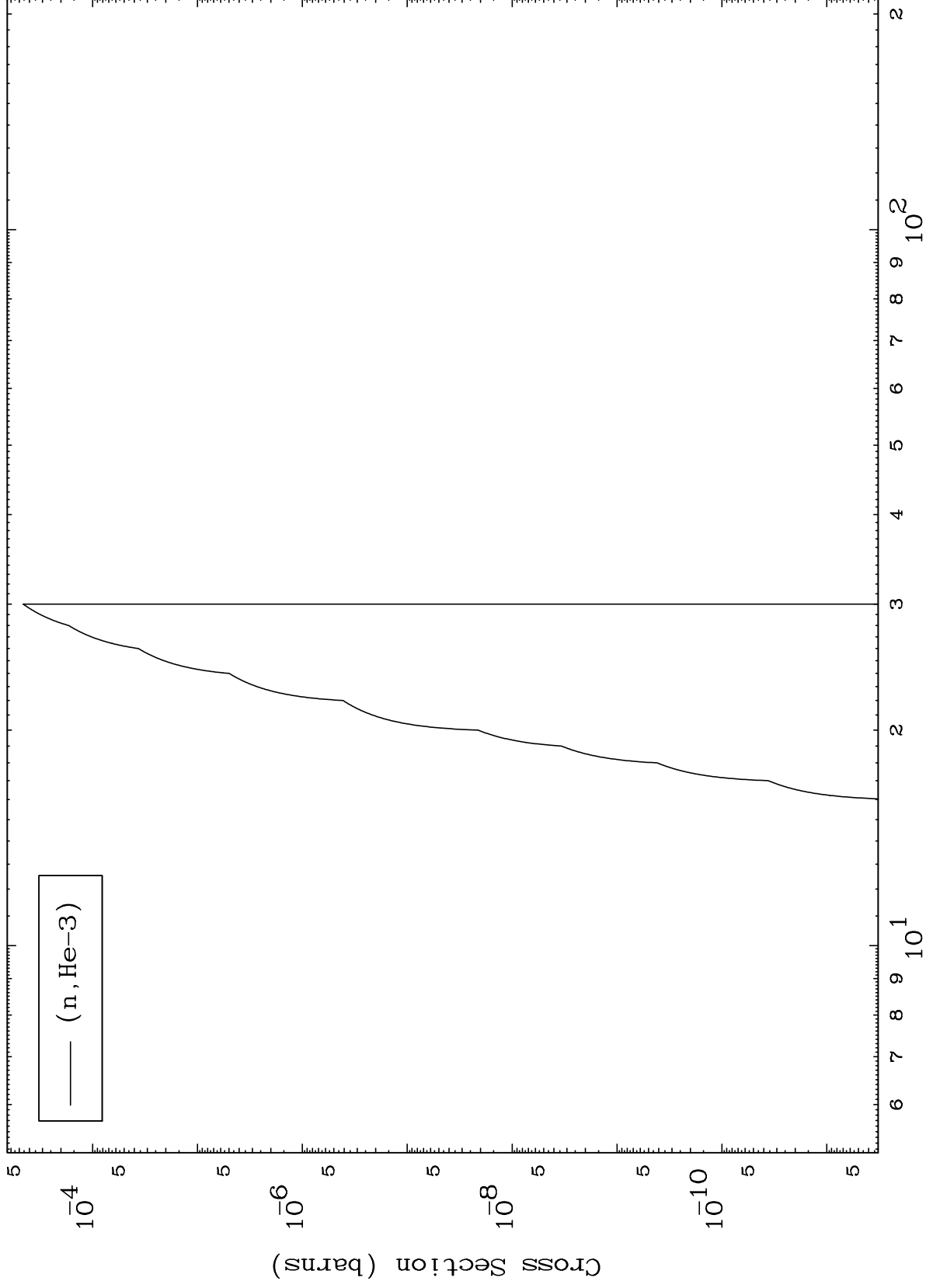
Incident Energy (MeV)

76-0s-189m

MAT 7641

(p,He3) Levels  
0 Kelvin Cross Sections

76-0s-189m



10

Incident Energy (MeV)

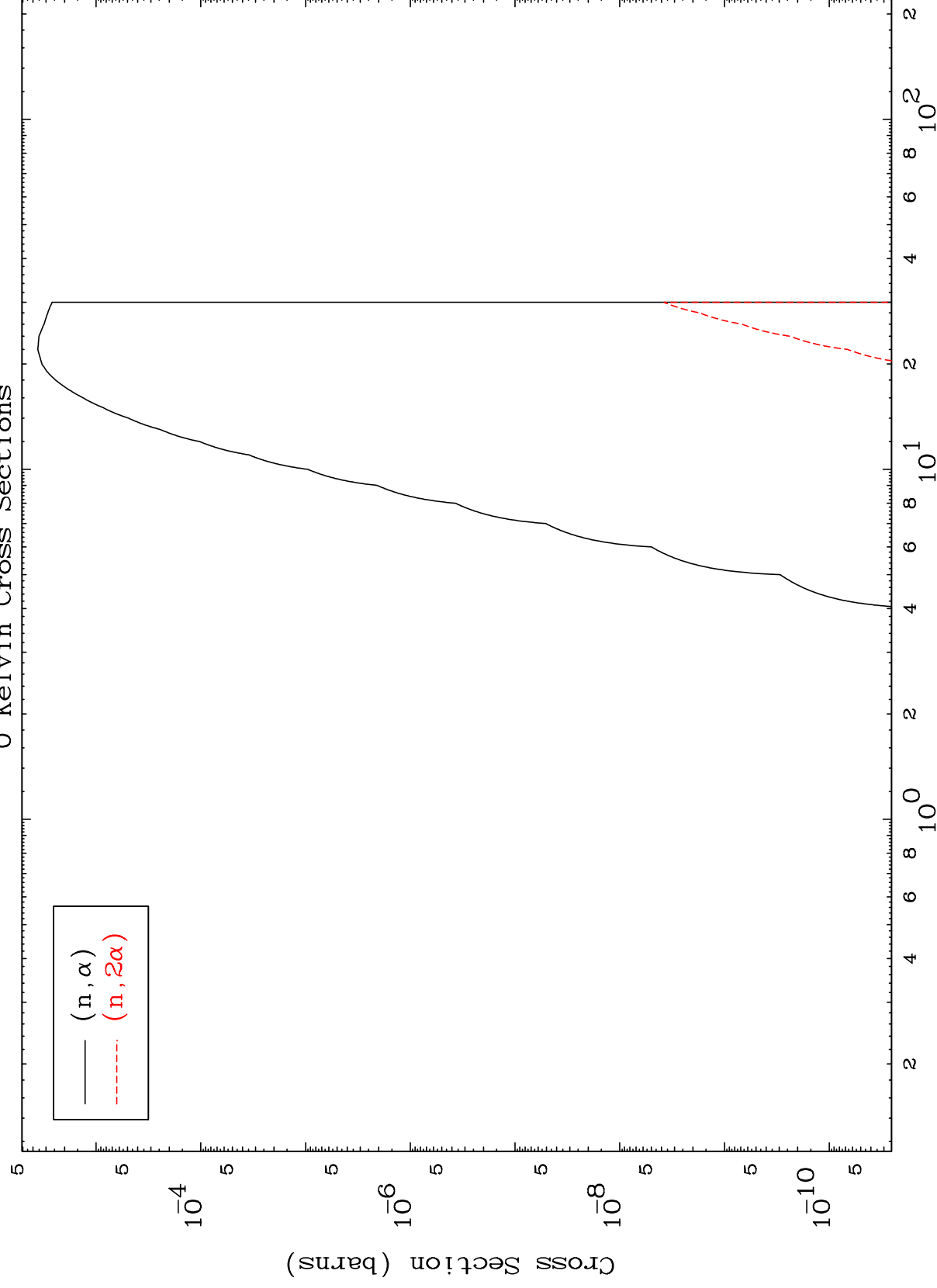
76-0s-189m

MAT 7641

(p,  $\alpha$ ) Levels

76-0s-189m

0 Kelvin Cross Sections



11

Incident Energy (MeV)

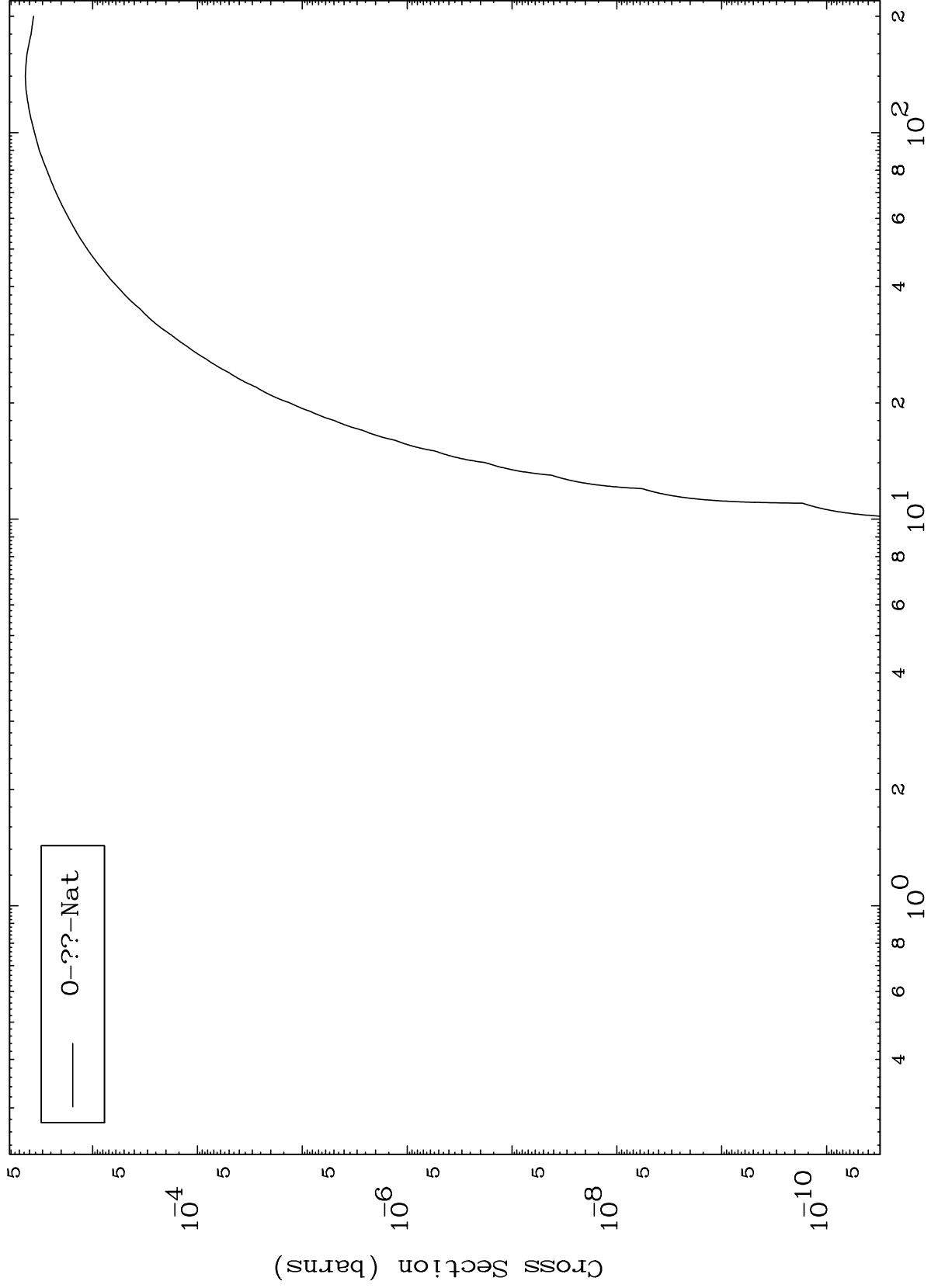
76-0s-189m

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Fission

76-0s-189m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

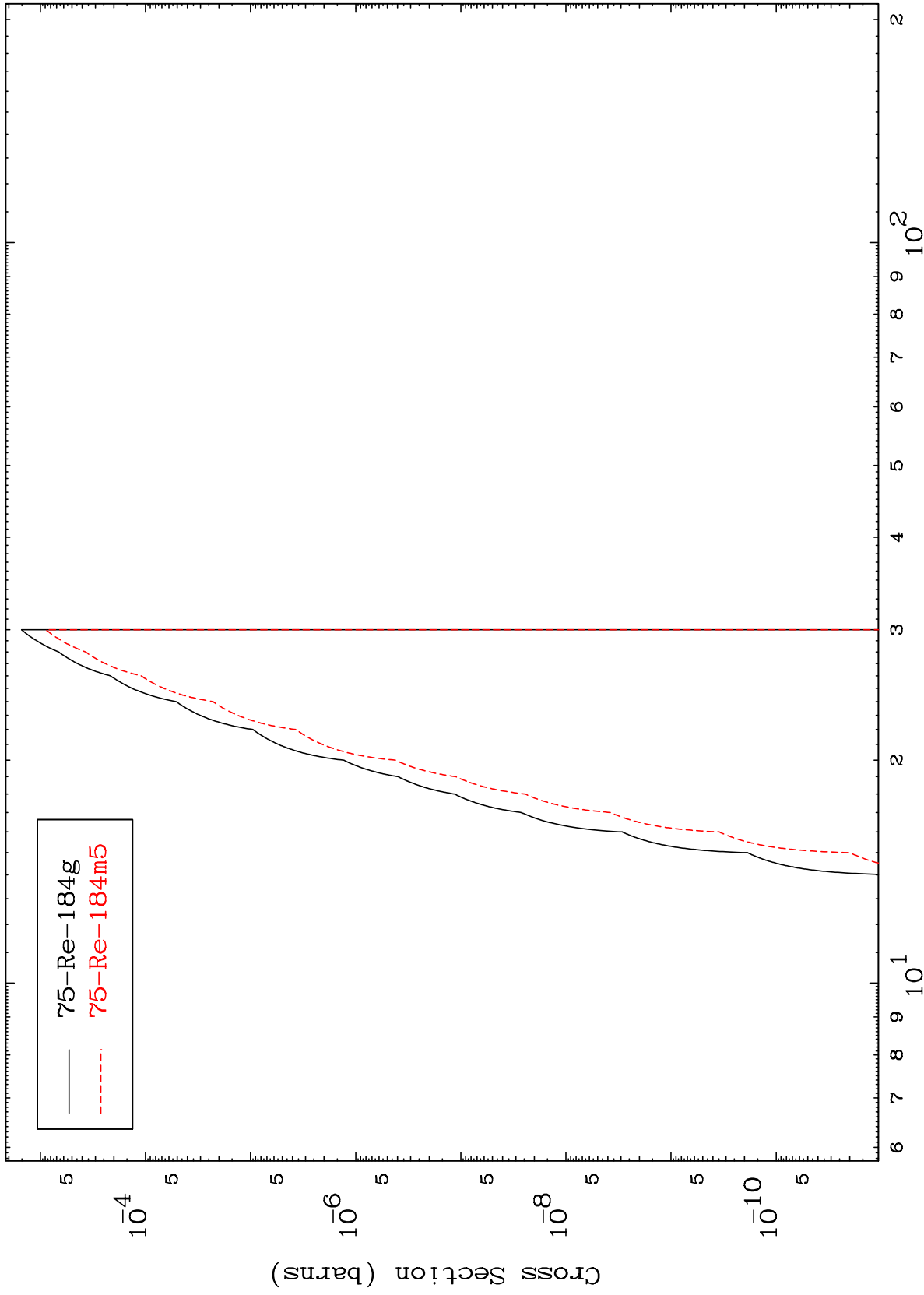
76-0s-189m

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(n,2n)  $\alpha$

76-0s-189m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

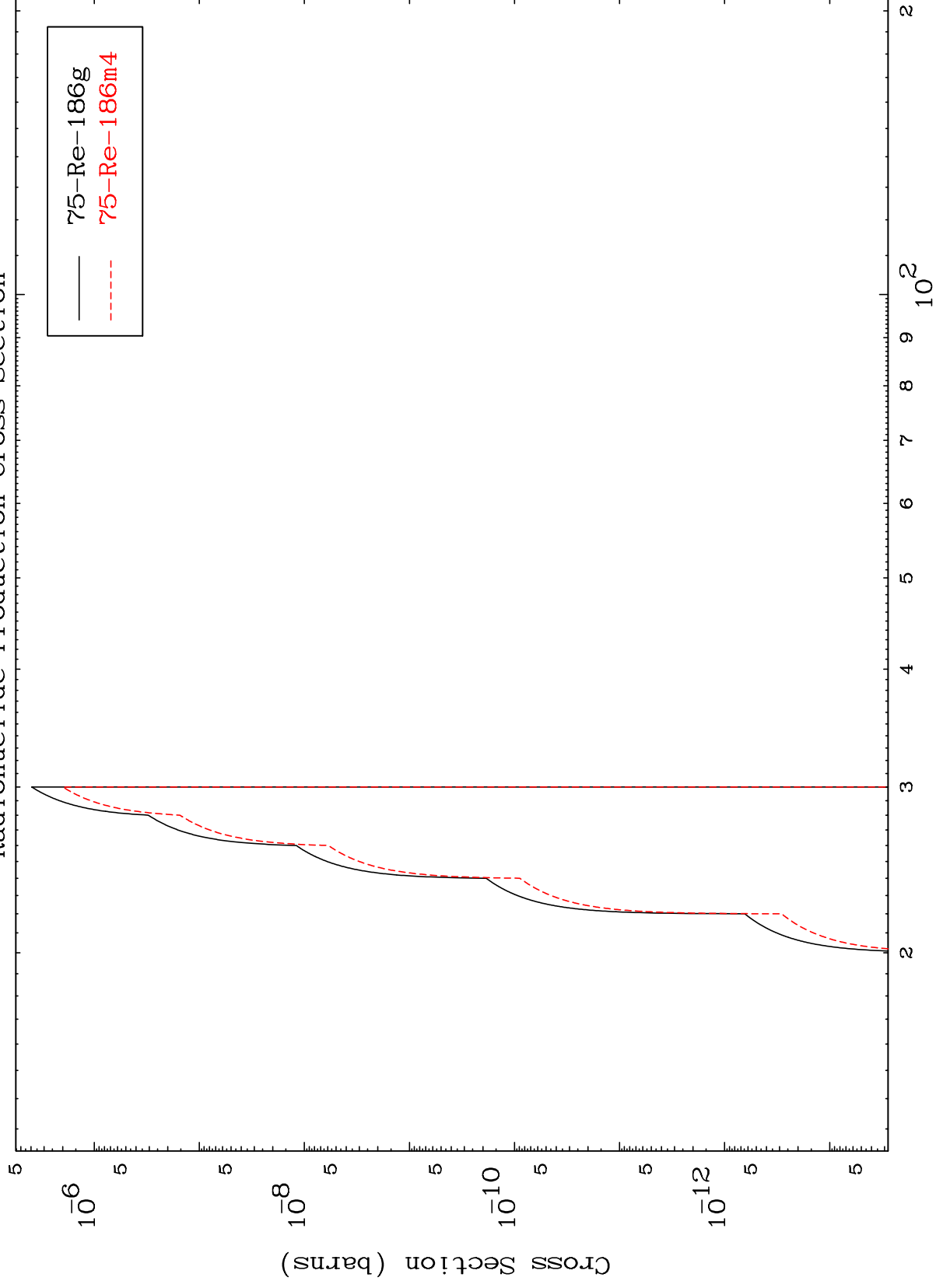
76-0s-189m

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(n,n') He-3

76-0s-189m

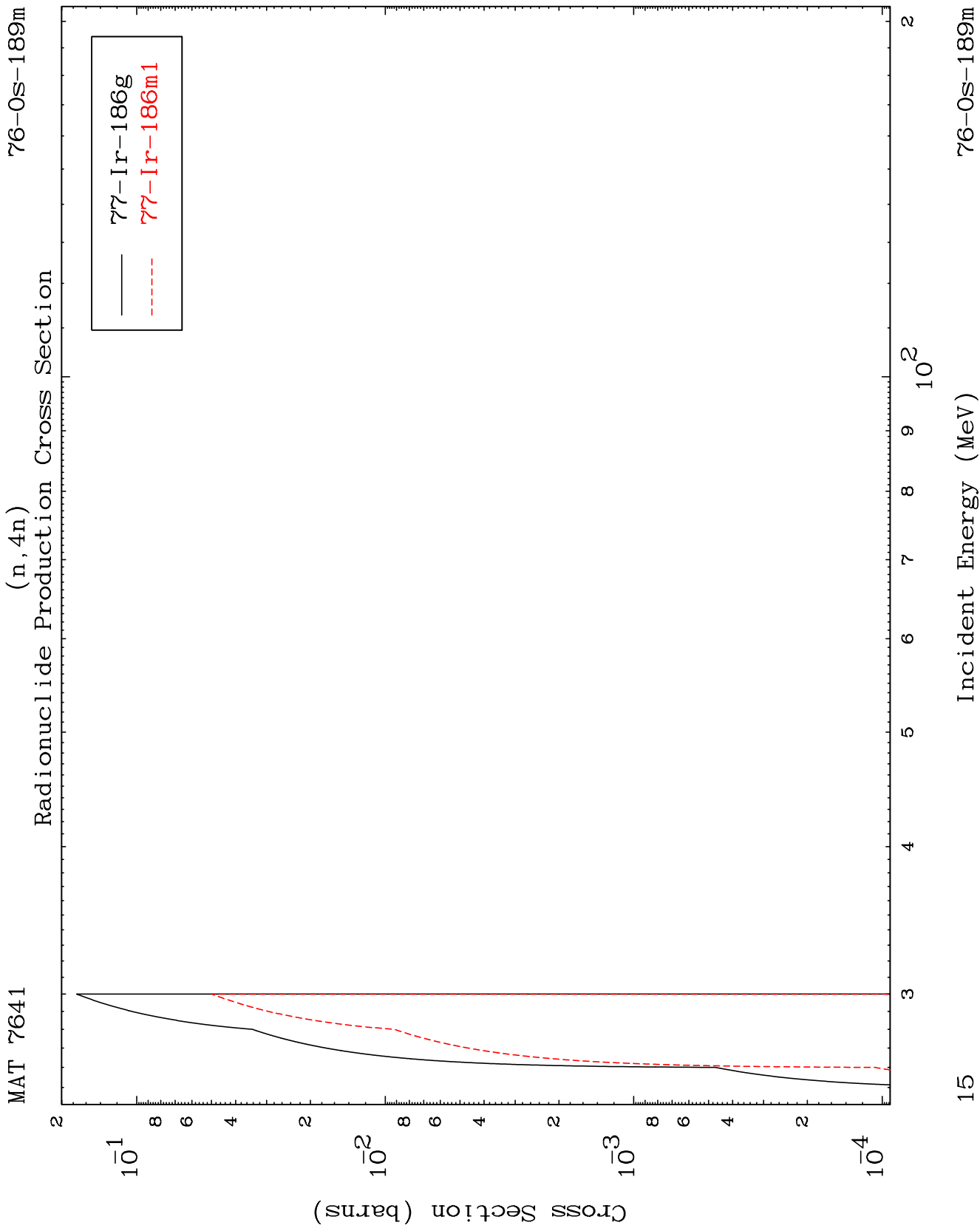
Radionuclide Production Cross Section



14

Incident Energy (MeV)

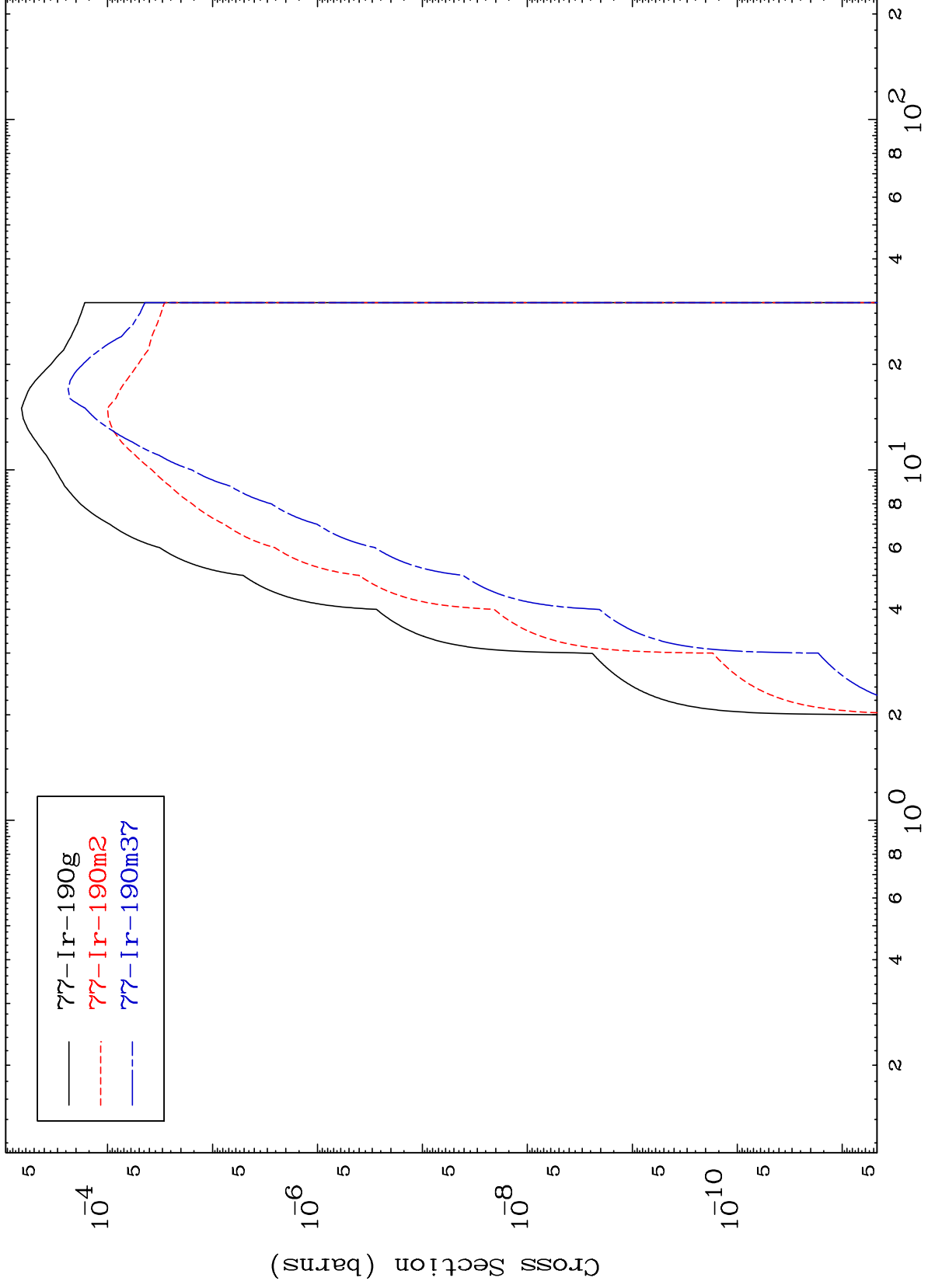
76-0s-189m



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76-0s-189m

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



16

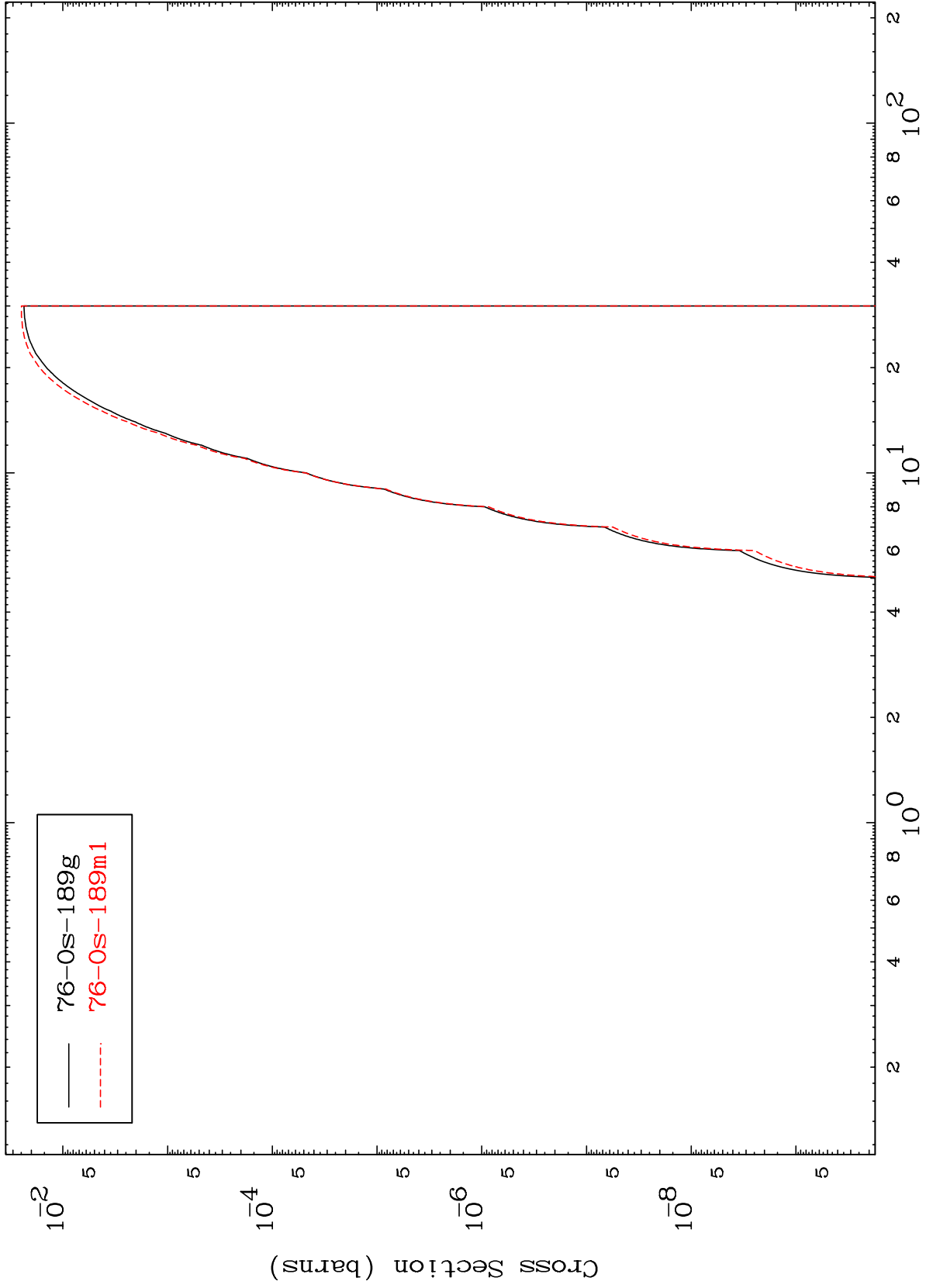
76-0s-189m

Incident Energy (MeV)

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76-0s-189m

(n,p)  
Radionuclide Production Cross Section



76-0s-189m

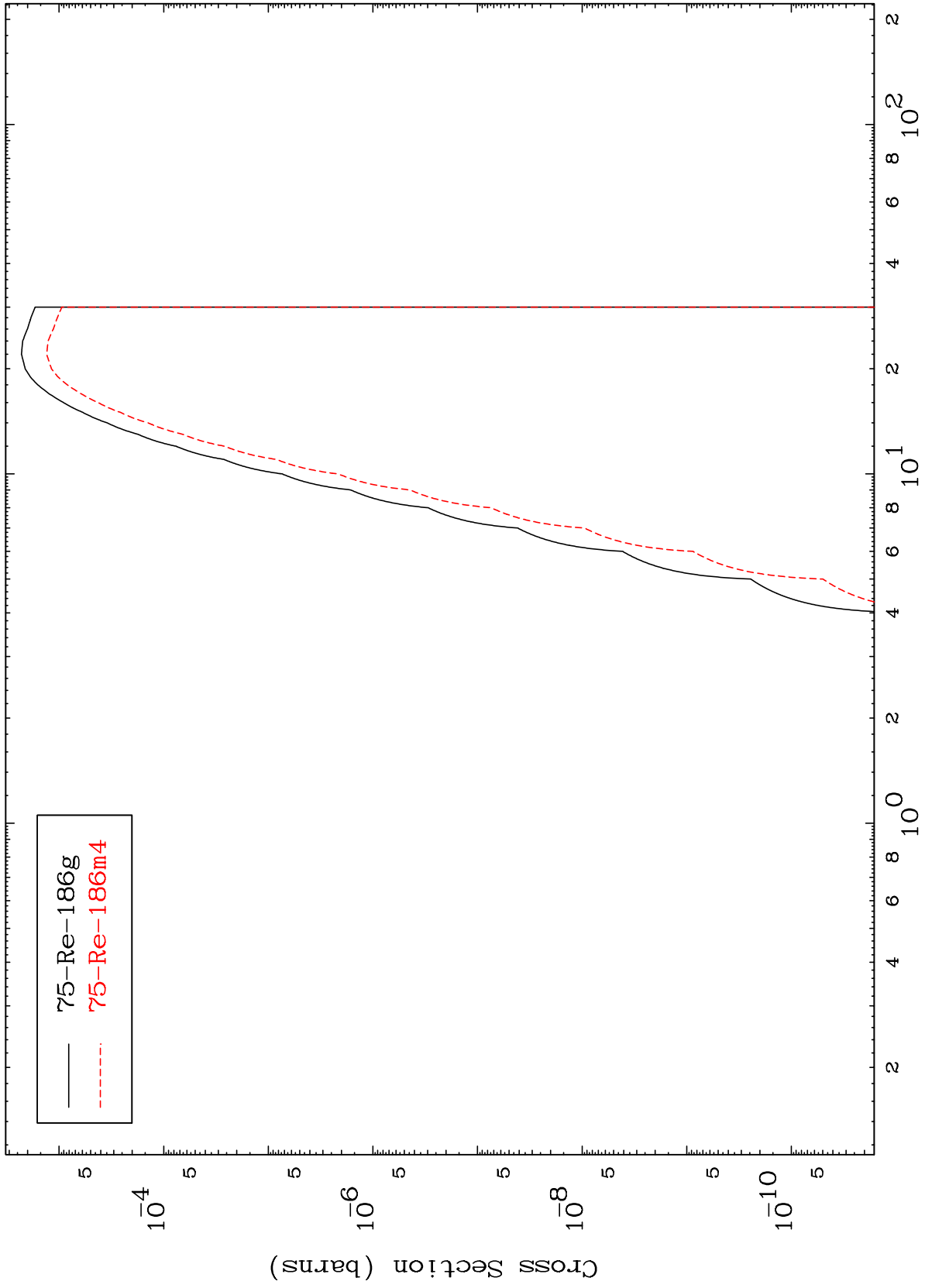
Incident Energy (MeV)

17

MAT 7641

76-0s-189m

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

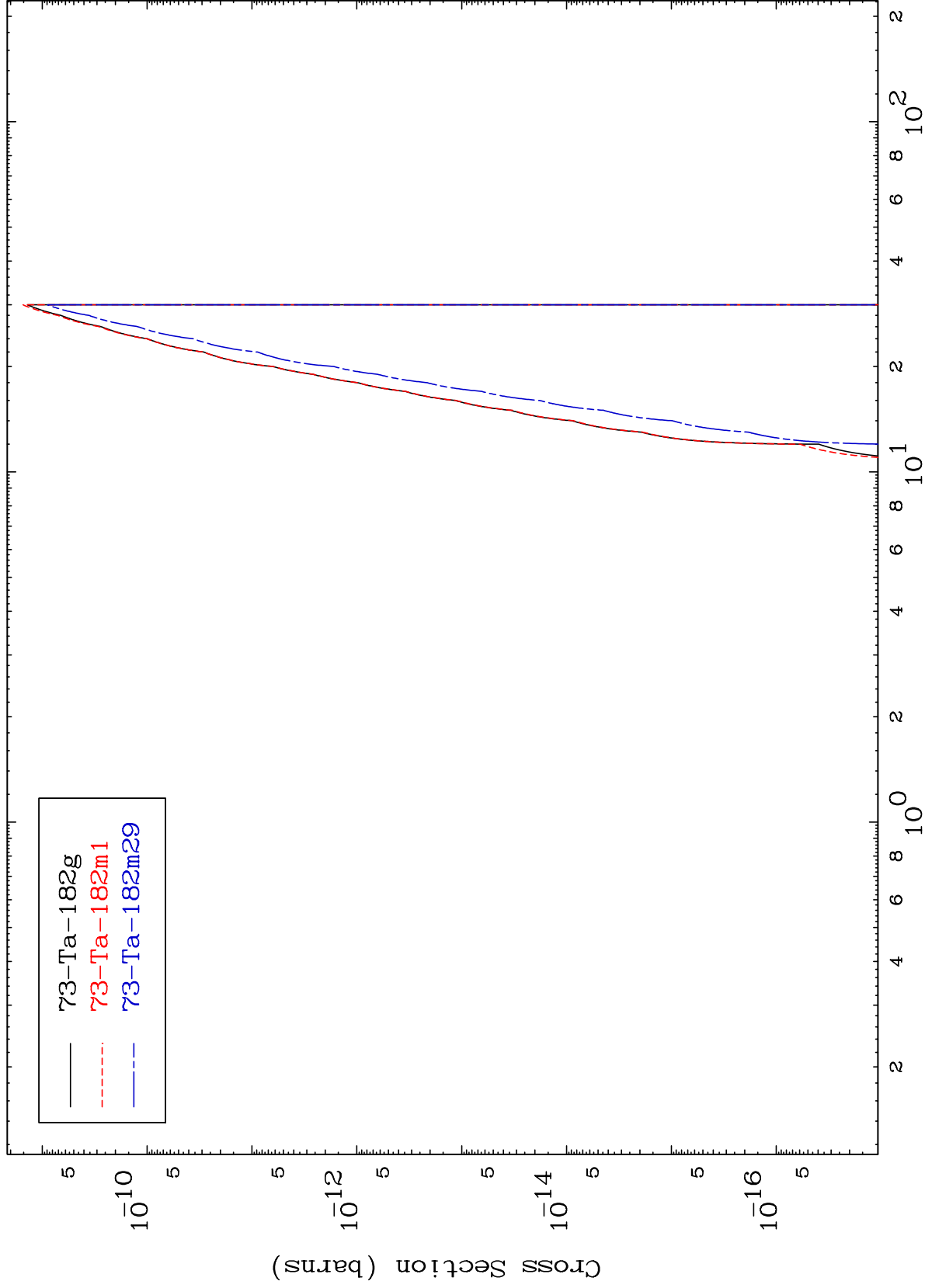


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(n,2α)

76-0s-189m

Radionuclide Production Cross Section



19

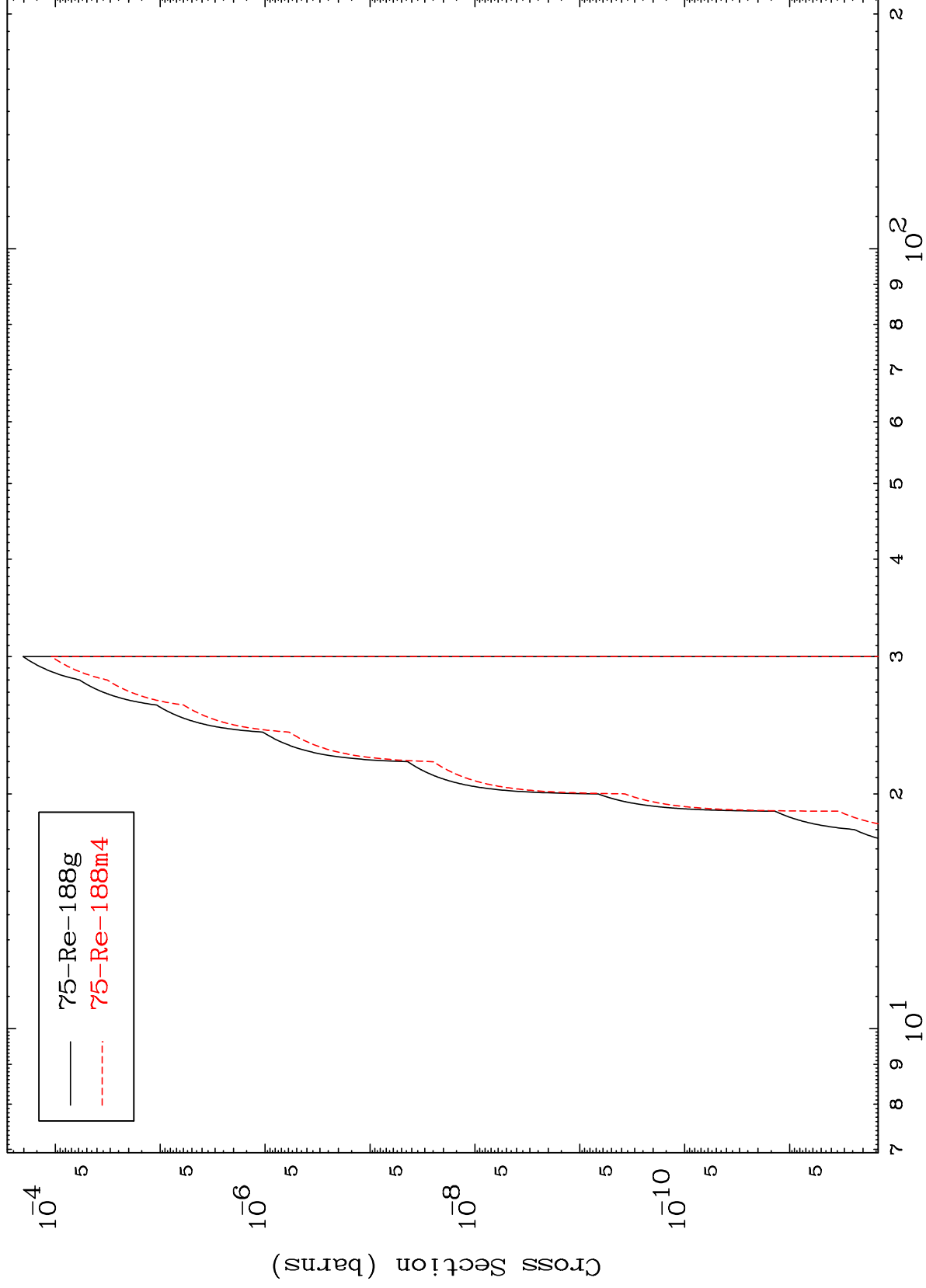
Incident Energy (MeV)

76-0s-189m

MAT 7641

76-0s-189m

(n,2p)  
Radionuclide Production Cross Section



20

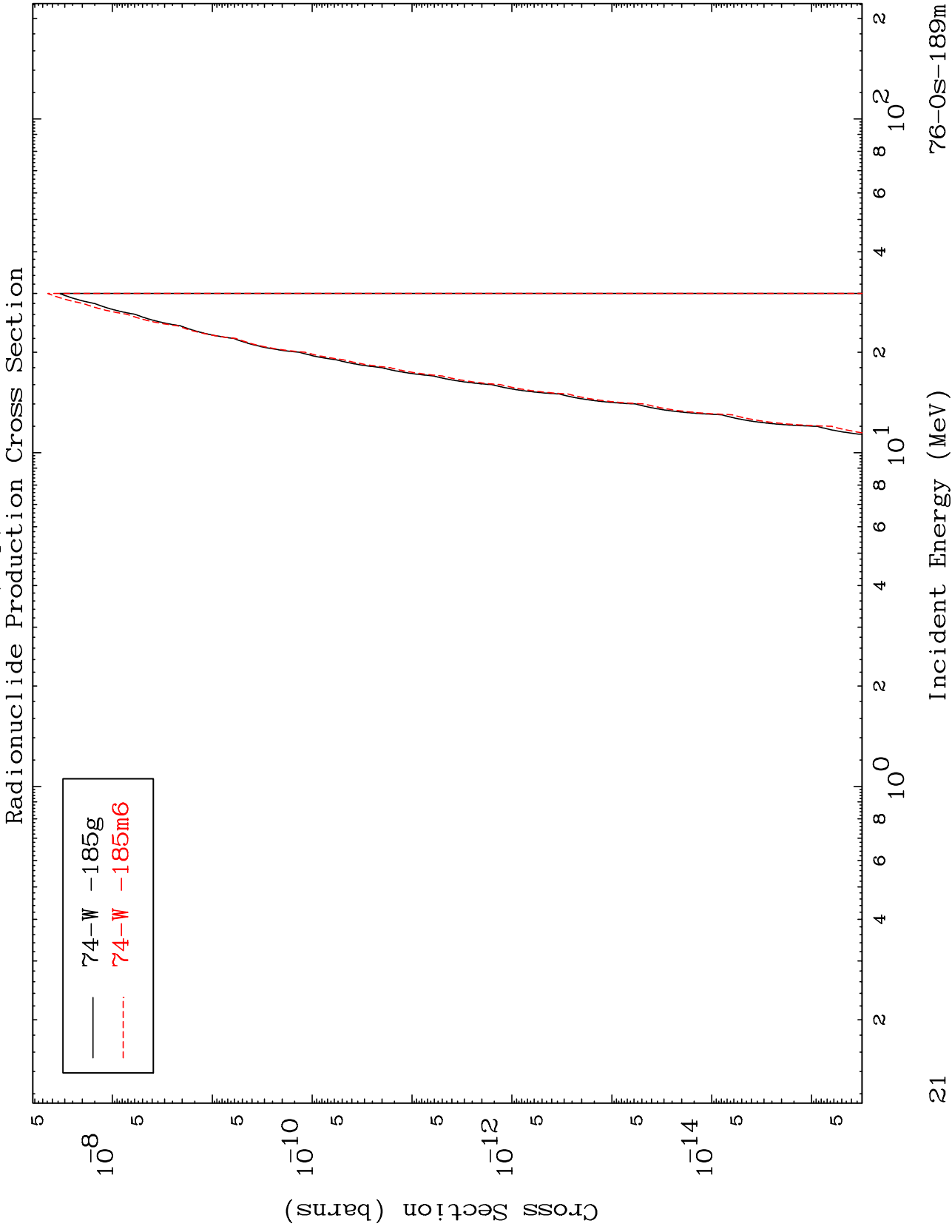
Incident Energy (MeV)

76-0s-189m

MAT 7641

(n,p)  $\alpha$

76-0s-189m



MAT 7641

(n,p) t

76-0s-189m

Radionuclide Production Cross Section

