

Program EVALPLOT  
(Version 2021-1)

by

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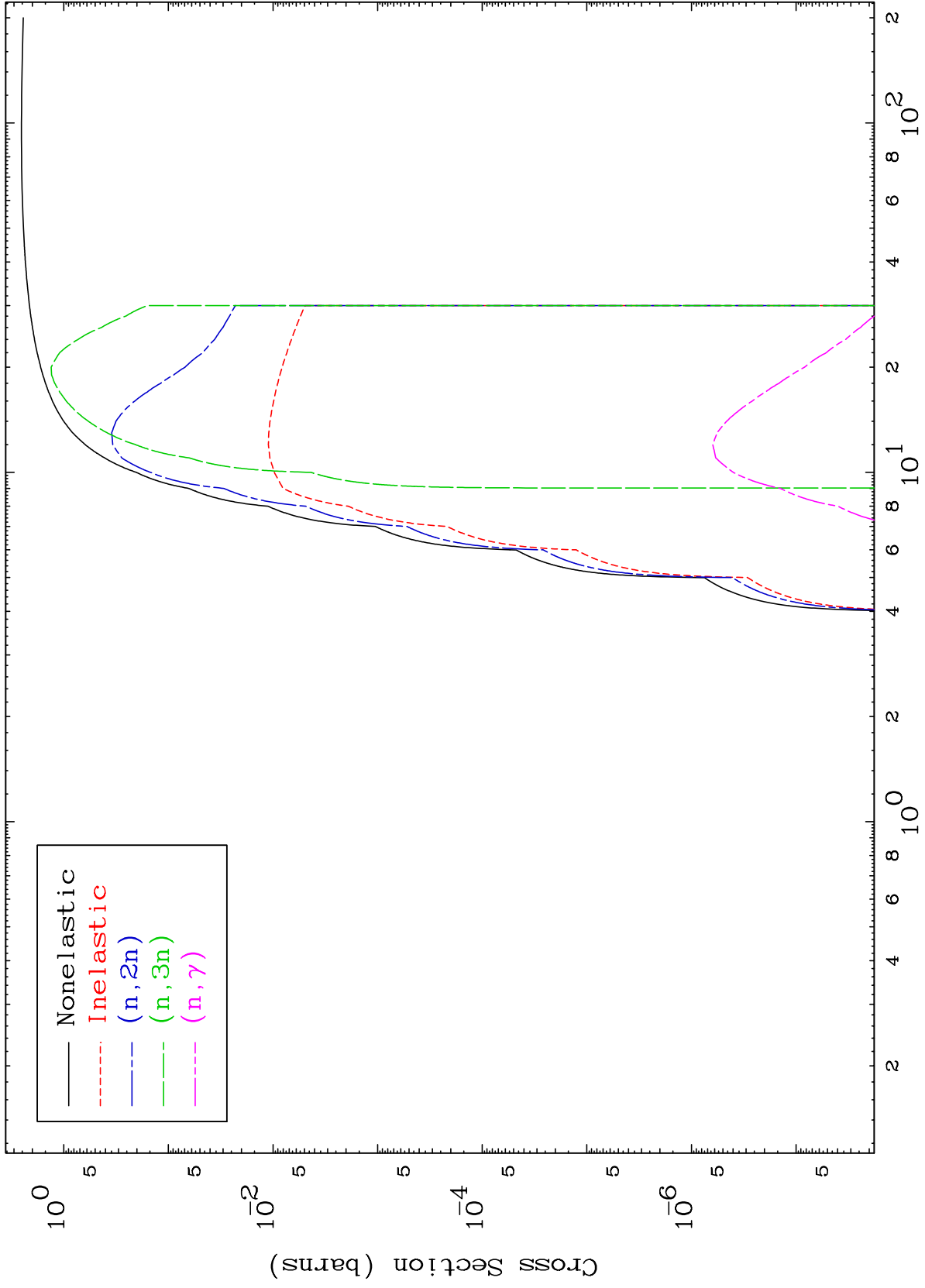
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7647

Triton Major  
0 Kelvin Cross Sections

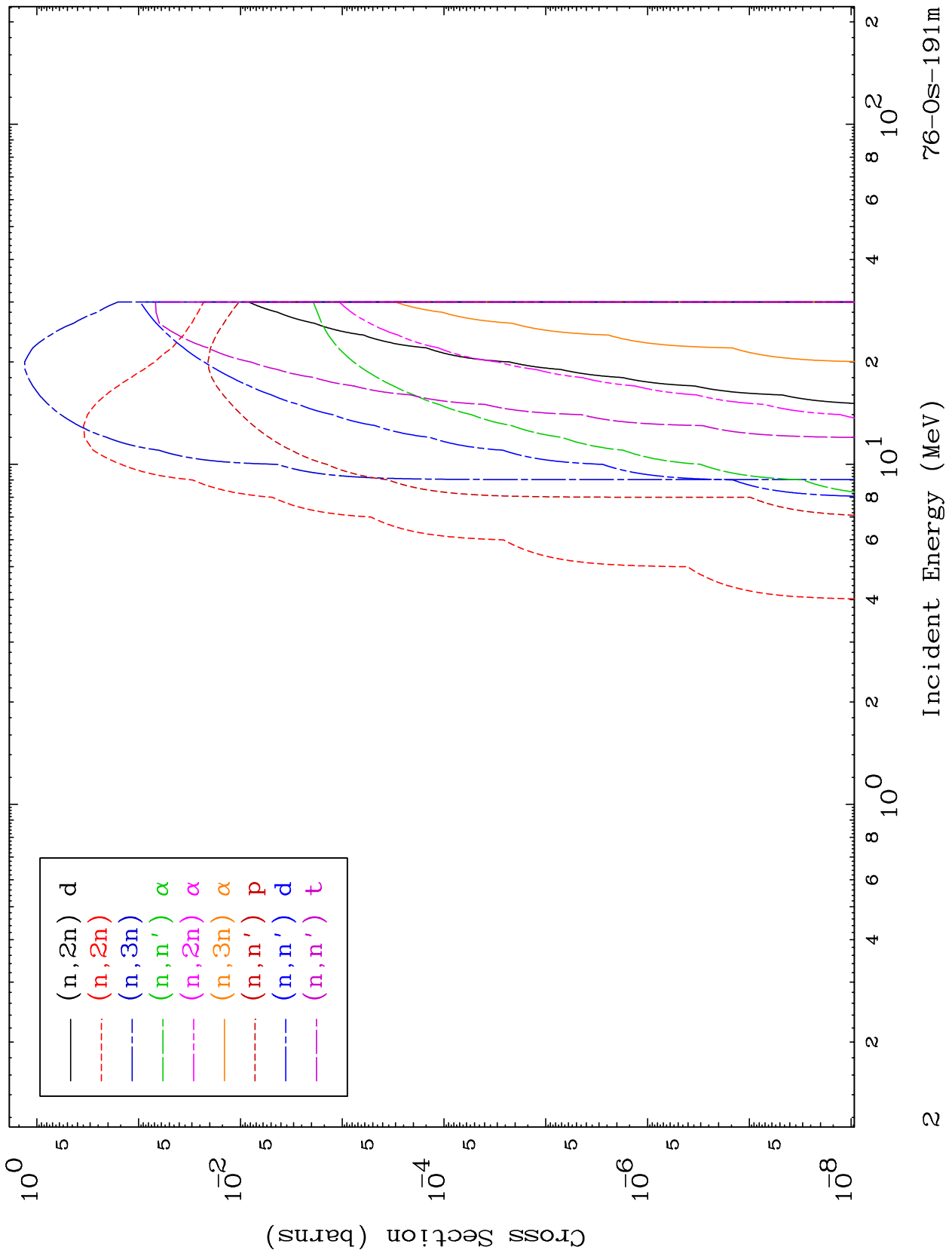
76-0s-191m



MAT 7647

Triton Neutron Absorption  
0 Kelvin Cross Sections

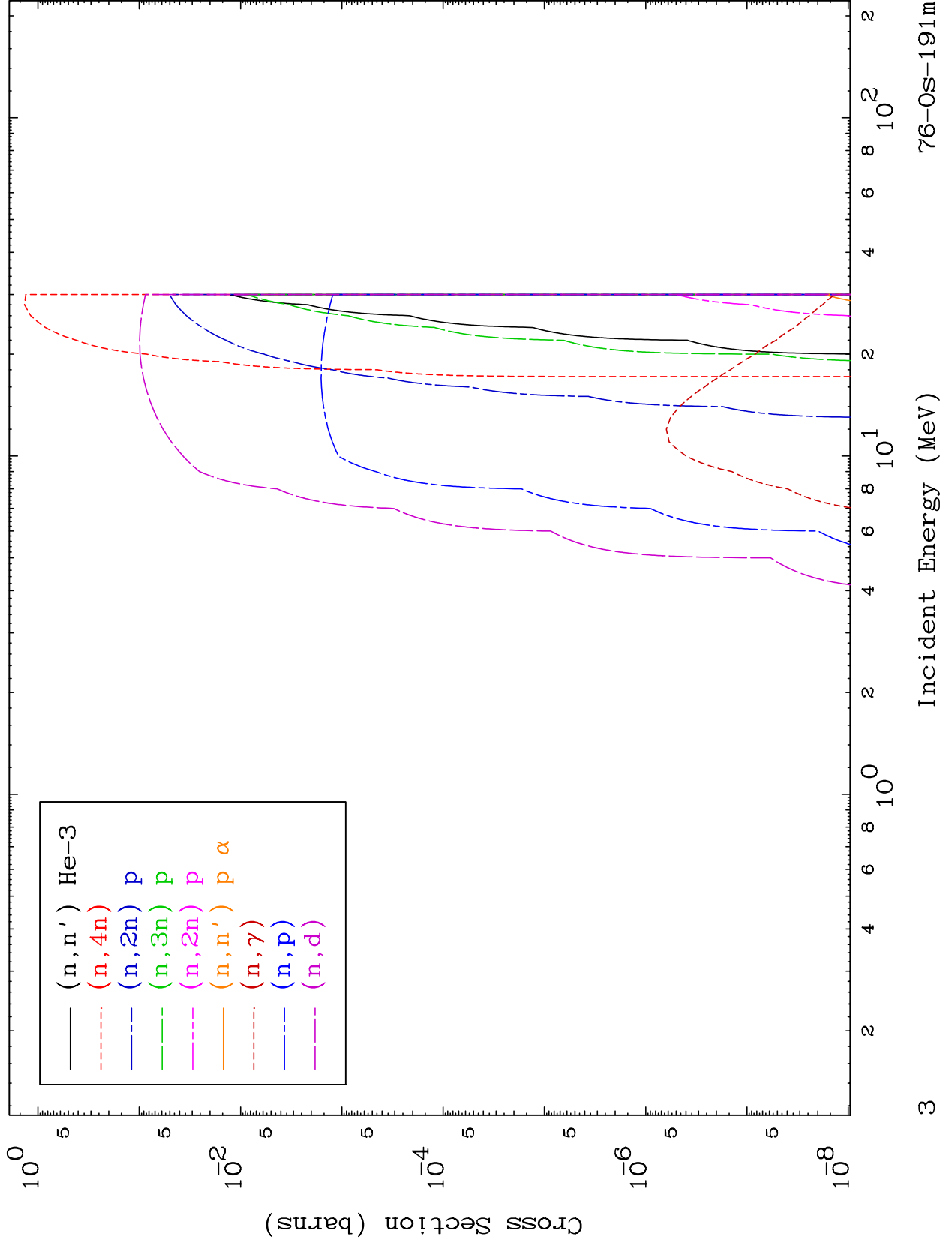
76-0s-191m



MAT 7647

Triton Neutron Absorption  
0 Kelvin Cross Sections

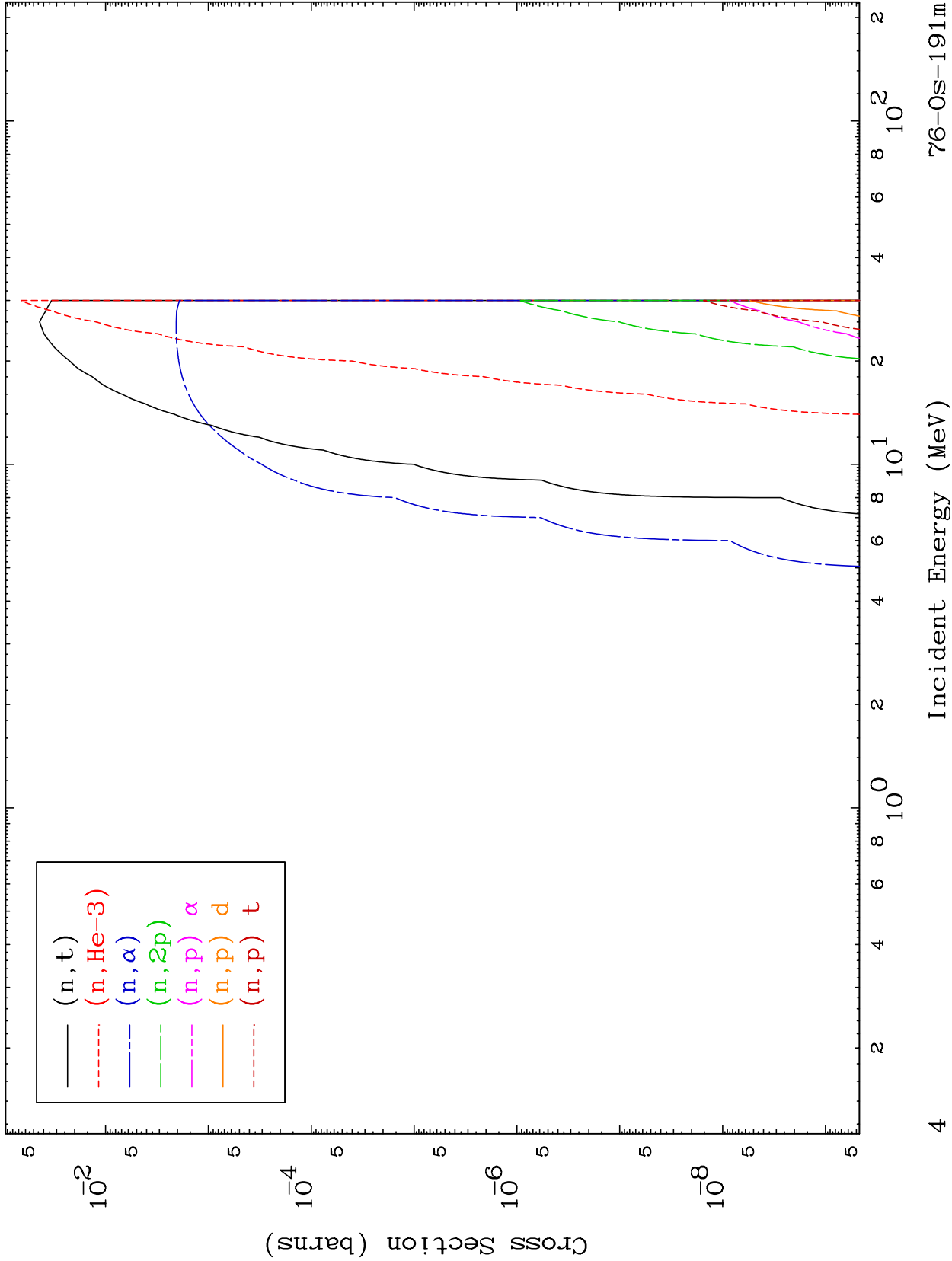
76-0s-191m



MAT 7647

Triton Neutron Absorption  
0 Kelvin Cross Sections

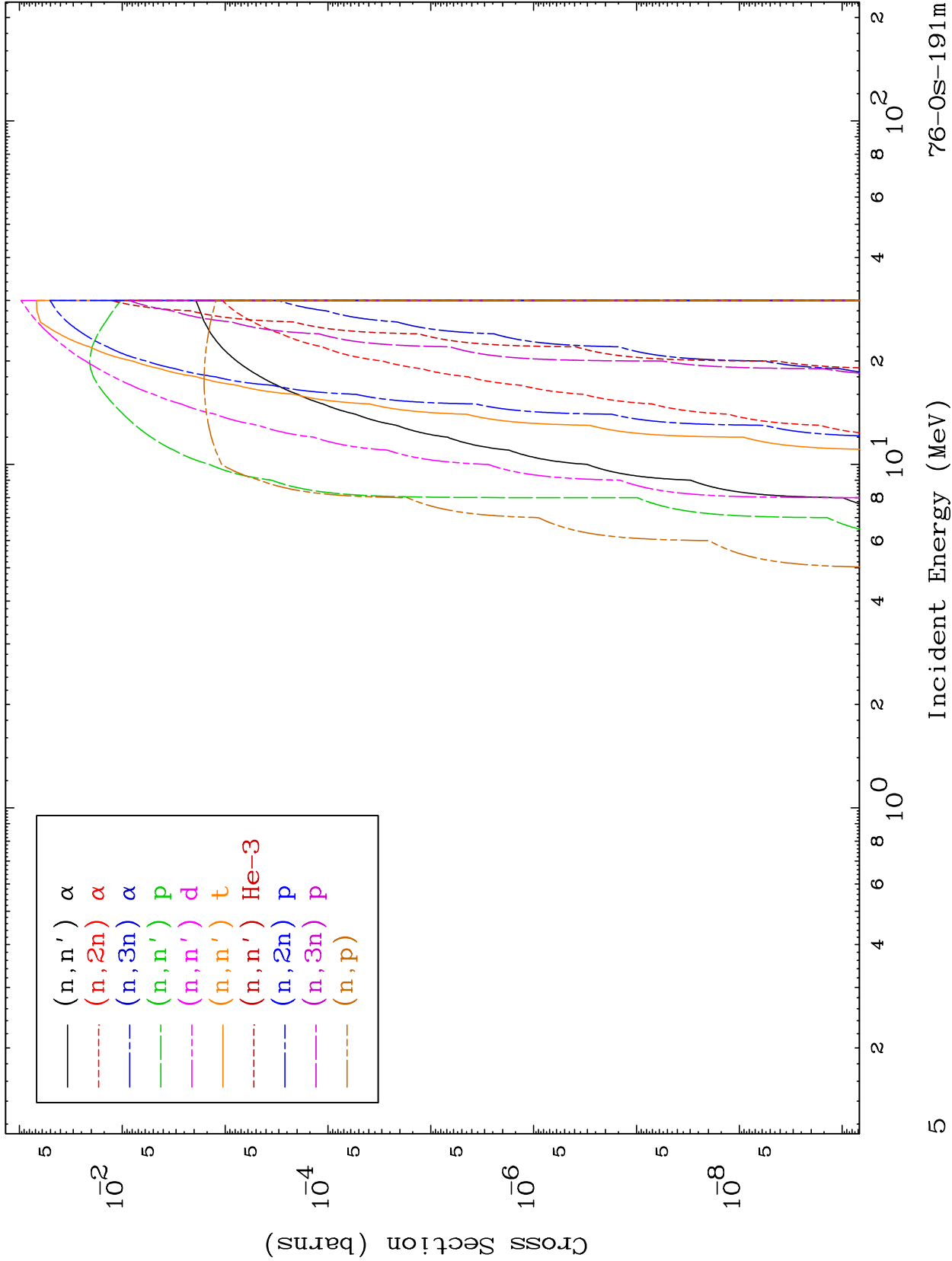
76-0s-191m



MAT 7647

Triton Charged Particle  
0 Kelvin Cross Sections

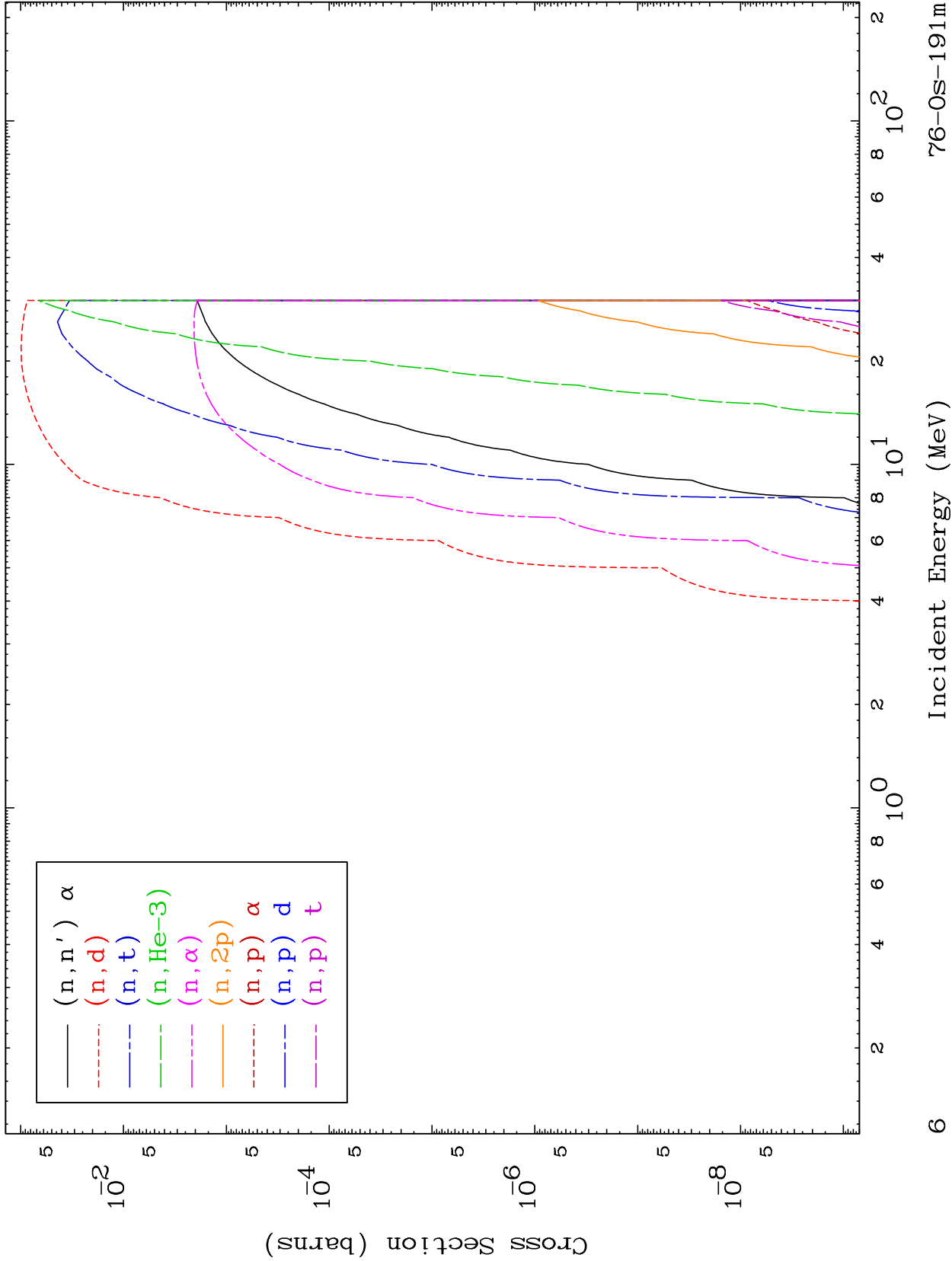
76-0s-191m



MAT 7647

Triton Charged Particle  
0 Kelvin Cross Sections

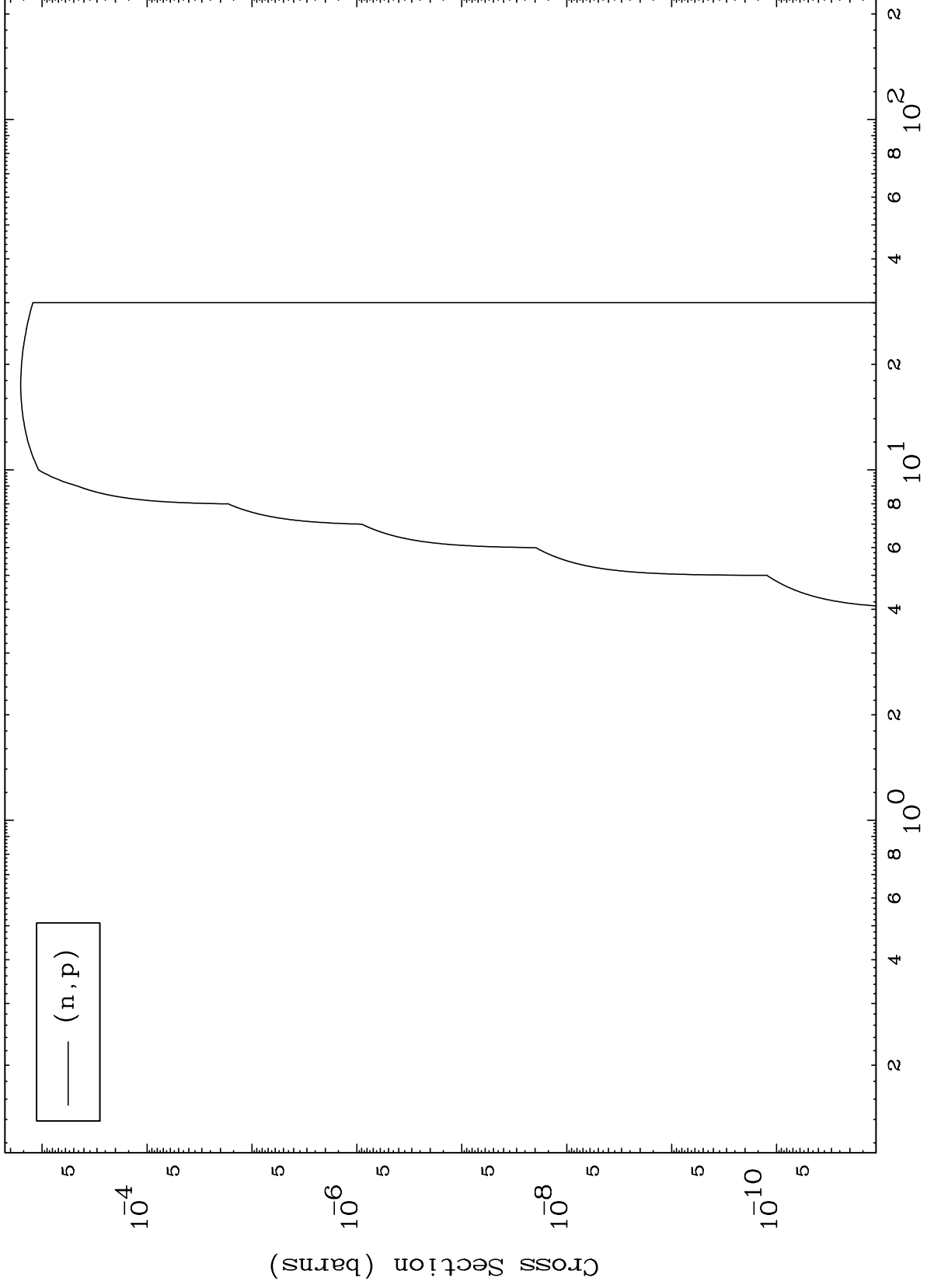
76-0s-191m



MAT 7647

(t,p) Levels  
0 Kelvin Cross Sections

76-0s-191m

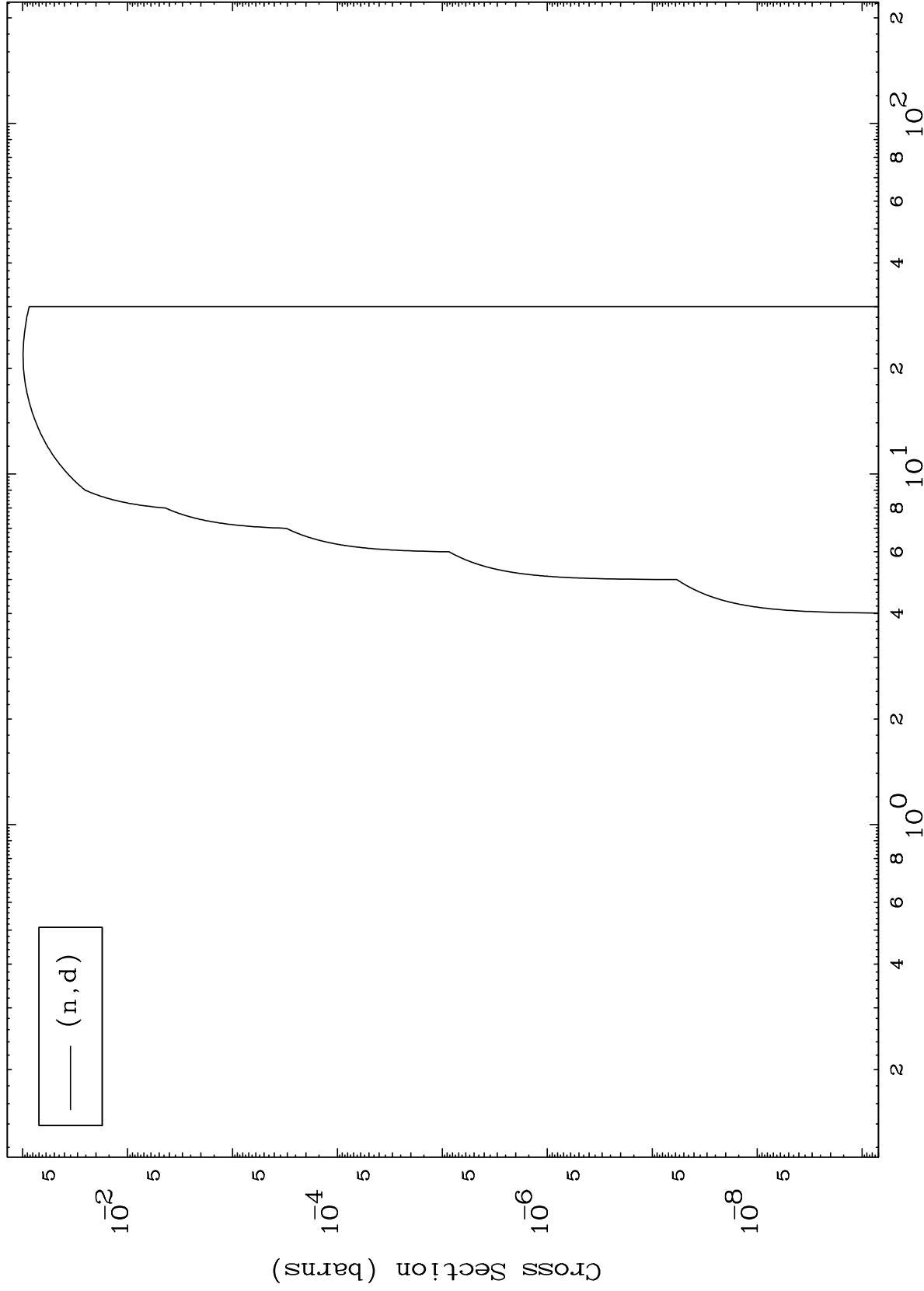


MAT 7647

(t,d) Levels

76-0s-191m

0 Kelvin Cross Sections

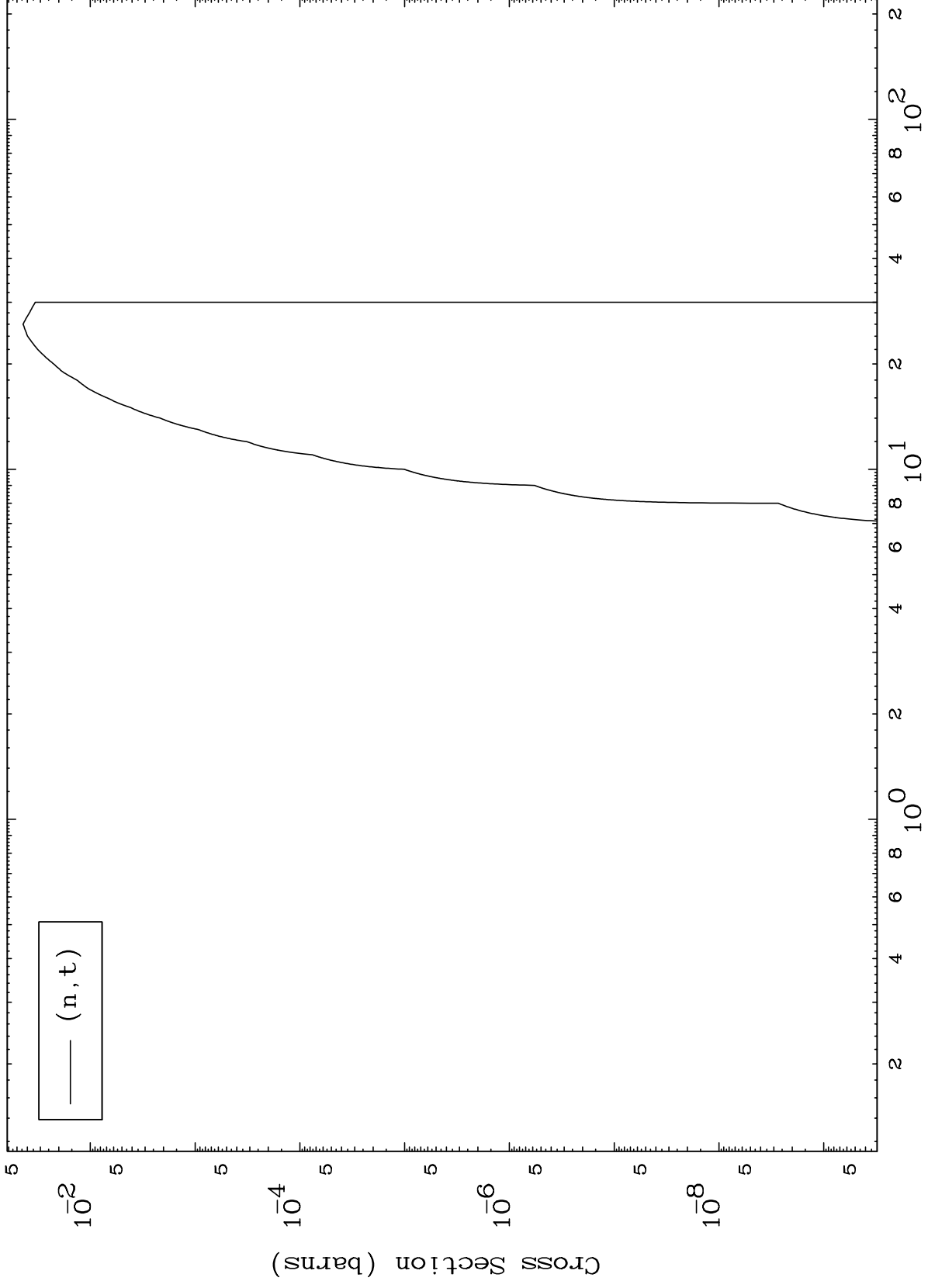


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(t, t) Levels

76-0s-191m

0 Kelvin Cross Sections

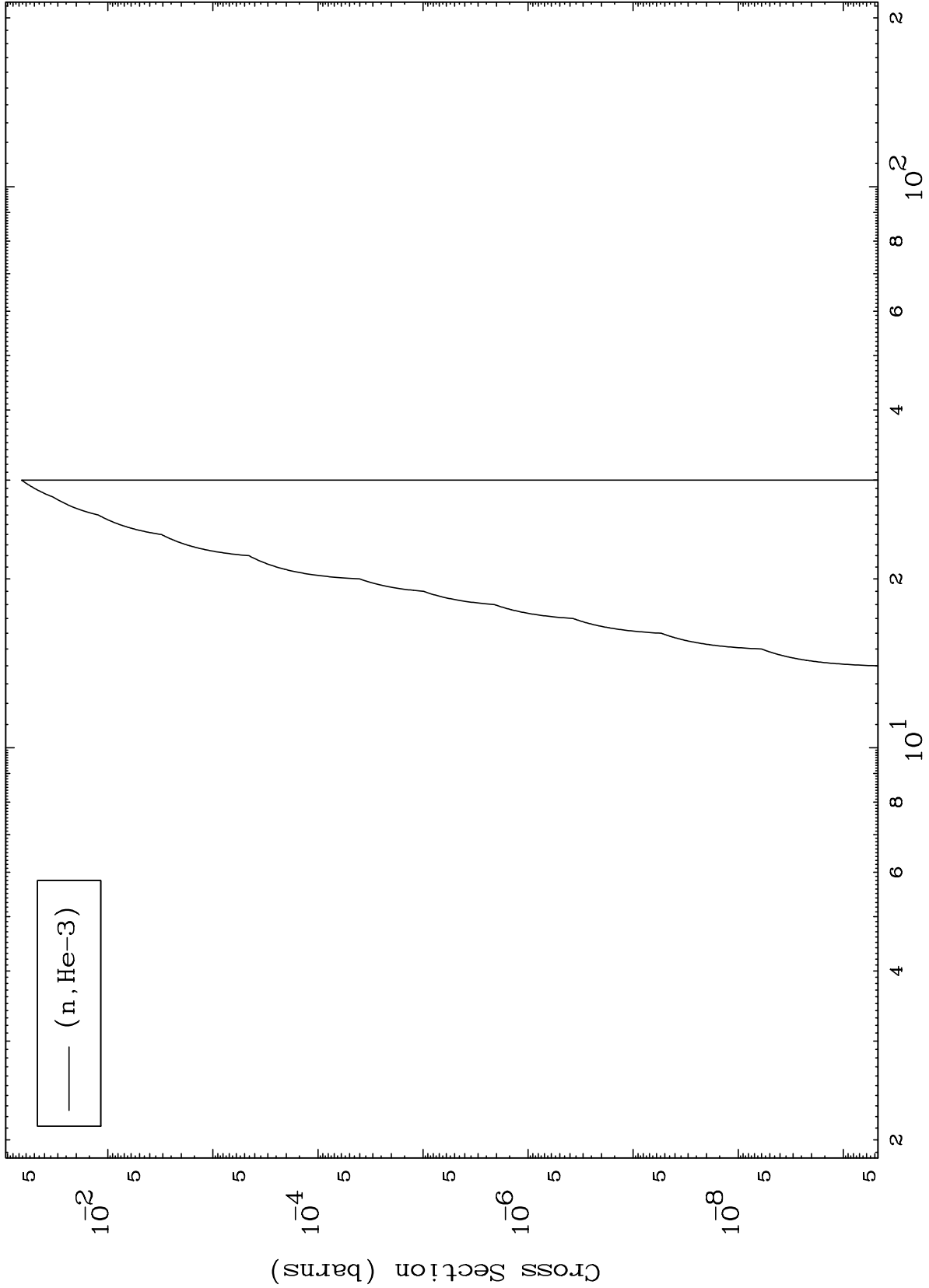


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(t,He3) Levels

76-0s-191m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

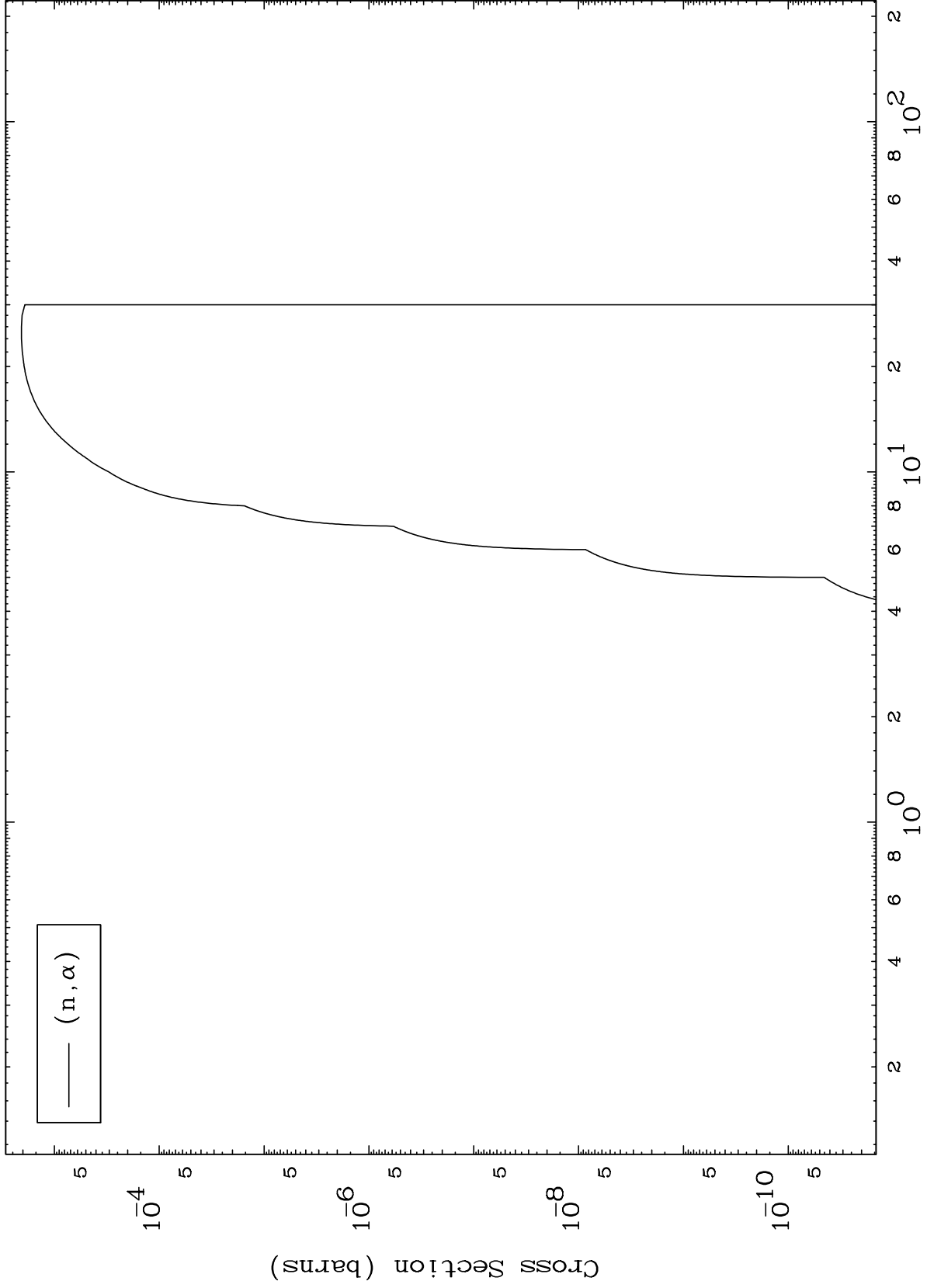
76-0s-191m

MAT 7647

(t,  $\alpha$ ) Levels

76-0s-191m

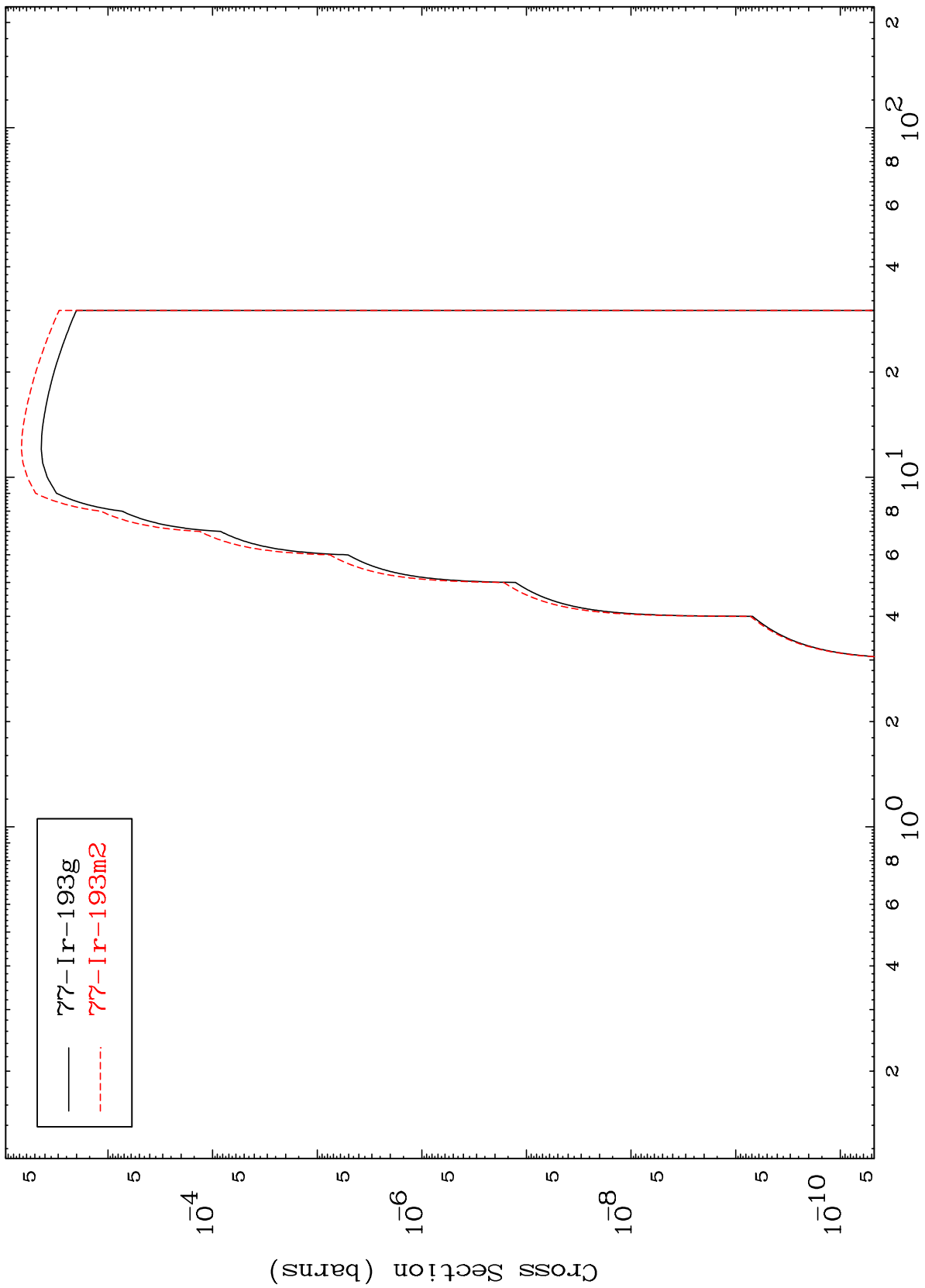
0 Kelvin Cross Sections



MAT 7647

76-0s-191m

Inelastic  
Radionuclide Production Cross Section



76-0s-191m

Incident Energy (MeV)

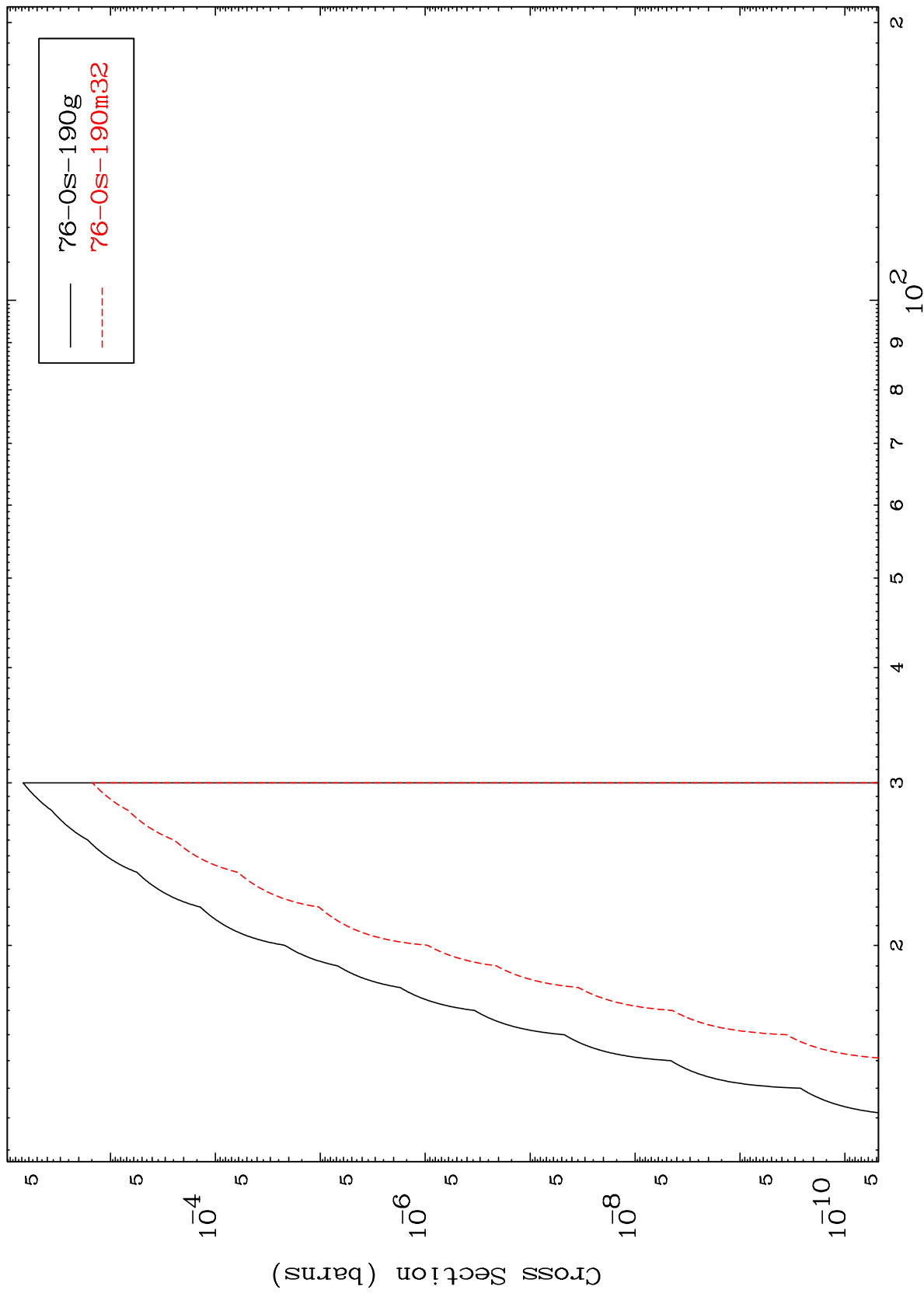
12

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(n,2n) d

76-0s-191m

Radionuclide Production Cross Section



13

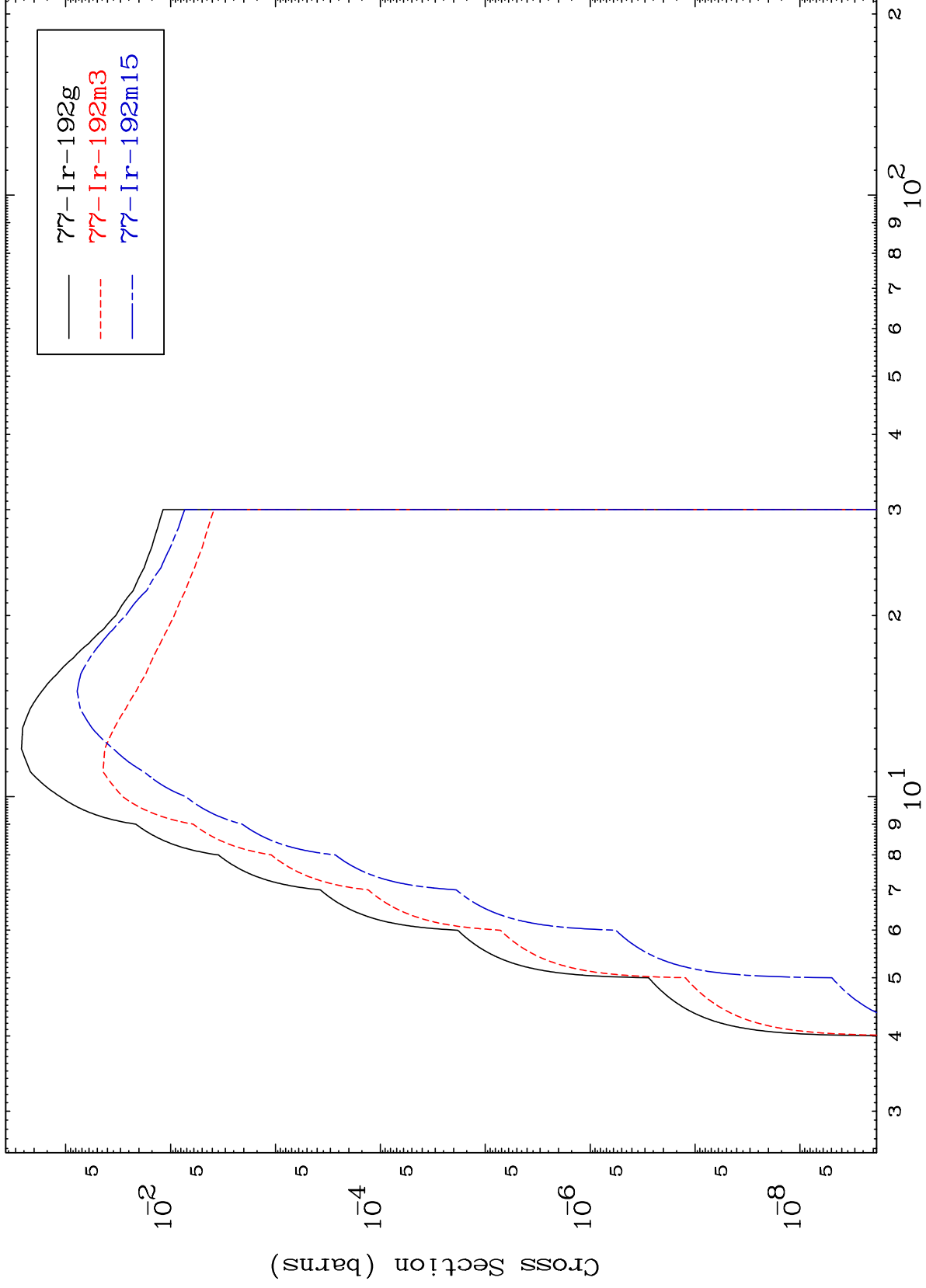
Incident Energy (MeV)

76-0s-191m

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76-0s-191m

(n,2n)  
Radionuclide Production Cross Section



76-0s-191m

Incident Energy (MeV)

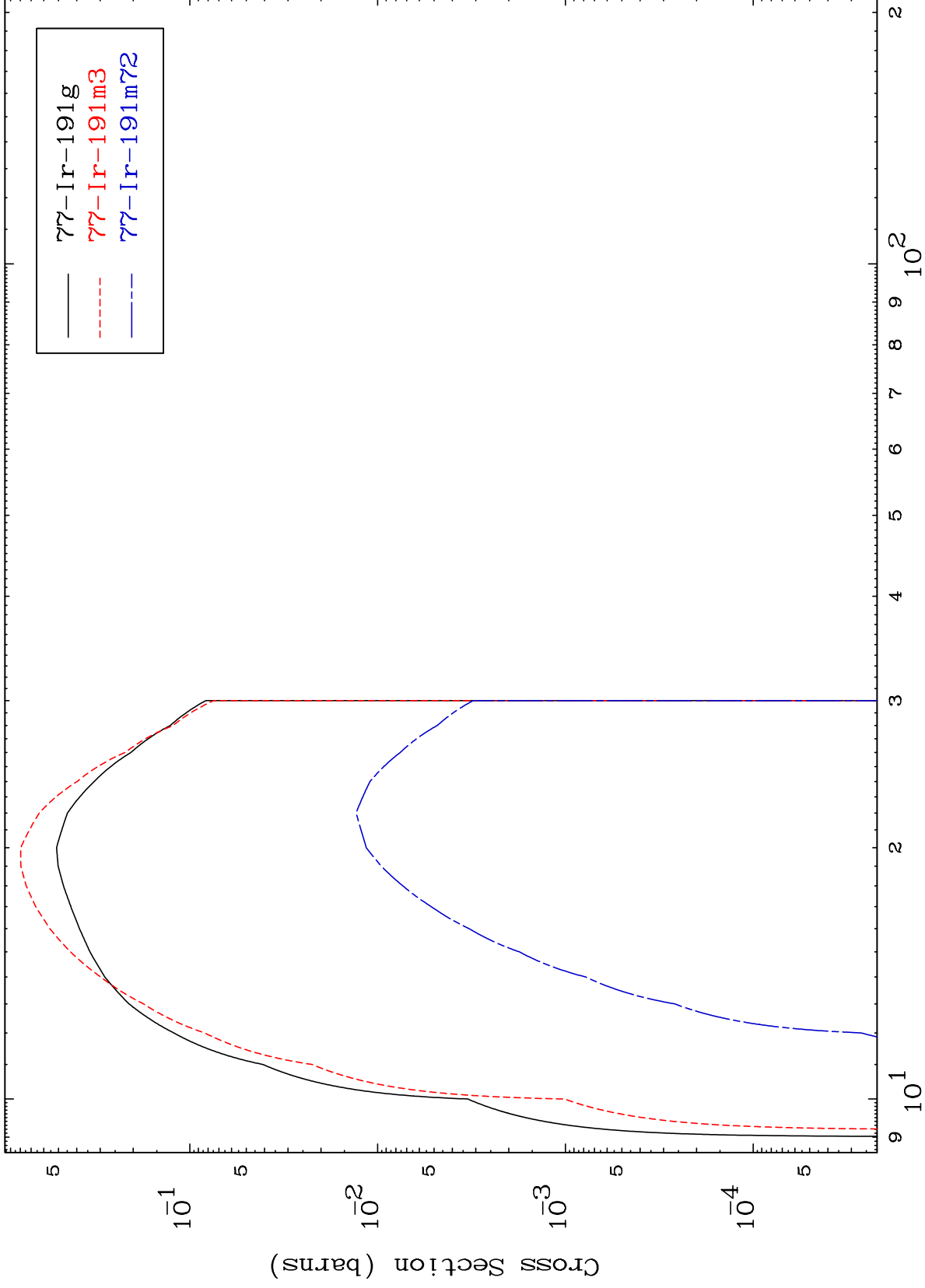
14

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(n,3n)

76-Os-191m

Radionuclide Production Cross Section



Incident Energy (MeV)

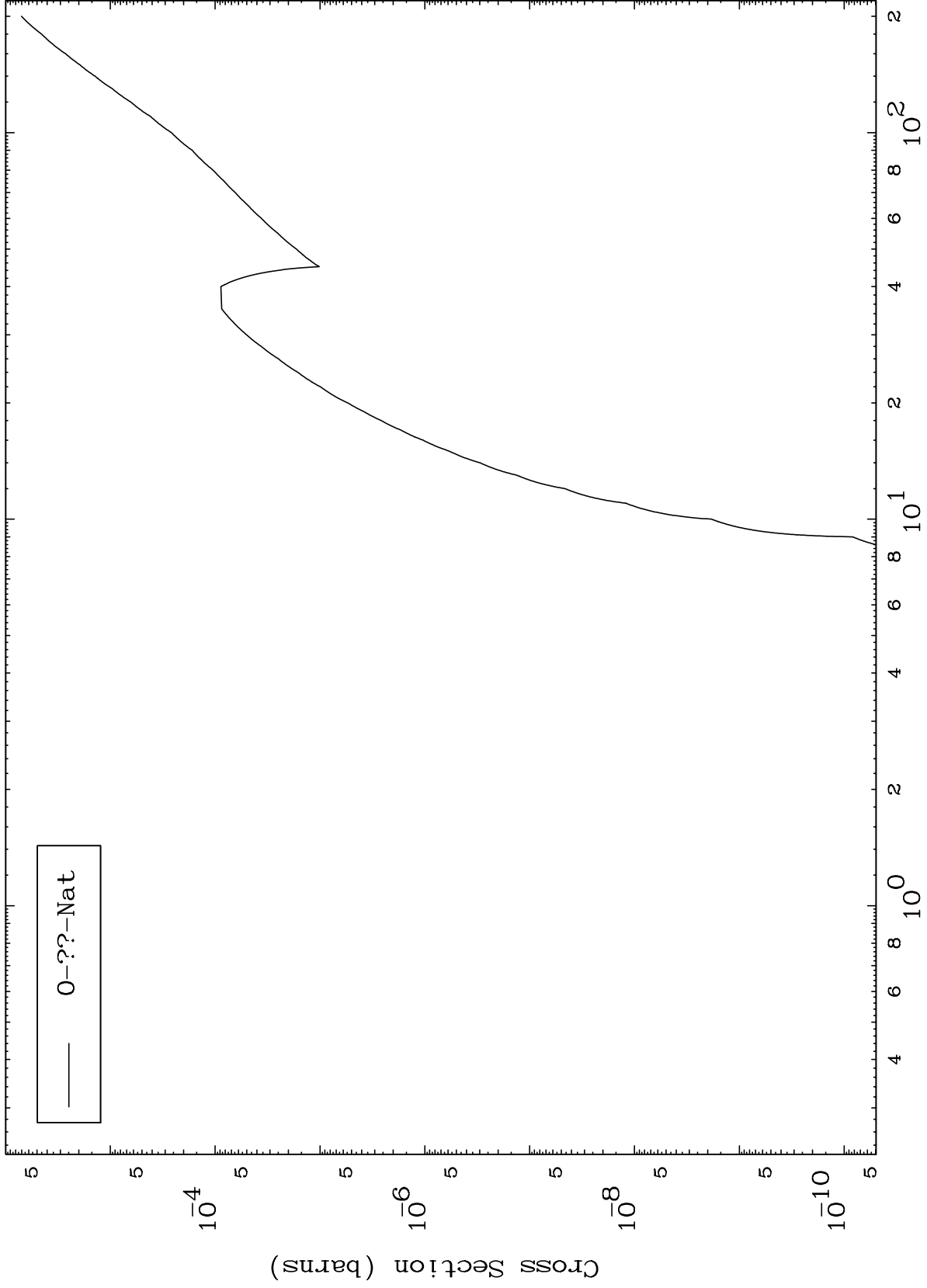
76-Os-191m

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Fission

76-0s-191m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

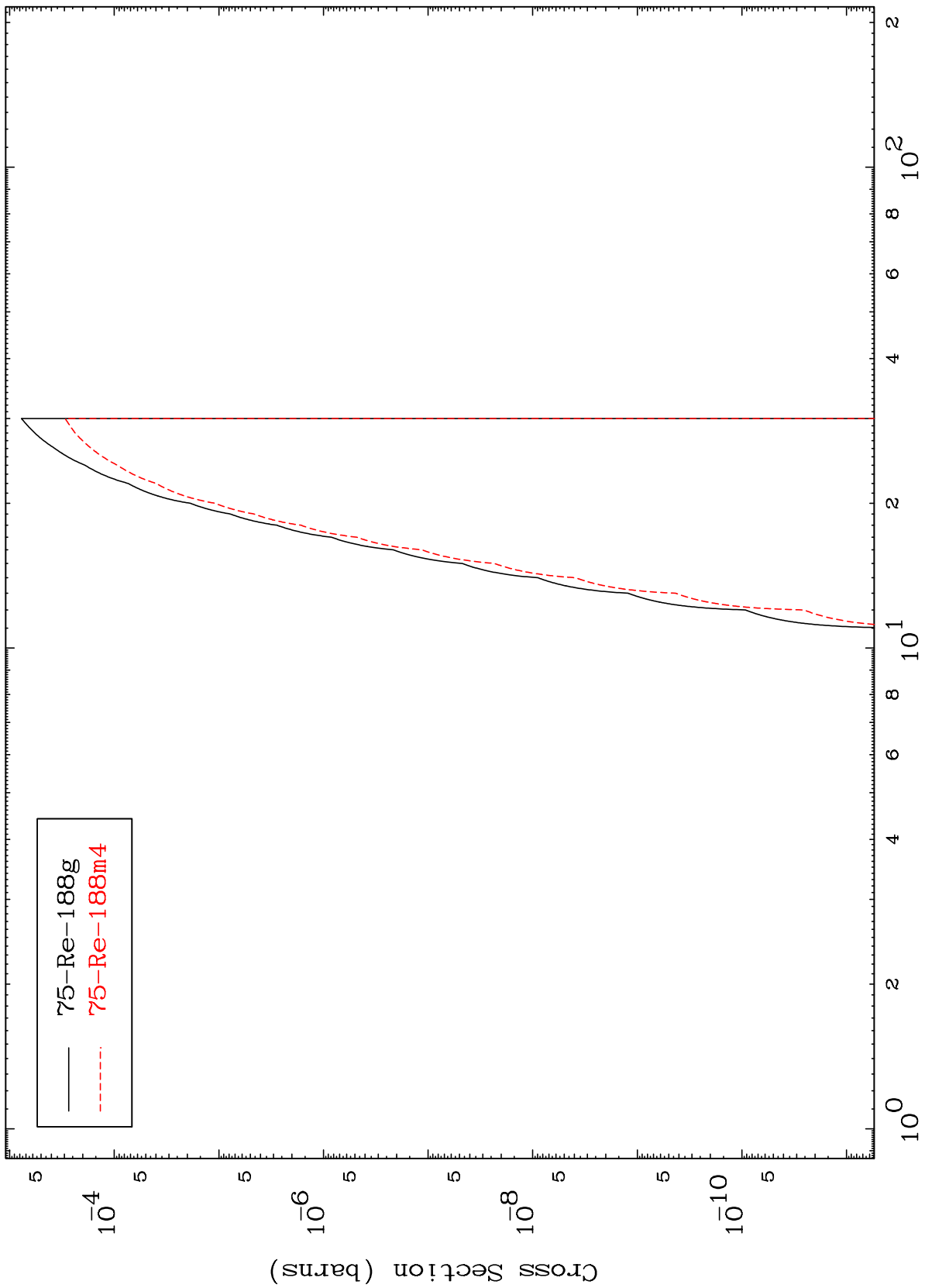
76-0s-191m

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(n,2n)  $\alpha$

76-0s-191m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

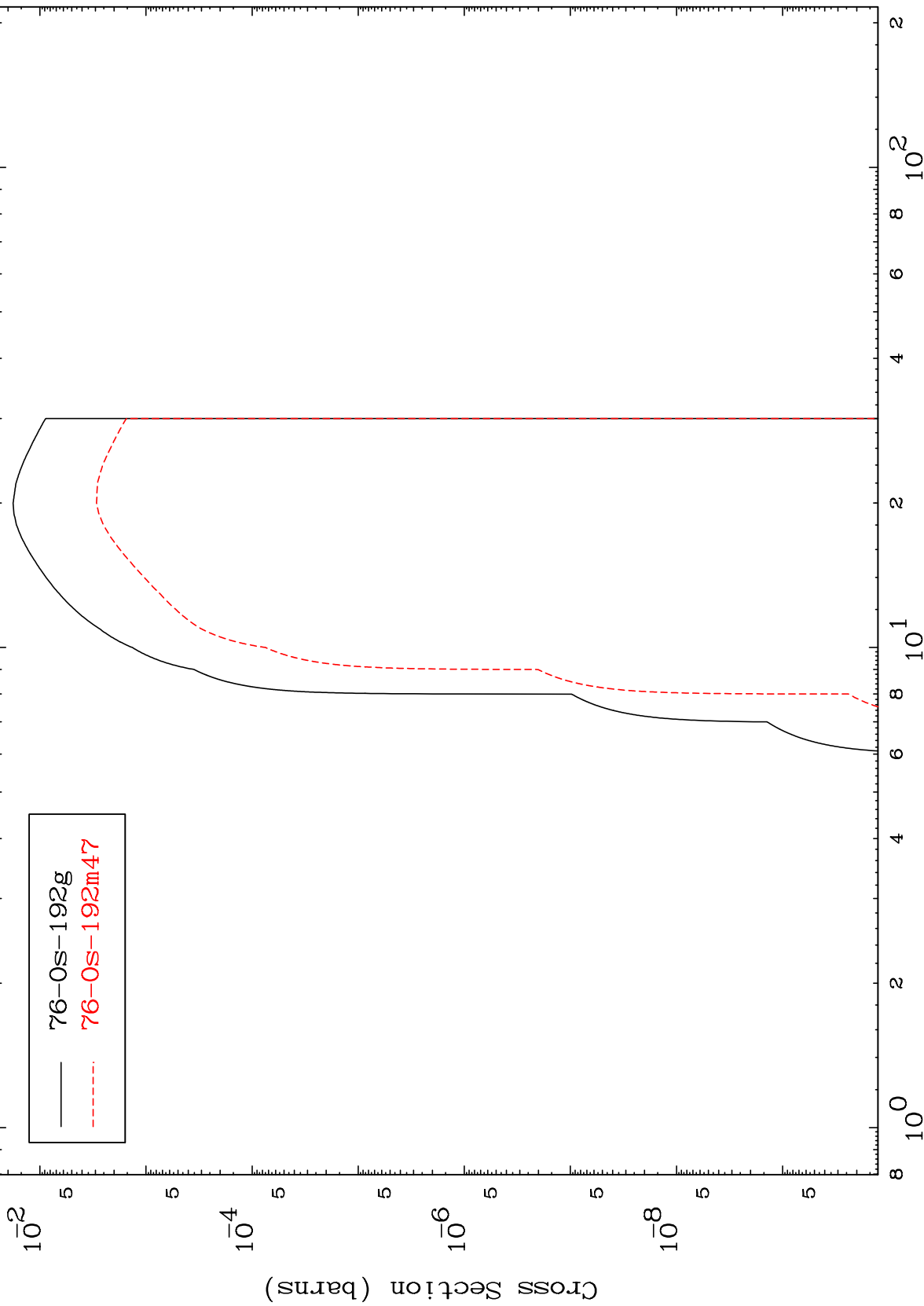
76-0s-191m

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(n,n') p

76-0s-191m

Radionuclide Production Cross Section



76-0s-192g  
76-0s-192m47

Incident Energy (MeV)

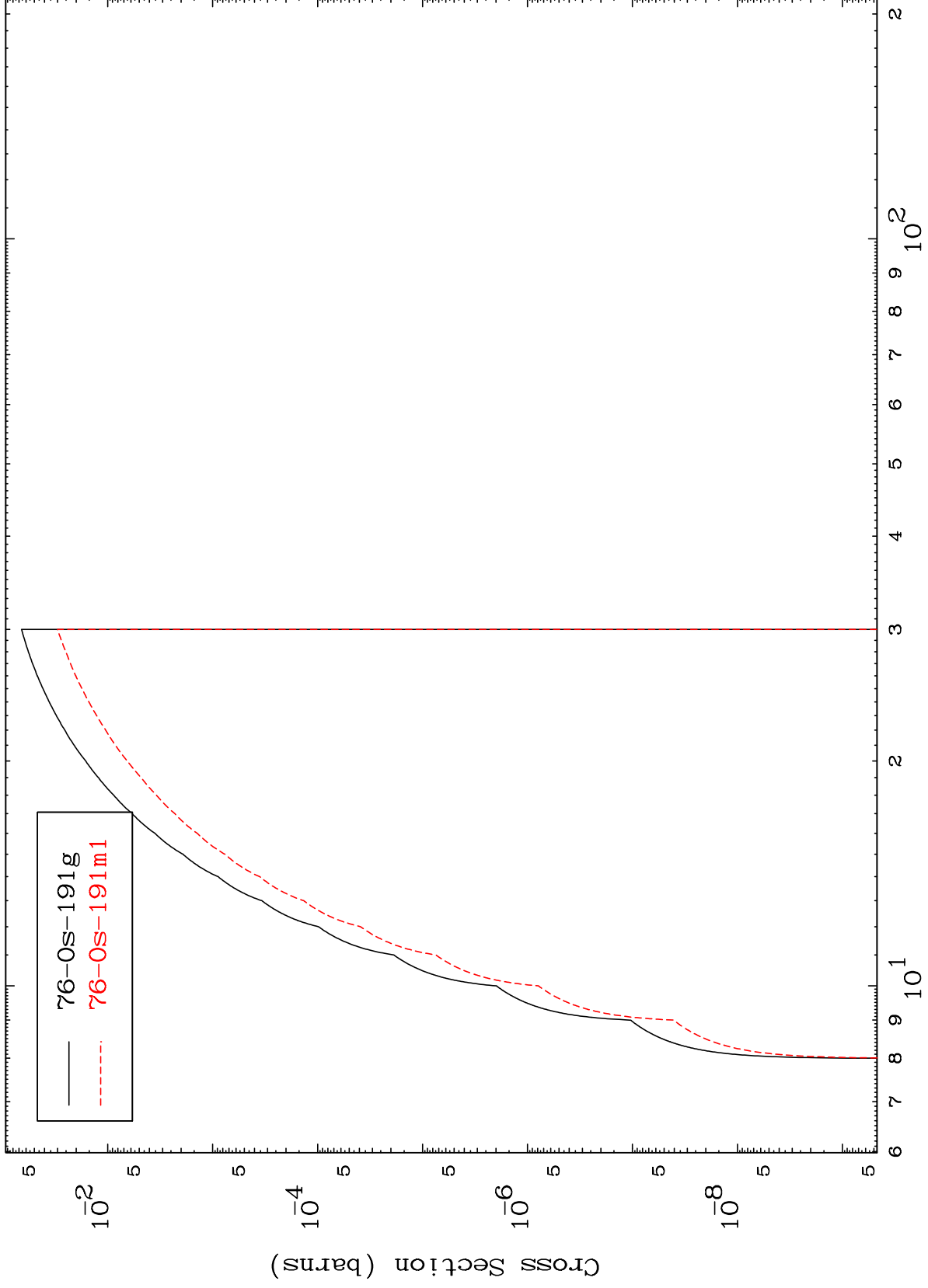
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MAT 7647

(n,n') d

76-0s-191m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

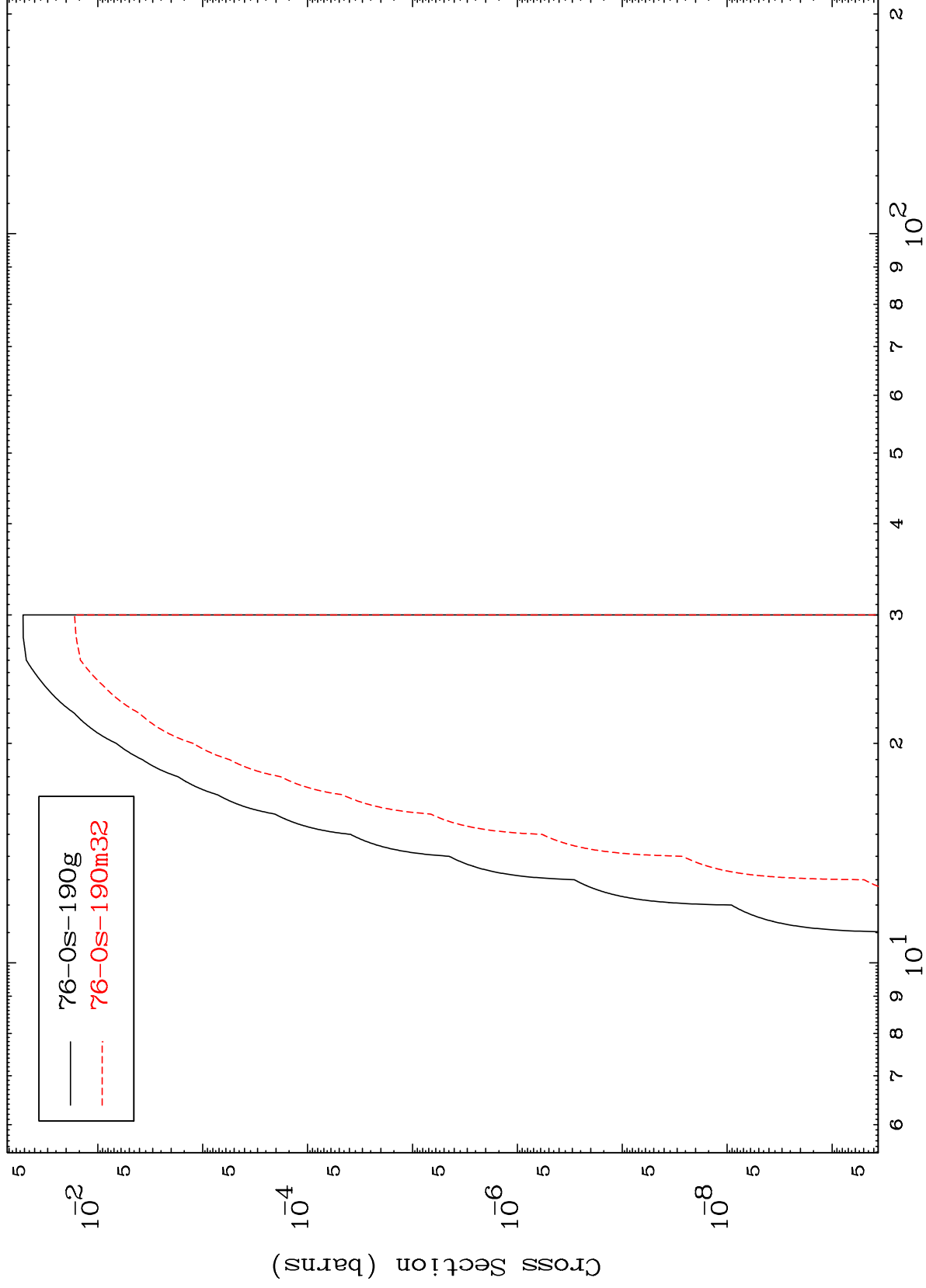
76-0s-191m

MAT 7647

(n,n') t

76-0s-191m

Radionuclide Production Cross Section



20

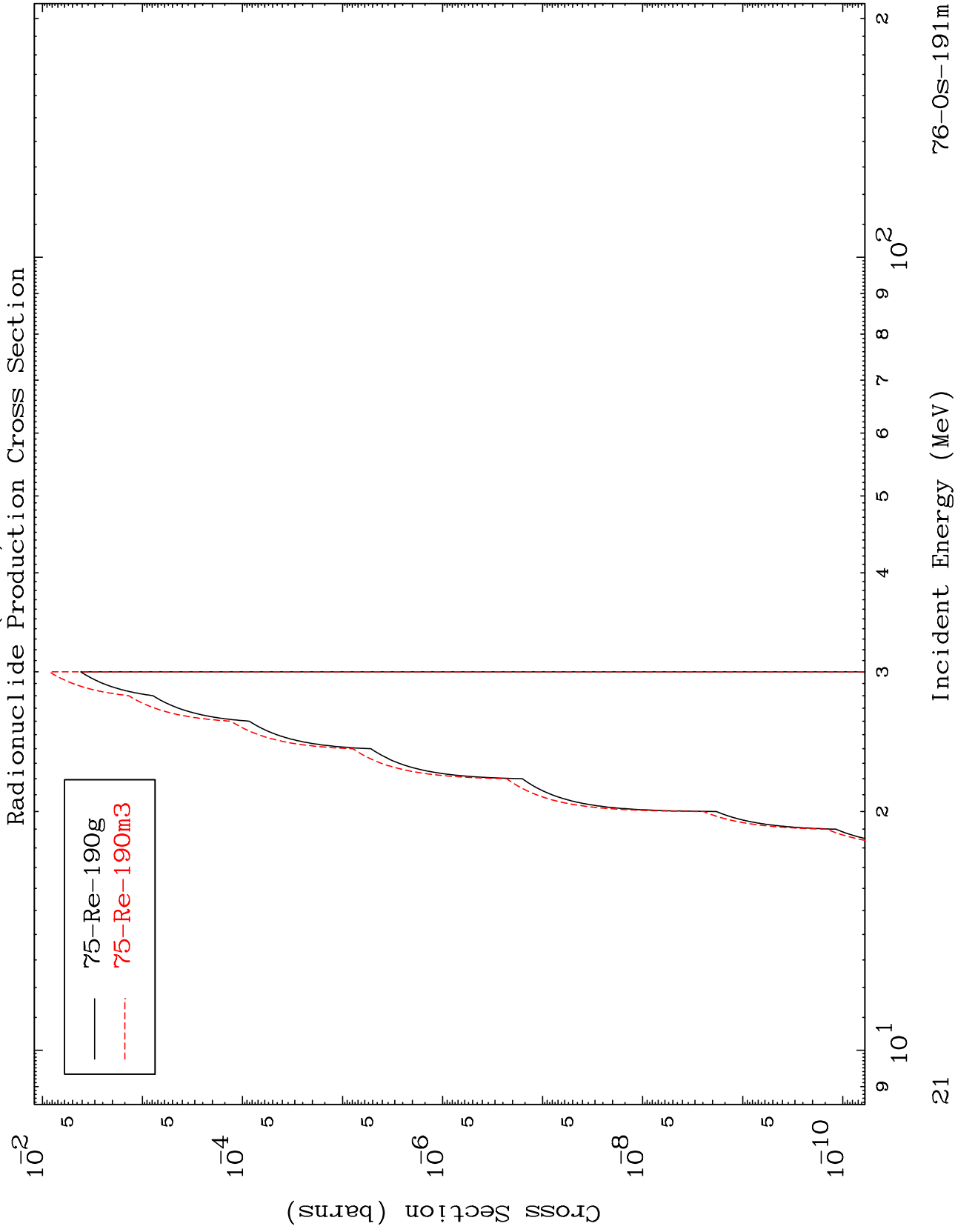
Incident Energy (MeV)

76-0s-191m

MAT 7647

(n,n') He-3

76-0s-191m

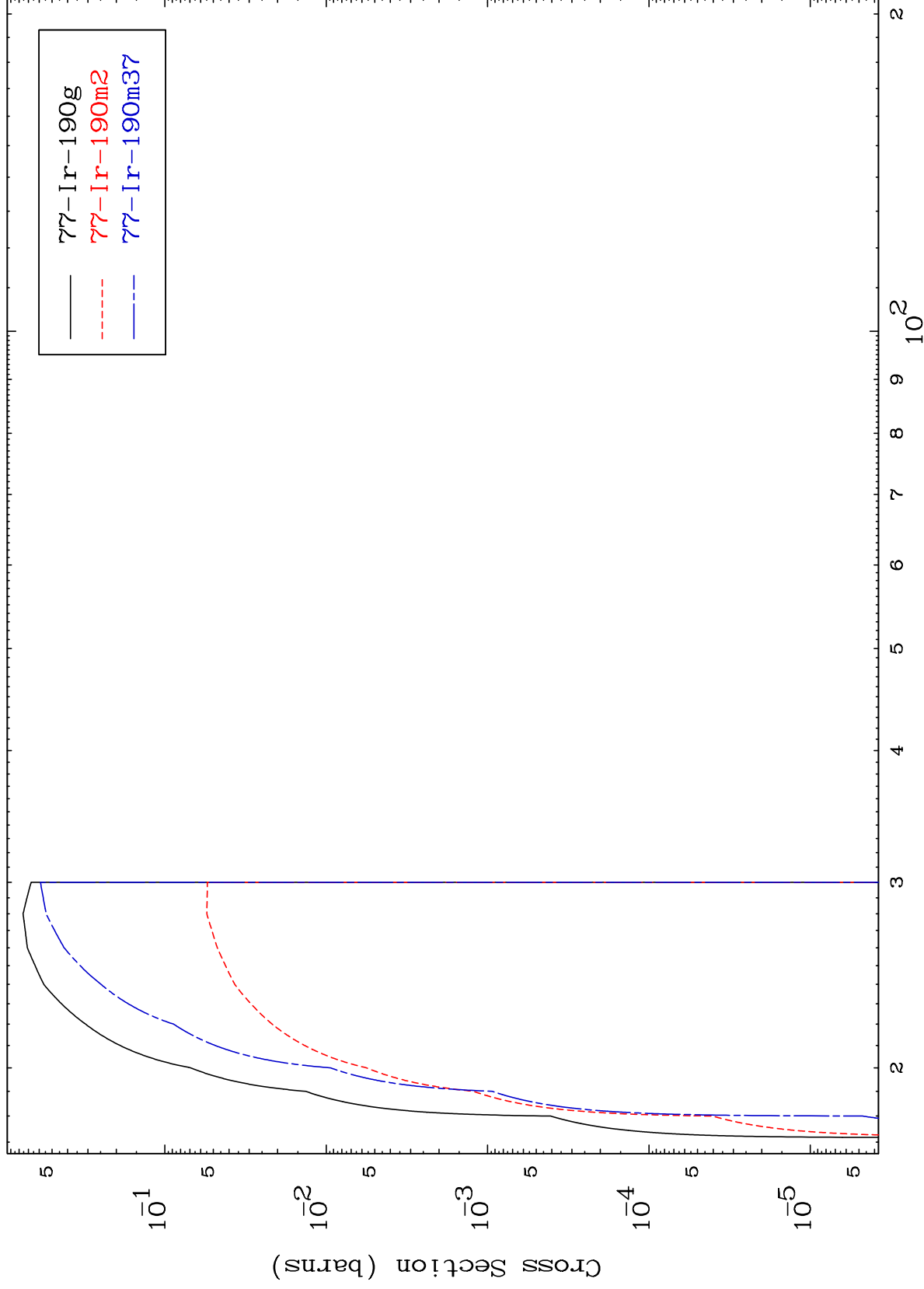


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(n,4n)

76-0s-191m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

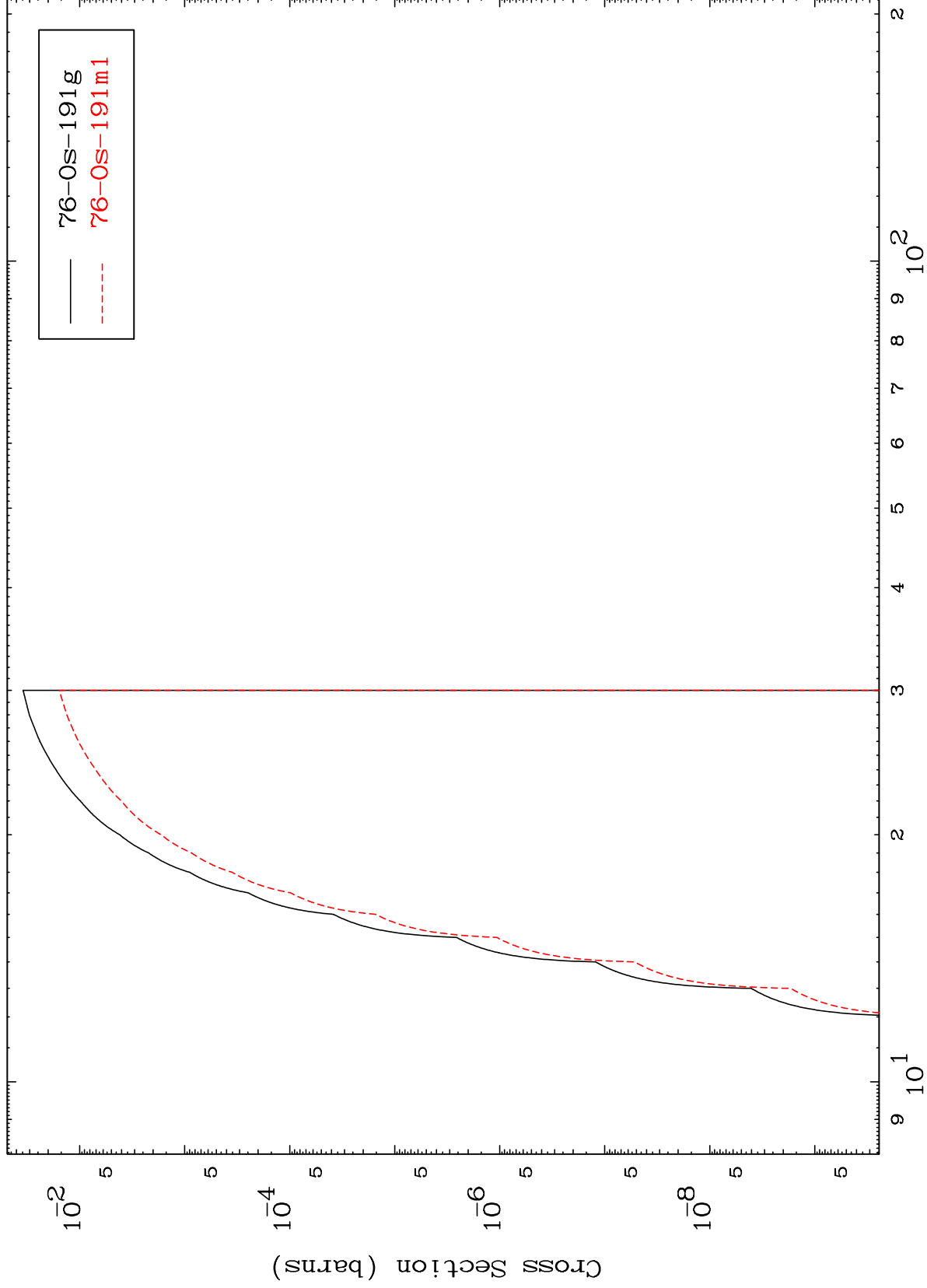
76-0s-191m

MAT 7647

(n,2n) p

76-0s-191m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

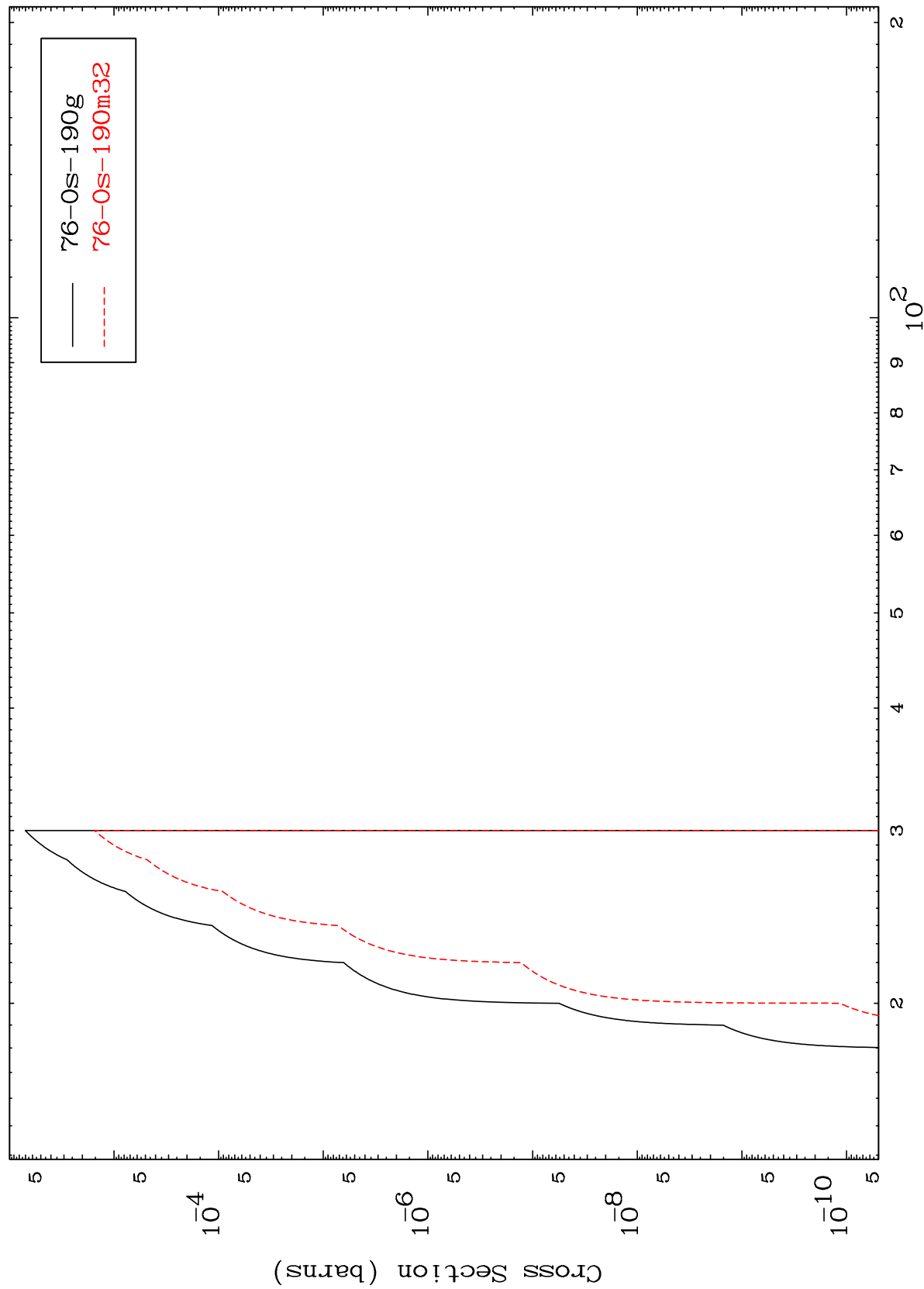
76-0s-191m

MAT 7647

(n,3n) p

76-0s-191m

Radionuclide Production Cross Section



24

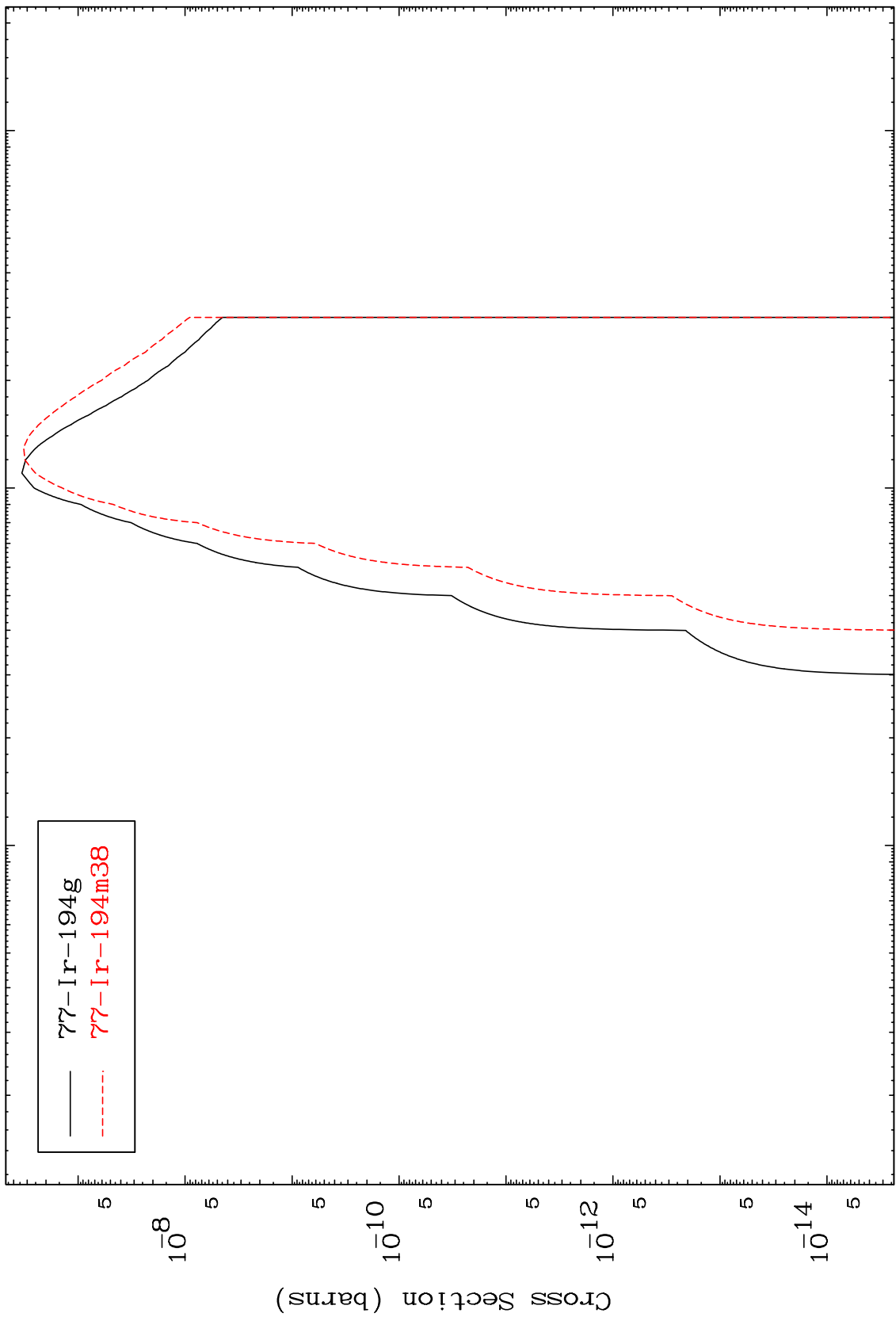
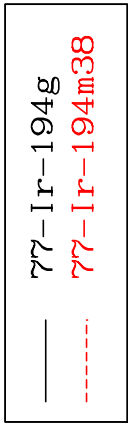
Incident Energy (MeV)

76-0s-191m

MAT 7647

76-0s-191m

Radionuclide Production Cross Section



76-0s-191m

Incident Energy (MeV)

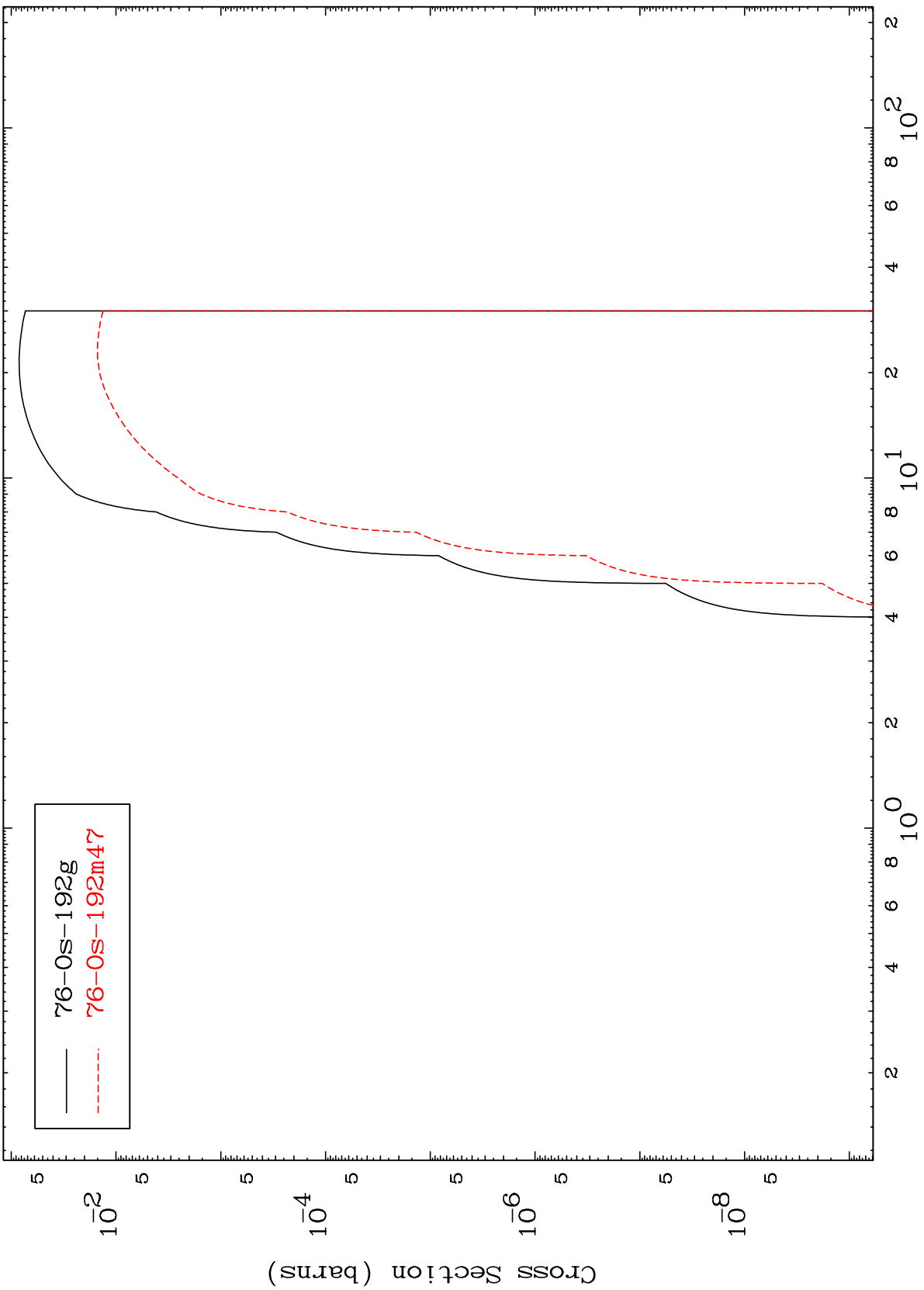
76-0s-191m

MAT 7647

(n,d)

76-0s-191m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

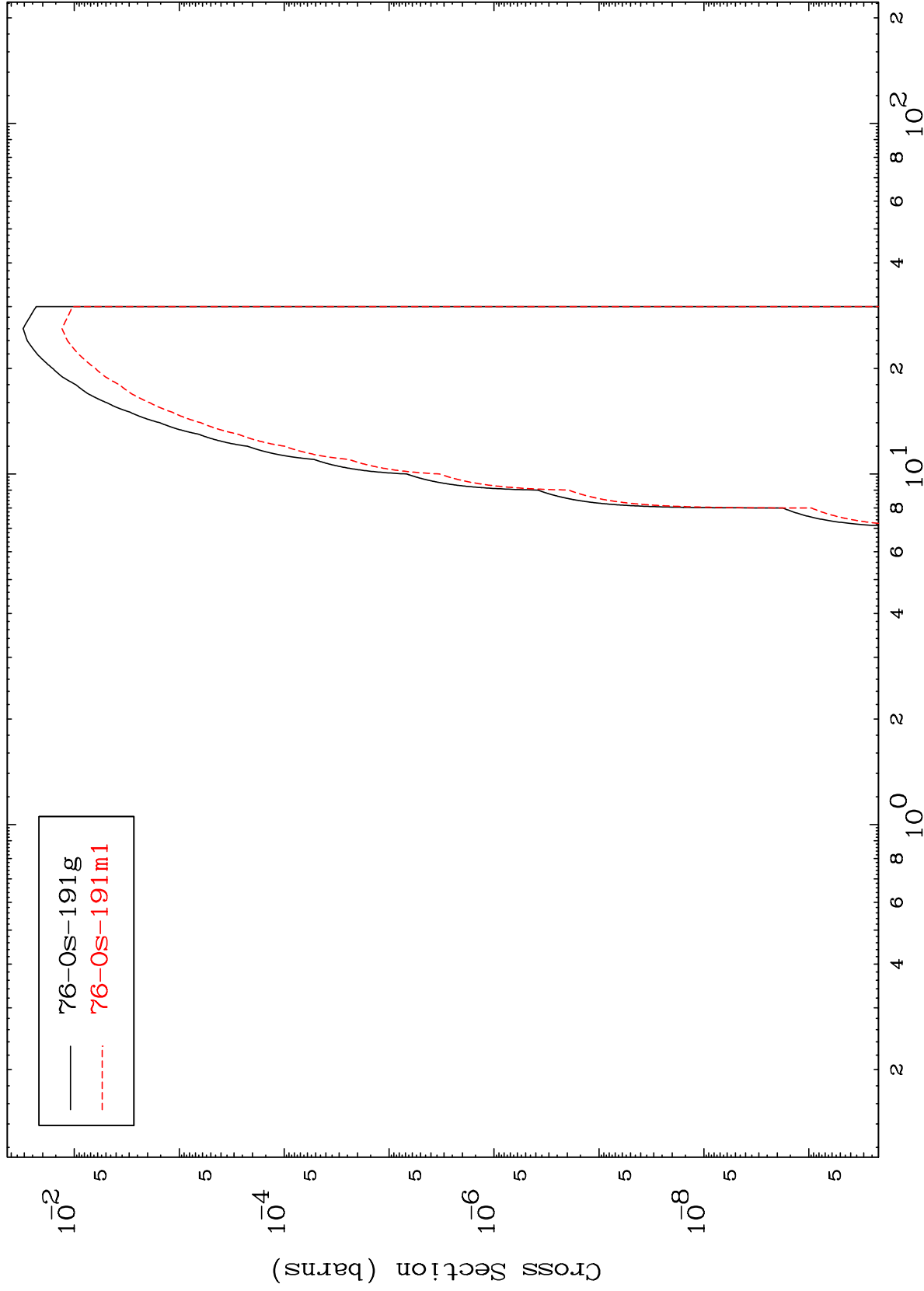
76-0s-191m

MAT 7647

(n, t)

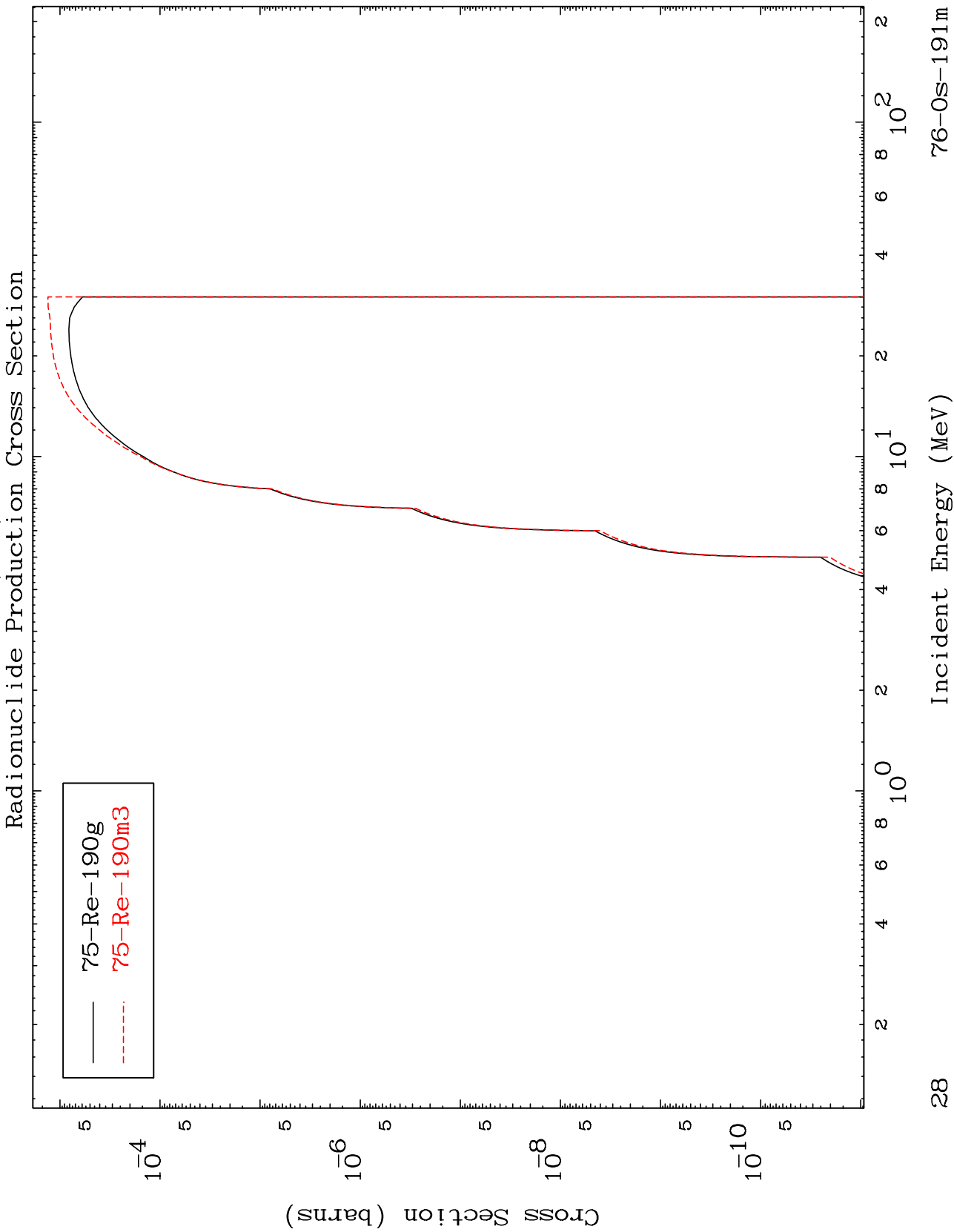
76-0s-191m

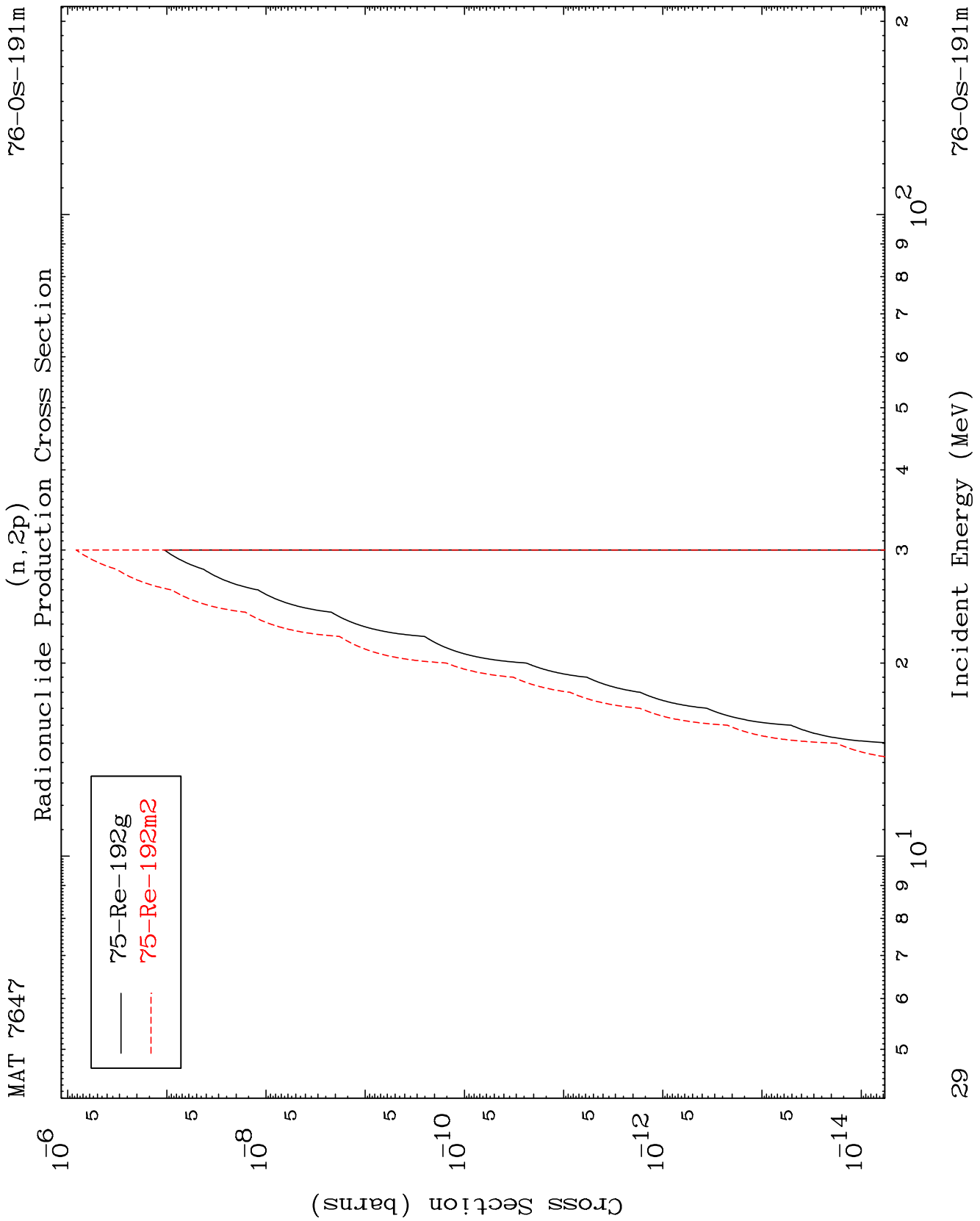
Radionuclide Production Cross Section



MAT 7647

76-0s-191m

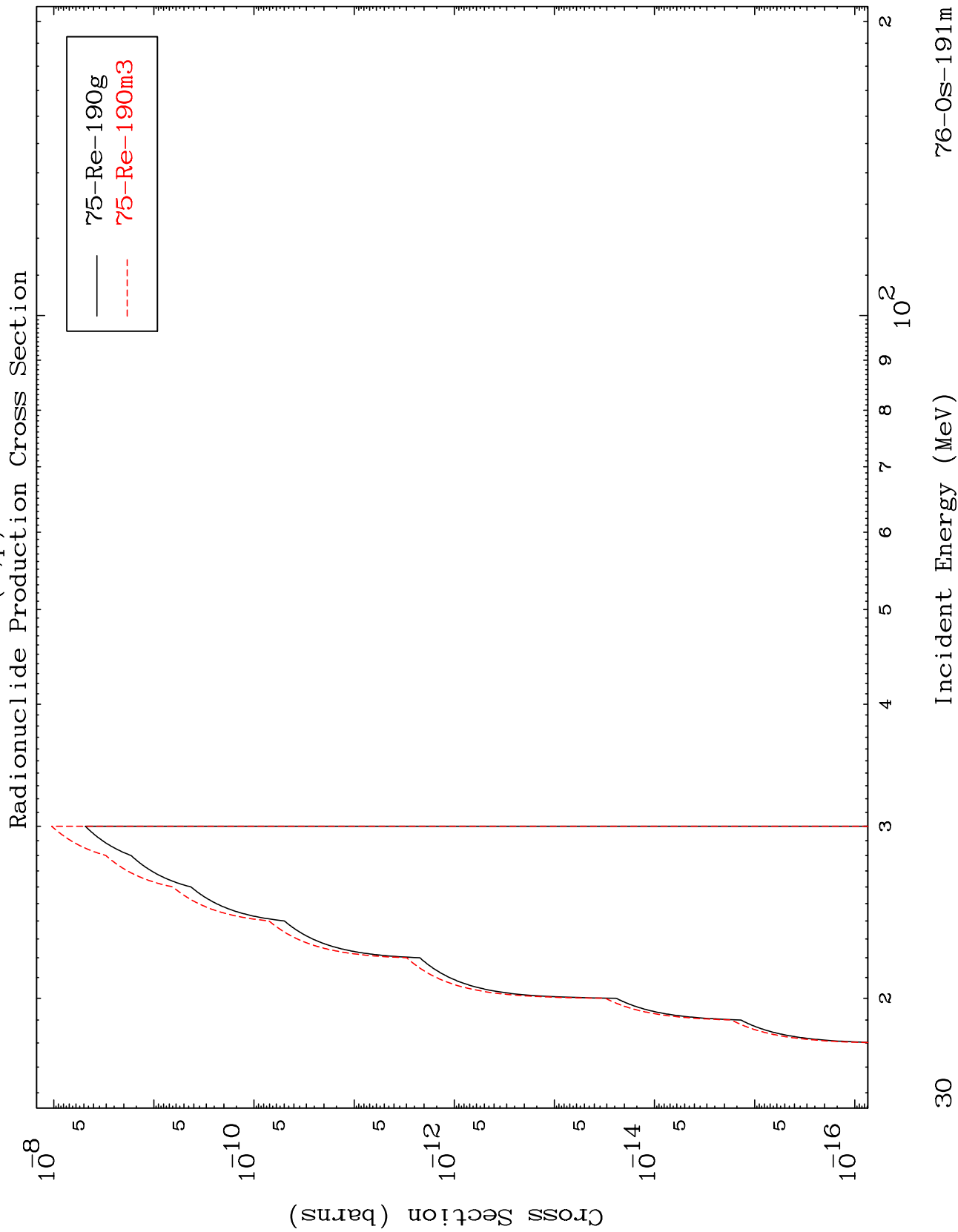




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(n,p) t

76-Os-191m



30

76-Os-191m