

Program EVALPLOT
(Version 2021-1)

by

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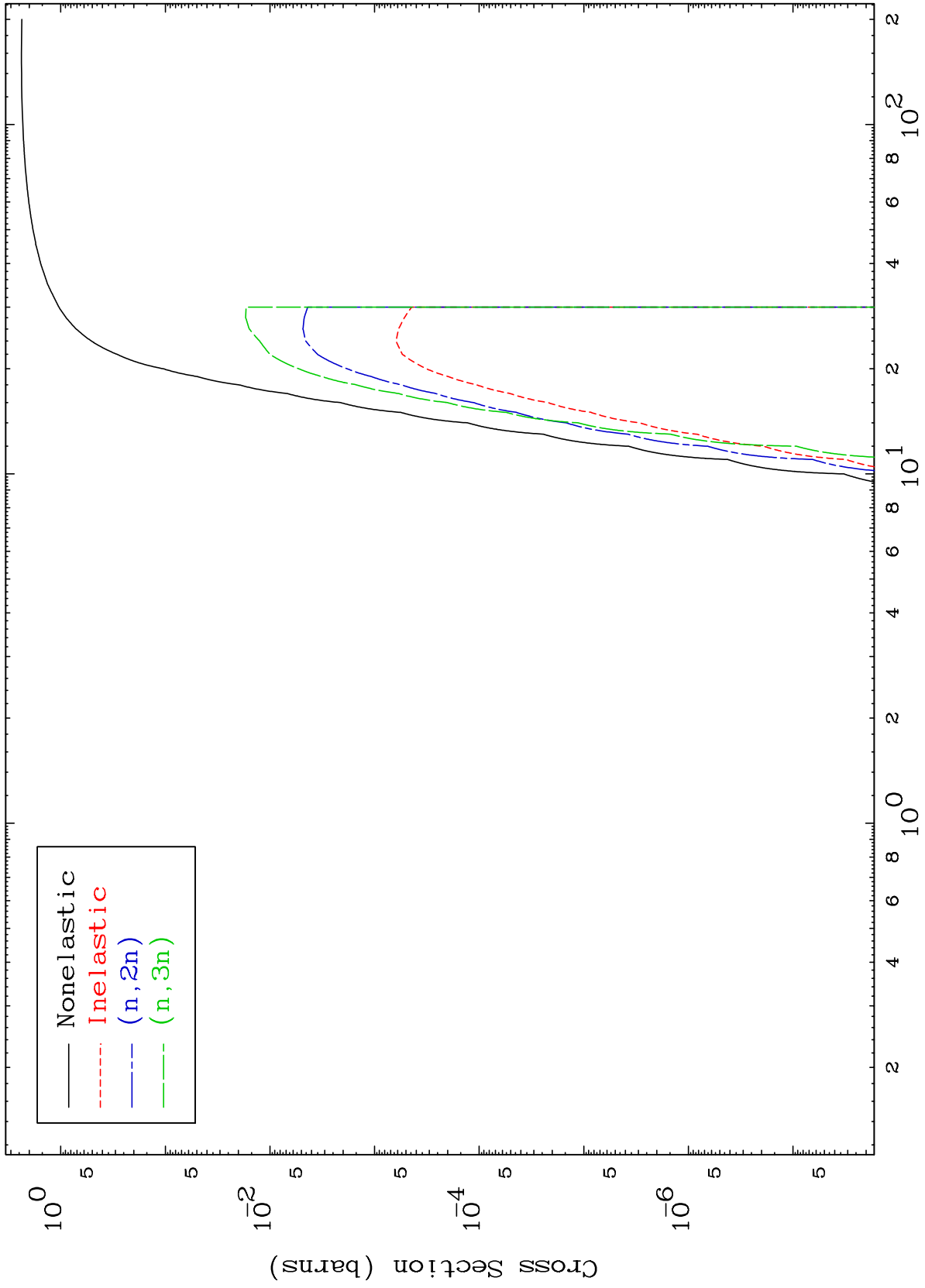
Press Mouse Button to Start

MAT 7647

He-3 Major

0 Kelvin Cross Sections

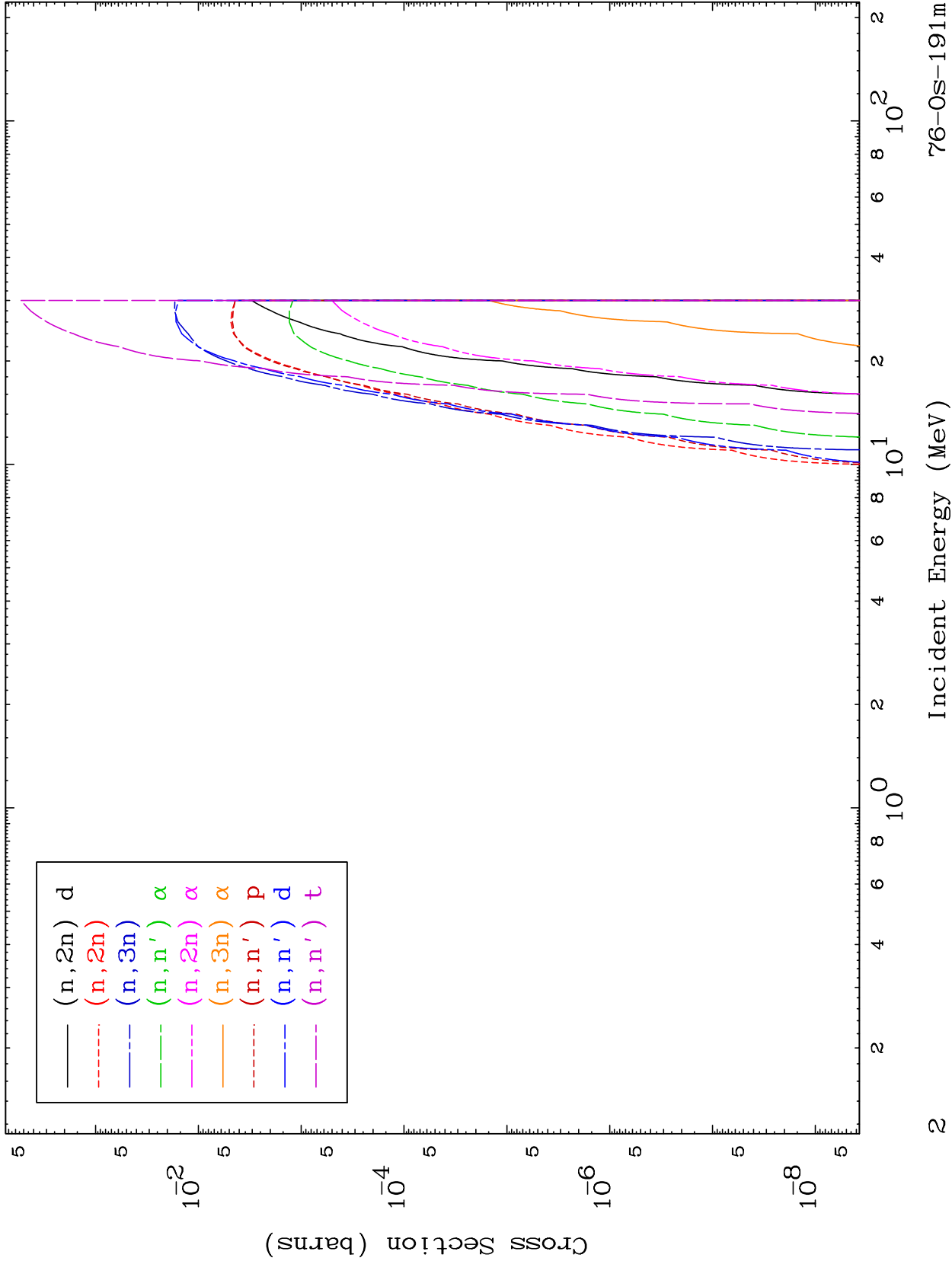
76-0s-191m



MAT 7647

He-3 Neutron Absorption
0 Kelvin Cross Sections

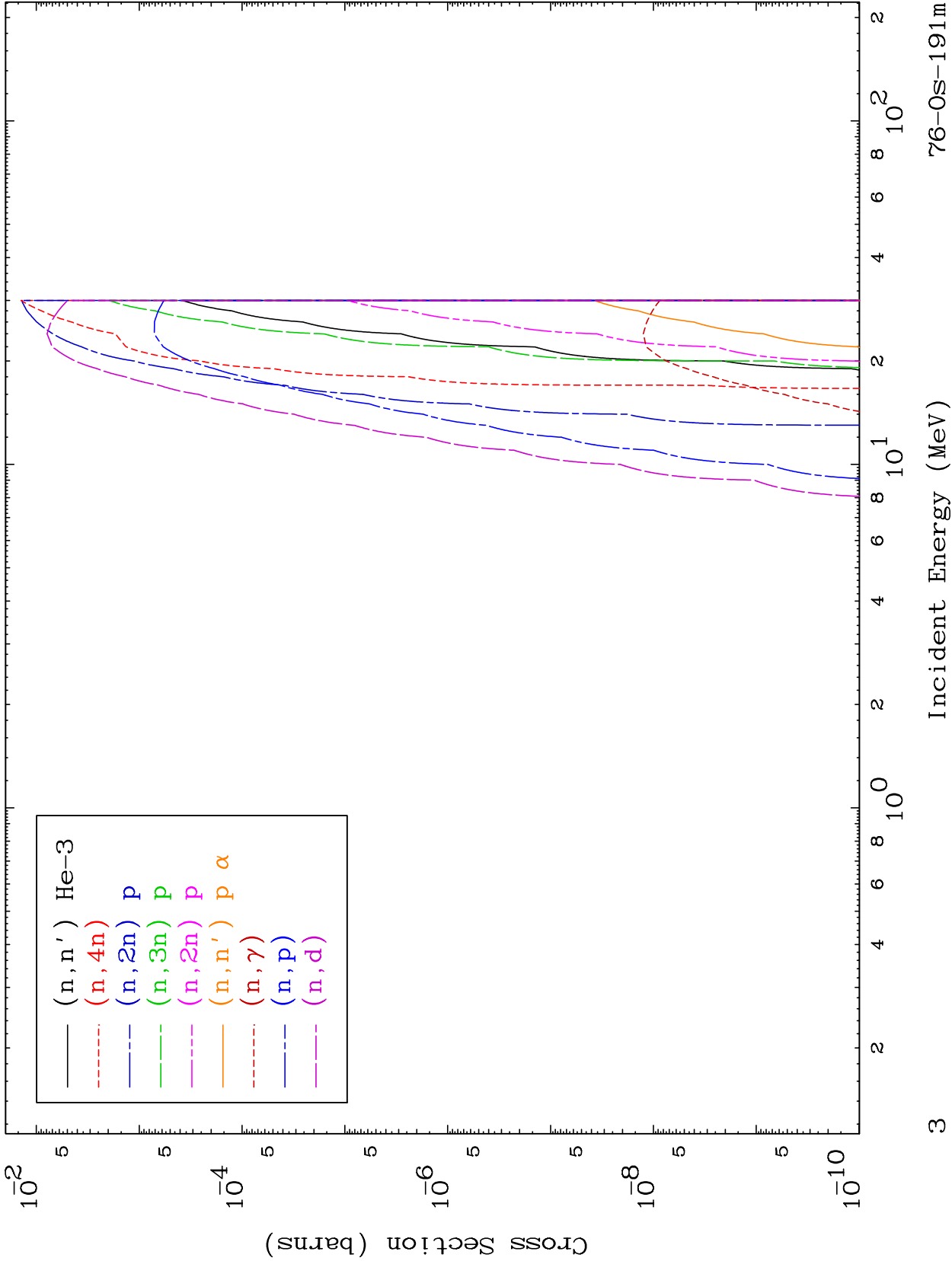
76-0s-191m



MAT 7647

He-3 Neutron Absorption
0 Kelvin Cross Sections

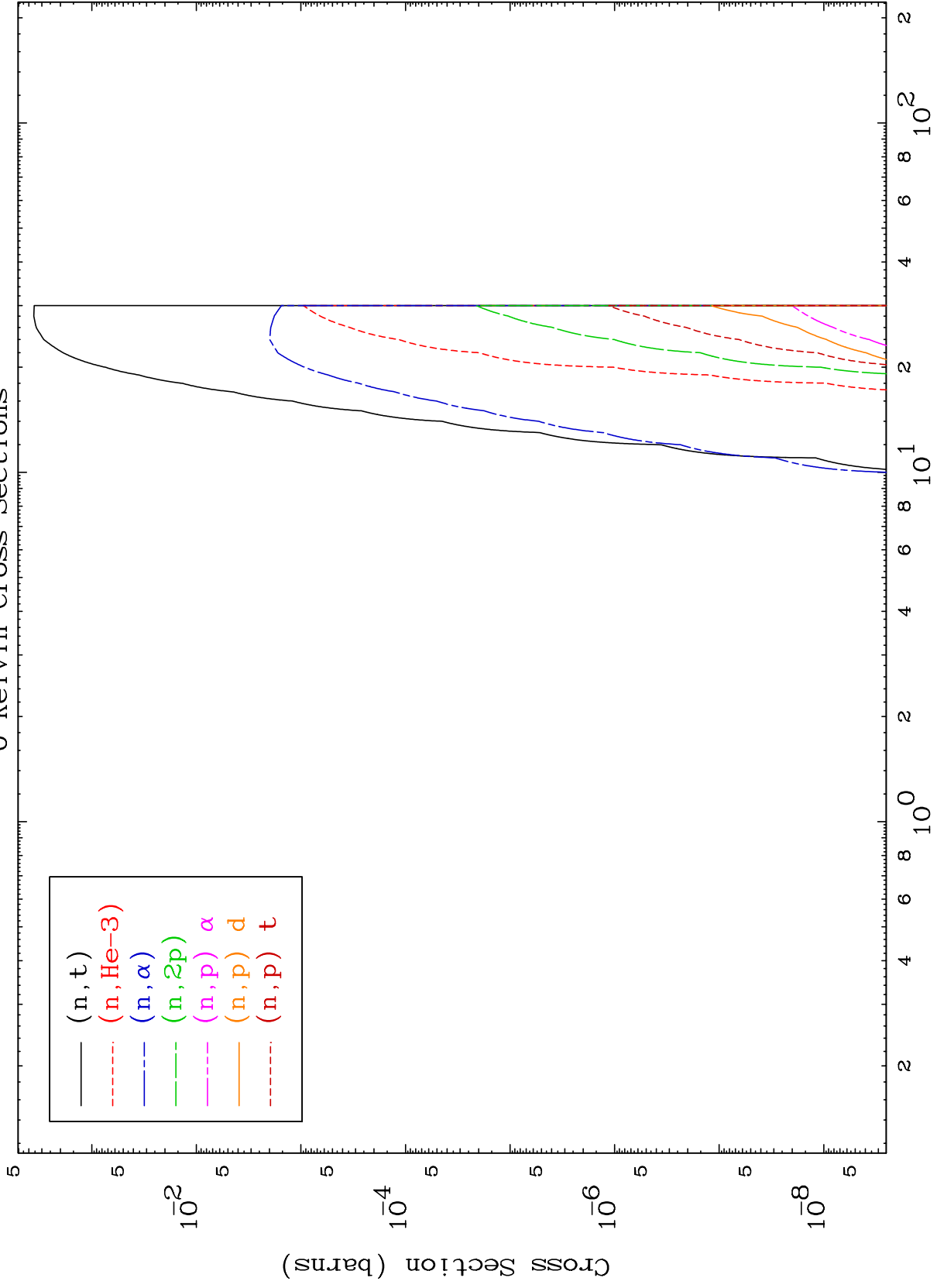
76-0s-191m



MAT 7647

He-3 Neutron Absorption
0 Kelvin Cross Sections

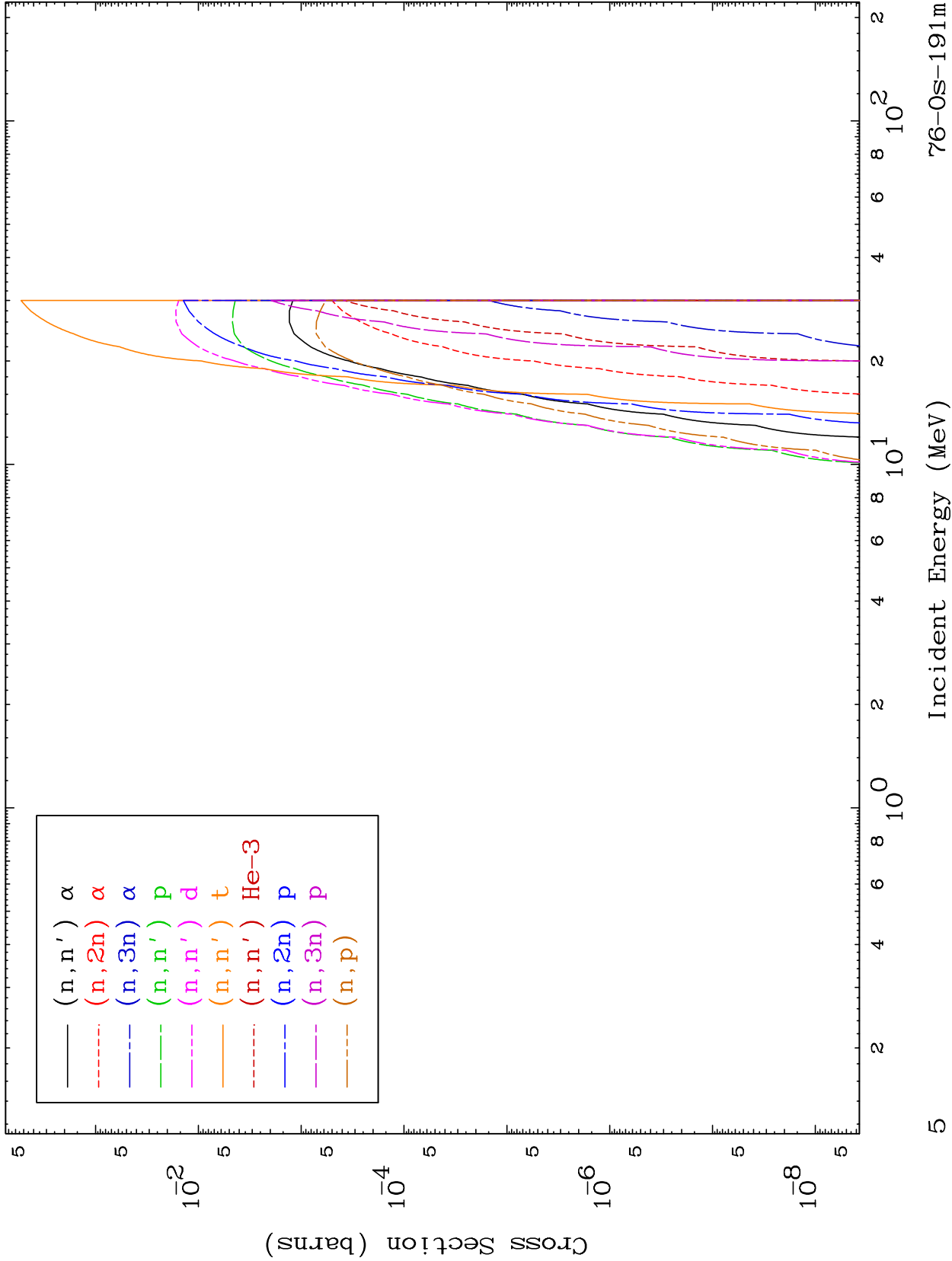
76-0s-191m



MAT 7647

He-3 Charged Particle
0 Kelvin Cross Sections

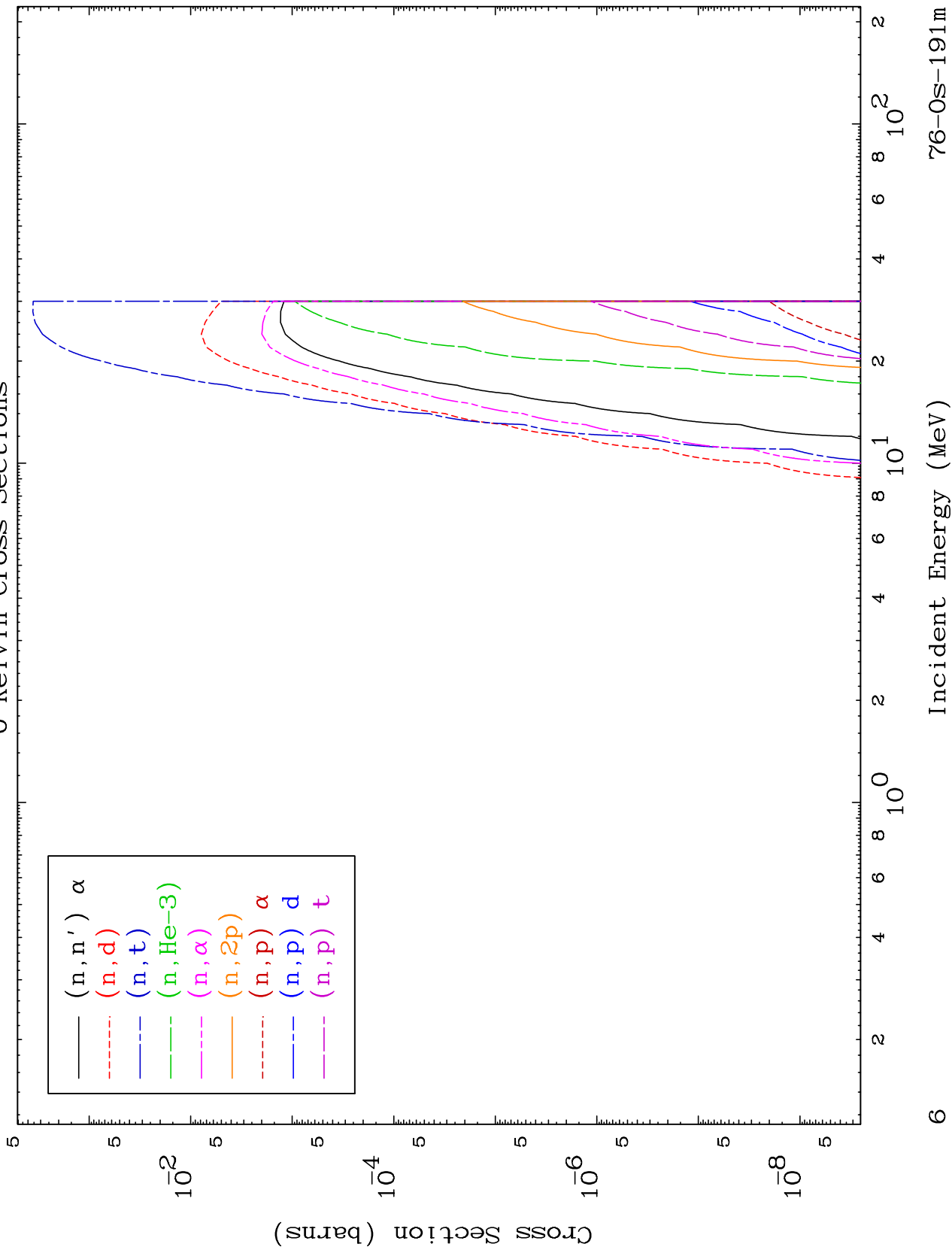
76-0s-191m



MAT 7647

He-3 Charged Particle
0 Kelvin Cross Sections

76-0s-191m

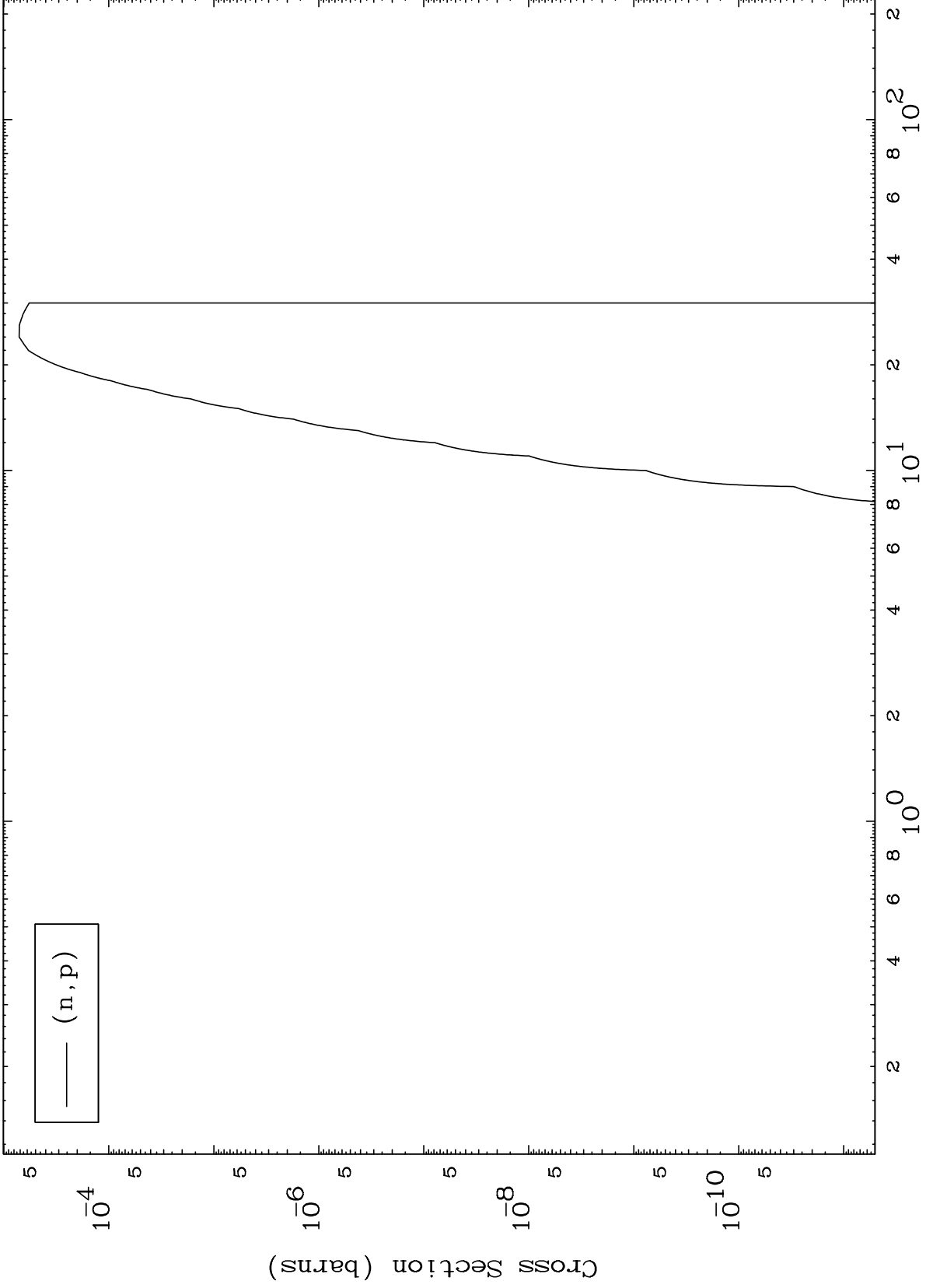


MAT 7647

(He-3,p) Levels

76-0s-191m

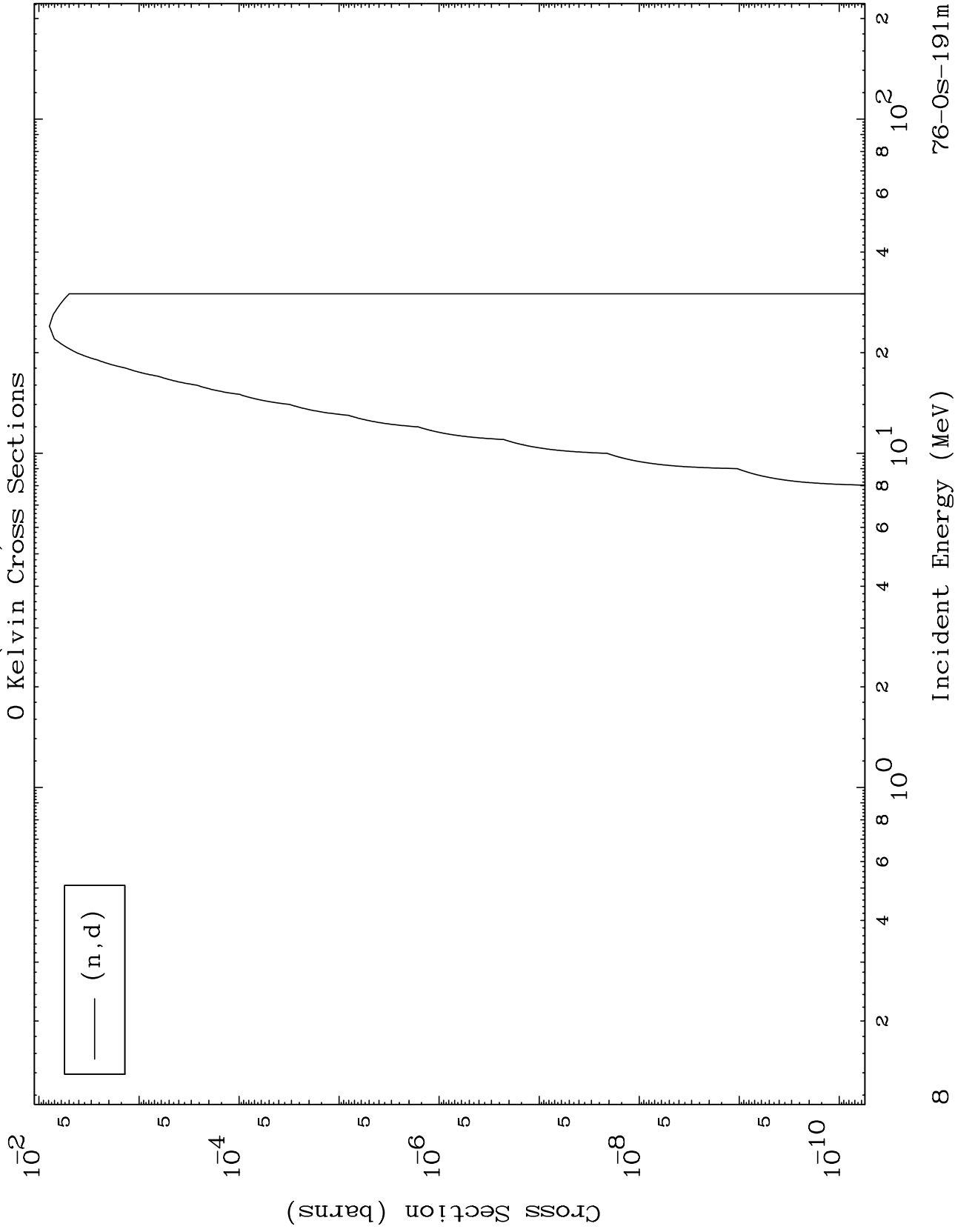
0 Kelvin Cross Sections



MAT 7647

(He-3,d) Levels

76-0s-191m

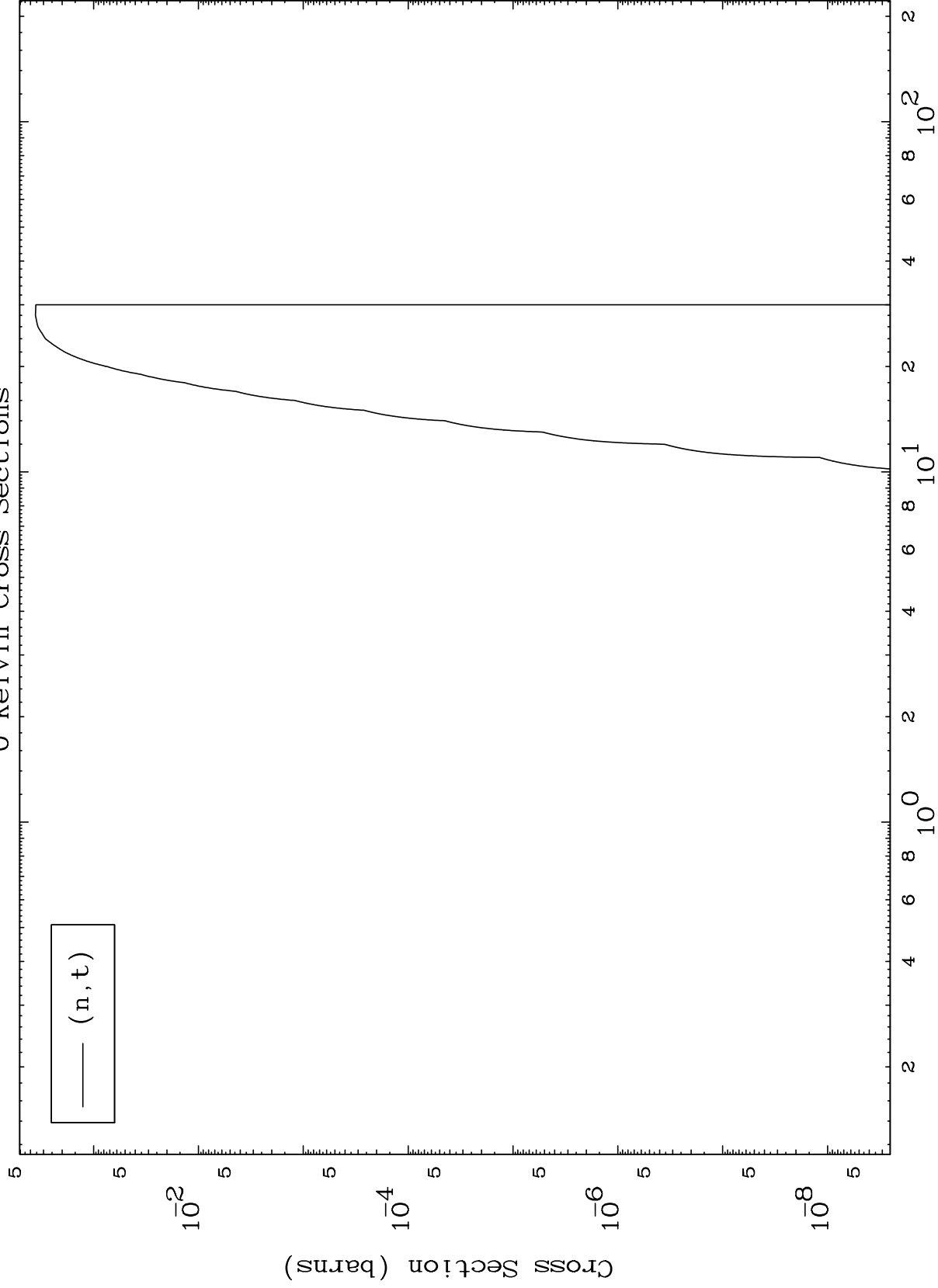


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(He-3,t) Levels

76-0s-191m

0 Kelvin Cross Sections

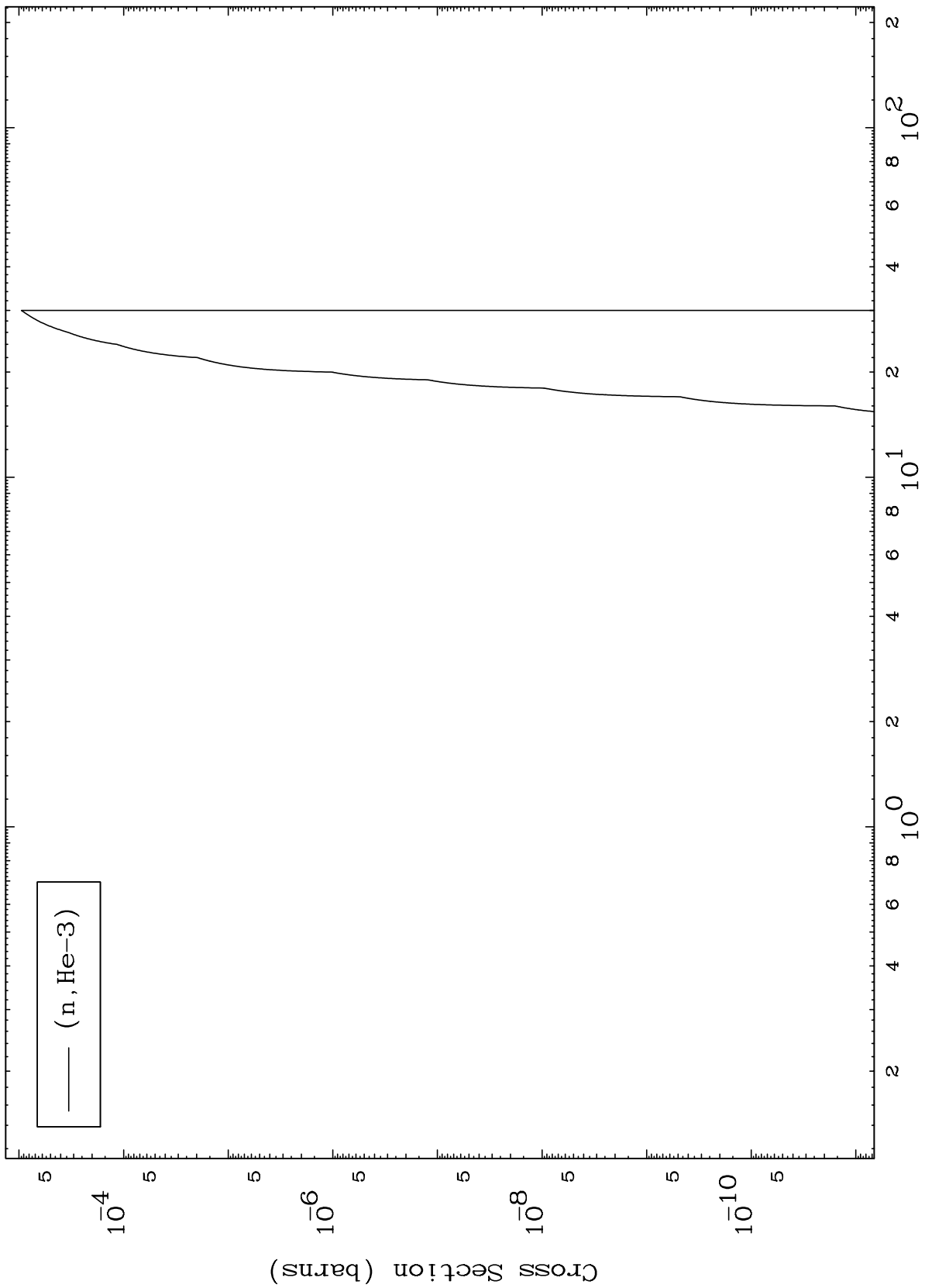


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(He-3, He3) Levels

76-0s-191m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

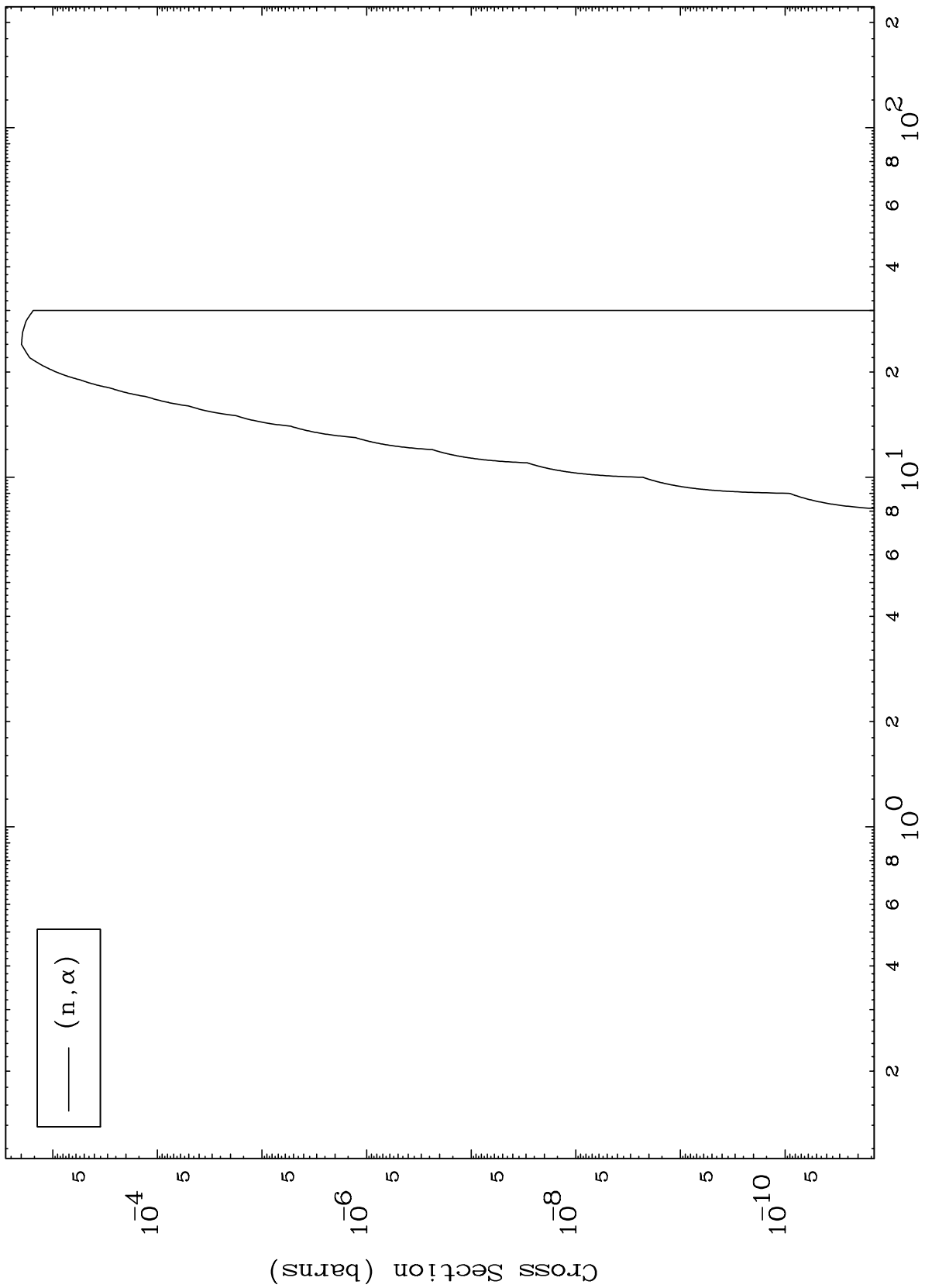
76-0s-191m

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(He-3, α) Levels

76-0s-191m

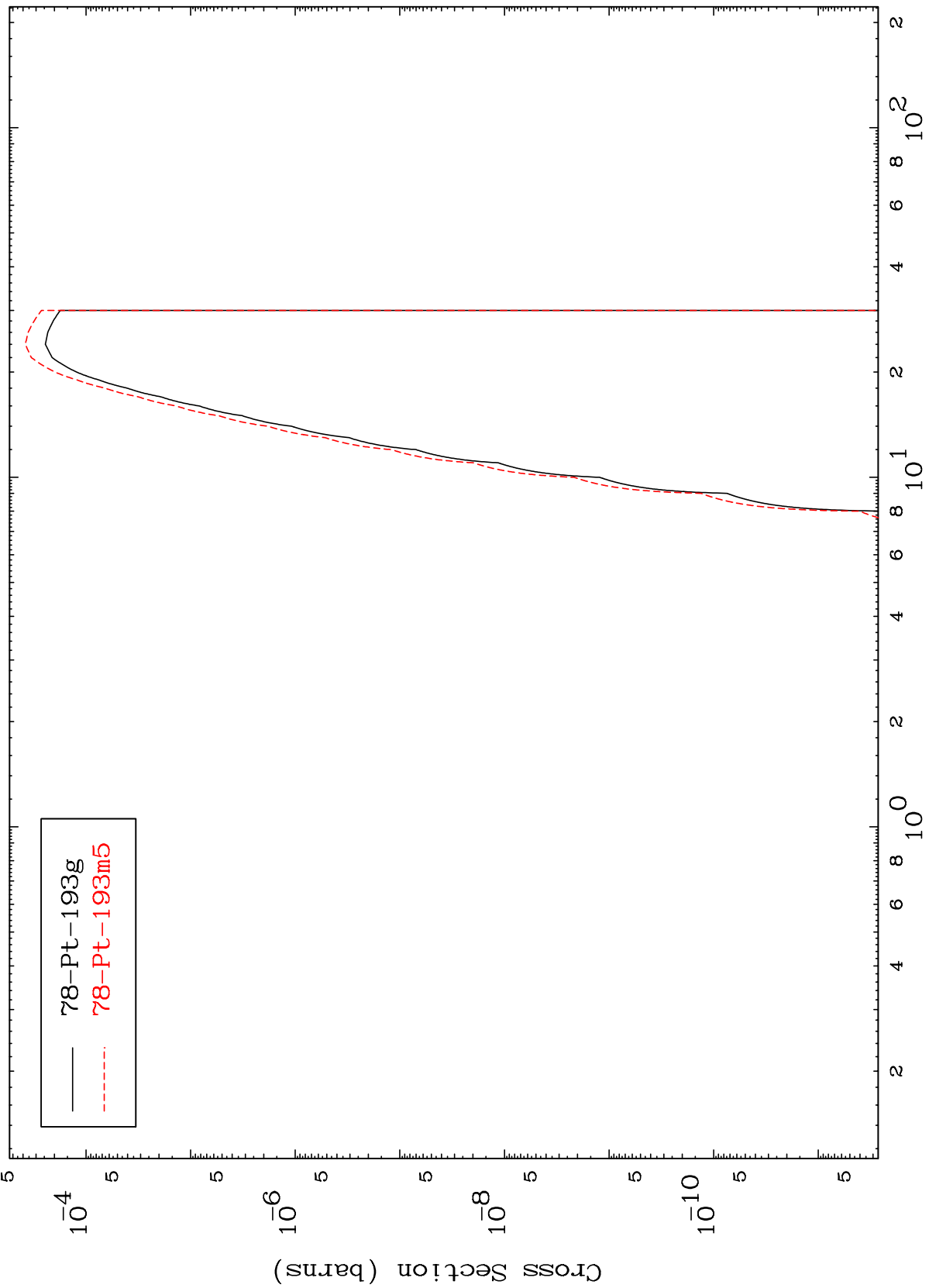
0 Kelvin Cross Sections



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76-0s-191m

Radionuclide Production Cross Section



78-Pt-193g
78-Pt-193m5

76-0s-191m

Incident Energy (MeV)

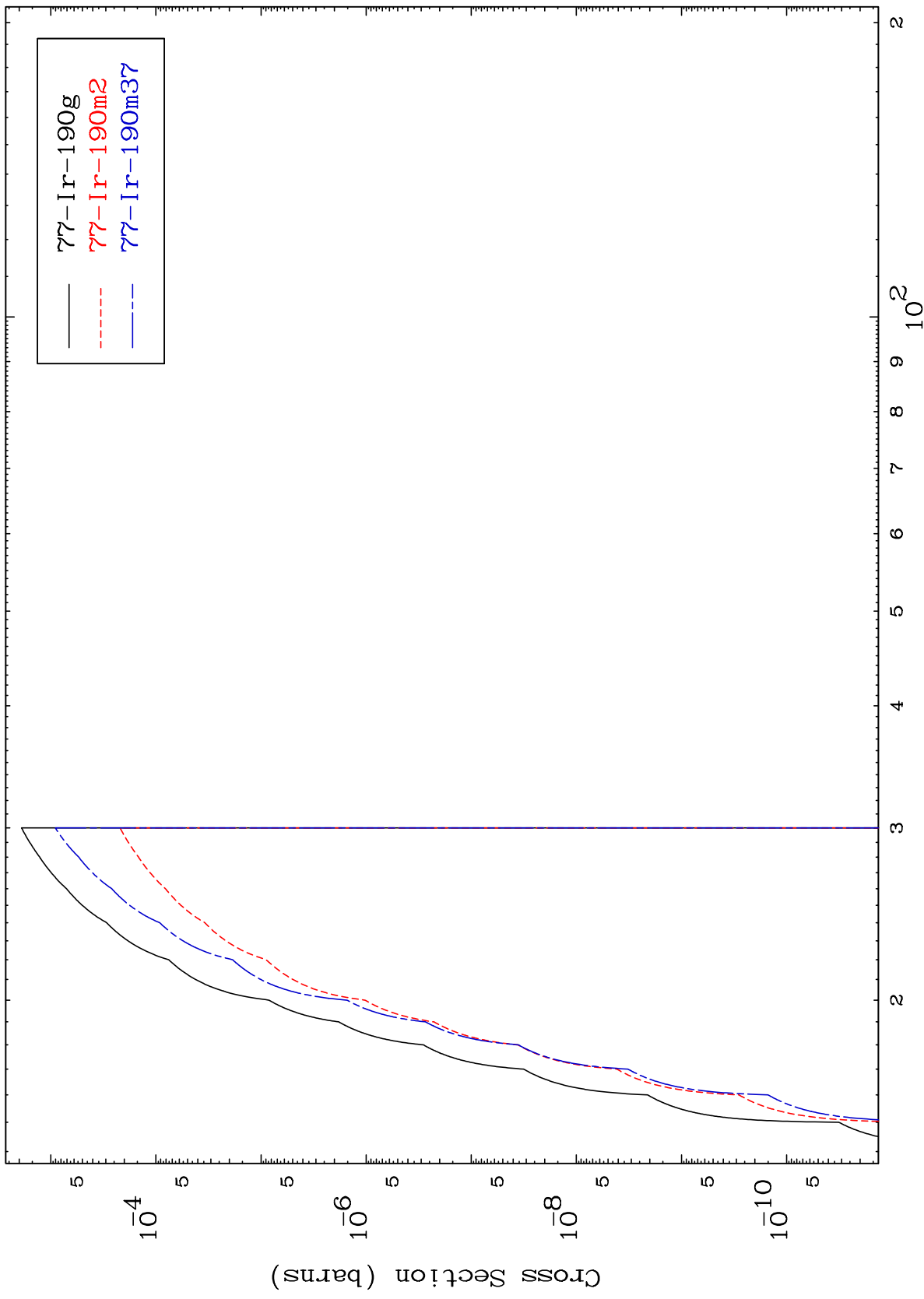
12

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(n,2n) d

76-0s-191m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

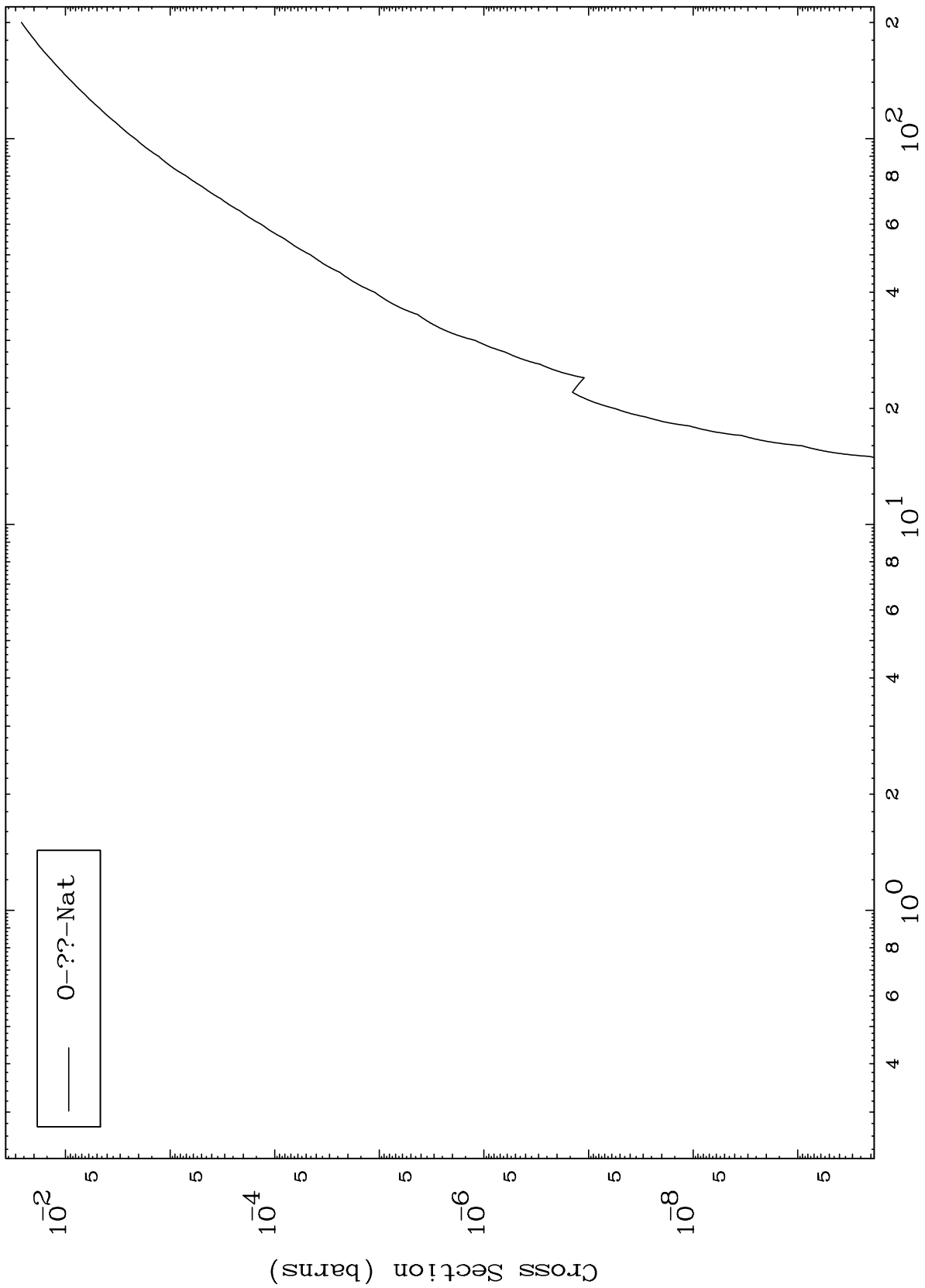
76-0s-191m

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Fission

76-0s-191m

Radionuclide Production Cross Section

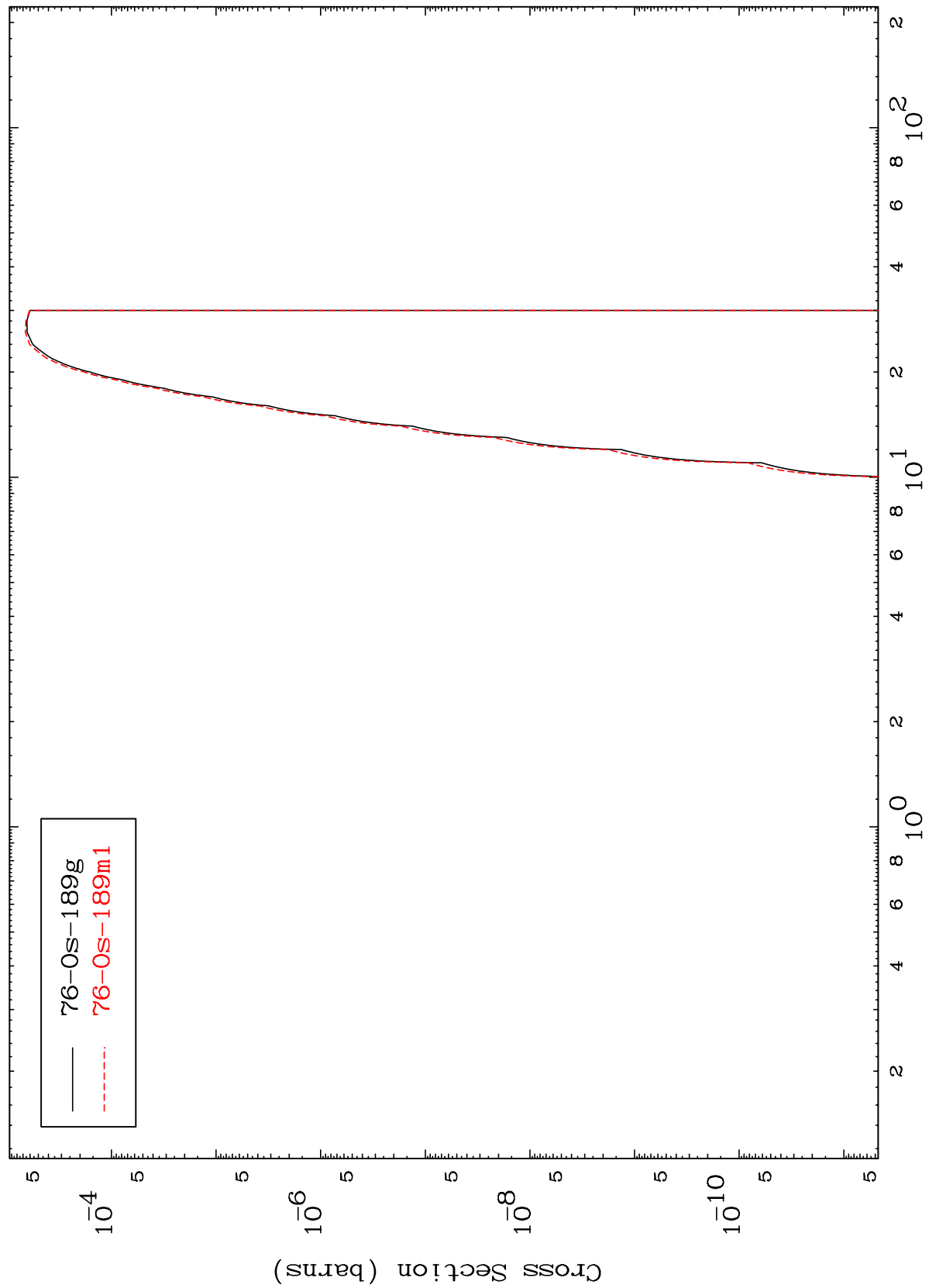


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$(n, n') \alpha$

76-0s-191m

Radionuclide Production Cross Section



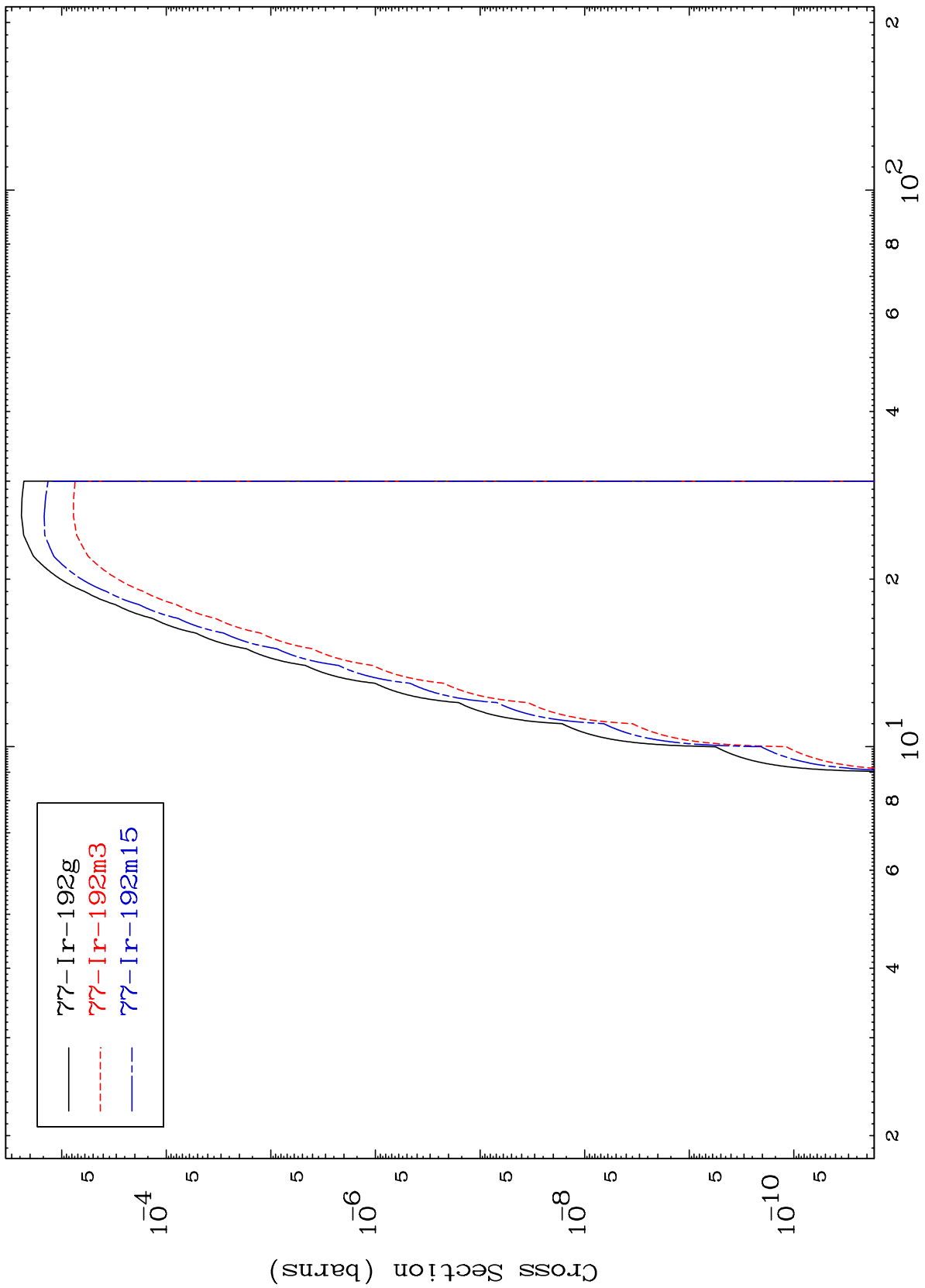
76-0s-189g
76-0s-189m1

MAT 7647

(n,n') p

76-0s-191m

Radionuclide Production Cross Section



16

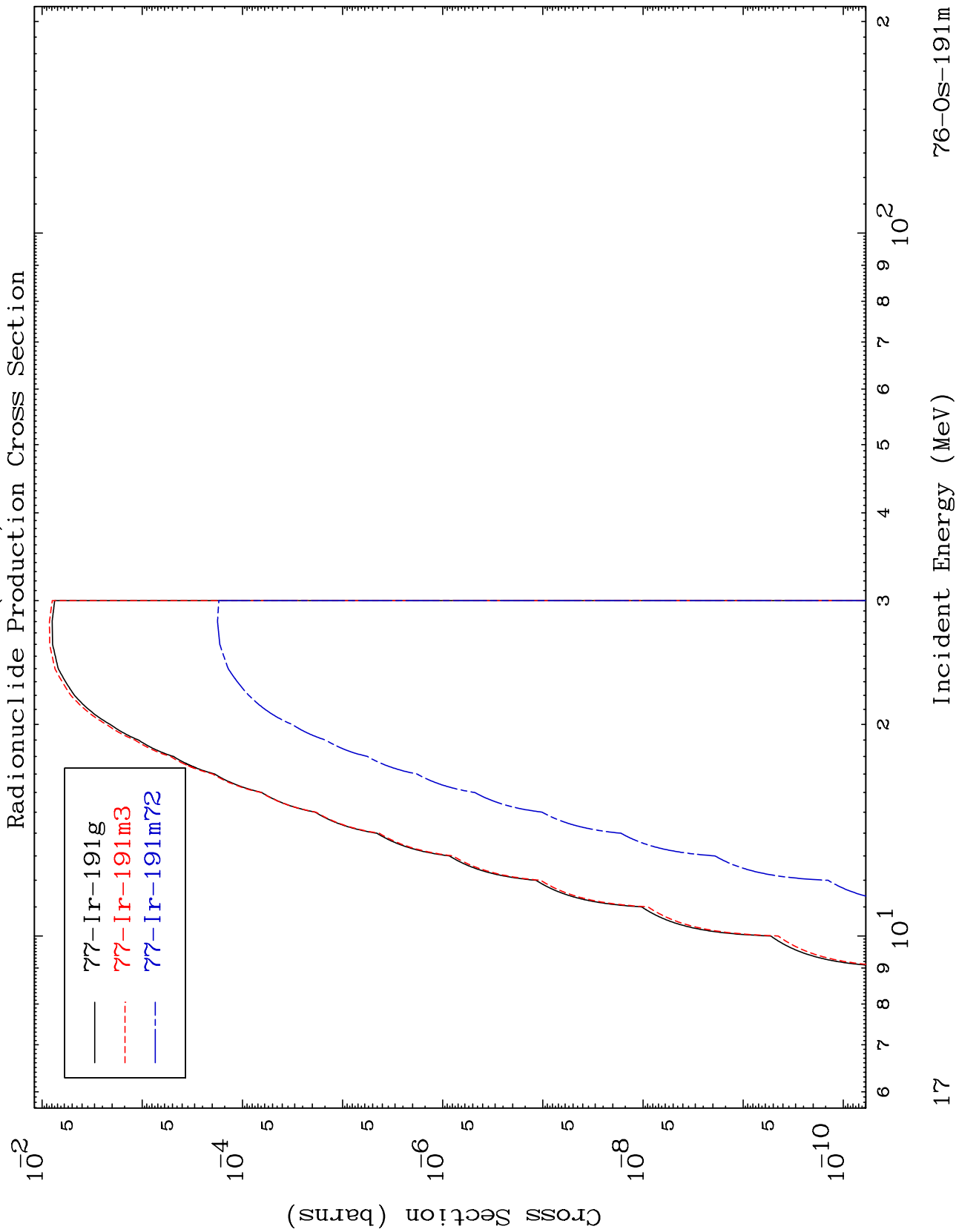
Incident Energy (MeV)

76-0s-191m

MAT 7647

(n,n') d

76-Os-191m

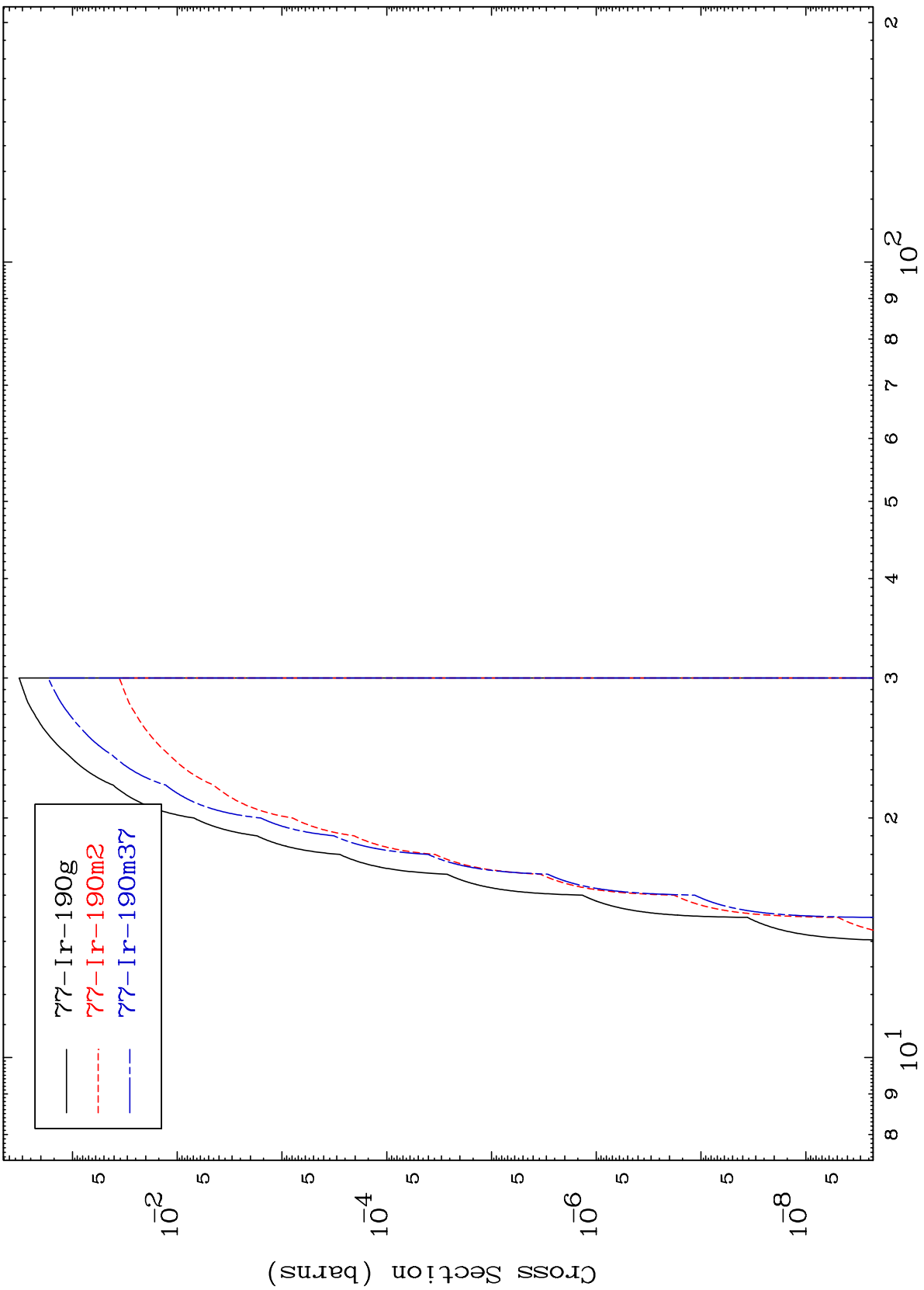


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(n,n') t

76-0s-191m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

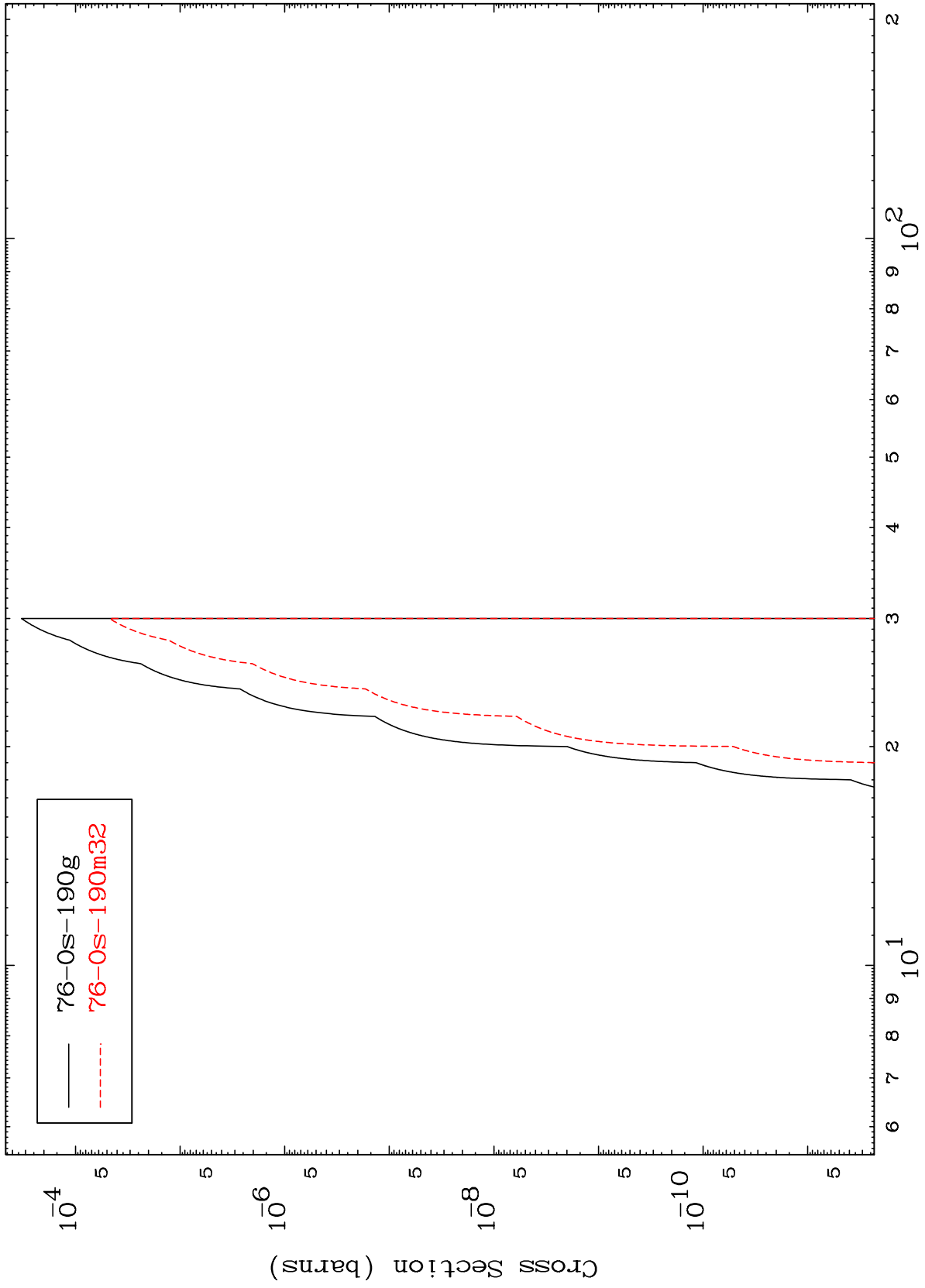
76-0s-191m

MAT 7647

(n,n') He-3

76-0s-191m

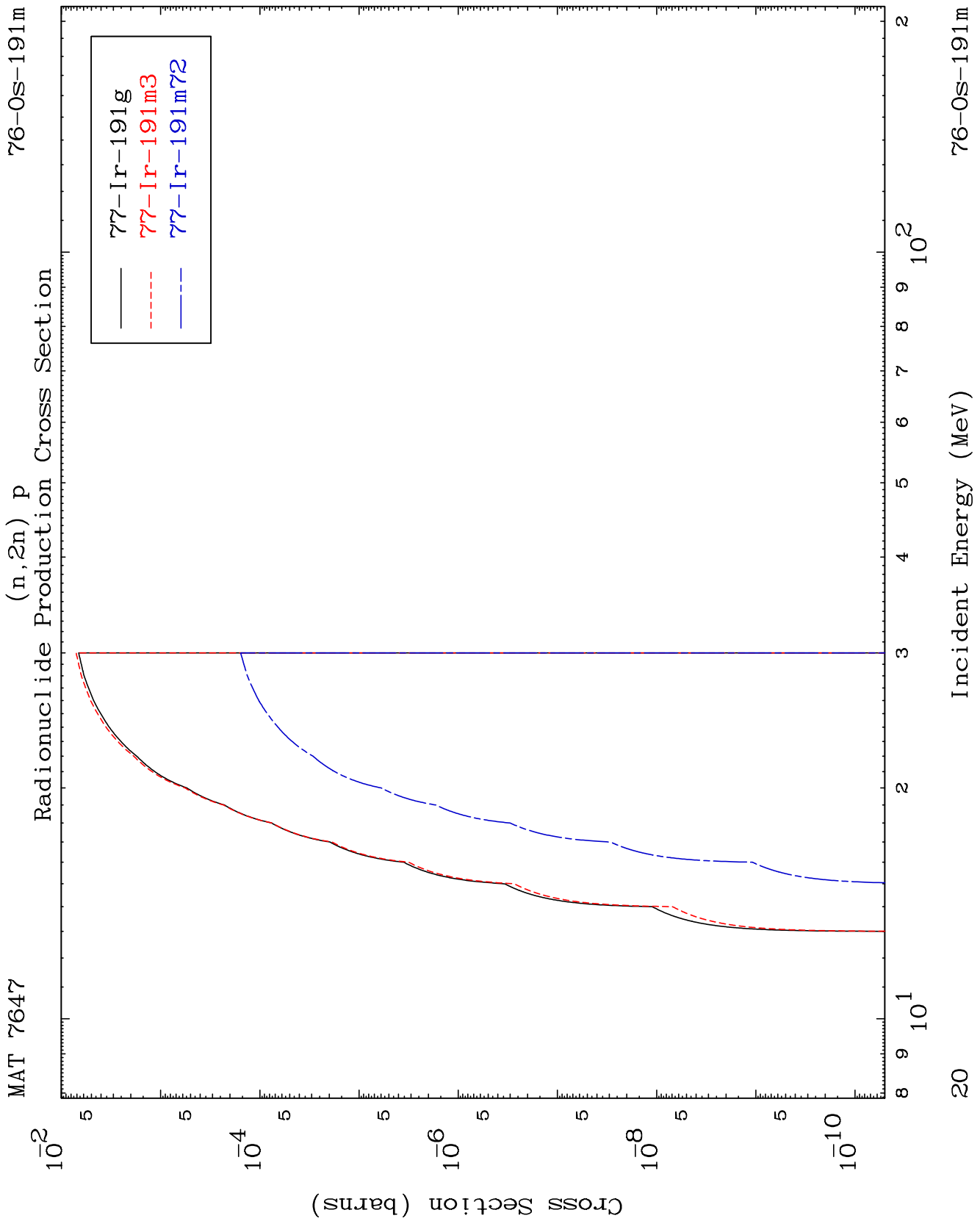
Radionuclide Production Cross Section



19

Incident Energy (MeV)

76-0s-191m

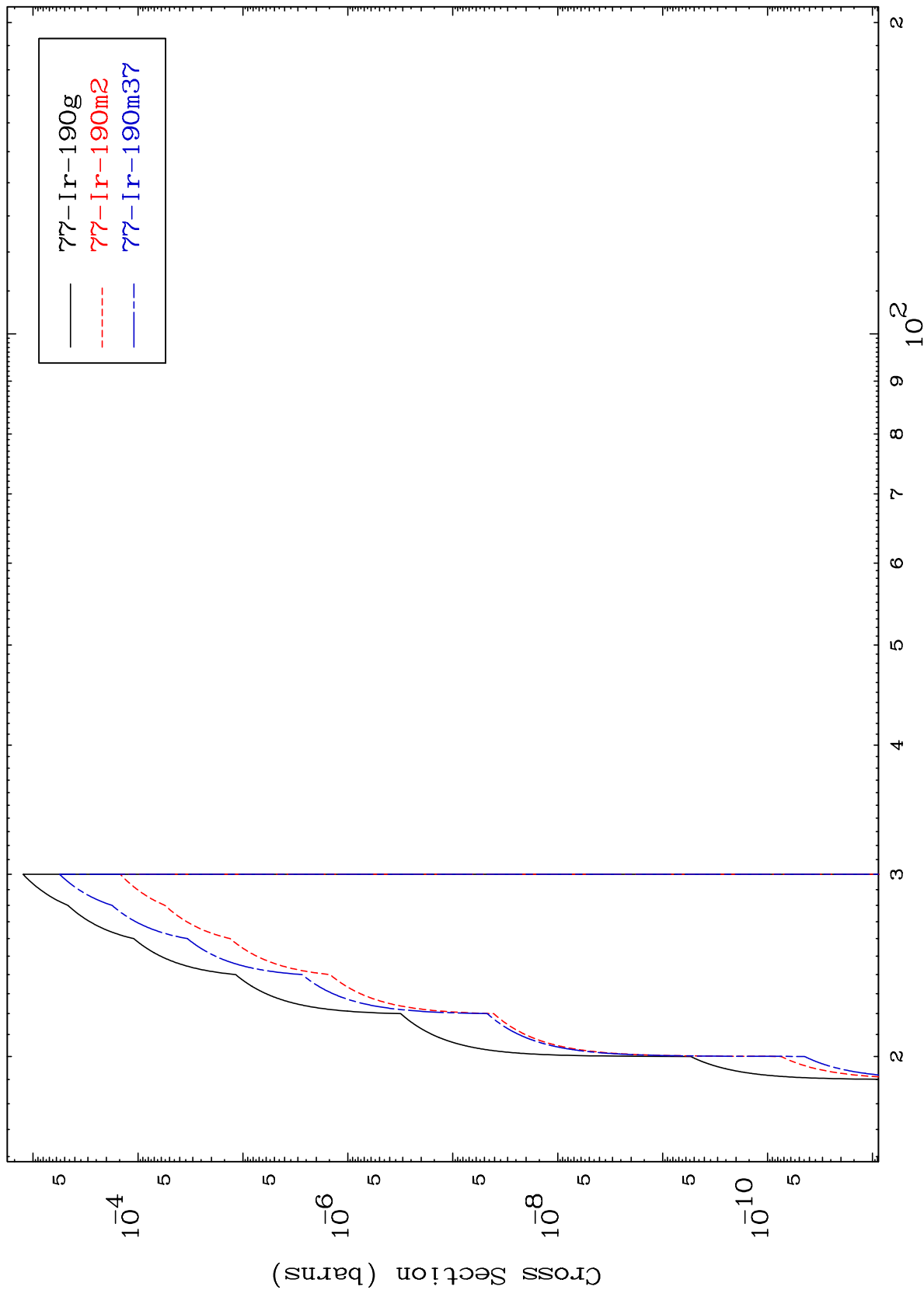


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(n,3n) p

76-0s-191m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

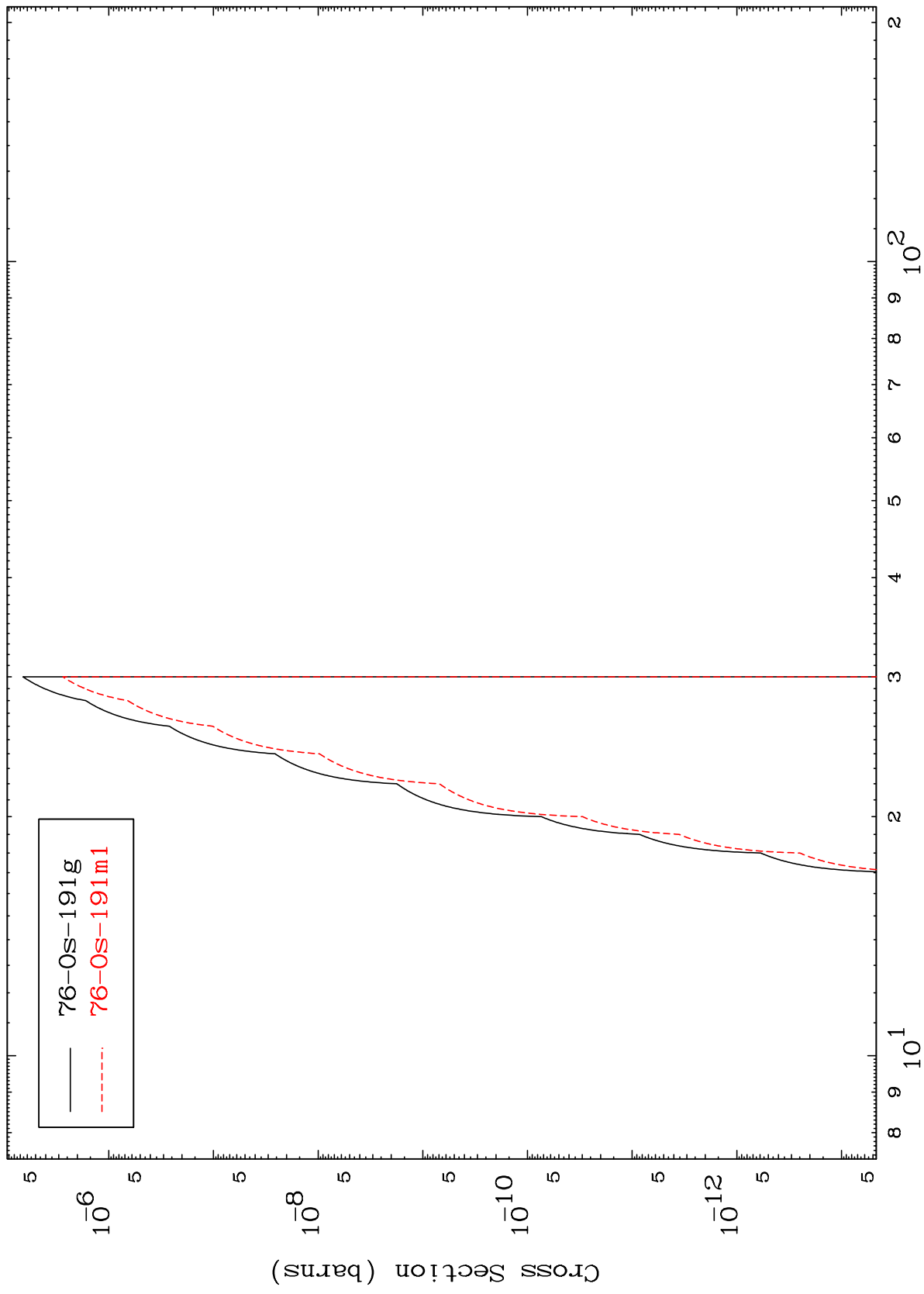
76-0s-191m

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(n,2n) p

76-0s-191m

Radionuclide Production Cross Section

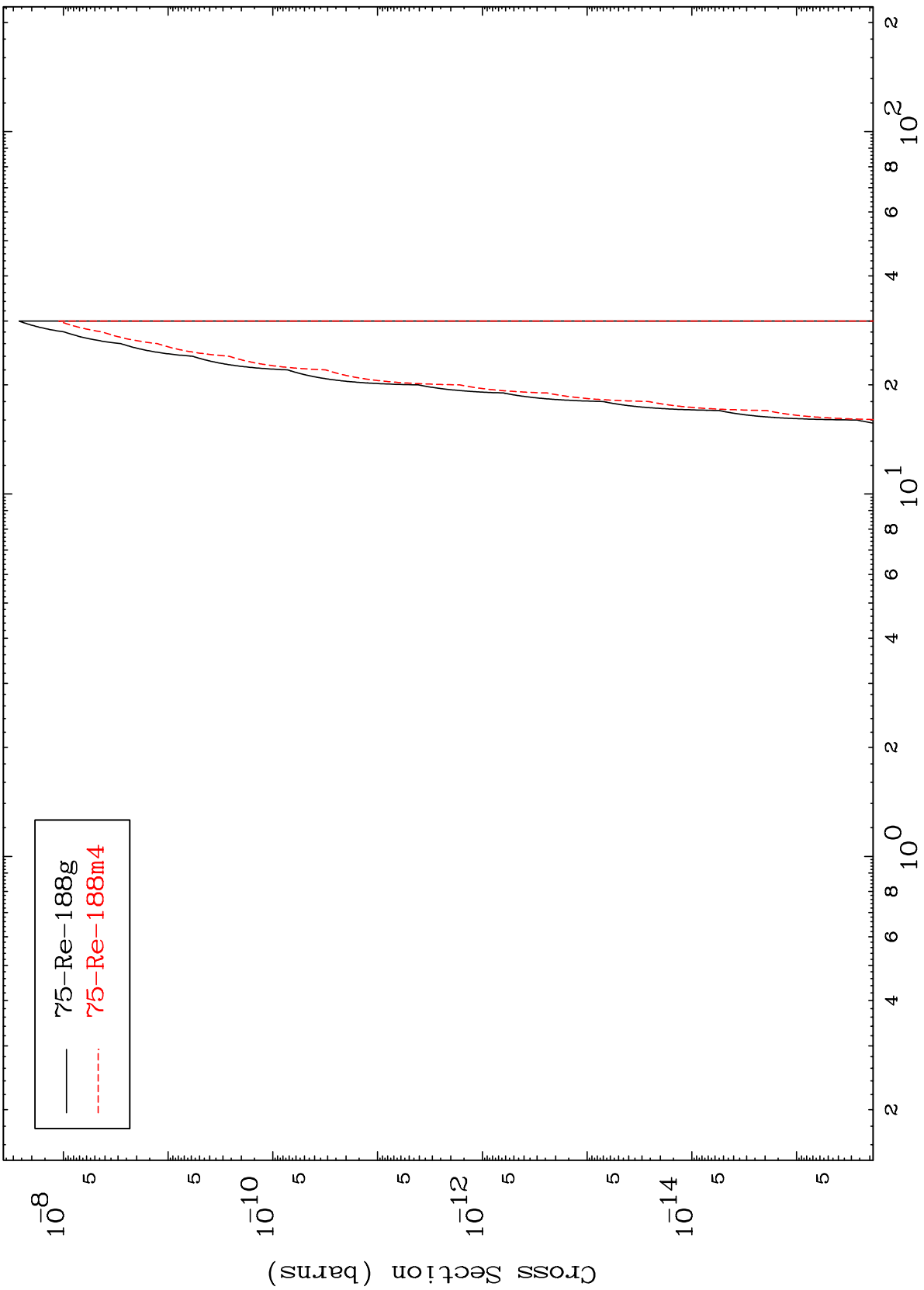


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(n,n') p α

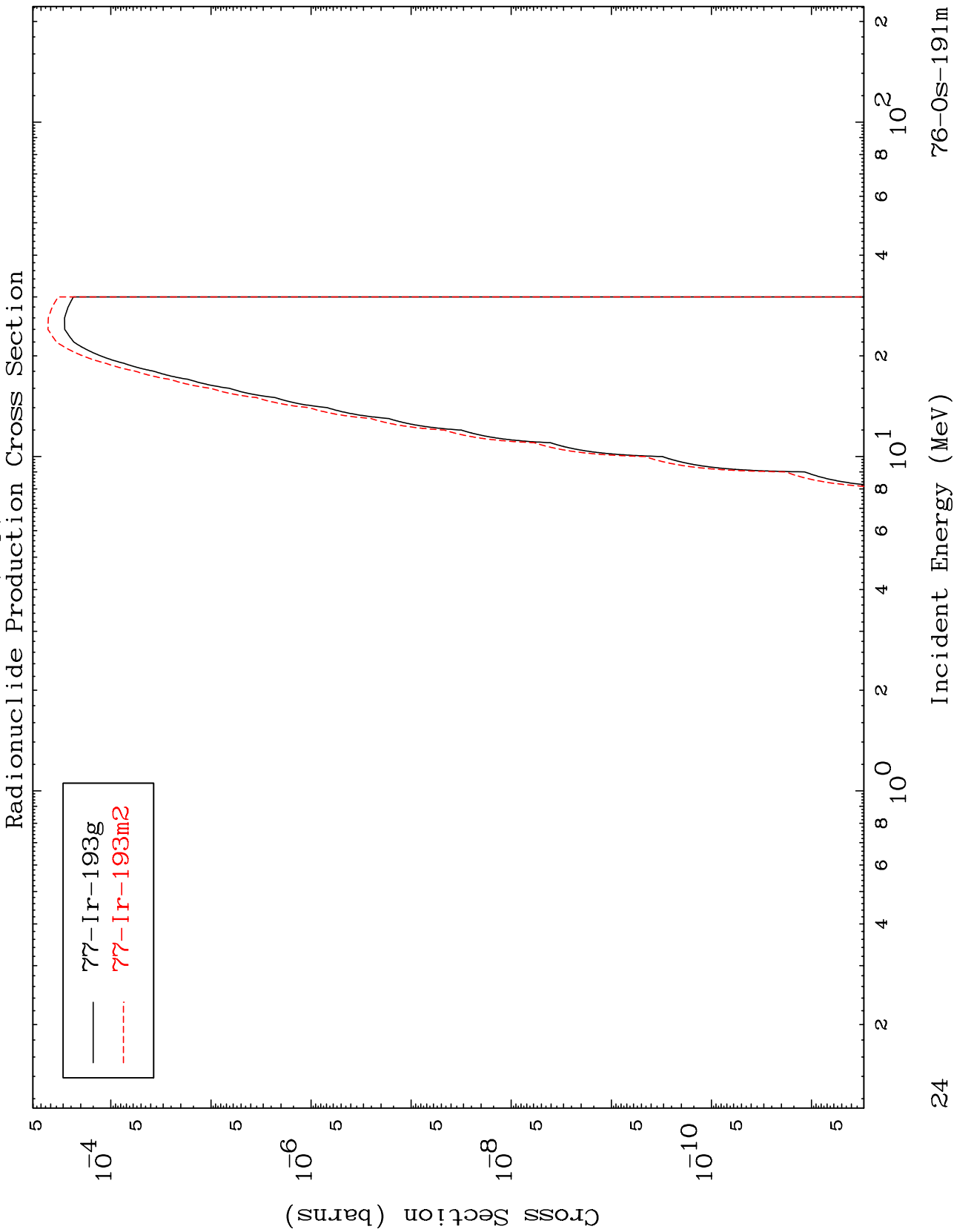
76-0s-191m

Radionuclide Production Cross Section



MAT 7647

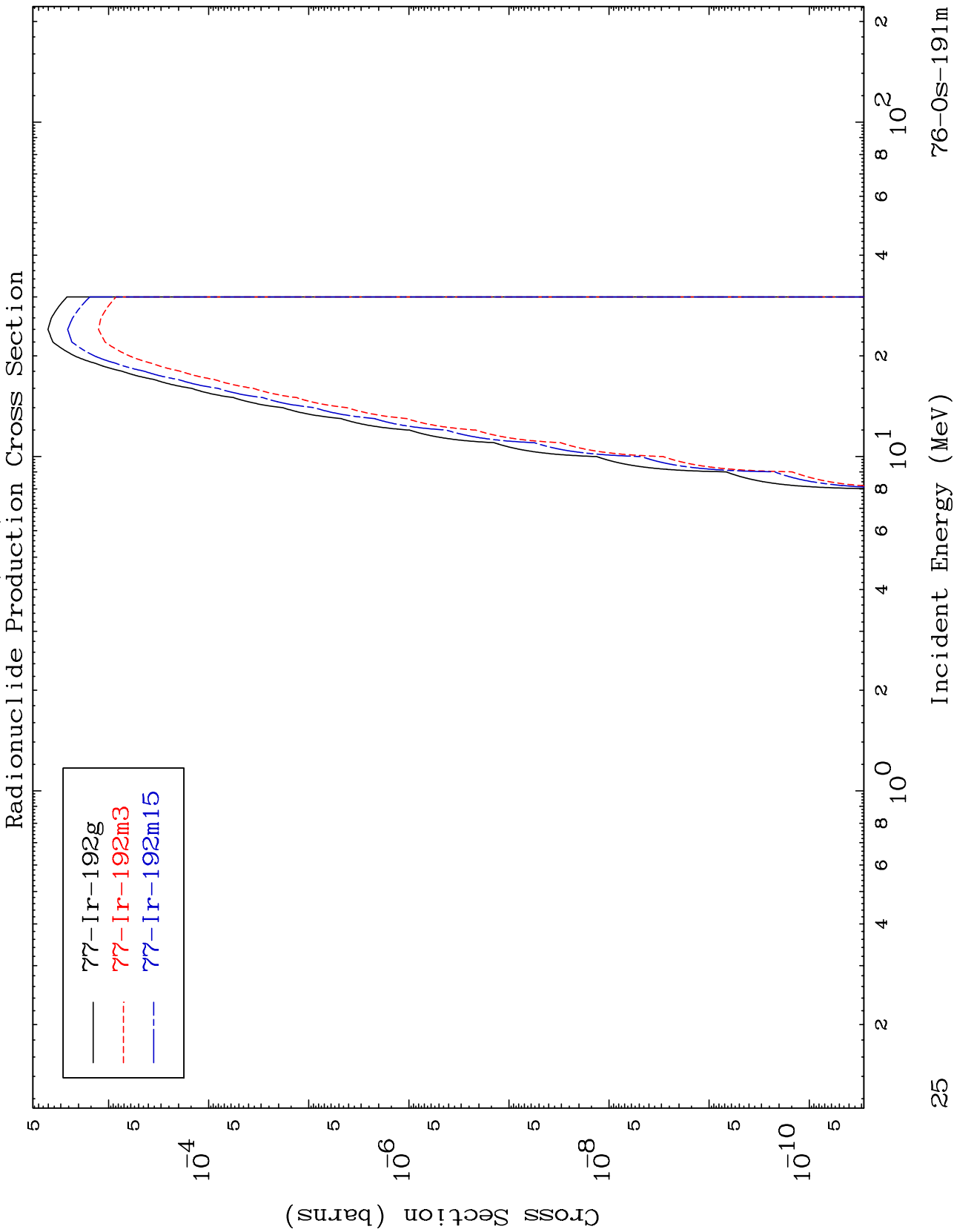
76-0s-191m



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(n,d)

76-0s-191m

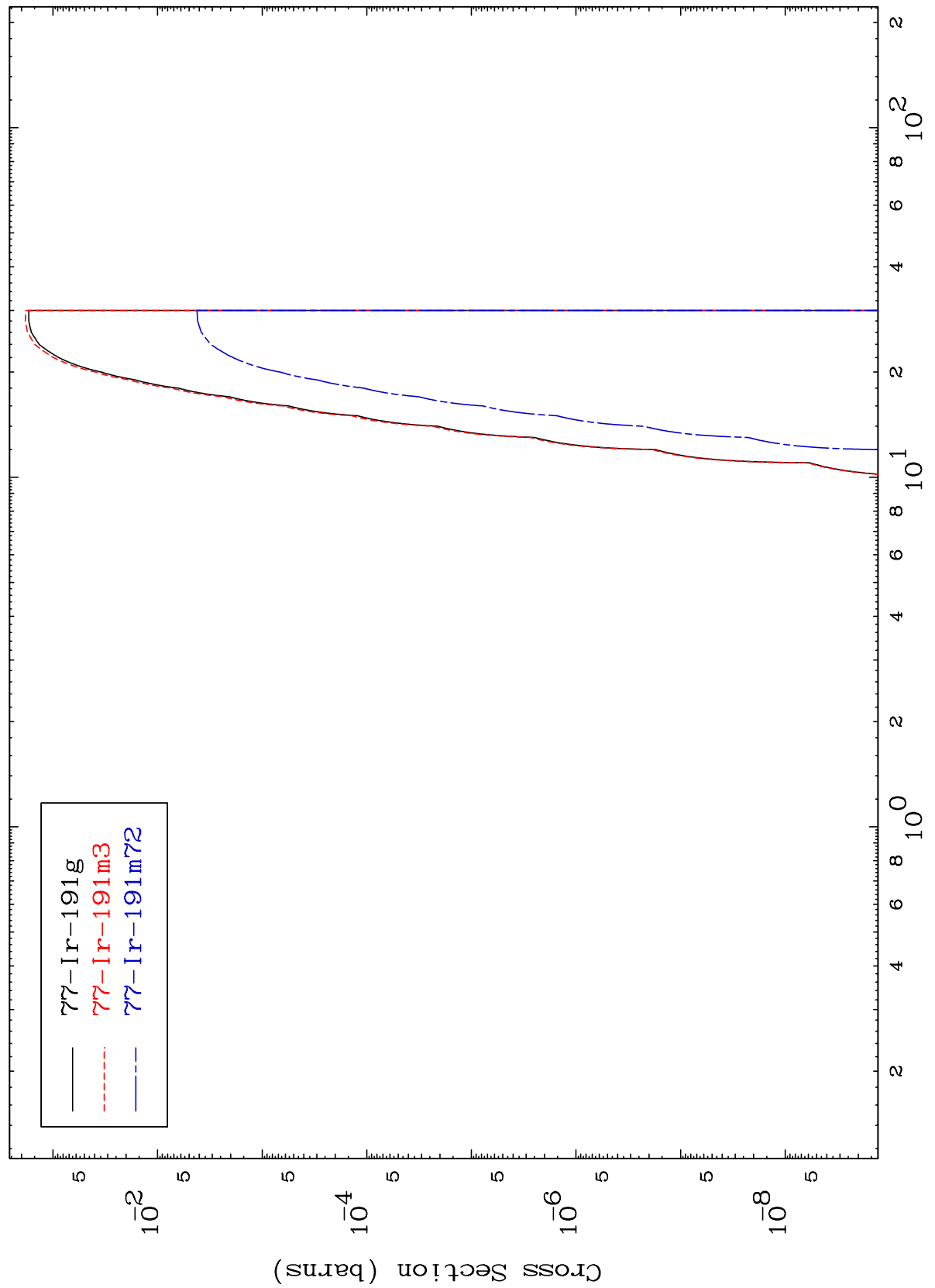


77-Ir-192g
77-Ir-192m3
77-Ir-192m15

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76-0s-191m

(n, t)
Radionuclide Production Cross Section



26

76-0s-191m

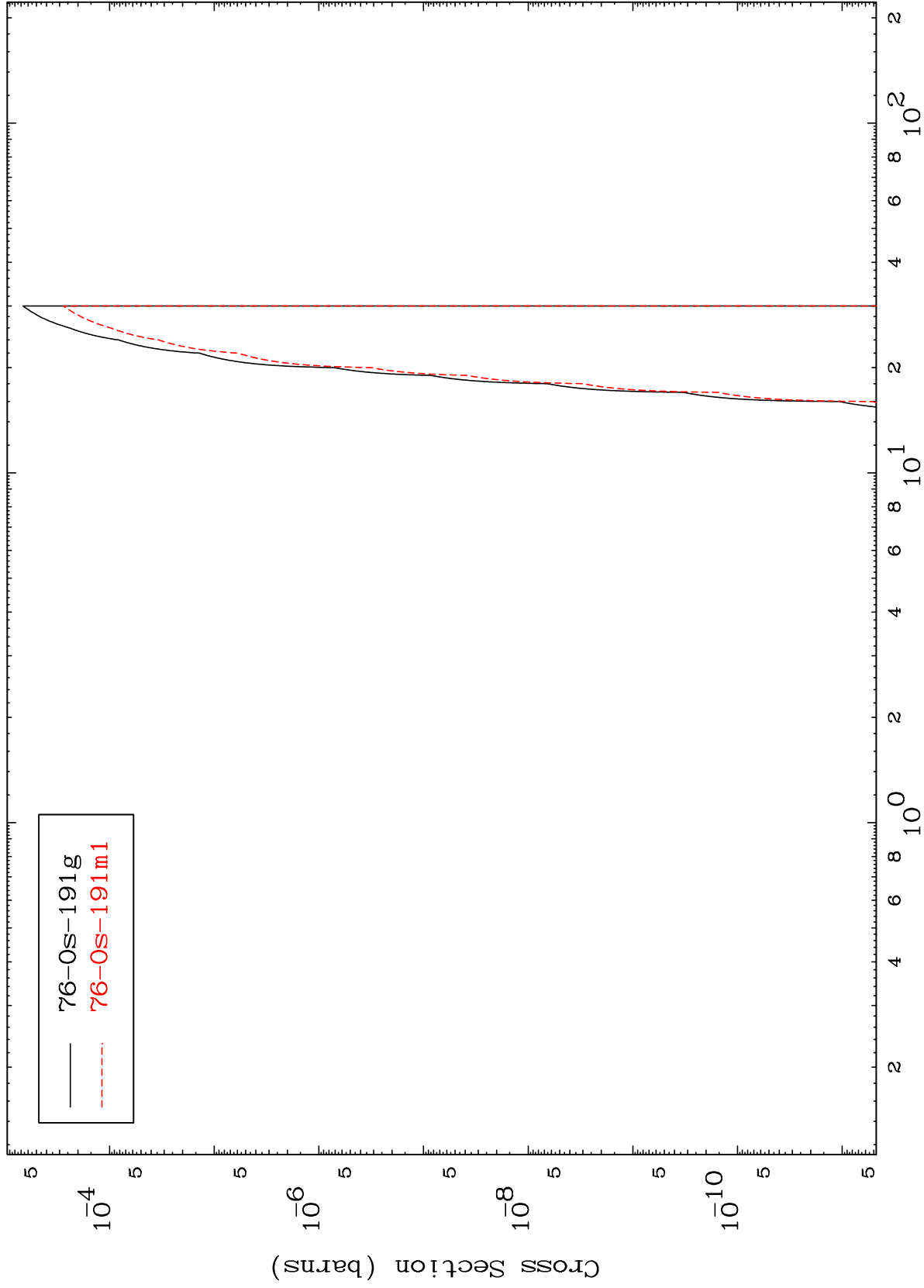
Incident Energy (MeV)

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(n,He-3)

76-0s-191m

Radionuclide Production Cross Section

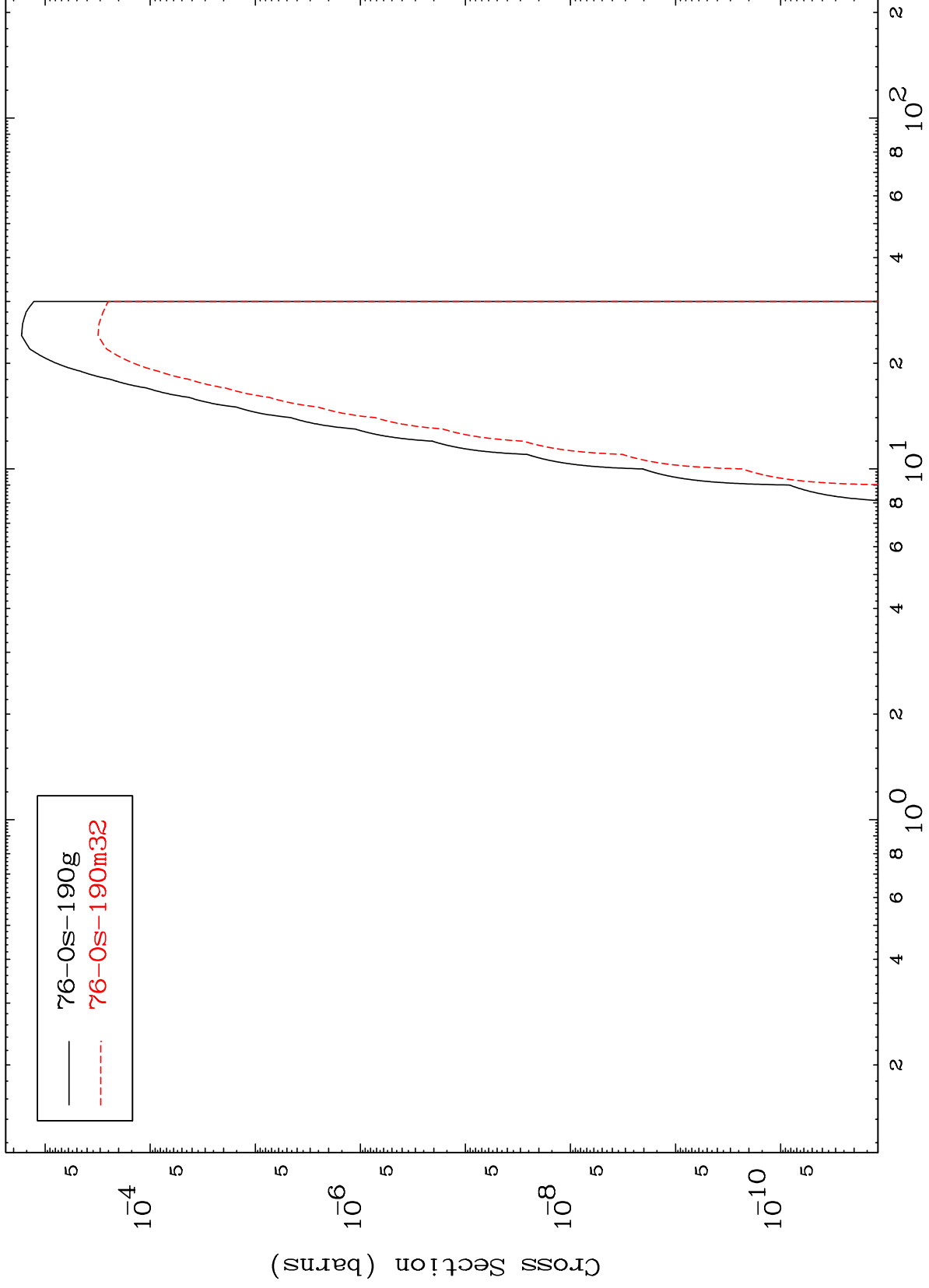


MAT 7647

(n, α)

76-0s-191m

Radionuclide Production Cross Section

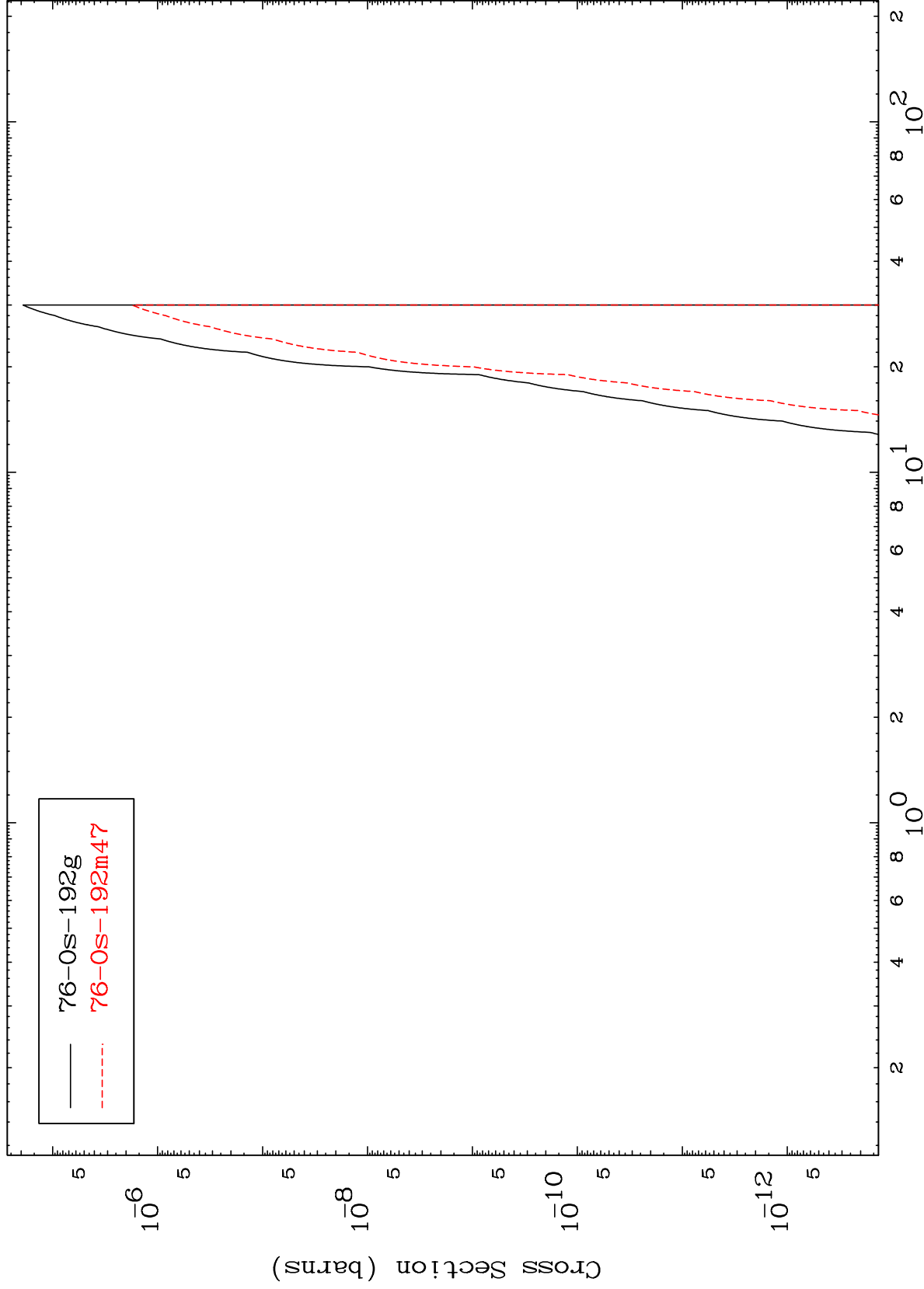


MAT 7647

(n,2p)

76-0s-191m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

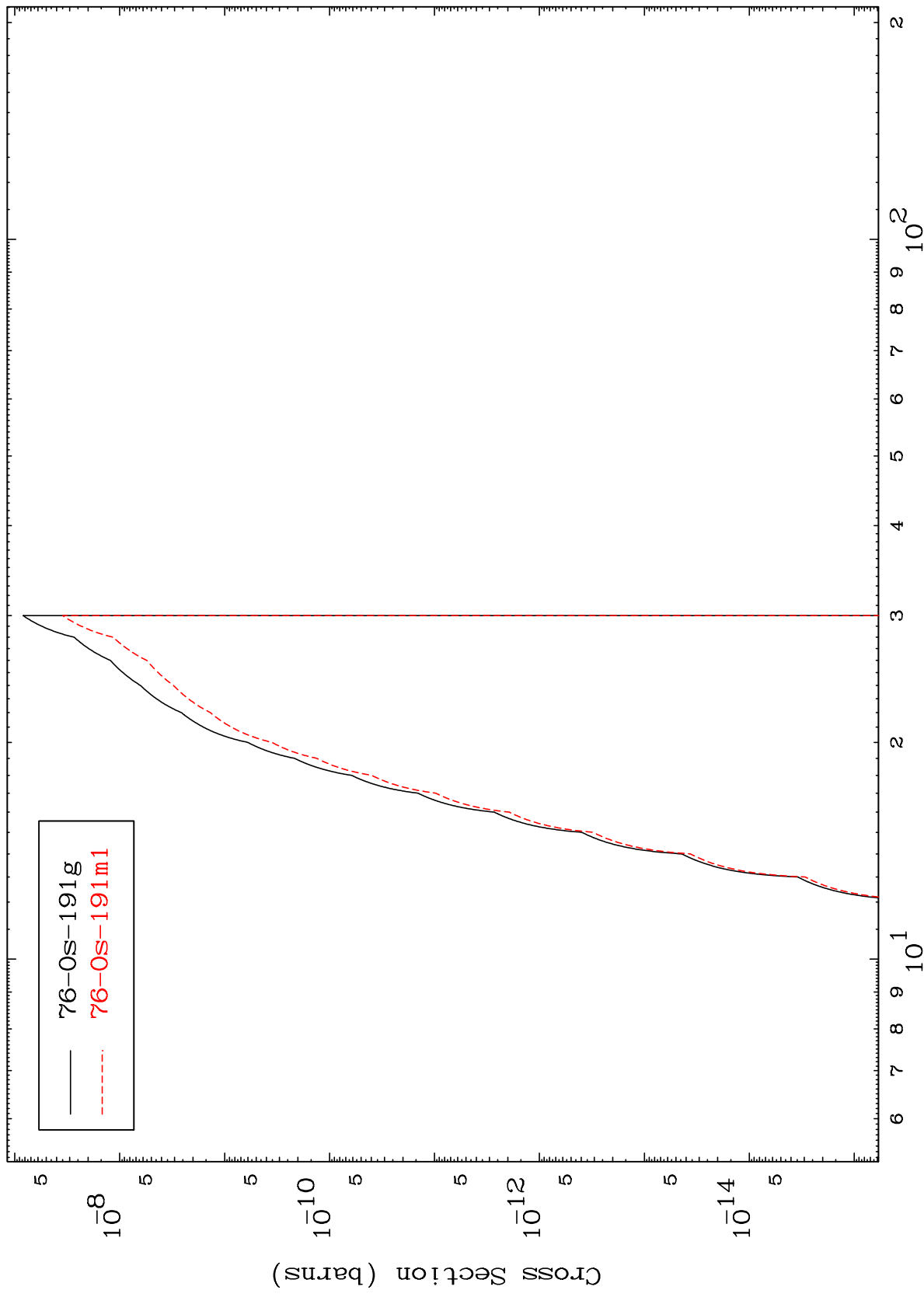
76-0s-191m

MAT 7647

(n,p) d

76-0s-191m

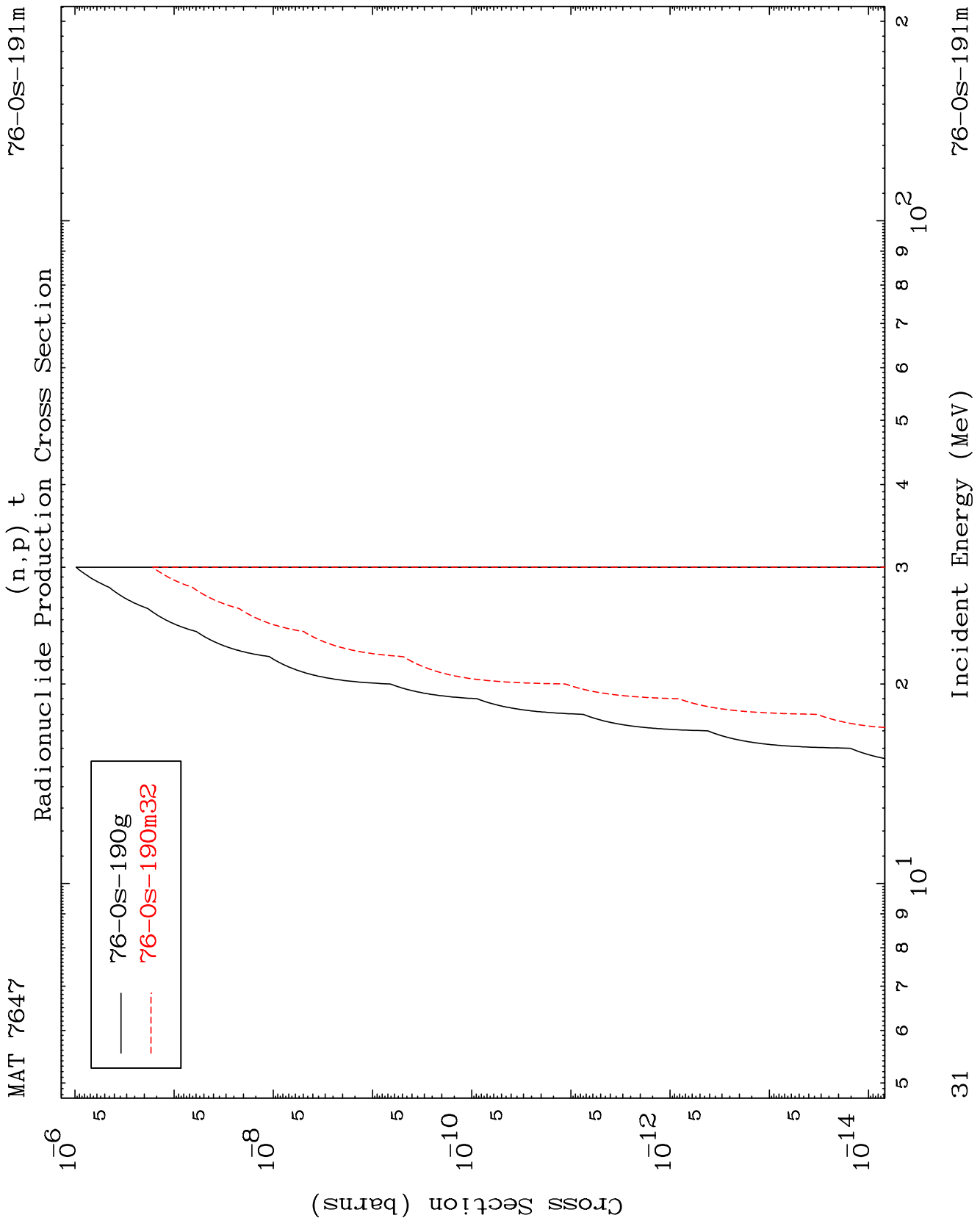
Radionuclide Production Cross Section



30

Incident Energy (MeV)

76-0s-191m



MAT 7647

(n,d) α

76-0s-191m

Radionuclide Production Cross Section

