

Program EVALPLOT
(Version 2021-1)

by

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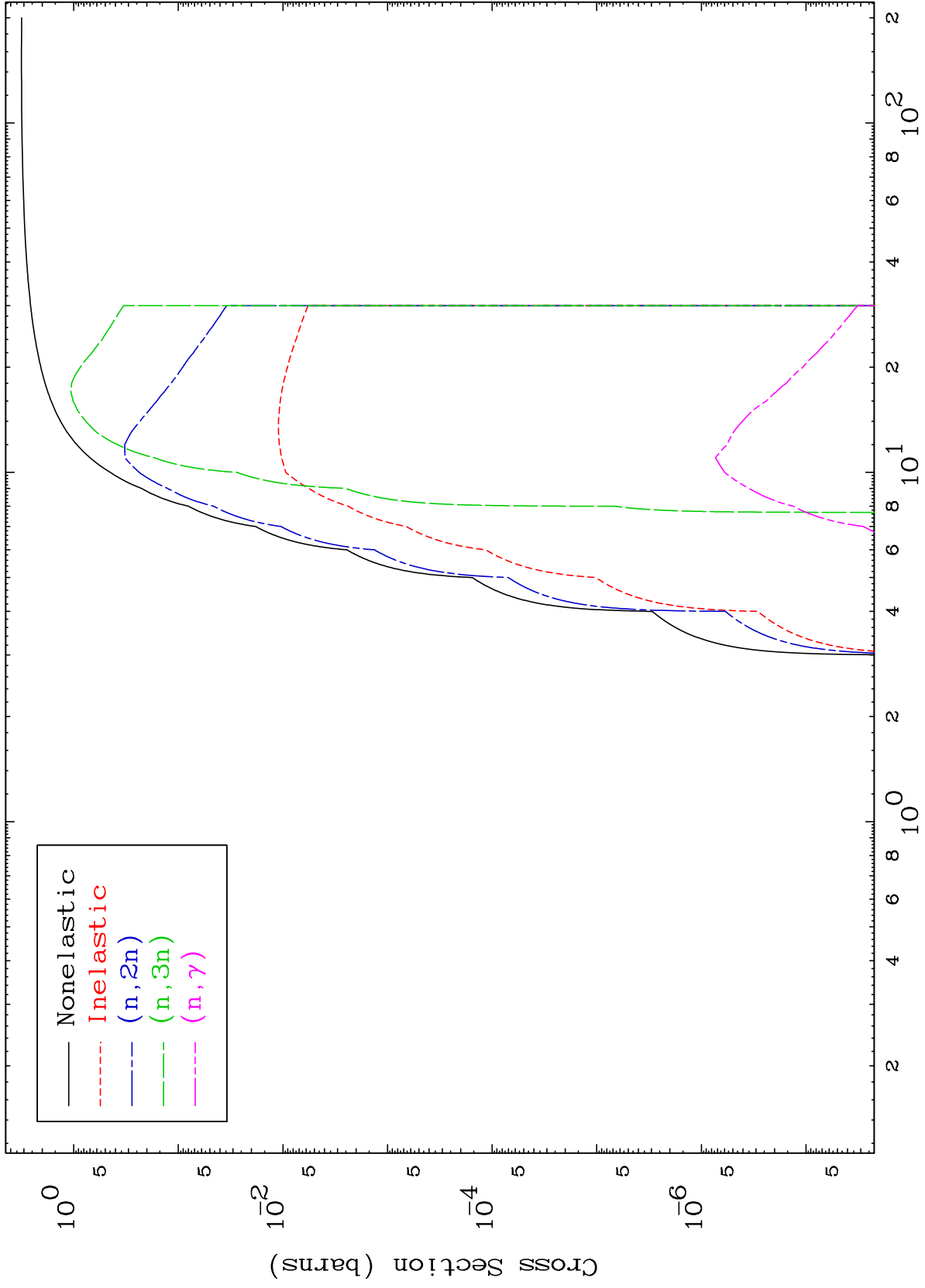
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7659

Deuteron Major
0 Kelvin Cross Sections

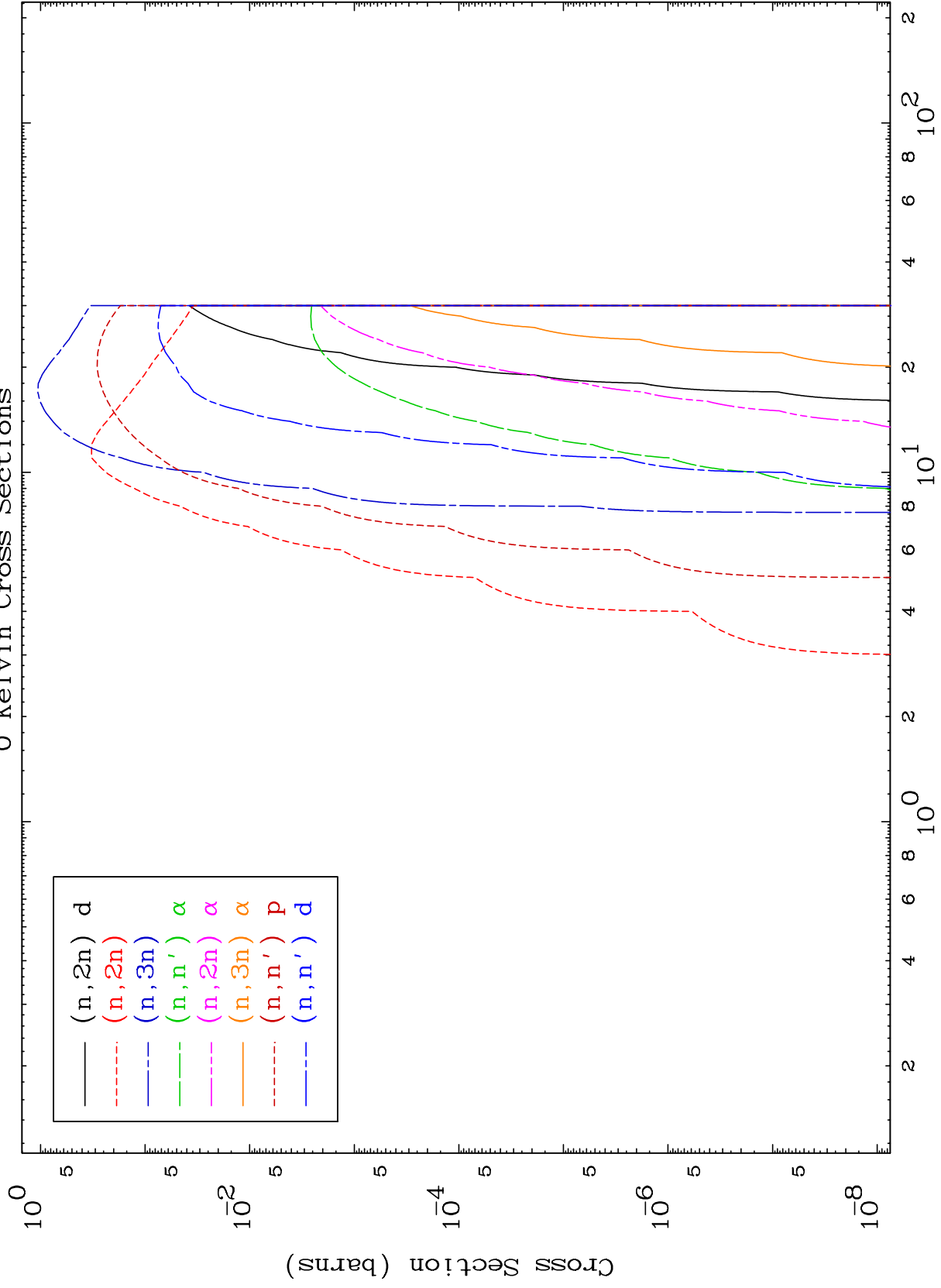
76-0s-195m



MAT 7659

Deuteron Neutron Absorption
0 Kelvin Cross Sections

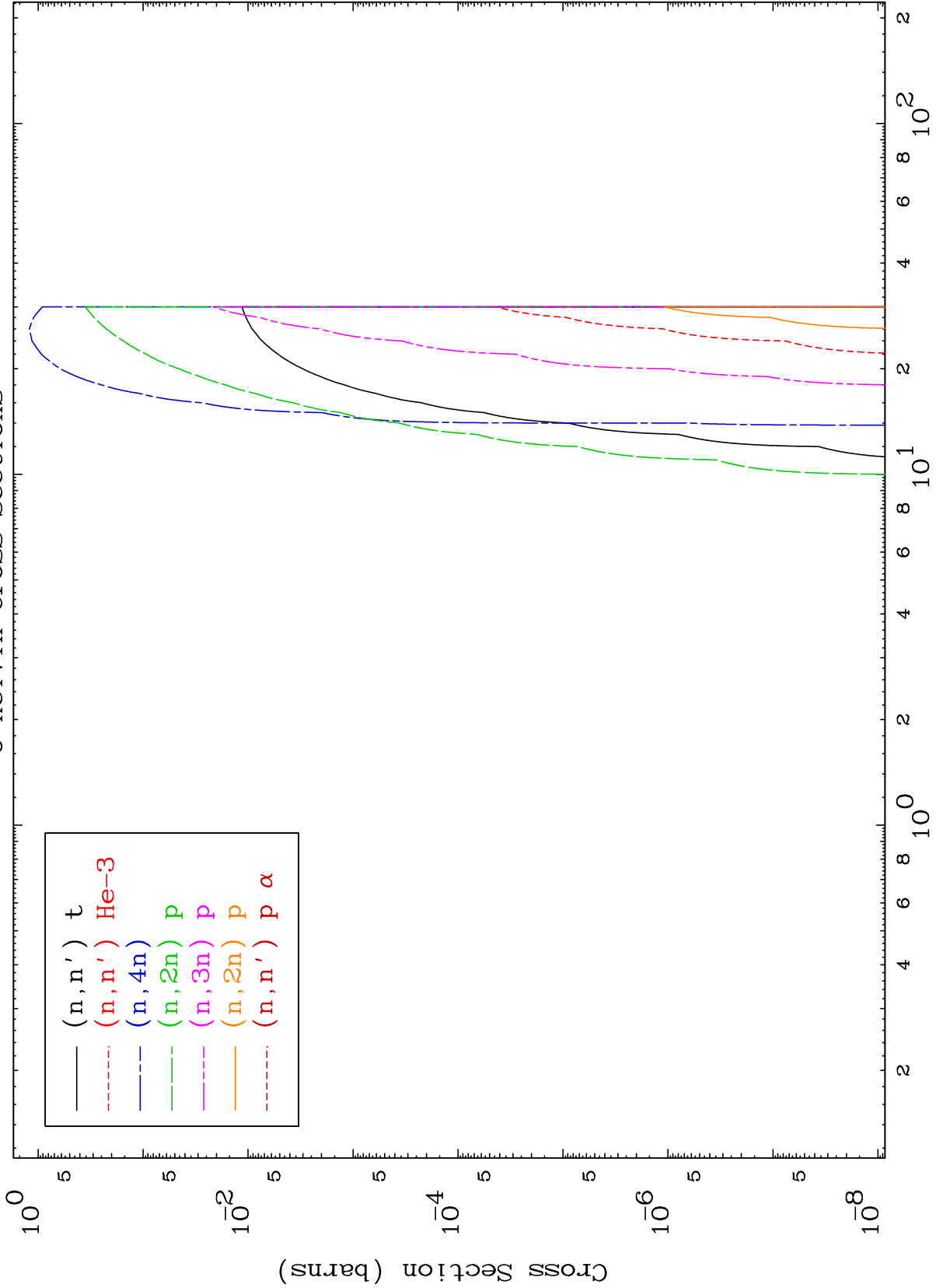
76-0s-195m



MAT 7659

Deuteron Neutron Absorption
0 Kelvin Cross Sections

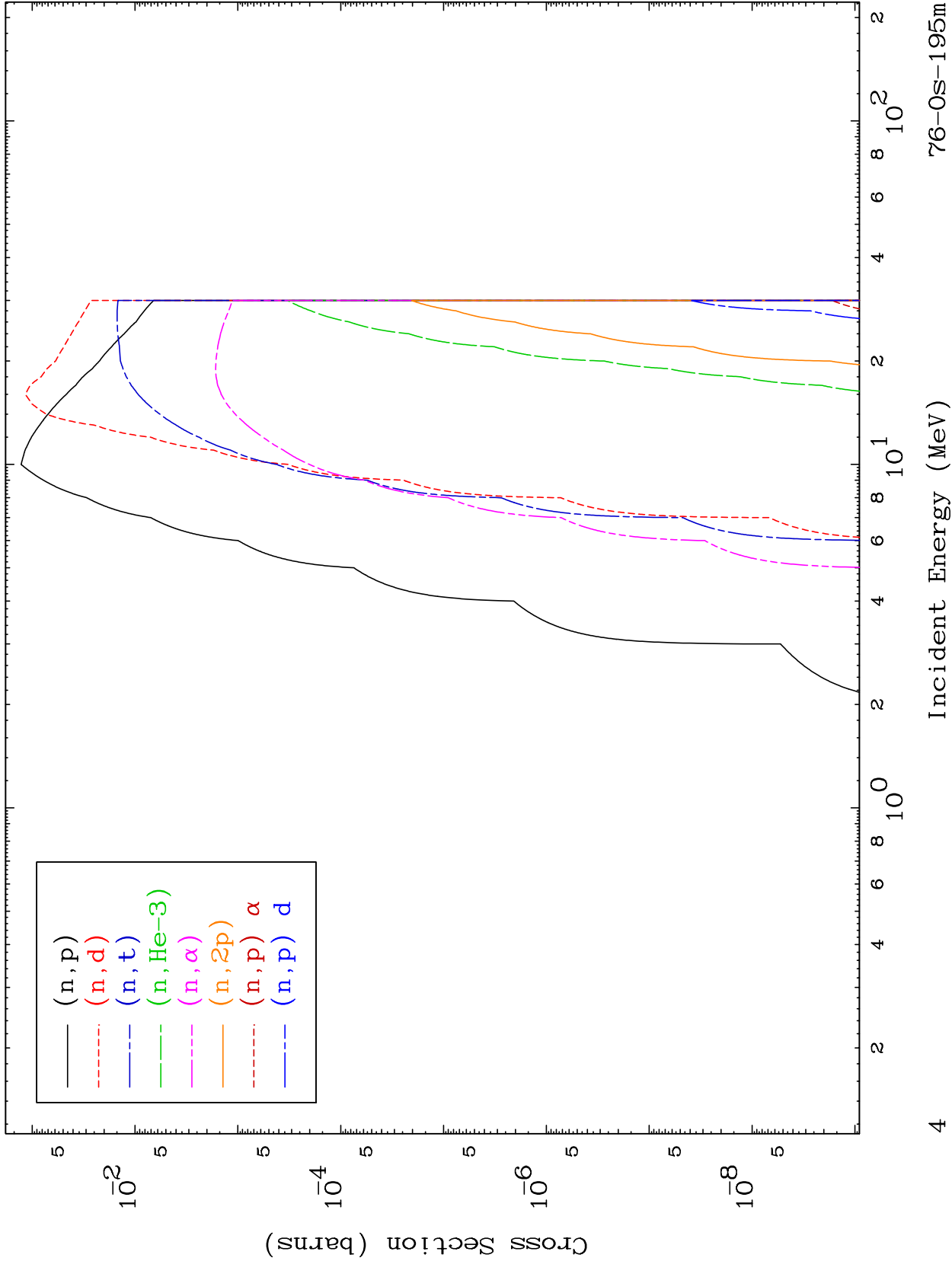
76-0s-195m



MAT 7659

Deuteron Neutron Absorption
0 Kelvin Cross Sections

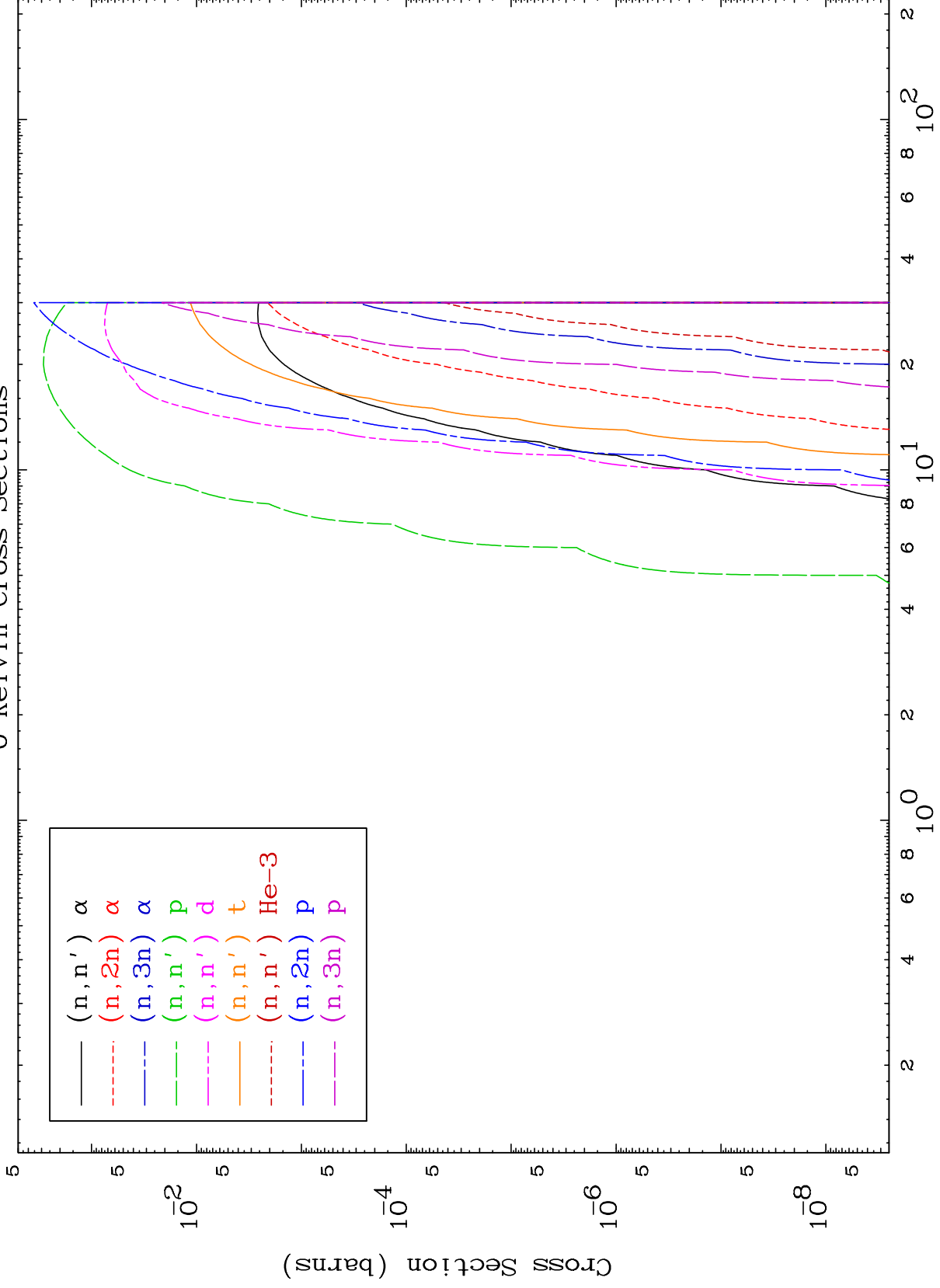
76-0s-195m



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Deuteron Charged Particle
0 Kelvin Cross Sections

76-0s-195m



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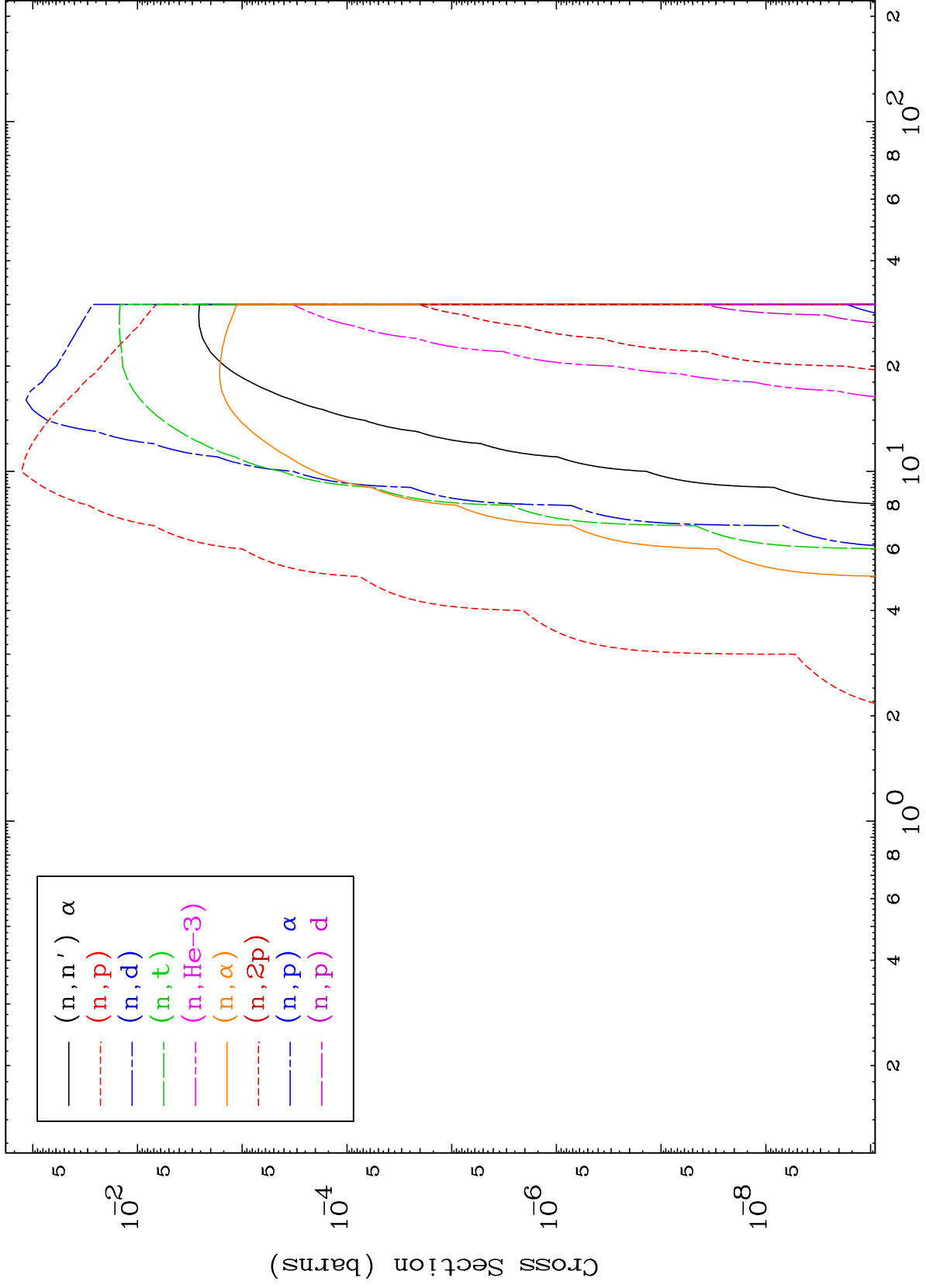
Incident Energy (MeV)

76-0s-195m

MAT 7659

Deuteron Charged Particle
0 Kelvin Cross Sections

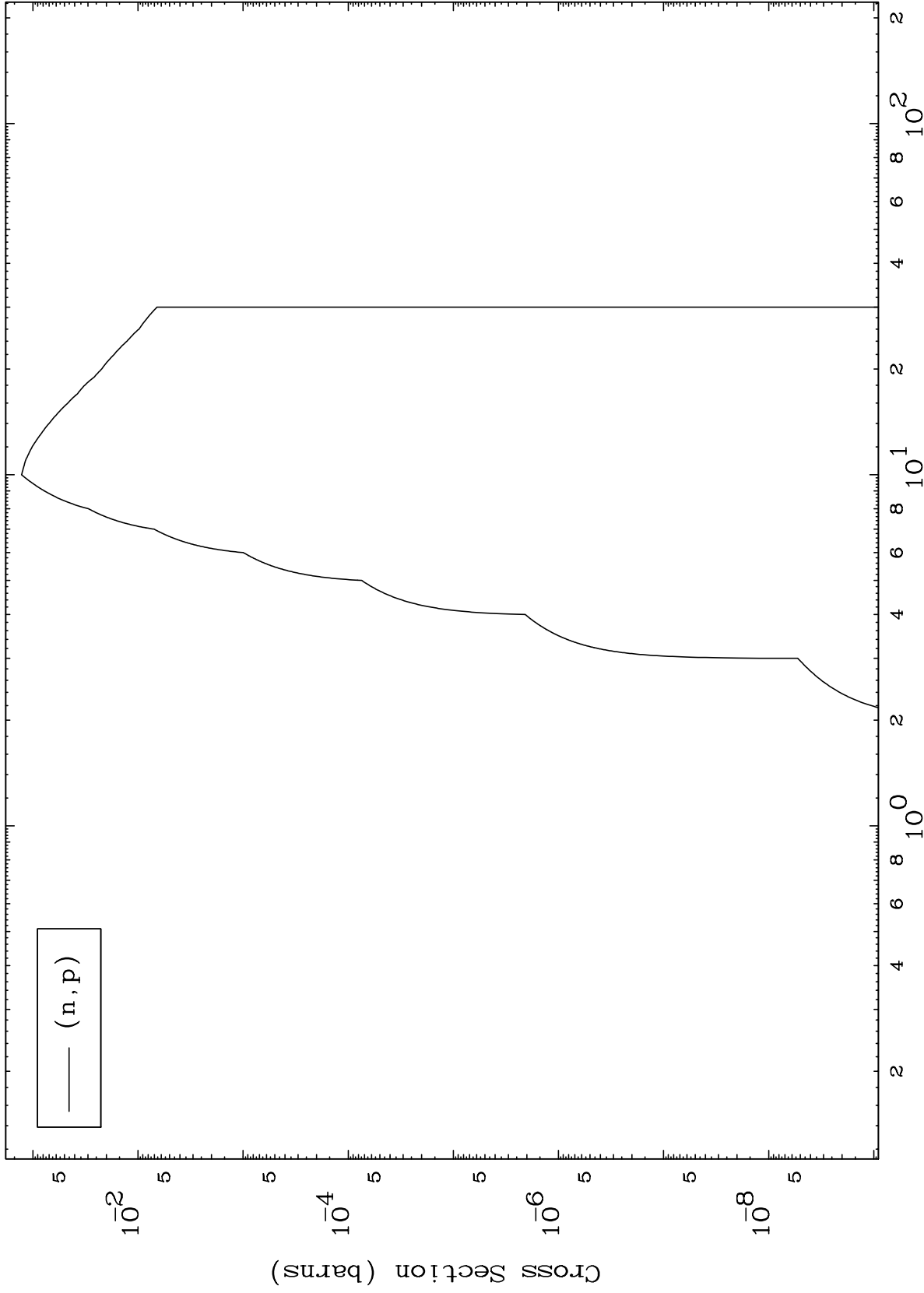
76-0s-195m



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(d,p) Levels
0 Kelvin Cross Sections

76-0s-195m

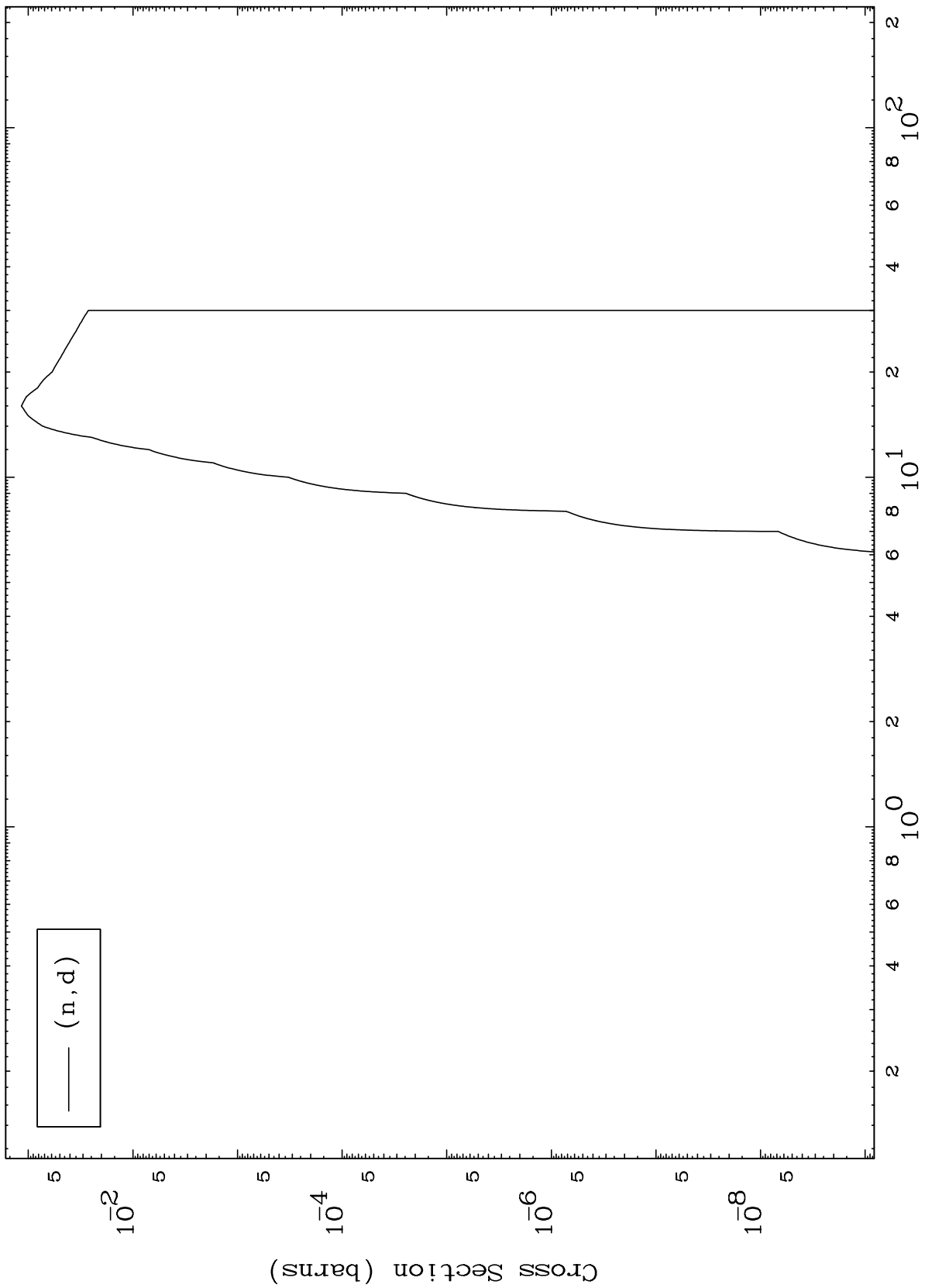


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(d,d) Levels

76-0s-195m

0 Kelvin Cross Sections

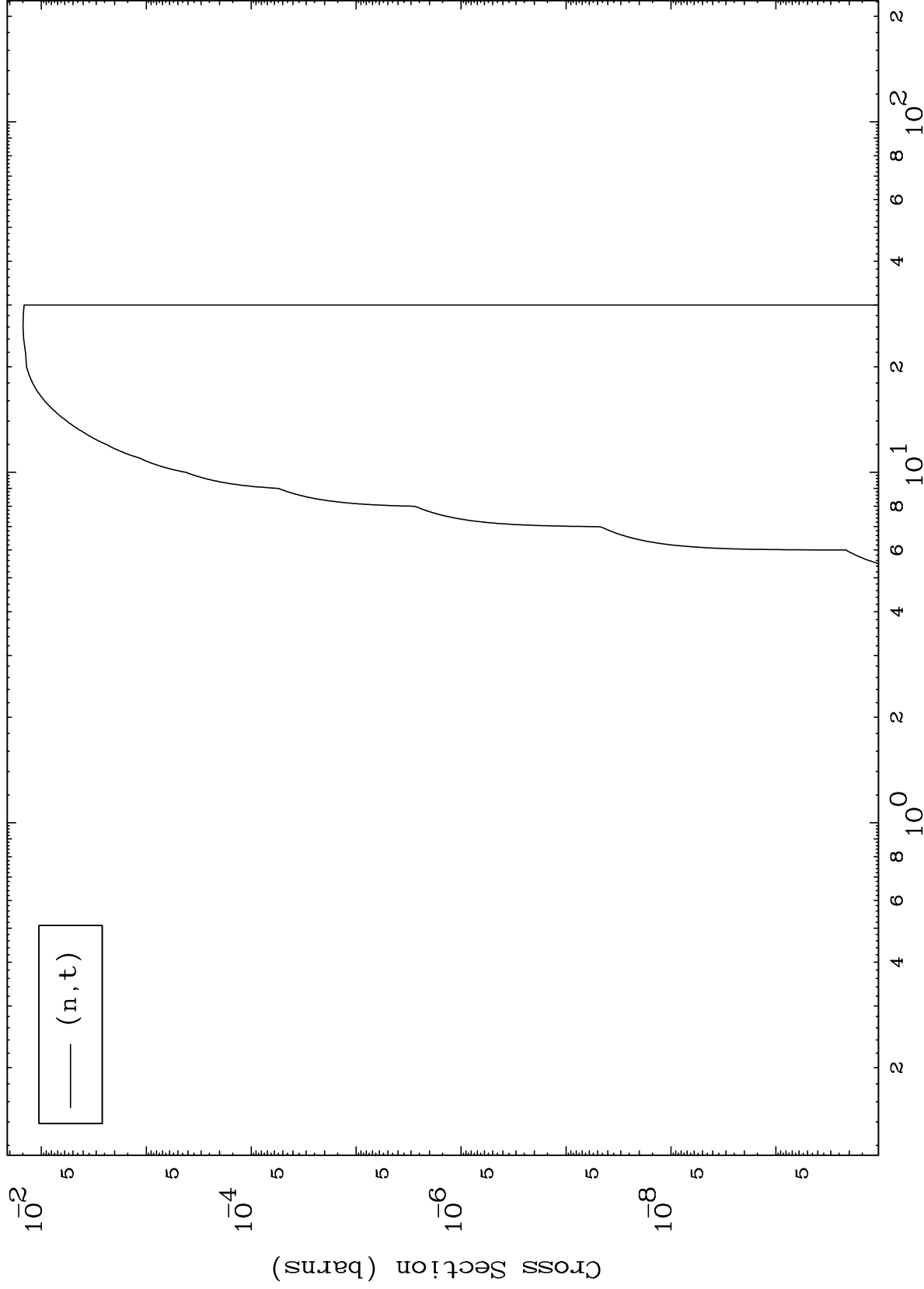


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(d,t) Levels

76-0s-195m

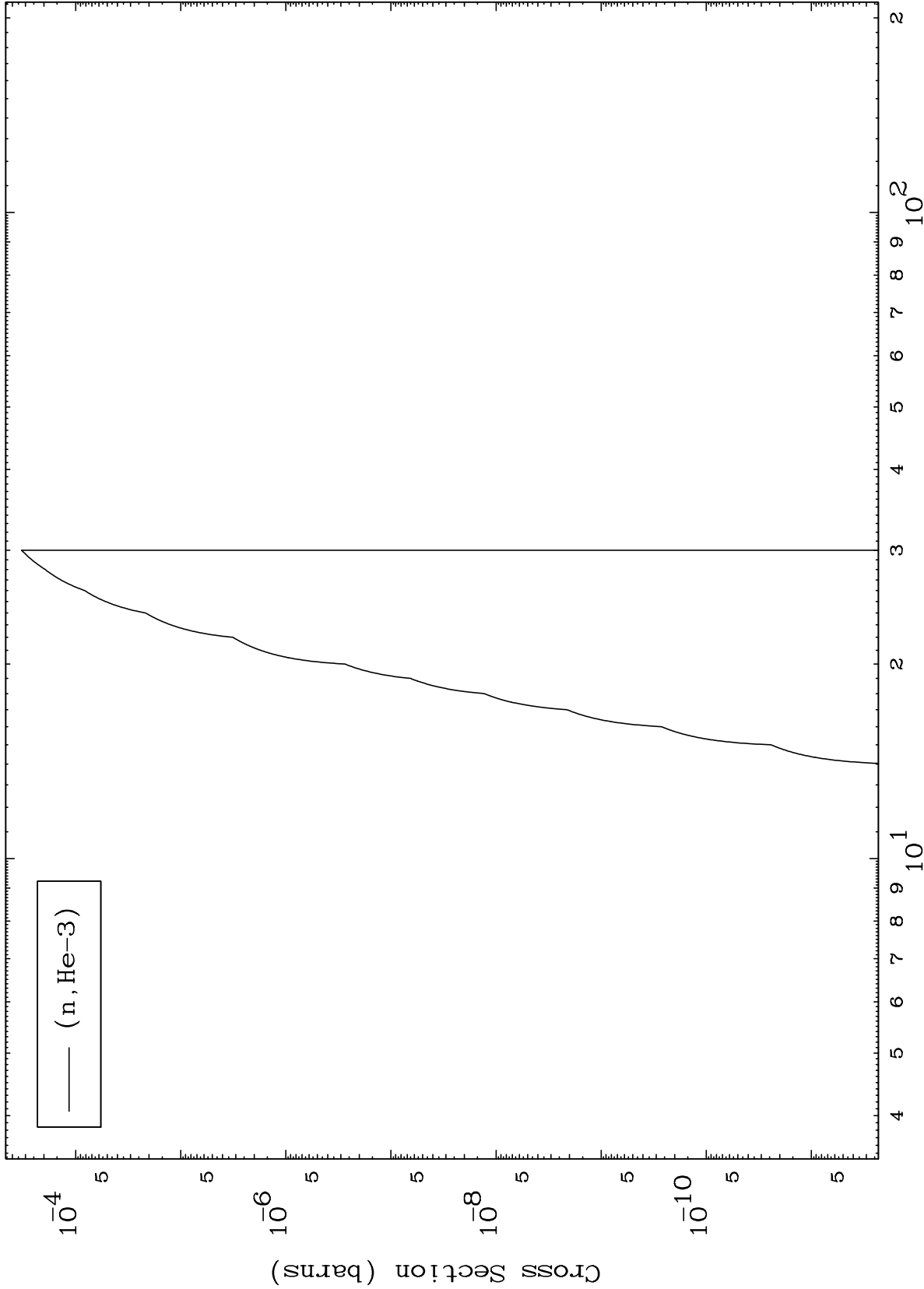
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

76-0s-195m



10

Incident Energy (MeV)

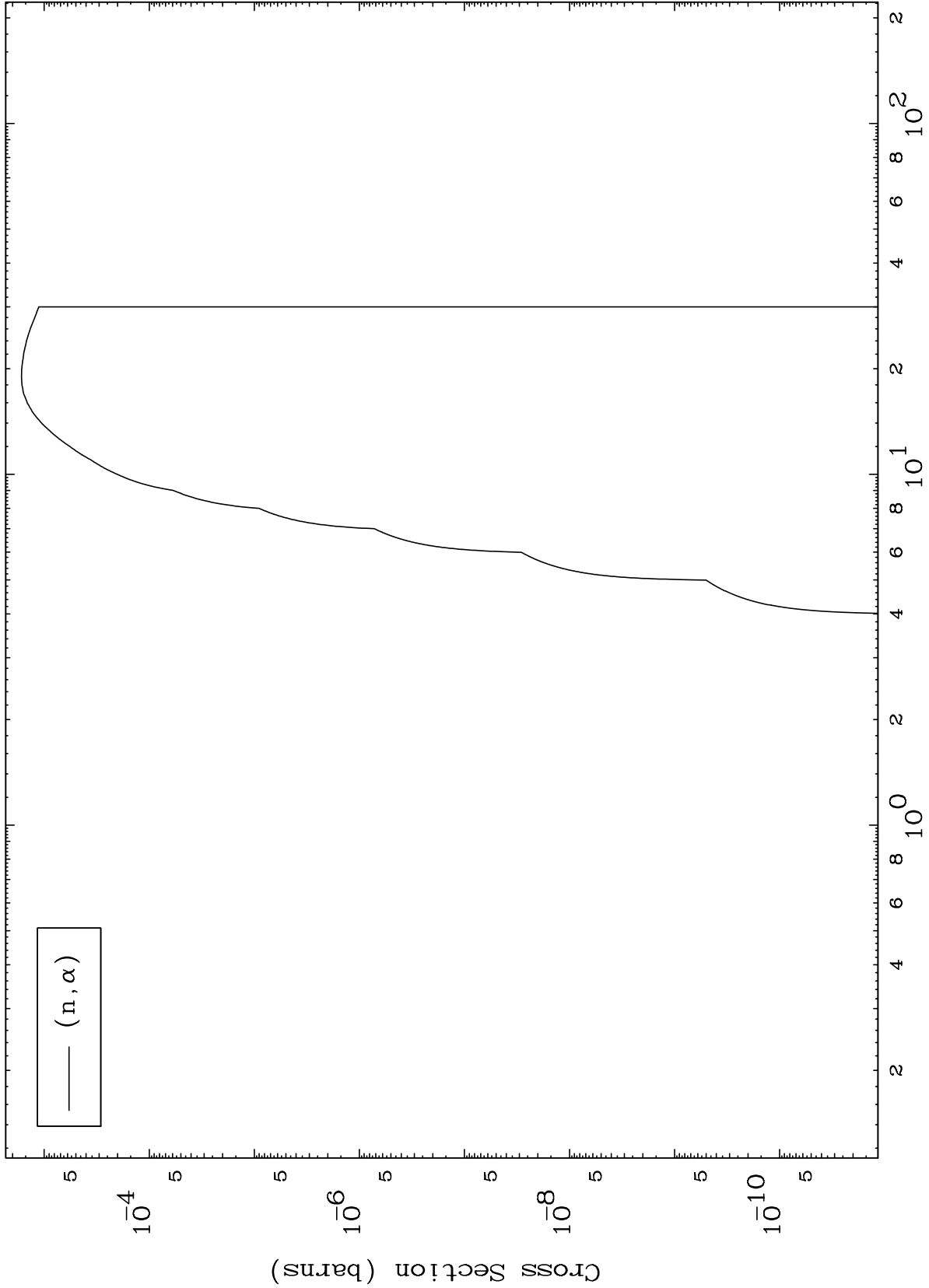
76-0s-195m

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(d, α) Levels

76-0s-195m

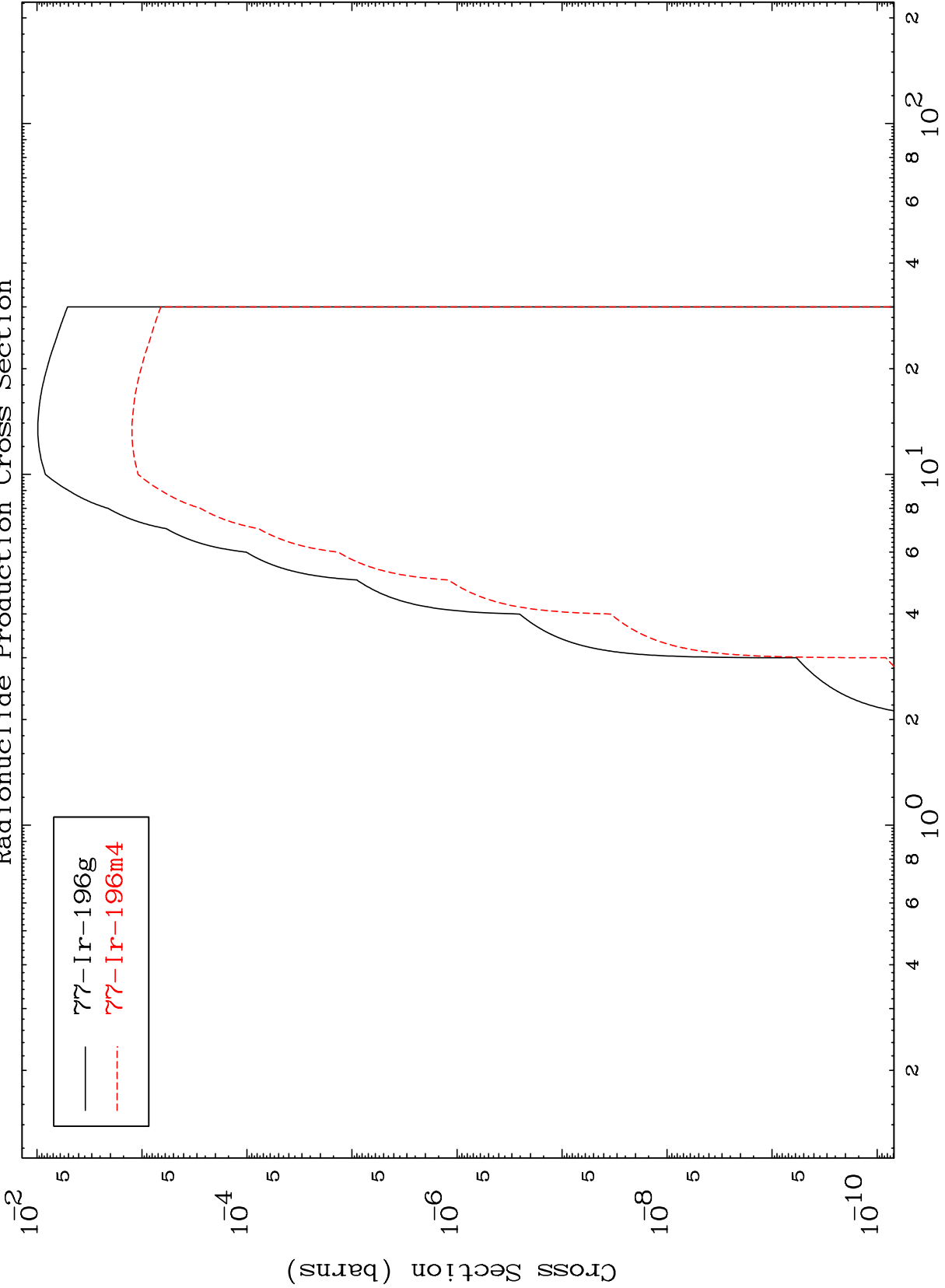
0 Kelvin Cross Sections



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Inelastic
Radionuclide Production Cross Section

76-0s-195m

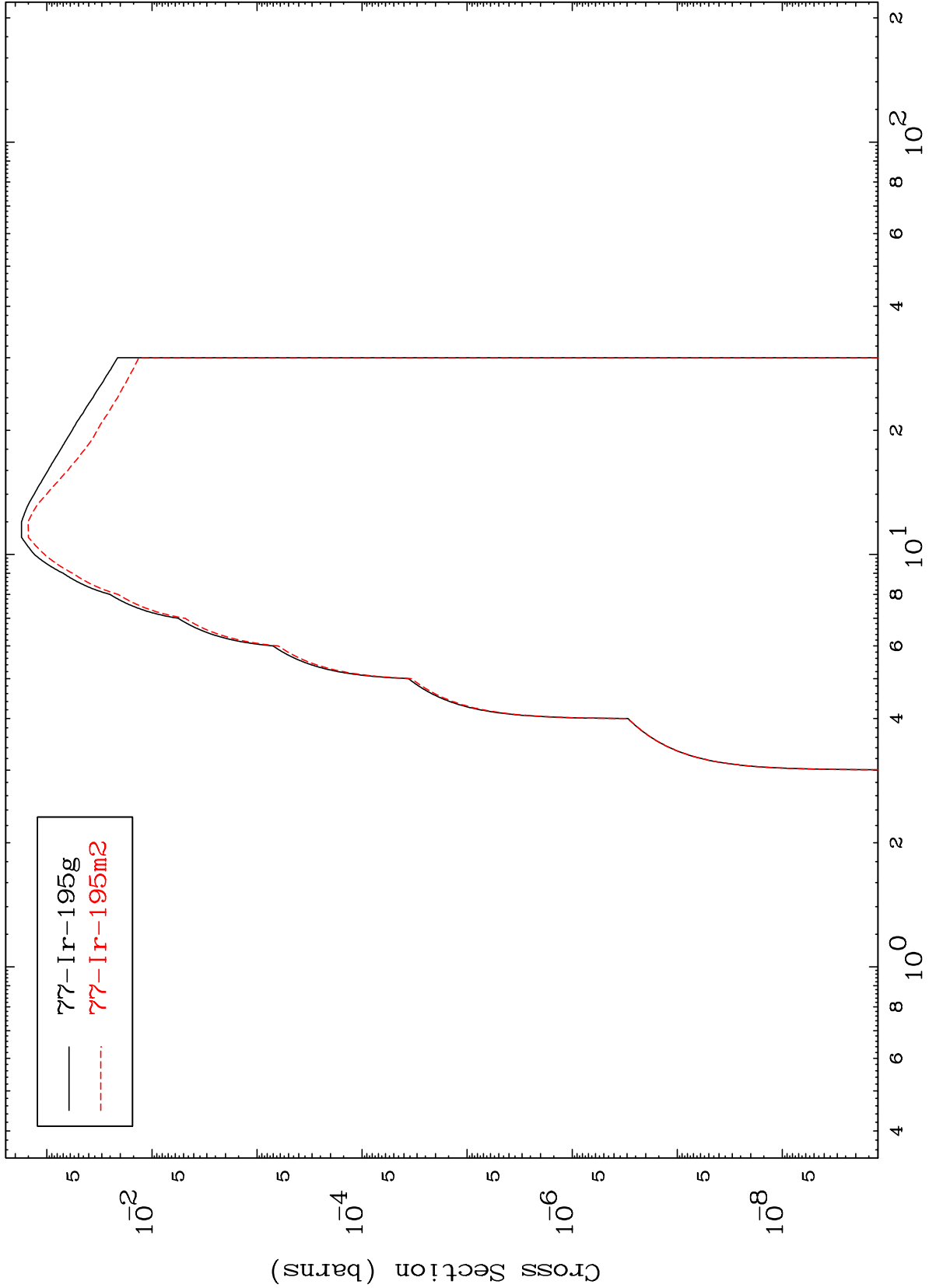


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(n,2n)

76-0s-195m

Radionuclide Production Cross Section



Incident Energy (MeV)

76-0s-195m

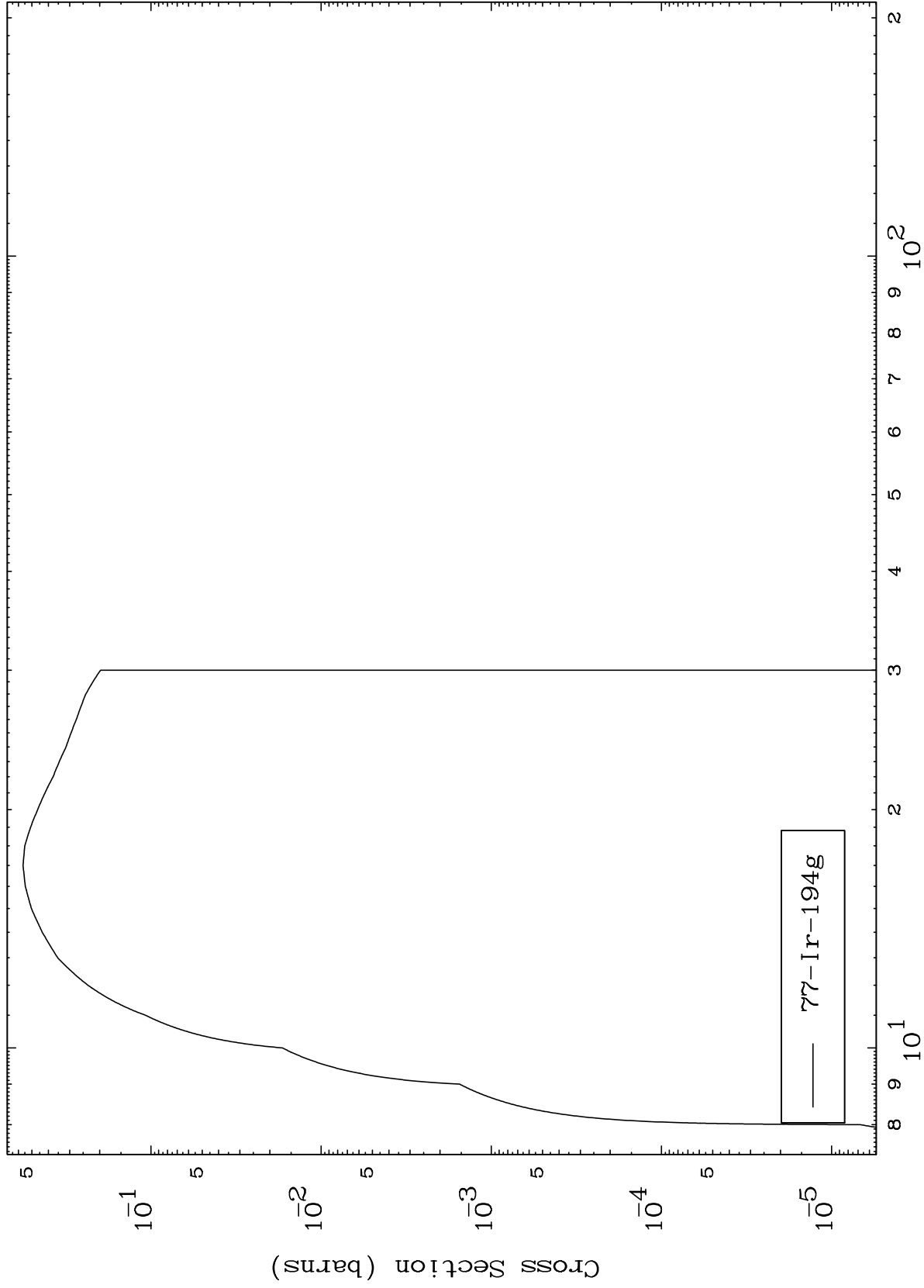
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(n,3n)

76-0s-195m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

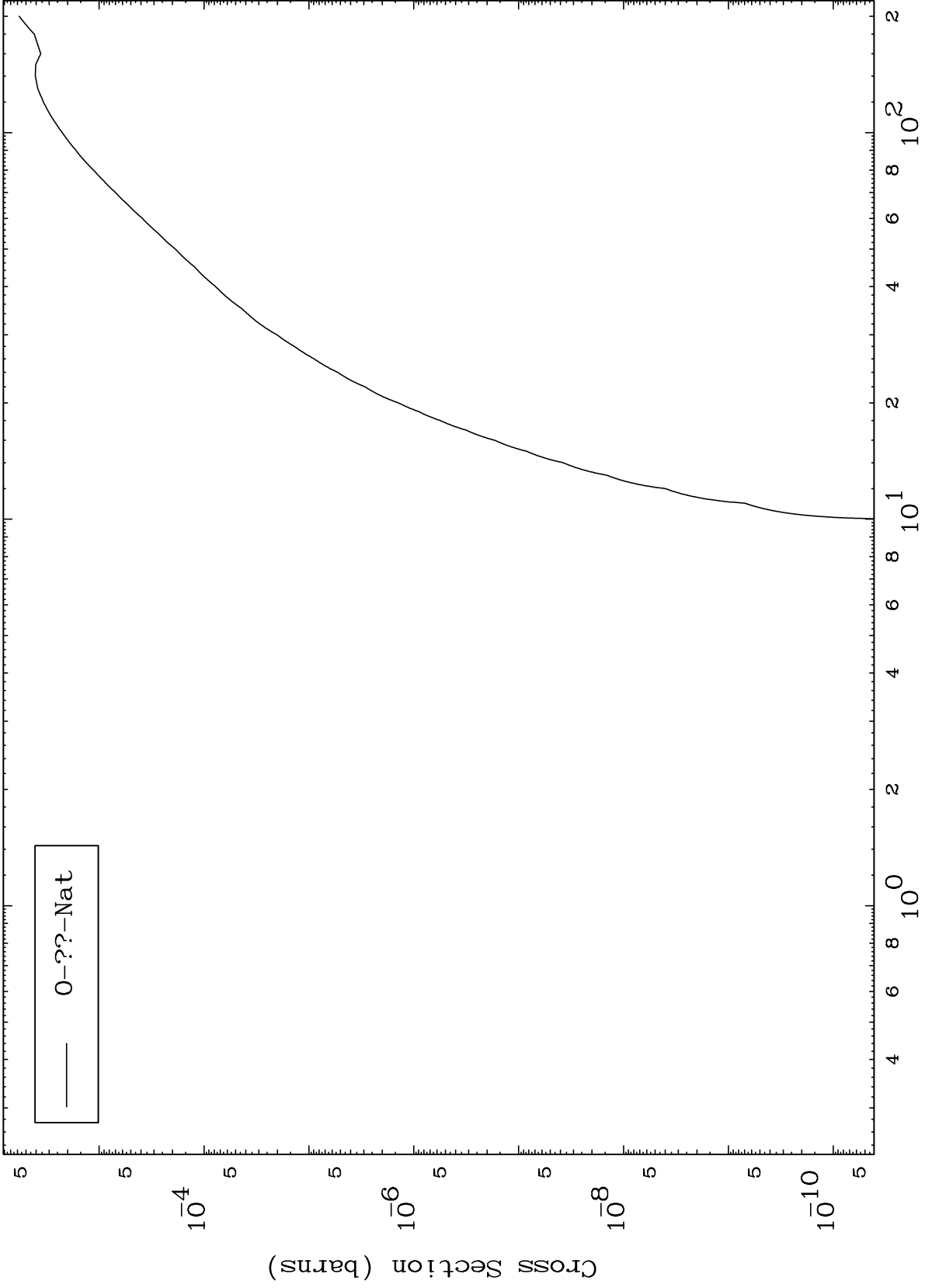
76-0s-195m

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Fission

76-0s-195m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

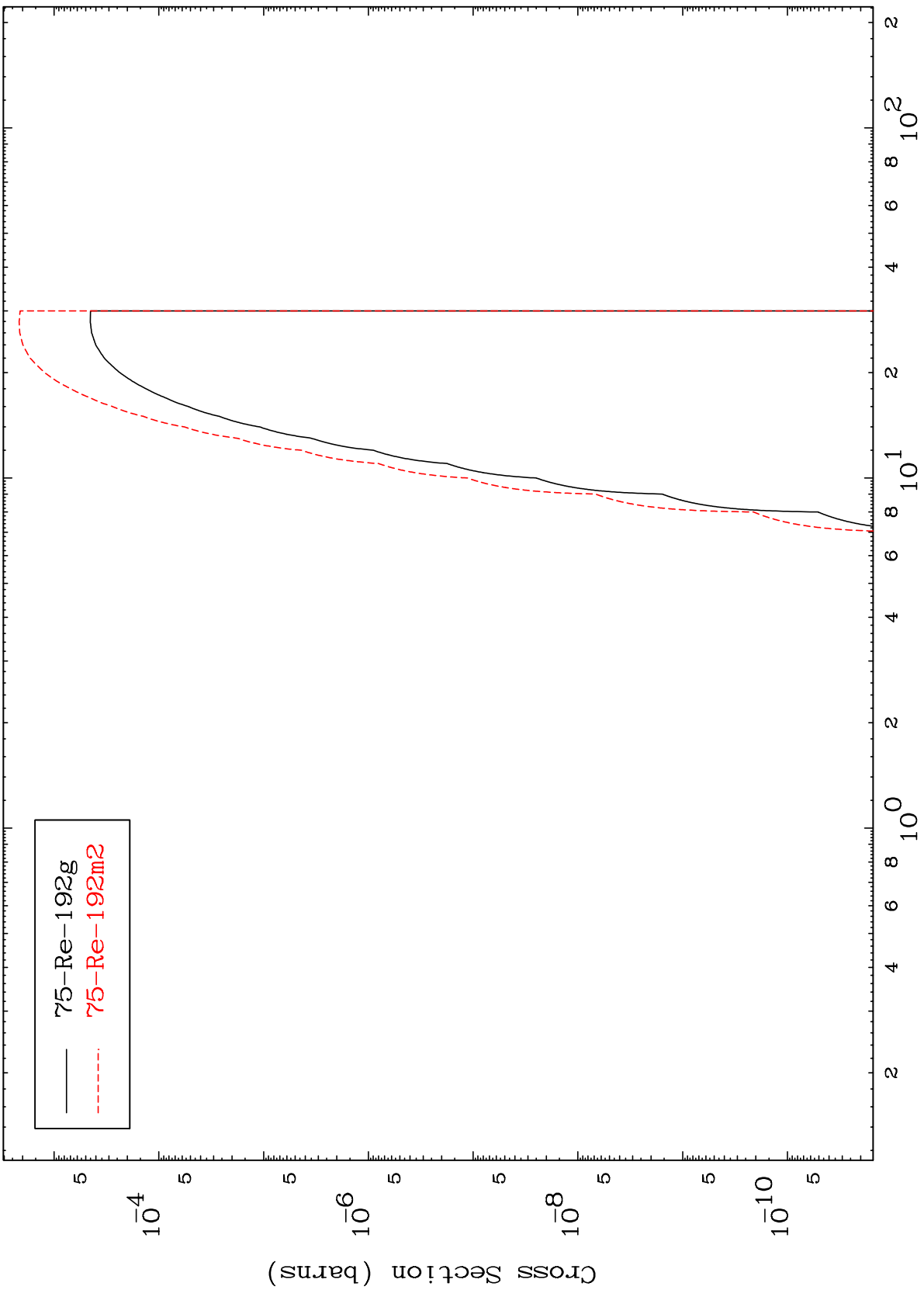
76-0s-195m

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$(n, n') \alpha$

76-0s-195m

Radionuclide Production Cross Section

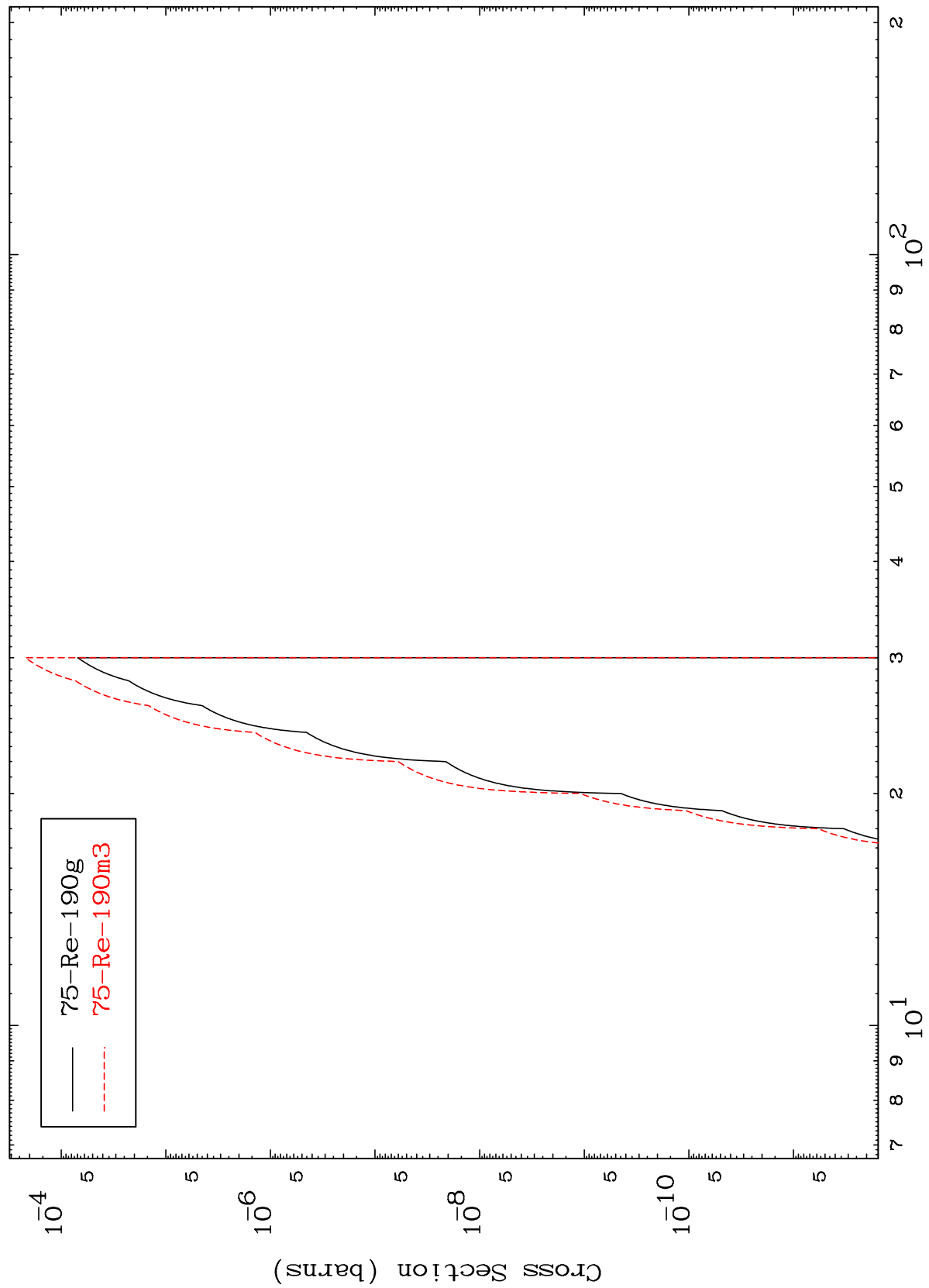


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(n,3n) α

76-0s-195m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

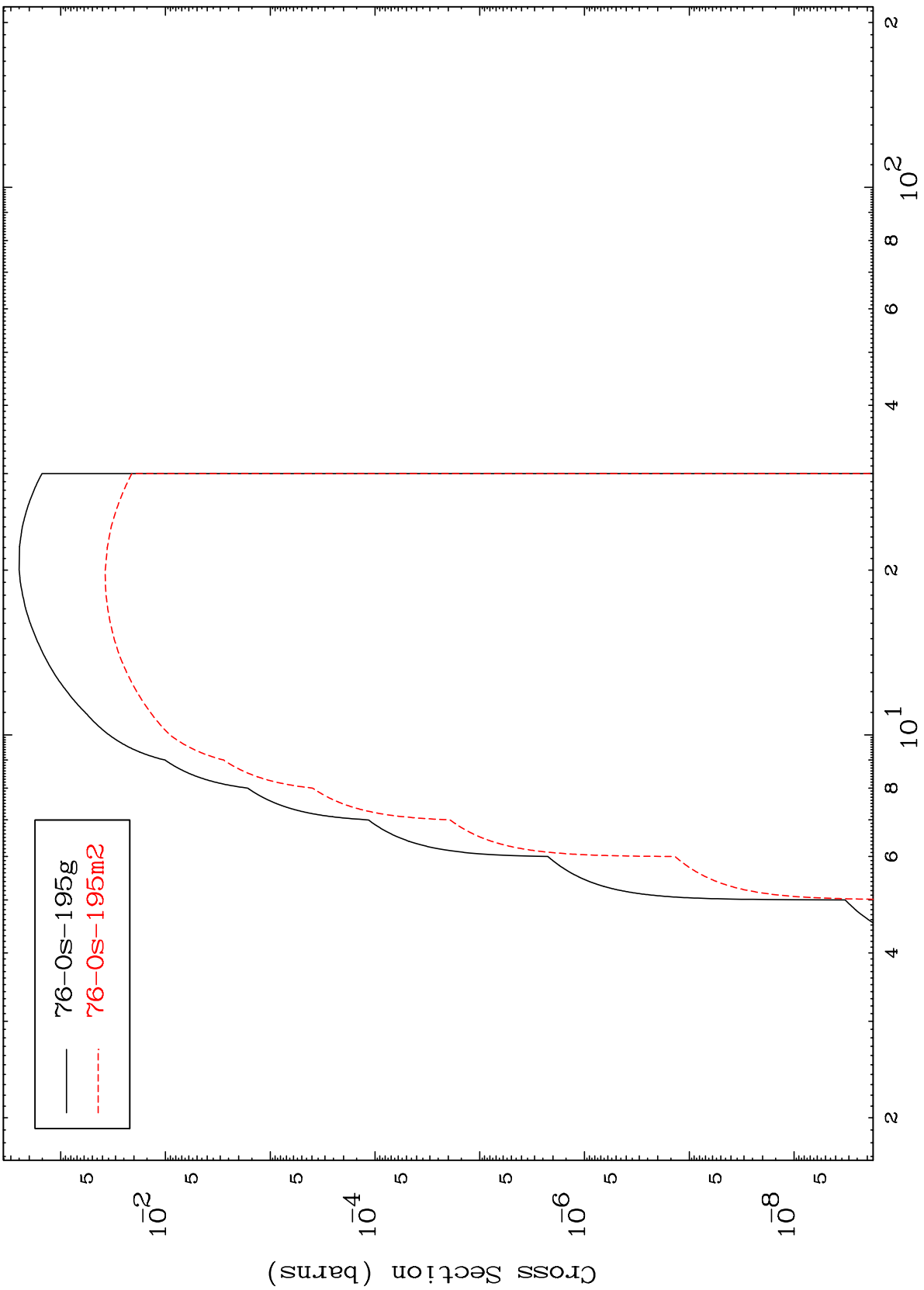
76-0s-195m

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(n,n') p

76-0s-195m

Radionuclide Production Cross Section



18

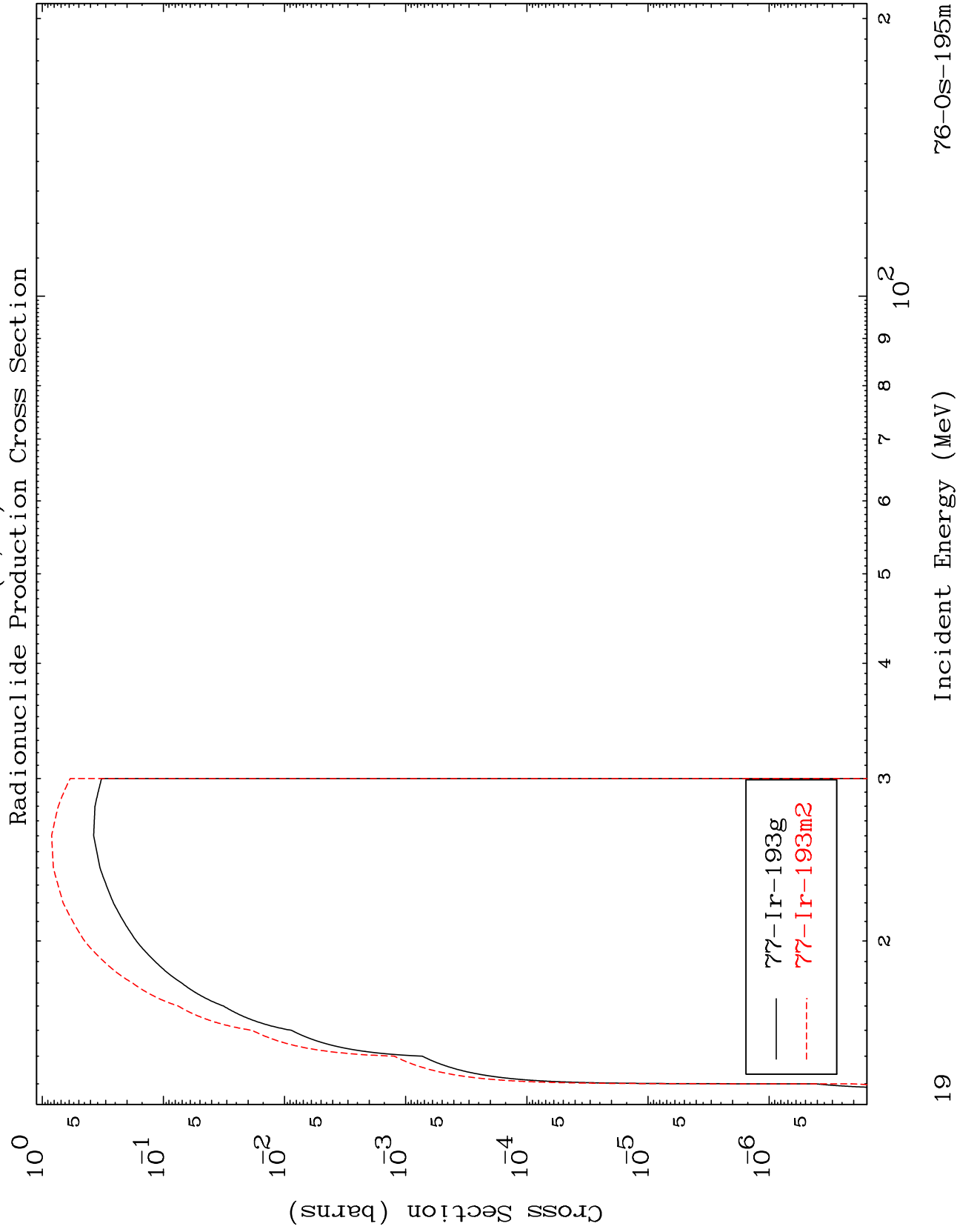
Incident Energy (MeV)

76-0s-195m

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(n,4n)

76-0s-195m

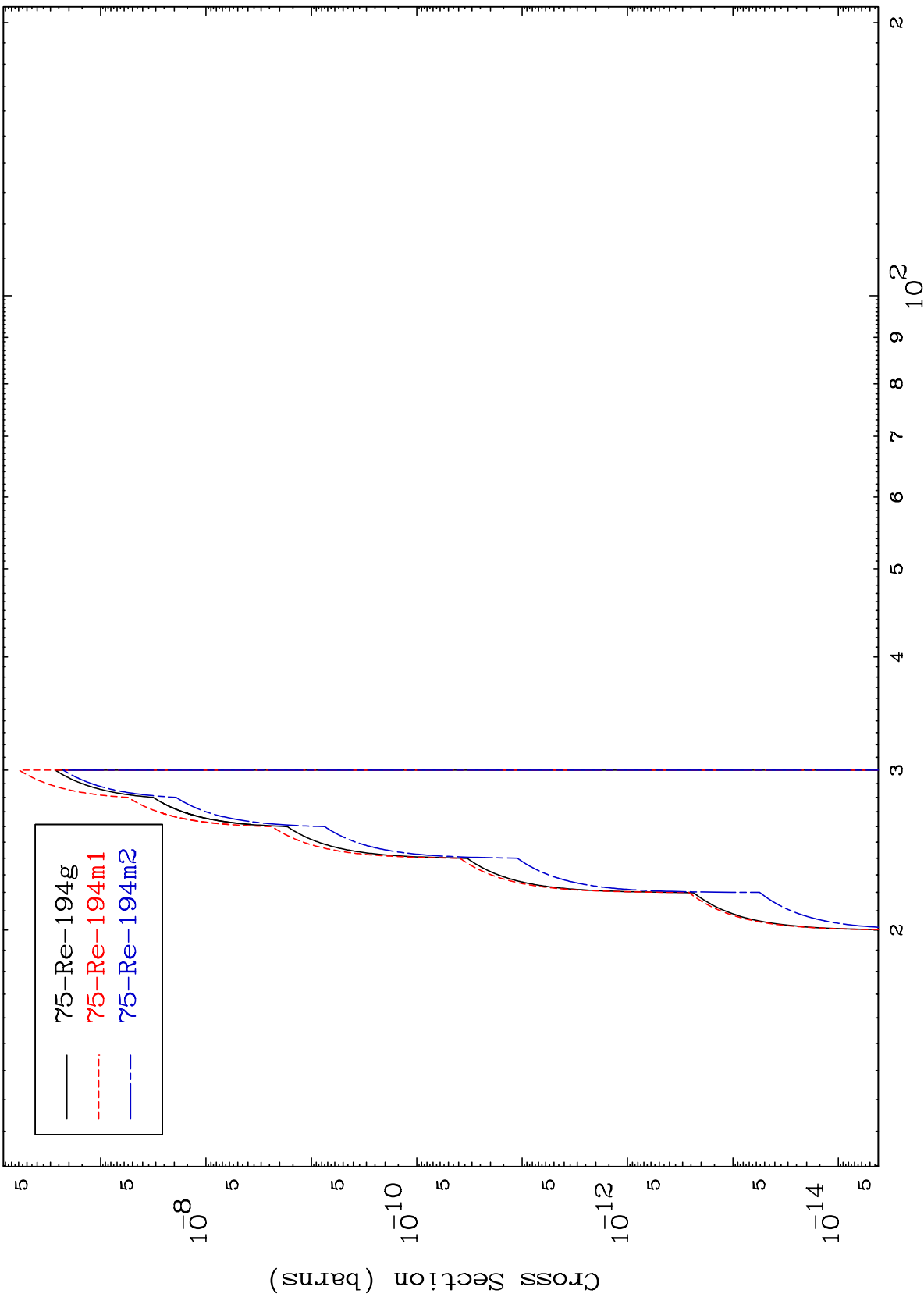


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(n,2n) p

76-0s-195m

Radionuclide Production Cross Section



Incident Energy (MeV)

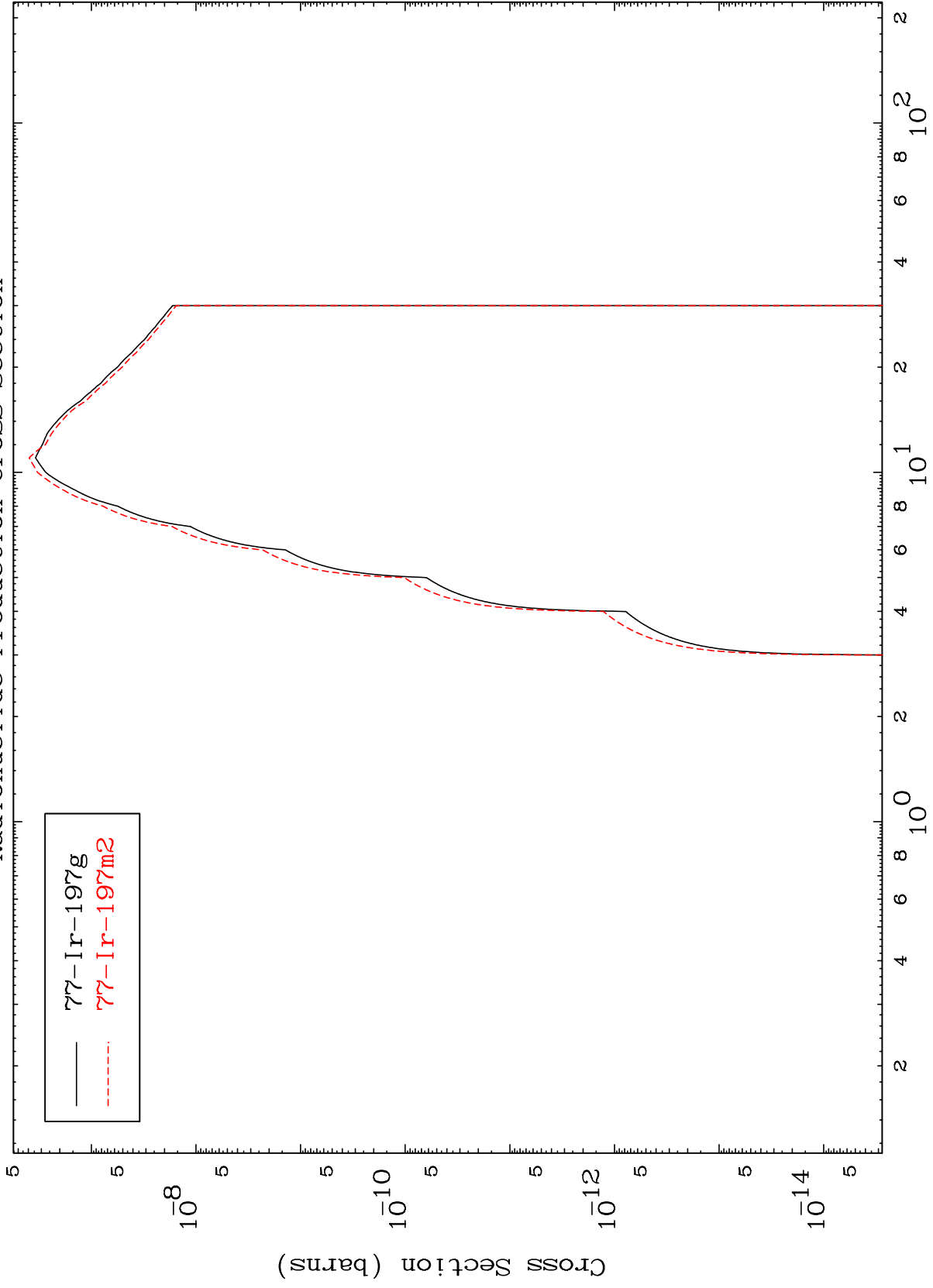
76-0s-195m

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76-0s-195m

(n, γ)
Radionuclide Production Cross Section

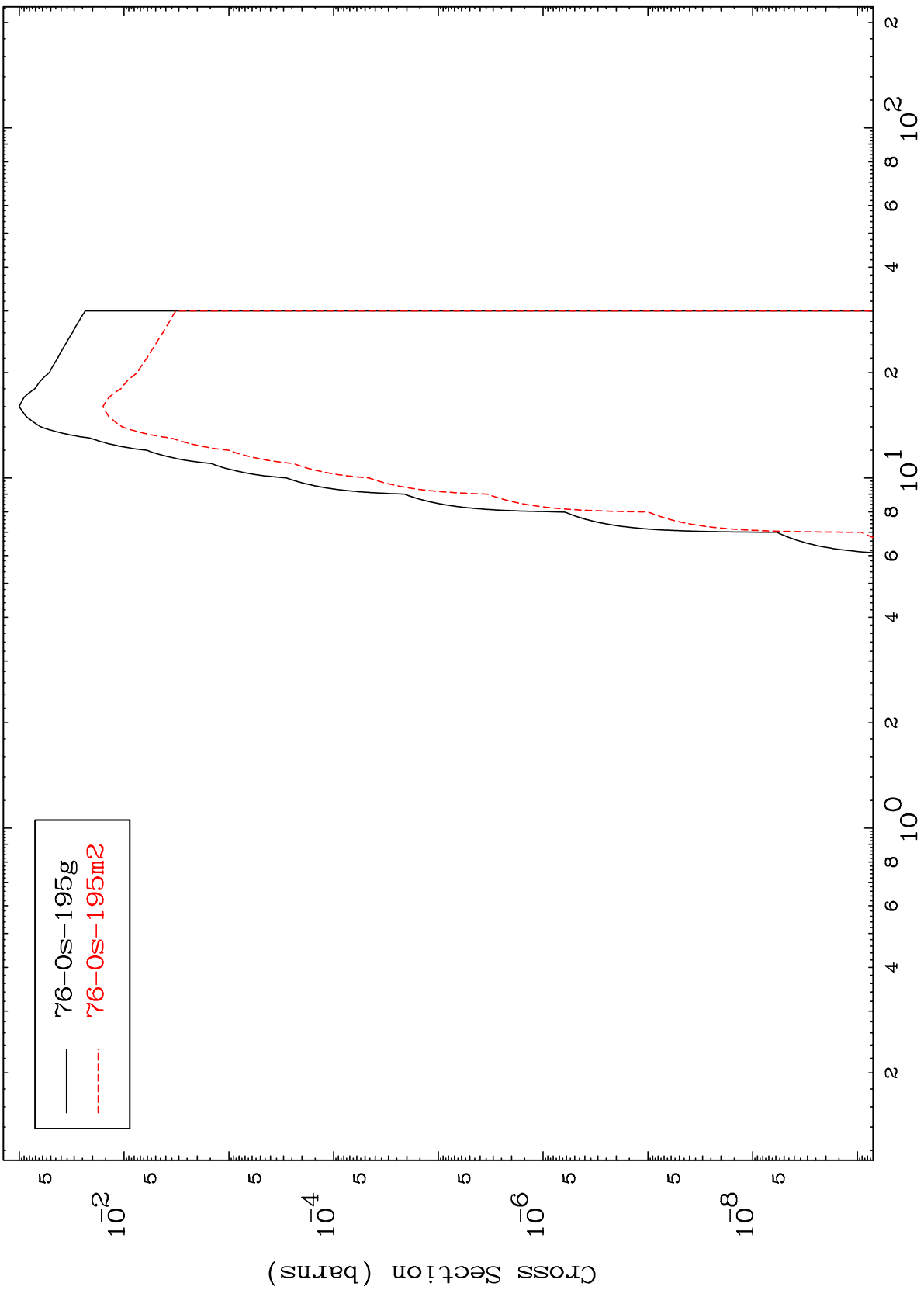


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(n,d)

76-0s-195m

Radionuclide Production Cross Section



76-0s-195g
76-0s-195m2

Incident Energy (MeV)

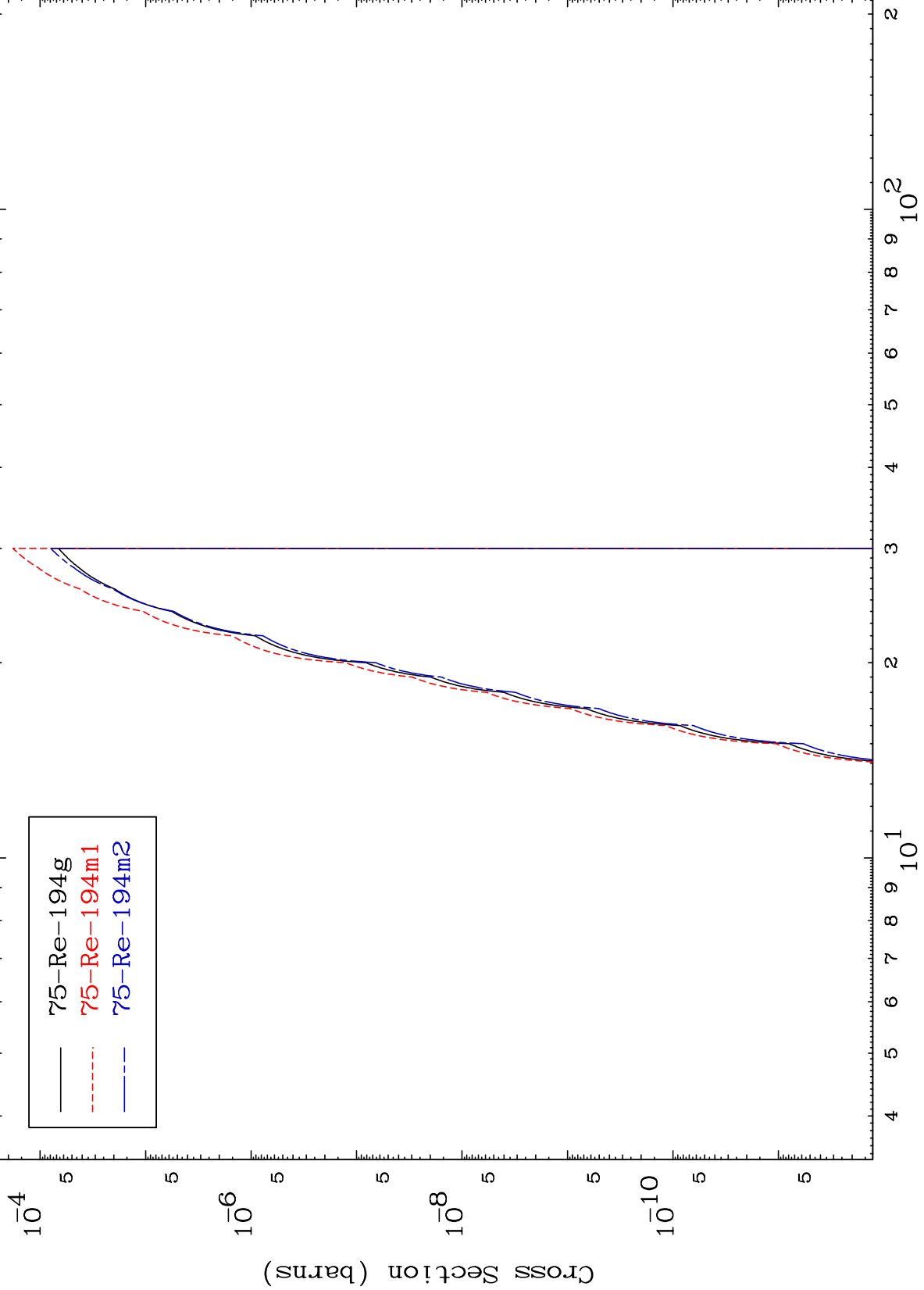
76-0s-195m

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(n,He-3)

76-0s-195m

Radionuclide Production Cross Section



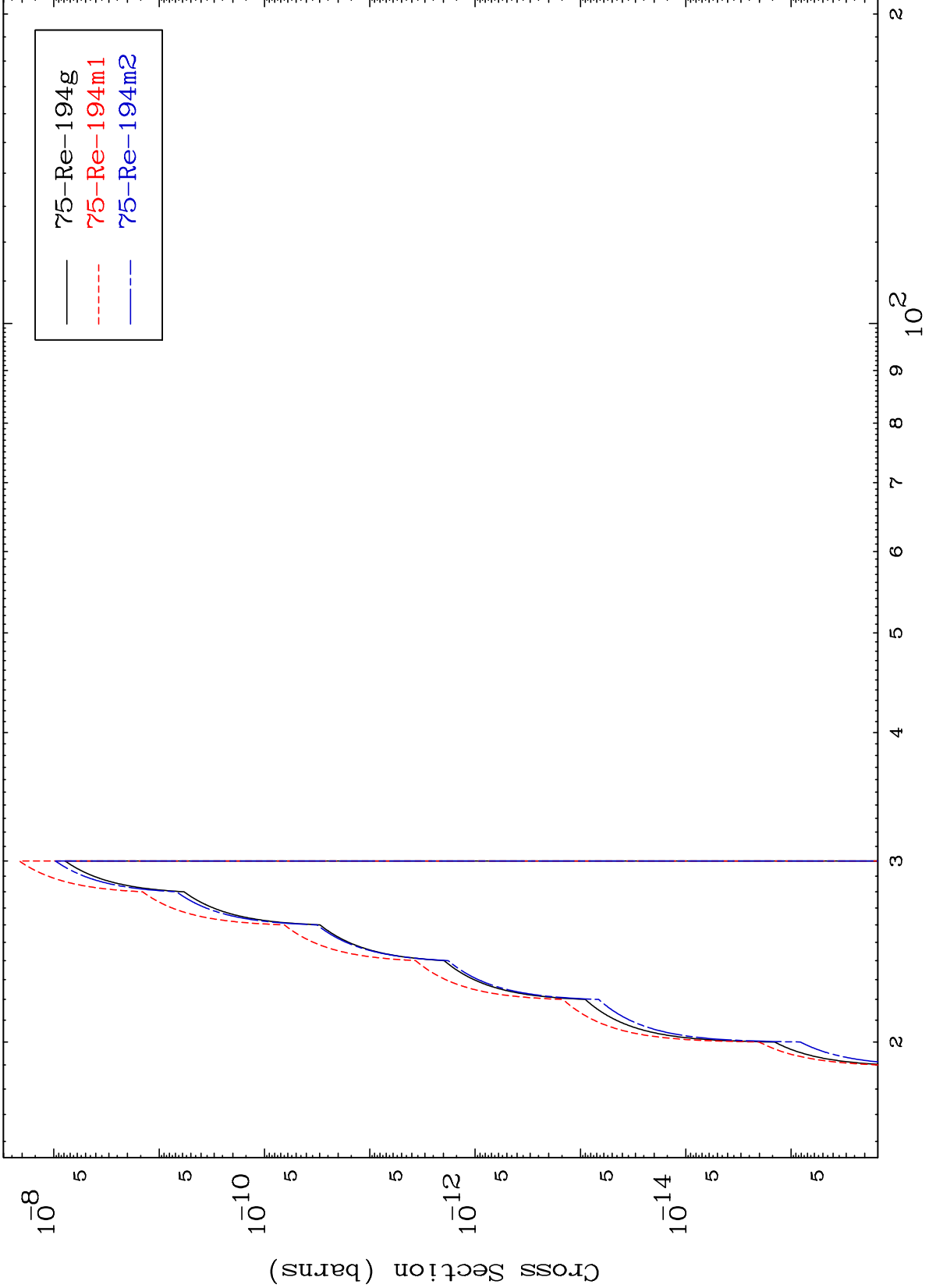
75-Re-194g
75-Re-194m1
75-Re-194m2

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(n,p) d

76-0s-195m

Radionuclide Production Cross Section



24

Incident Energy (MeV)

76-0s-195m