

Program EVALPLOT
(Version 2021-1)

by

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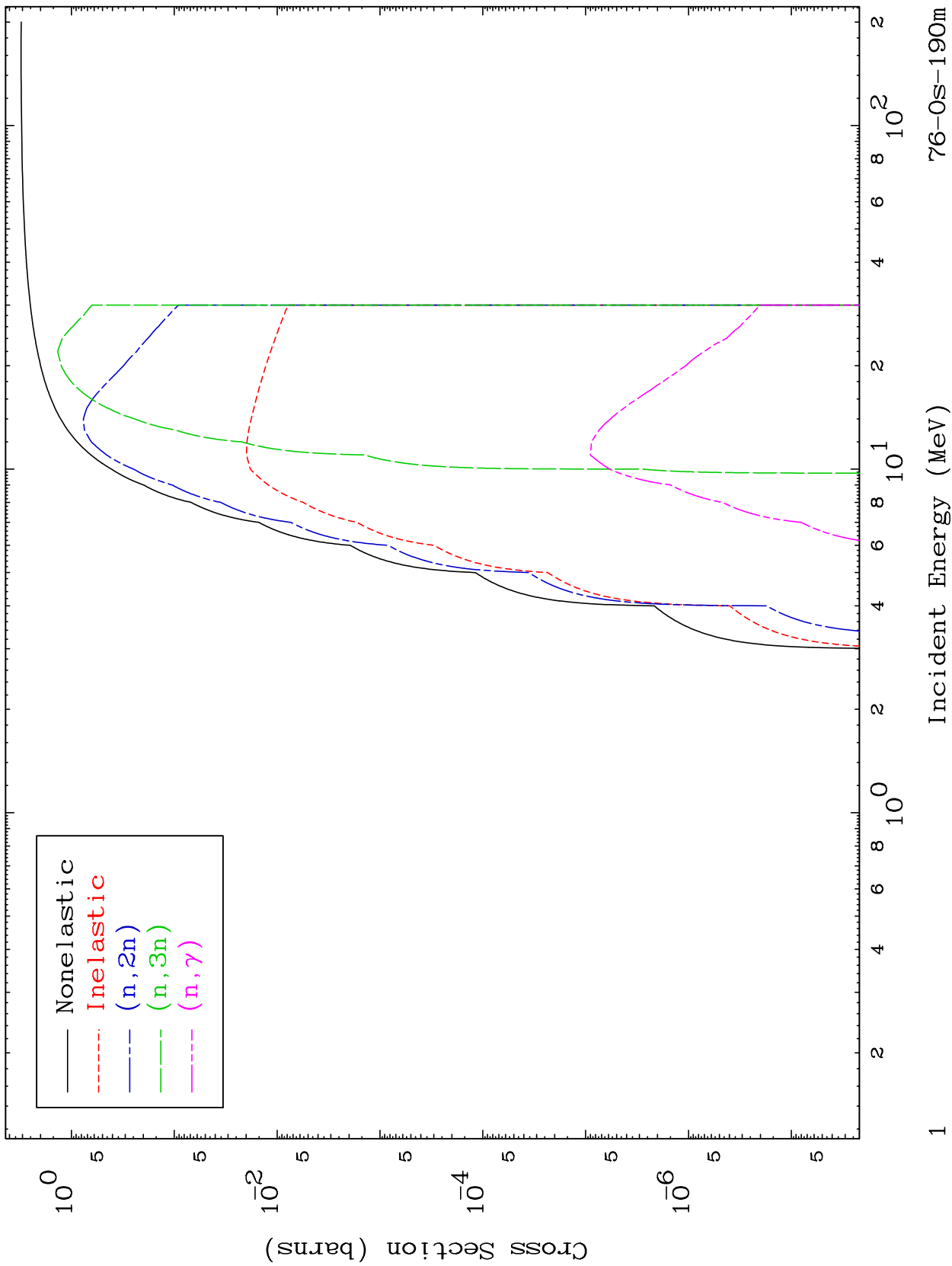
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7644

Deuteron Major
0 Kelvin Cross Sections

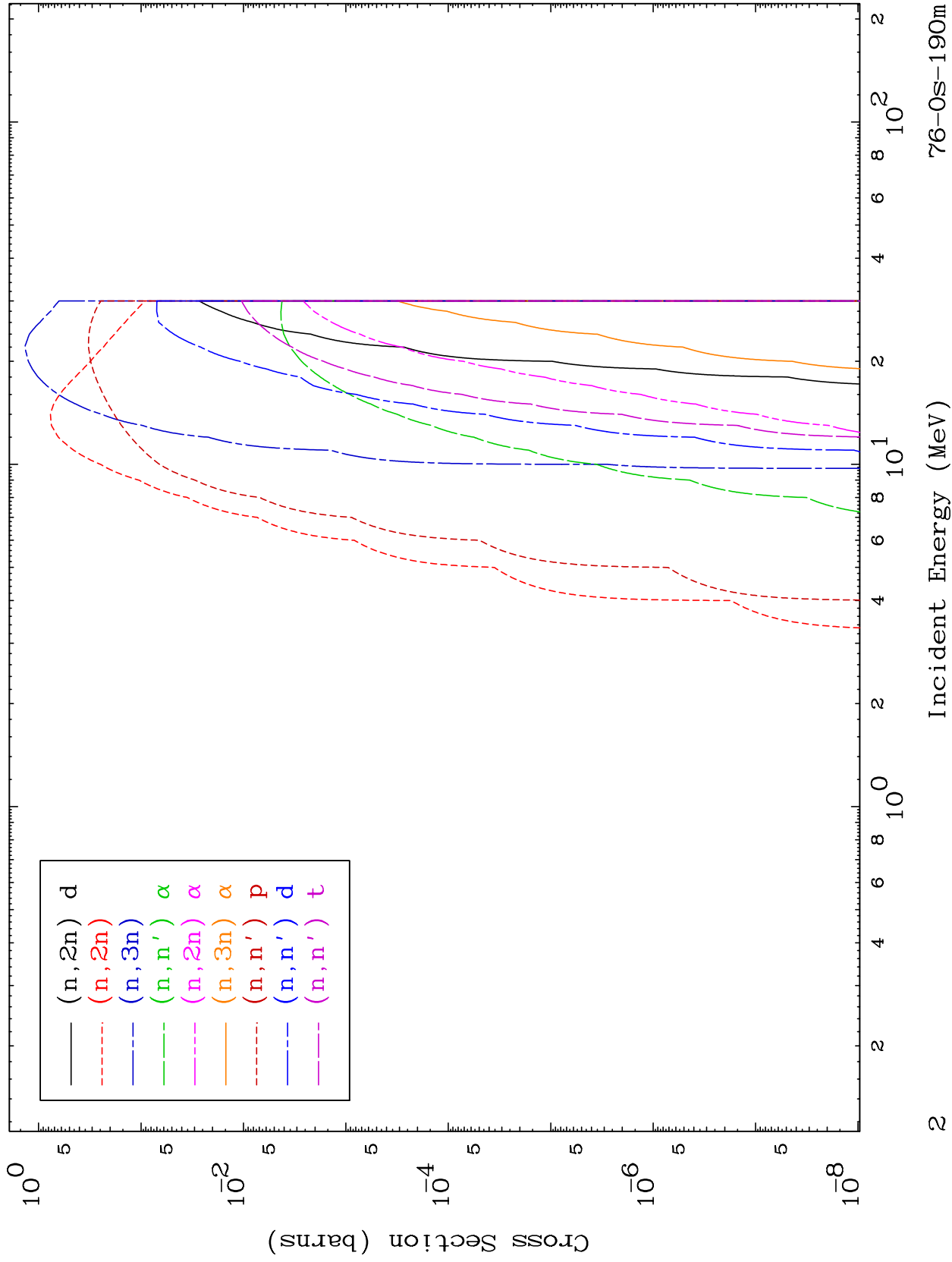
76-0s-190m



MAT 7644

Deuteron Neutron Absorption
0 Kelvin Cross Sections

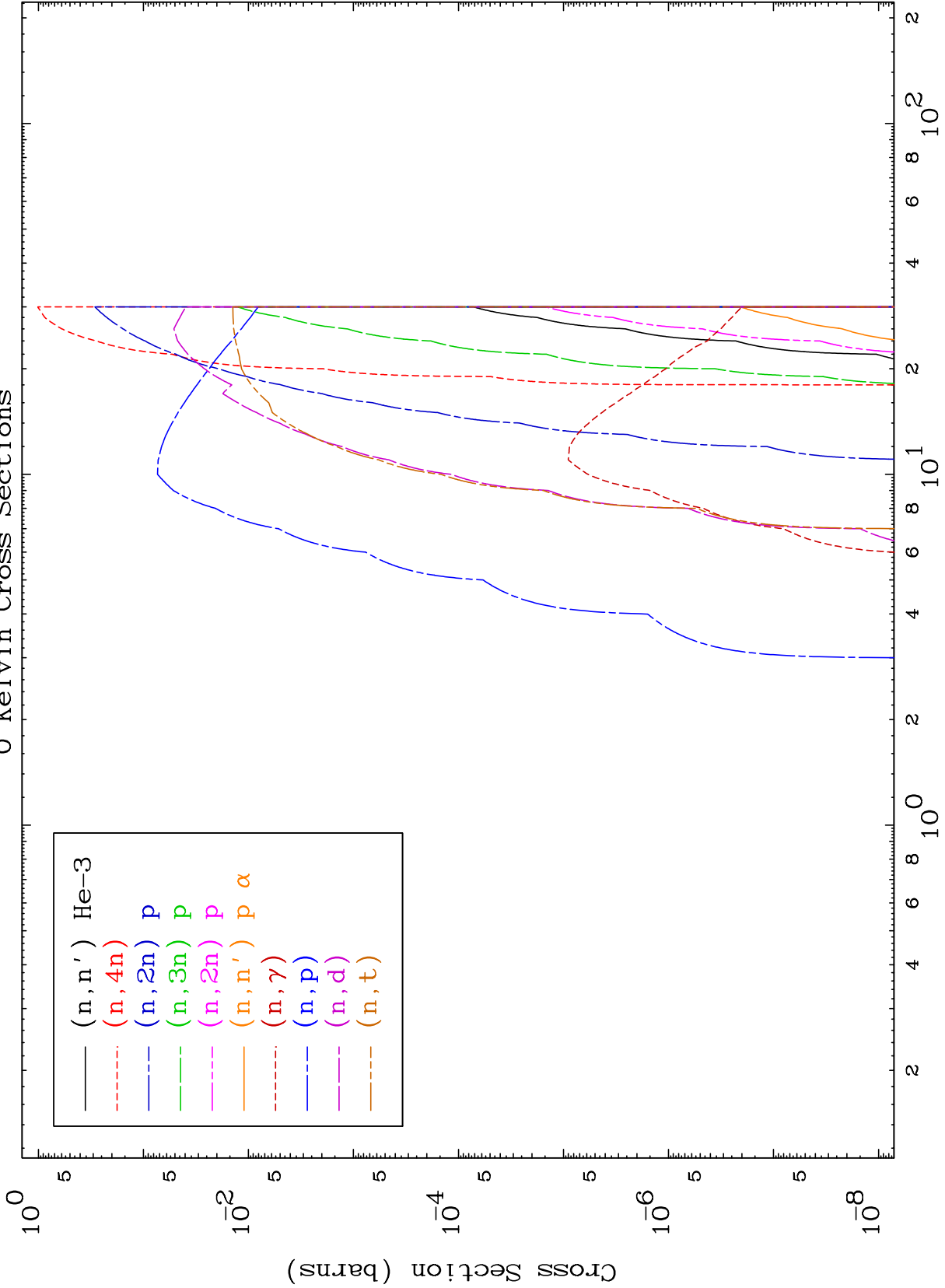
76-0s-190m



MAT 7644

Deuteron Neutron Absorption
0 Kelvin Cross Sections

76-0s-190m



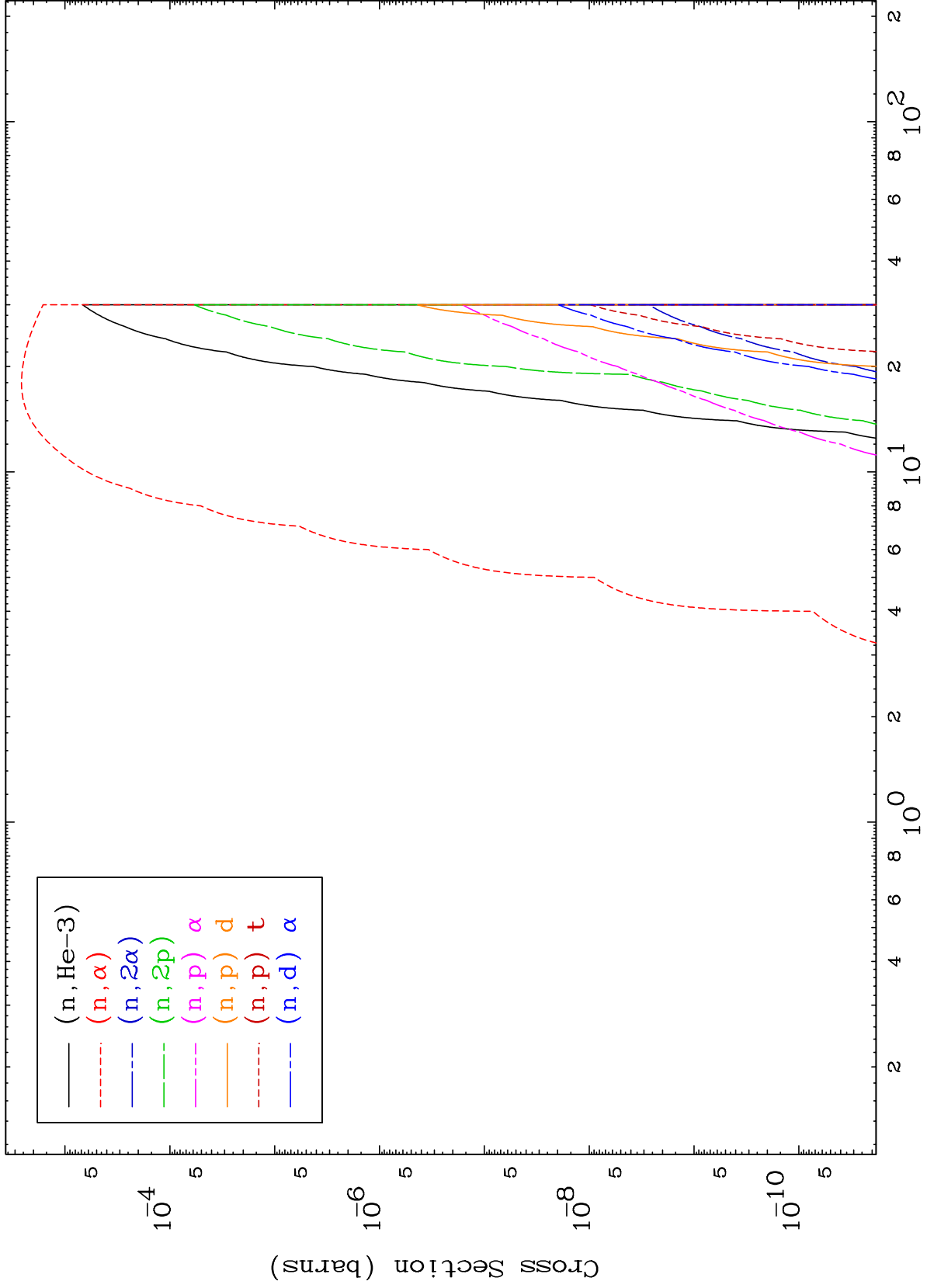
Incident Energy (MeV)

76-0s-190m

MAT 7644

Deuteron Neutron Absorption
0 Kelvin Cross Sections

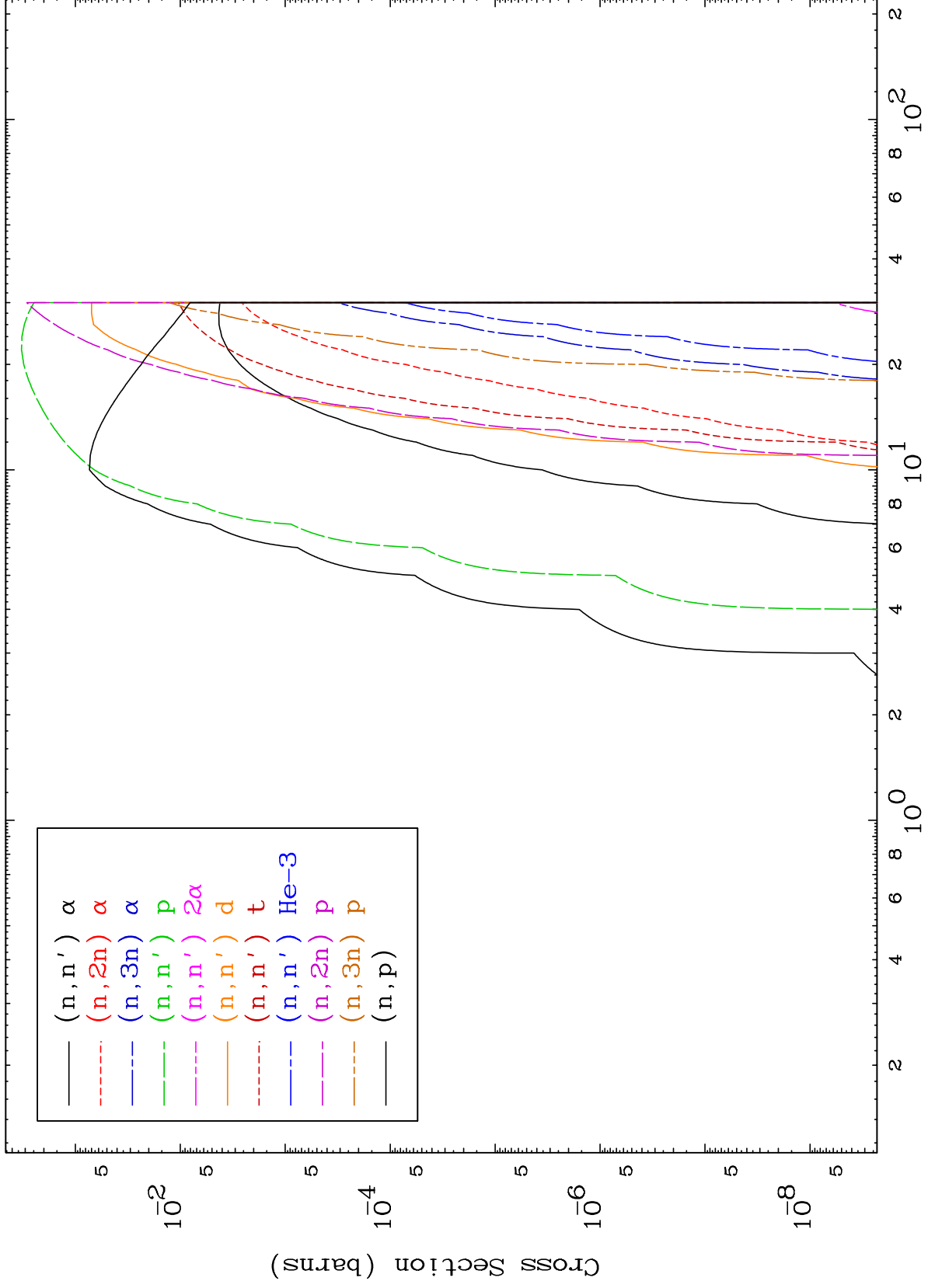
76-0s-190m



MAT 7644

Deuteron Charged Particle
0 Kelvin Cross Sections

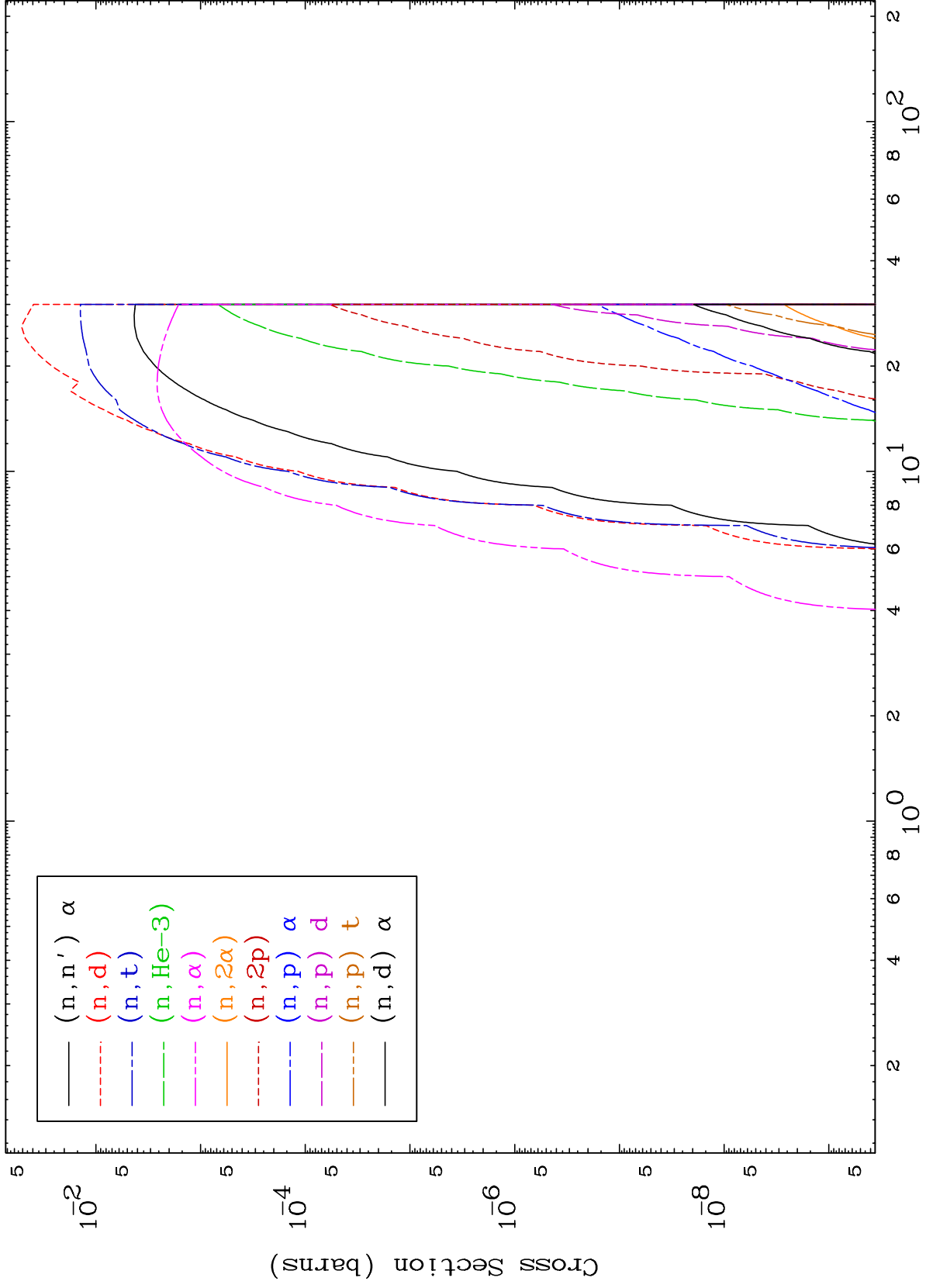
76-0s-190m



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Deuteron Charged Particle
0 Kelvin Cross Sections

76-0s-190m

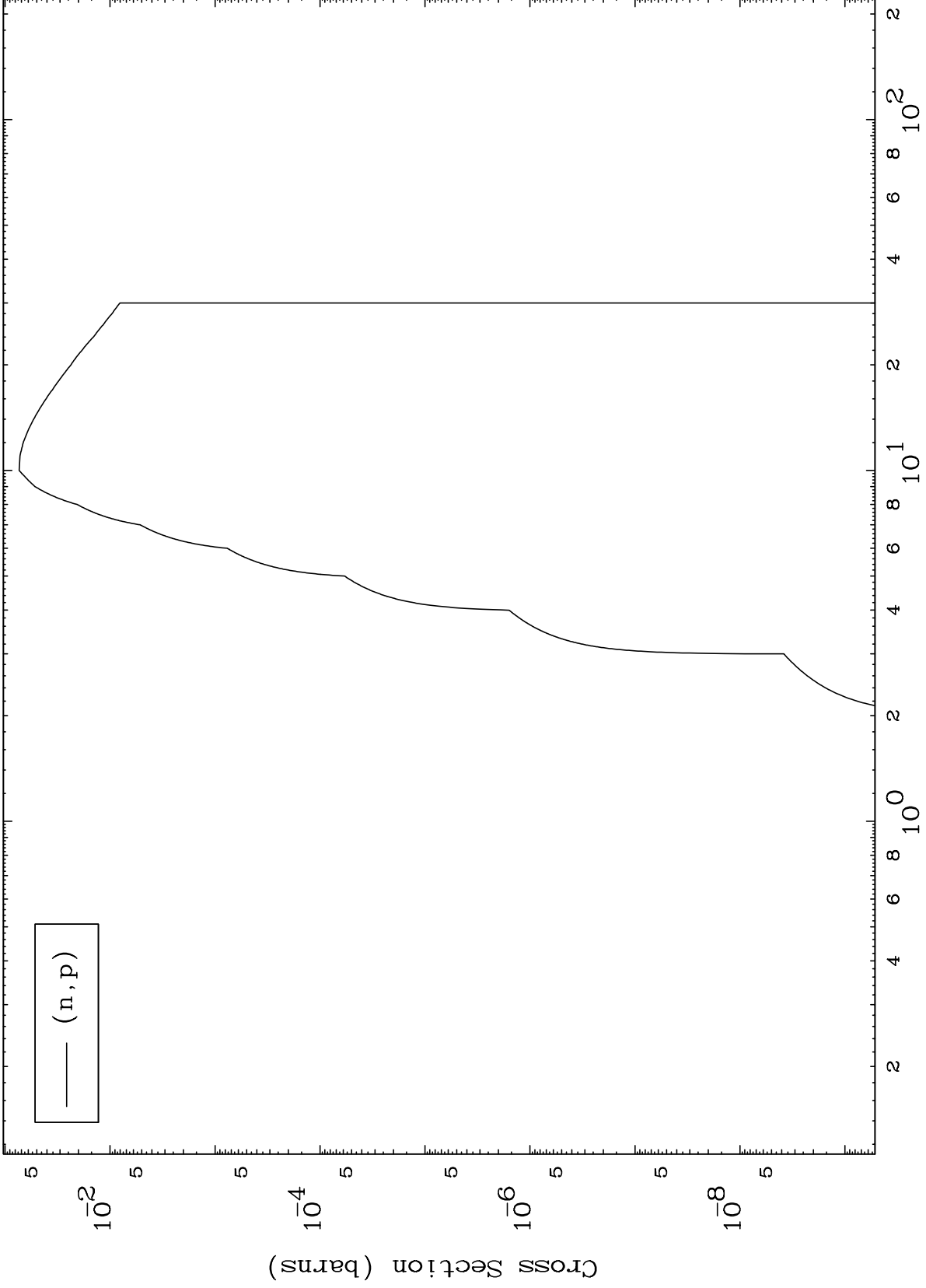


MAT 7644

(d,p) Levels

76-0s-190m

0 Kelvin Cross Sections

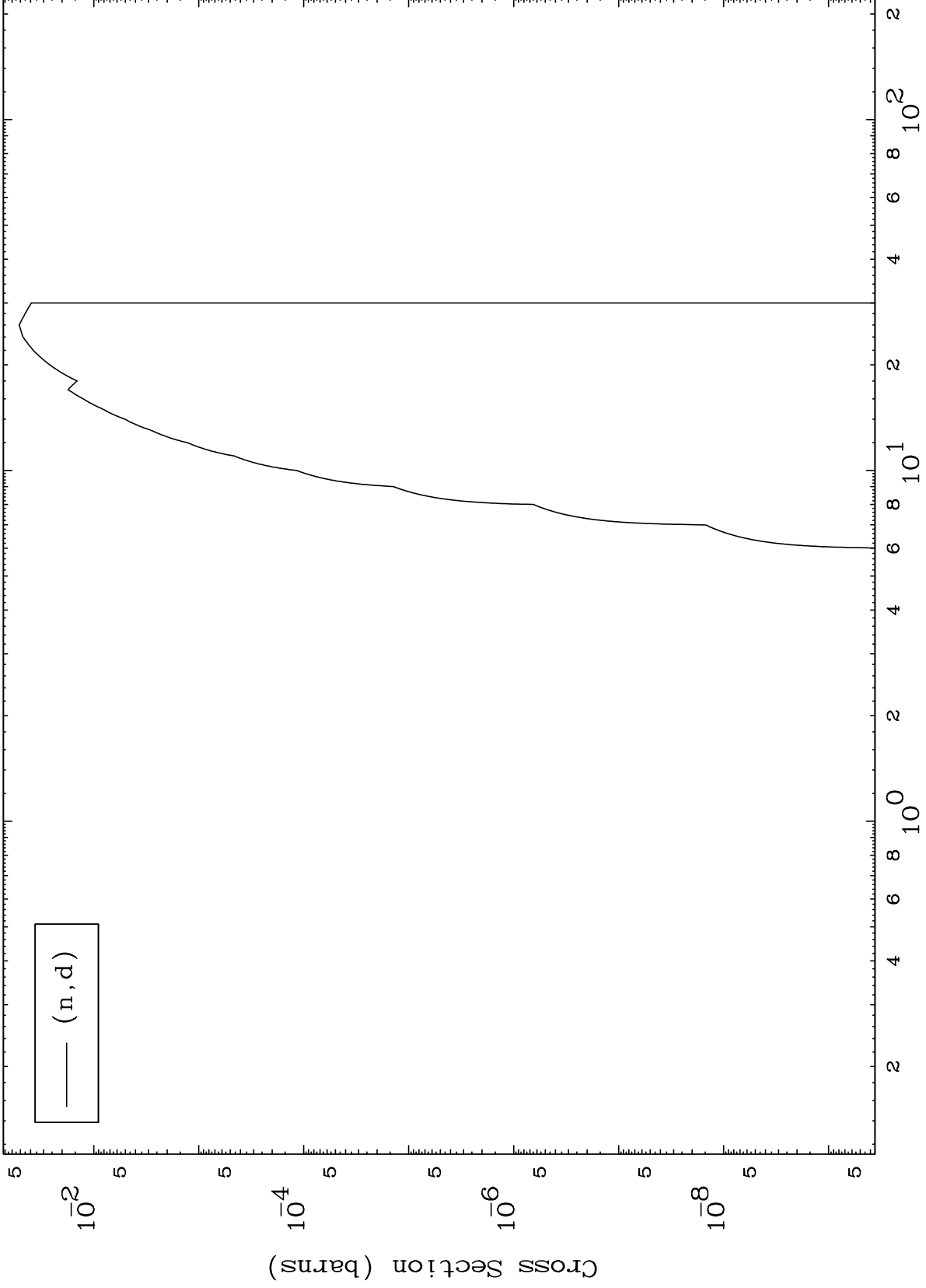


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(d,d) Levels

76-0s-190m

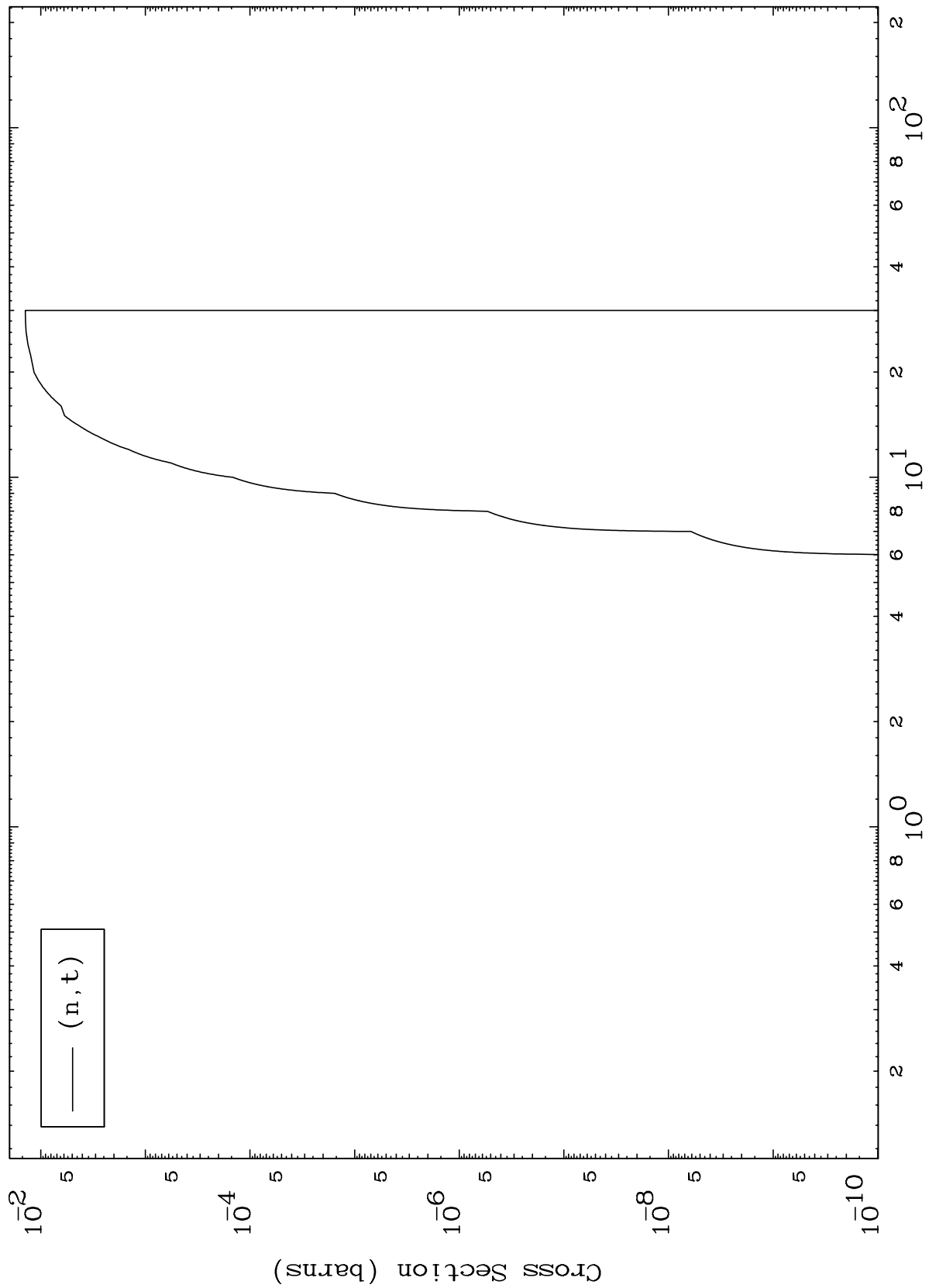
0 Kelvin Cross Sections



MAT 7644

76-0s-190m

(d,t) Levels
0 Kelvin Cross Sections

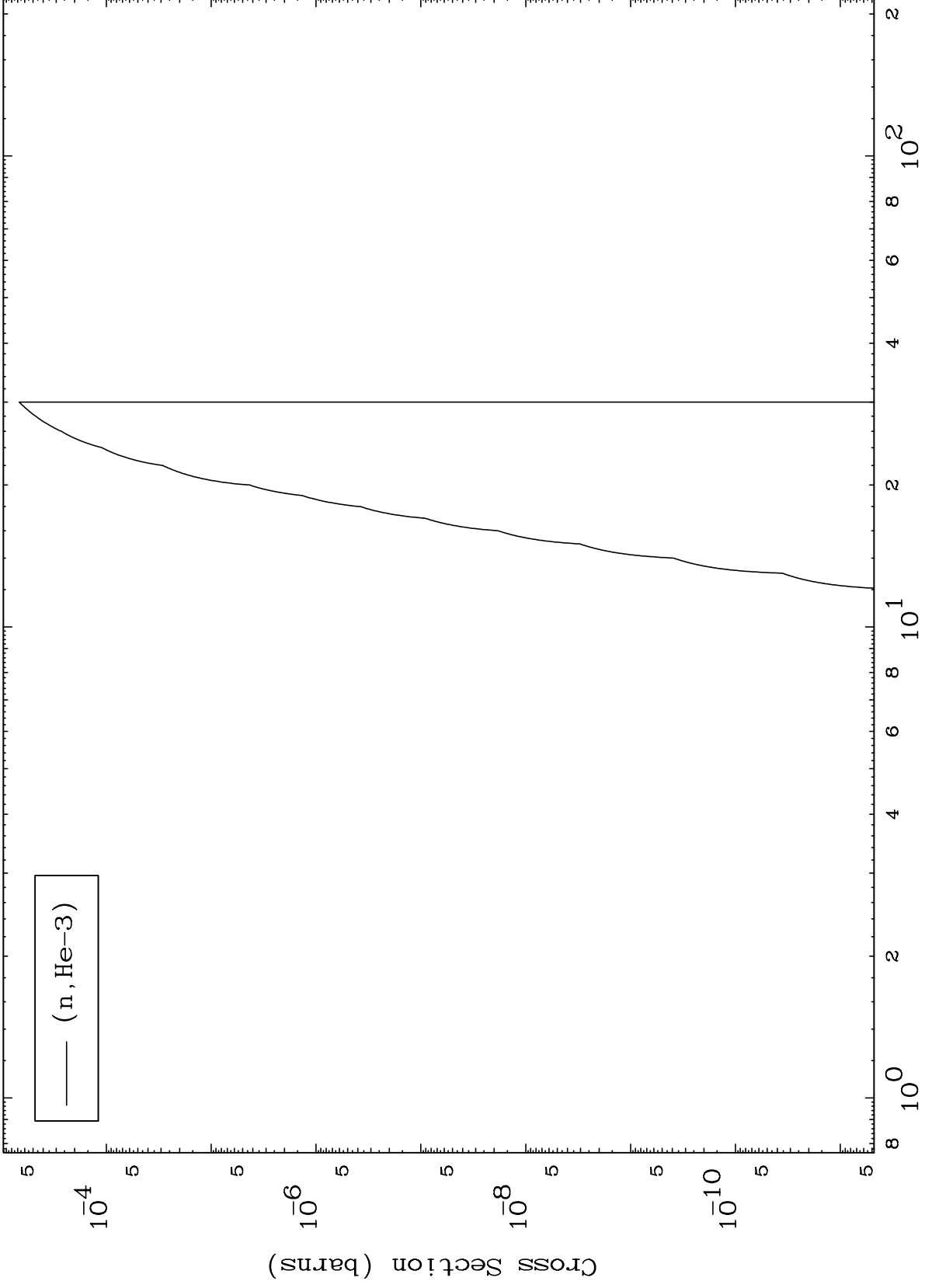


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(d,He3) Levels

76-0s-190m

0 Kelvin Cross Sections



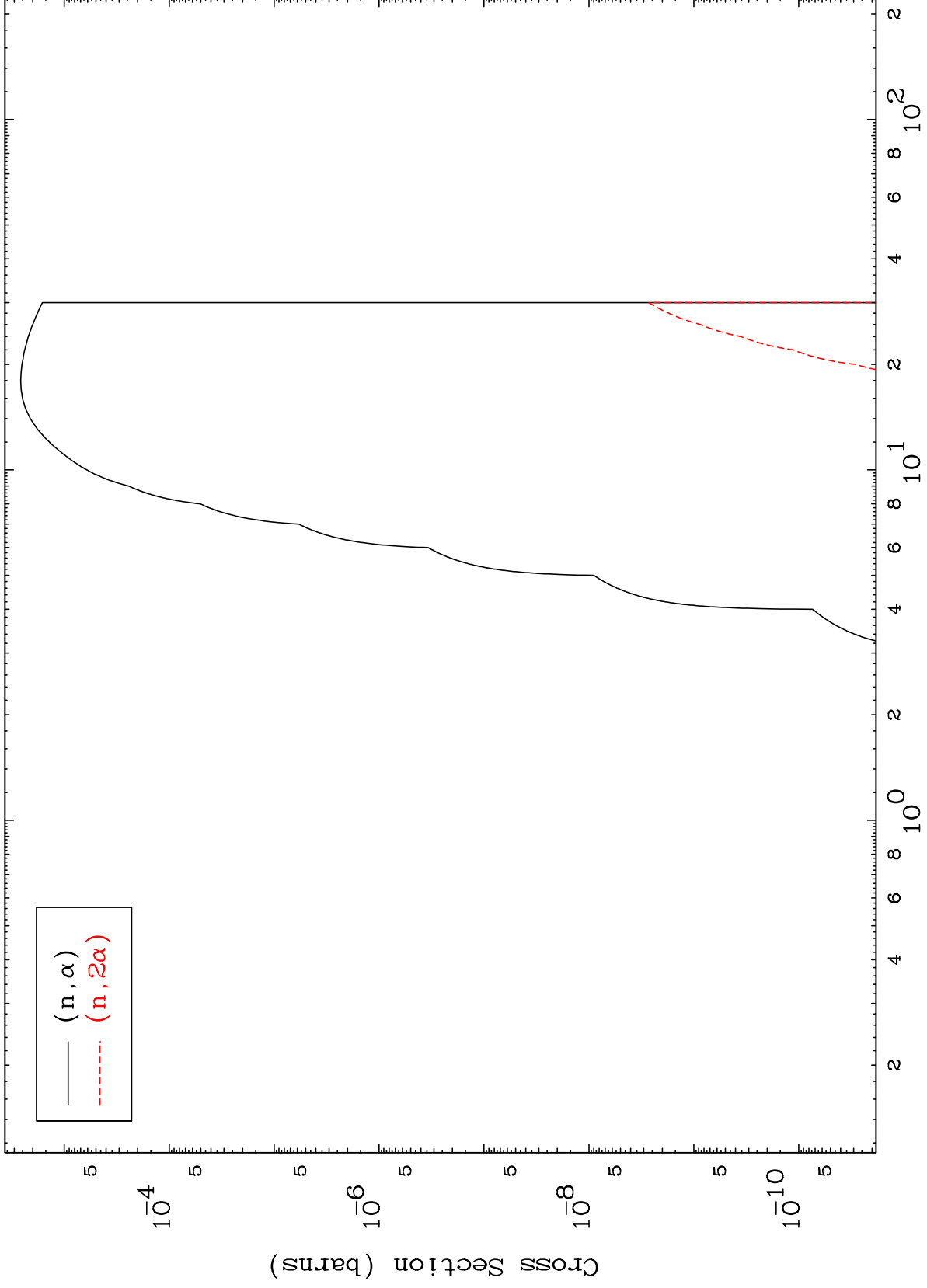
Incident Energy (MeV)

76-0s-190m

MAT 7644

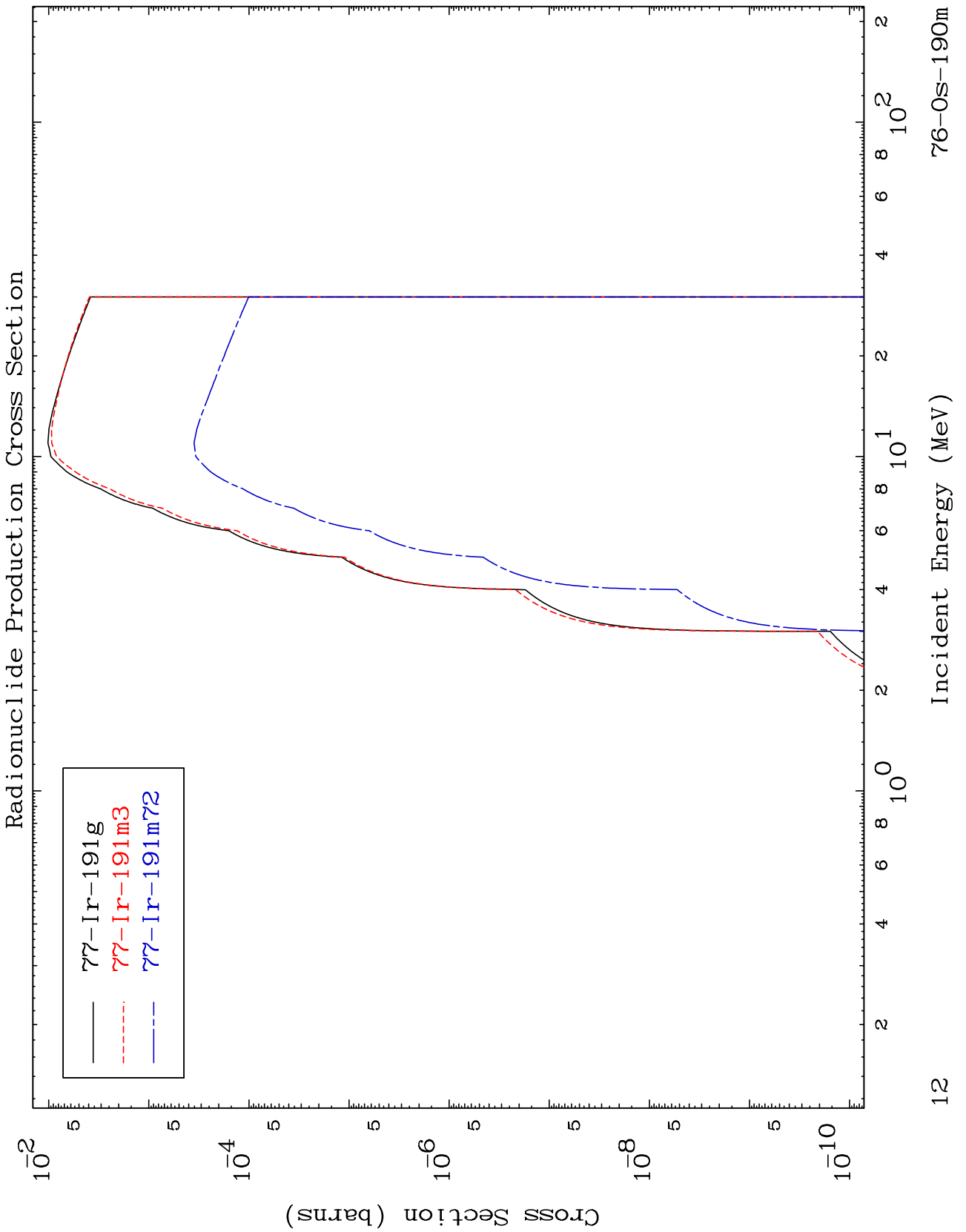
(d, α) Levels
0 Kelvin Cross Sections

76-0s-190m



MAT 7644

76-0s-190m

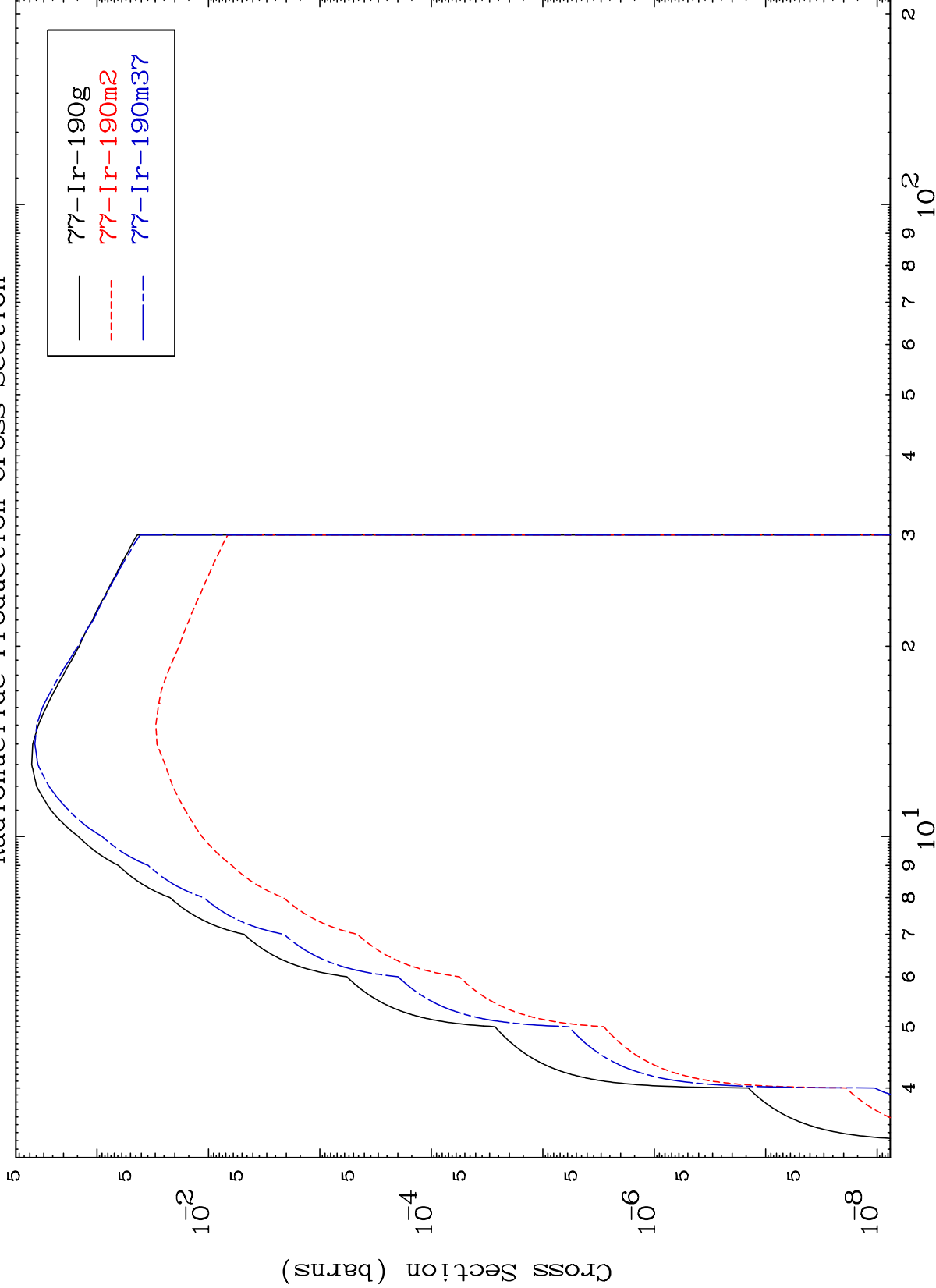


MAT 7644

(n,2n)

76-0s-190m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

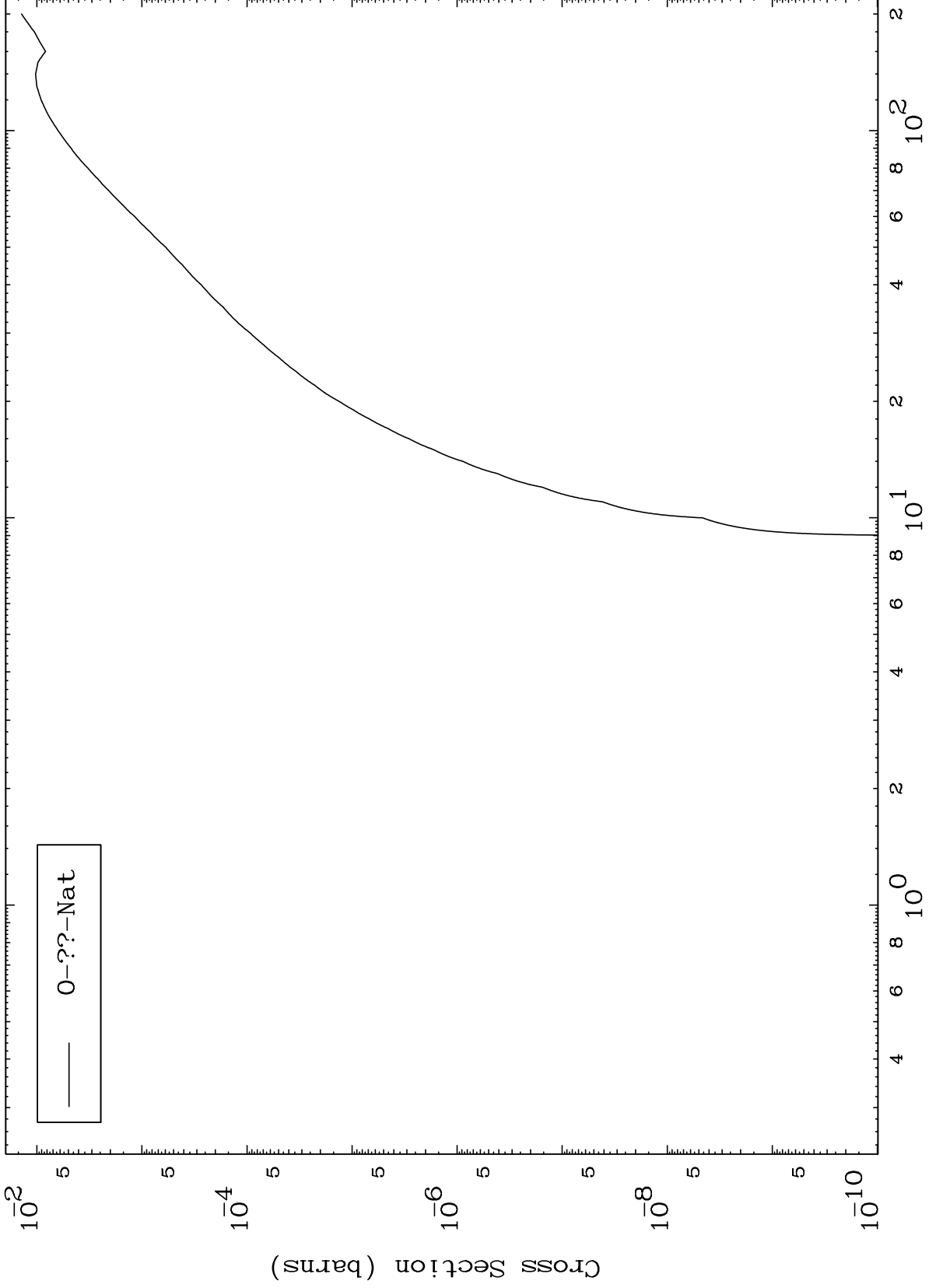
76-0s-190m

MAT 7644

Fission

76-0s-190m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

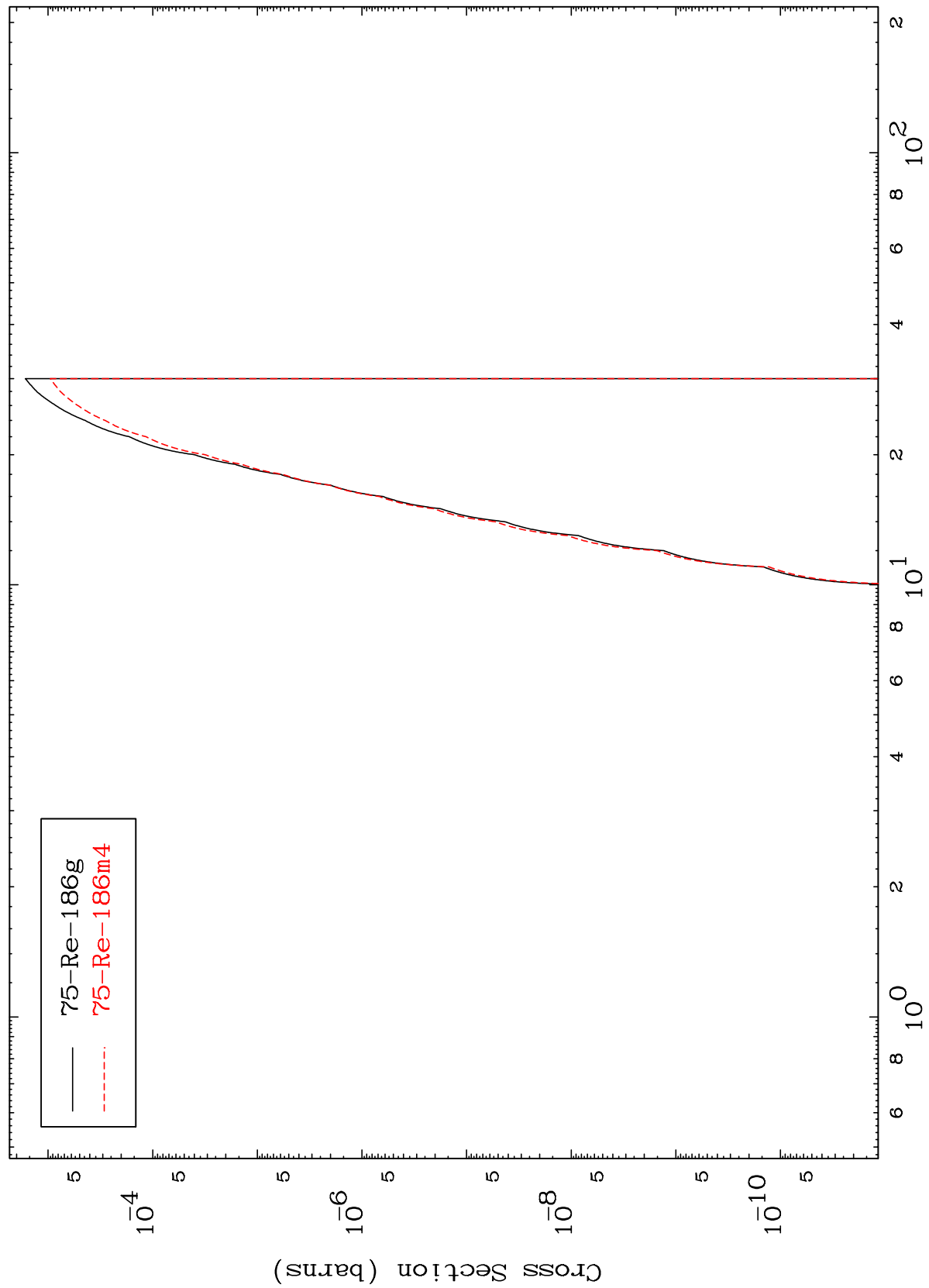
76-0s-190m

MAT 7644

(n,2n) α

76-0s-190m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

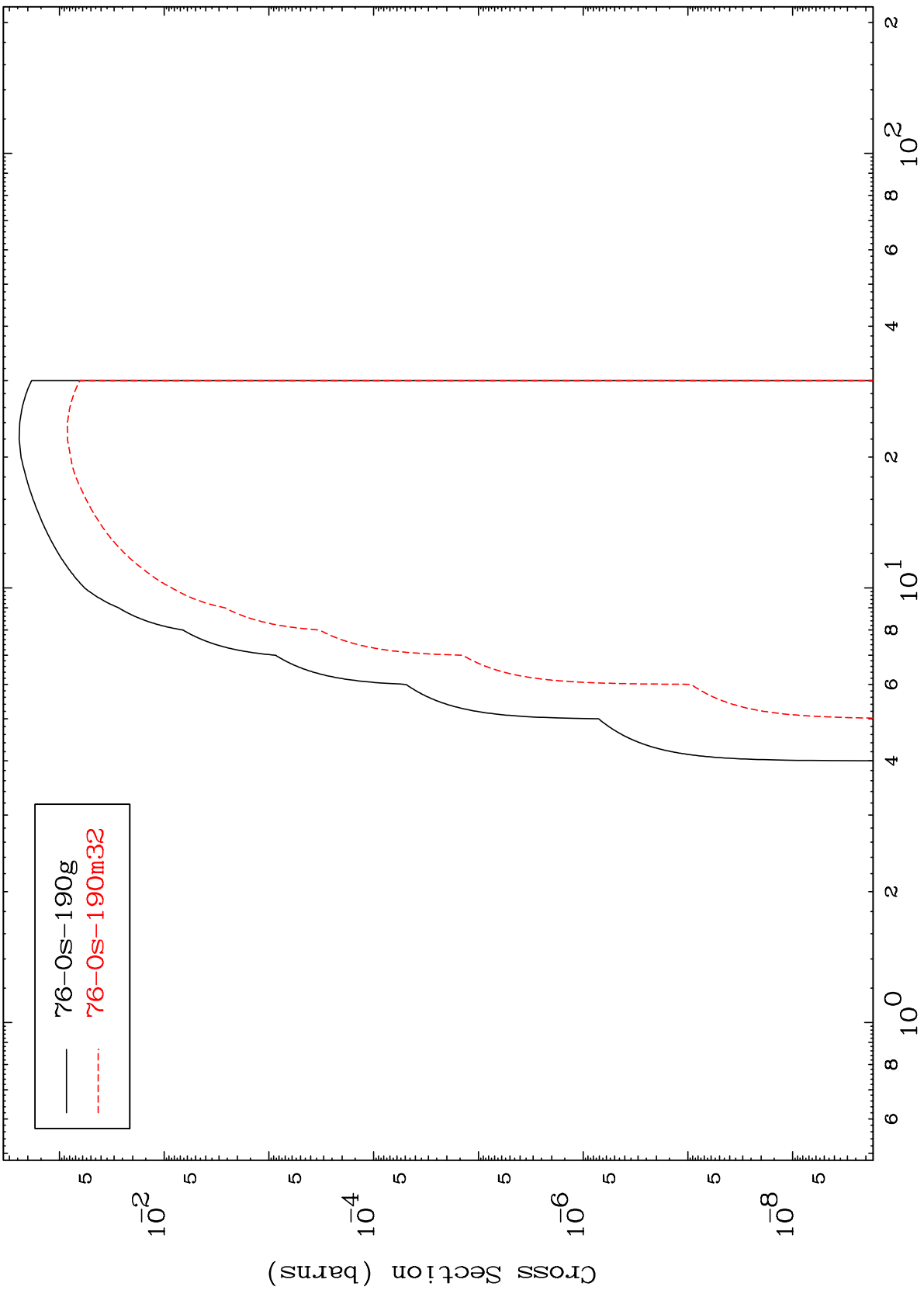
76-0s-190m

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(n,n') p

76-0s-190m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

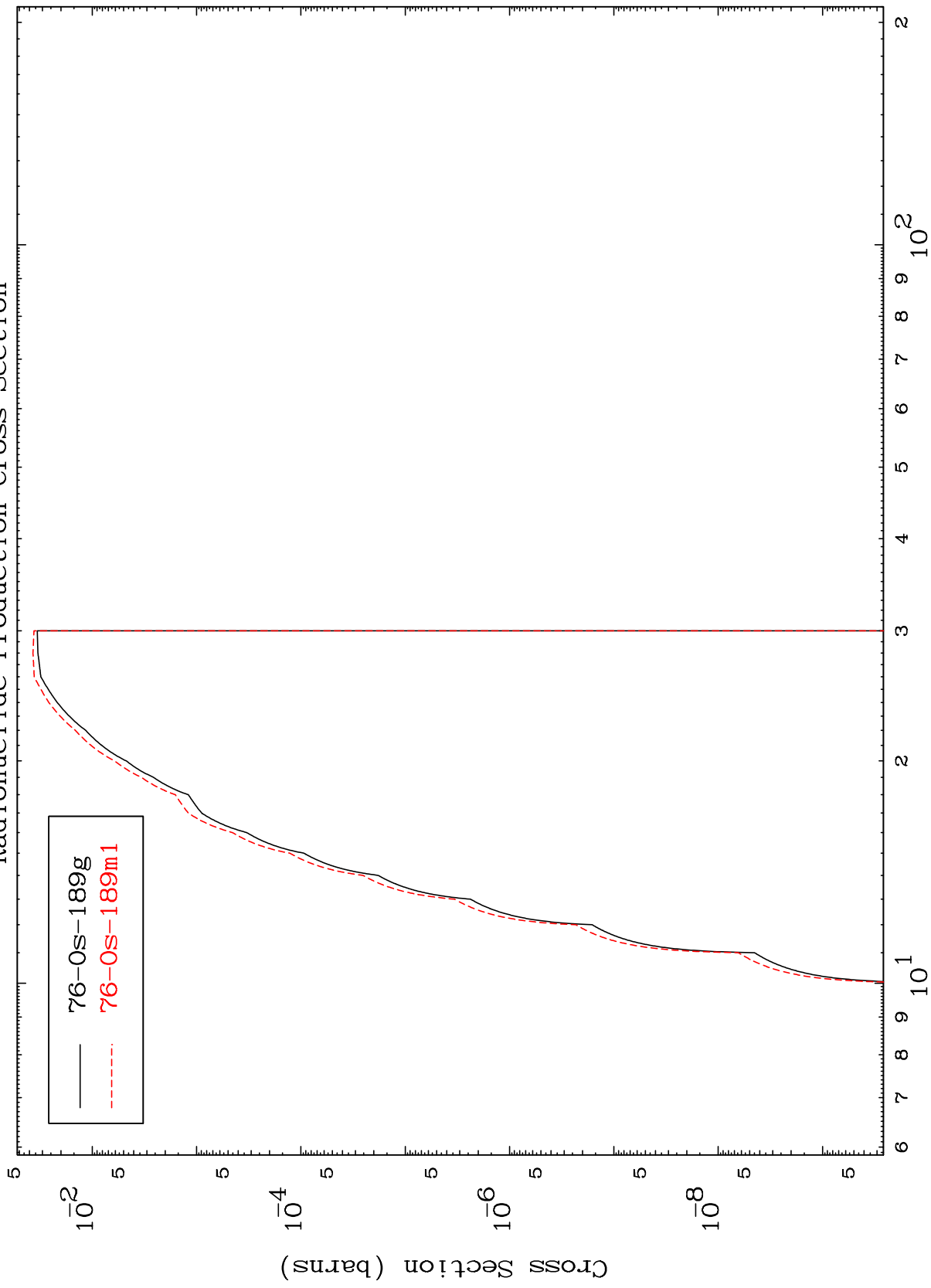
76-0s-190m

MAT 7644

(n,n') d

76-0s-190m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

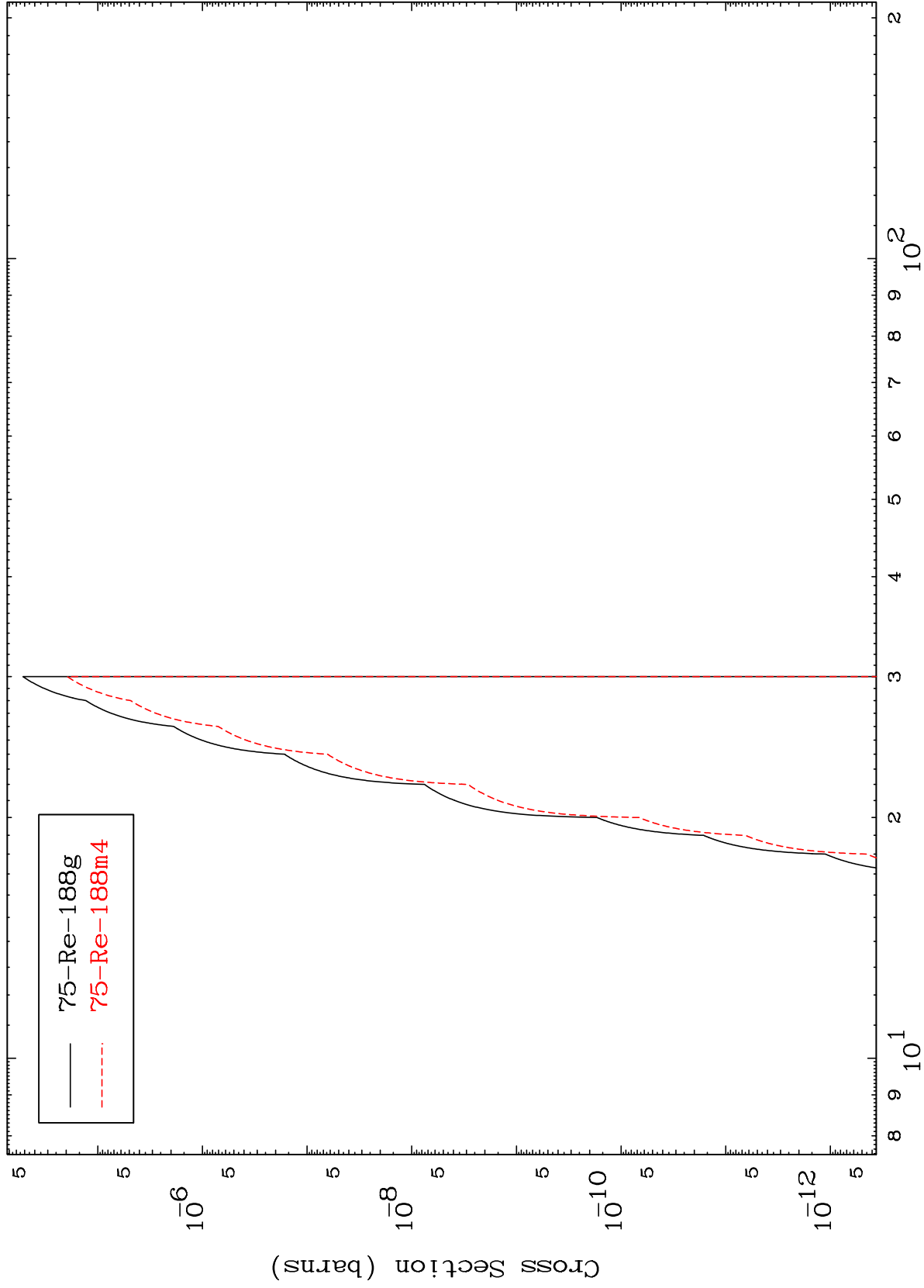
76-0s-190m

MAT 7644

(n,n') He-3

76-0s-190m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

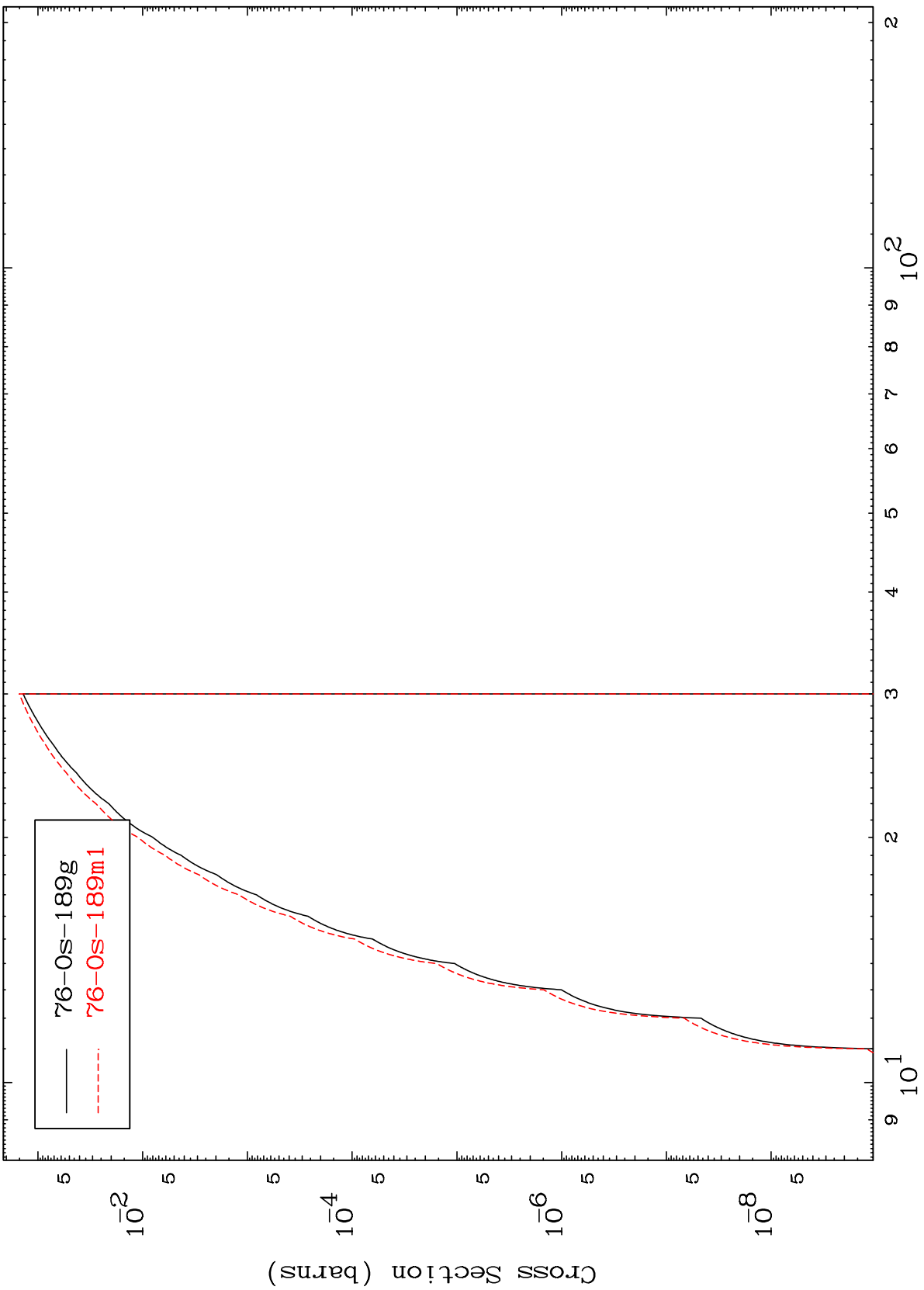
76-0s-190m

MAT 7644

(n,2n) p

76-0s-190m

Radionuclide Production Cross Section



19

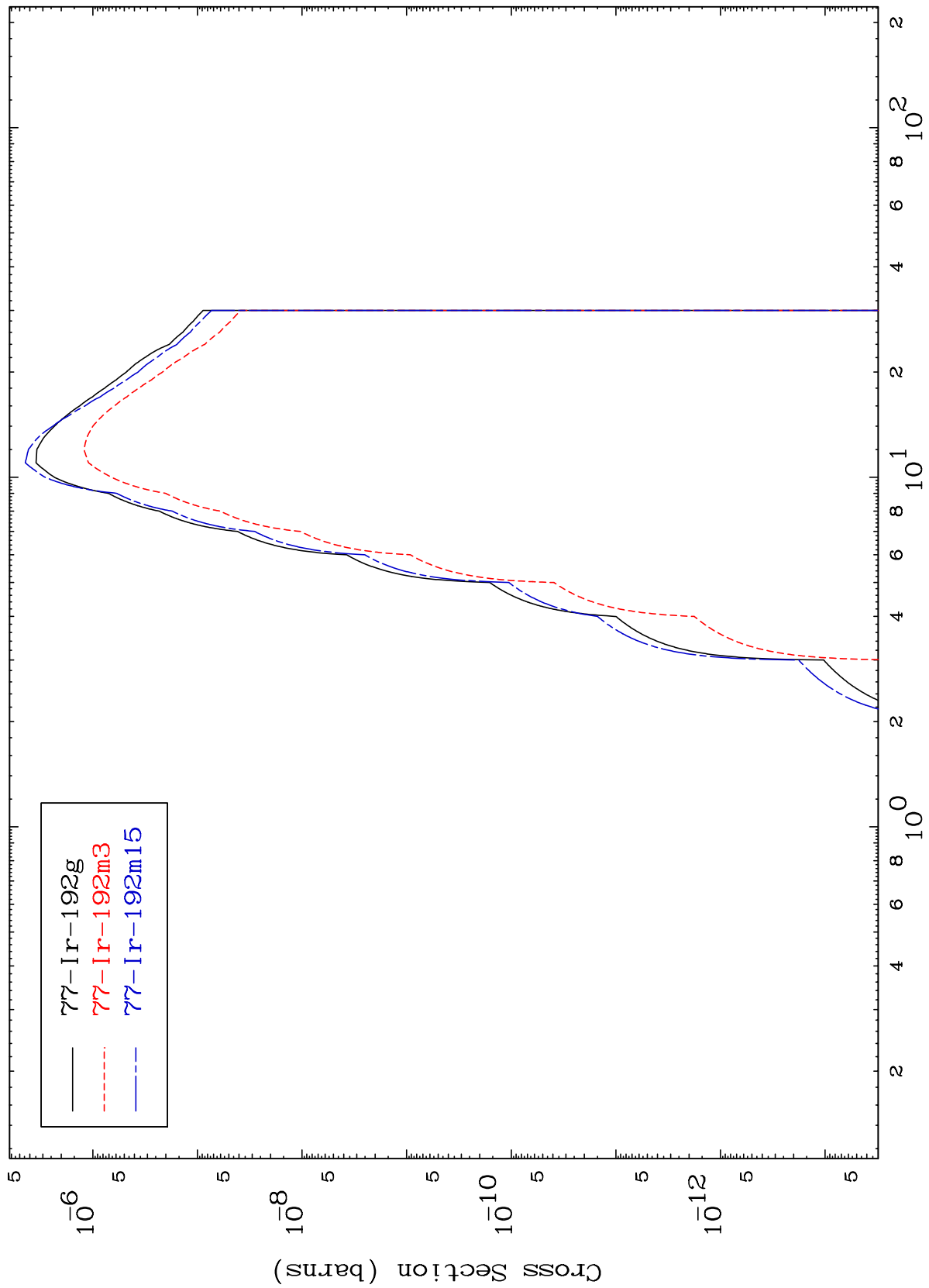
Incident Energy (MeV)

76-0s-190m

MAT 7644

76-0s-190m

(n, γ)
Radionuclide Production Cross Section



76-0s-190m

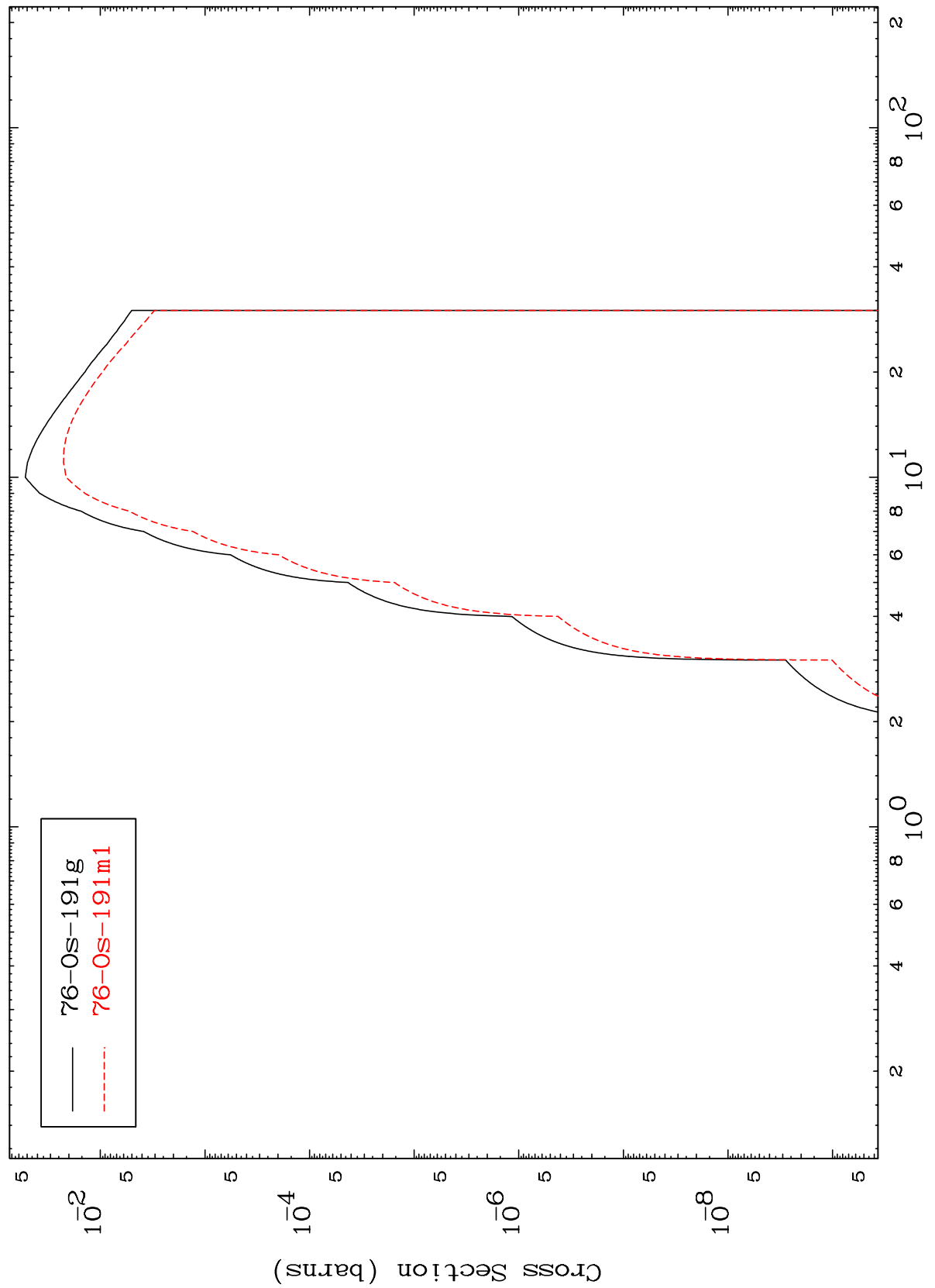
Incident Energy (MeV)

20

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⁷⁶Os-190m

(n,p)
Radionuclide Production Cross Section



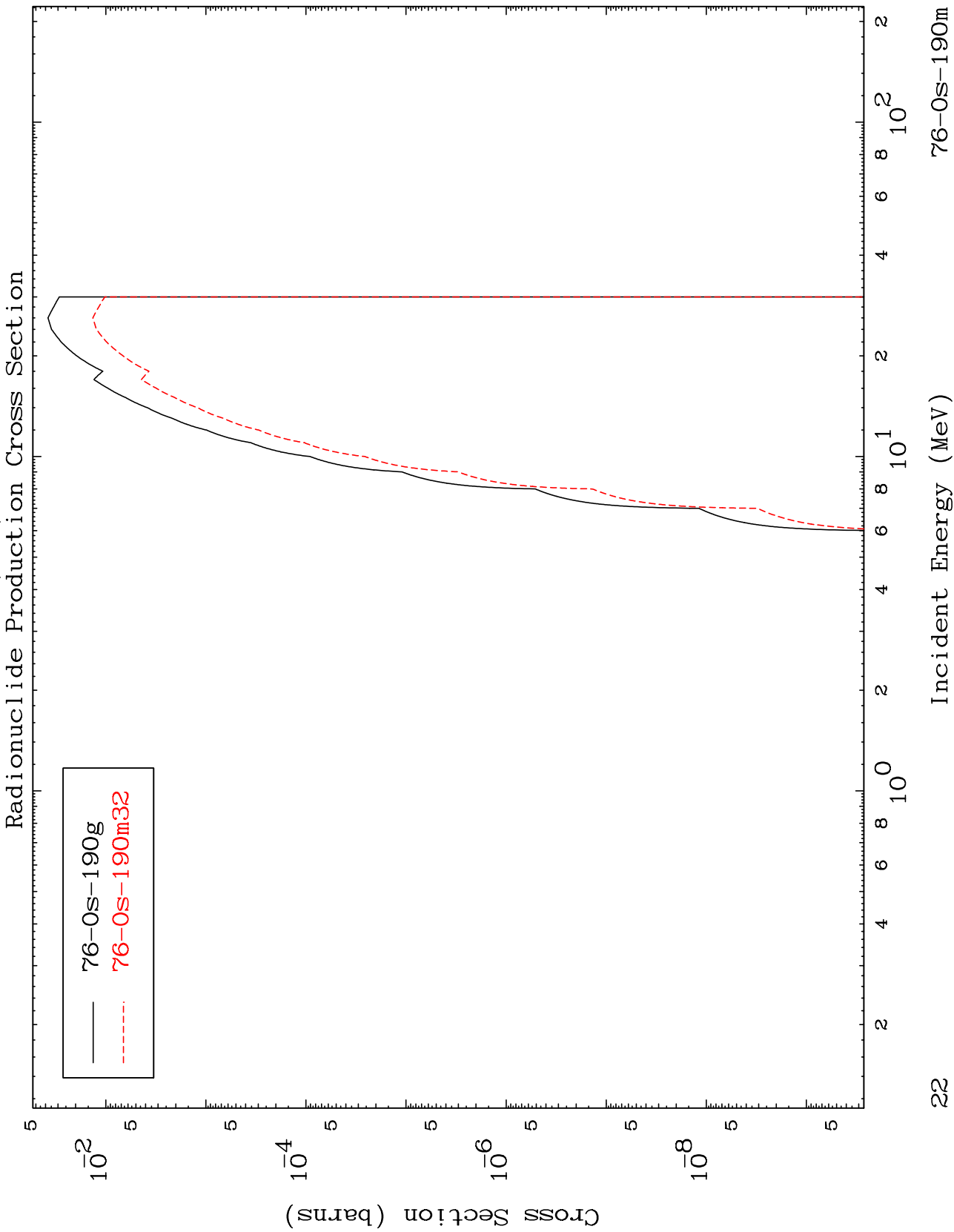
⁷⁶Os-190m

Incident Energy (MeV)

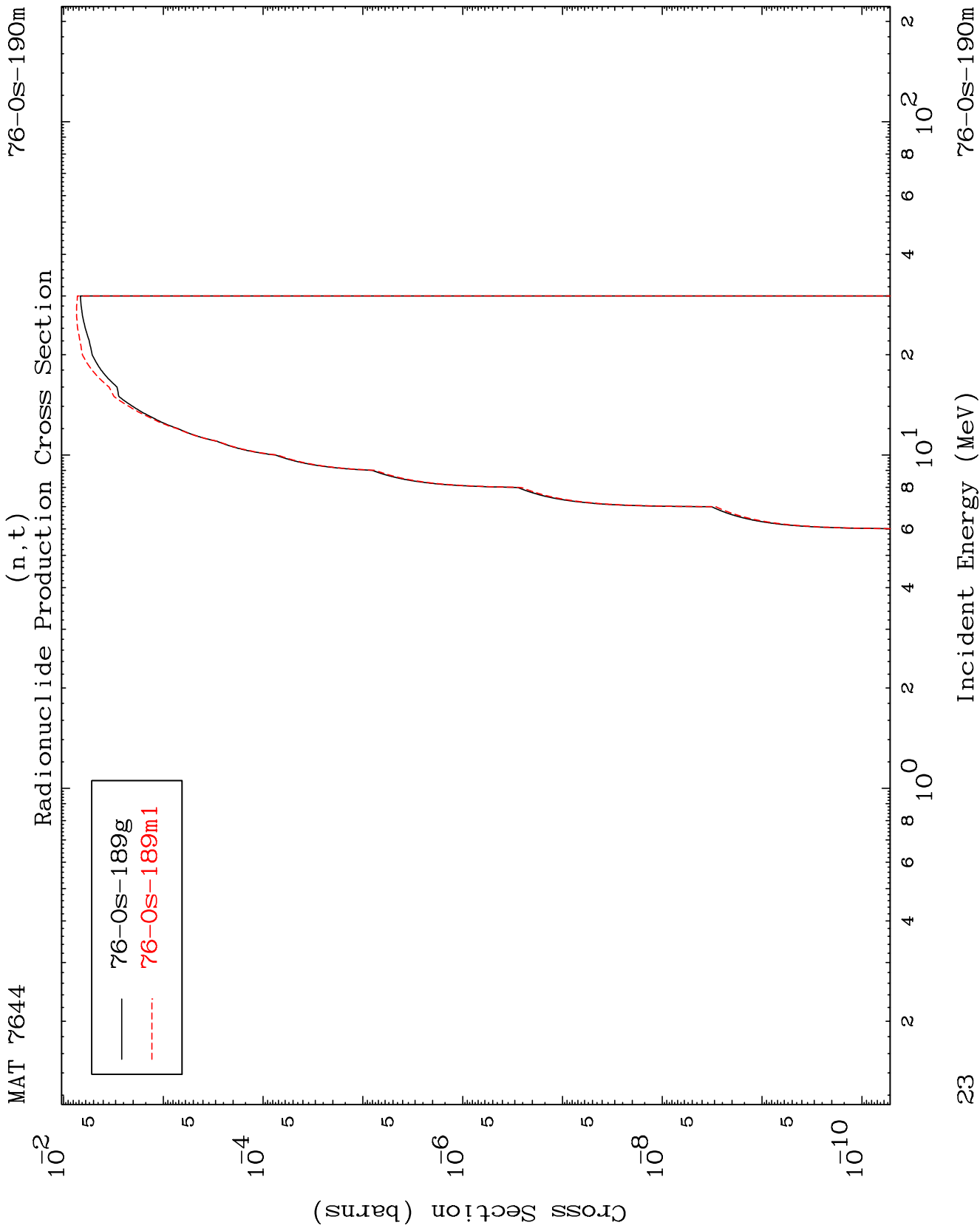
MAT 7644

(n,d)

⁷⁶Os-190m



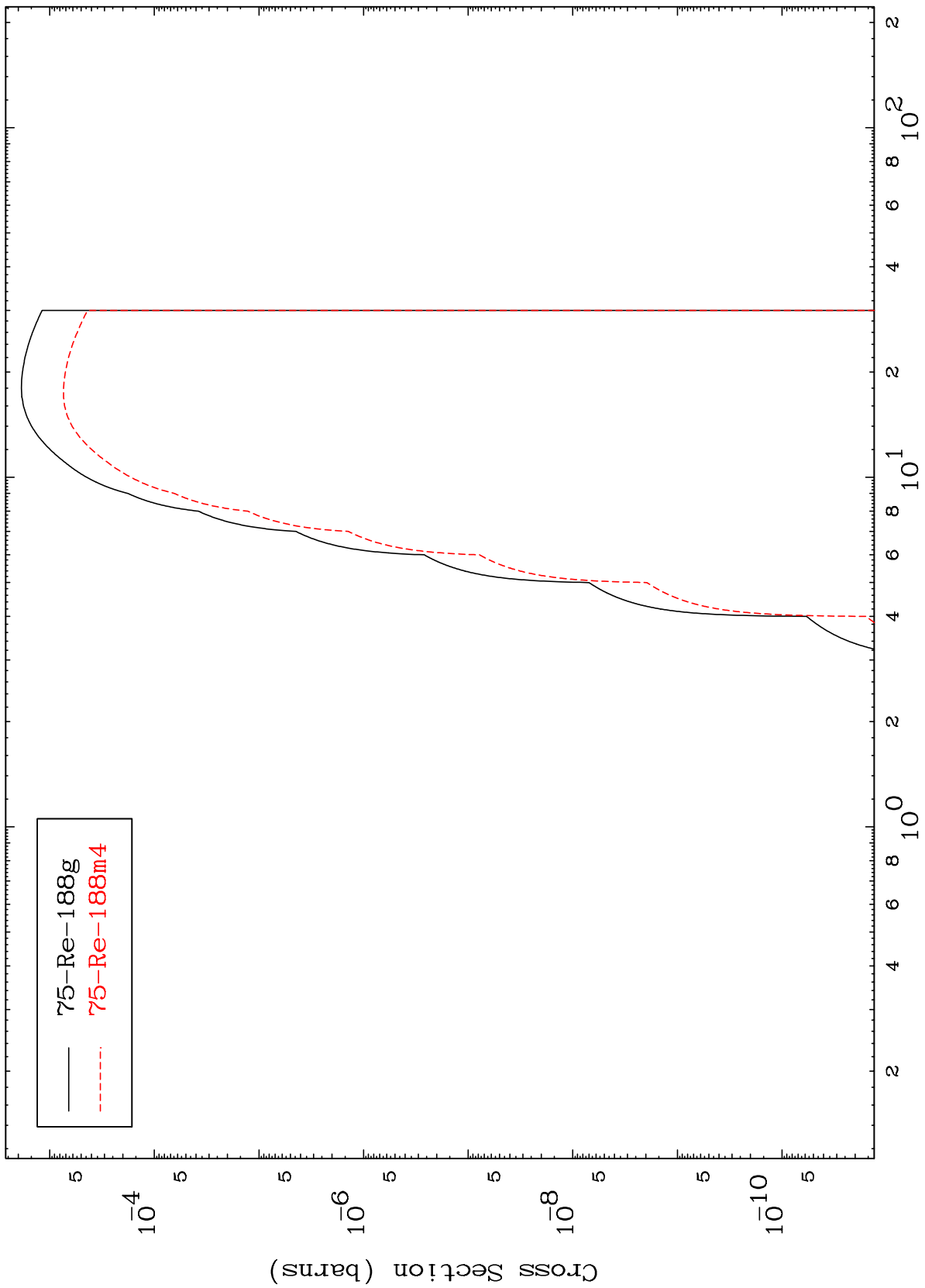
⁷⁶Os-190m



MAT 7644

76-0s-190m

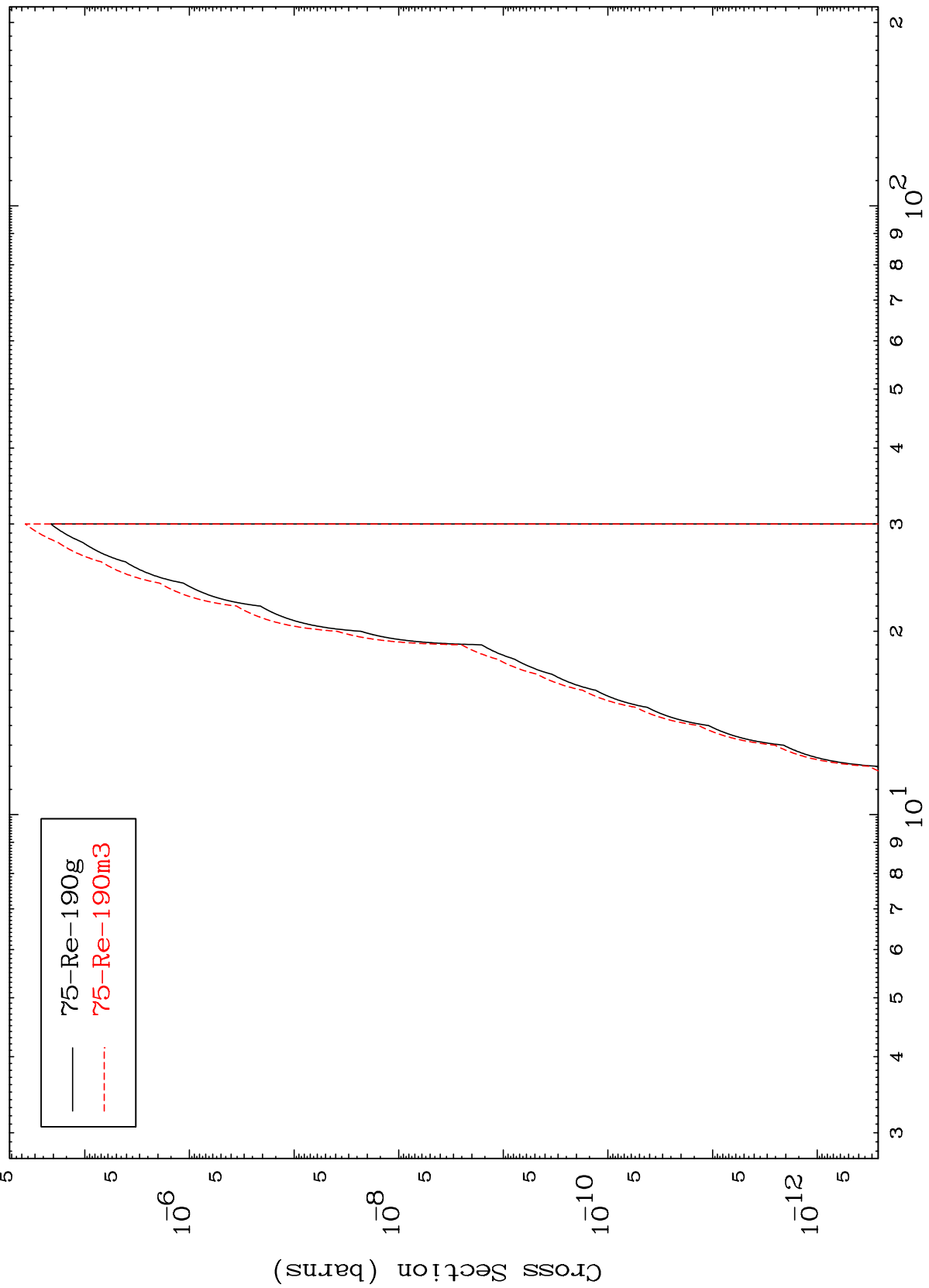
Radionuclide Production Cross Section



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76-0s-190m

(n,2p)
Radionuclide Production Cross Section



25

76-0s-190m

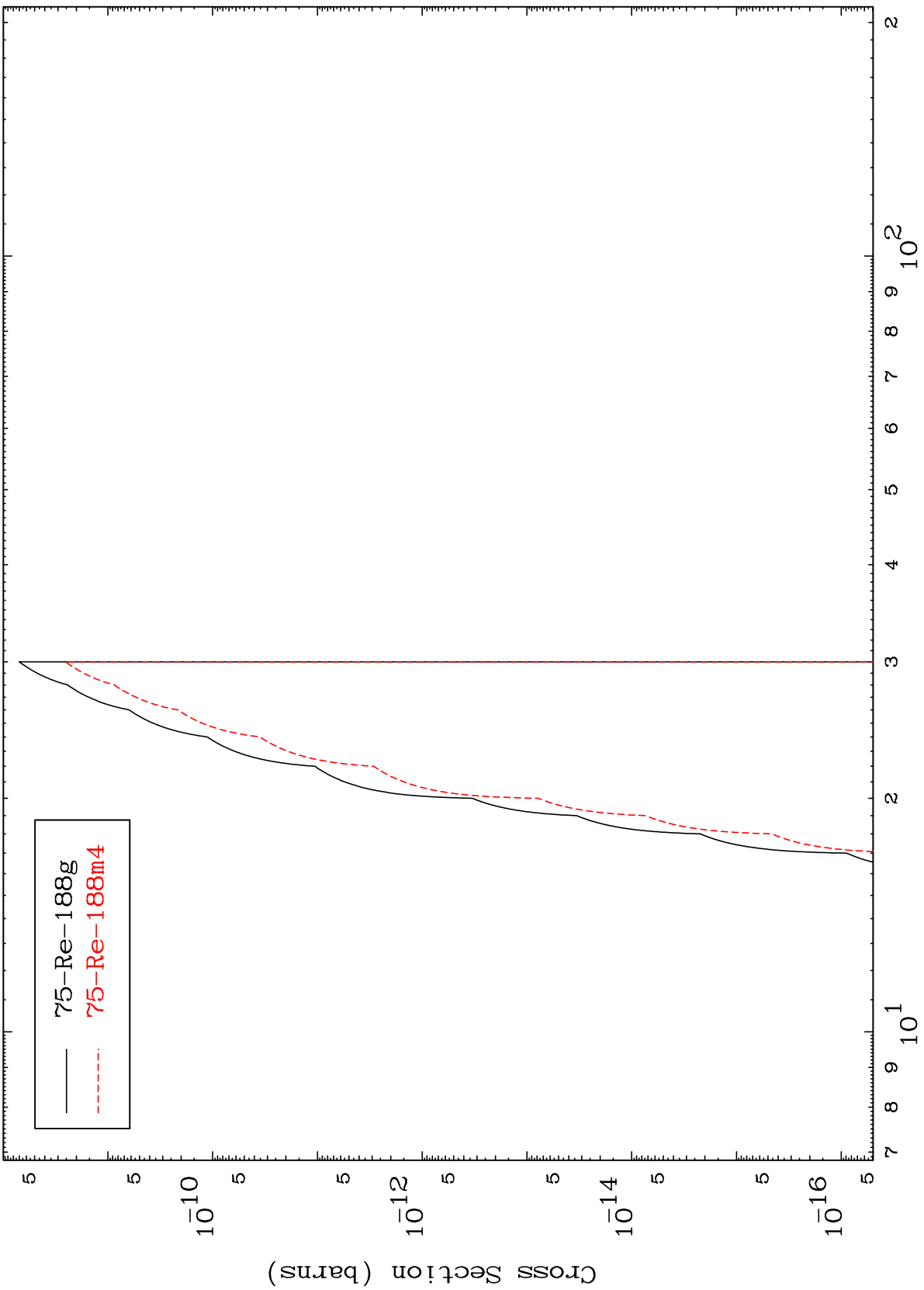
Incident Energy (MeV)

MAT 7644

(n,p) t

76-0s-190m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

76-0s-190m