

Program EVALPLOT
(Version 2015-2)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

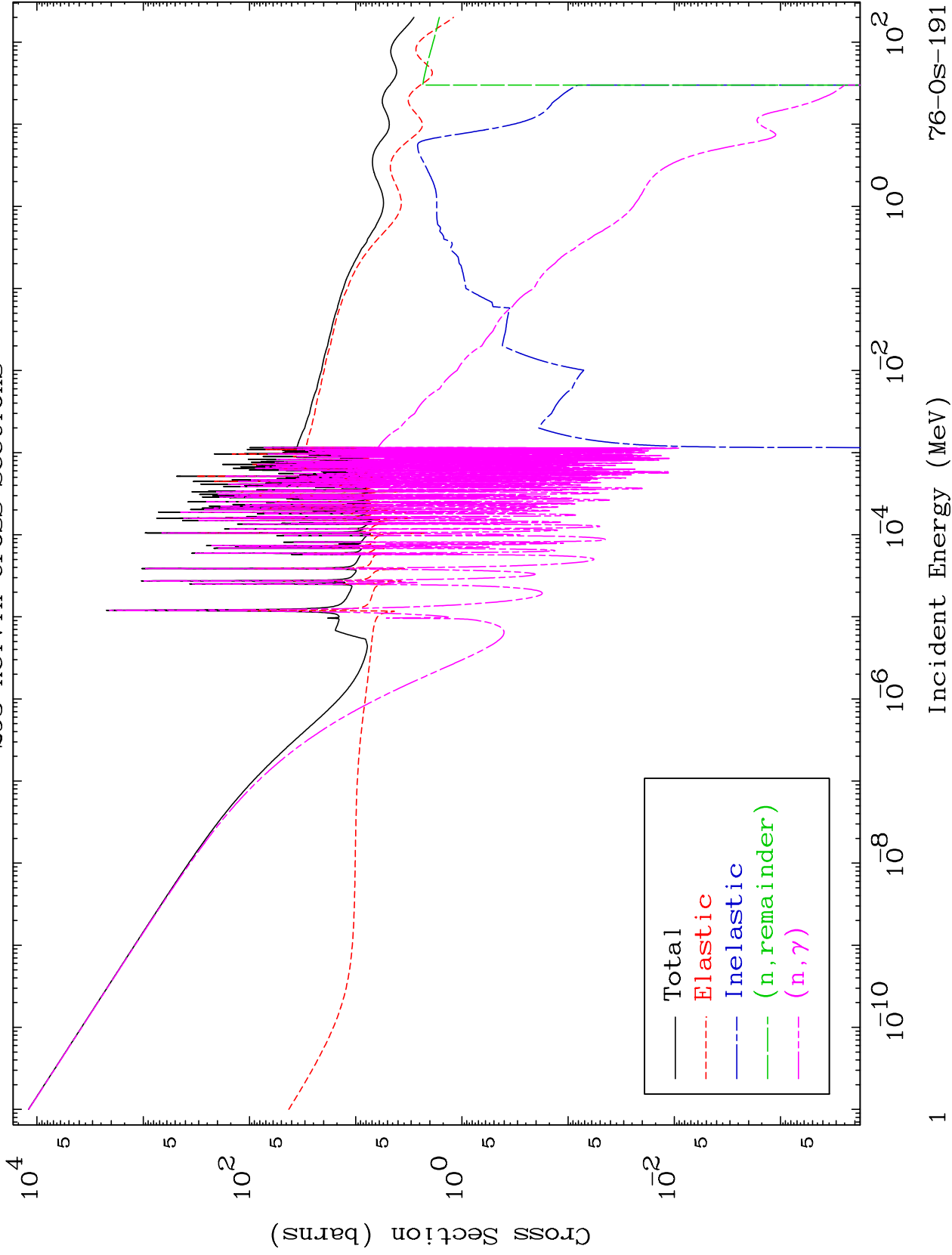
Press Mouse Button to Start

MAT 7647

Major

293 Kelvin Cross Sections

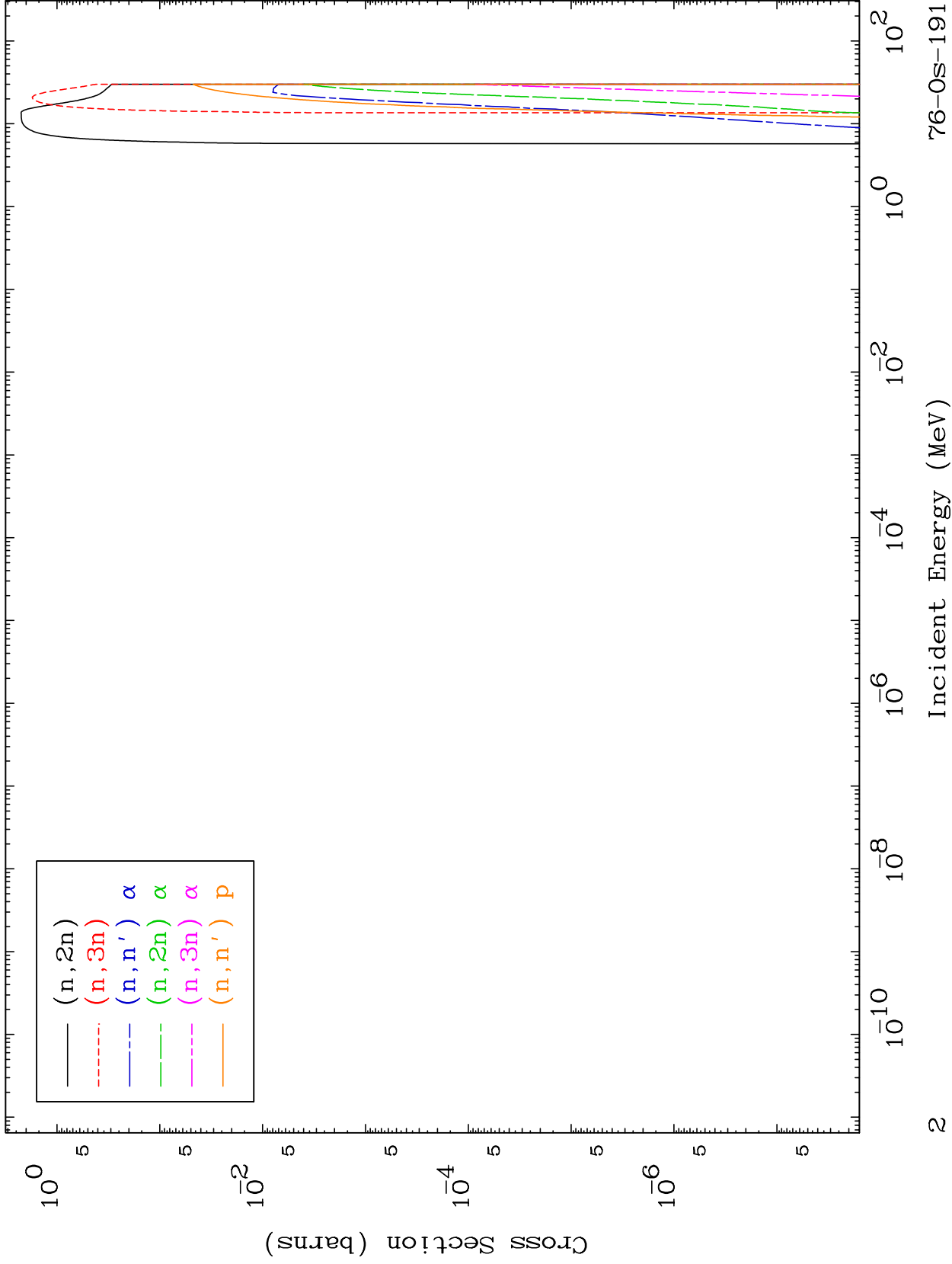
76-Os-191

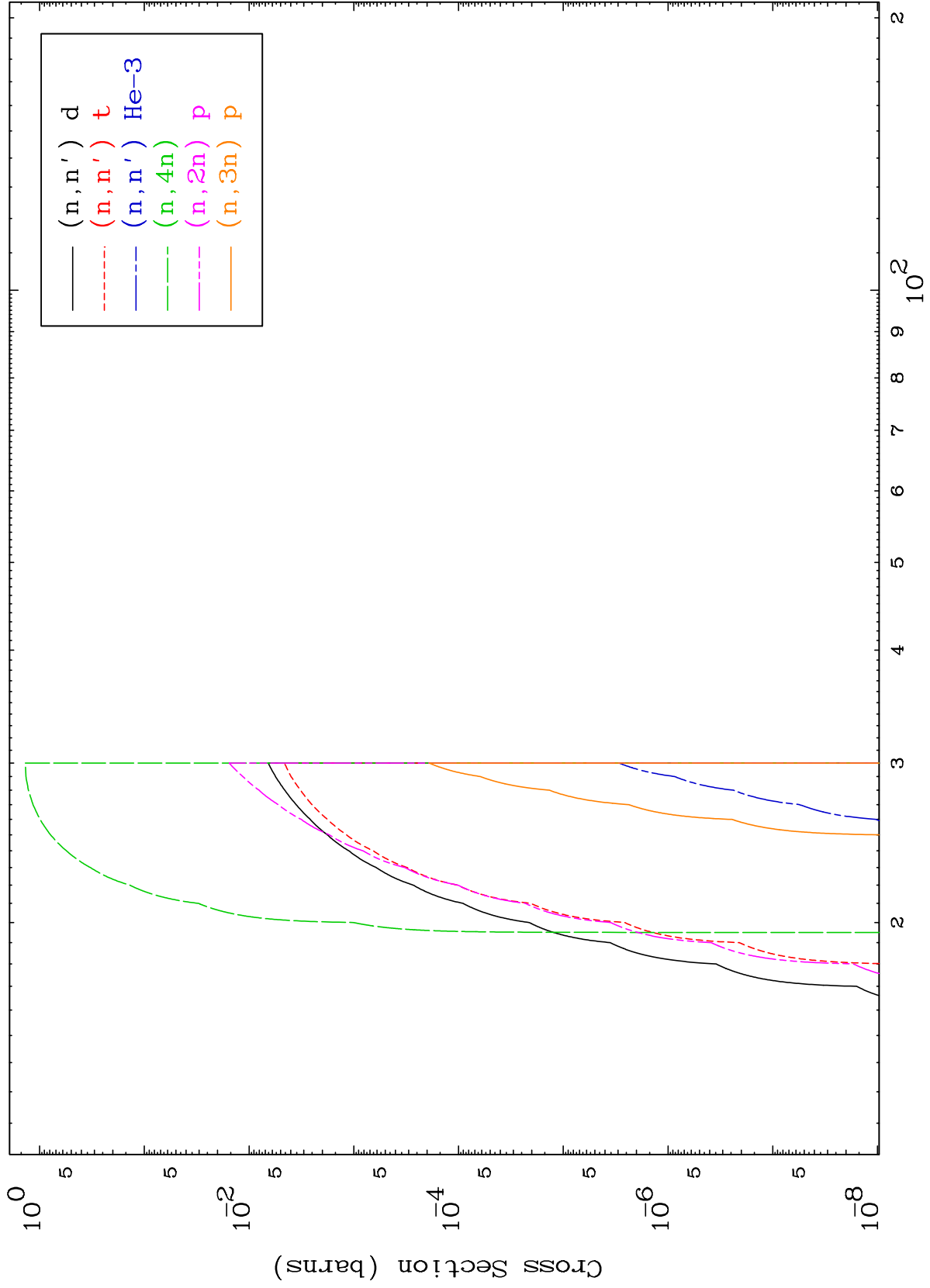


MAT 7647

Neutron Production
293 Kelvin Cross Sections

76-Os-191

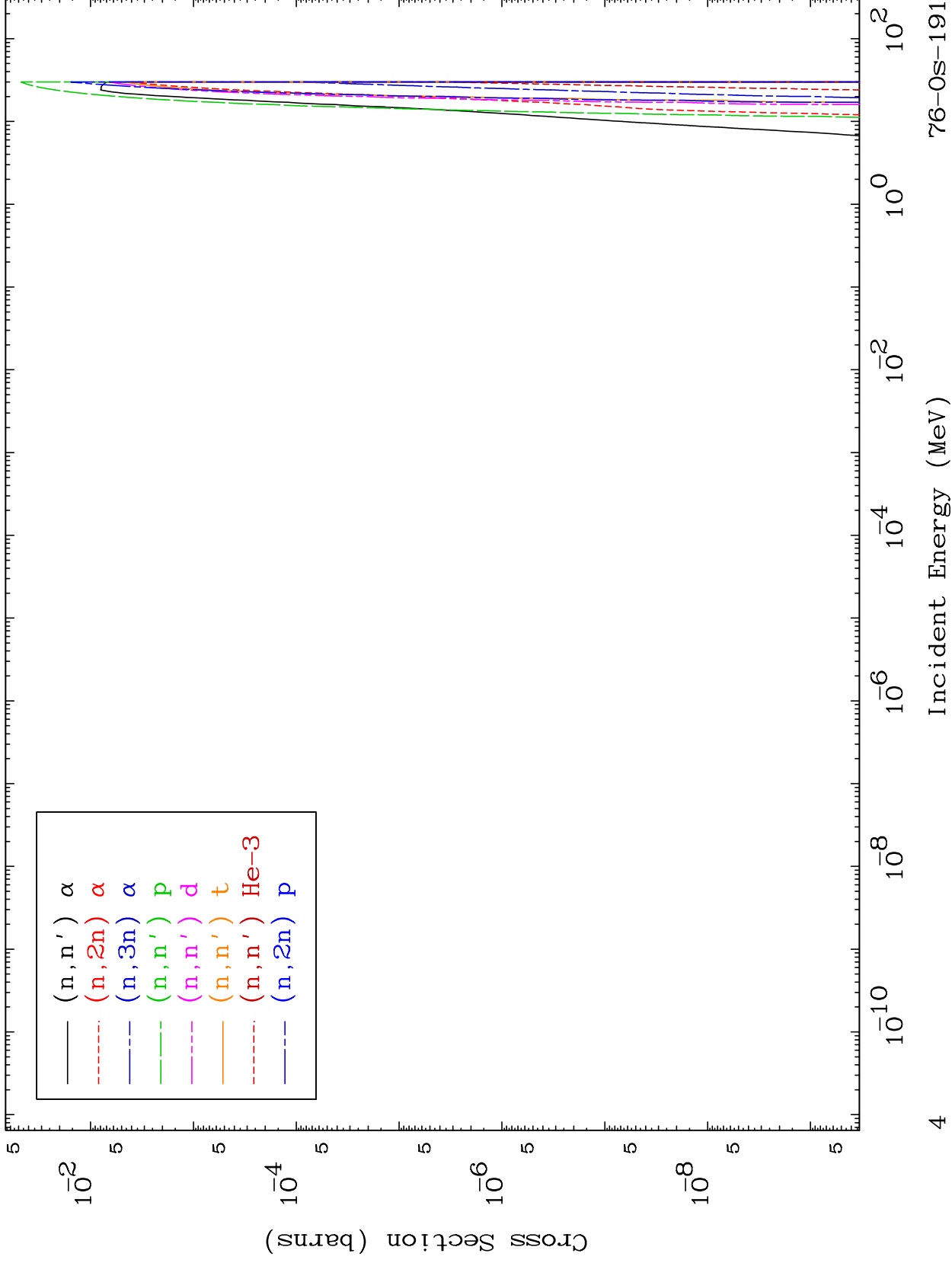




MAT 7647

Charged Particle
293 Kelvin Cross Sections

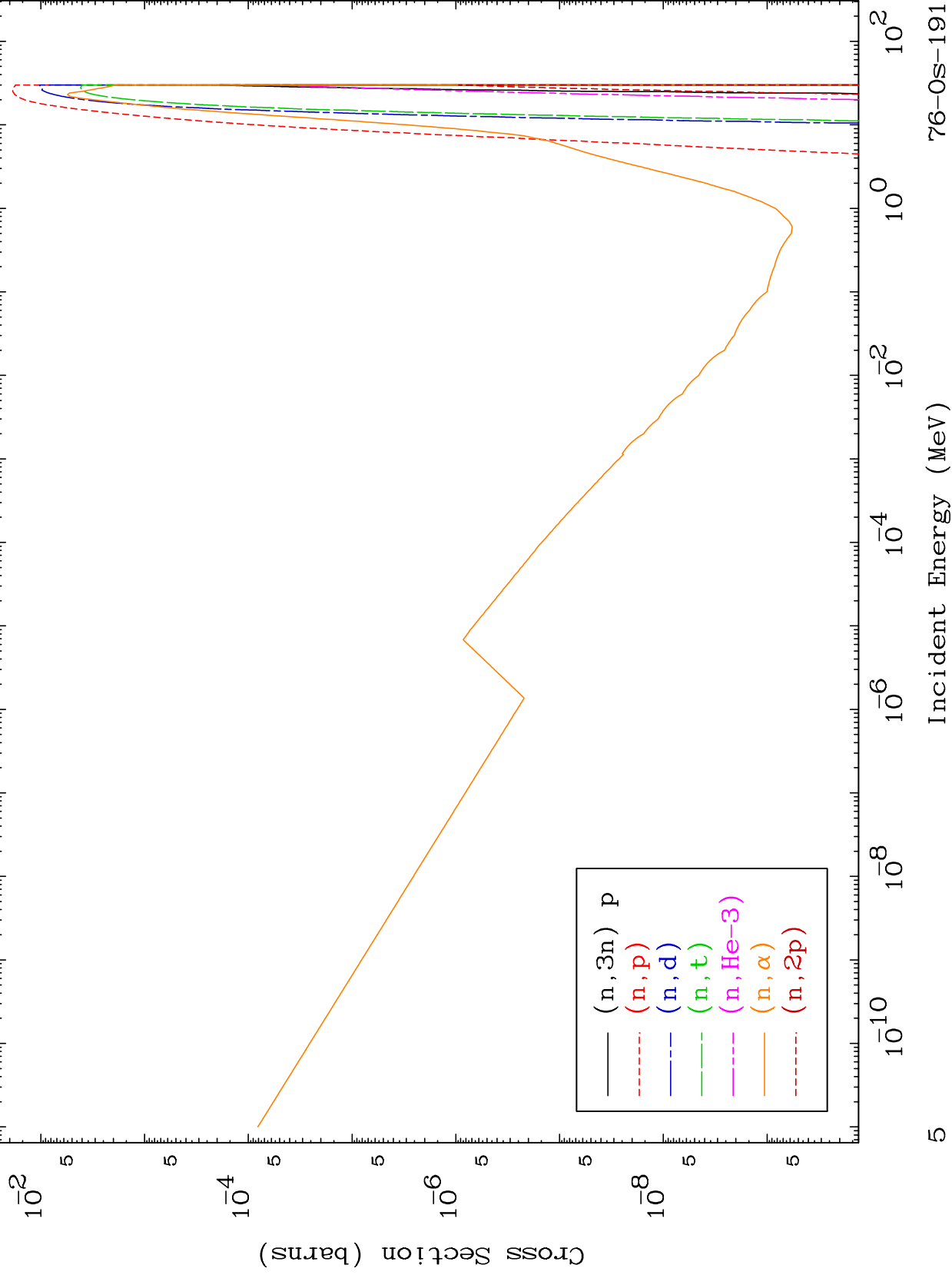
76-Os-191



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Charged Particle
293 Kelvin Cross Sections

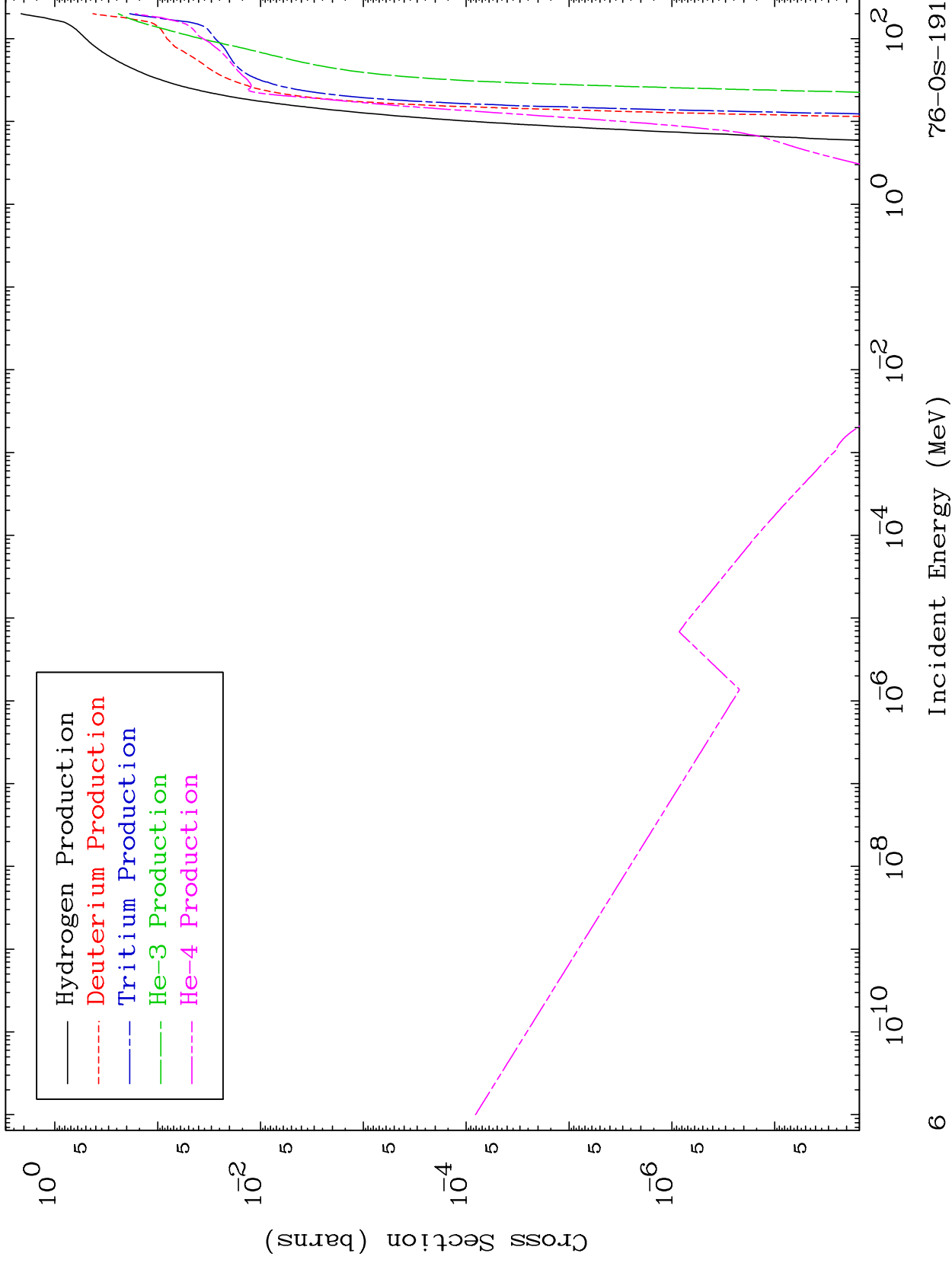
76-Os-191



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Particle Production
293 Kelvin Cross Sections

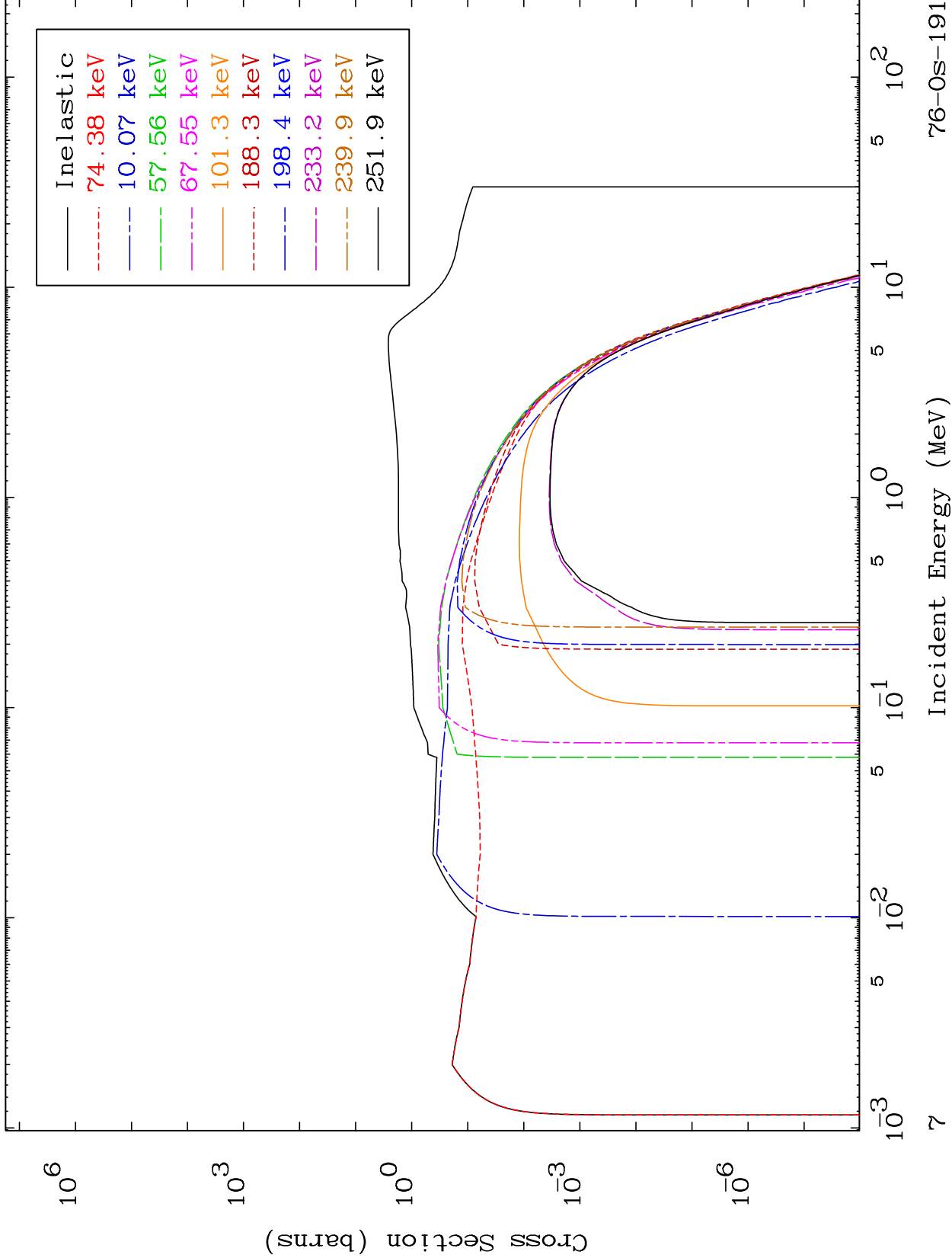
76-Os-191



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(n,n') Level
293 Kelvin Cross Sections

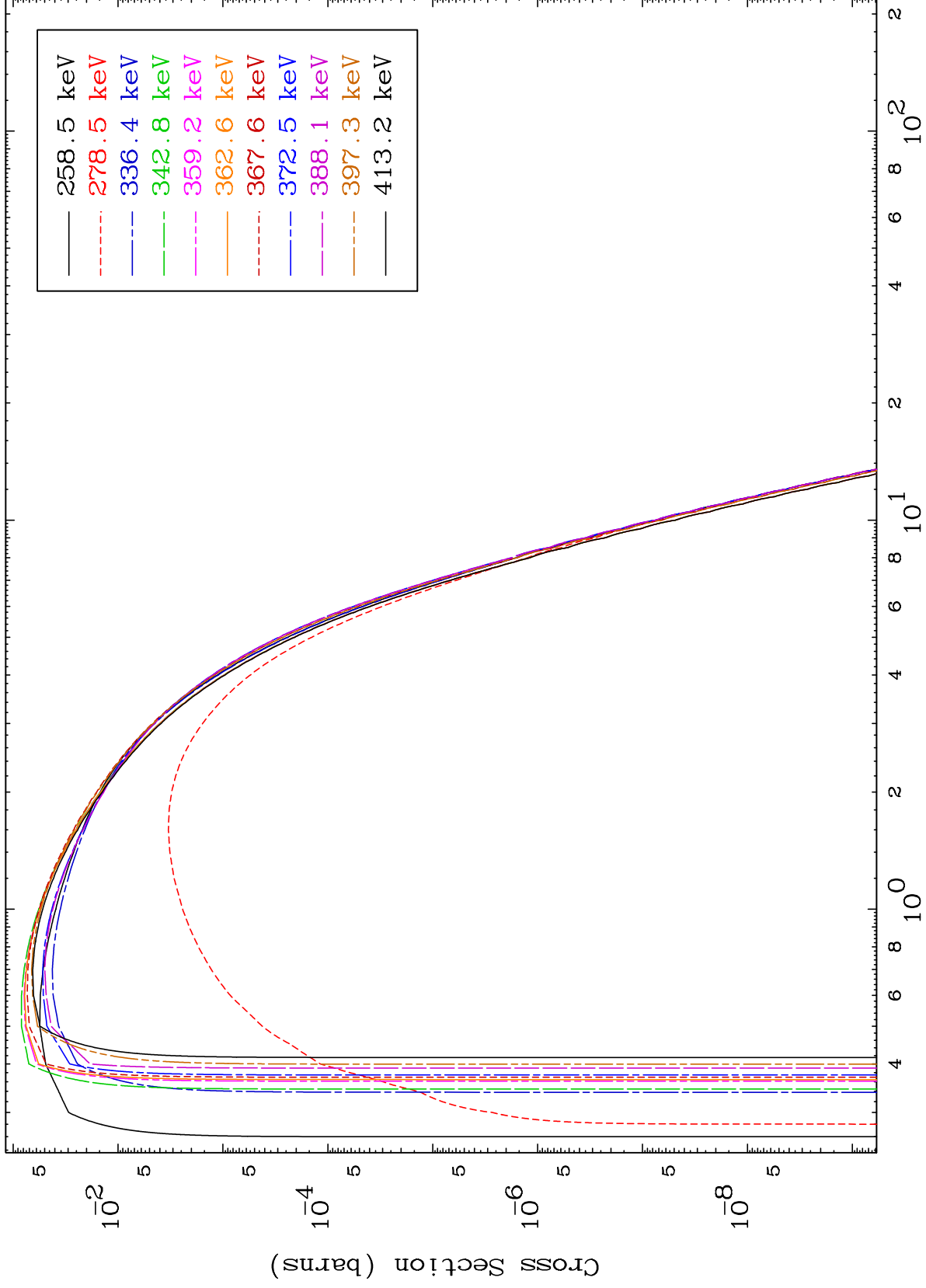
76-Os-191



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(n,n') Level
293 Kelvin Cross Sections

76-Os-191



8

Incident Energy (MeV)

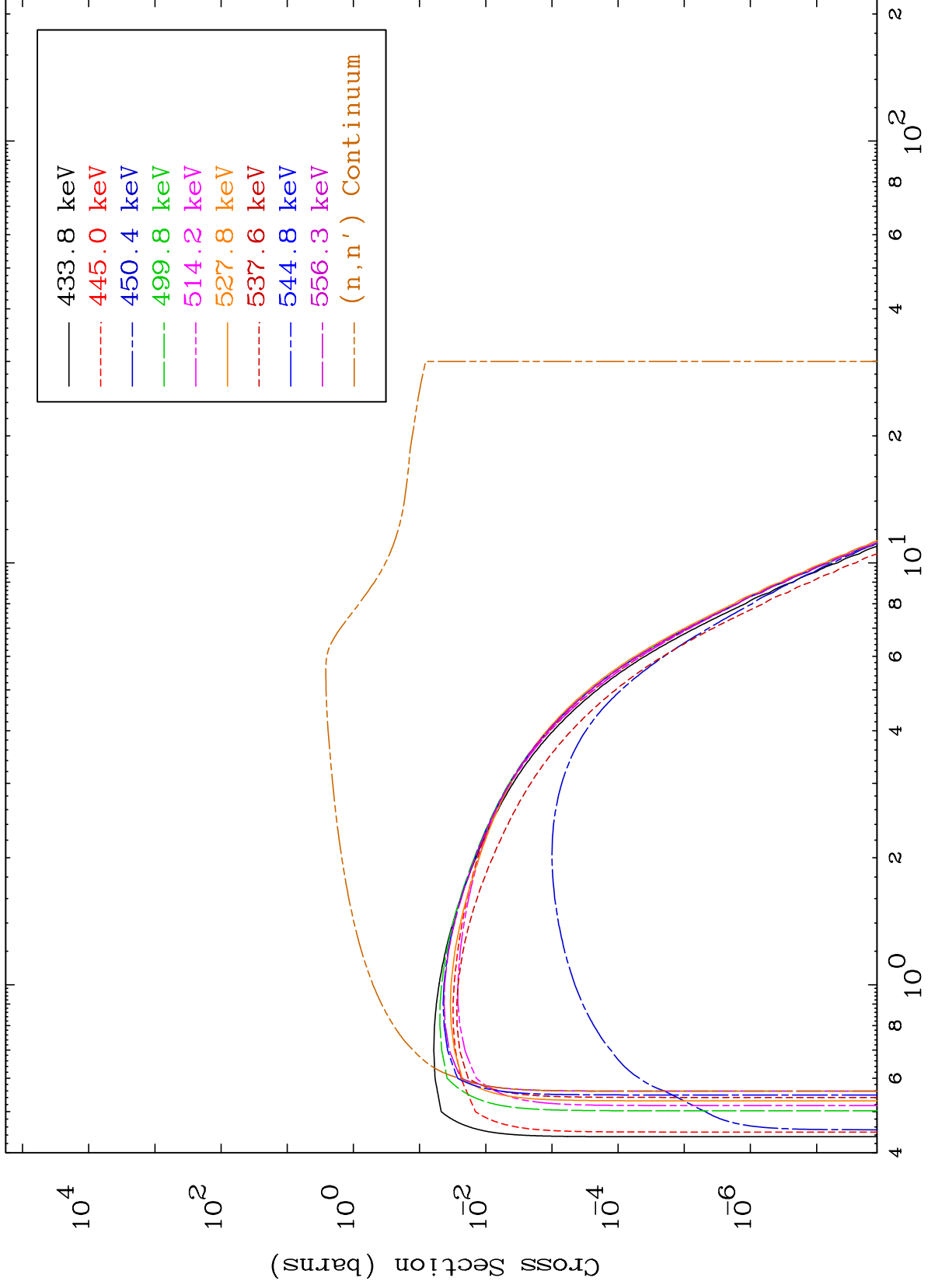
76-Os-191

MAT 7647

(n,n') Level

76-Os-191

293 Kelvin Cross Sections



9

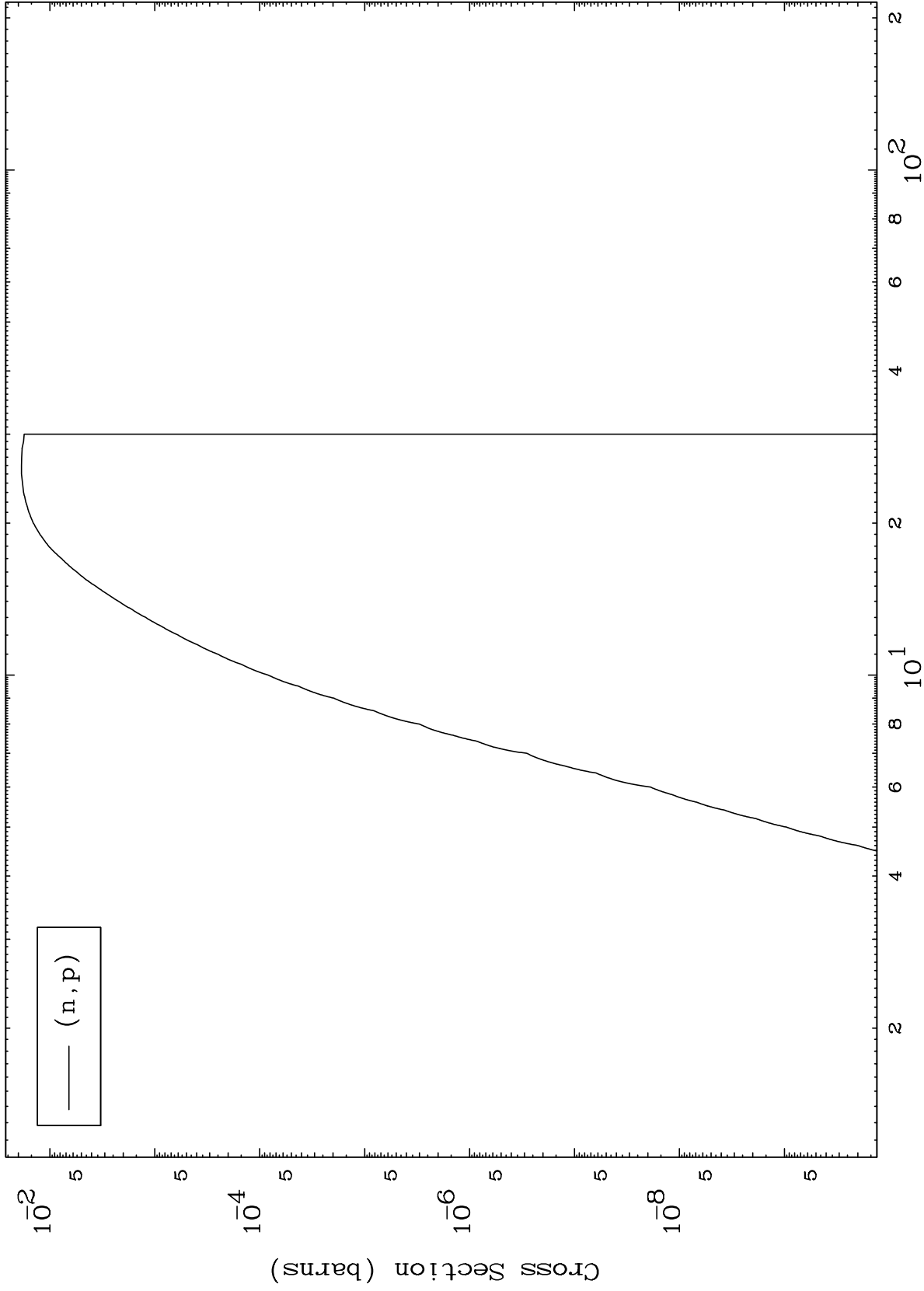
Incident Energy (MeV)

76-Os-191

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76-Os-191

(n,p) Levels
293 Kelvin Cross Sections



76-Os-191

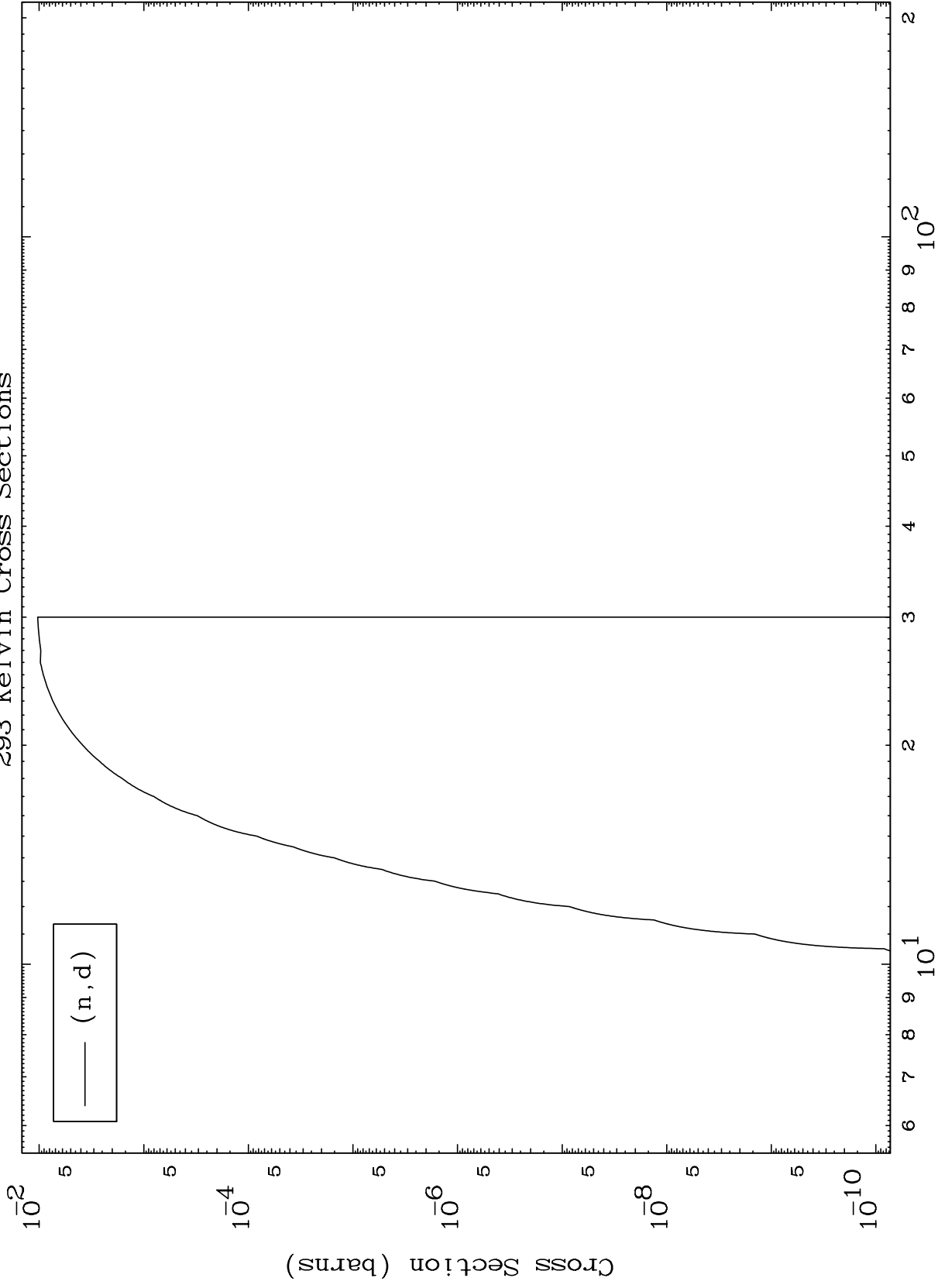
Incident Energy (MeV)

10

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(n,d) Levels
293 Kelvin Cross Sections

76-Os-191



11

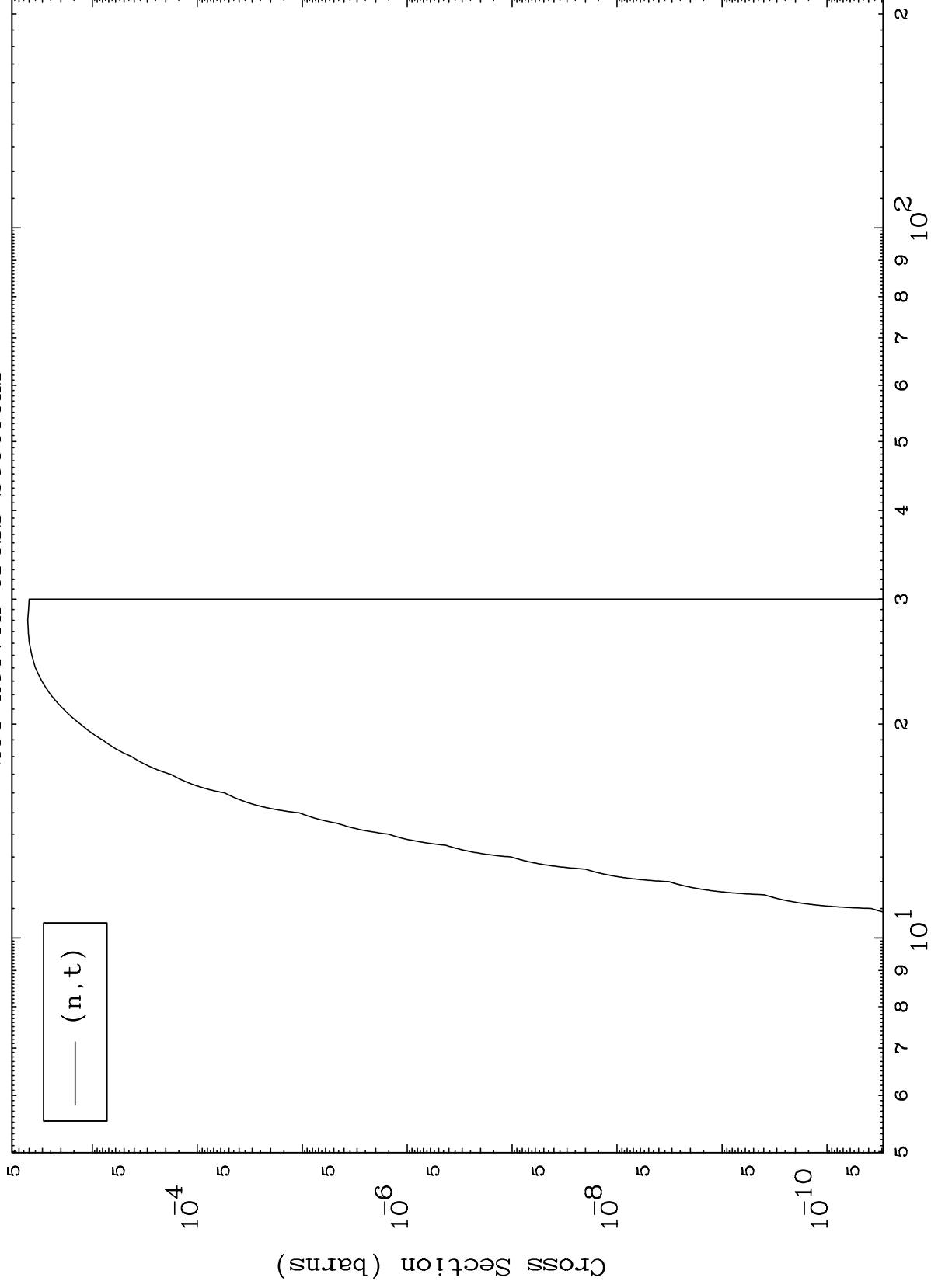
Incident Energy (MeV)

76-Os-191

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(n,t) Levels
293 Kelvin Cross Sections

76-Os-191



12

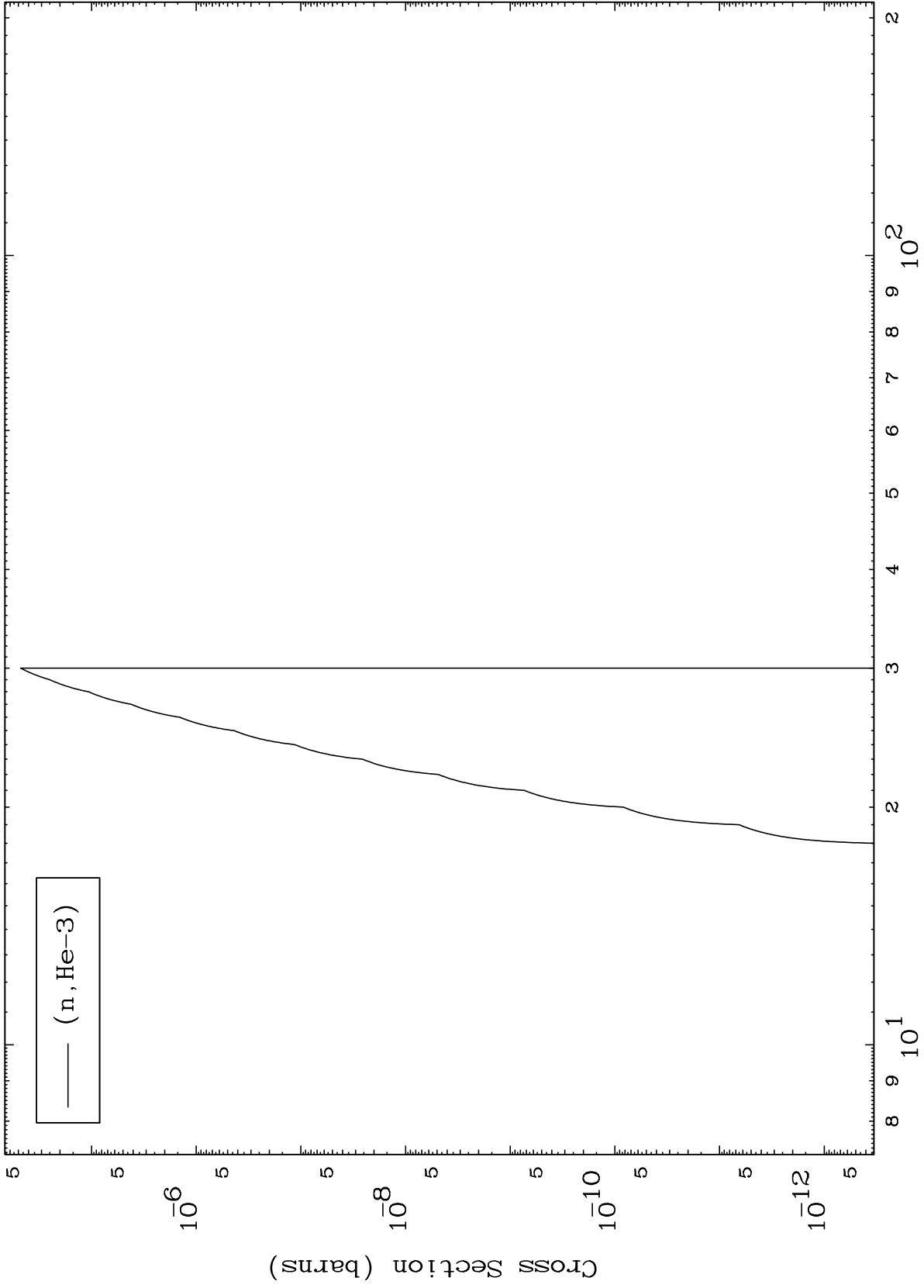
Incident Energy (MeV)

76-Os-191

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(n,He3) Levels
293 Kelvin Cross Sections

76-Os-191



13

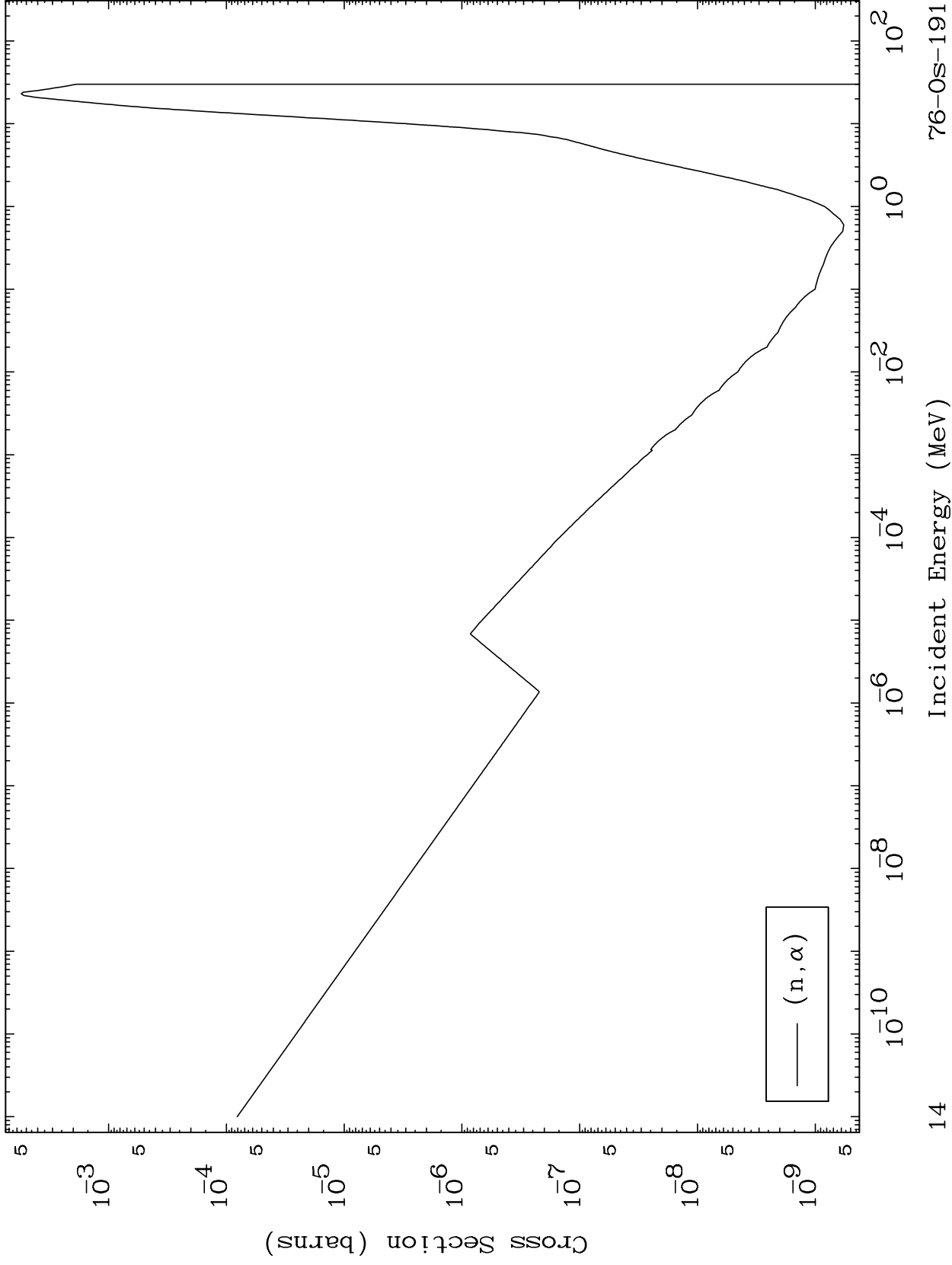
Incident Energy (MeV)

76-Os-191

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(n, α) Levels
293 Kelvin Cross Sections

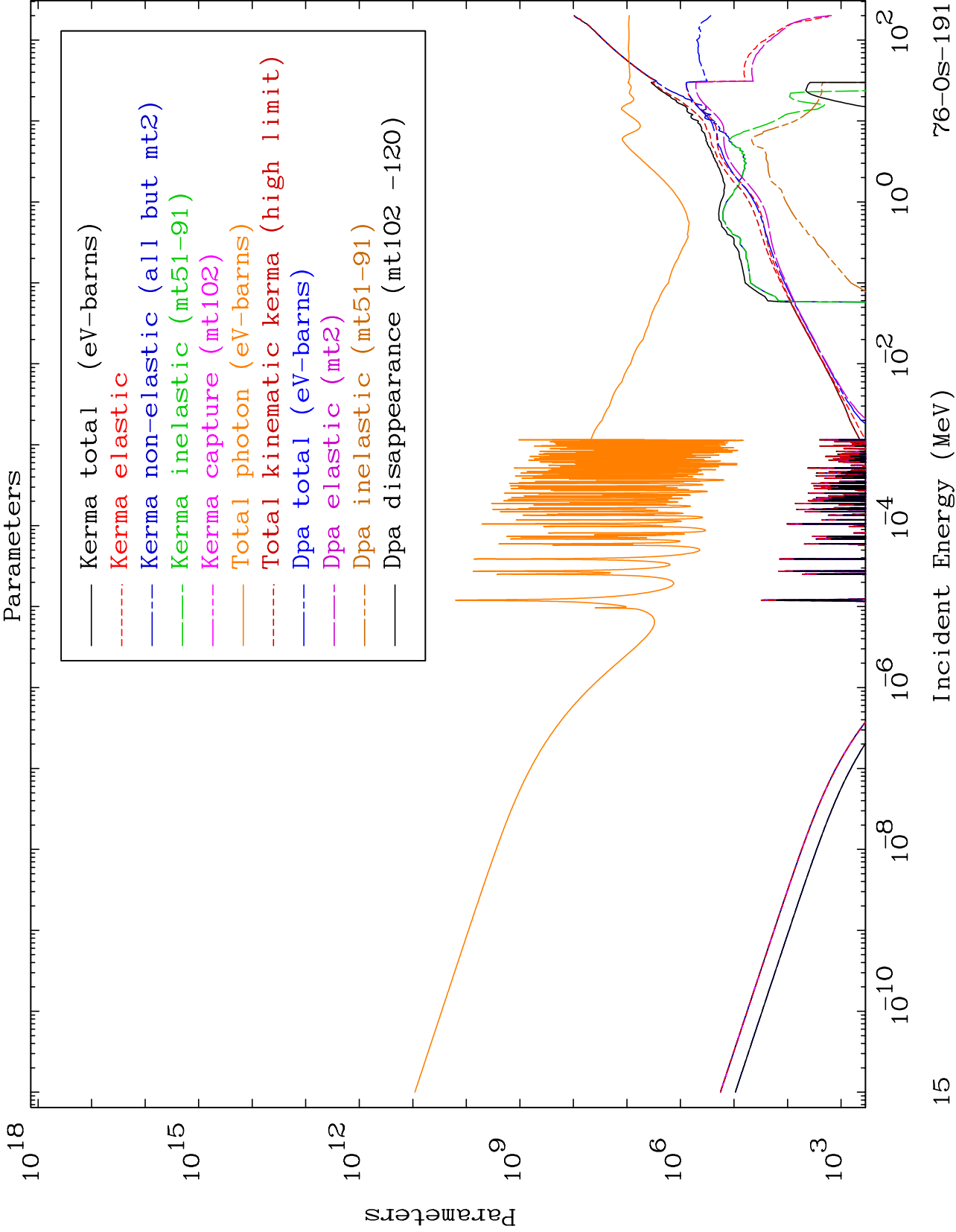
76-Os-191



14

Incident Energy (MeV)

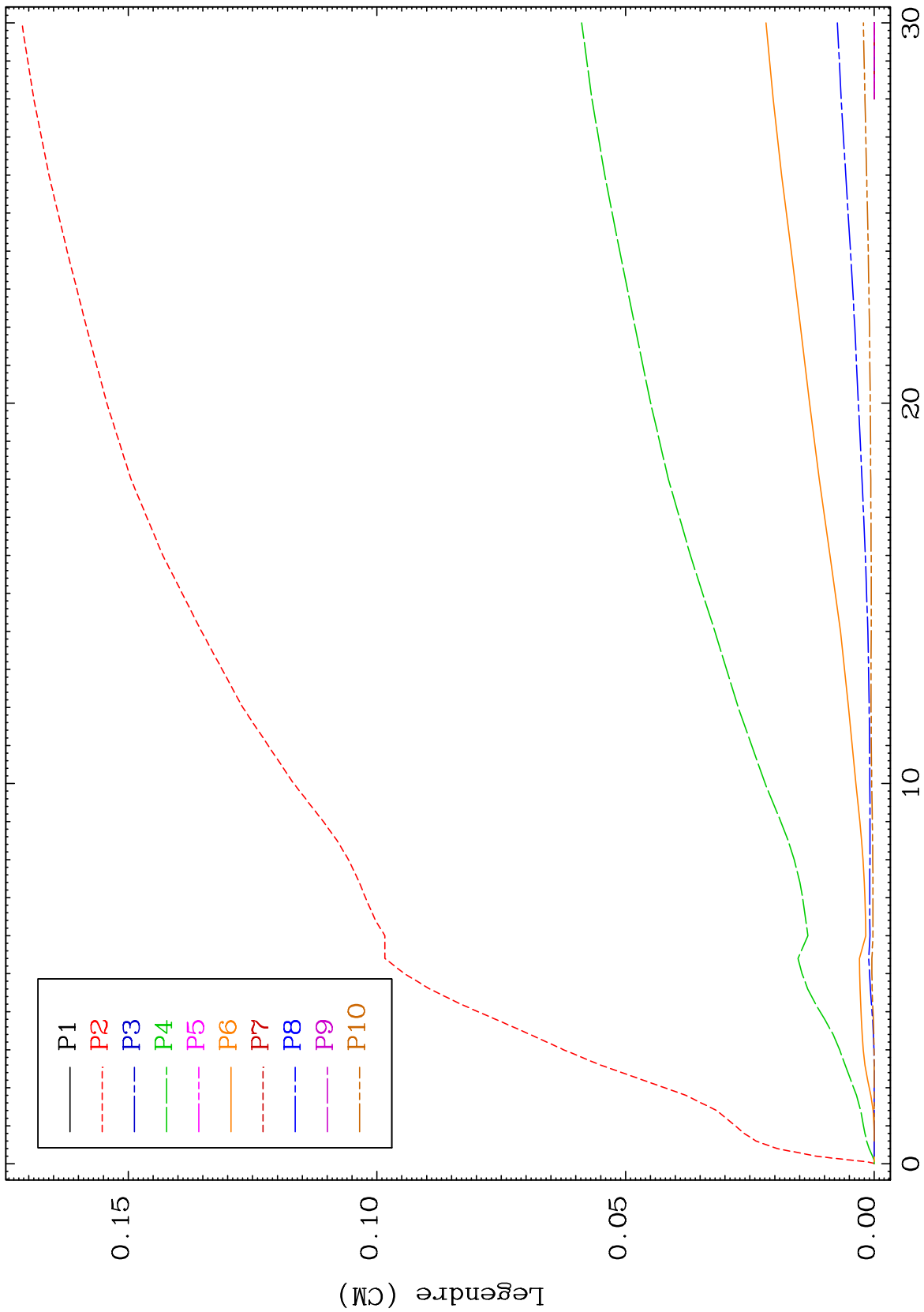
76-Os-191



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Elastic
Legendre Coefficients

76-Os-191



Incident Energy (MeV)

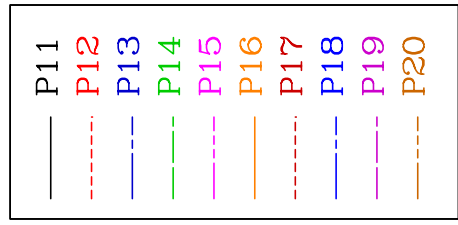
76-Os-191

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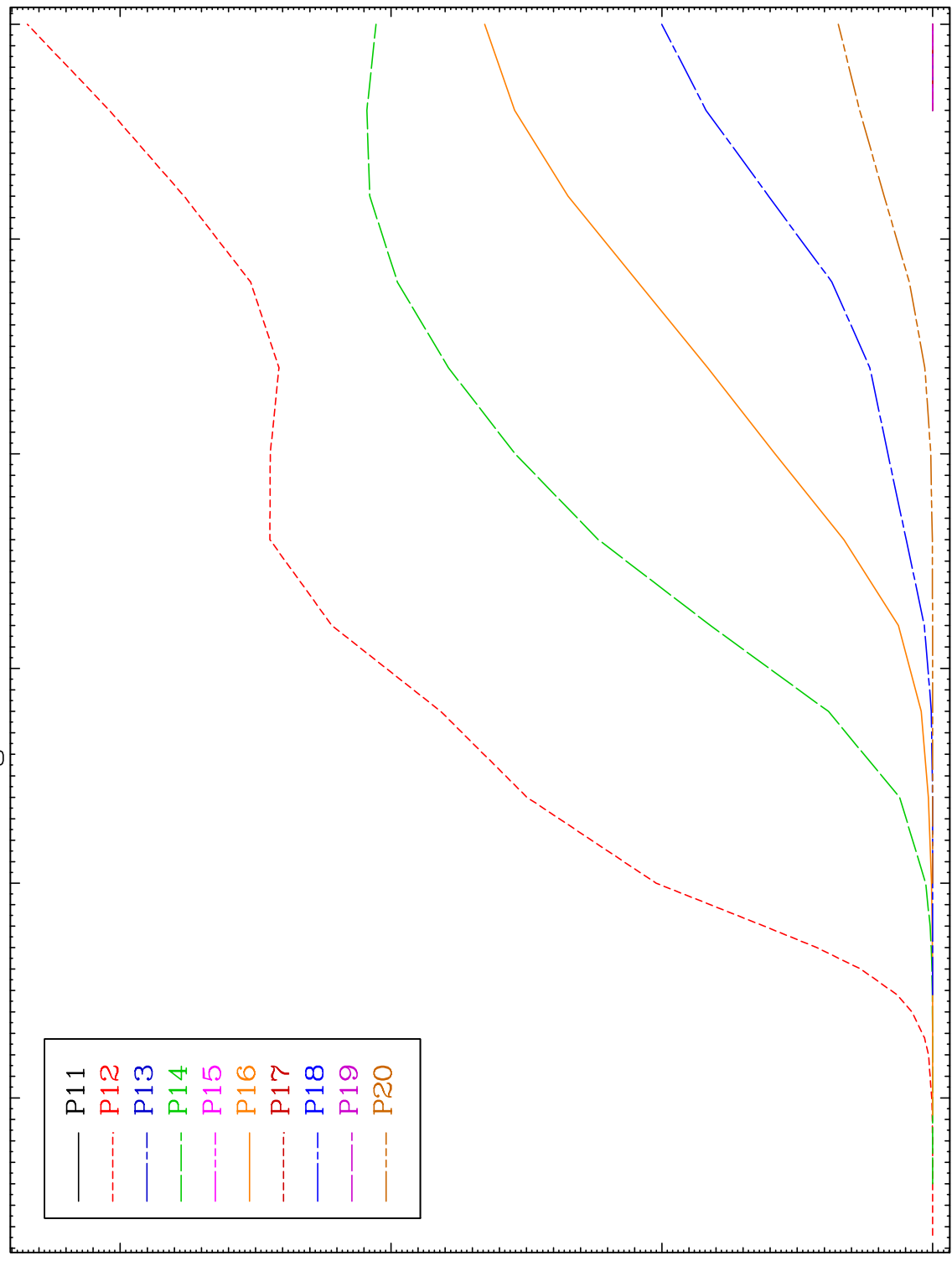
Elastic
Legendre Coefficients

76-Os-191



$\times 10^{-4}$

Legendre (CM)



17

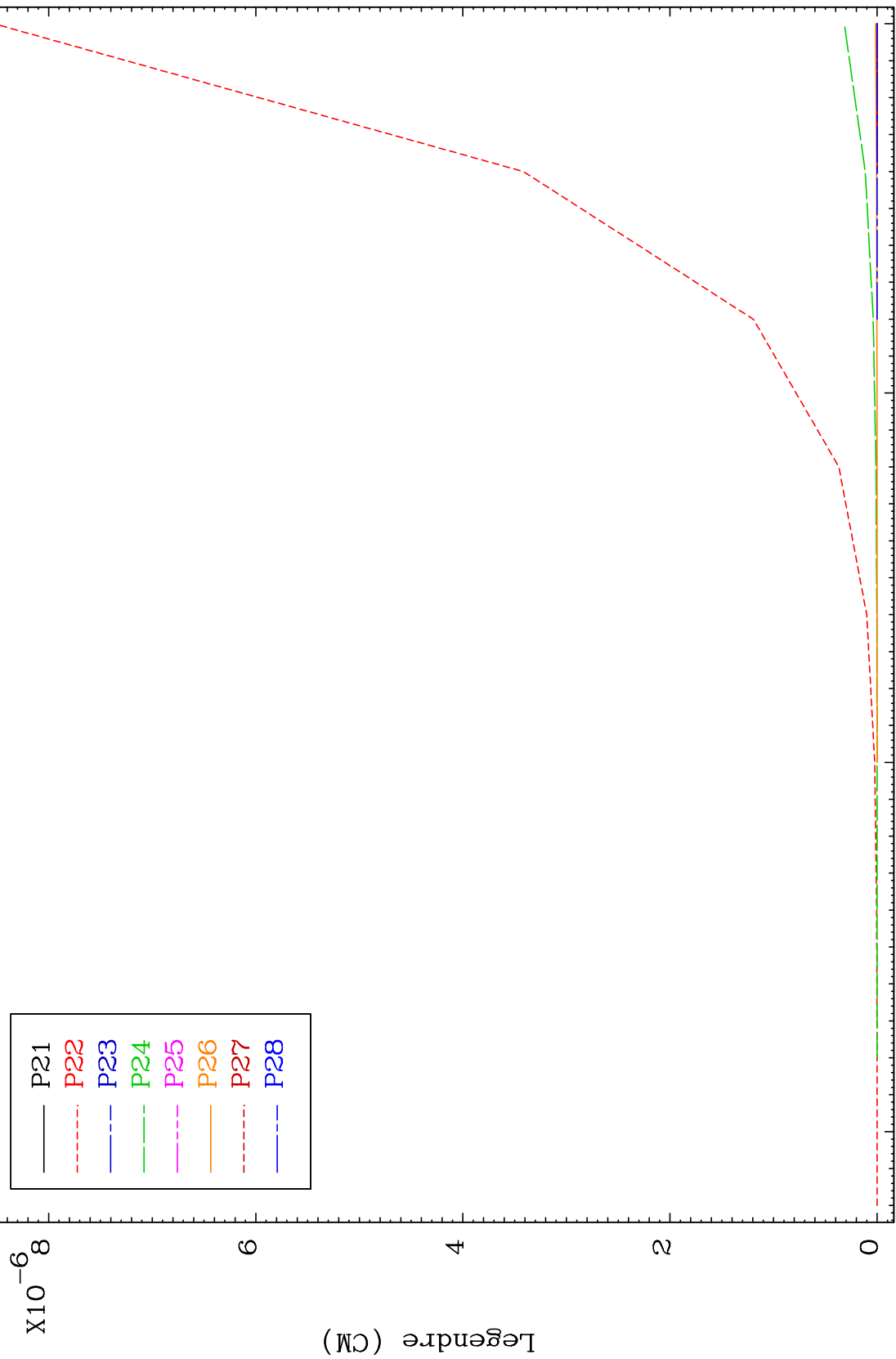
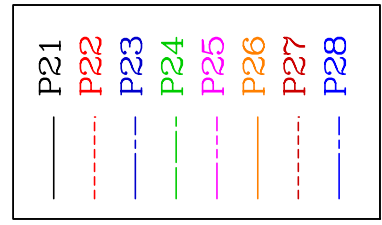
Incident Energy (MeV)

76-Os-191

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Elastic Legendre Coefficients

76-Os-191



18

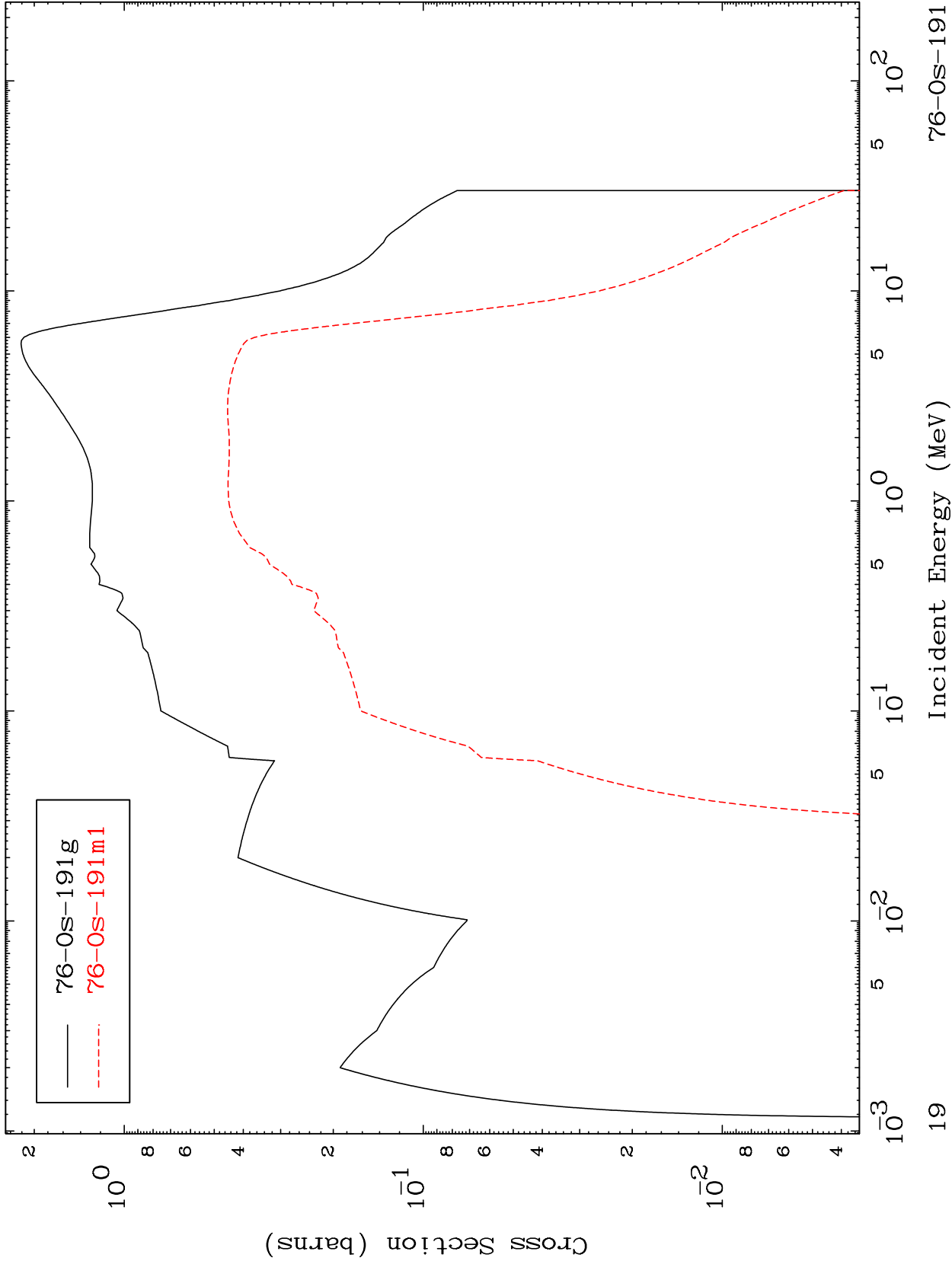
Incident Energy (MeV)

76-Os-191

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76-Os-191

Inelastic
Radionuclide Production Cross Section



19

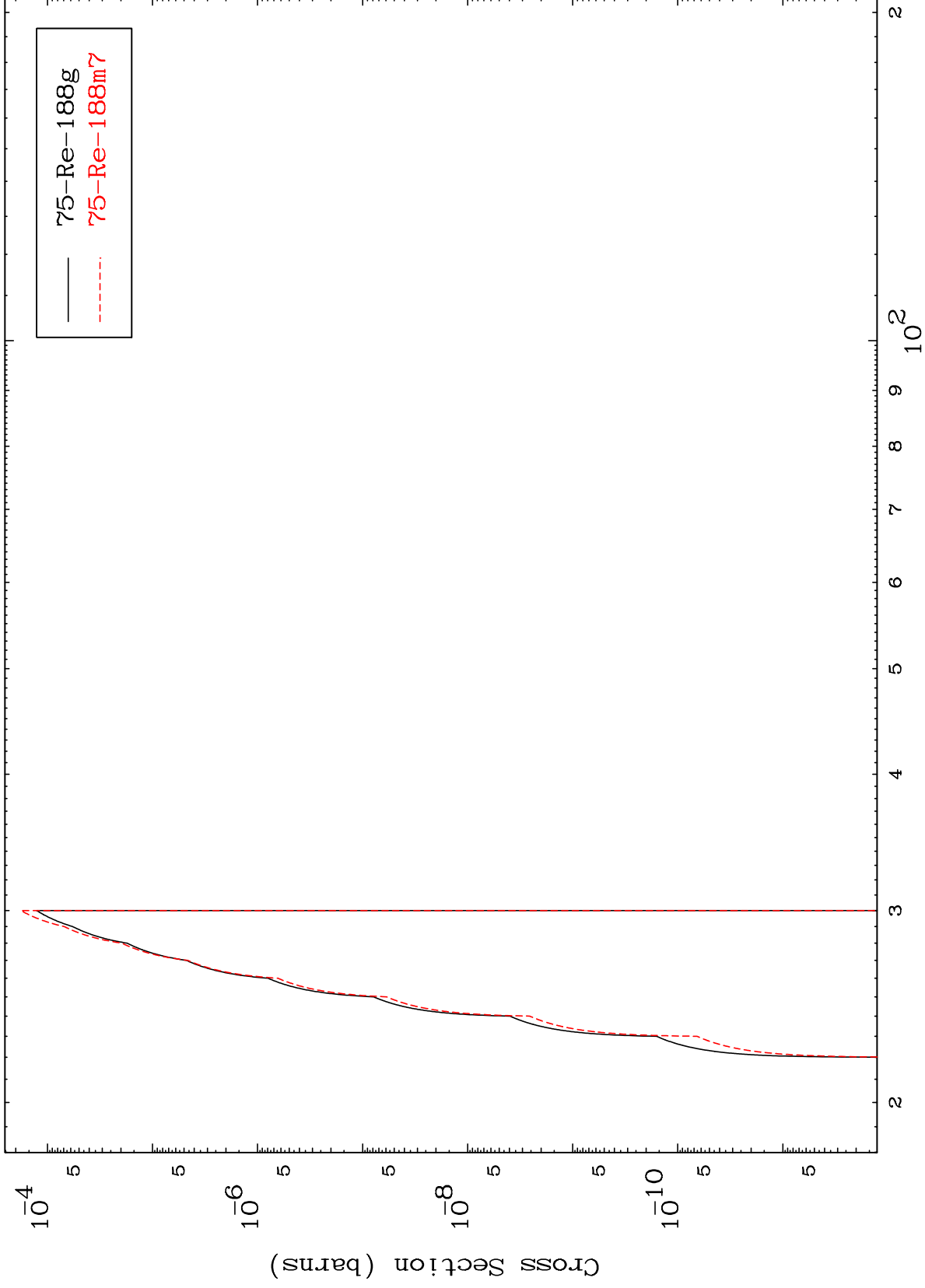
76-Os-191

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(n,2n) d

76-Os-191

Radionuclide Production Cross Section



20

Incident Energy (MeV)

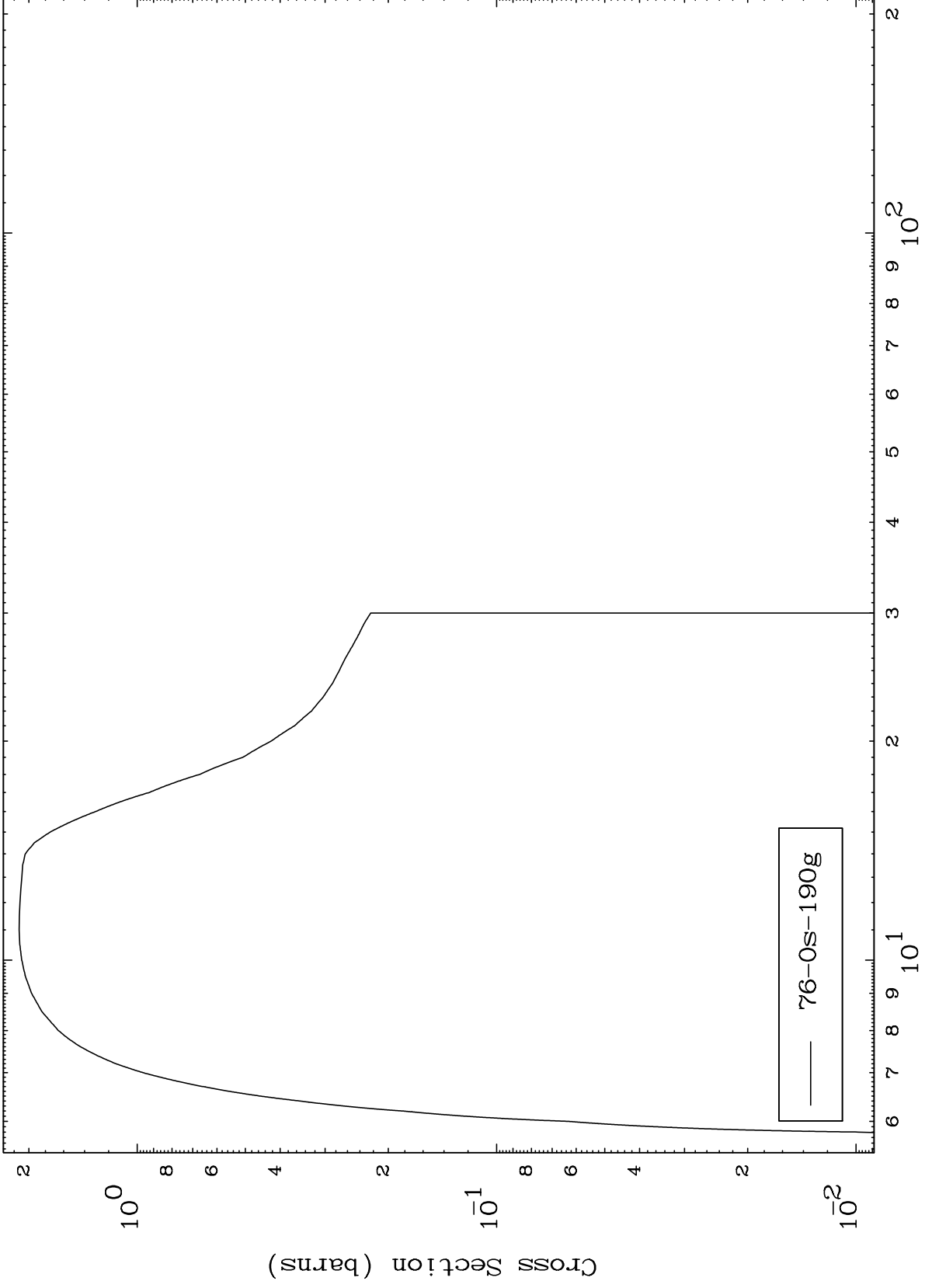
76-Os-191

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(n,2n)

76-0s-191

Radionuclide Production Cross Section



21

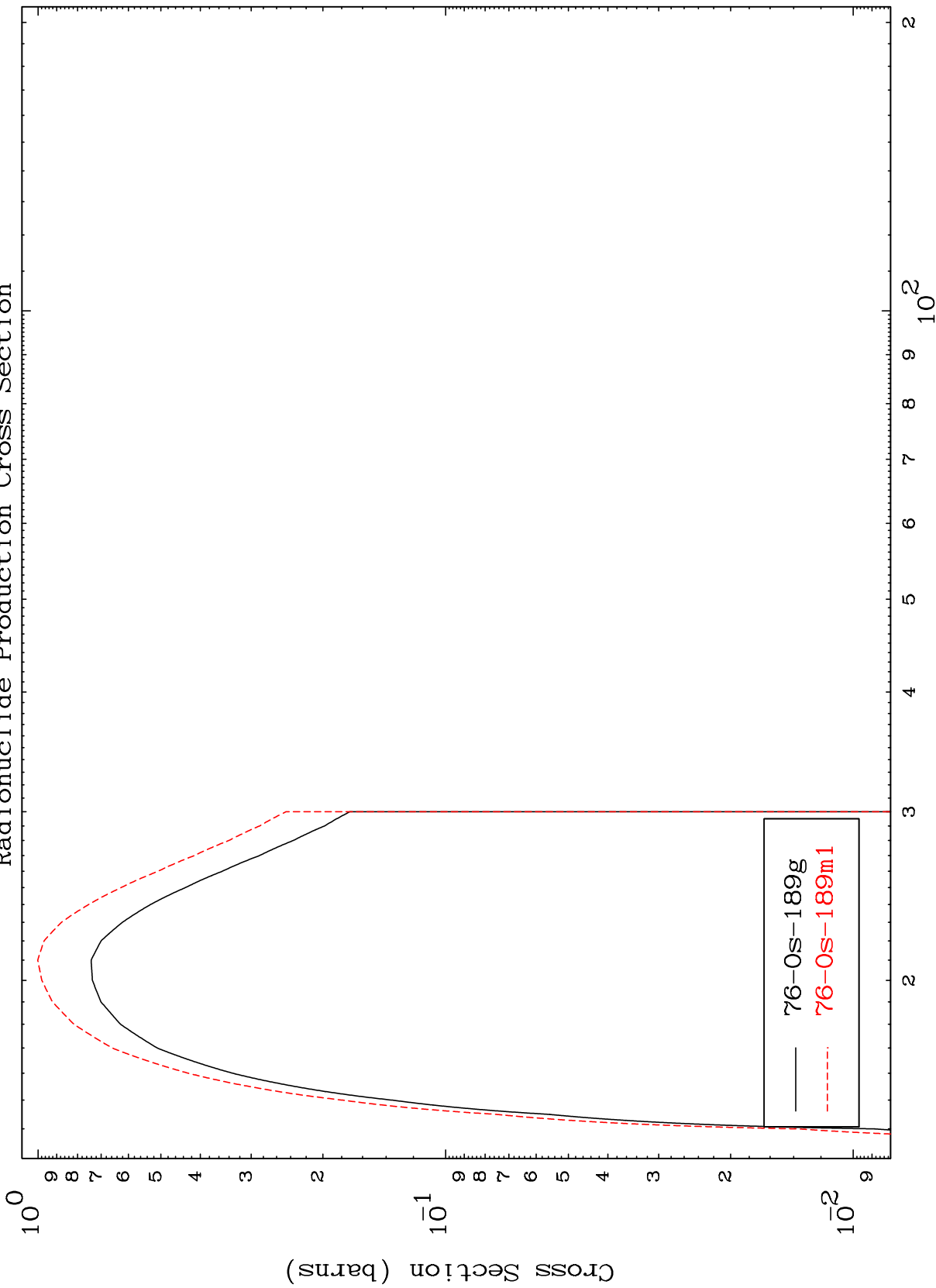
Incident Energy (MeV)

76-0s-191

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76-Os-191

(n,3n)
Radionuclide Production Cross Section



76-Os-191

Incident Energy (MeV)

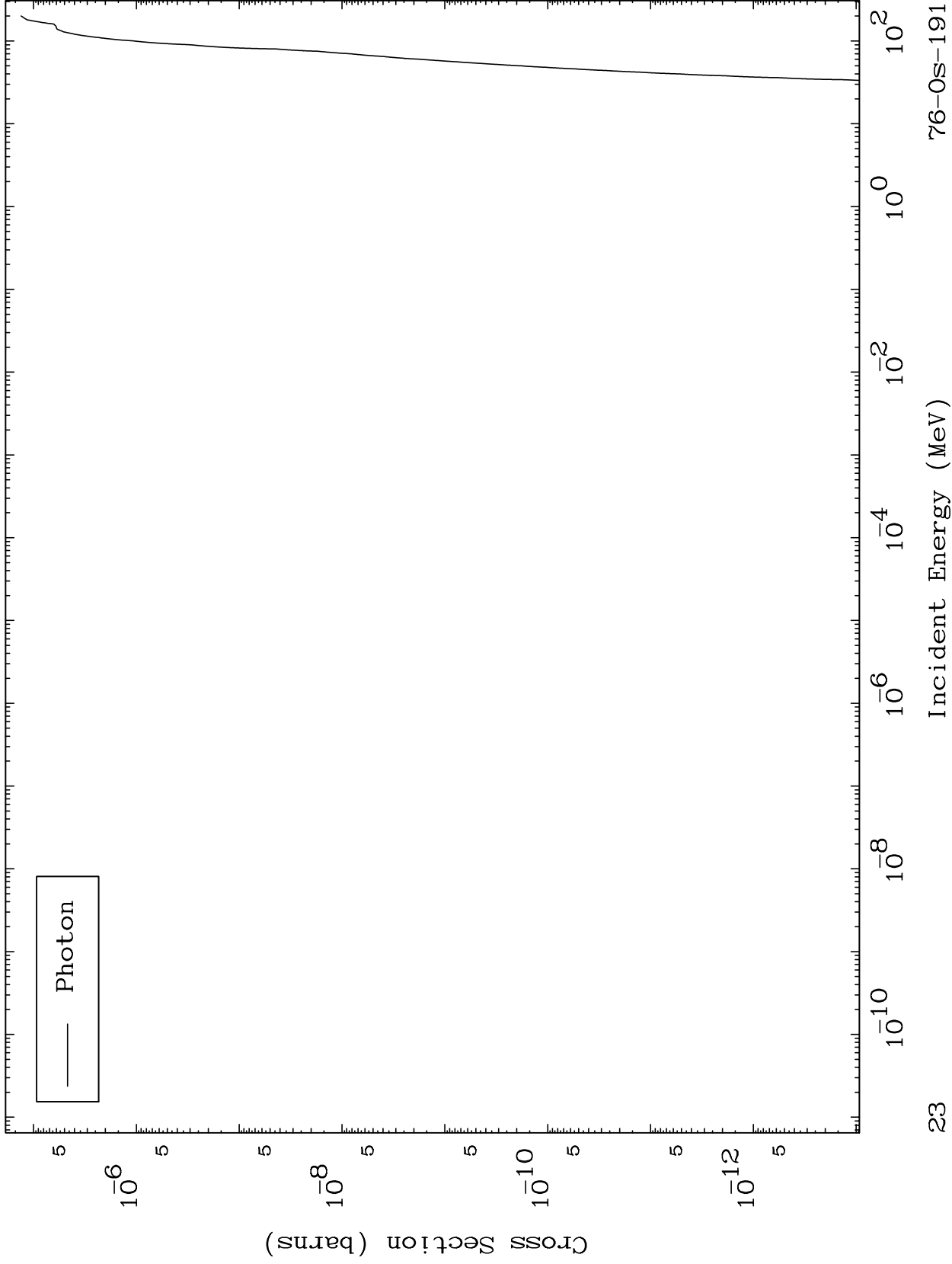
22

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Fission

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Radionuclide Production Cross Section

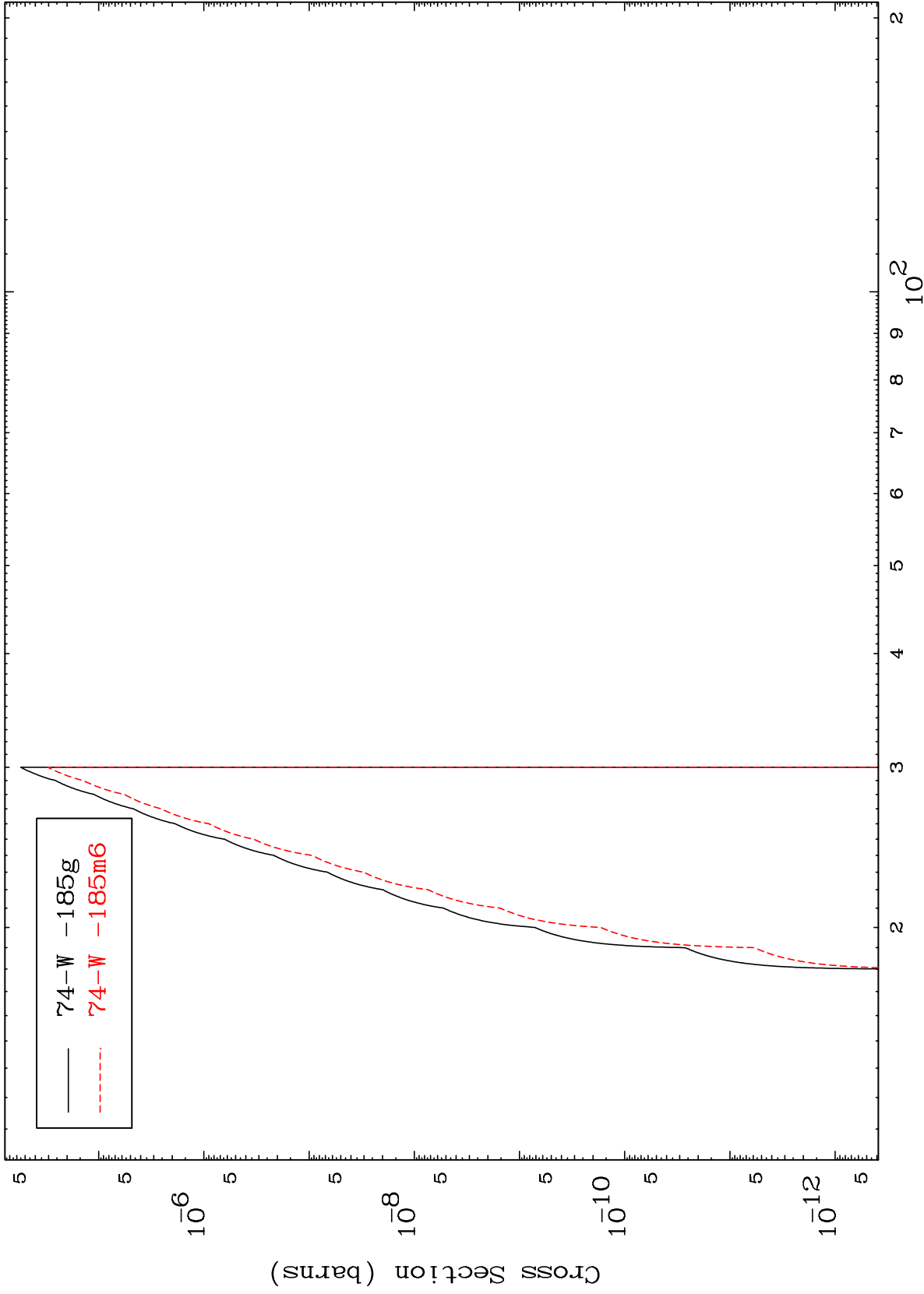


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(n,3n) α

76-Os-191

Radionuclide Production Cross Section



24

Incident Energy (MeV)

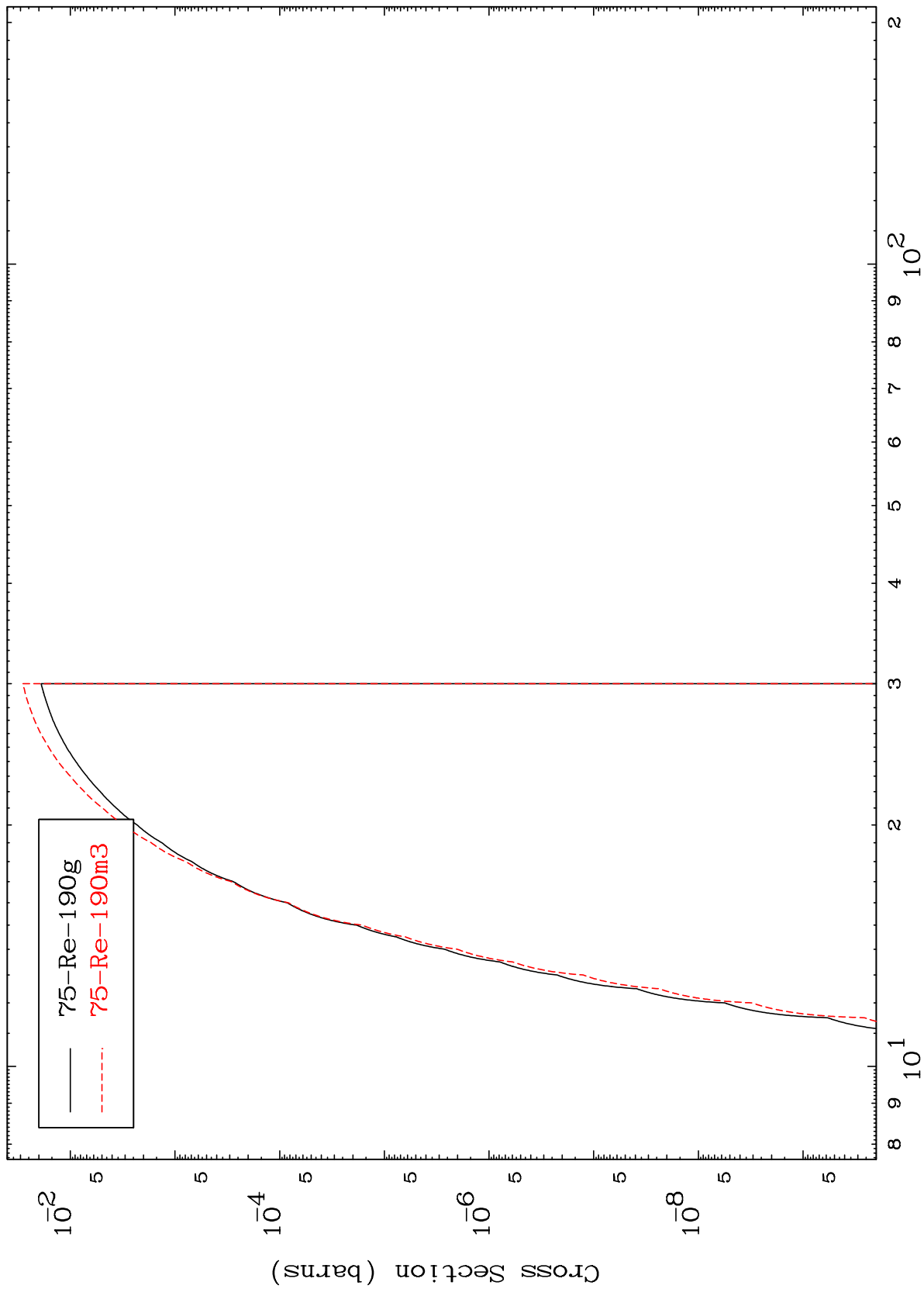
76-Os-191

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(n,n') p

76-Os-191

Radionuclide Production Cross Section



25

Incident Energy (MeV)

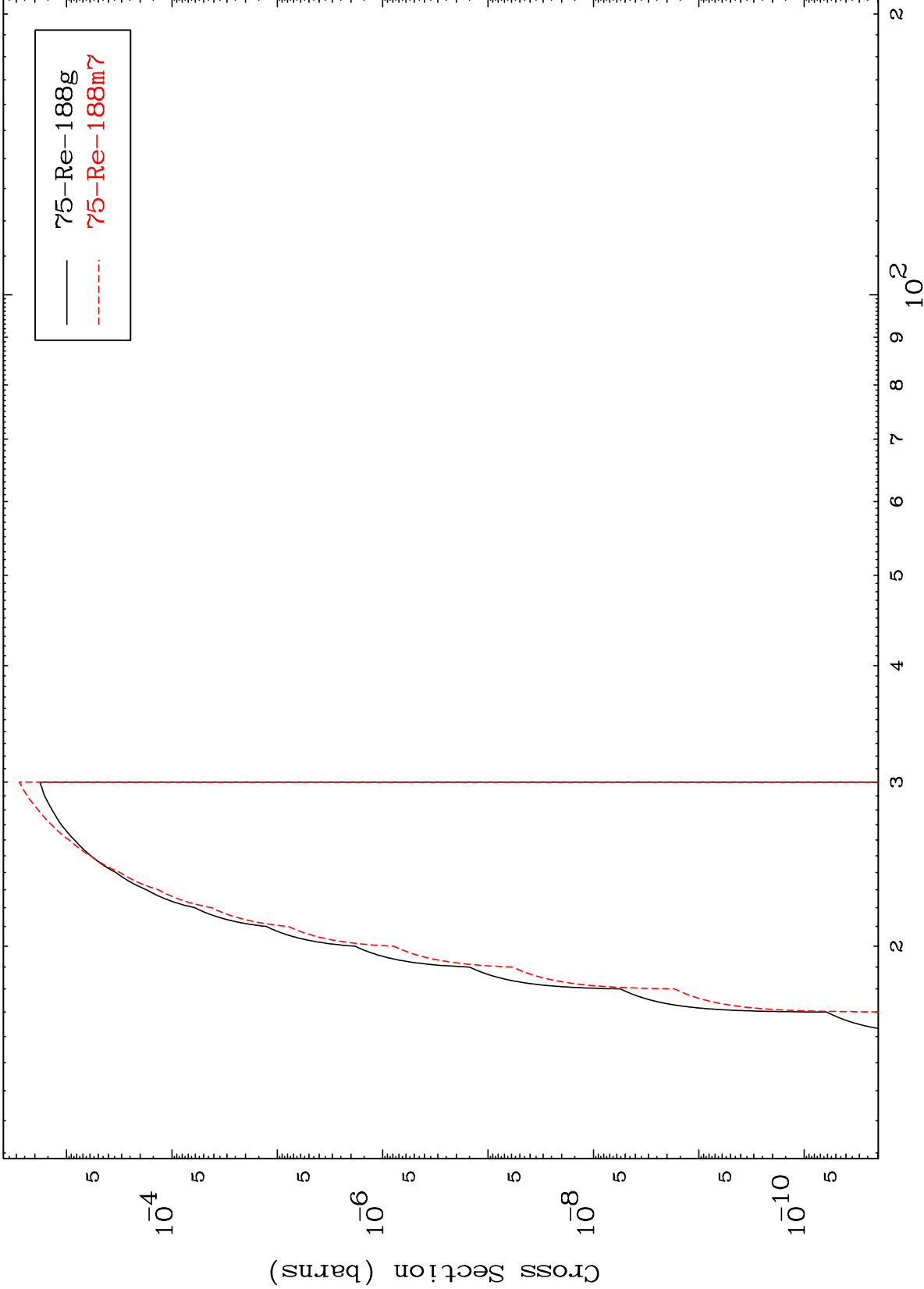
76-Os-191

MAT 7647

(n,n') t

76-Os-191

Radionuclide Production Cross Section



75-Re-188g
75-Re-188m7

26

Incident Energy (MeV)

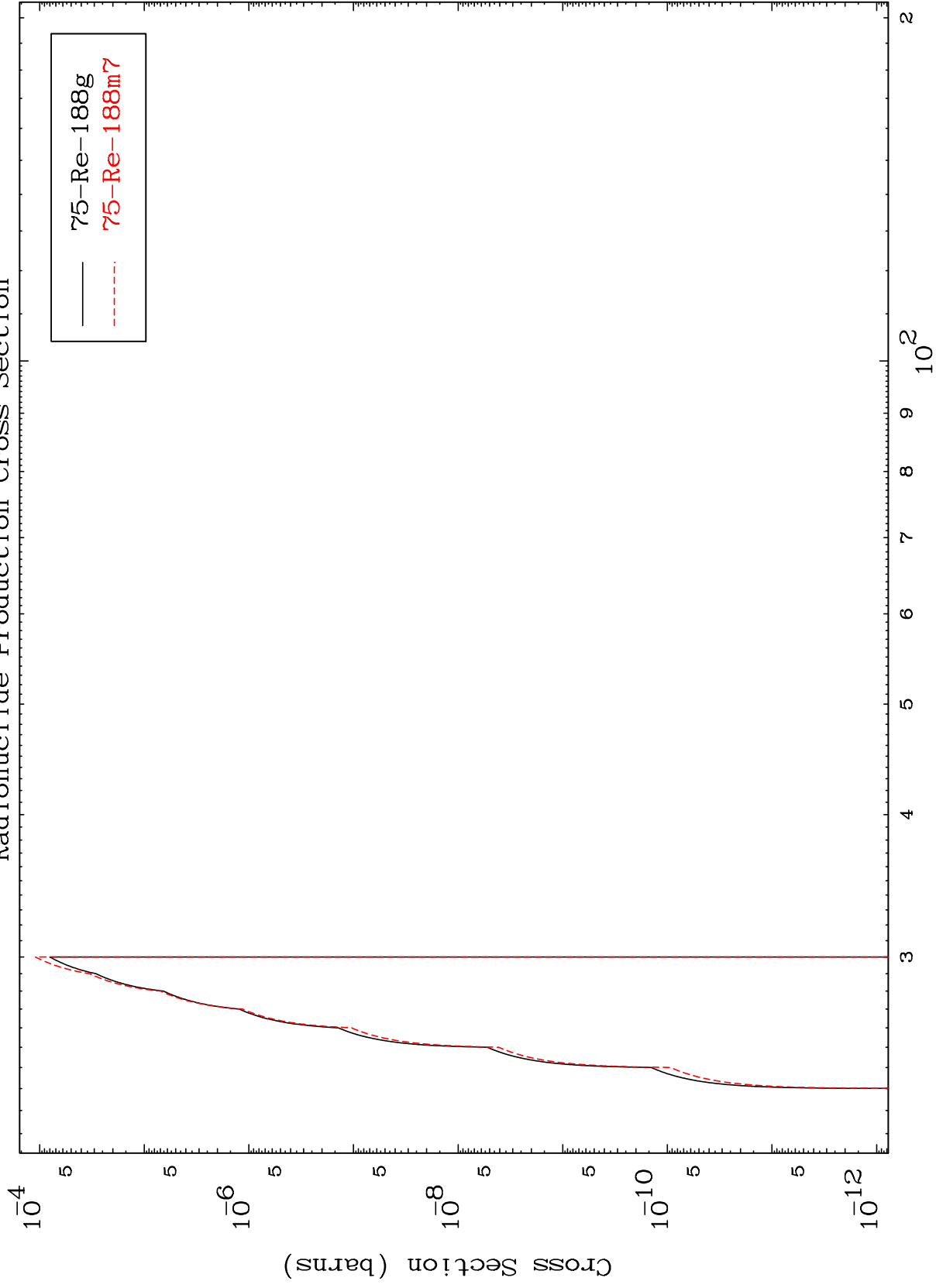
76-Os-191

MAT 7647

(n,3n) p

76-Os-191

Radionuclide Production Cross Section



27

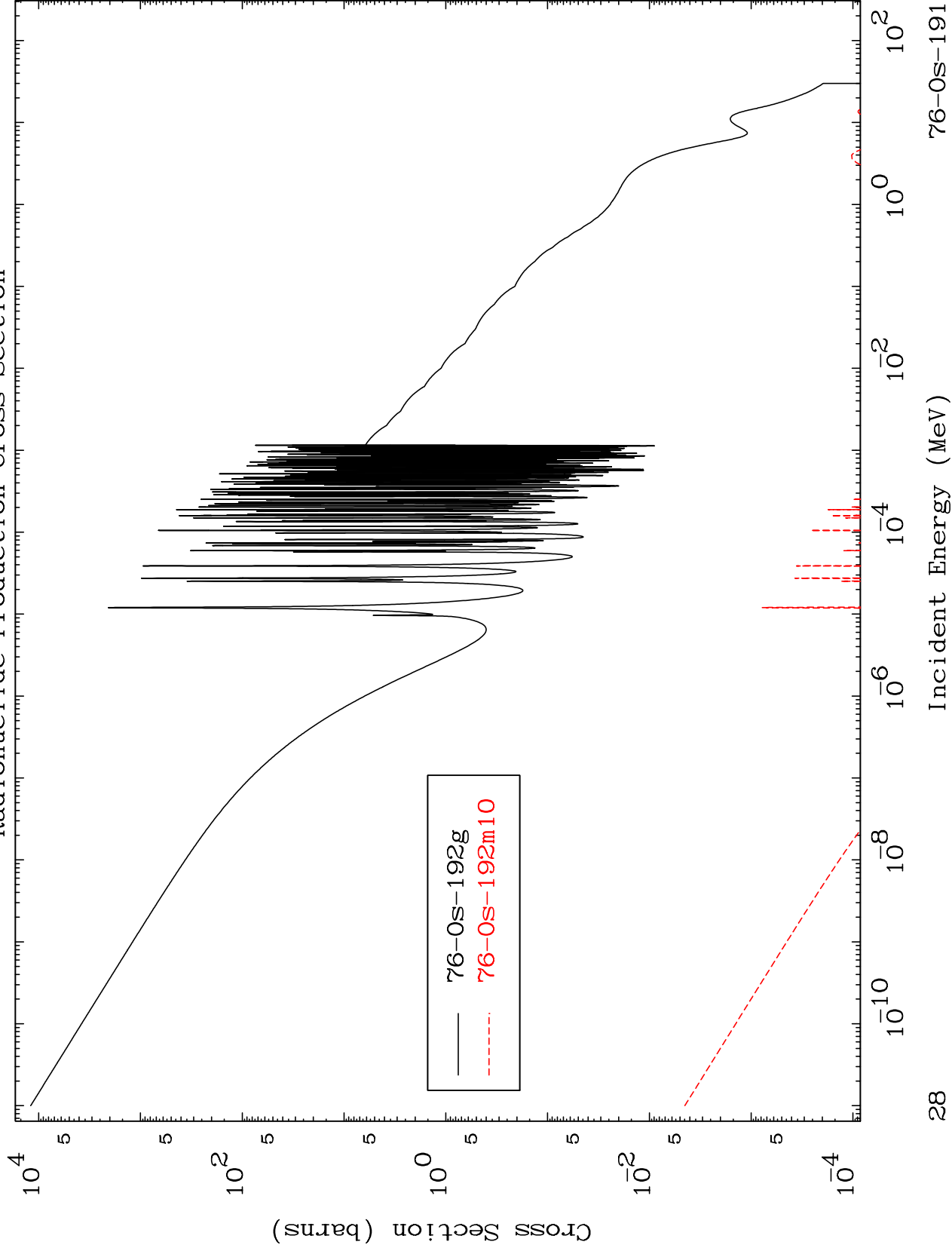
Incident Energy (MeV)

76-Os-191

MAT 7647

76-0s-191

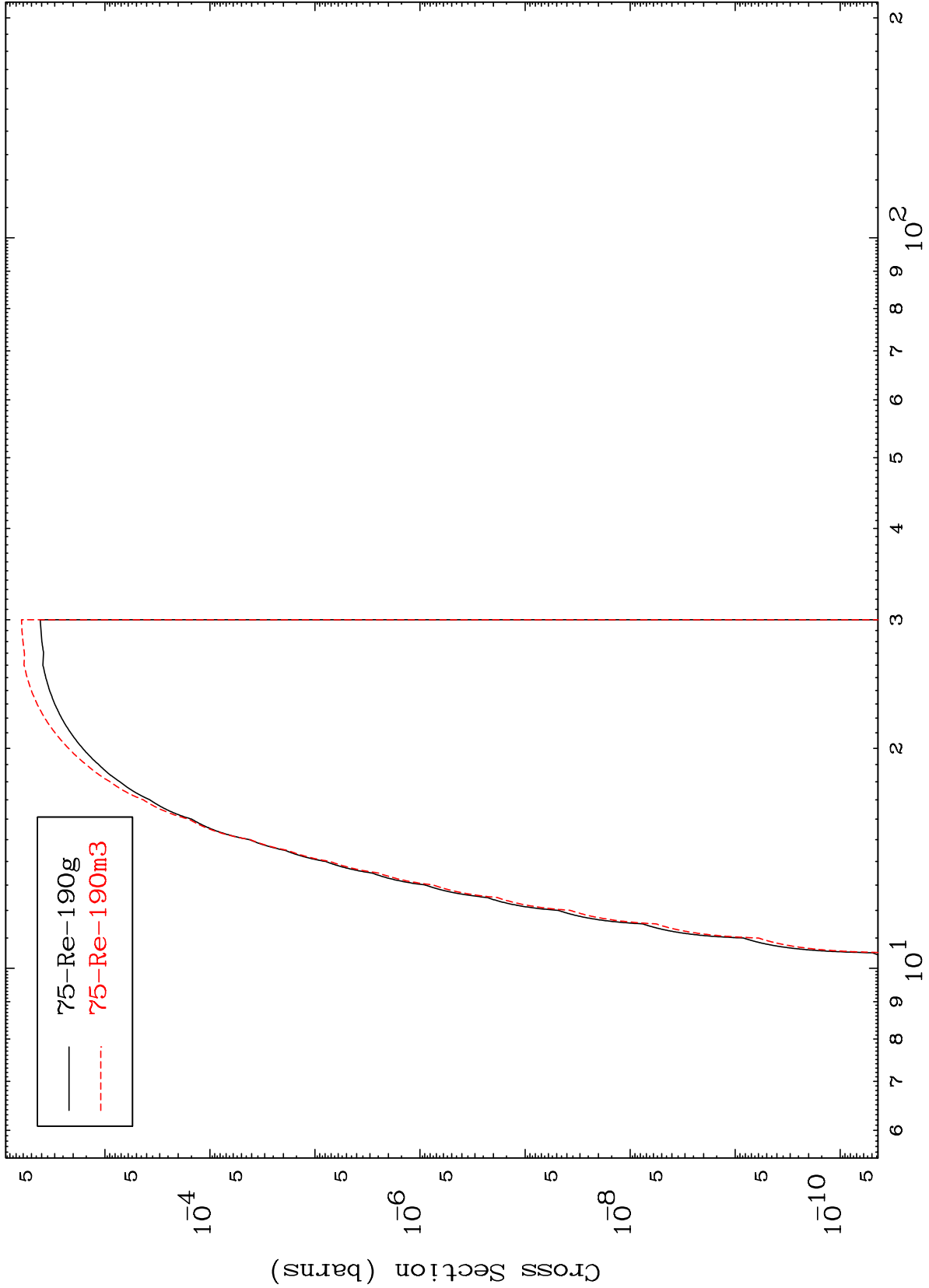
(n, γ)
Radionuclide Production Cross Section



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76-Os-191

(n,d)
Radionuclide Production Cross Section



29

Incident Energy (MeV)

76-Os-191