

Program EVALPLOT
(Version 2021-1)

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: redcullen1.net/HOMEPAGE.NEW

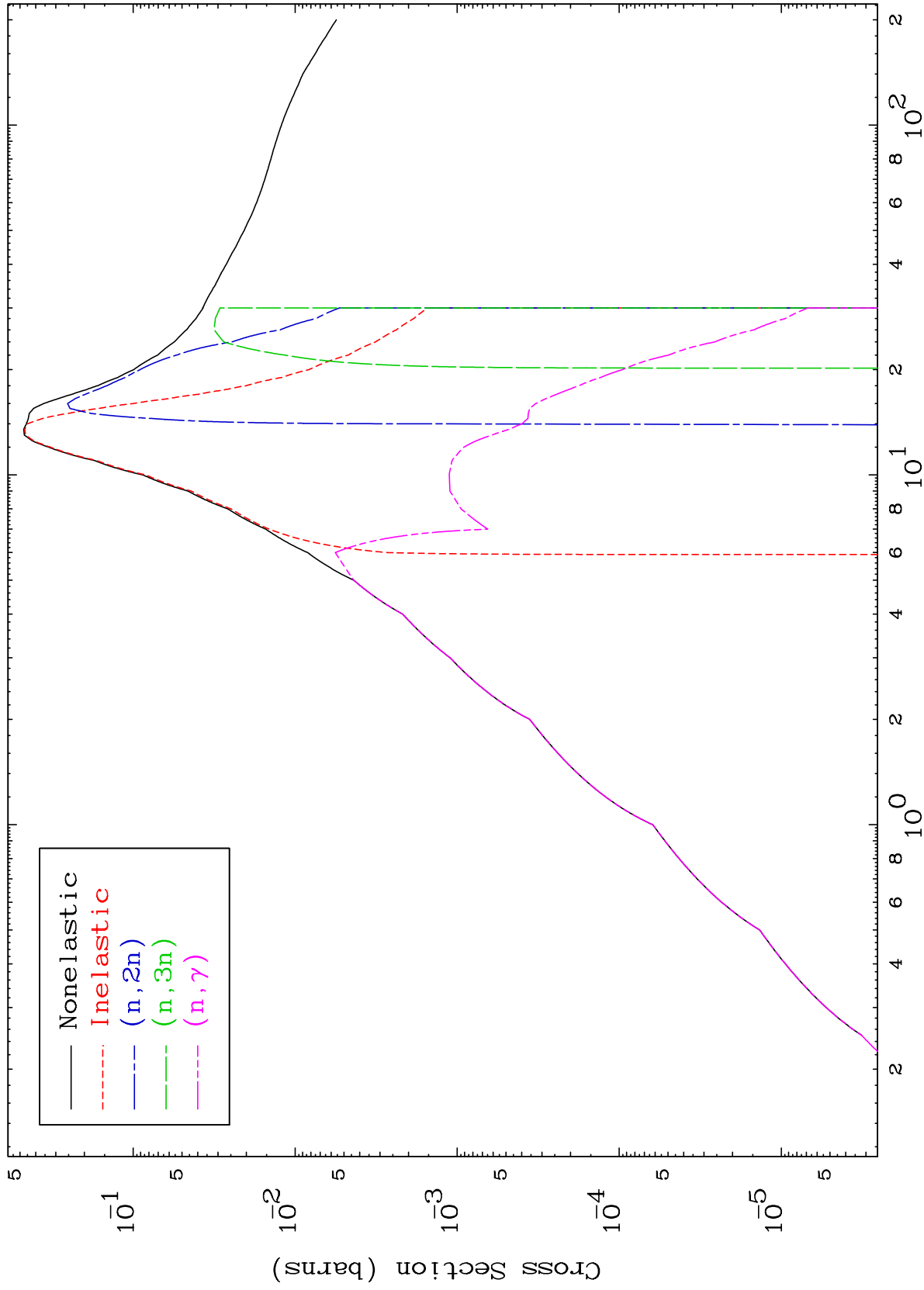
Press Mouse Button to Start

MAT 7640

Photon Major

76-Os-189

0 Kelvin Cross Sections



1

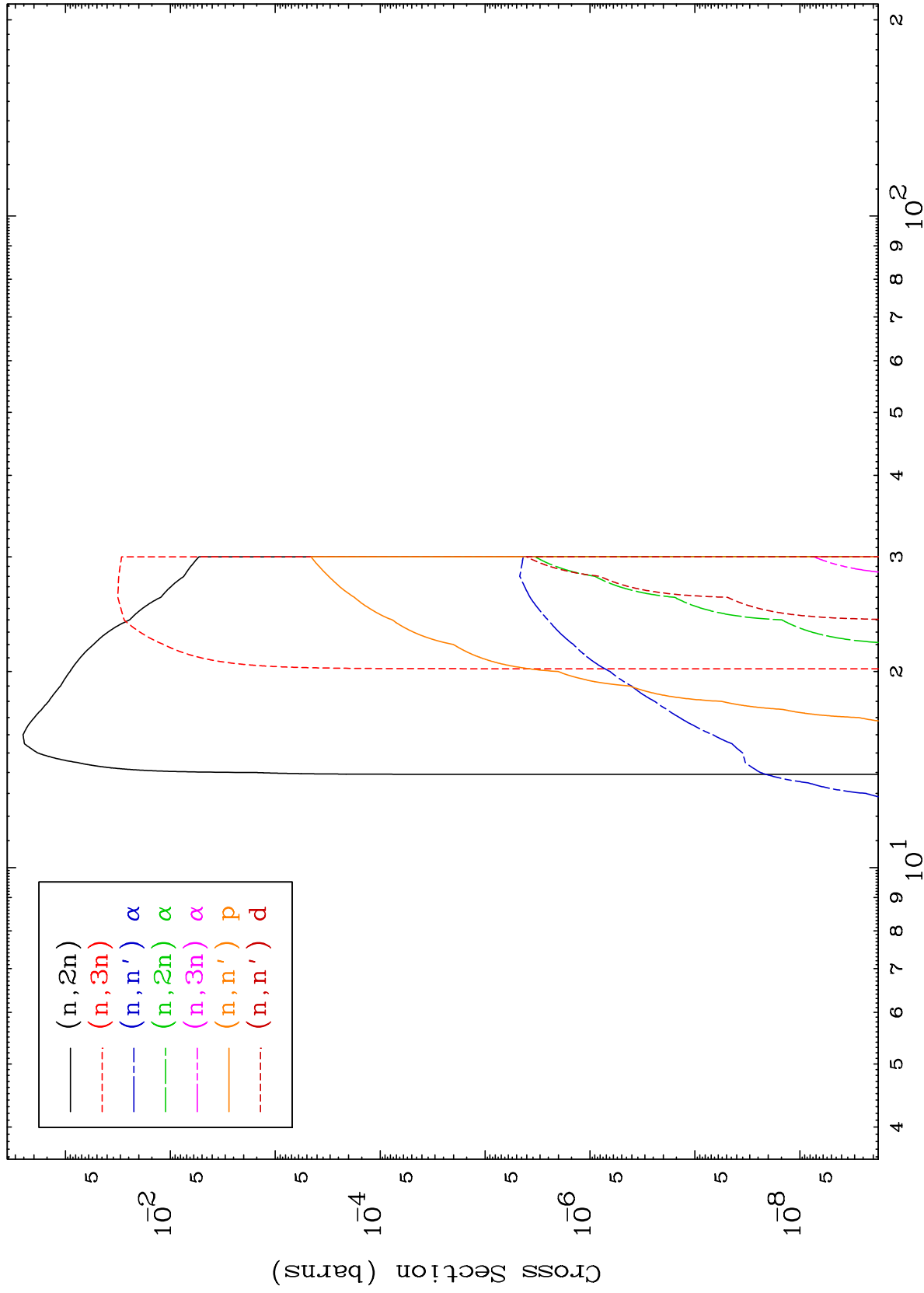
Incident Energy (MeV)

76-Os-189

MAT 7640

Photon Neutron Absorption
0 Kelvin Cross Sections

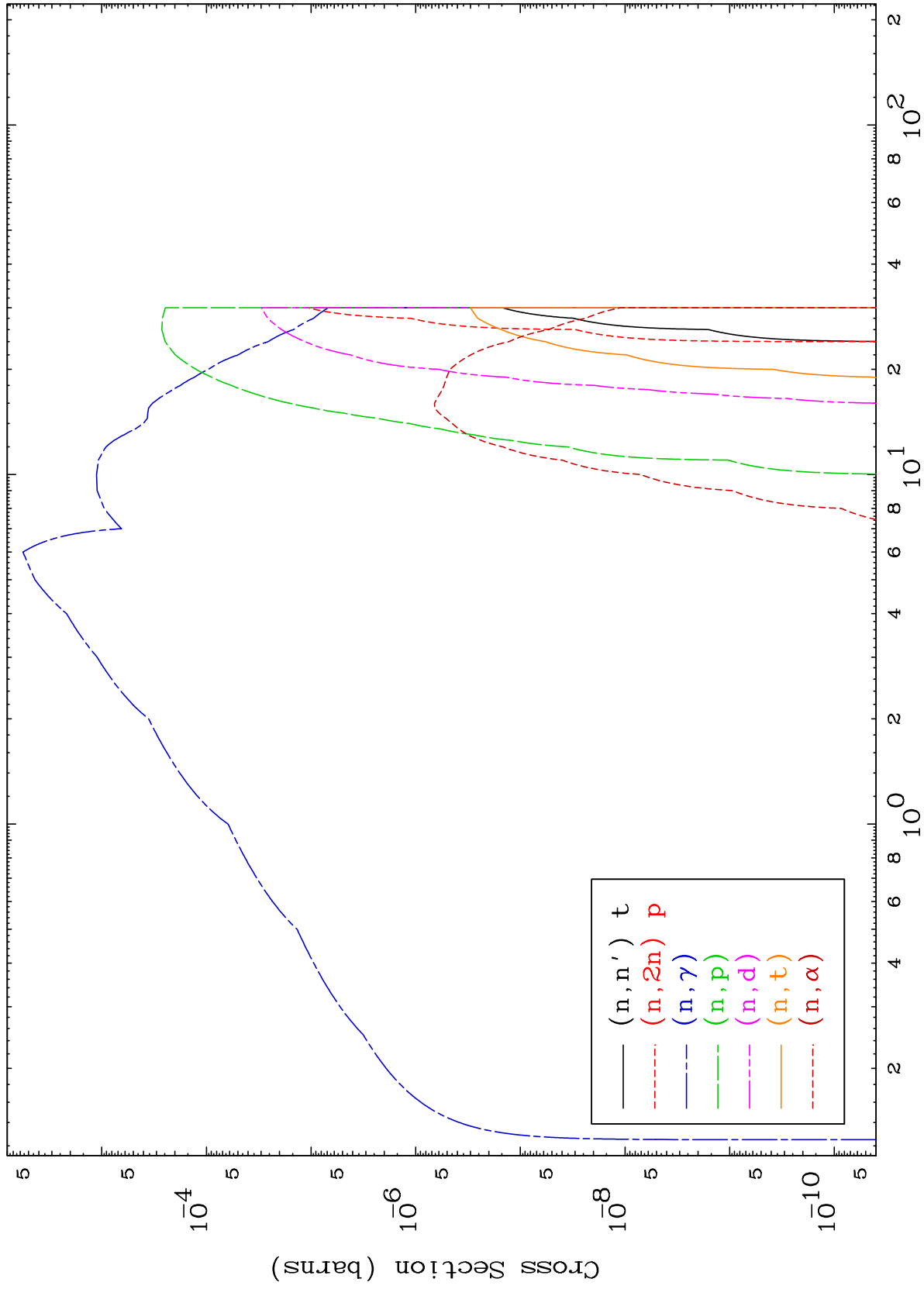
76-Os-189

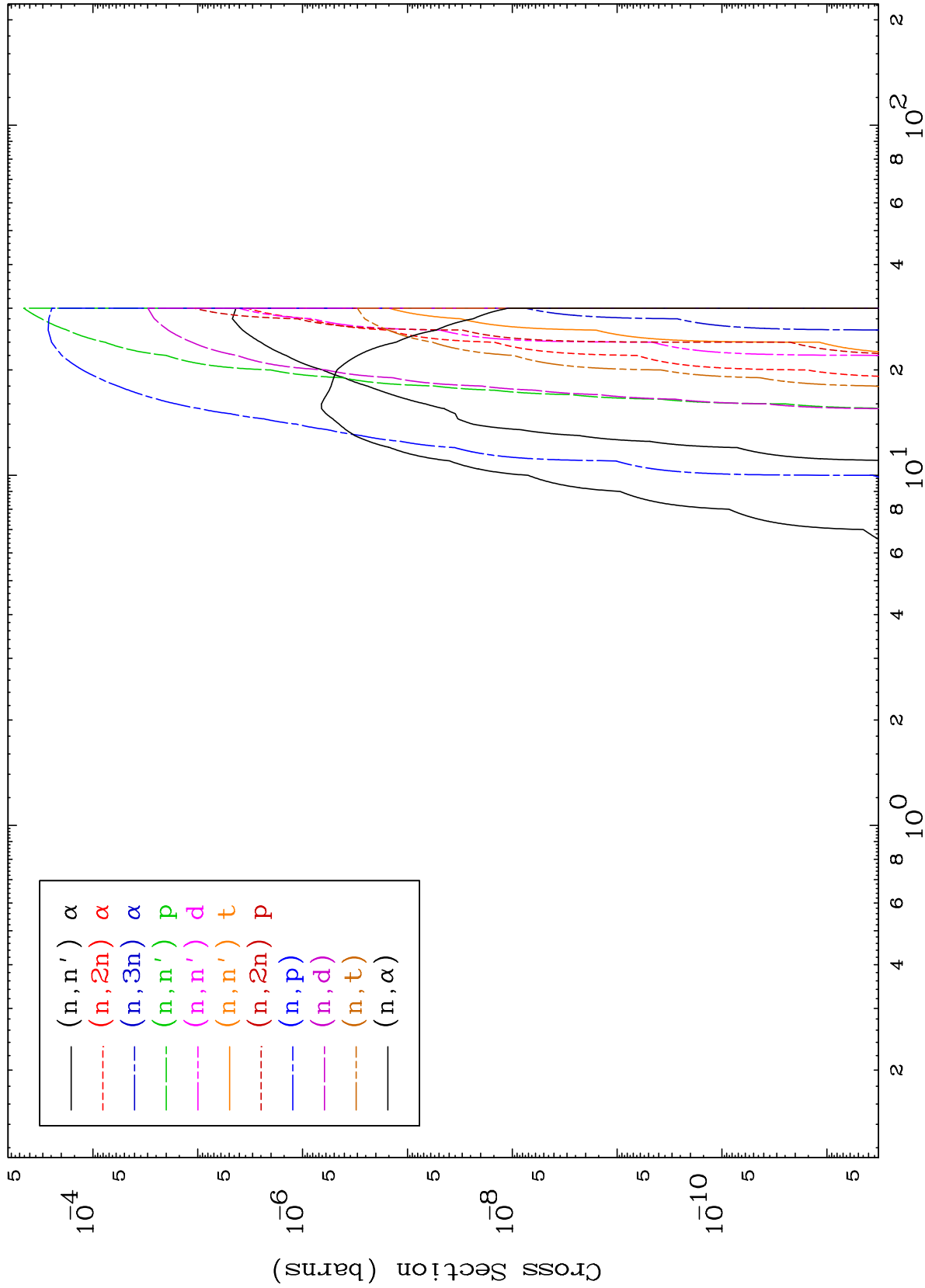


2

Incident Energy (MeV)

76-Os-189



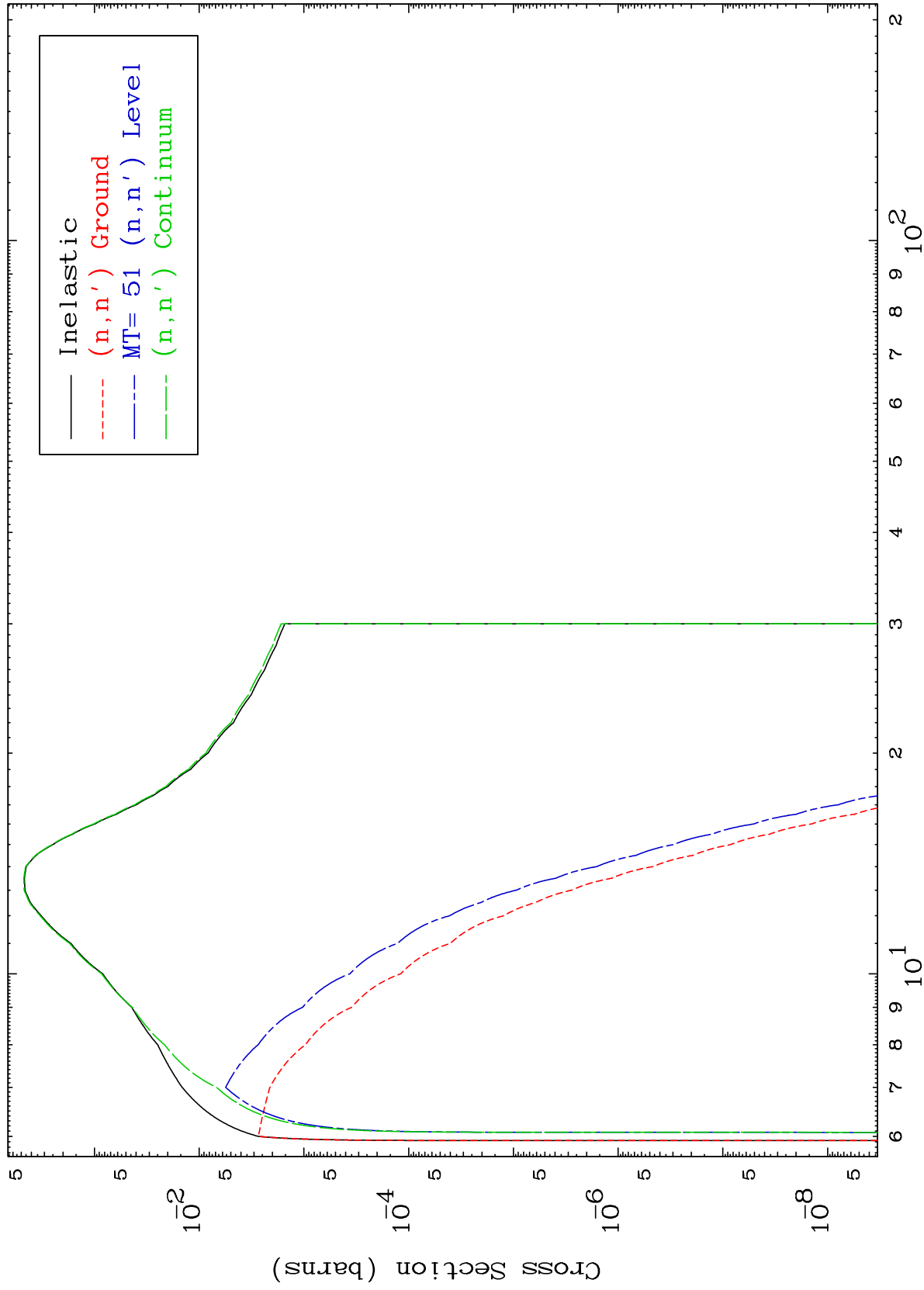


MAT 7640

(γ, n') Levels

0 Kelvin Cross Sections

76-Os-189



5

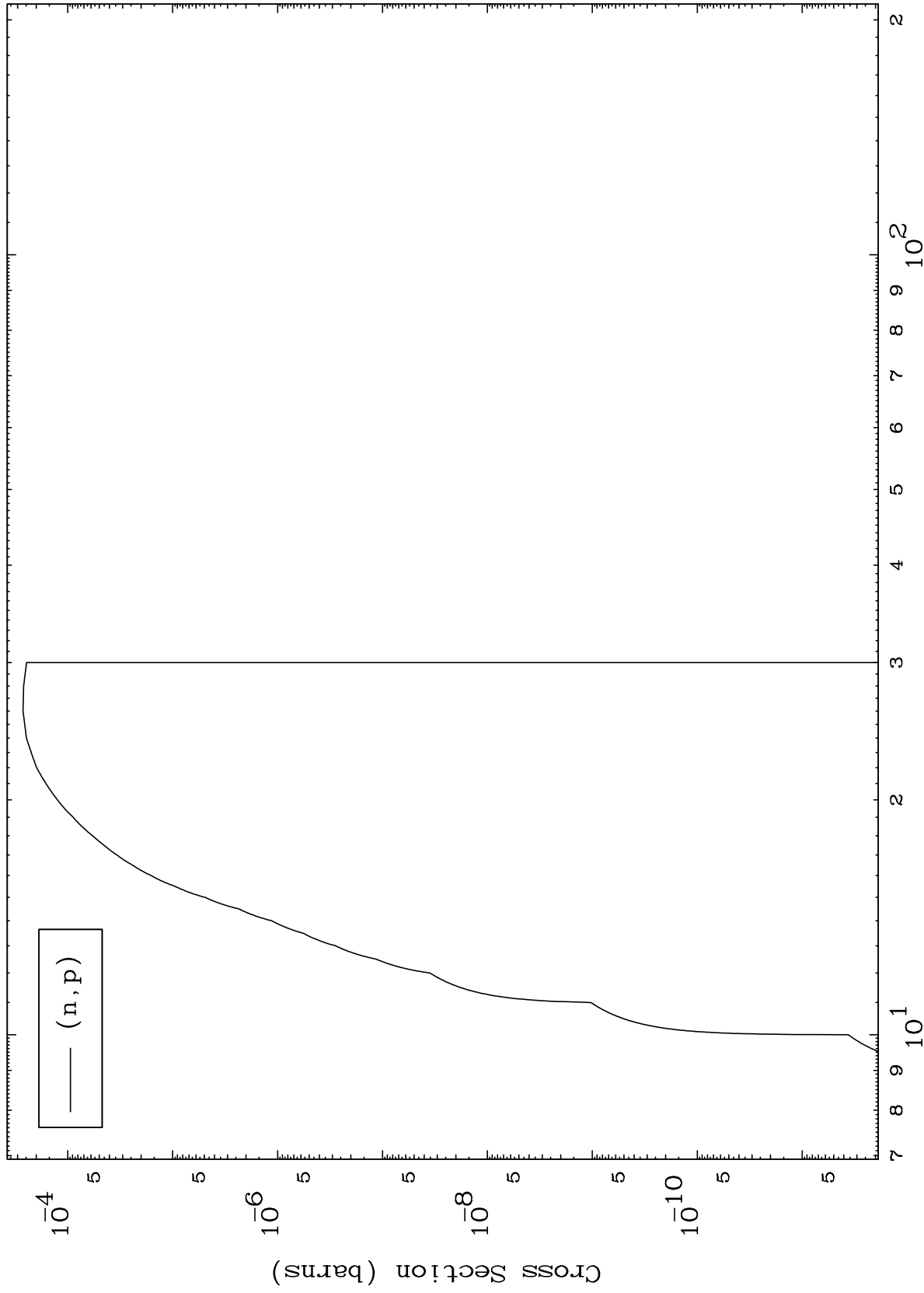
Incident Energy (MeV)

76-Os-189

MAT 7640

76-Os-189

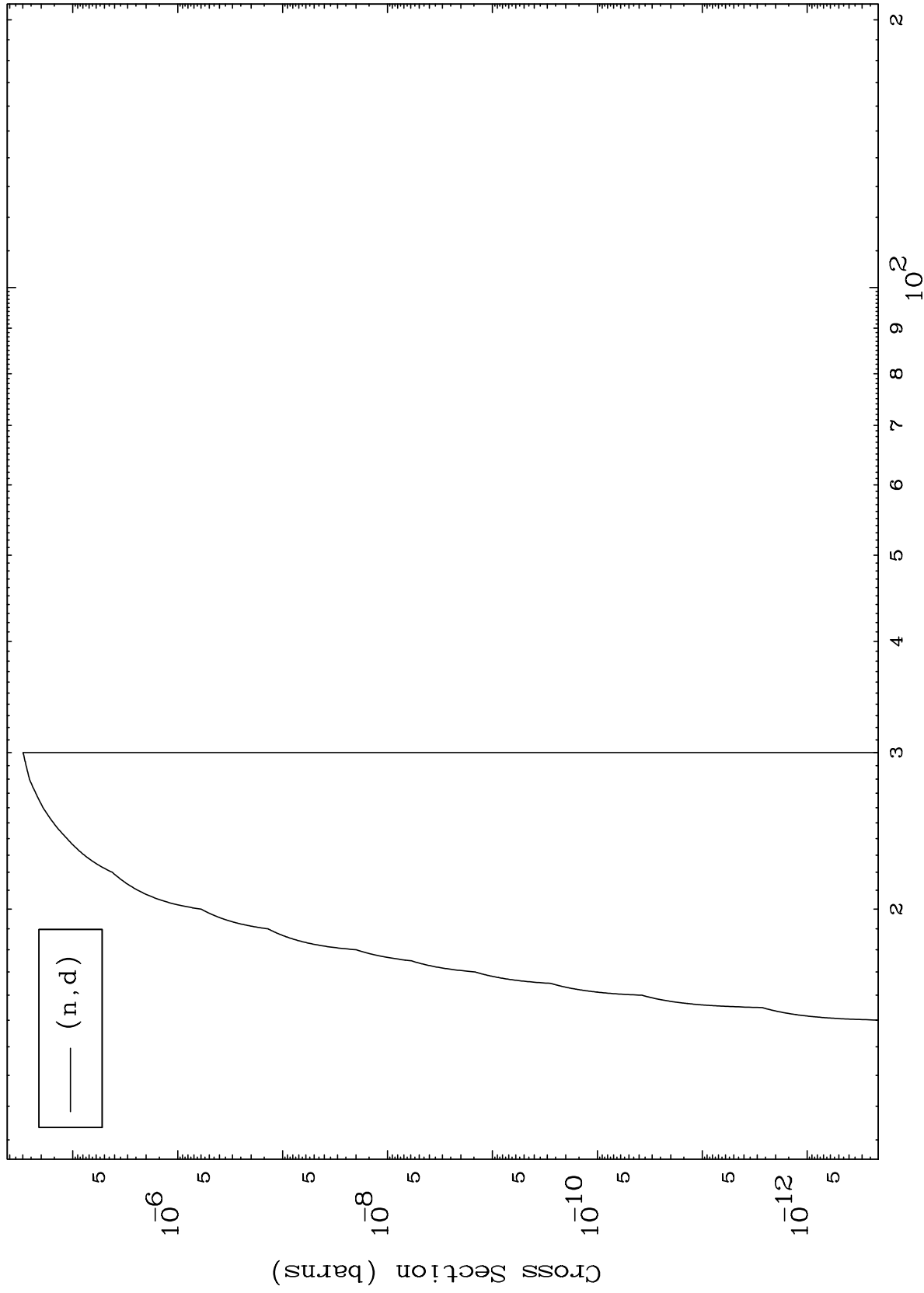
(γ, p) Levels
0 Kelvin Cross Sections



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(γ ,d) Levels
0 Kelvin Cross Sections

76-Os-189



7

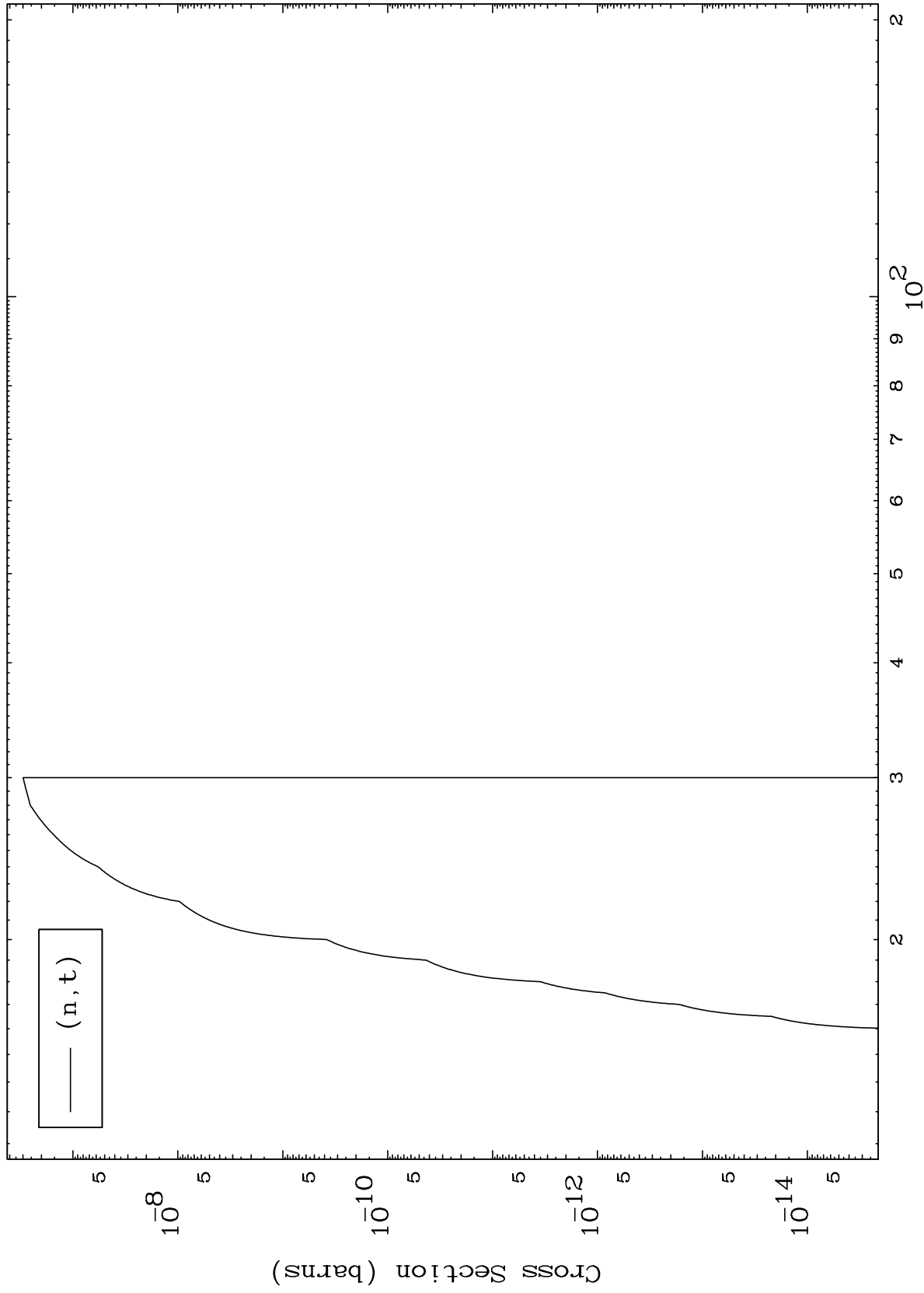
Incident Energy (MeV)

76-Os-189

MAT 7640

76-Os-189

(γ, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

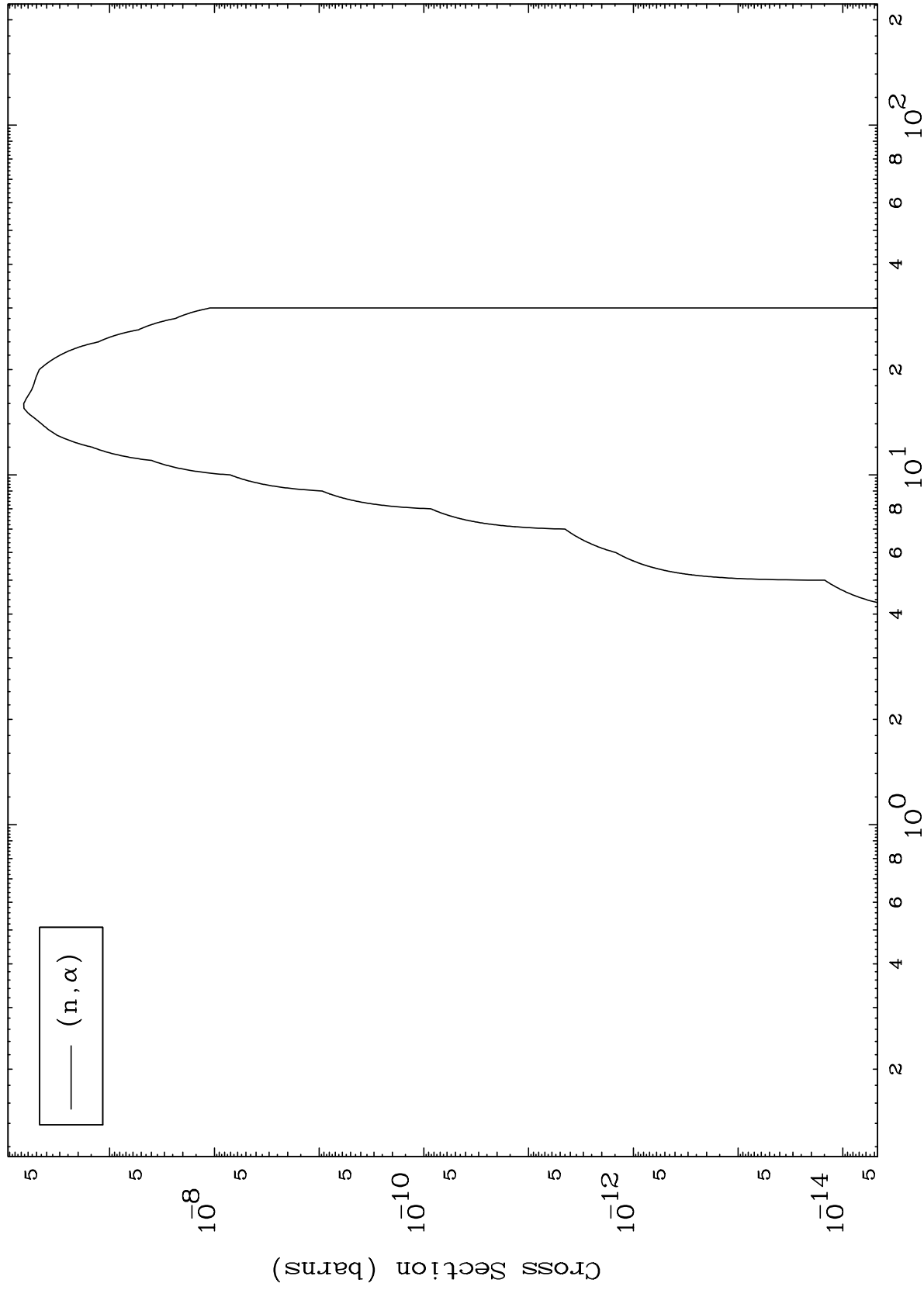
76-Os-189

MAT 7640

(γ, α) Levels

76-Os-189

0 Kelvin Cross Sections

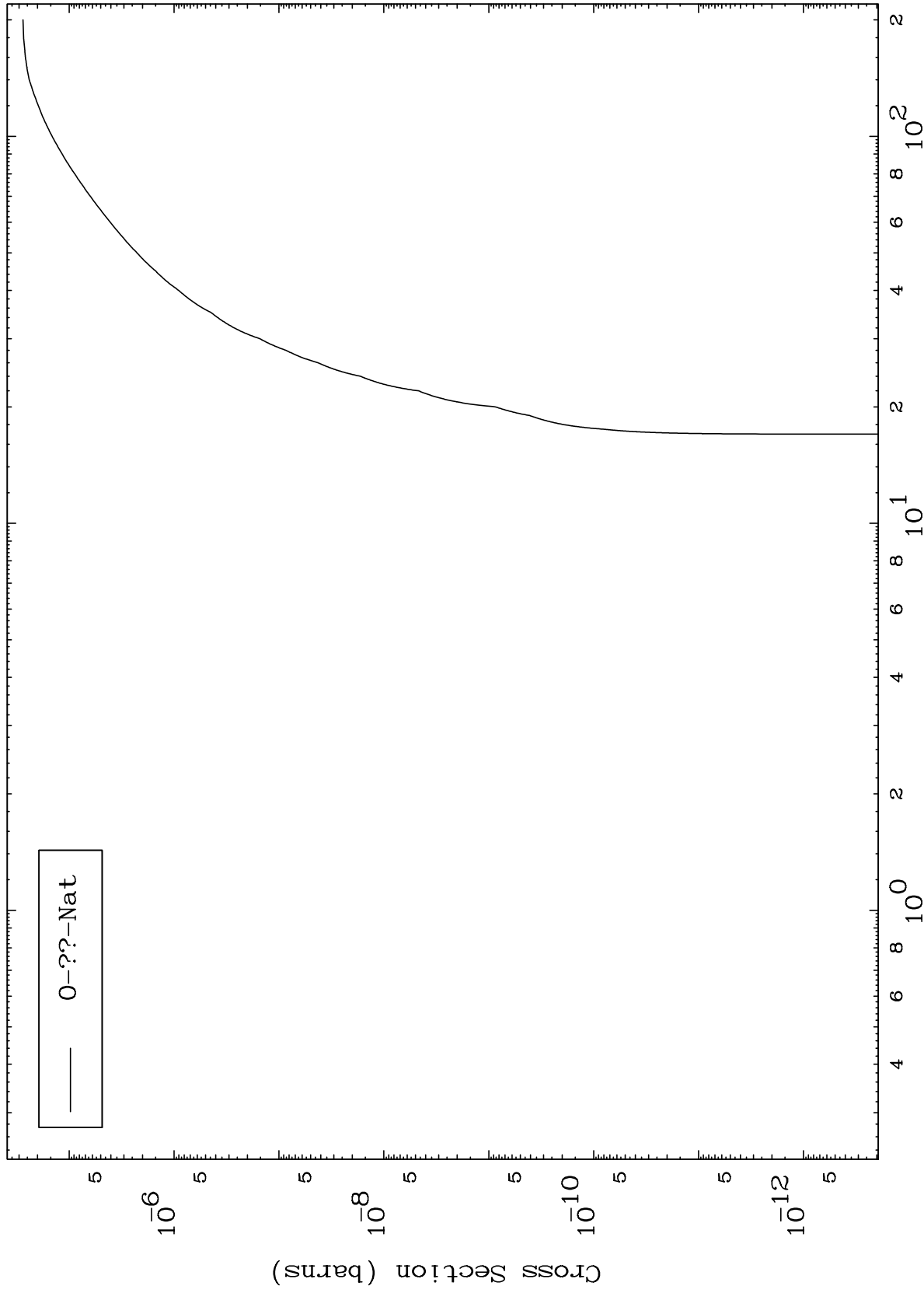


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Fission

76-Os-189

Radionuclide Production Cross Section

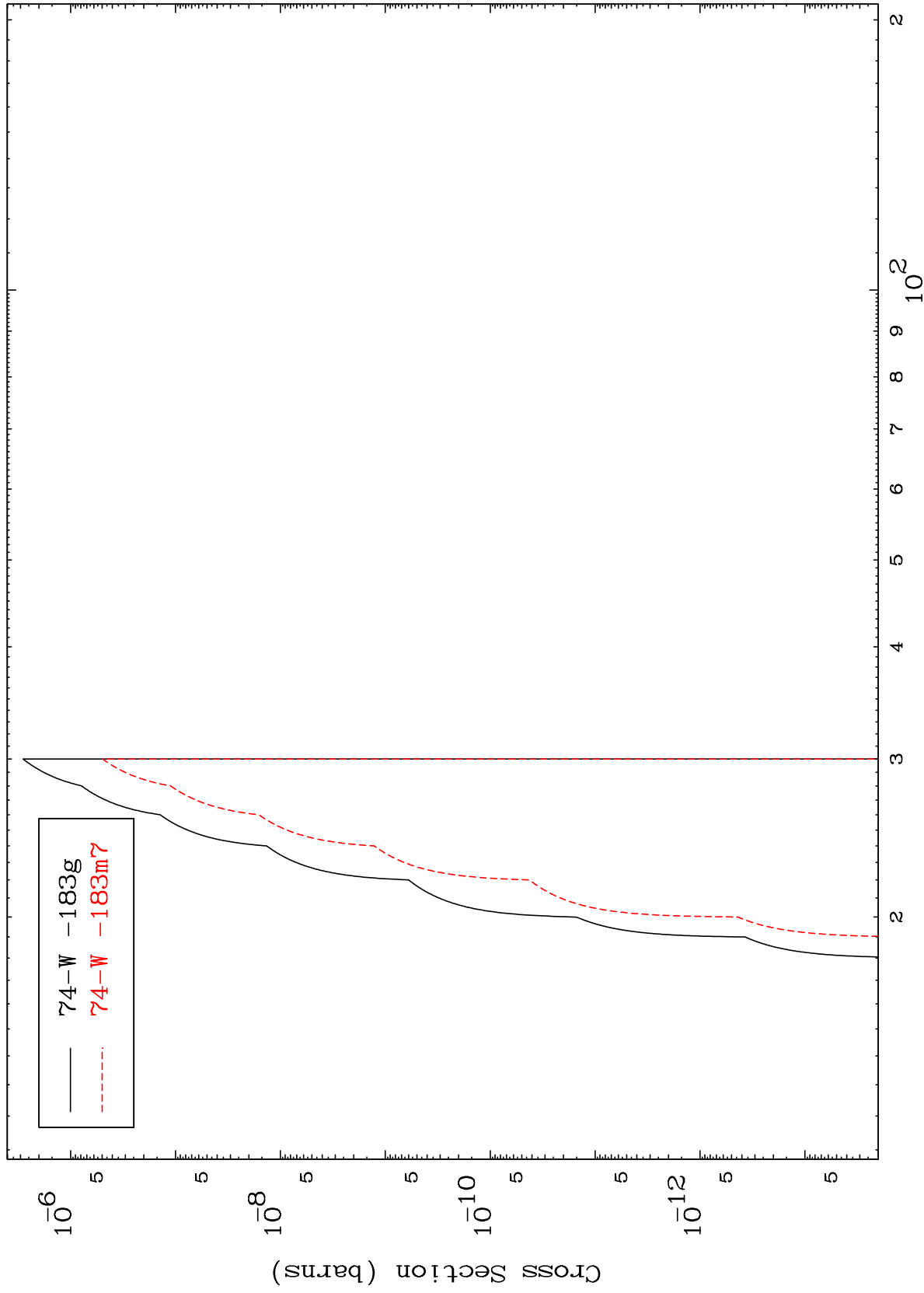


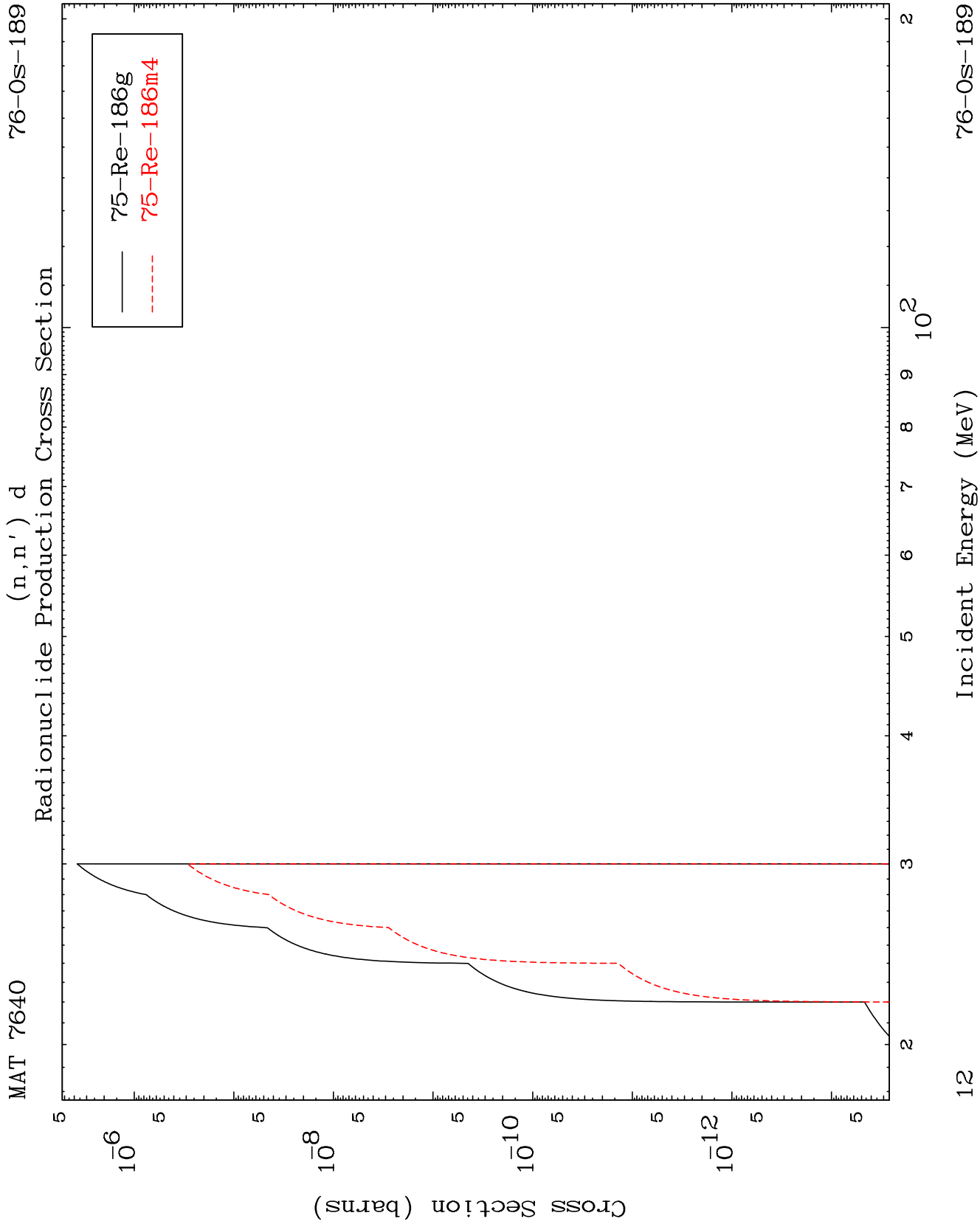
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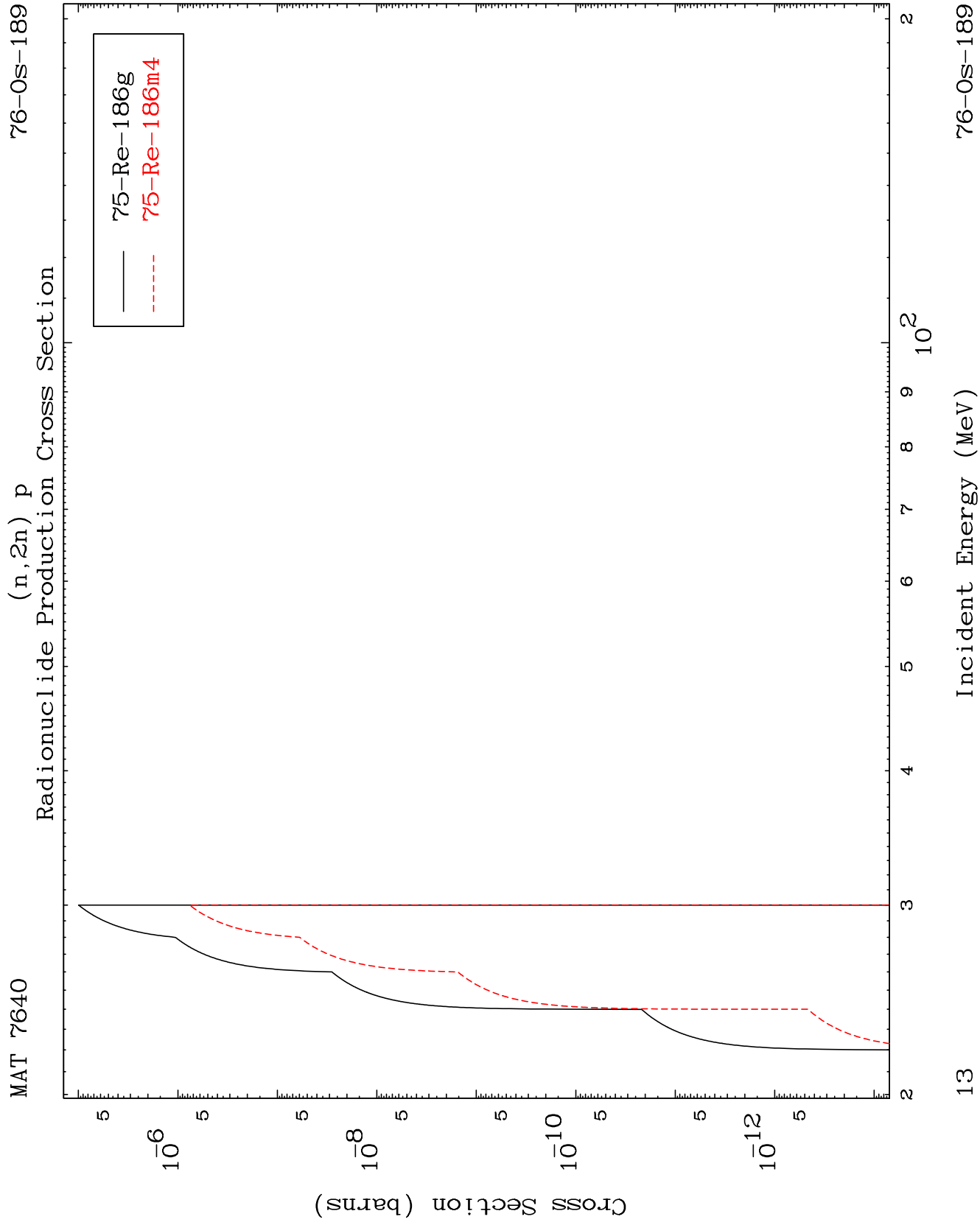
Incident Energy (MeV)

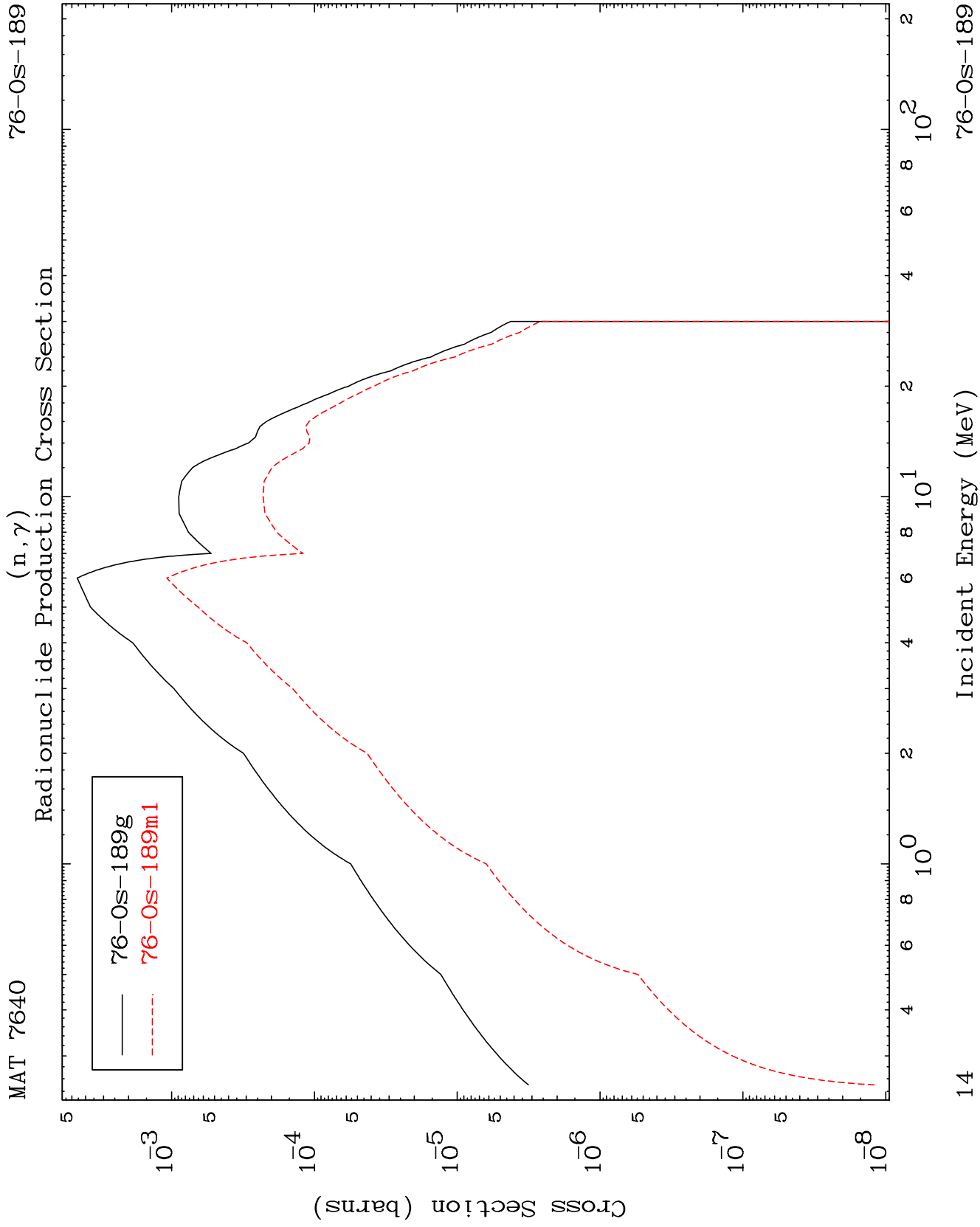
76-Os-189

Radionuclide Production Cross Section





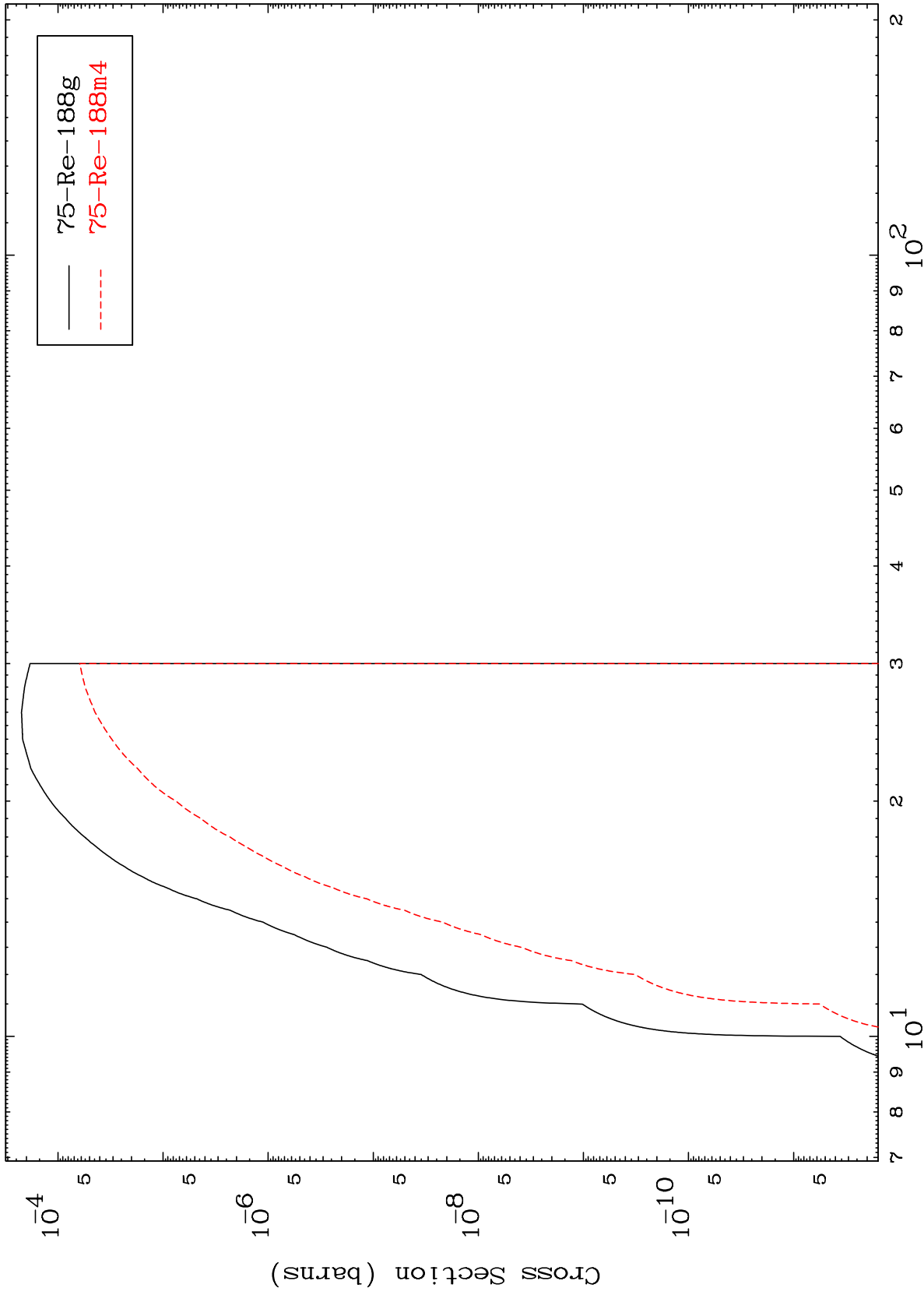




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76-Os-189

(n,p)
Radionuclide Production Cross Section



76-Os-189

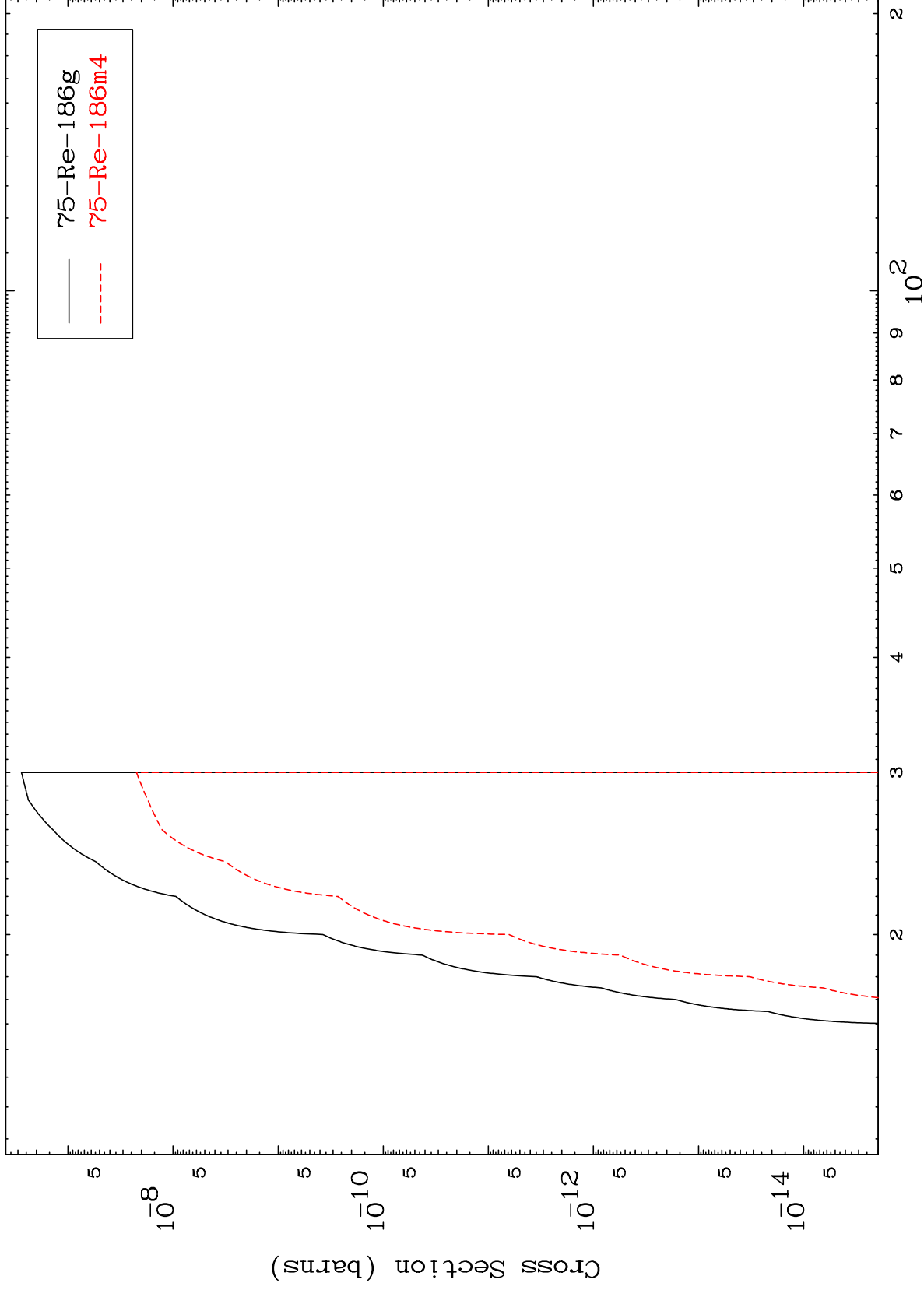
Incident Energy (MeV)

15

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76-Os-189

(n,t)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

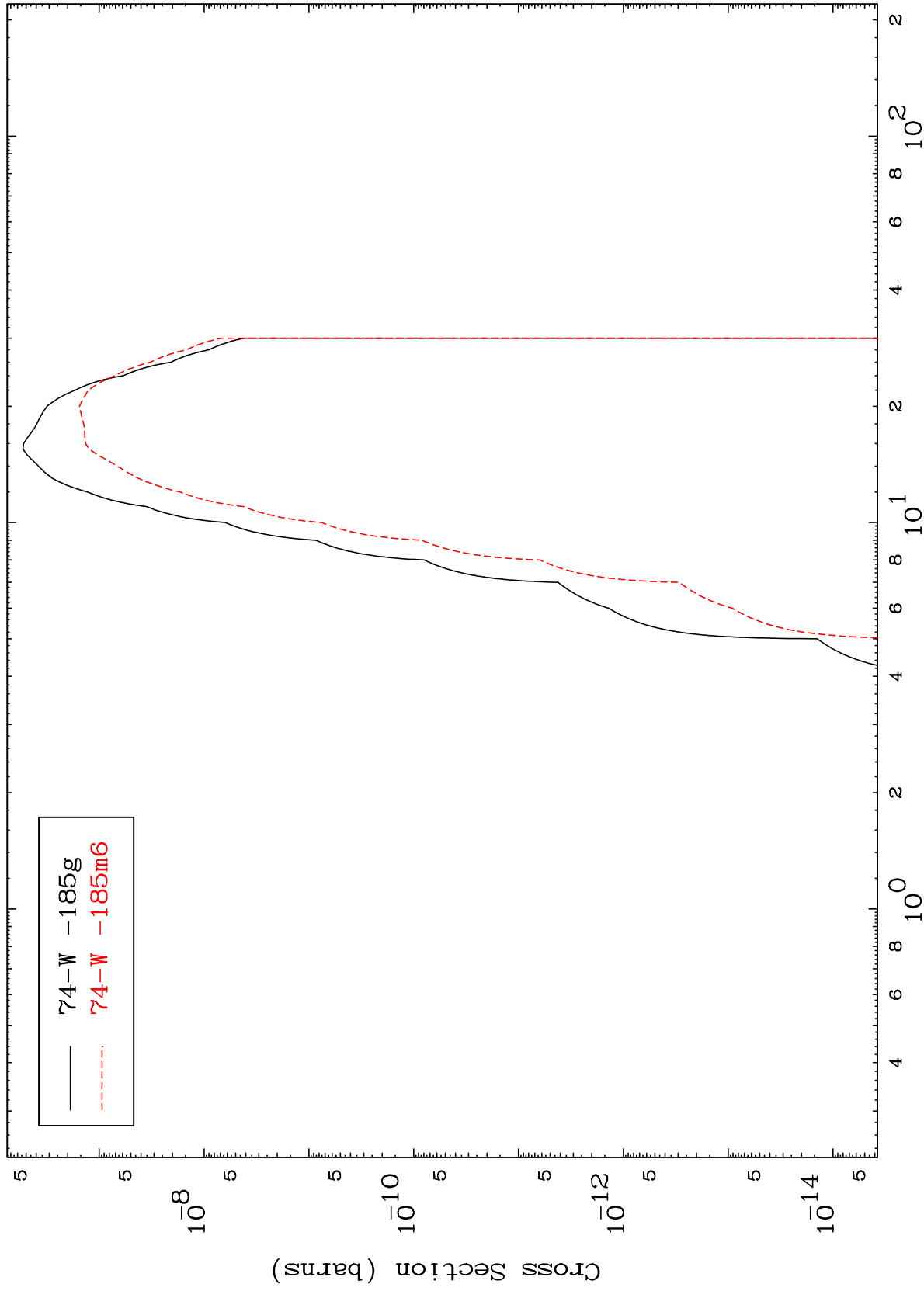
76-Os-189

MAT 7640

(n,α)

76-Os-189

Radionuclide Production Cross Section



17

Incident Energy (MeV)

76-Os-189