

Program EVALPLOT
(Version 2021-1)

by

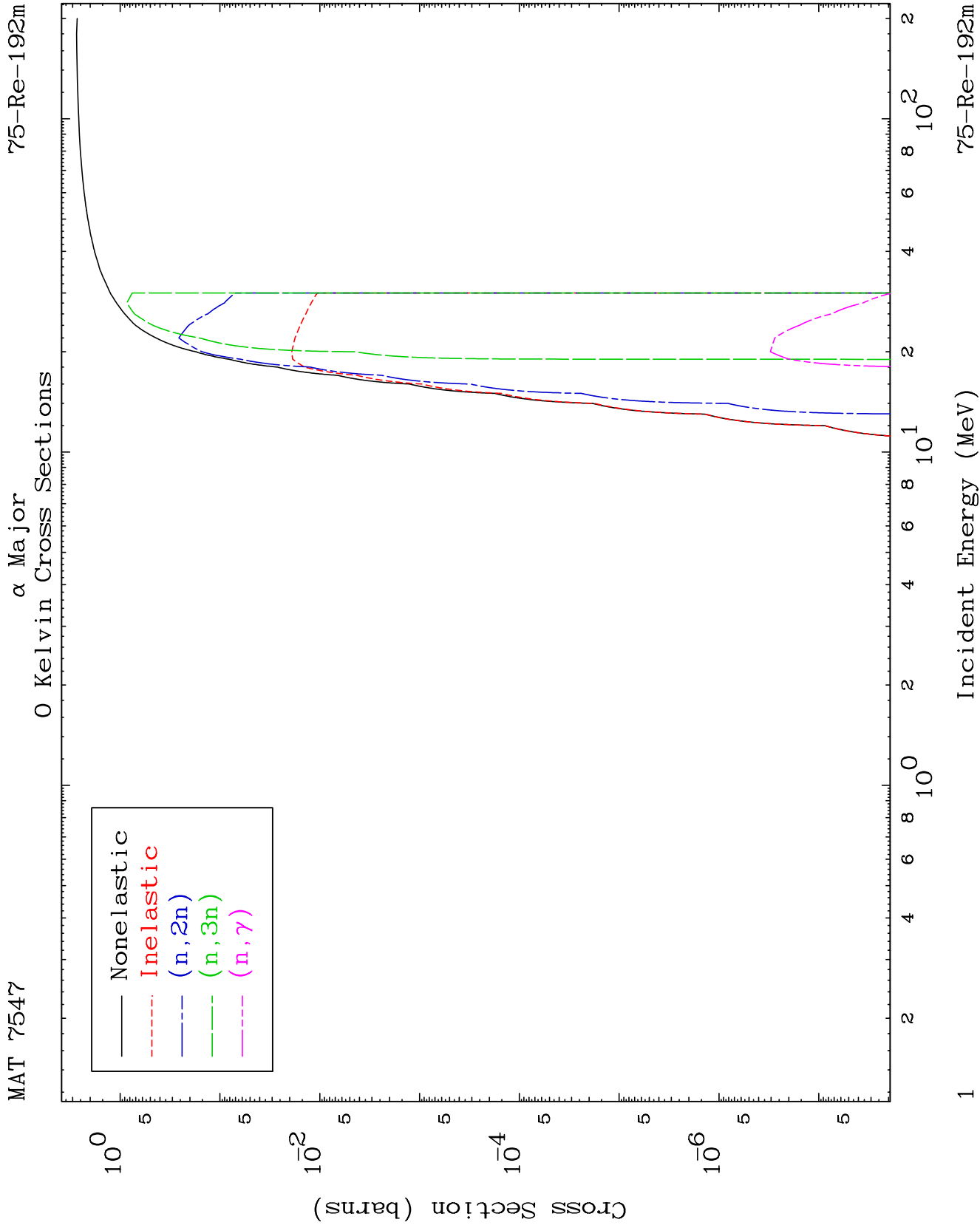
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

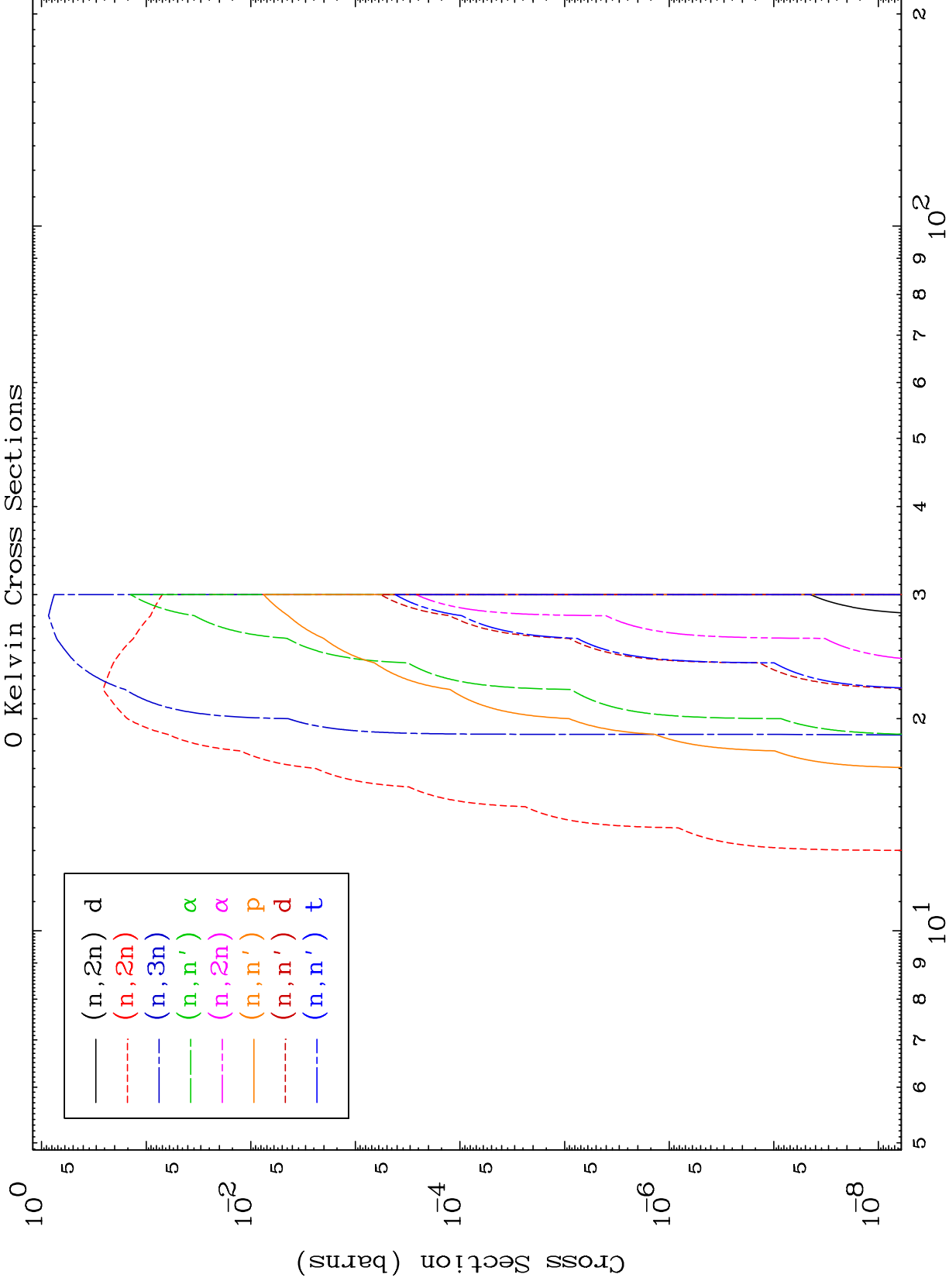
Press Mouse Button to Start



MAT 7547

α Neutron Absorption 0 Kelvin Cross Sections

75-Re-192m



75-Re-192m

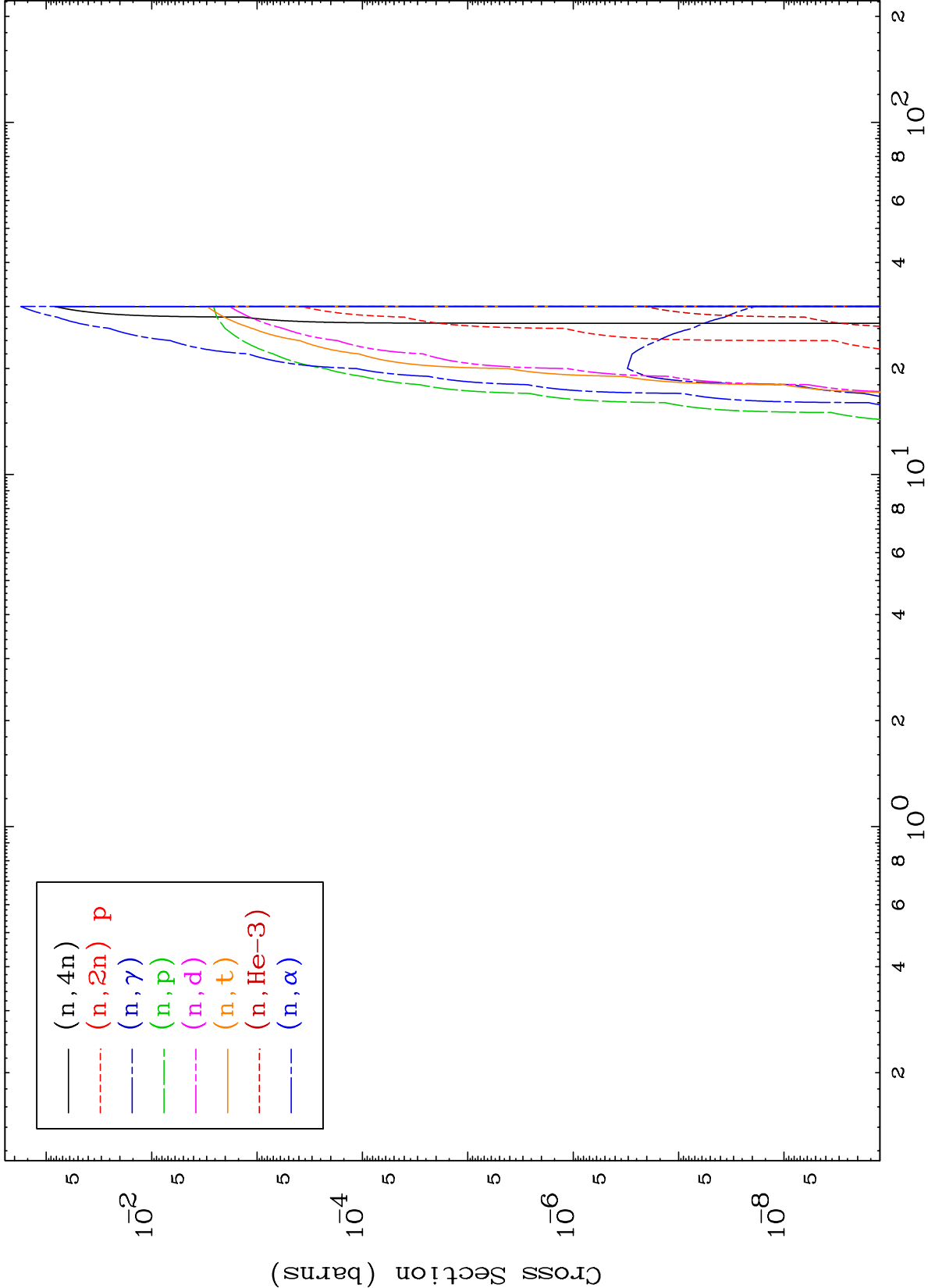
Incident Energy (MeV)

MAT 7547

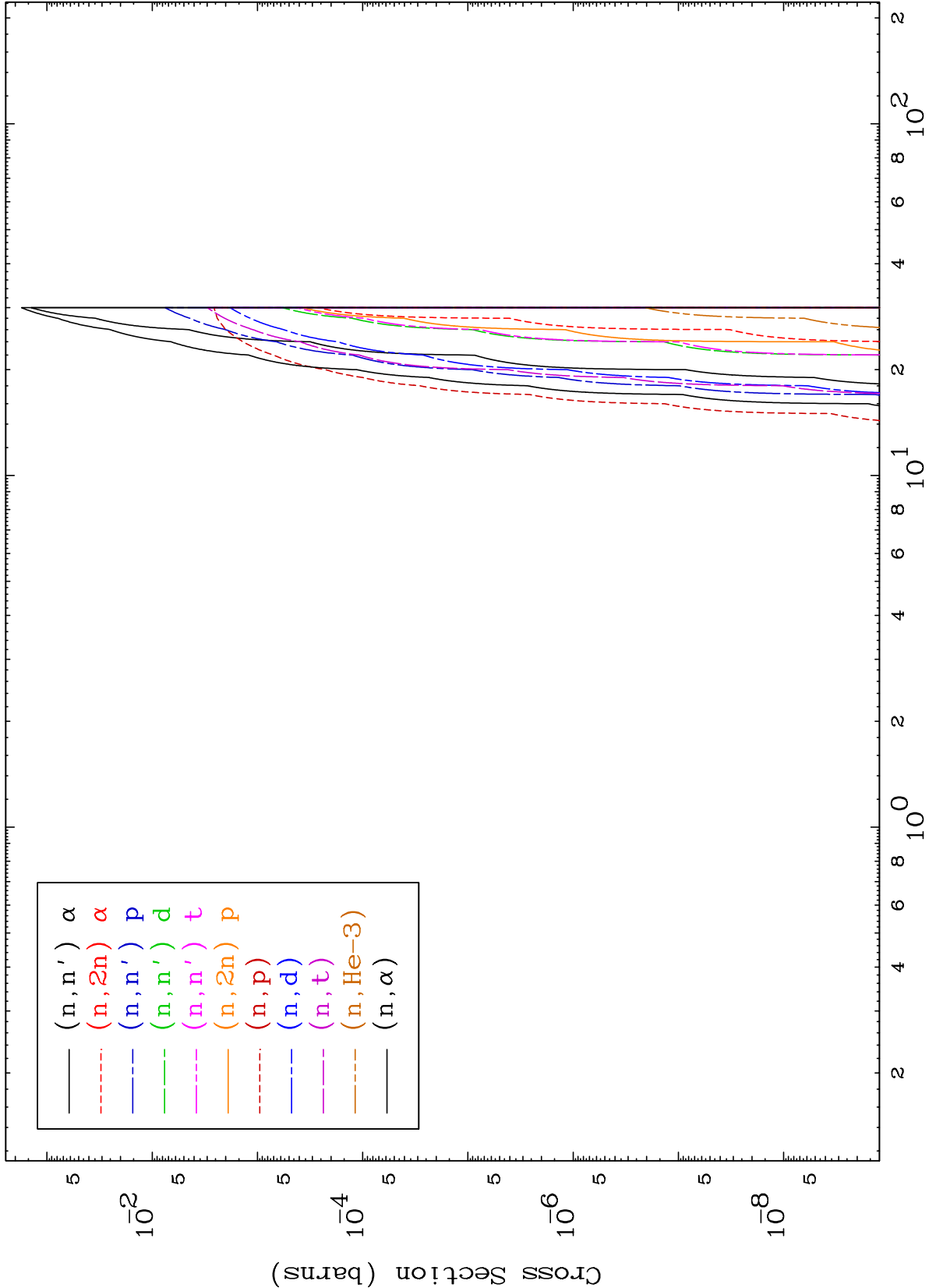
α Neutron Absorption

75-Re-192m

0 Kelvin Cross Sections



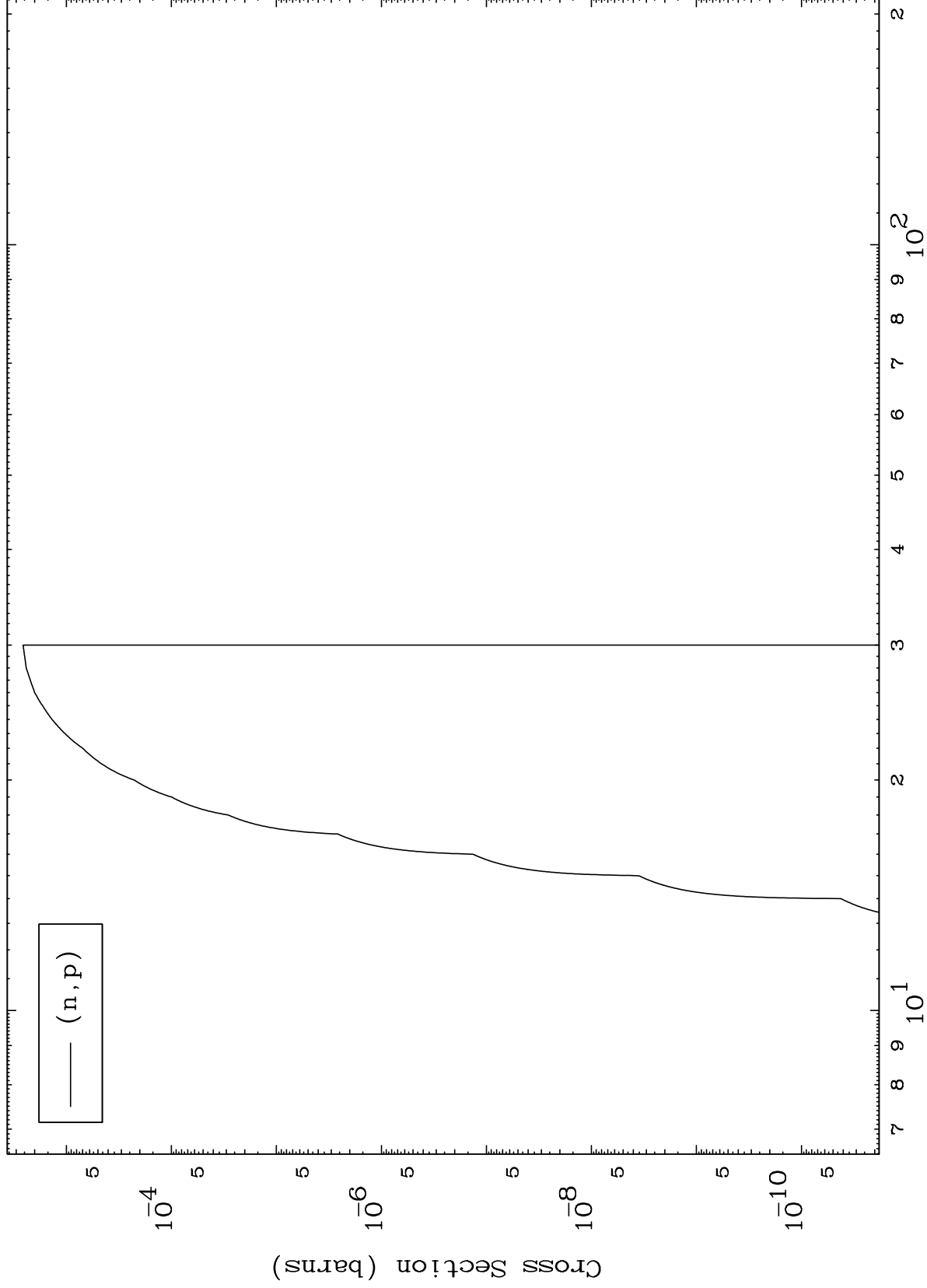
0 Kelvin Cross Sections



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75-Re-192m

(α, p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

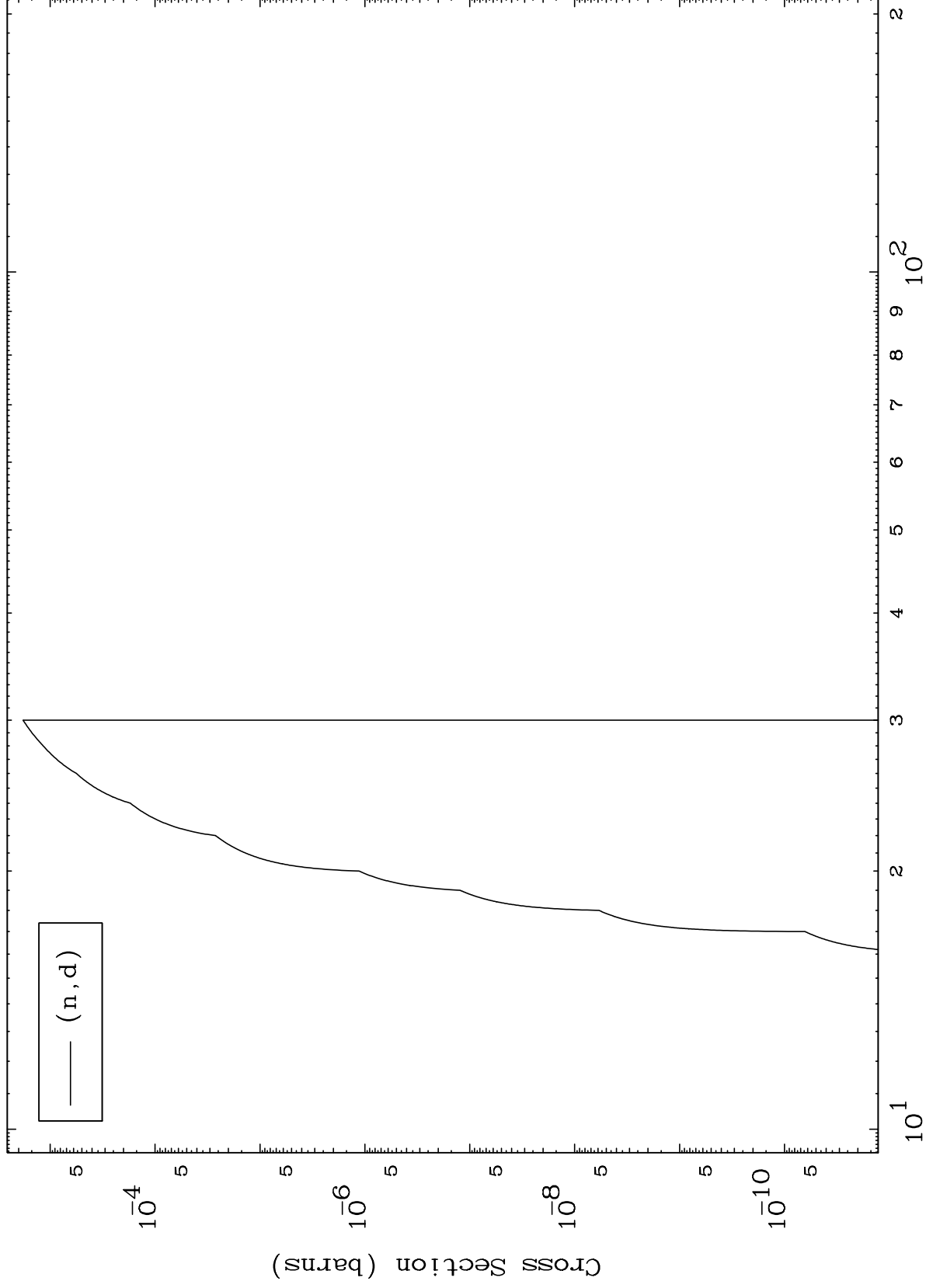
75-Re-192m

MAT 7547

(α ,d) Levels

75-Re-192m

0 Kelvin Cross Sections



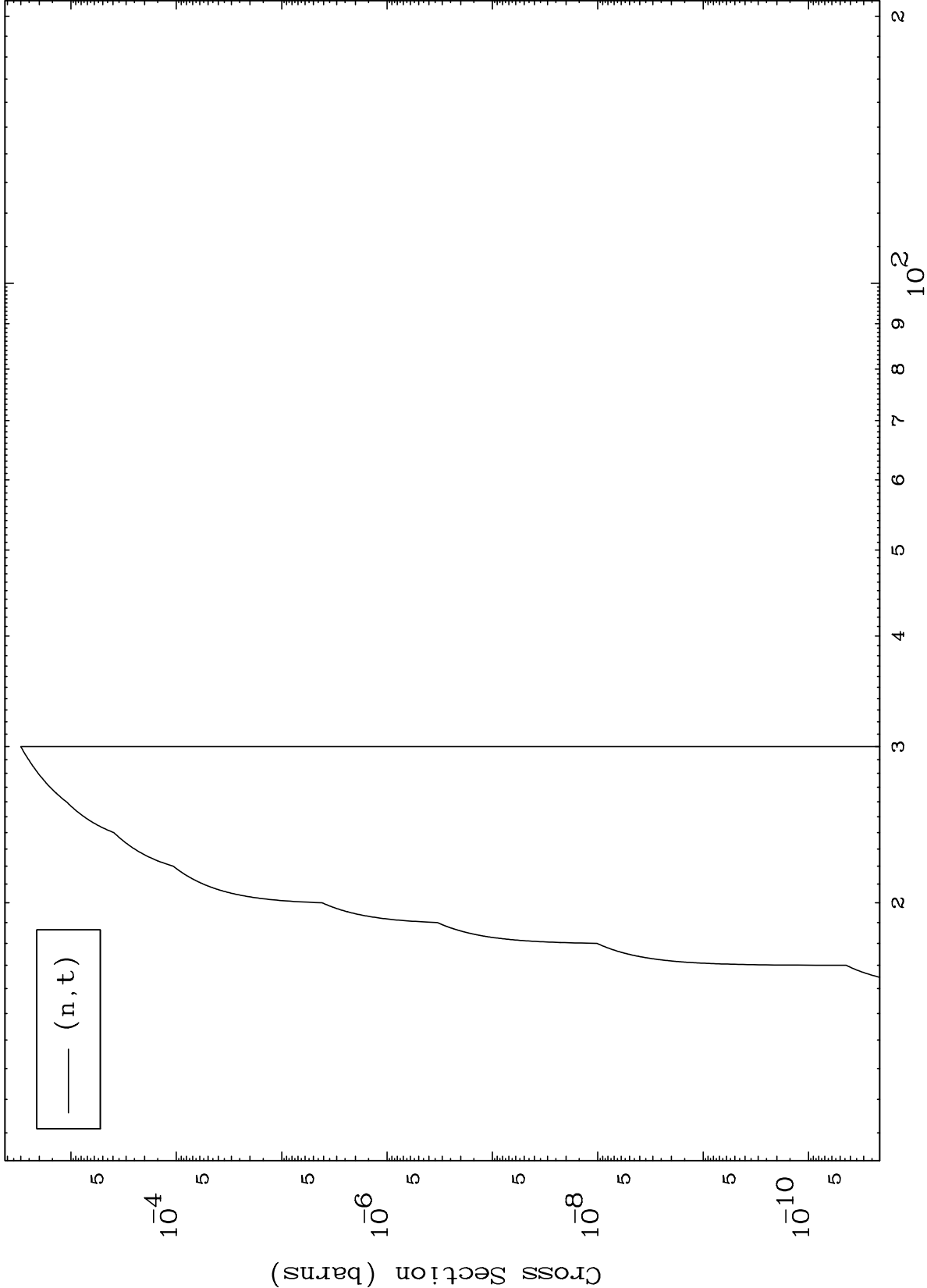
Incident Energy (MeV)

75-Re-192m

MAT 7547

(α, t) Levels
0 Kelvin Cross Sections

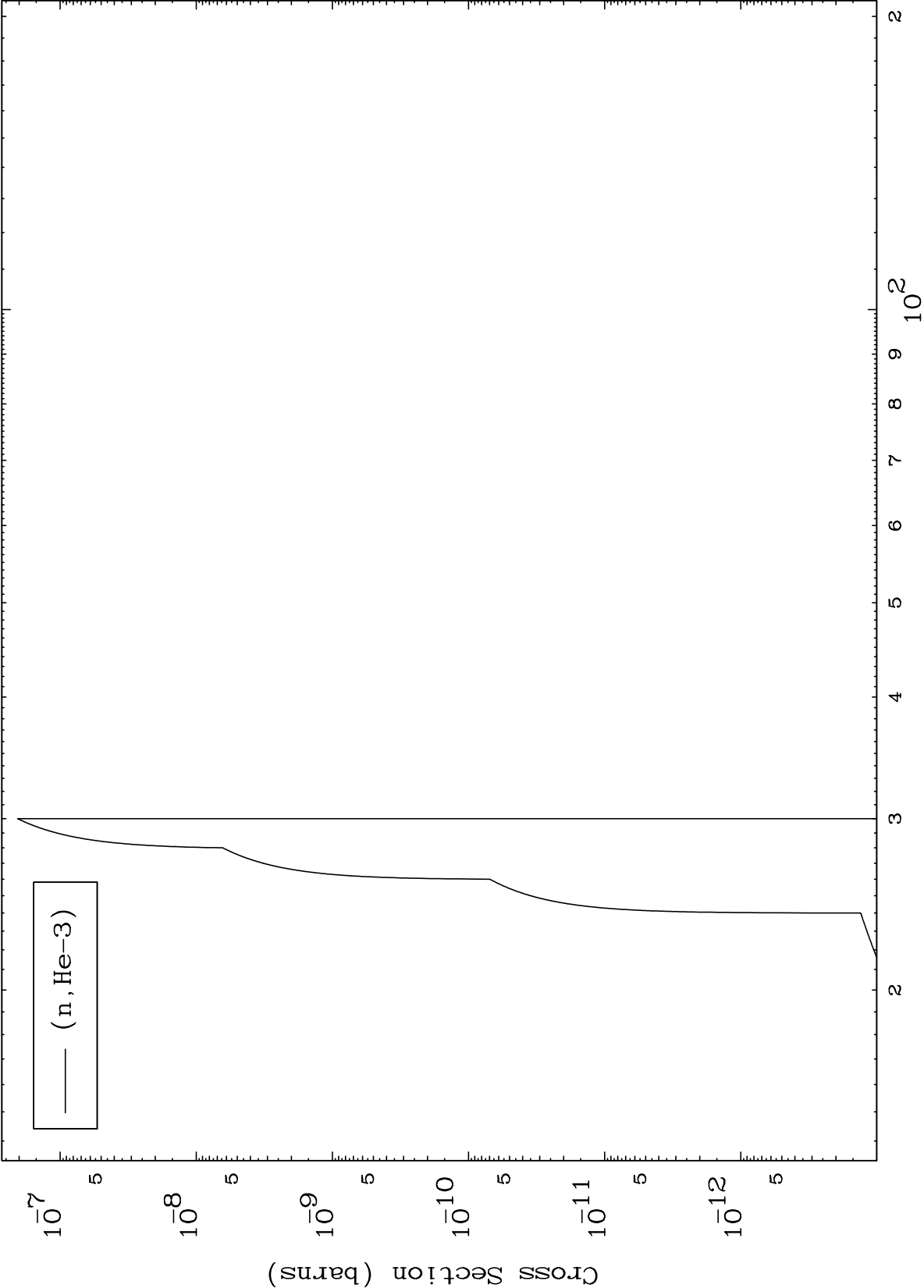
75-Re-192m



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Incident Energy (MeV)

75-Re-192m

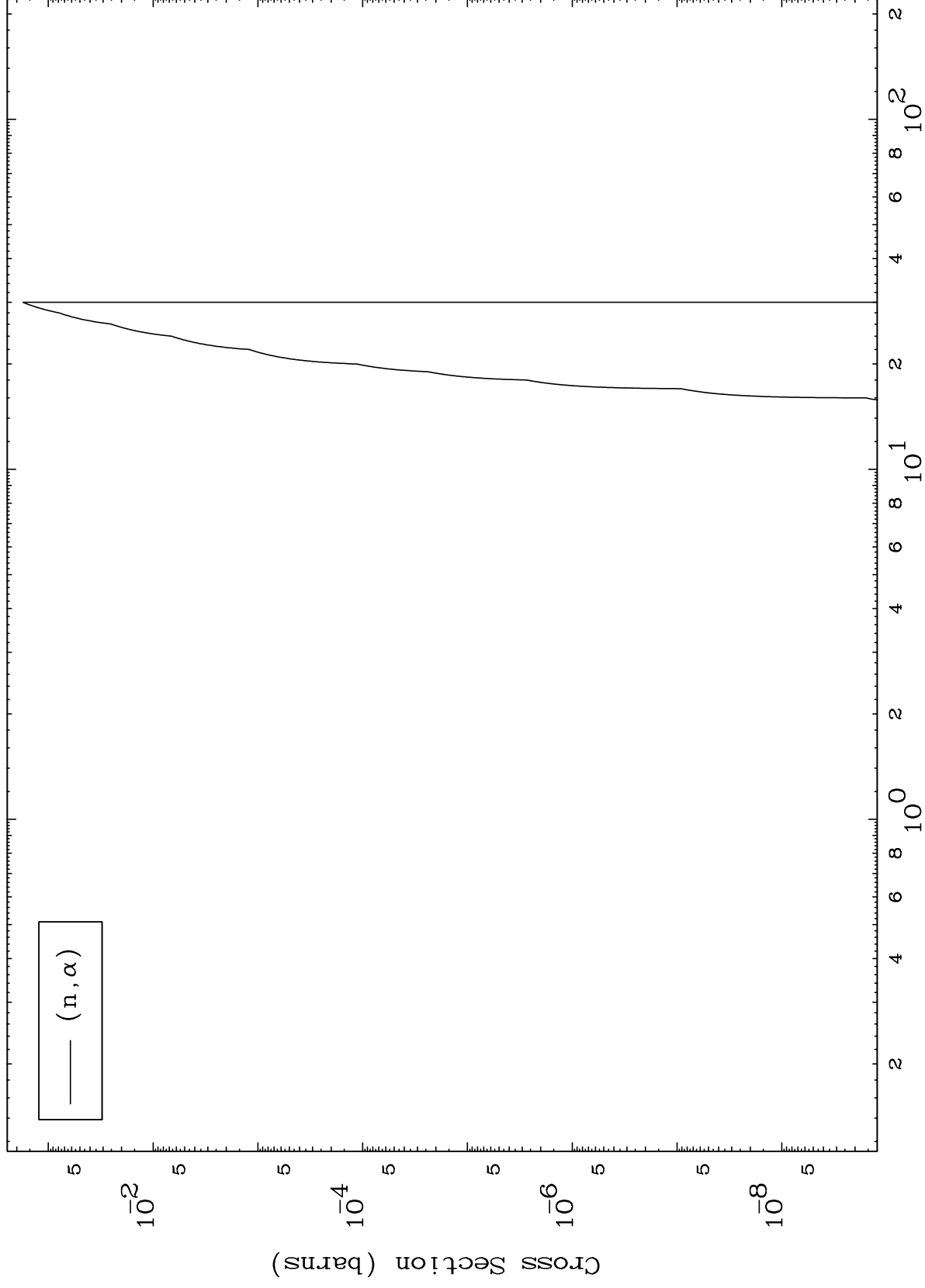


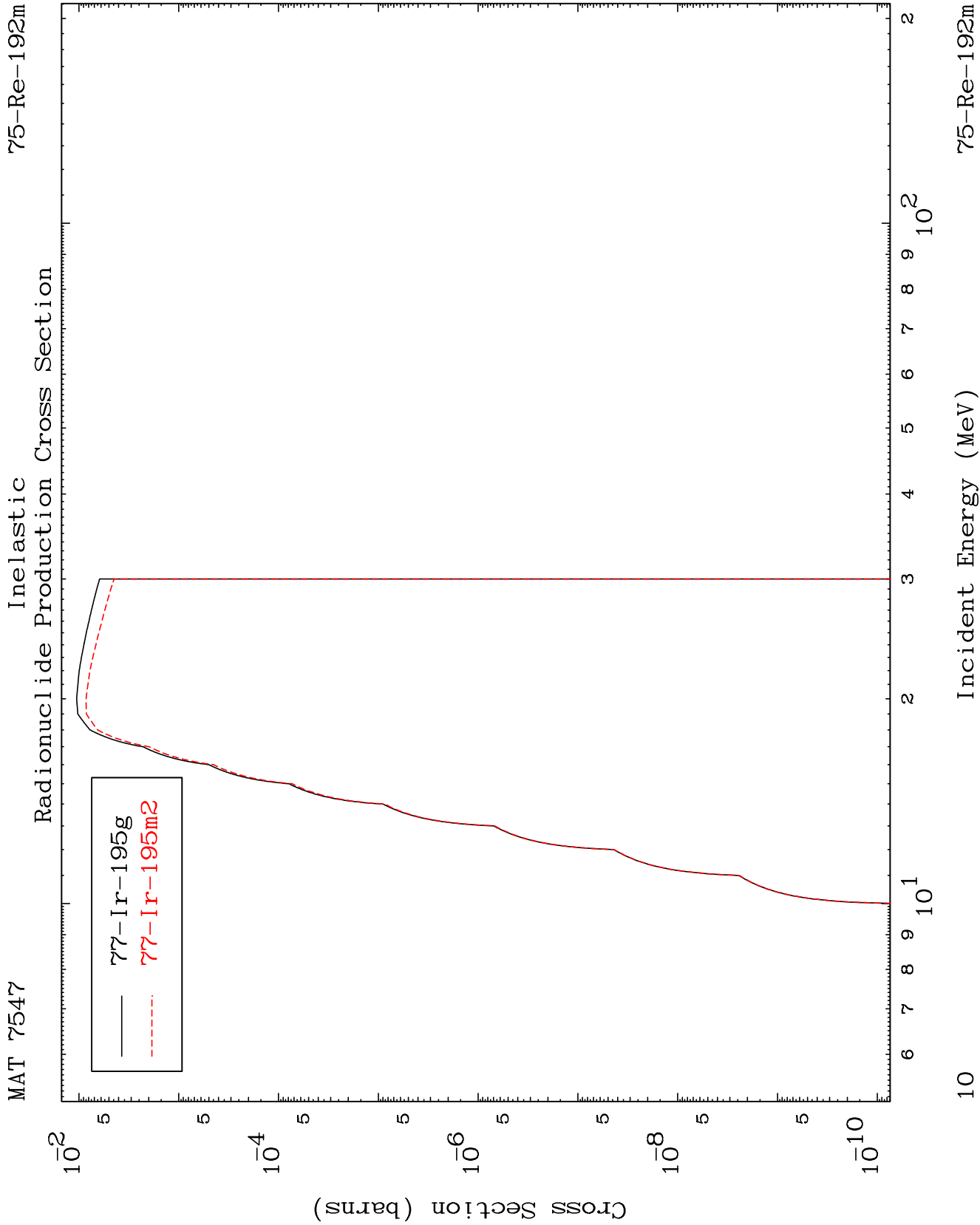
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(α, α) Levels

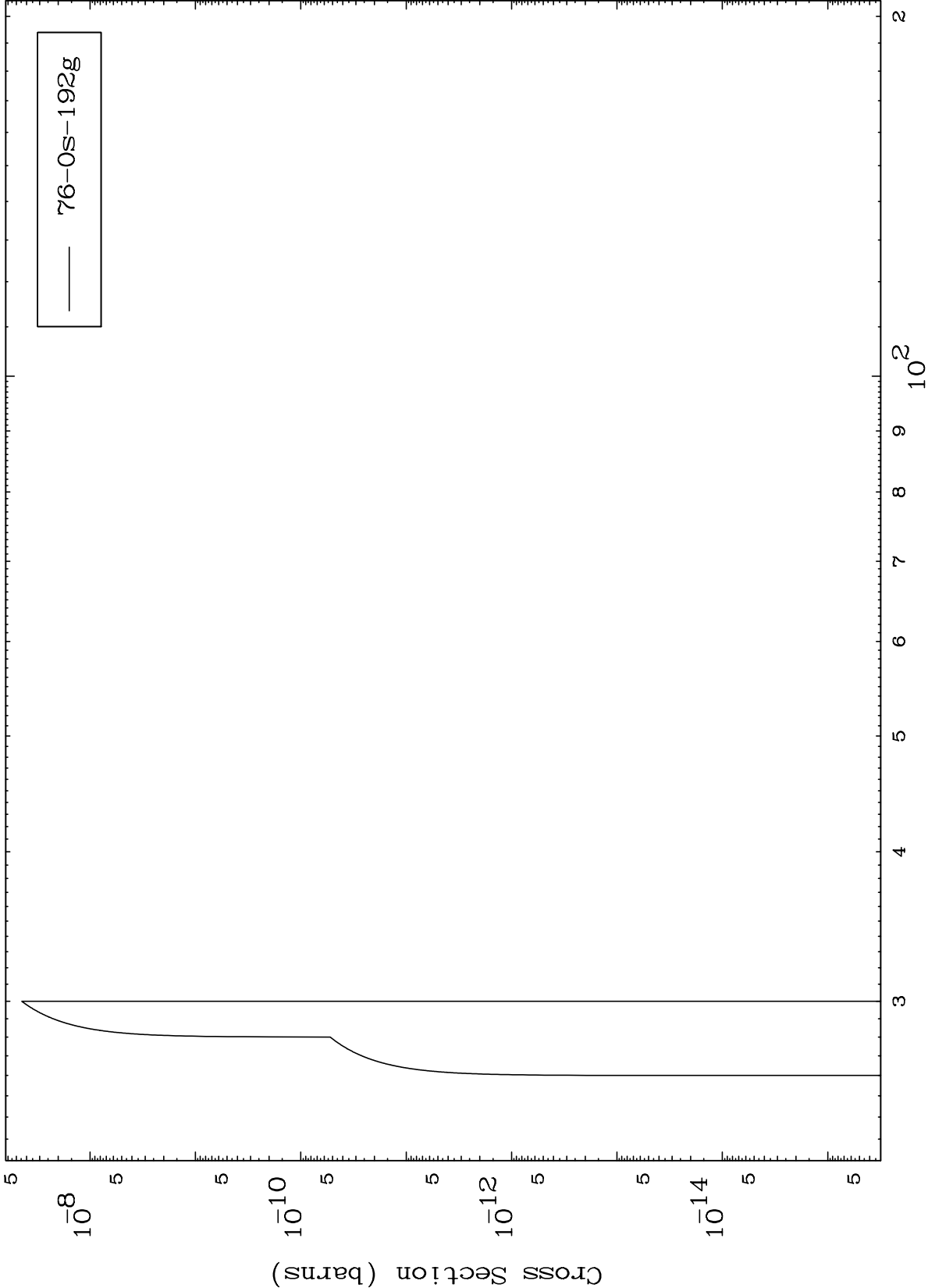
0 Kelvin Cross Sections

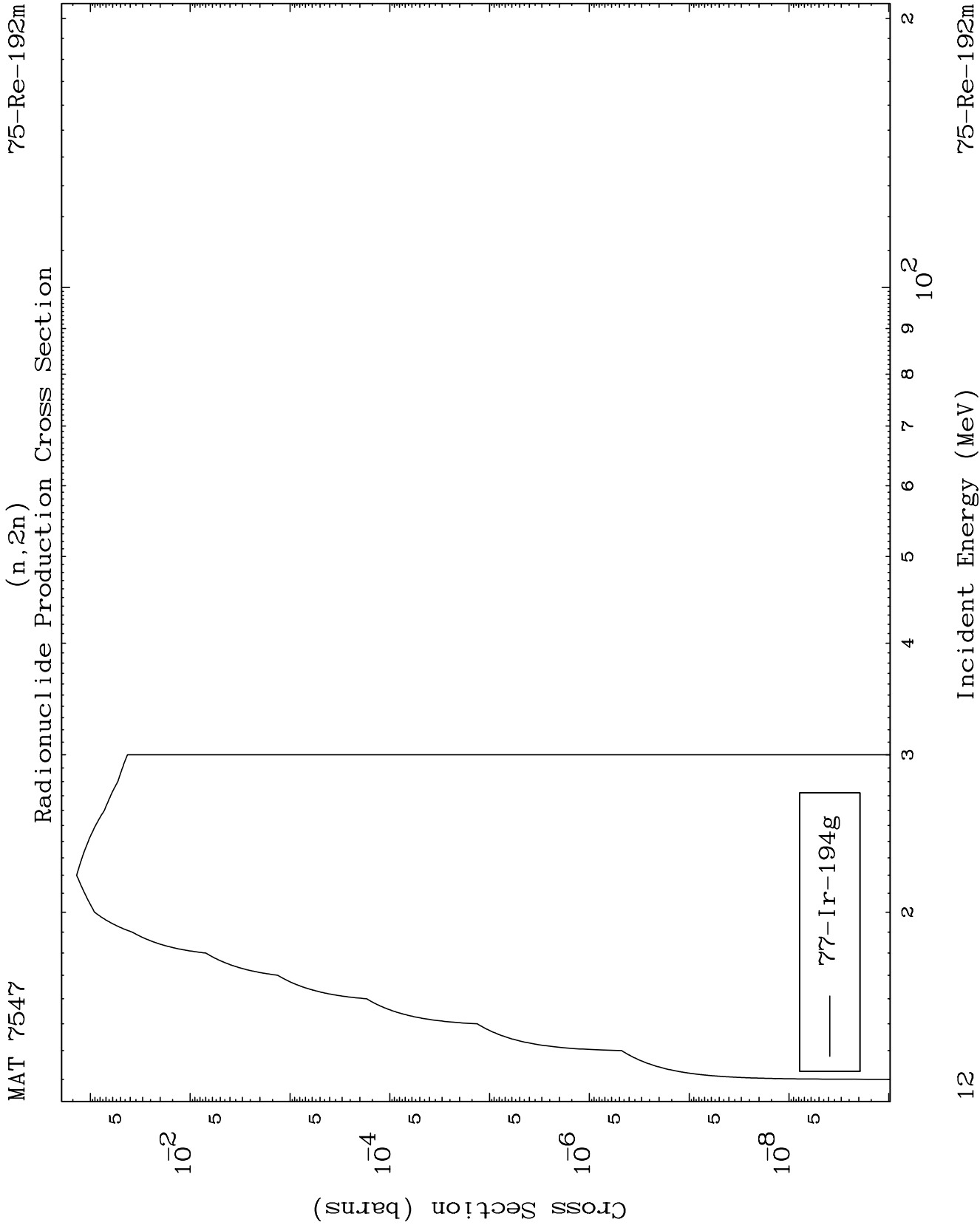
75-Re-192m





(n,2n) d
Radionuclide Production Cross Section

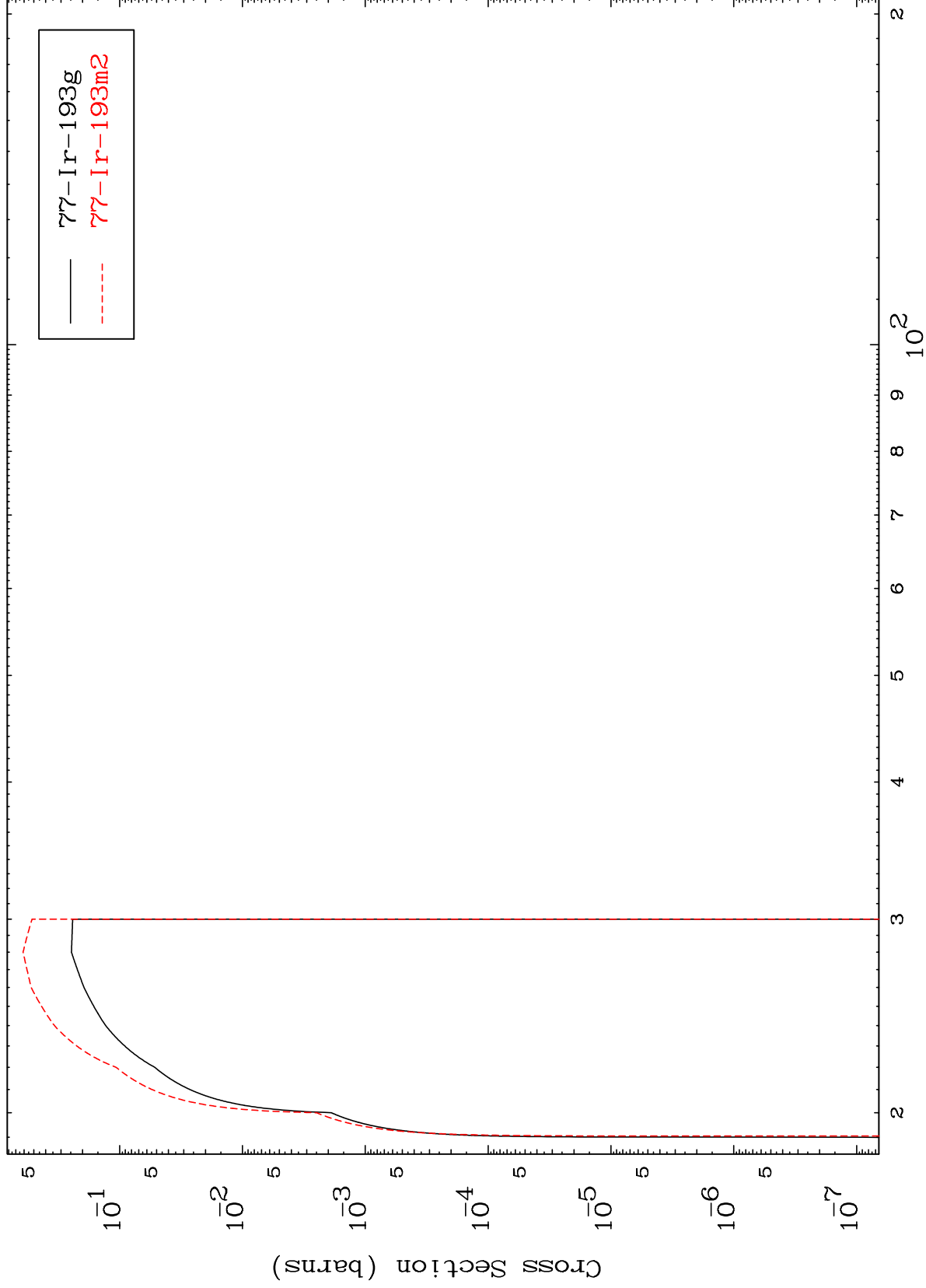




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75-Re-192m

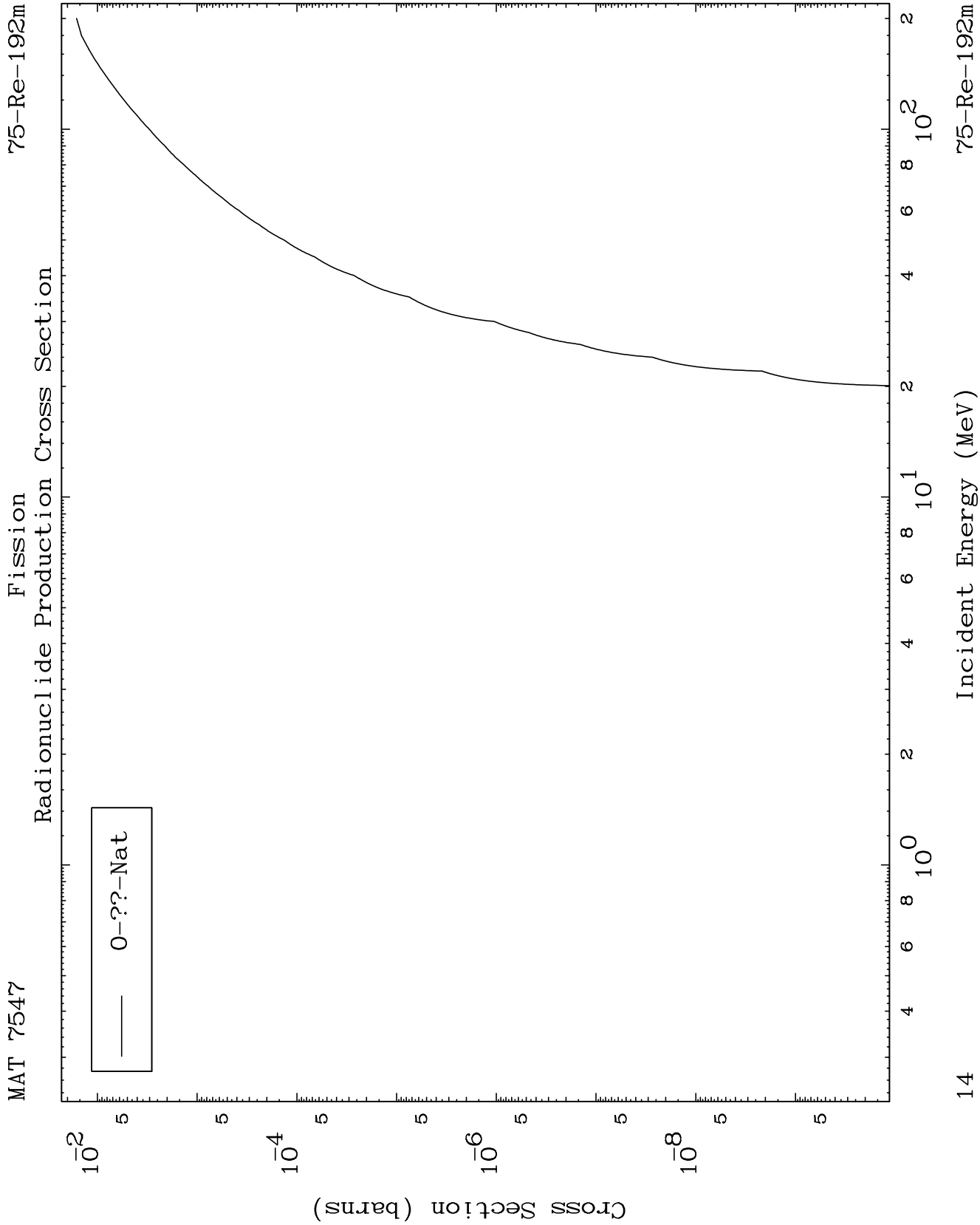
(n,3n)
Radionuclide Production Cross Section

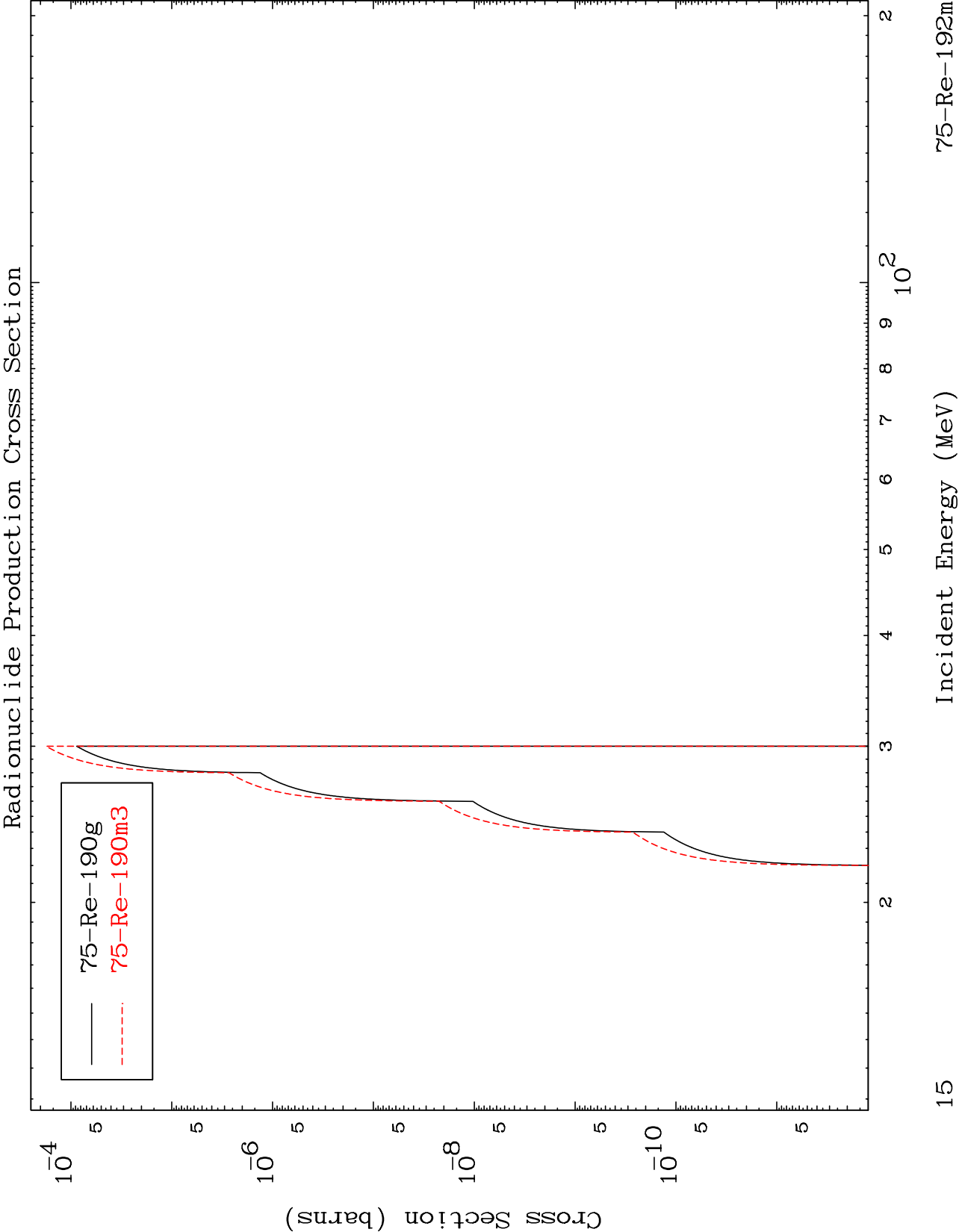


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Incident Energy (MeV)

75-Re-192m



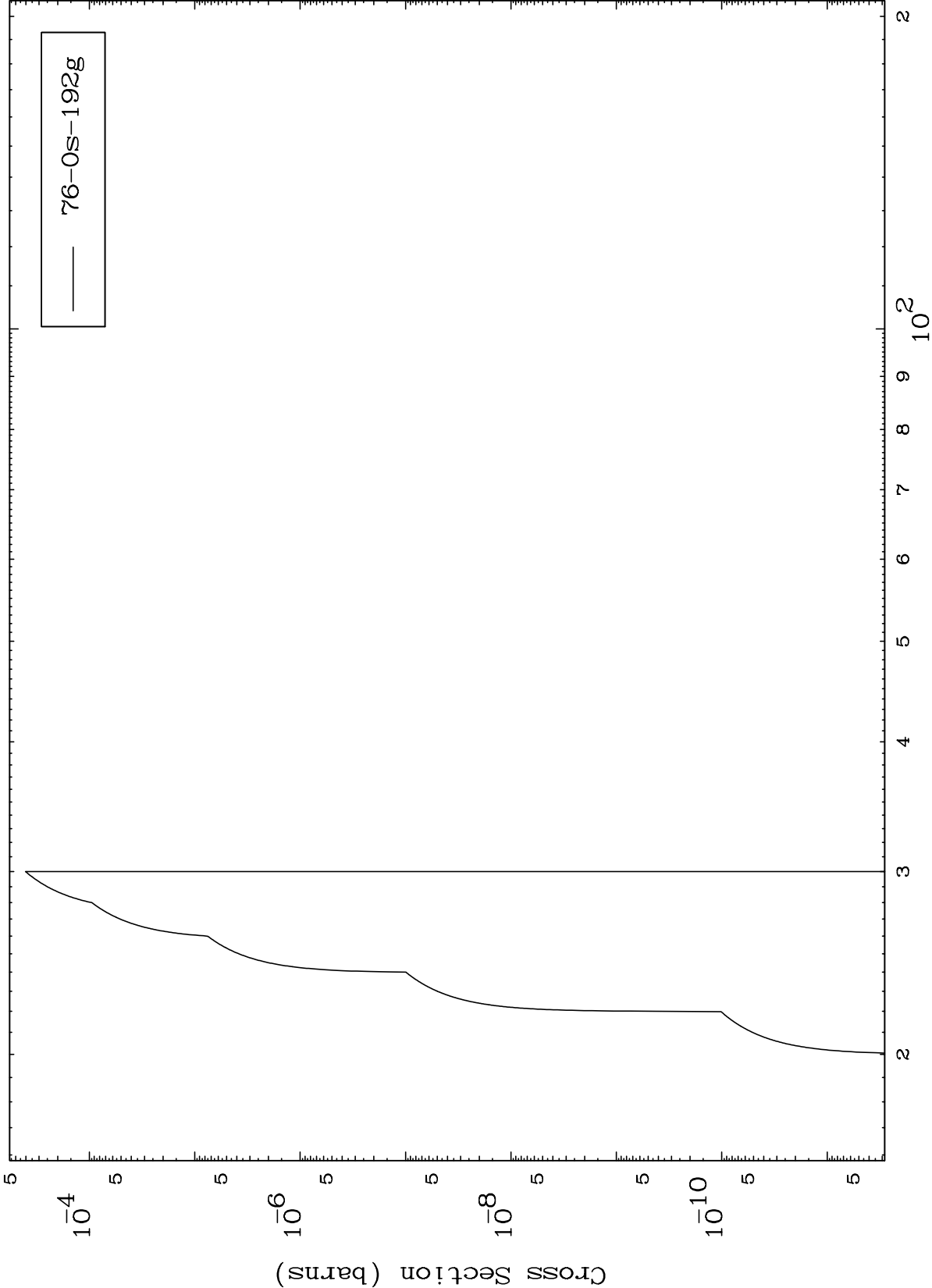


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(n,n') t

75-Re-192m

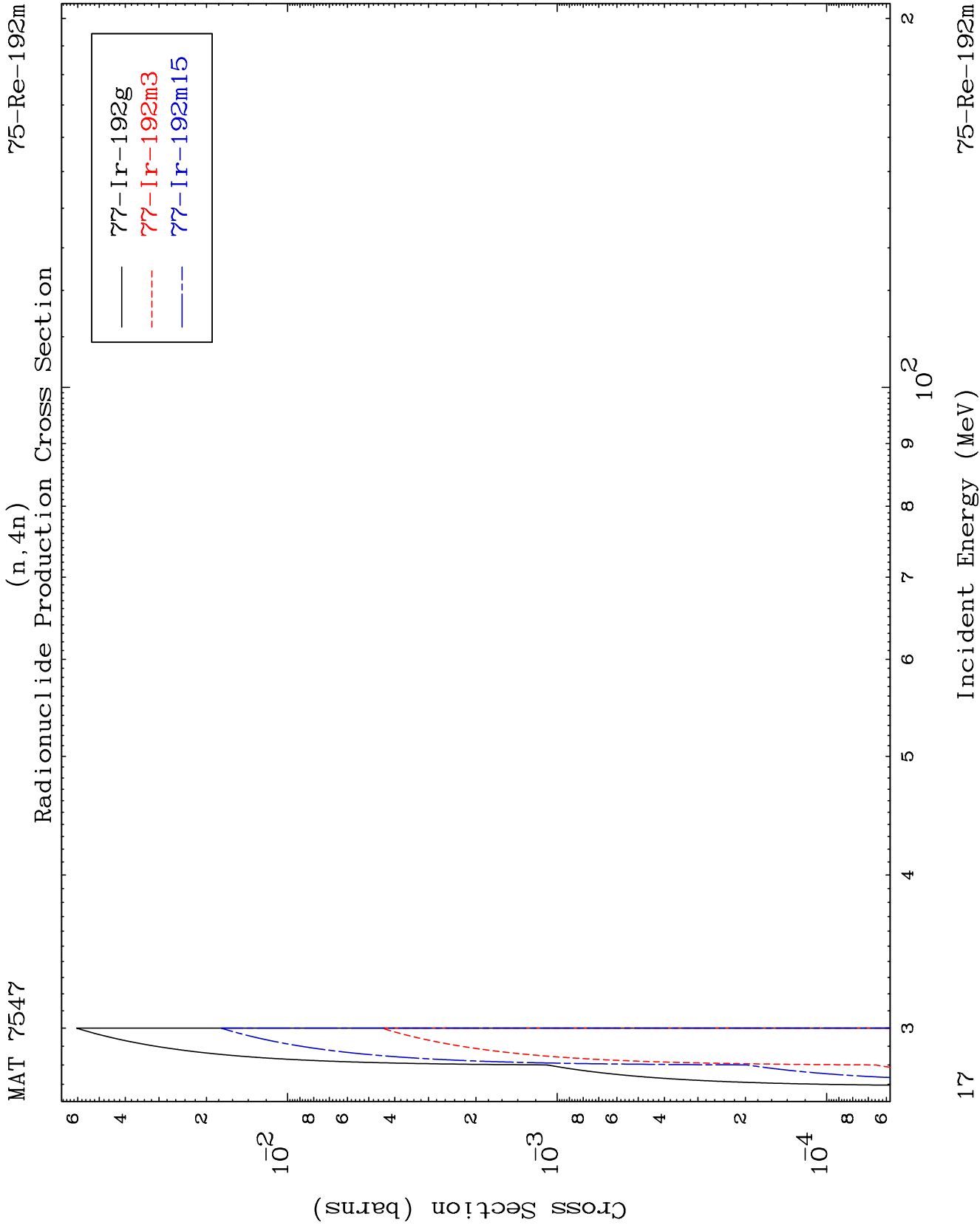
Radionuclide Production Cross Section



16

Incident Energy (MeV)

75-Re-192m

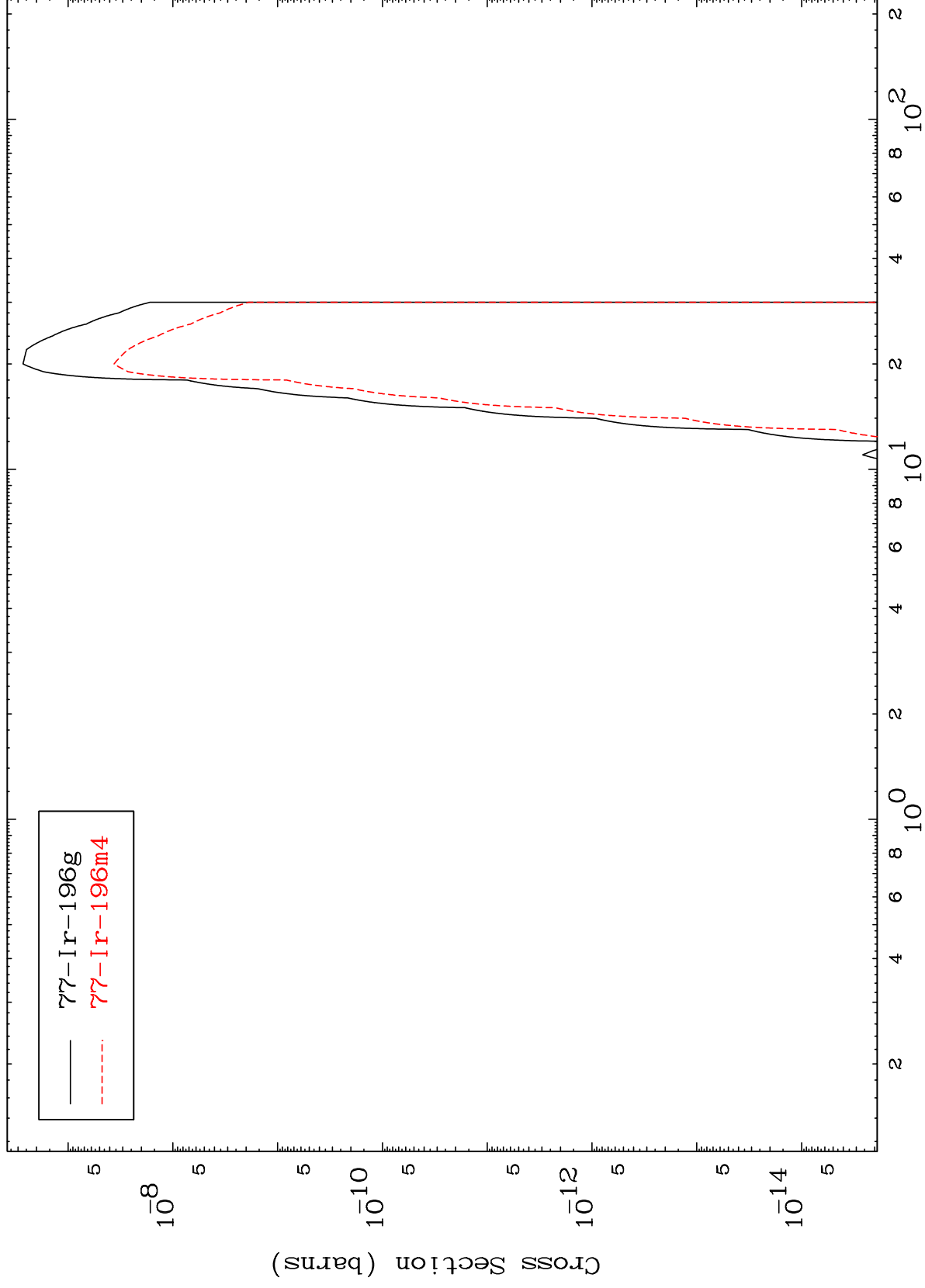


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(n, γ)

75-Re-192m

Radionuclide Production Cross Section



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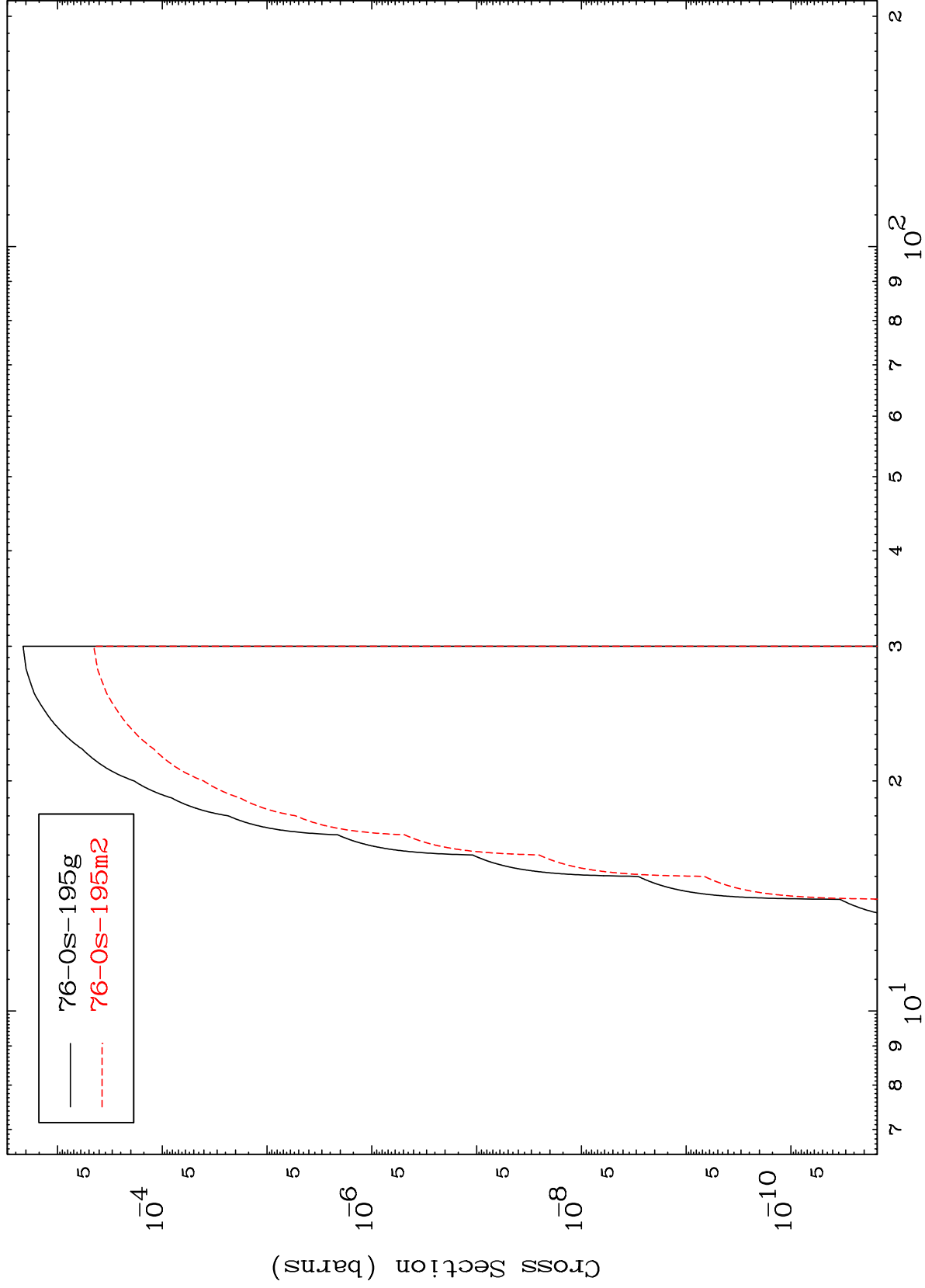
Incident Energy (MeV)

75-Re-192m

MAT 7547

75-Re-192m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

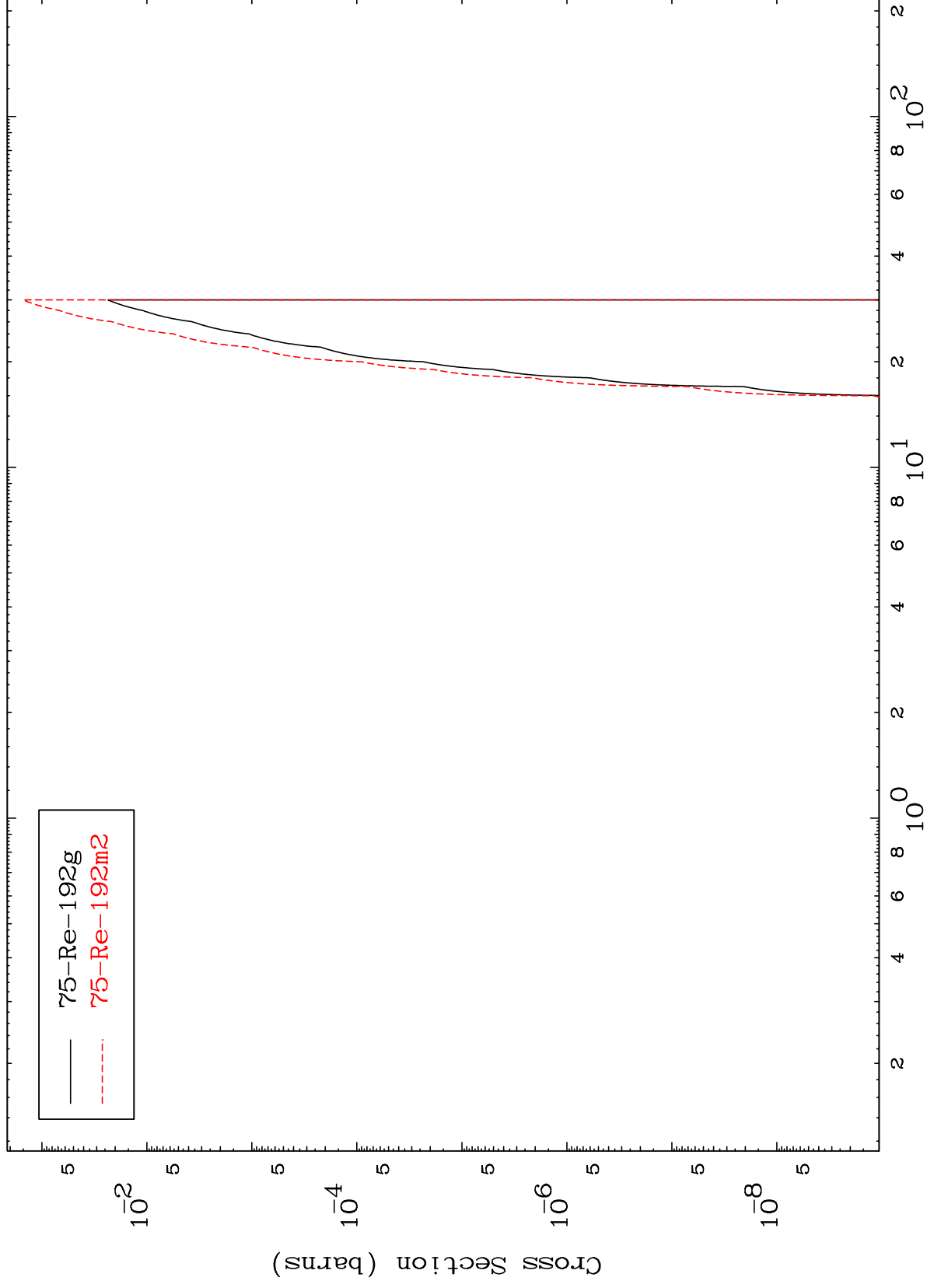
75-Re-192m

MAT 7547

(n, α)

75-Re-192m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

75-Re-192m