

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

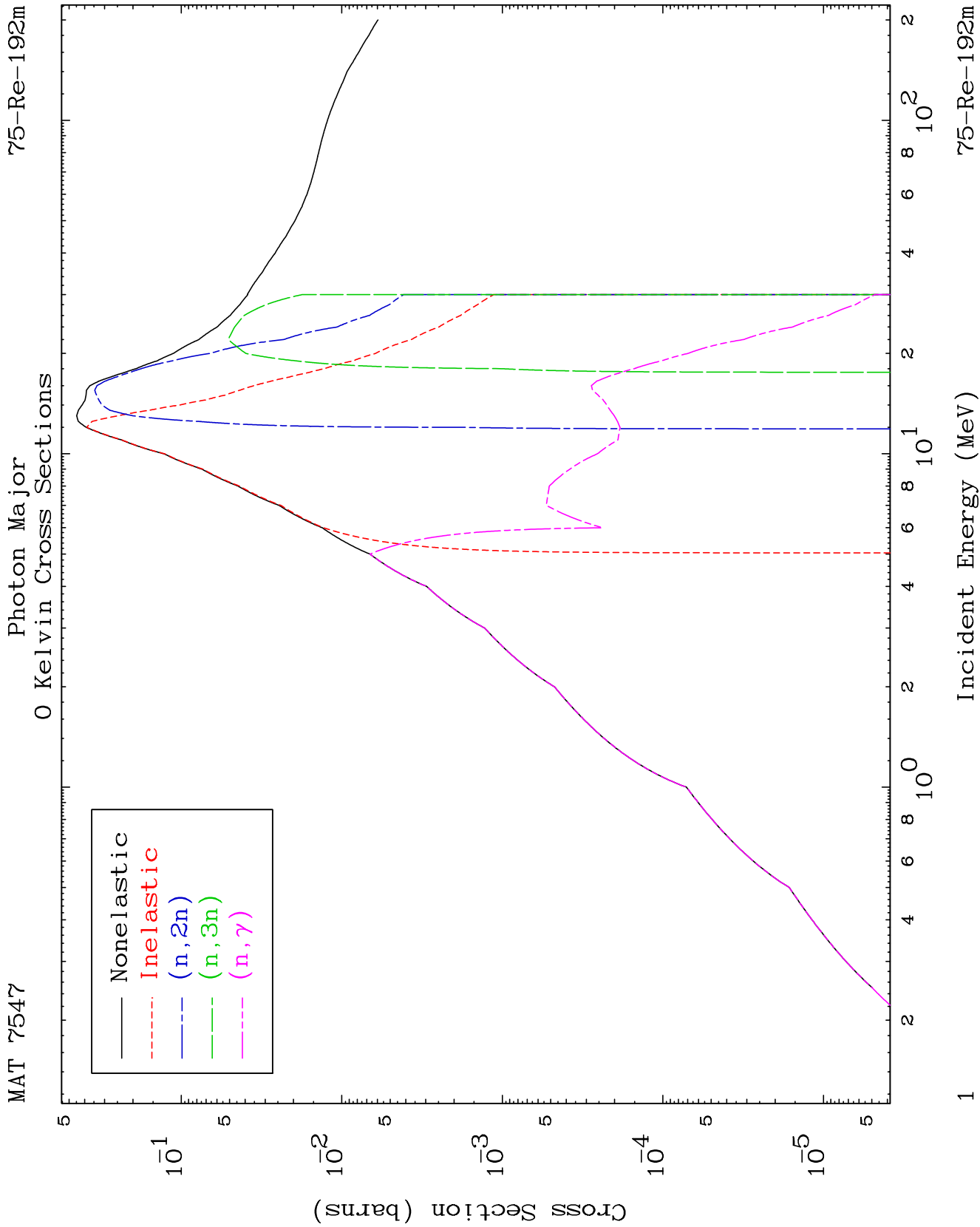
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E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

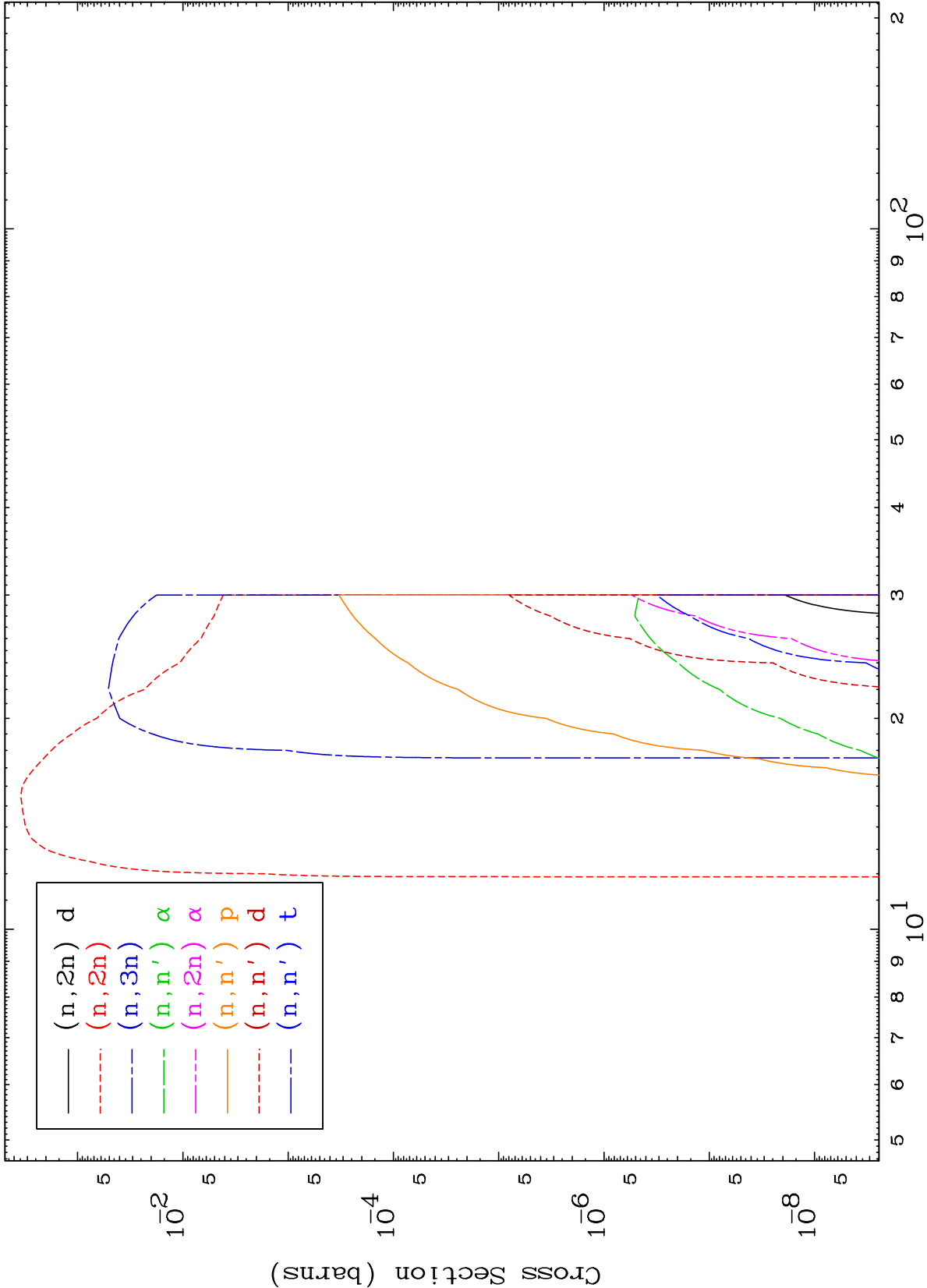
Press Mouse Button to Start



MAT 7547

Photon Neutron Absorption
0 Kelvin Cross Sections

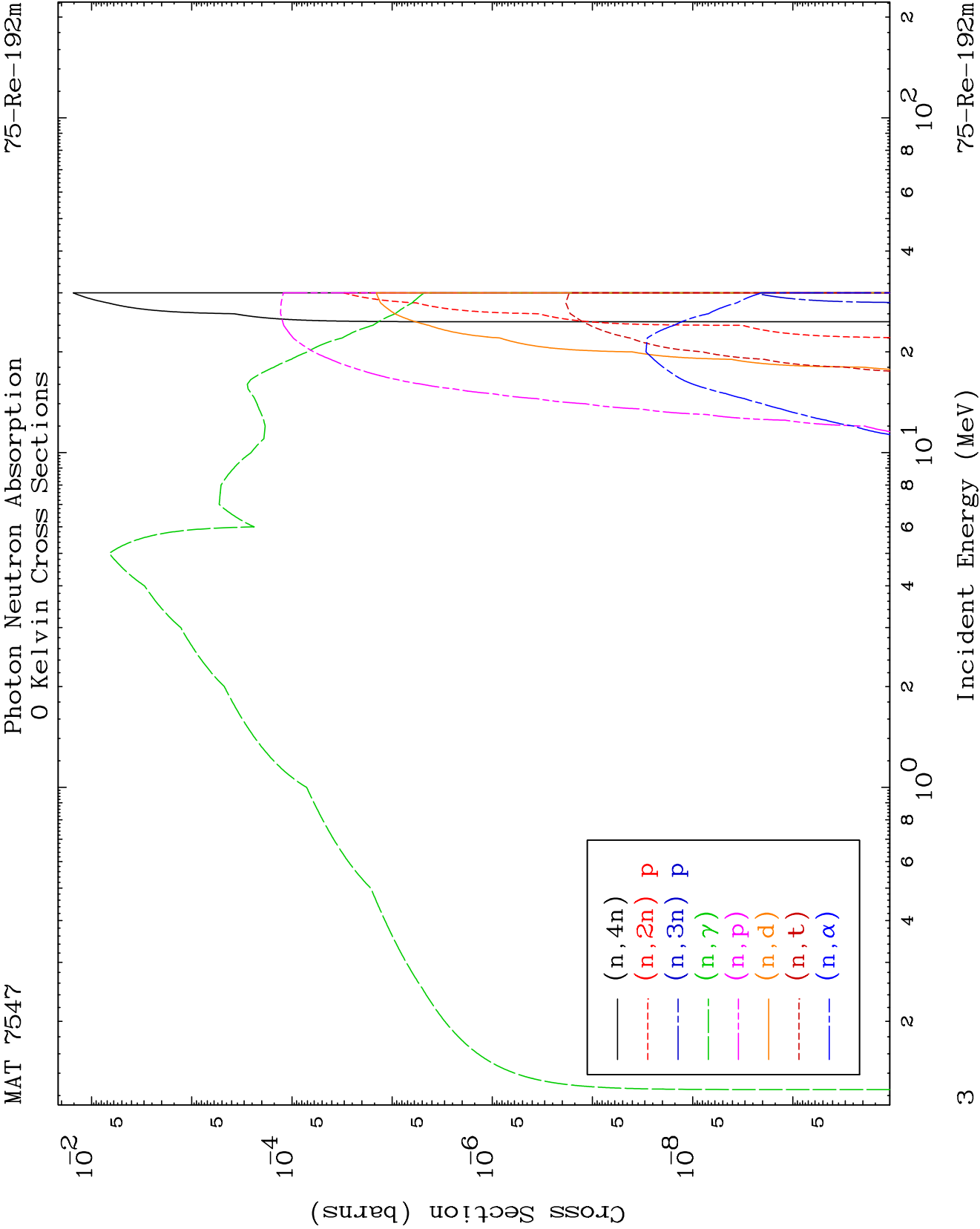
75-Re-192m



2

Incident Energy (MeV)

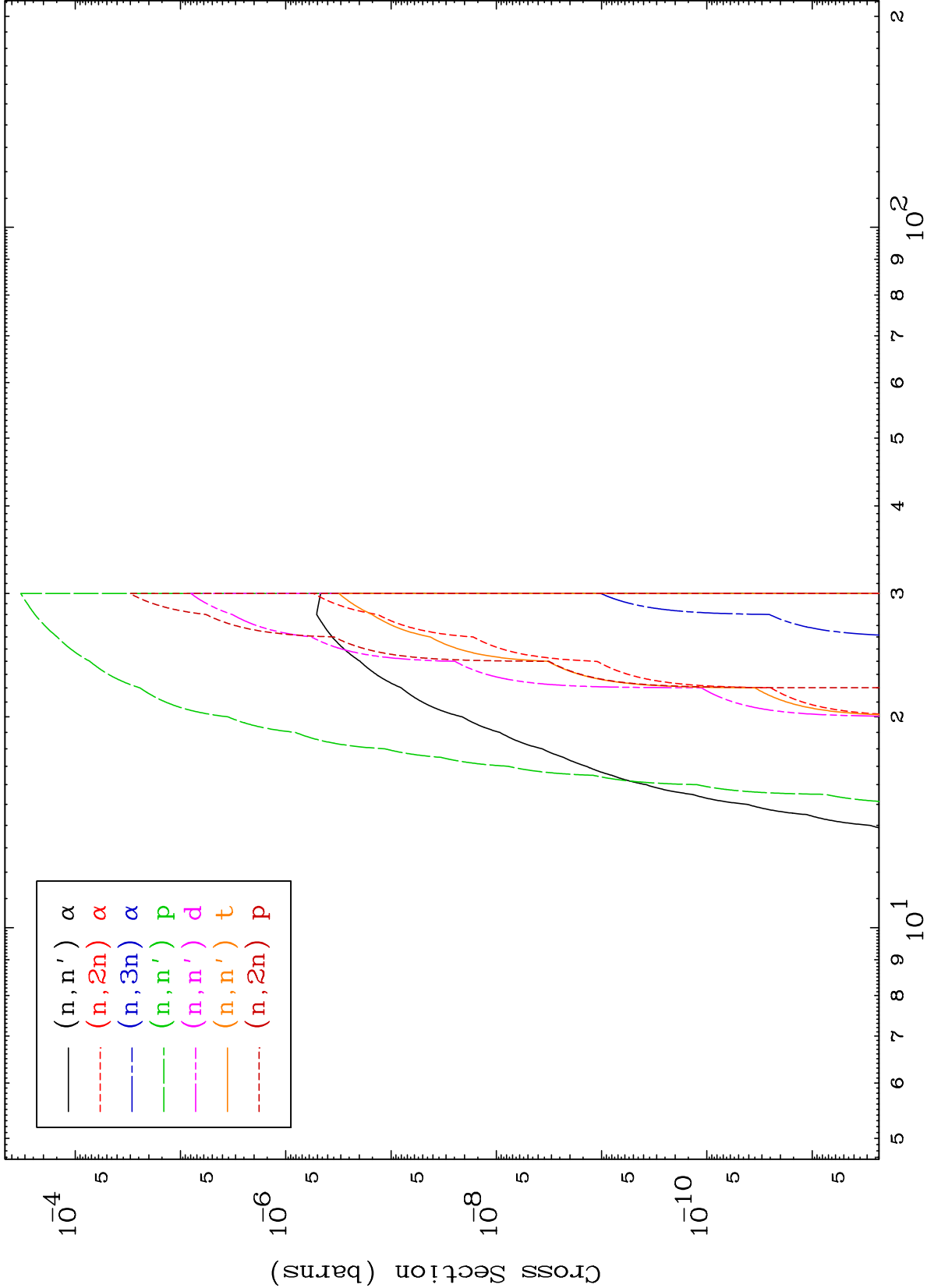
75-Re-192m



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Photon Charged Particle
0 Kelvin Cross Sections

75-Re-192m



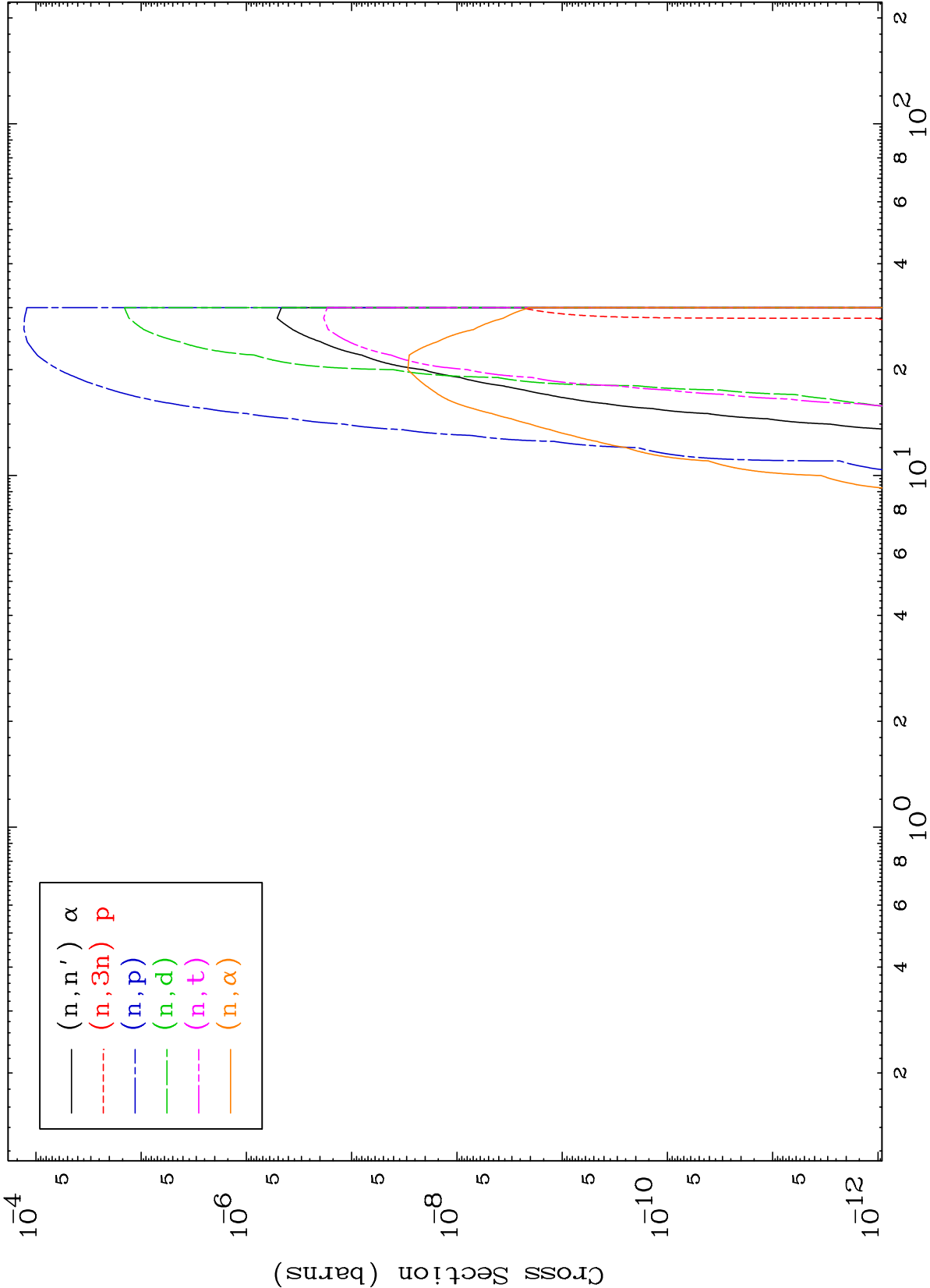
Incident Energy (MeV)

75-Re-192m

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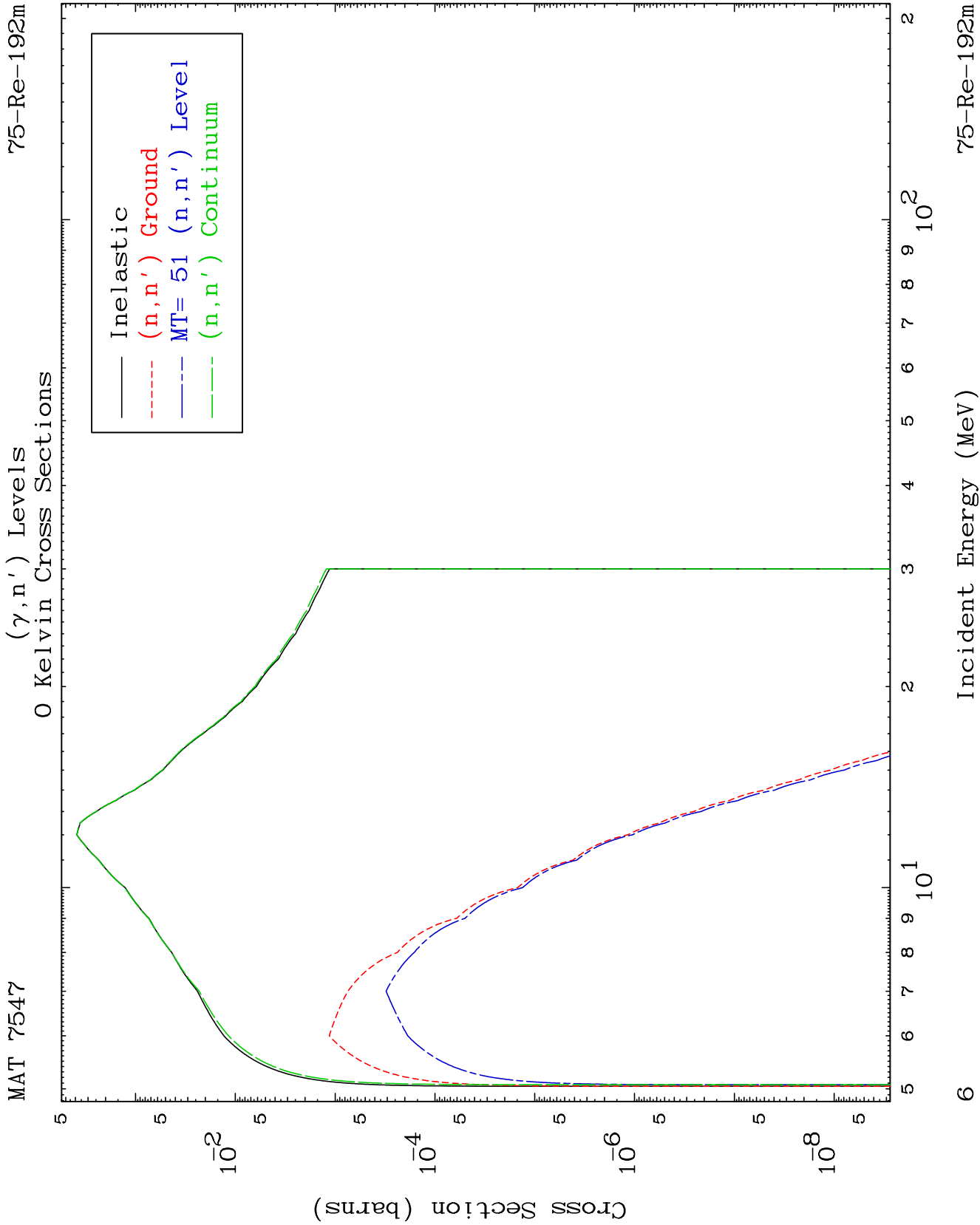
Photon Charged Particle
0 Kelvin Cross Sections

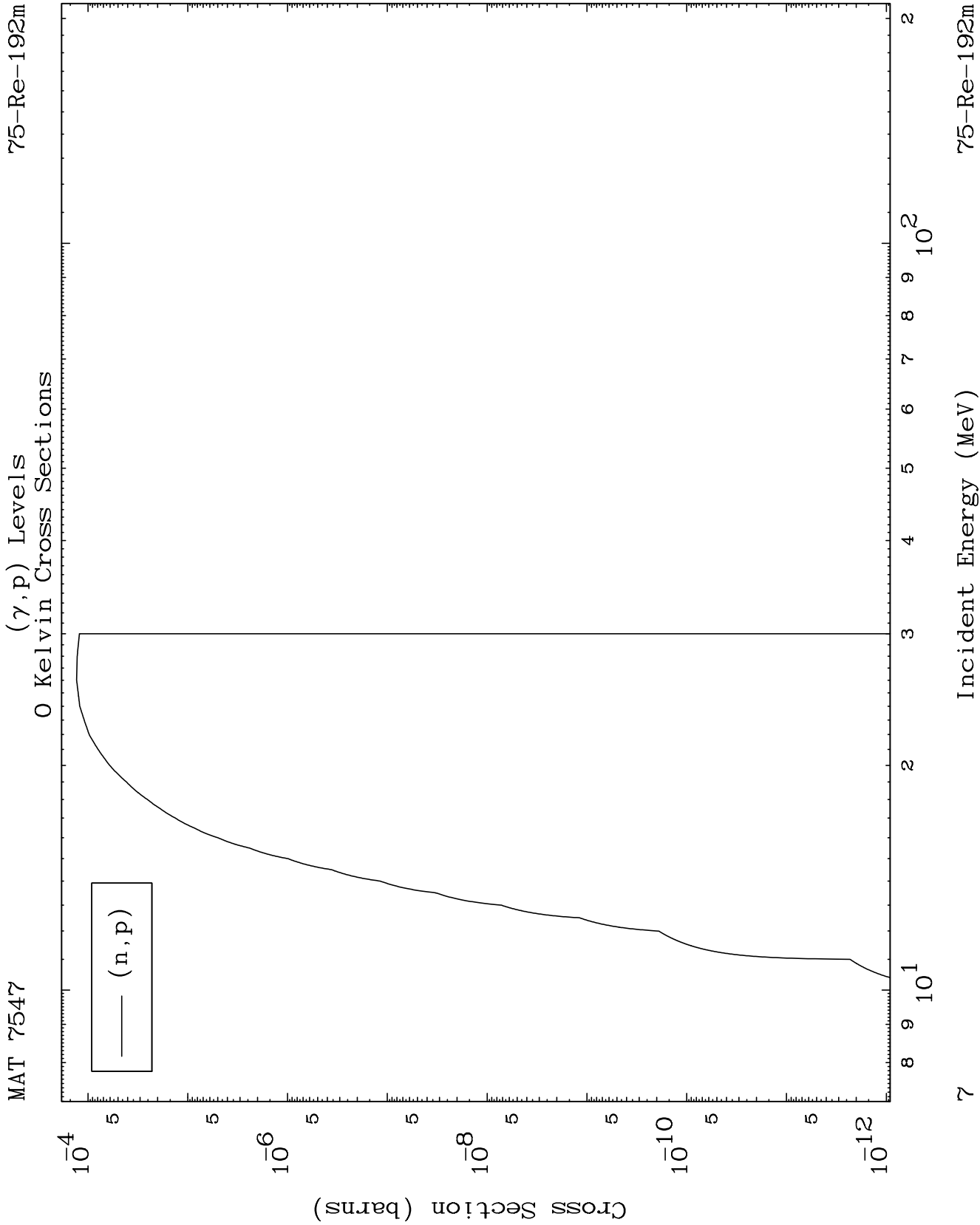
75-Re-192m



Incident Energy (MeV)

75-Re-192m



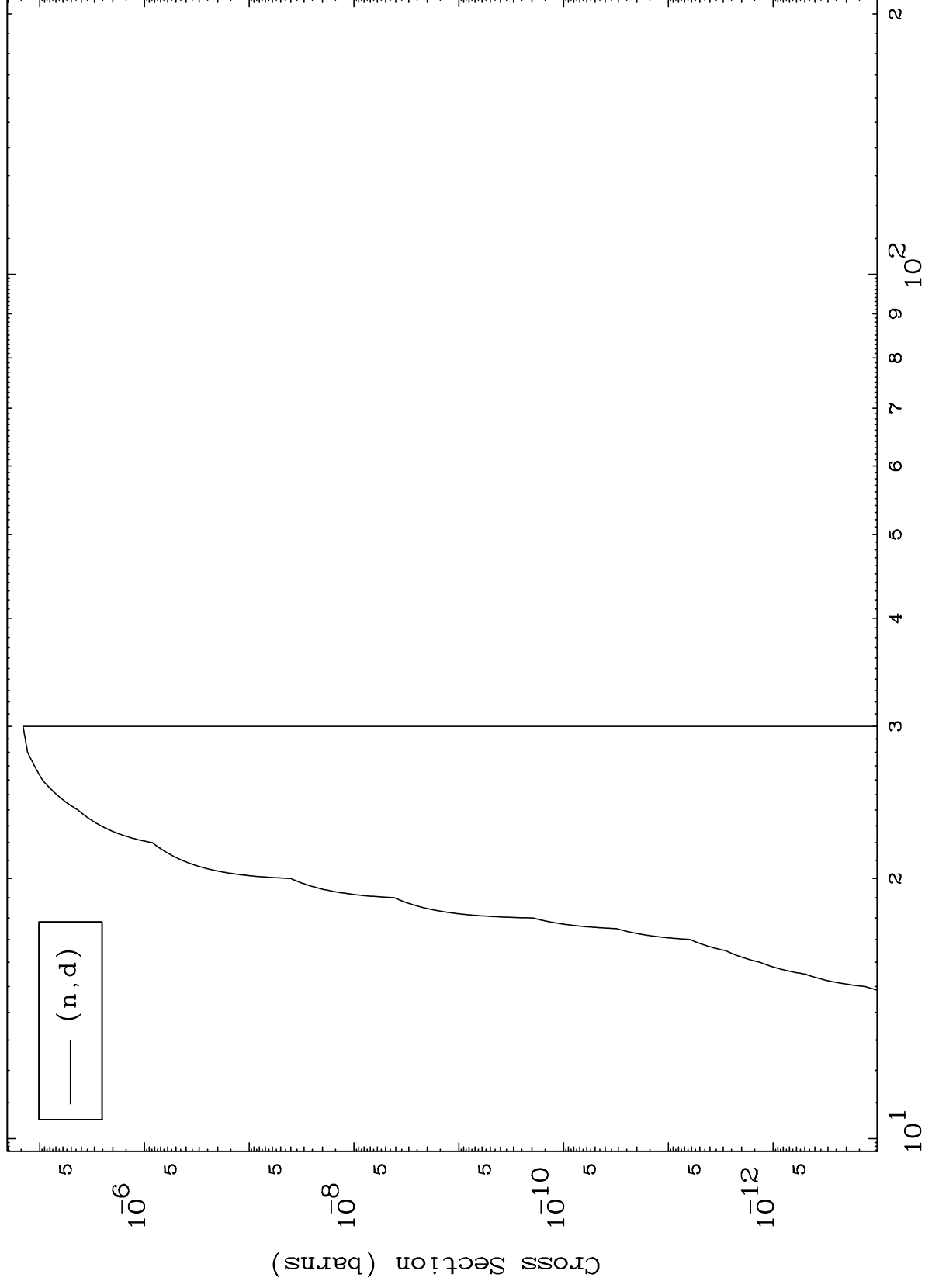


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(γ, d) Levels

75-Re-192m

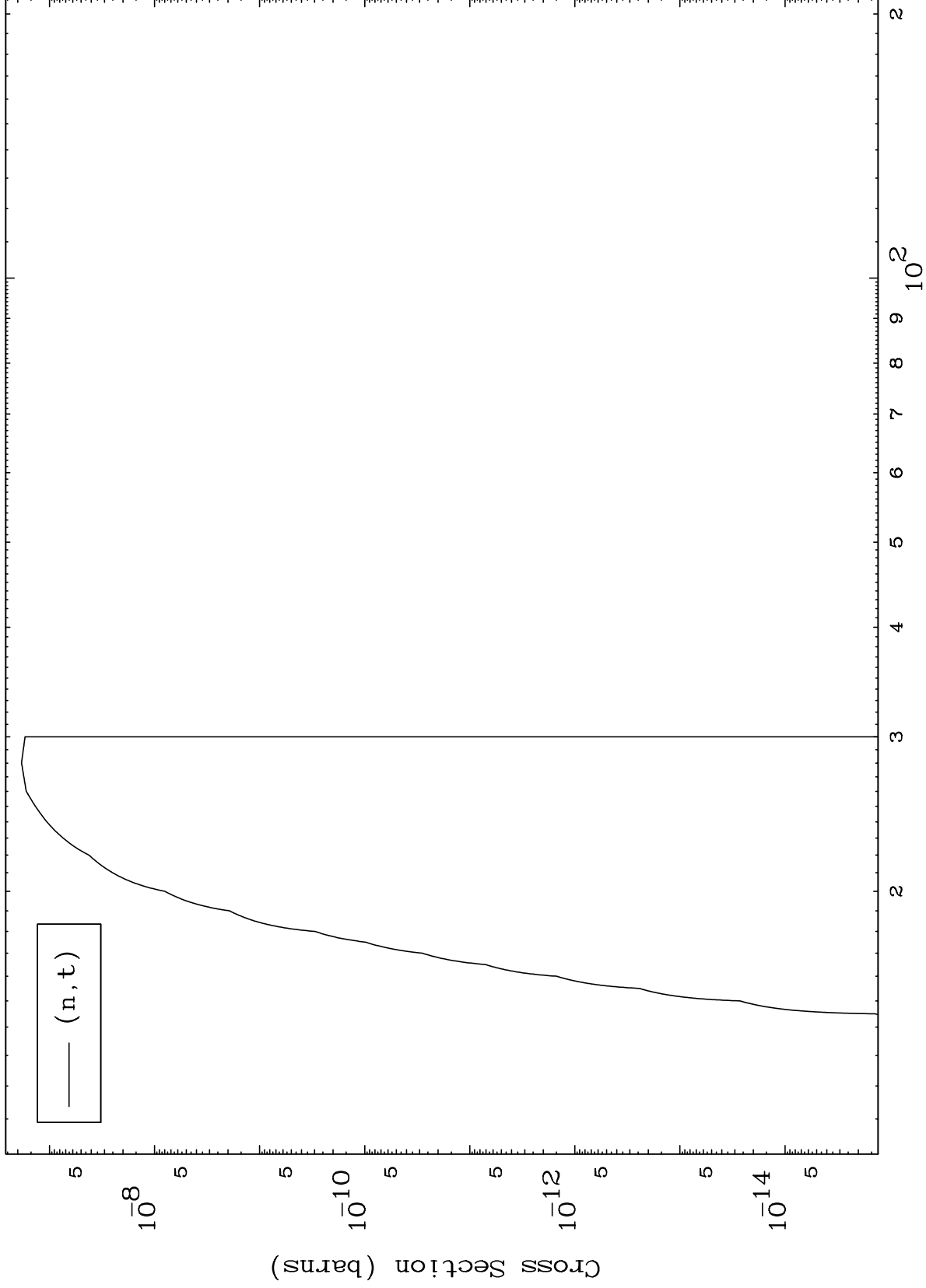
0 Kelvin Cross Sections



Incident Energy (MeV)

75-Re-192m

0 Kelvin Cross Sections

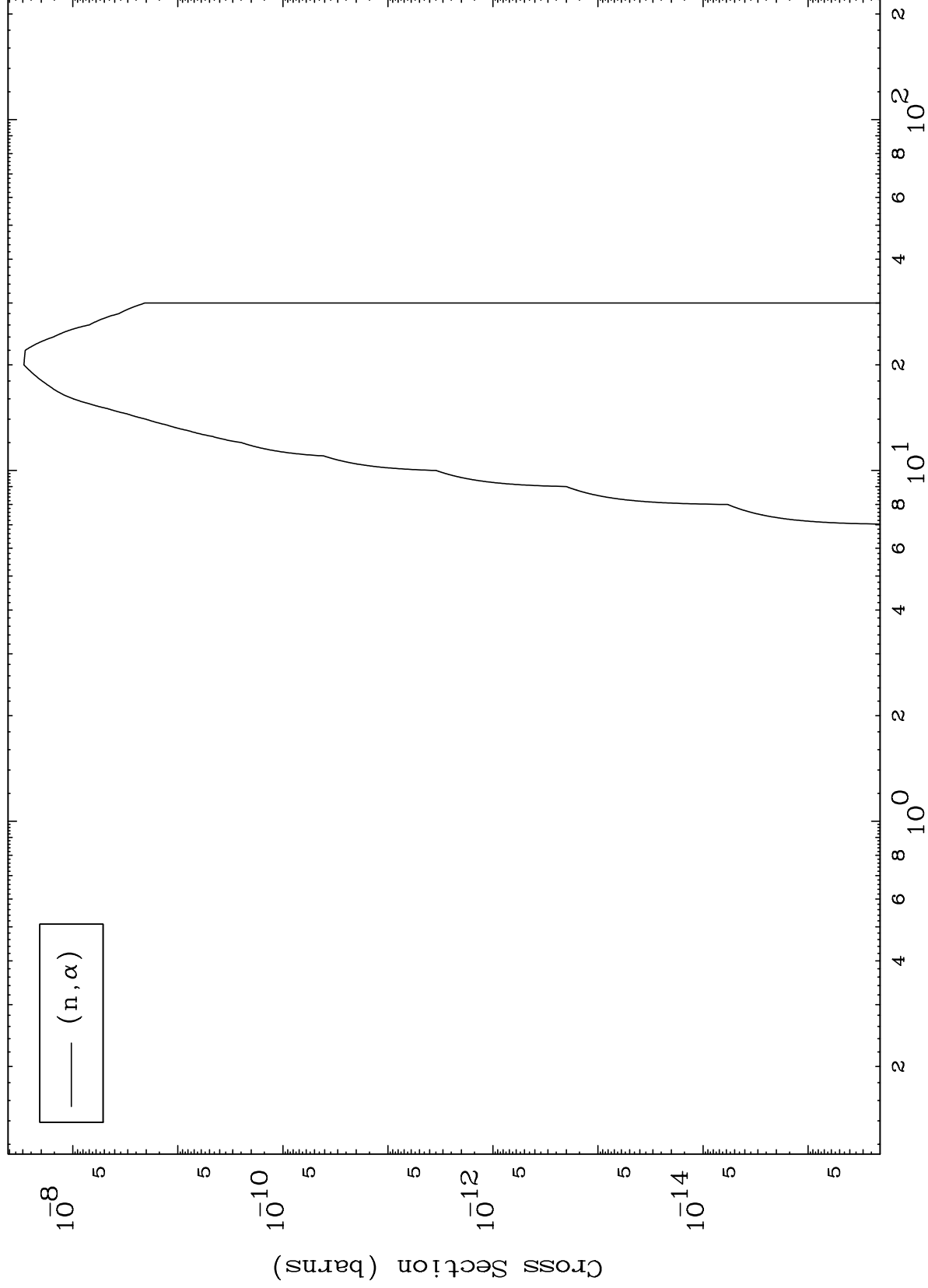


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(γ, α) Levels

75-Re-192m

0 Kelvin Cross Sections

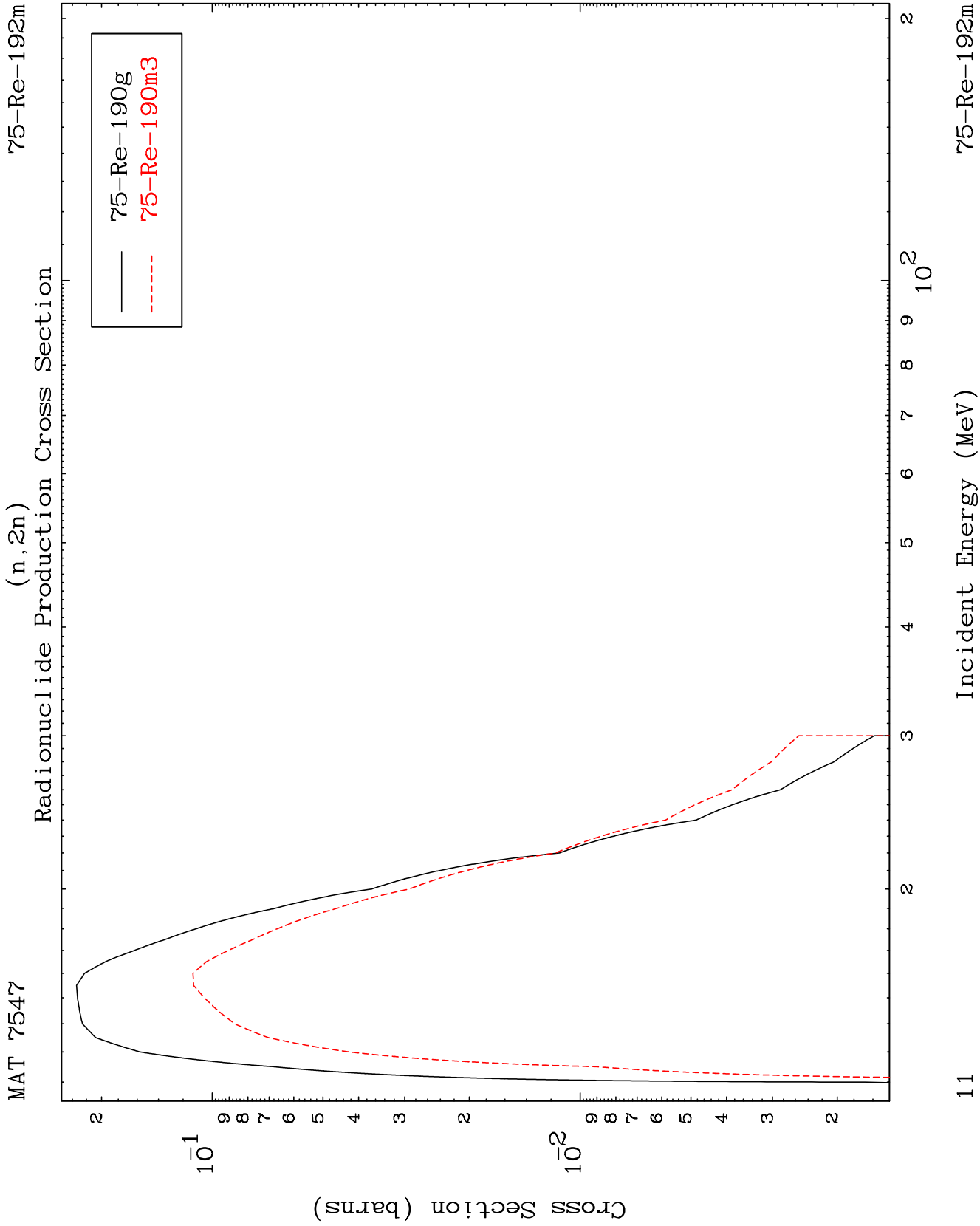


— (n, α)

10

Incident Energy (MeV)

75-Re-192m

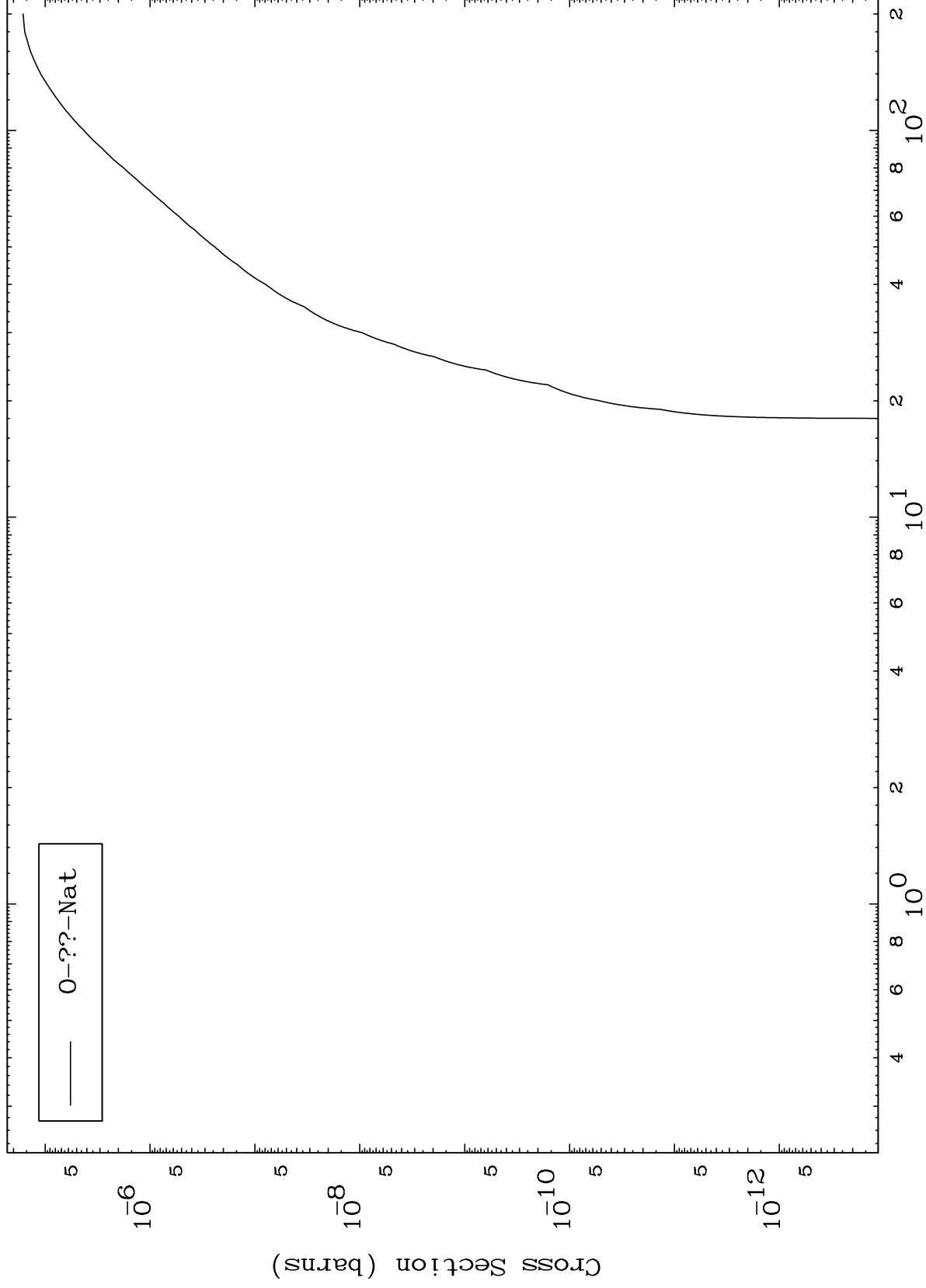


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Fission

75-Re-192m

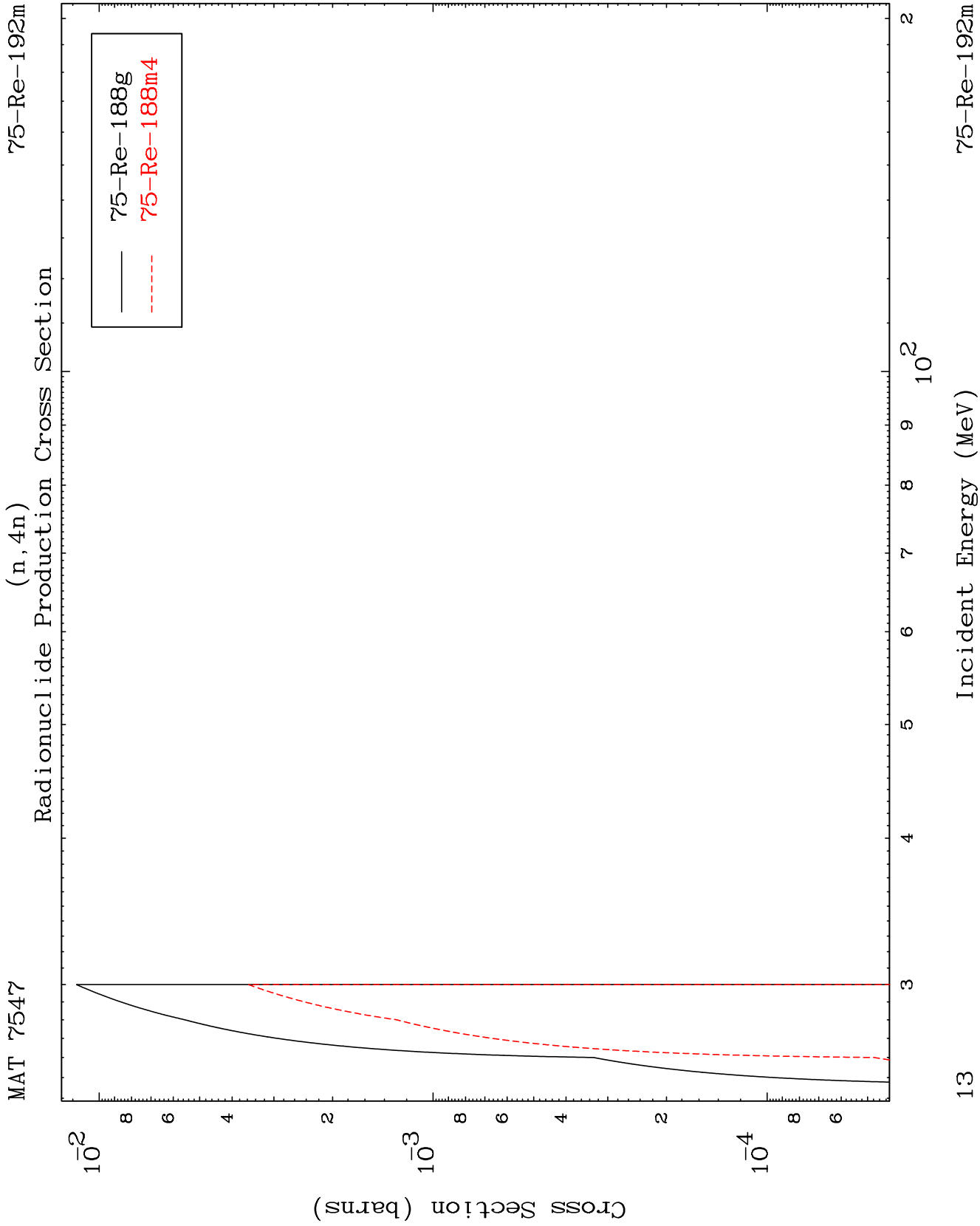
Radionuclide Production Cross Section



12

Incident Energy (MeV)

75-Re-192m

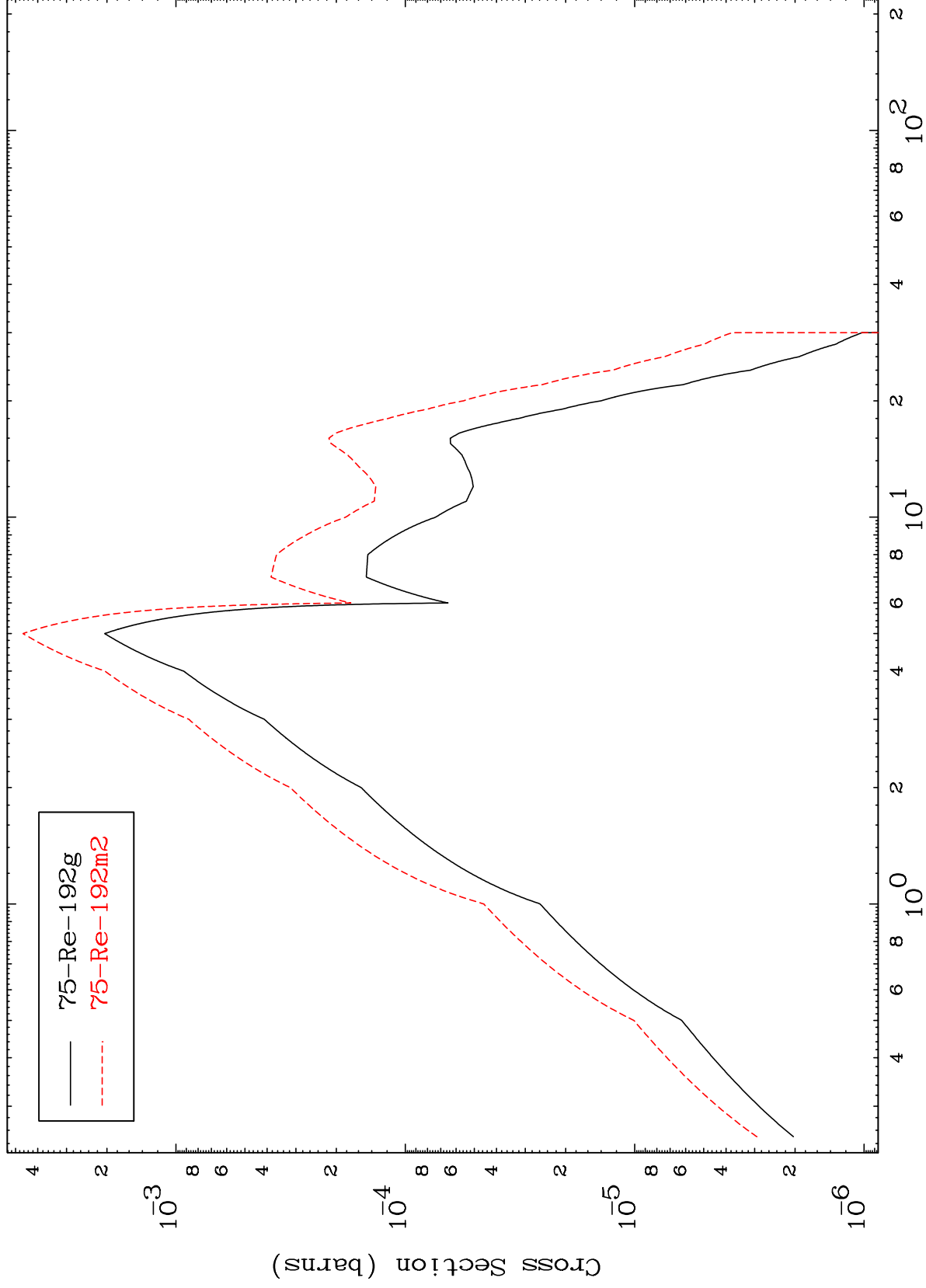


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75-Re-192m

Radionuclide Production Cross Section

(n, γ)



14

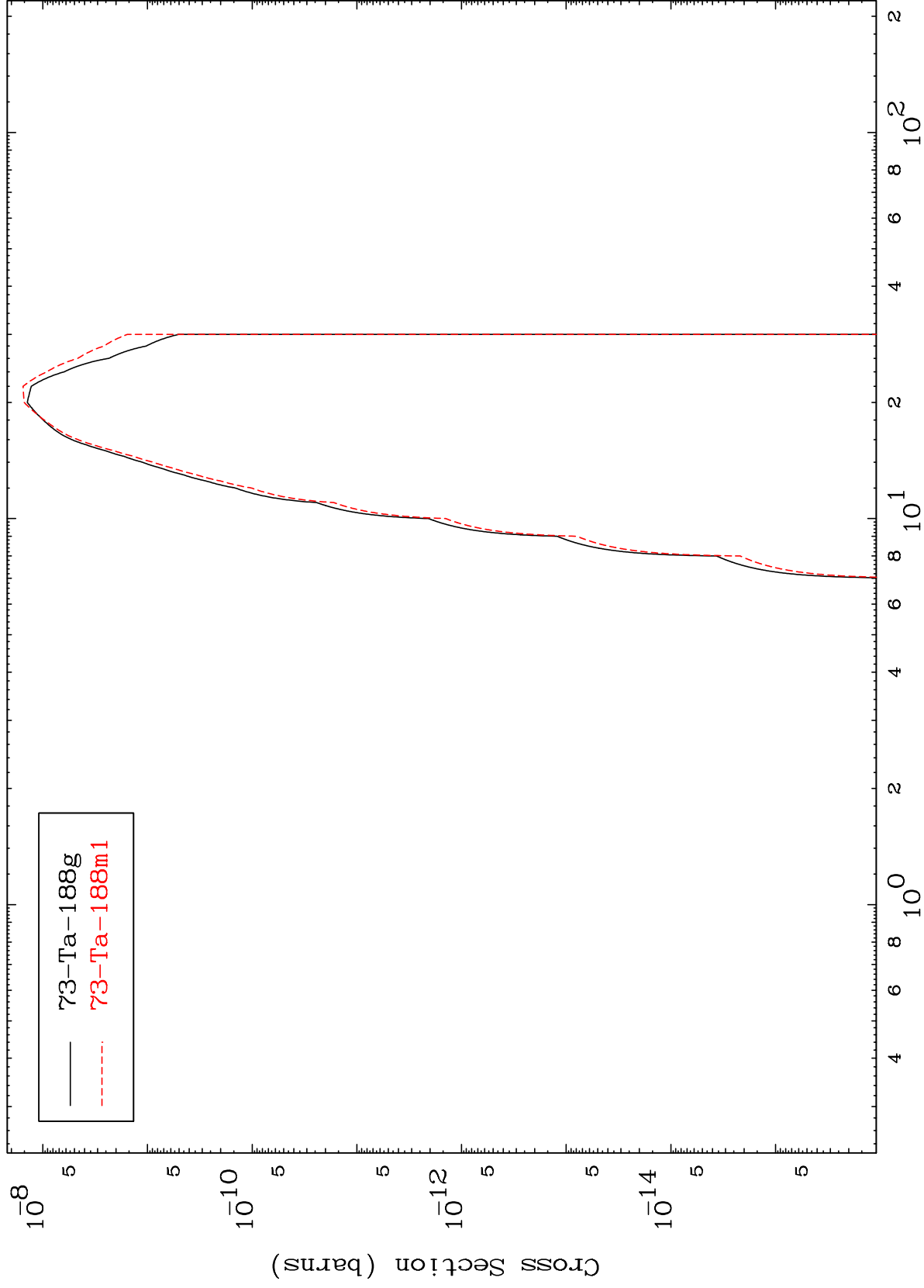
Incident Energy (MeV)

75-Re-192m

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75-Re-192m

Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-192m

15