

Program EVALPLOT
(Version 2021-1)

by

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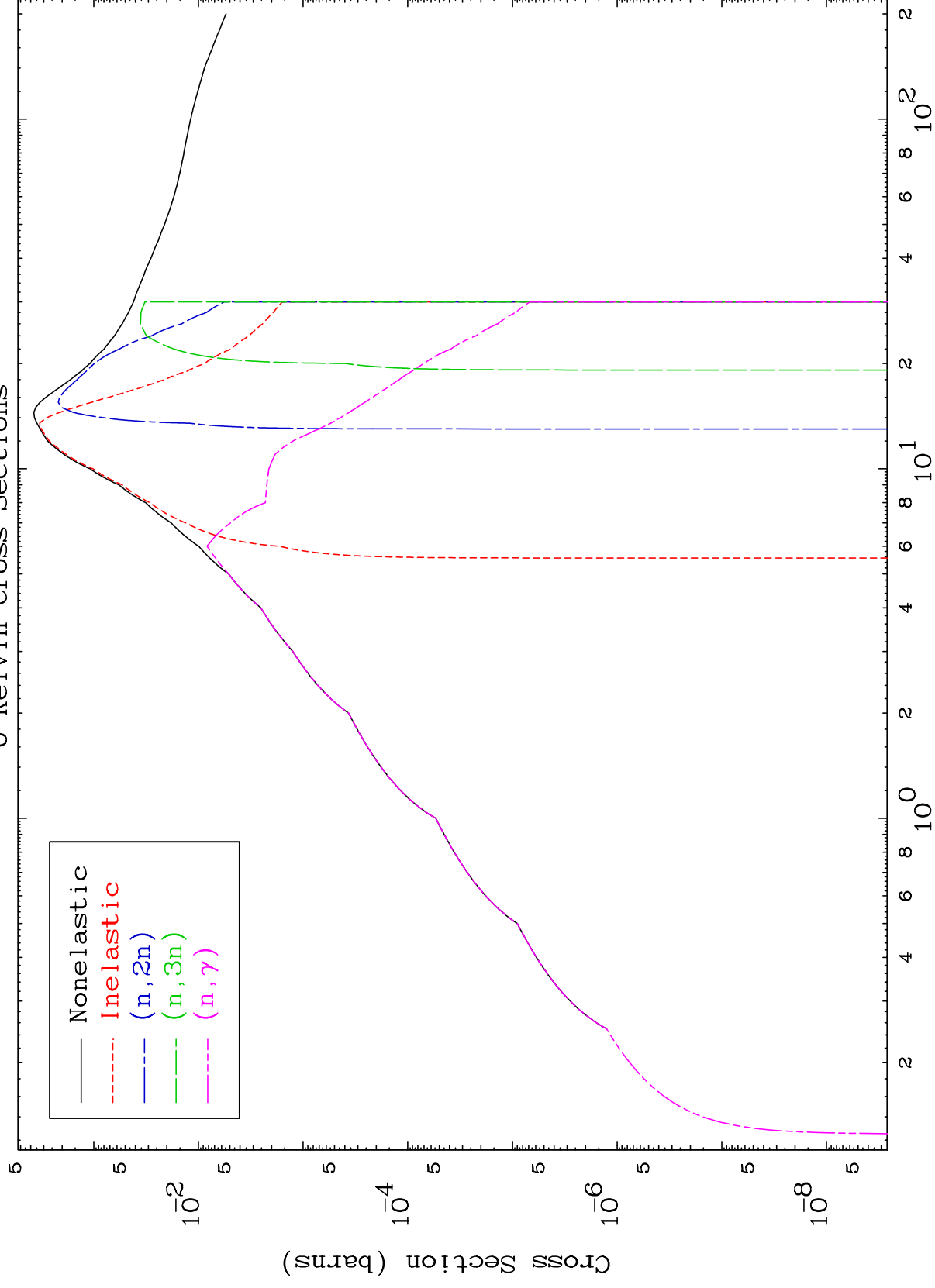
Press Mouse Button to Start

MAT 7441

Photon Major

Photon Major 0 Kelvin Cross Sections

74-W -185m



1

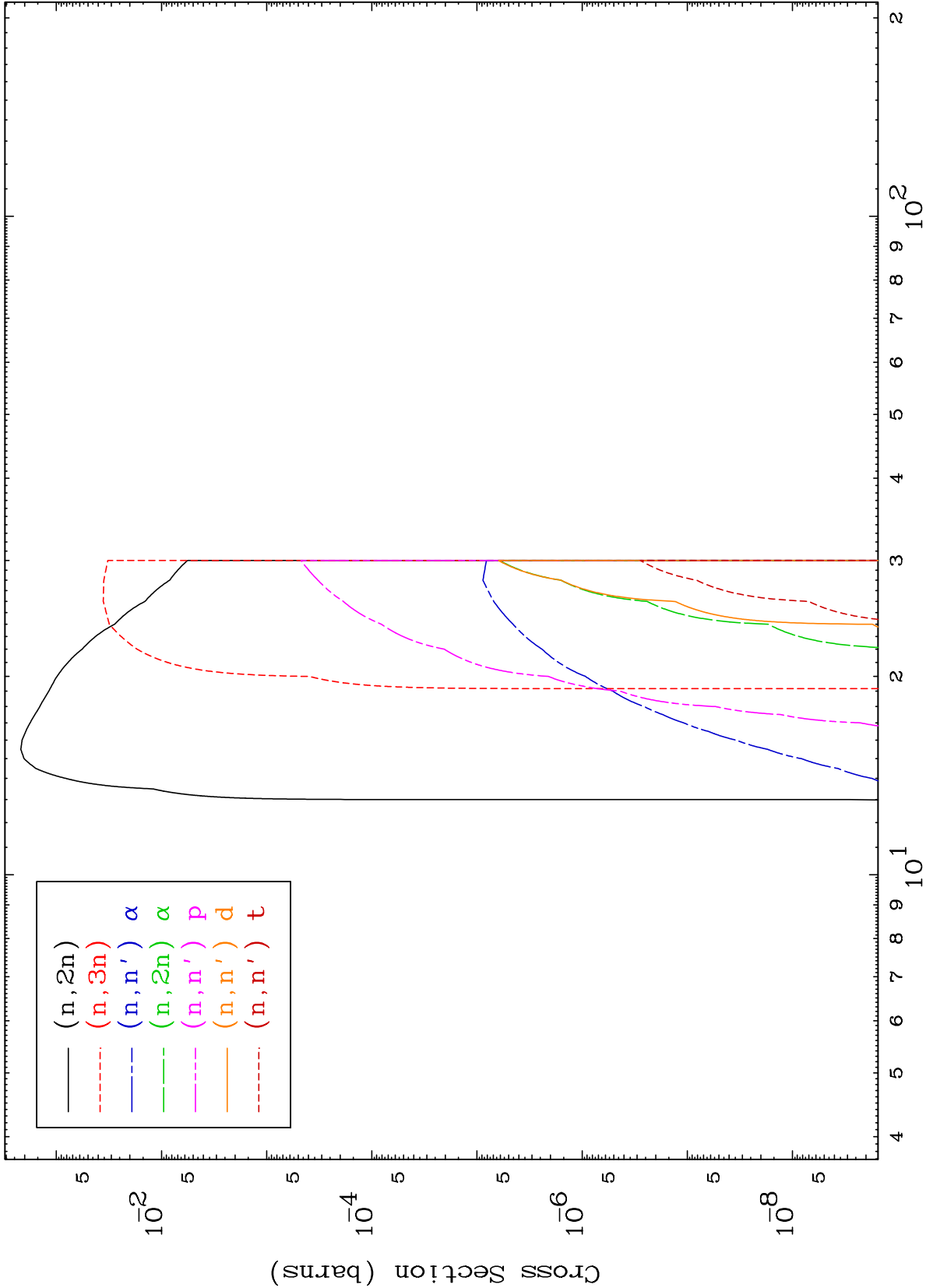
Incident Energy (MeV)

74-W -185m

MAT 7441

Photon Neutron Absorption
0 Kelvin Cross Sections

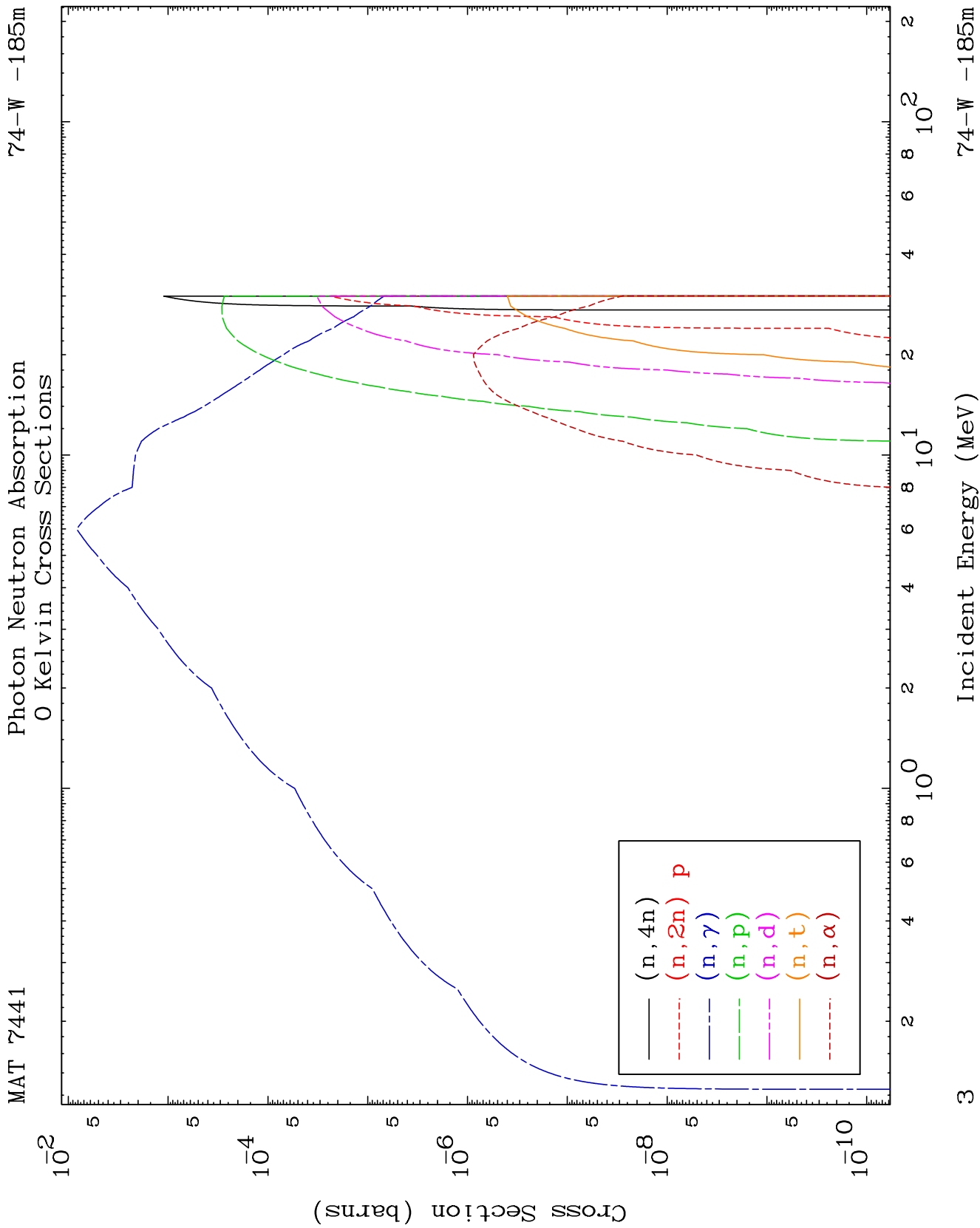
74-W -185m



2

Incident Energy (MeV)

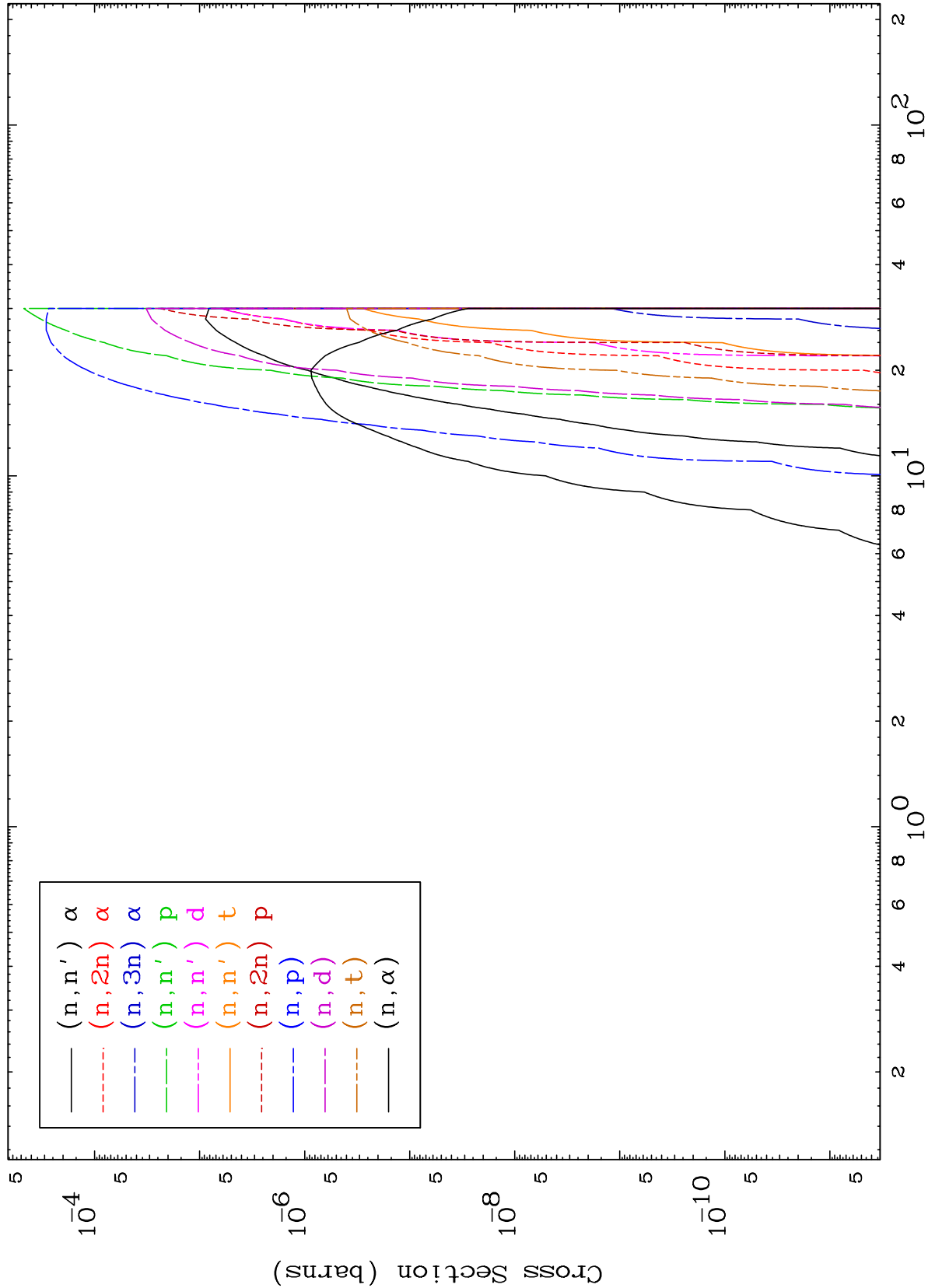
74-W -185m



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Photon Charged Particle
0 Kelvin Cross Sections

74-W -185m

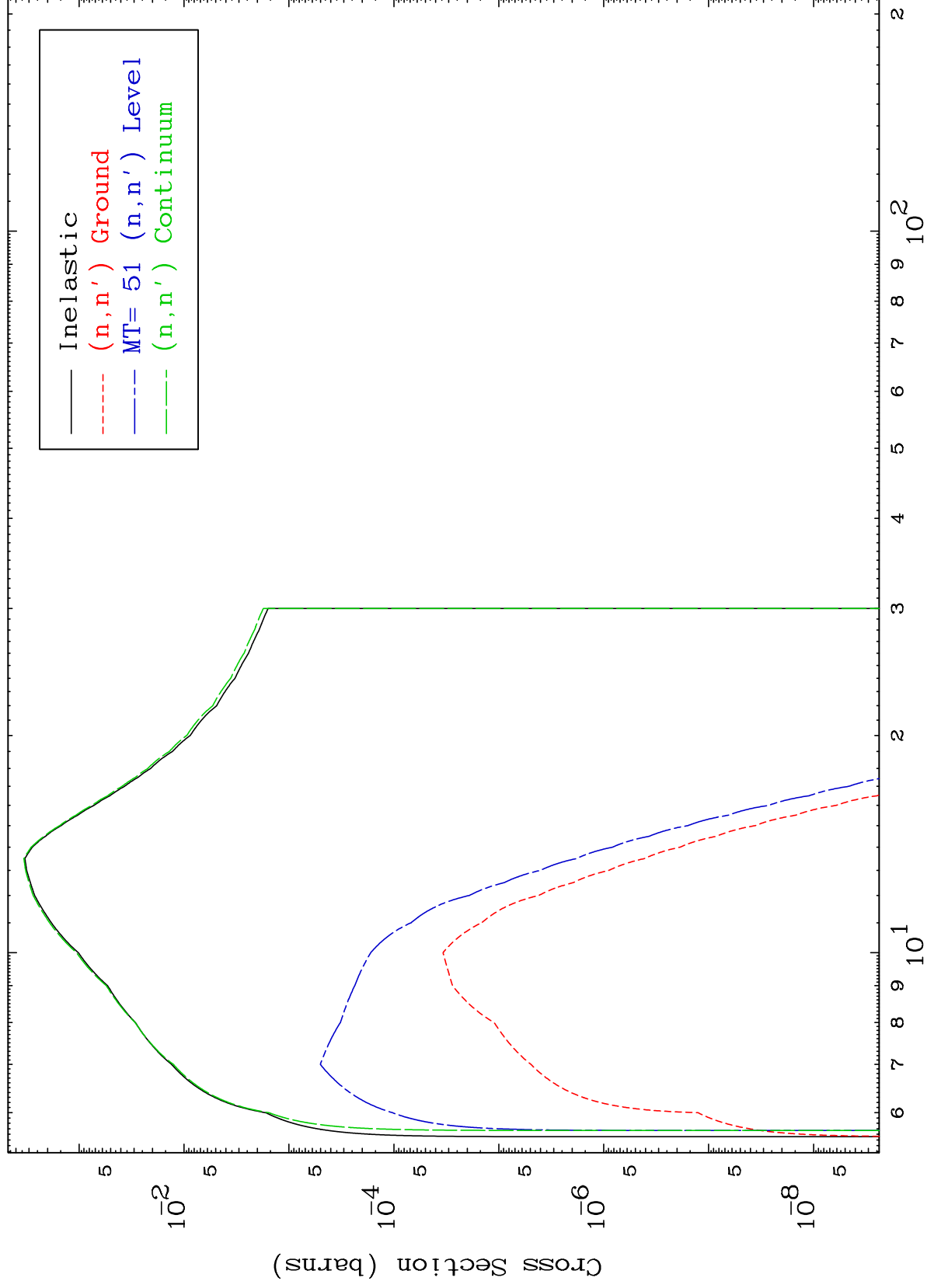


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(γ, n') Levels

74-W -185m

0 Kelvin Cross Sections



Incident Energy (MeV)

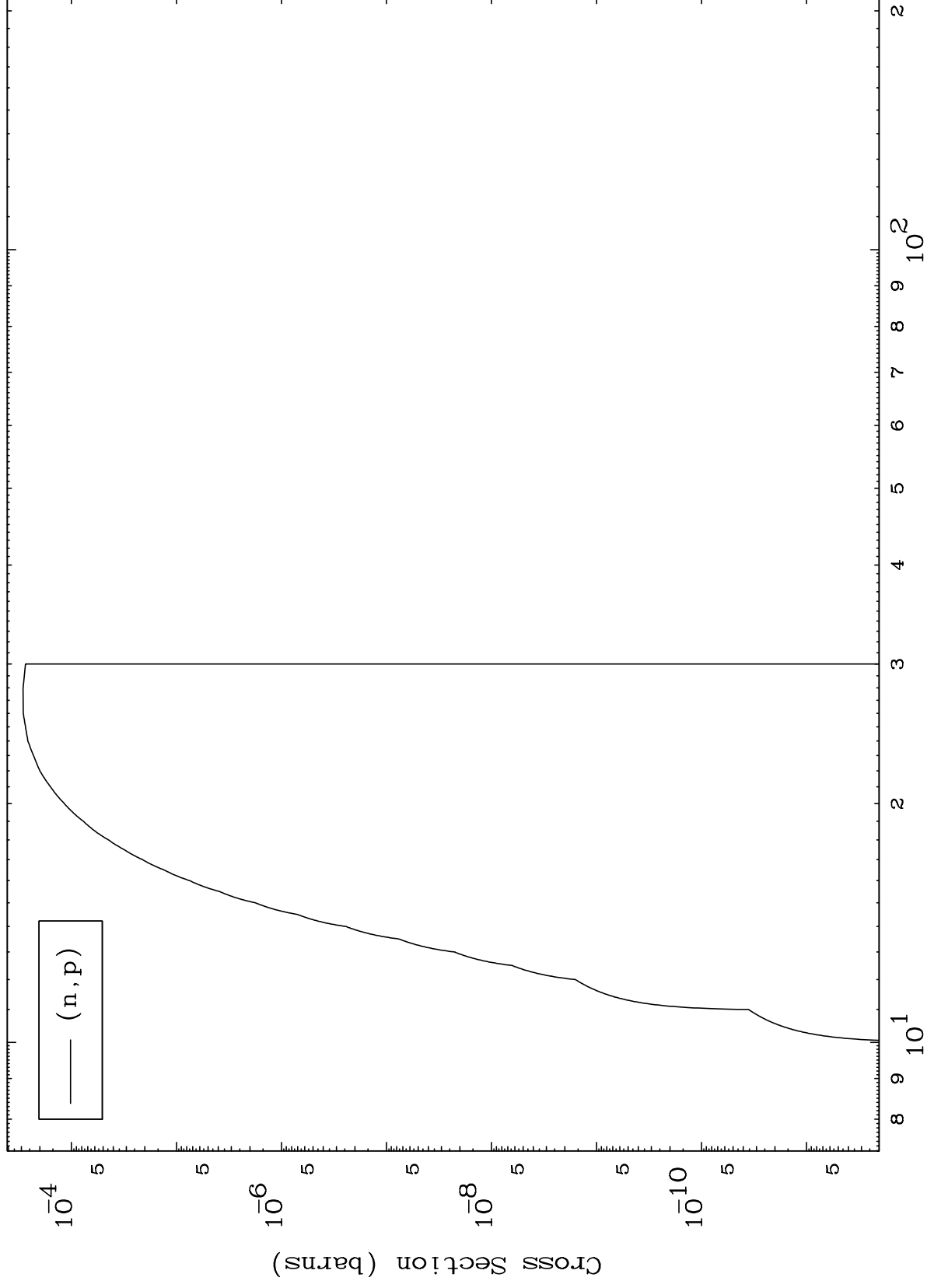
74-W -185m

5

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74-W -185m

(γ ,p) Levels
0 Kelvin Cross Sections



74-W -185m

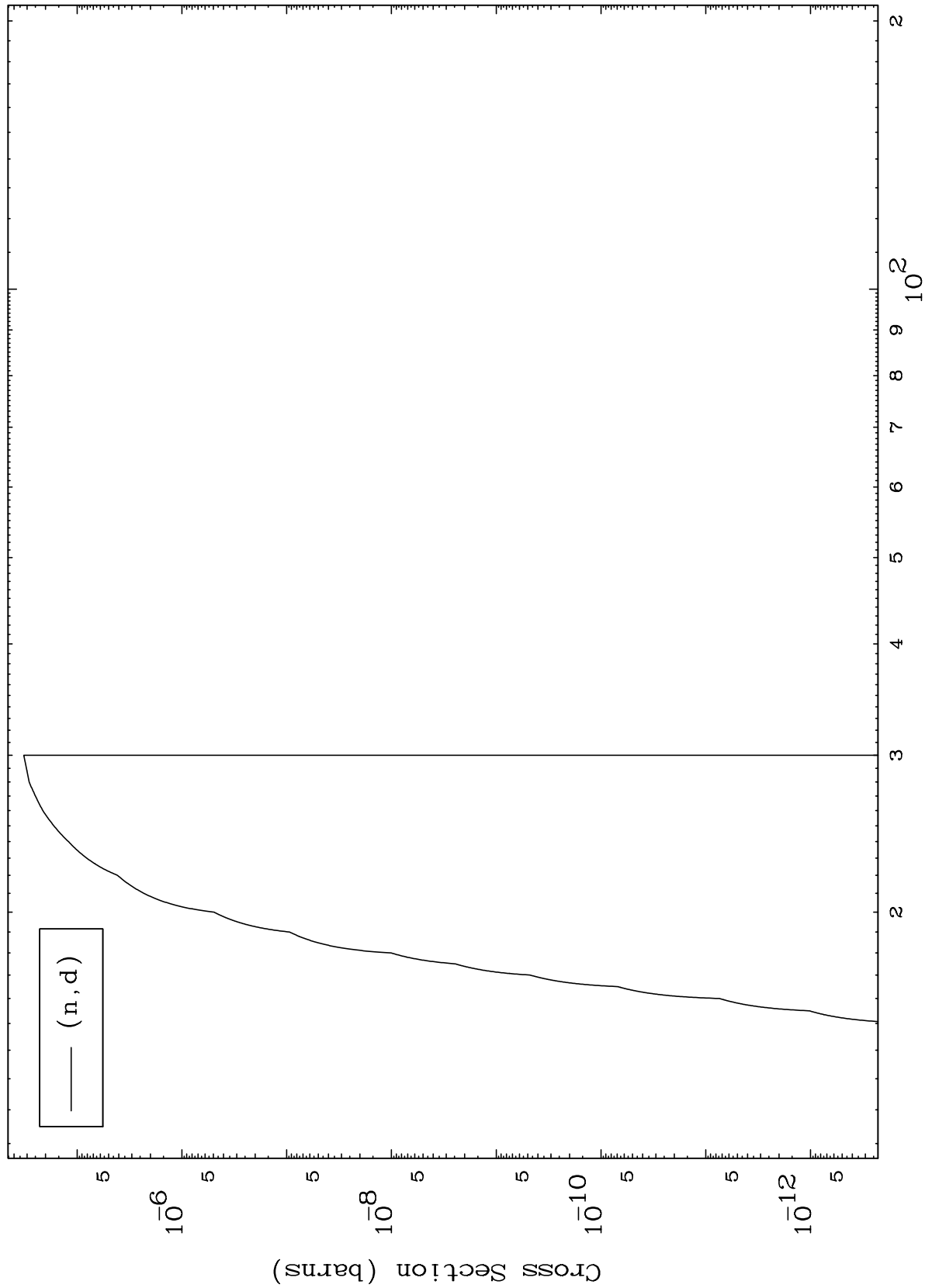
Incident Energy (MeV)

6

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74-W -185m

(γ ,d) Levels
0 Kelvin Cross Sections



74-W -185m

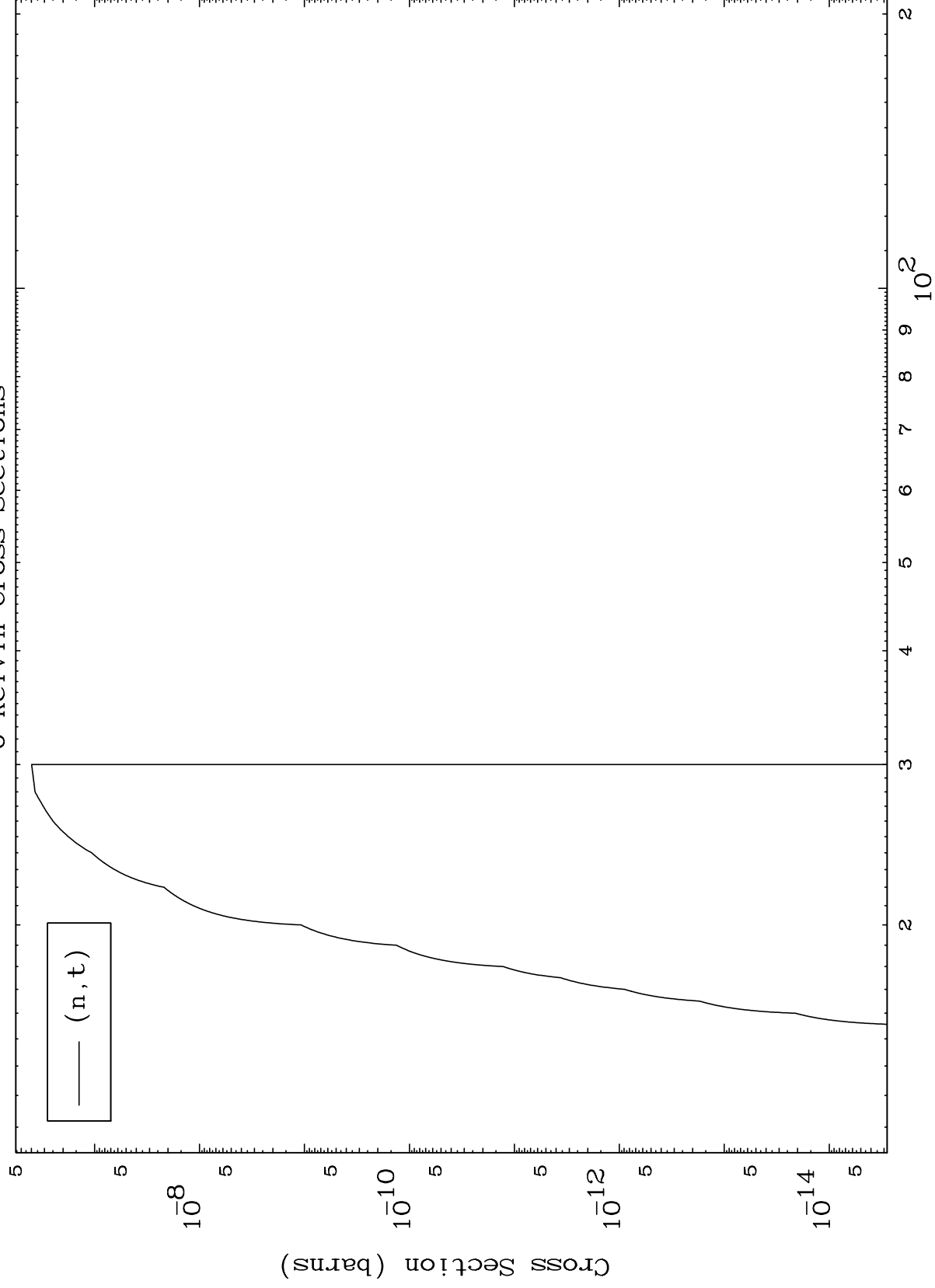
Incident Energy (MeV)

7

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74-W -185m

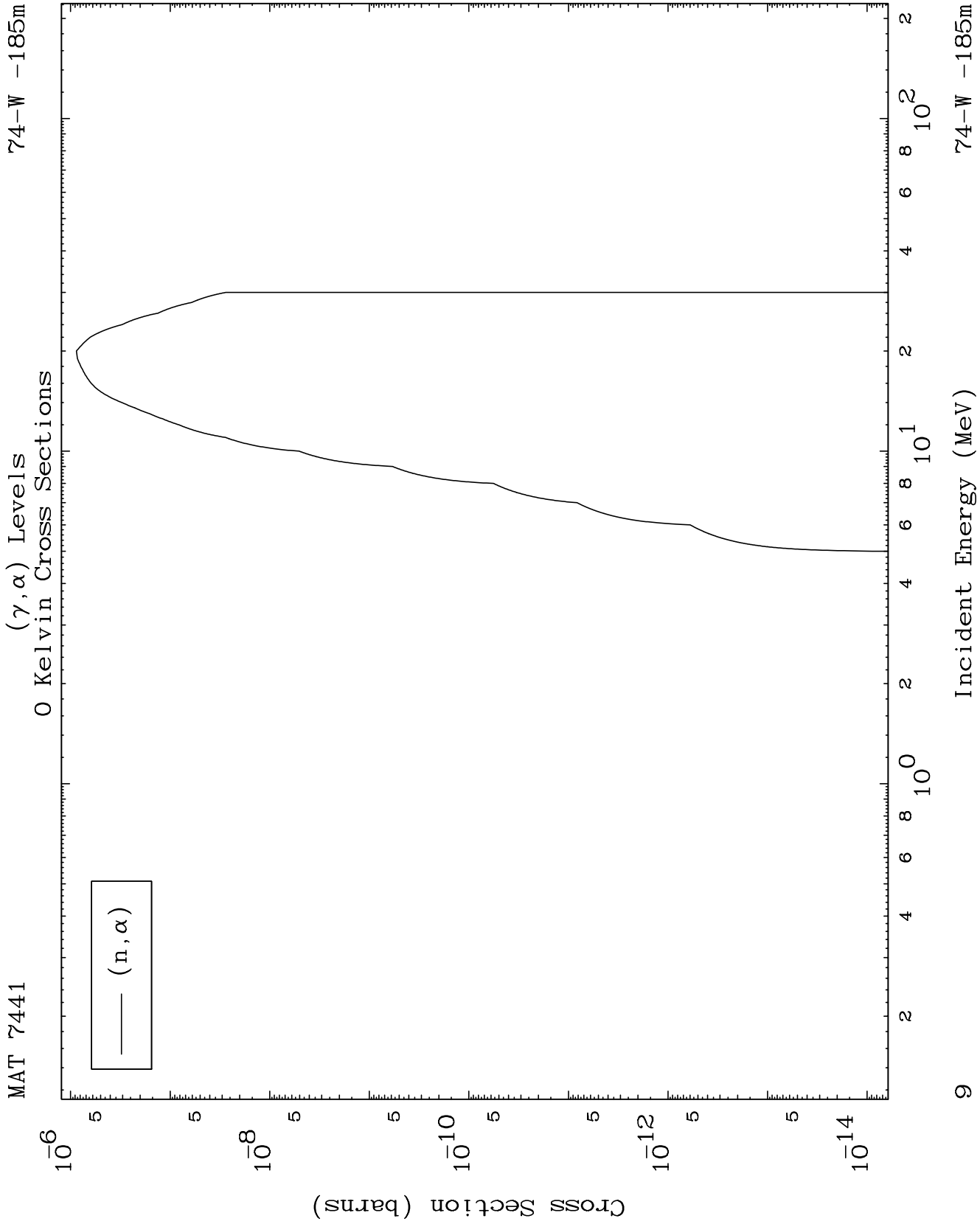
(γ, t) Levels
0 Kelvin Cross Sections

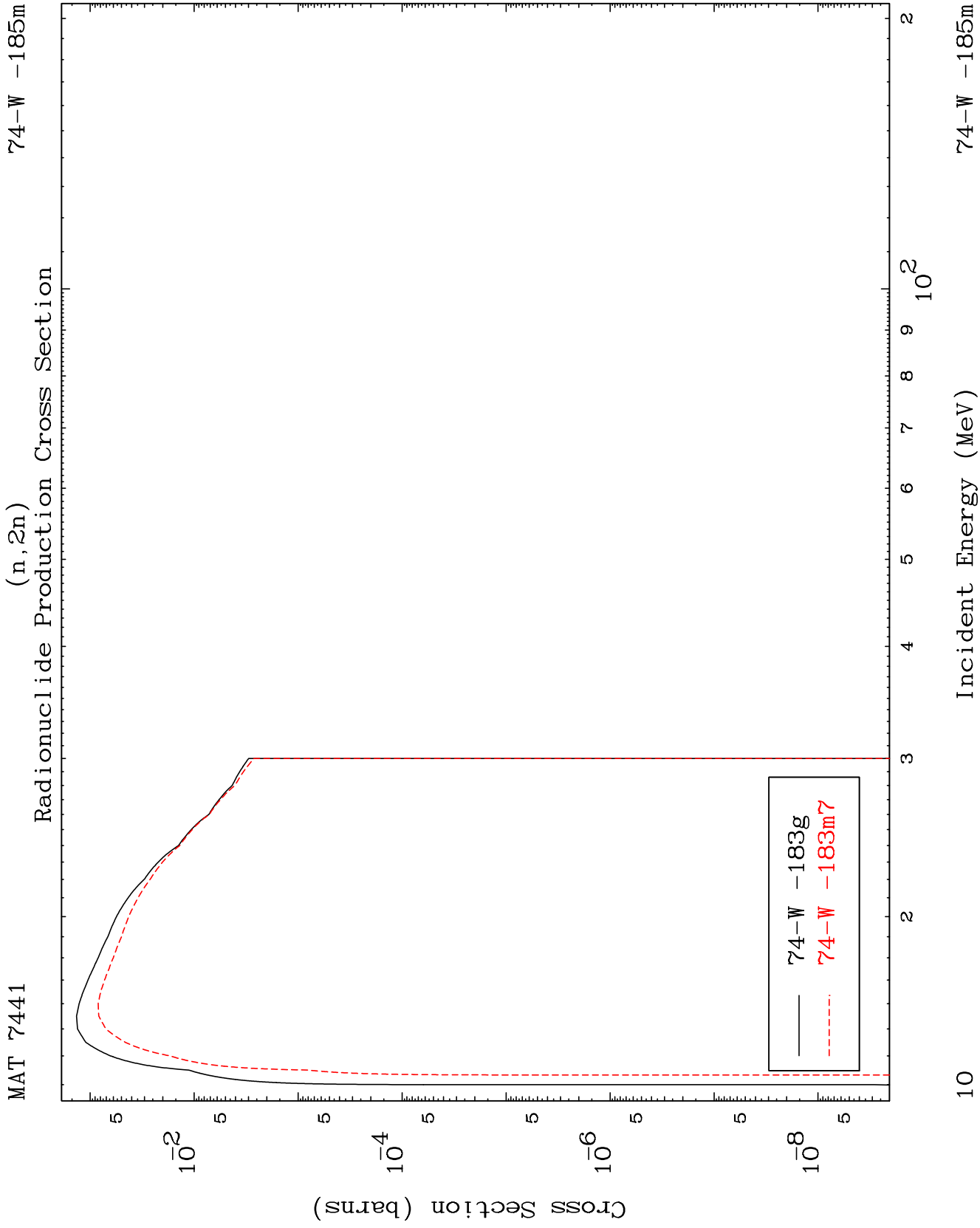


8

Incident Energy (MeV)

74-W -185m



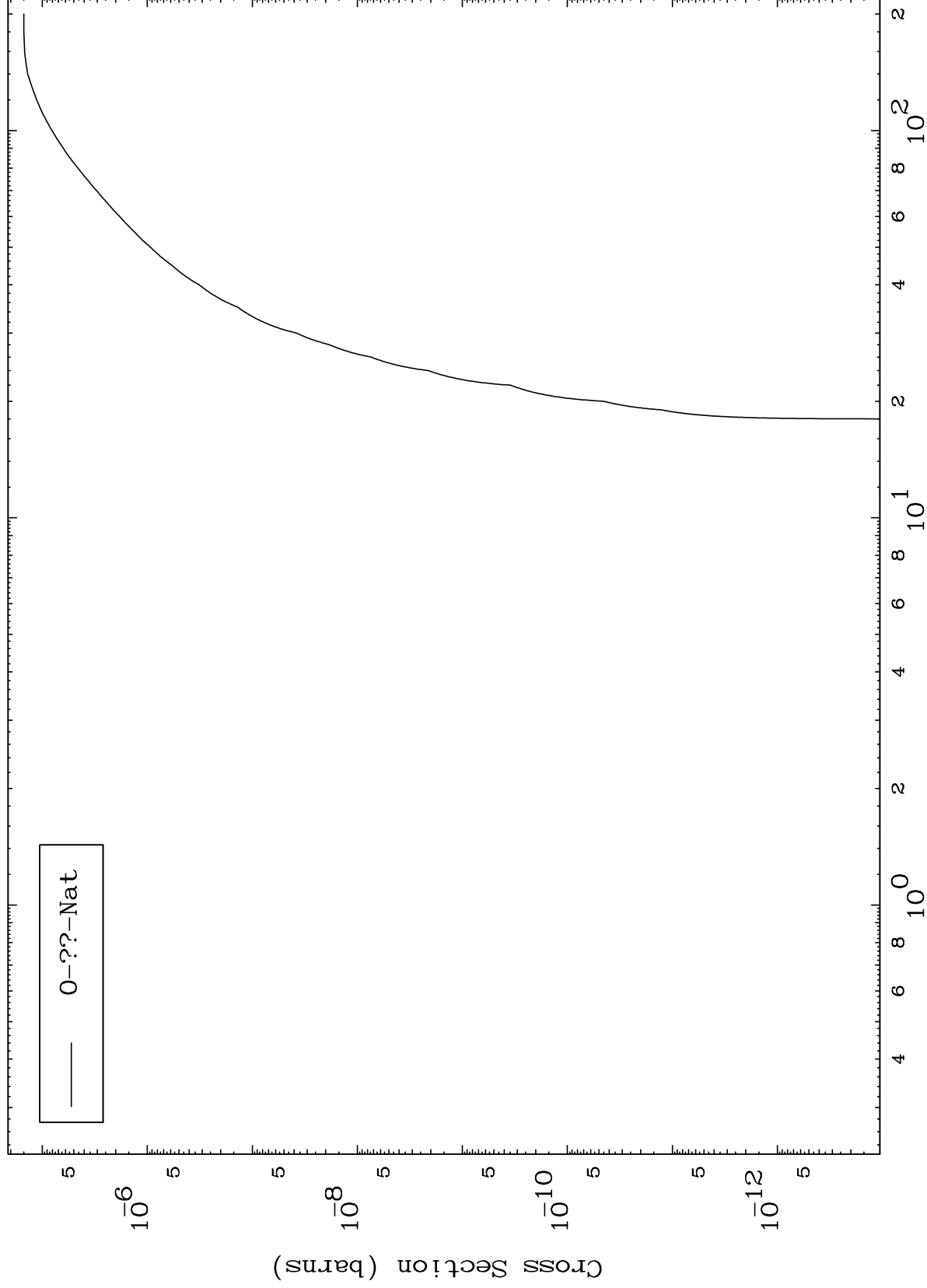


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Fission

74-W -185m

Radionuclide Production Cross Section

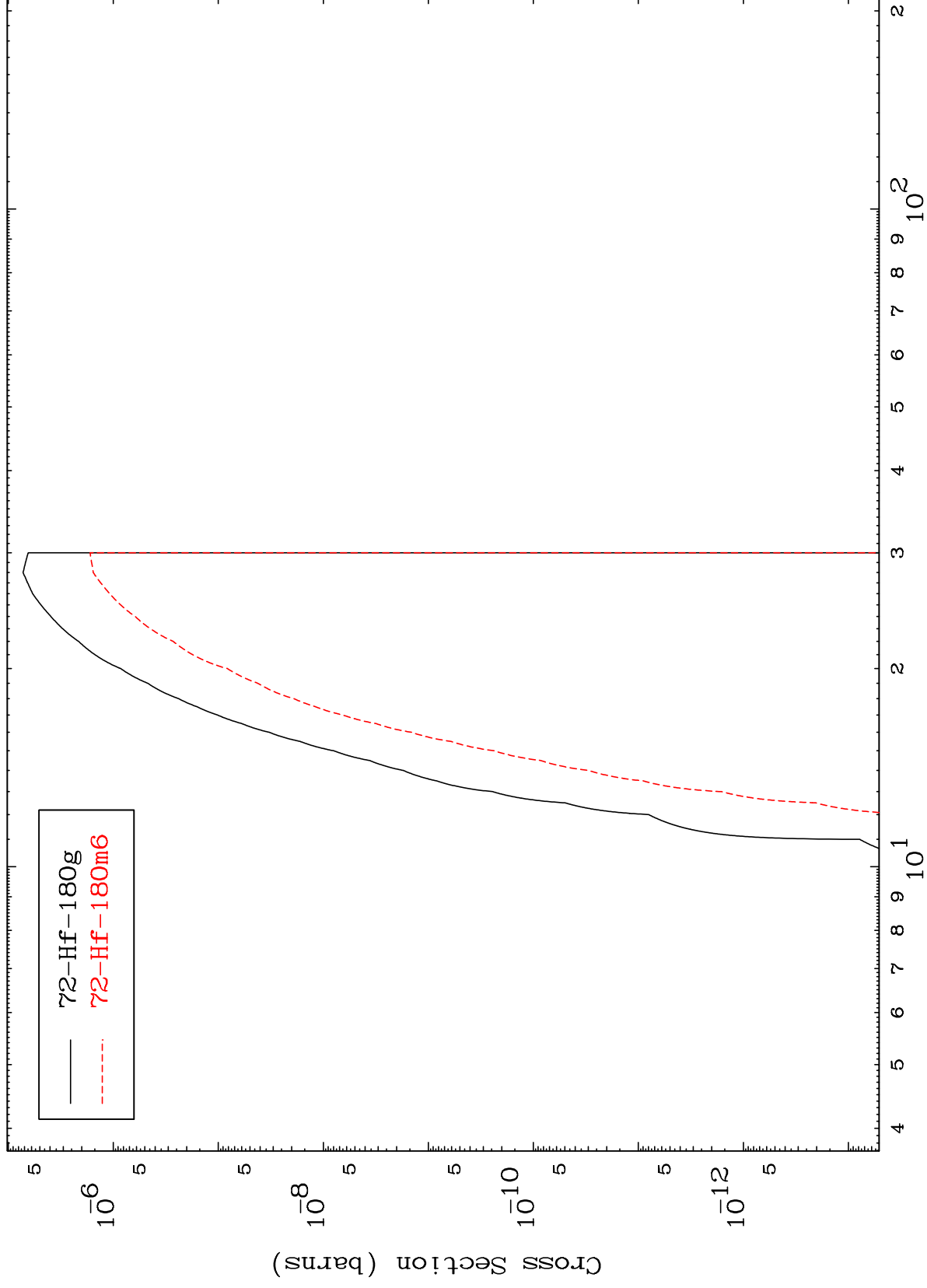


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$(n,n') \alpha$

74-W -185m

Radionuclide Production Cross Section



Incident Energy (MeV)

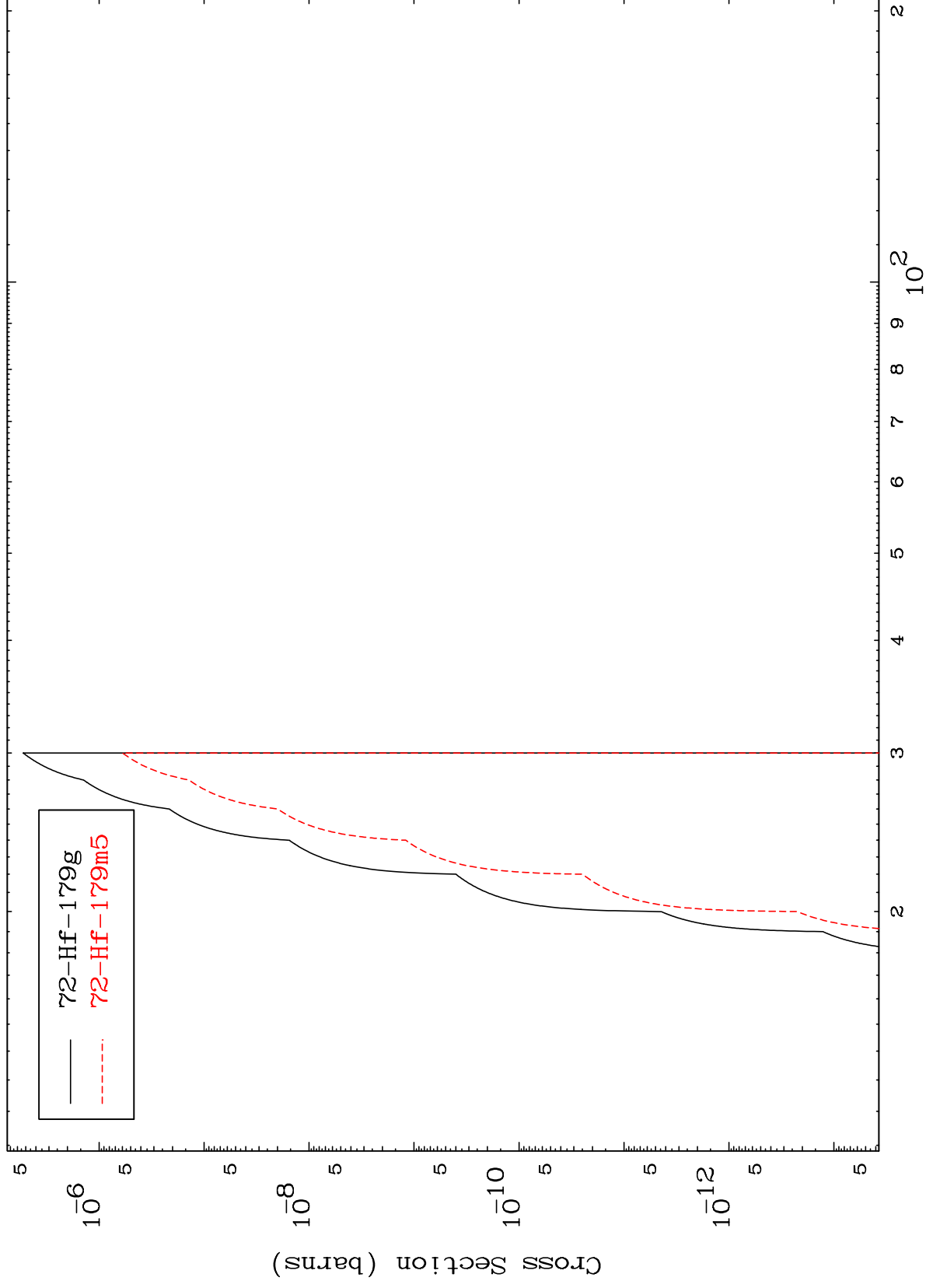
74-W -185m

12

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74-W -185m

Radionuclide Production Cross Section
(n,2n) α



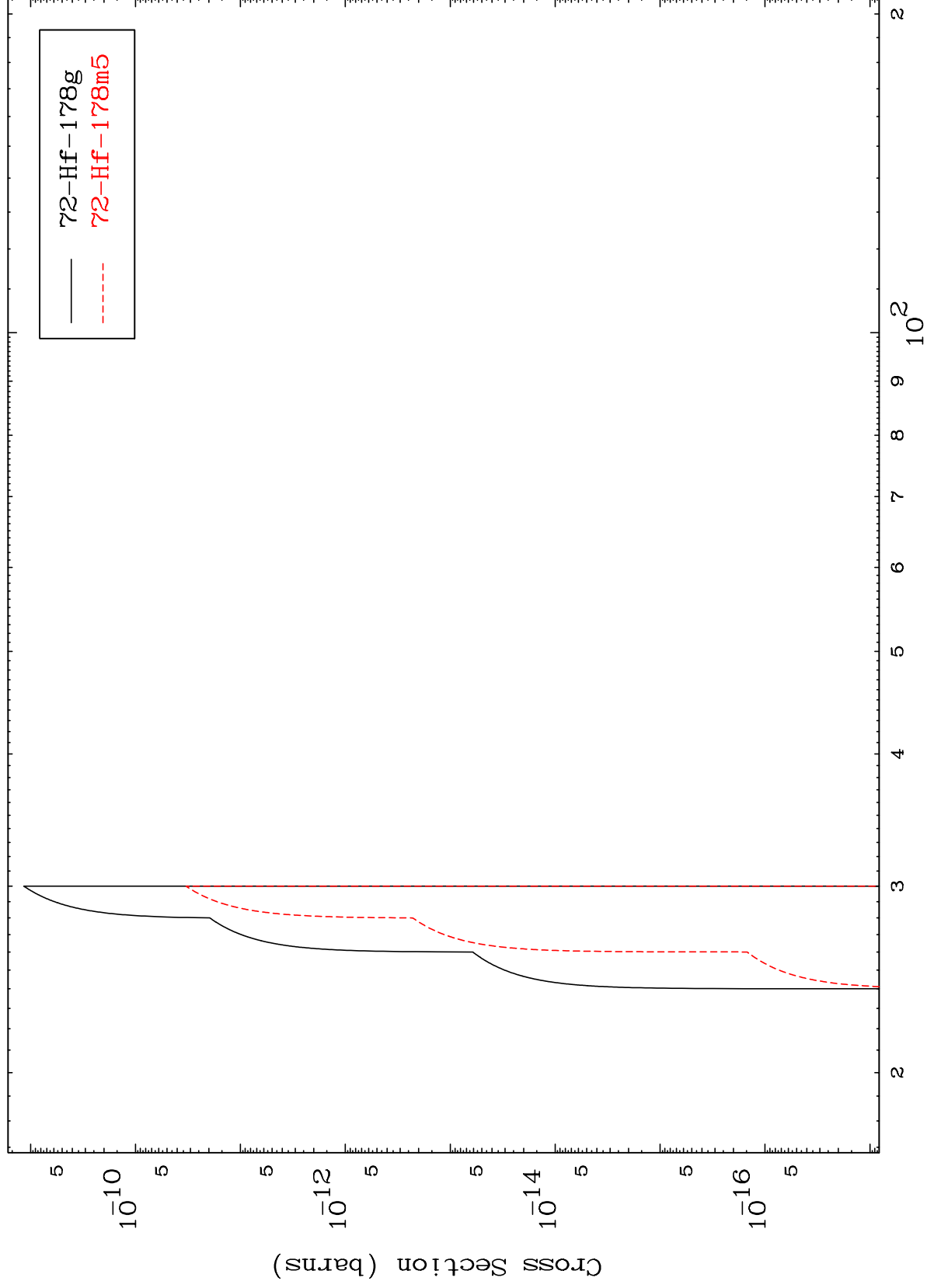
13

74-W -185m

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74-W -185m

$(n,3n) \alpha$
Radionuclide Production Cross Section



74-W -185m

Incident Energy (MeV)

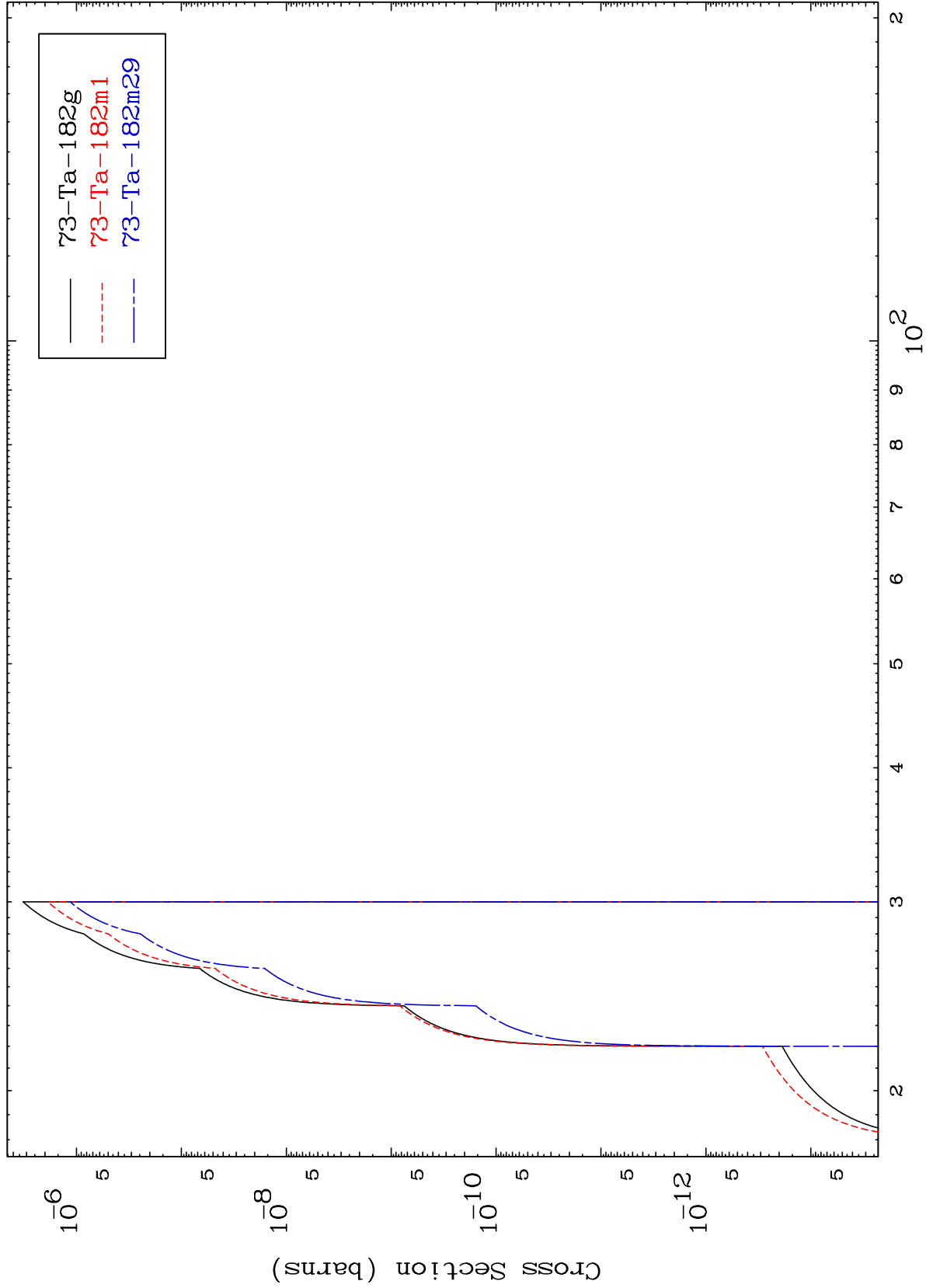
14

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(n,n') d

74-W -185m

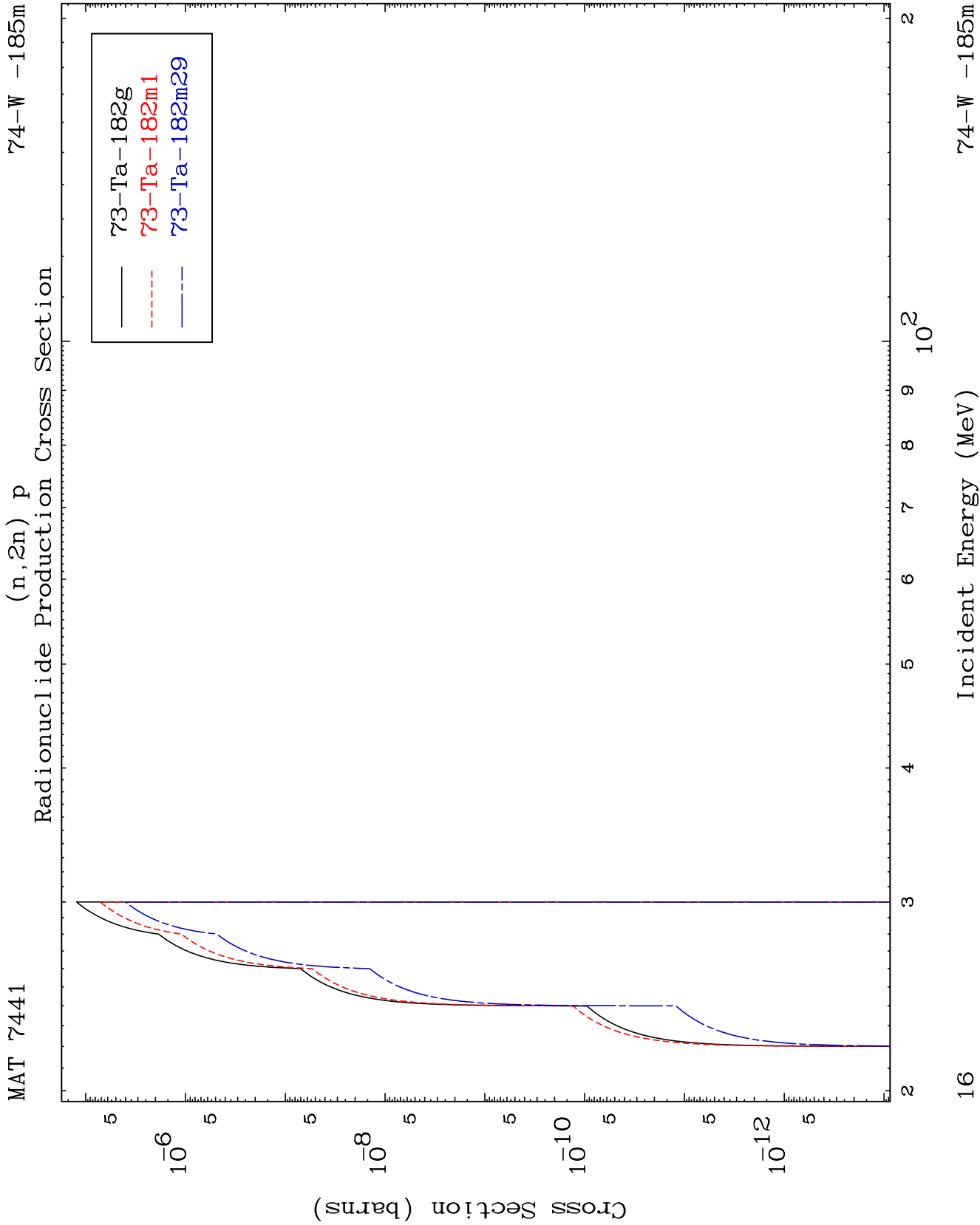
Radionuclide Production Cross Section

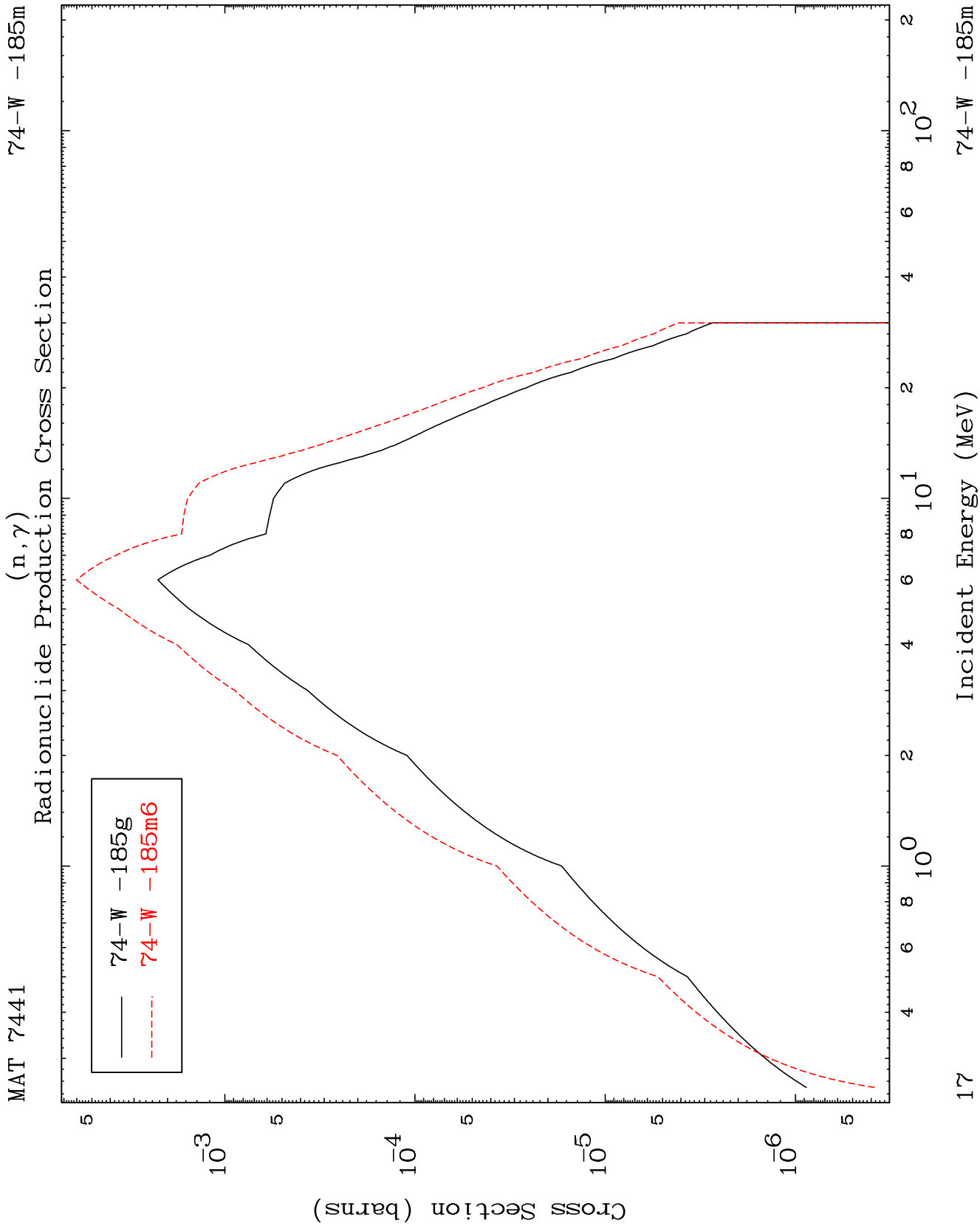


15

Incident Energy (MeV)

74-W -185m



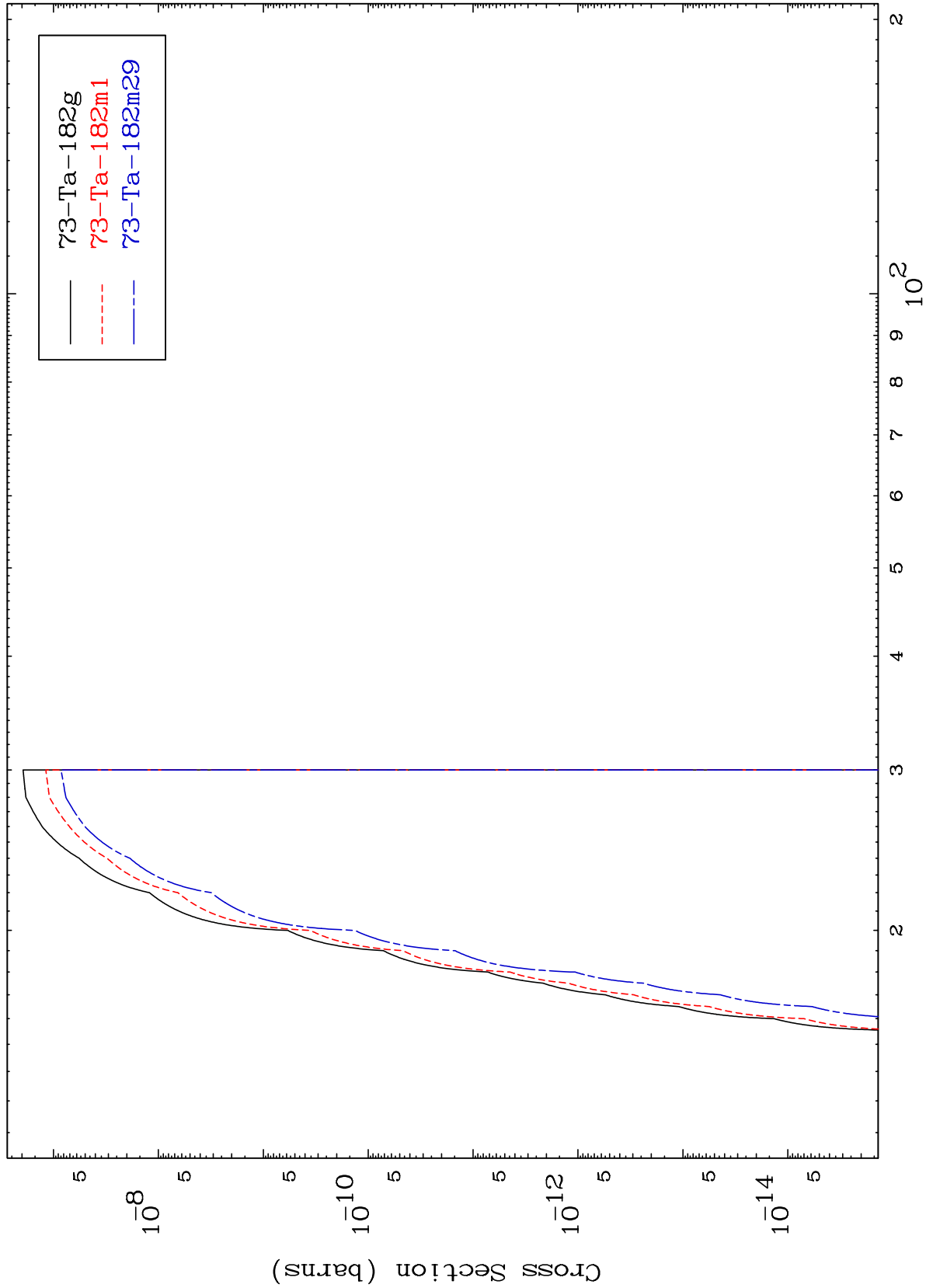


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(n,t)

74-W -185m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

74-W -185m