

Program EVALPLOT
(Version 2021-1)

by

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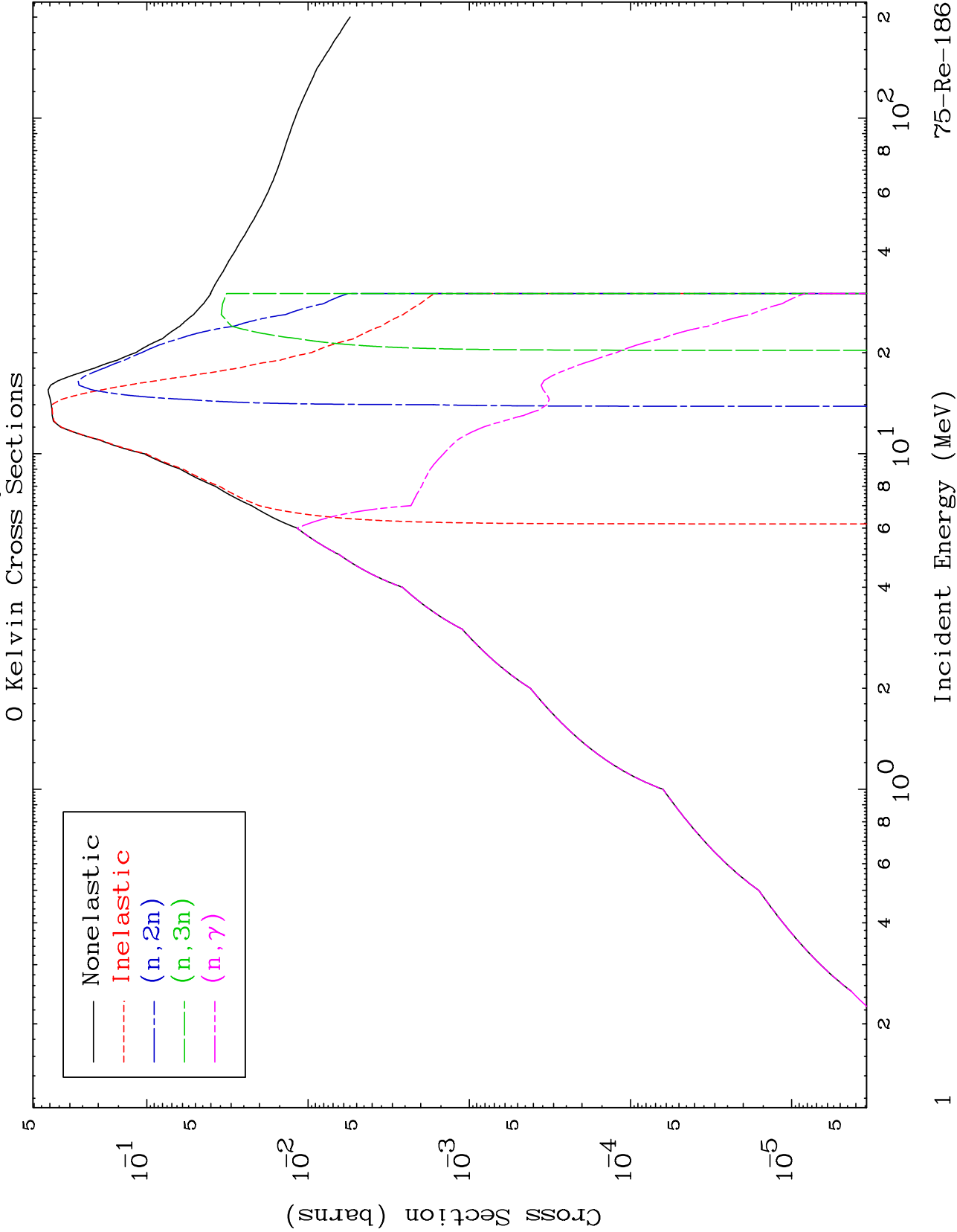
Web: redcullen1.net/HOMEPAGE.NEW

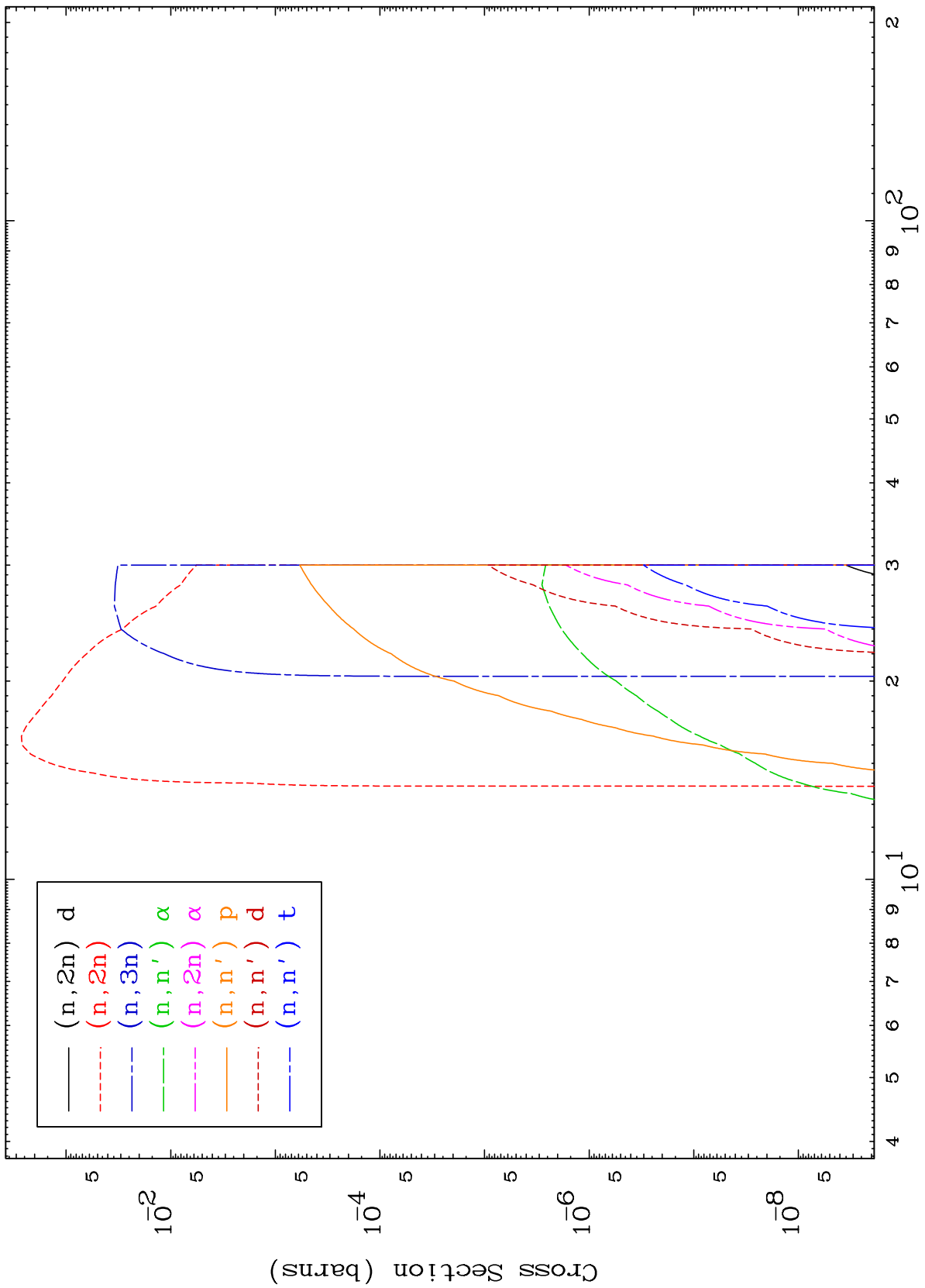
Press Mouse Button to Start

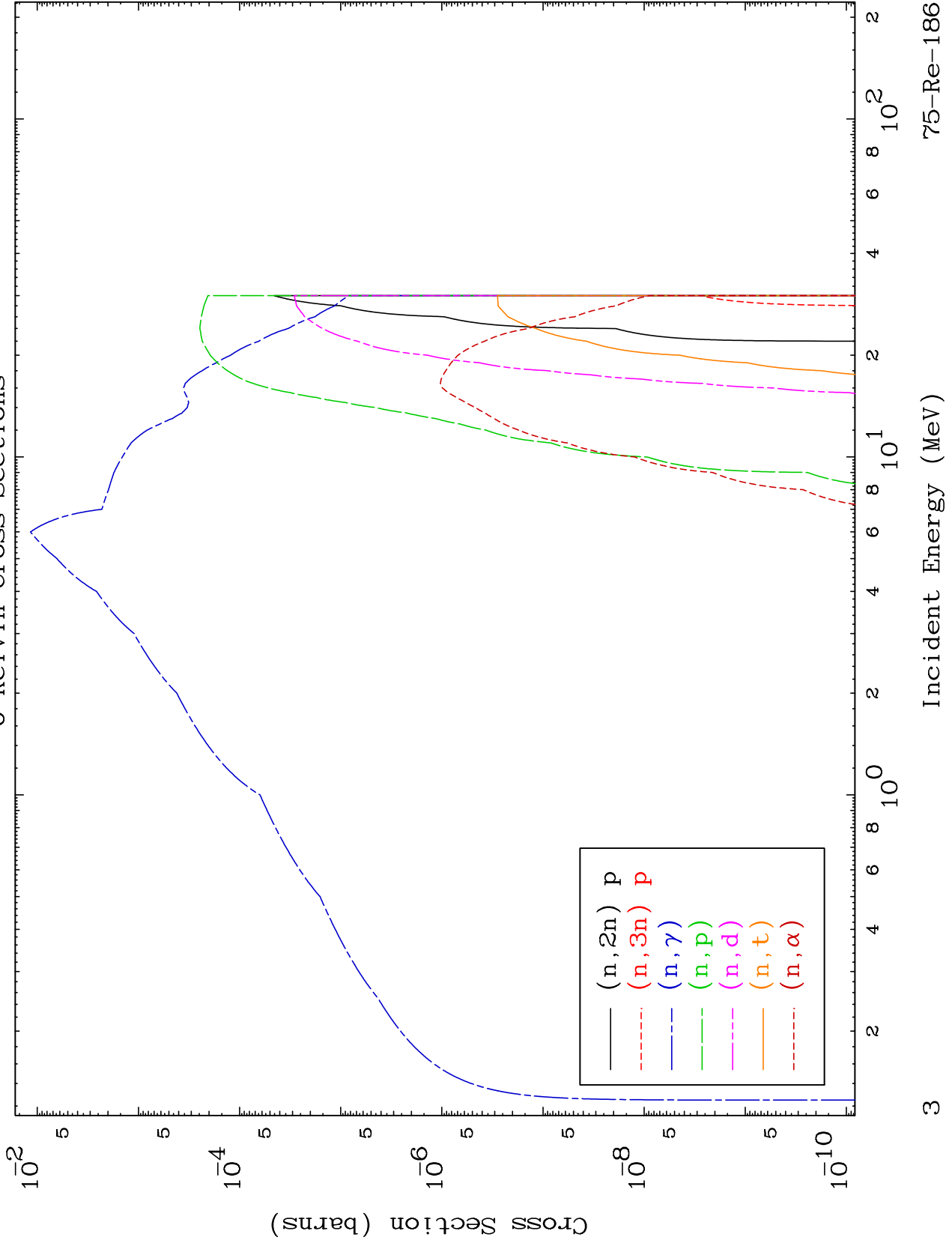
MAT 7528

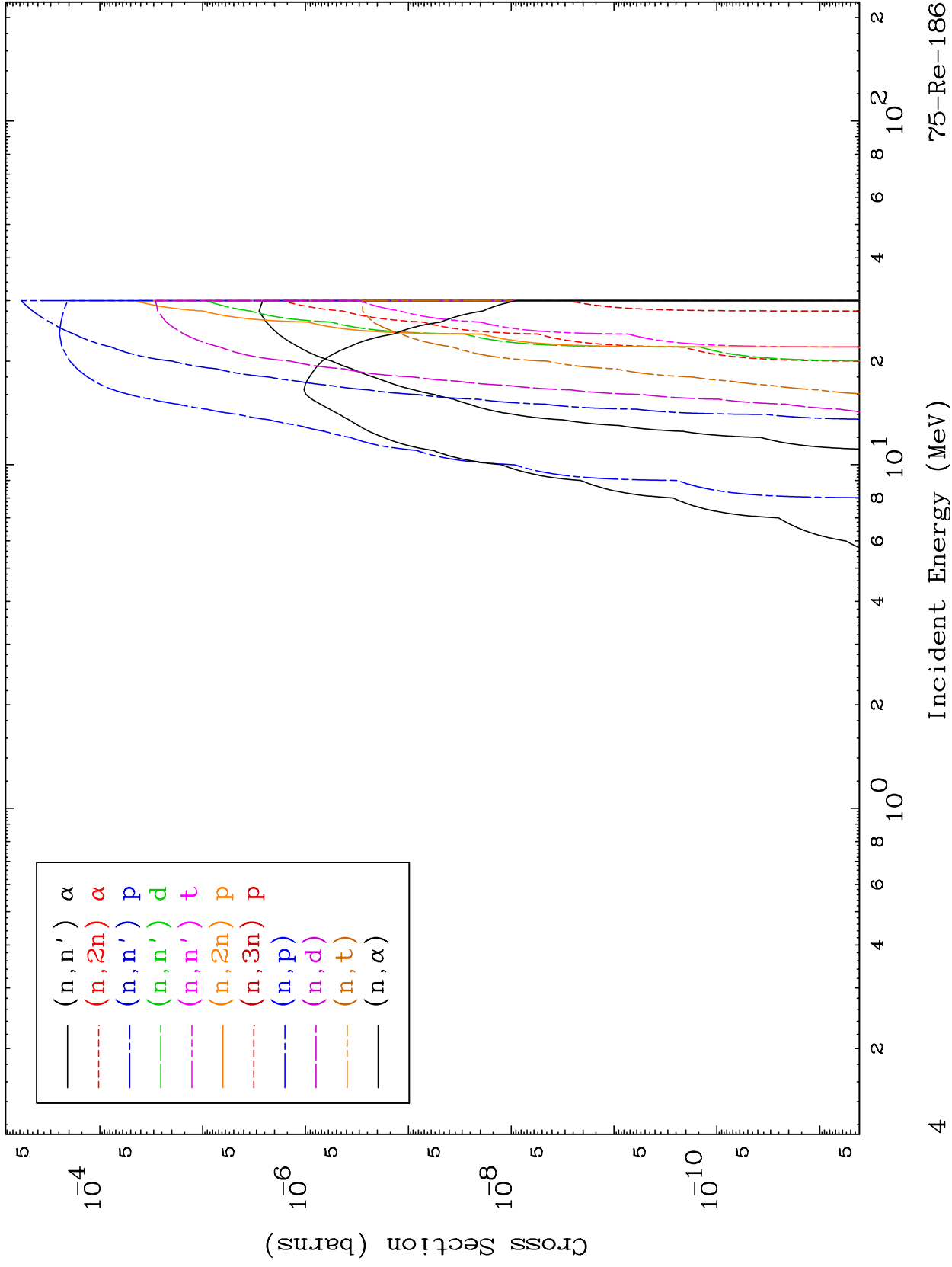
Photon Major

75-Re-186

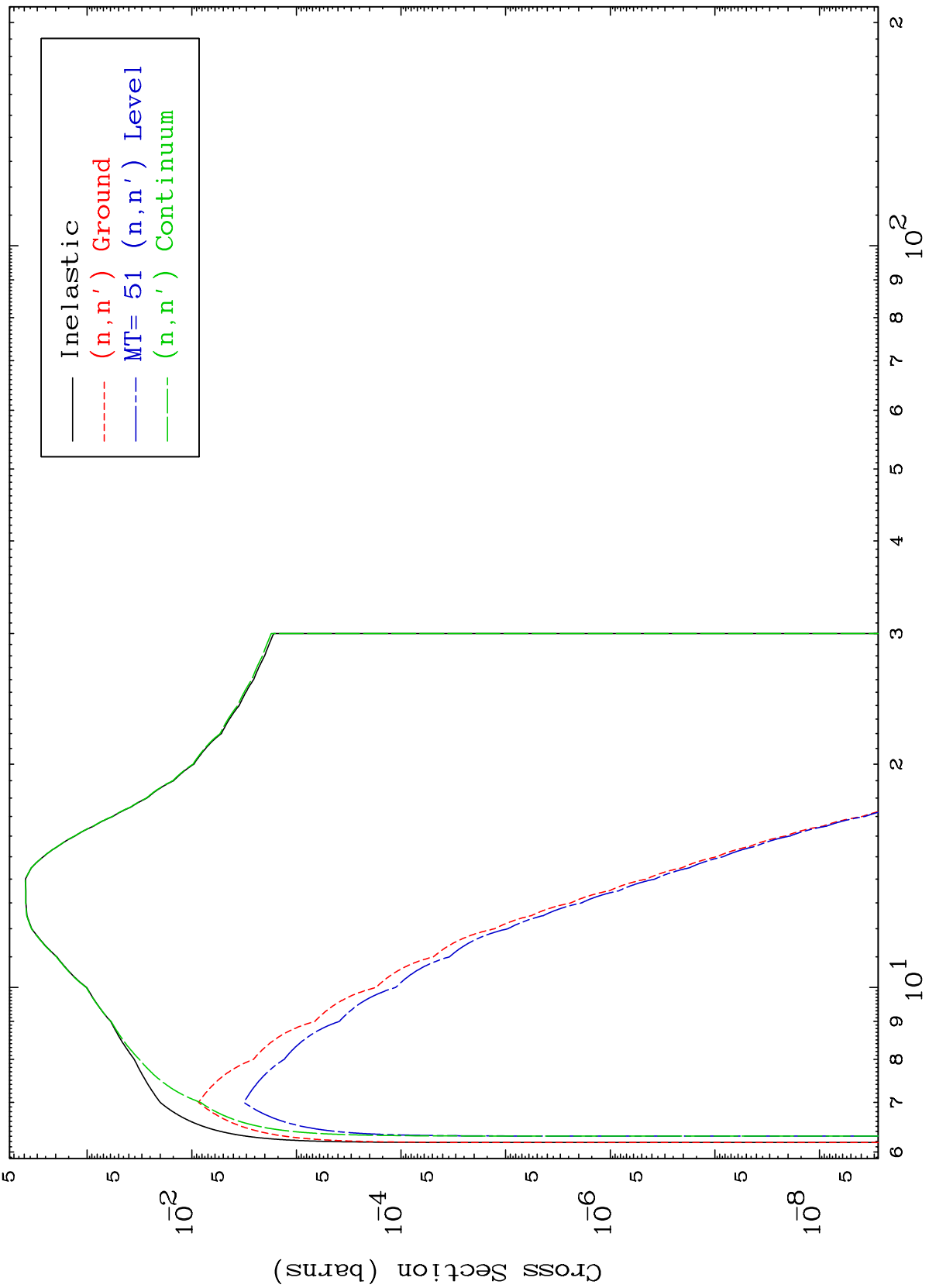








(γ, n') Levels
0 Kelvin Cross Sections

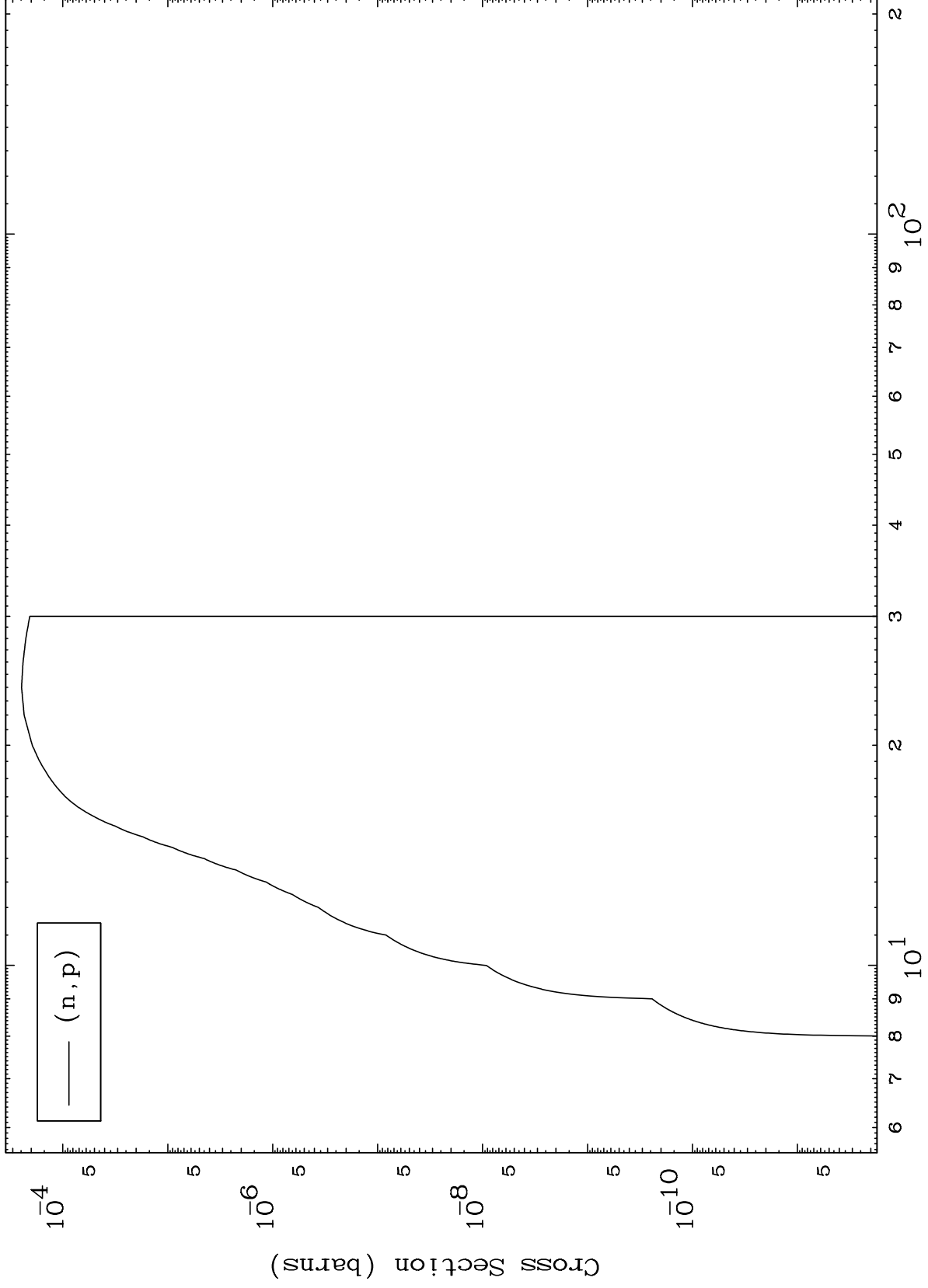


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(γ, p) Levels

⁷⁵Re-186

0 Kelvin Cross Sections



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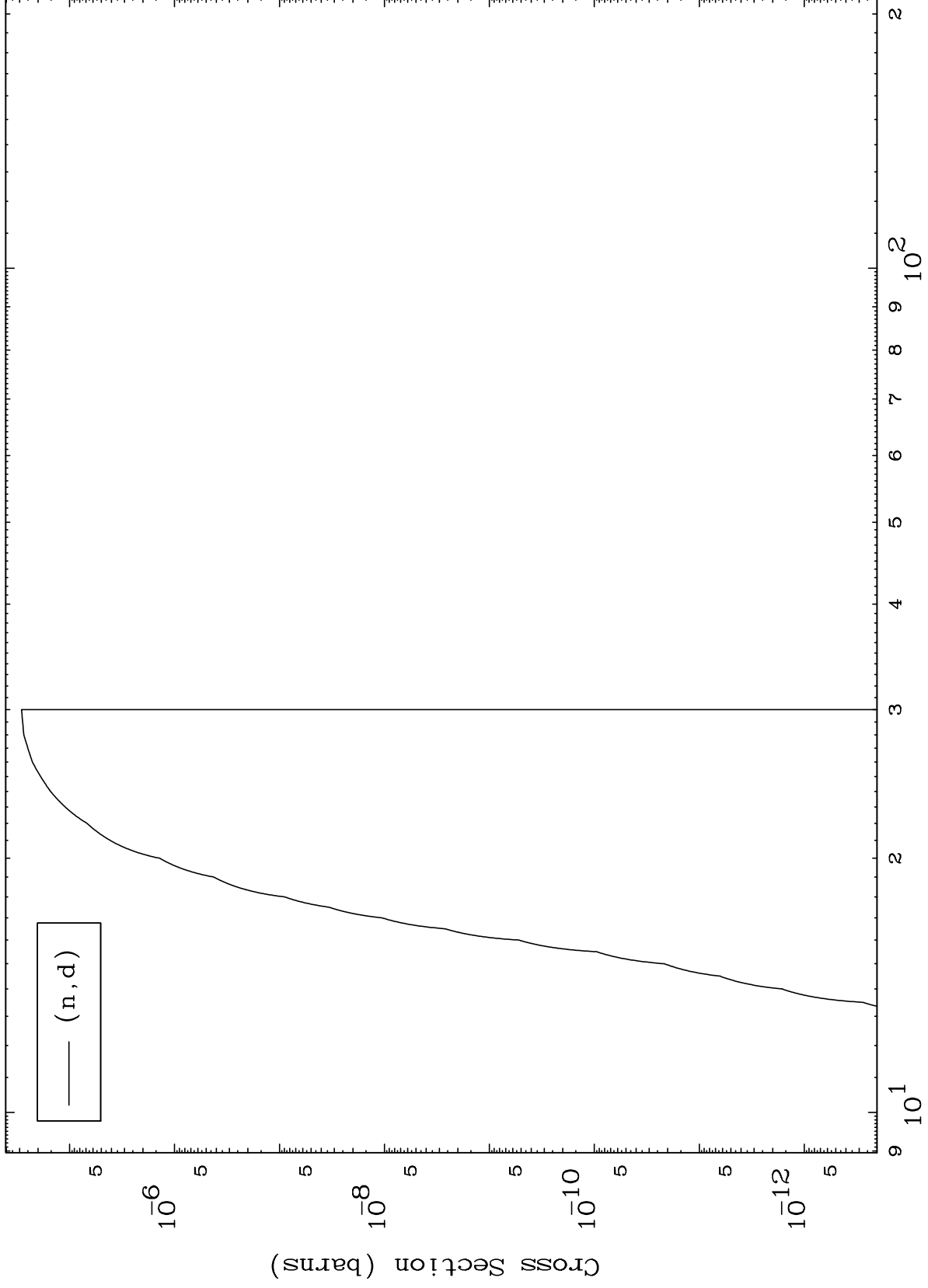
Incident Energy (MeV)

⁷⁵Re-186

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(γ, d) Levels
0 Kelvin Cross Sections

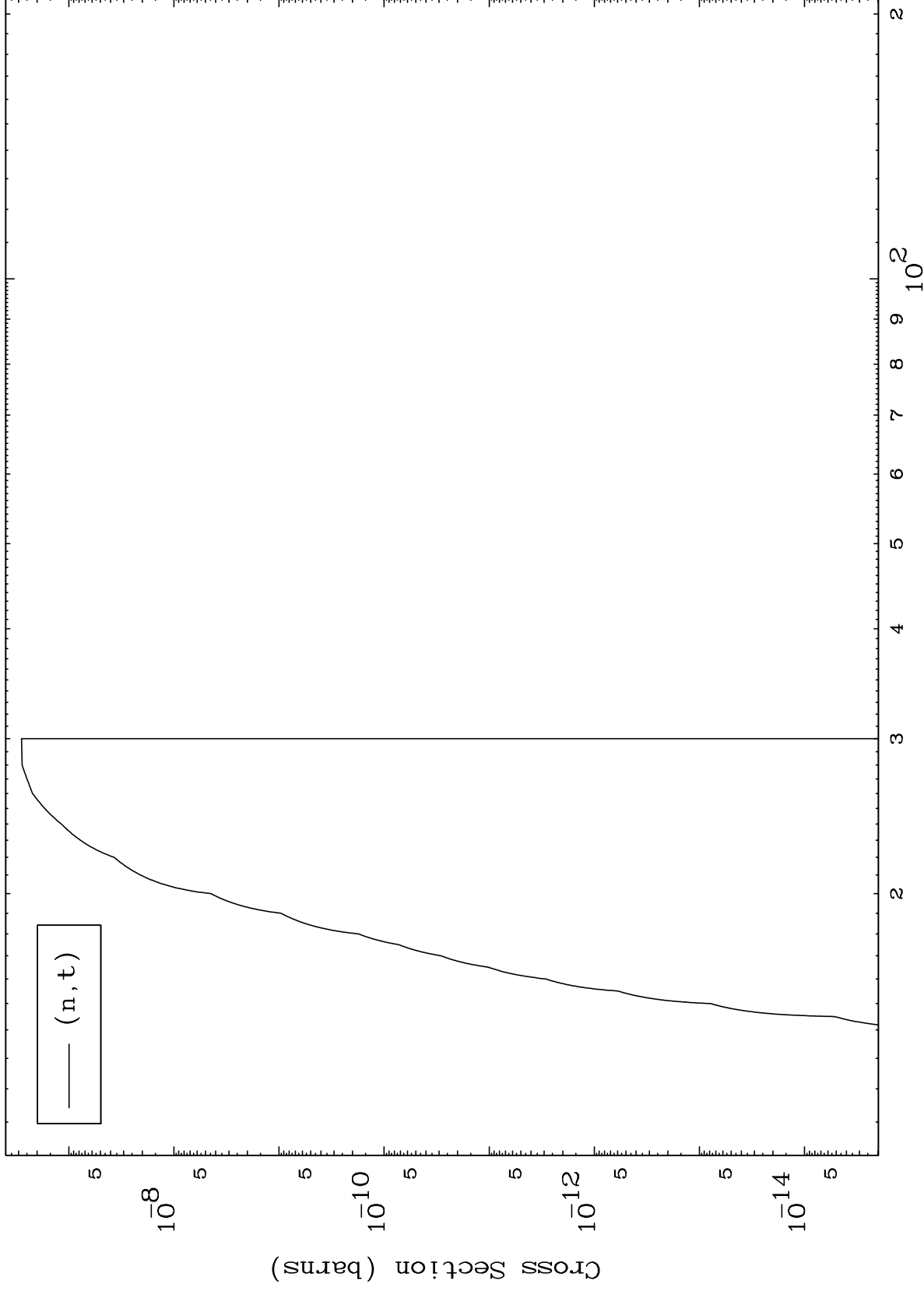
75-Re-186



Incident Energy (MeV)

75-Re-186

7

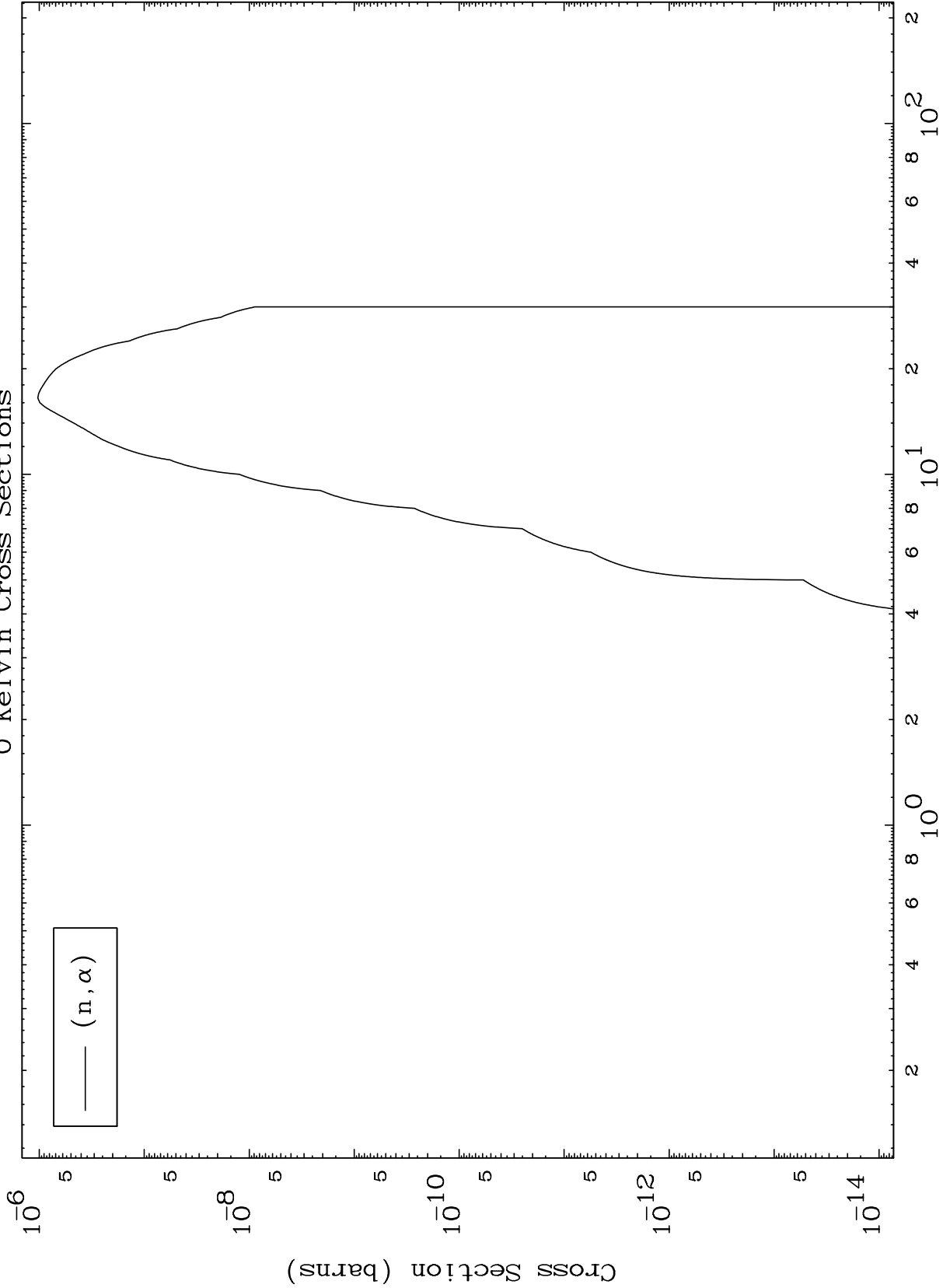


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(γ, α) Levels

75-Re-186

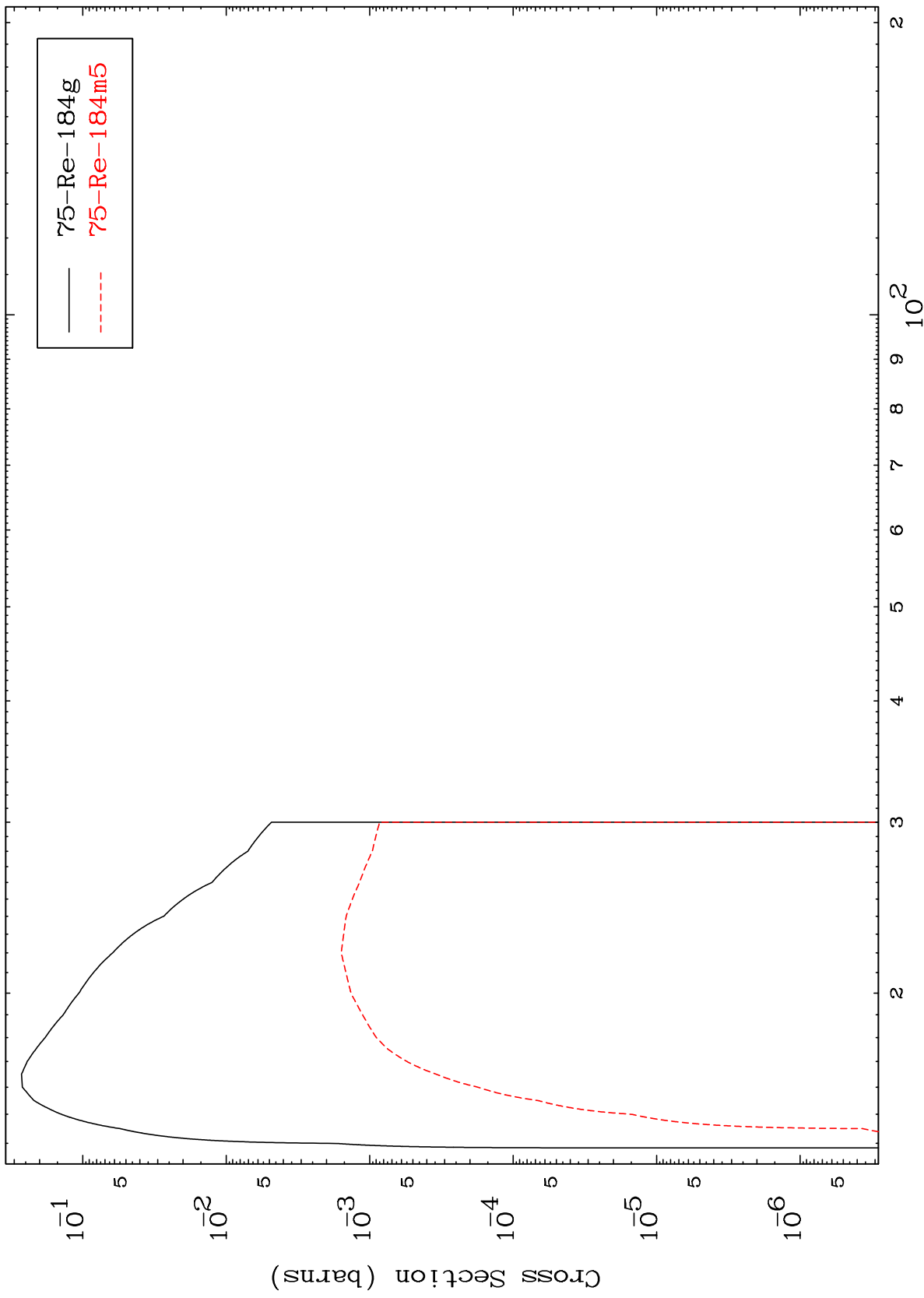
0 Kelvin Cross Sections



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75-Re-186

(n,2n)
Radionuclide Production Cross Section



75-Re-184g
75-Re-184m5

75-Re-186

Incident Energy (MeV)

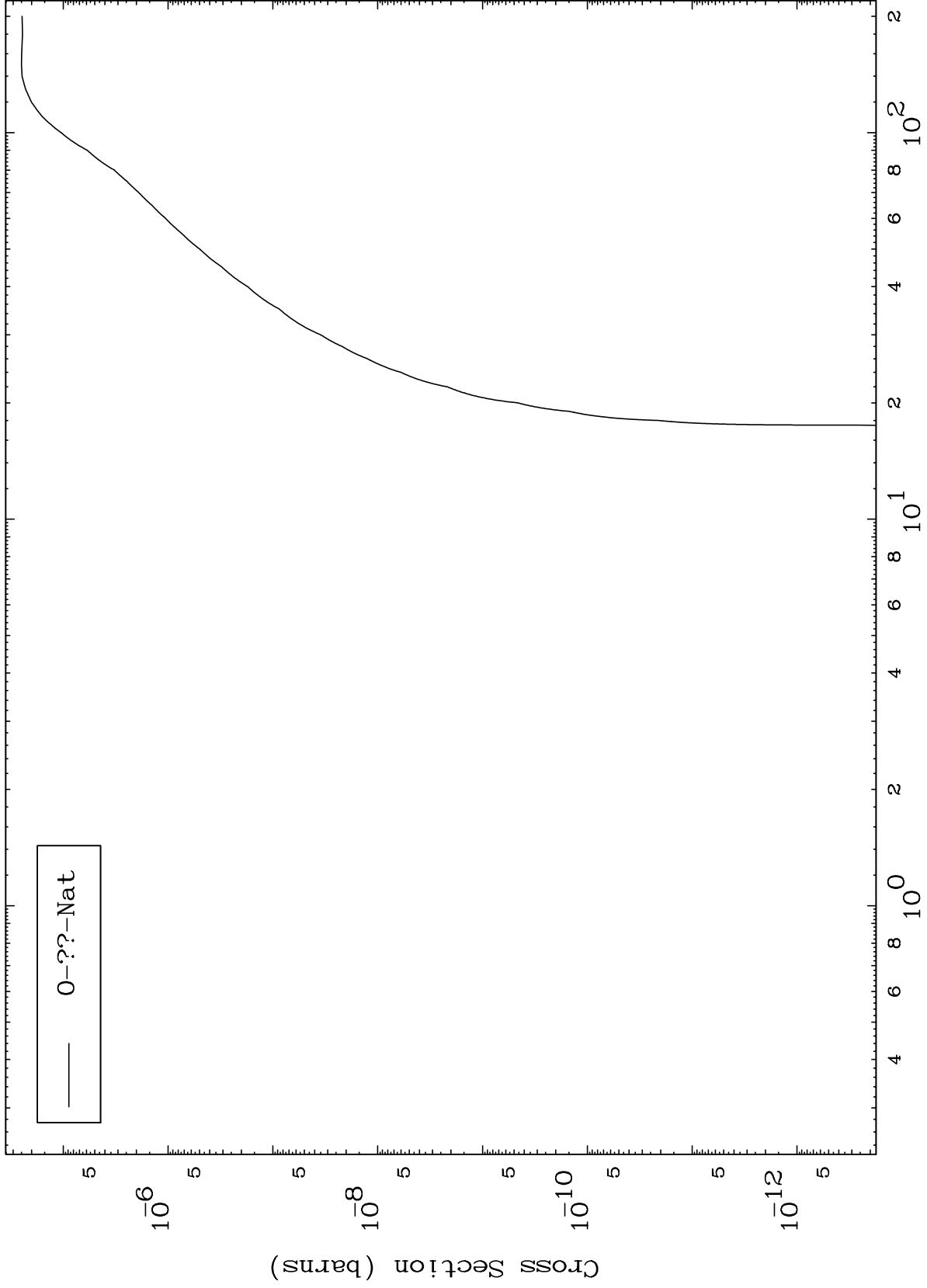
10

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Fission

⁷⁵Re-186

Radionuclide Production Cross Section

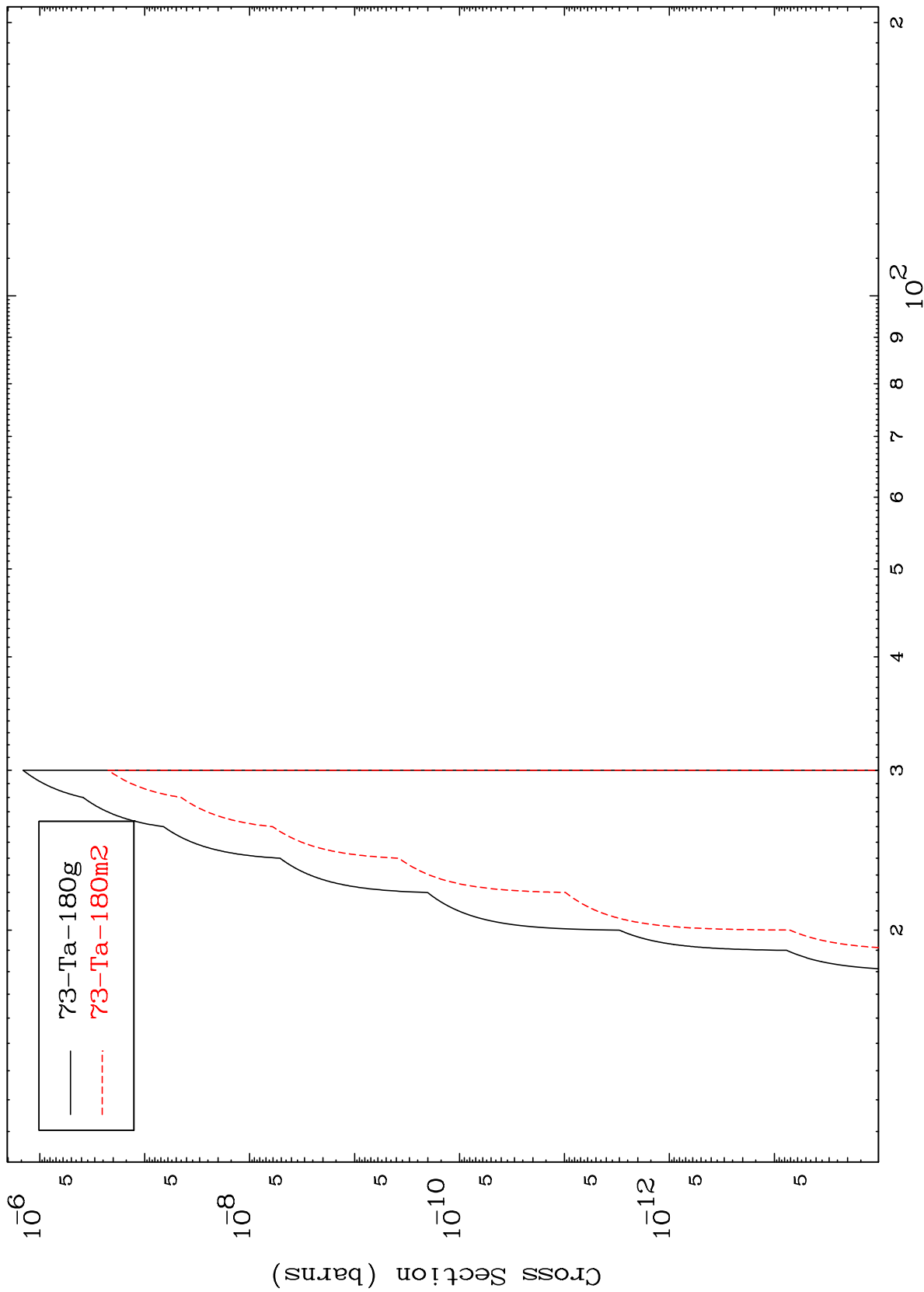


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75-Re-186

(n,2n) α

Radionuclide Production Cross Section



Incident Energy (MeV)

75-Re-186

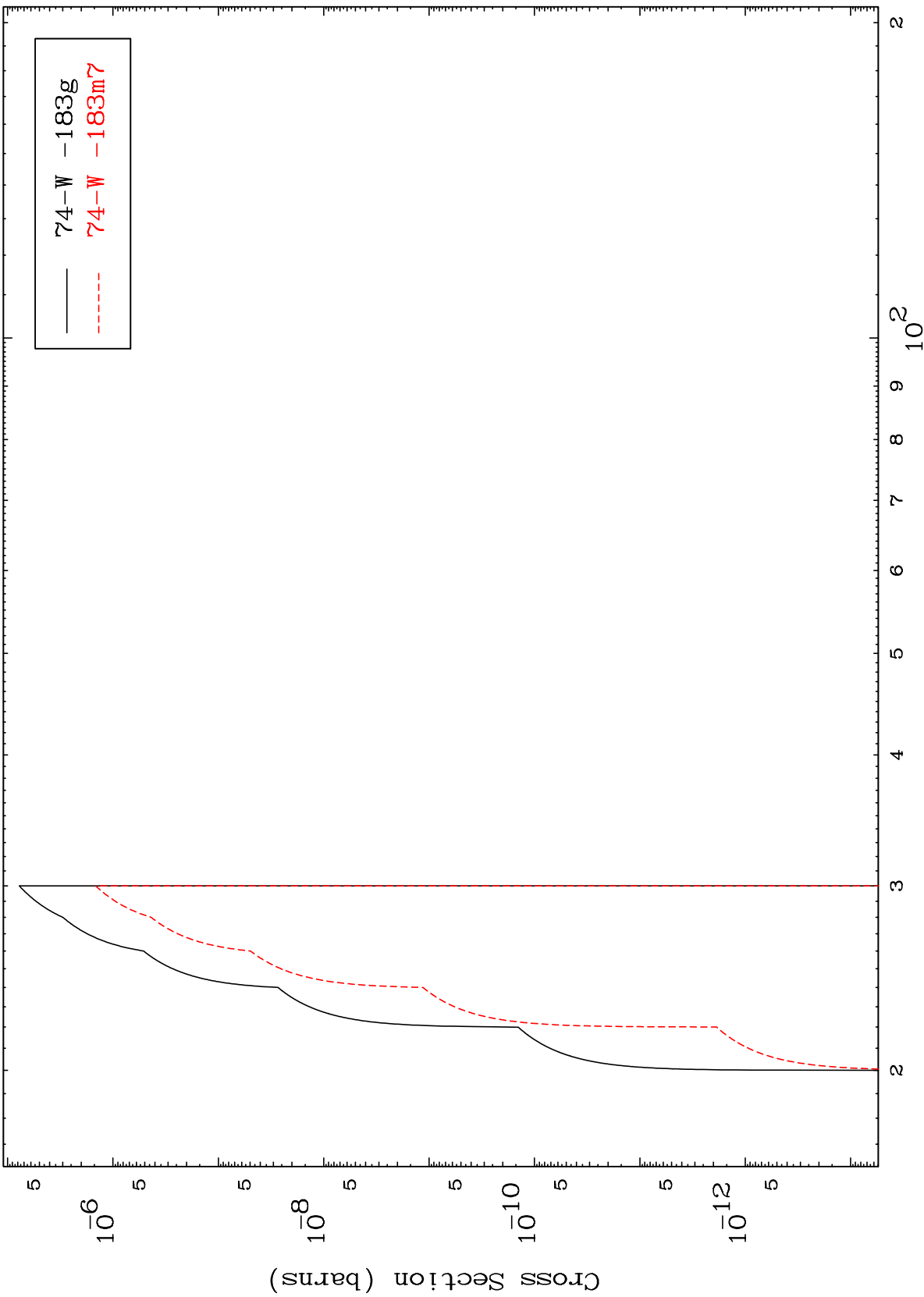
12

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(n,n') d

75-Re-186

Radionuclide Production Cross Section



13

Incident Energy (MeV)

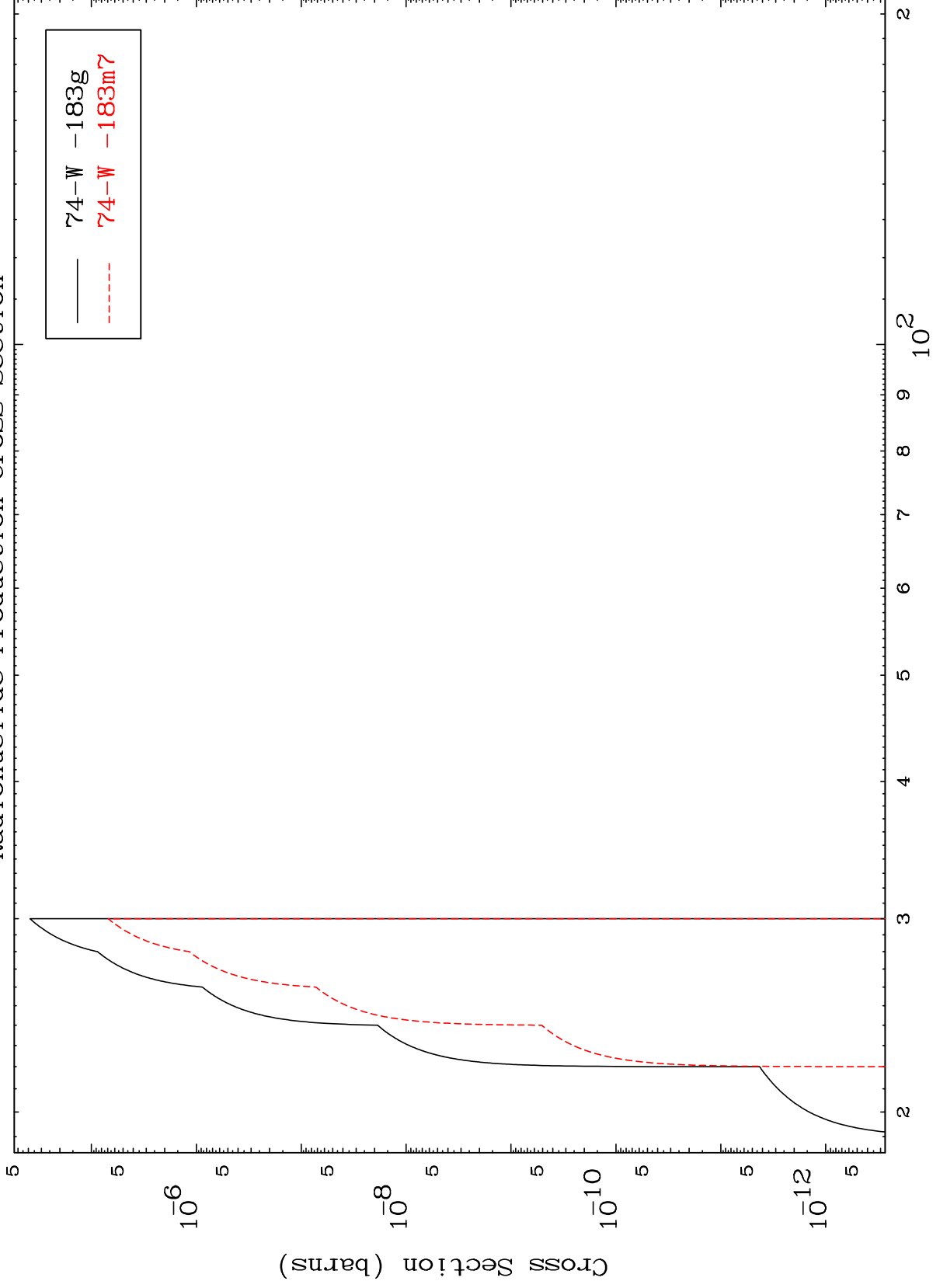
75-Re-186

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(n,2n) p

75-Re-186

Radionuclide Production Cross Section



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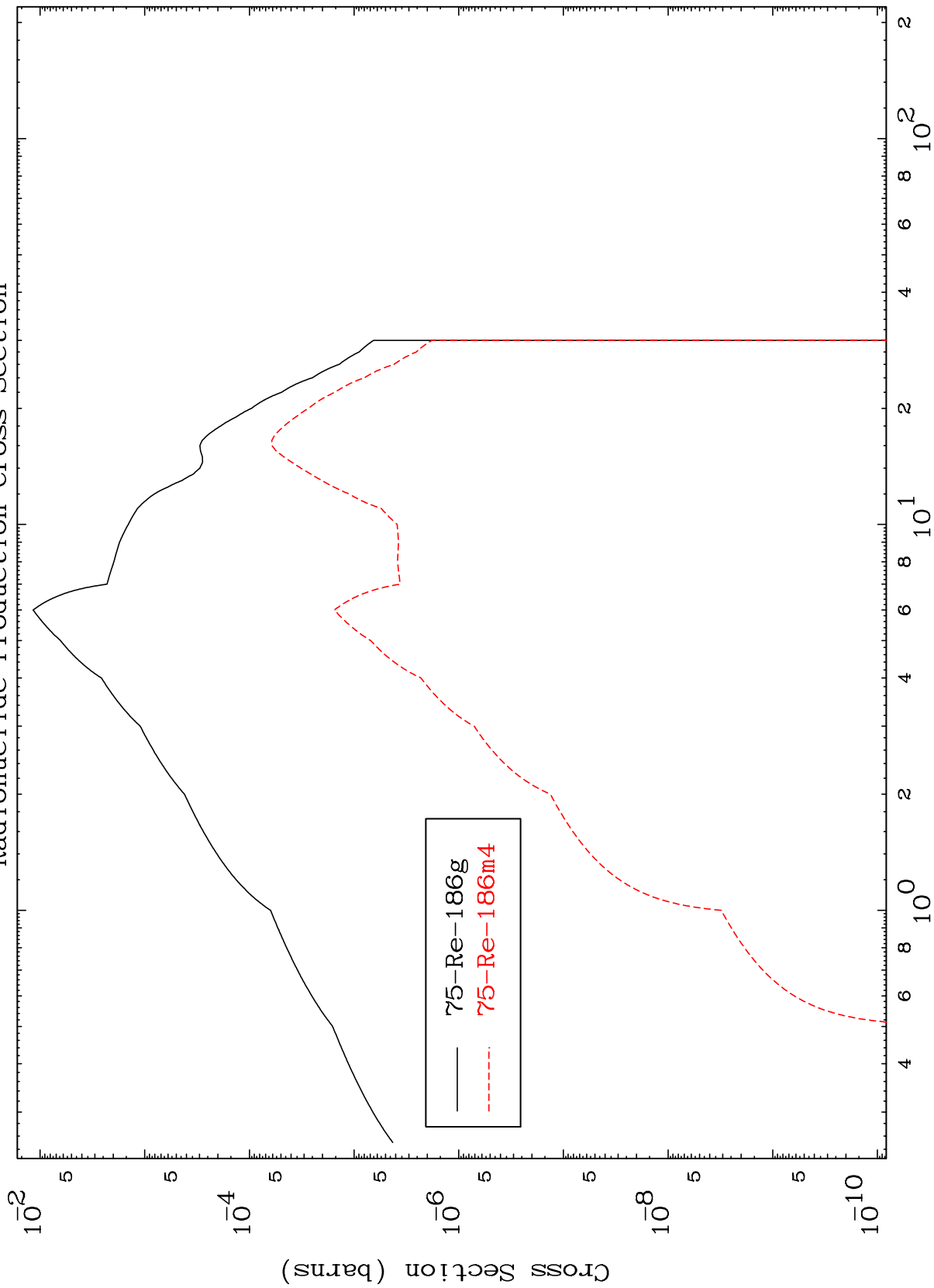
Incident Energy (MeV)

75-Re-186

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75-Re-186

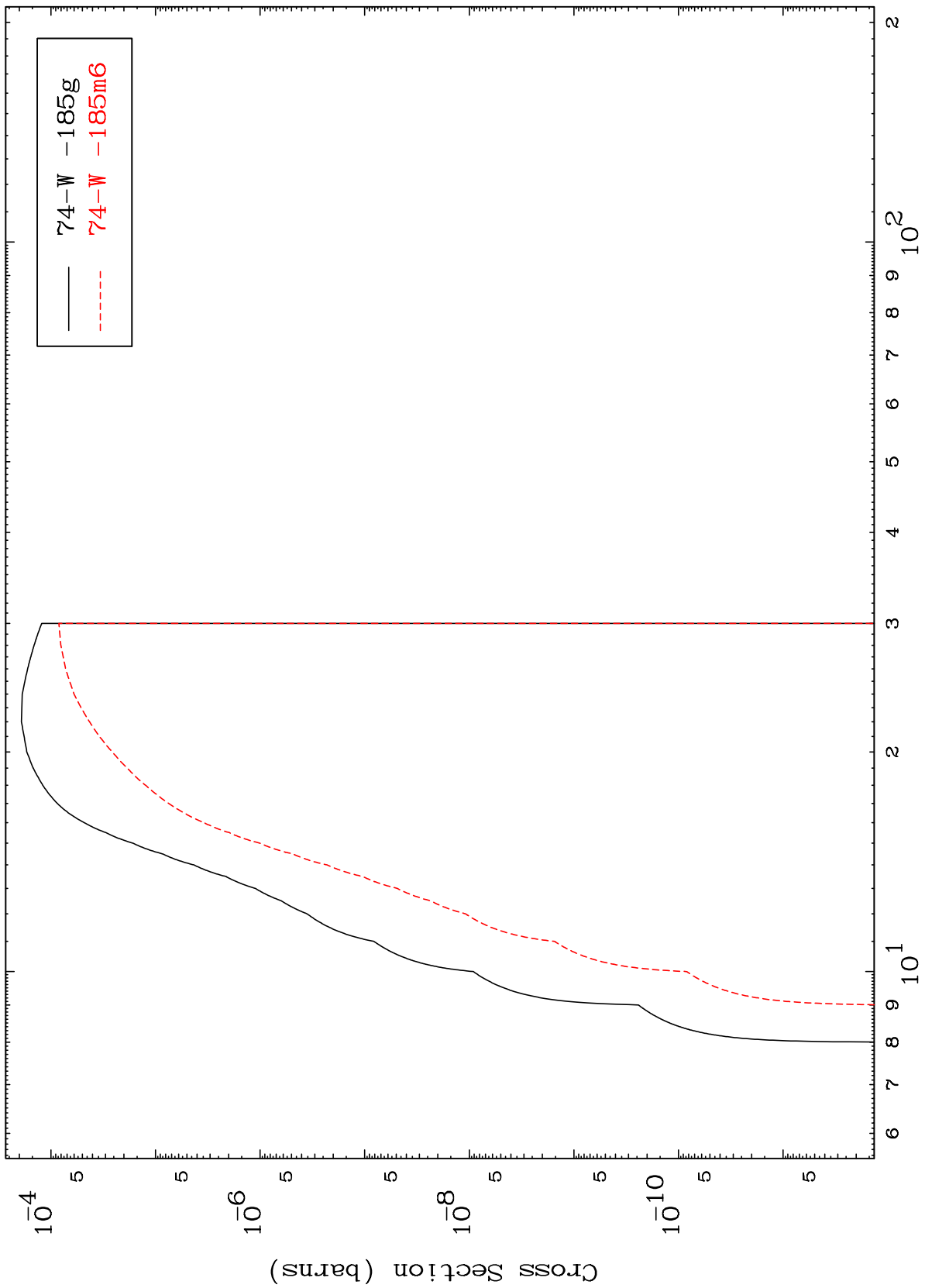
(n, γ)
Radionuclide Production Cross Section



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75-Re-186

(n,p)
Radionuclide Production Cross Section

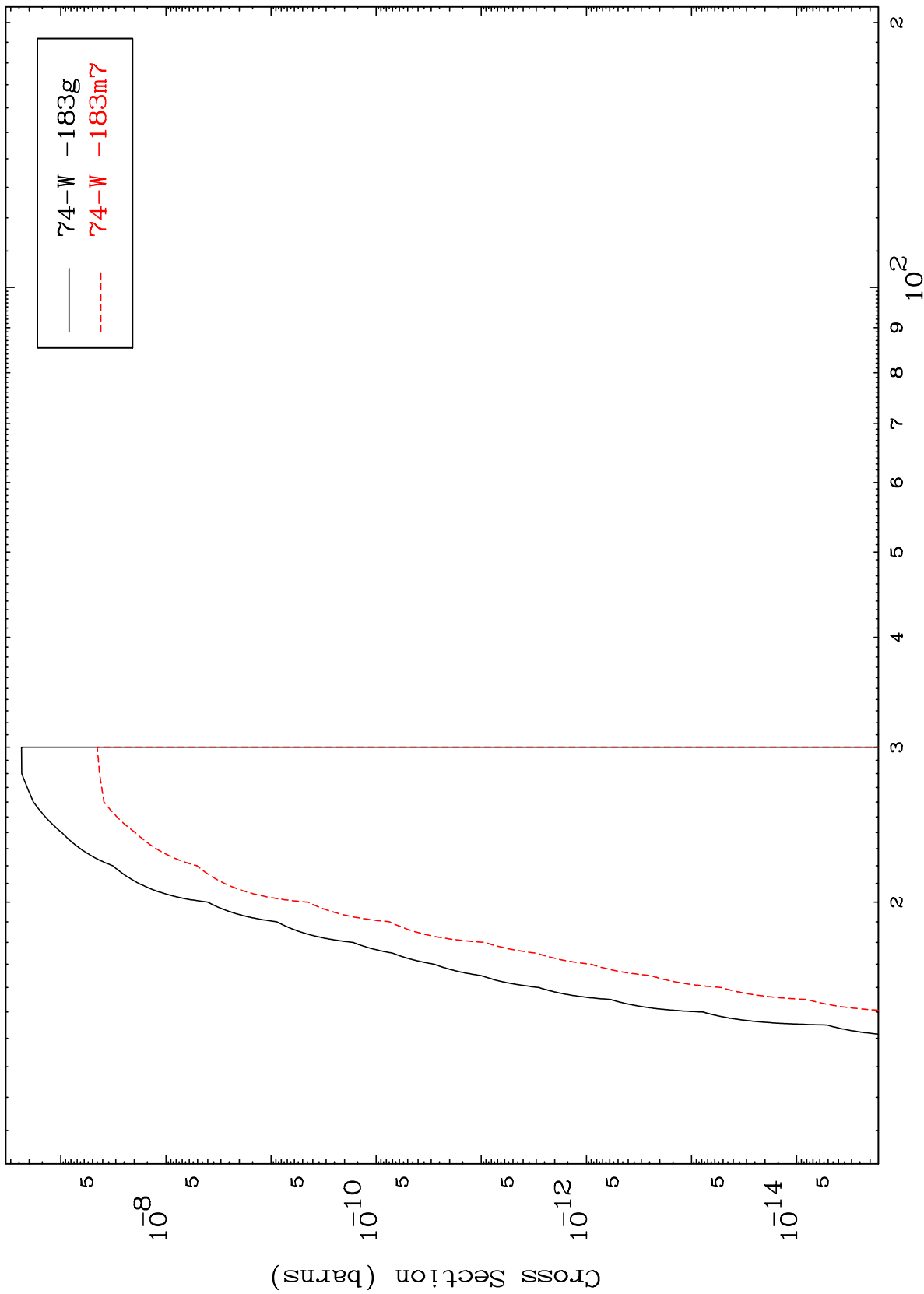


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Incident Energy (MeV)

75-Re-186

(n, t)
Radionuclide Production Cross Section



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75-Re-186

