

Program EVALPLOT
(Version 2021-1)

by

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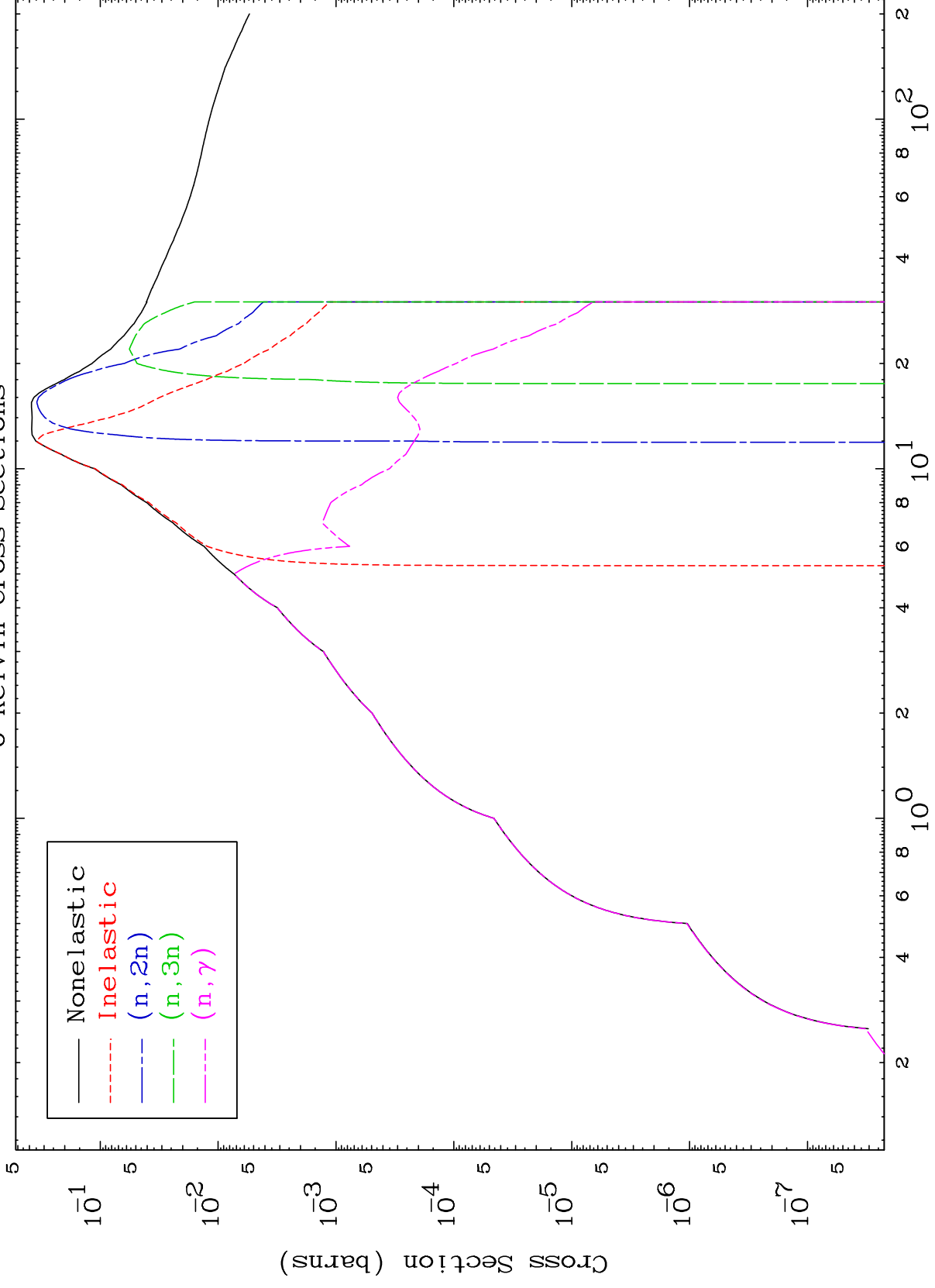
Press Mouse Button to Start

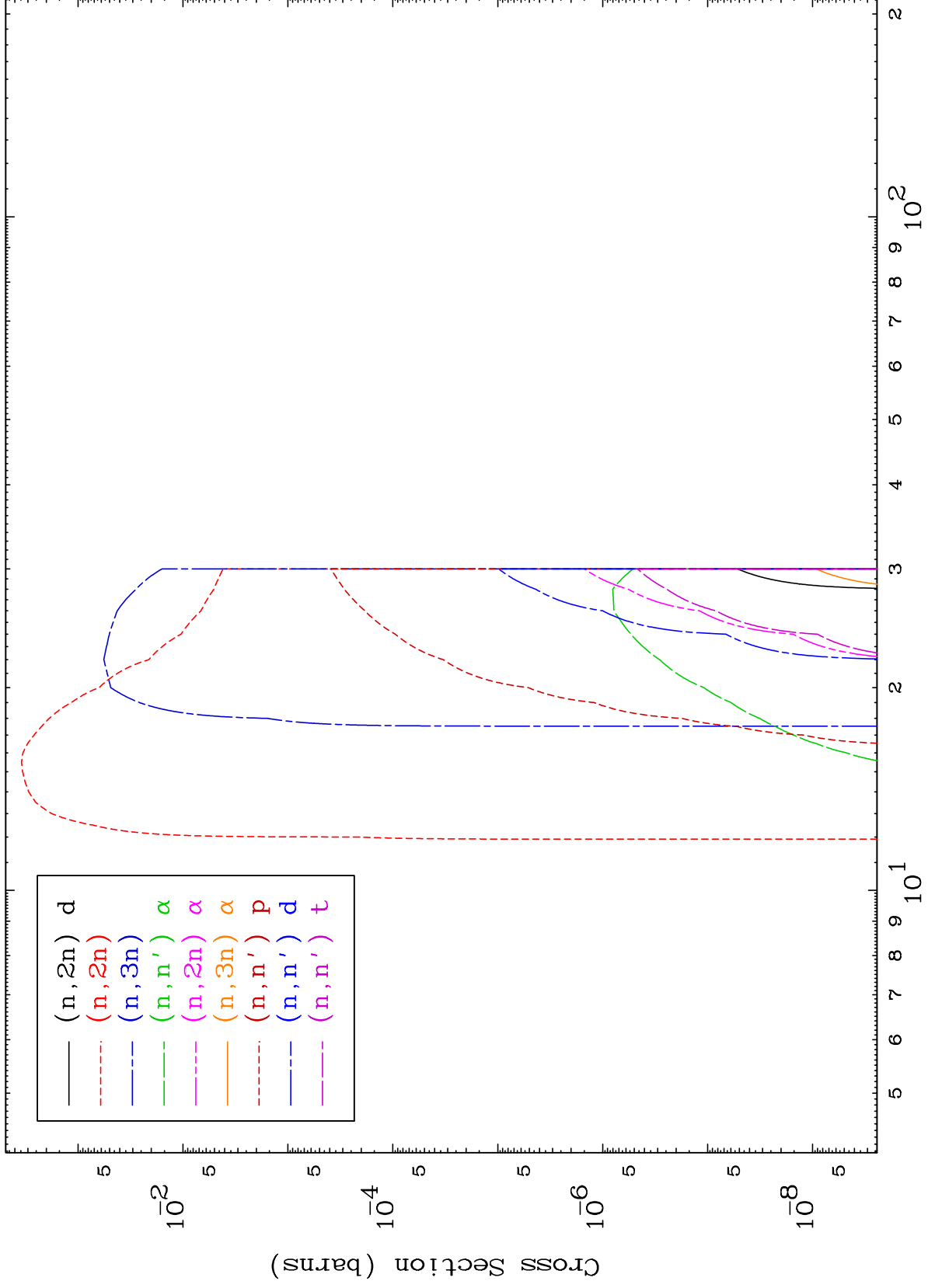
MAT 7343

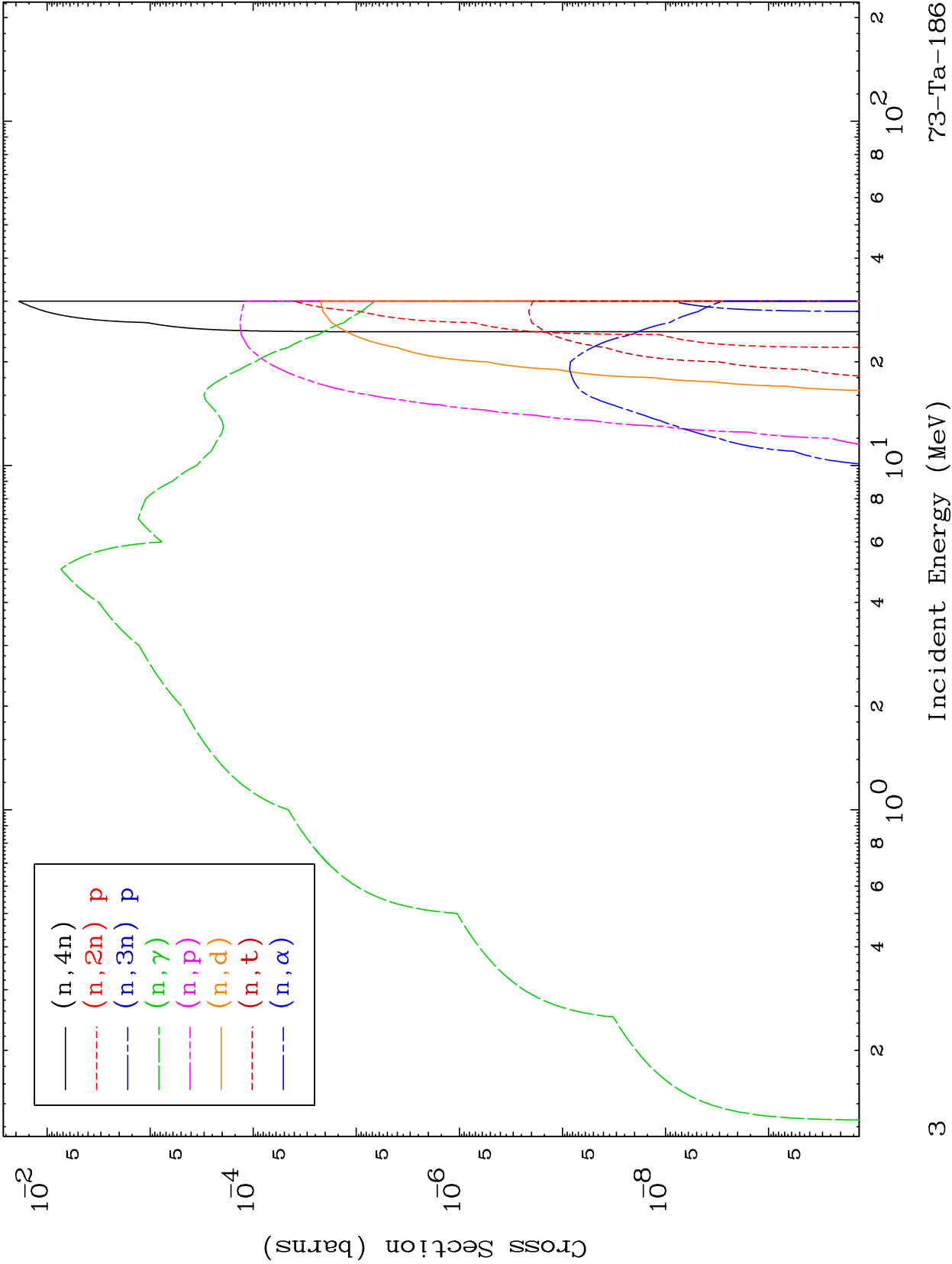
Photon Major

73-Ta-186

0 Kelvin Cross Sections



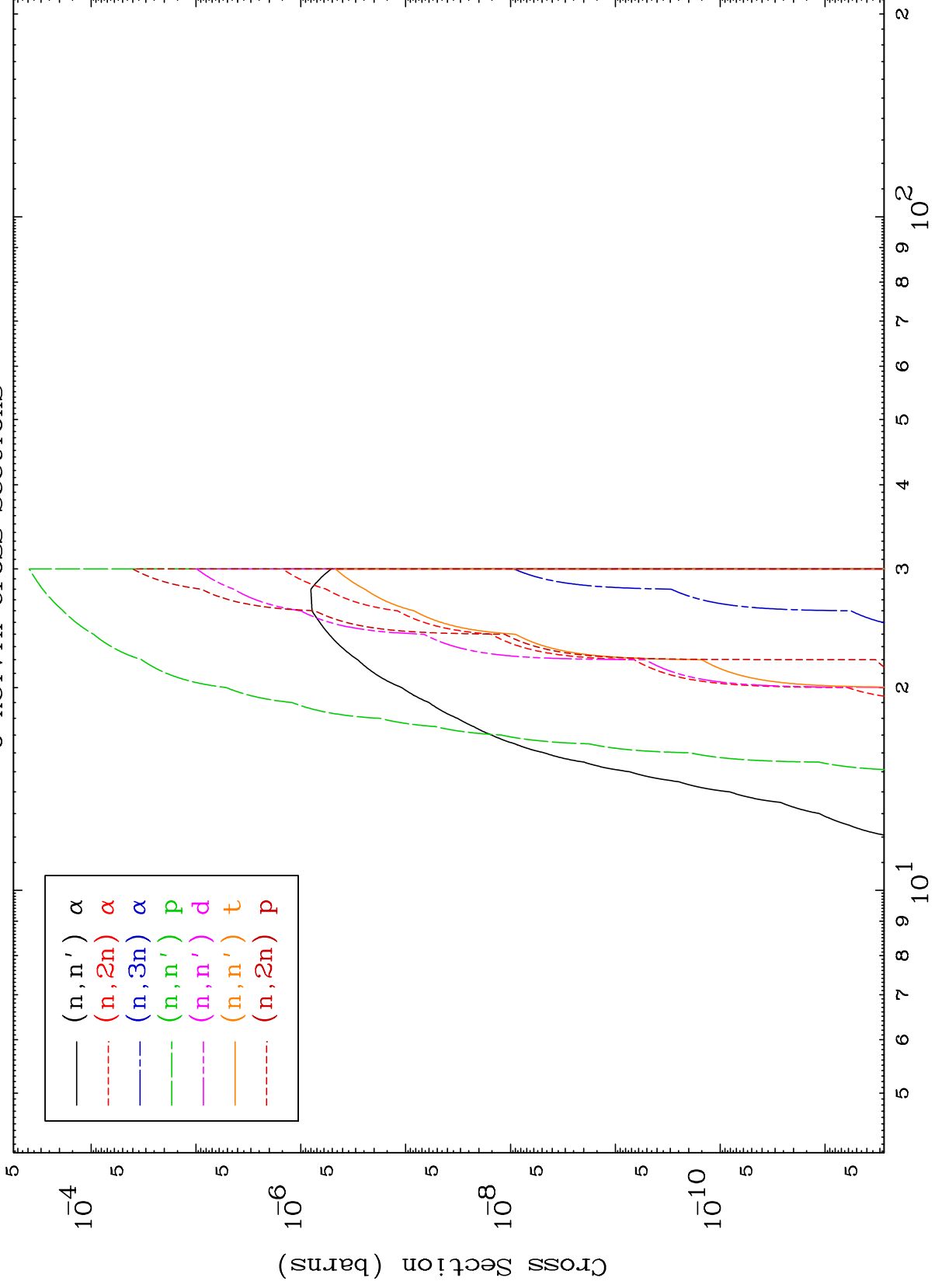


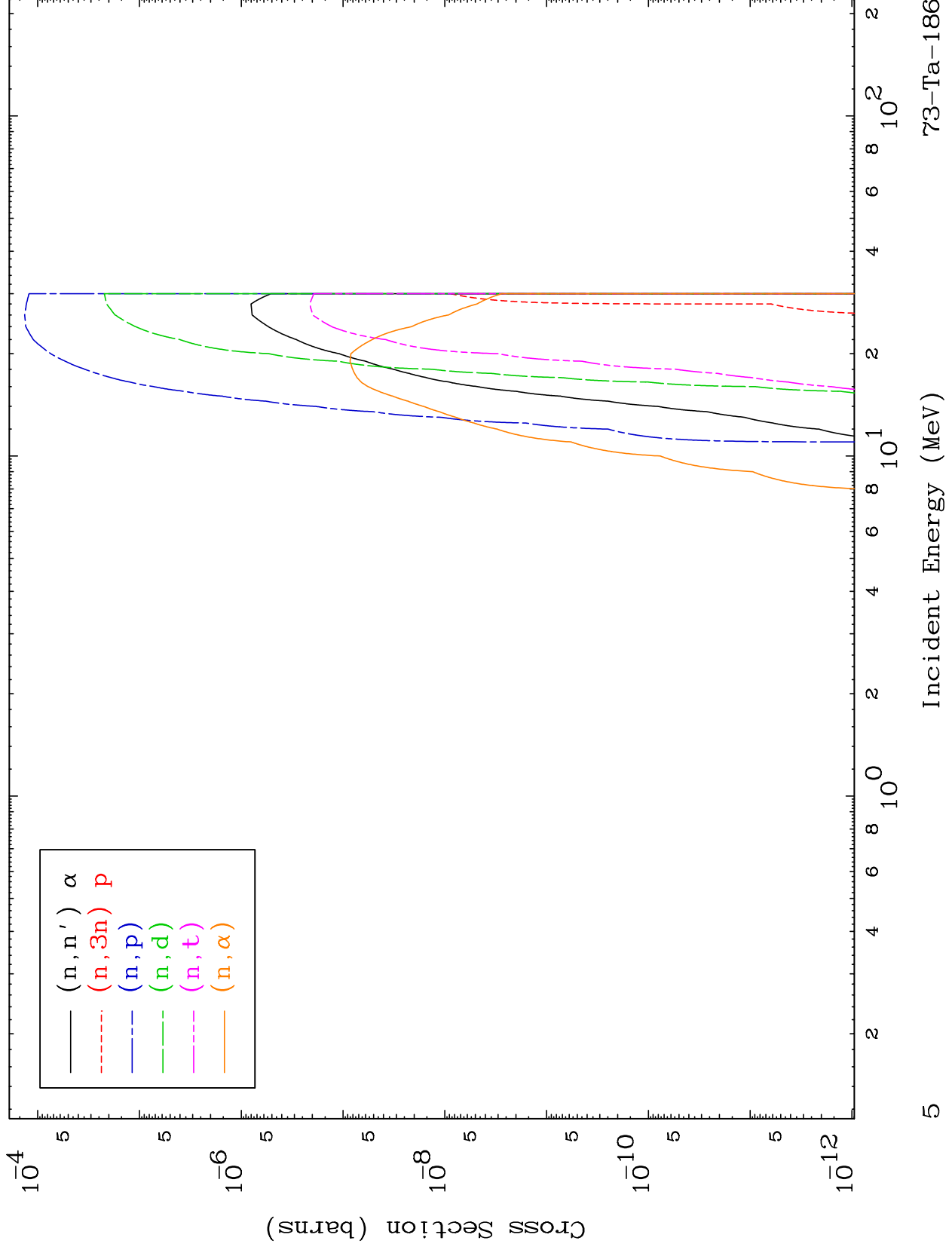


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Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-186

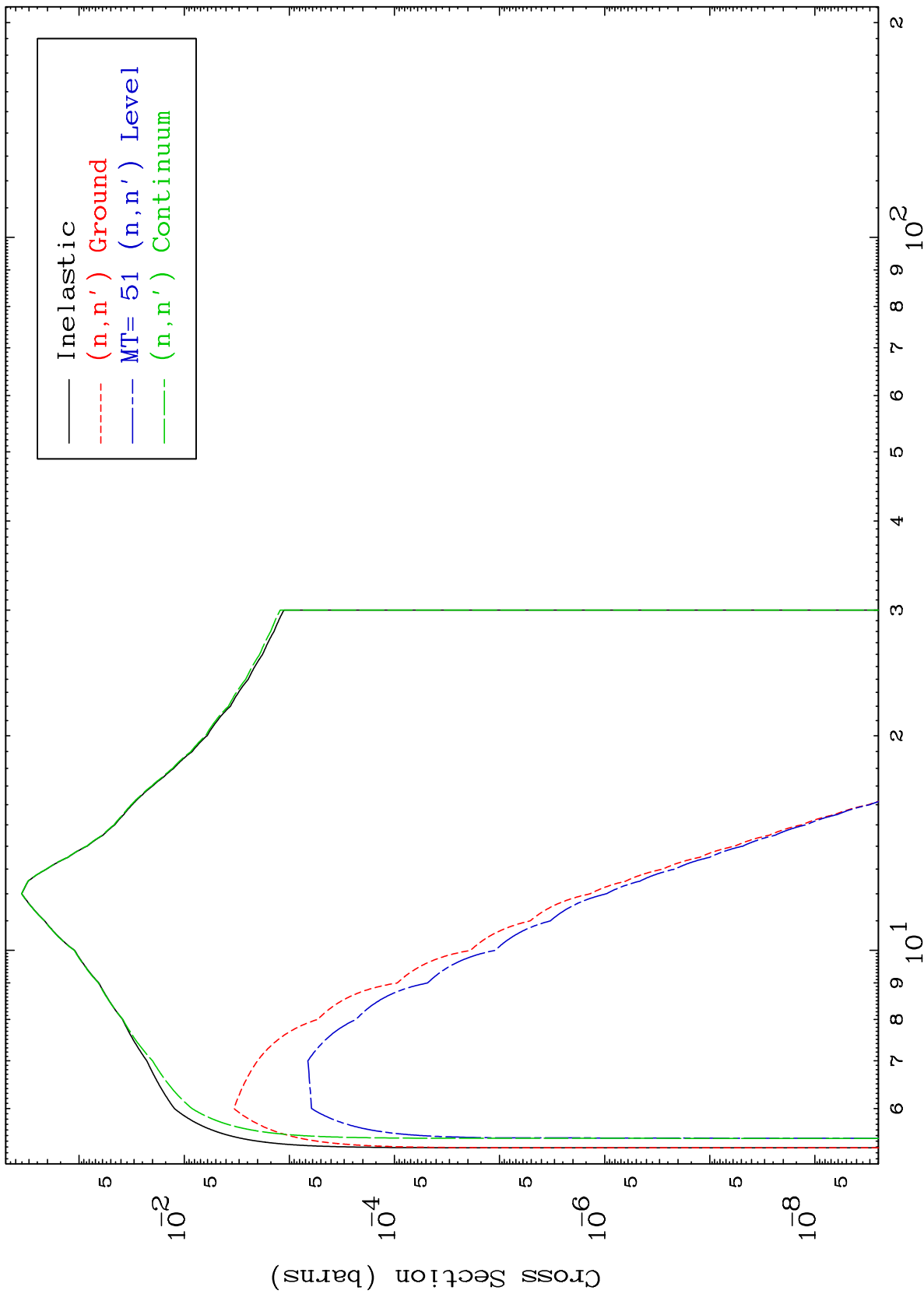




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73-Ta-186

(γ, n') Levels
0 Kelvin Cross Sections



73-Ta-186

Incident Energy (MeV)

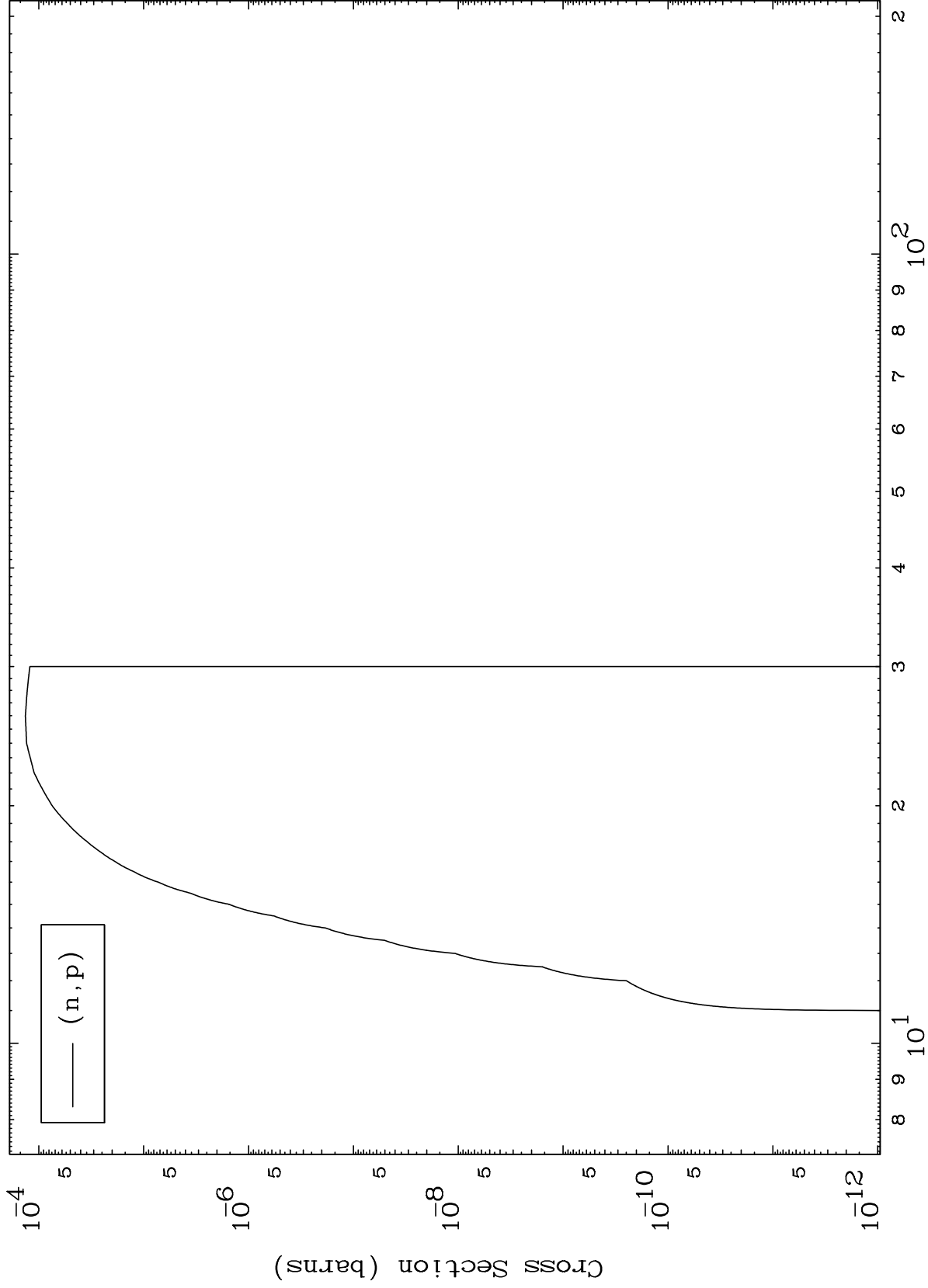
6

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(γ, p) Levels

$^{73}\text{Ta-186}$

0 Kelvin Cross Sections



7

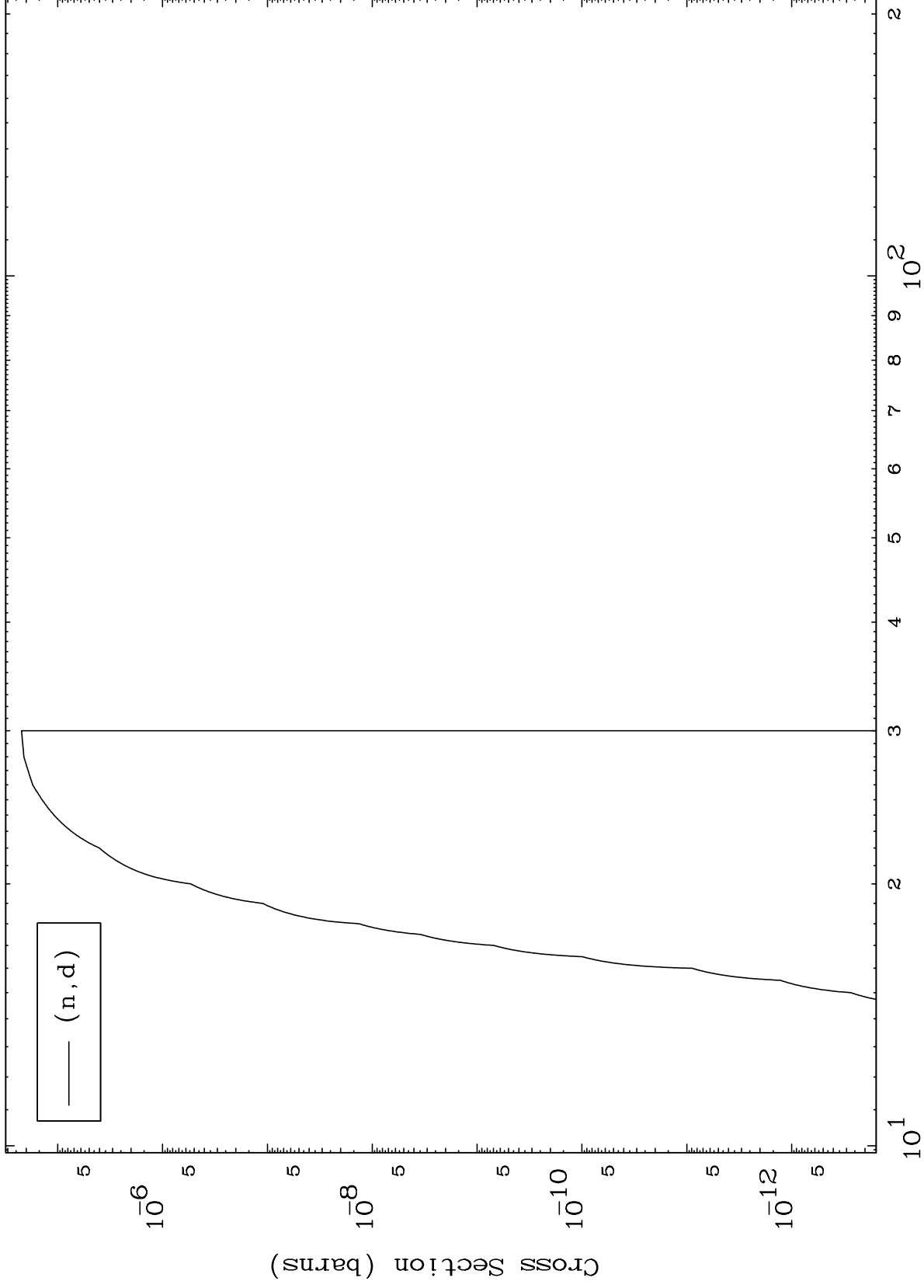
Incident Energy (MeV)

$^{73}\text{Ta-186}$

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(γ, d) Levels
0 Kelvin Cross Sections

$^{73}\text{Ta-186}$



Incident Energy (MeV)

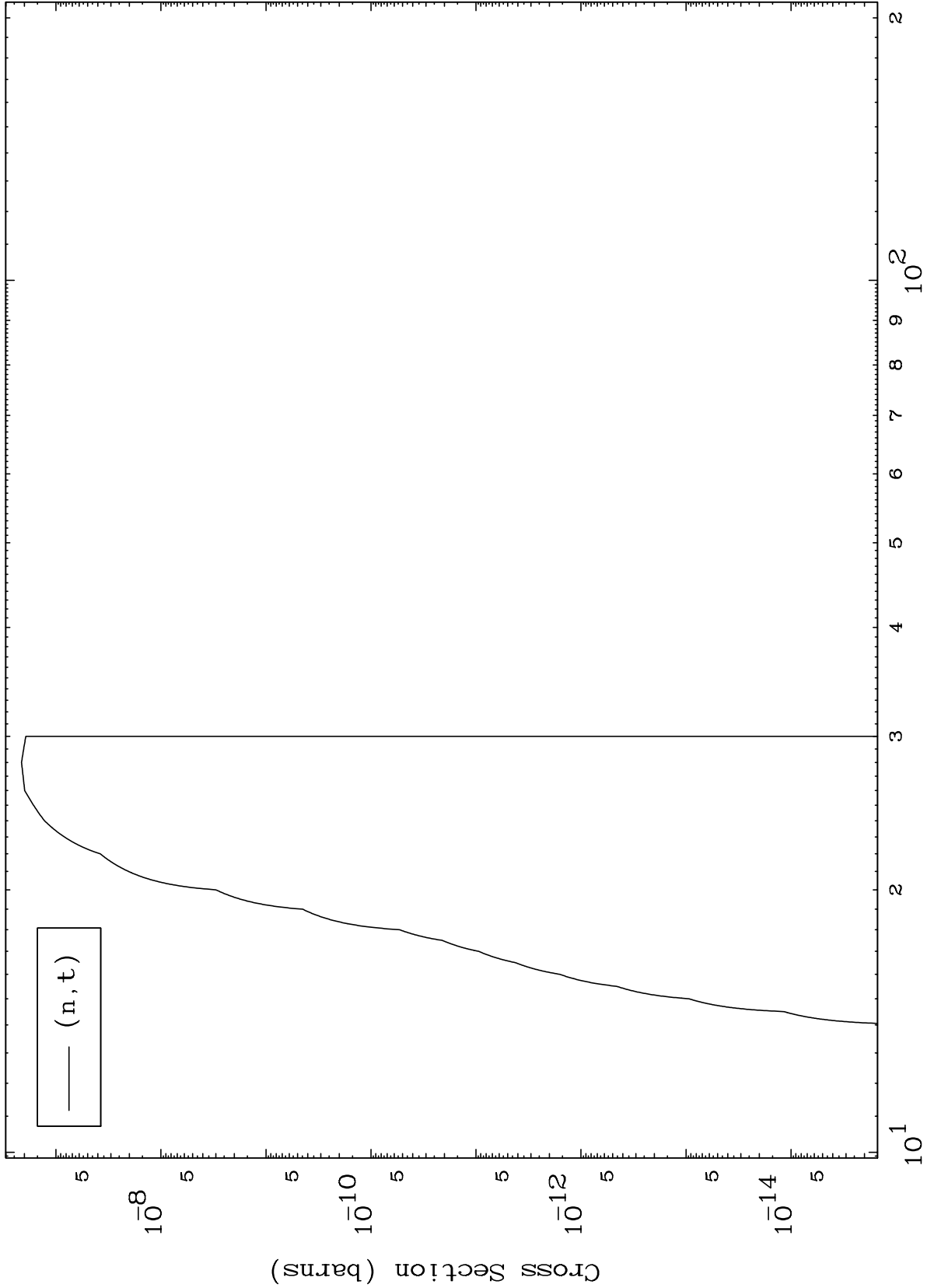
$^{73}\text{Ta-186}$

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(γ, t) Levels

$^{73}\text{Ta-186}$

0 Kelvin Cross Sections



Incident Energy (MeV)

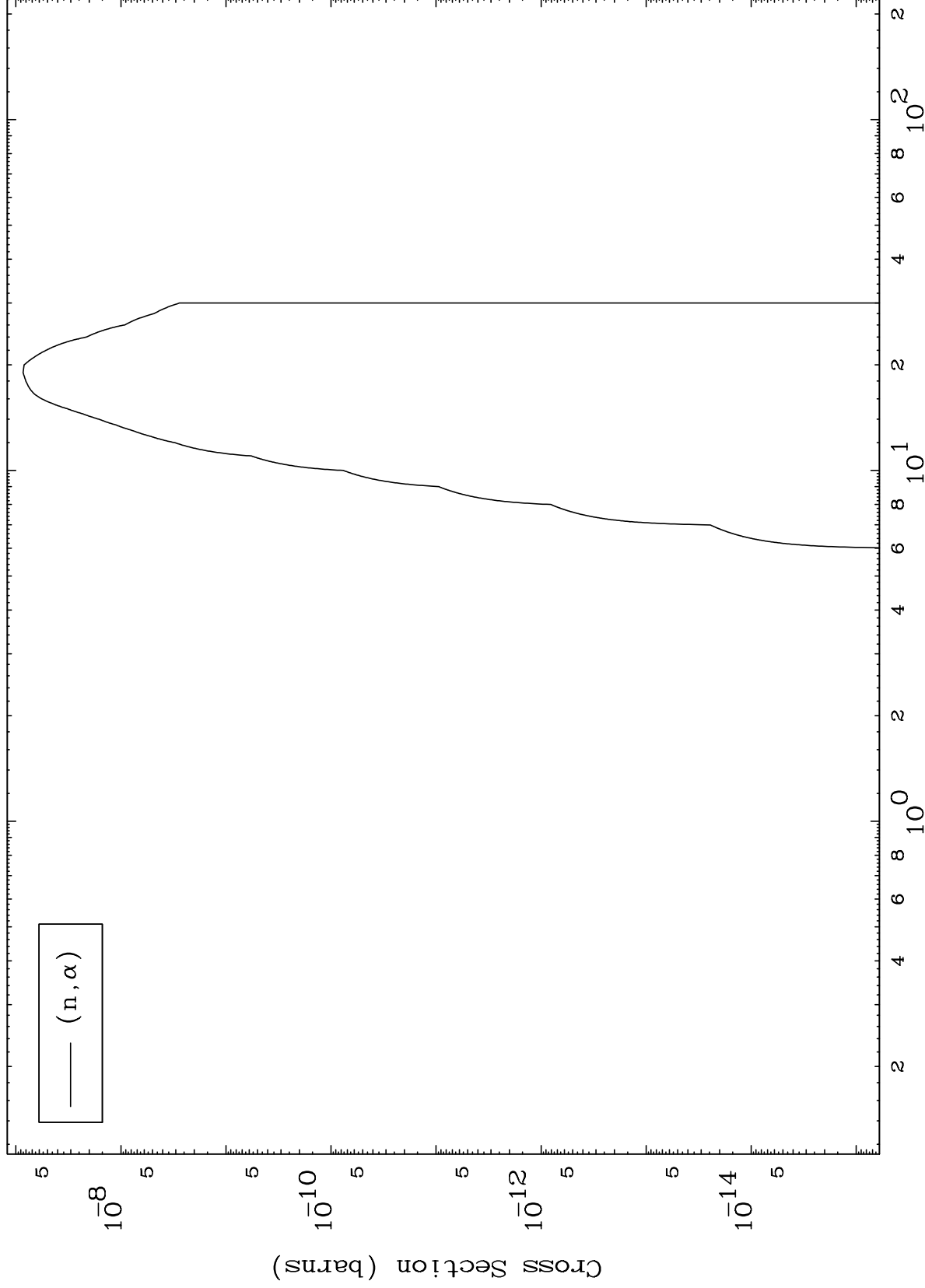
$^{73}\text{Ta-186}$

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(γ, α) Levels

73-Ta-186

0 Kelvin Cross Sections

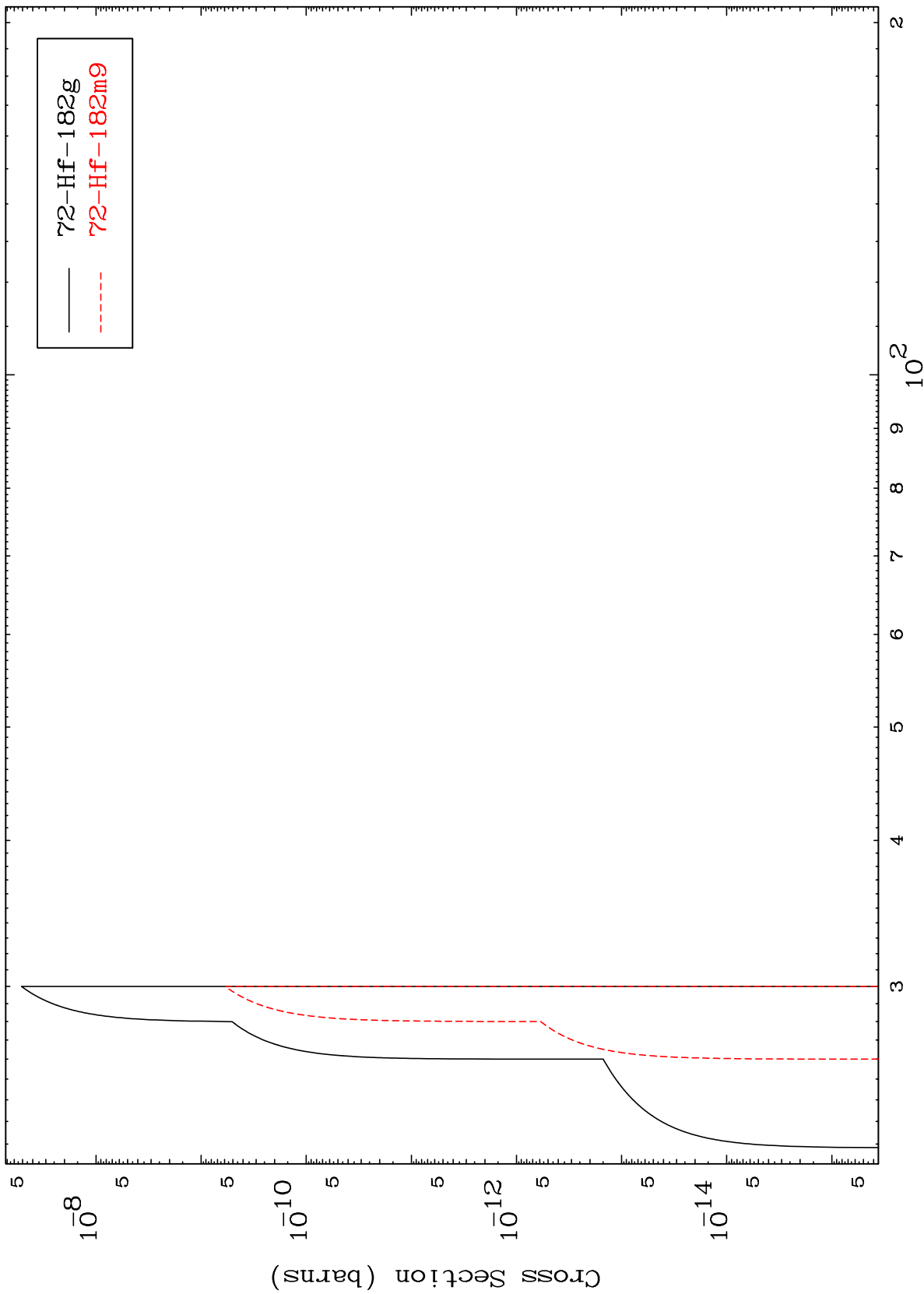


10

Incident Energy (MeV)

73-Ta-186

Radionuclide Production Cross Section

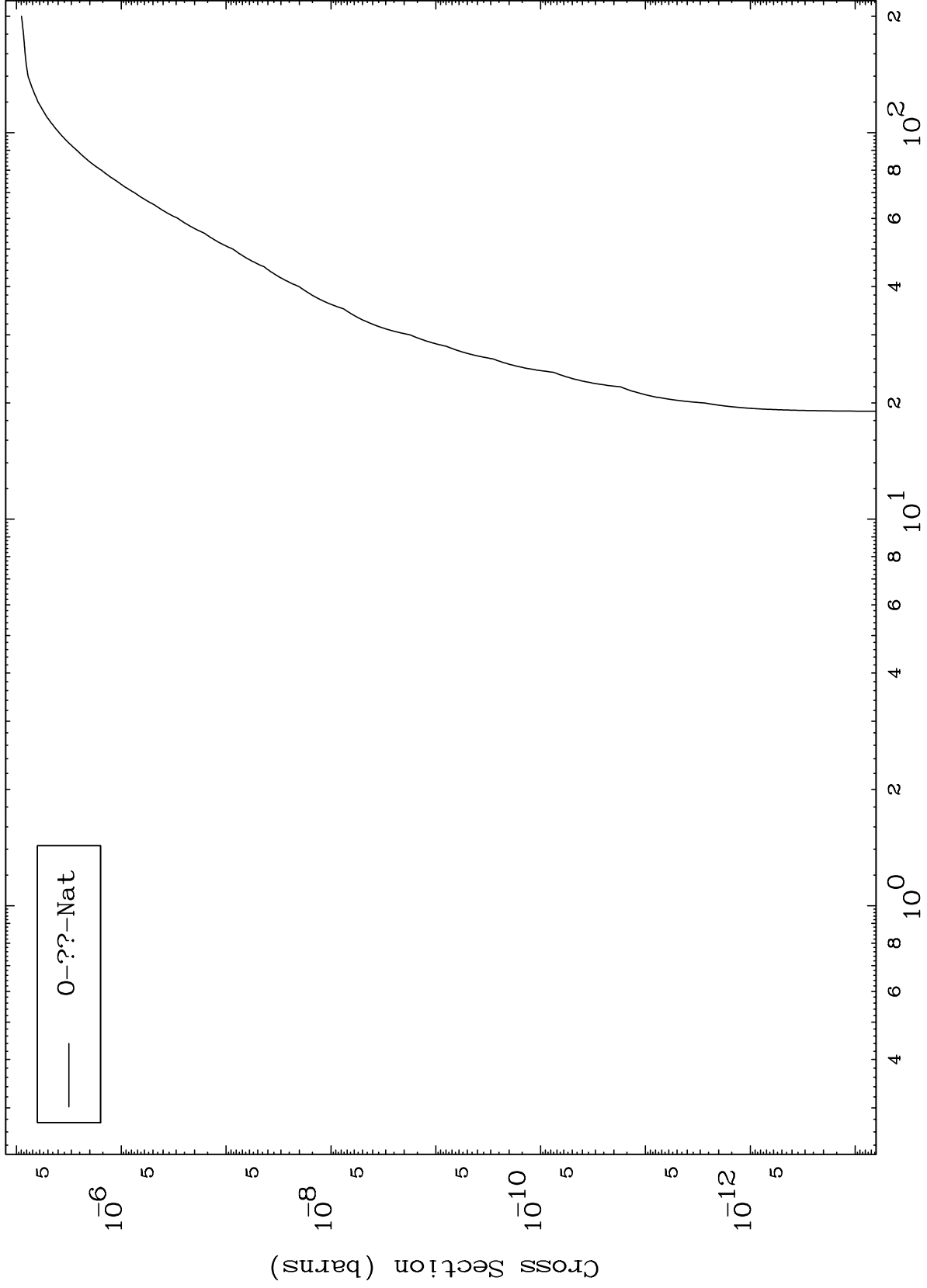


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Fission

⁷³Ta-¹⁸⁶

Radionuclide Production Cross Section

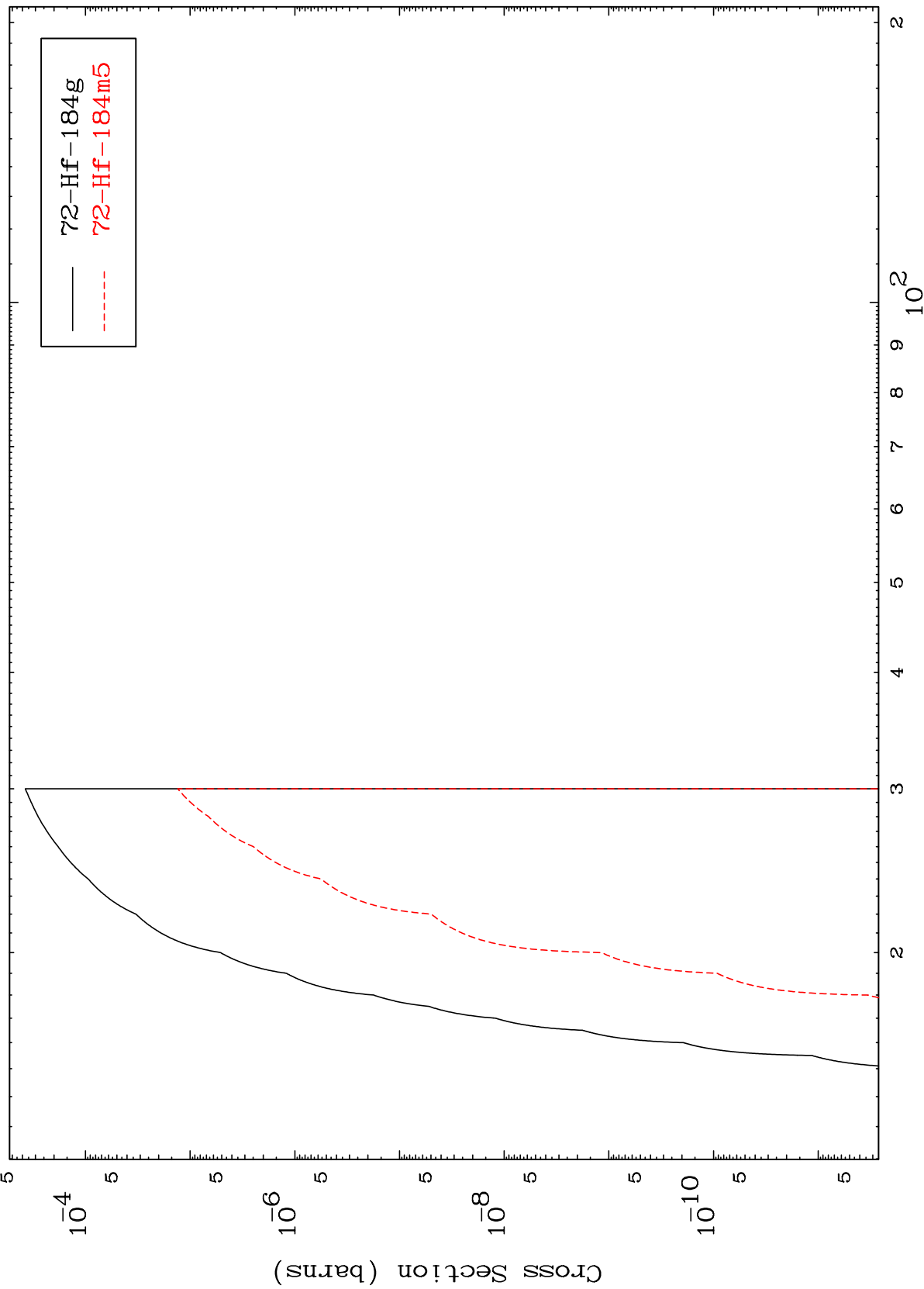


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(n,n') p

73-Ta-186

Radionuclide Production Cross Section

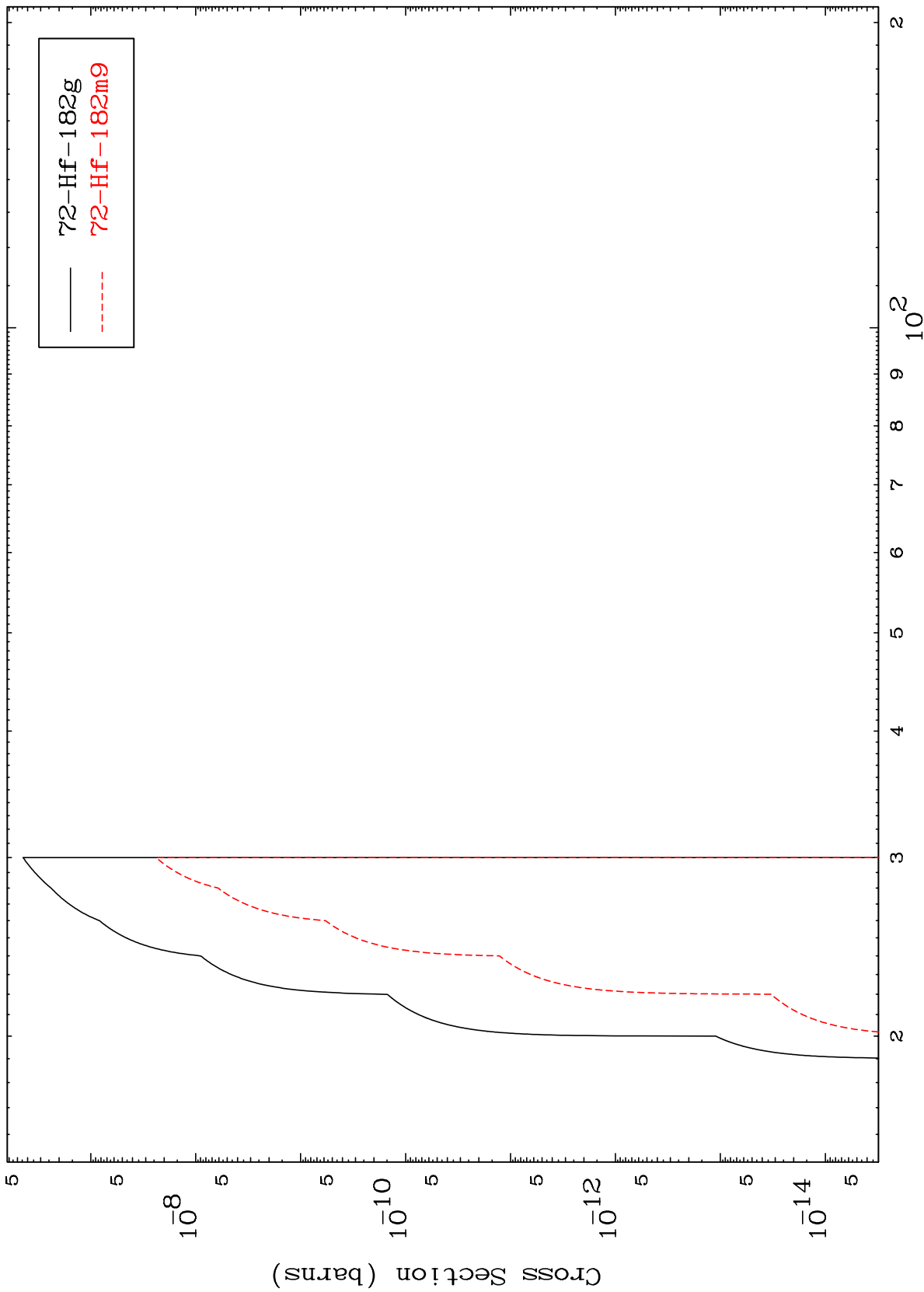


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(n,n') t

73-Ta-186

Radionuclide Production Cross Section



14

Incident Energy (MeV)

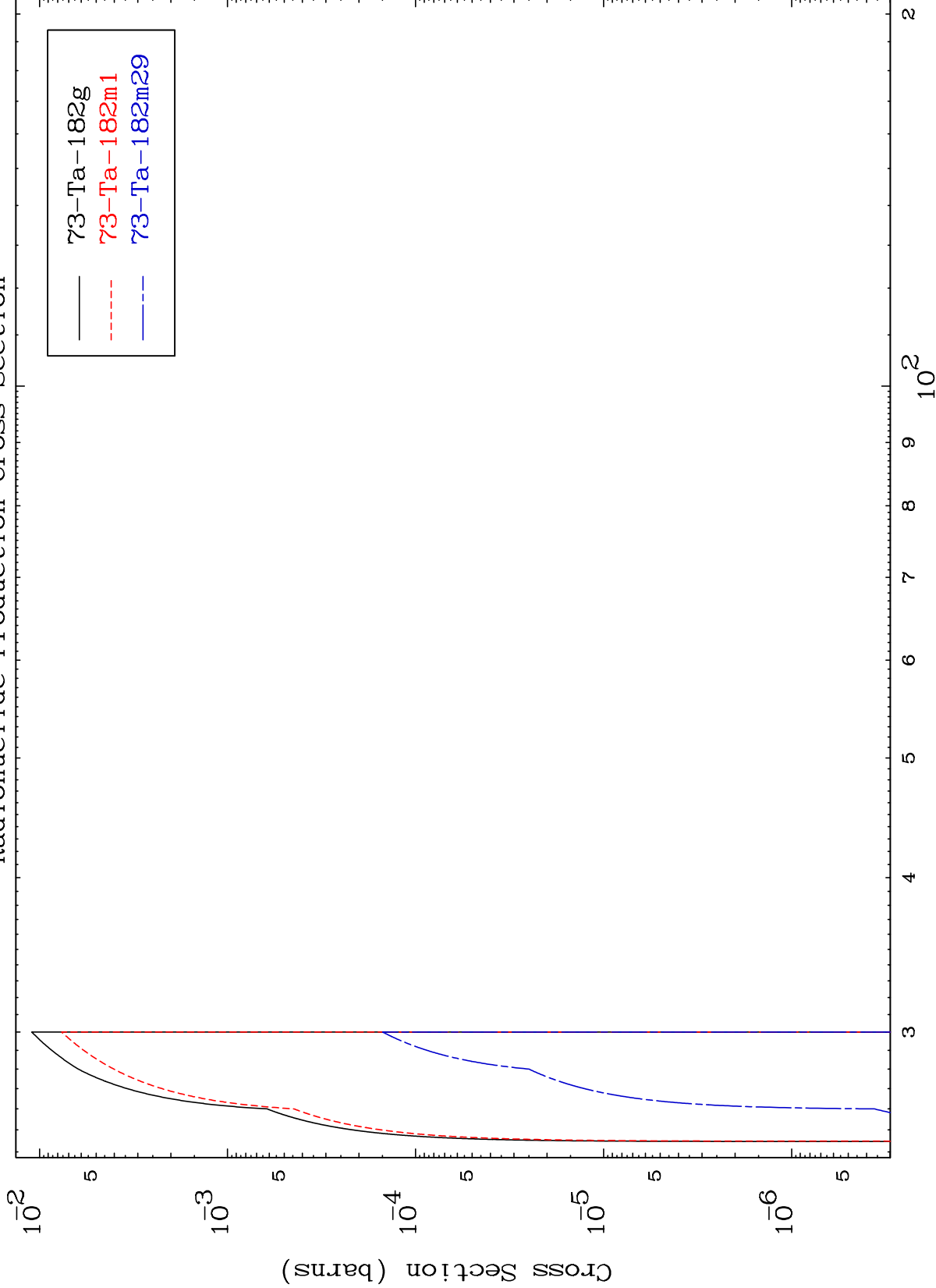
73-Ta-186

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(n,4n)

⁷³Ta-186

Radionuclide Production Cross Section



73-Ta-182g
73-Ta-182m1
73-Ta-182m29

15

Incident Energy (MeV)

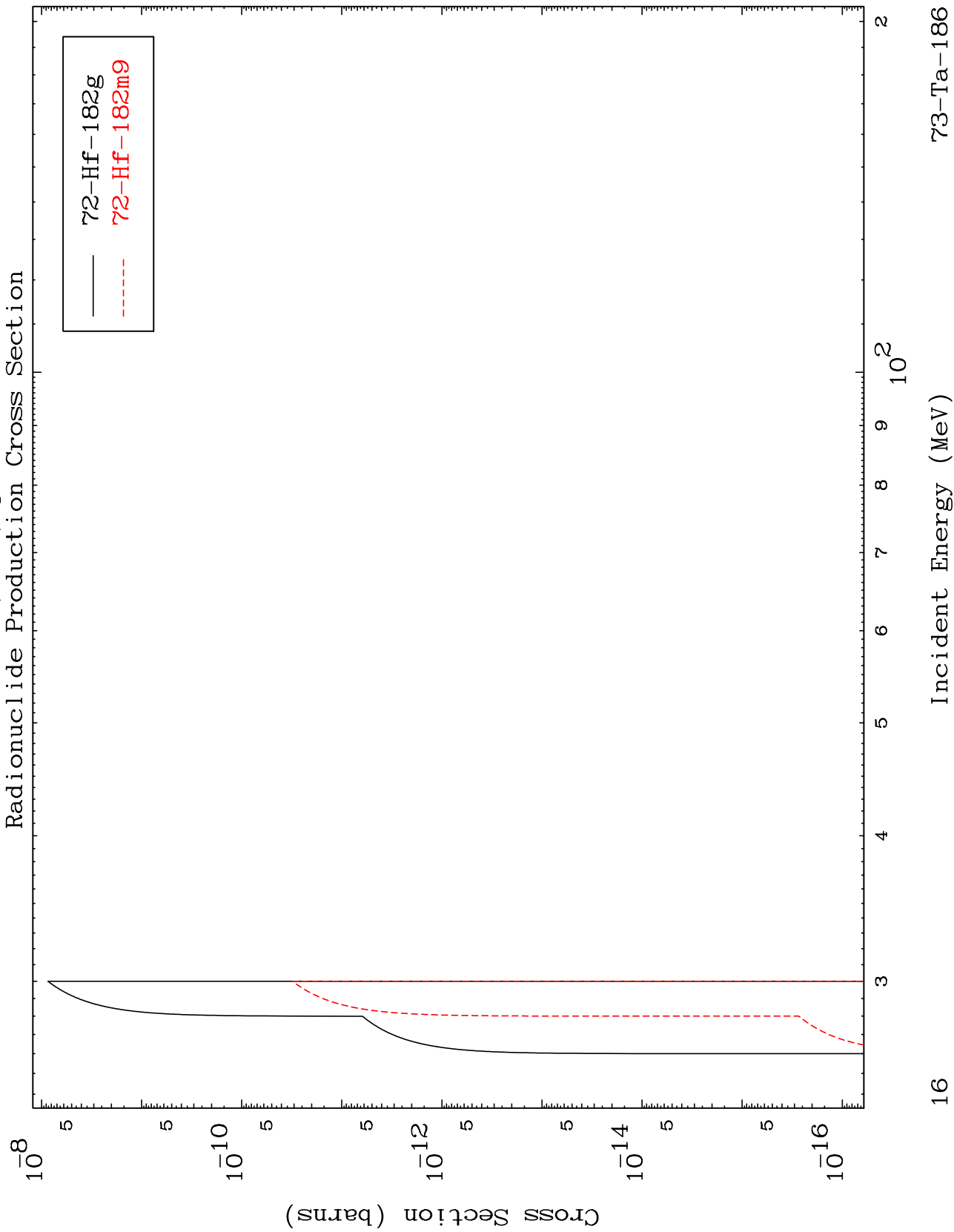
⁷³Ta-186

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(n,3n) p

73-Ta-186

Radionuclide Production Cross Section



16

Incident Energy (MeV)

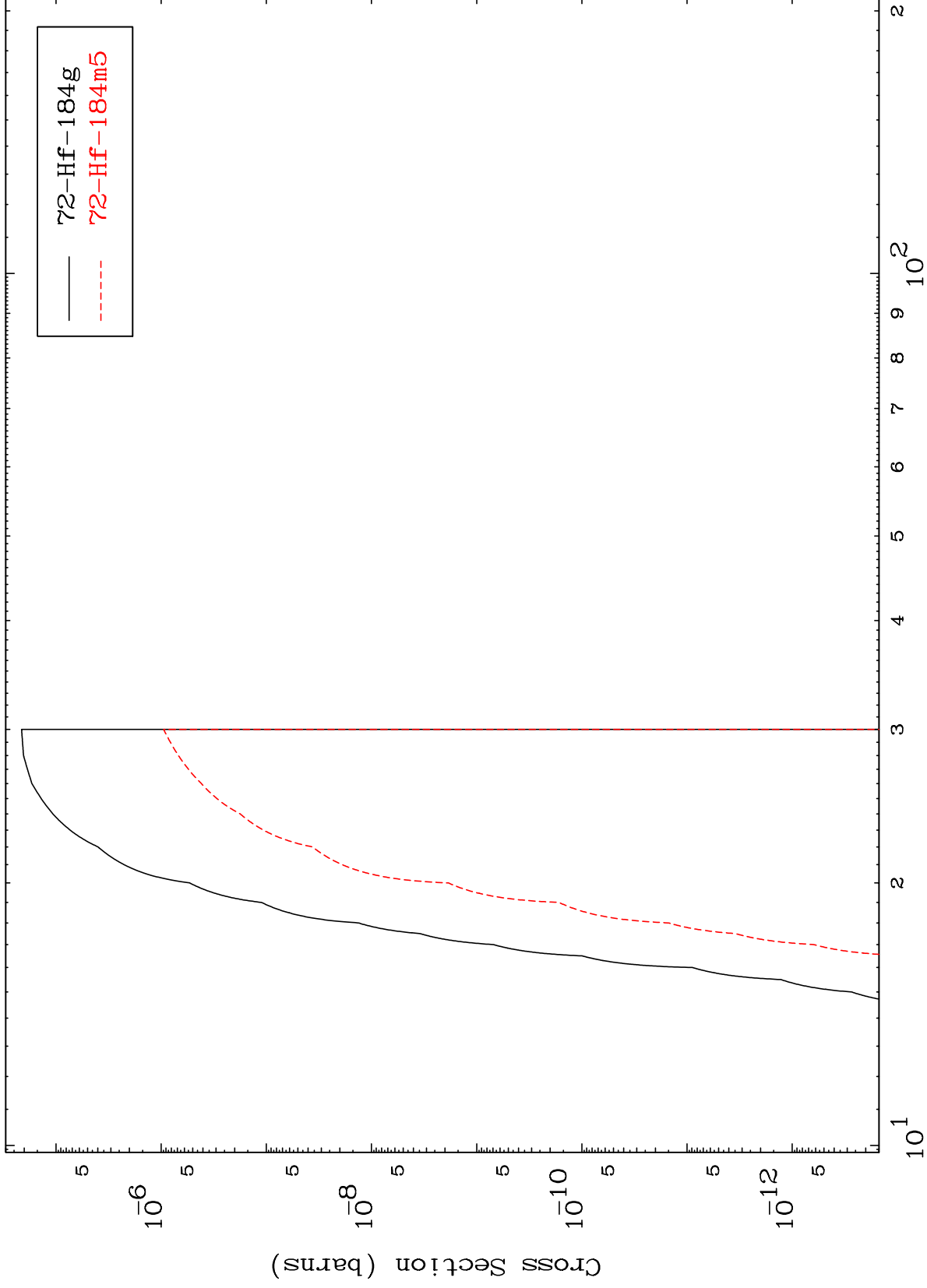
73-Ta-186

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(n,d)

⁷³Ta-186

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷³Ta-186