

Program EVALPLOT
(Version 2021-1)

by

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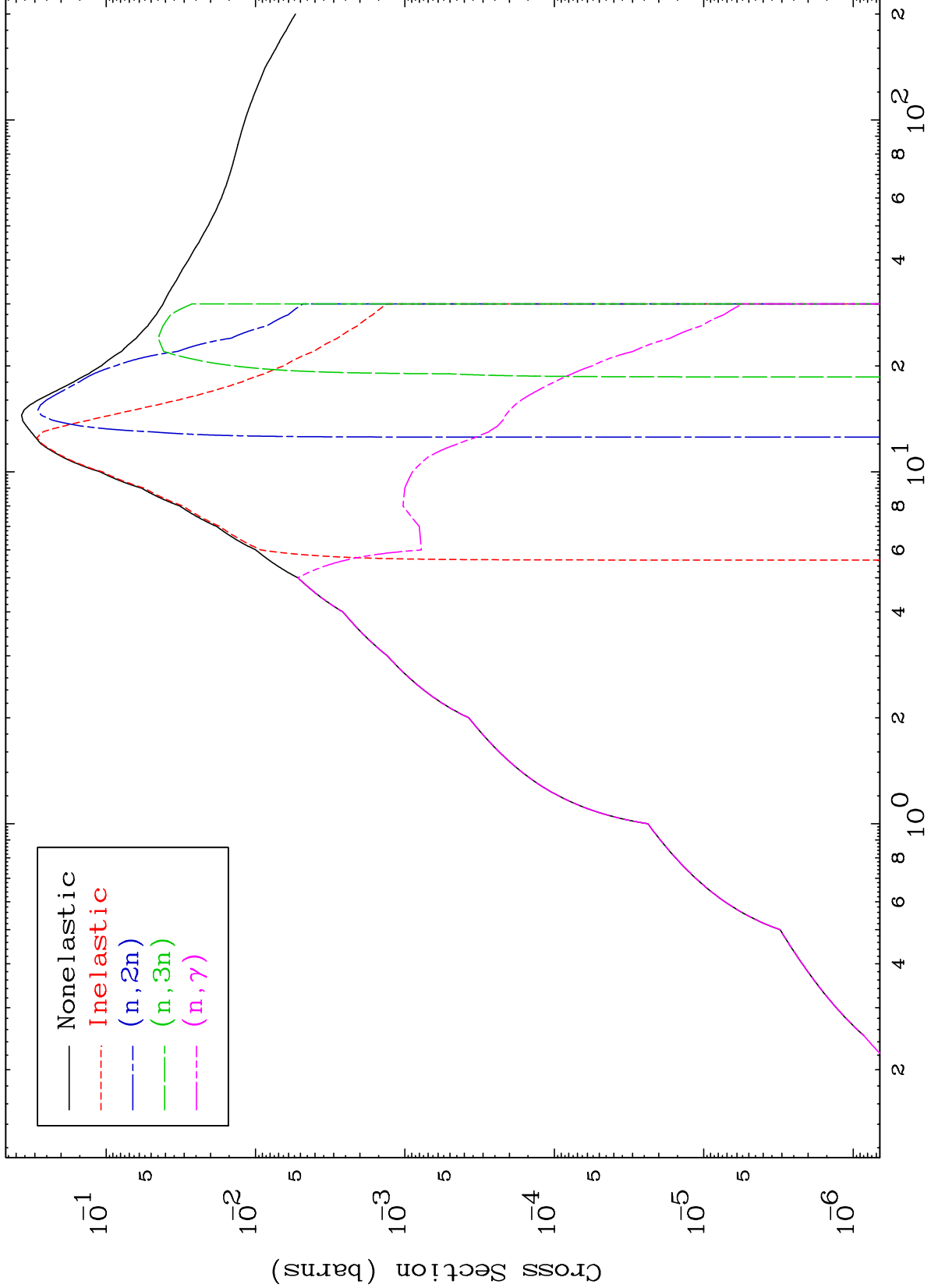
Press Mouse Button to Start

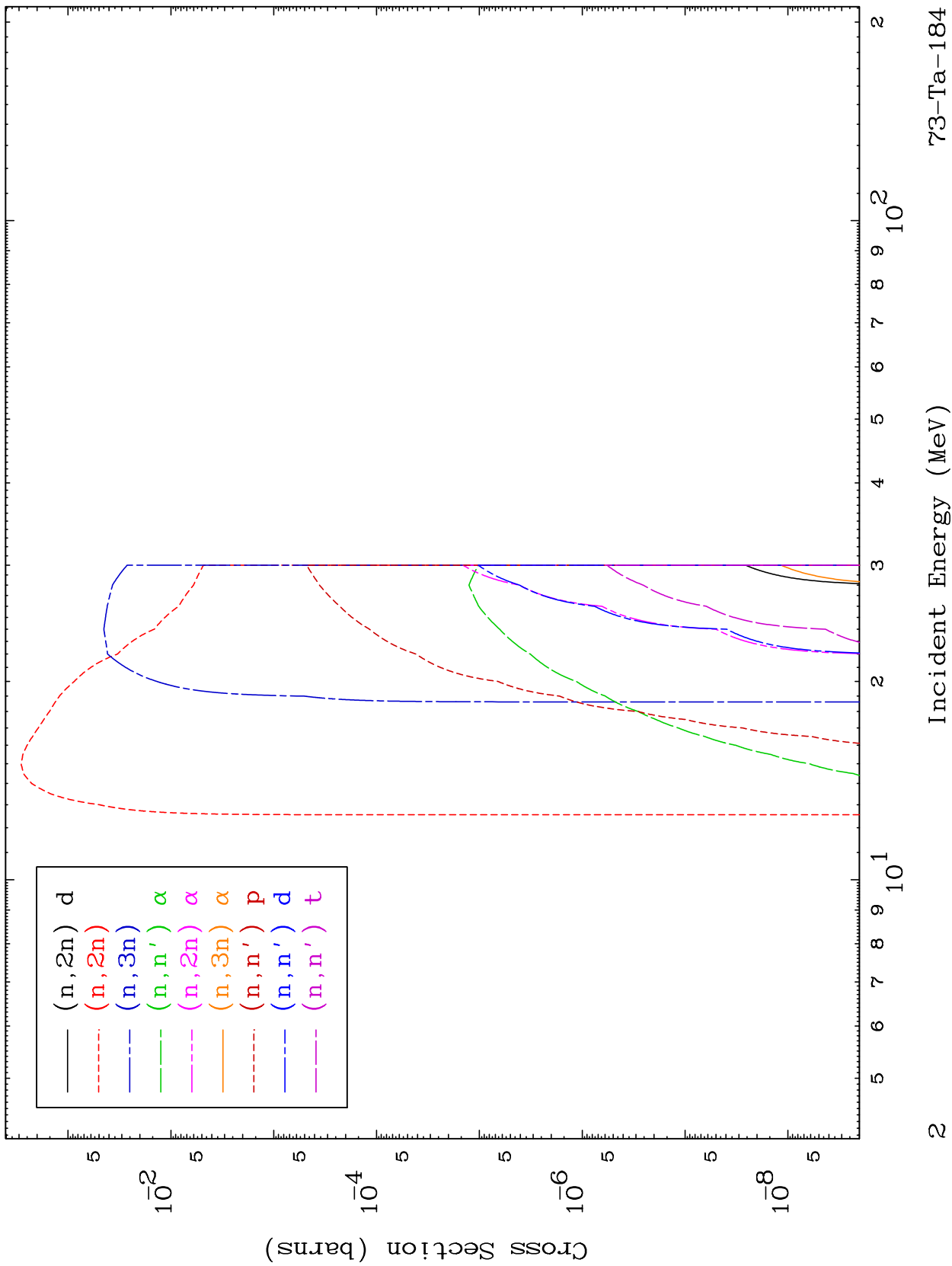
MAT 7337

Photon Major

73-Ta-184

0 Kelvin Cross Sections

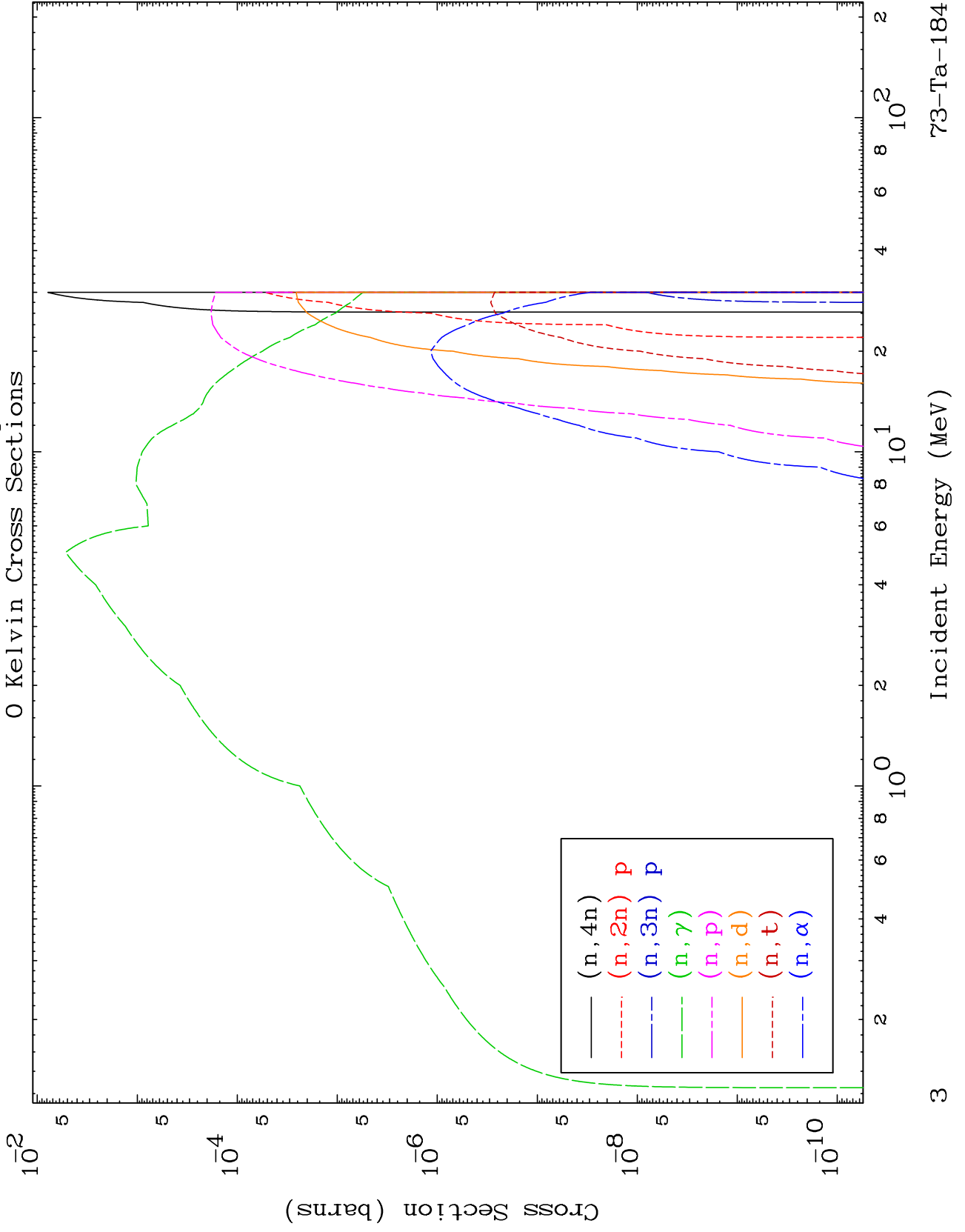




MAT 7337

Photon Neutron Absorption
0 Kelvin Cross Sections

⁷³Ta-184



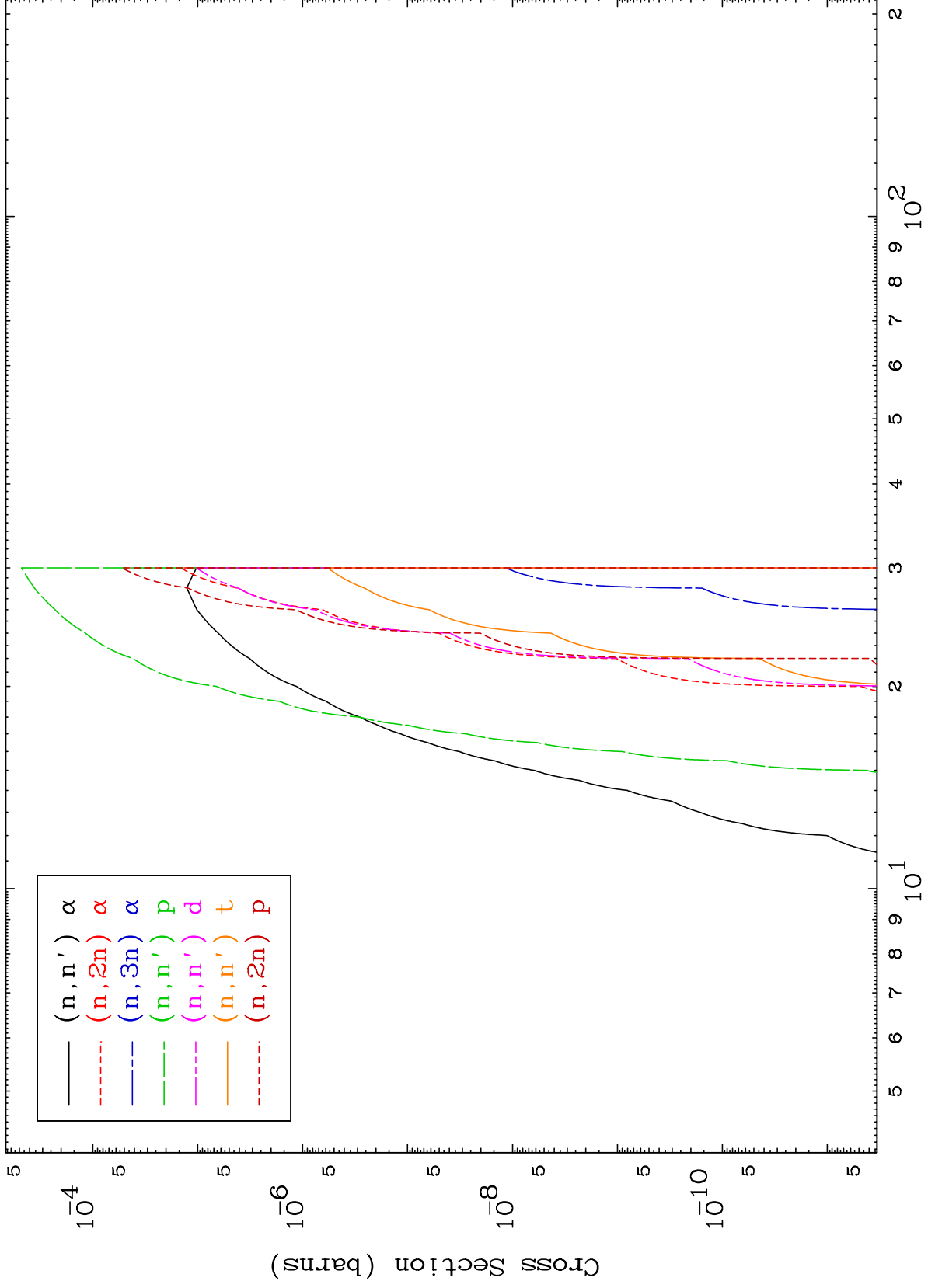
⁷³Ta-184

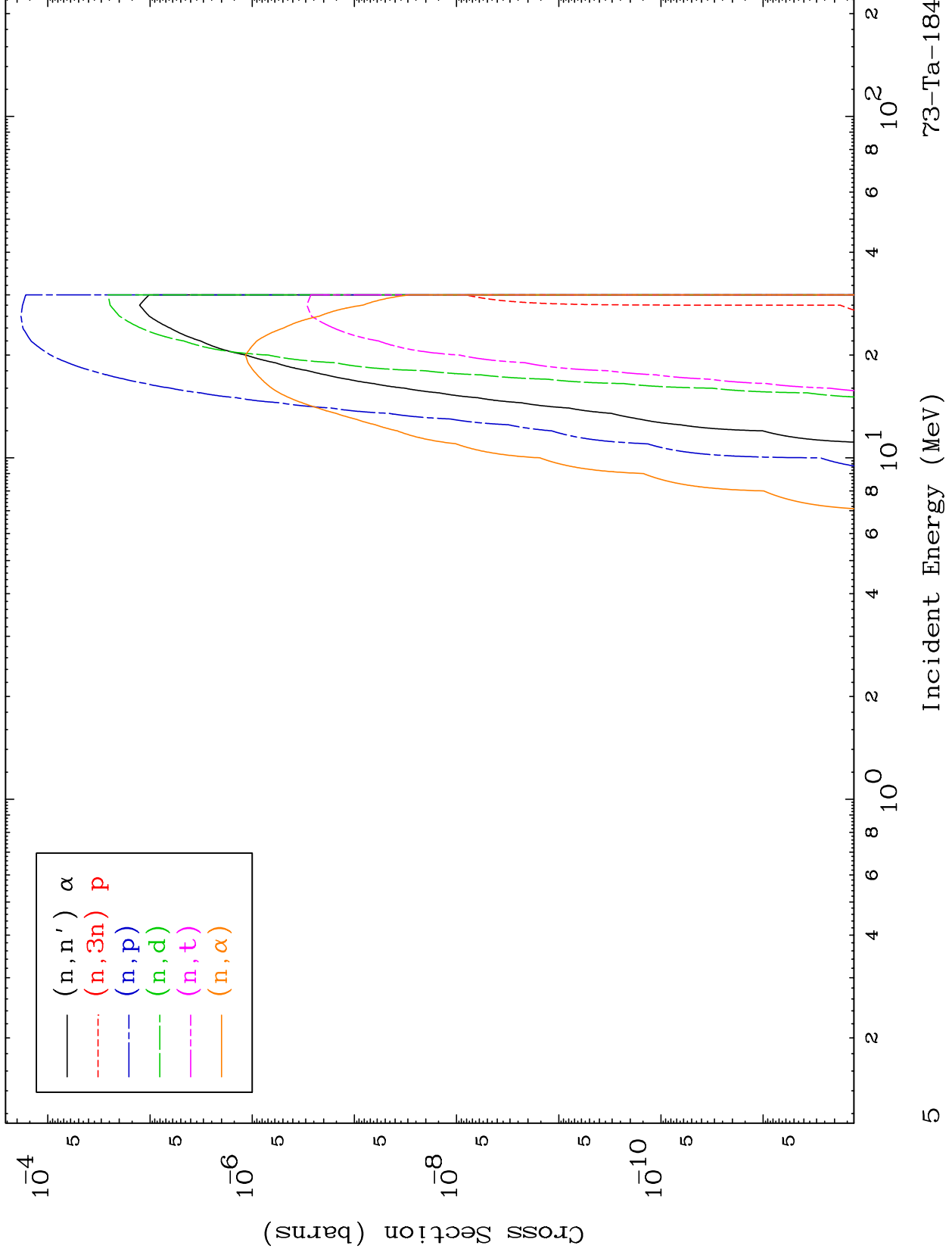
Incident Energy (MeV)

MAT 7337

Photon Charged Particle
0 Kelvin Cross Sections

73-Ta-184

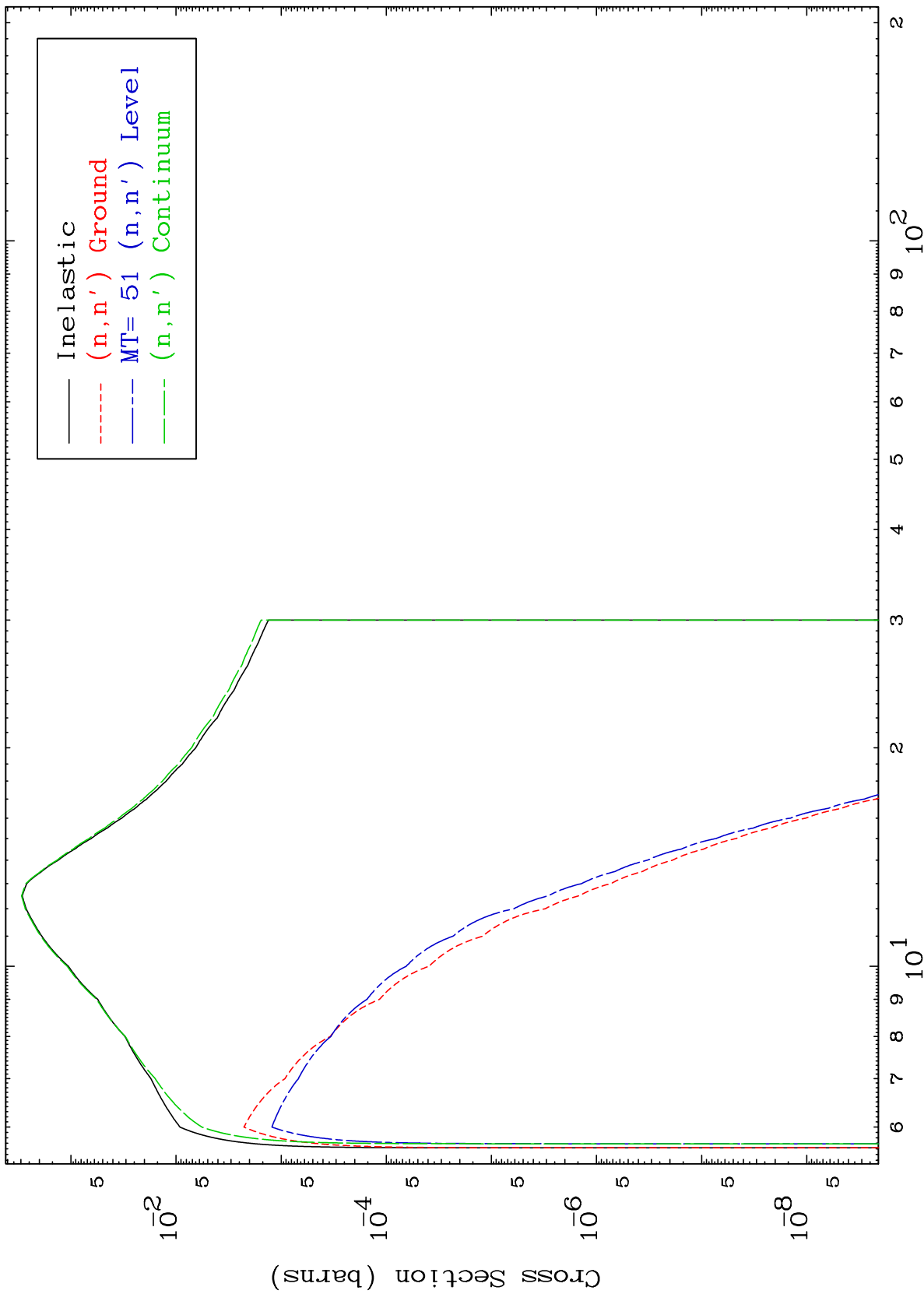




MAT 7337

73-Ta-184

(γ, n') Levels
0 Kelvin Cross Sections



73-Ta-184

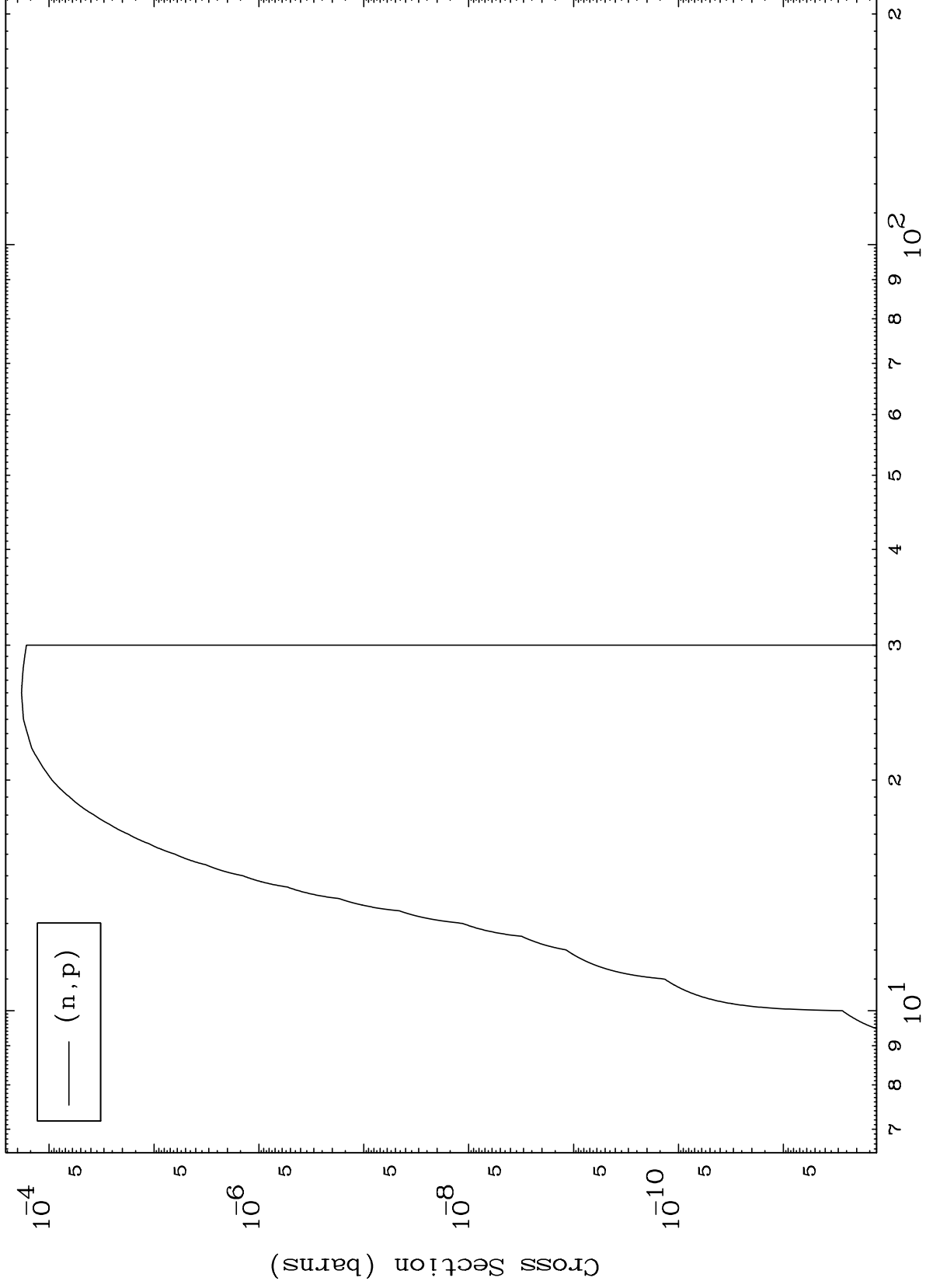
Incident Energy (MeV)

6

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(γ, p) Levels
0 Kelvin Cross Sections

73-Ta-184



7

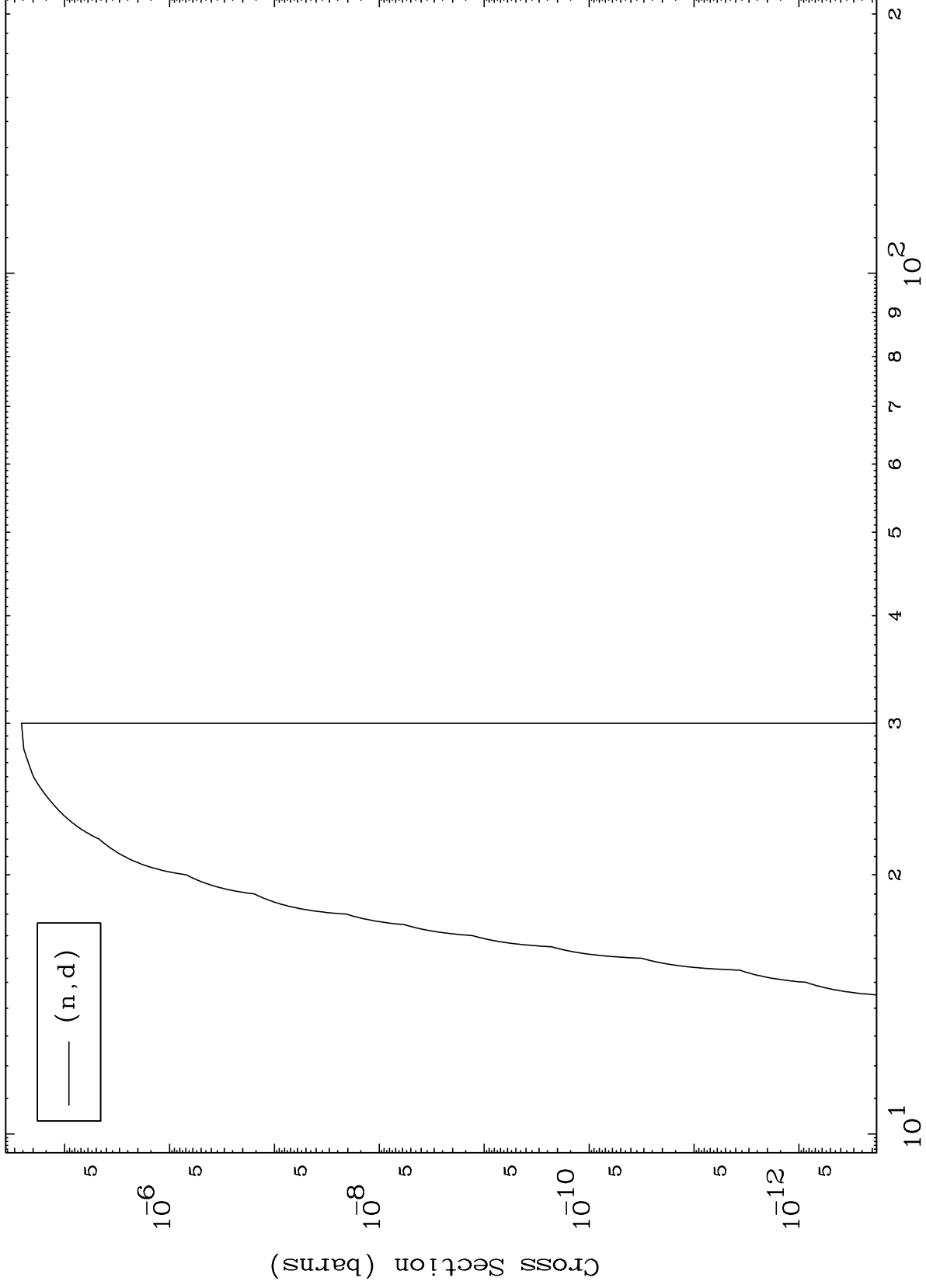
Incident Energy (MeV)

73-Ta-184

MAT 7337

(γ, d) Levels
0 Kelvin Cross Sections

⁷³Ta-184



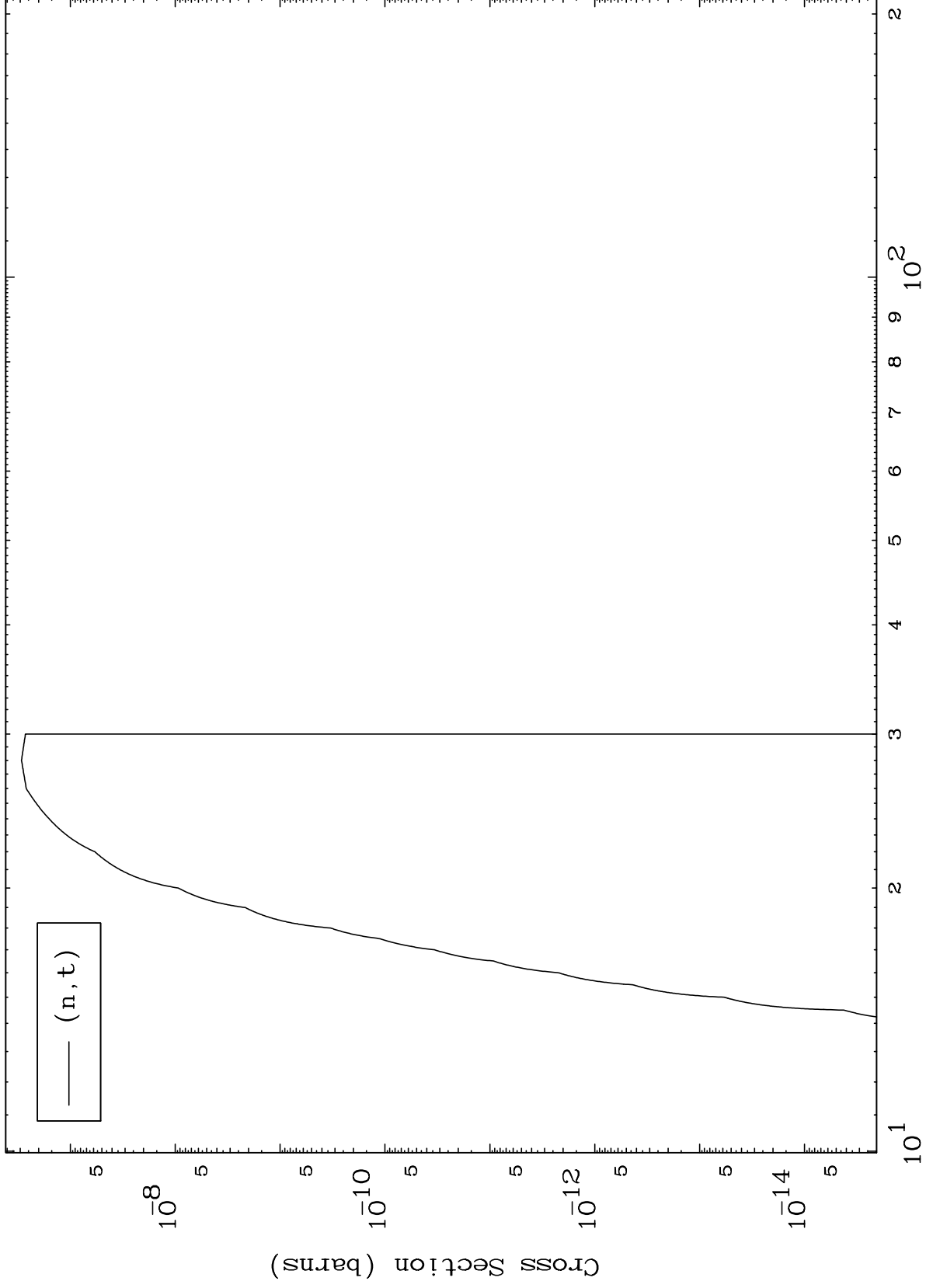
Incident Energy (MeV)

⁷³Ta-184

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(γ, t) Levels
0 Kelvin Cross Sections

73-Ta-184



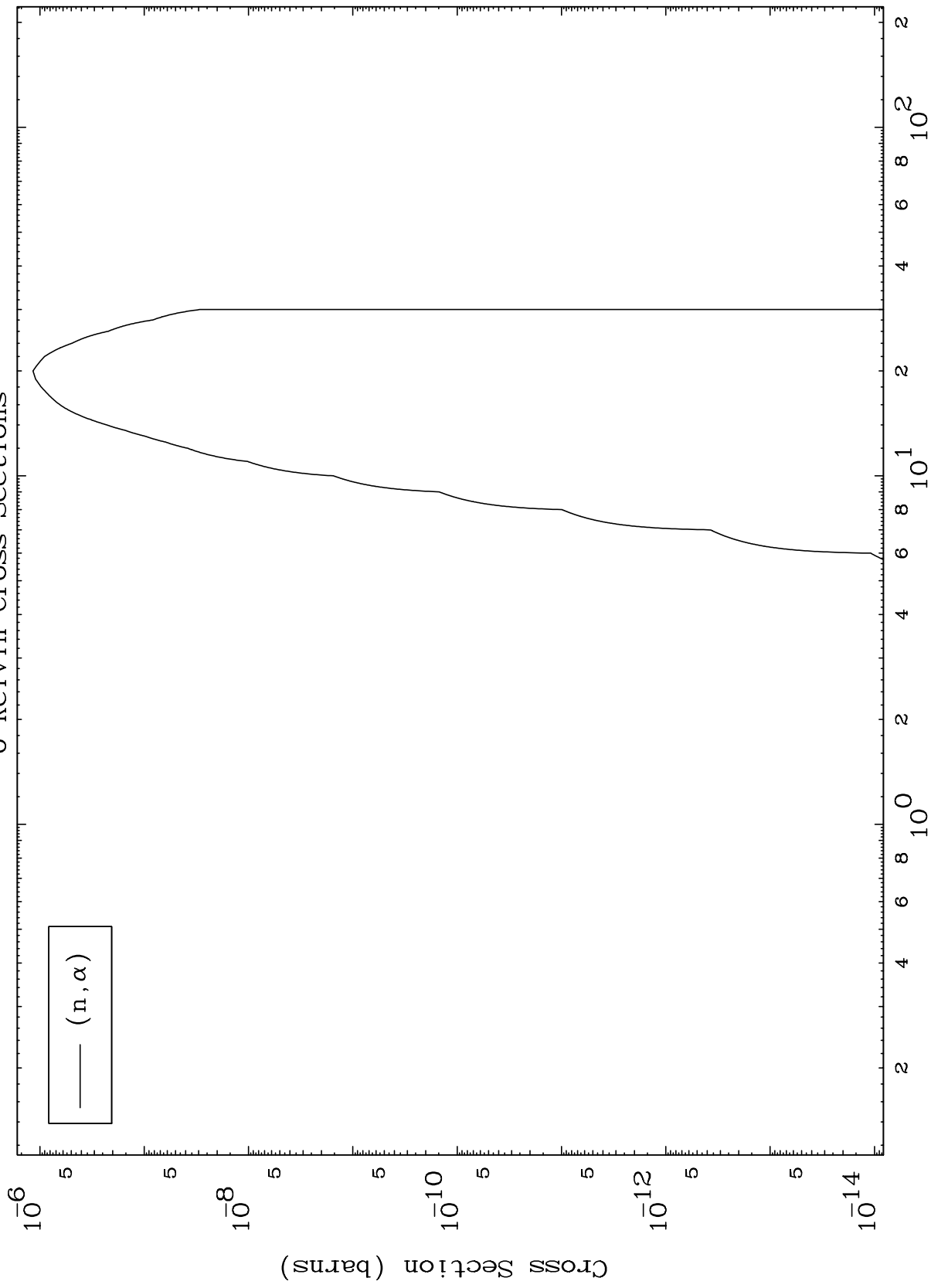
Incident Energy (MeV)

73-Ta-184

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73-Ta-184

(γ, α) Levels
0 Kelvin Cross Sections

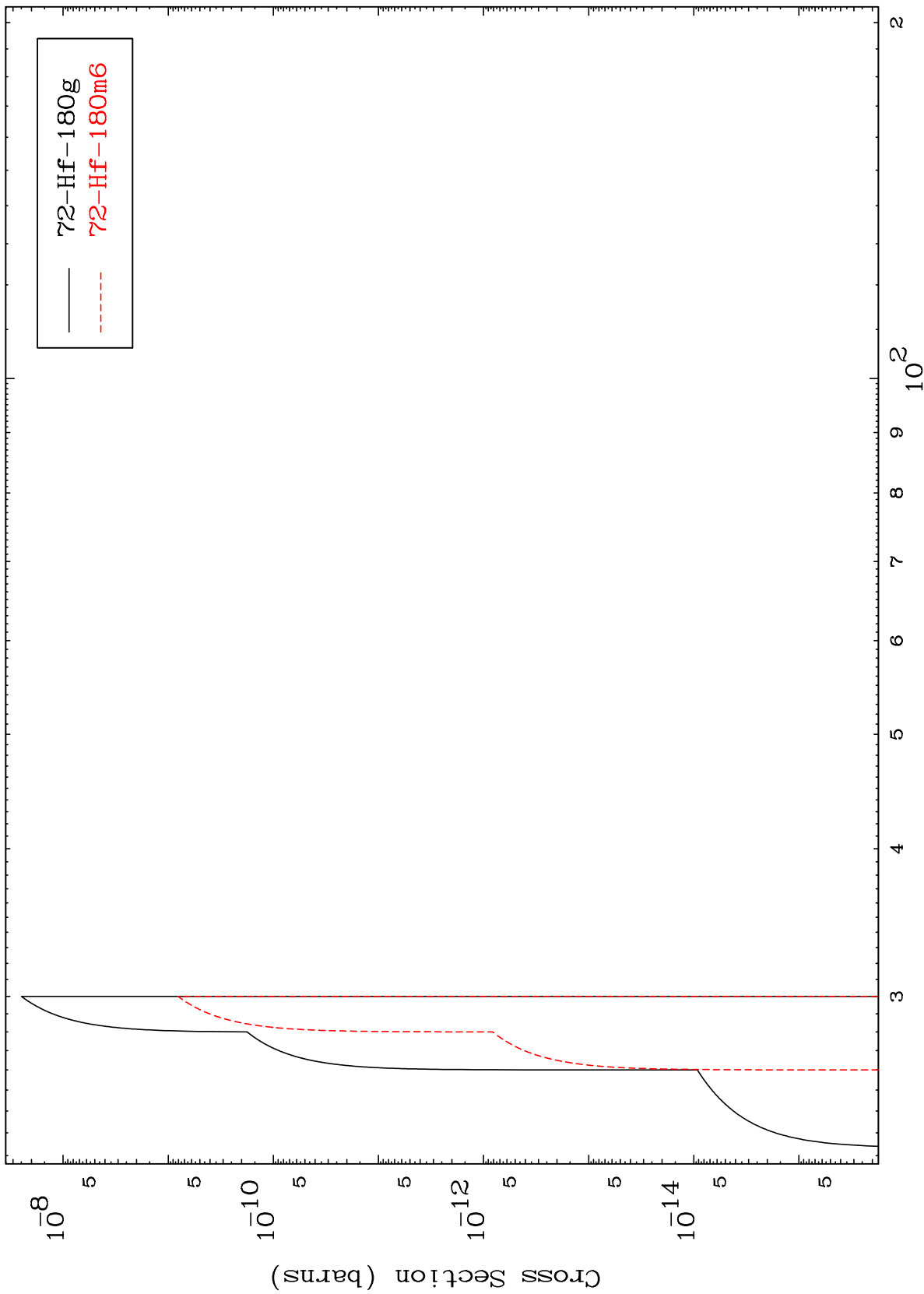


73-Ta-184

Incident Energy (MeV)

10

Radionuclide Production Cross Section

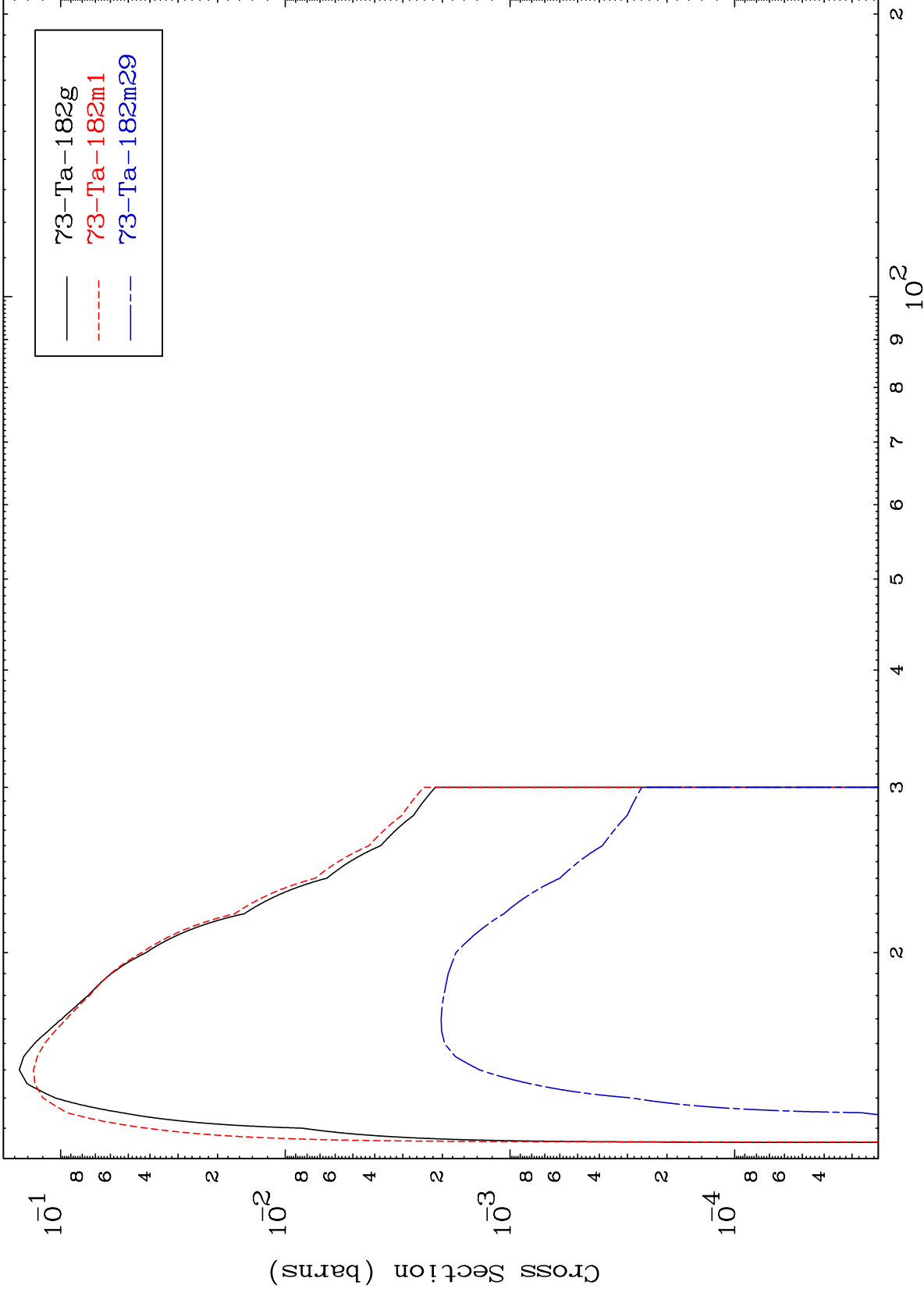


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(n,2n)

⁷³Ta-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

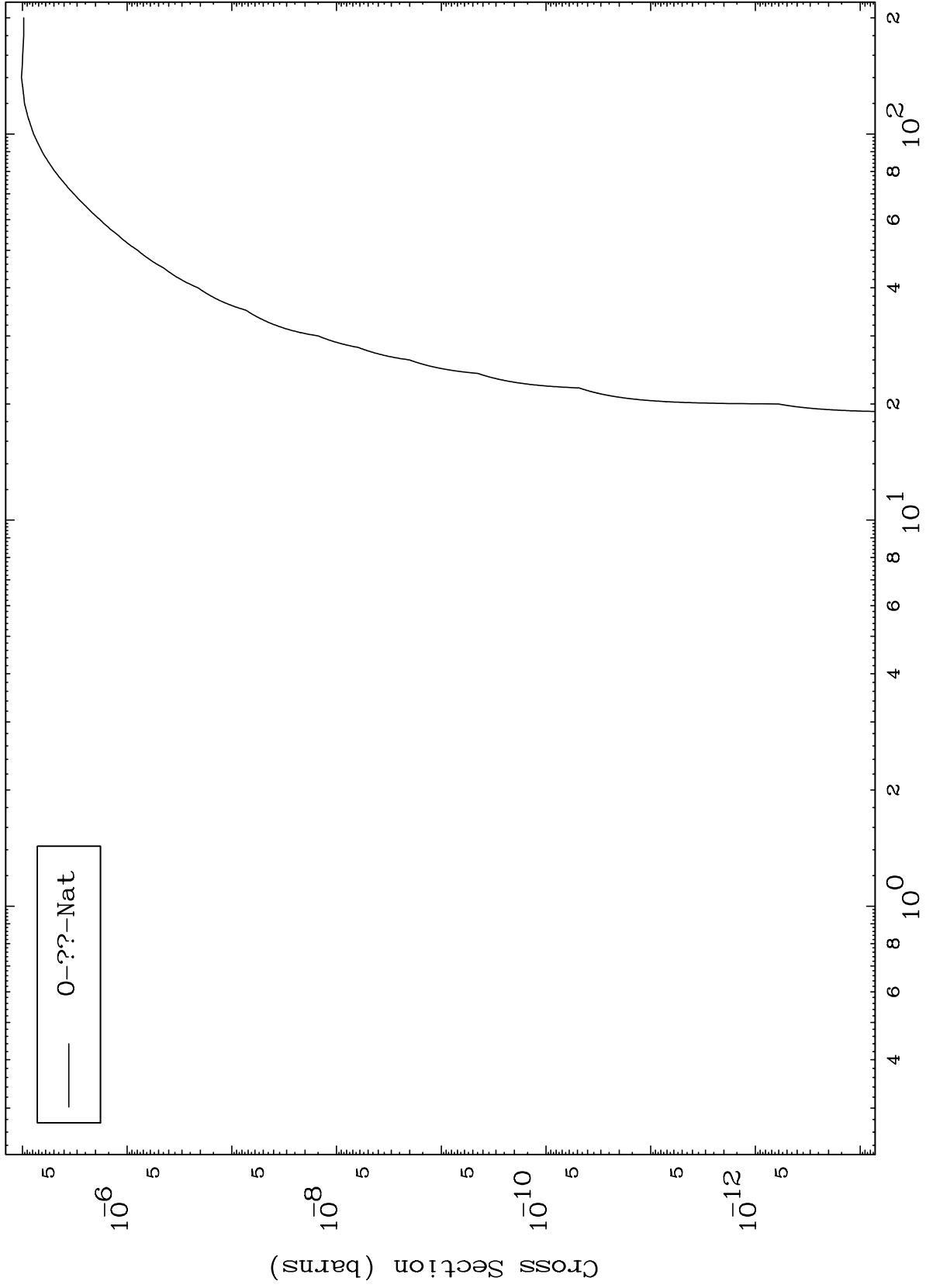
⁷³Ta-184

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Fission

⁷³Ta-184

Radionuclide Production Cross Section

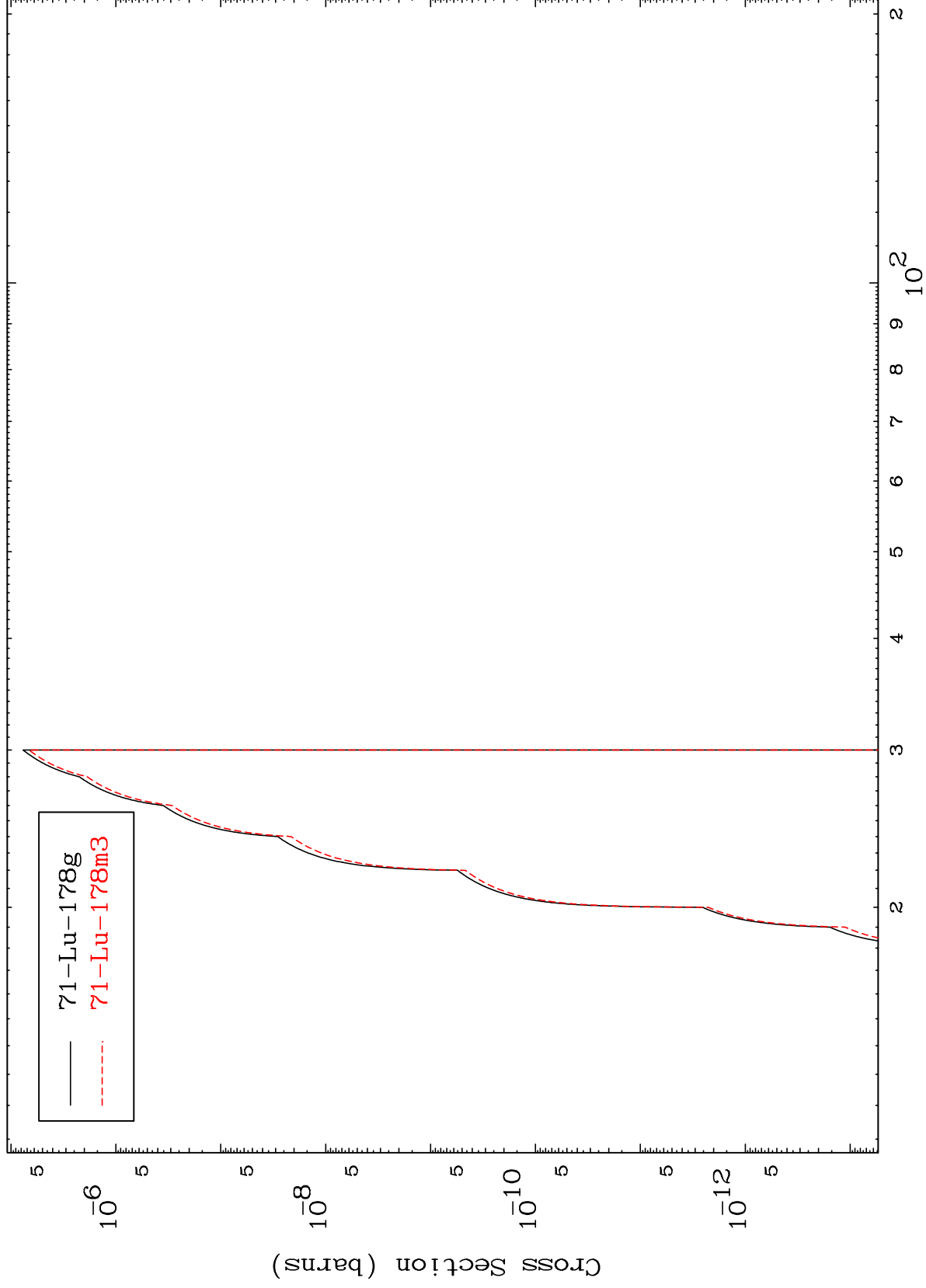


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73-Ta-184

(n,2n) α

Radionuclide Production Cross Section



14

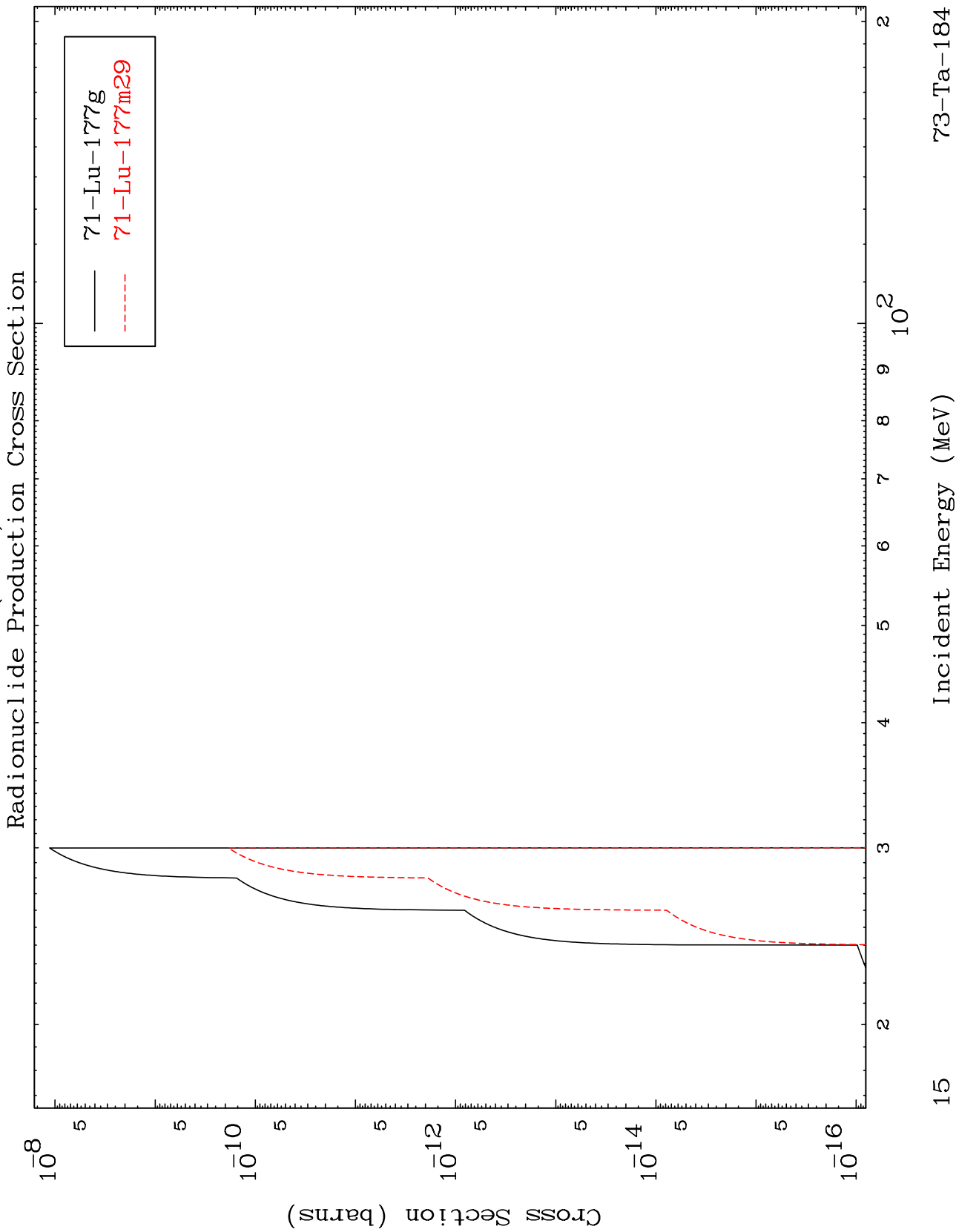
Incident Energy (MeV)

73-Ta-184

MAT 7337

(n,3n) α

73-Ta-184



15

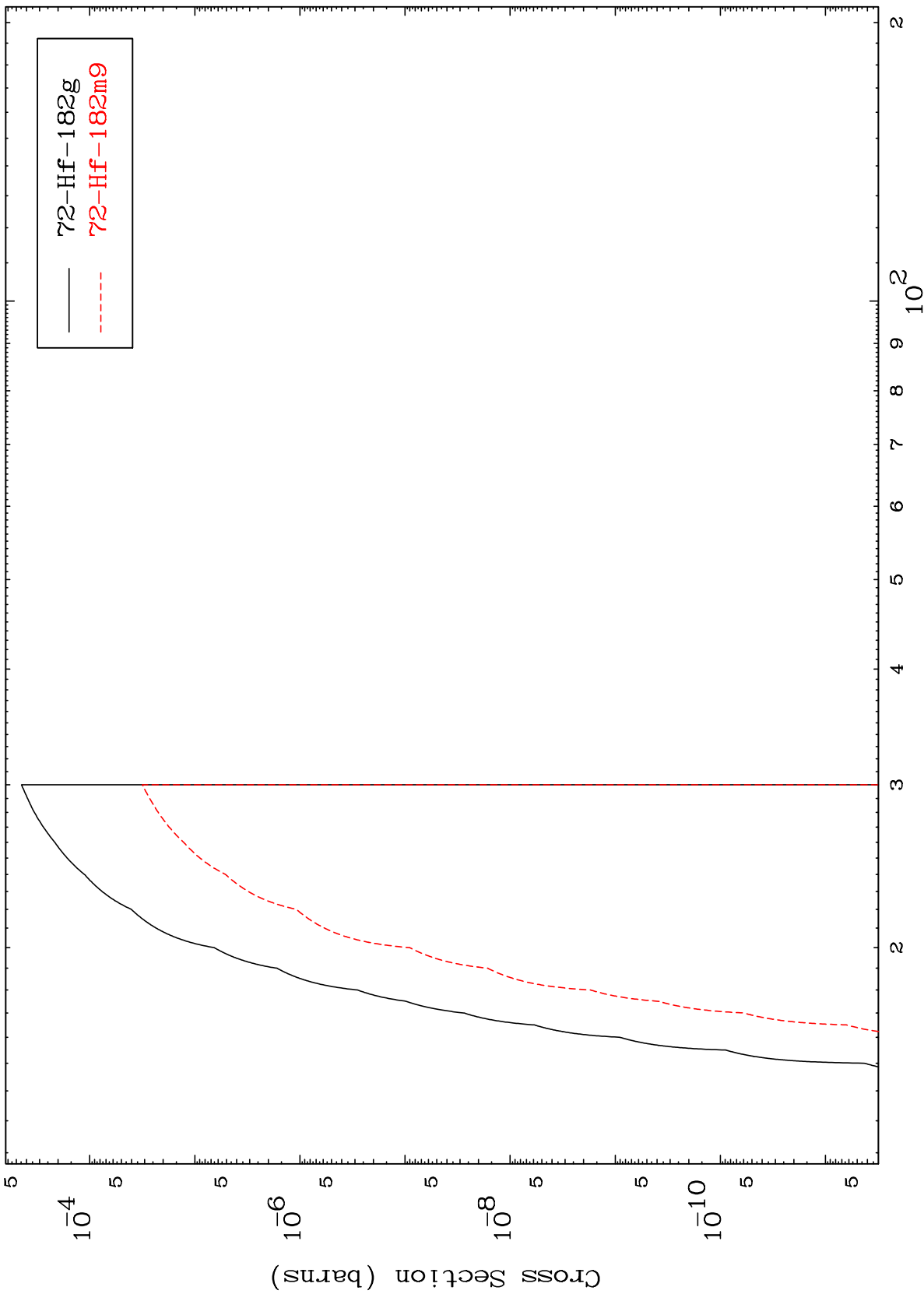
73-Ta-184

MAT 7337

(n, n') p

$^{73}\text{Ta-184}$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

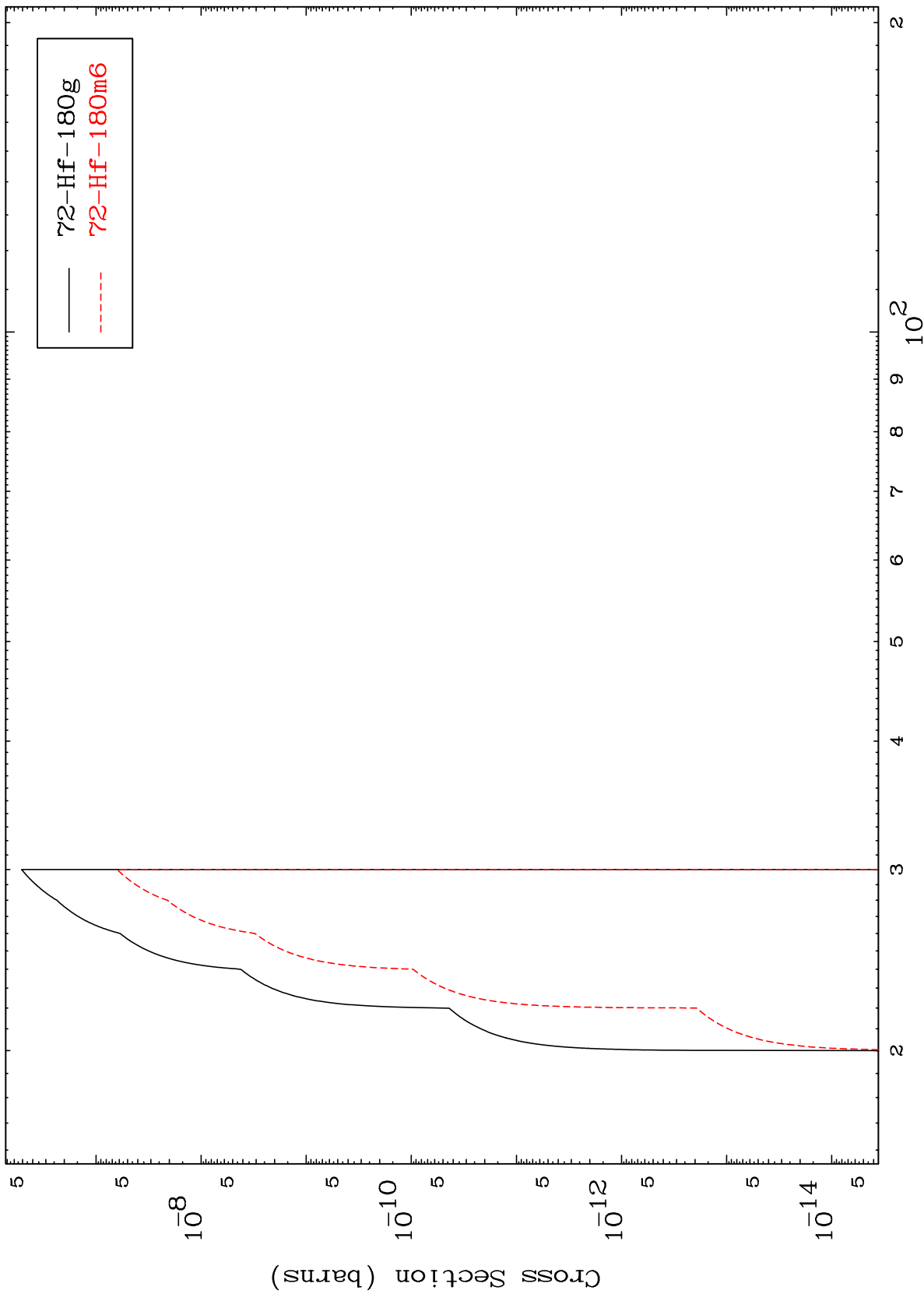
$^{73}\text{Ta-184}$

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(n,n') t

73-Ta-184

Radionuclide Production Cross Section



17

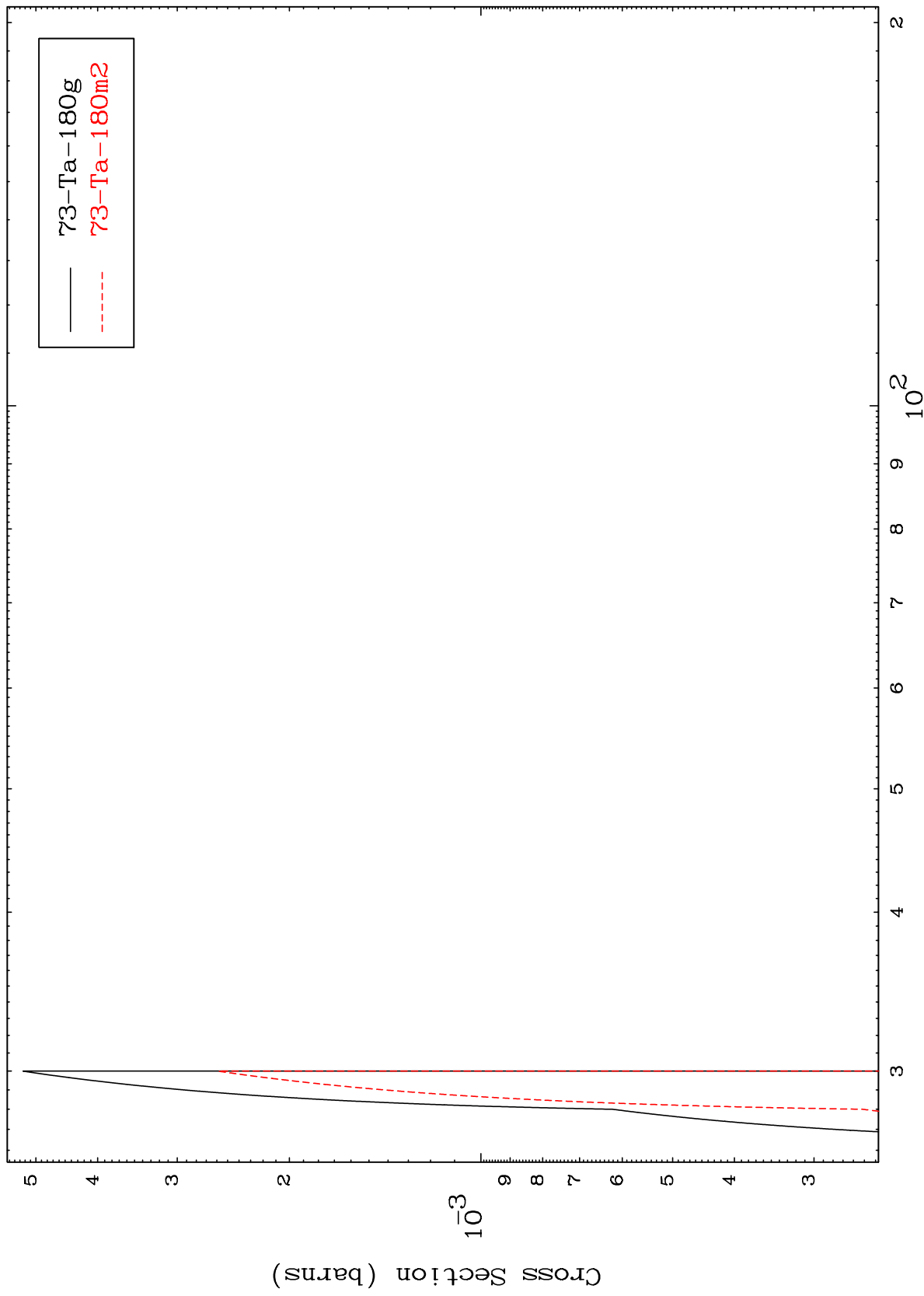
Incident Energy (MeV)

73-Ta-184

MAT 7337

⁷³Ta-184

(n,4n)
Radionuclide Production Cross Section



18

Incident Energy (MeV)

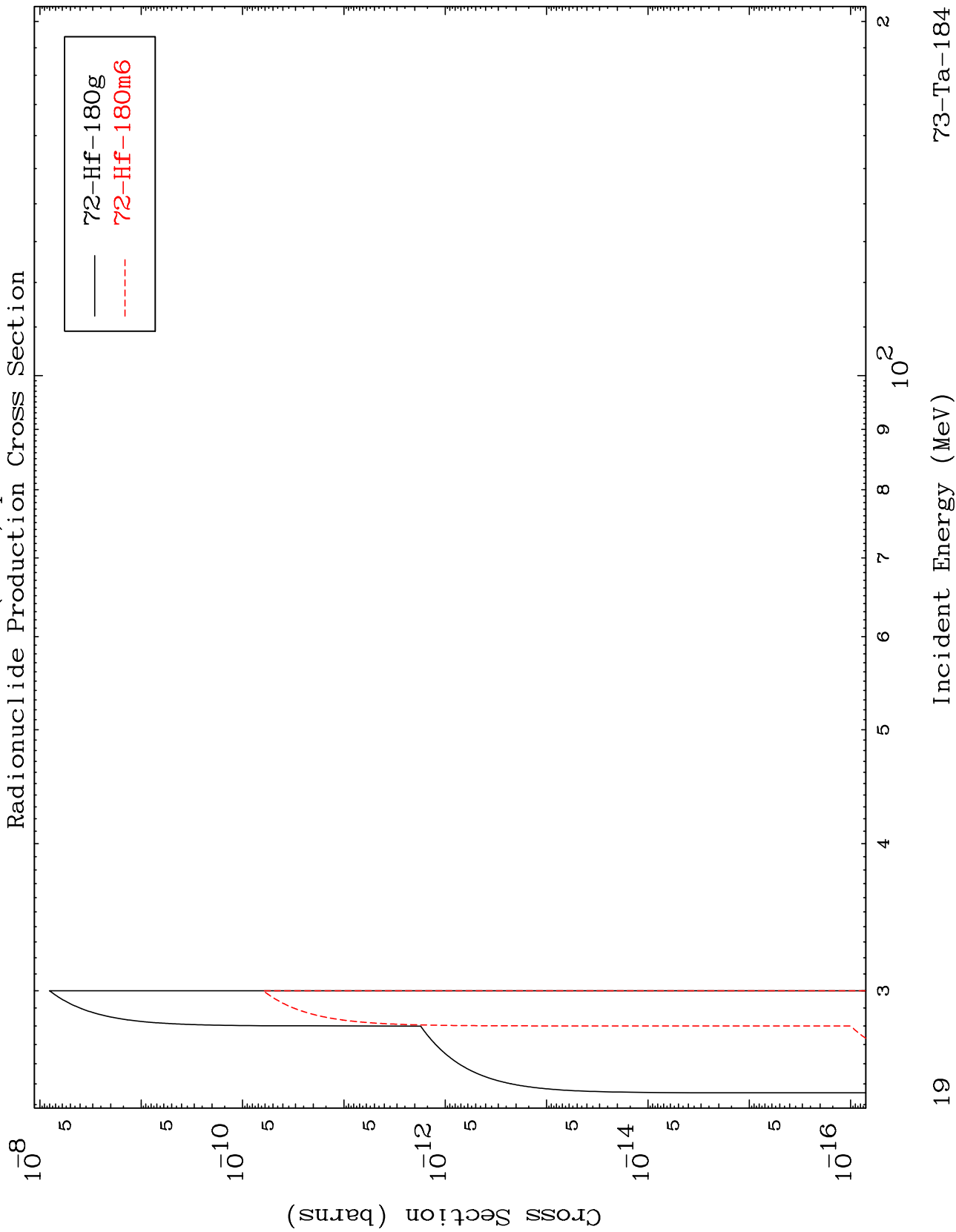
⁷³Ta-184

MAT 7337

(n,3n) p

⁷³Ta-184

Radionuclide Production Cross Section



19

Incident Energy (MeV)

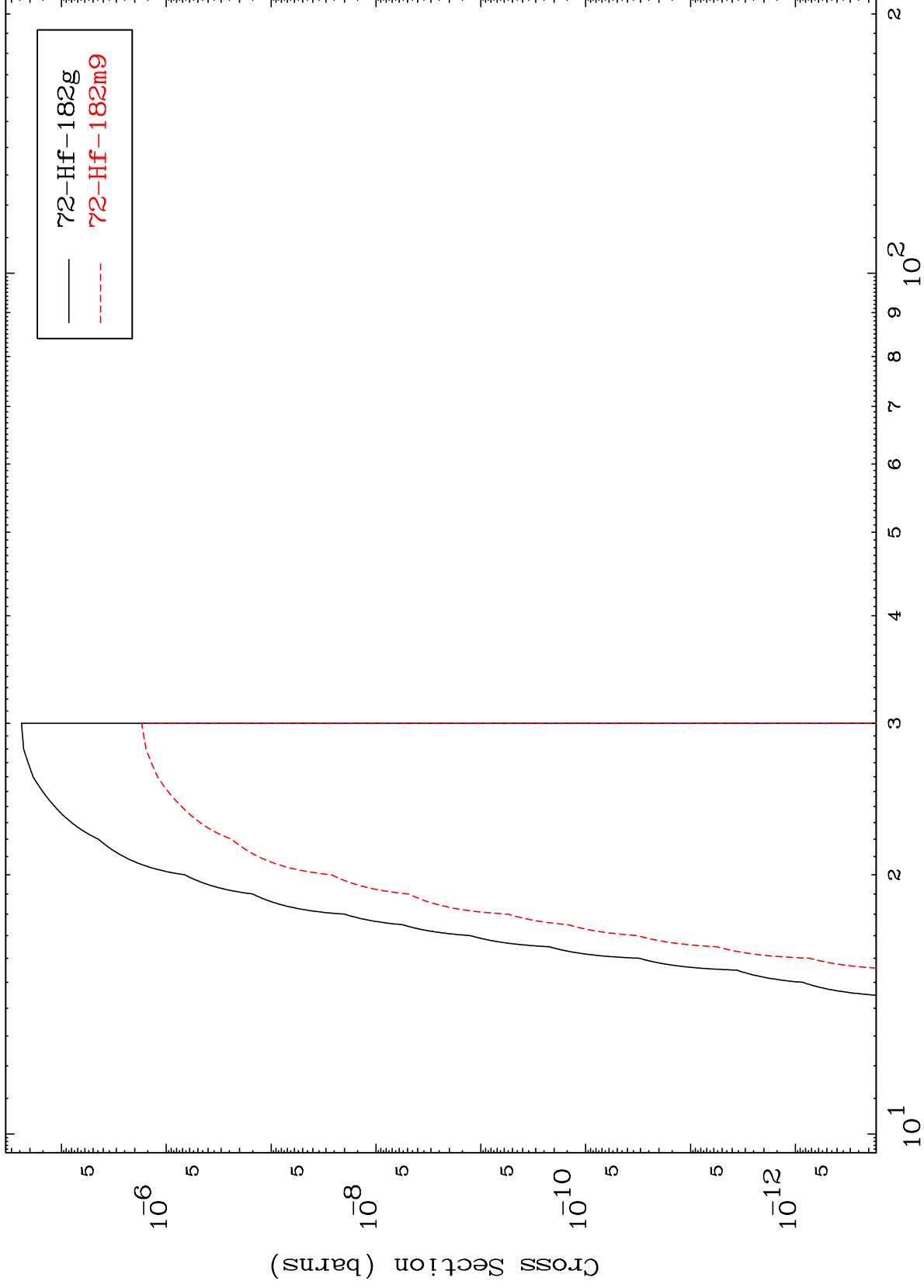
⁷³Ta-184

MAT 7337

(n,d)

73-Ta-184

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-184