

Program EVALPLOT
(Version 2021-1)

by

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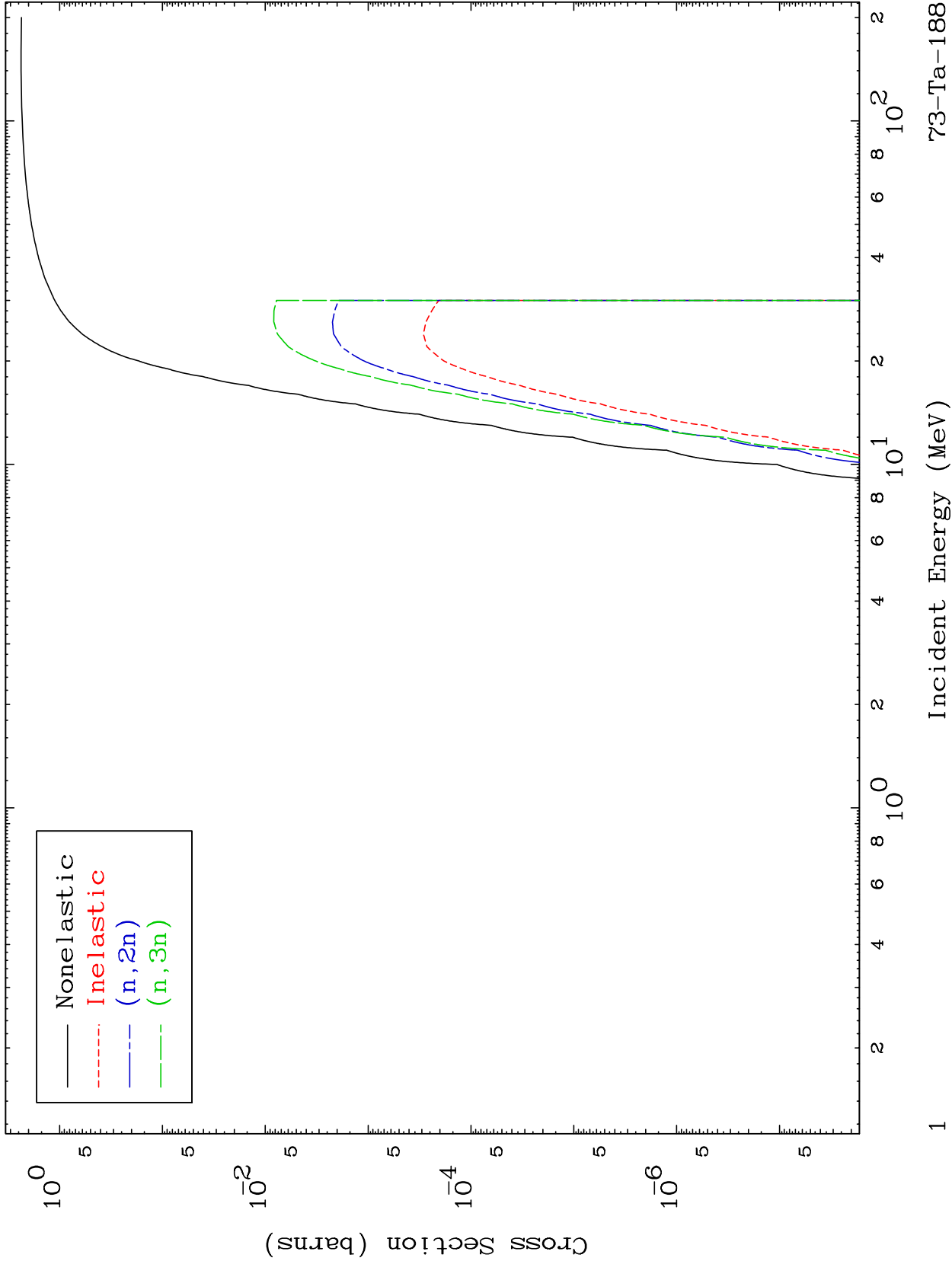
Press Mouse Button to Start

MAT 7349

He-3 Major

0 Kelvin Cross Sections

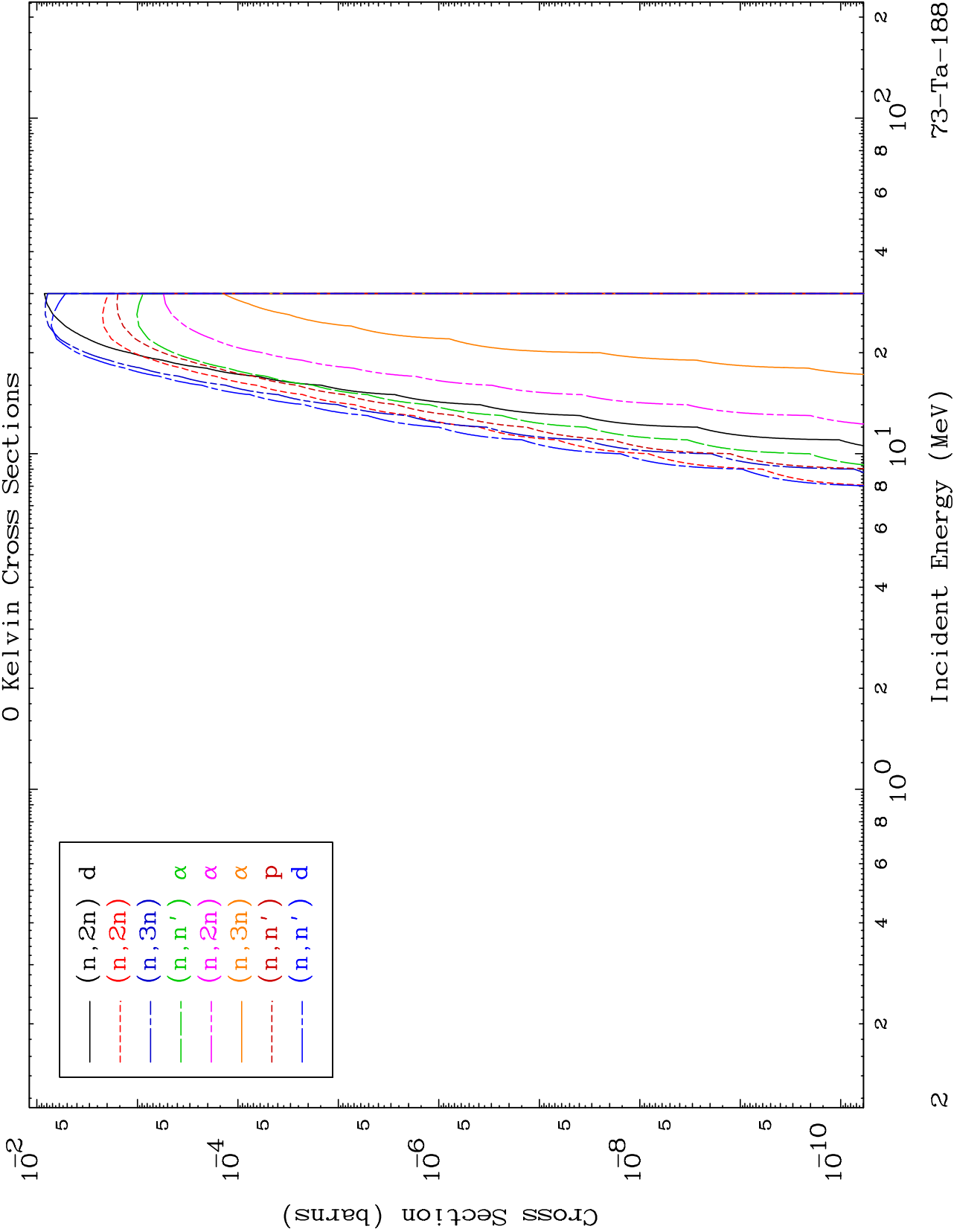
73-Ta-188



MAT 7349

He-3 Neutron Absorption
0 Kelvin Cross Sections

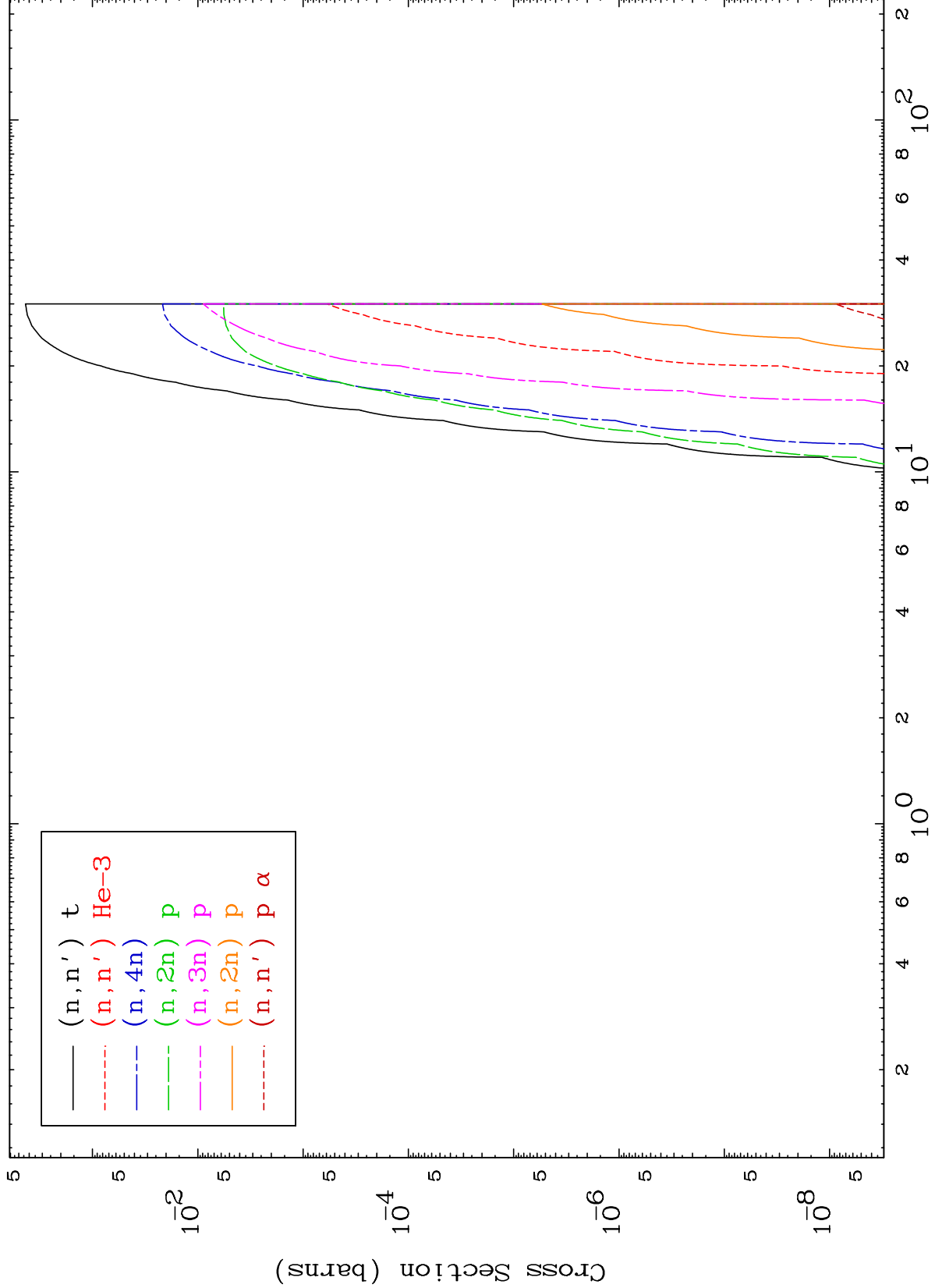
73-Ta-188



MAT 7349

He-3 Neutron Absorption
0 Kelvin Cross Sections

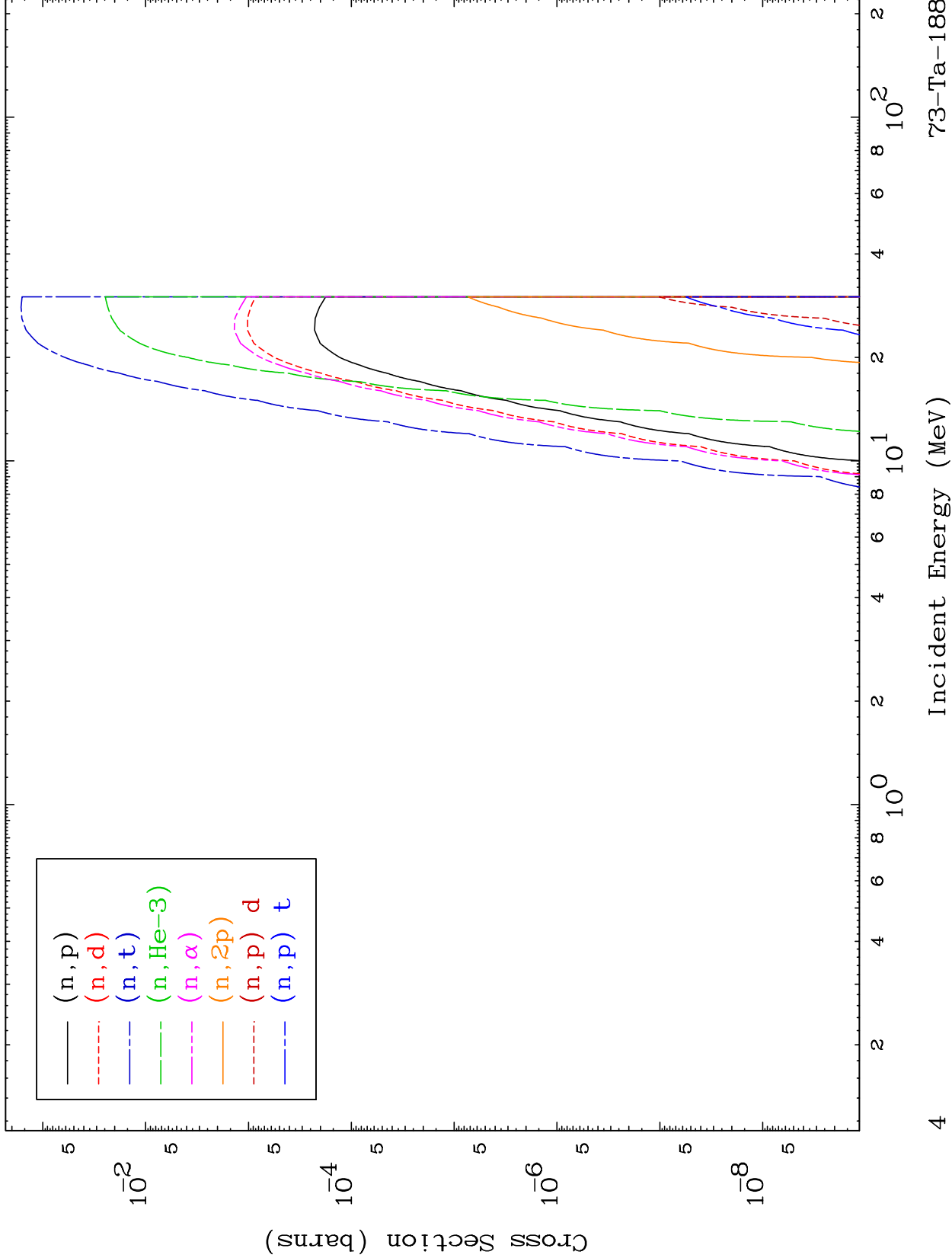
73-Ta-188



MAT 7349

He-3 Neutron Absorption
0 Kelvin Cross Sections

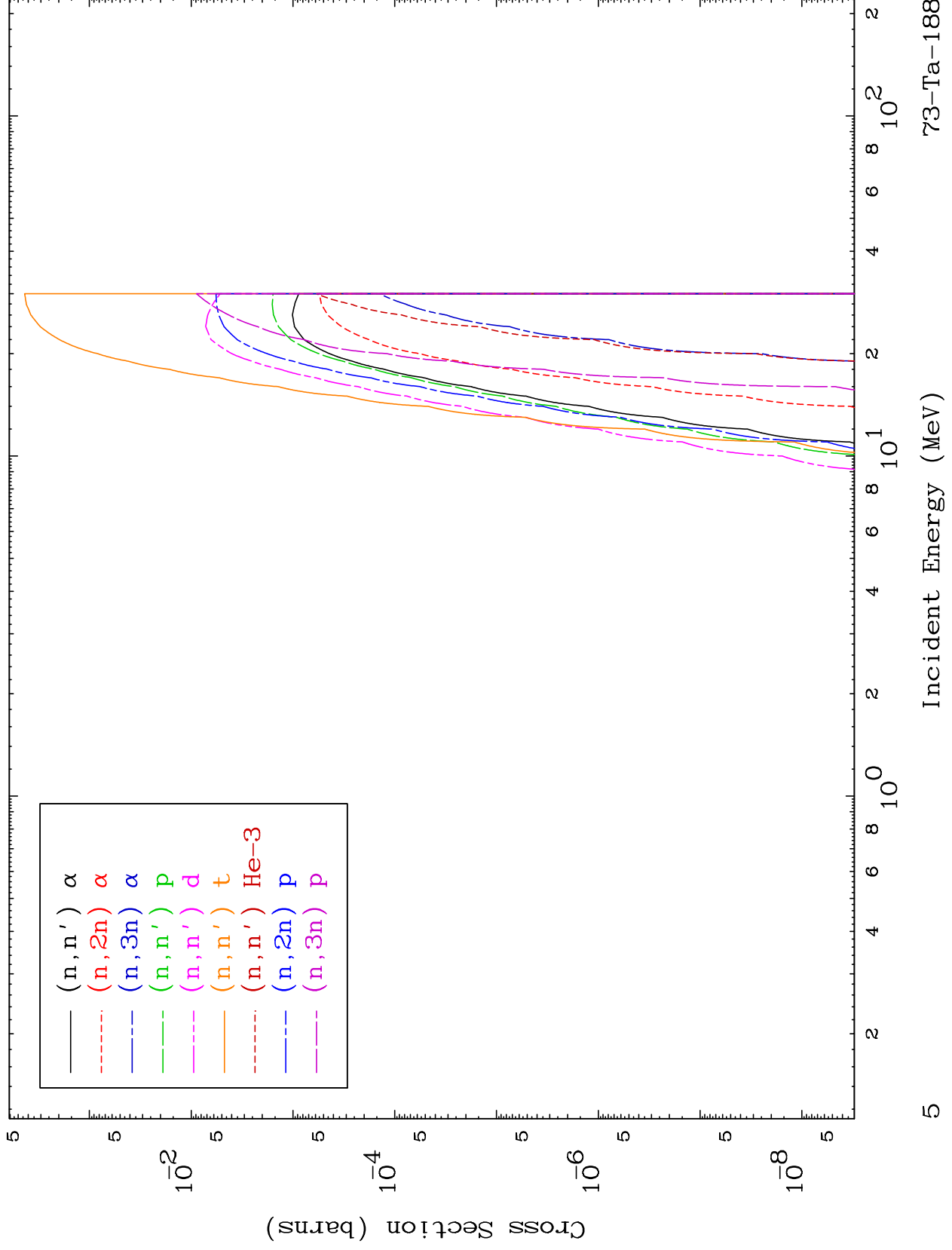
73-Ta-188



MAT 7349

He-3 Charged Particle
0 Kelvin Cross Sections

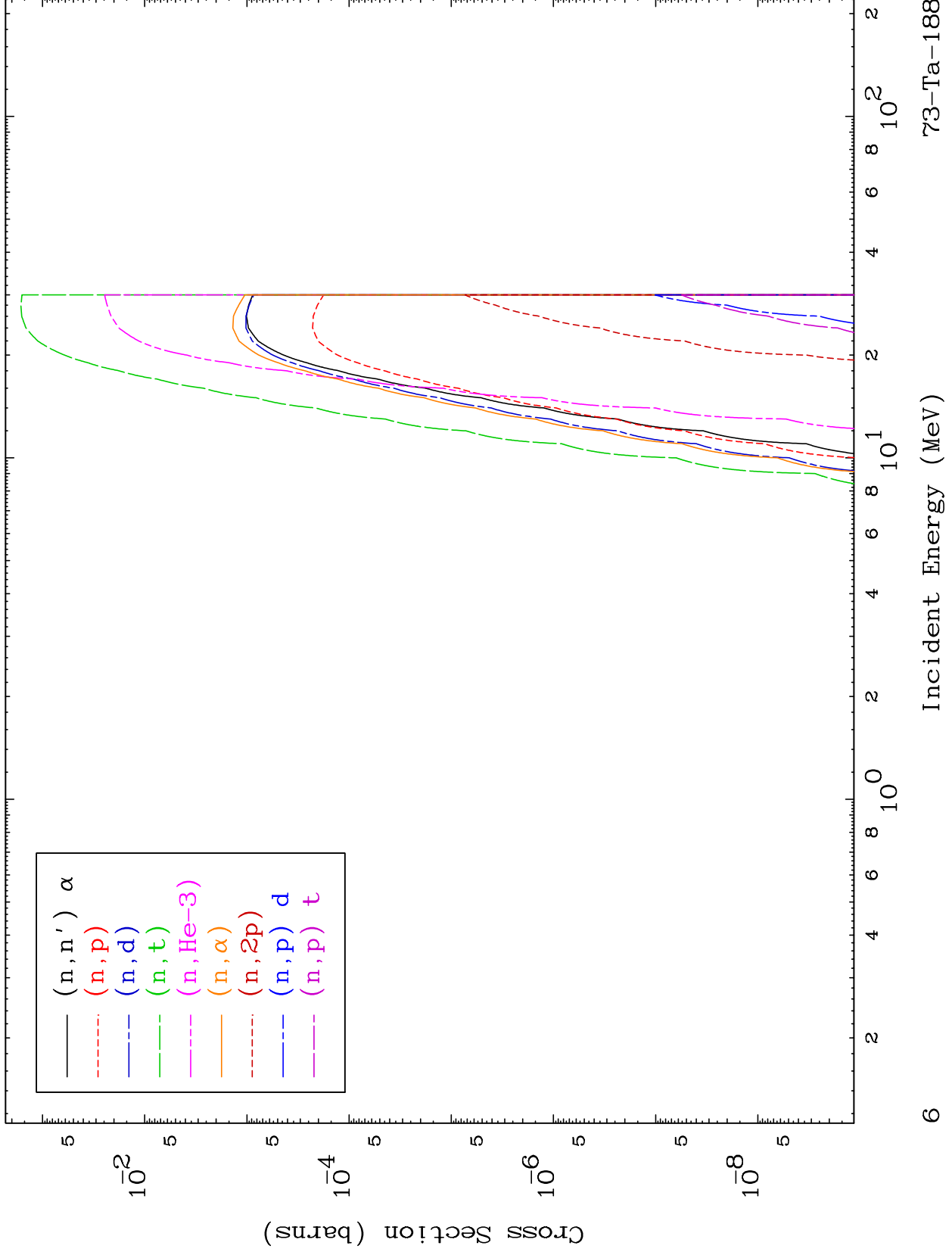
73-Ta-188



MAT 7349

He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-188

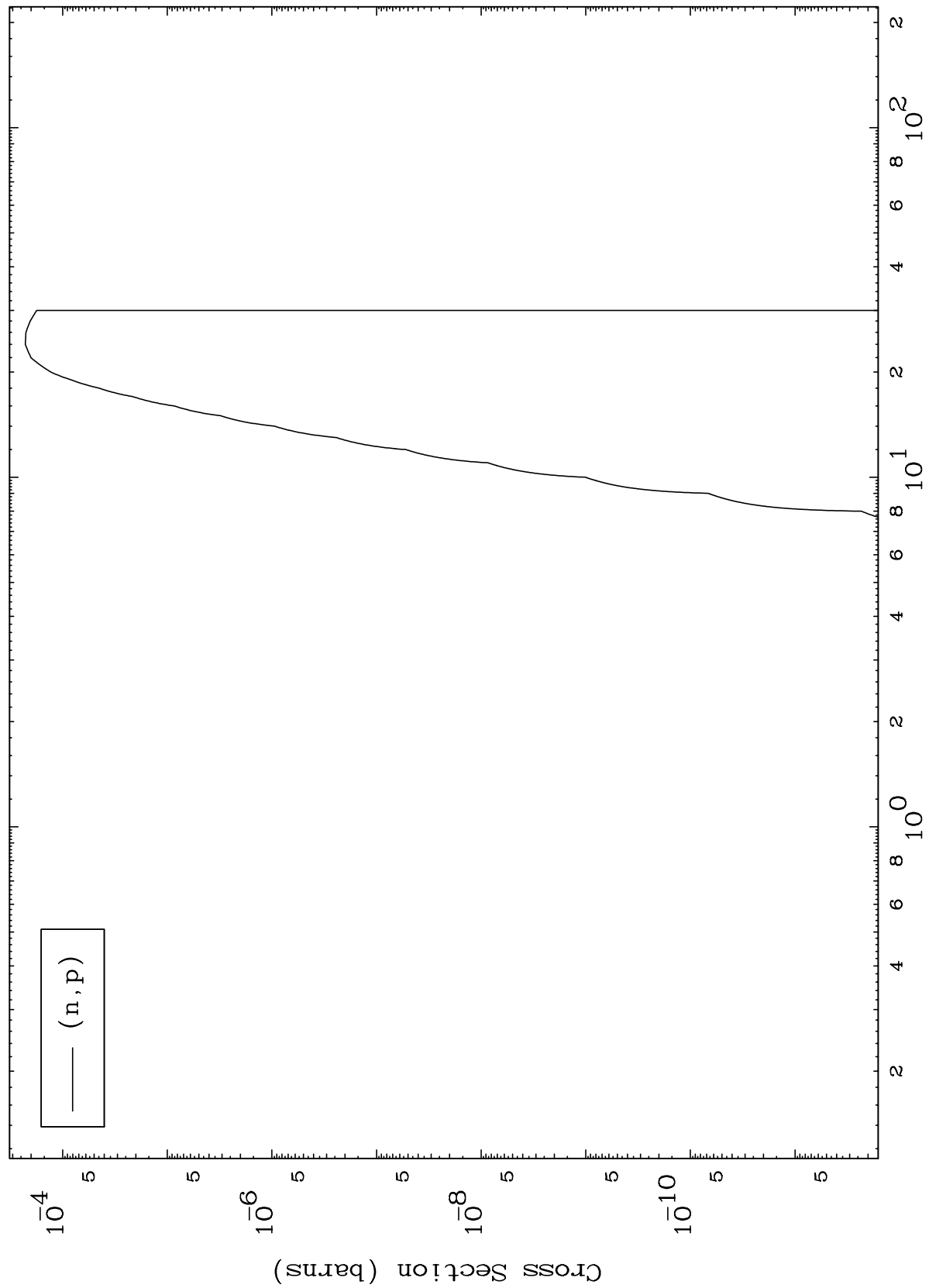


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(He-3,p) Levels

73-Ta-188

0 Kelvin Cross Sections

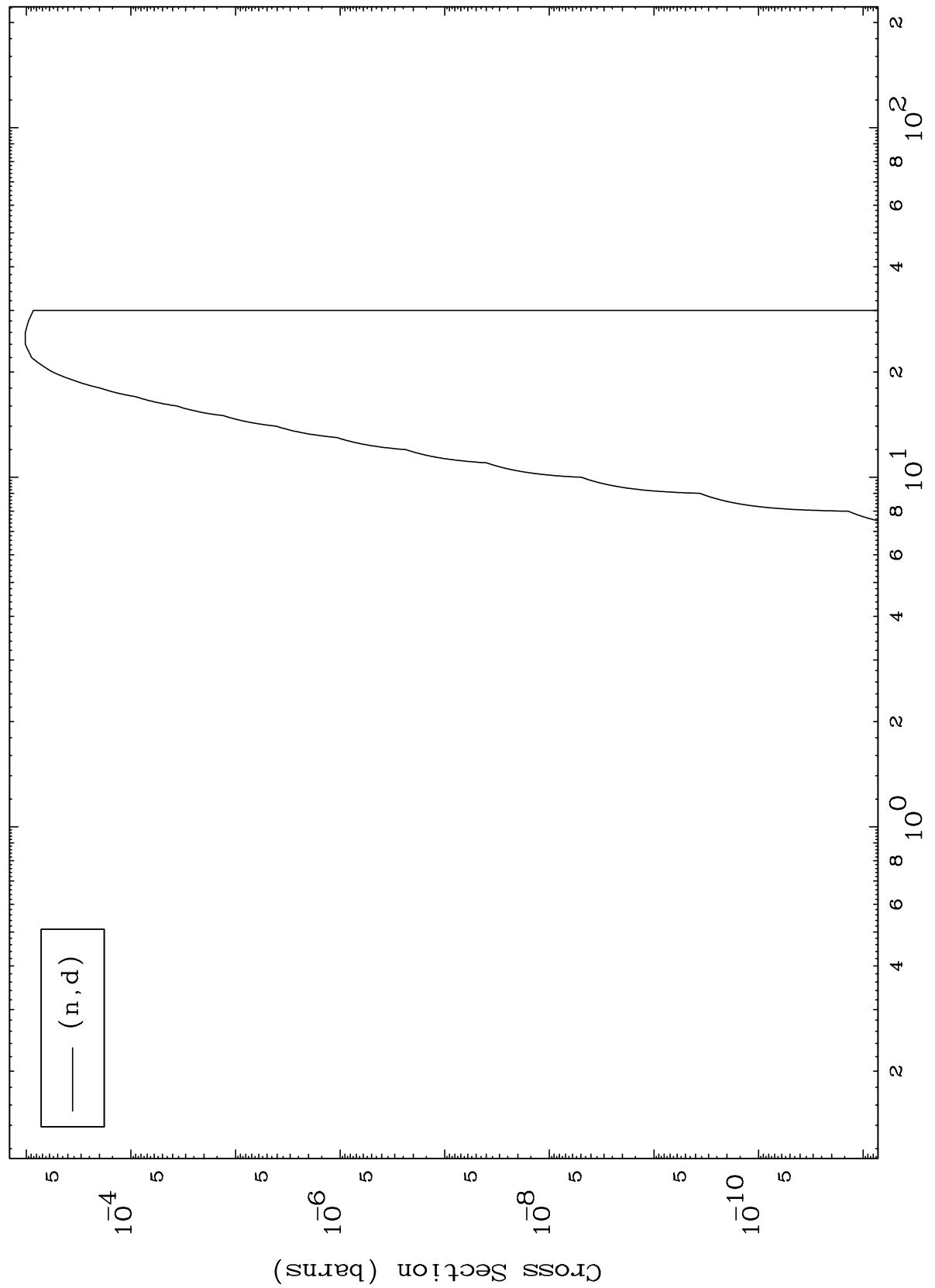


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(He-3,d) Levels

73-Ta-188

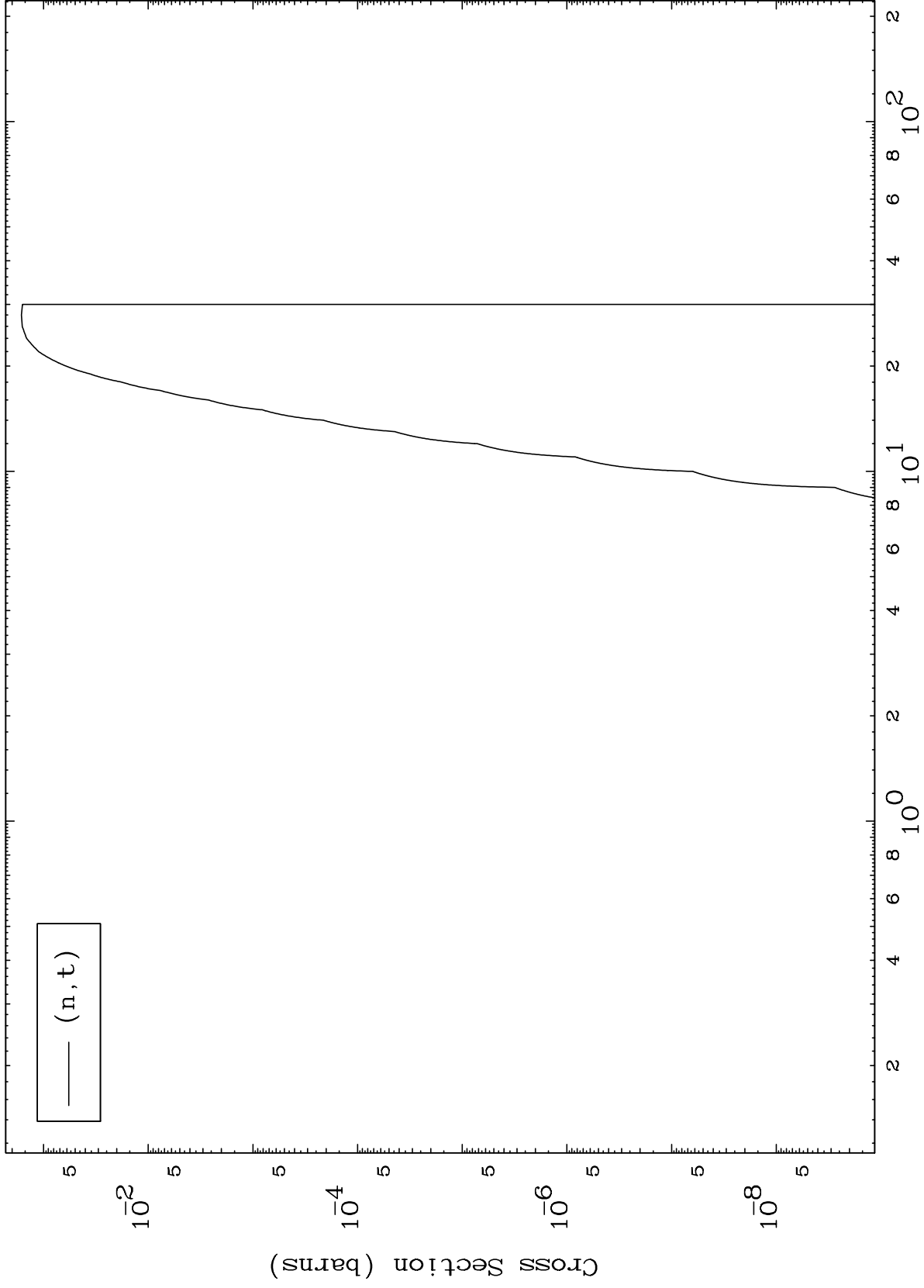
0 Kelvin Cross Sections



MAT 7349

(He-3,t) Levels
0 Kelvin Cross Sections

73-Ta-188

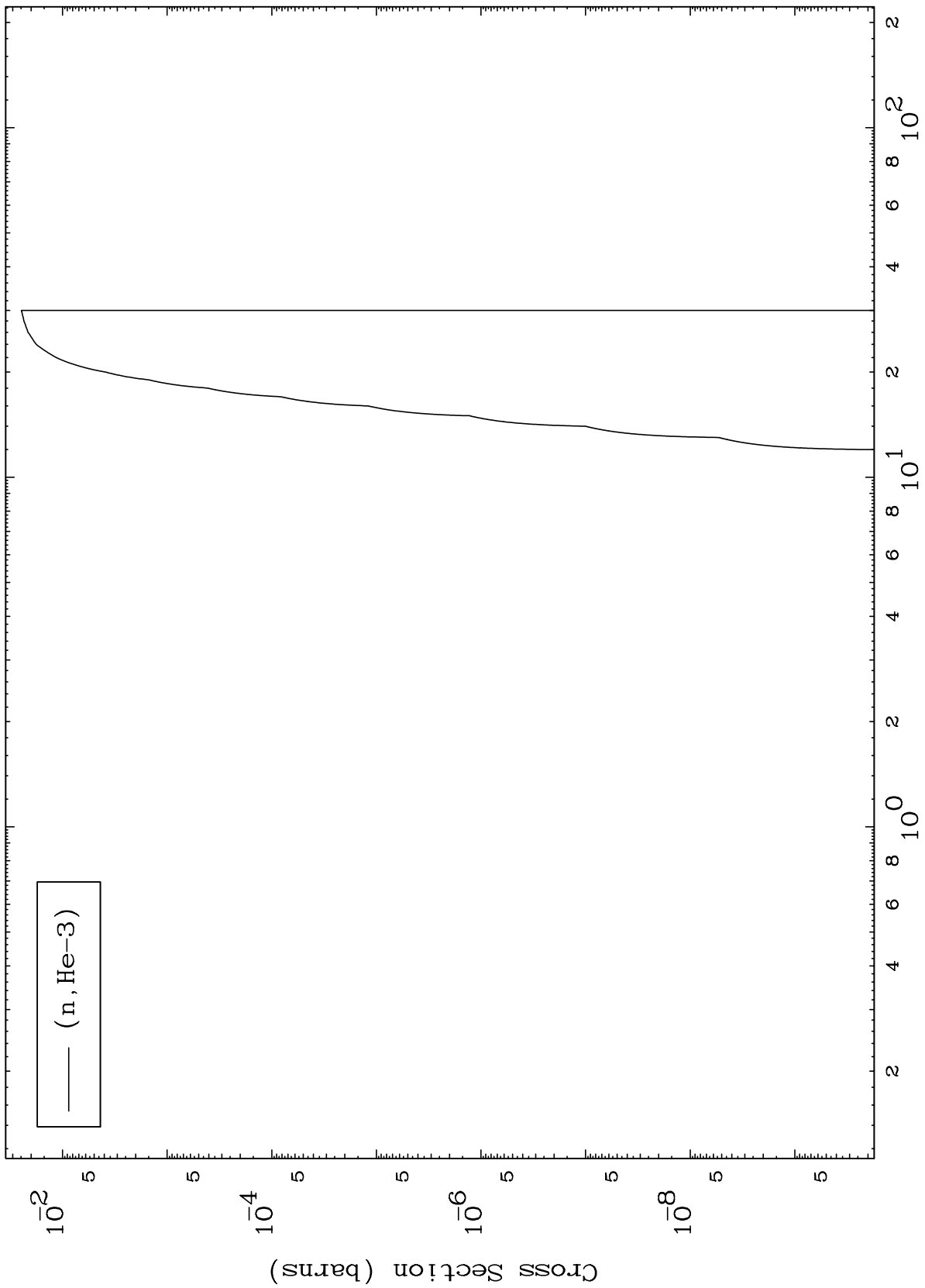


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(He-3, He3) Levels

73-Ta-188

0 Kelvin Cross Sections



10

Incident Energy (MeV)

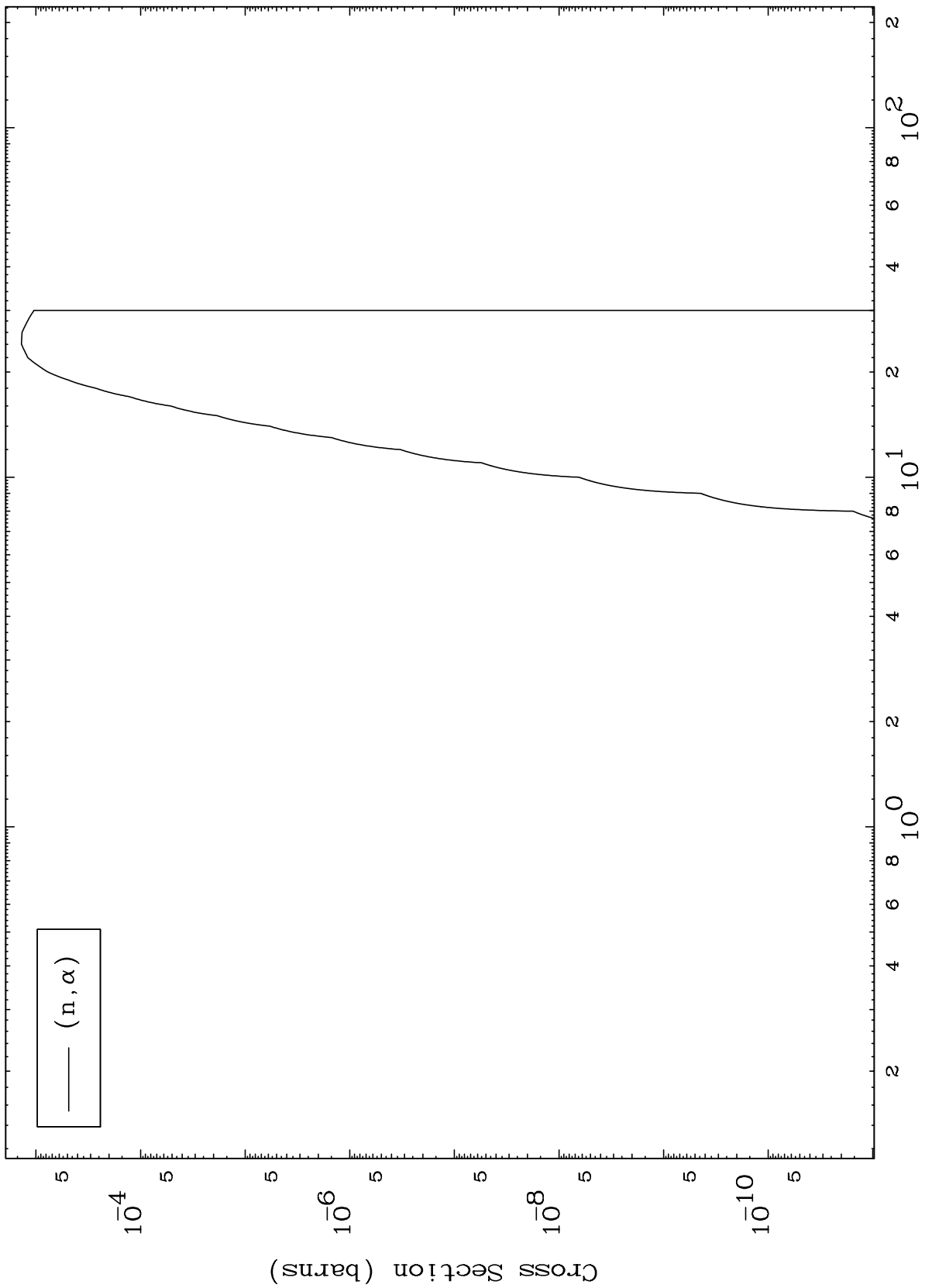
73-Ta-188

MAT 7349

(He-3, α) Levels

73-Ta-188

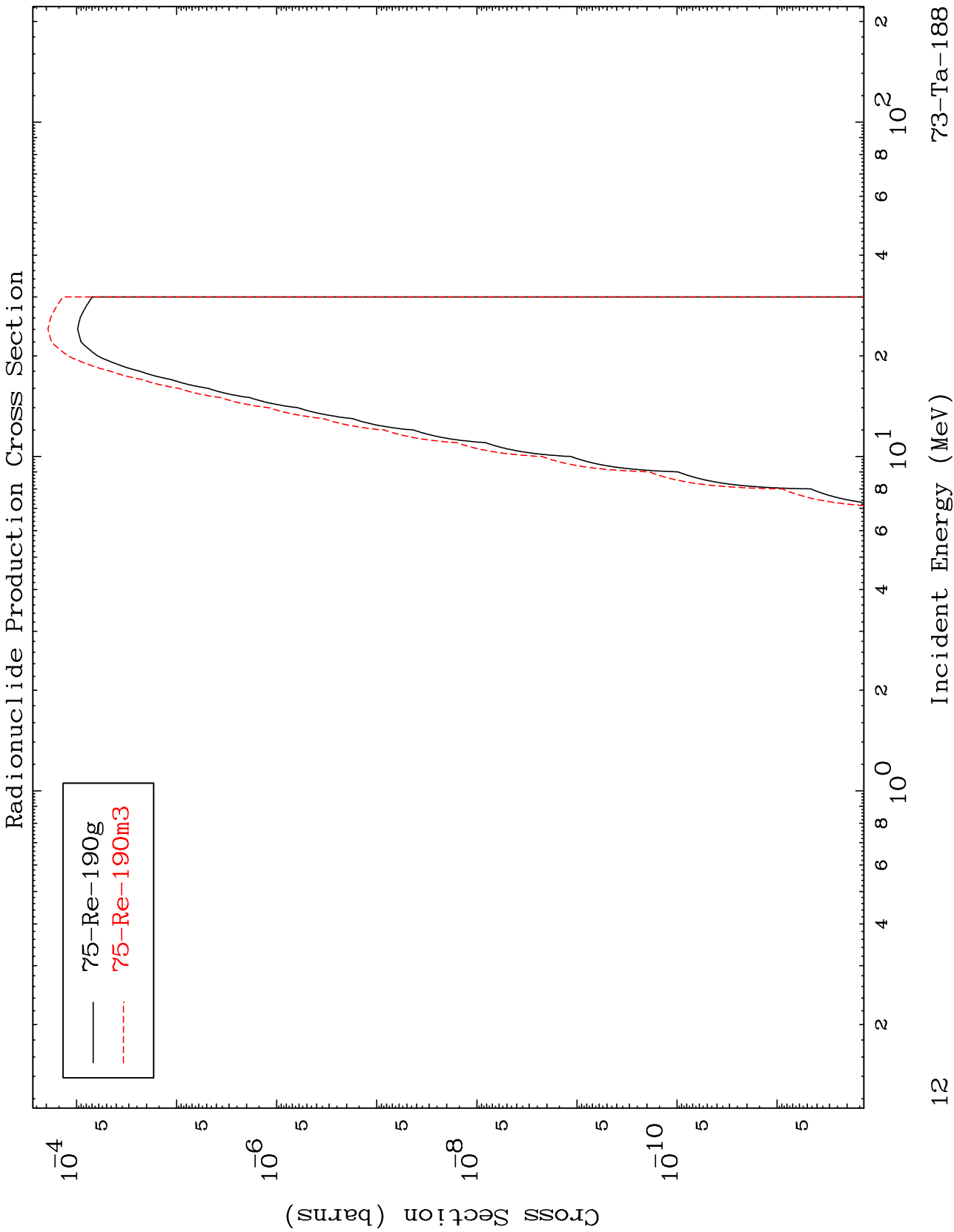
0 Kelvin Cross Sections



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73-Ta-188

Inelastic
Radionuclide Production Cross Section



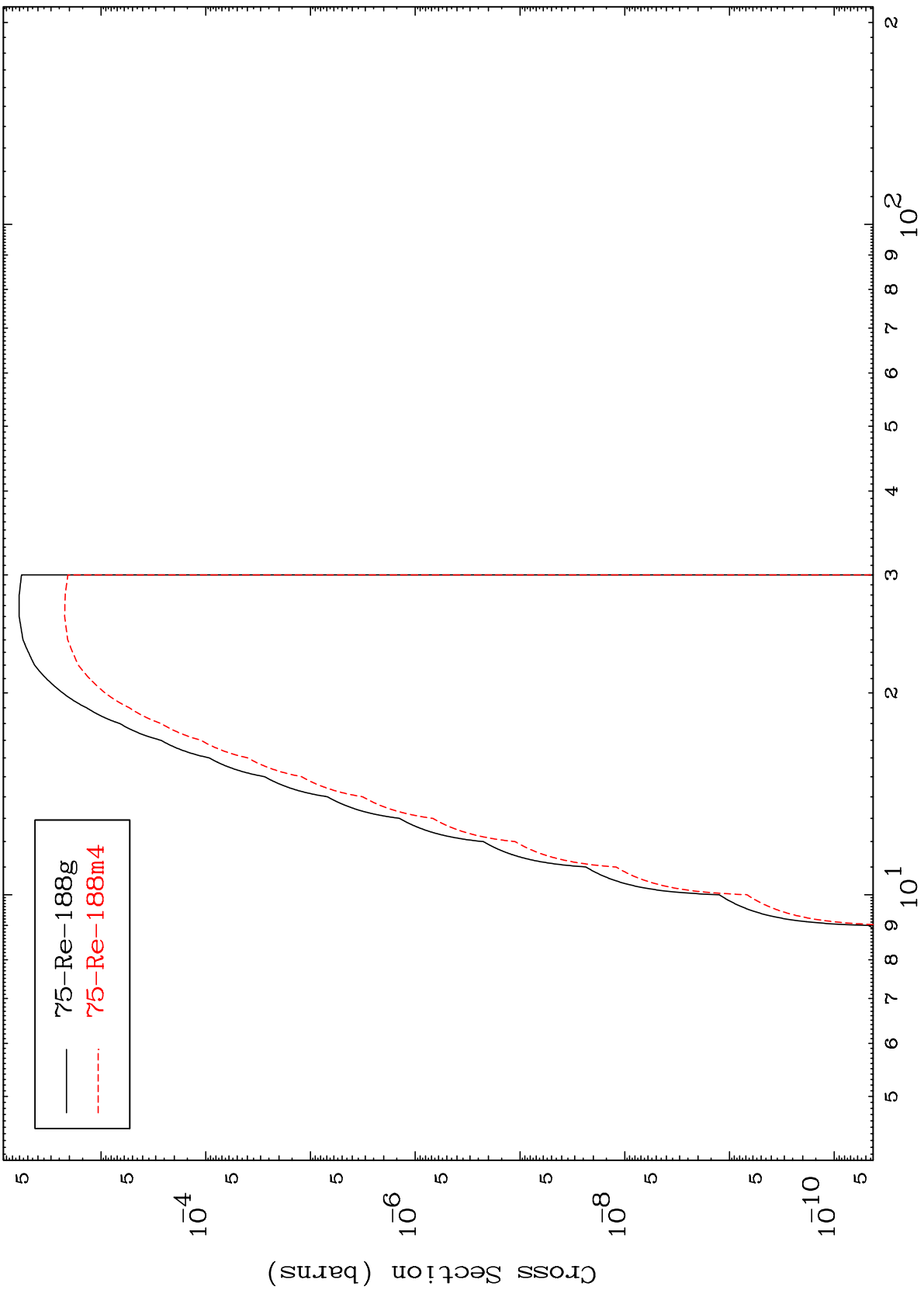
12

73-Ta-188

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73-Ta-188

Radionuclide Production Cross Section (n,3n)



13

Incident Energy (MeV)

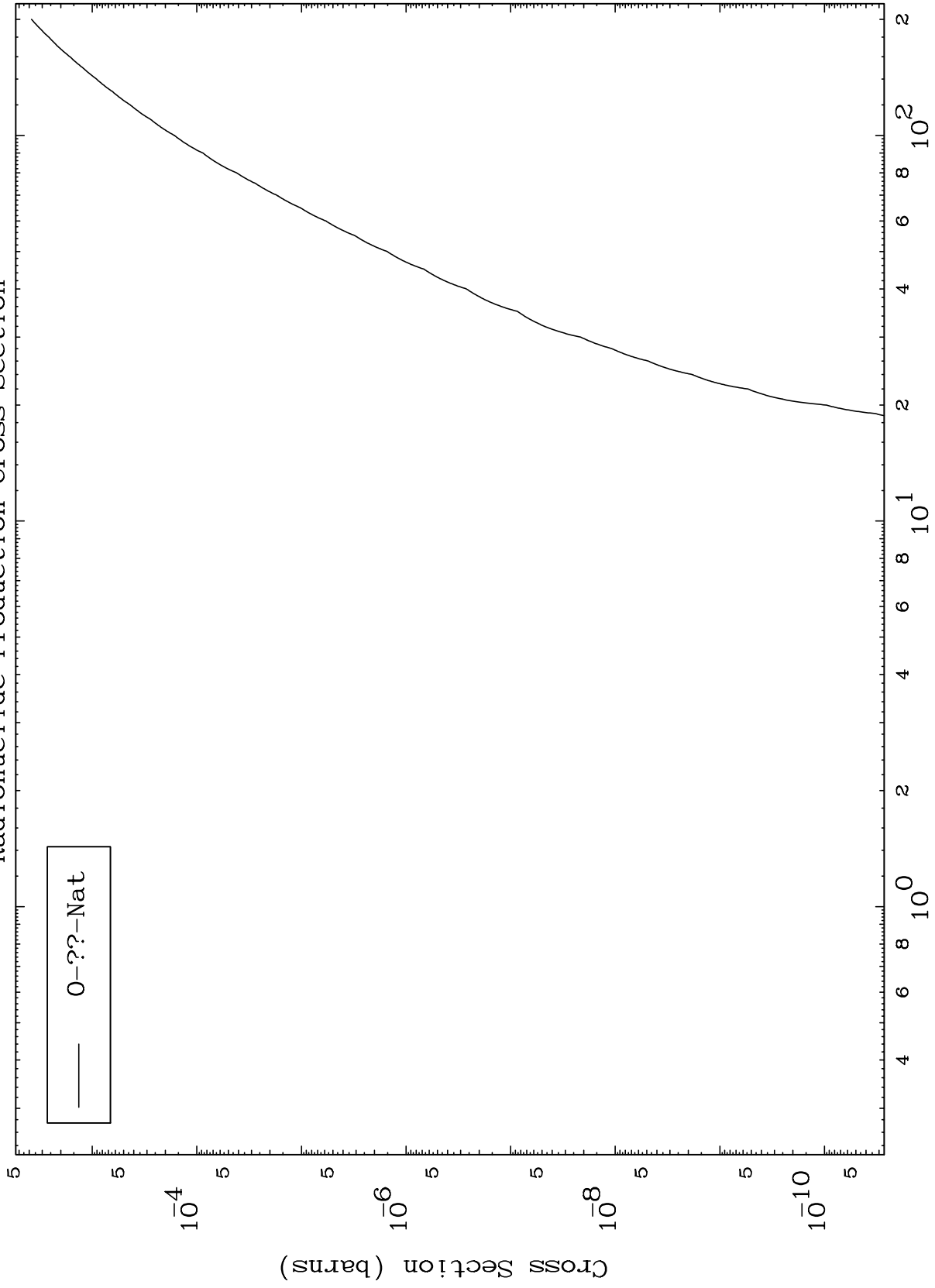
73-Ta-188

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Fission

⁷³Ta-188

Radionuclide Production Cross Section



14

Incident Energy (MeV)

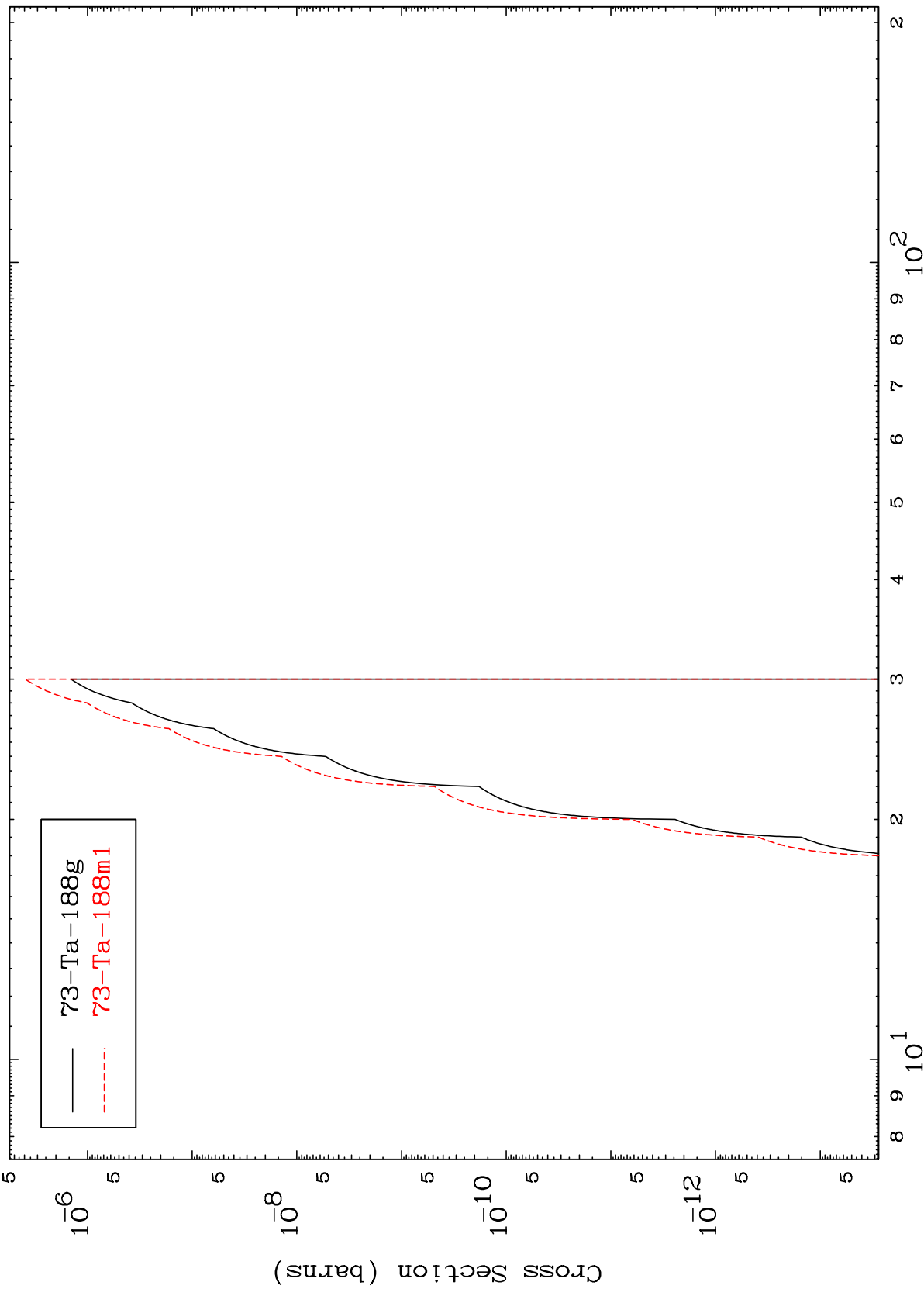
⁷³Ta-188

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(n,2n) p

⁷³Ta-188

Radionuclide Production Cross Section



15

Incident Energy (MeV)

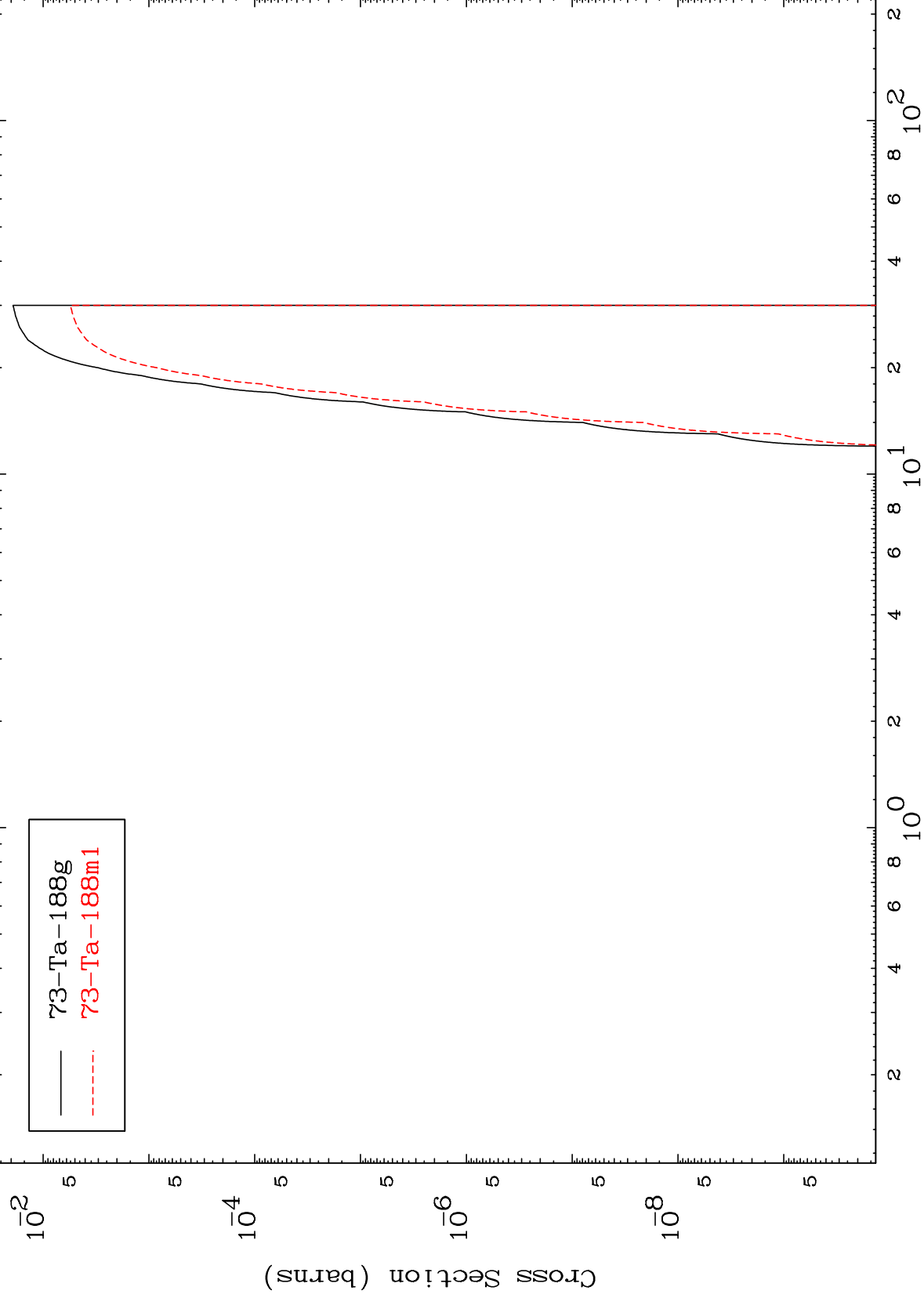
⁷³Ta-188

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(n,He-3)

⁷³Ta-188

Radionuclide Production Cross Section



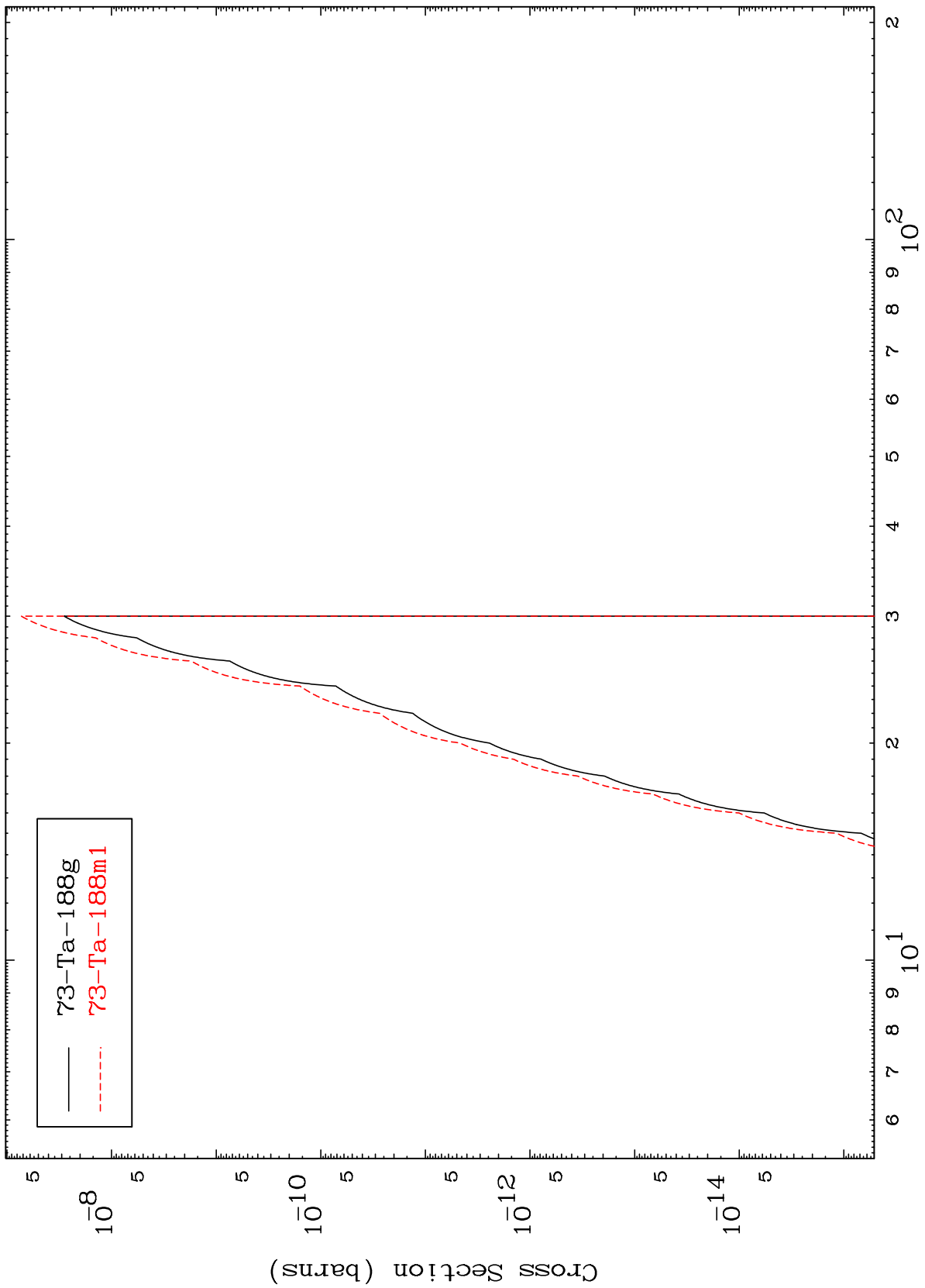
— ⁷³Ta-188g
- - - ⁷³Ta-188m1

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(n,p) d

⁷³Ta-188

Radionuclide Production Cross Section



— 73-Ta-188g
- - - 73-Ta-188m1

17

Incident Energy (MeV)

⁷³Ta-188