

Program EVALPLOT
(Version 2021-1)

by

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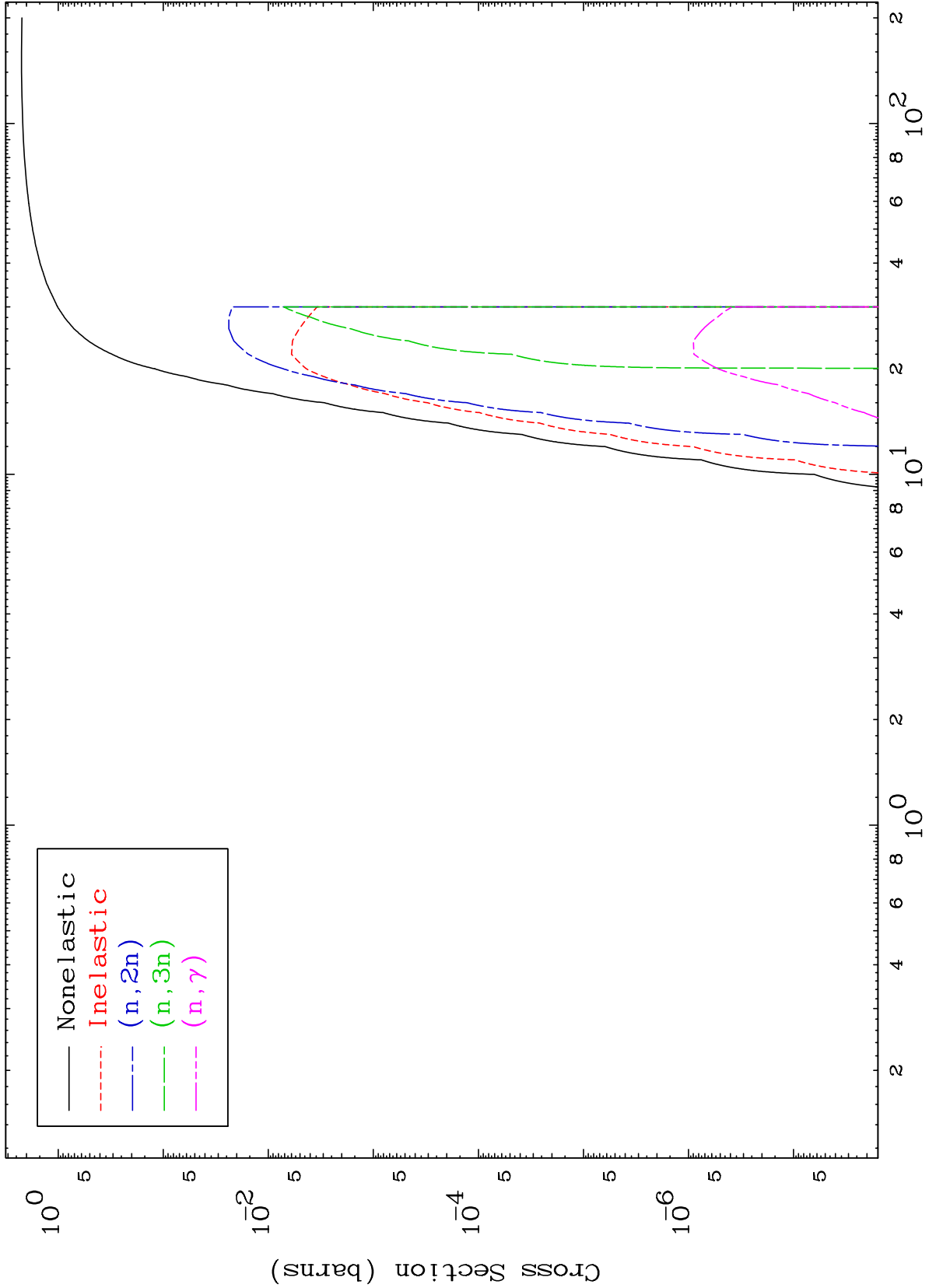
Press Mouse Button to Start

MAT 7299

He-3 Major

⁷³Ta-171m

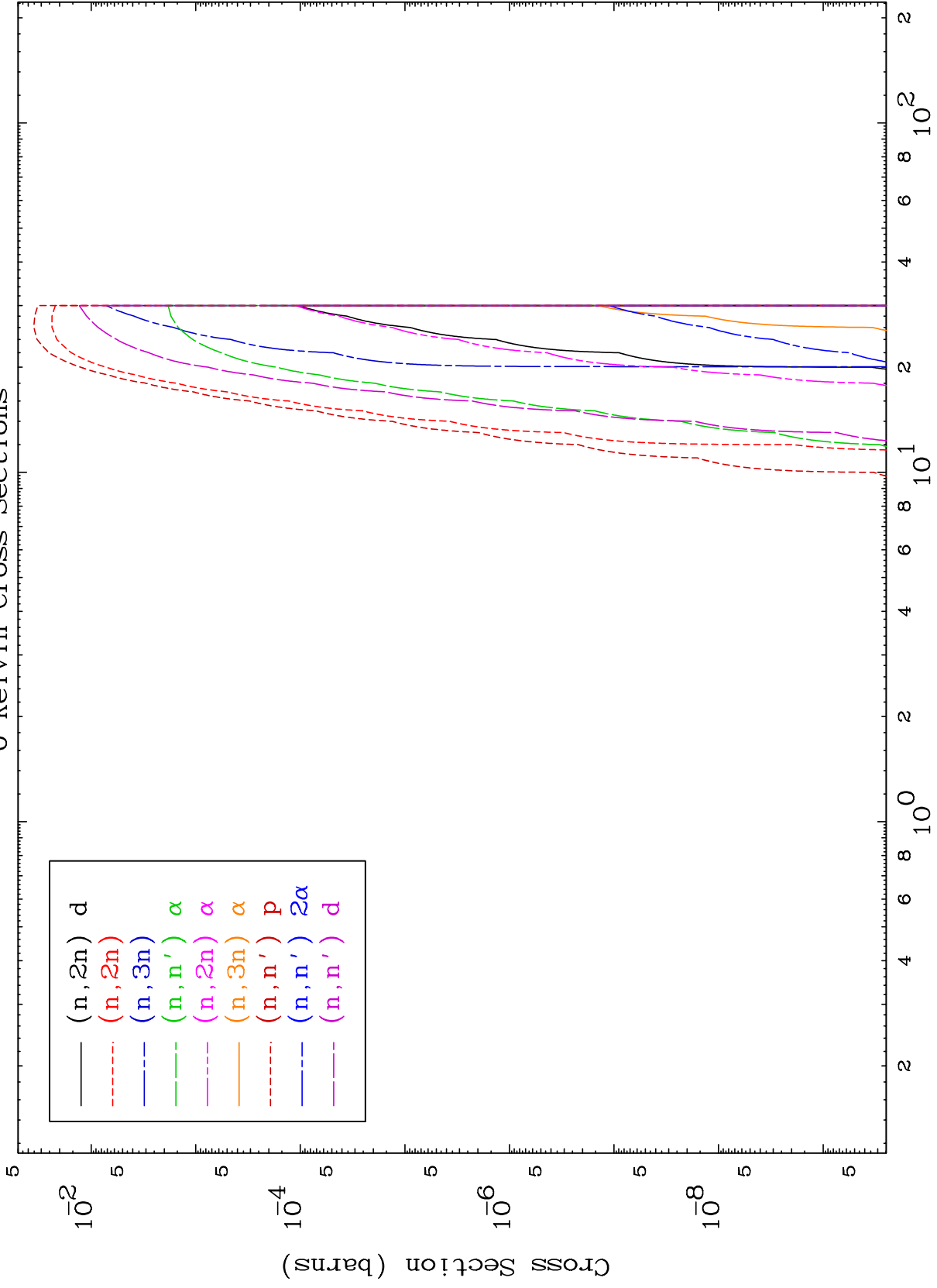
0 Kelvin Cross Sections



MAT 7299

He-3 Neutron Absorption
0 Kelvin Cross Sections

⁷³Ta-171m



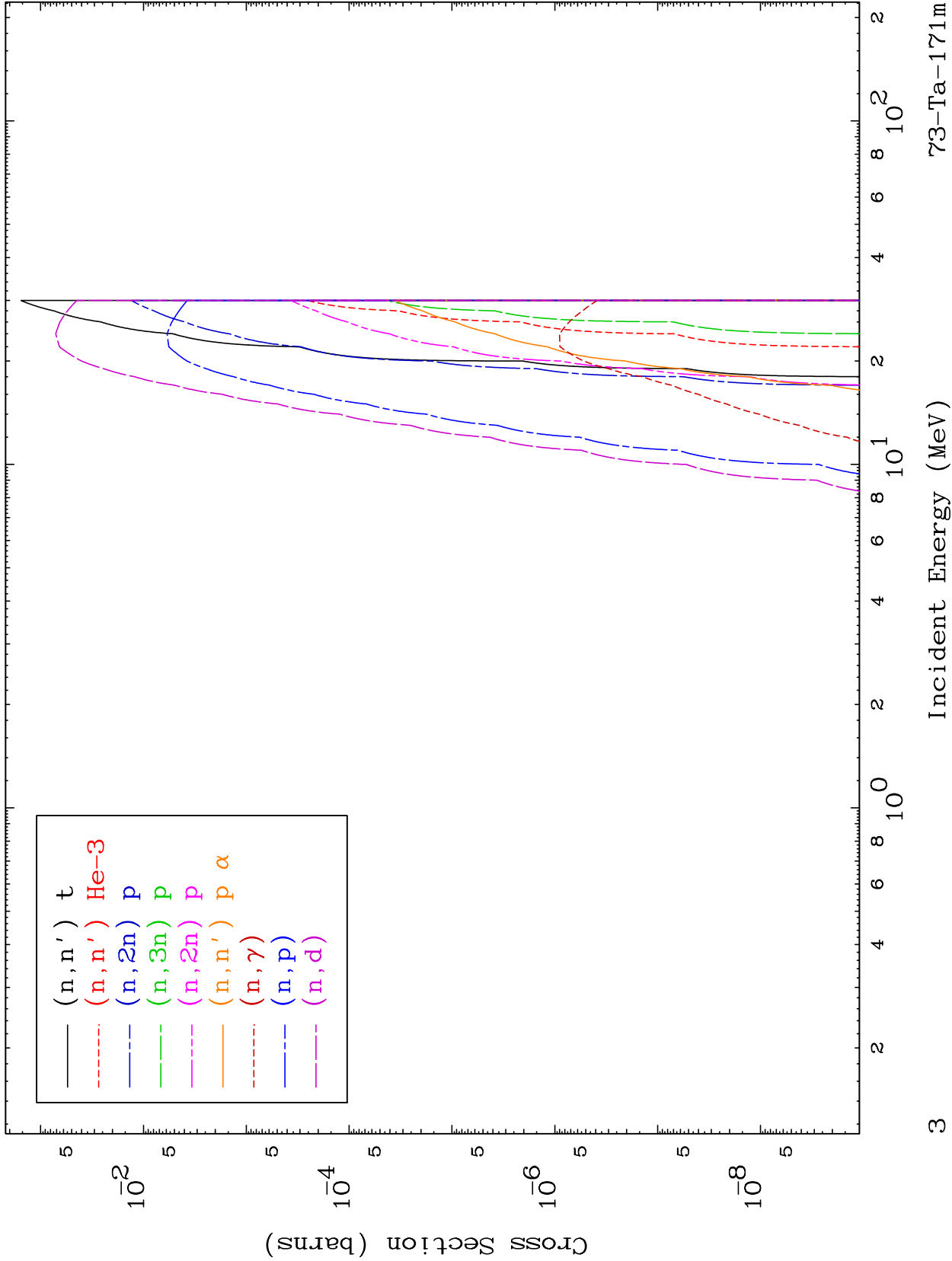
⁷³Ta-171m

Incident Energy (MeV)

MAT 7299

He-3 Neutron Absorption
0 Kelvin Cross Sections

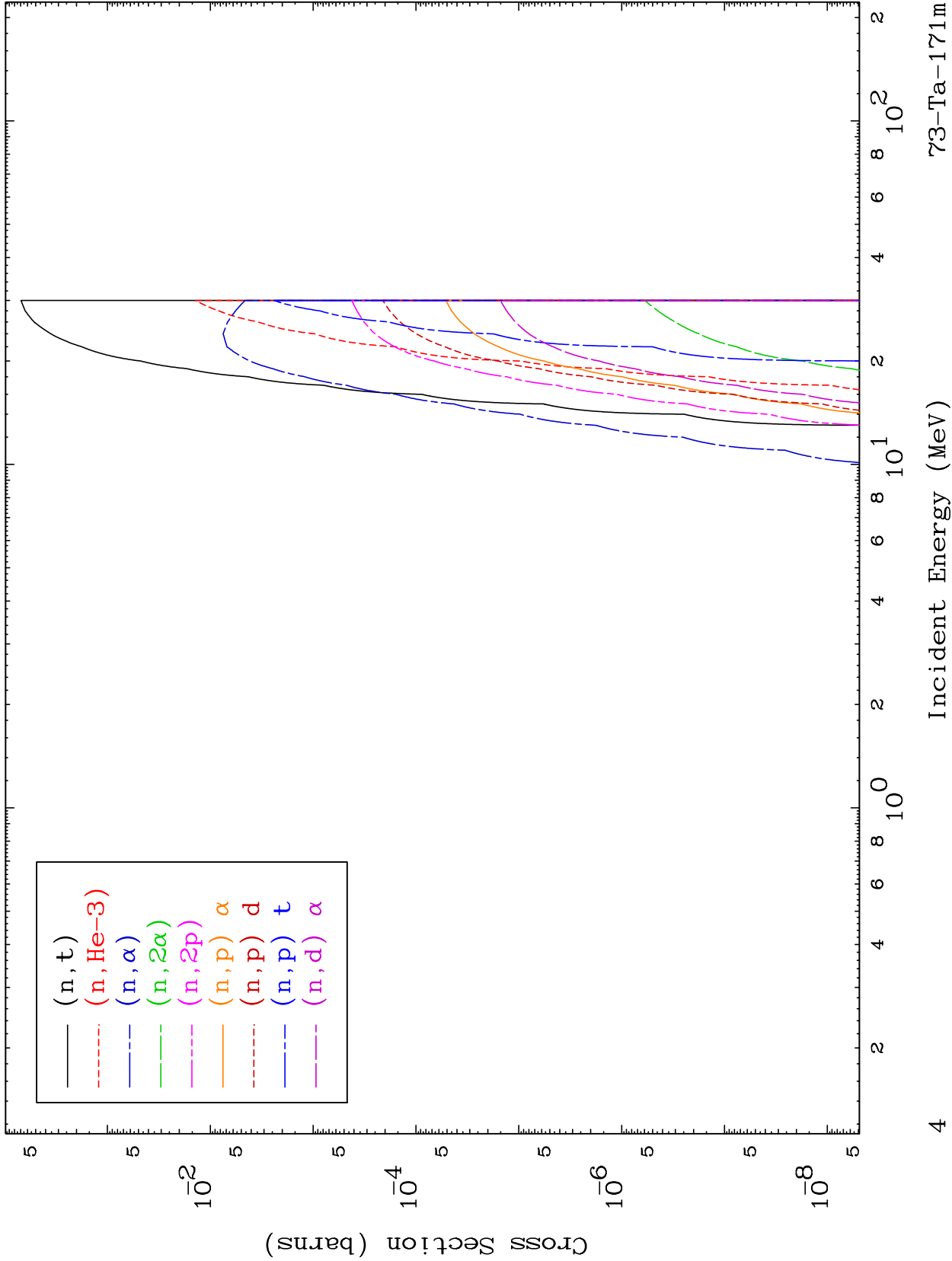
⁷³Ta-171m



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He-3 Neutron Absorption
0 Kelvin Cross Sections

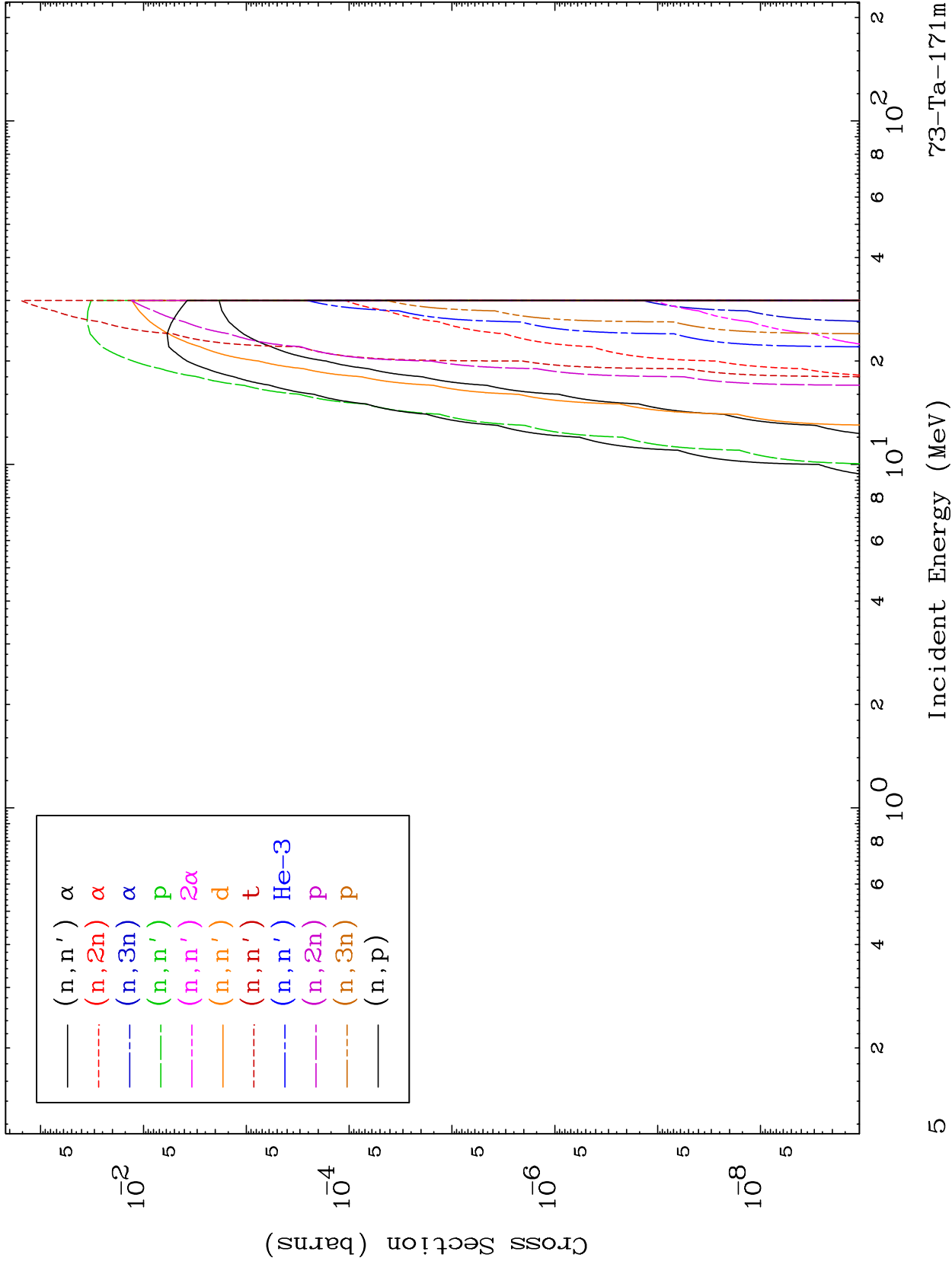
⁷³Ta-171m



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He-3 Charged Particle
0 Kelvin Cross Sections

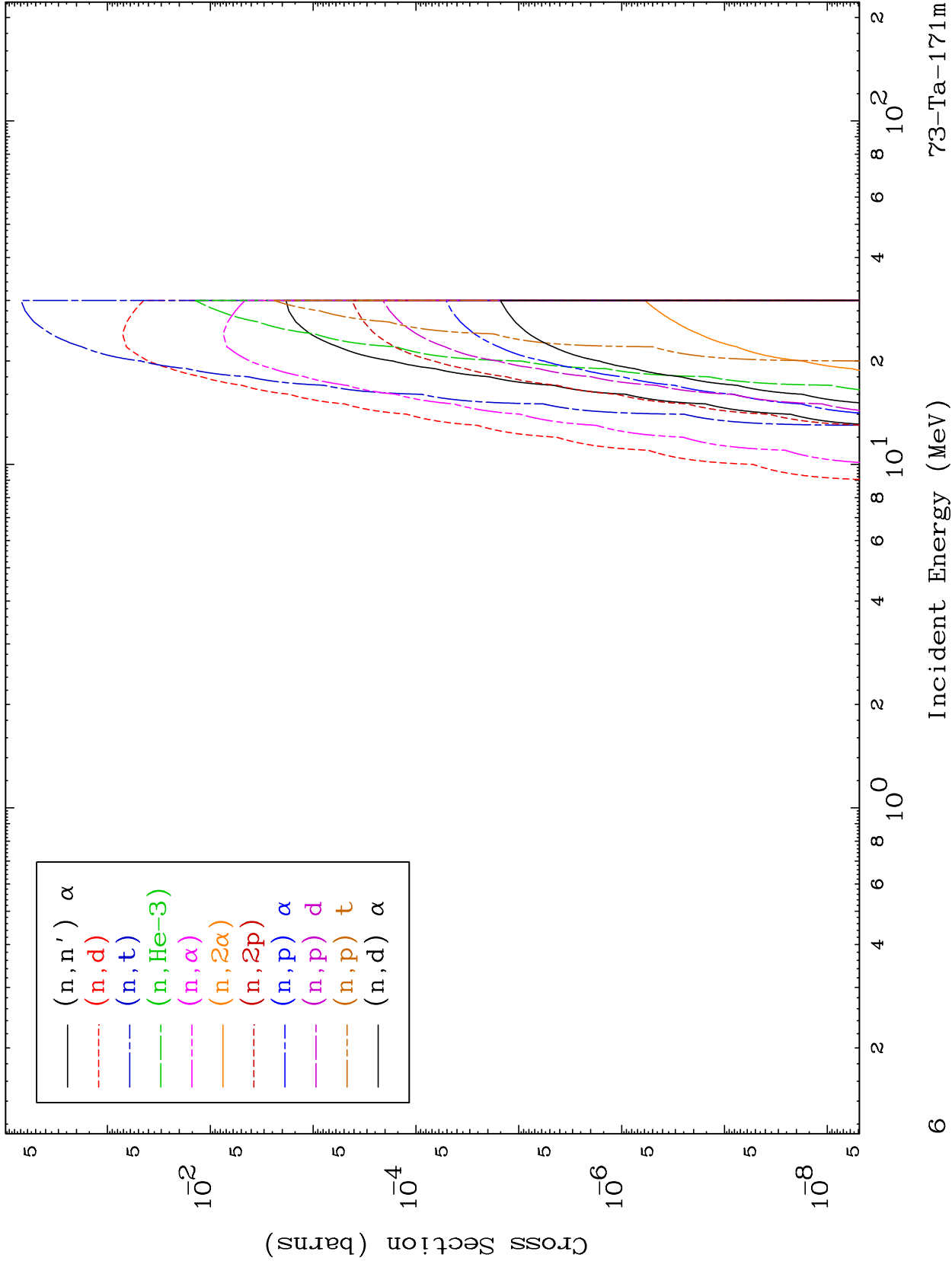
73-Ta-171m



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He-3 Charged Particle
0 Kelvin Cross Sections

⁷³Ta-171m

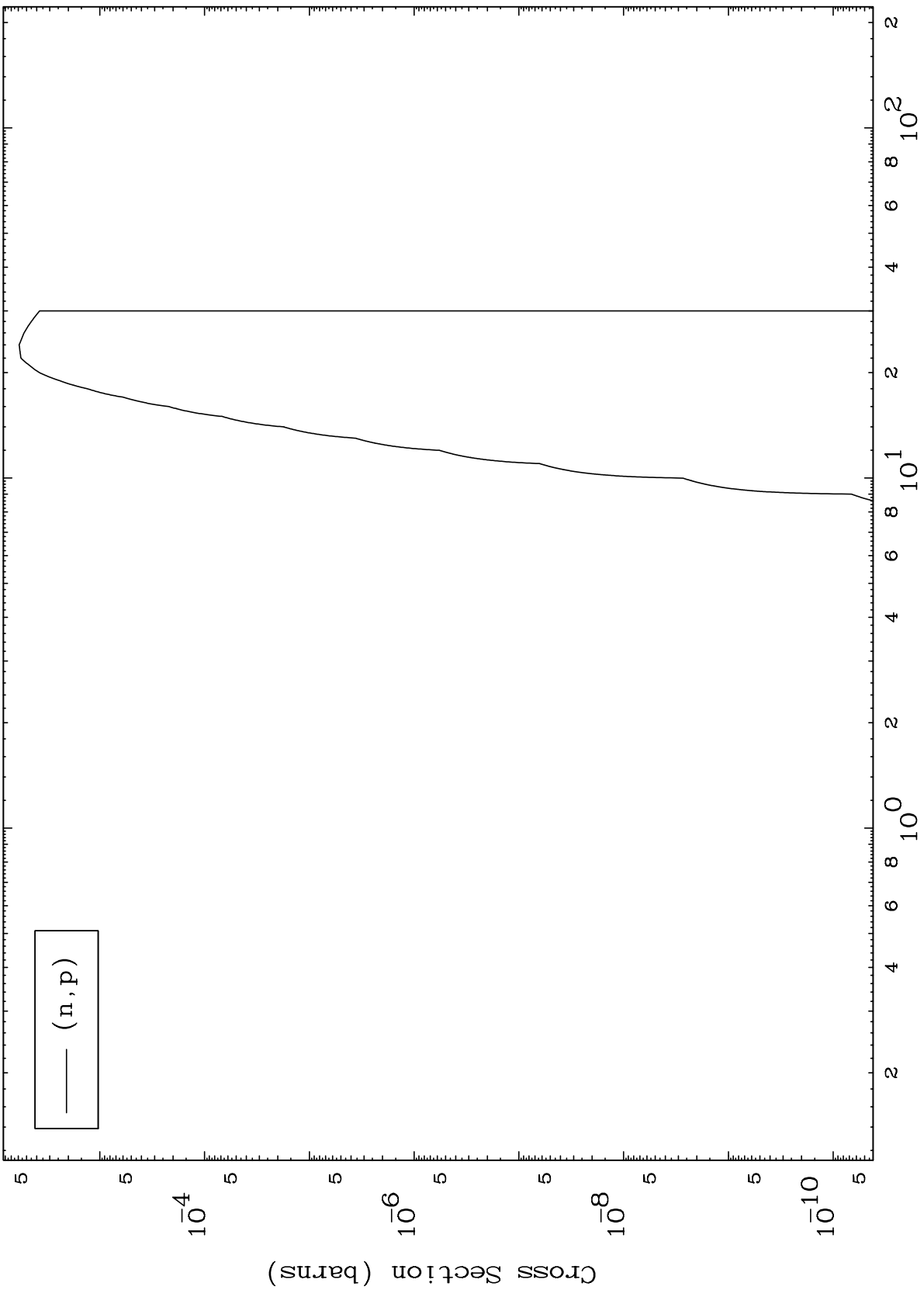


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(He-3,p) Levels

⁷³Ta-171m

0 Kelvin Cross Sections

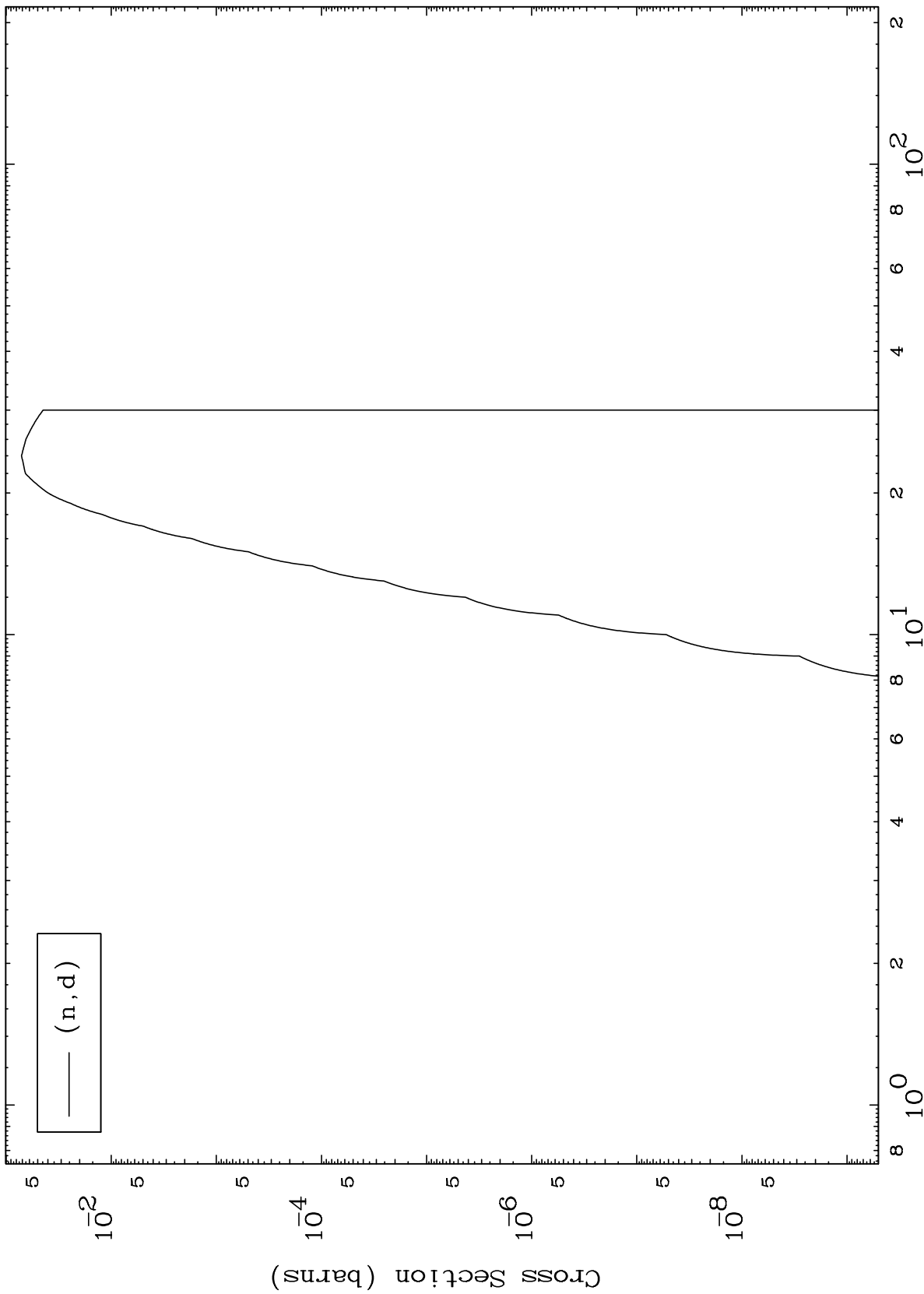


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(He-3,d) Levels

73-Ta-171m

0 Kelvin Cross Sections



Incident Energy (MeV)

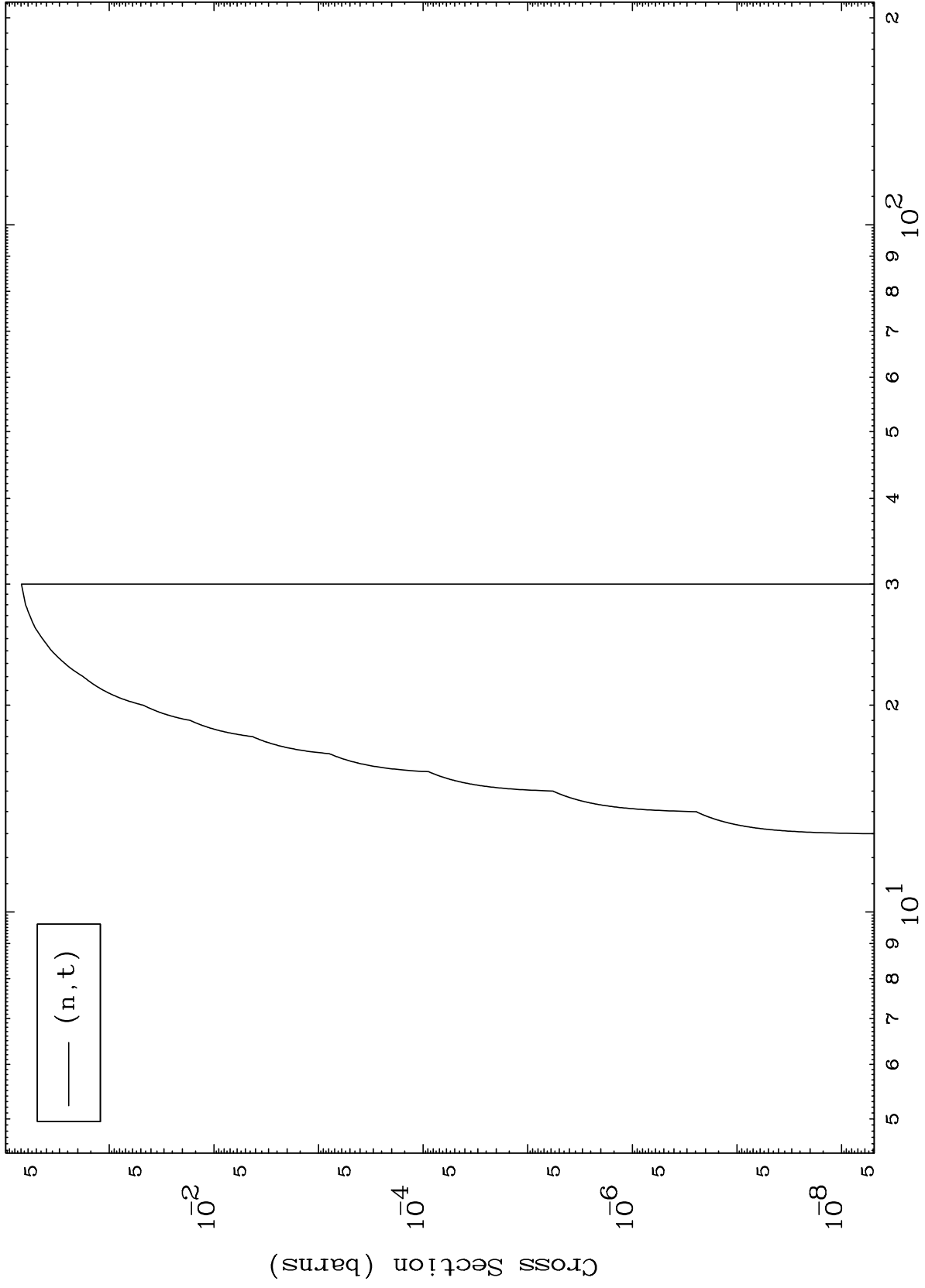
73-Ta-171m

8

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

73-Ta-171m



9

Incident Energy (MeV)

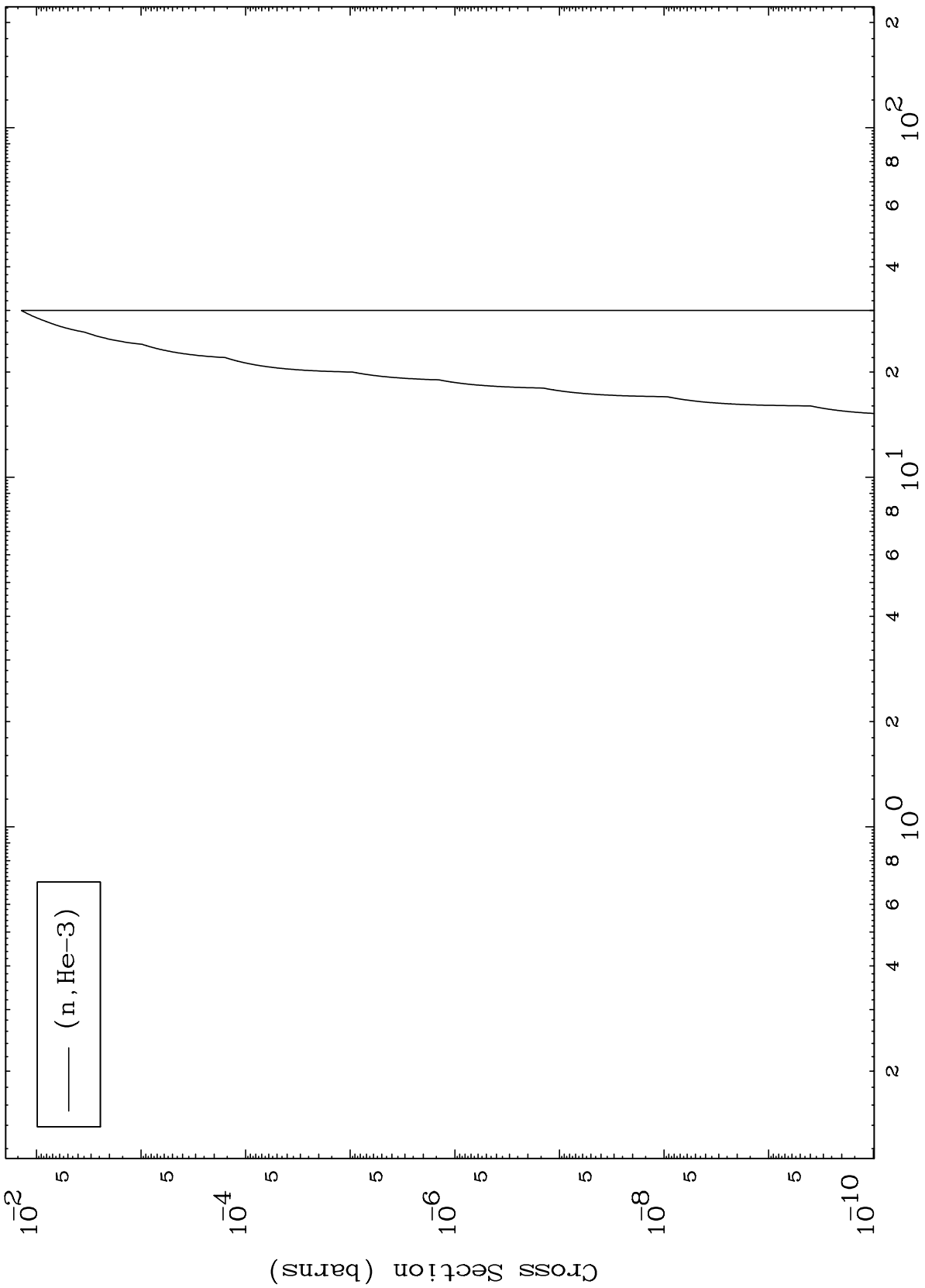
73-Ta-171m

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(He-3, He3) Levels

73-Ta-171m

0 Kelvin Cross Sections



10

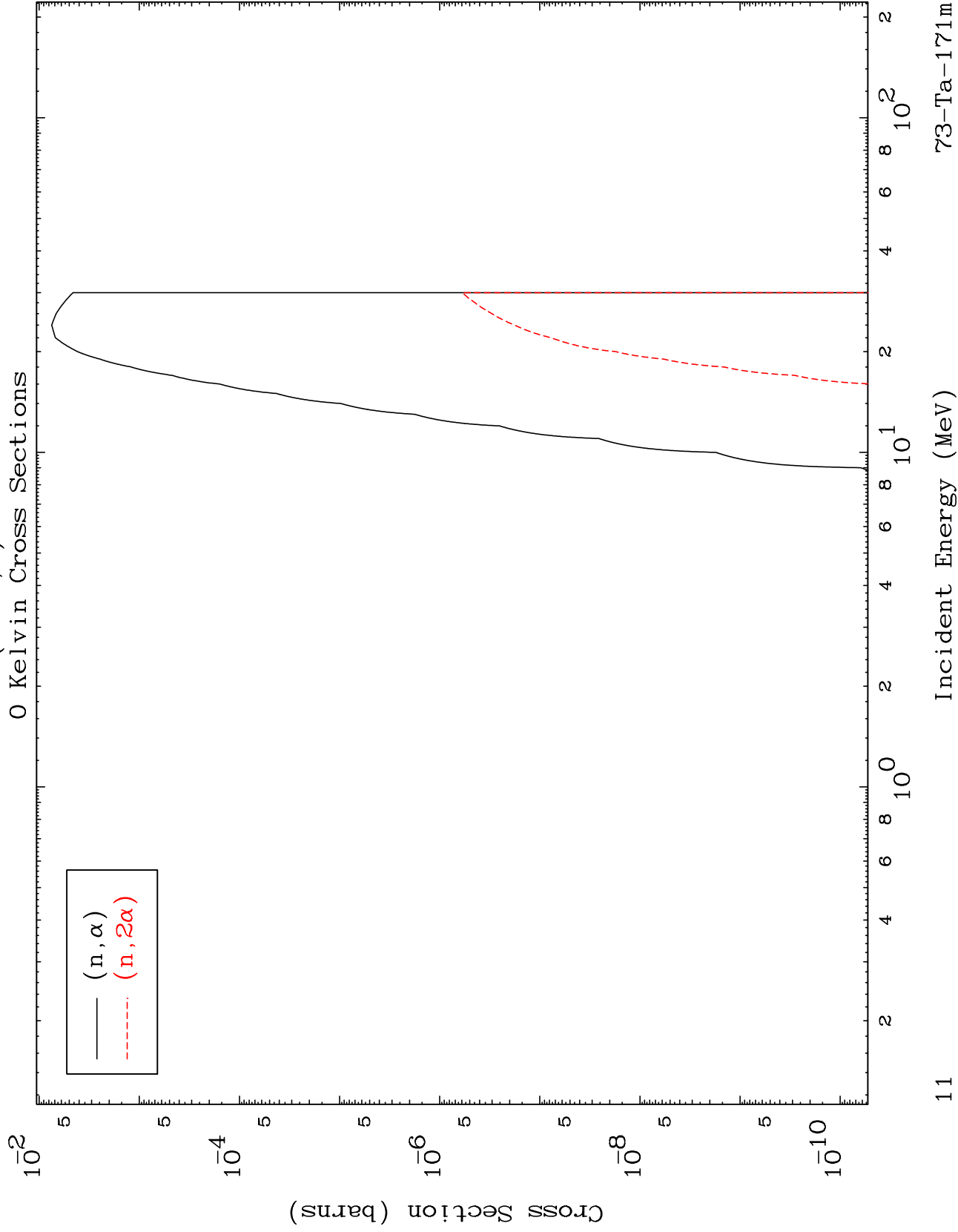
Incident Energy (MeV)

73-Ta-171m

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(He-3, α) Levels

⁷³Ta-171m

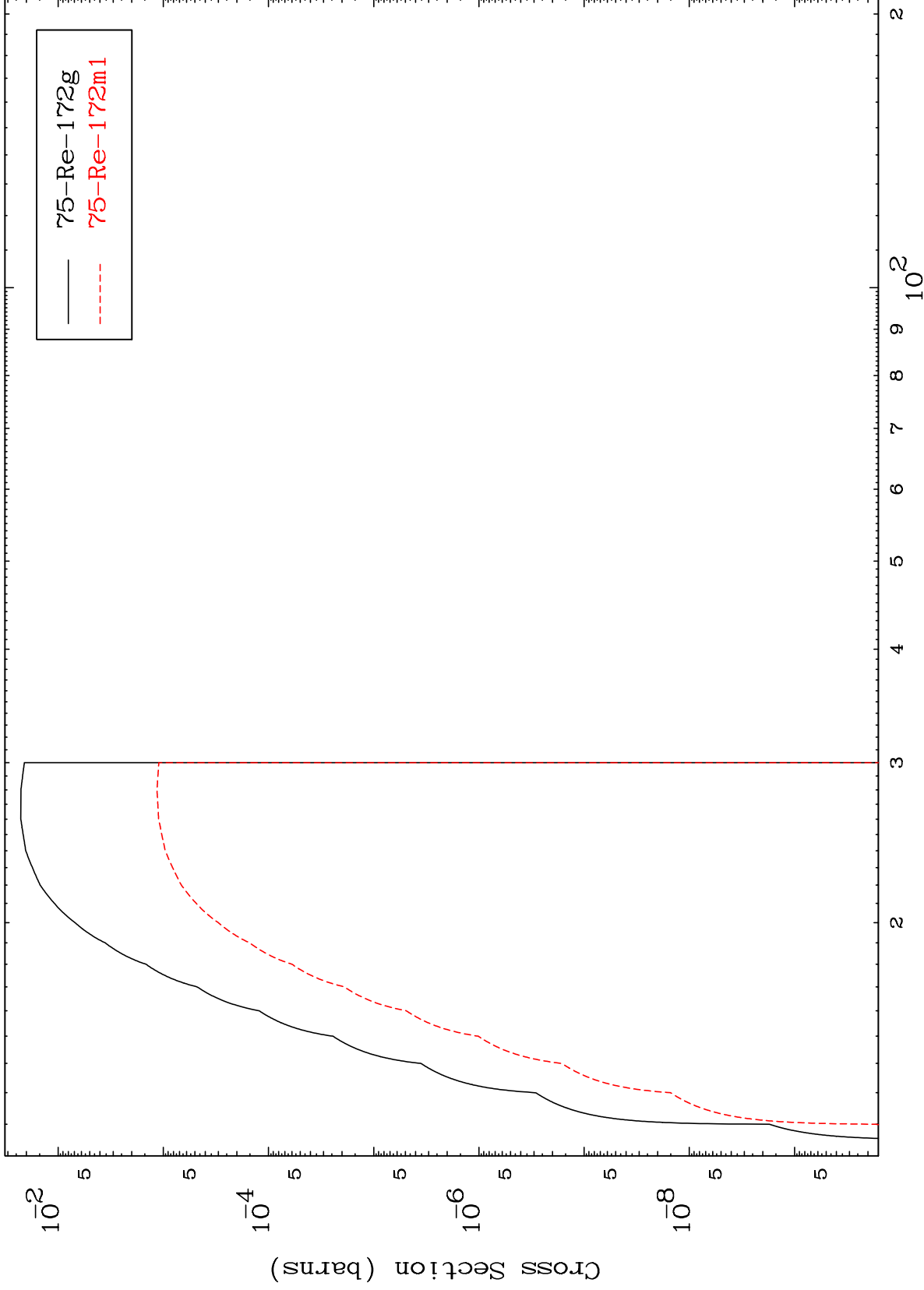


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(n,2n)

⁷³Ta-171m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

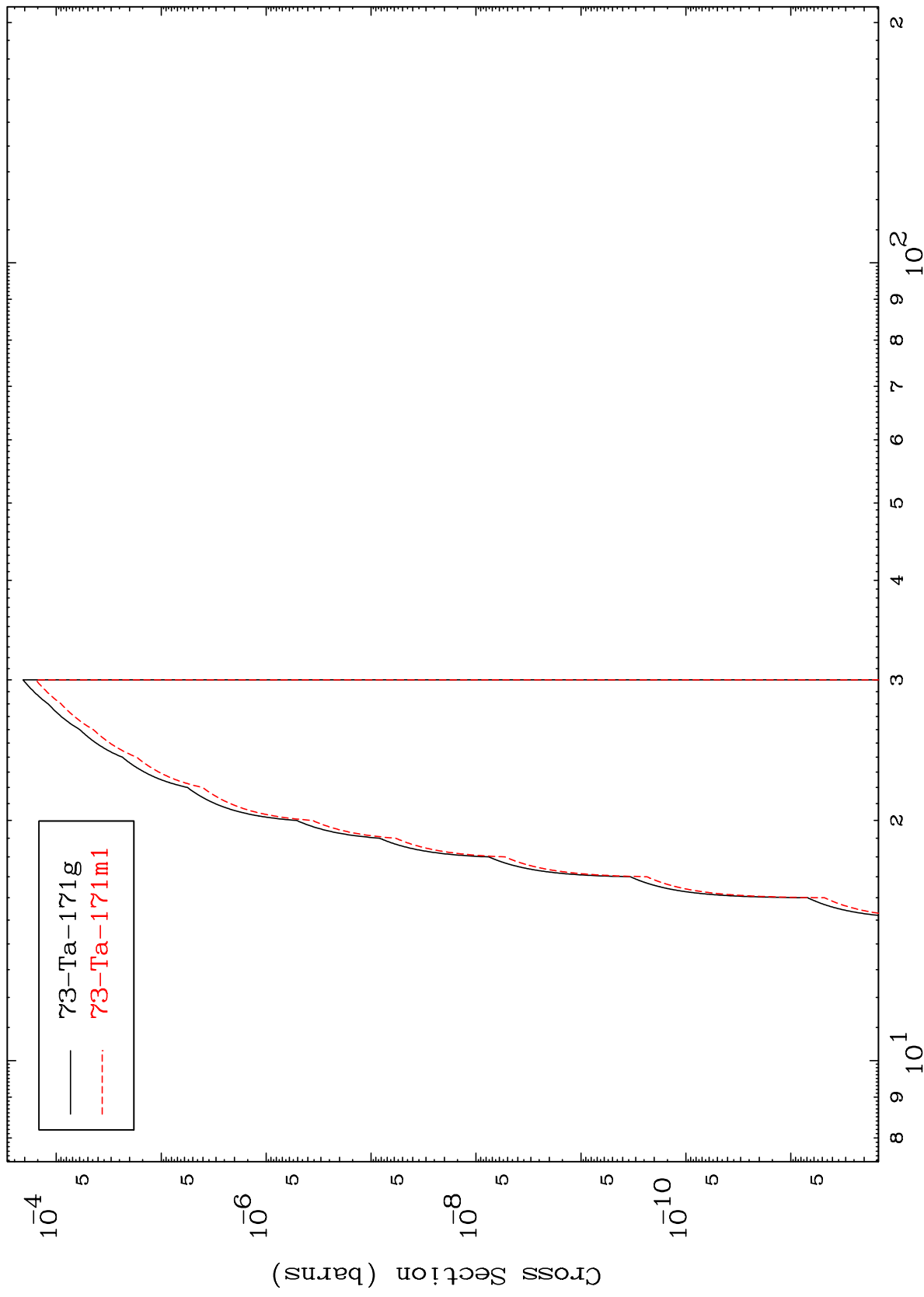
⁷³Ta-171m

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⁷³Ta-171m

(n,2n) p

Radionuclide Production Cross Section



⁷³Ta-171m

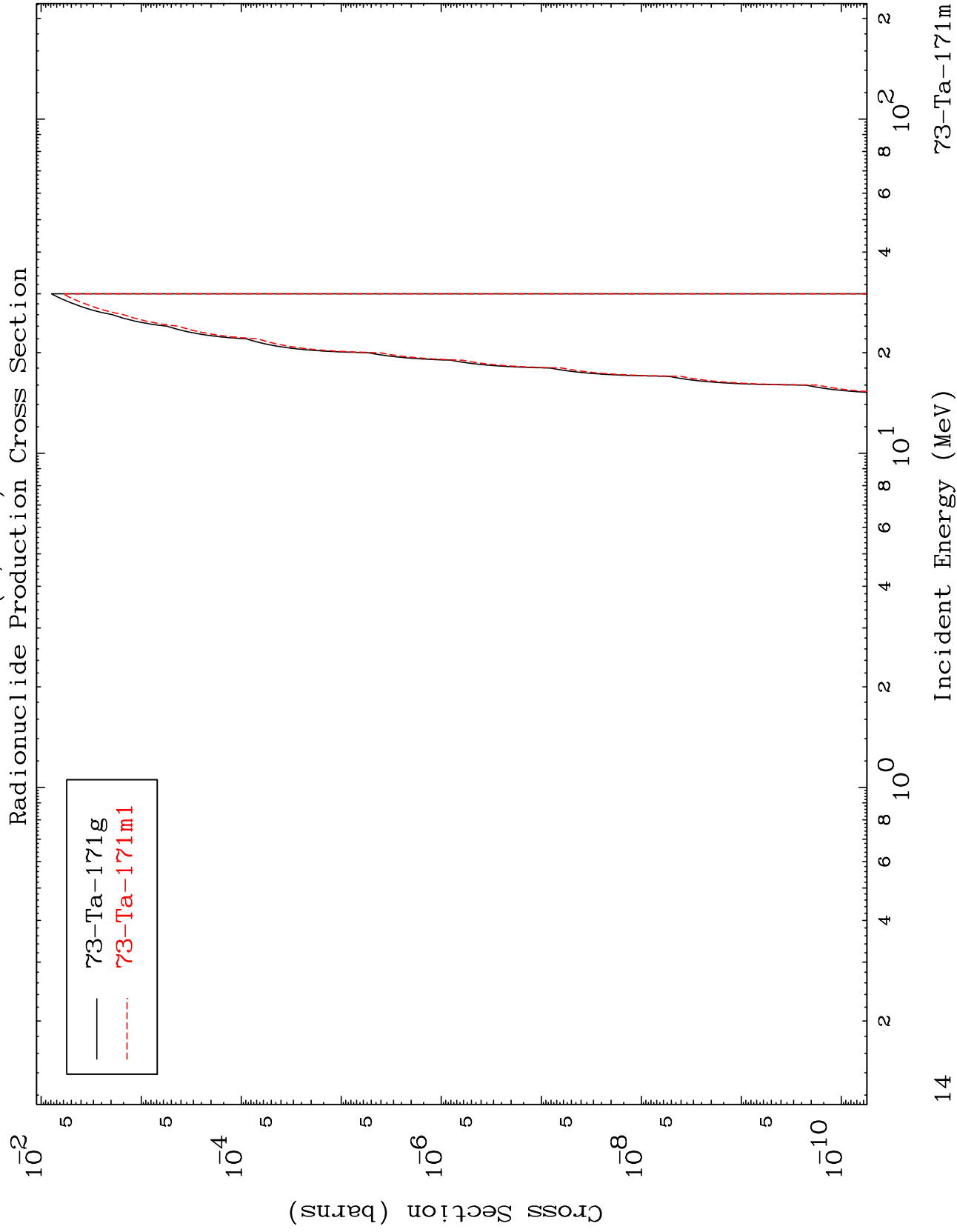
Incident Energy (MeV)

13

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(n,He-3)

⁷³Ta-171m

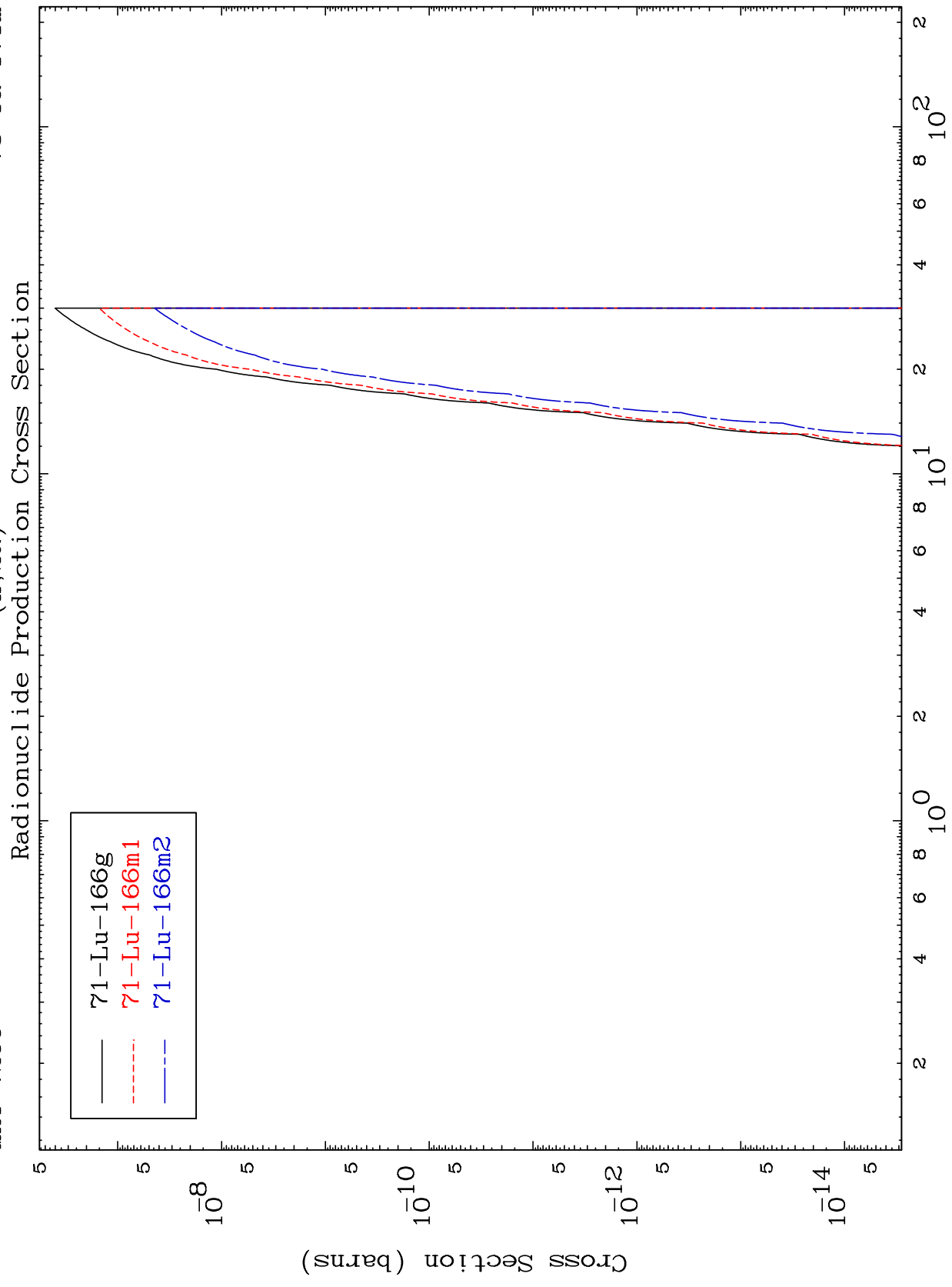


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⁷³Ta-171m

⁷³Ta-171m

Incident Energy (MeV)

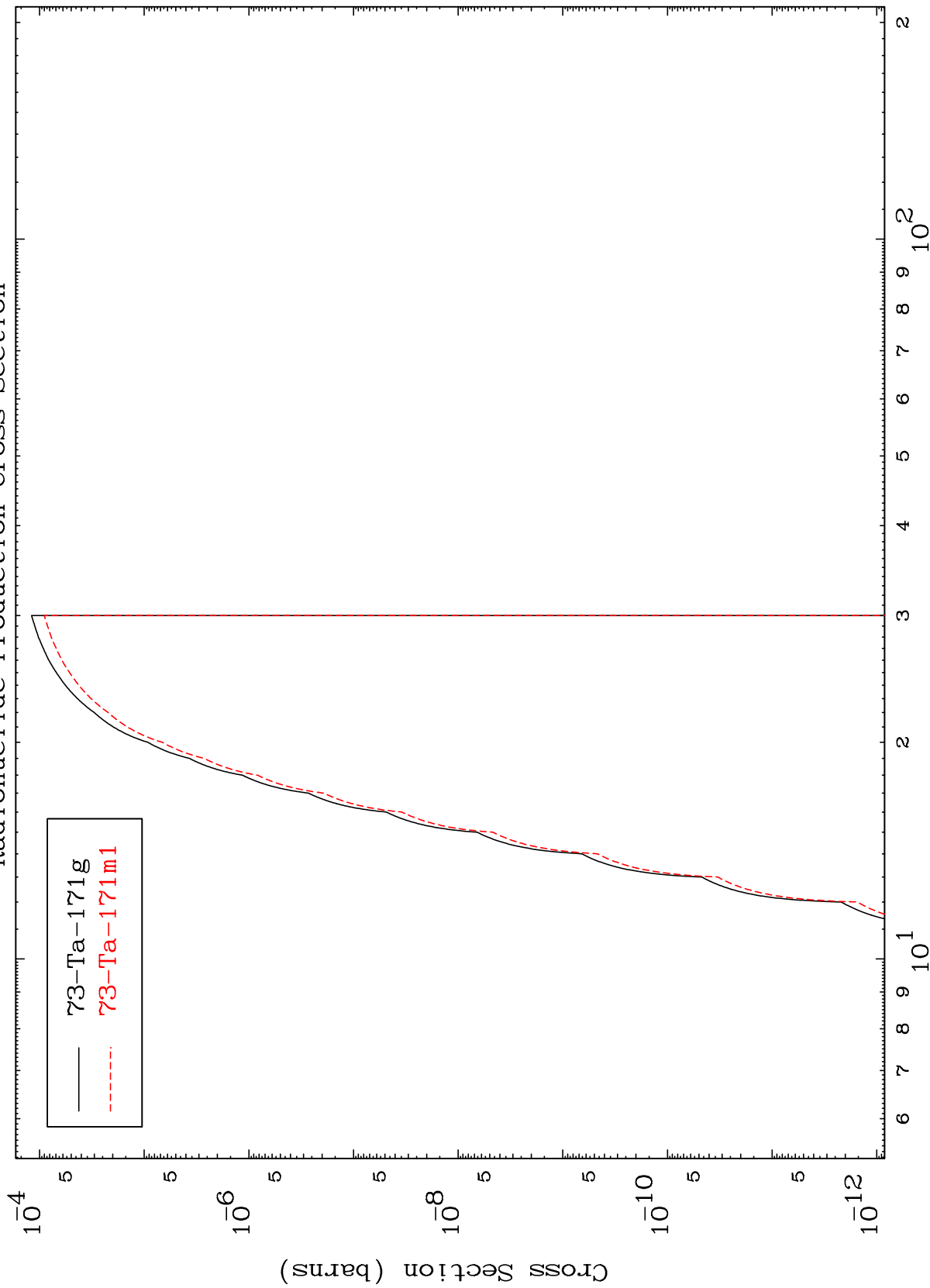


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(n,p) d

⁷³Ta-171m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷³Ta-171m