

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

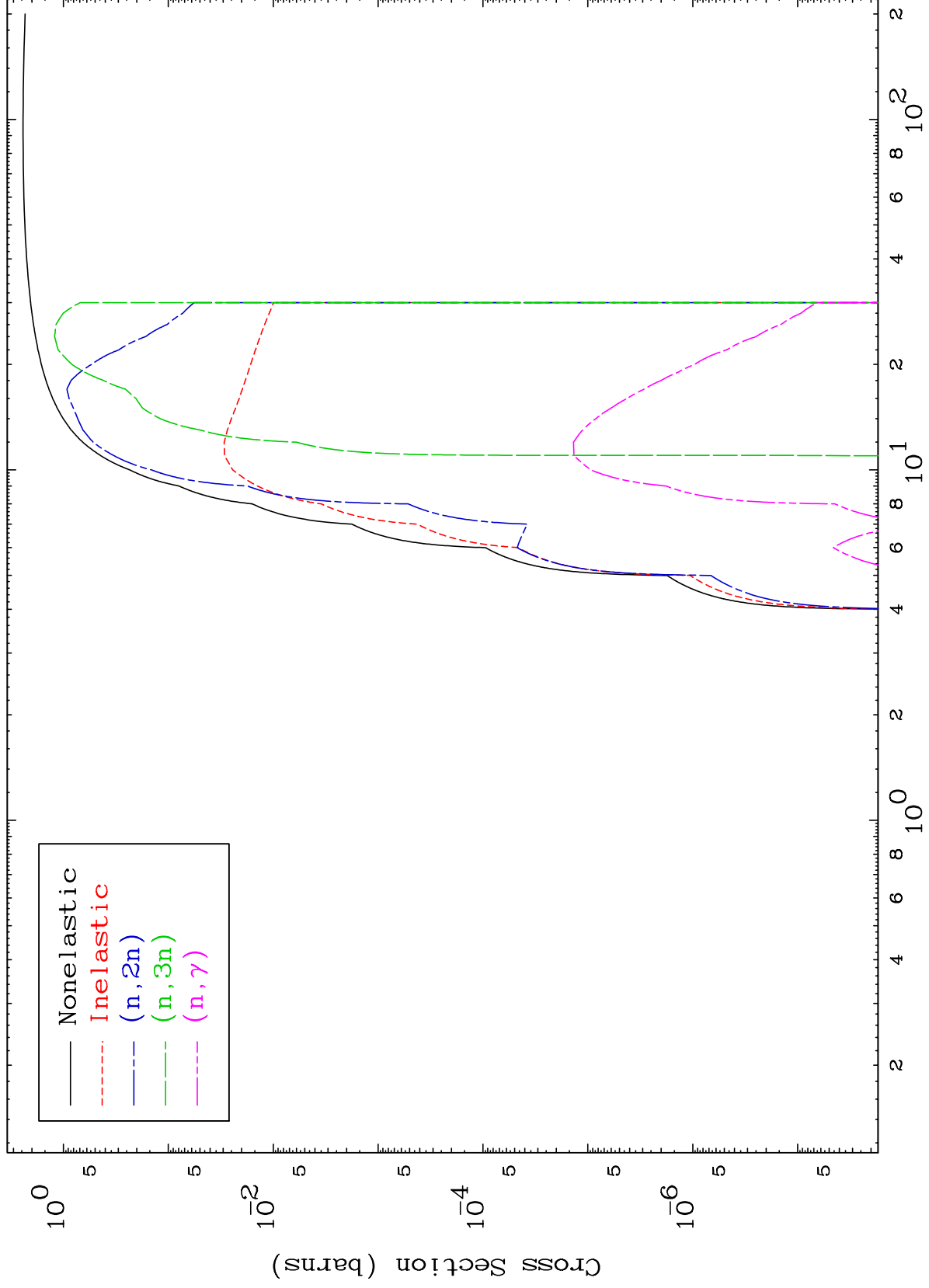
Press Mouse Button to Start

MAT 7307

Triton Major

73-Ta-174

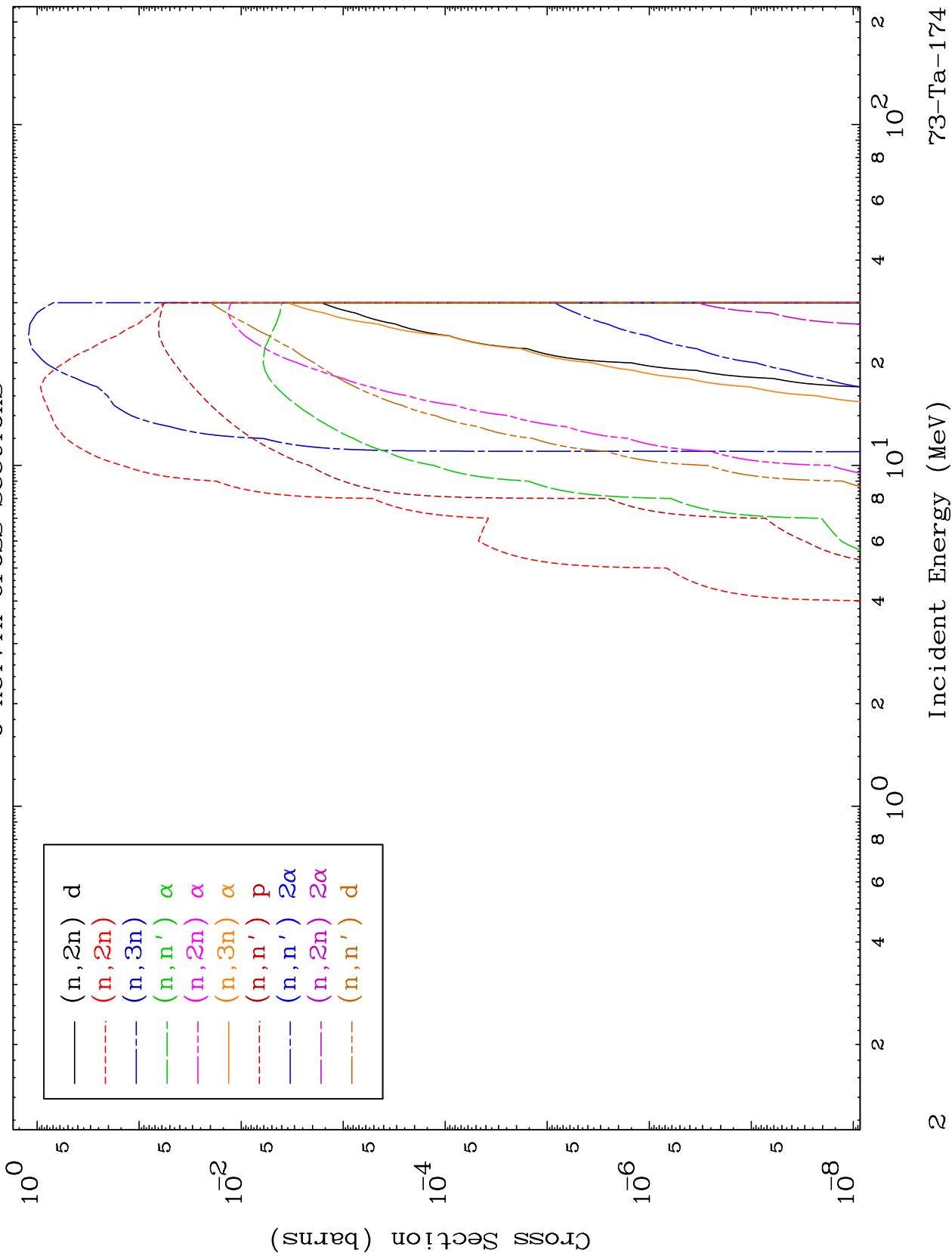
0 Kelvin Cross Sections



MAT 7307

Triton Neutron Absorption
0 Kelvin Cross Sections

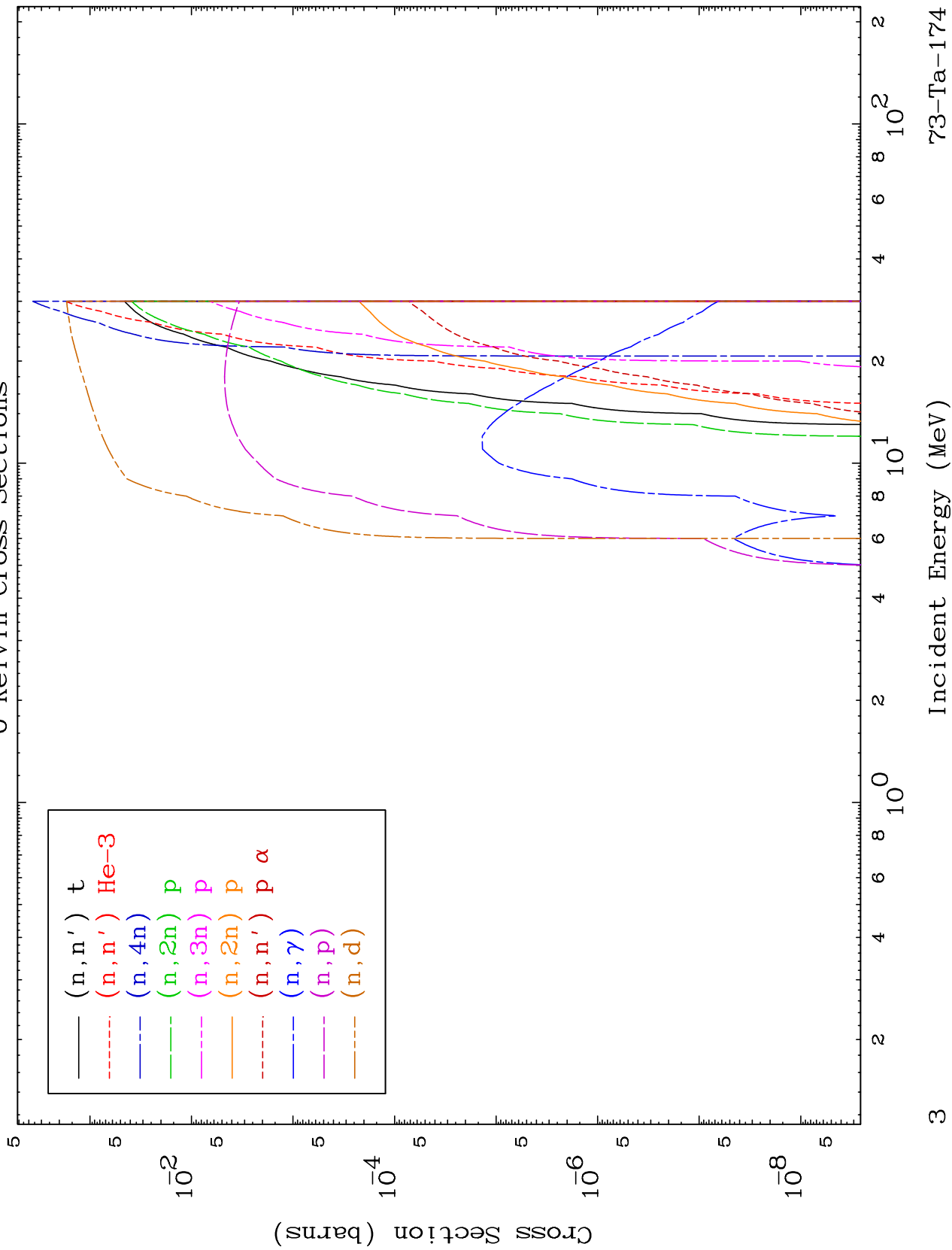
⁷³Ta-174



MAT 7307

Triton Neutron Absorption
0 Kelvin Cross Sections

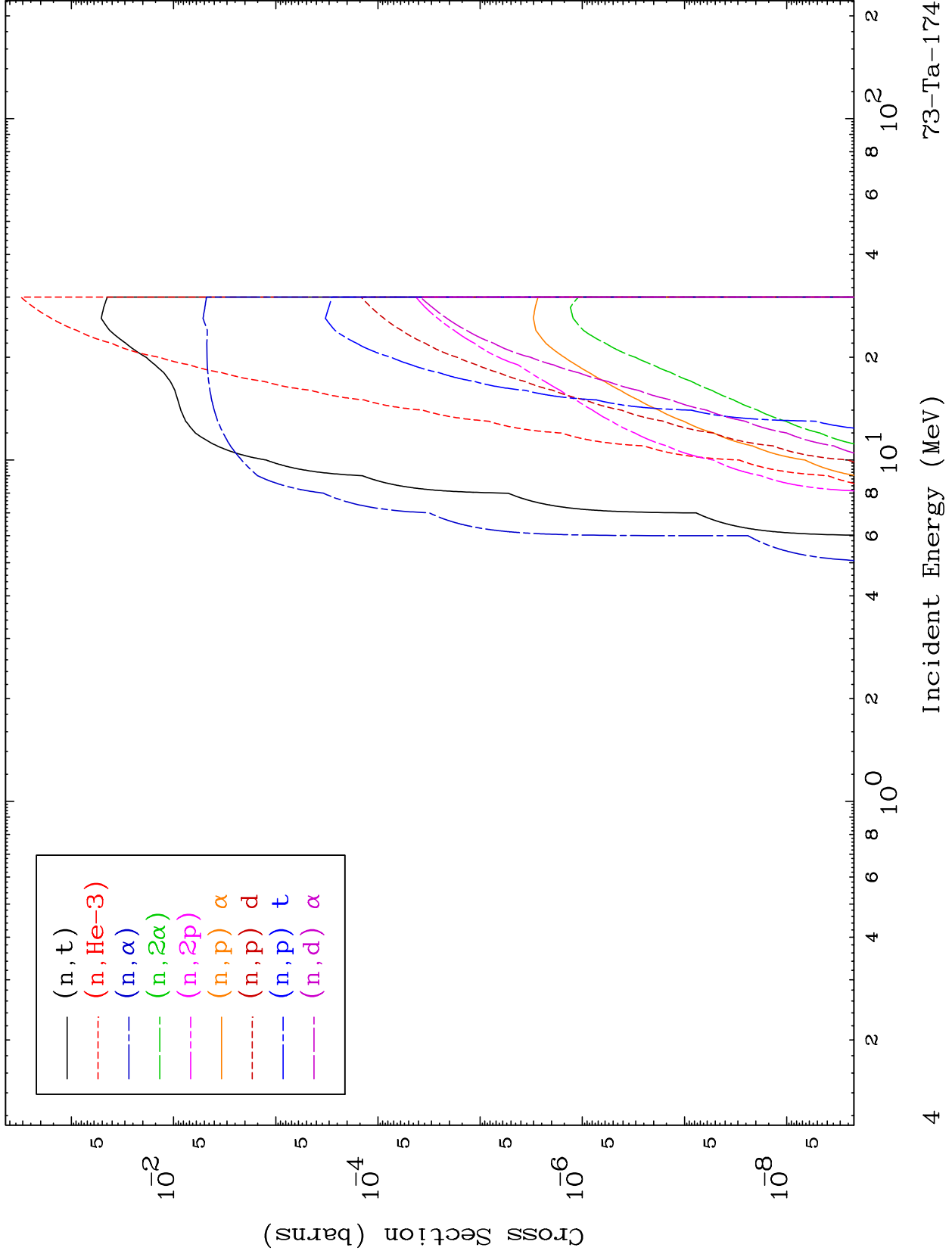
73-Ta-174



MAT 7307

Triton Neutron Absorption
0 Kelvin Cross Sections

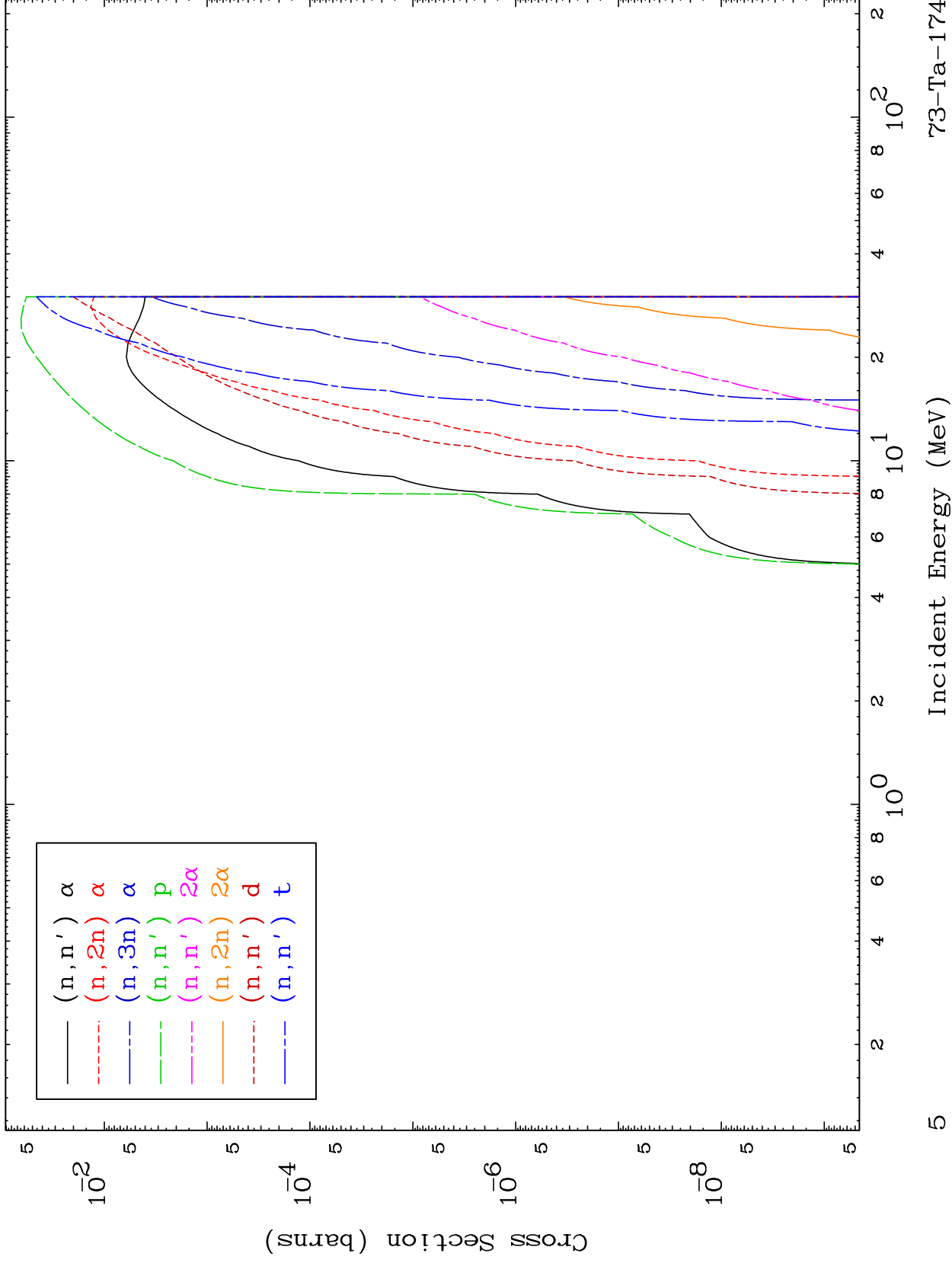
⁷³Ta-174



MAT 7307

Triton Charged Particle
0 Kelvin Cross Sections

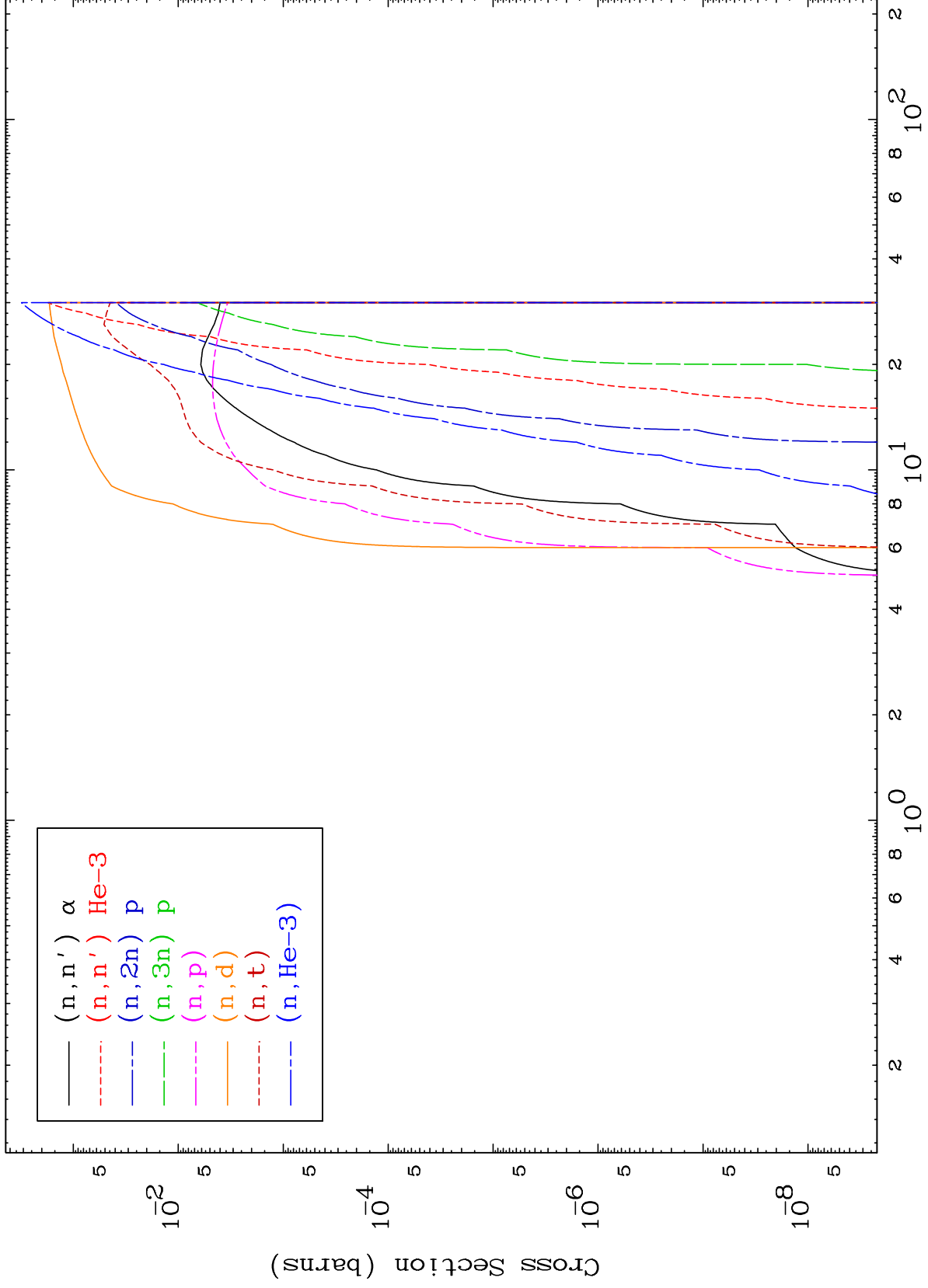
73-Ta-174



MAT 7307

Triton Charged Particle
0 Kelvin Cross Sections

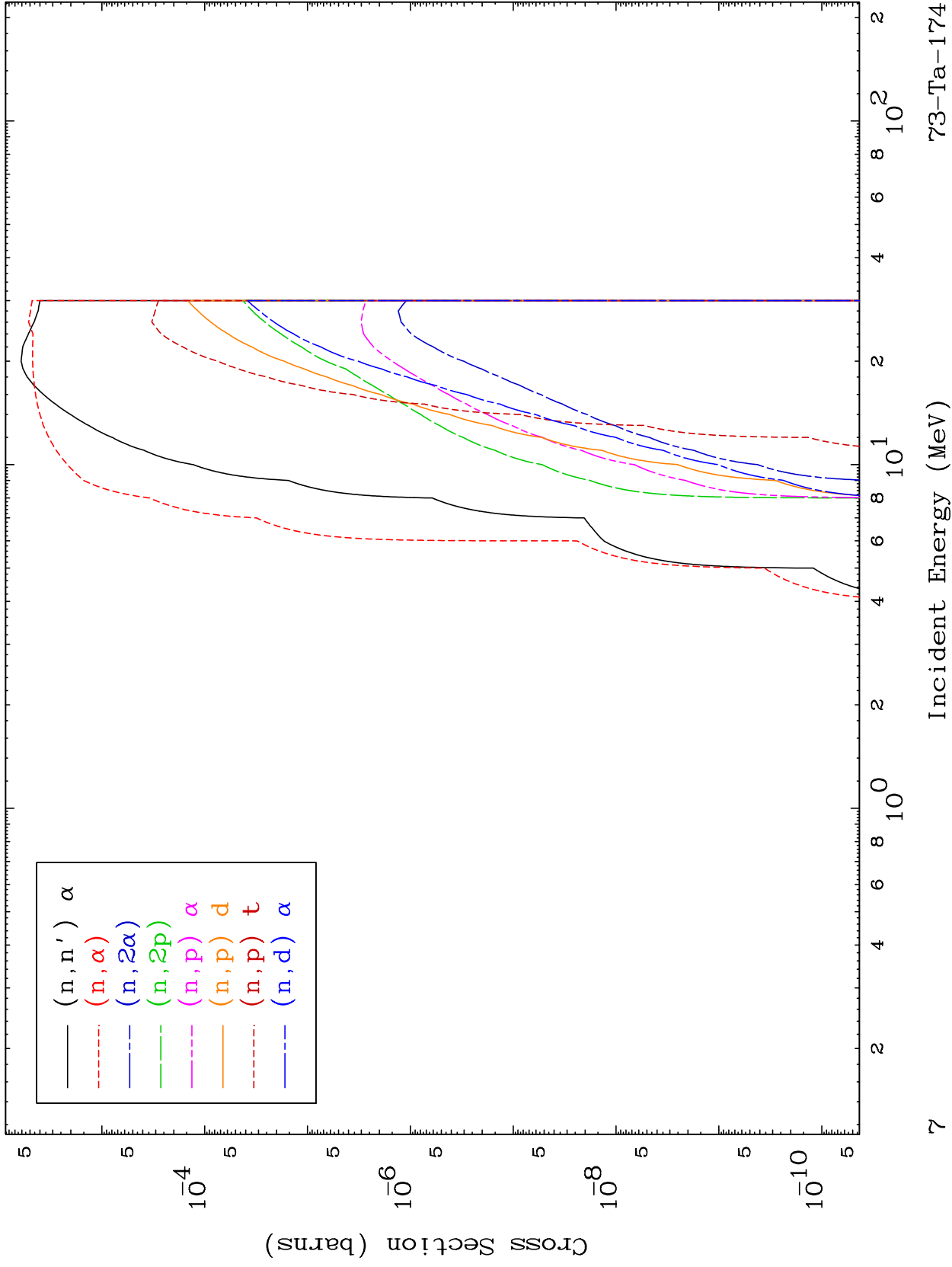
73-Ta-174



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Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-174

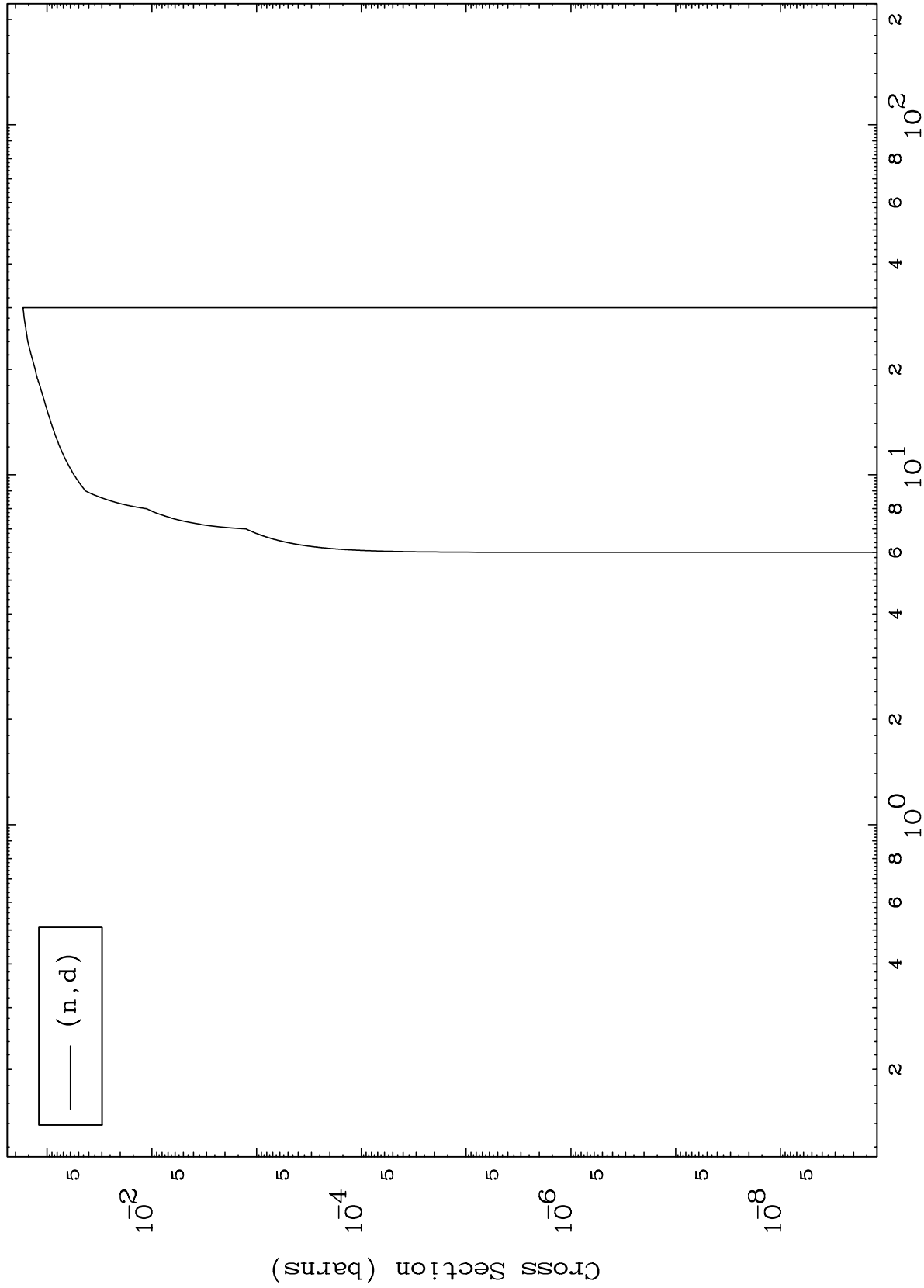


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(t, d) Levels

73-Ta-174

0 Kelvin Cross Sections

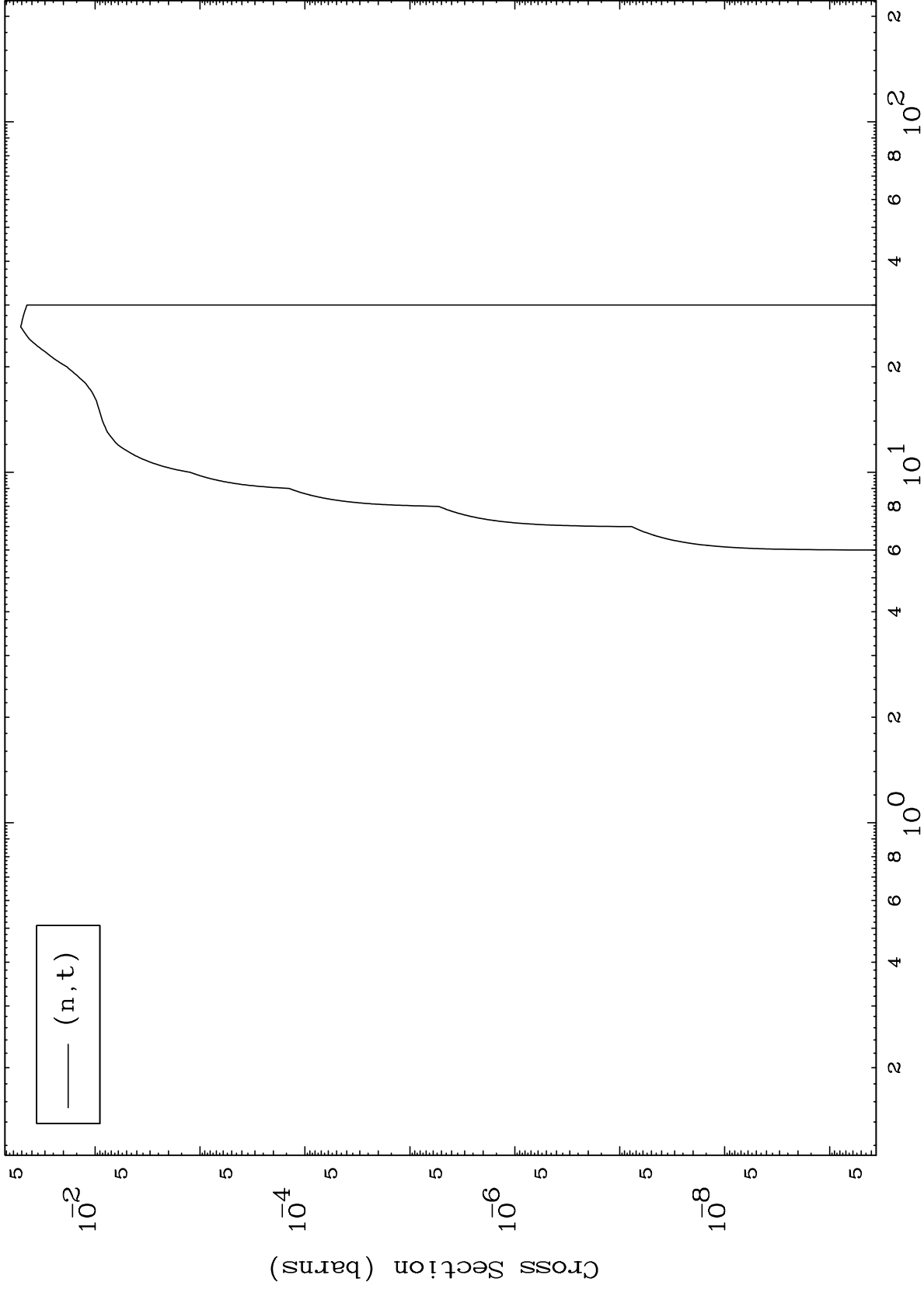


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(t, t) Levels

73-Ta-174

0 Kelvin Cross Sections



10

Incident Energy (MeV)

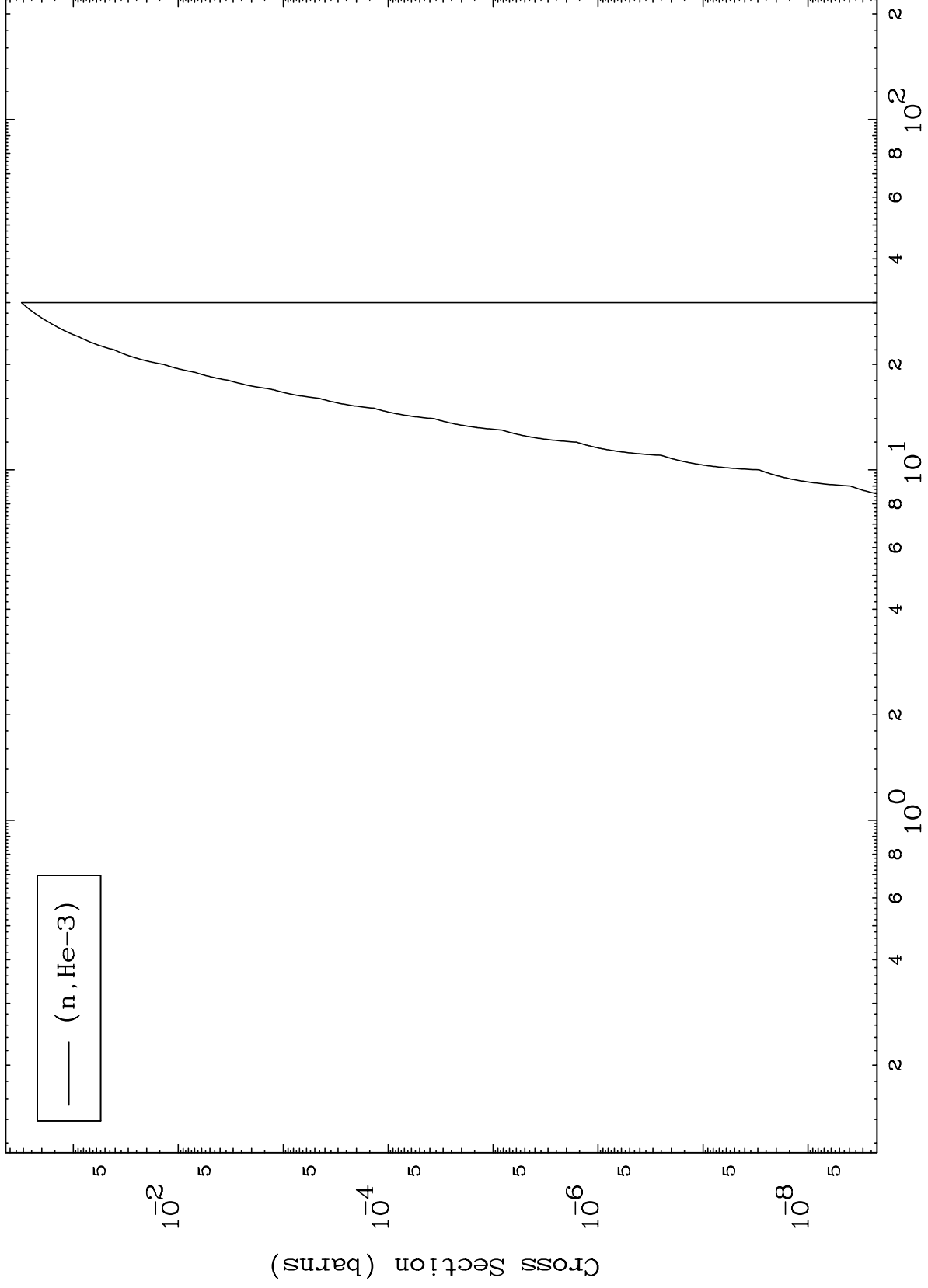
73-Ta-174

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(t,He3) Levels

73-Ta-174

0 Kelvin Cross Sections

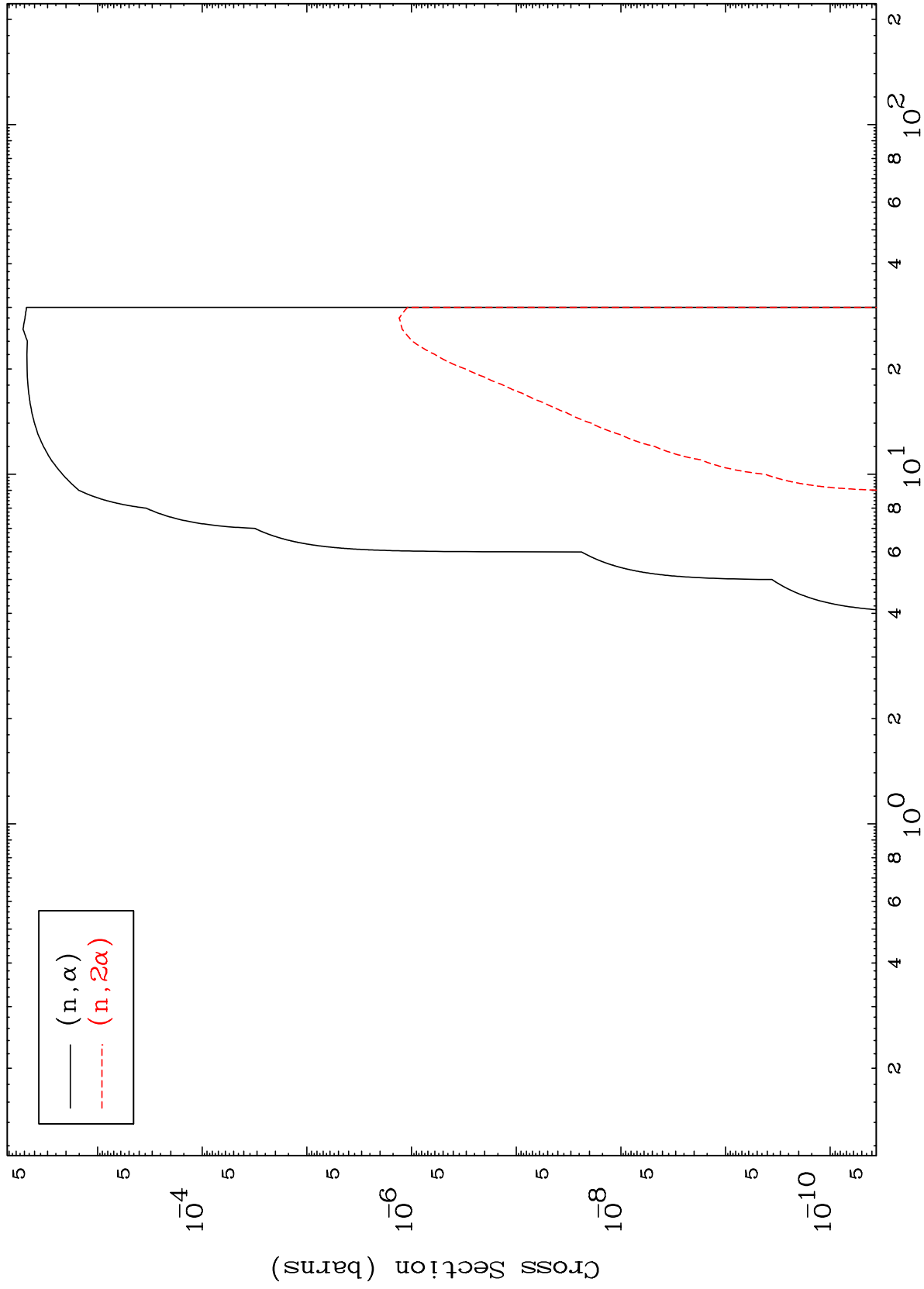


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(t, α) Levels

73-Ta-174

0 Kelvin Cross Sections



12

Incident Energy (MeV)

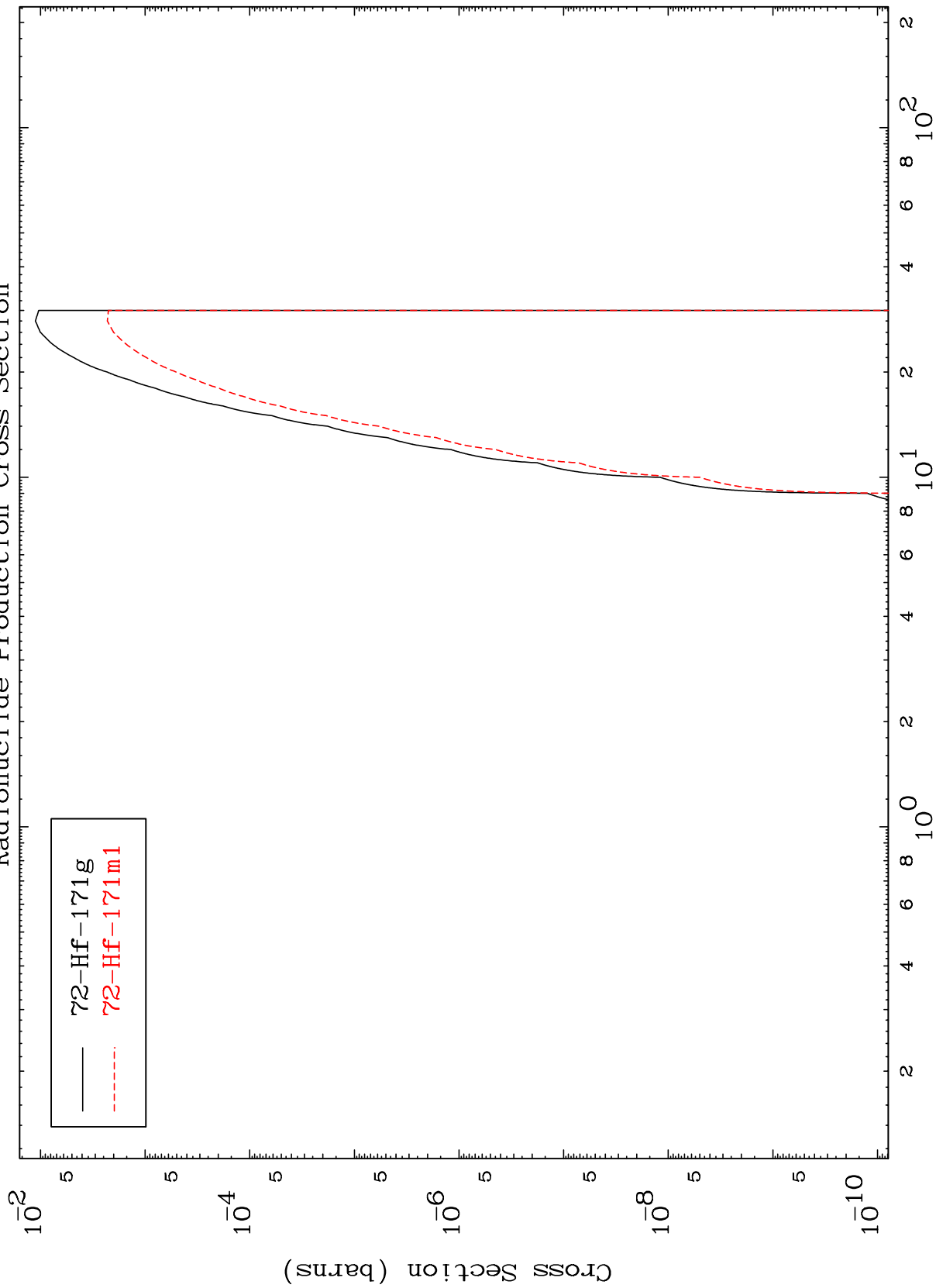
73-Ta-174

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$(n,2n) \alpha$

$^{73}\text{Ta-174}$

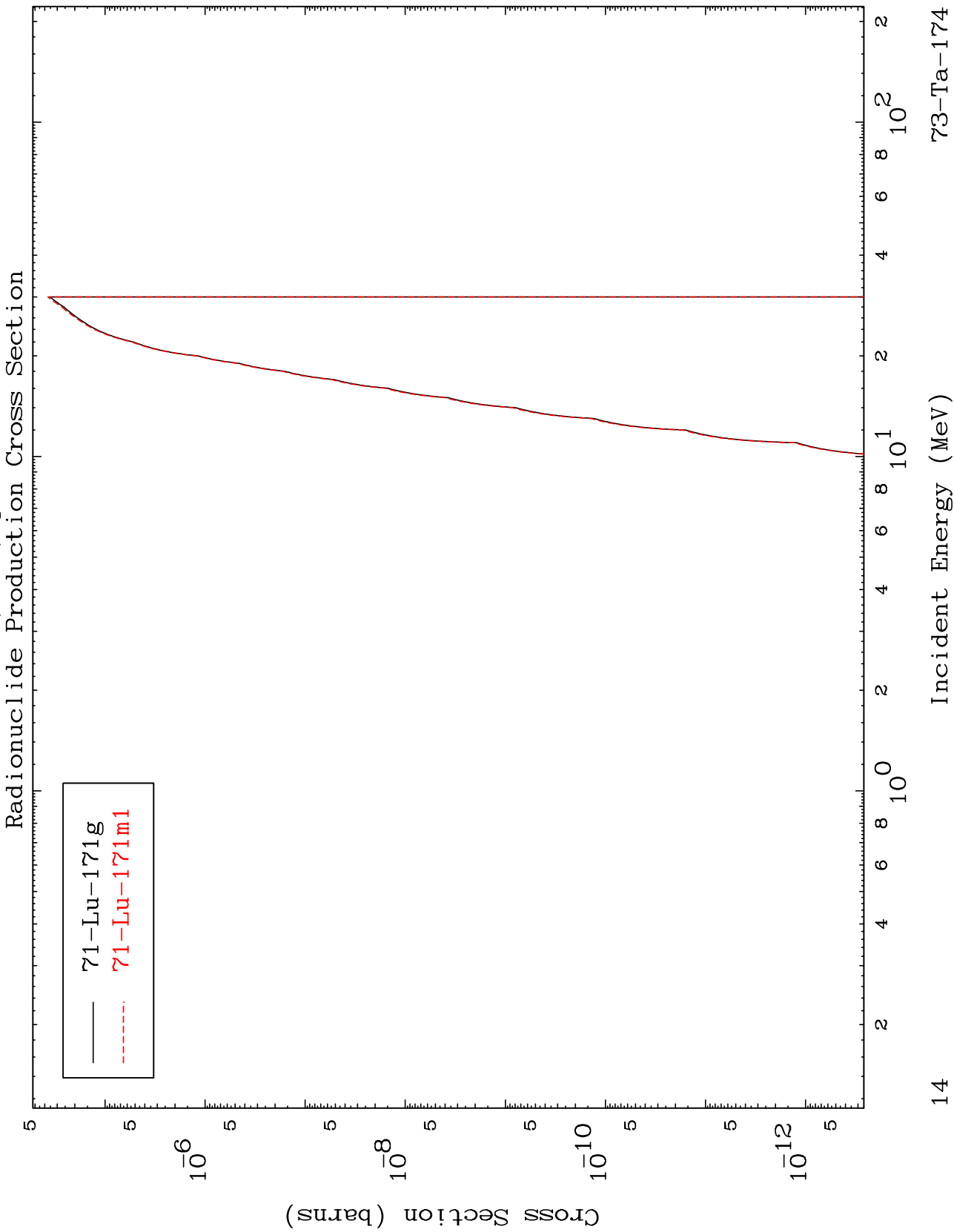
Radionuclide Production Cross Section



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(n,n') p α

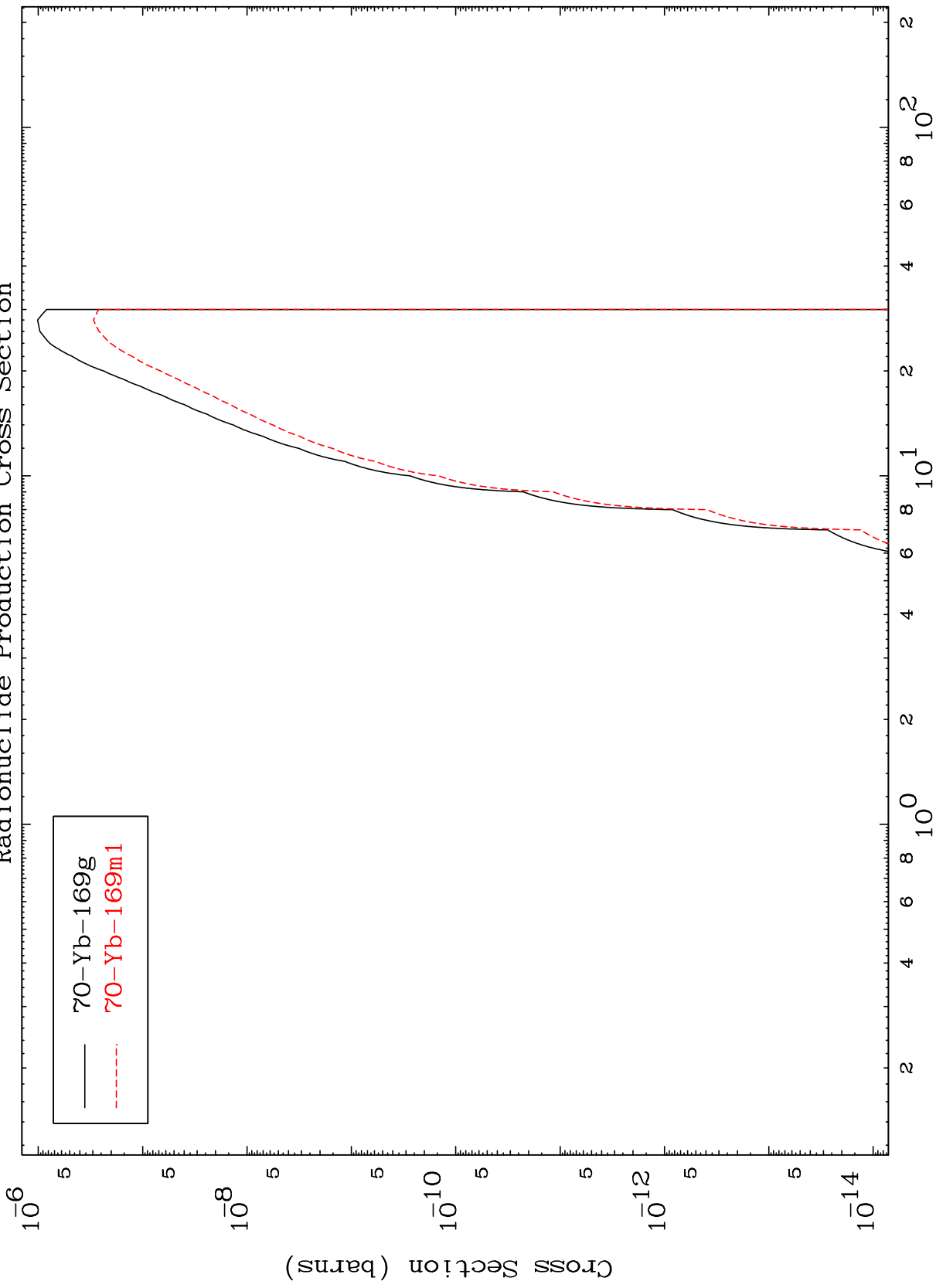
73-Ta-174



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73-Ta-174

Radionuclide Production Cross Section
(n,2 α)



15

73-Ta-174

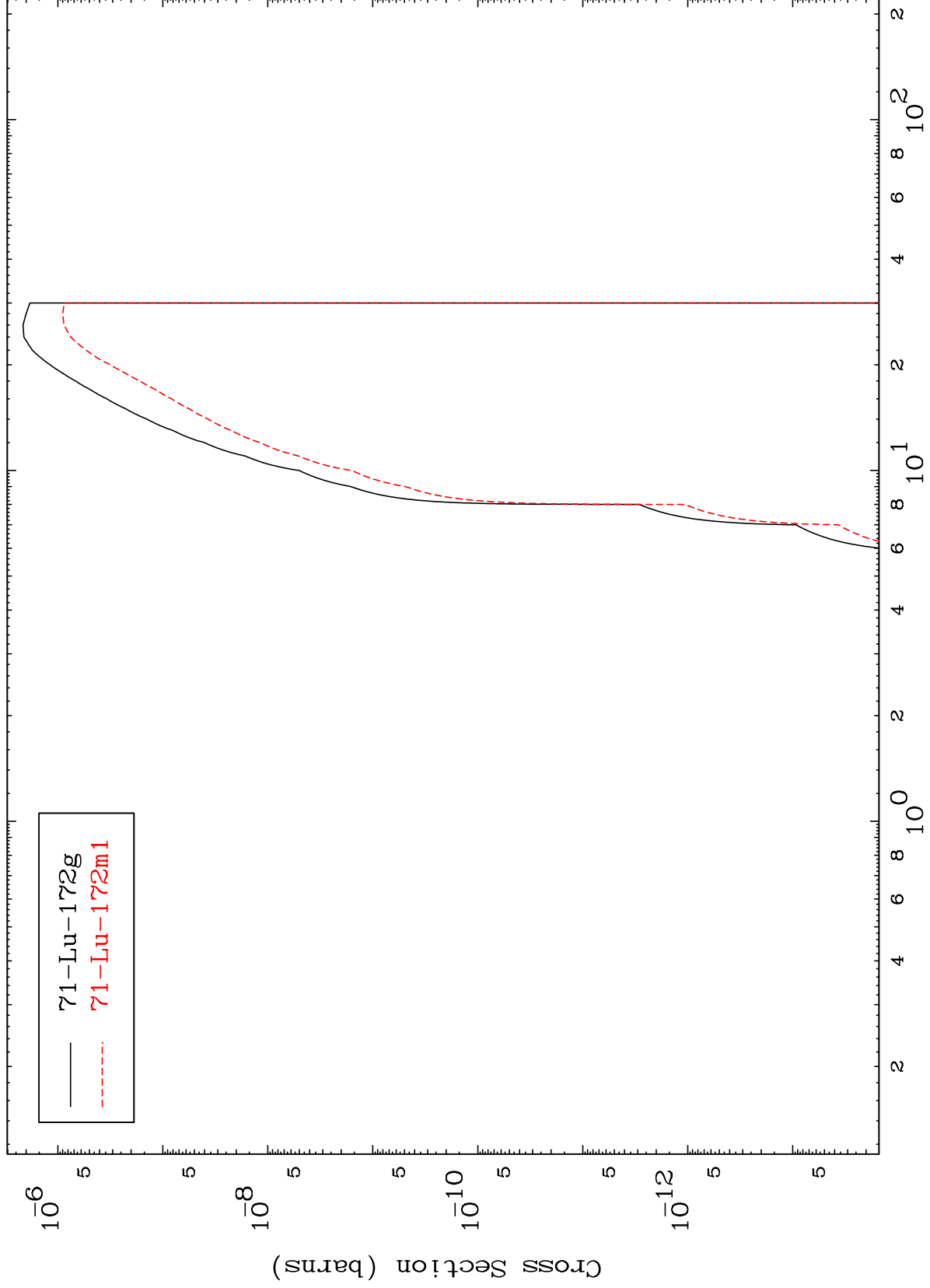
Incident Energy (MeV)

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(n,p) α

⁷³Ta-174

Radionuclide Production Cross Section



16

Incident Energy (MeV)

⁷³Ta-174

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(n,d) α

$^{73}\text{Ta-174}$

Radionuclide Production Cross Section

