

Program EVALPLOT
(Version 2018-1)

by

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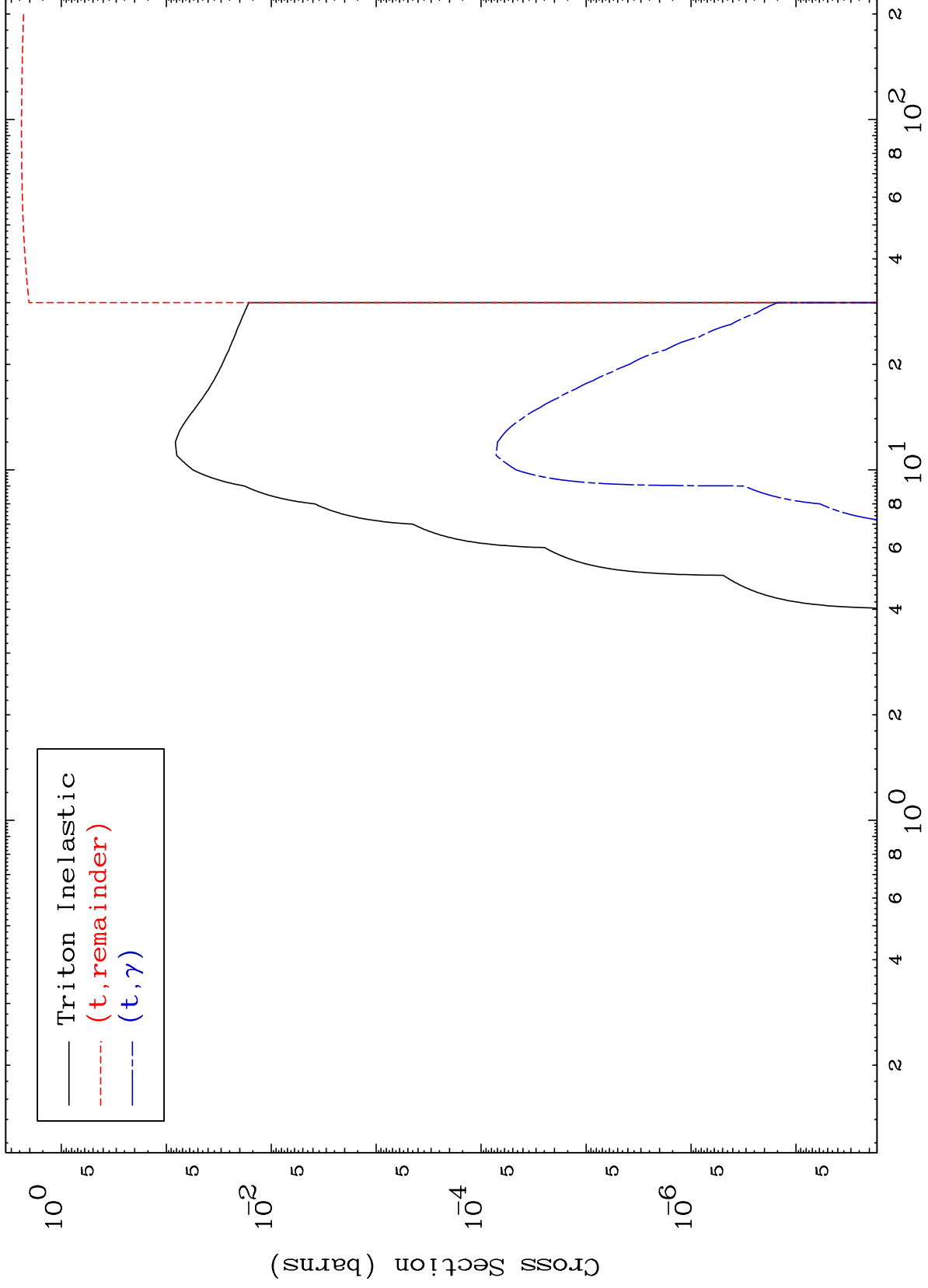
Press Mouse Button to Start

MAT 7295

Triton Major

73-Ta-170

0 Kelvin Cross Sections

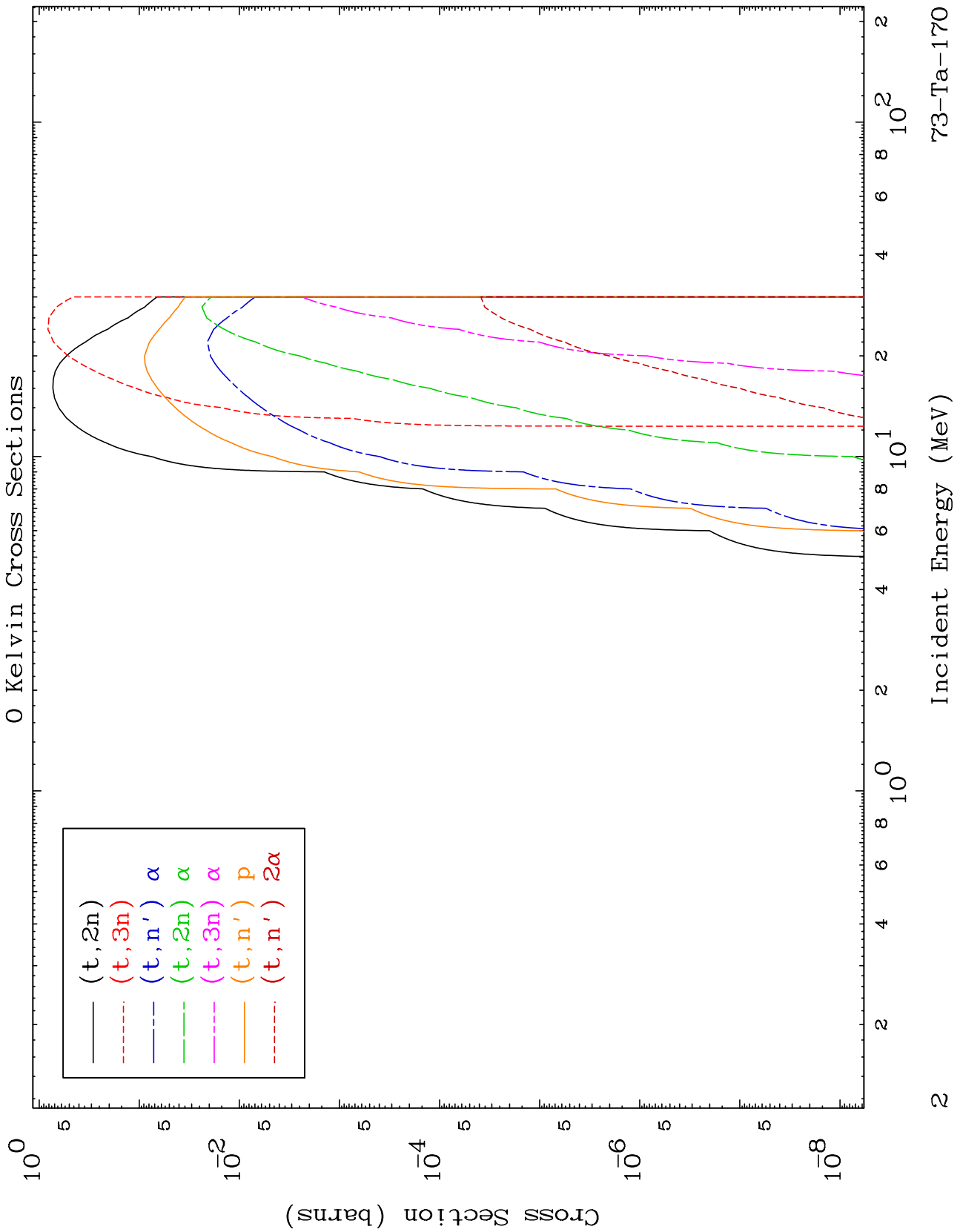


— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

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Triton Neutron Production
0 Kelvin Cross Sections

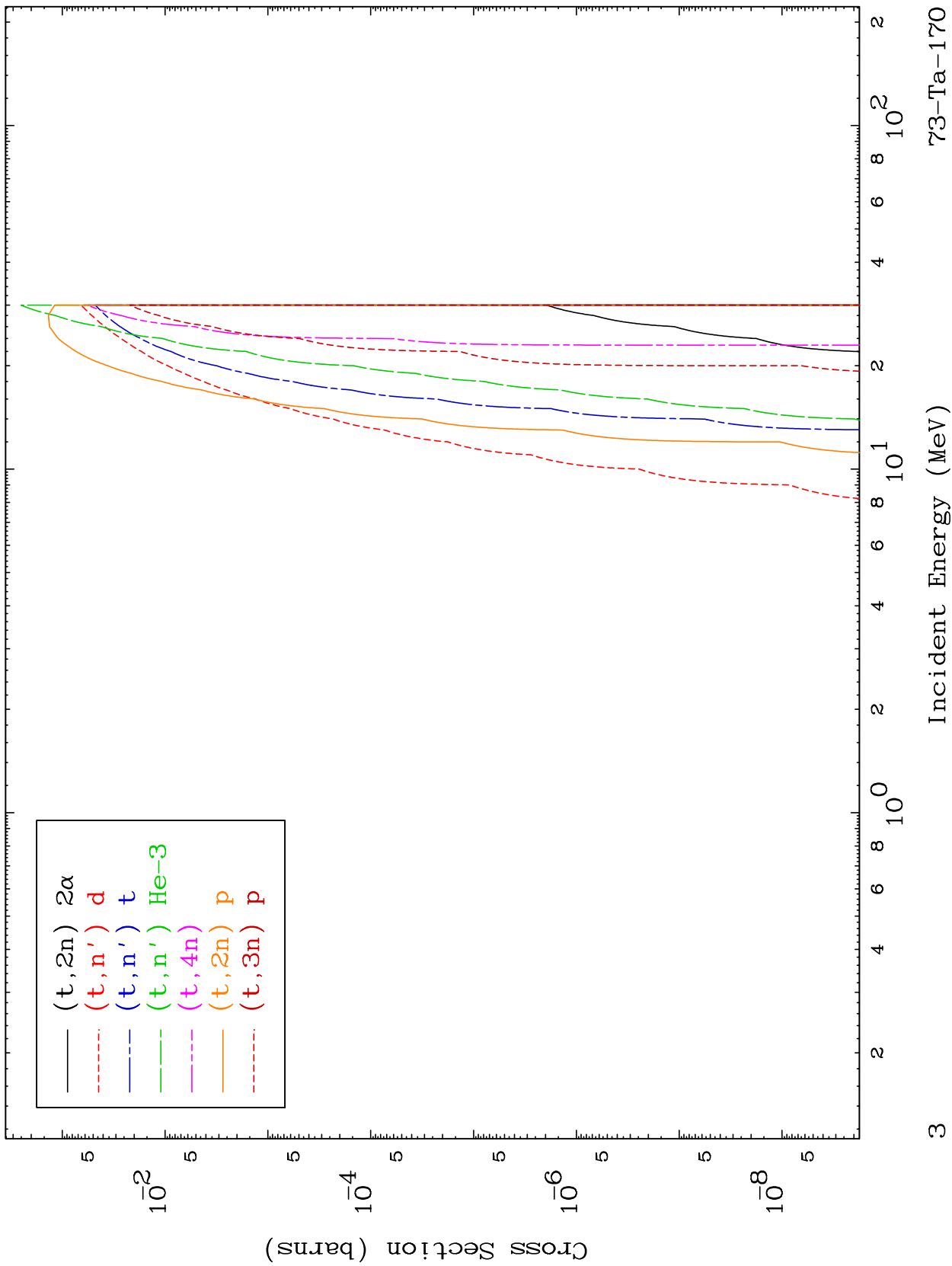
73-Ta-170



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Triton Neutron Production
0 Kelvin Cross Sections

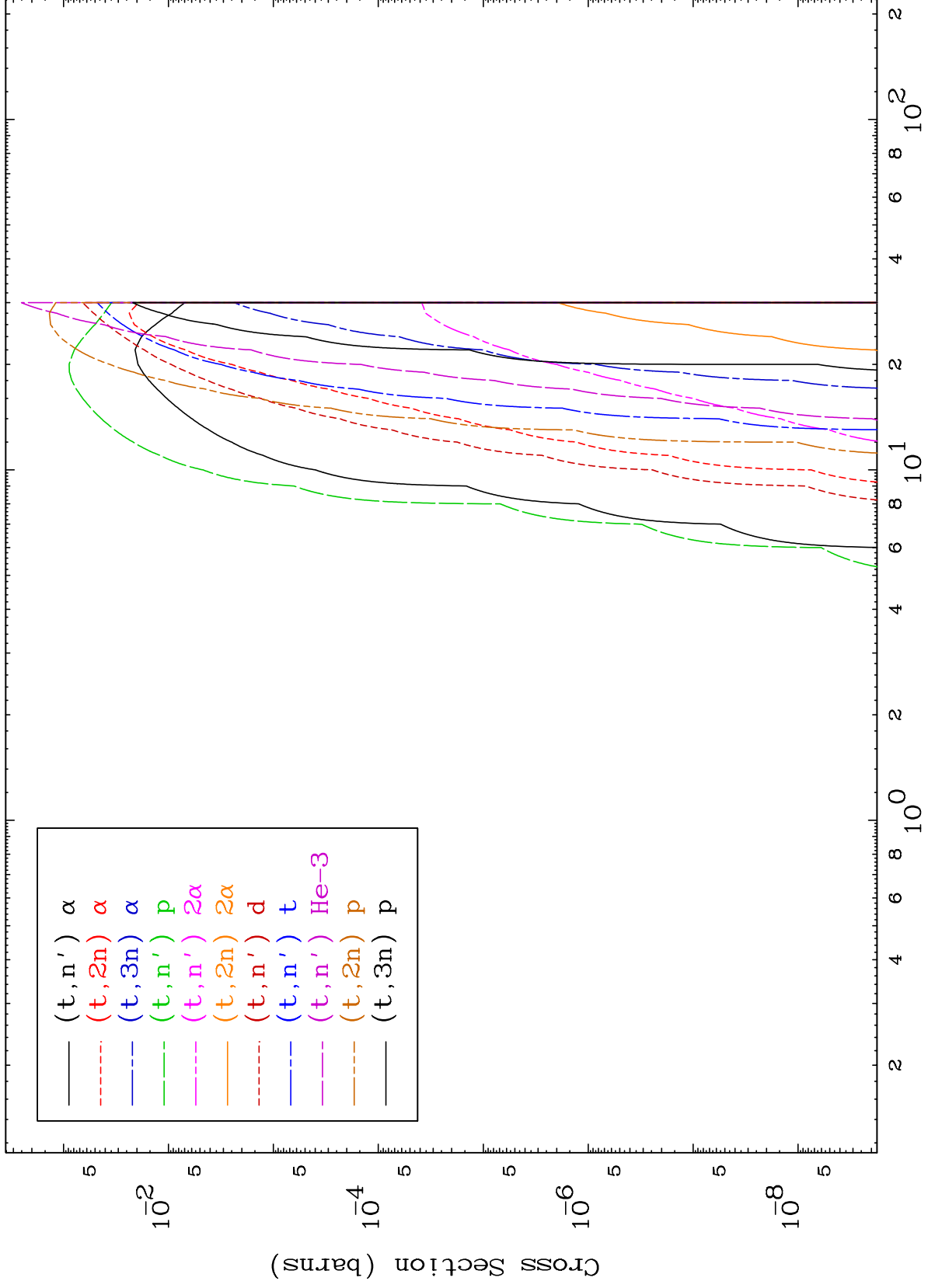
⁷³Ta-170



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Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-170



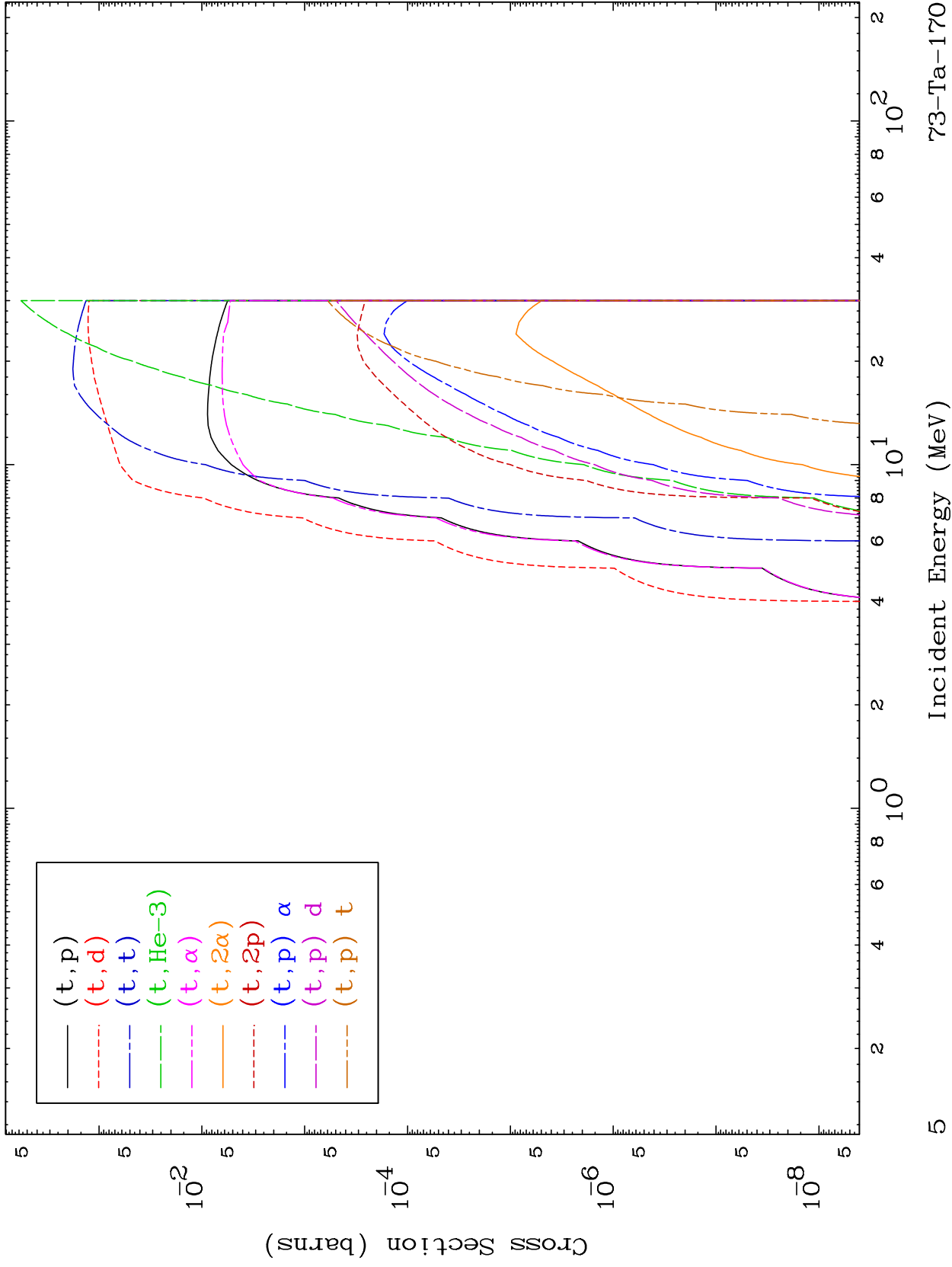
Incident Energy (MeV)

73-Ta-170

MAT 7295

Triton Charged Particle
0 Kelvin Cross Sections

73-Ta-170

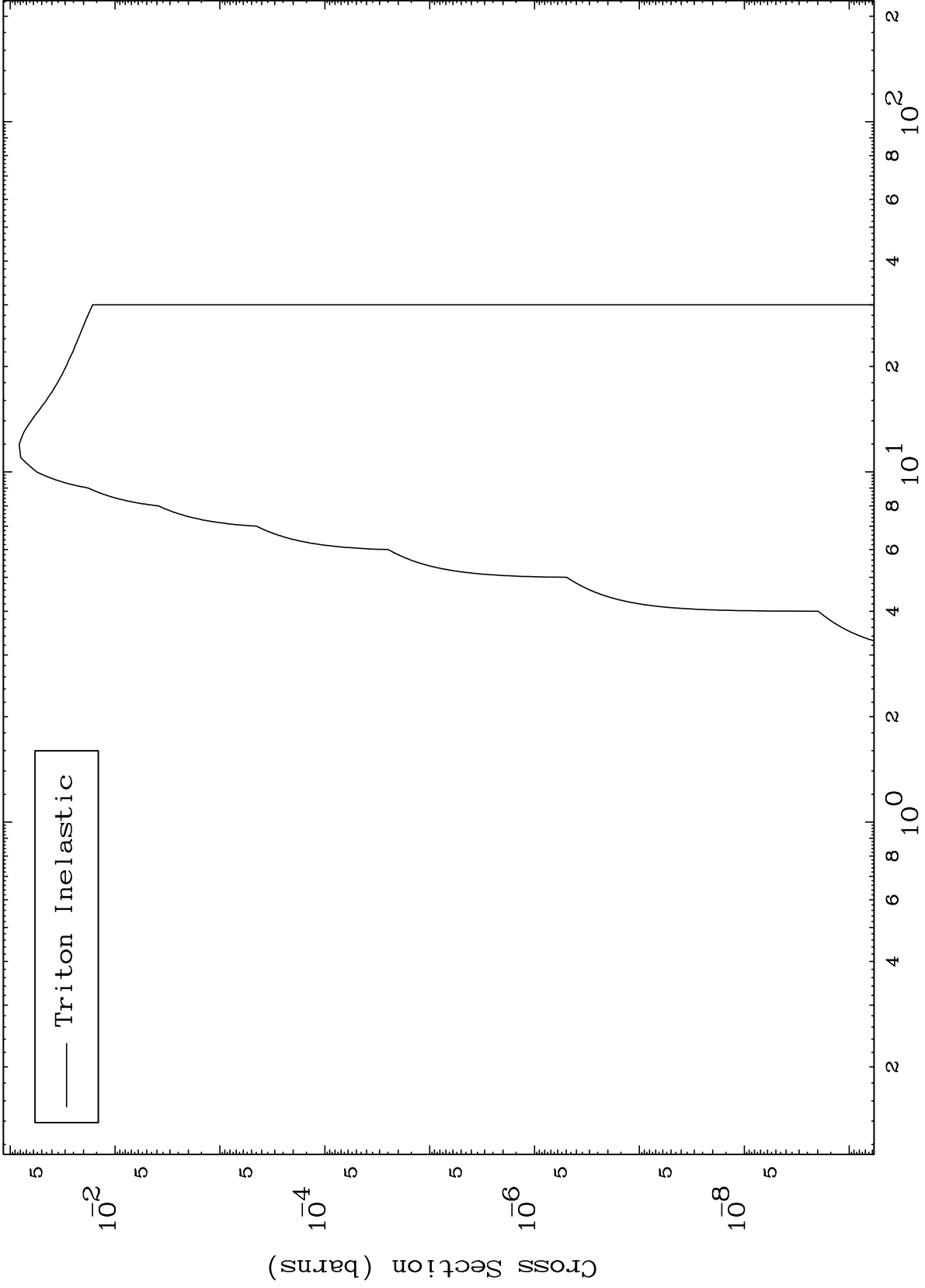


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(t, n') Level

73-Ta-170

0 Kelvin Cross Sections

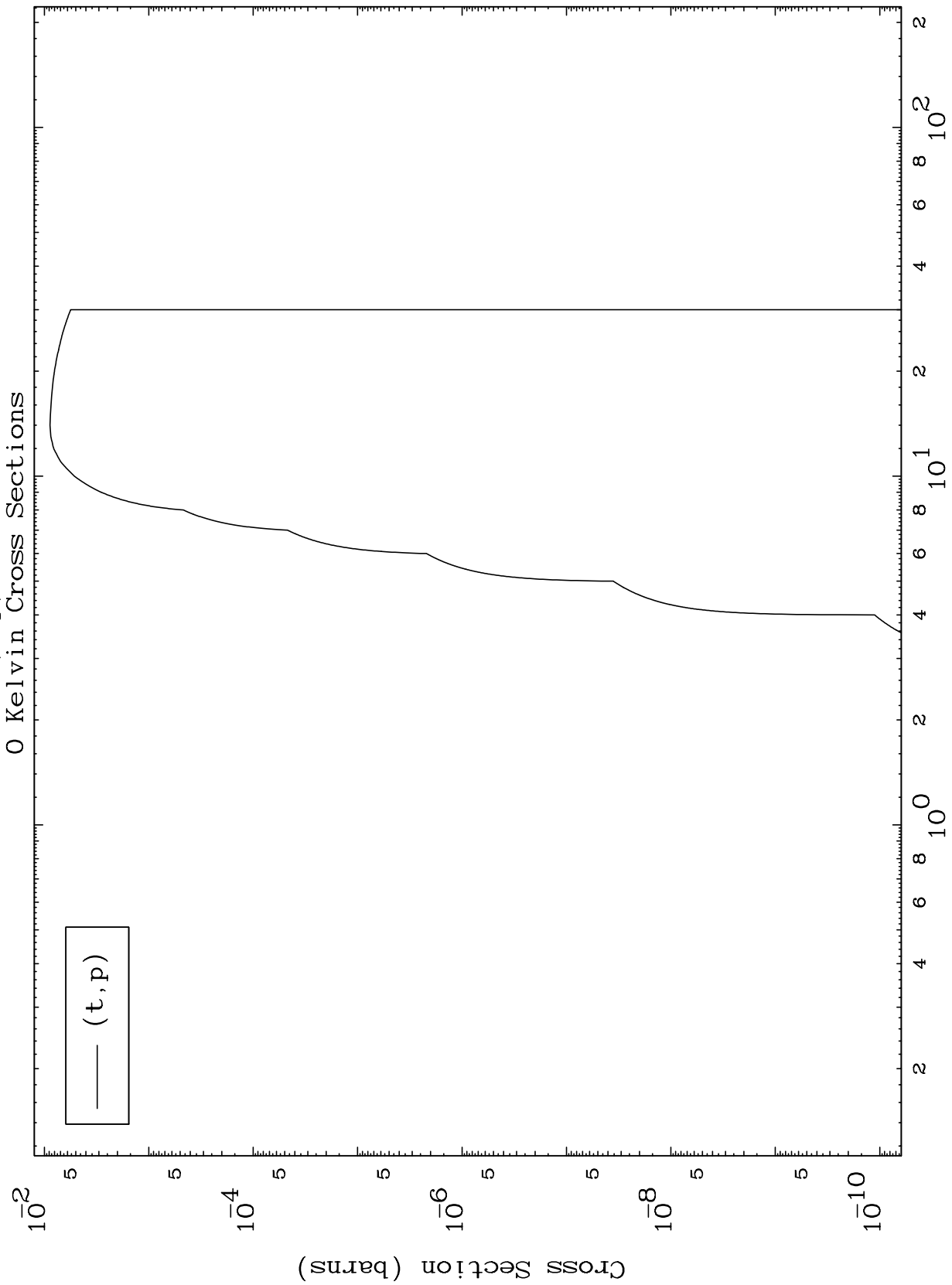


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(t,p) Levels

73-Ta-170

0 Kelvin Cross Sections

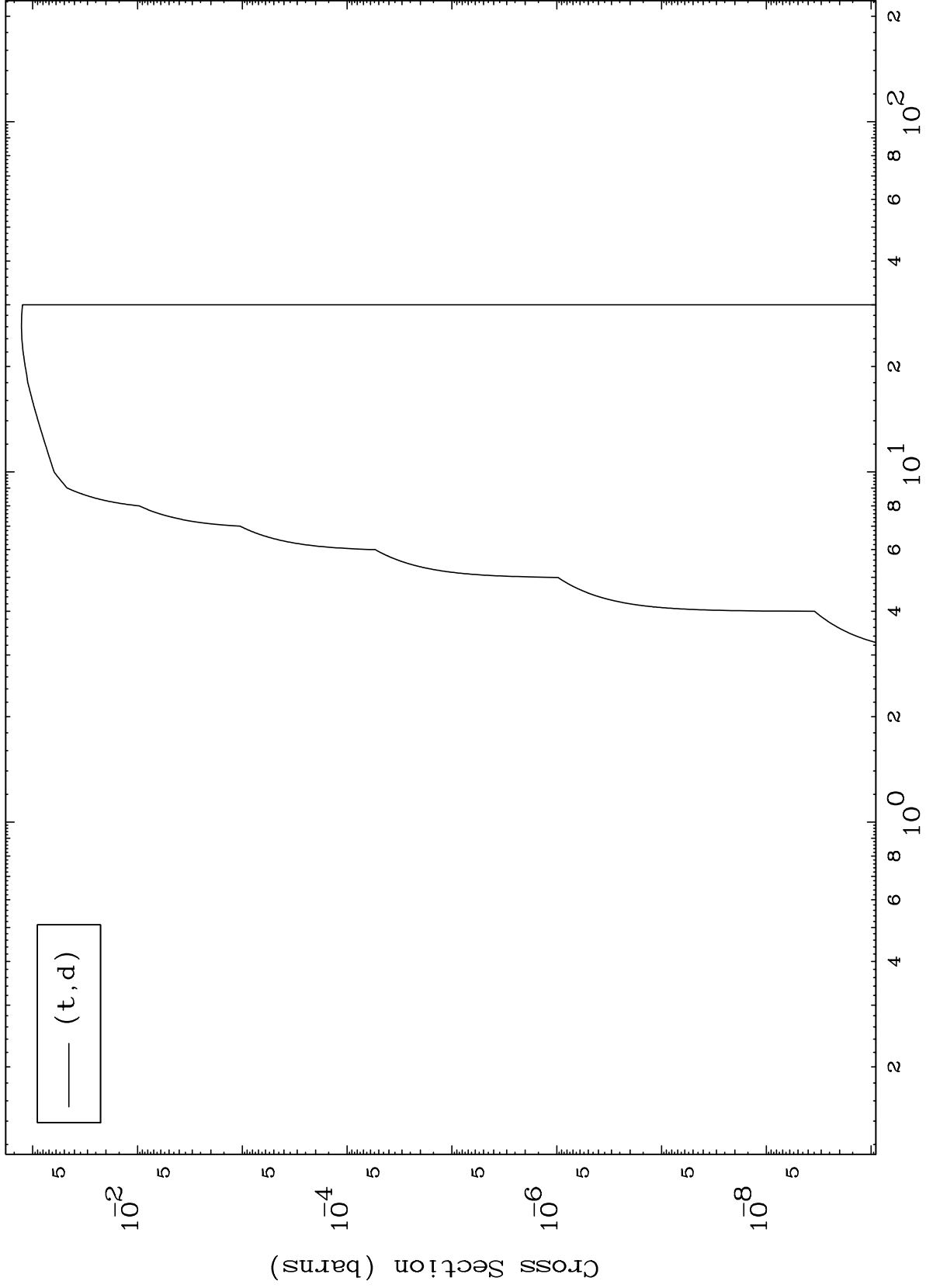


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(t, d) Levels

⁷³Ta-170

0 Kelvin Cross Sections

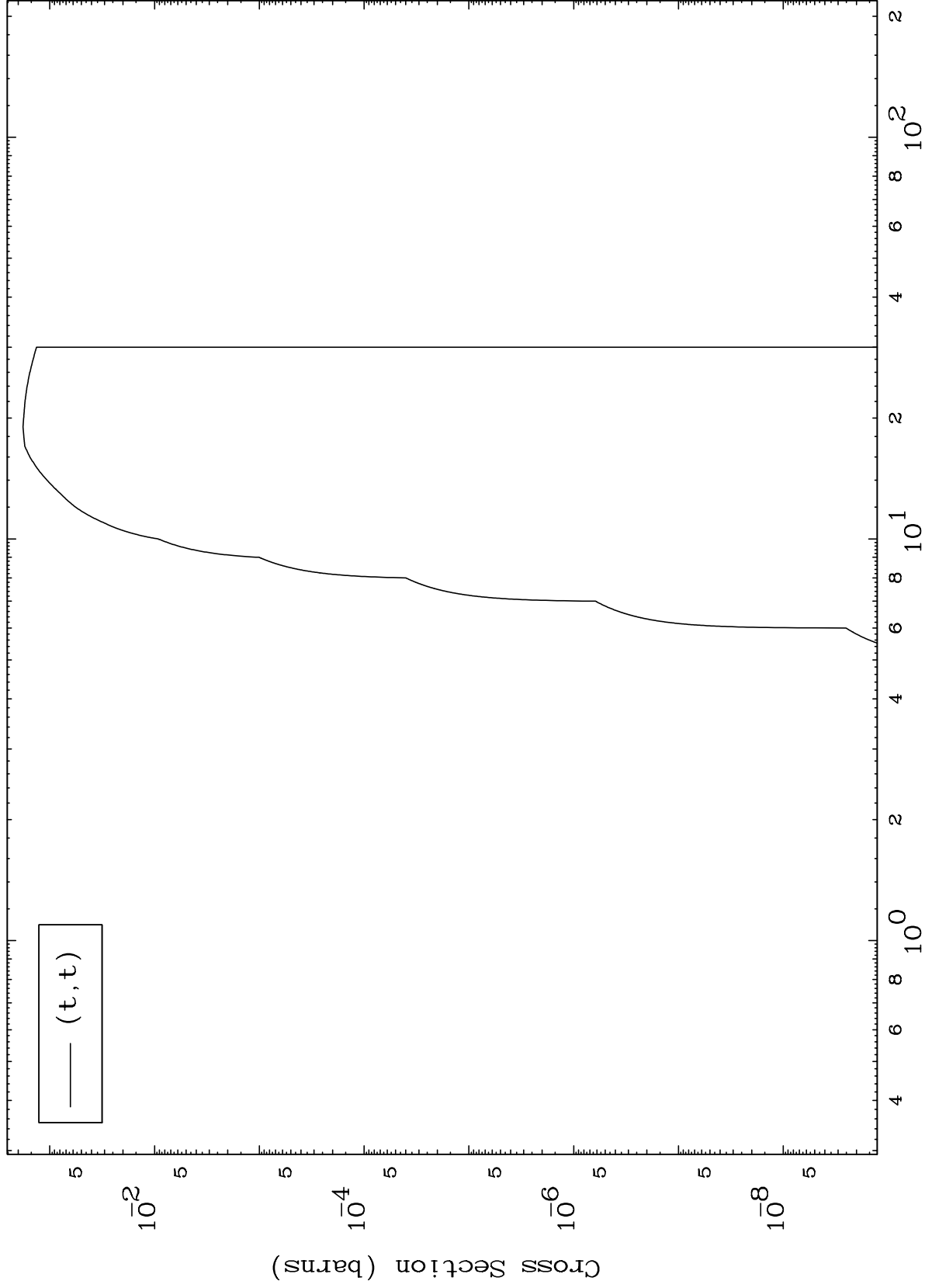


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(t, t) Levels

73-Ta-170

0 Kelvin Cross Sections

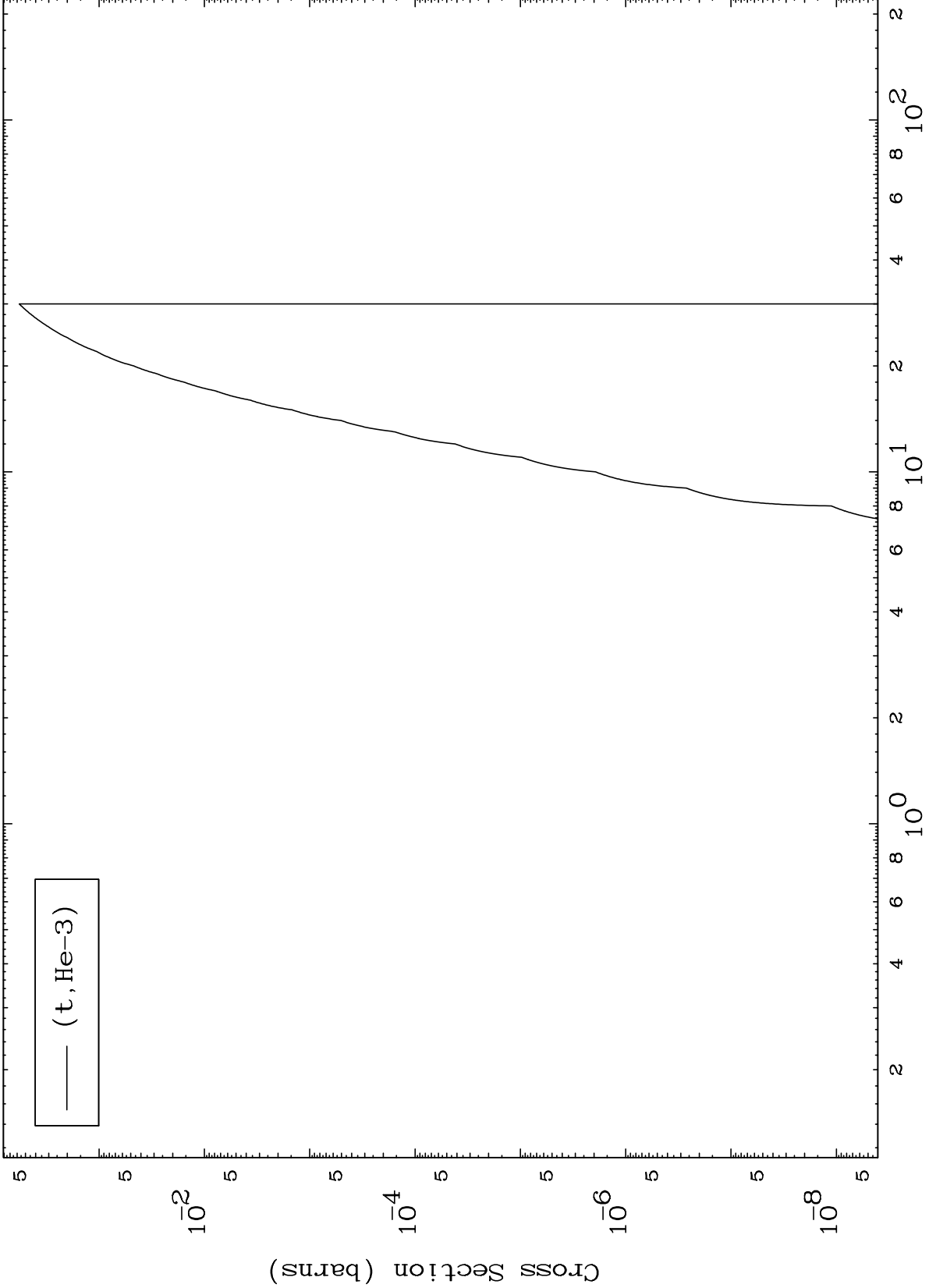


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(t,He3) Levels

73-Ta-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

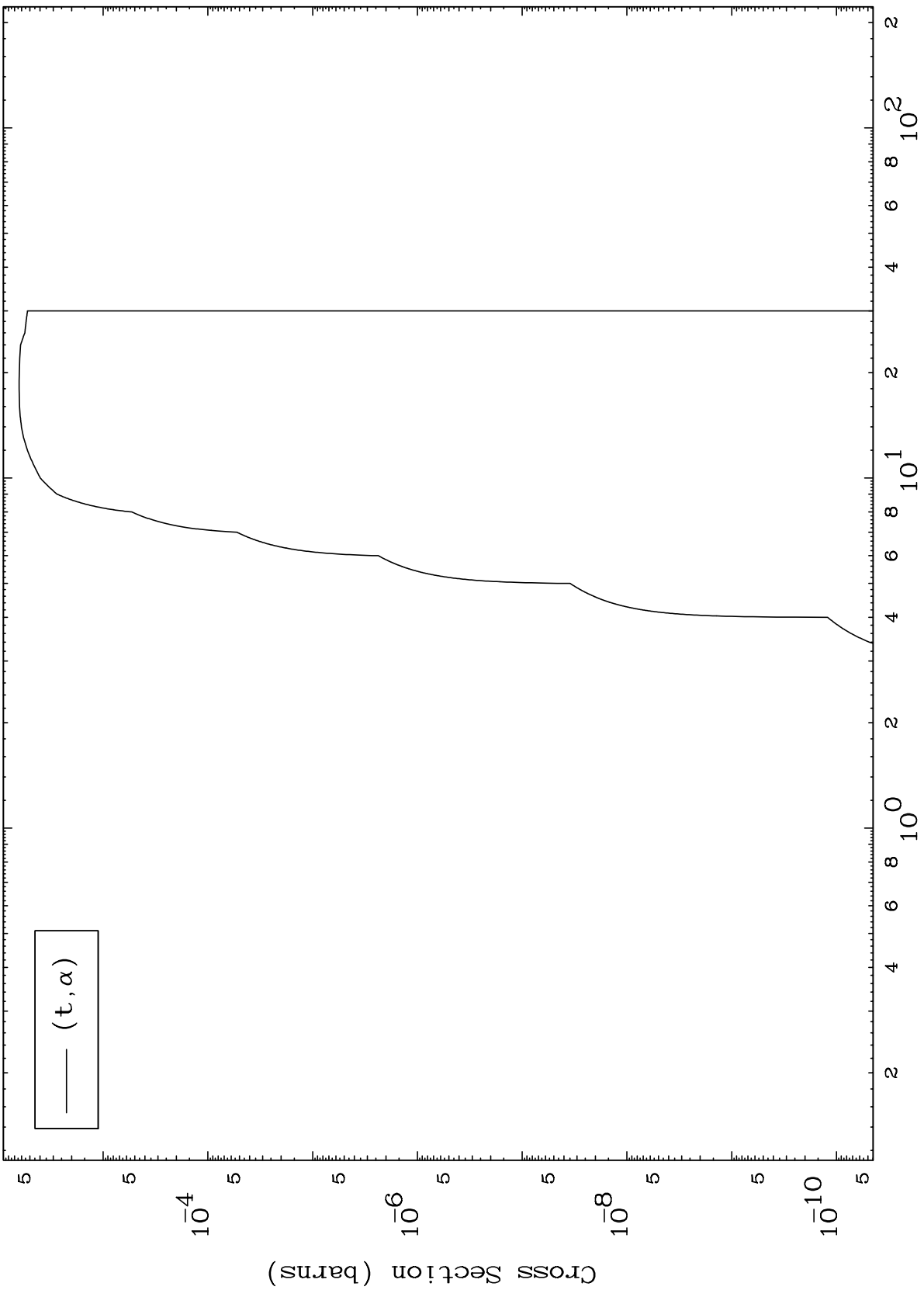
73-Ta-170

MAT 7295

(t, α) Levels

73-Ta-170

0 Kelvin Cross Sections

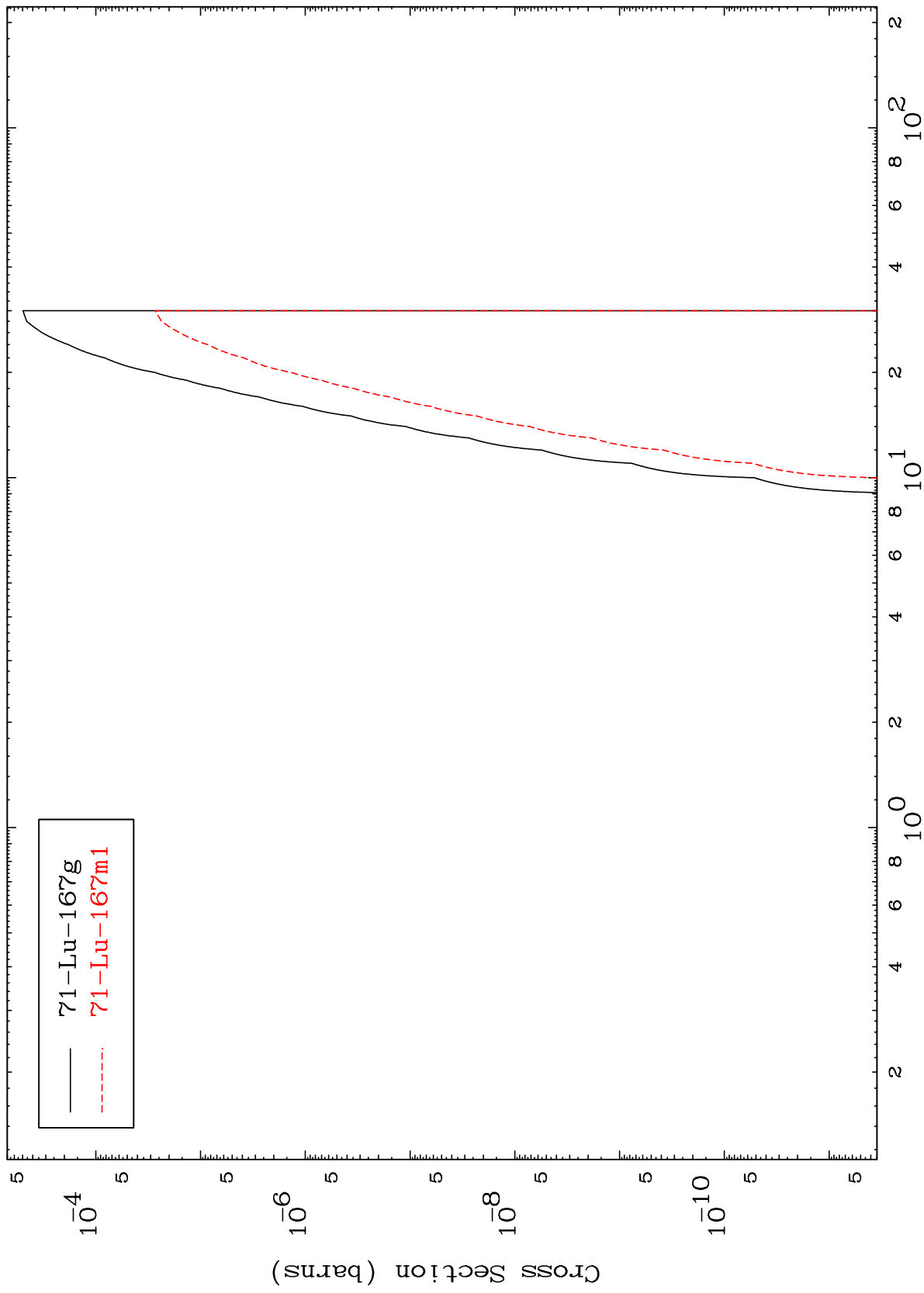


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(t,n') p α

73-Ta-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

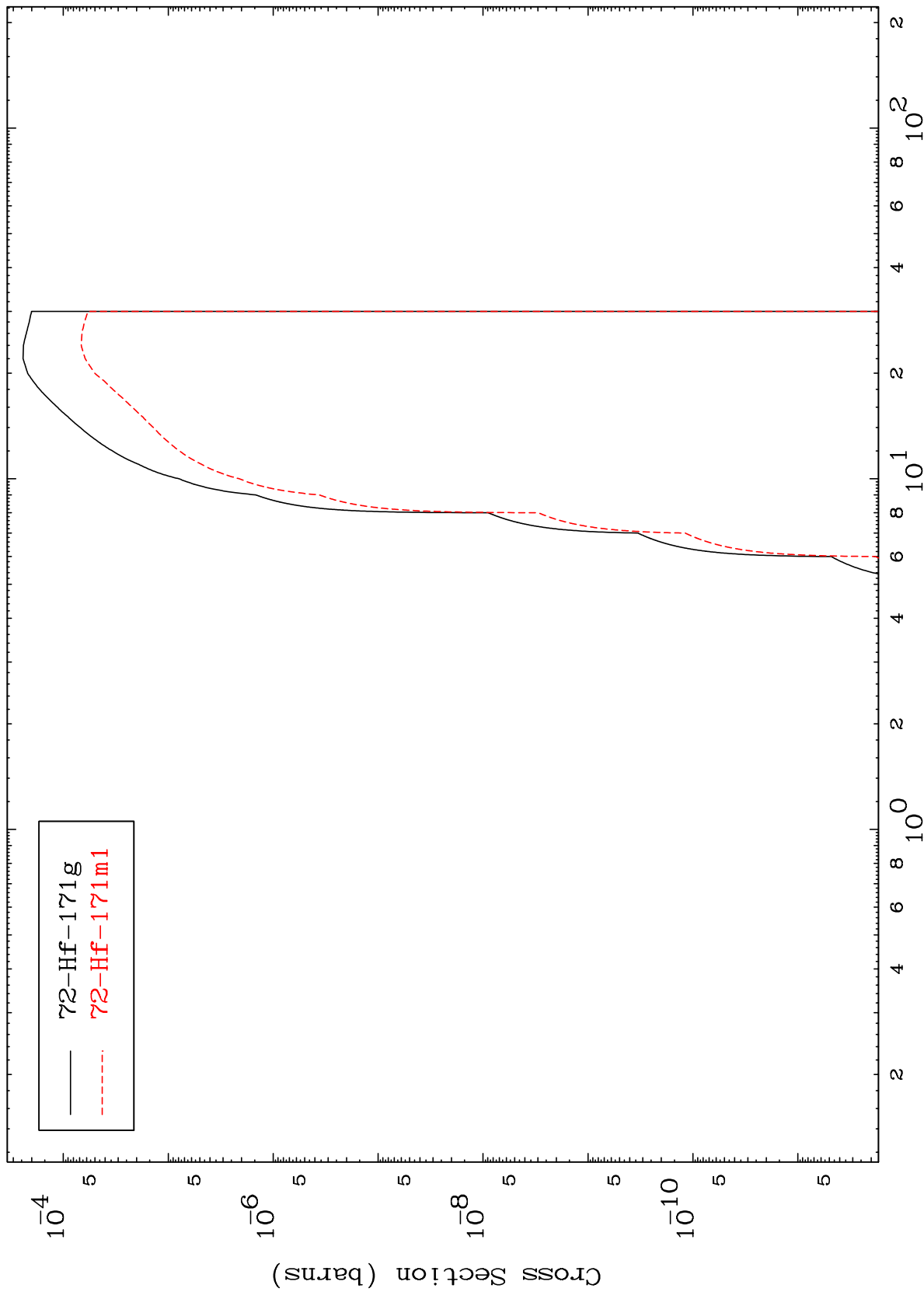
73-Ta-170

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⁷³Ta-170

(t,2p)

Radionuclide Production Cross Section



— ⁷²Hf-171g
- - - ⁷²Hf-171m1

⁷³Ta-170

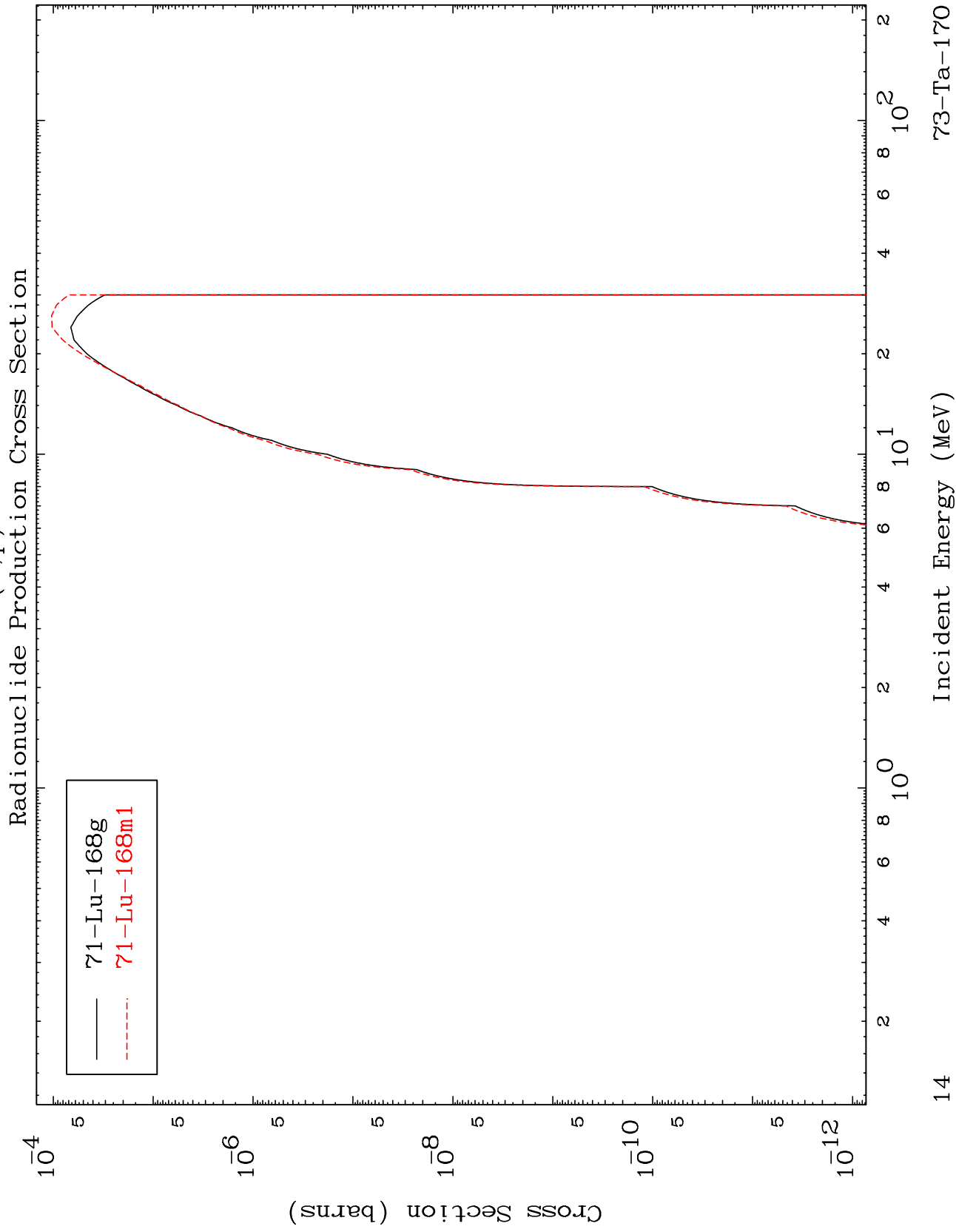
Incident Energy (MeV)

13

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(t,p) α

⁷³Ta-170

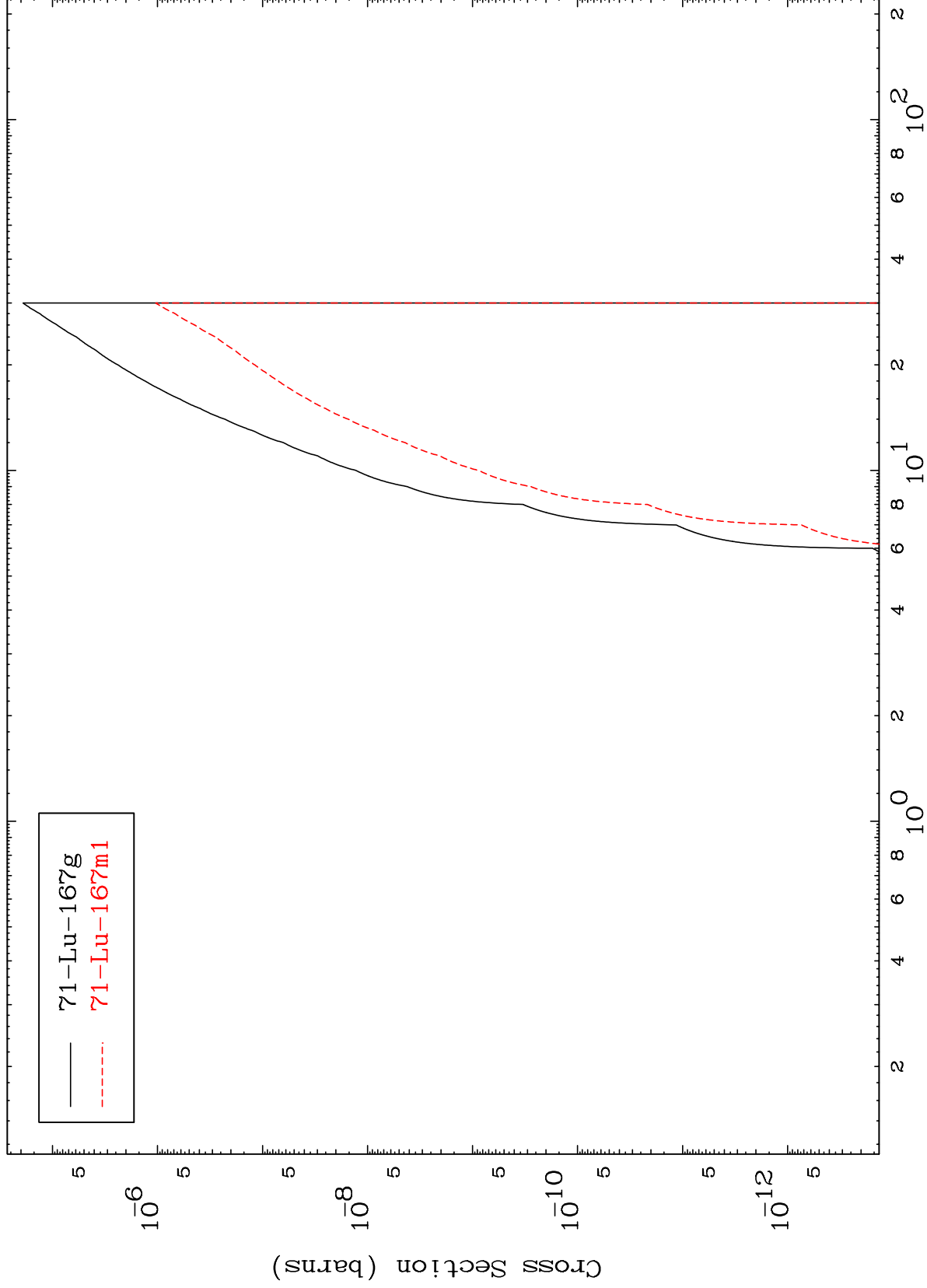


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(t,d) α

⁷³Ta-170

Radionuclide Production Cross Section



15

Incident Energy (MeV)

⁷³Ta-170