

Program EVALPLOT
(Version 2018-1)

by

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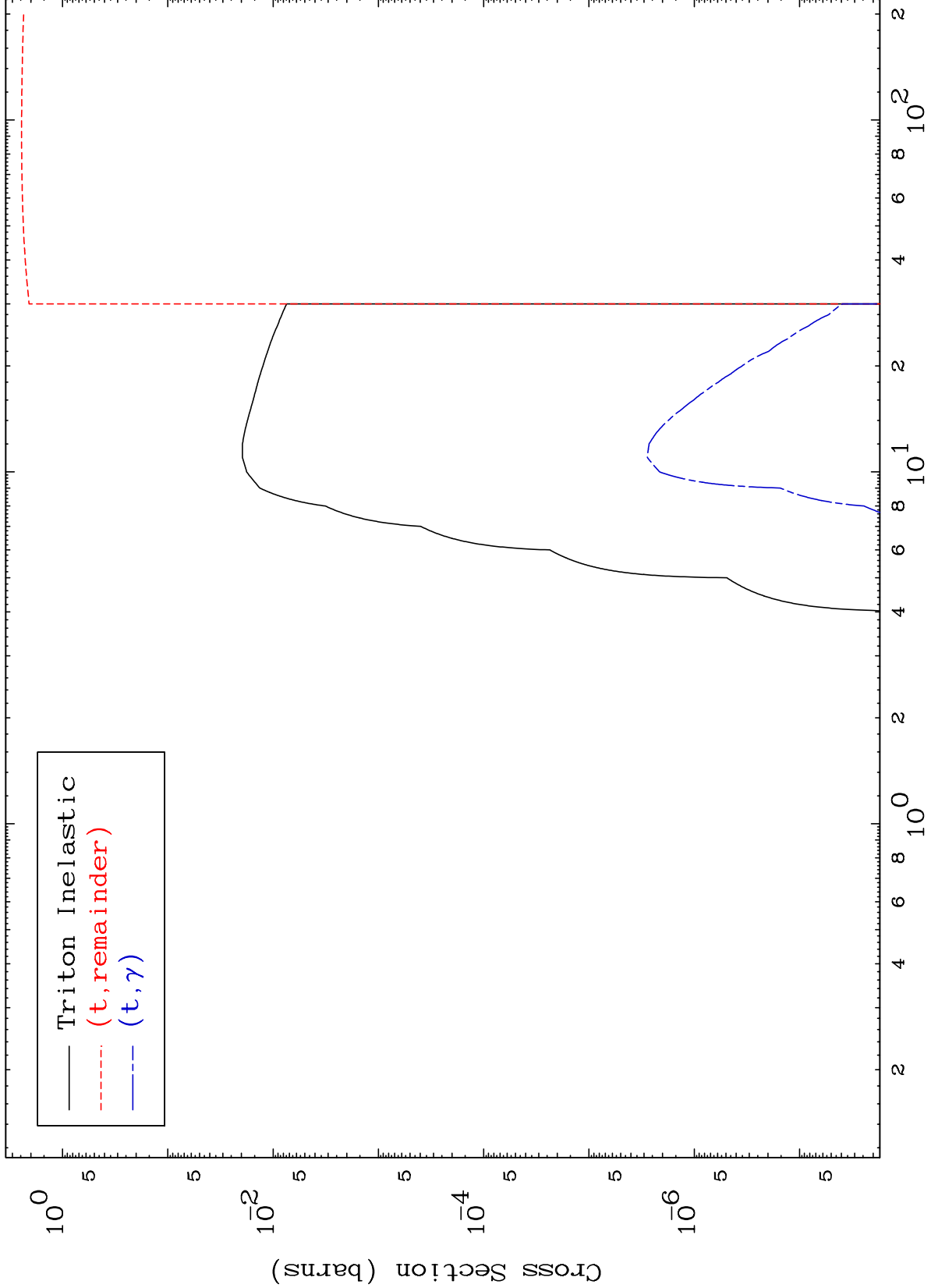
Press Mouse Button to Start

MAT 7316

Triton Major

73-Ta-177

0 Kelvin Cross Sections

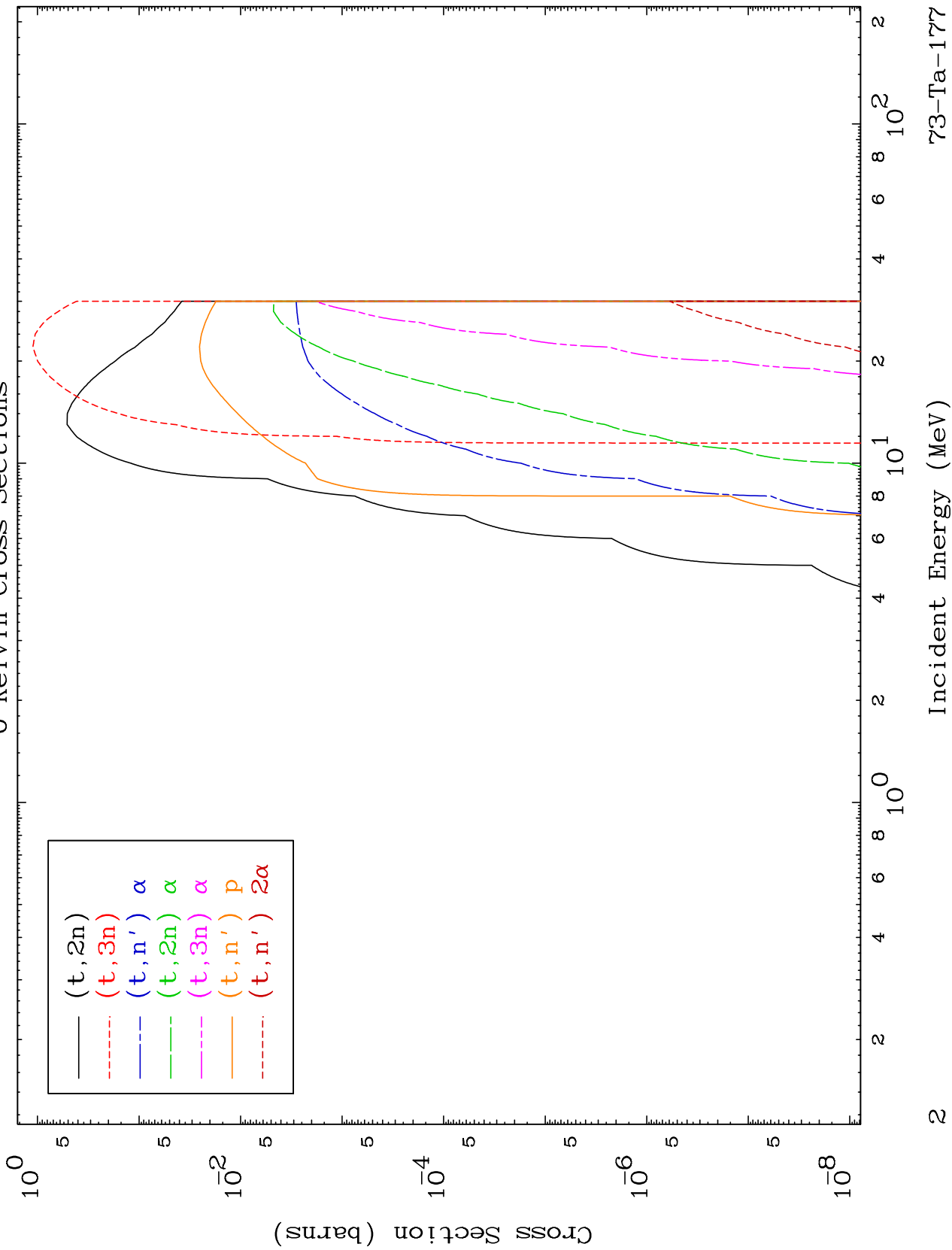


Legend:
— Triton Inelastic
- - - (t, remainder)
- . - (t, γ)

MAT 7316

Triton Neutron Production
0 Kelvin Cross Sections

73-Ta-177

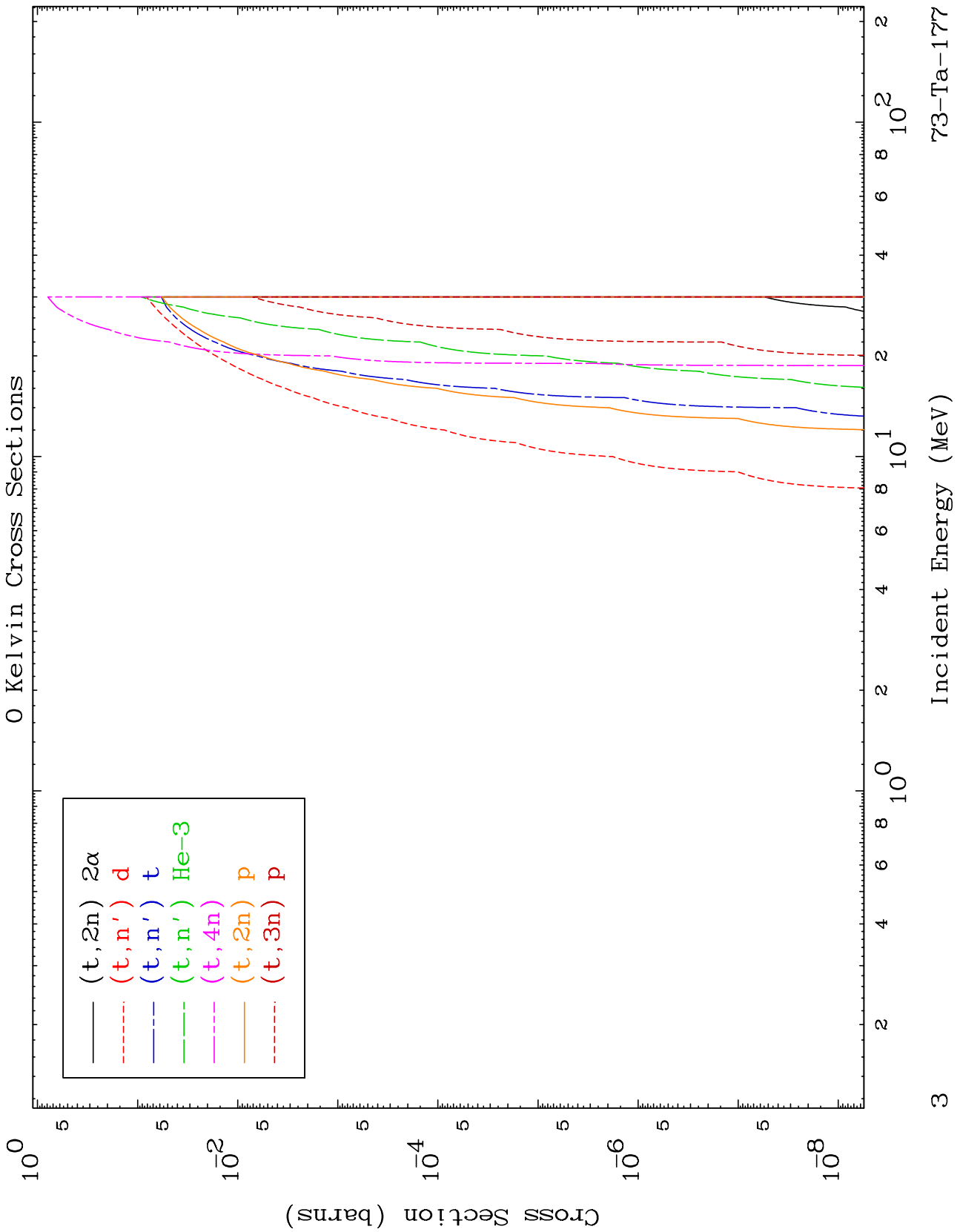


73-Ta-177

MAT 7316

Triton Neutron Production
0 Kelvin Cross Sections

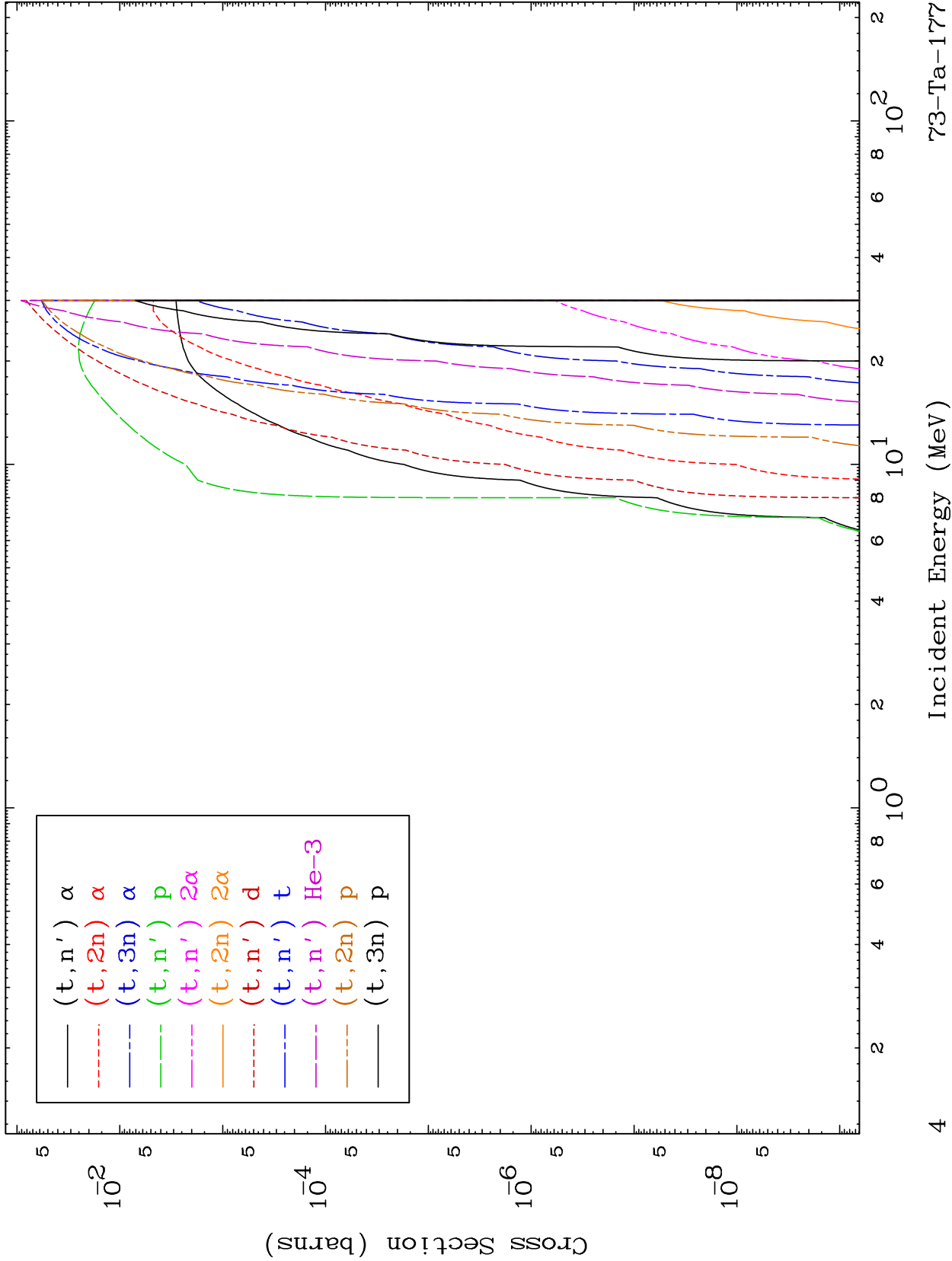
⁷³Ta-177



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Triton Charged Particle
0 Kelvin Cross Sections

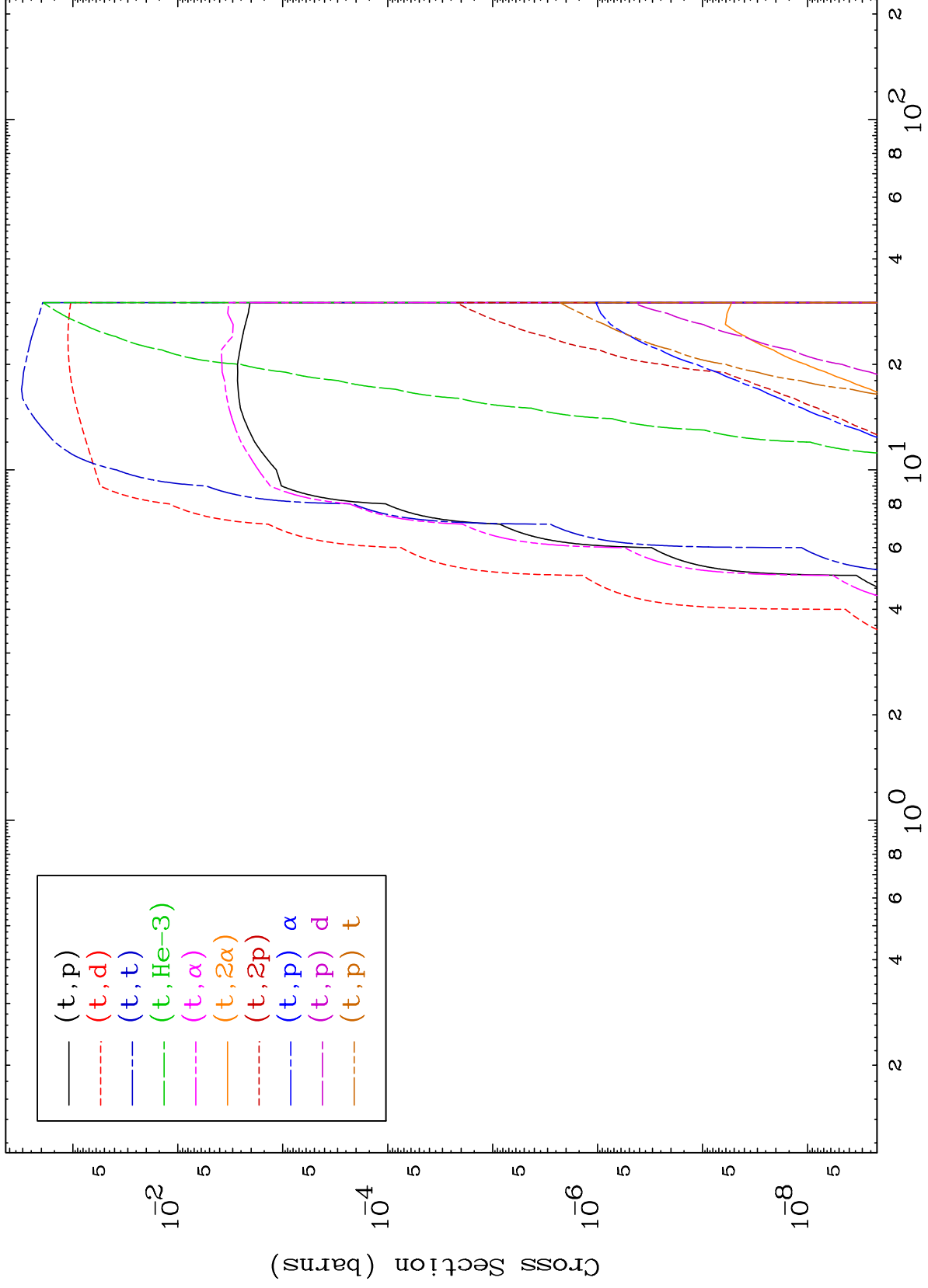
73-Ta-177



MAT 7316

Triton Charged Particle
0 Kelvin Cross Sections

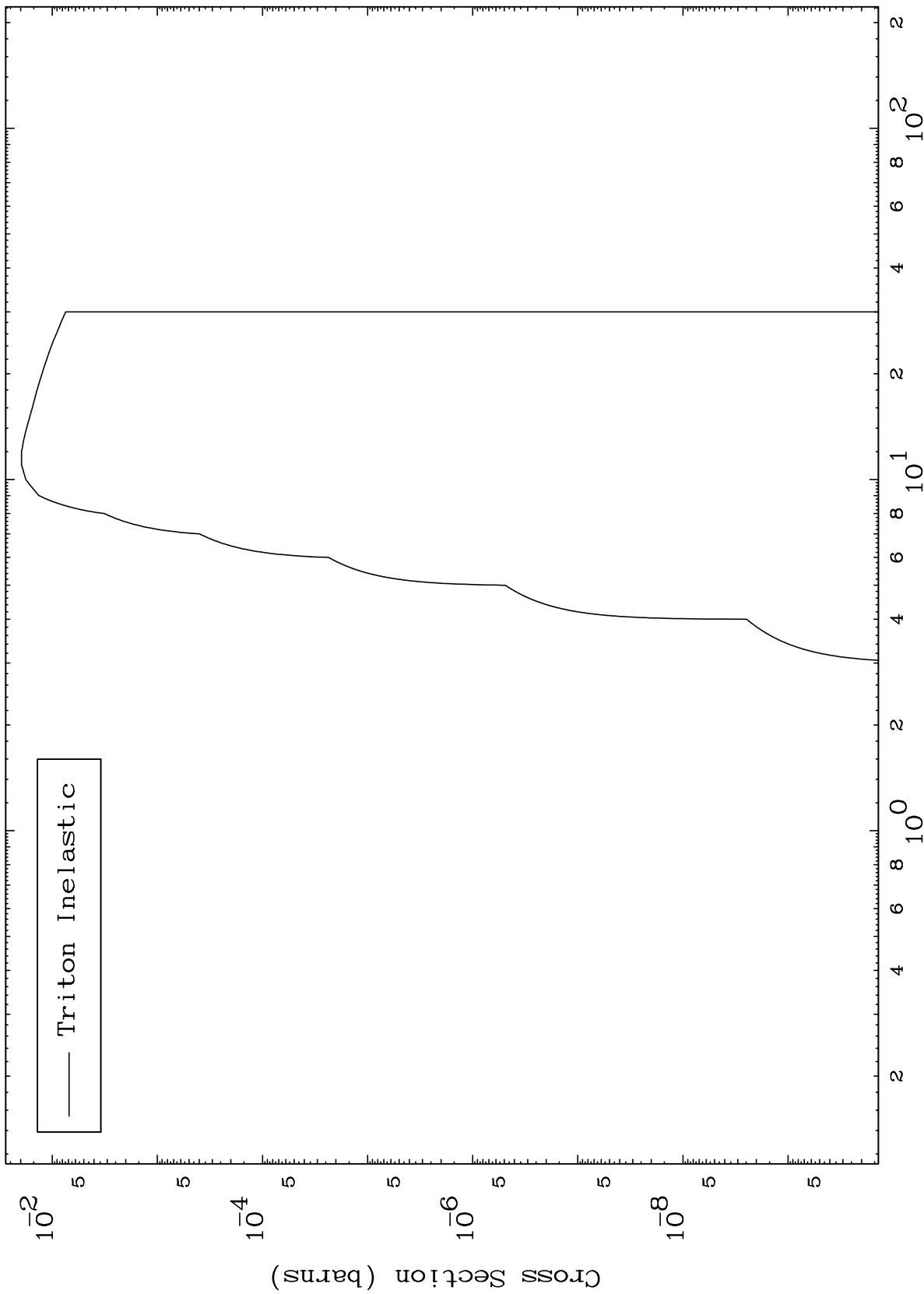
⁷³Ta-177



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73-Ta-177

(t, n') Level
0 Kelvin Cross Sections



— Triton Inelastic

73-Ta-177

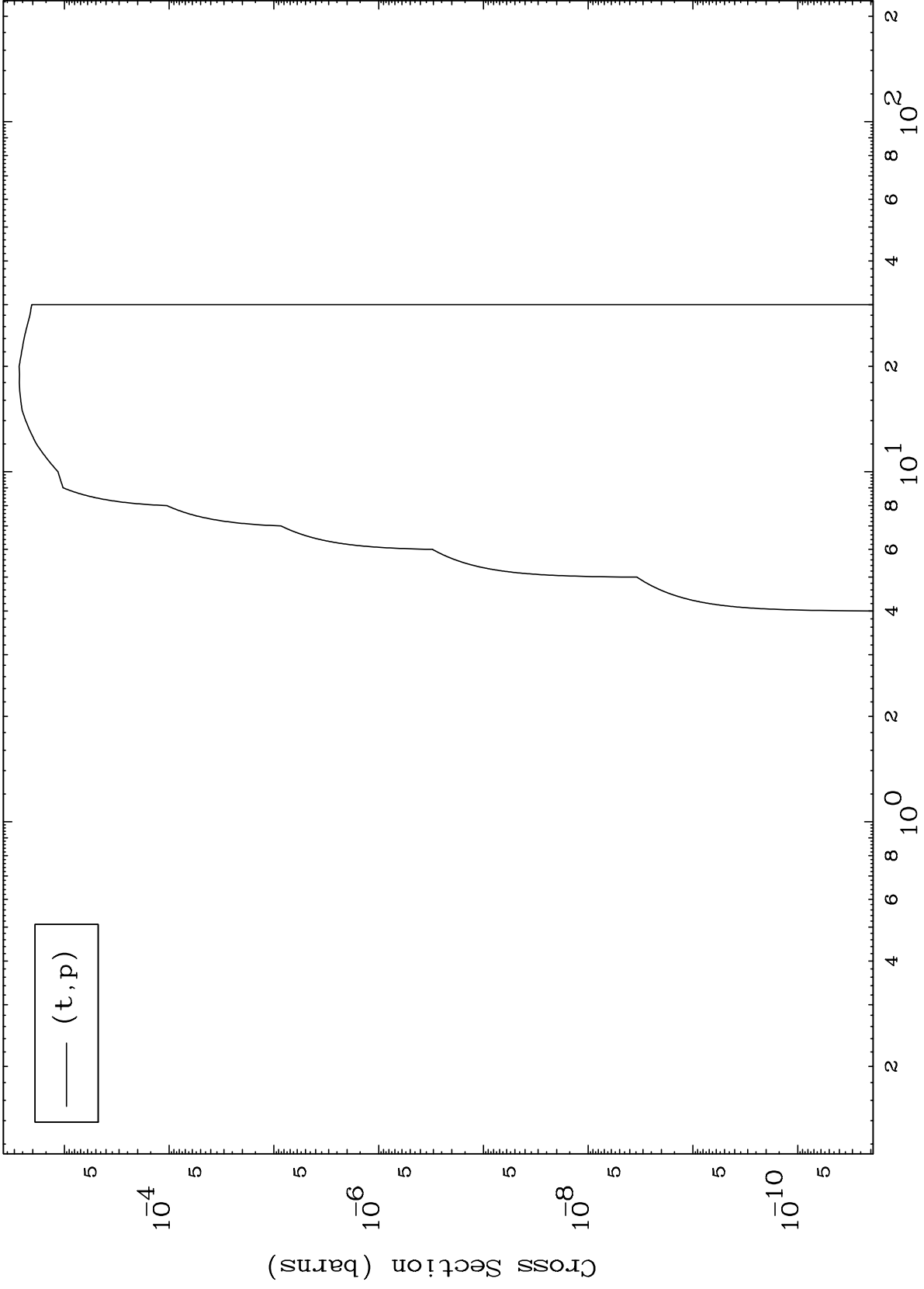
Incident Energy (MeV)

6

MAT 7316

(t,p) Levels
0 Kelvin Cross Sections

73-Ta-177

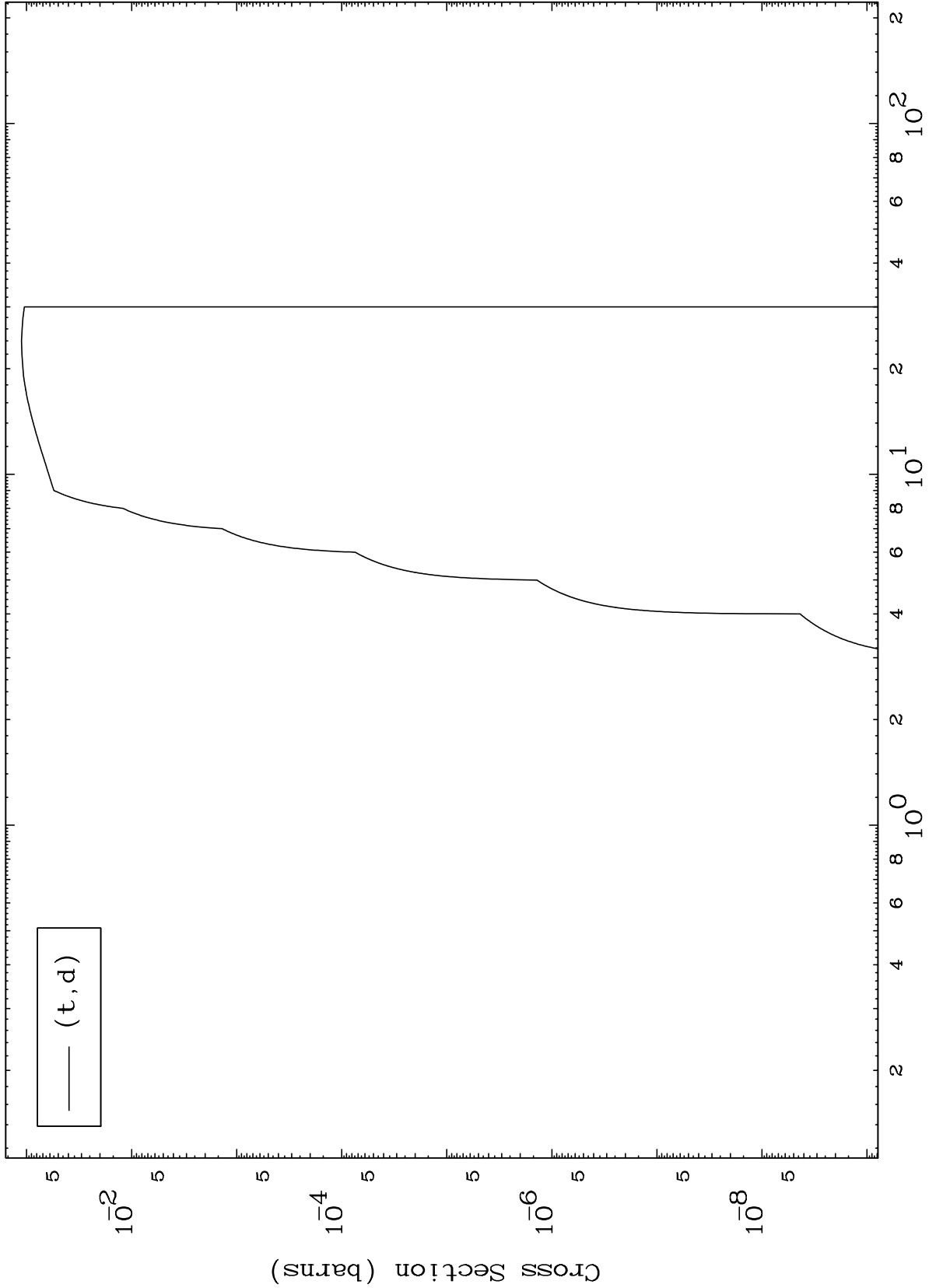


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(t, d) Levels

73-Ta-177

0 Kelvin Cross Sections

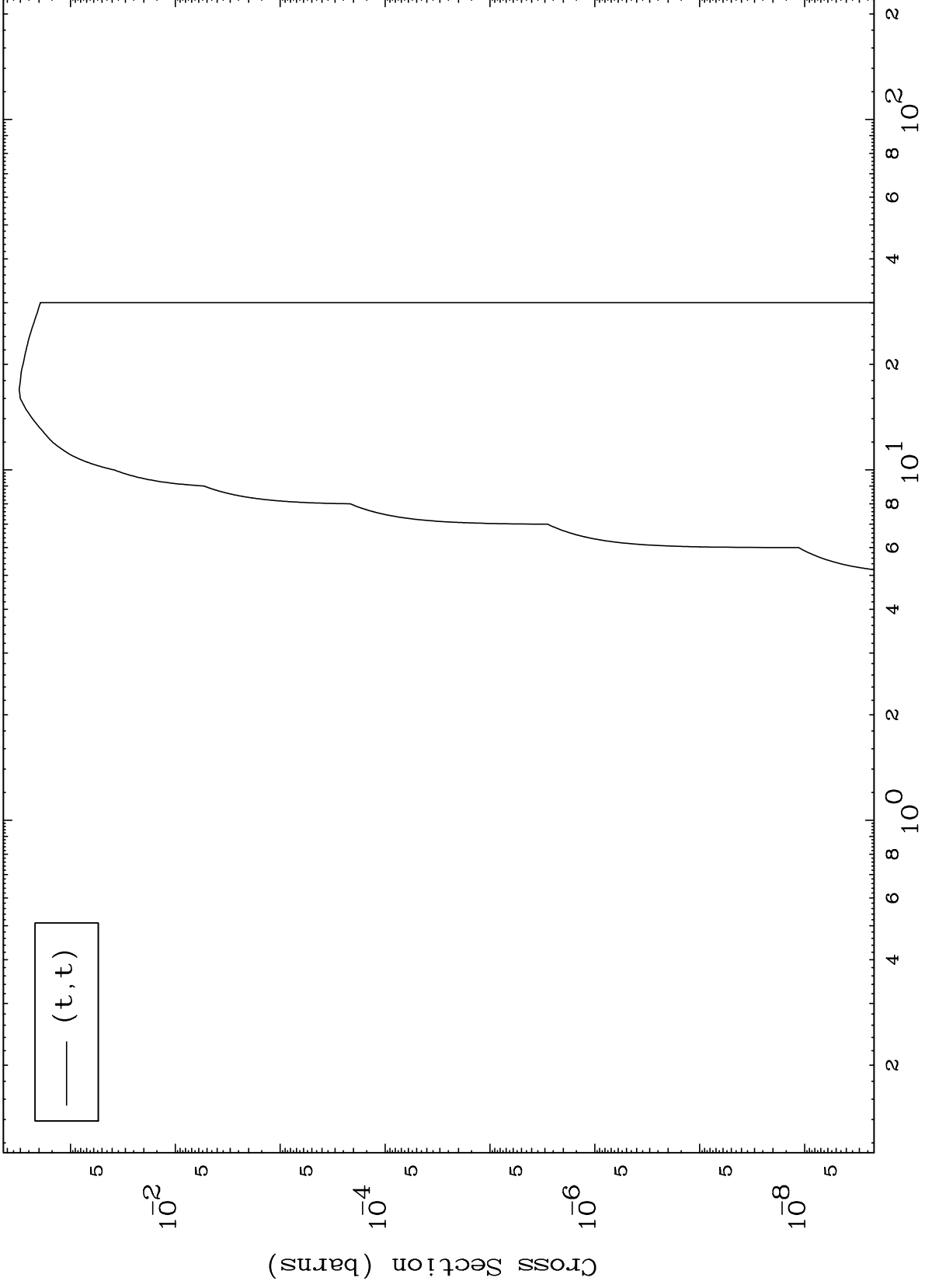


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(t, t) Levels

⁷³Ta-177

0 Kelvin Cross Sections

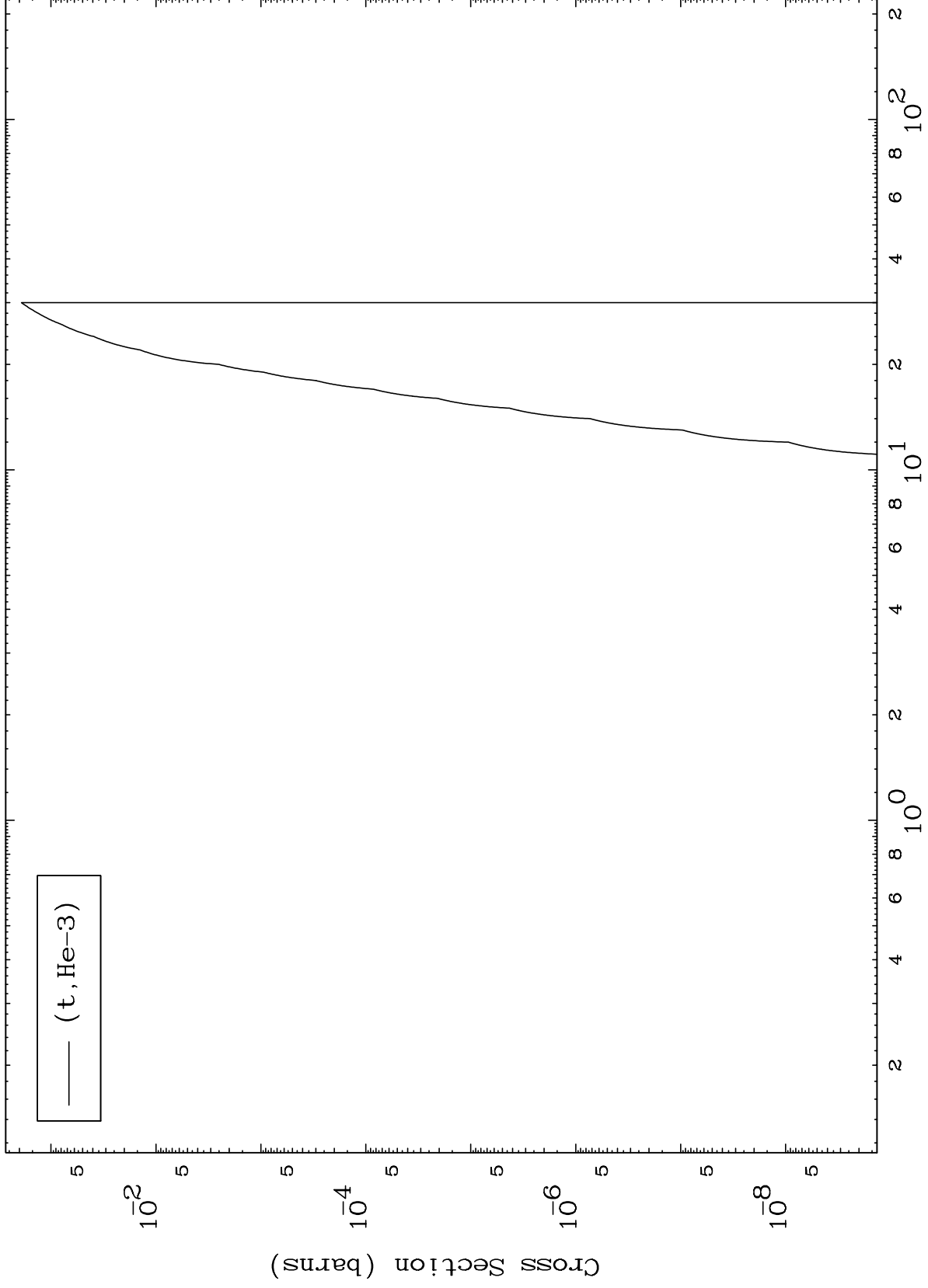


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(t,He3) Levels

73-Ta-177

0 Kelvin Cross Sections



10

Incident Energy (MeV)

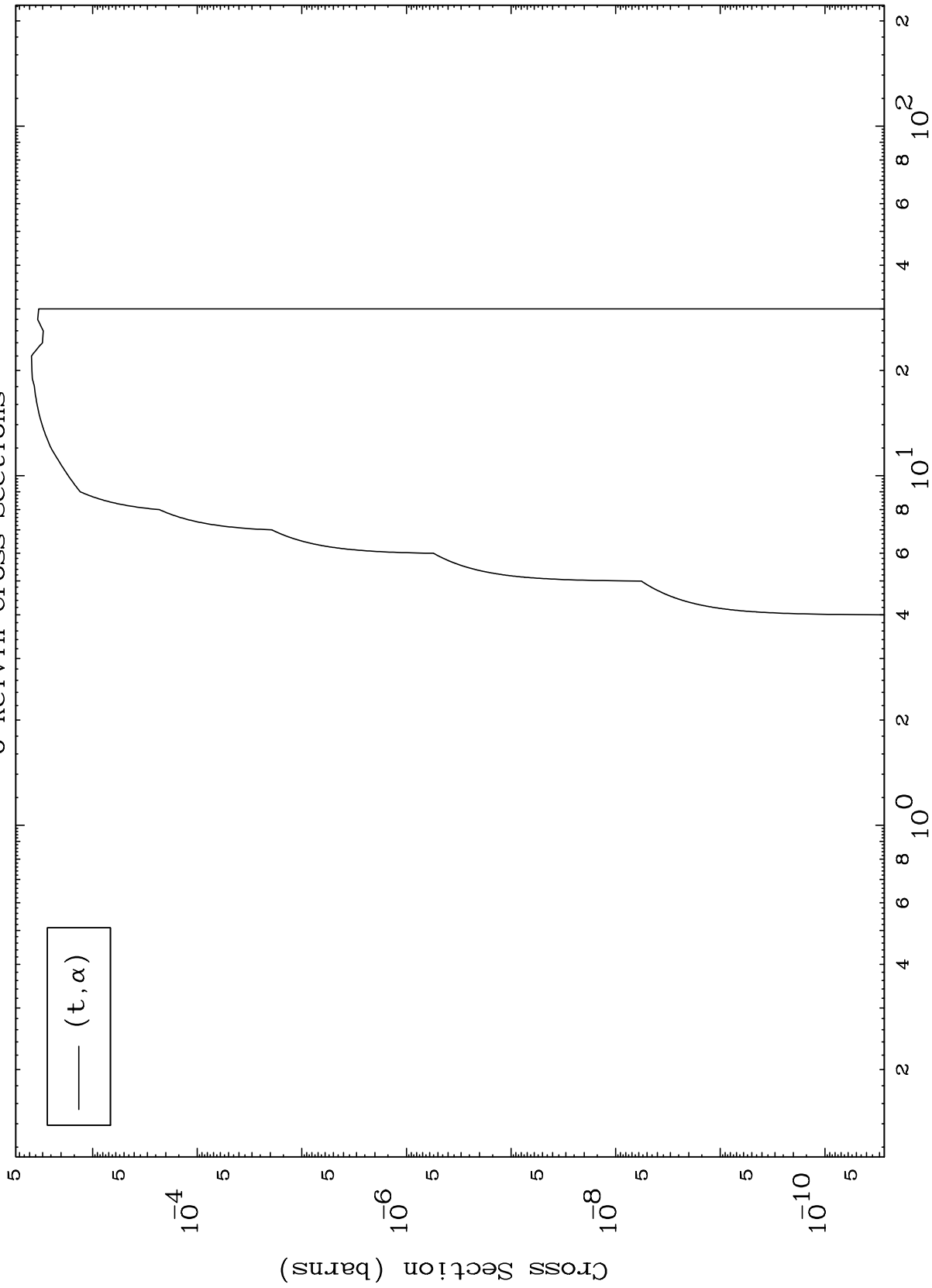
73-Ta-177

MAT 7316

(t, α) Levels

⁷³Ta-177

0 Kelvin Cross Sections

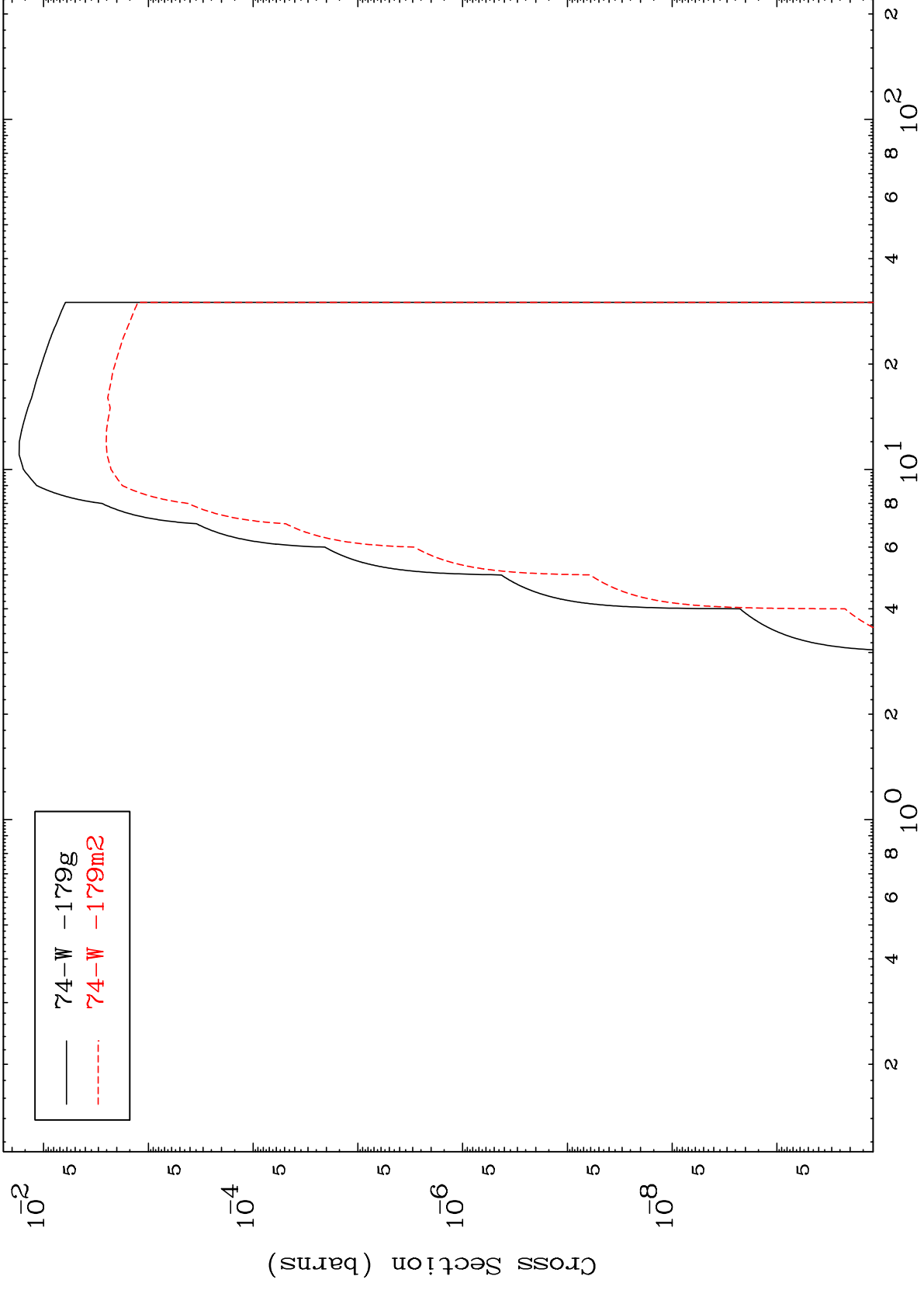


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Triton Inelastic

⁷³Ta-¹⁷⁷

Radionuclide Production Cross Section

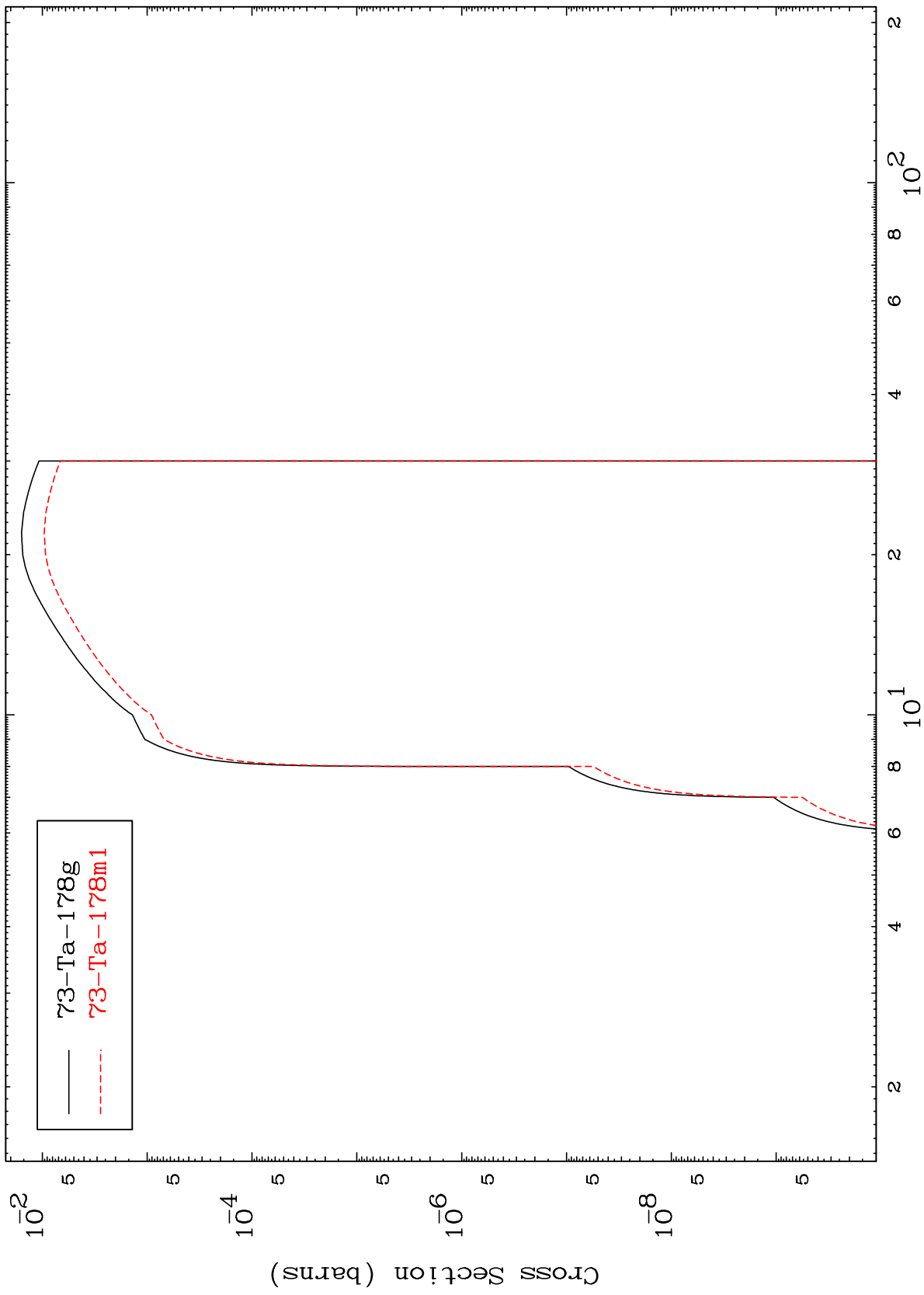


74-W -179g
74-W -179m2

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⁷³Ta-177

(t,n') p
Radionuclide Production Cross Section



⁷³Ta-177

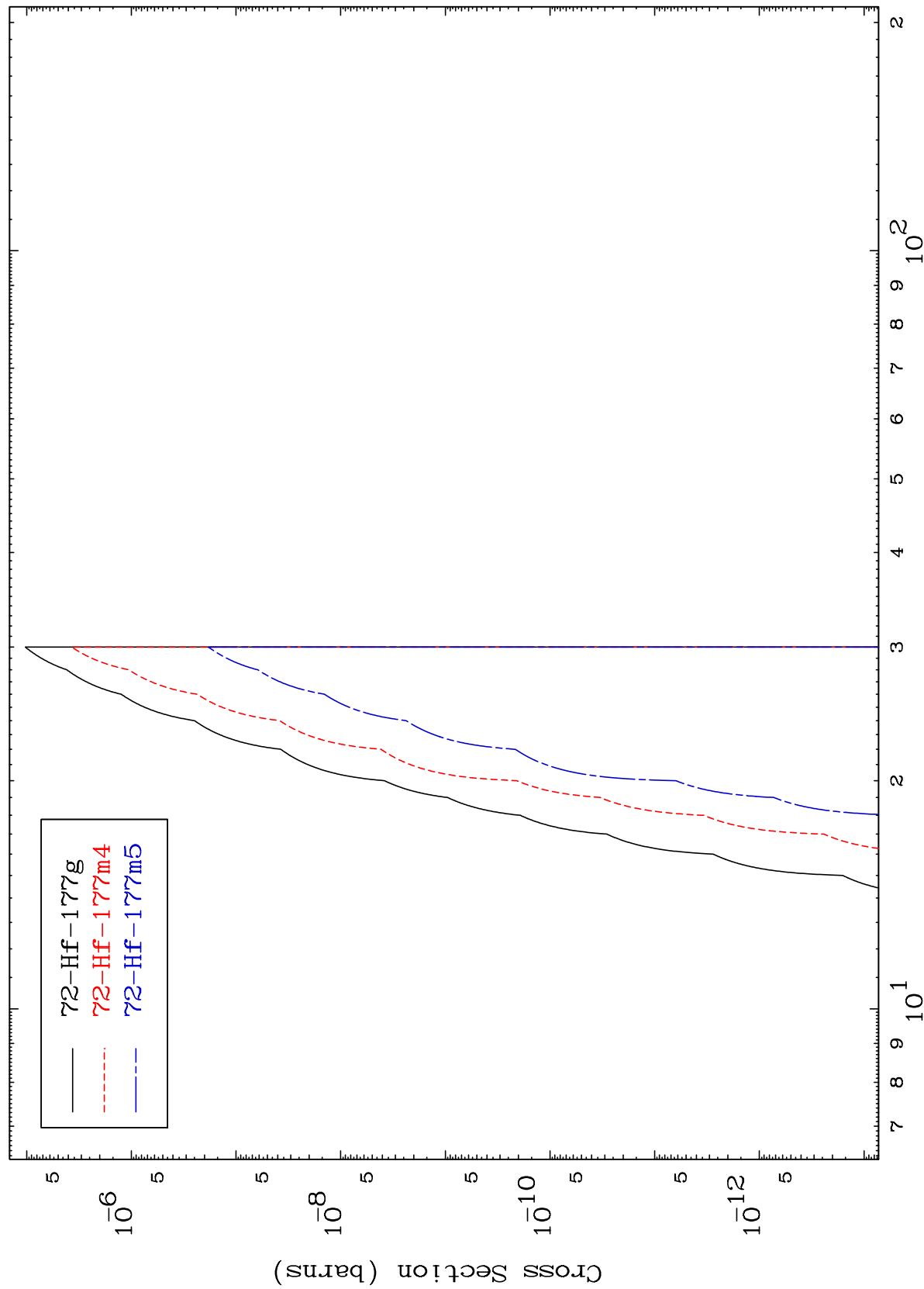
Incident Energy (MeV)

13

MAT 7316

⁷³Ta-177

(t,2n) p
Radionuclide Production Cross Section



⁷³Ta-177

Incident Energy (MeV)

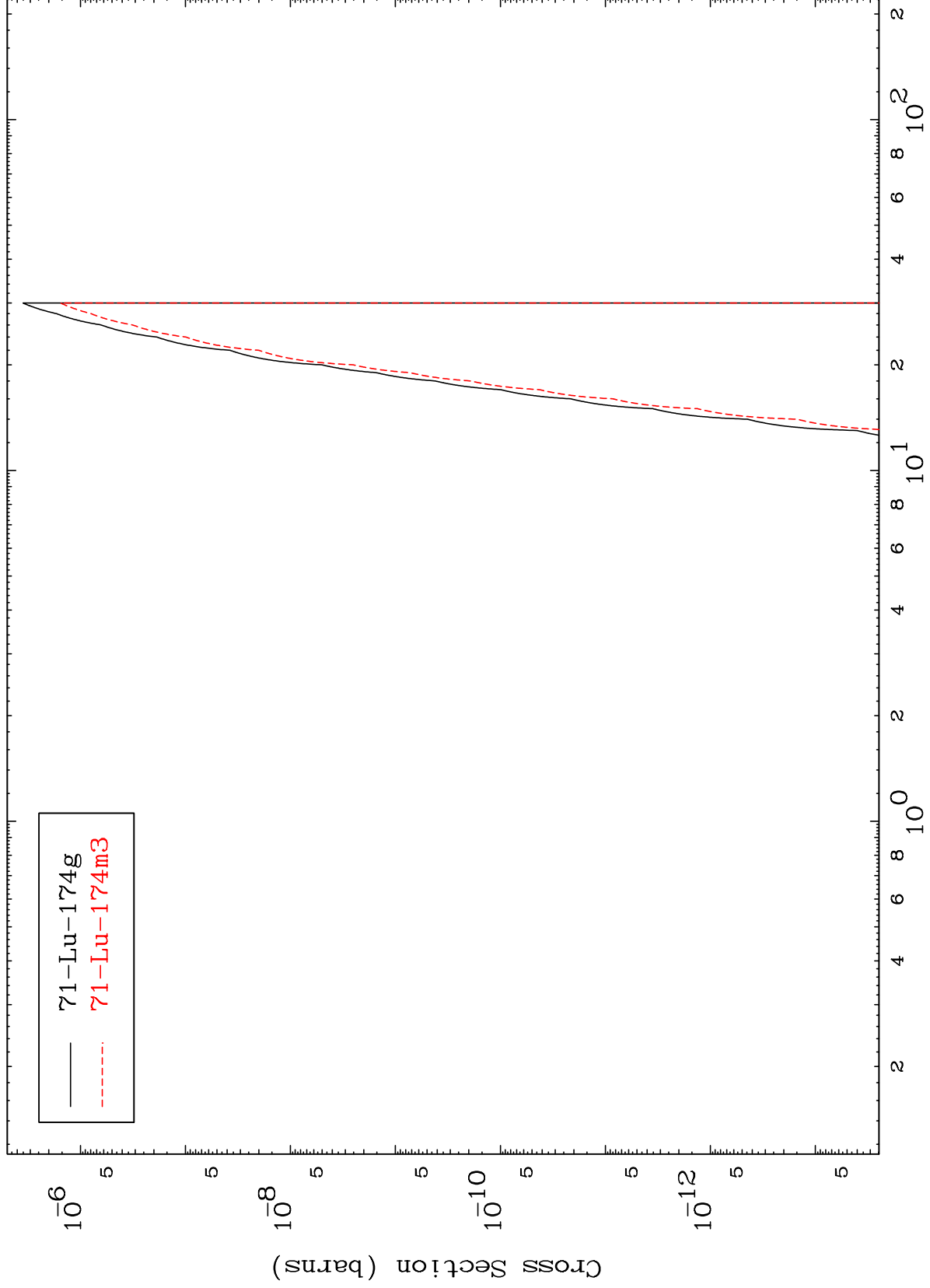
14

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(t,n') p α

73-Ta-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

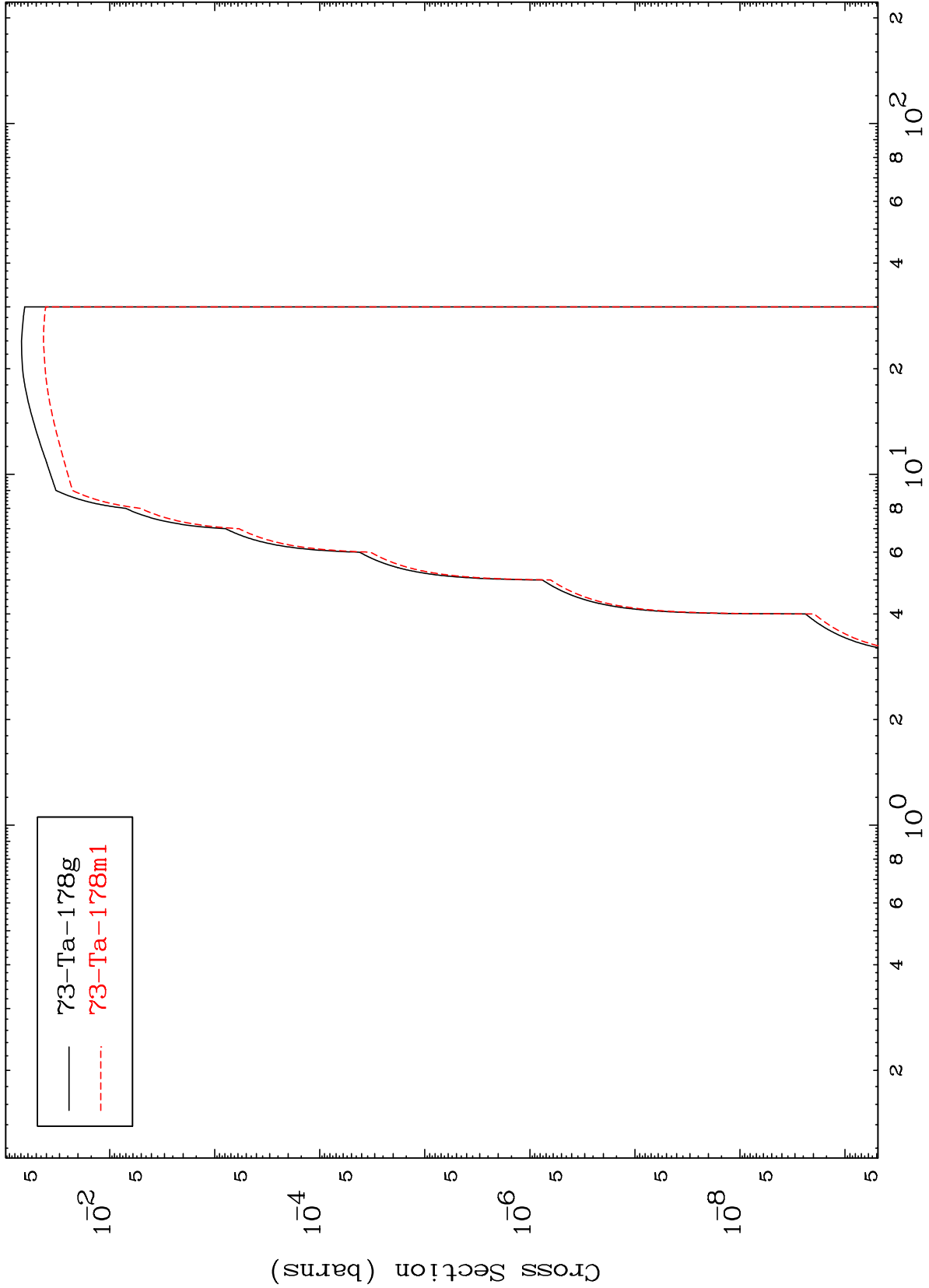
73-Ta-177

MAT 7316

(t,d)

⁷³Ta-¹⁷⁷

Radionuclide Production Cross Section



16

Incident Energy (MeV)

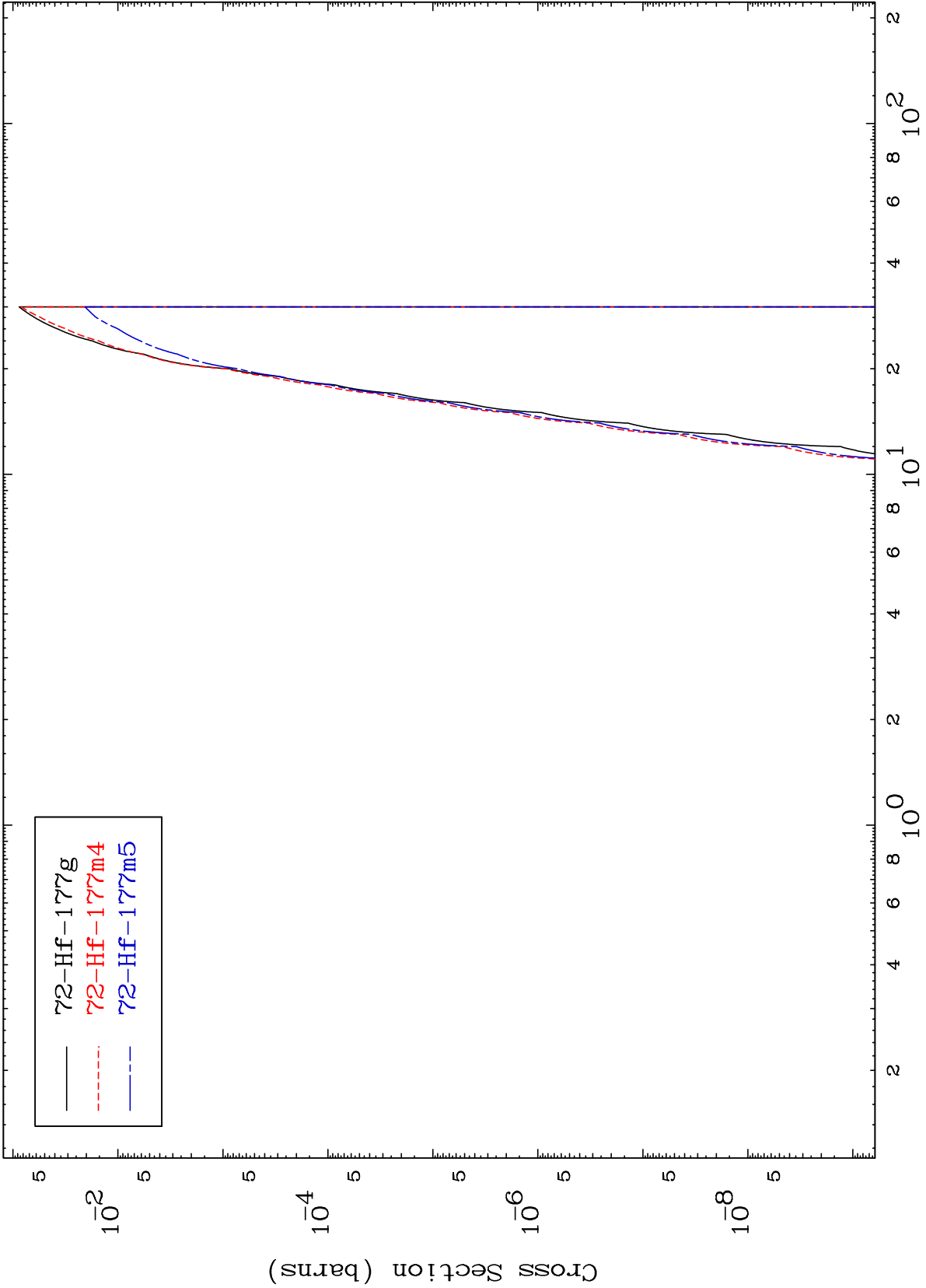
⁷³Ta-¹⁷⁷

MAT 7316

(t,He-3)

⁷³Ta-177

Radionuclide Production Cross Section

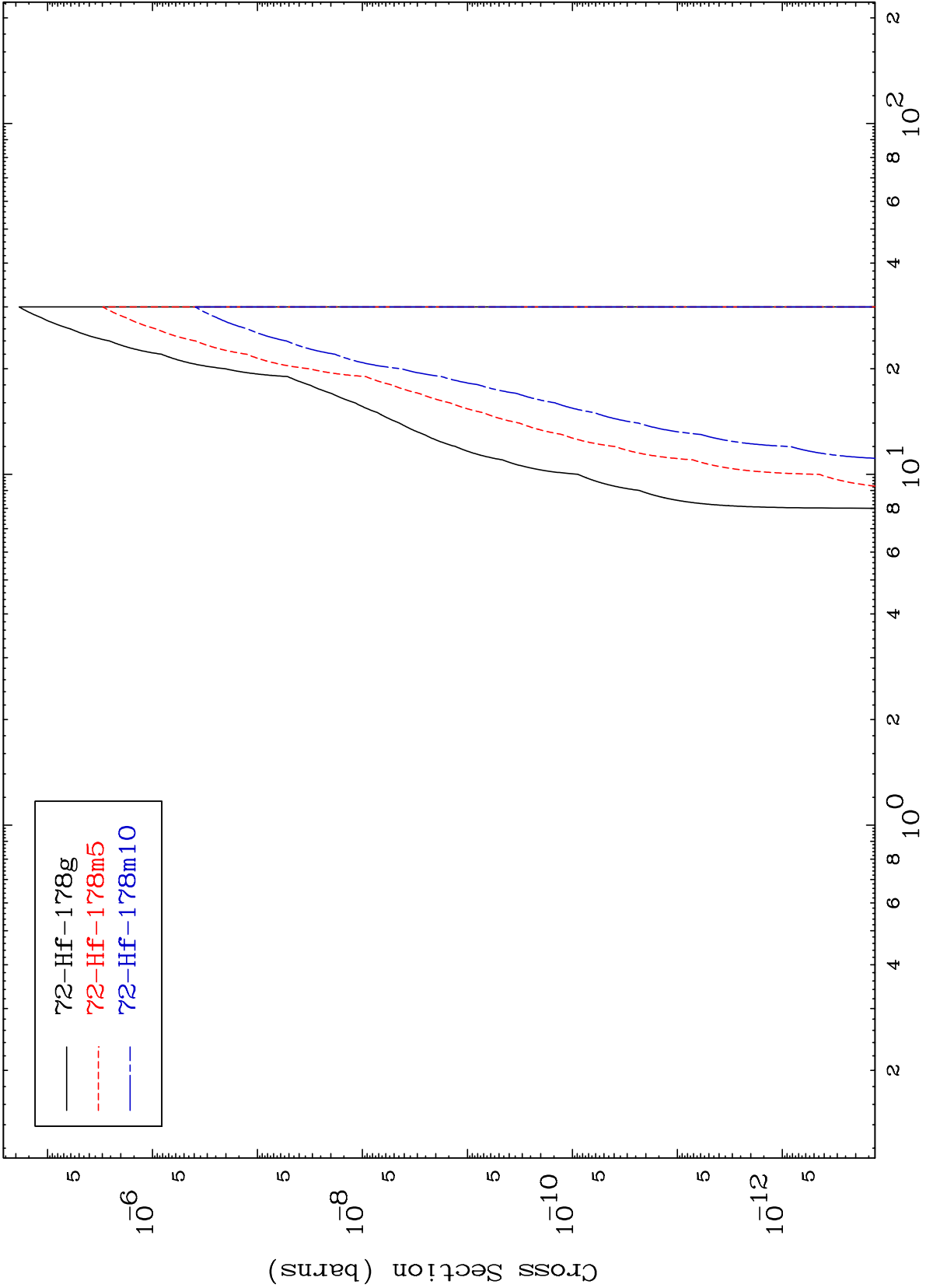


MAT 7316

(t,2p)

⁷³Ta-177

Radionuclide Production Cross Section



Radionuclide Production Cross Section

