

Program EVALPLOT
(Version 2018-1)

by

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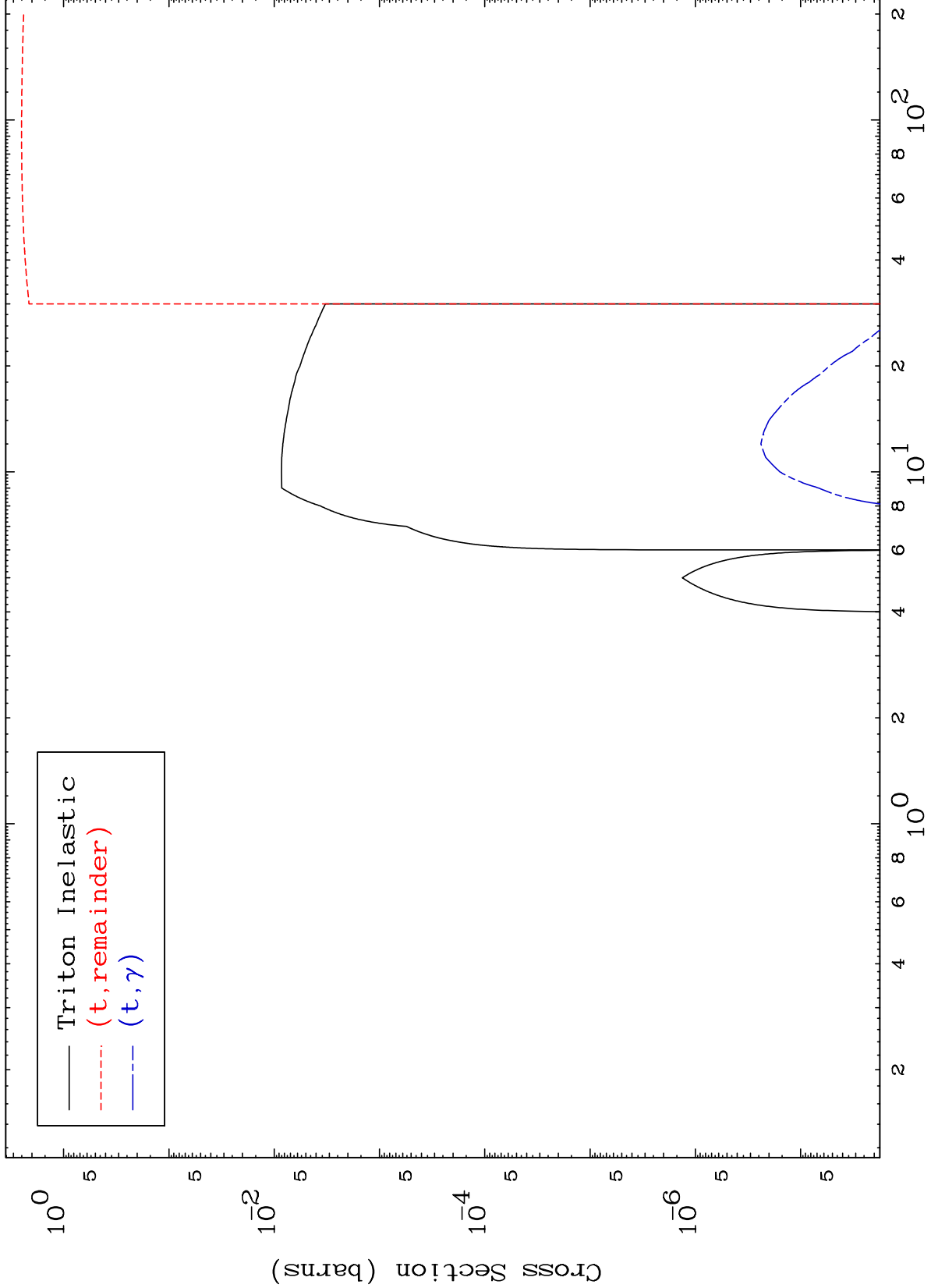
Press Mouse Button to Start

MAT 7340

Triton Major

73-Ta-185

0 Kelvin Cross Sections

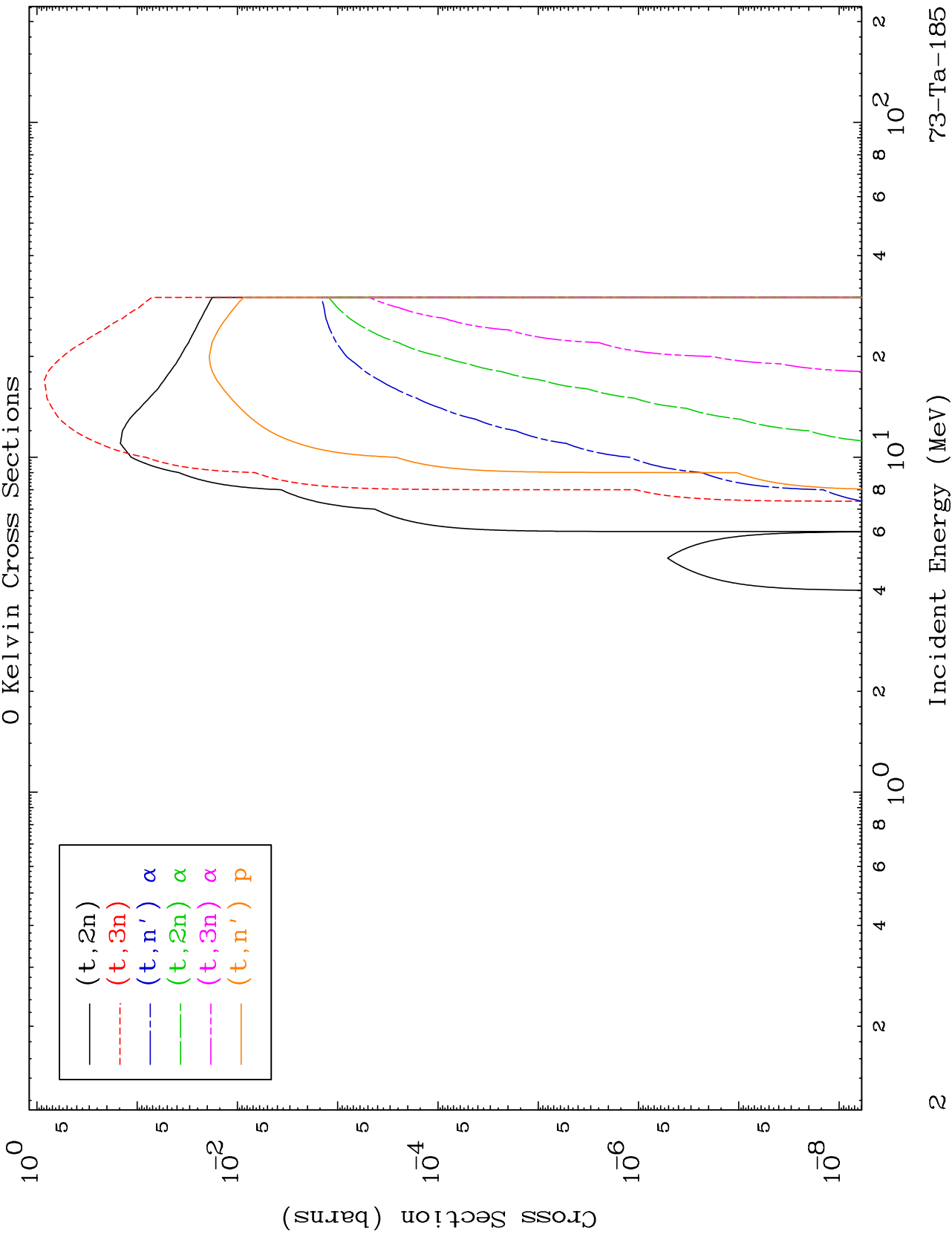


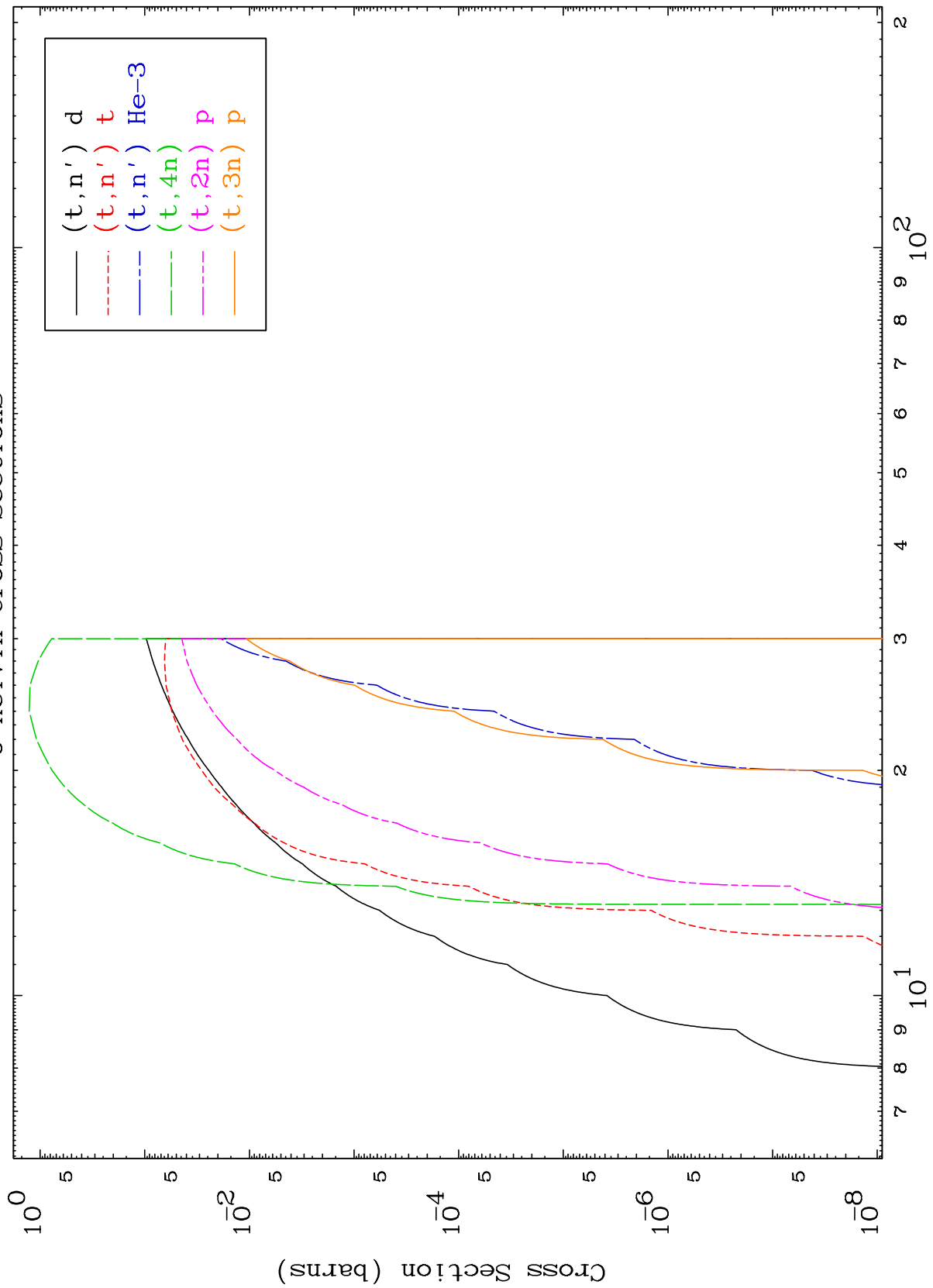
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 7340

Triton Neutron Production
0 Kelvin Cross Sections

⁷³Ta-185

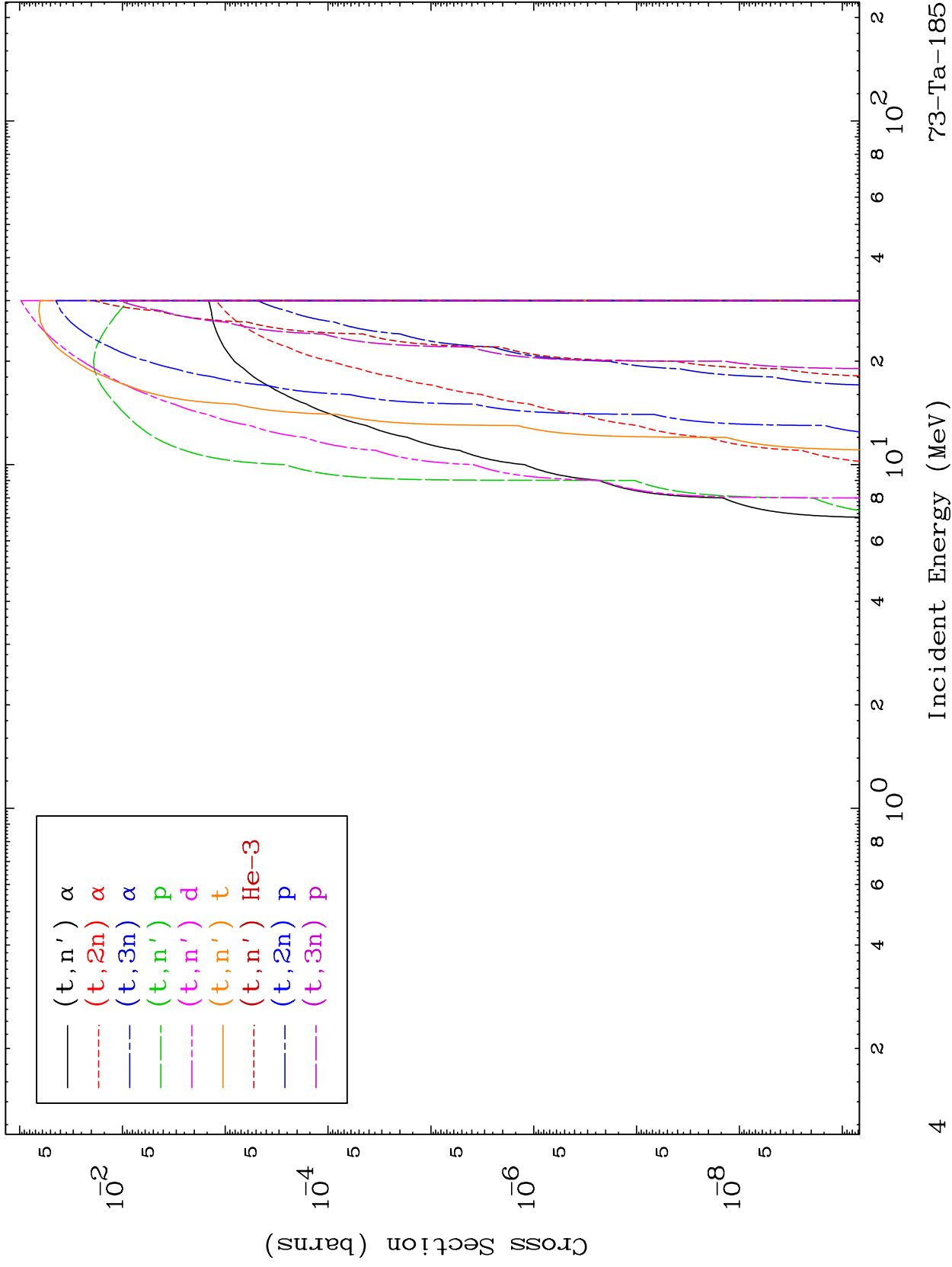




MAT 7340

Triton Charged Particle
0 Kelvin Cross Sections

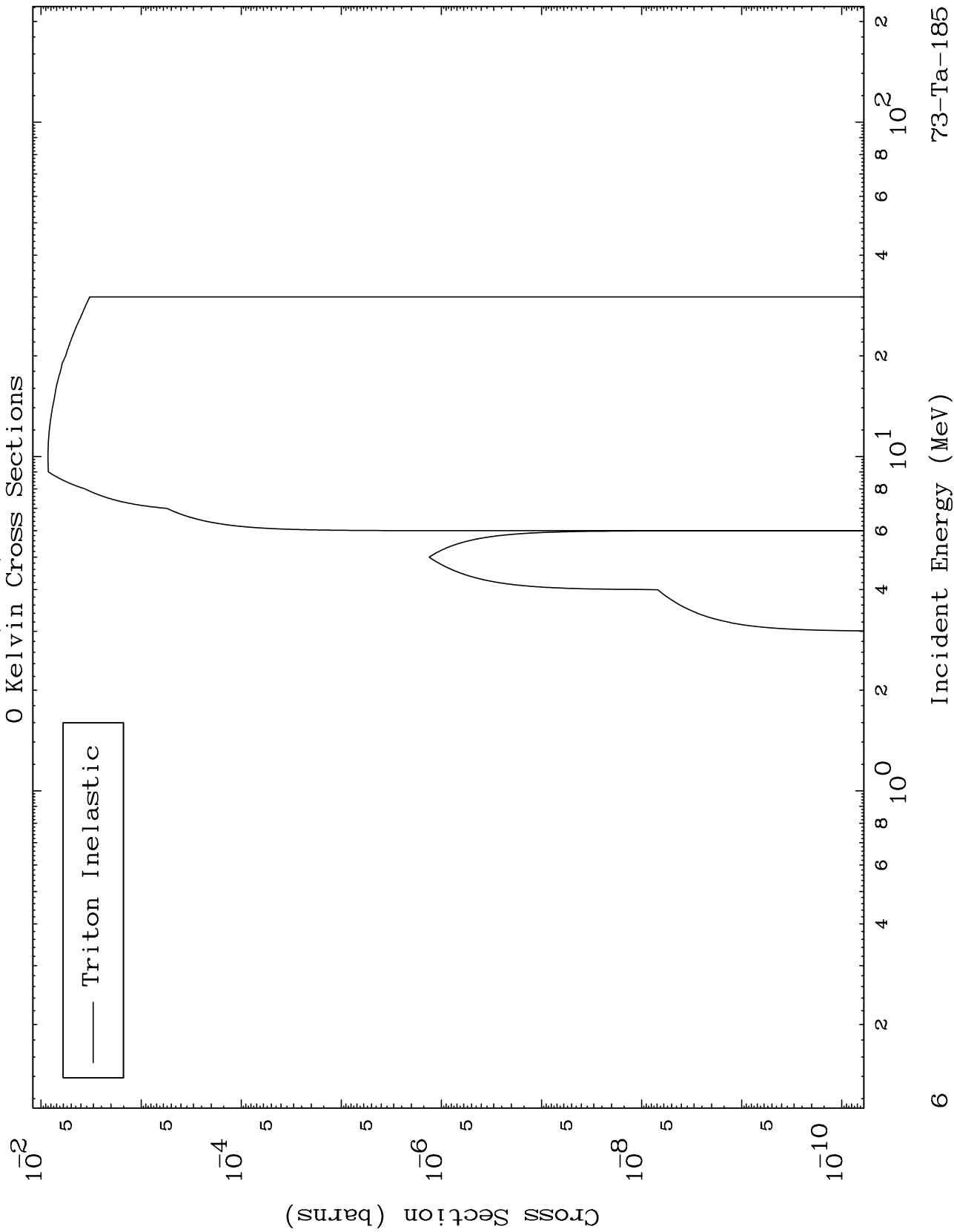
73-Ta-185



MAT 7340

(t, n') Level

73-Ta-185

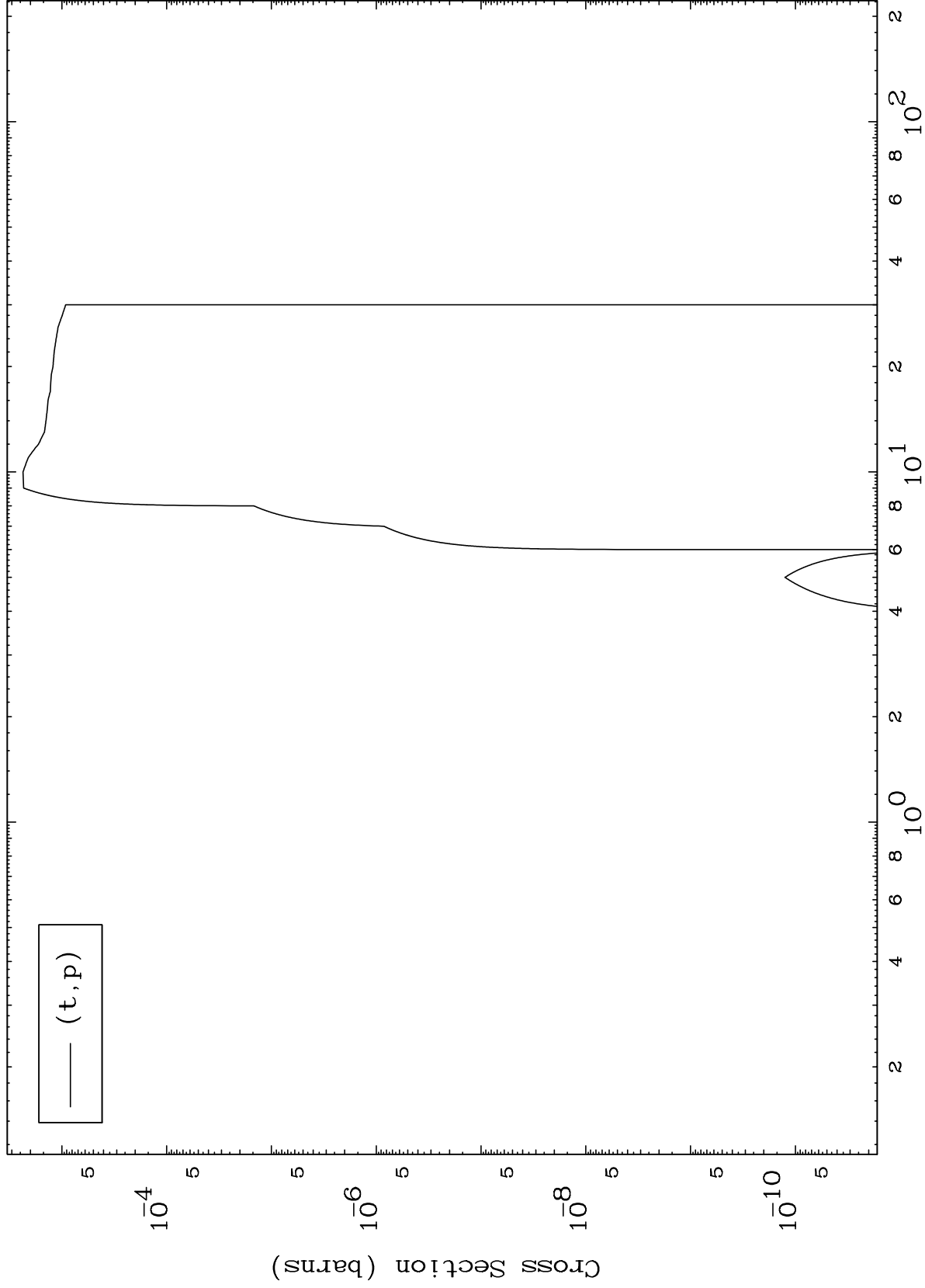


MAT 7340

(t,p) Levels

73-Ta-185

0 Kelvin Cross Sections

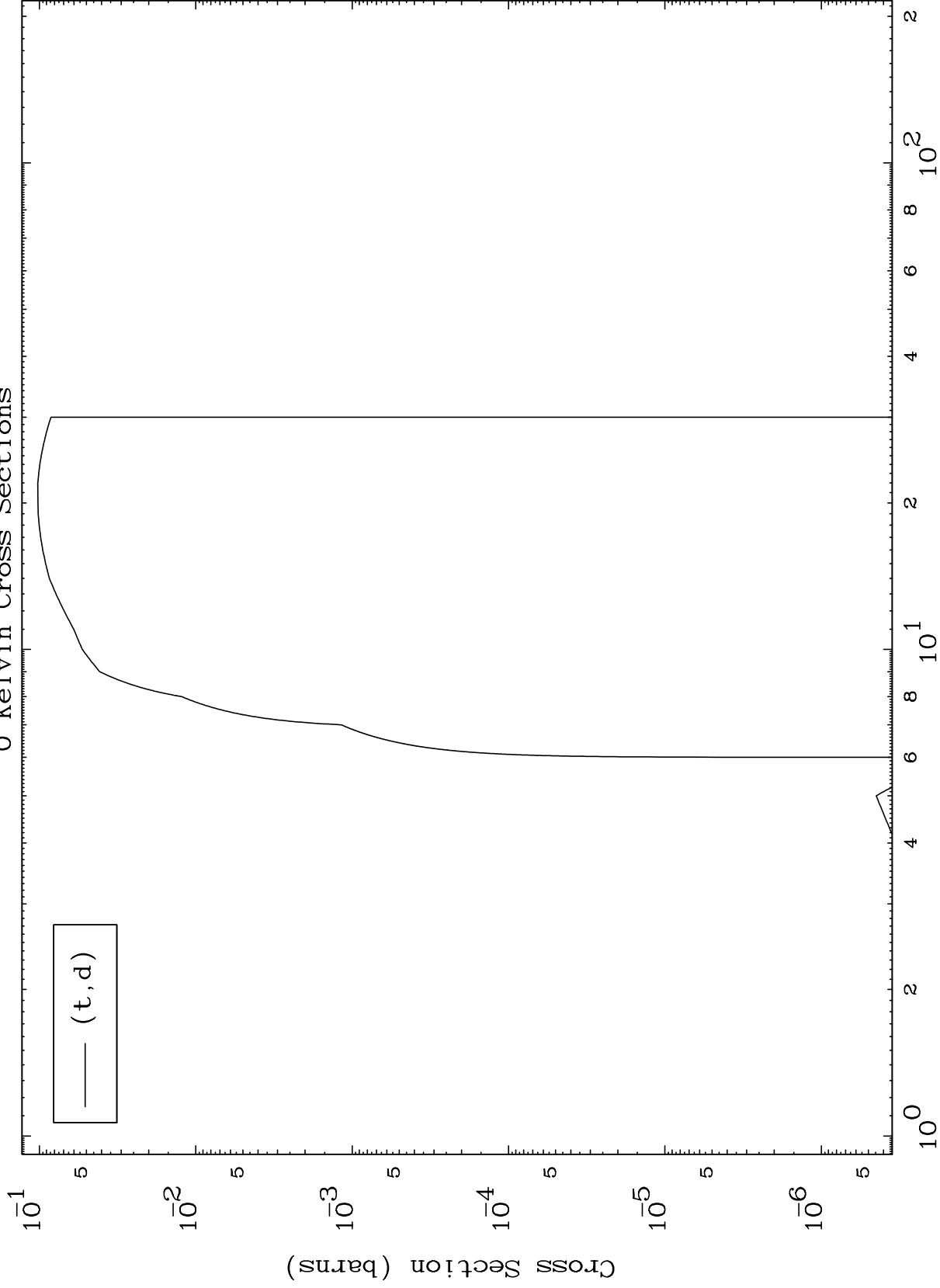


MAT 7340

(t,d) Levels

⁷³Ta-185

0 Kelvin Cross Sections



(t,d)

Incident Energy (MeV)

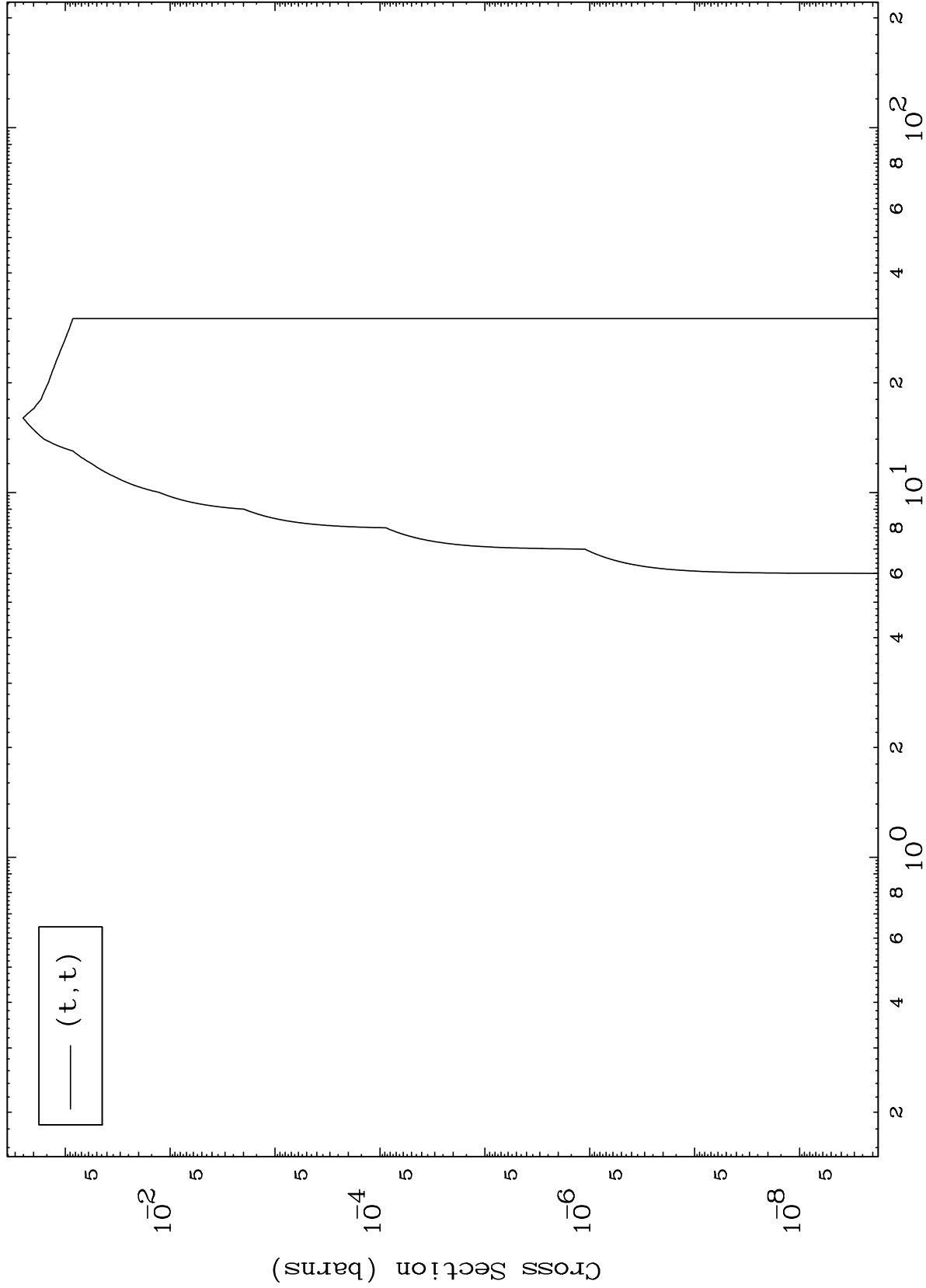
⁷³Ta-185

MAT 7340

(t, t) Levels

⁷³Ta-185

0 Kelvin Cross Sections

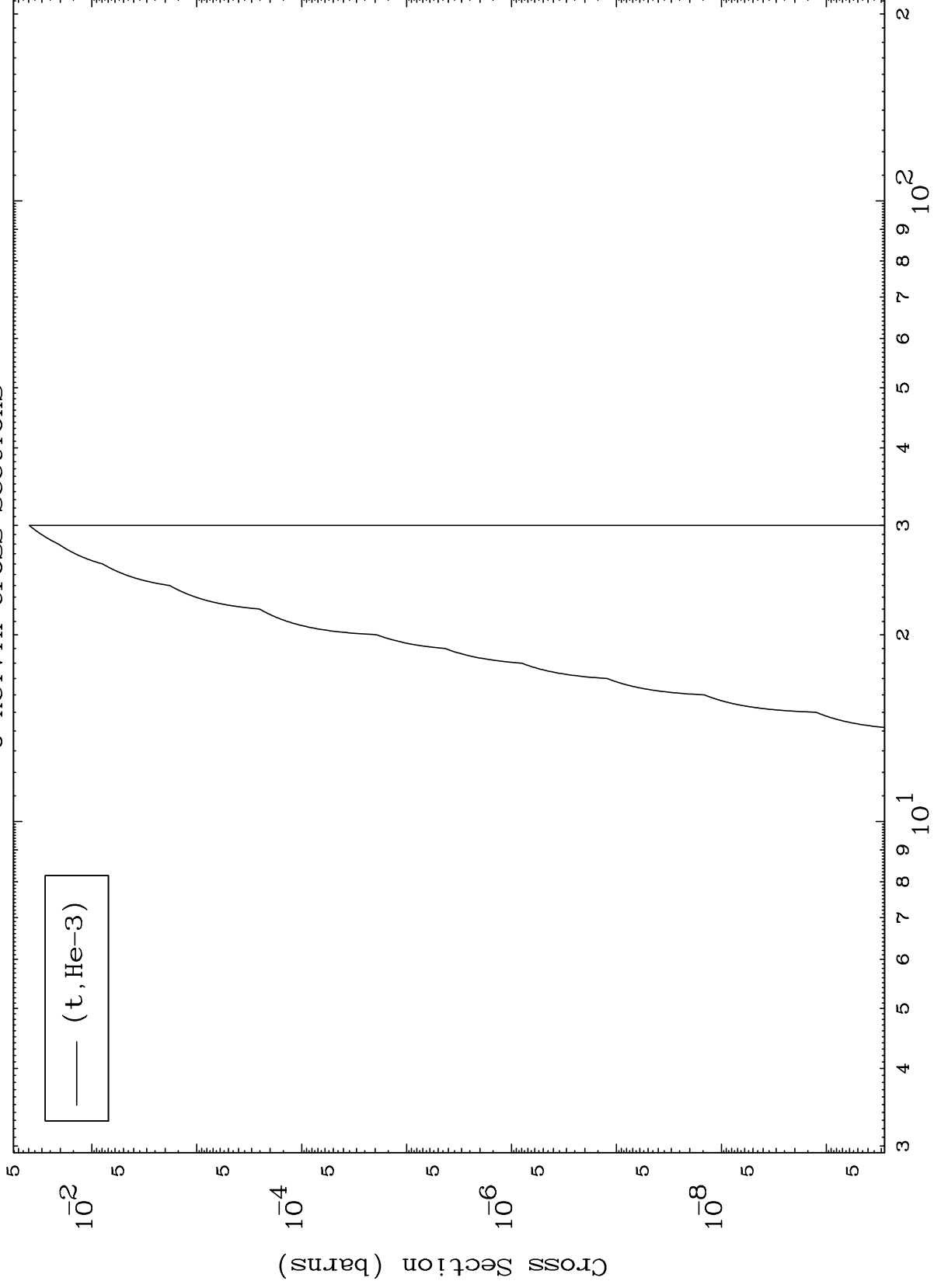


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(t,He3) Levels

73-Ta-185

0 Kelvin Cross Sections



Incident Energy (MeV)

73-Ta-185

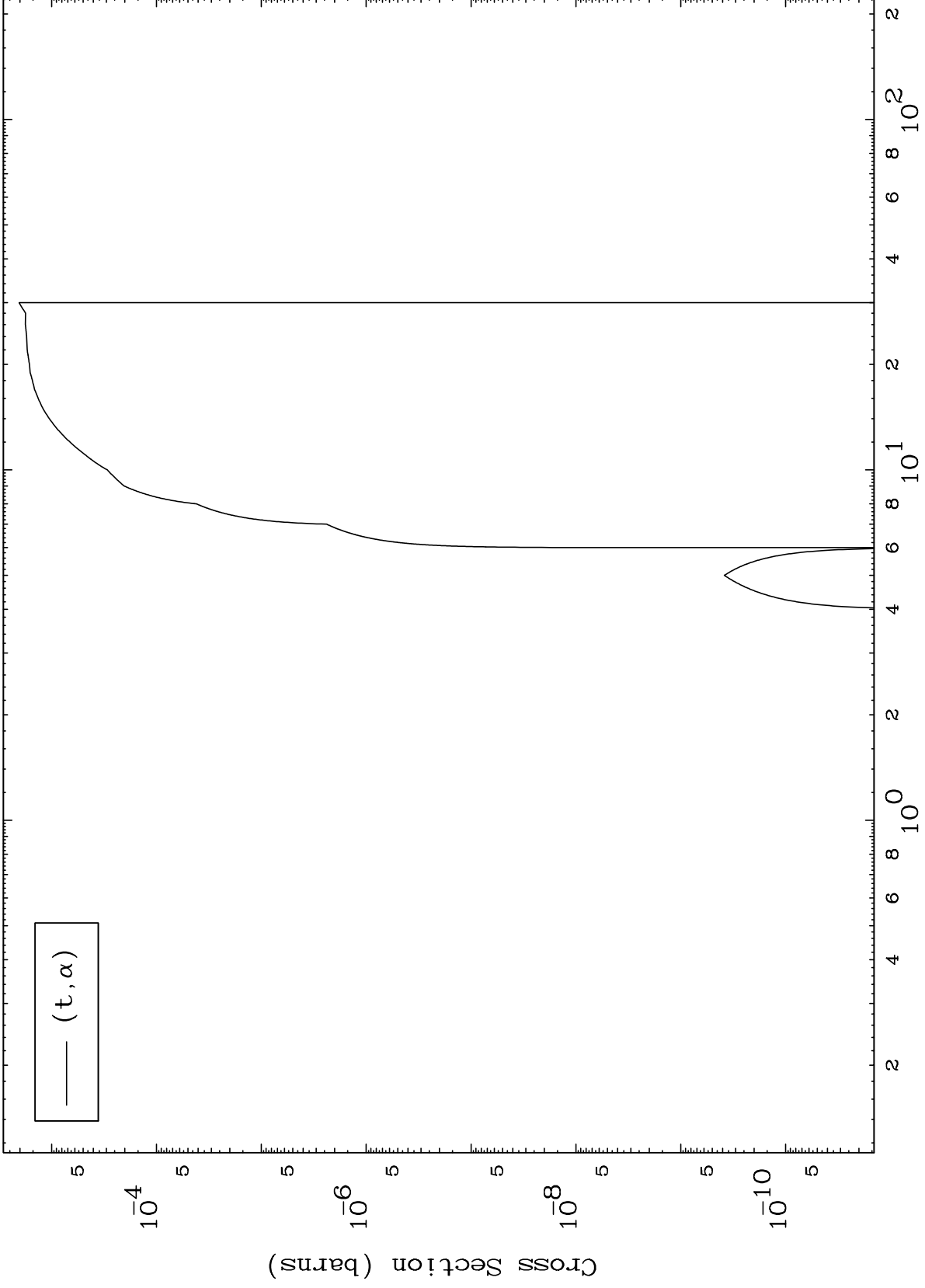
10

MAT 7340

(t, α) Levels

73-Ta-185

0 Kelvin Cross Sections

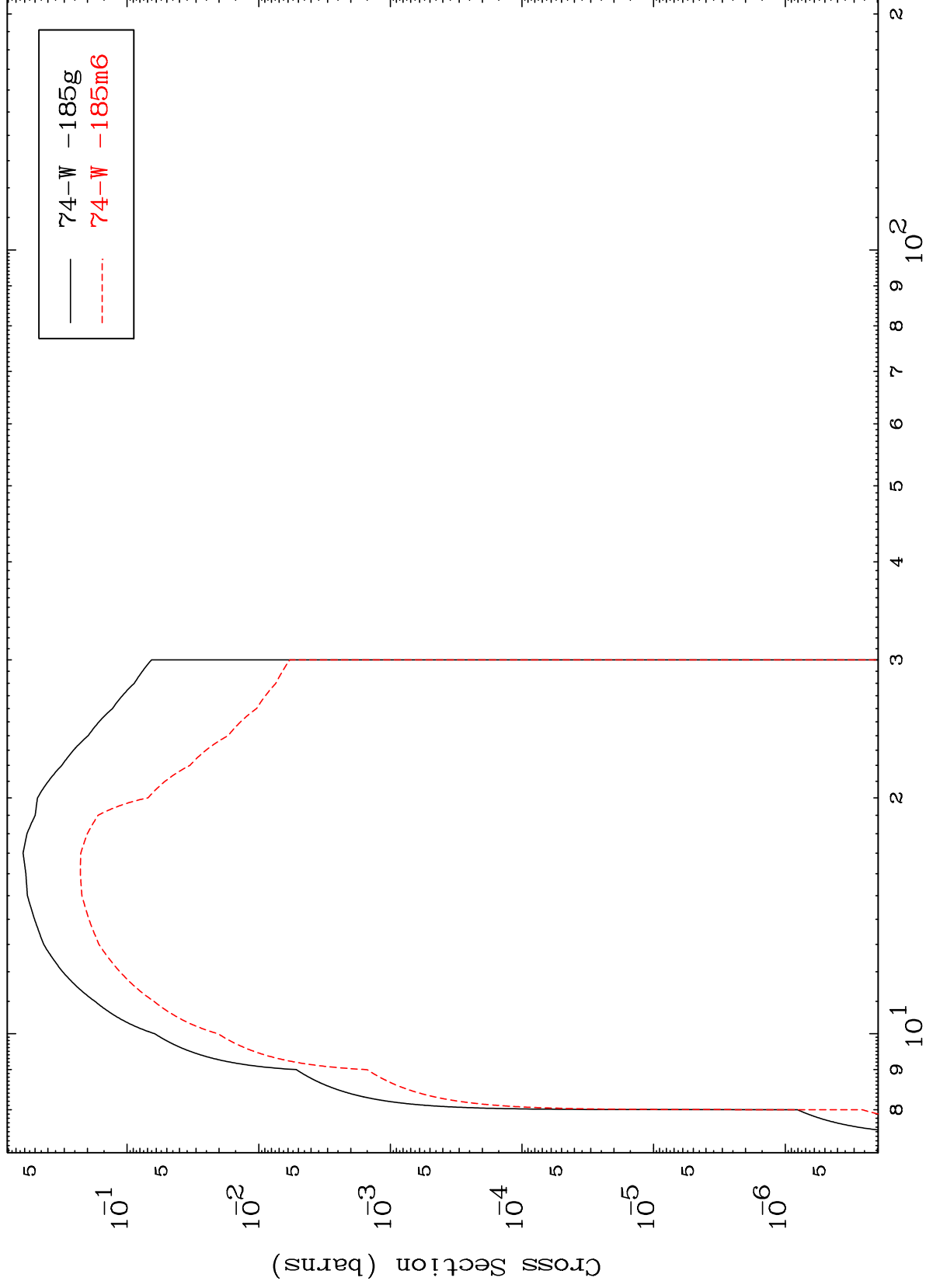


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(t,3n)

⁷³Ta-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

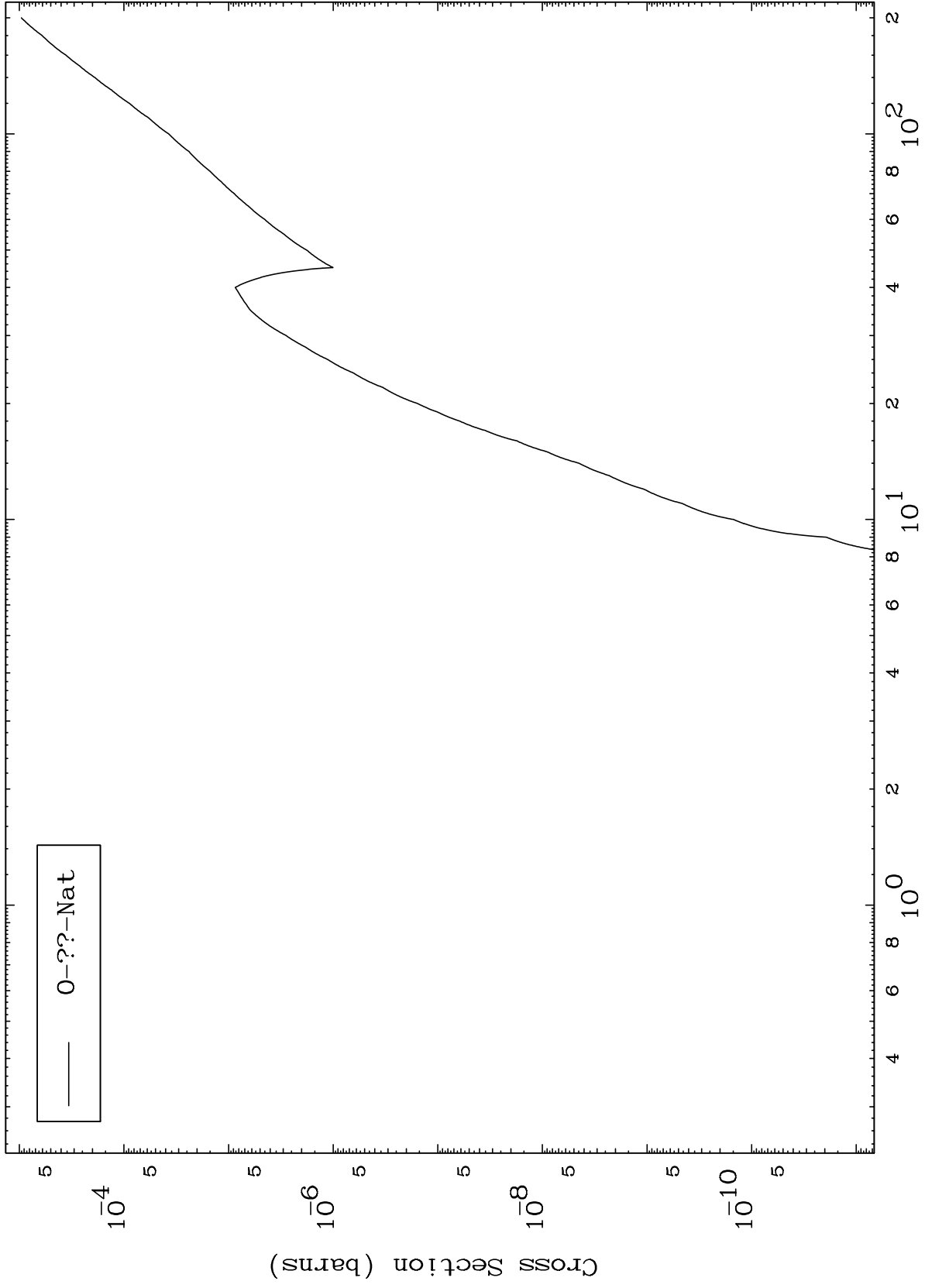
⁷³Ta-185

MAT 7340

Triton Fission

⁷³Ta-¹⁸⁵

Radionuclide Production Cross Section

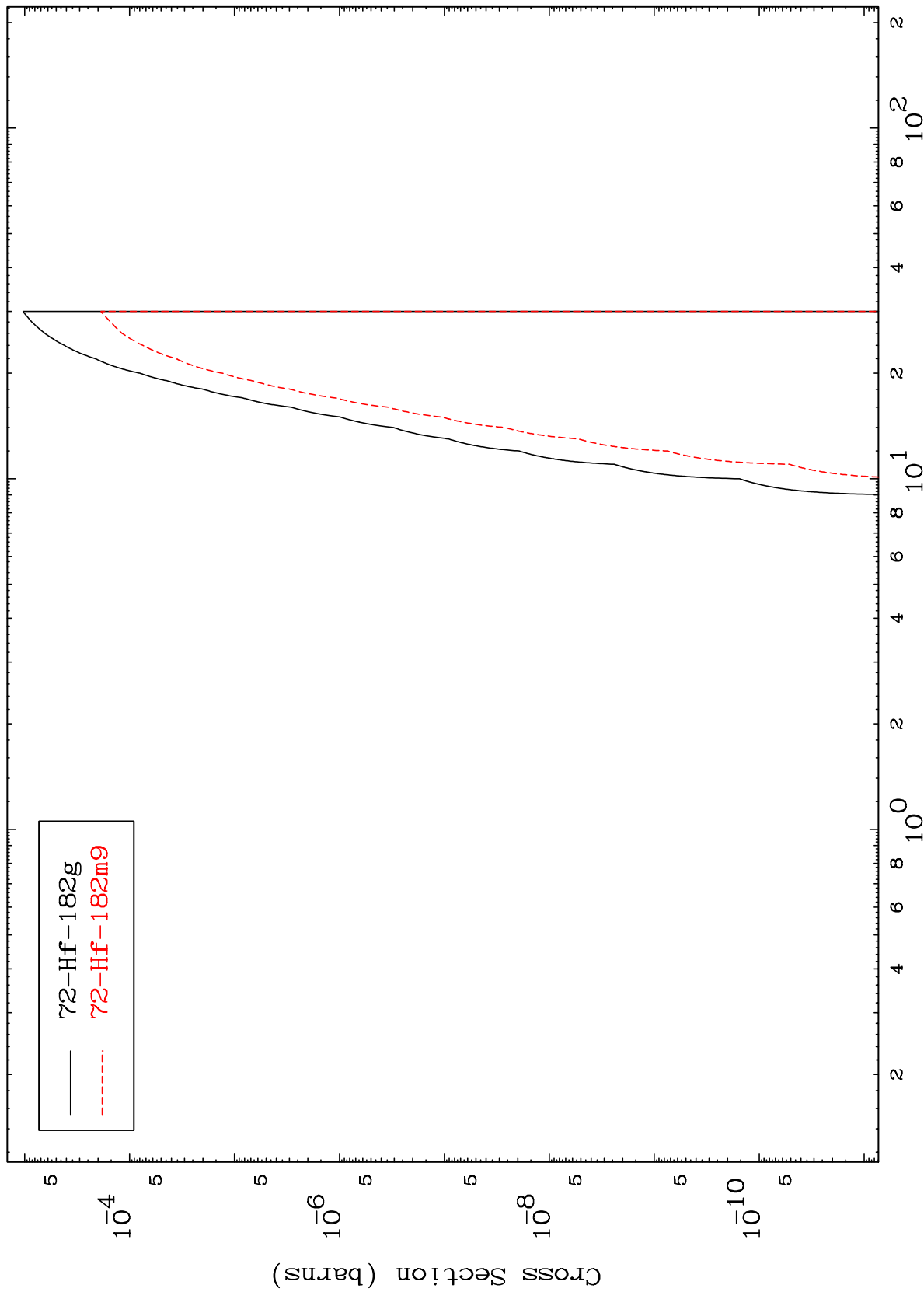


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$(t, 2n) \alpha$

$^{73}\text{Ta-185}$

Radionuclide Production Cross Section

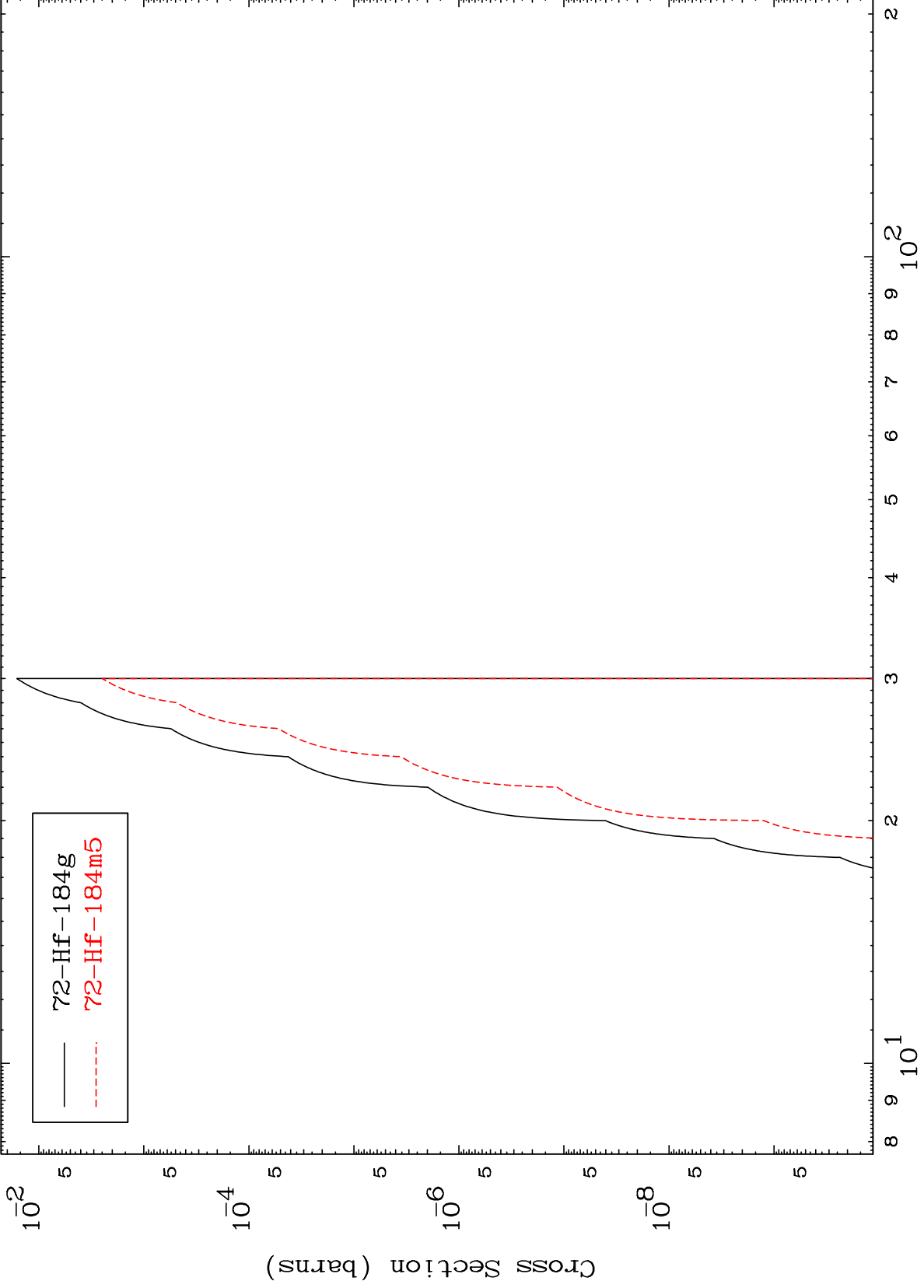


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(t,n') He-3

73-Ta-185

Radionuclide Production Cross Section



15

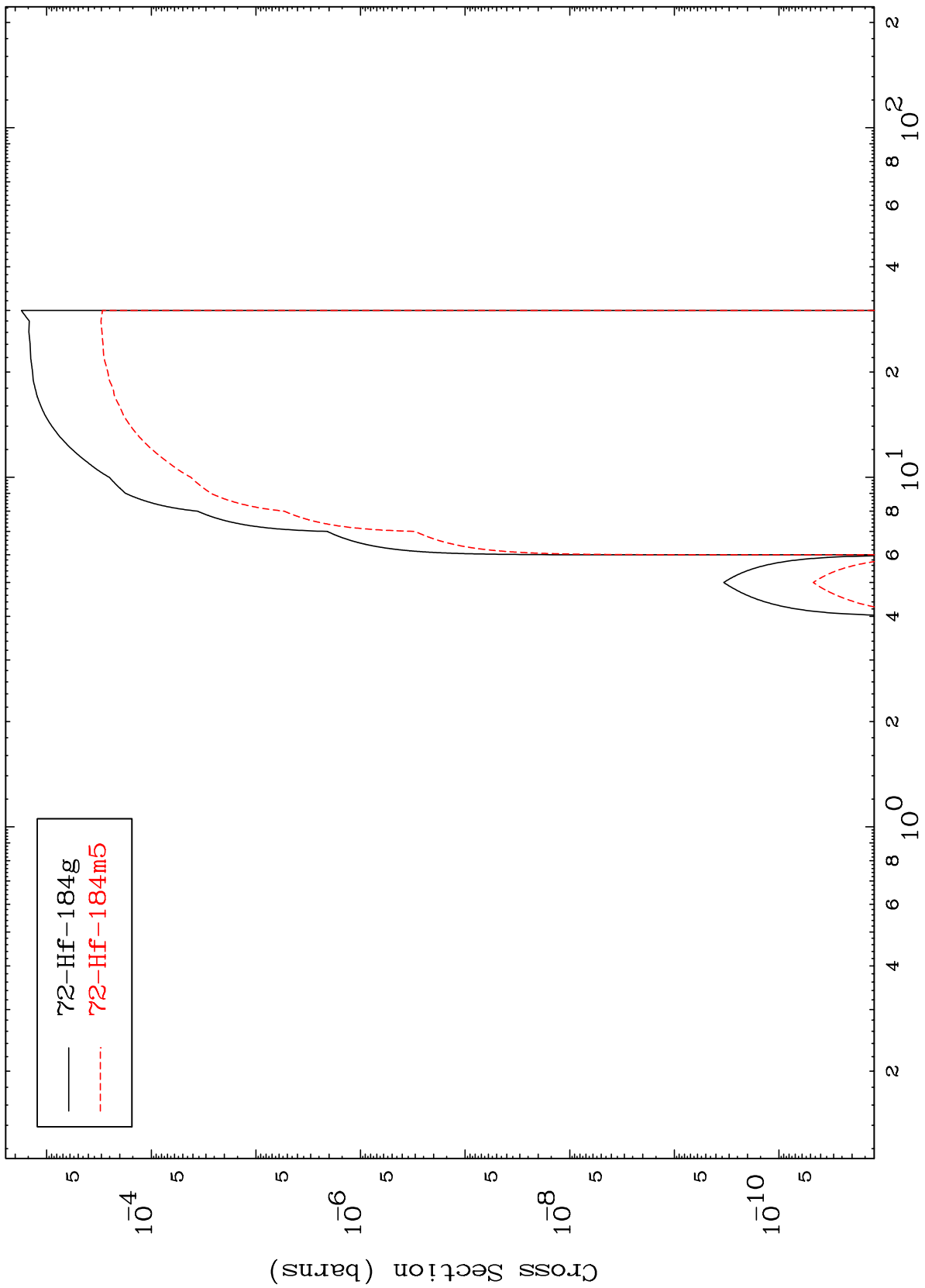
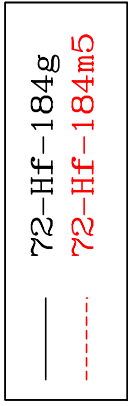
Incident Energy (MeV)

73-Ta-185

MAT 7340

73-Ta-185

Radionuclide Production Cross Section



Incident Energy (MeV)

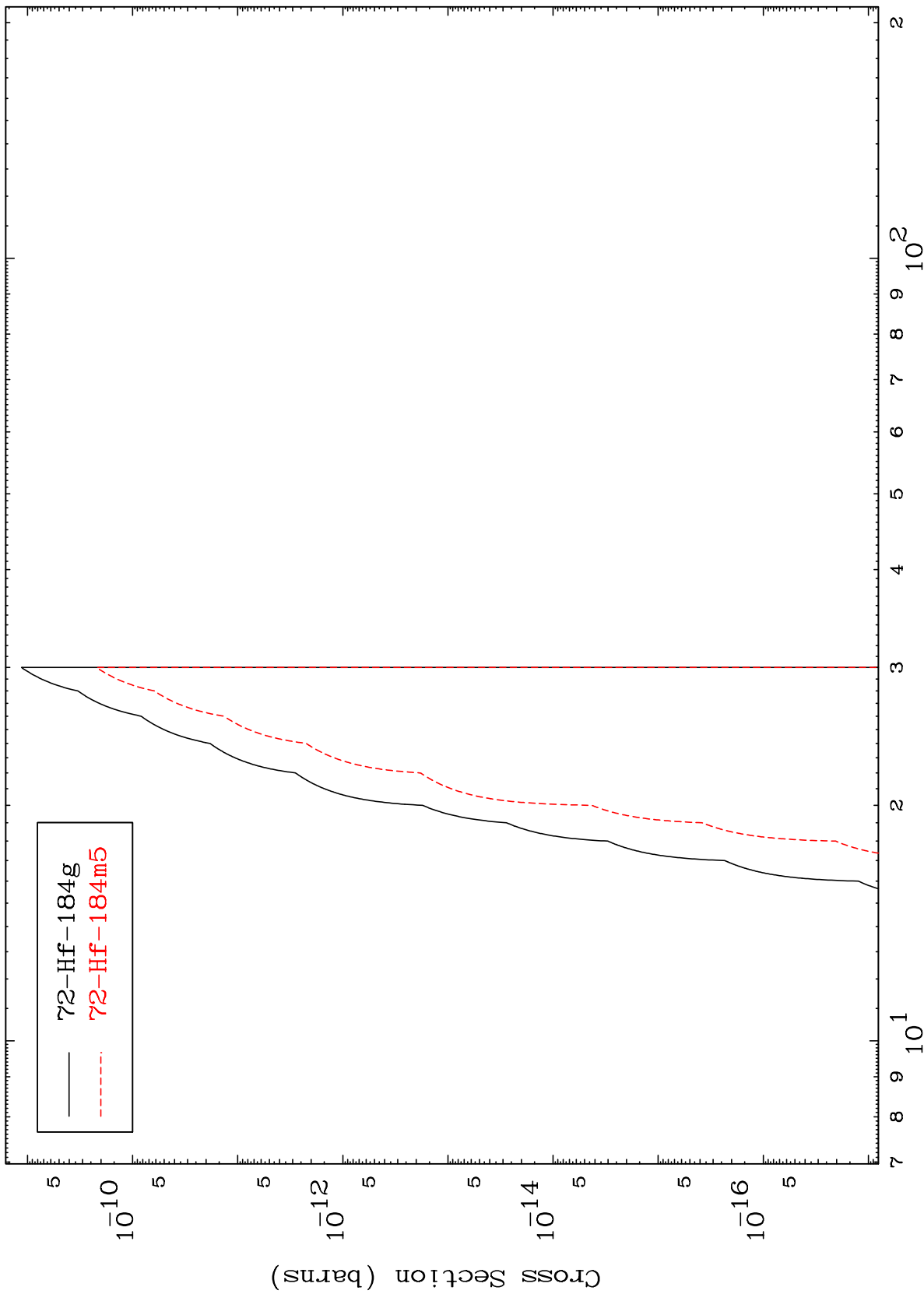
73-Ta-185

MAT 7340

(t,p) t

⁷³Ta-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷³Ta-185