

Program EVALPLOT
(Version 2021-1)

by

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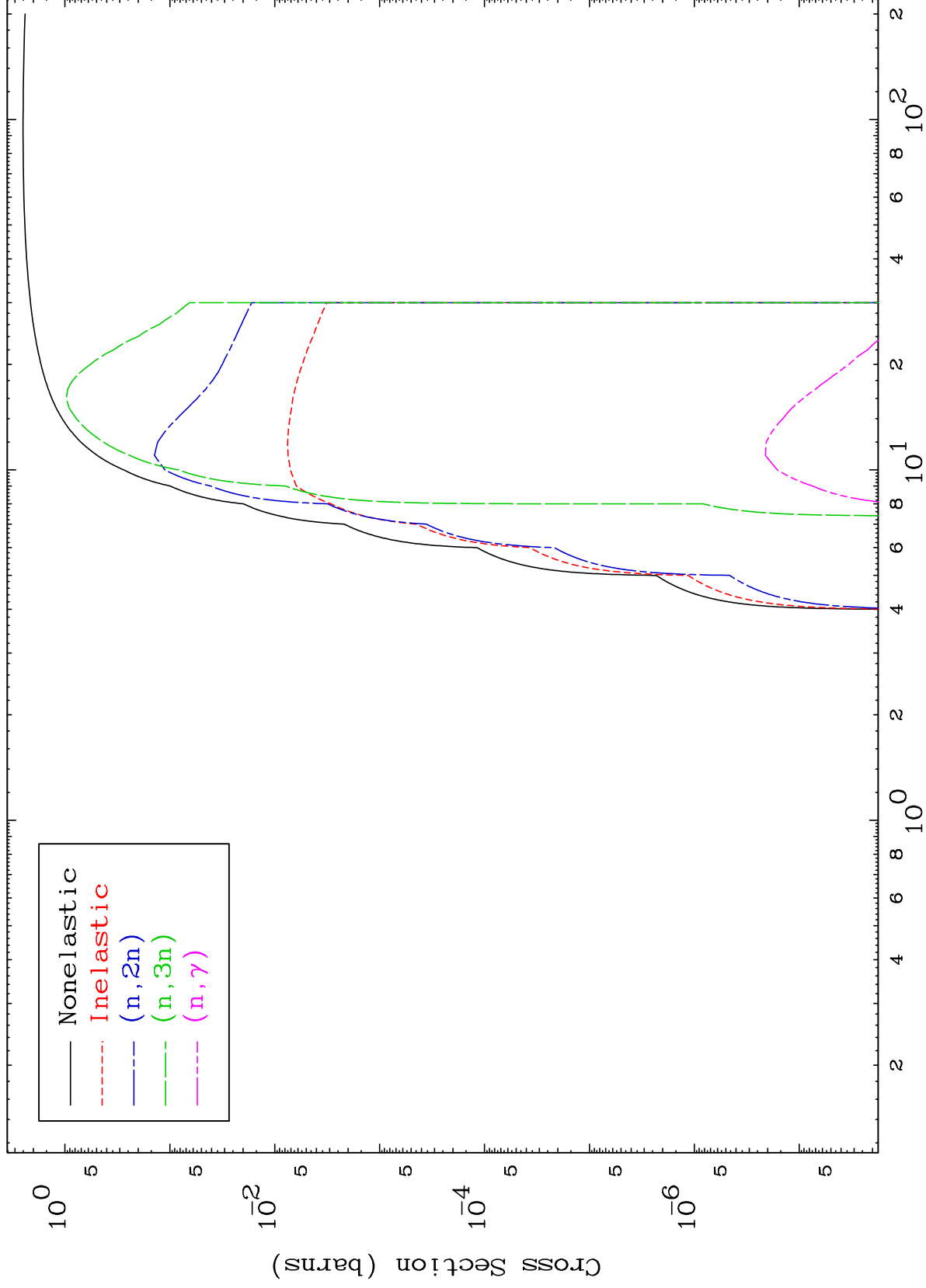
Press Mouse Button to Start

MAT 7340

Triton Major

⁷³Ta-185

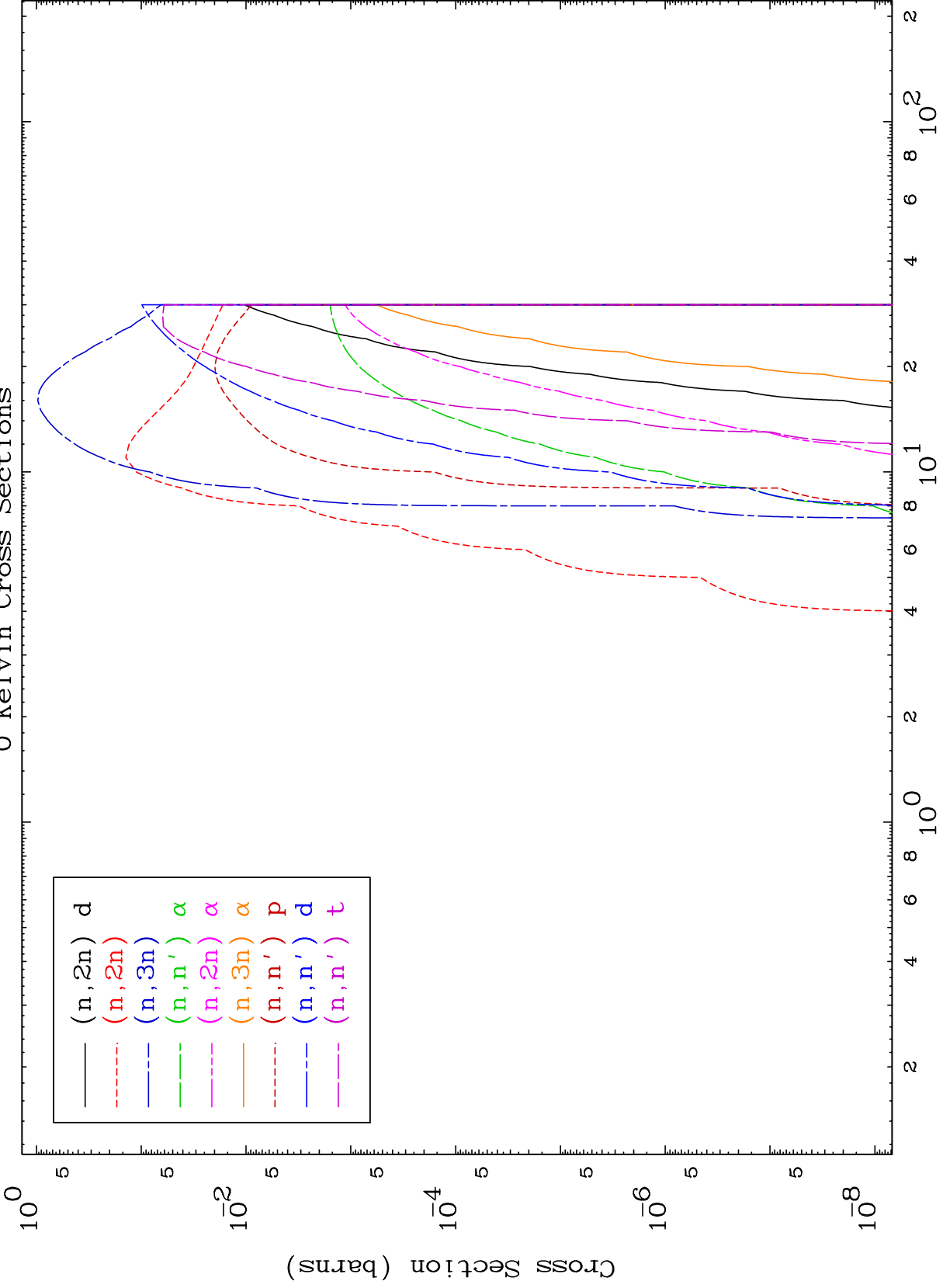
0 Kelvin Cross Sections



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Triton Neutron Absorption
0 Kelvin Cross Sections

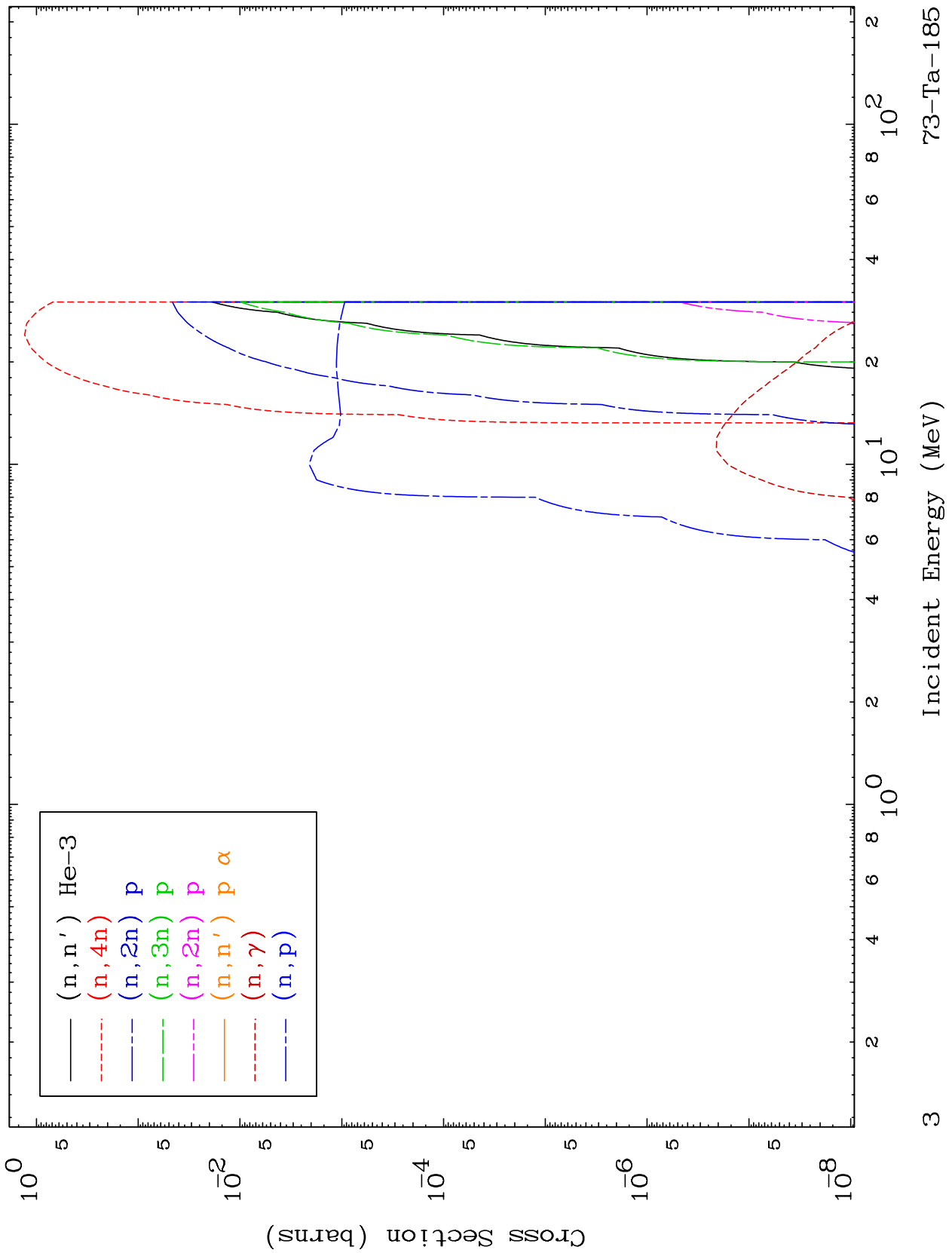
⁷³Ta-185



MAT 7340

Triton Neutron Absorption
0 Kelvin Cross Sections

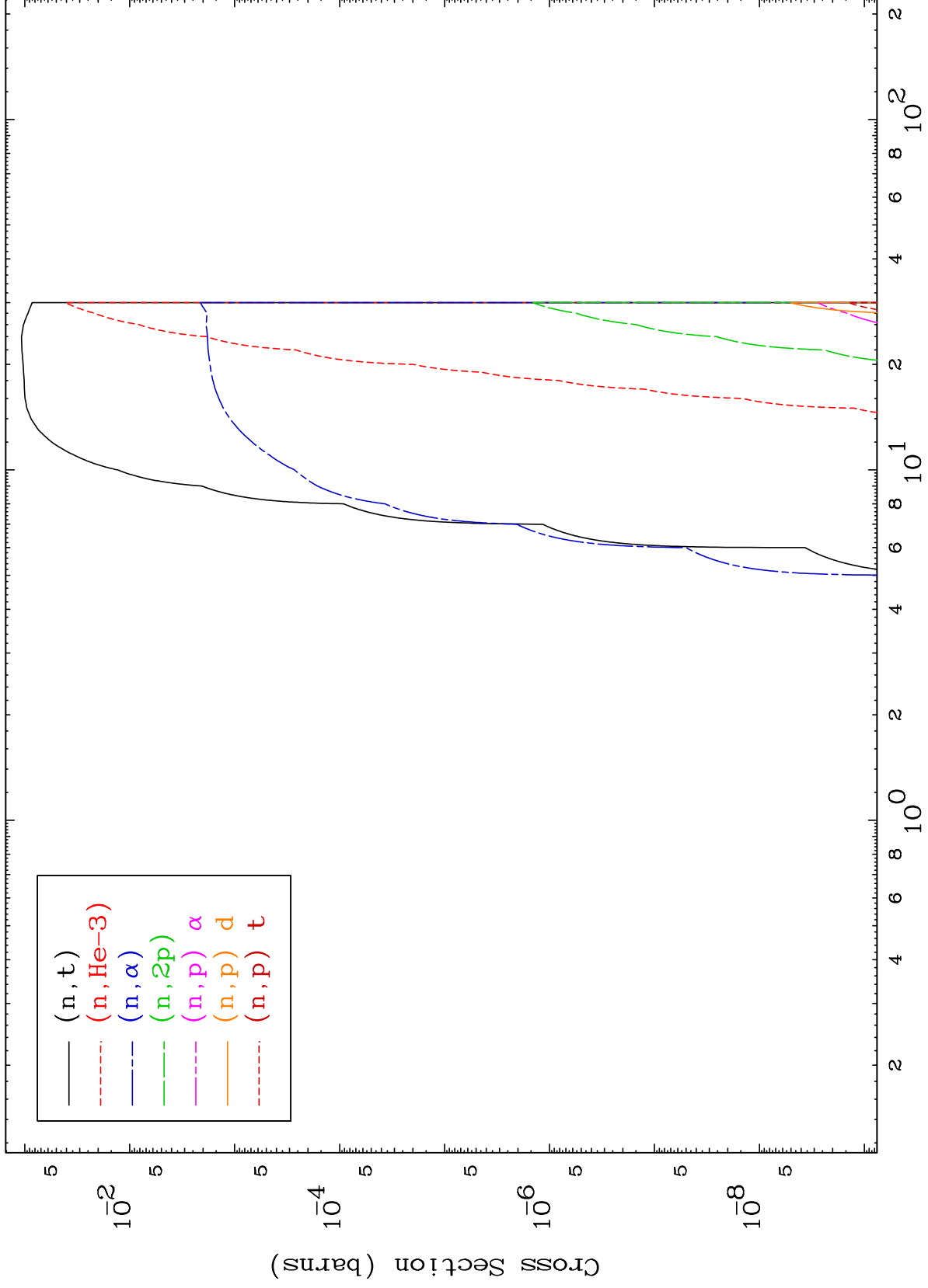
⁷³Ta-185



MAT 7340

Triton Neutron Absorption
0 Kelvin Cross Sections

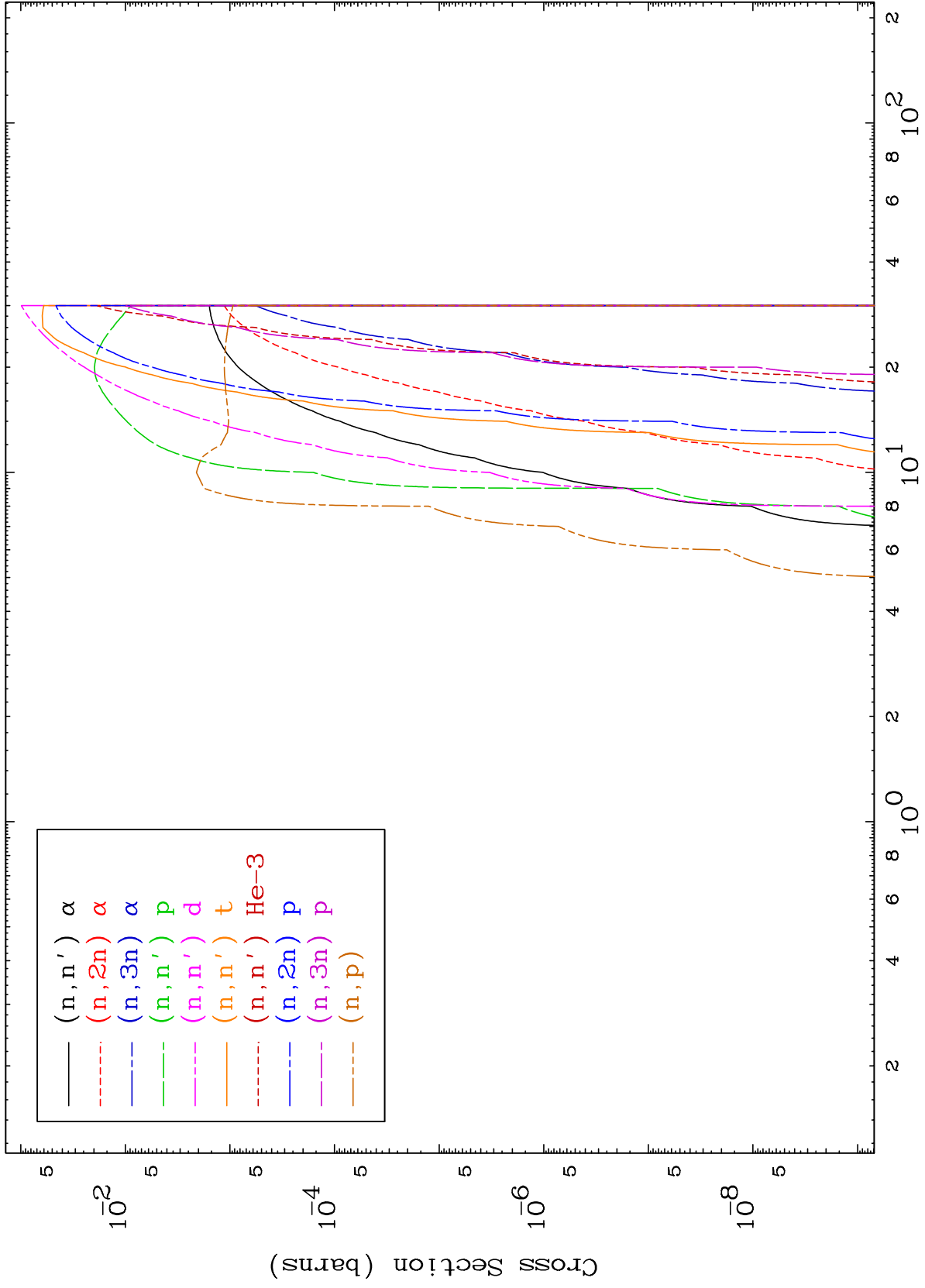
73-Ta-185



MAT 7340

Triton Charged Particle
0 Kelvin Cross Sections

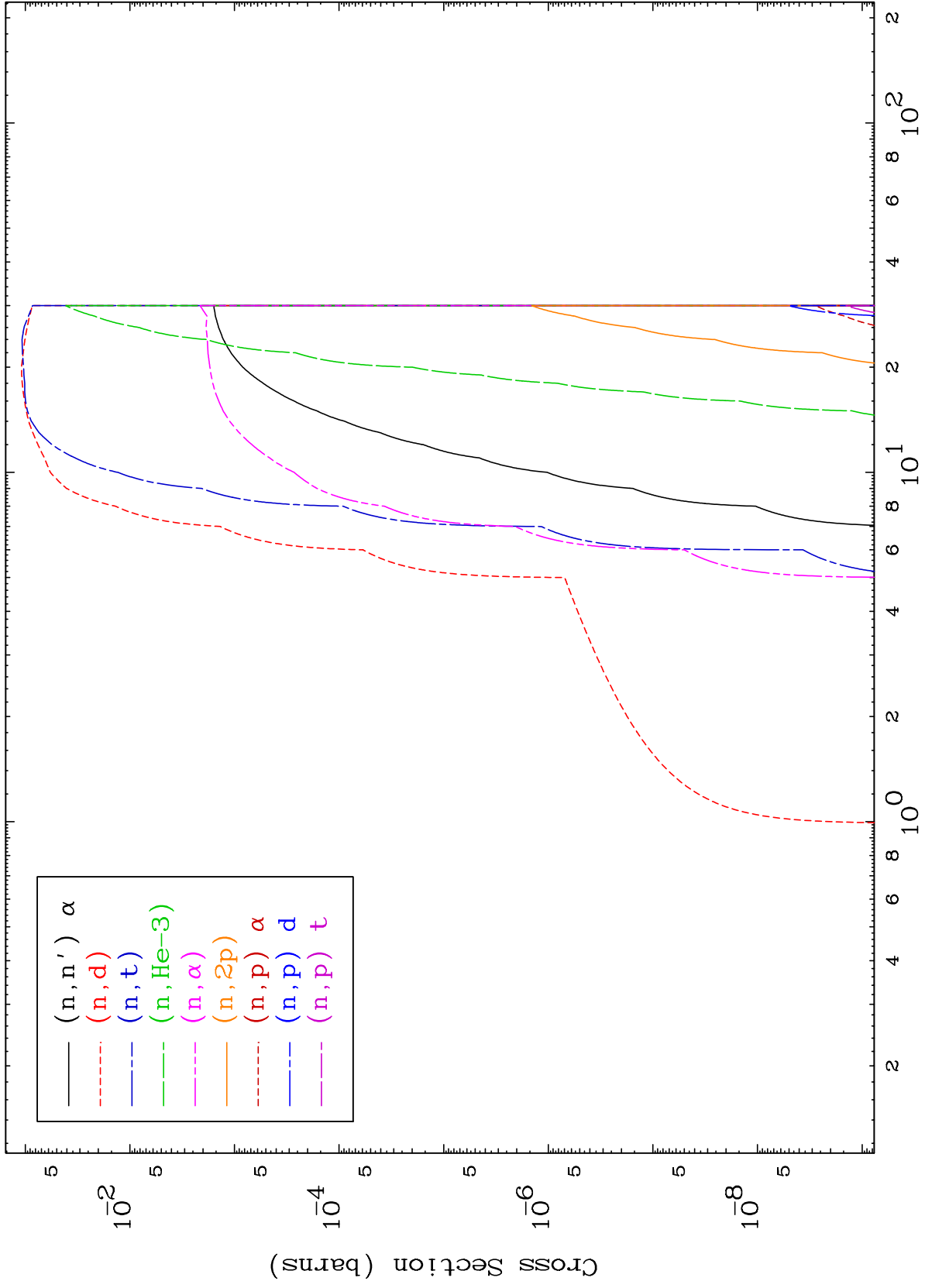
73-Ta-185



MAT 7340

Triton Charged Particle
0 Kelvin Cross Sections

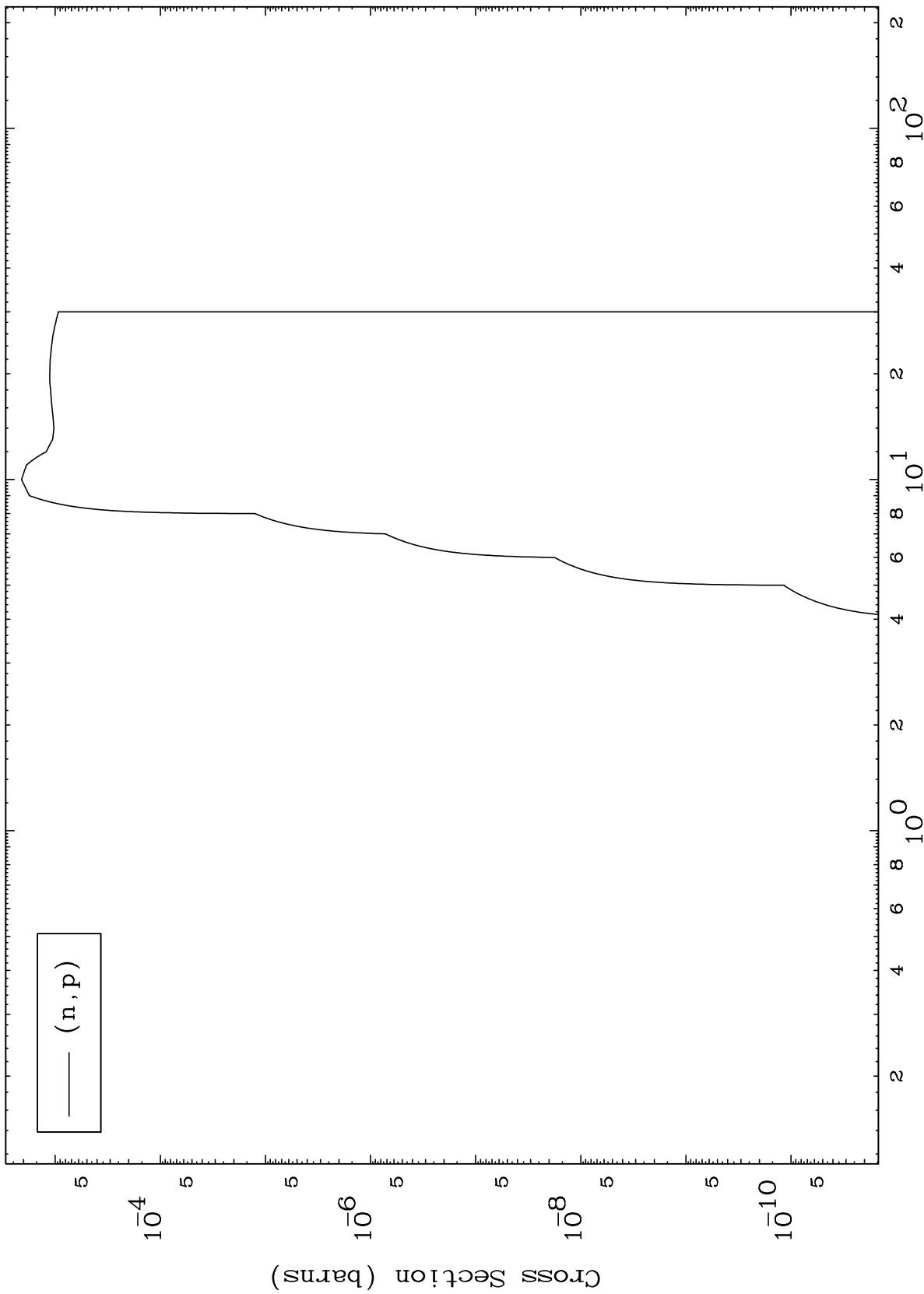
73-Ta-185



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73-Ta-185

(t,p) Levels
0 Kelvin Cross Sections

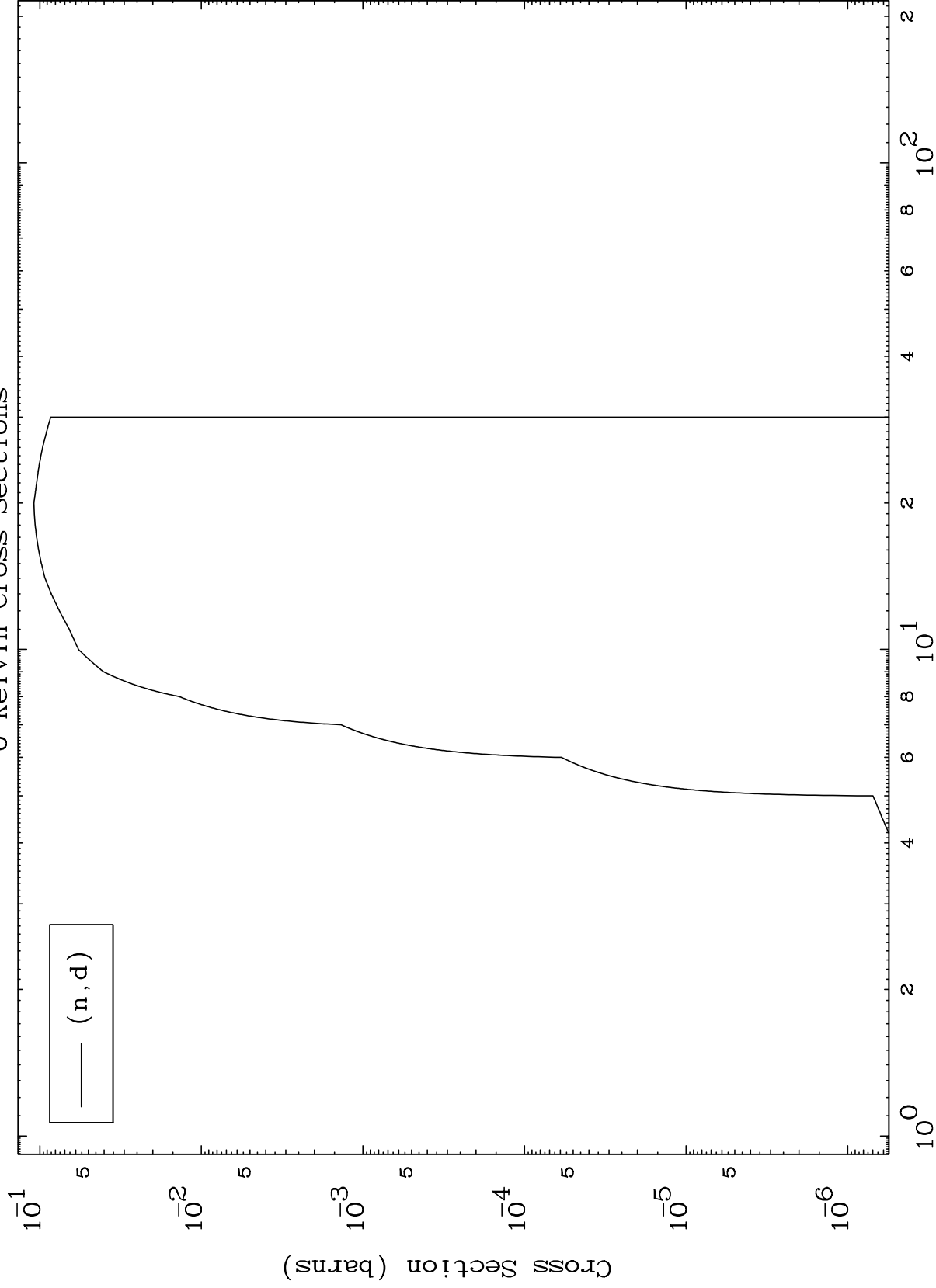


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(t,d) Levels

73-Ta-185

0 Kelvin Cross Sections



(n,d)

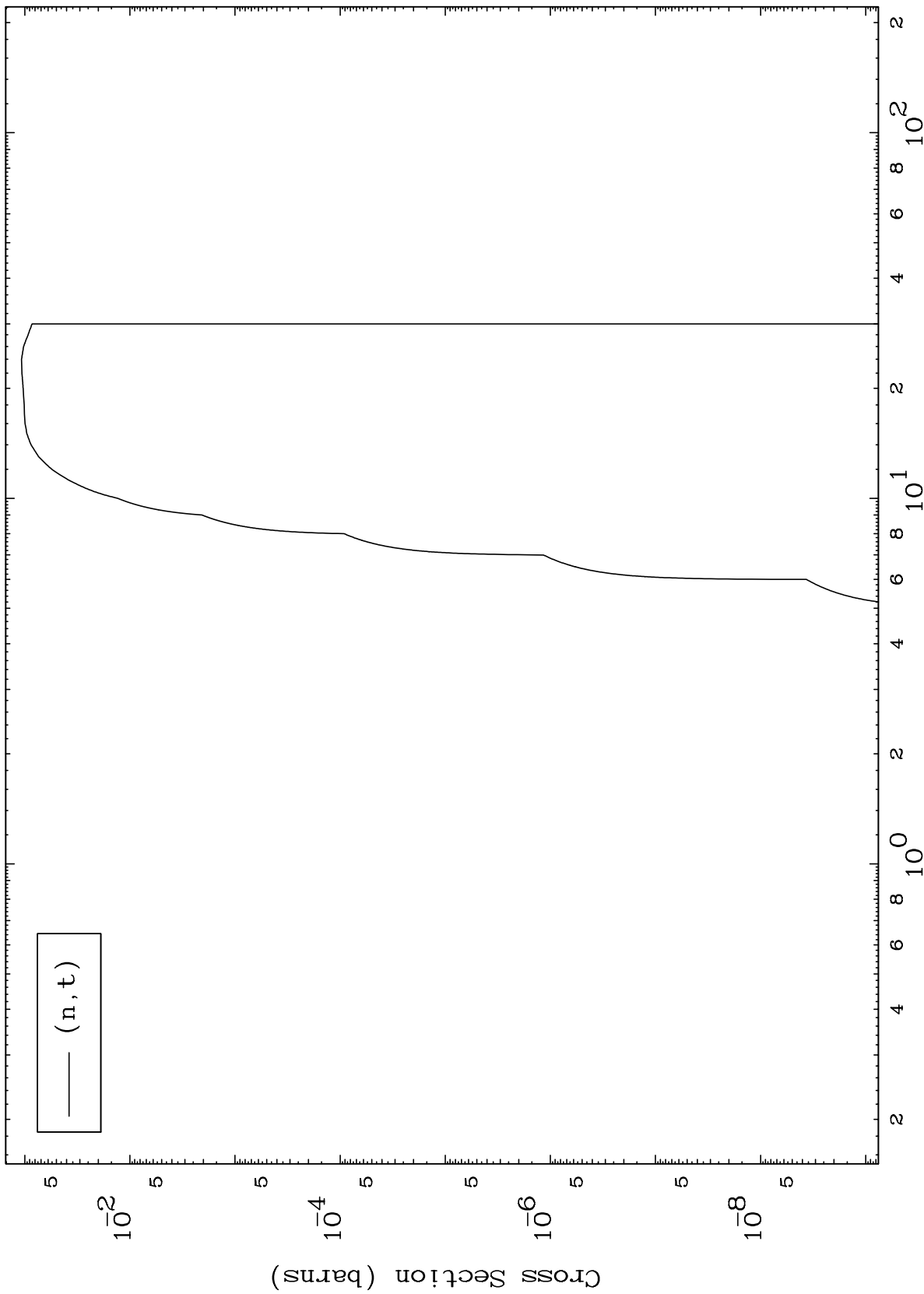
Incident Energy (MeV)

73-Ta-185

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73-Ta-185

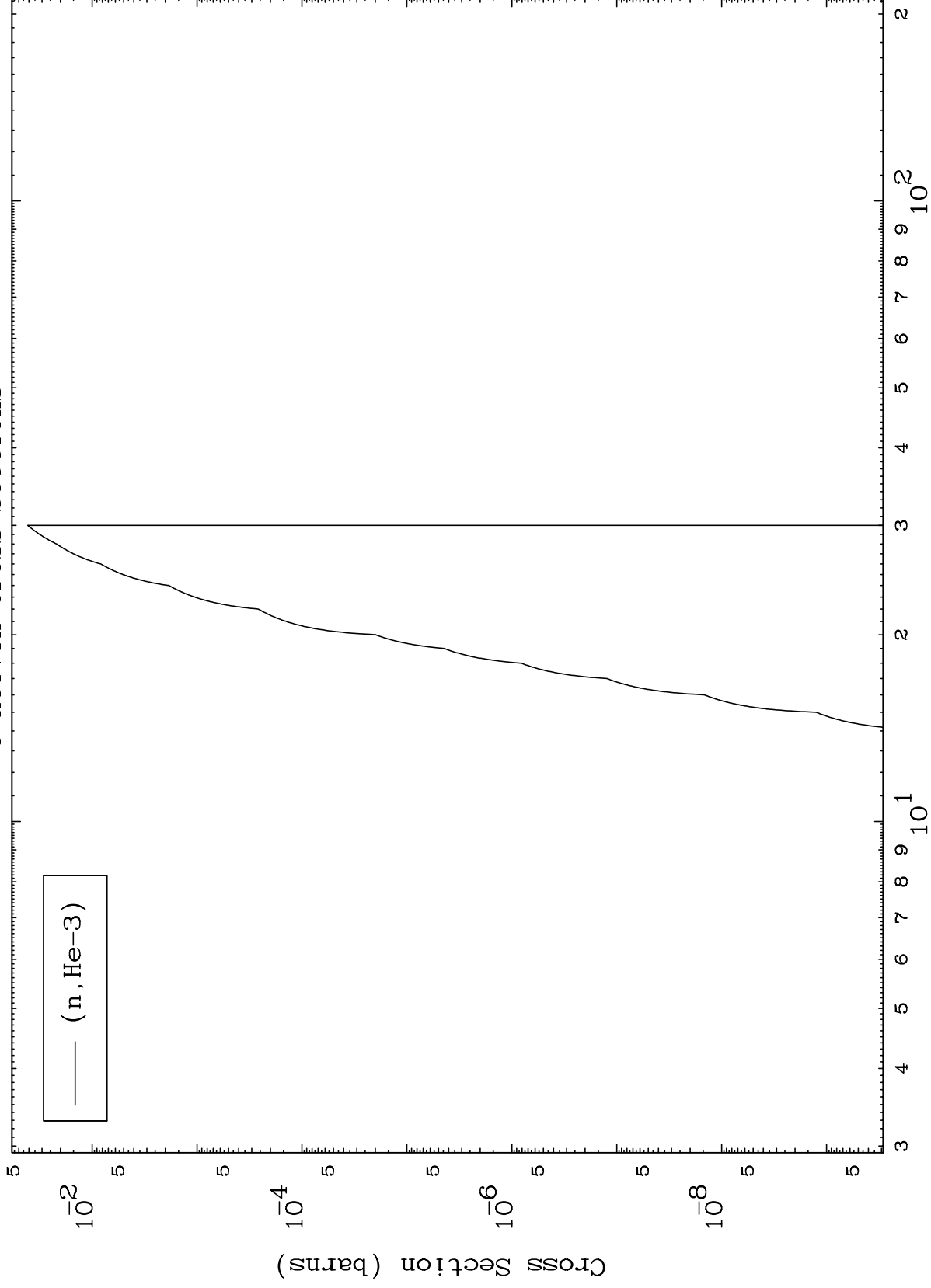
(t, t) Levels
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

73-Ta-185



Incident Energy (MeV)

73-Ta-185

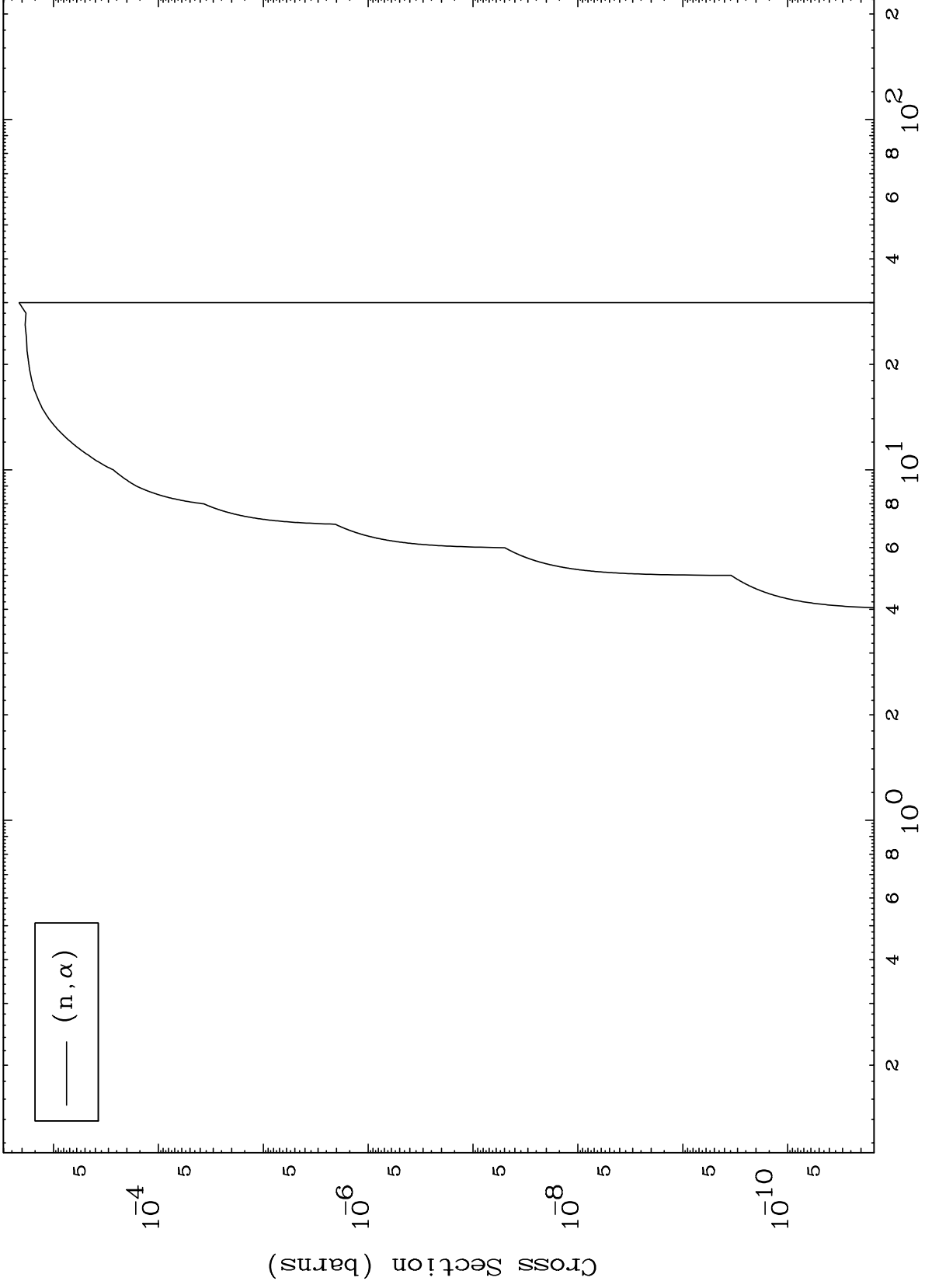
10

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(t, α) Levels

73-Ta-185

0 Kelvin Cross Sections

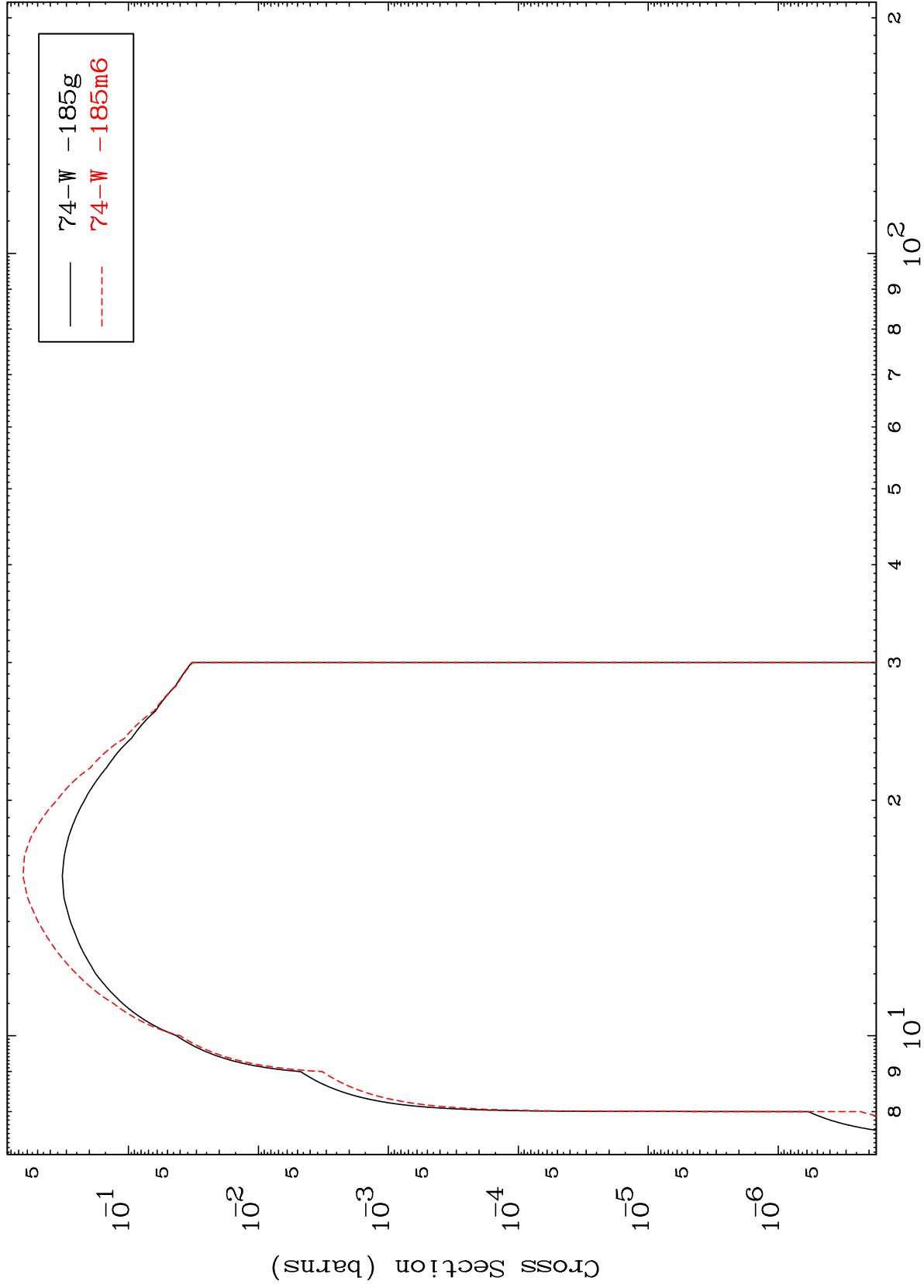


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(n,3n)

73-Ta-185

Radionuclide Production Cross Section



12

Incident Energy (MeV)

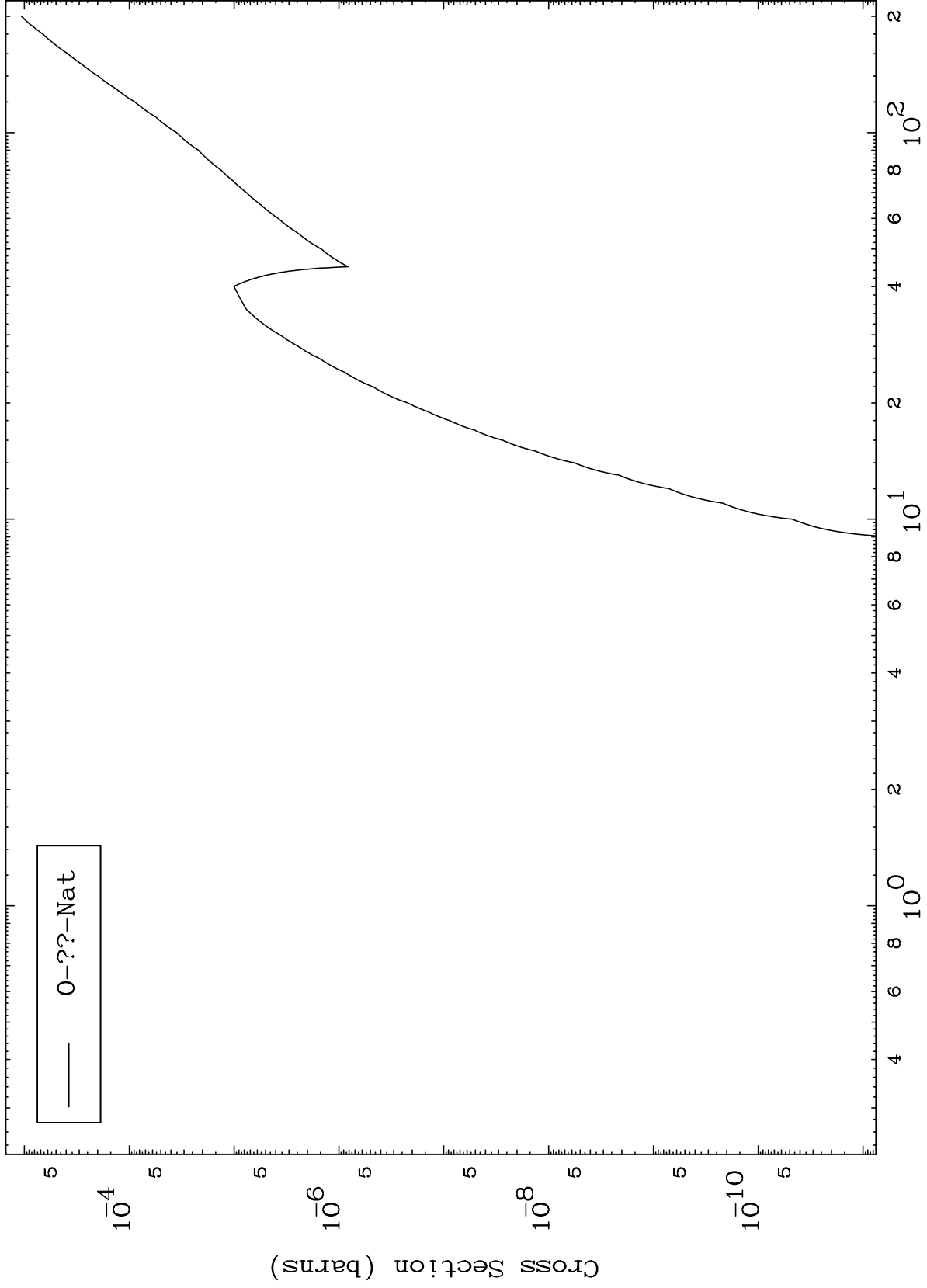
73-Ta-185

MAT 7340

Fission

⁷³Ta-185

Radionuclide Production Cross Section

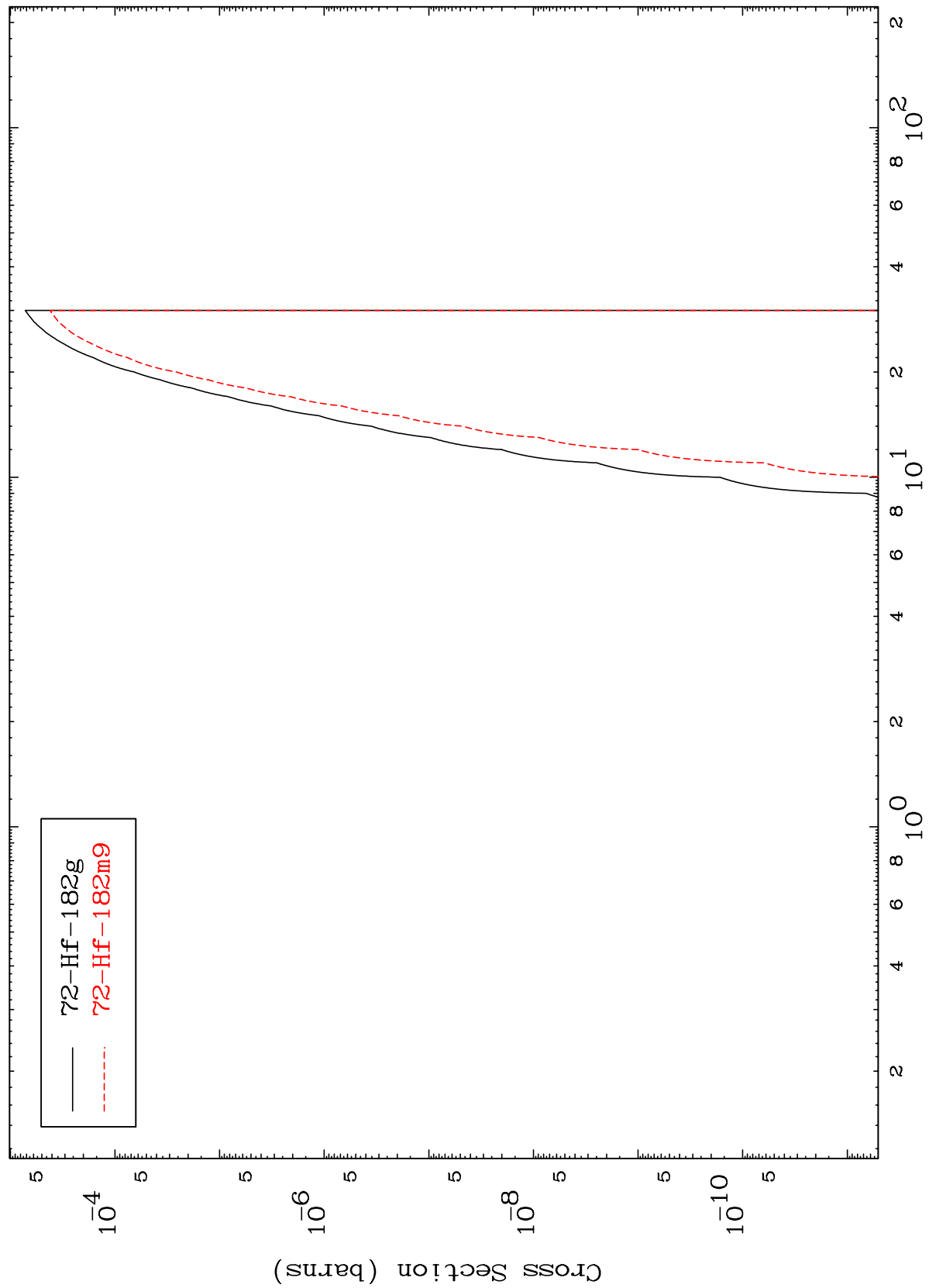


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$(n,2n) \alpha$

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

Radionuclide Production Cross Section



14

Incident Energy (MeV)

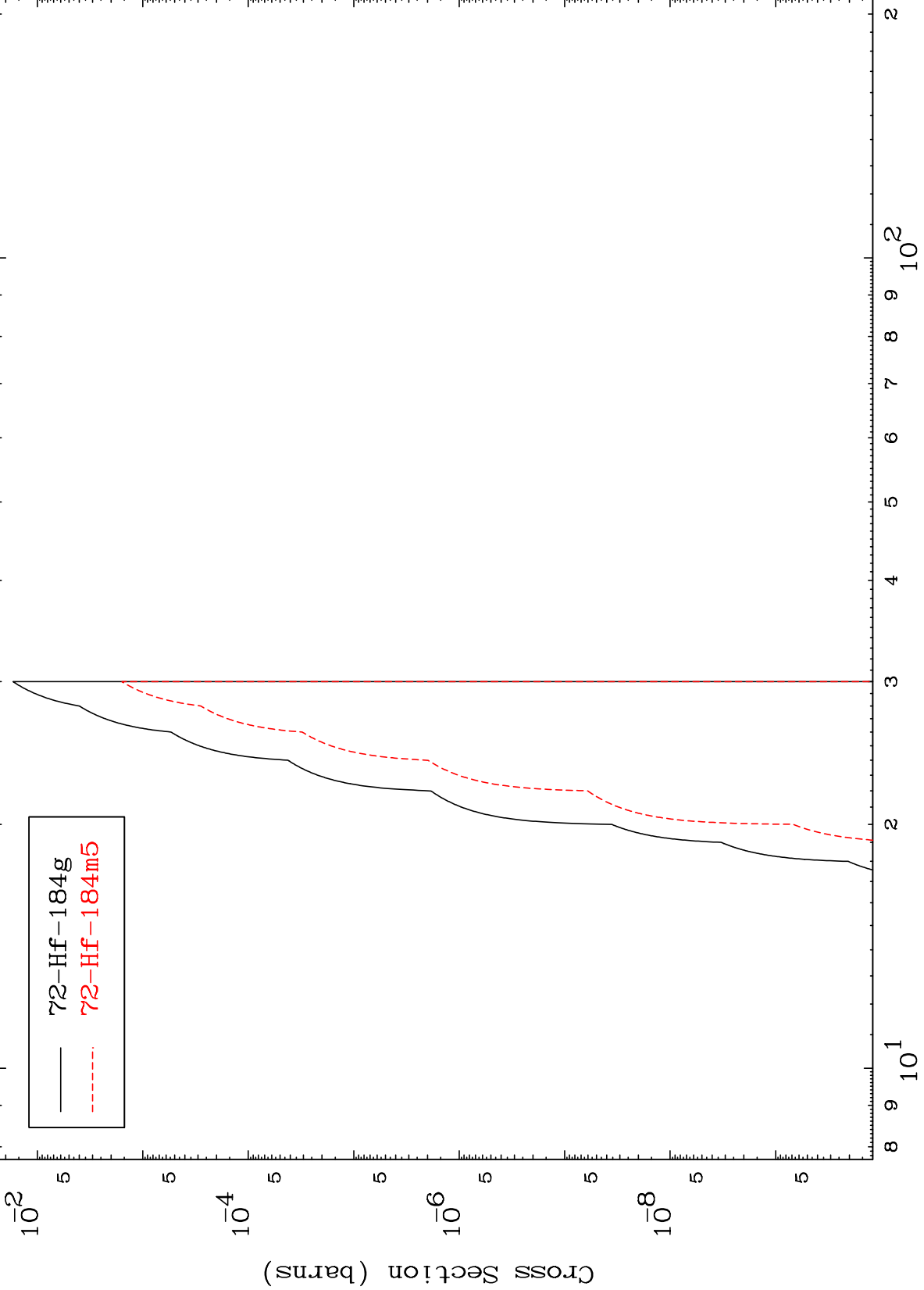
$^{73}\text{Ta-185}$

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(n,n') He-3

73-Ta-185

Radionuclide Production Cross Section



72-Hf-184g
72-Hf-184m5

15

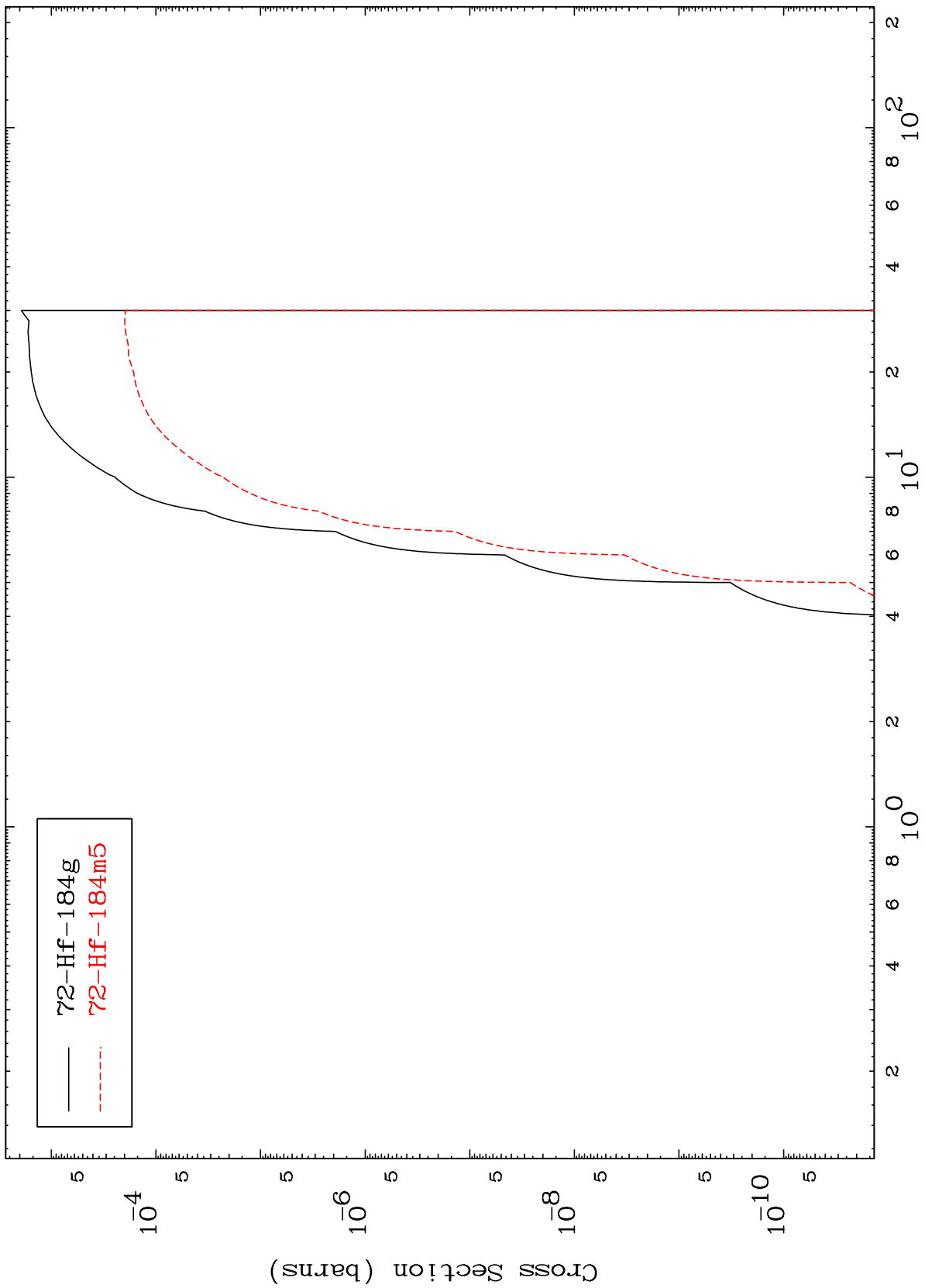
Incident Energy (MeV)

73-Ta-185

MAT 7340

⁷³Ta-185

Radionuclide Production Cross Section
(n, α)



16

⁷³Ta-185

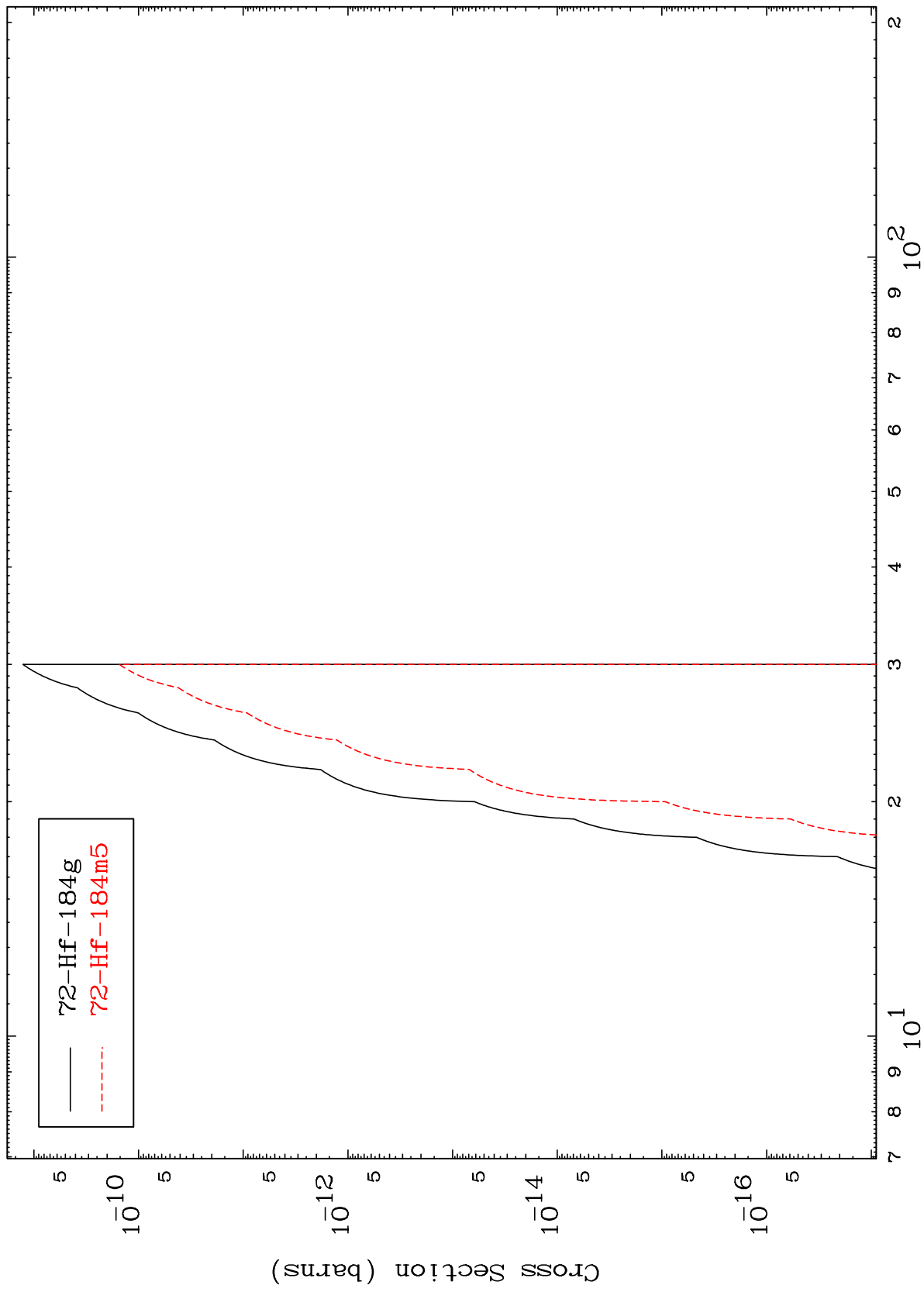
Incident Energy (MeV)

MAT 7340

(n,p) t

⁷³Ta-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷³Ta-185