

Program EVALPLOT
(Version 2021-1)

by

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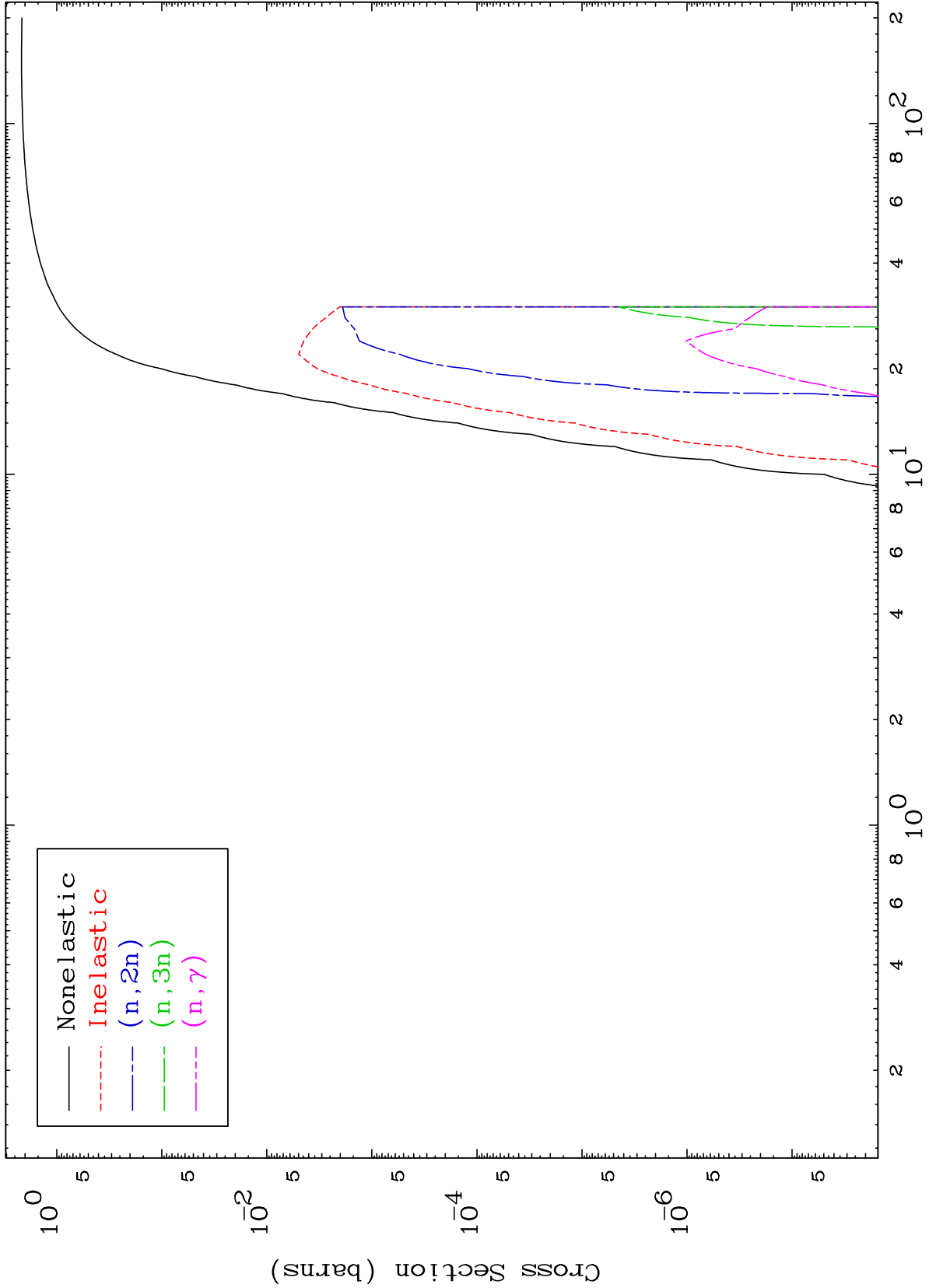
Press Mouse Button to Start

MAT 7274

He-3 Major

73-Ta-163

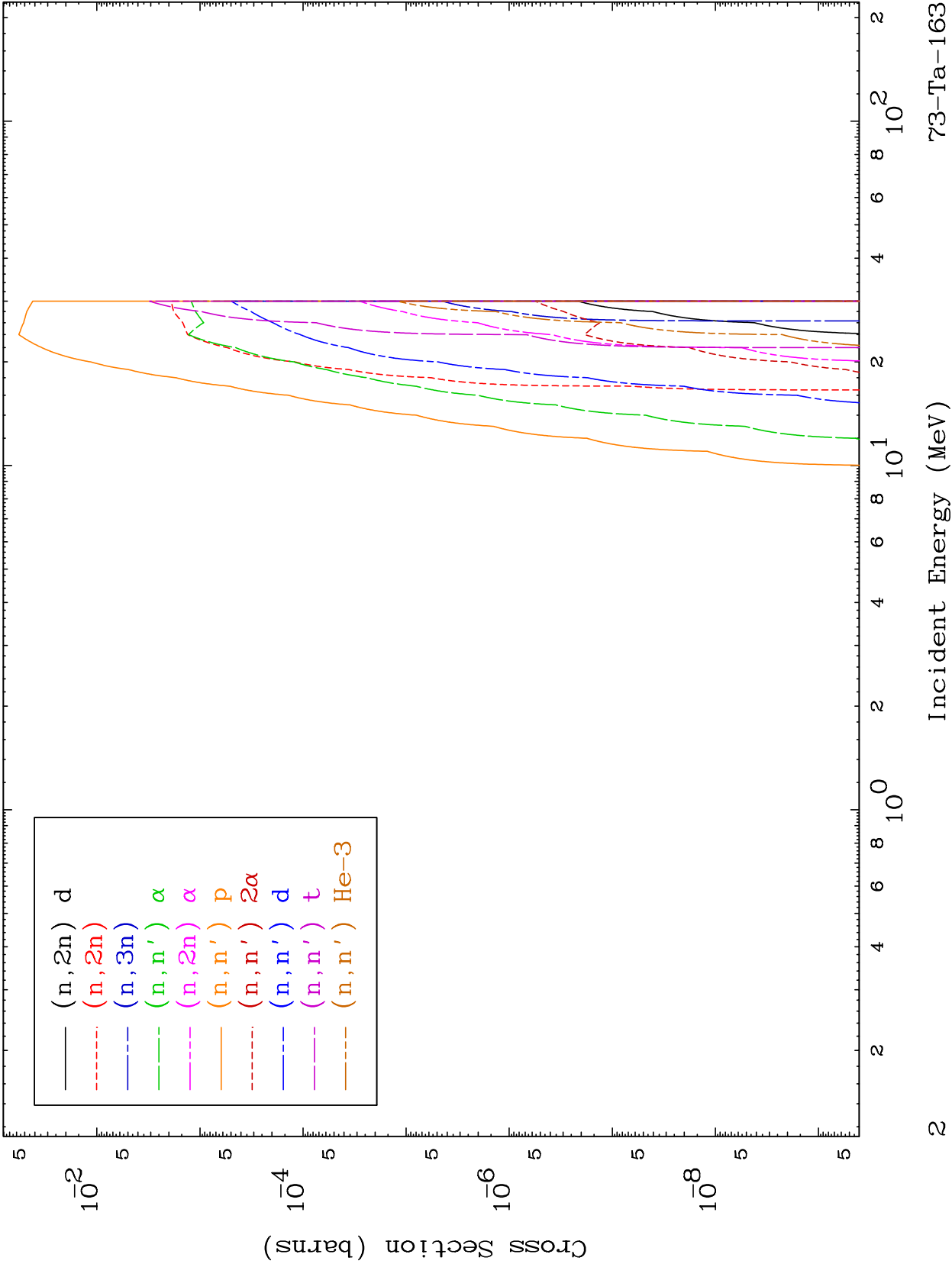
0 Kelvin Cross Sections



MAT 7274

He-3 Neutron Absorption
0 Kelvin Cross Sections

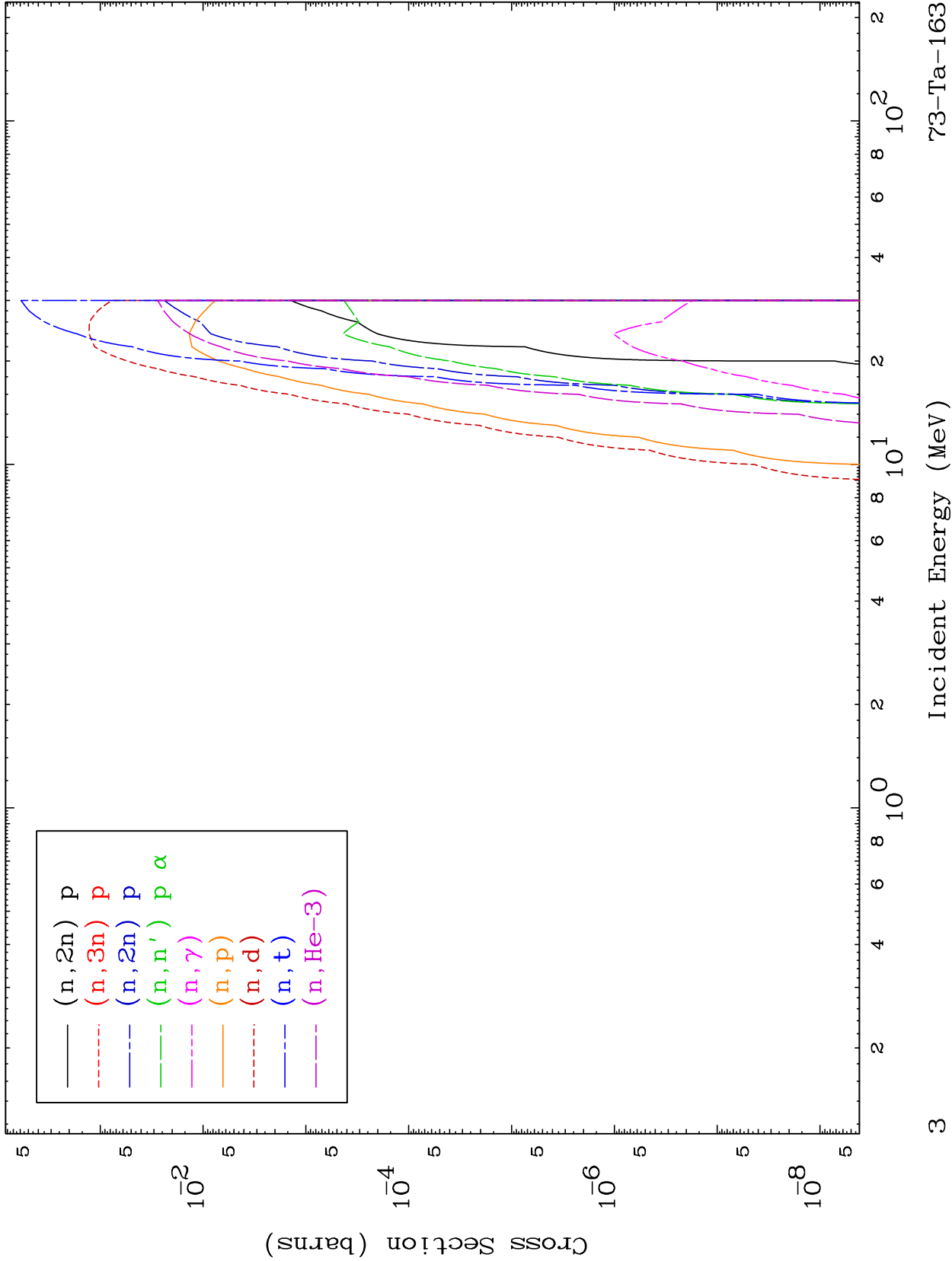
73-Ta-163



MAT 7274

He-3 Neutron Absorption
0 Kelvin Cross Sections

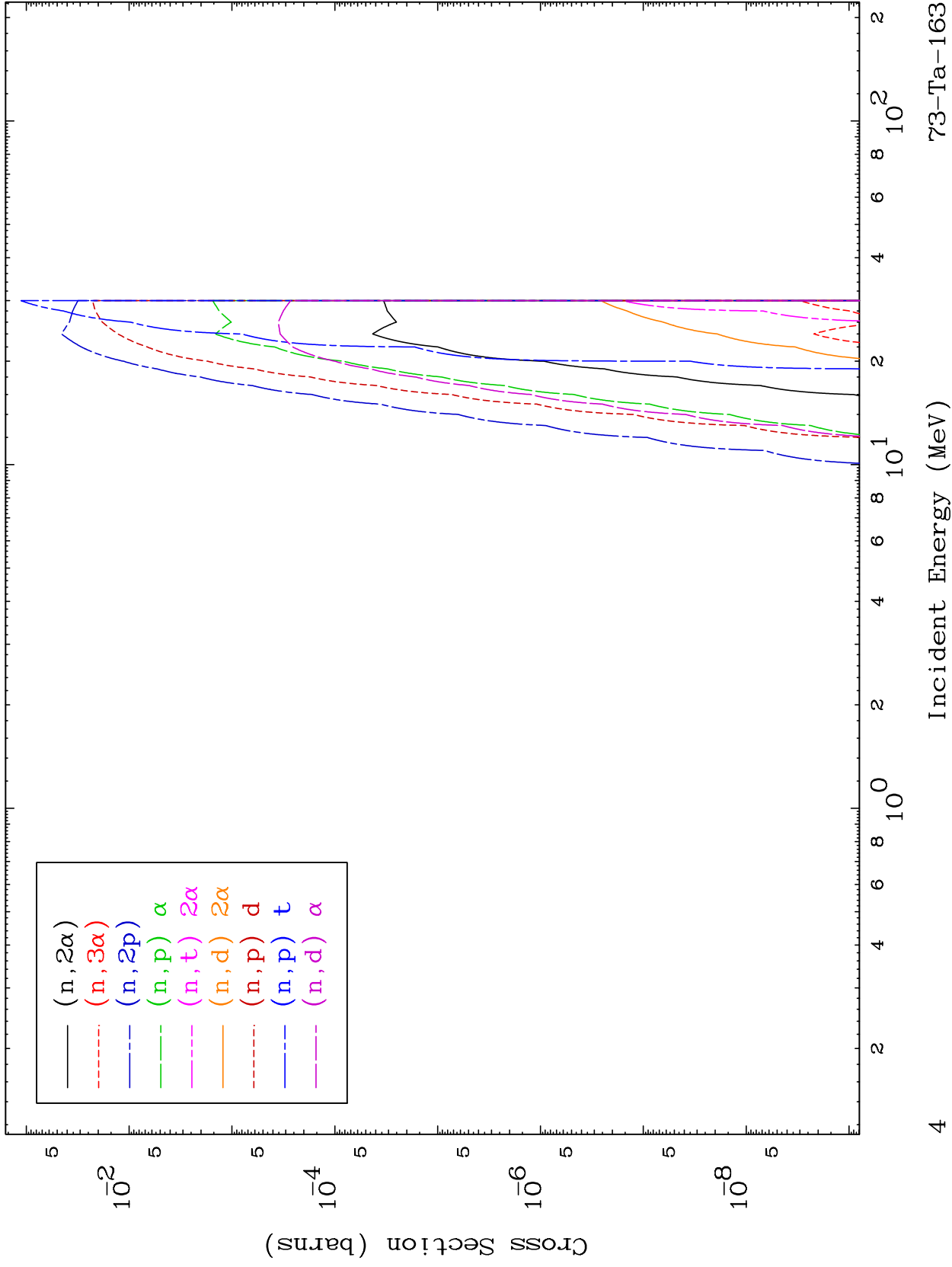
73-Ta-163



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He-3 Neutron Absorption
0 Kelvin Cross Sections

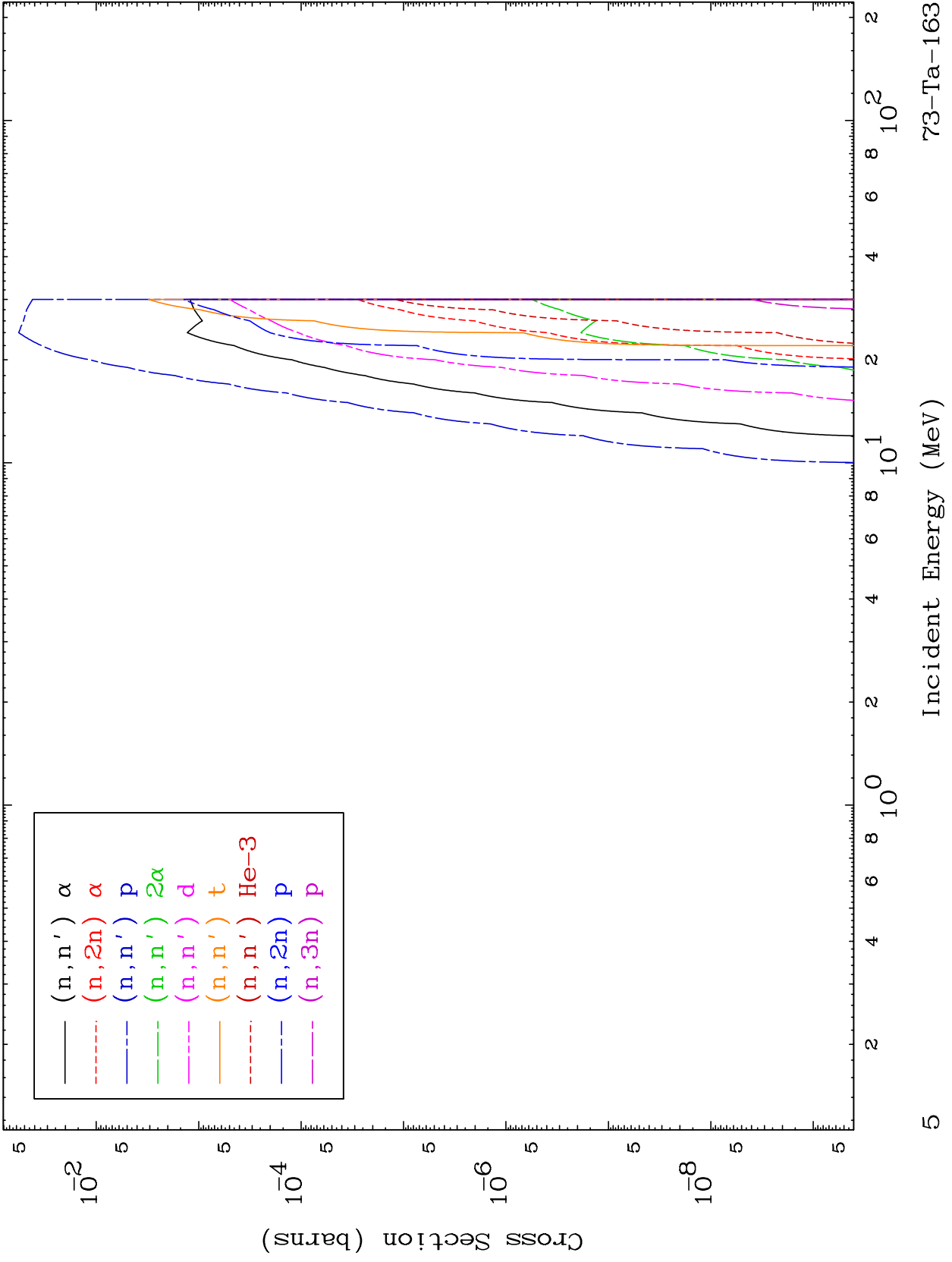
73-Ta-163



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He-3 Charged Particle
0 Kelvin Cross Sections

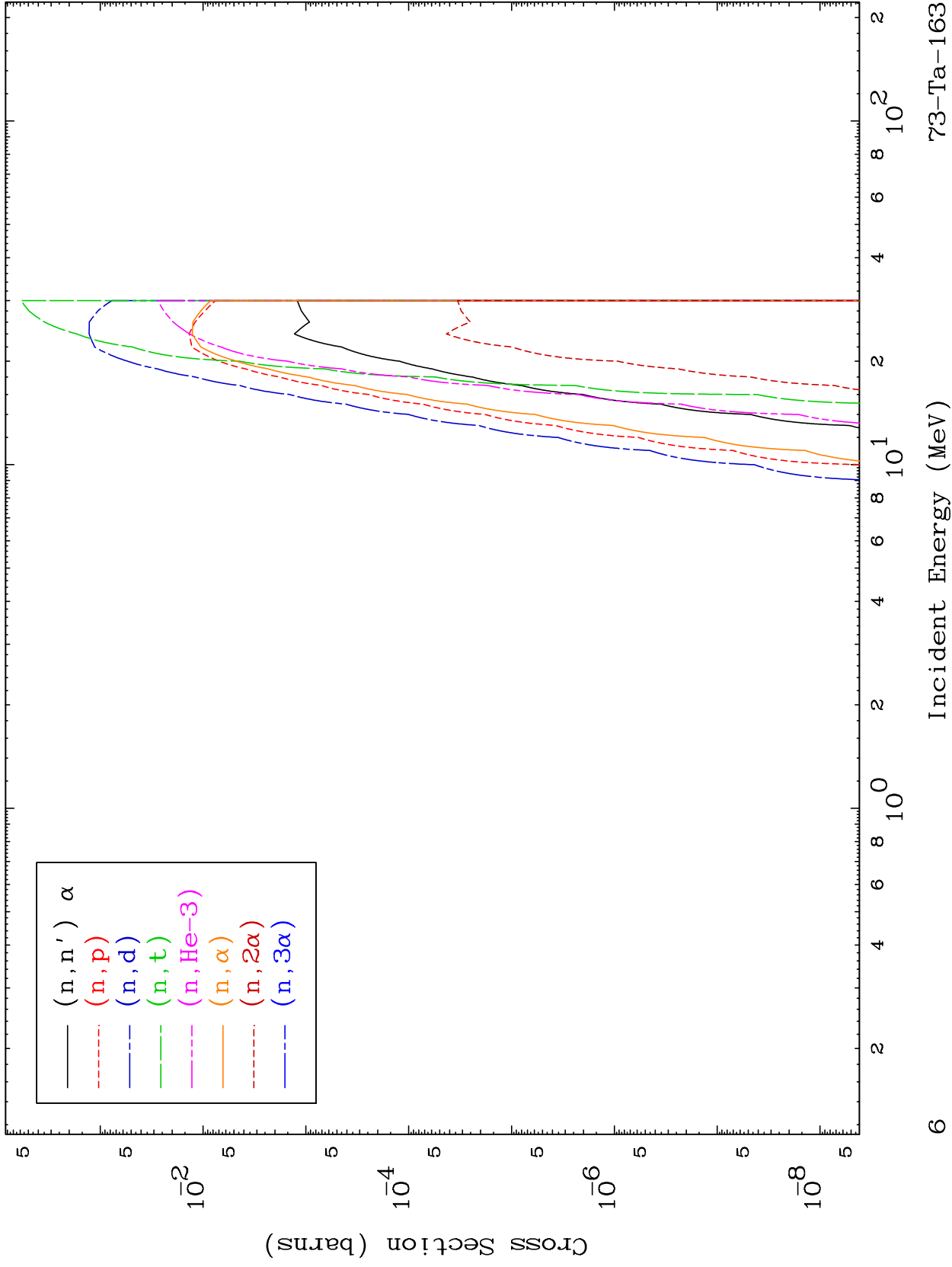
73-Ta-163

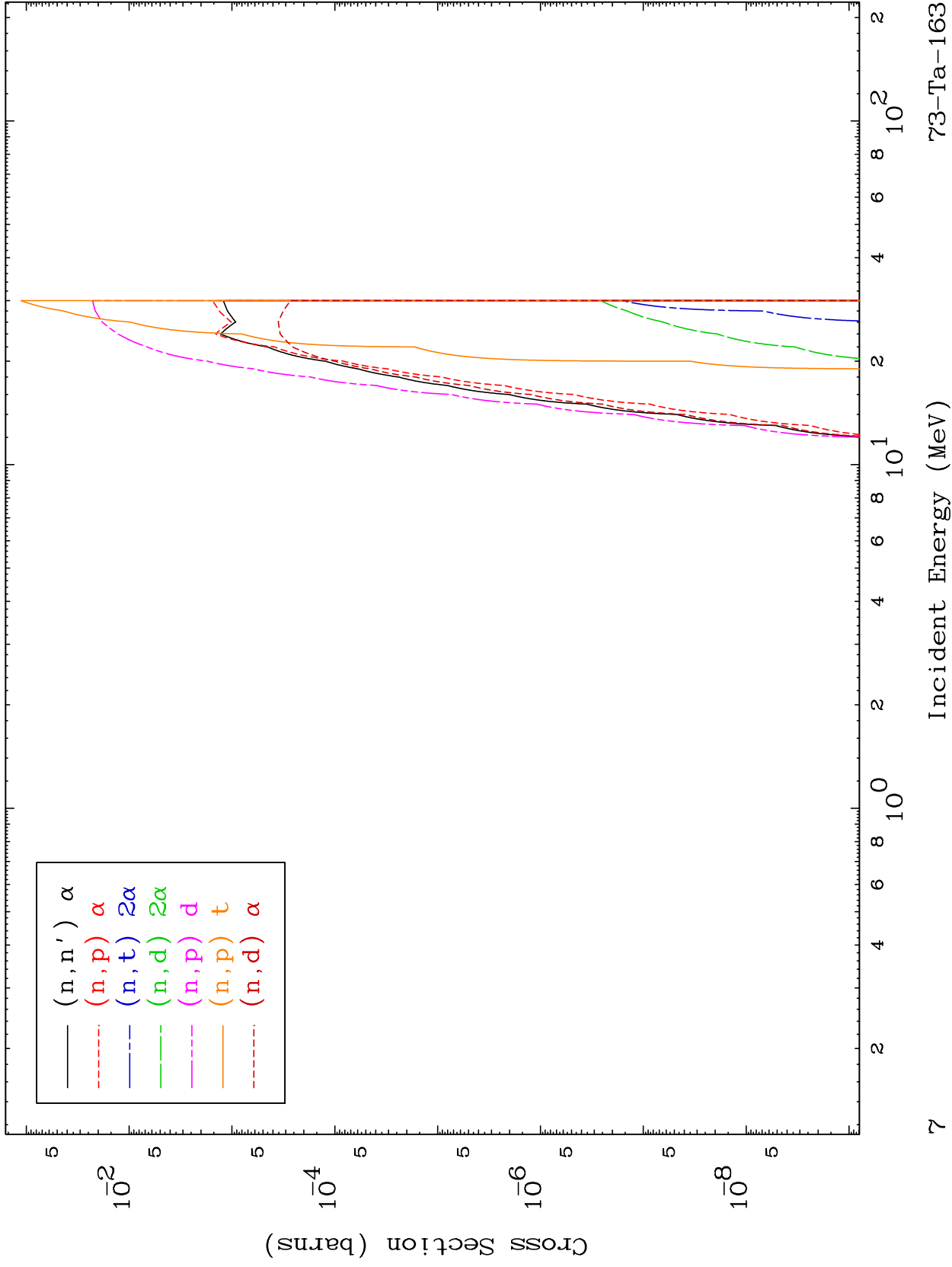


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He-3 Charged Particle
0 Kelvin Cross Sections

73-Ta-163

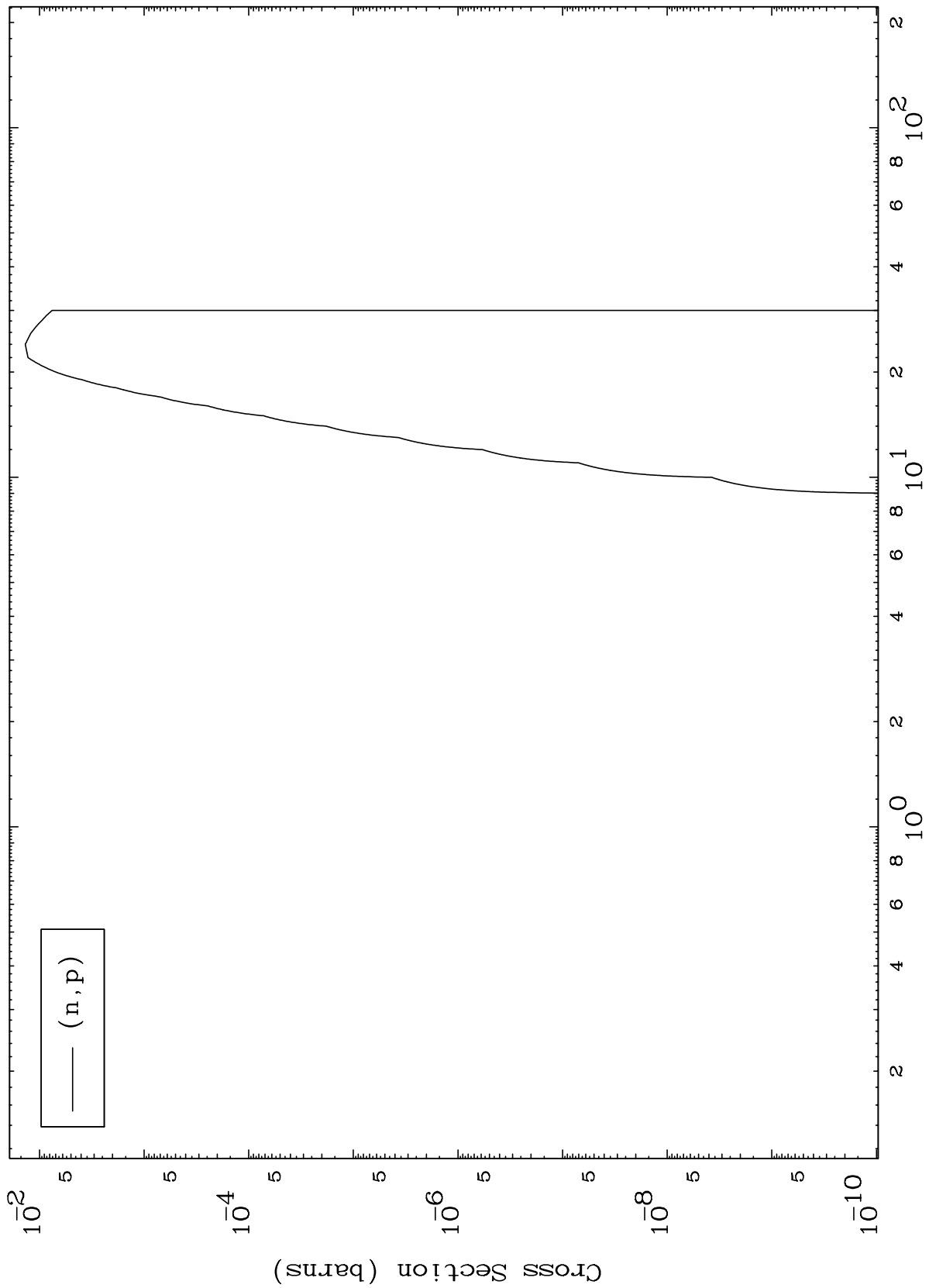




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73-Ta-163

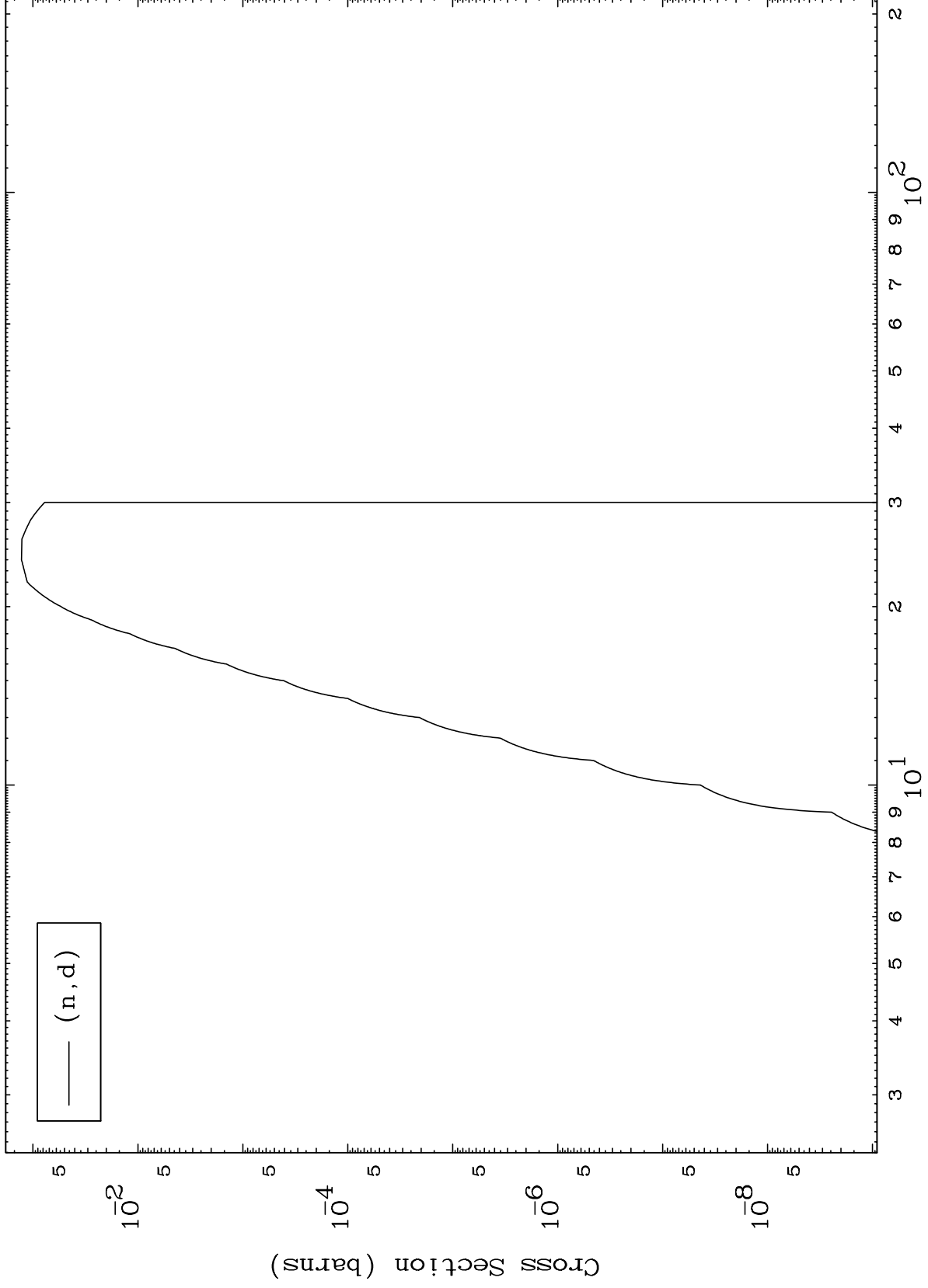
(He-3,p) Levels
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

73-Ta-163

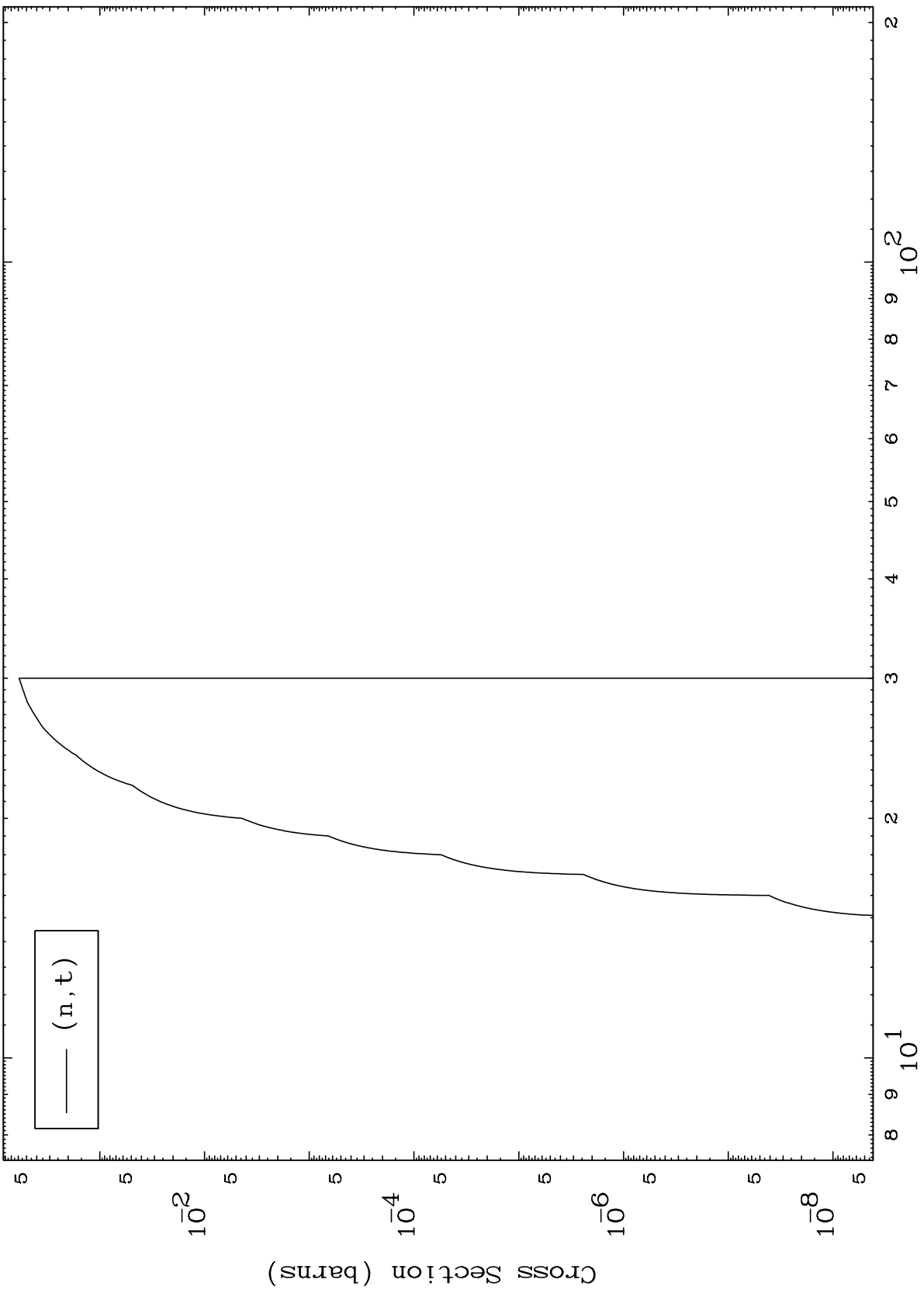


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(He-3,t) Levels

73-Ta-163

0 Kelvin Cross Sections



(n,t)

10

Incident Energy (MeV)

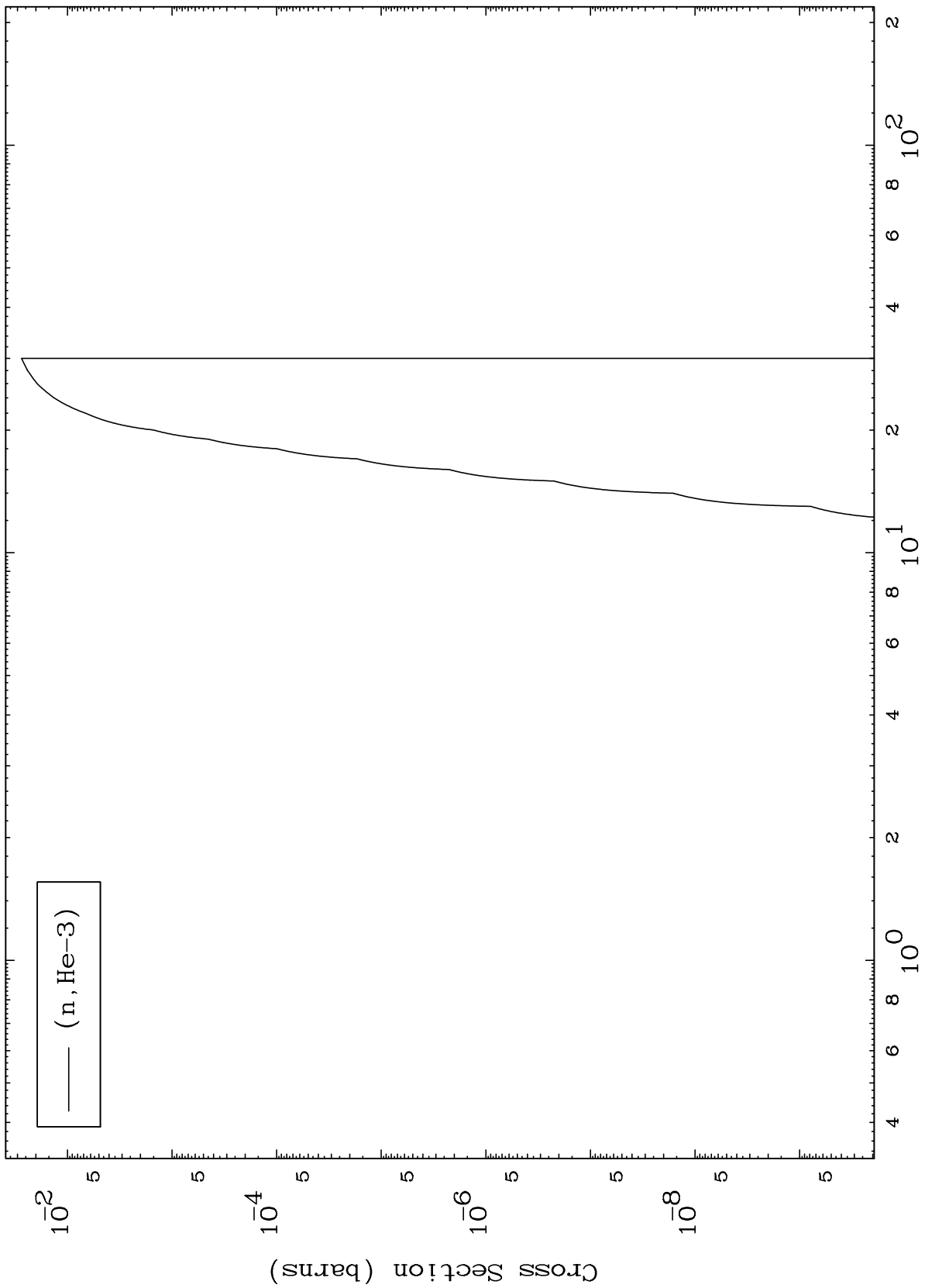
73-Ta-163

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(He-3, He3) Levels

73-Ta-163

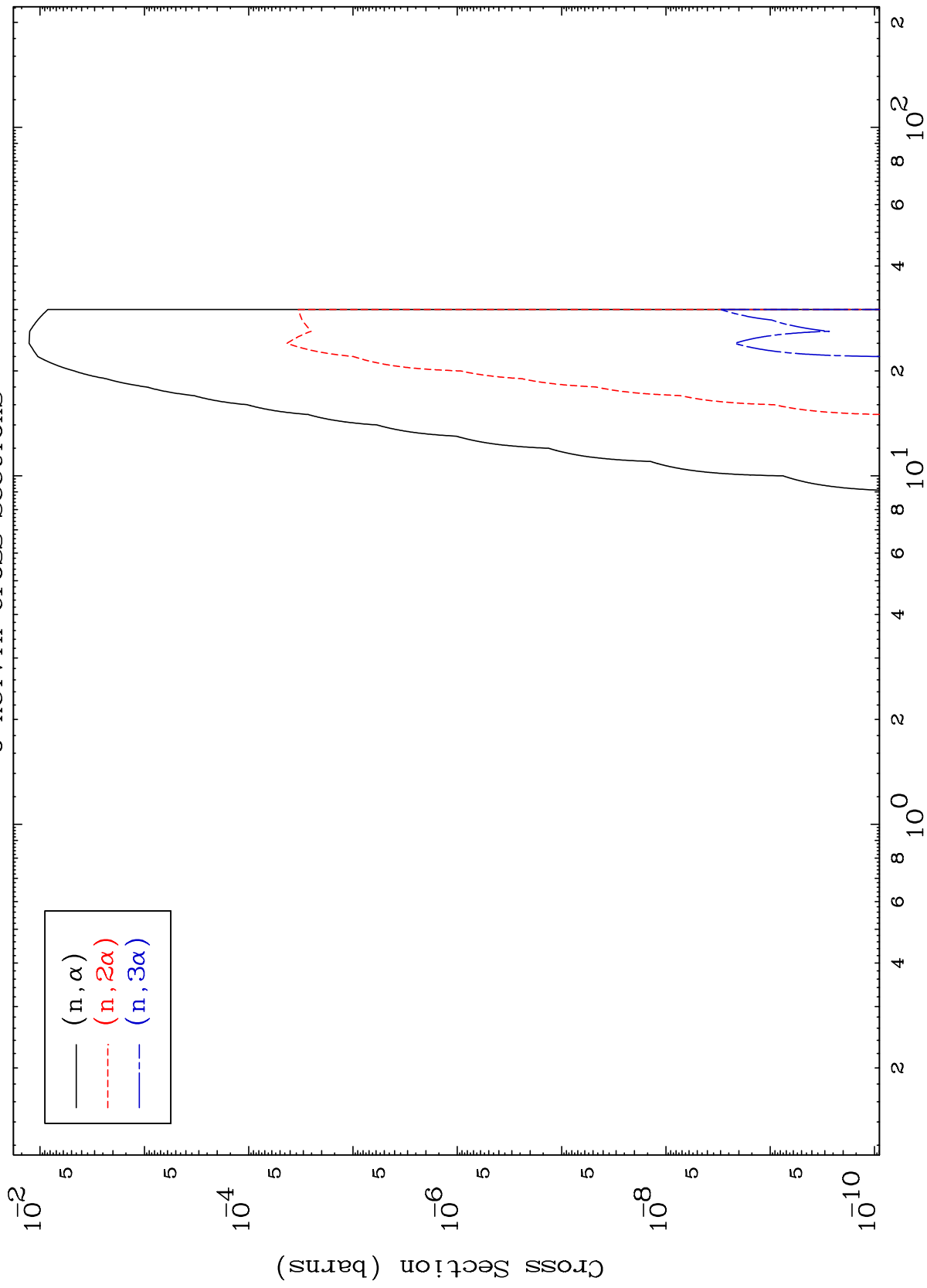
0 Kelvin Cross Sections



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73-Ta-163

(He-3, α) Levels
0 Kelvin Cross Sections



73-Ta-163

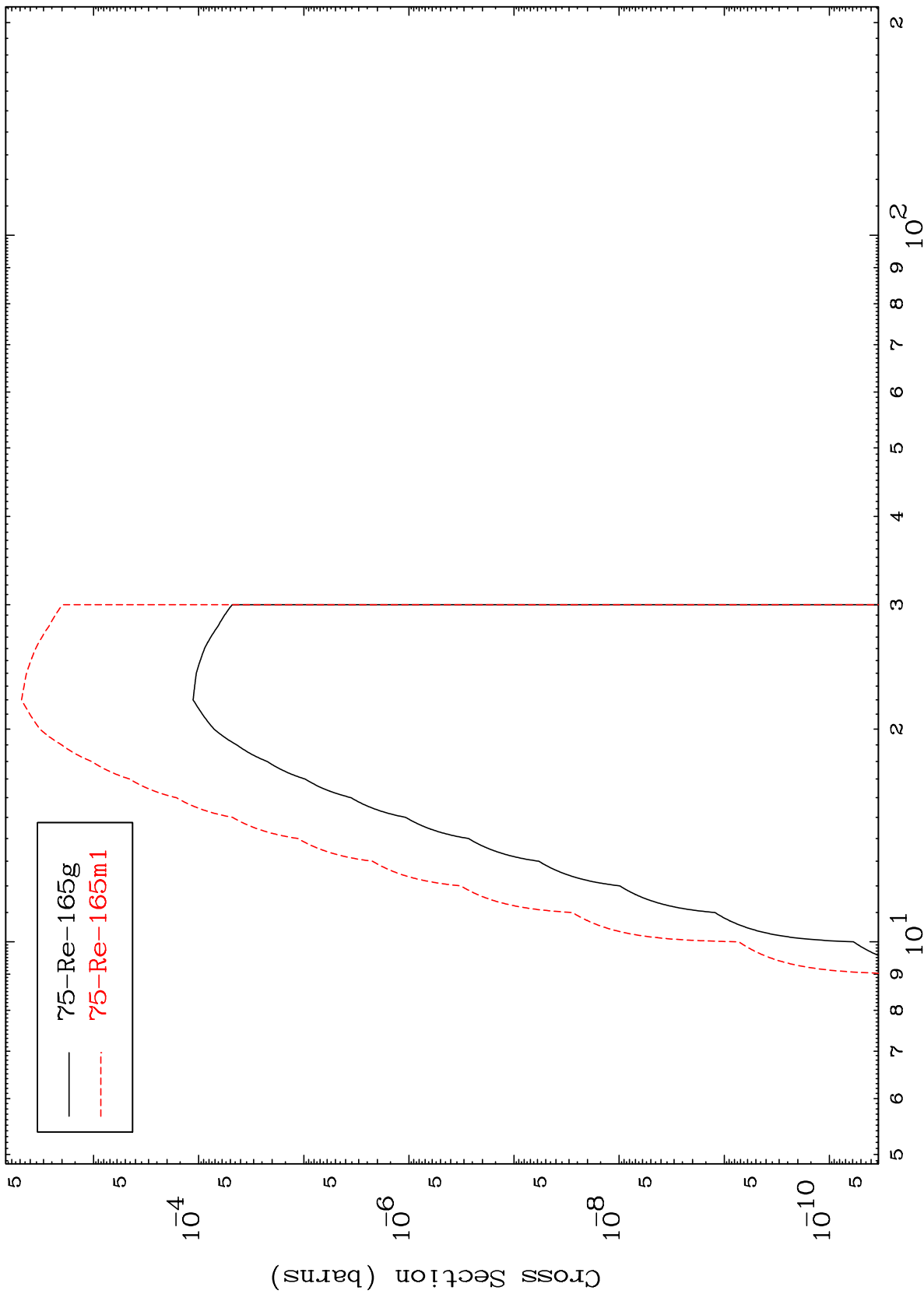
Incident Energy (MeV)

12

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73-Ta-163

Inelastic
Radionuclide Production Cross Section



— 75-Re-165g
- - - 75-Re-165m1

73-Ta-163

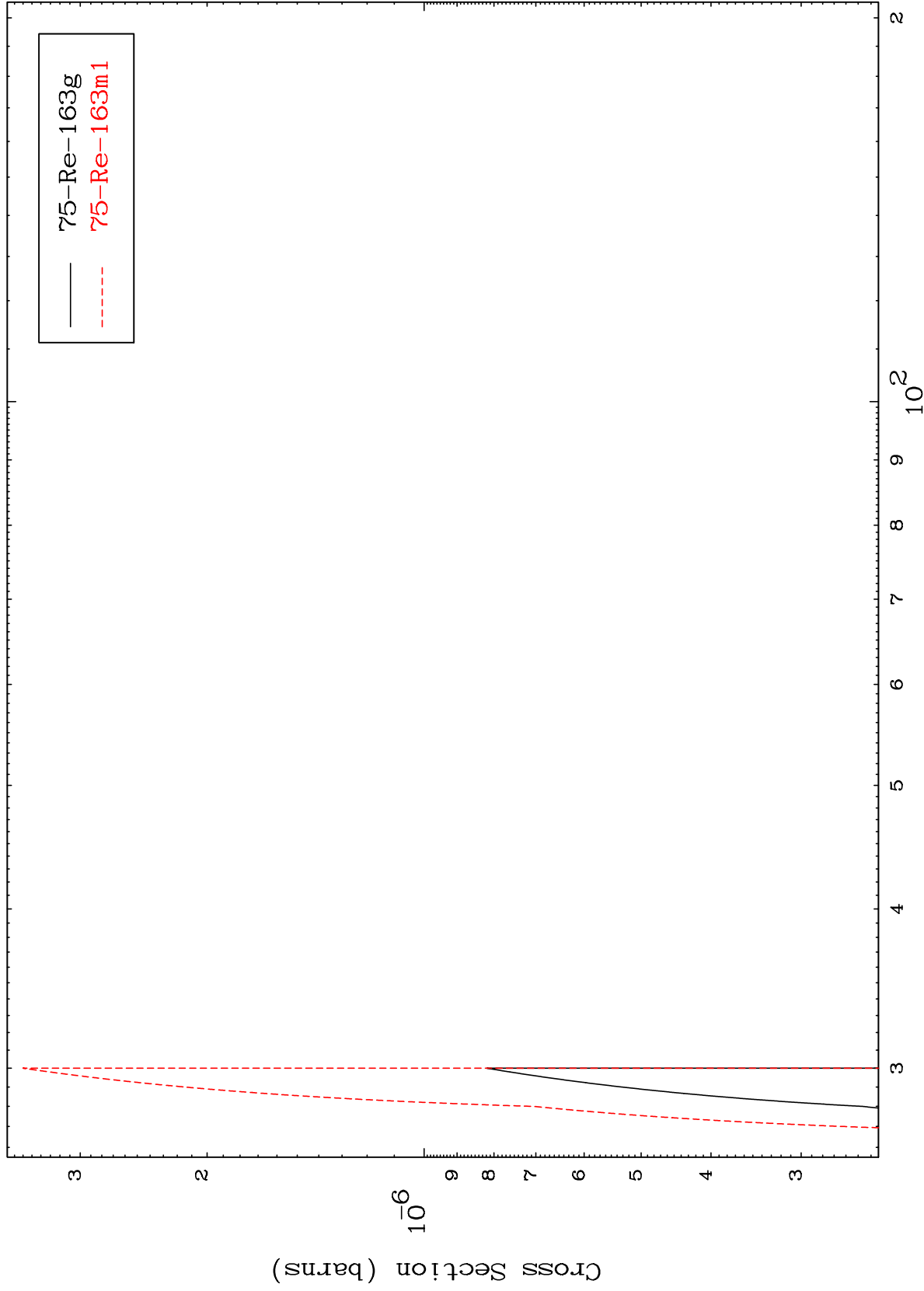
Incident Energy (MeV)

13

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73-Ta-163

(n,3n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

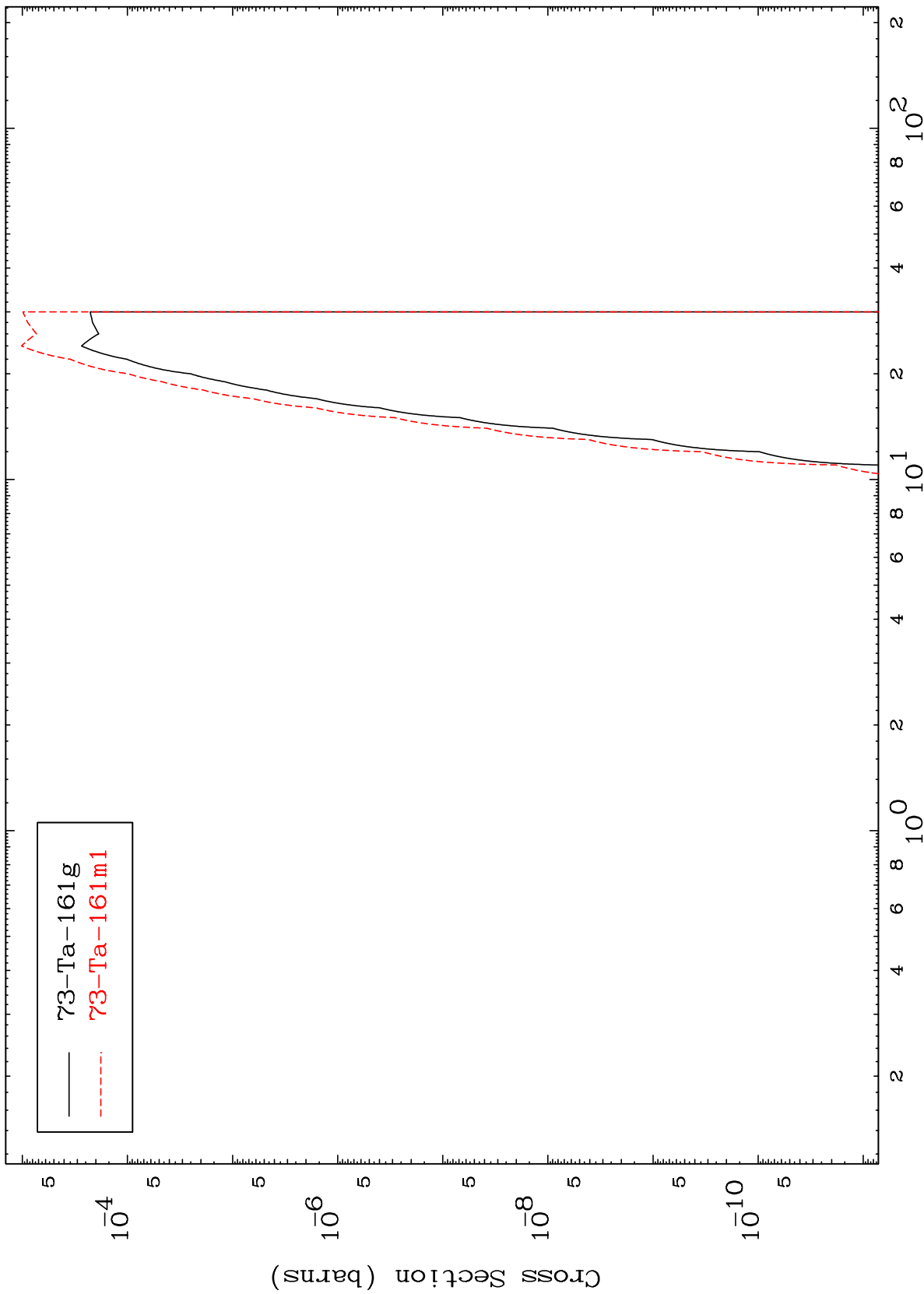
73-Ta-163

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$(n, n') \alpha$

$^{73}\text{Ta-163}$

Radionuclide Production Cross Section

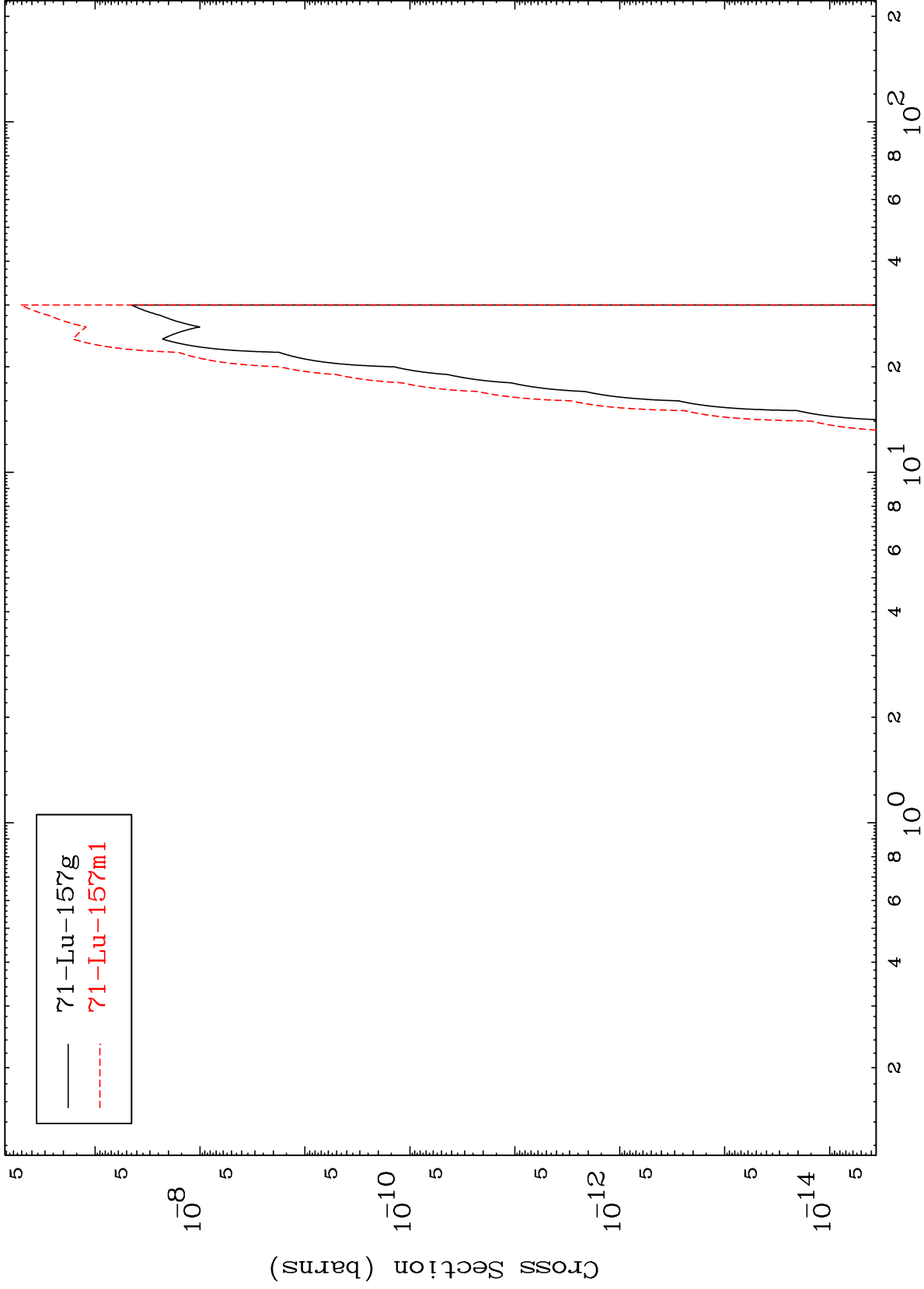


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(n,n') 2α

73-Ta-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

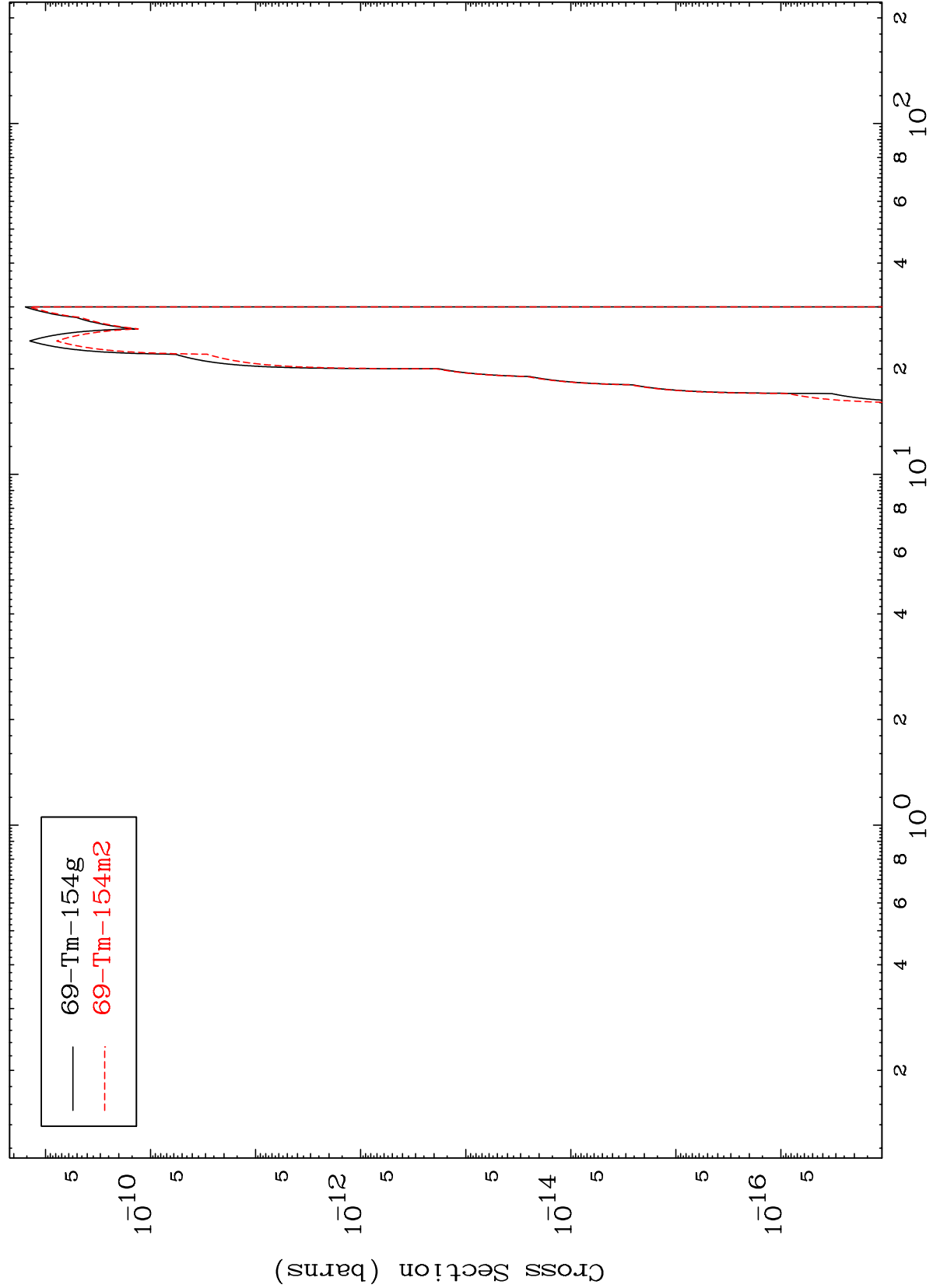
73-Ta-163

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(n, 3α)

73-Ta-163

Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2