

Program EVALPLOT
(Version 2021-1)

by

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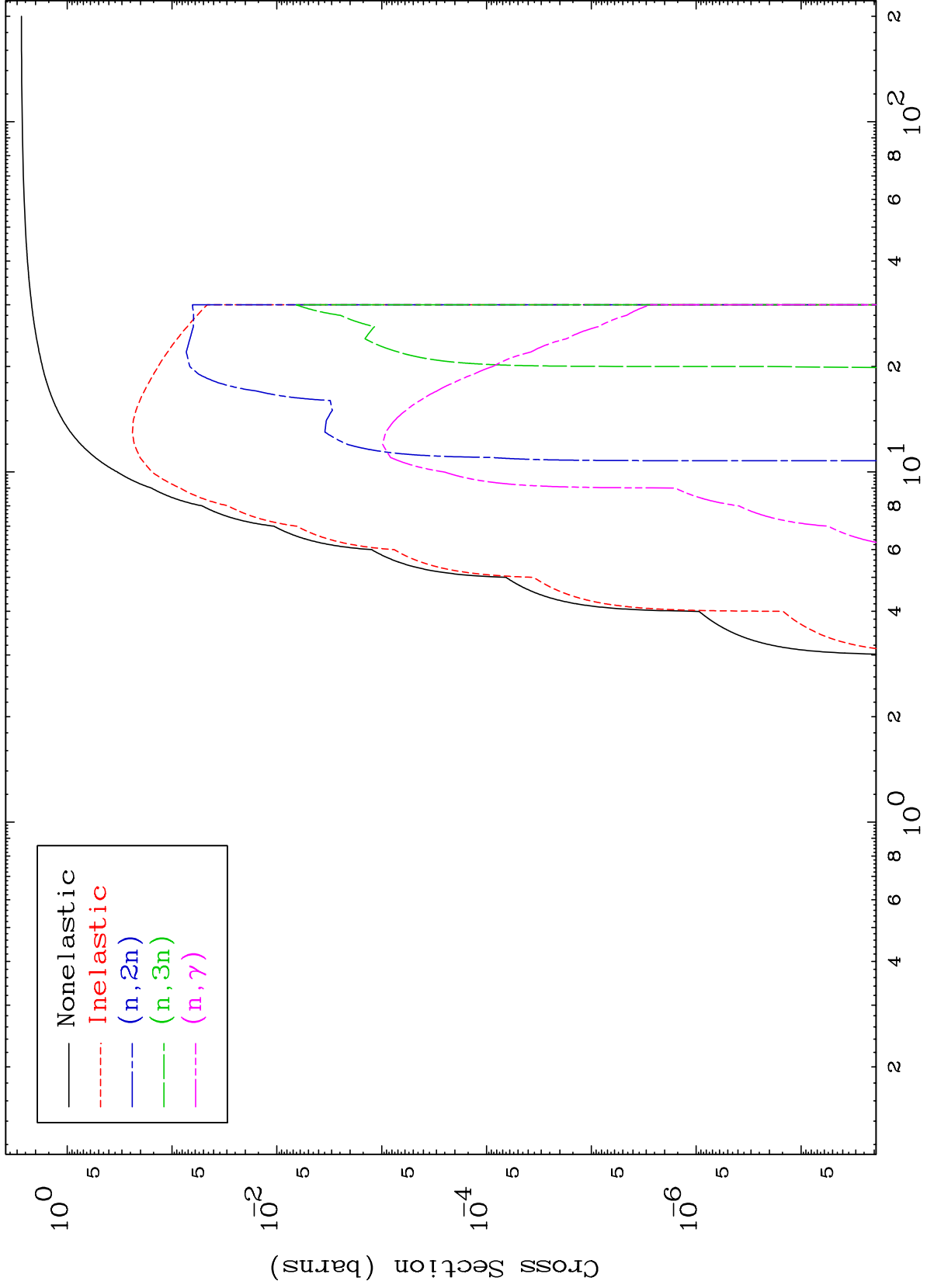
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7274

Deuteron Major
0 Kelvin Cross Sections

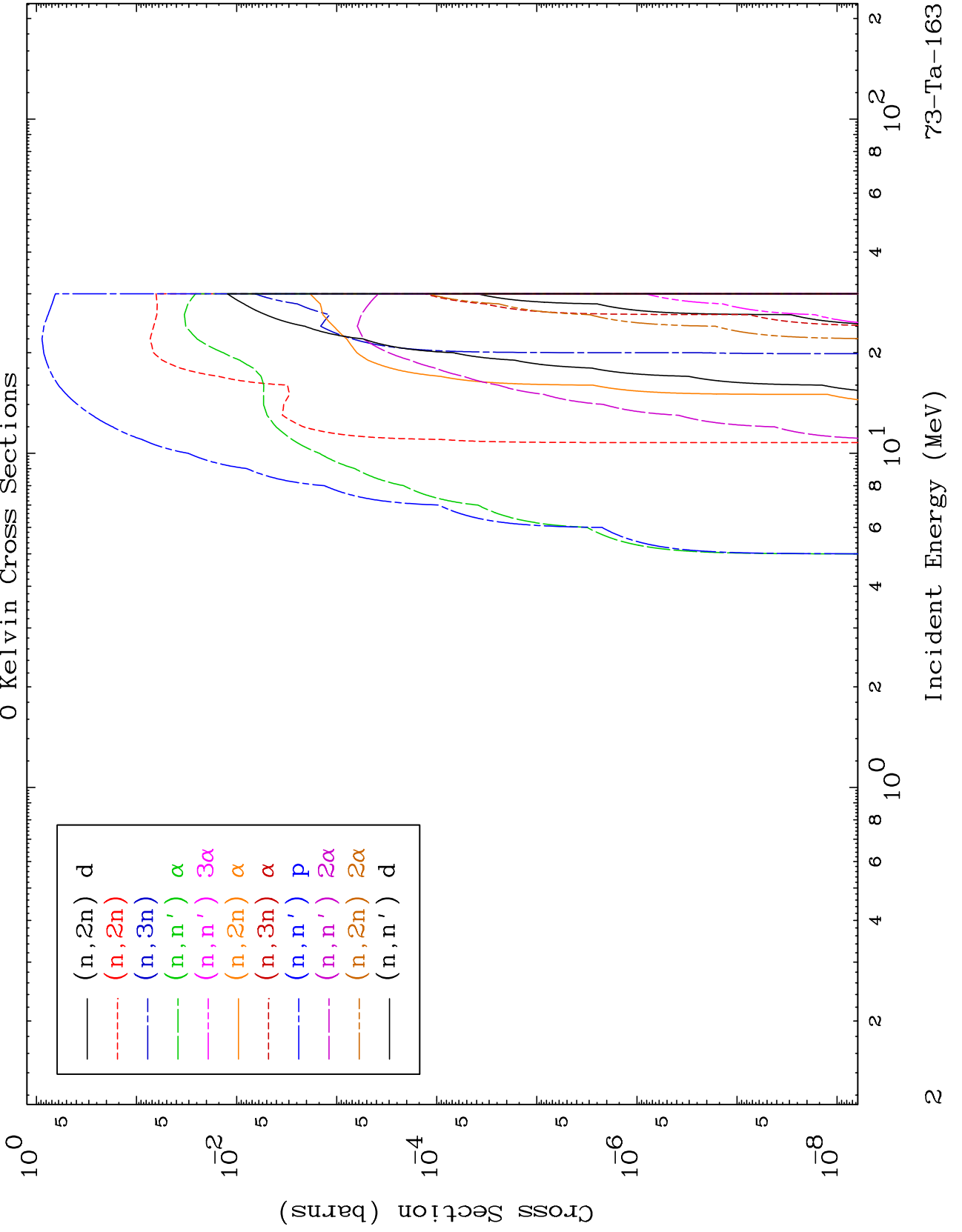
73-Ta-163

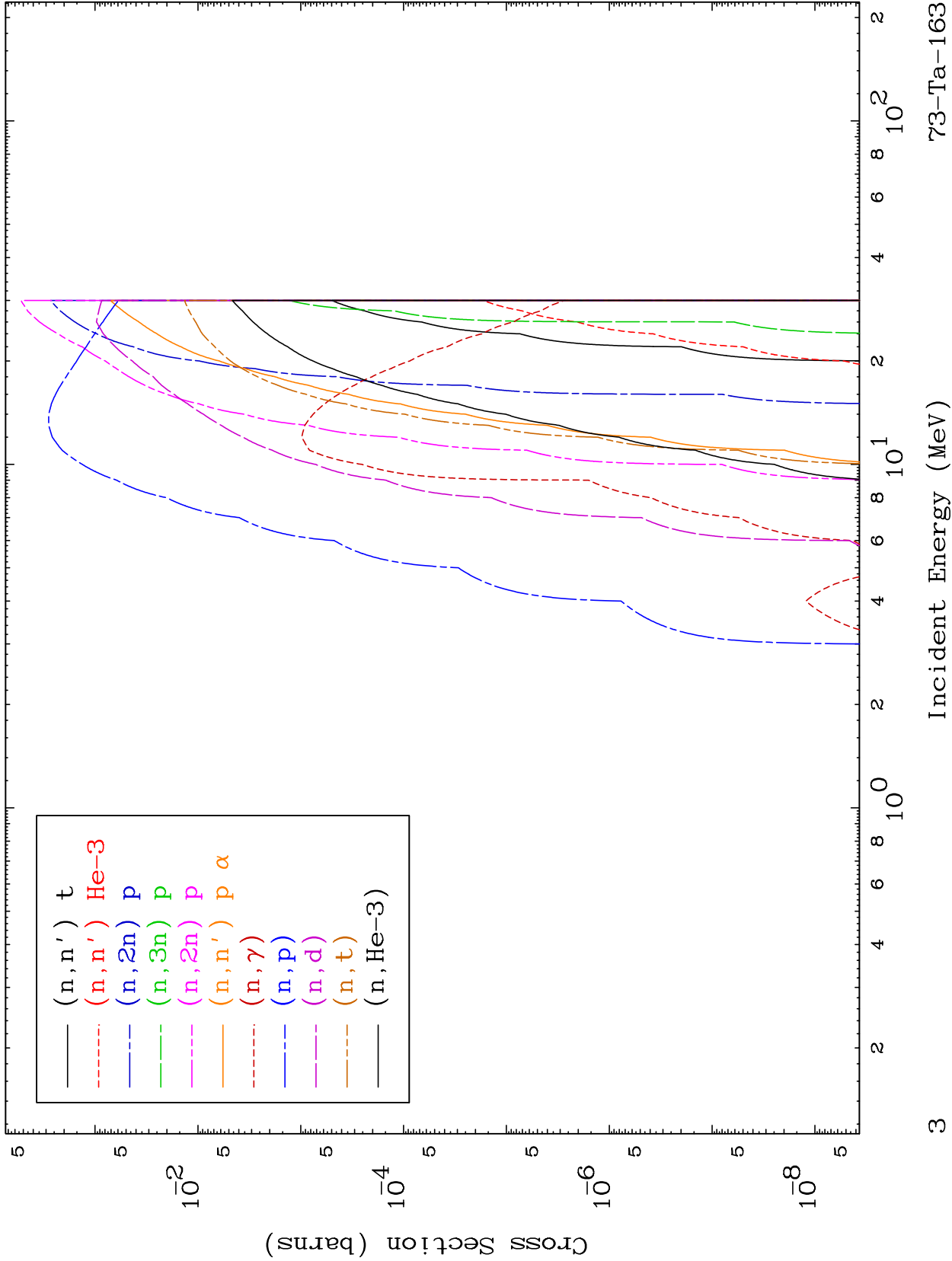


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

73-Ta-163

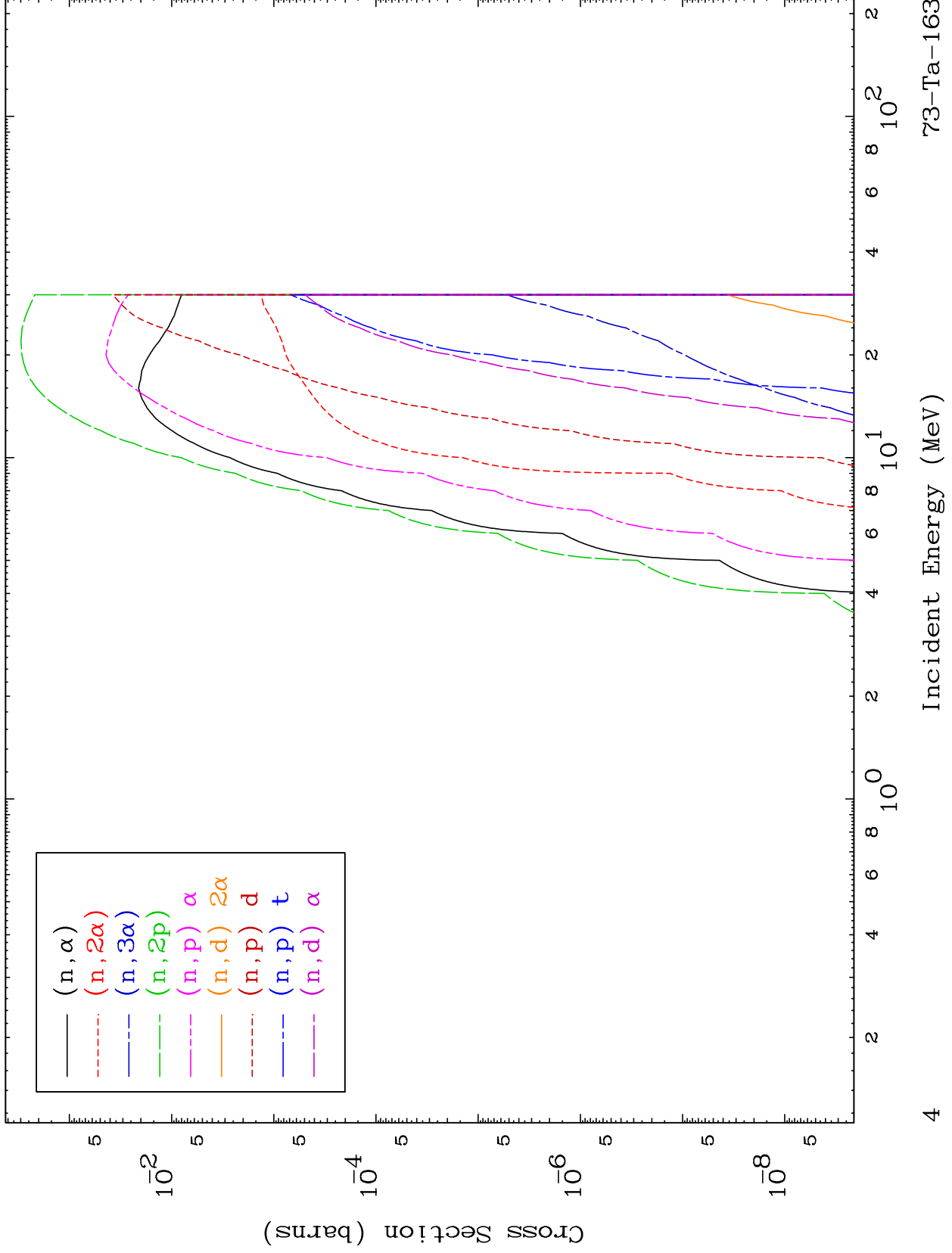




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Deuteron Neutron Absorption
0 Kelvin Cross Sections

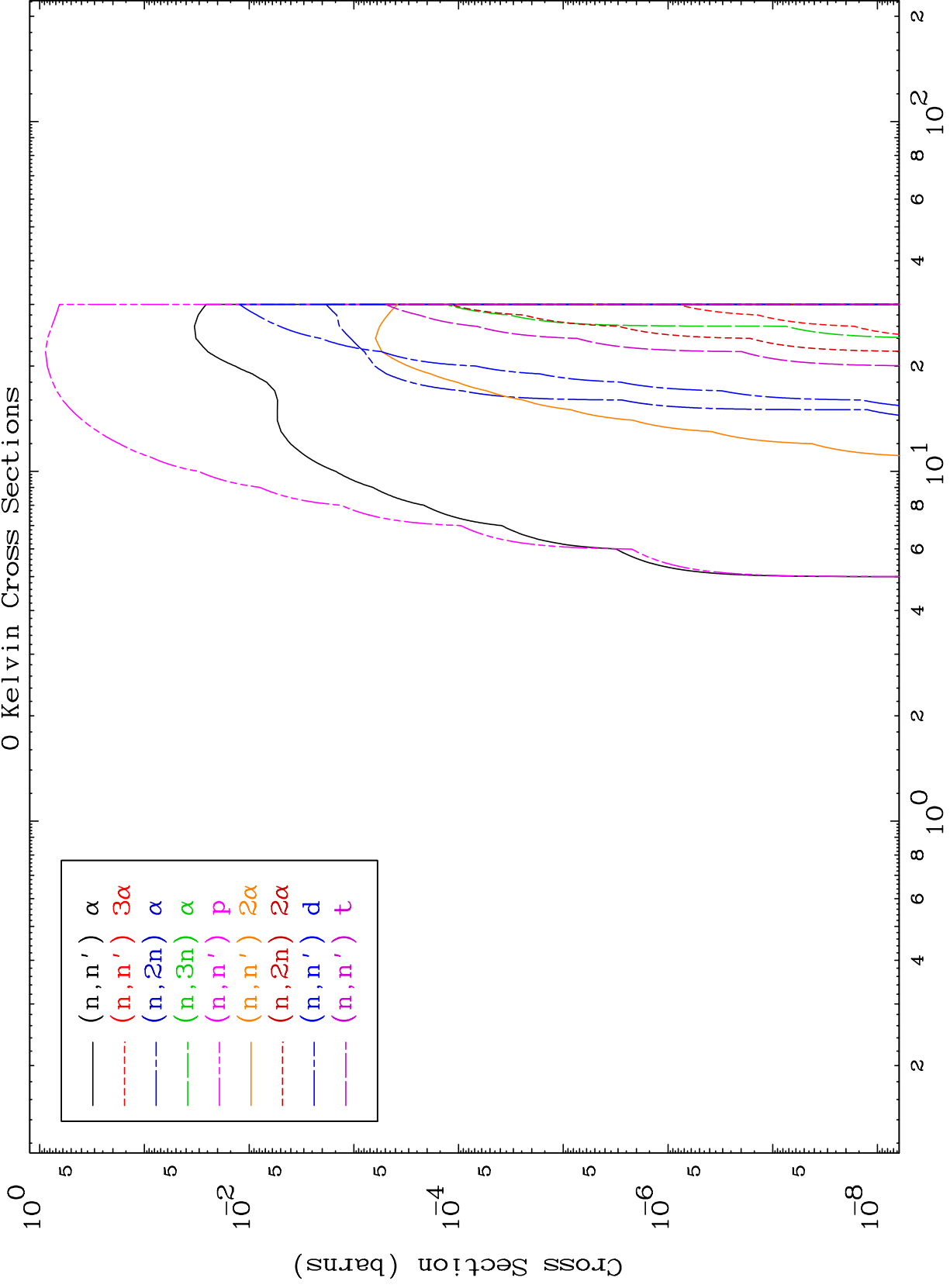
73-Ta-163



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Deuteron Charged Particle
0 Kelvin Cross Sections

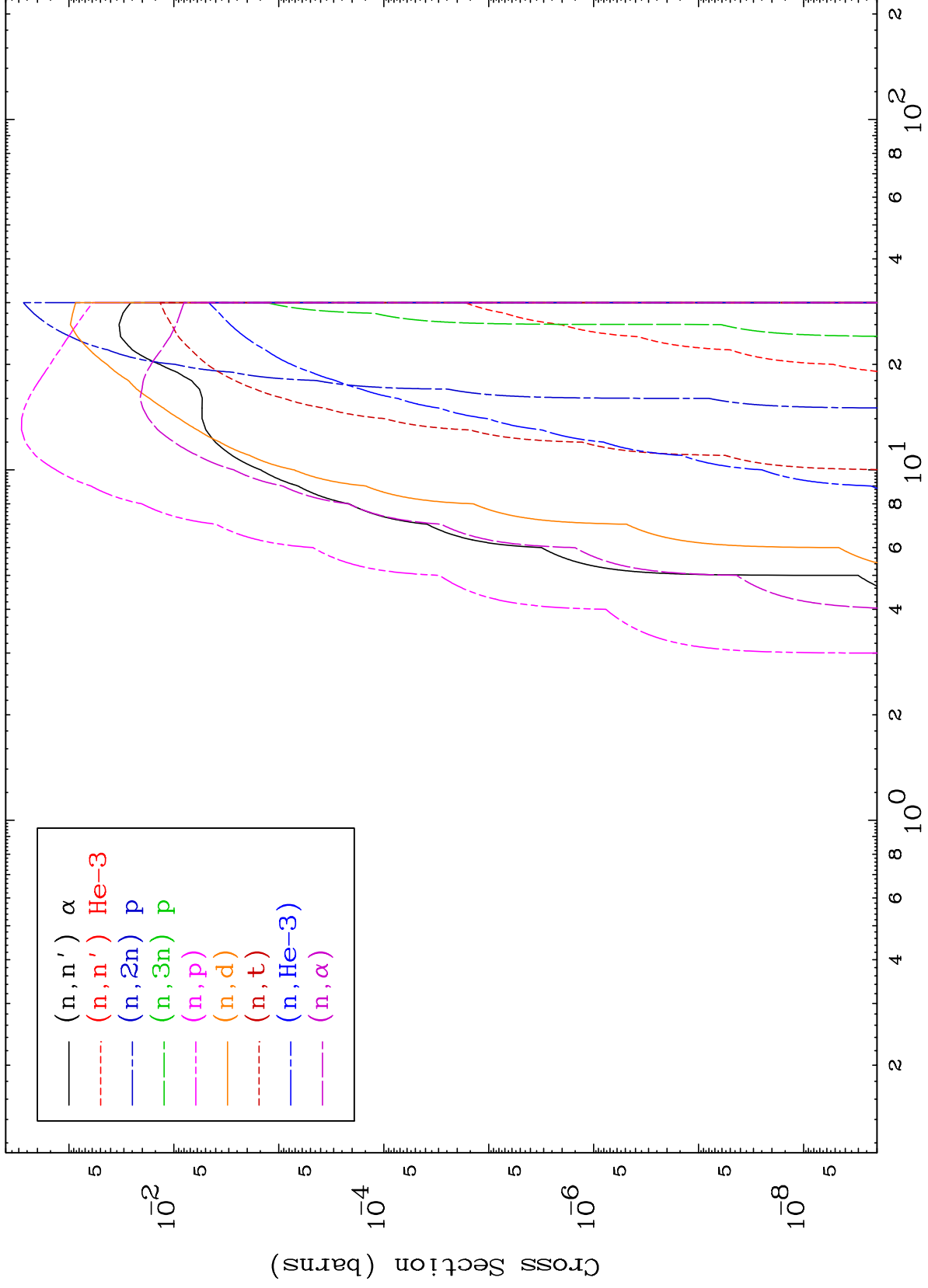
73-Ta-163



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Deuteron Charged Particle
0 Kelvin Cross Sections

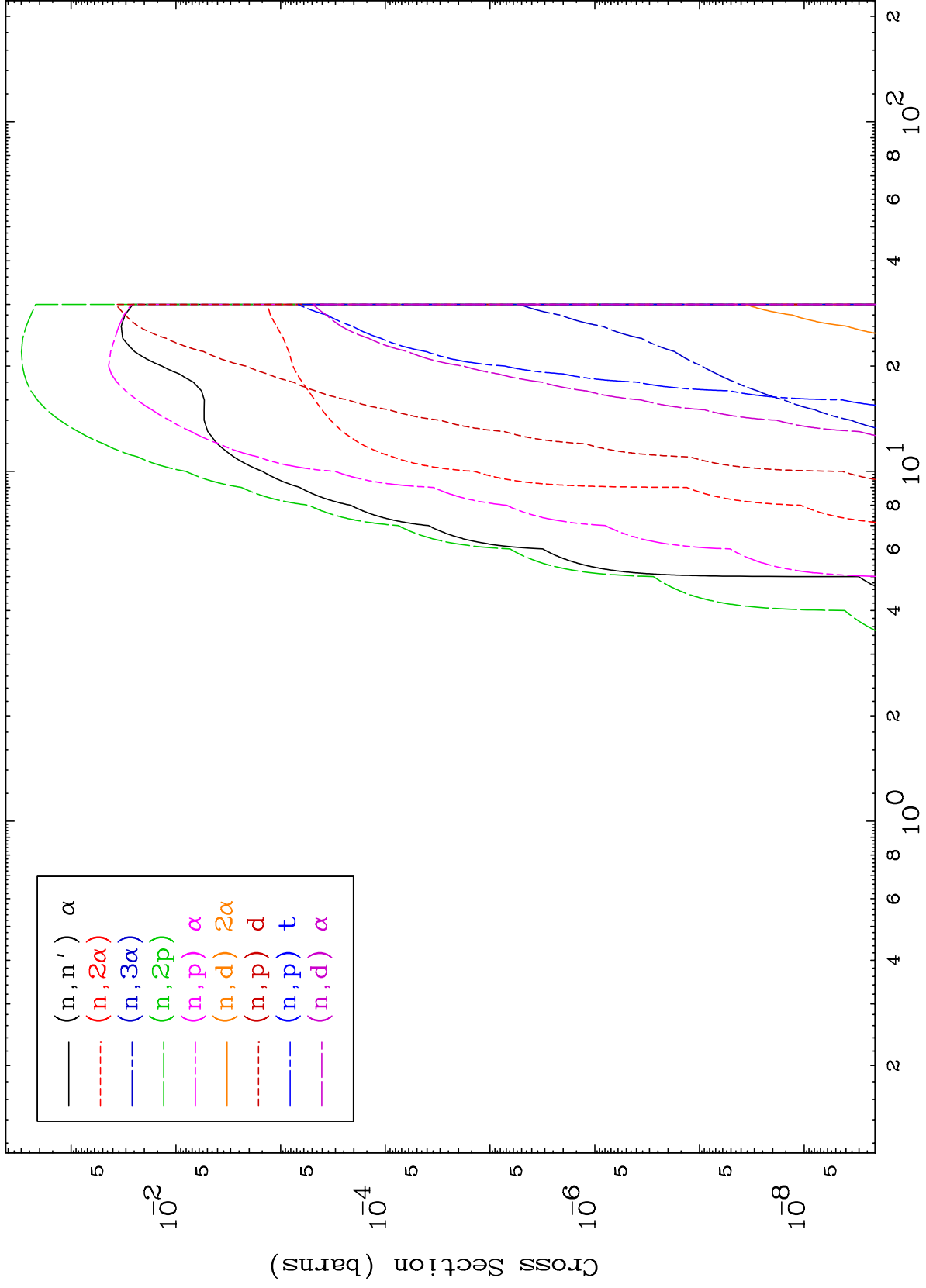
73-Ta-163



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Deuteron Charged Particle
0 Kelvin Cross Sections

73-Ta-163

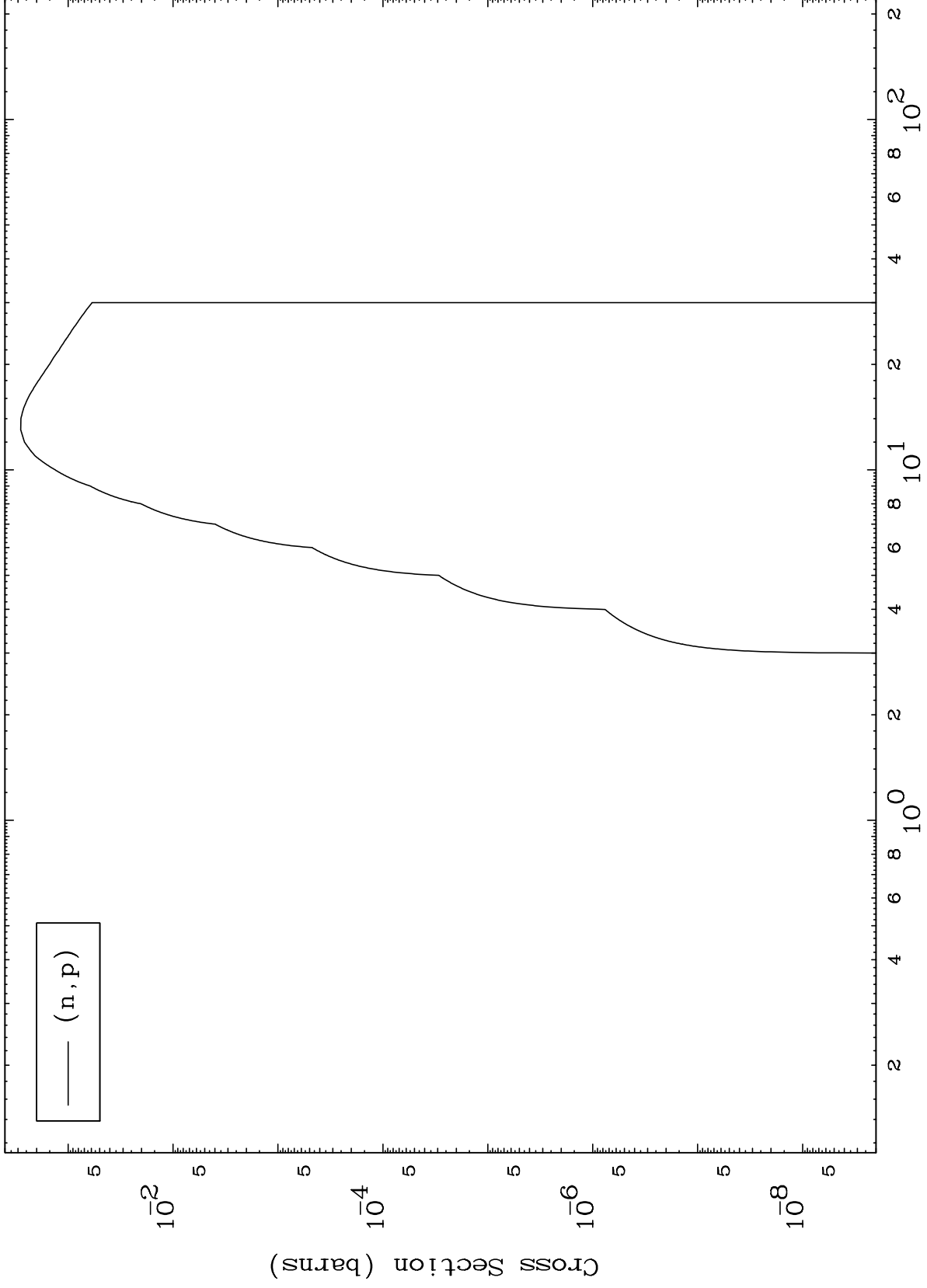


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(d,p) Levels

73-Ta-163

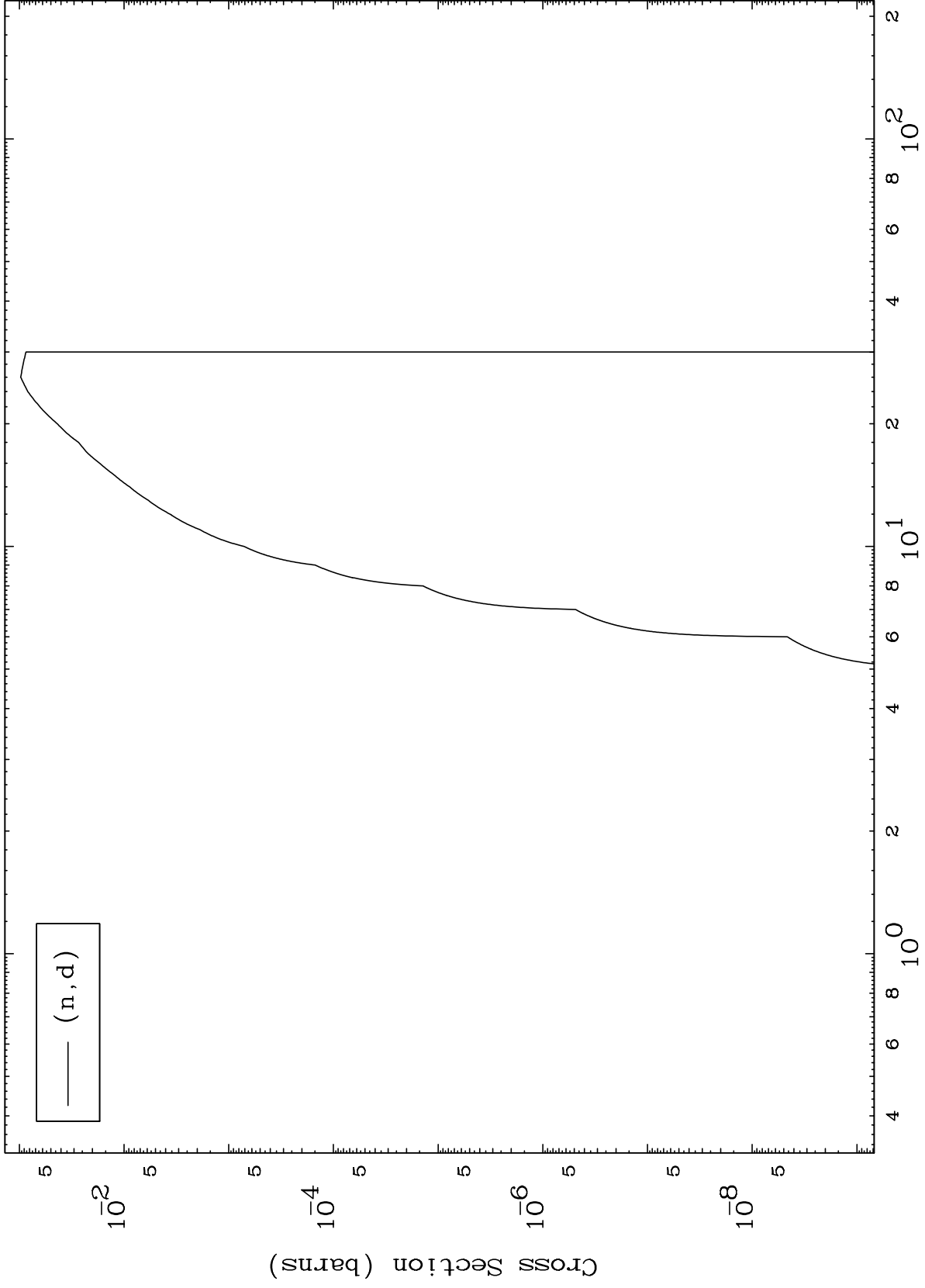
0 Kelvin Cross Sections



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(d,d) Levels
0 Kelvin Cross Sections

73-Ta-163



9

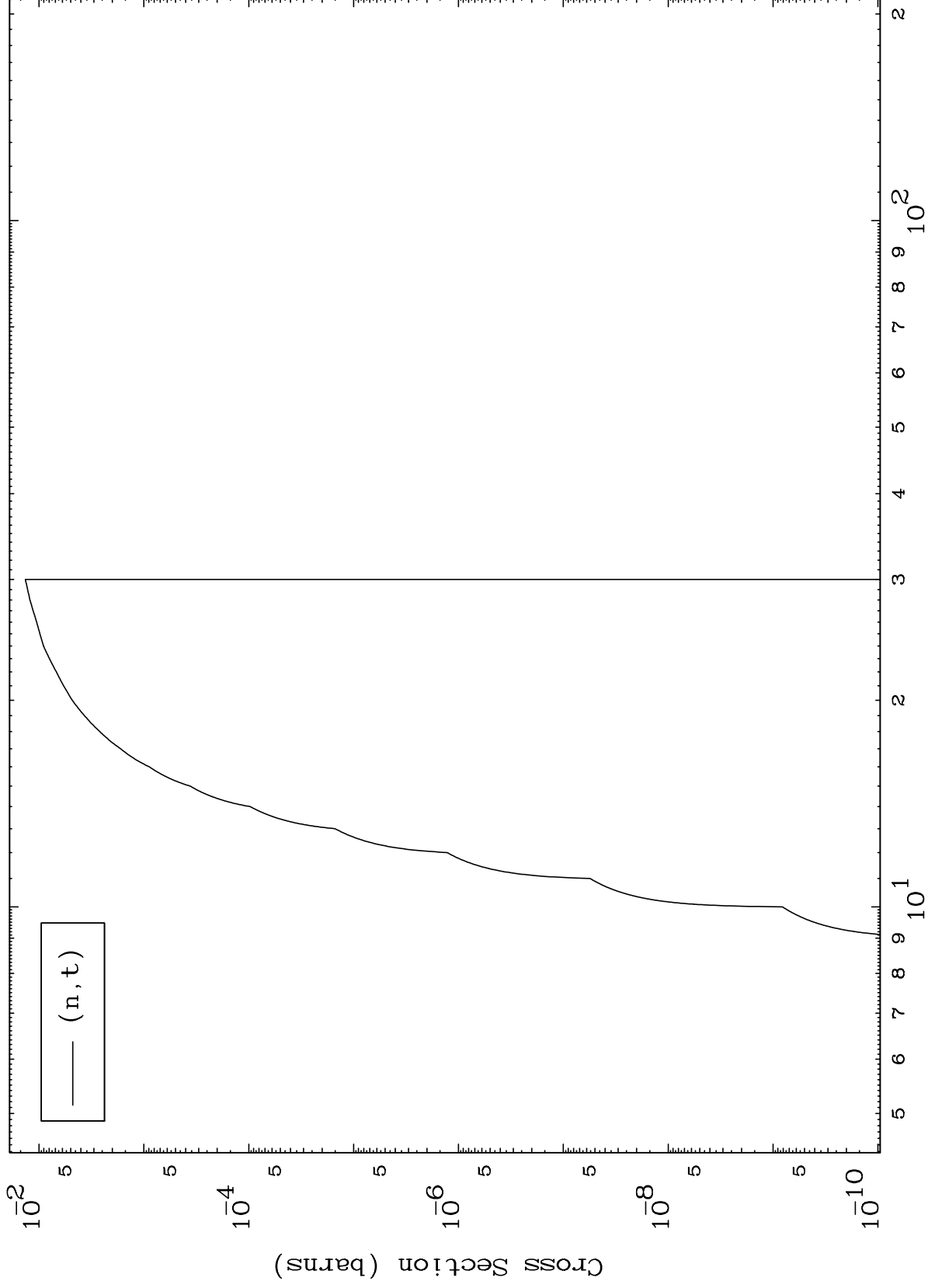
Incident Energy (MeV)

73-Ta-163

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(d,t) Levels
0 Kelvin Cross Sections

73-Ta-163



10

Incident Energy (MeV)

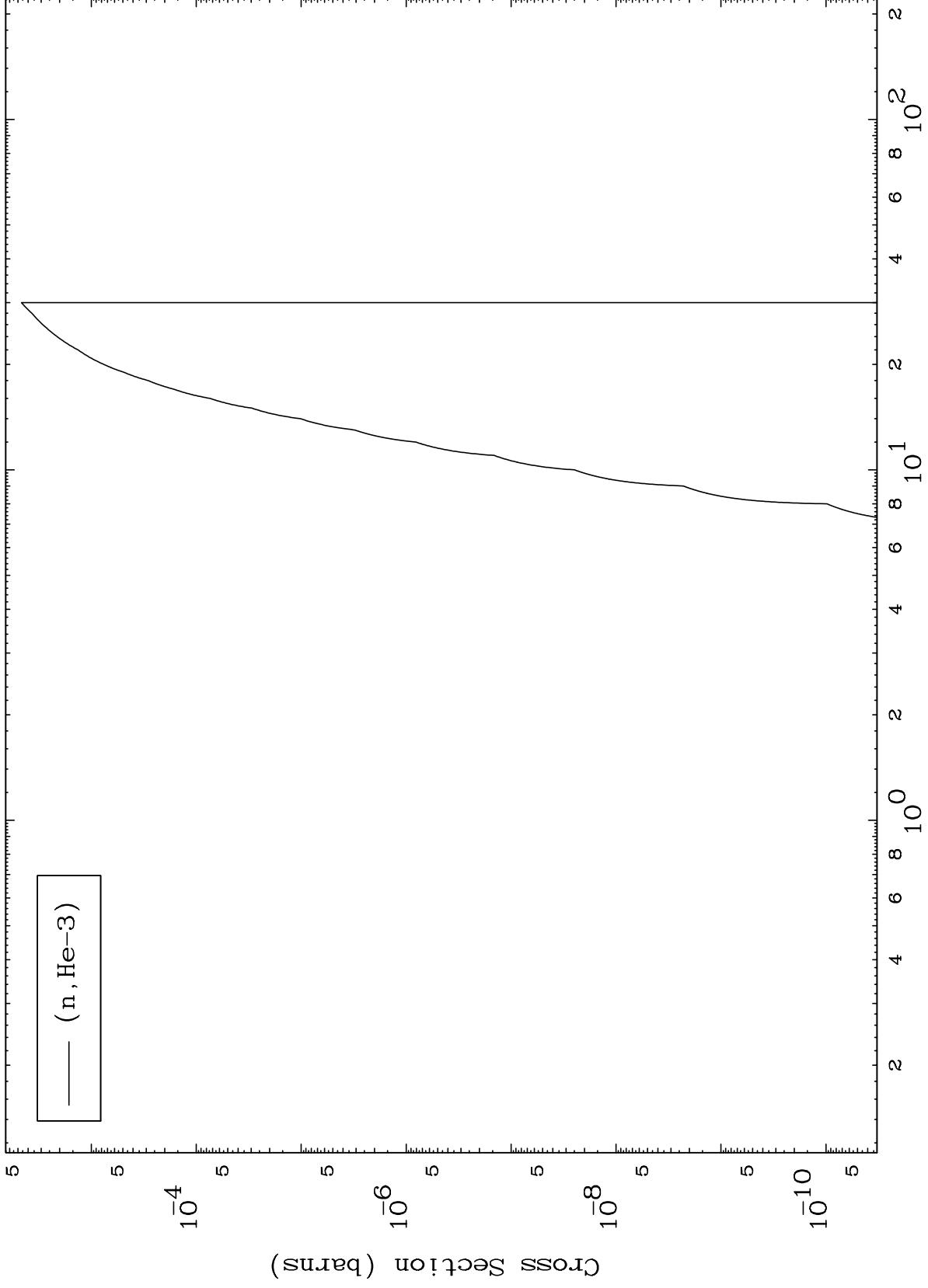
73-Ta-163

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(d,He3) Levels

73-Ta-163

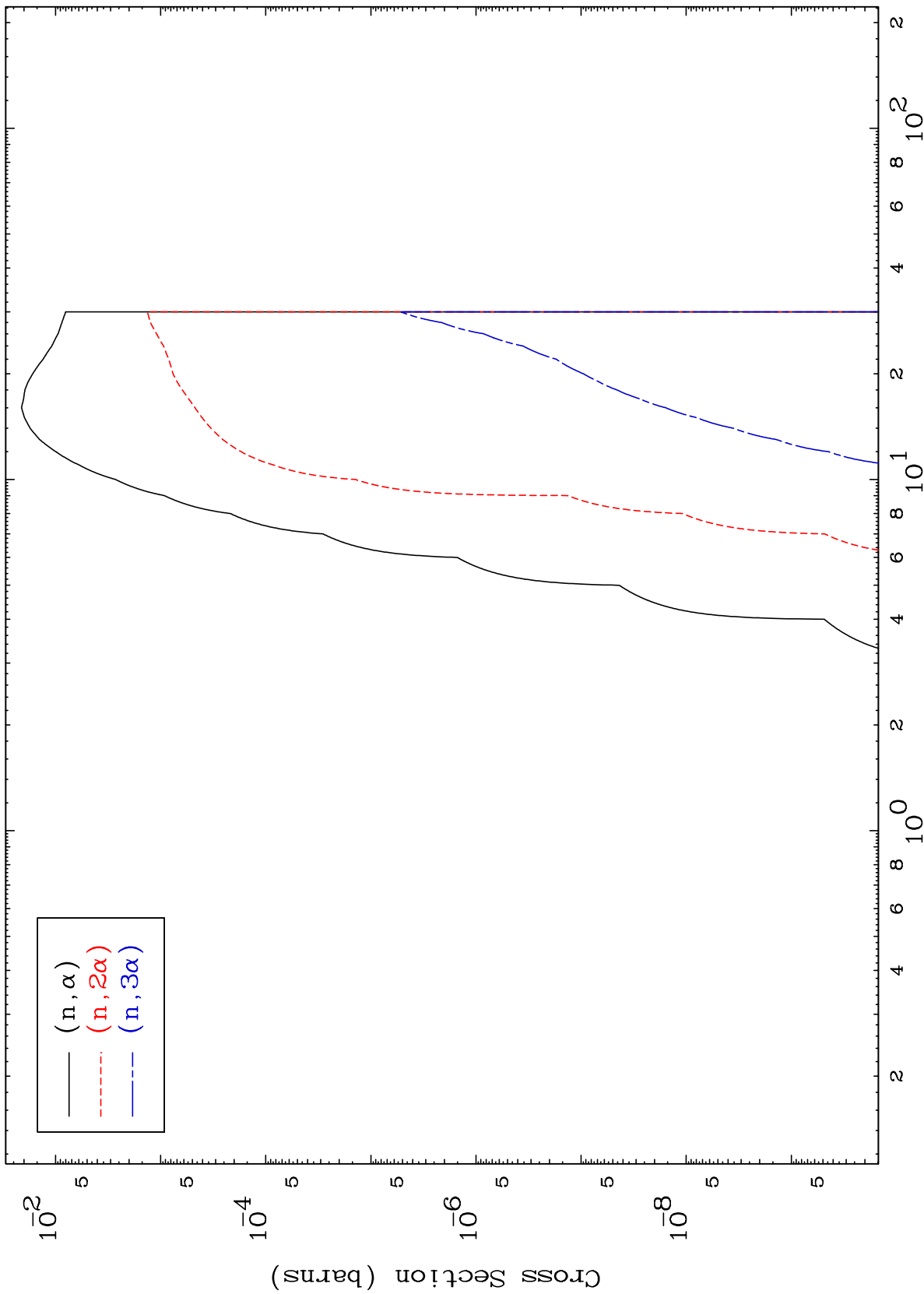
0 Kelvin Cross Sections



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73-Ta-163

(d, α) Levels
0 Kelvin Cross Sections



73-Ta-163

Incident Energy (MeV)

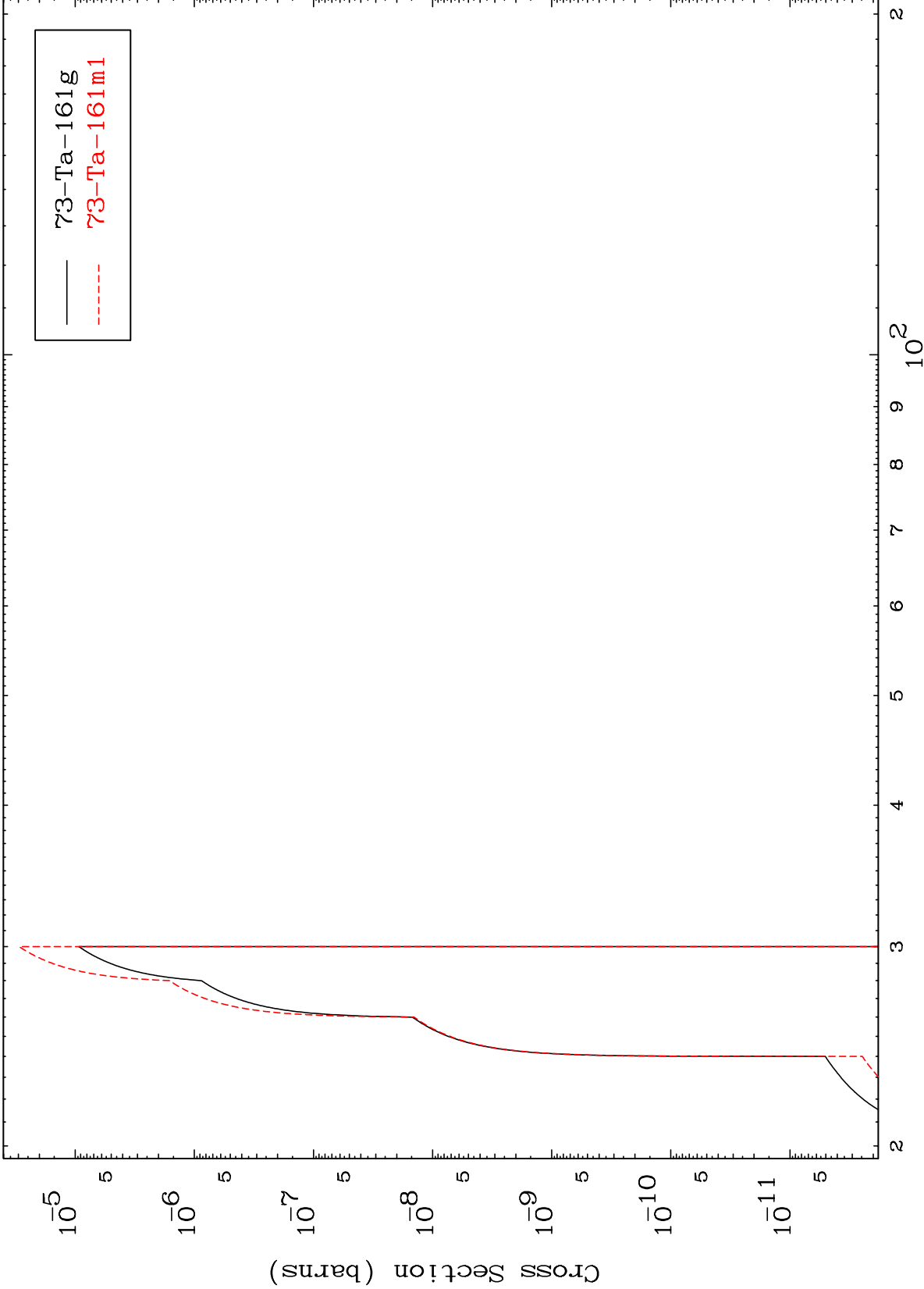
12

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(n,2n) d

73-Ta-163

Radionuclide Production Cross Section



13

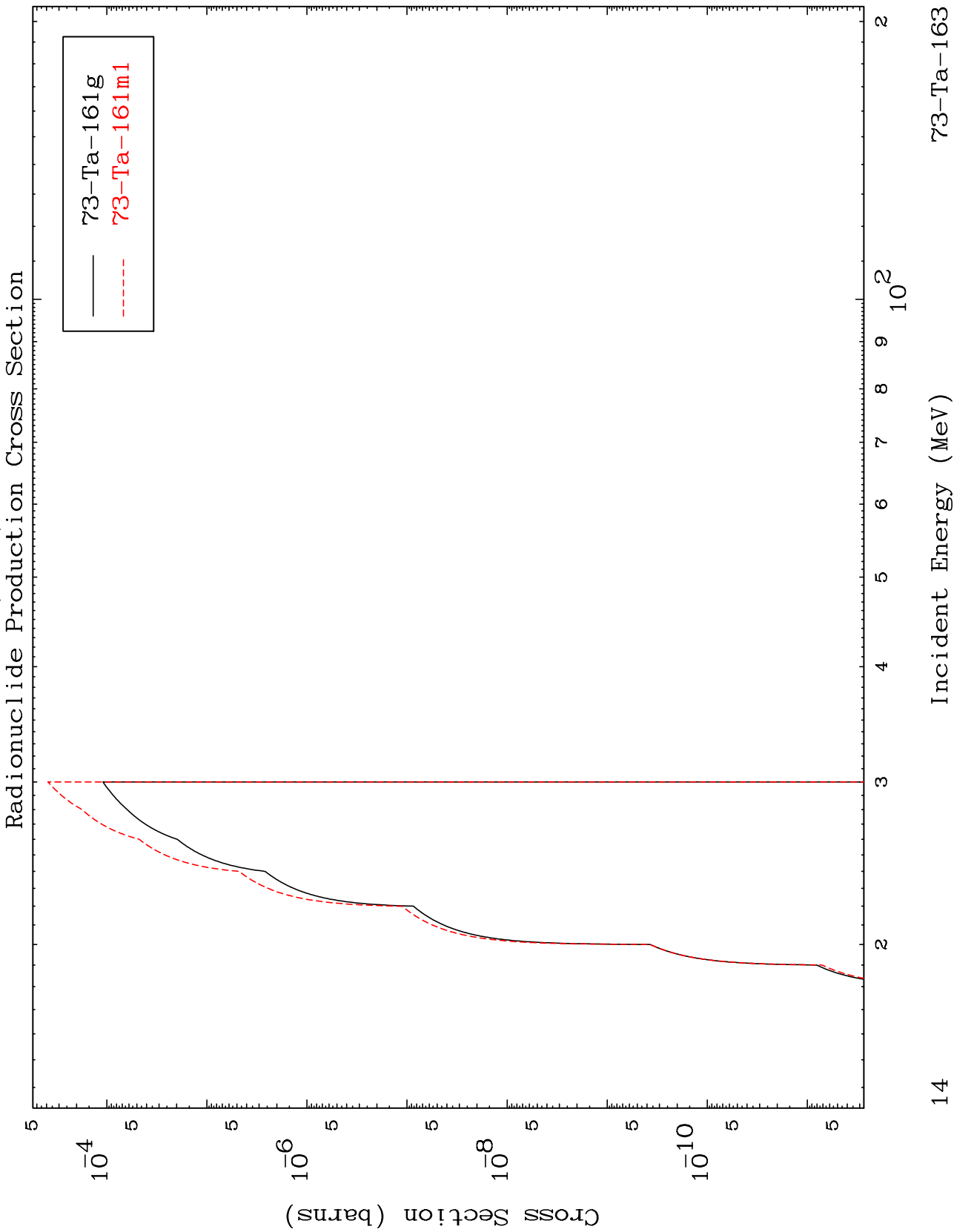
Incident Energy (MeV)

73-Ta-163

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(n,n') t

⁷³Ta-163



14

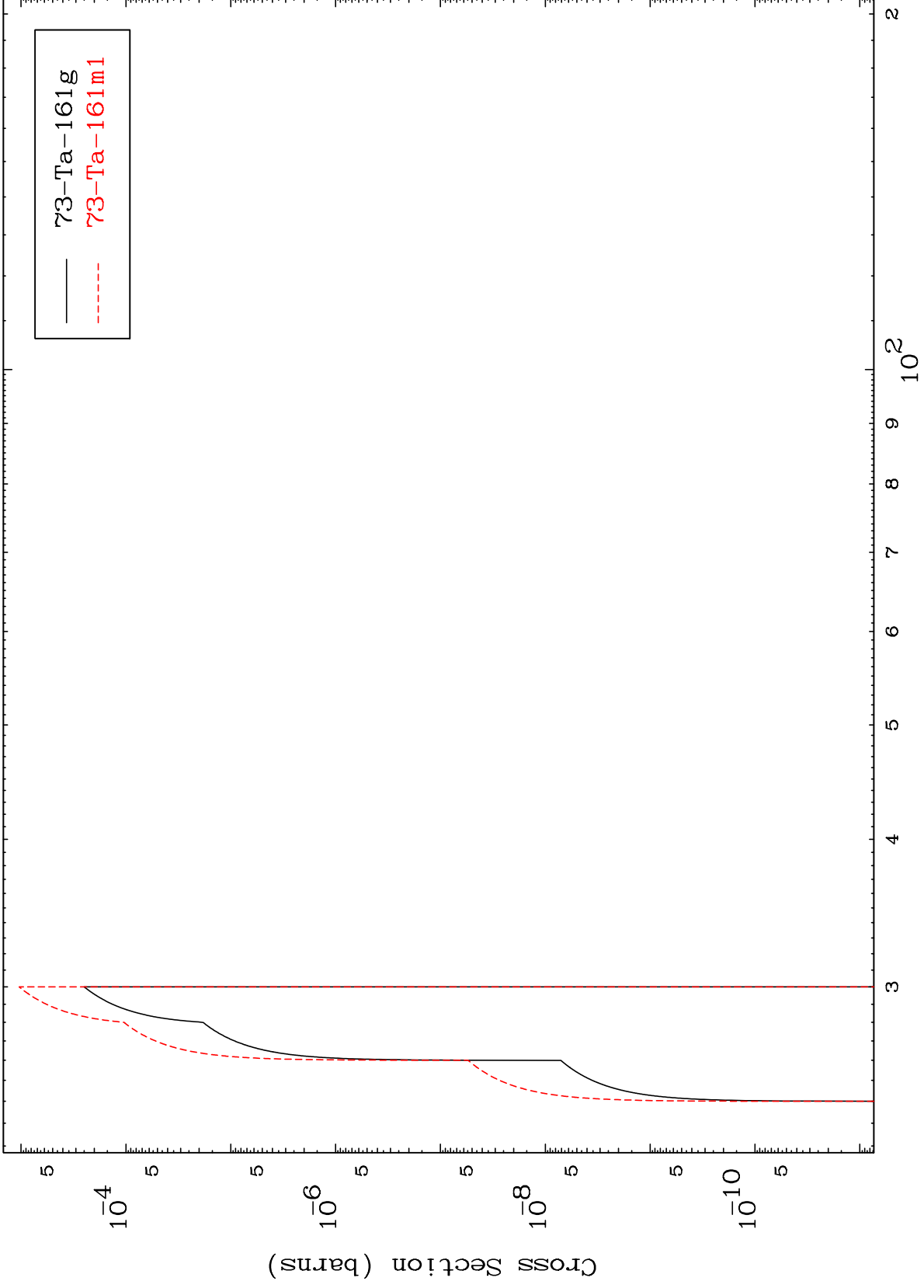
⁷³Ta-163

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(n,3n) p

⁷³Ta-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

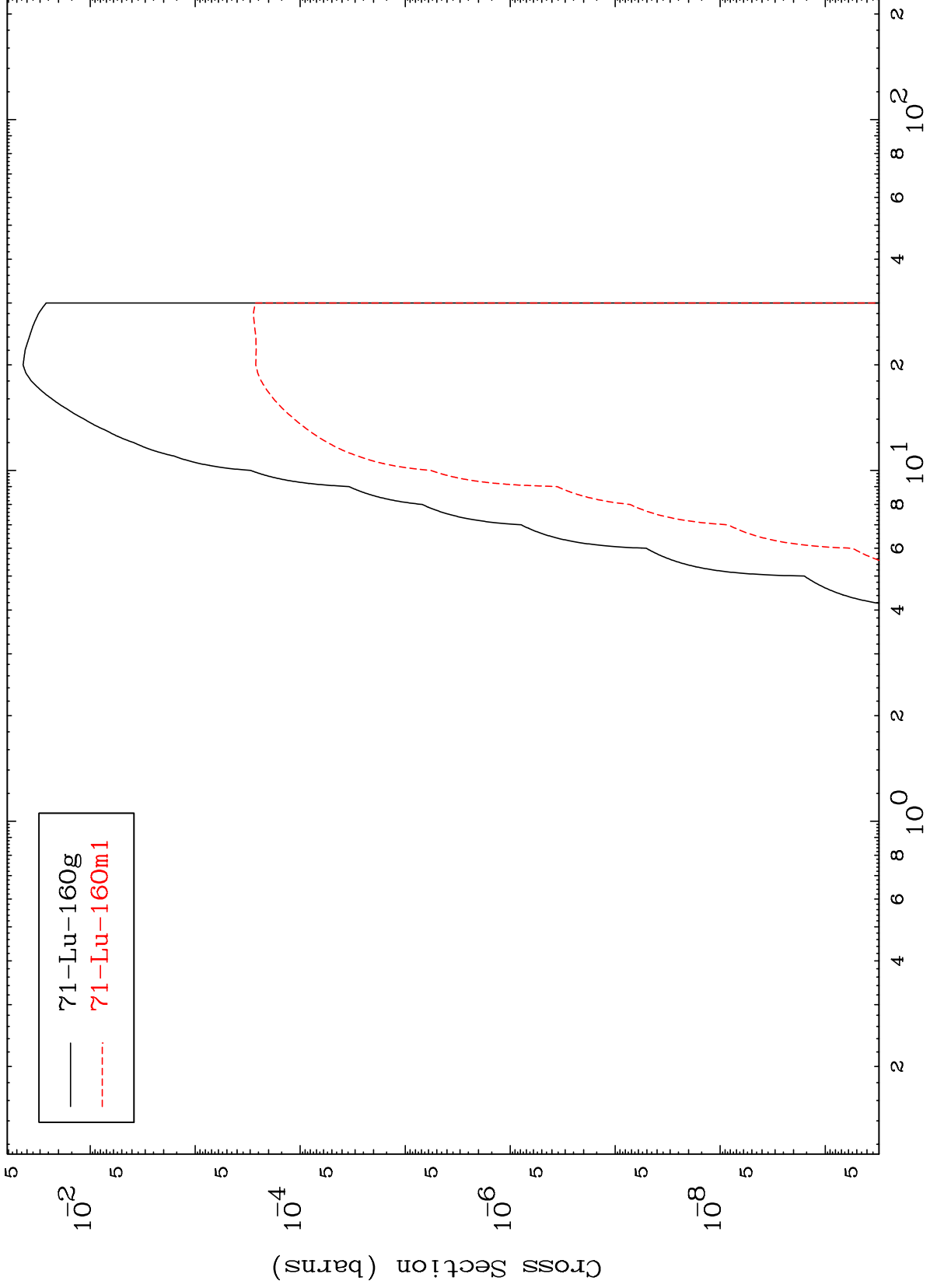
⁷³Ta-163

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(n,p) α

⁷³Ta-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

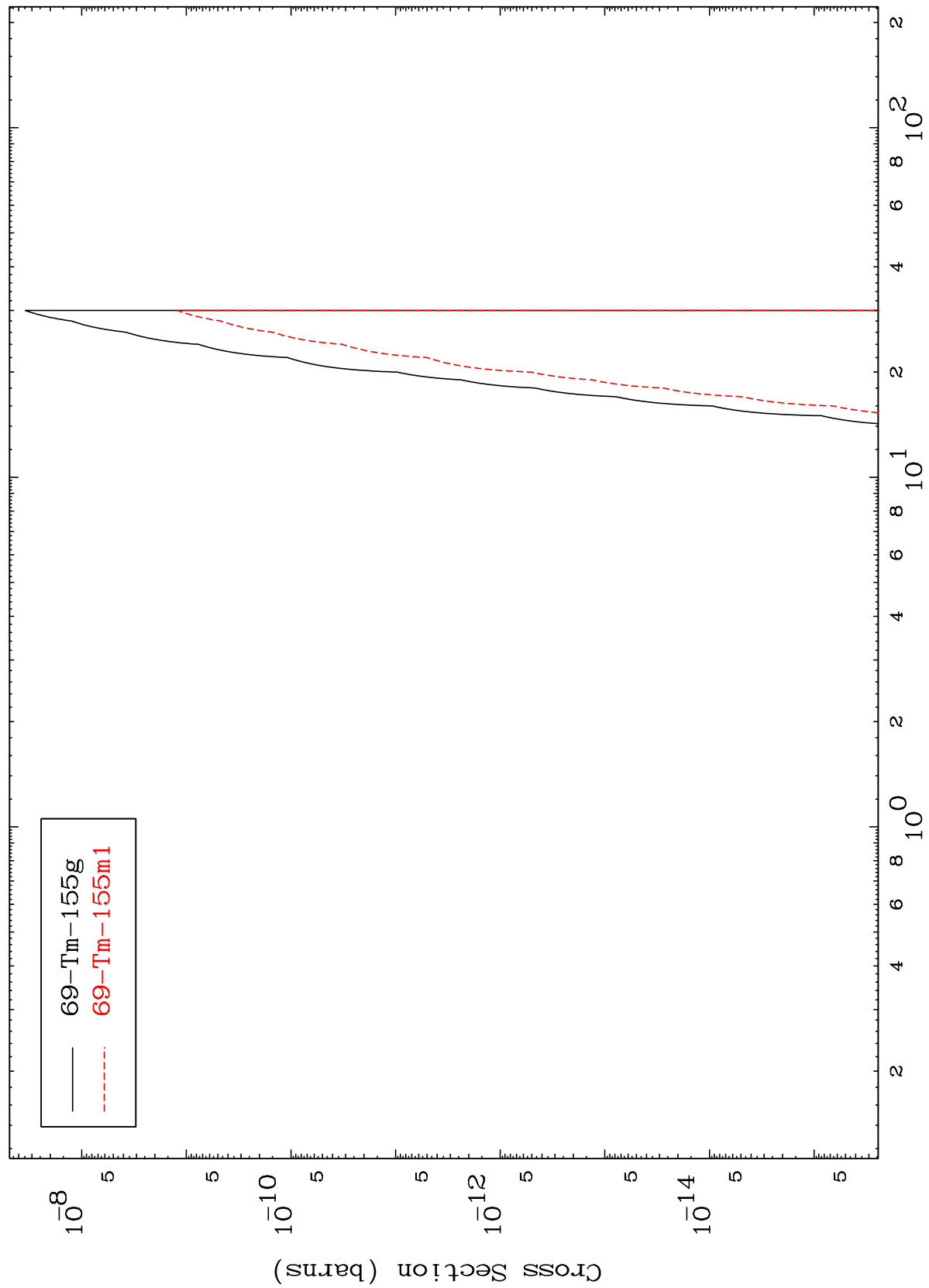
⁷³Ta-163

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(n,d) 2 α

73-Ta-163

Radionuclide Production Cross Section



69-Tm-155g
69-Tm-155m1