

Program EVALPLOT  
(Version 2021-1)

by

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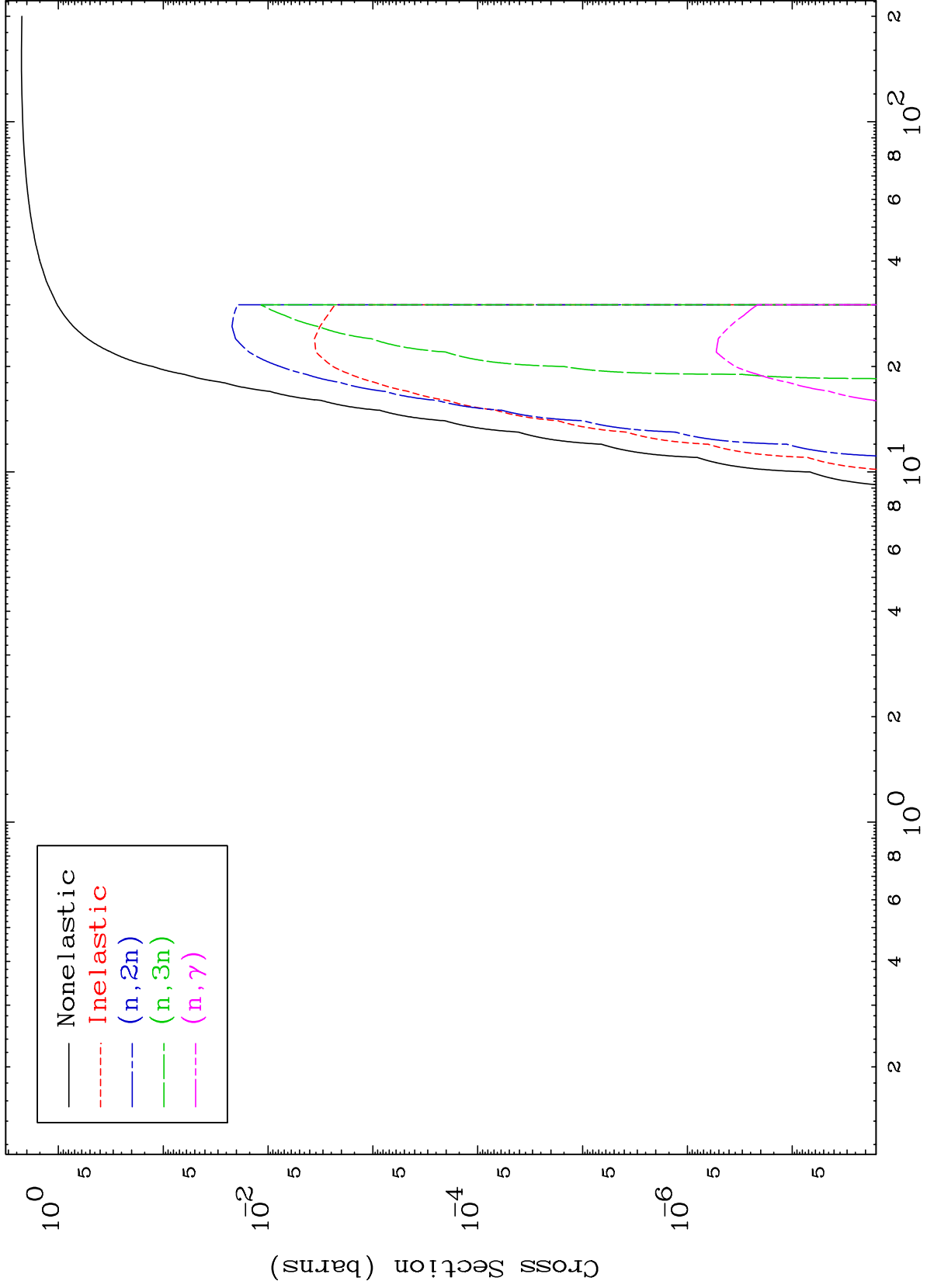
Press Mouse Button to Start

MAT 7304

He-3 Major

73-Ta-173

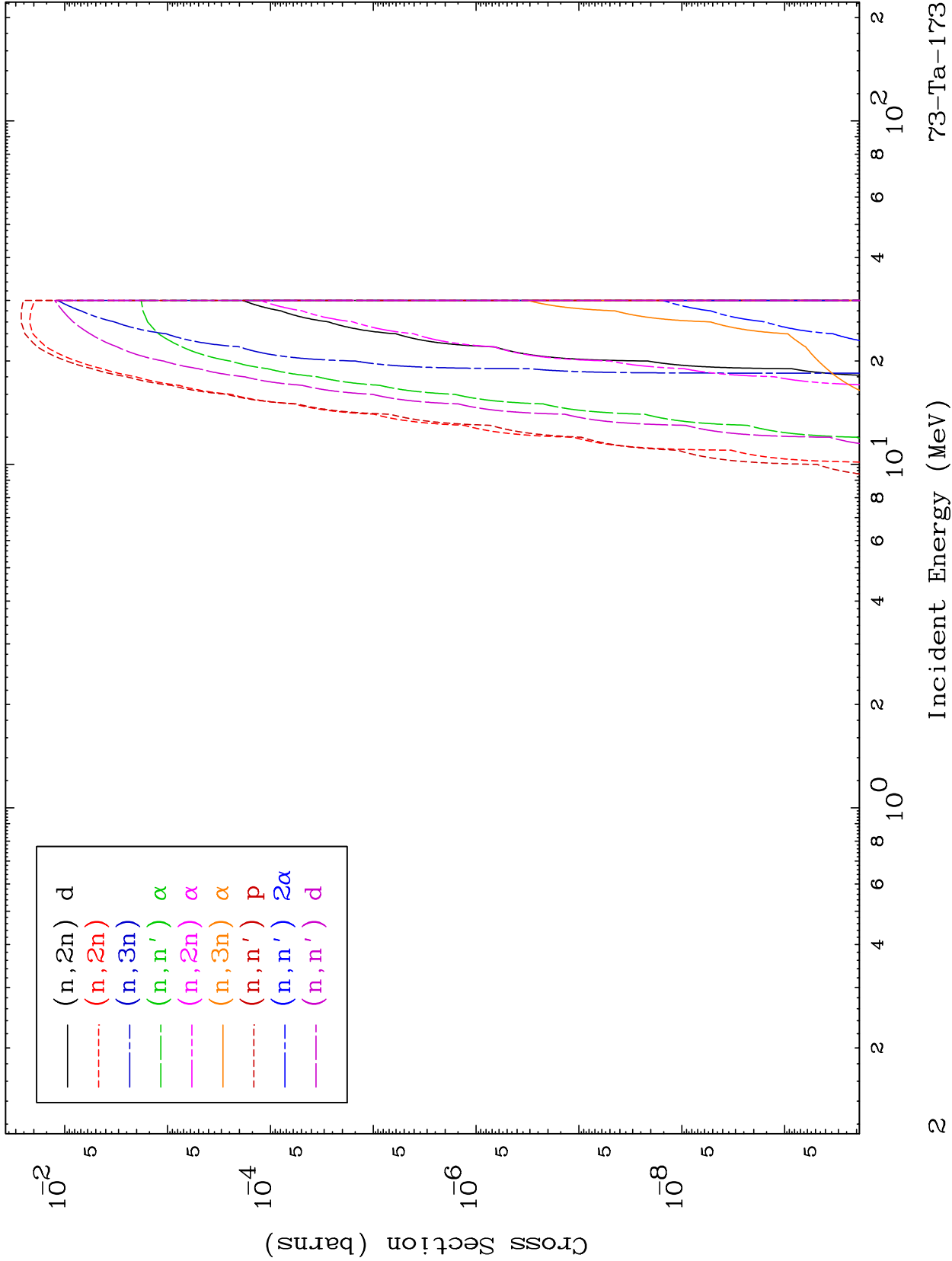
0 Kelvin Cross Sections



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

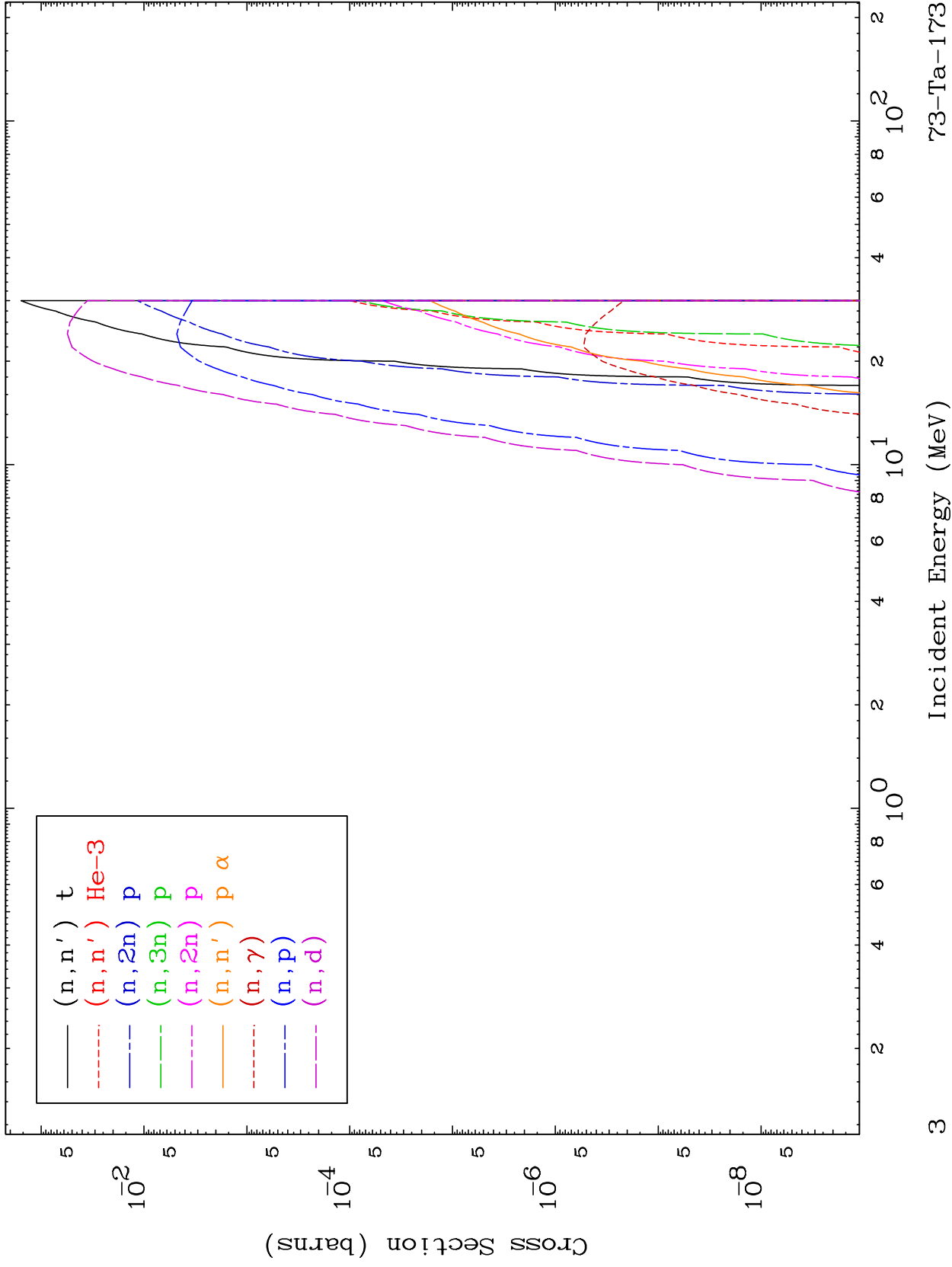
73-Ta-173



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

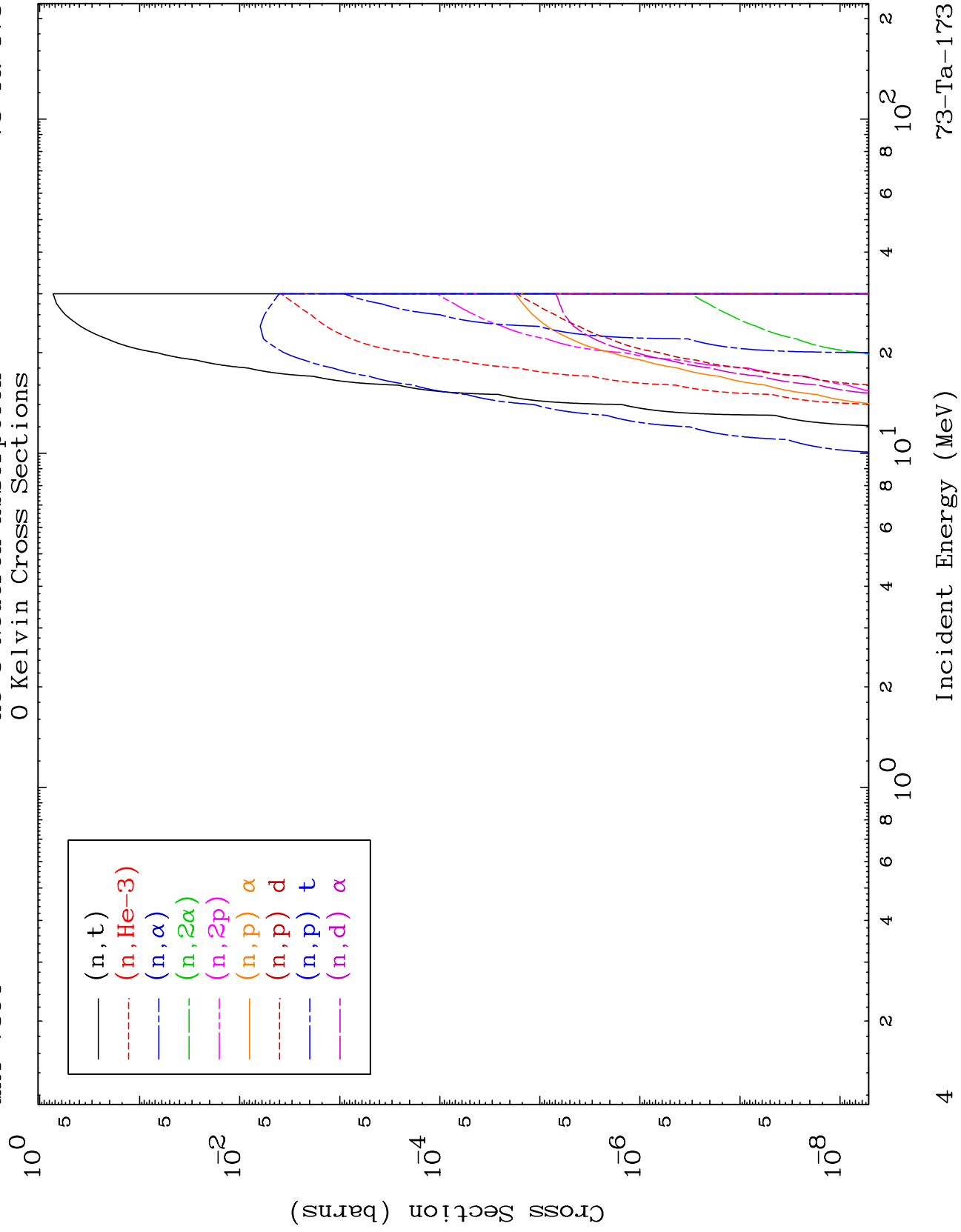
73-Ta-173



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

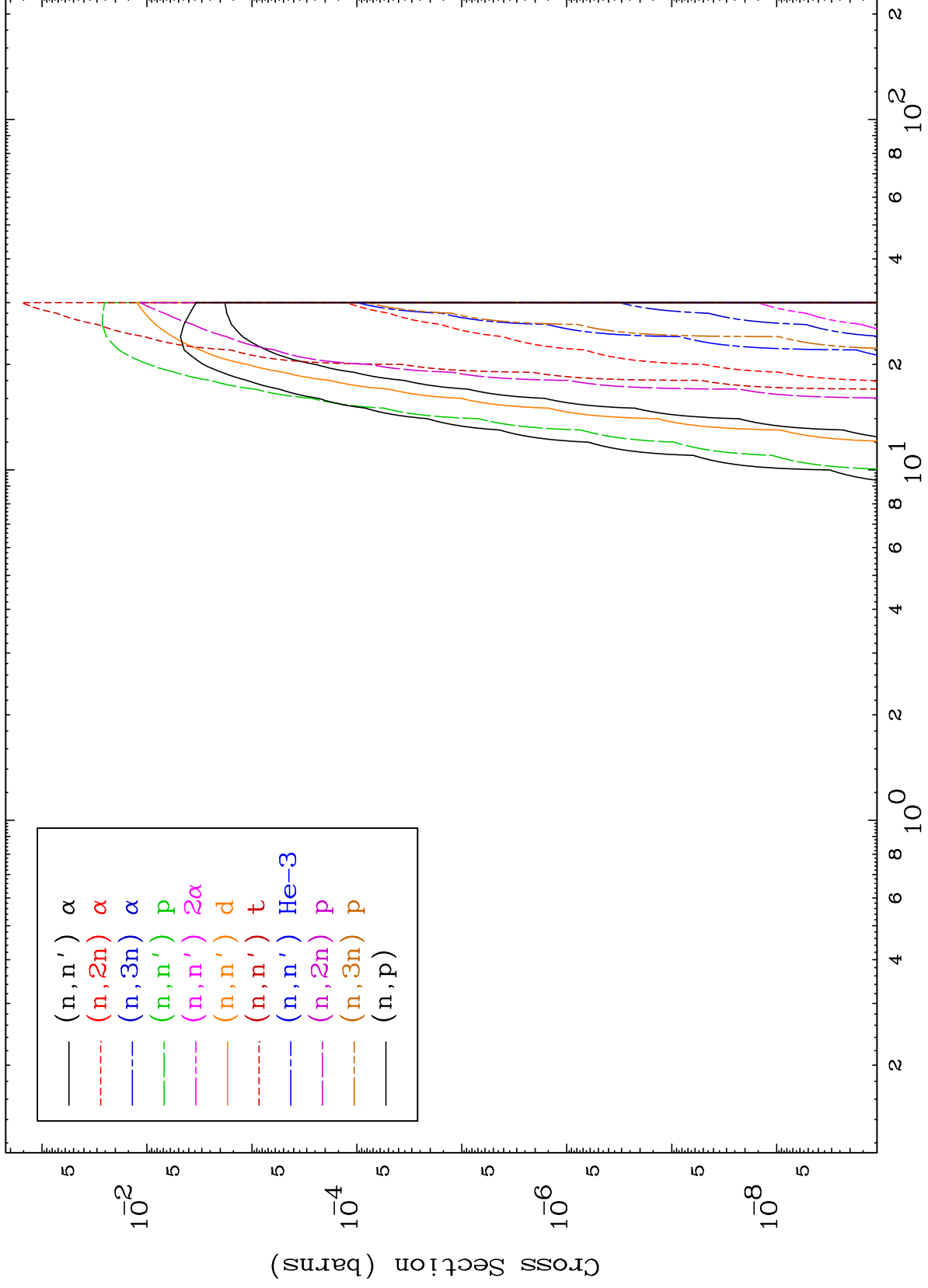
73-Ta-173



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He-3 Charged Particle  
0 Kelvin Cross Sections

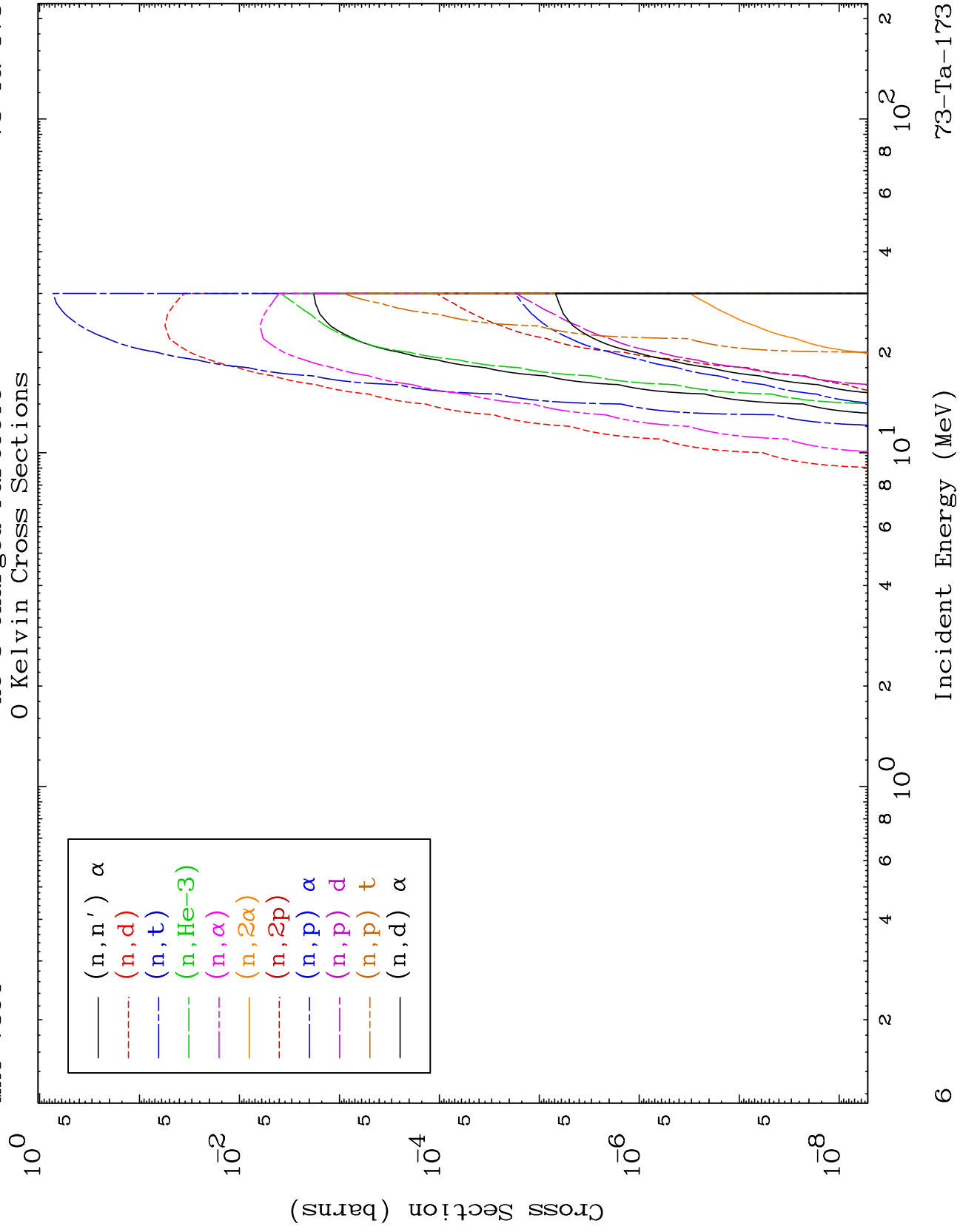
73-Ta-173



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He-3 Charged Particle  
0 Kelvin Cross Sections

73-Ta-173

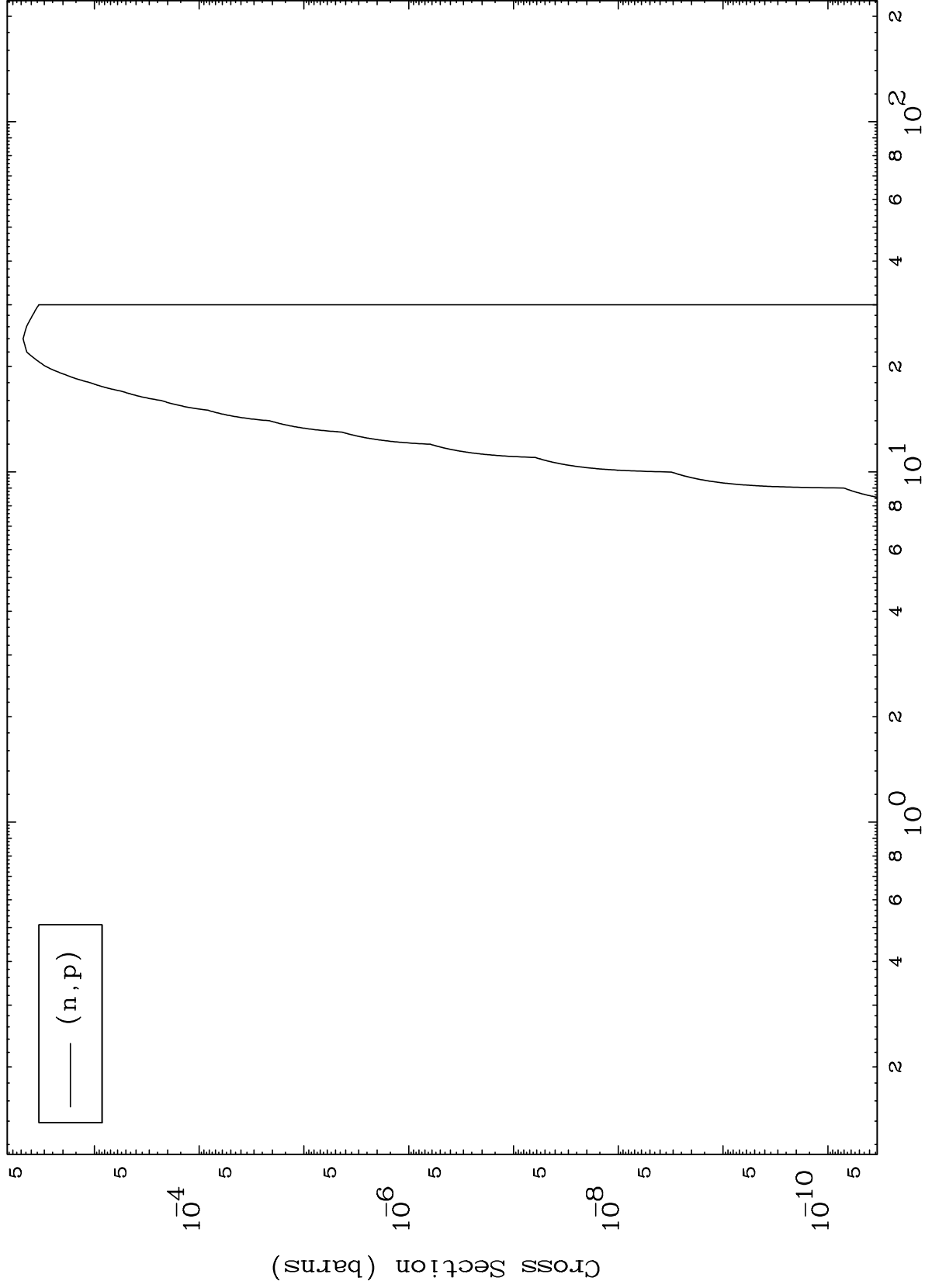


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(He-3,p) Levels

73-Ta-173

0 Kelvin Cross Sections



7

Incident Energy (MeV)

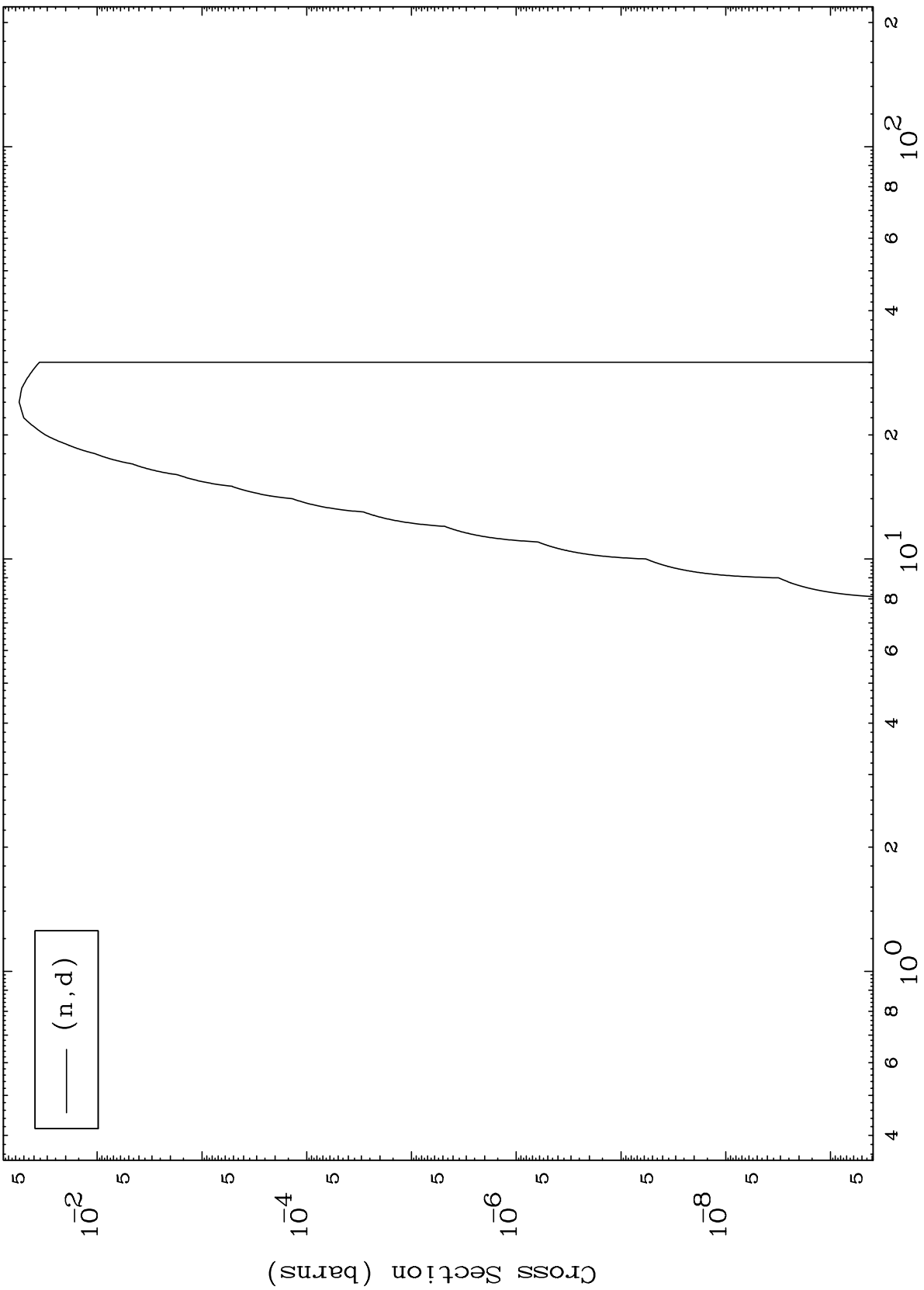
73-Ta-173

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(He-3,d) Levels

73-Ta-173

0 Kelvin Cross Sections



8

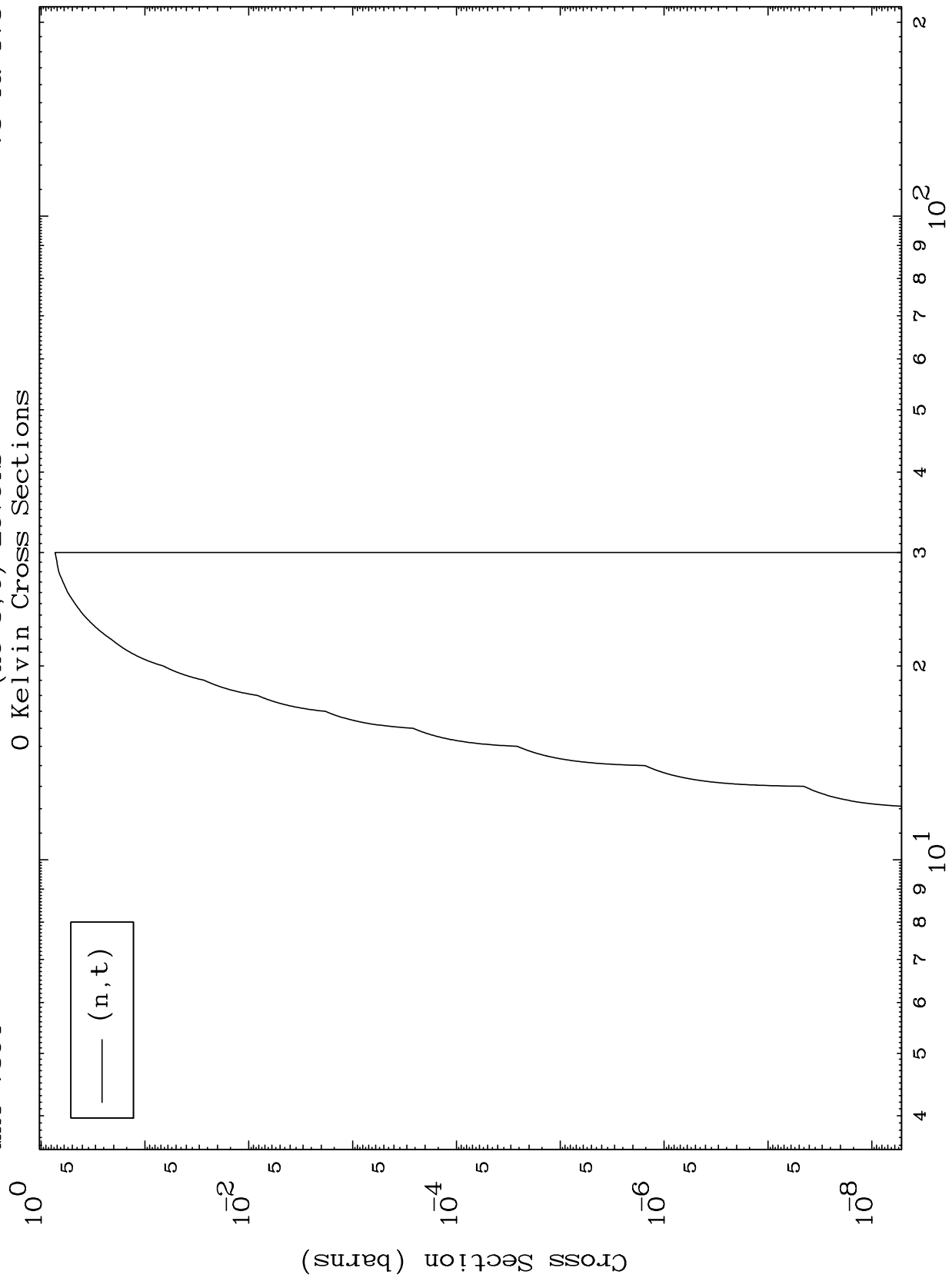
Incident Energy (MeV)

73-Ta-173

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73-Ta-173

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



73-Ta-173

Incident Energy (MeV)

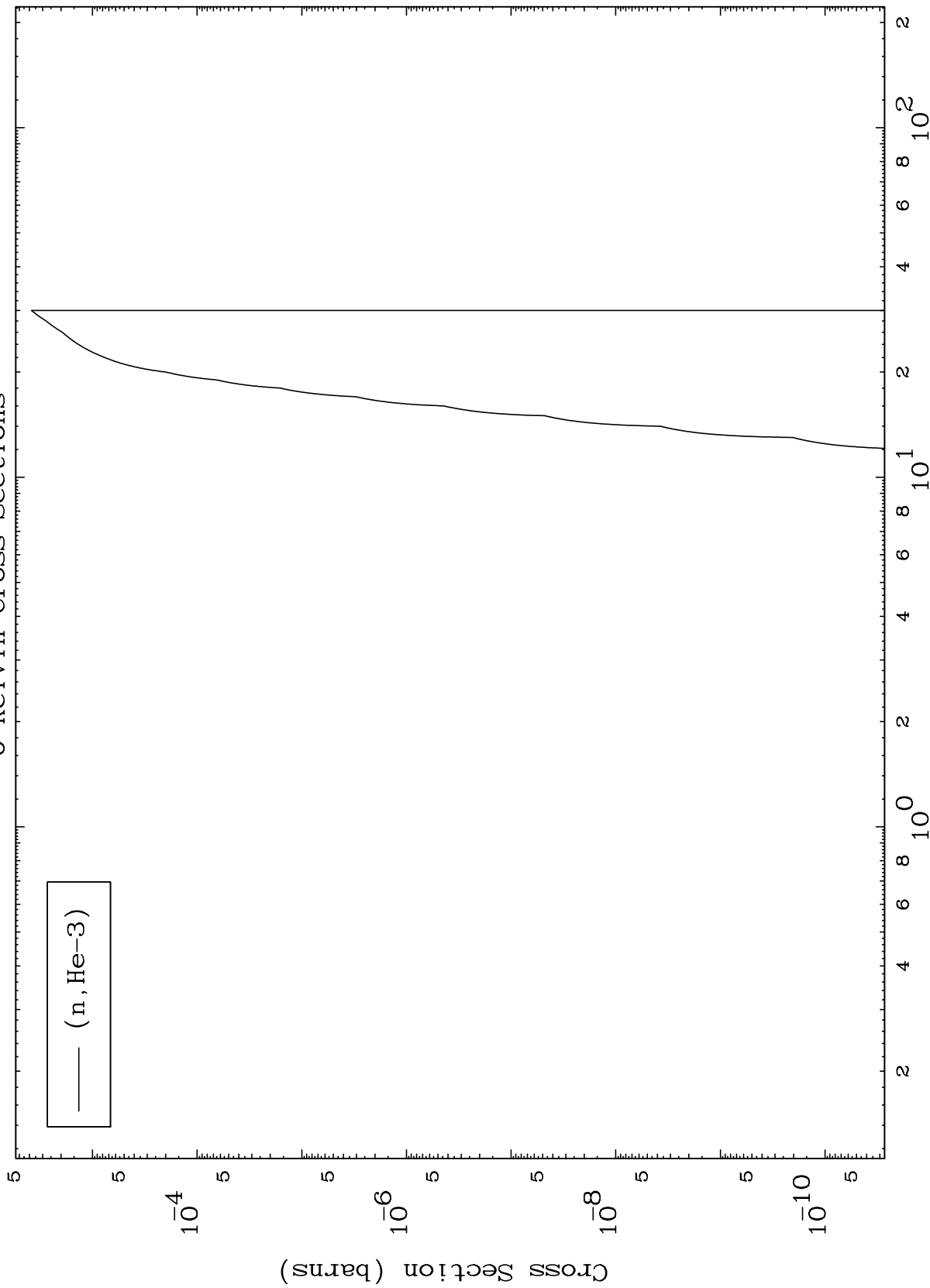
9

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(He-3, He3) Levels

73-Ta-173

0 Kelvin Cross Sections



Incident Energy (MeV)

73-Ta-173

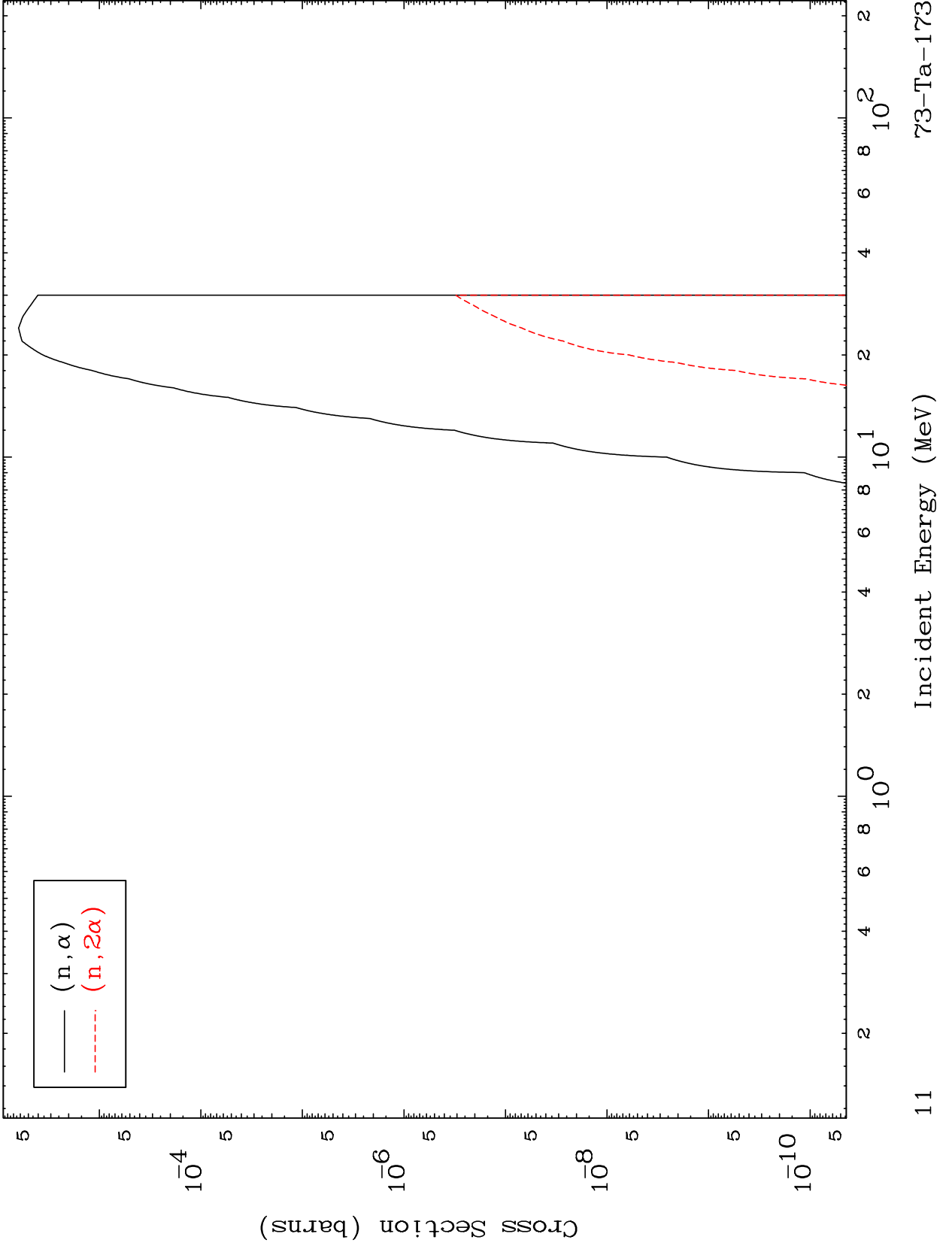
10

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(He-3,  $\alpha$ ) Levels

73-Ta-173

0 Kelvin Cross Sections

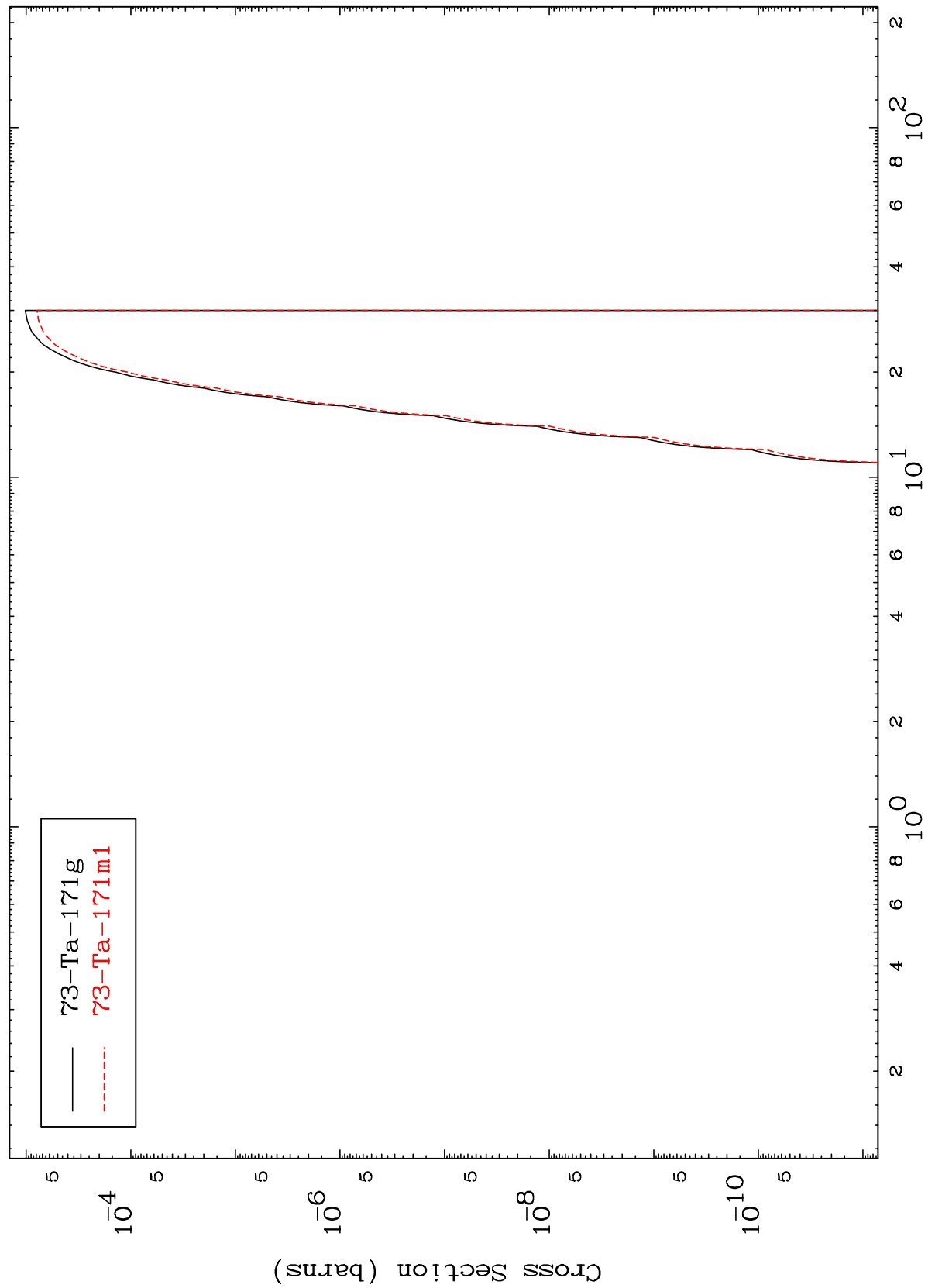


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$(n, n') \alpha$

$^{73}\text{Ta-173}$

Radionuclide Production Cross Section

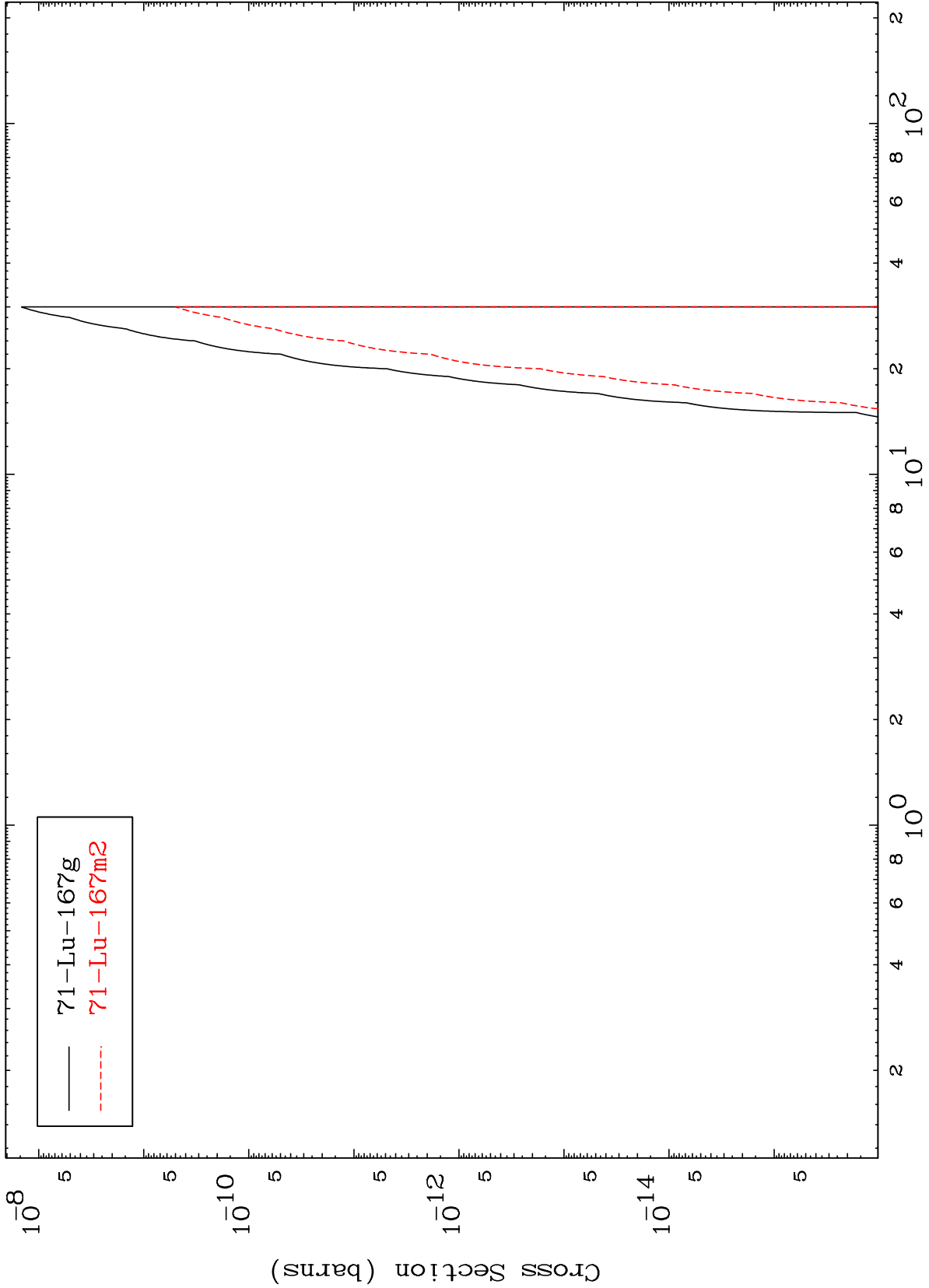


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(n,n') 2 $\alpha$

73-Ta-173

Radionuclide Production Cross Section

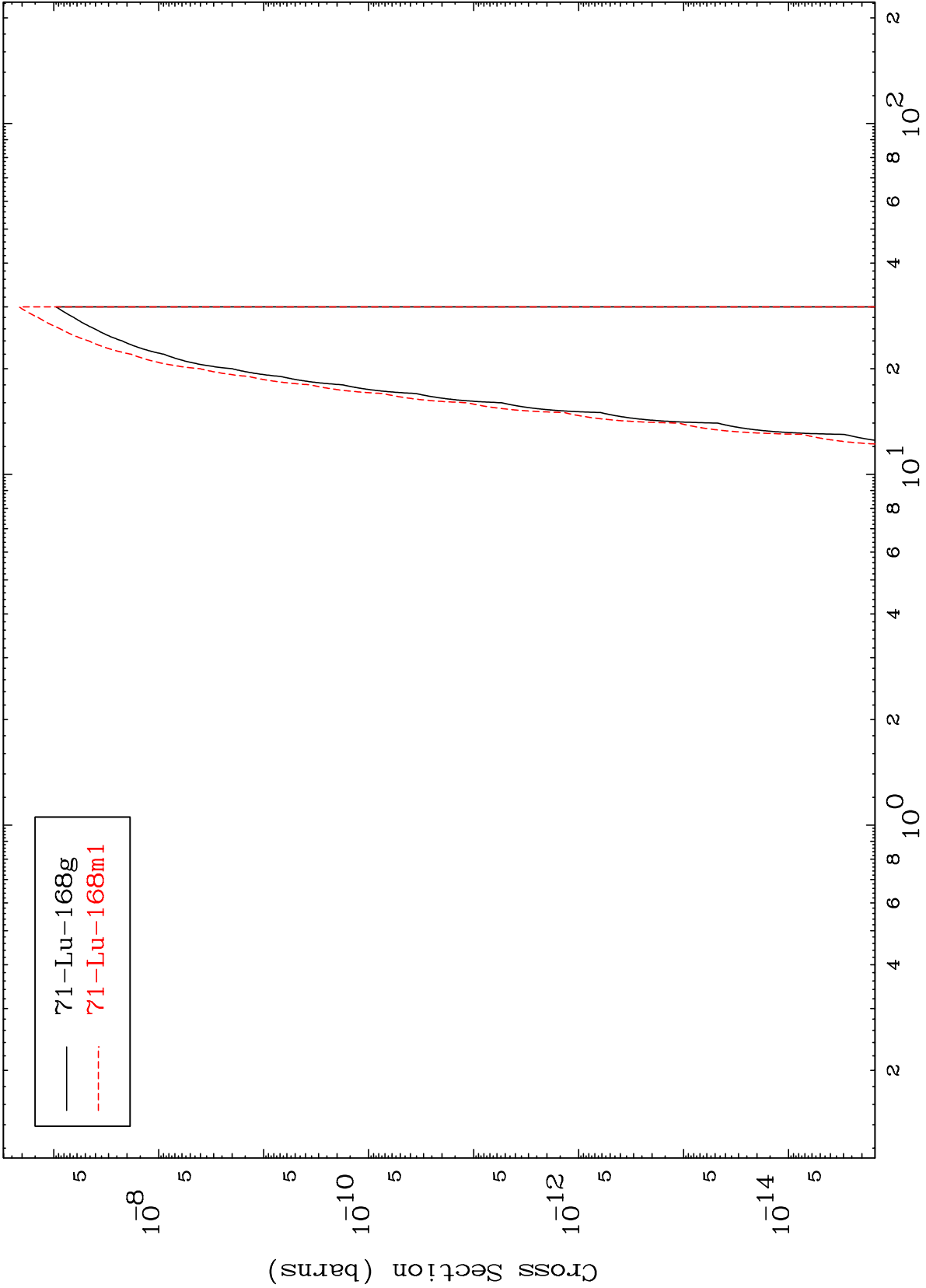


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(n,2α)

73-Ta-173

Radionuclide Production Cross Section

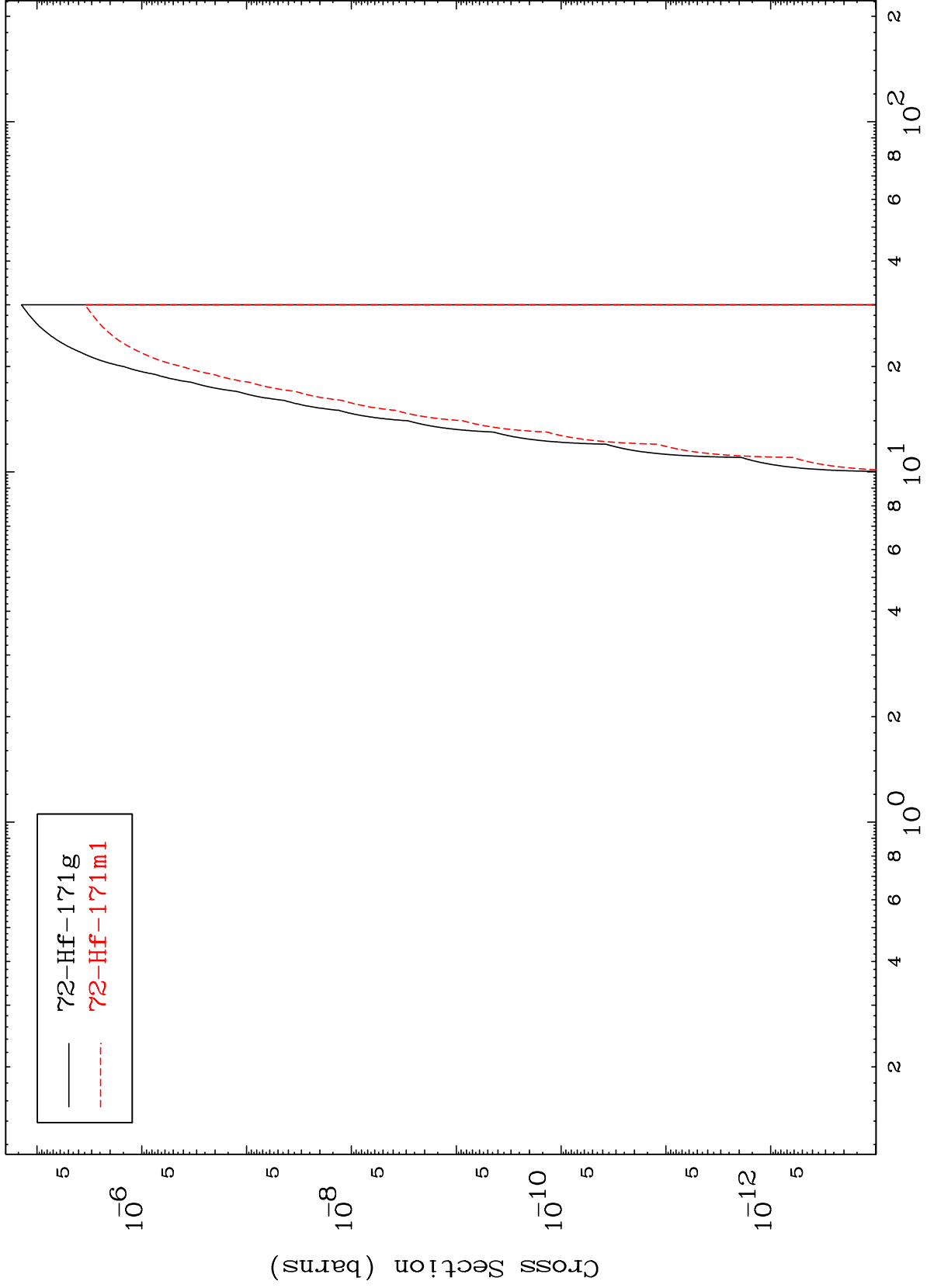


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(n,p)  $\alpha$

$^{73}\text{Ta-173}$

Radionuclide Production Cross Section



15

Incident Energy (MeV)

$^{73}\text{Ta-173}$