

Program EVALPLOT  
(Version 2021-1)

by

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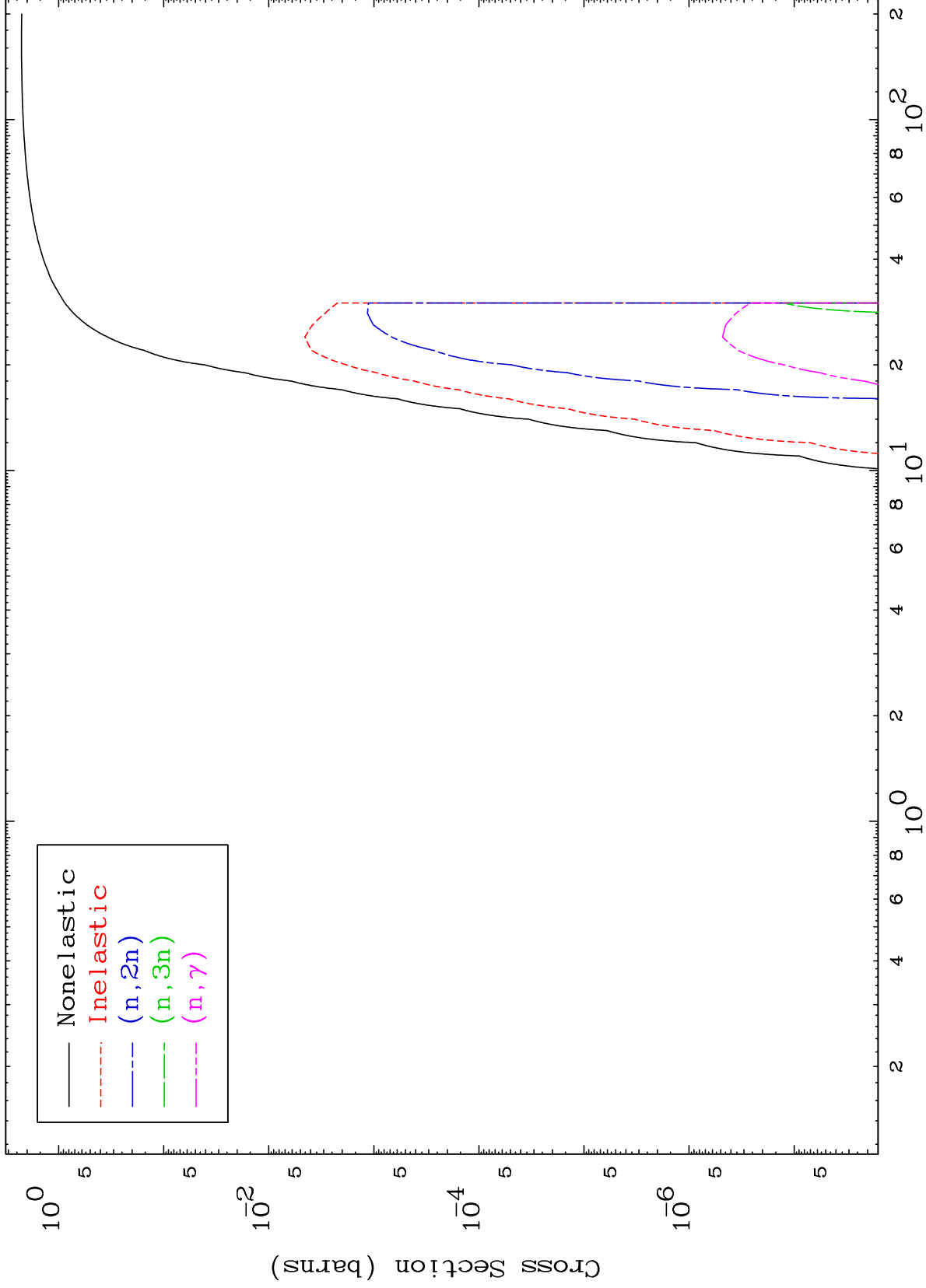
Press Mouse Button to Start

MAT 7868

He-3 Major

79-Au-178

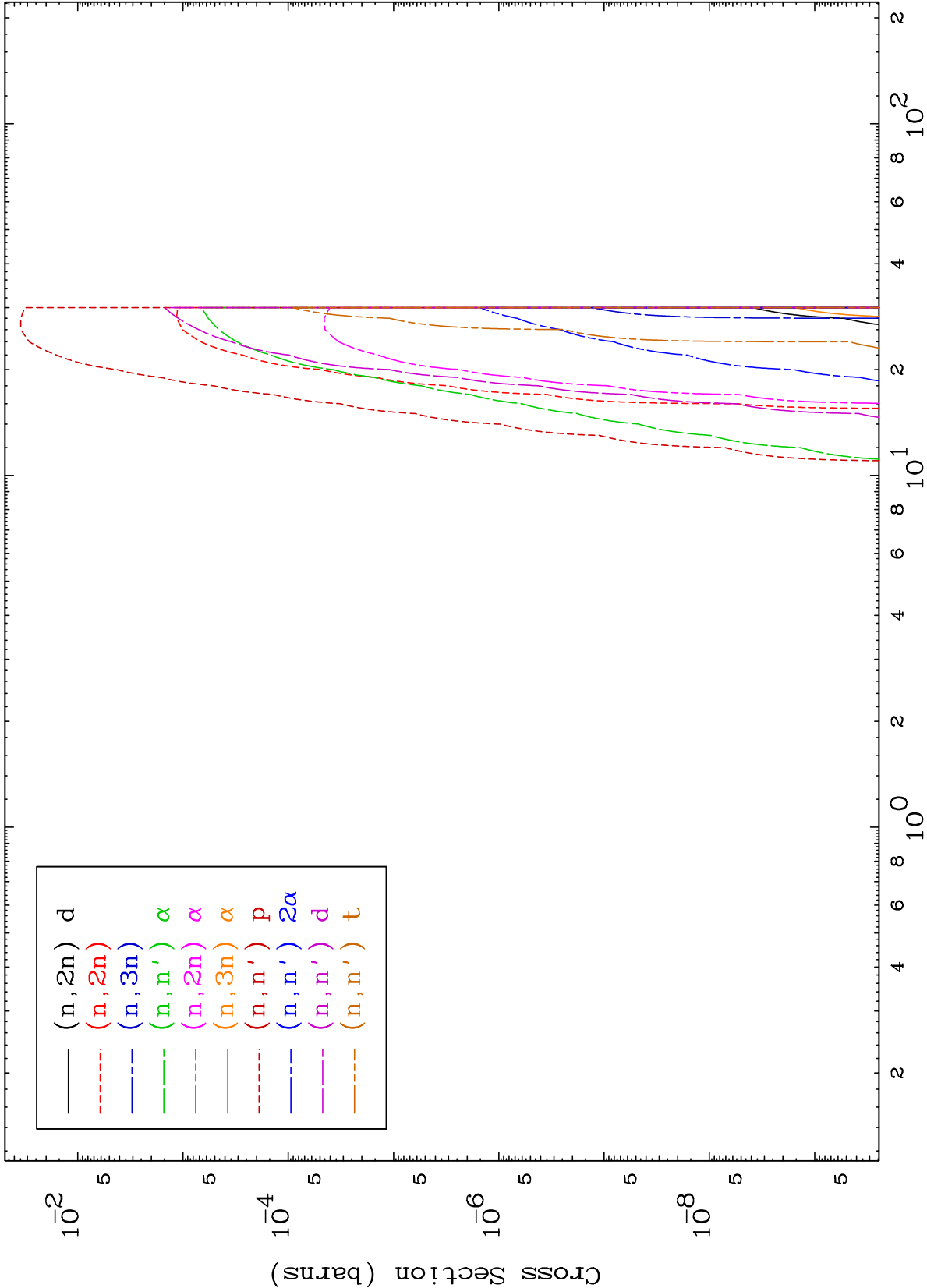
0 Kelvin Cross Sections

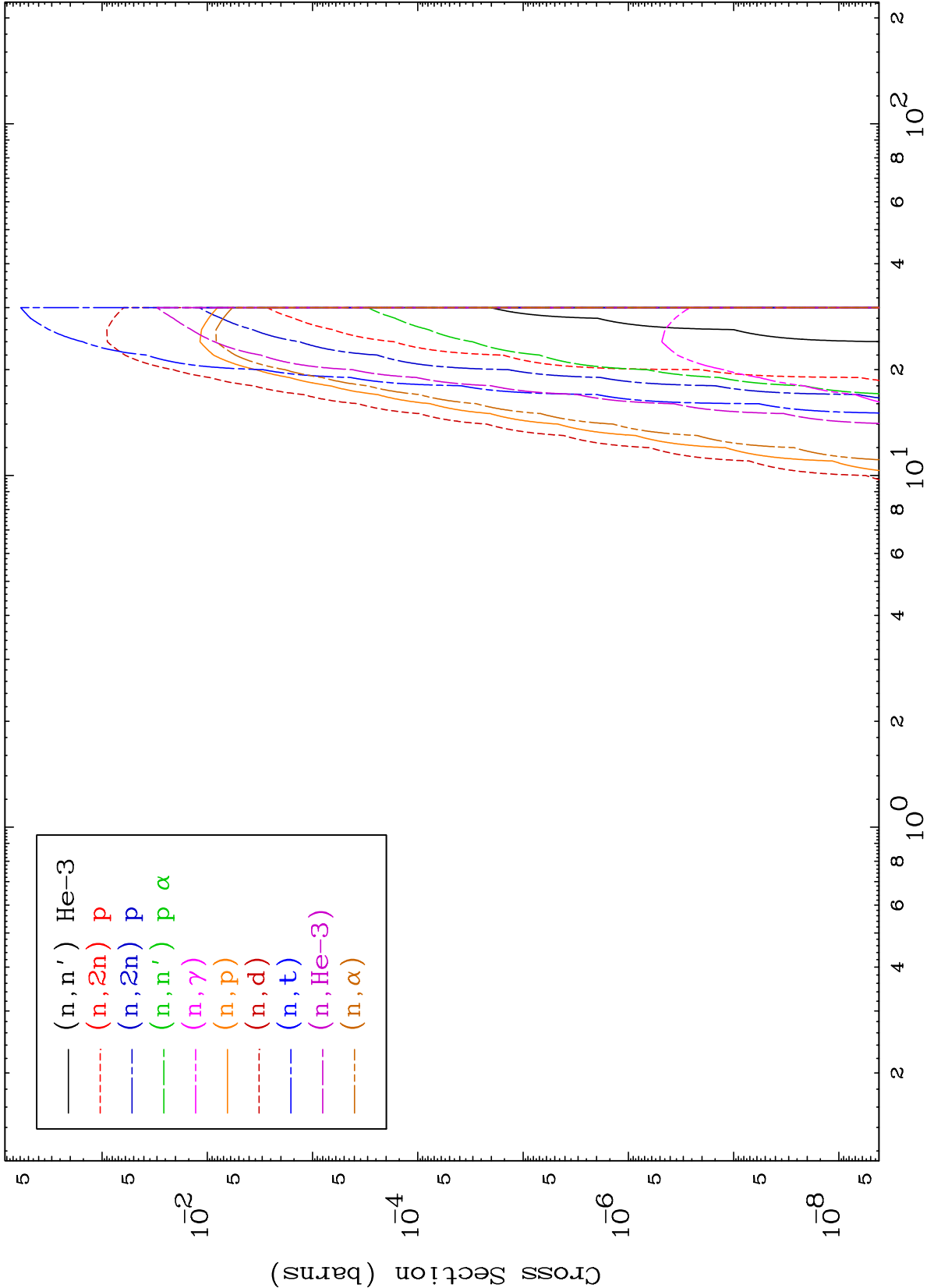


1

Incident Energy (MeV)

79-Au-178

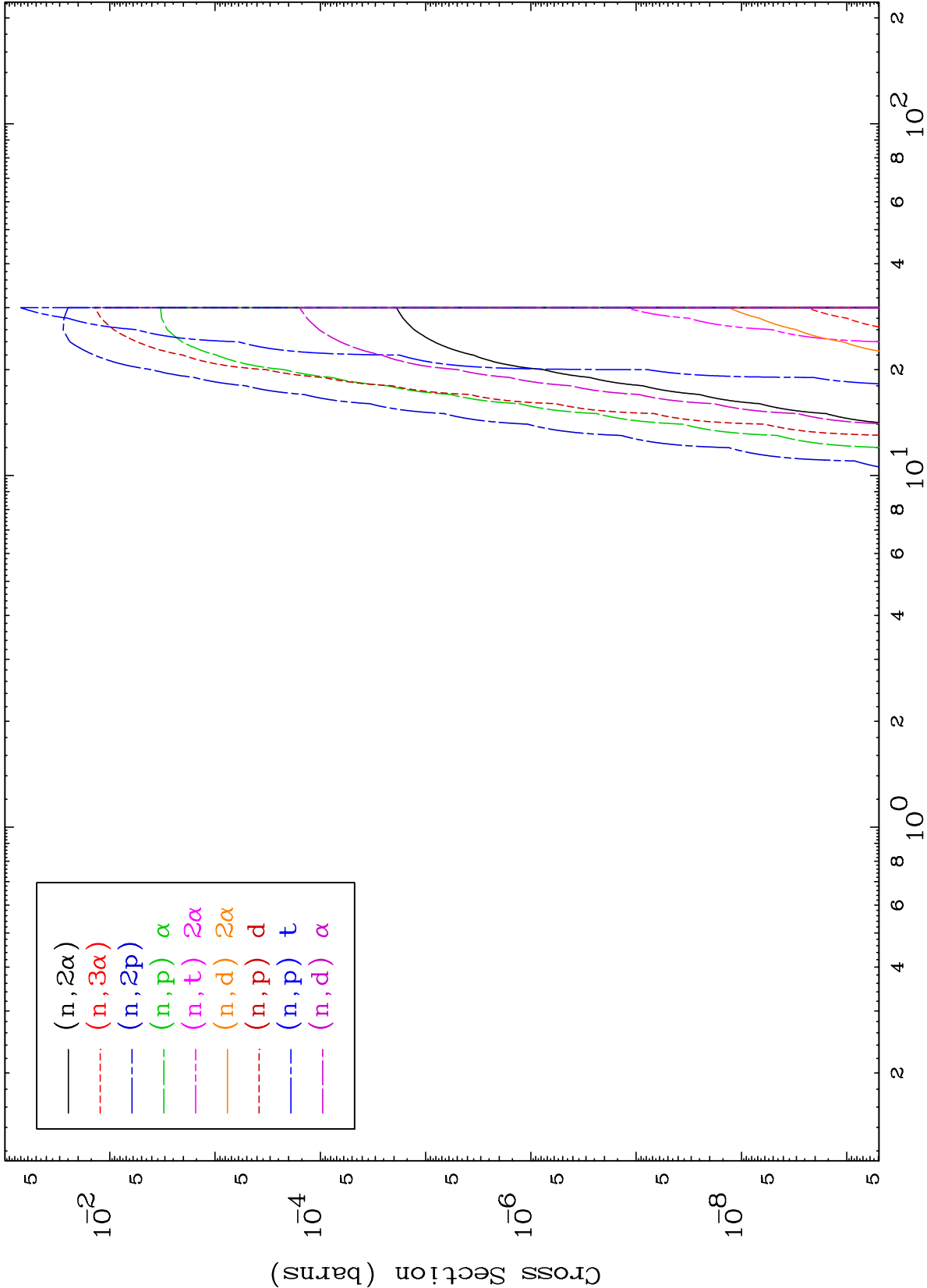


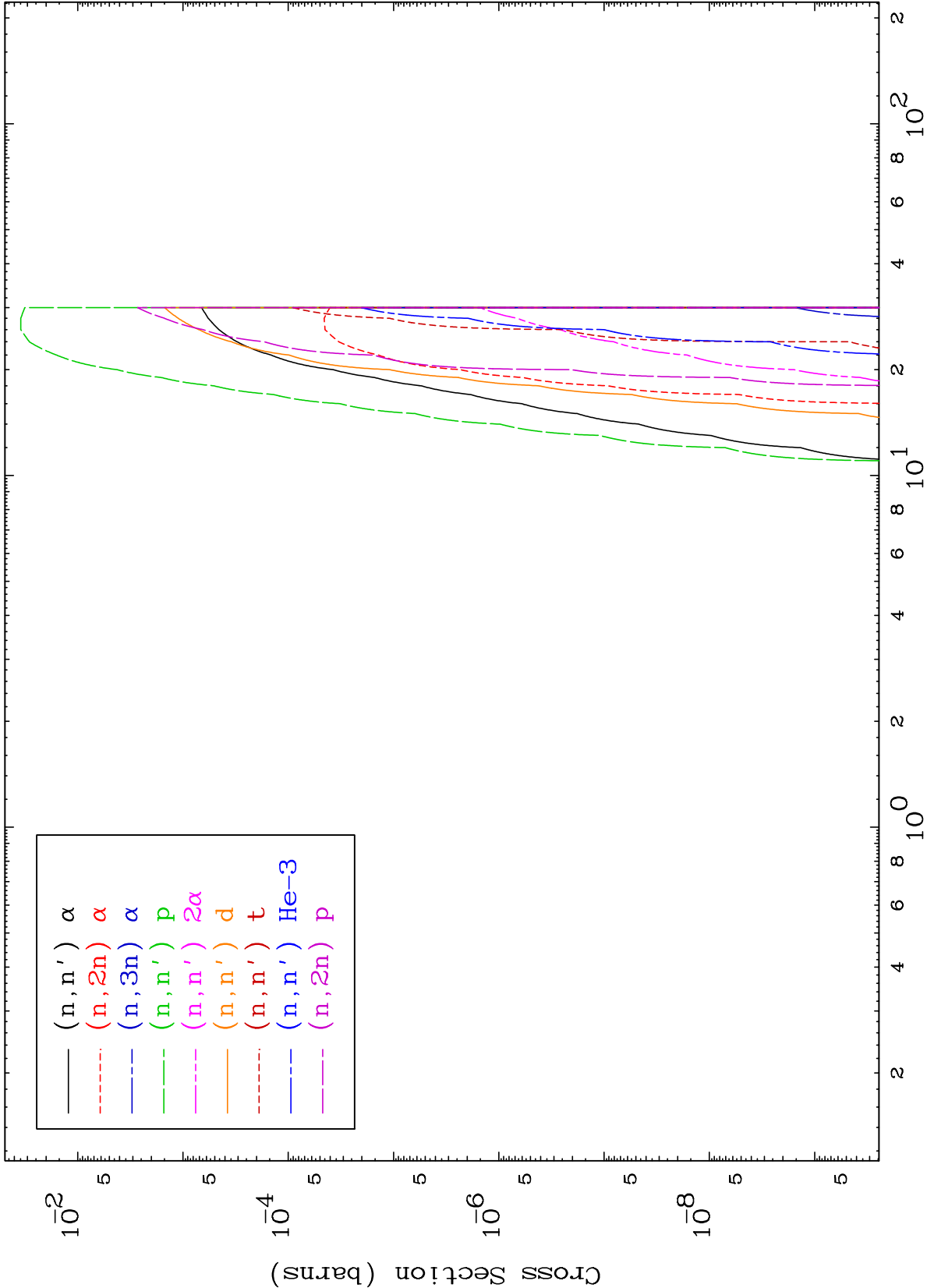


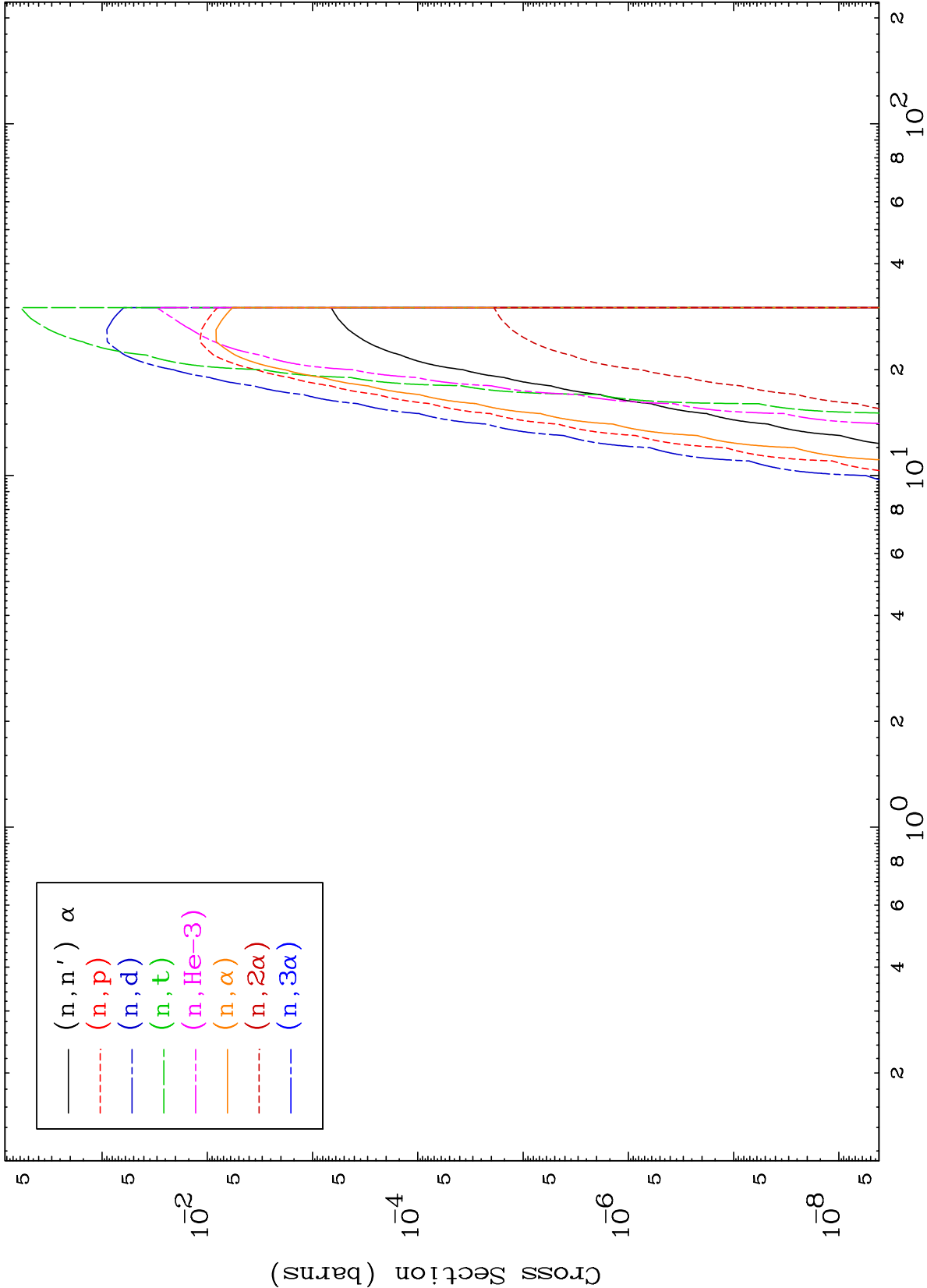
MAT 7868

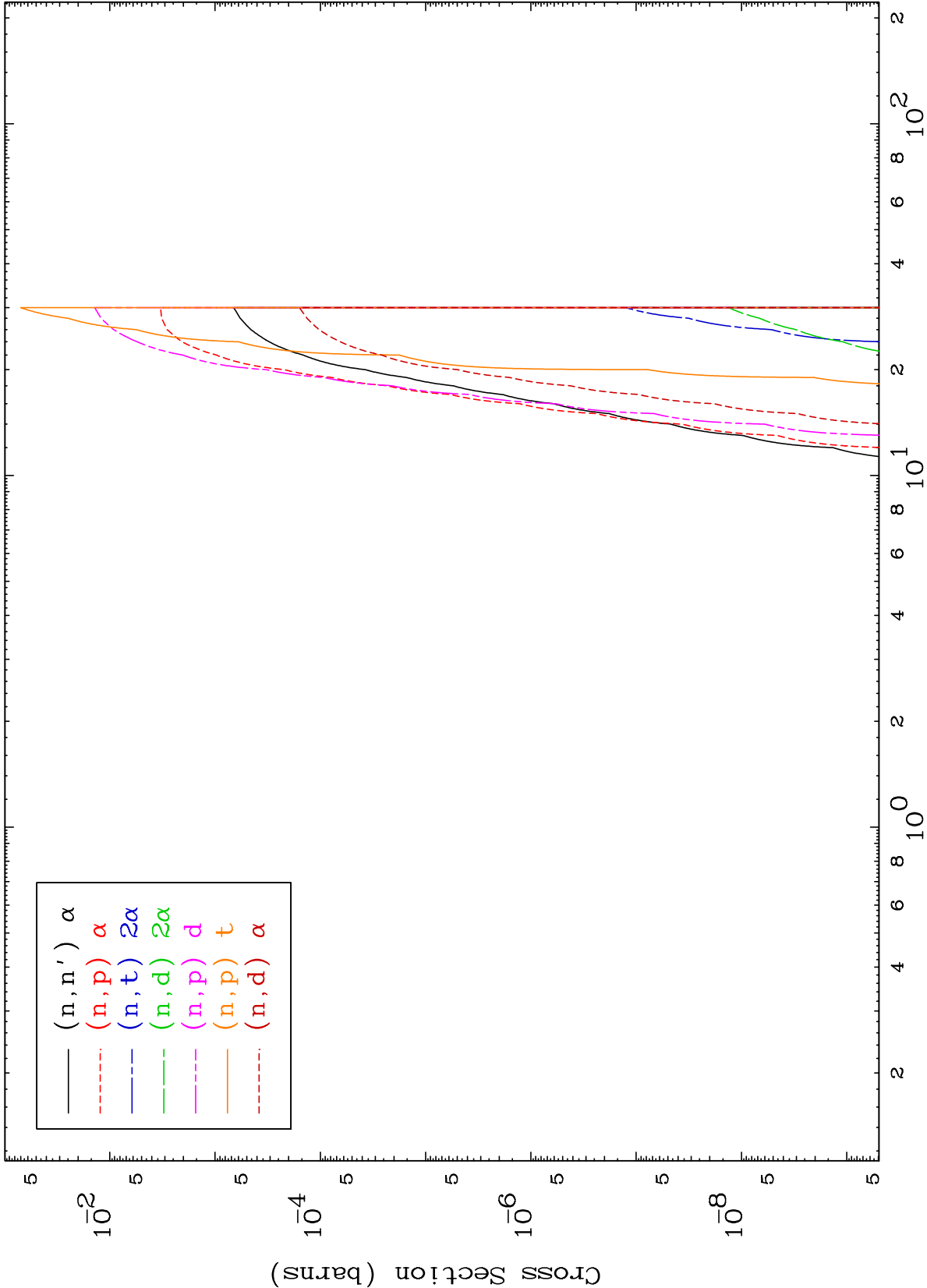
He-3 Neutron Absorption  
0 Kelvin Cross Sections

79-Au-178





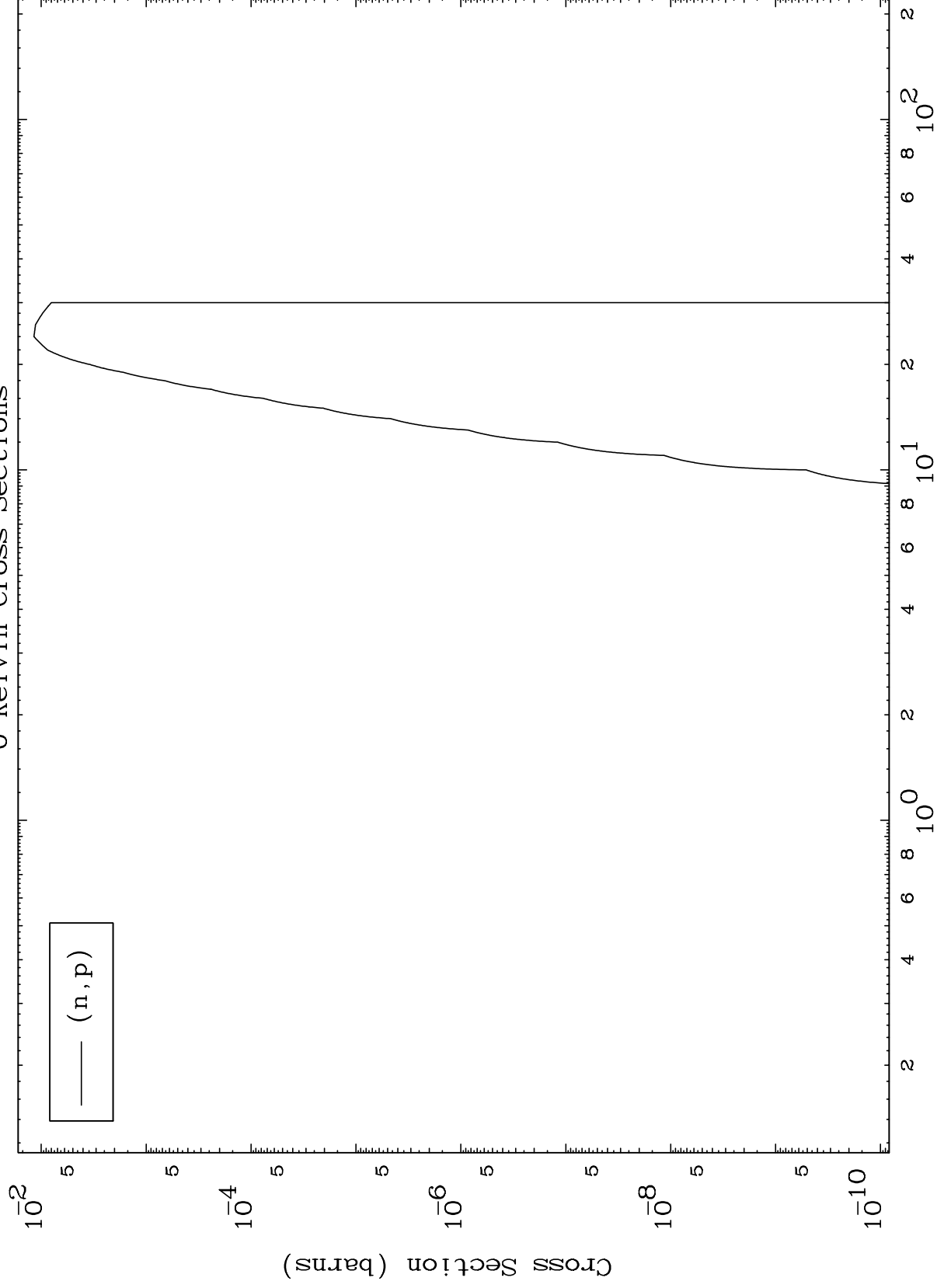




MAT 7868

79-Au-178

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



— (n,p)

79-Au-178

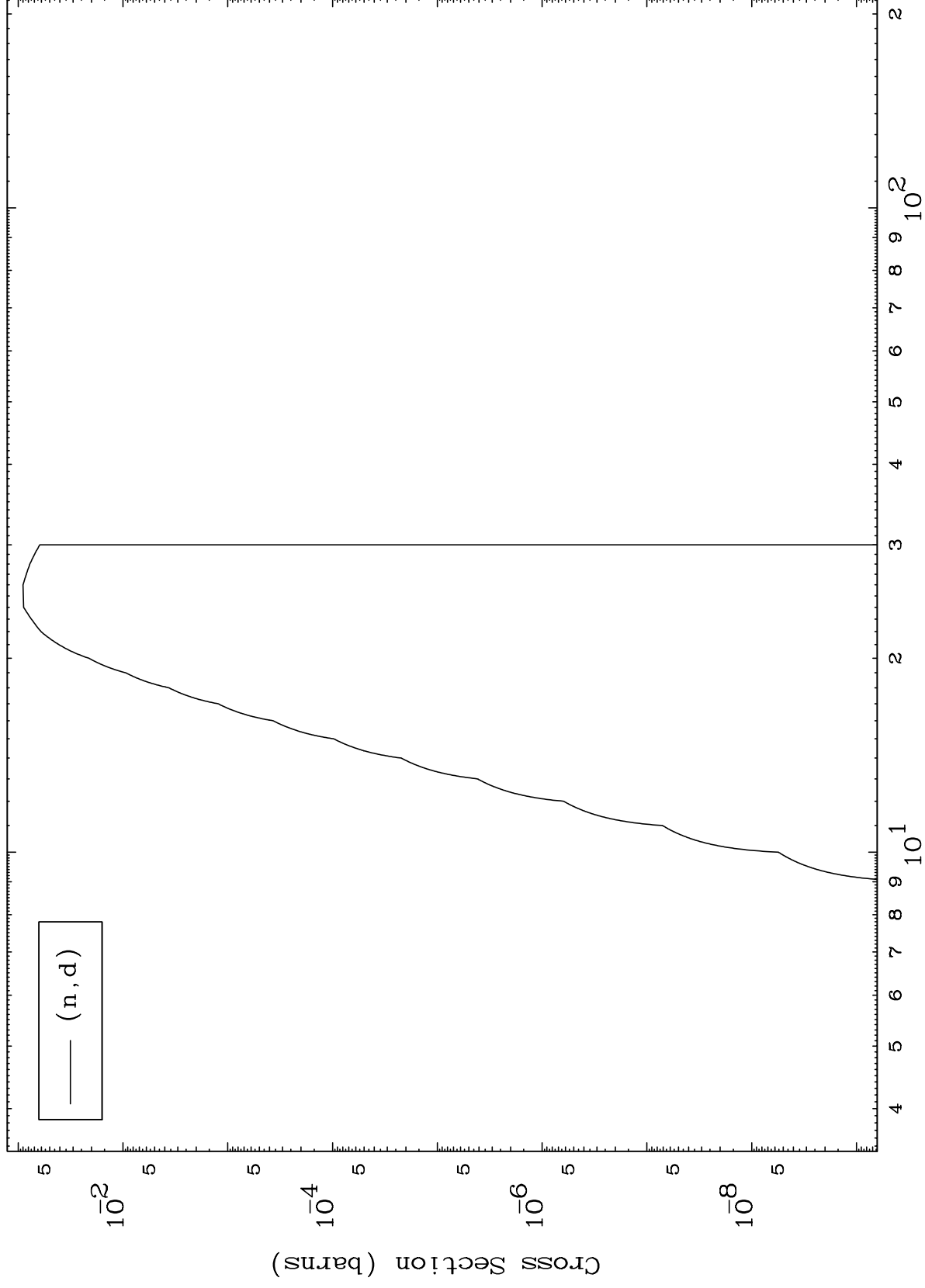
Incident Energy (MeV)

8

MAT 7868

79-Au-178

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



9

Incident Energy (MeV)

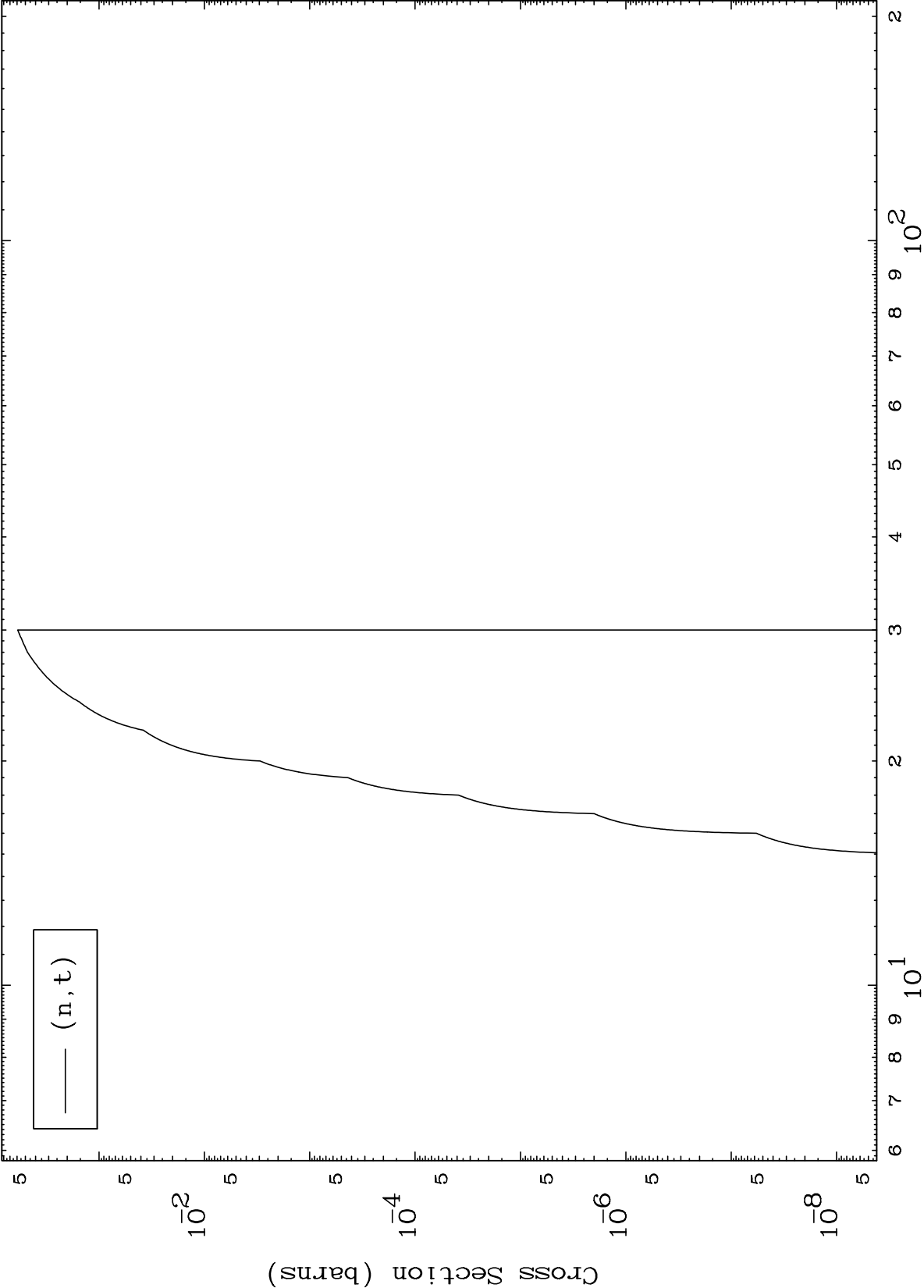
79-Au-178

MAT 7868

(He-3,t) Levels

79-Au-178

0 Kelvin Cross Sections

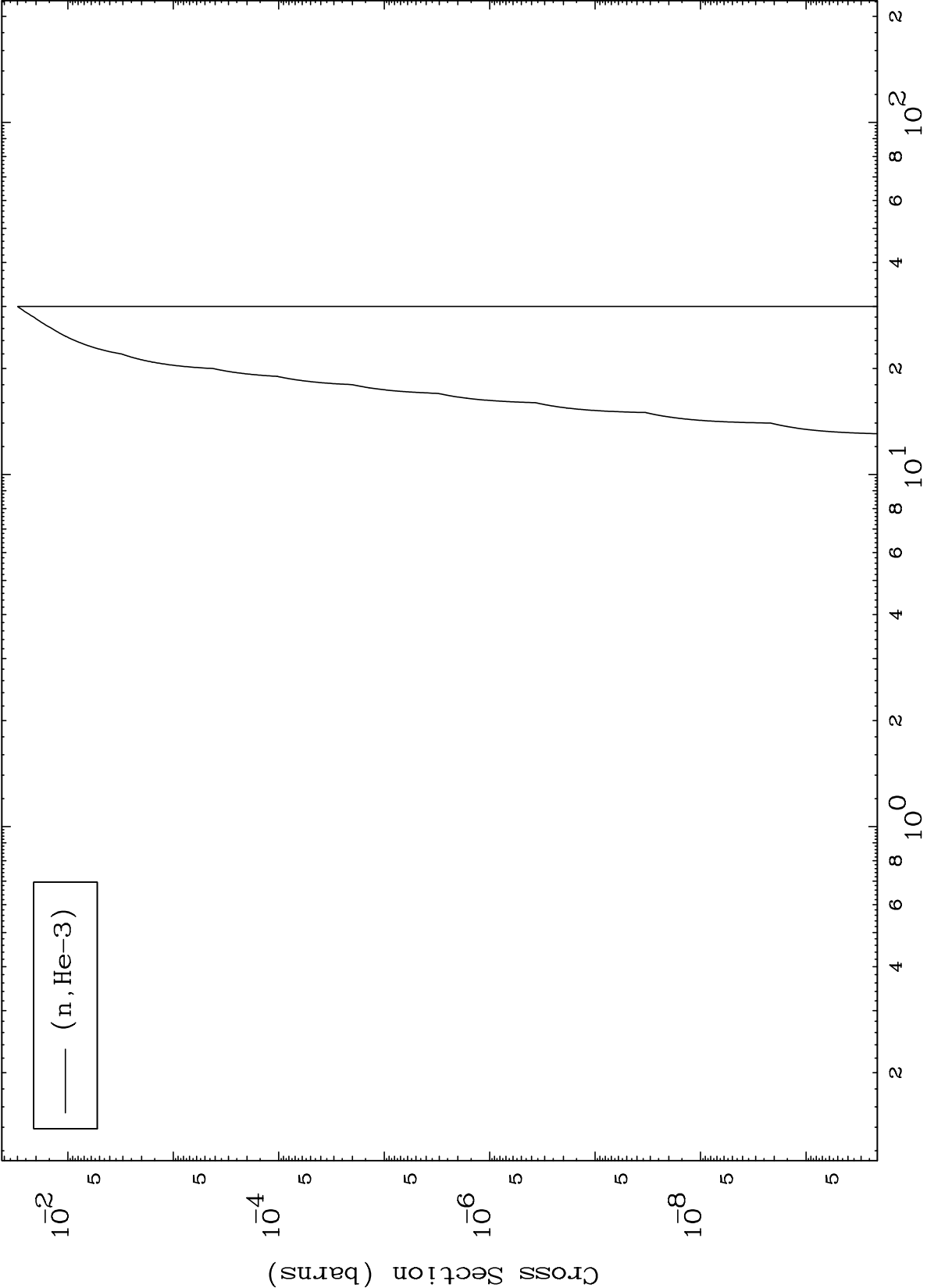


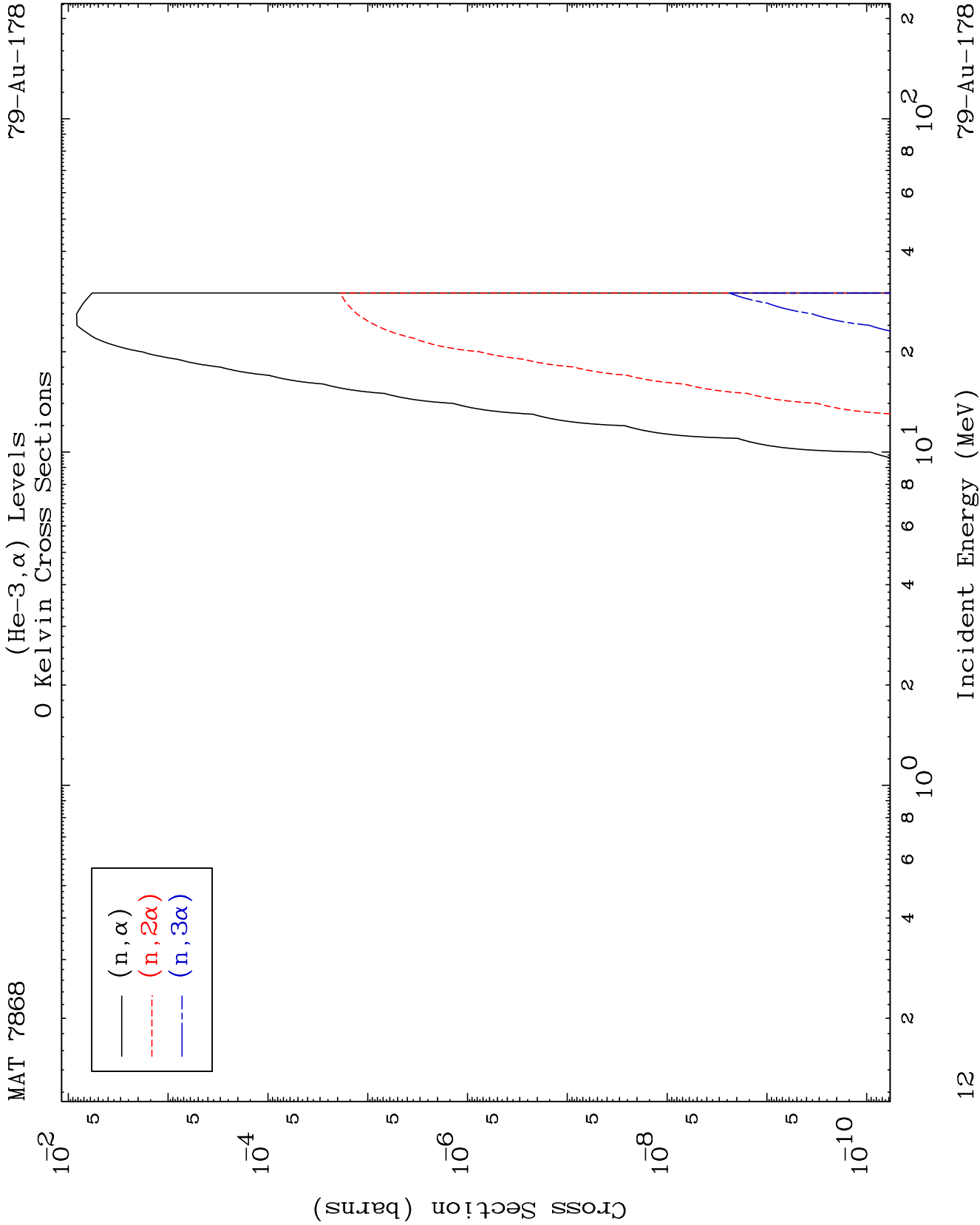
10

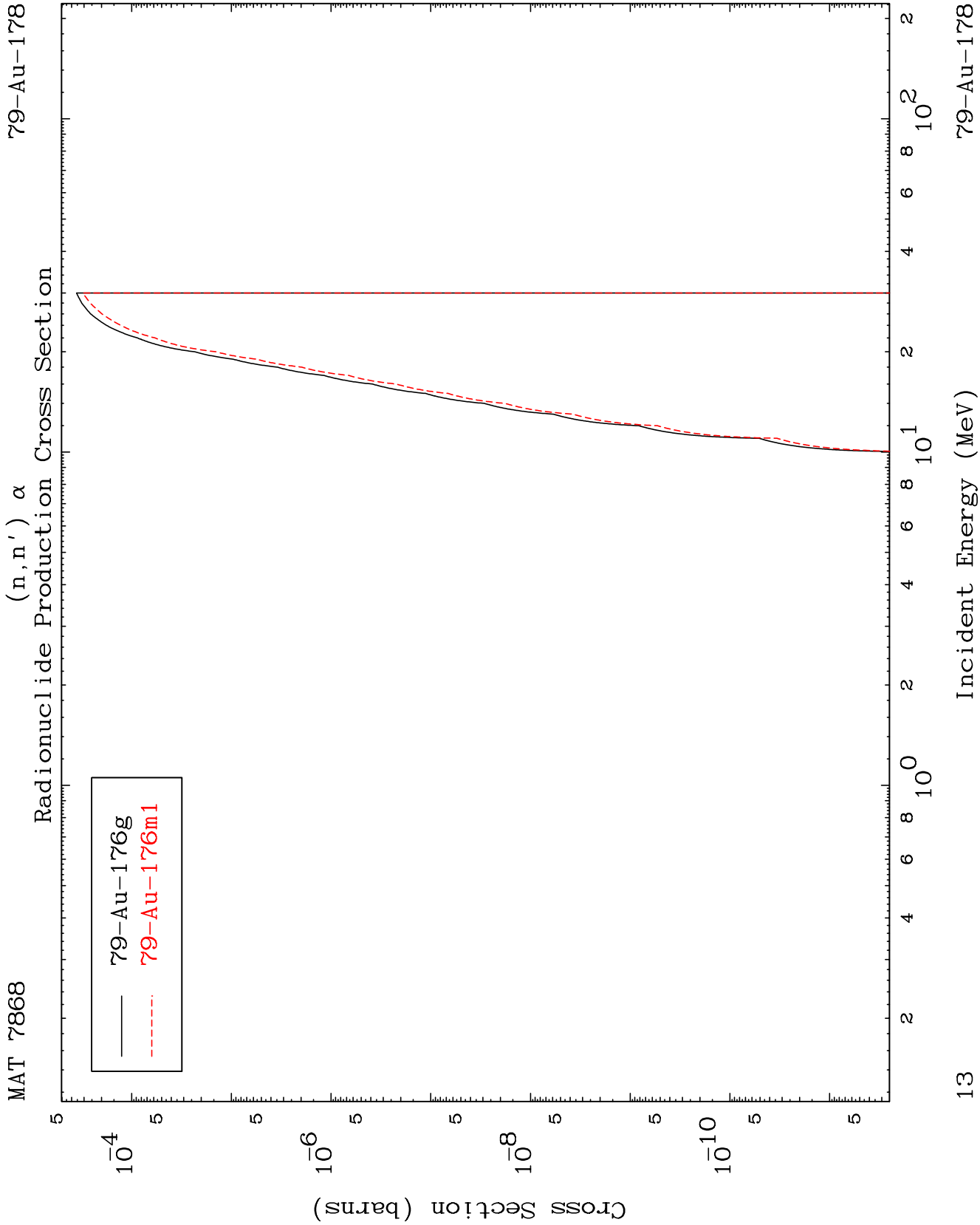
Incident Energy (MeV)

79-Au-178

0 Kelvin Cross Sections





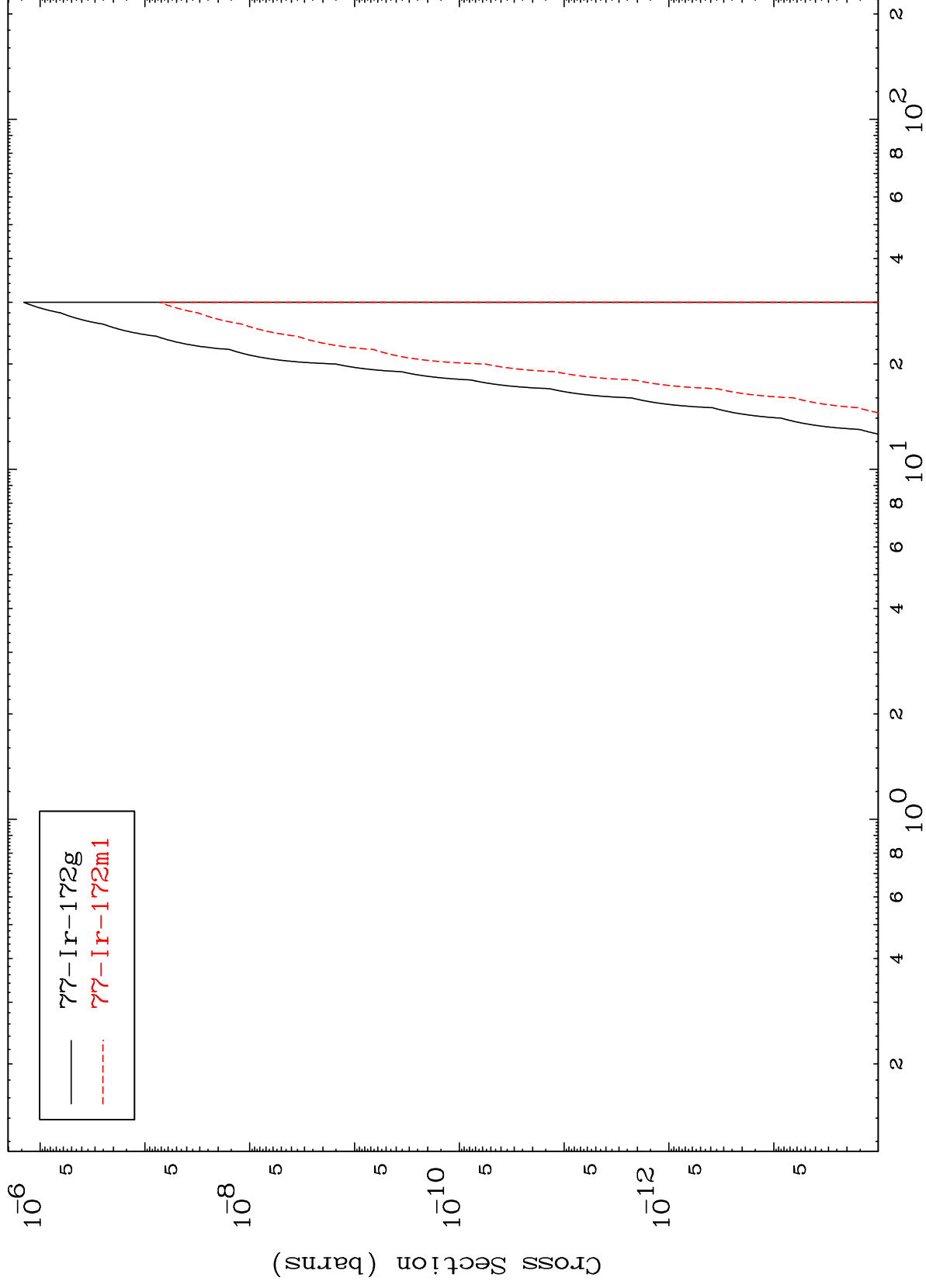


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(n,n') 2 $\alpha$

79-Au-178

Radionuclide Production Cross Section



14

Incident Energy (MeV)

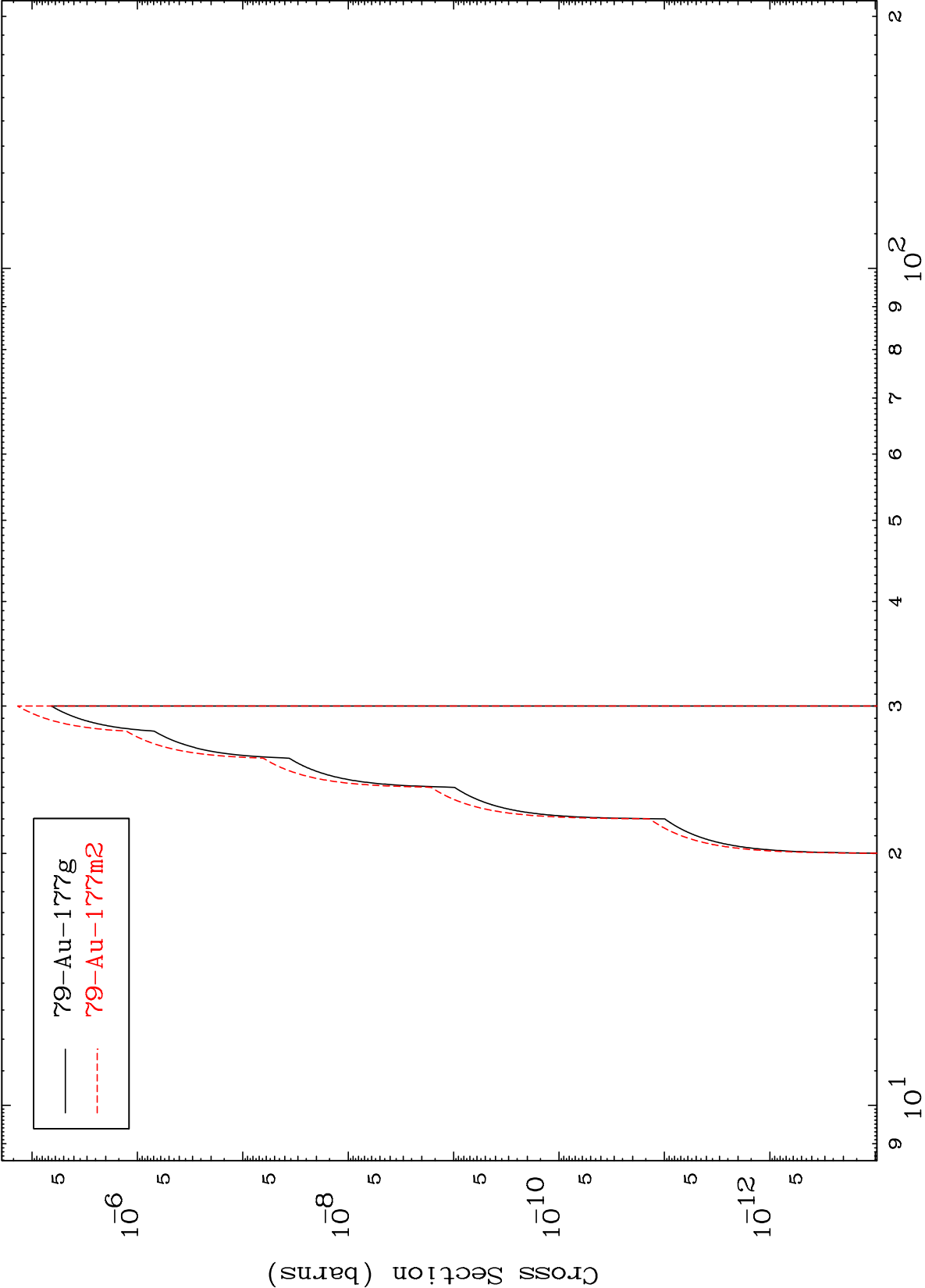
79-Au-178

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(n,n') He-3

79-Au-178

Radionuclide Production Cross Section



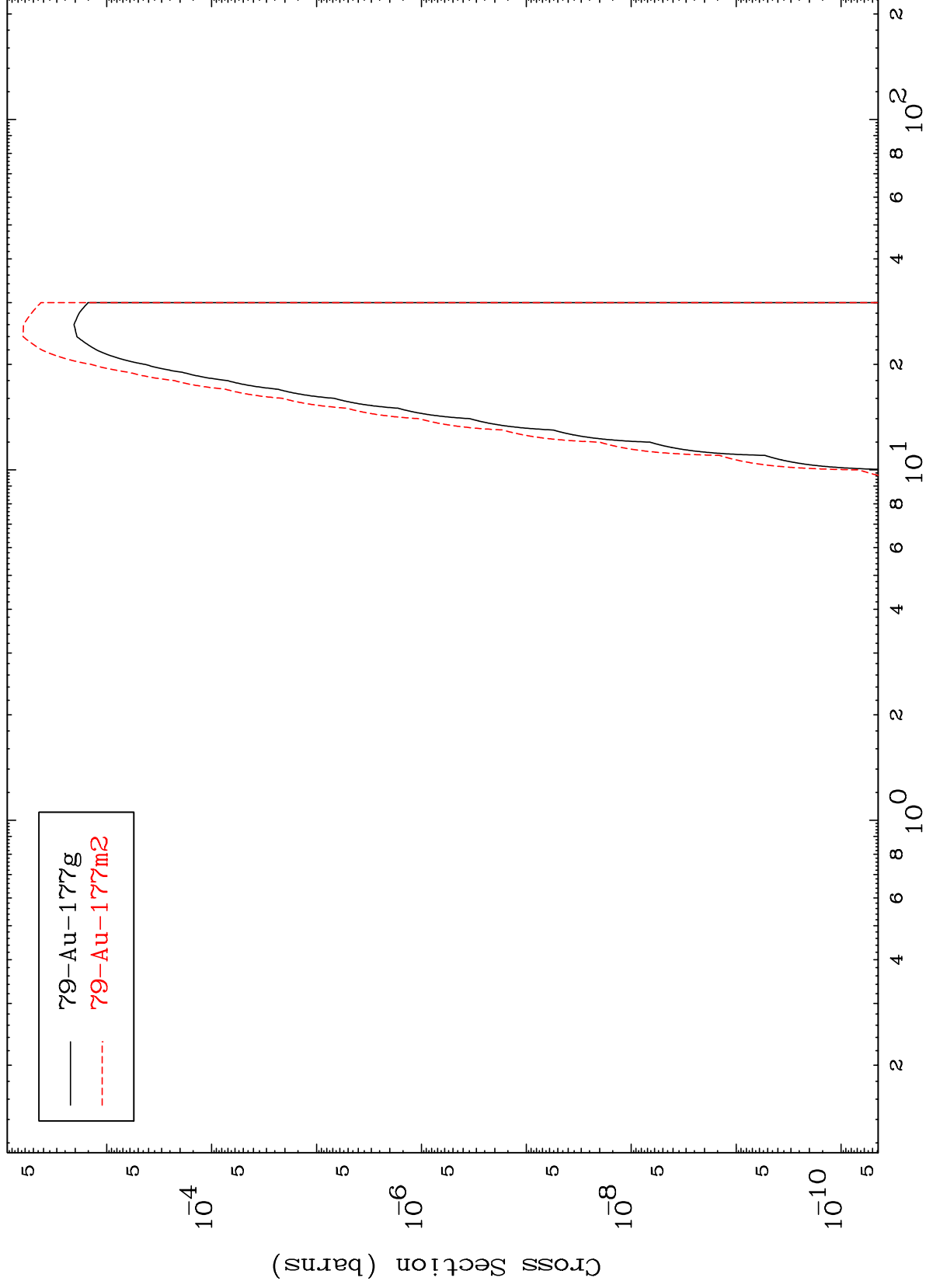
Incident Energy (MeV)

79-Au-178

MAT 7868

79-Au-178

Radionuclide Production Cross Section



16

Incident Energy (MeV)

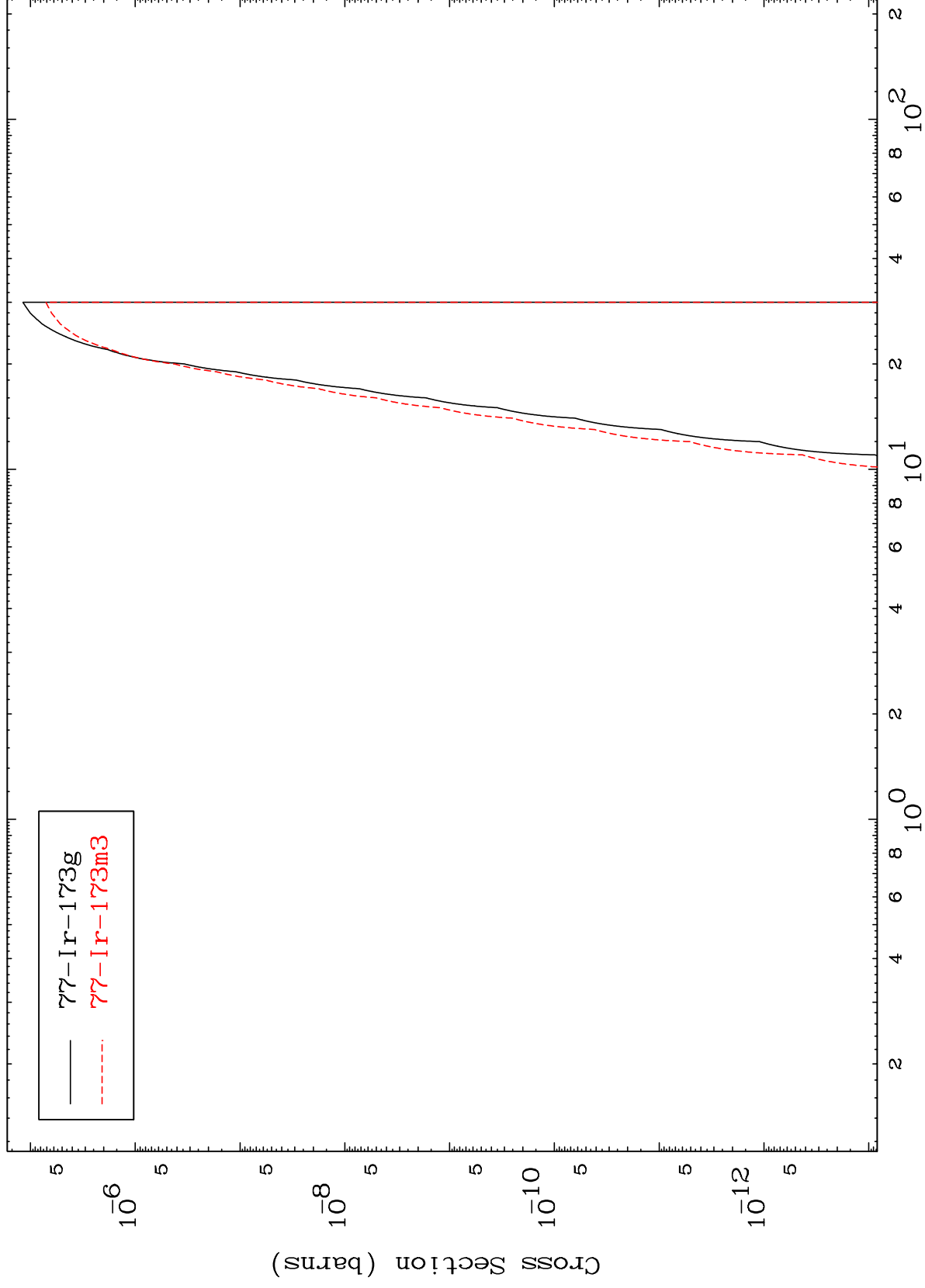
79-Au-178

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(n,2α)

79-Au-178

Radionuclide Production Cross Section



17

Incident Energy (MeV)

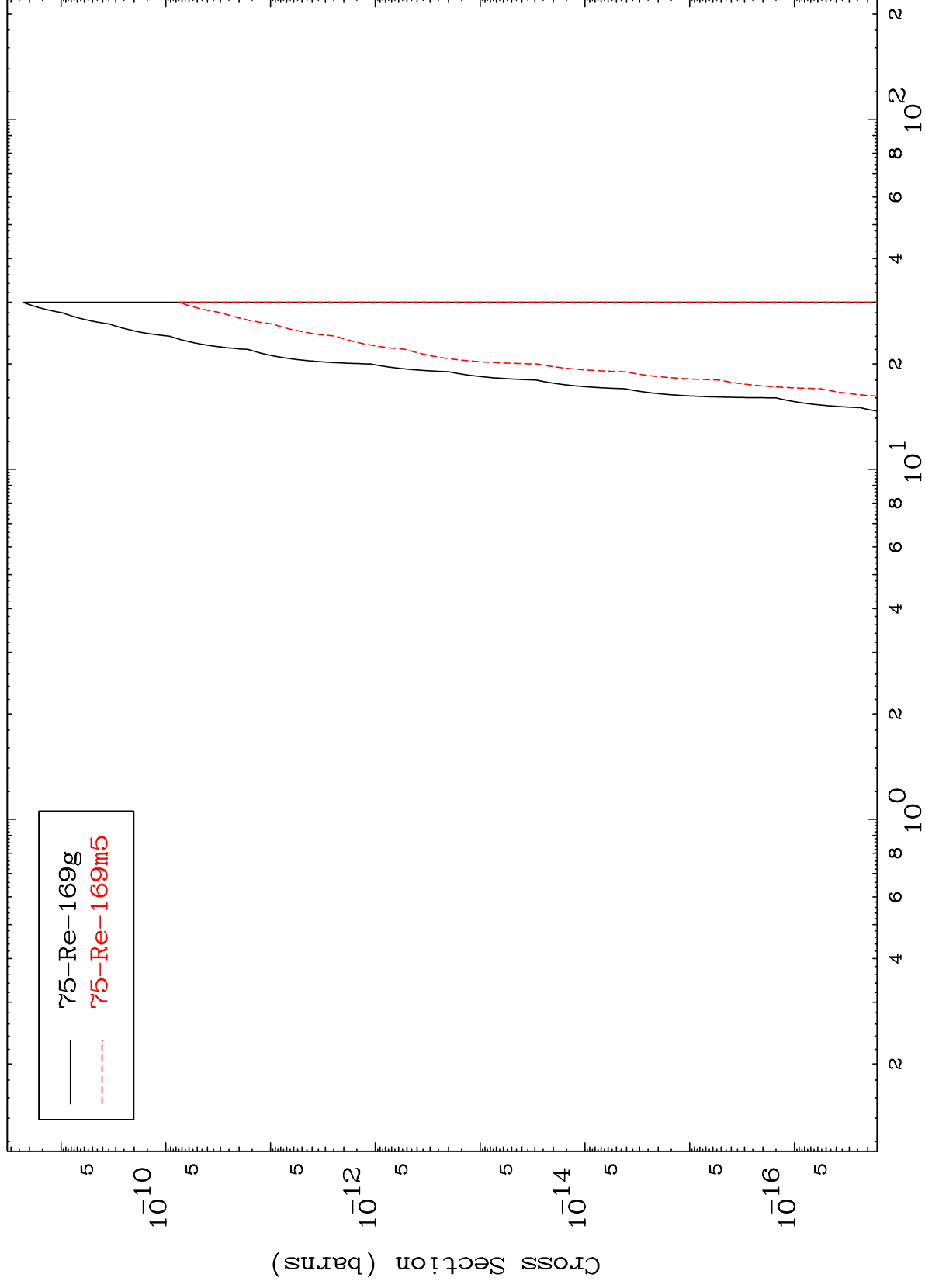
79-Au-178

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(n,3α)

79-Au-178

Radionuclide Production Cross Section



18

Incident Energy (MeV)

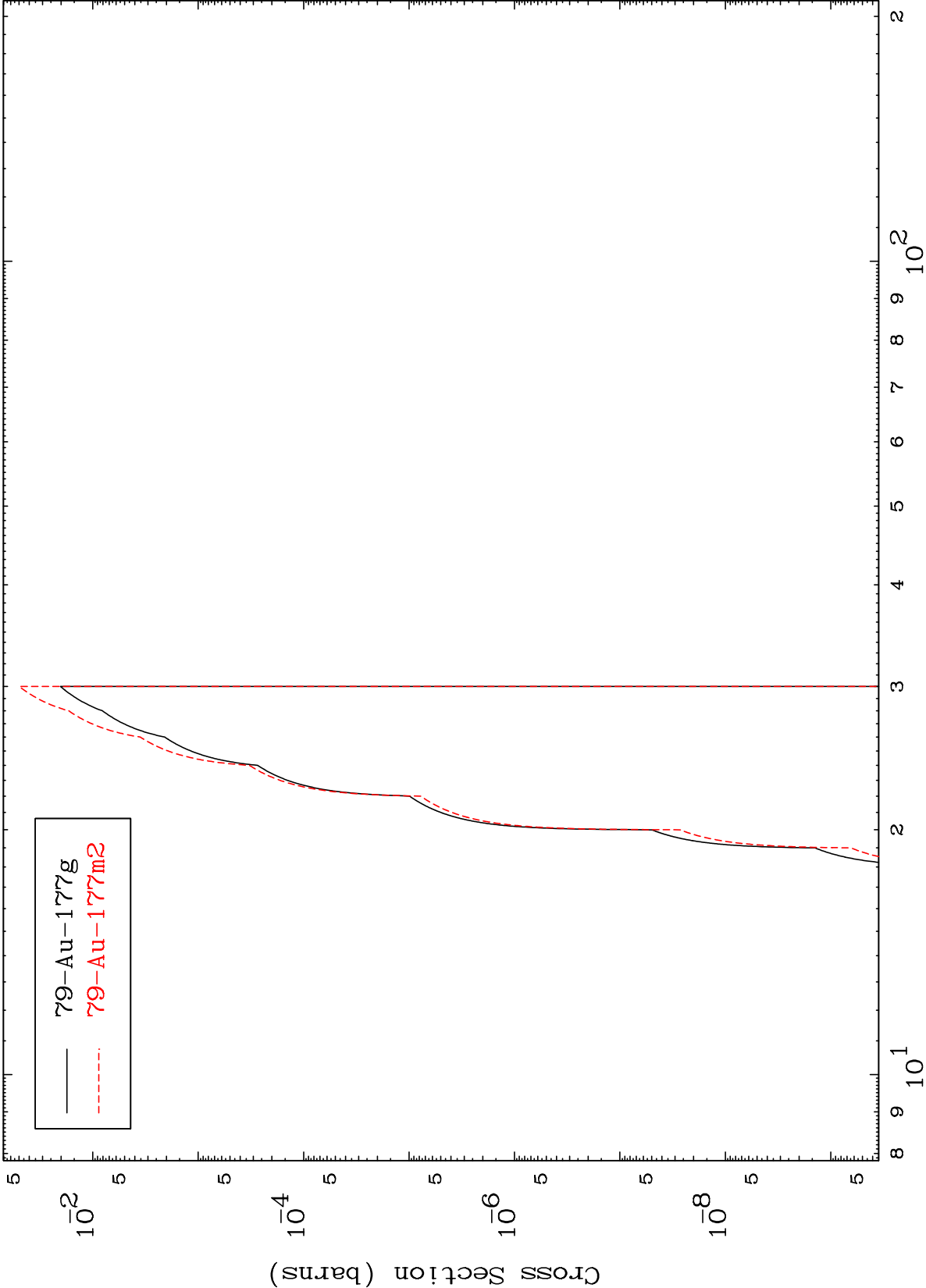
79-Au-178

MAT 7868

(n,p) t

<sup>79</sup>Au-178

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>79</sup>Au-178