

Program EVALPLOT
(Version 2021-1)

by

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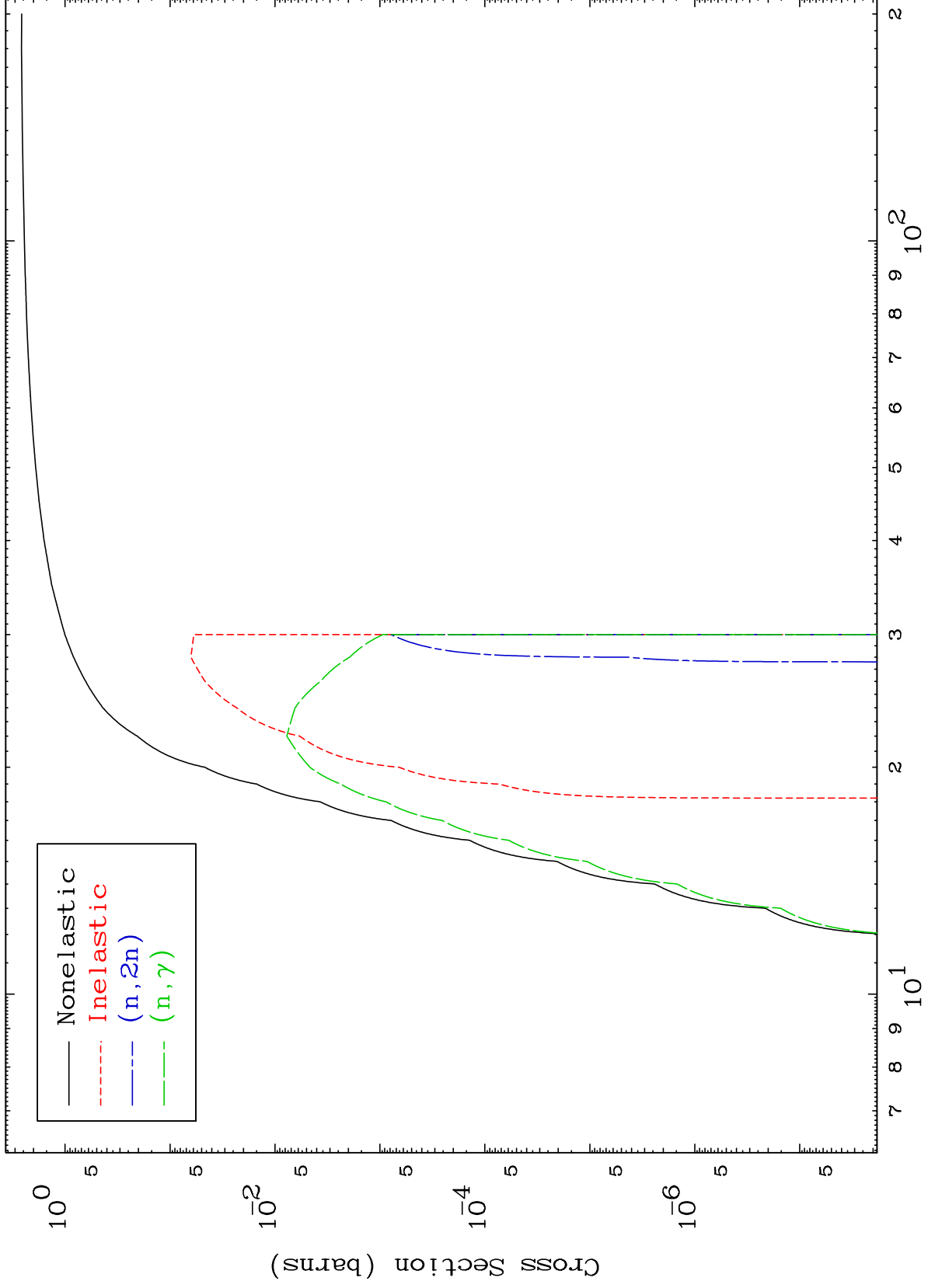
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Press Mouse Button to Start

MAT 7865

0 Kelvin Cross Sections

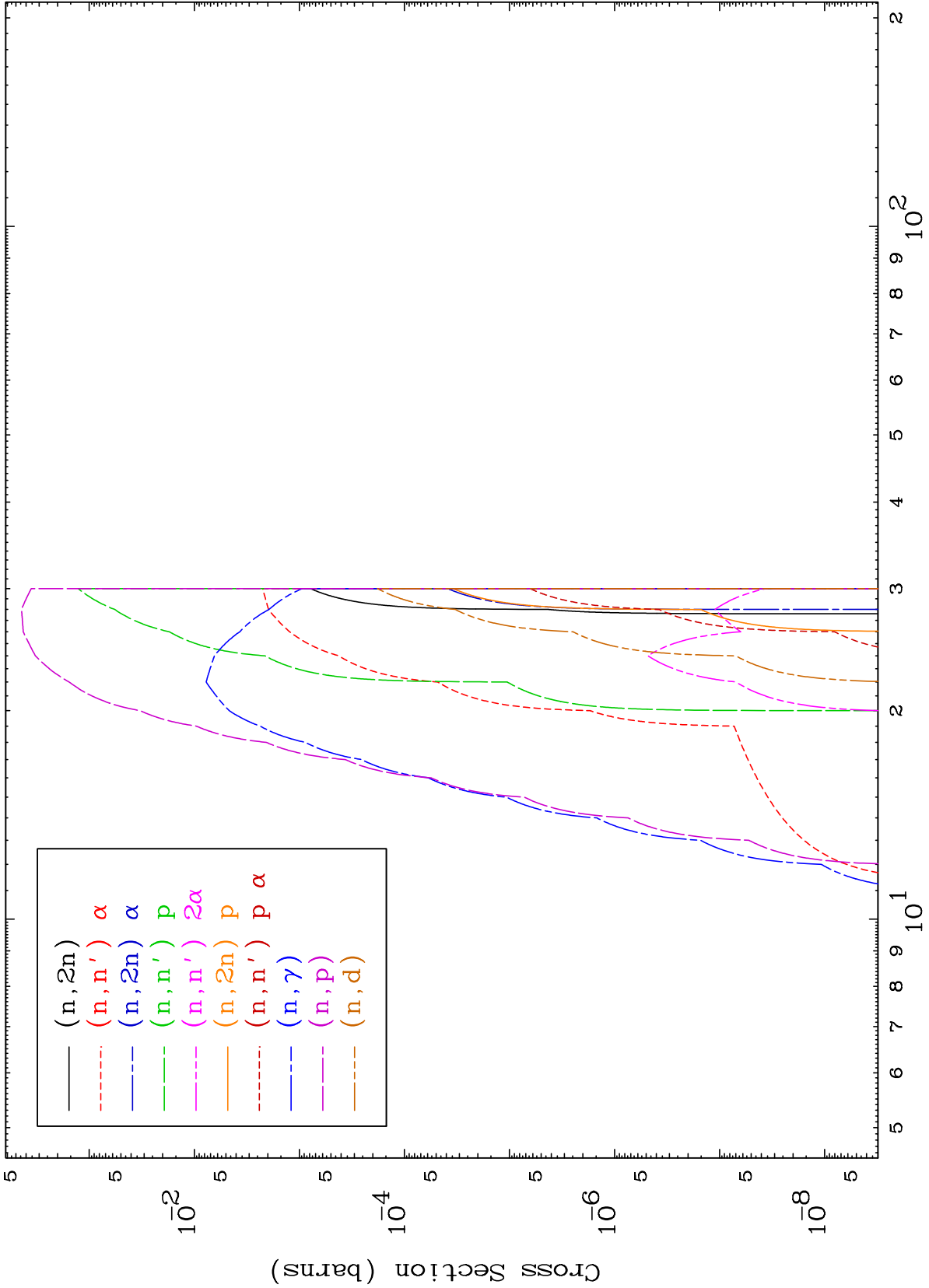
79-Au-177

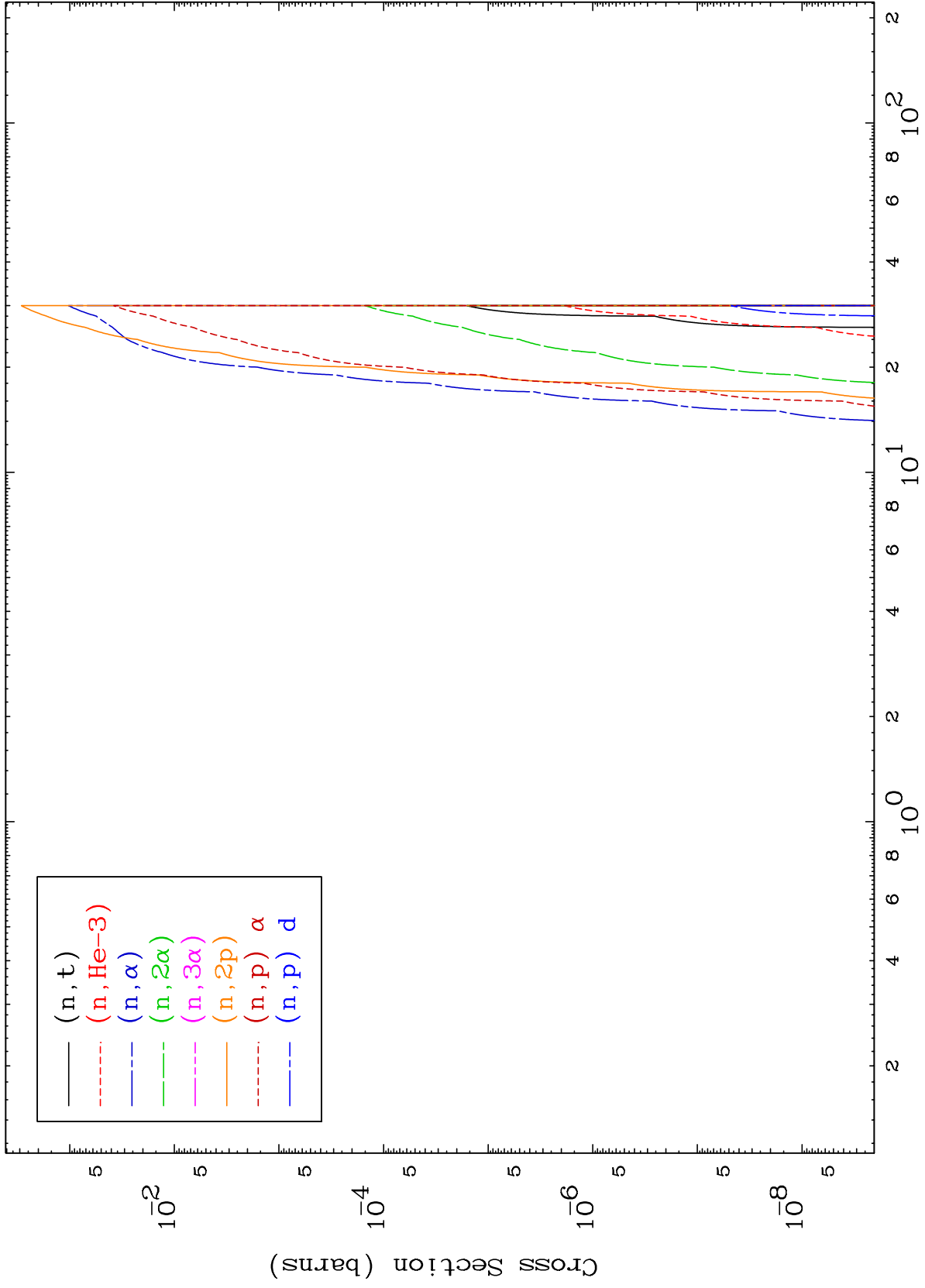


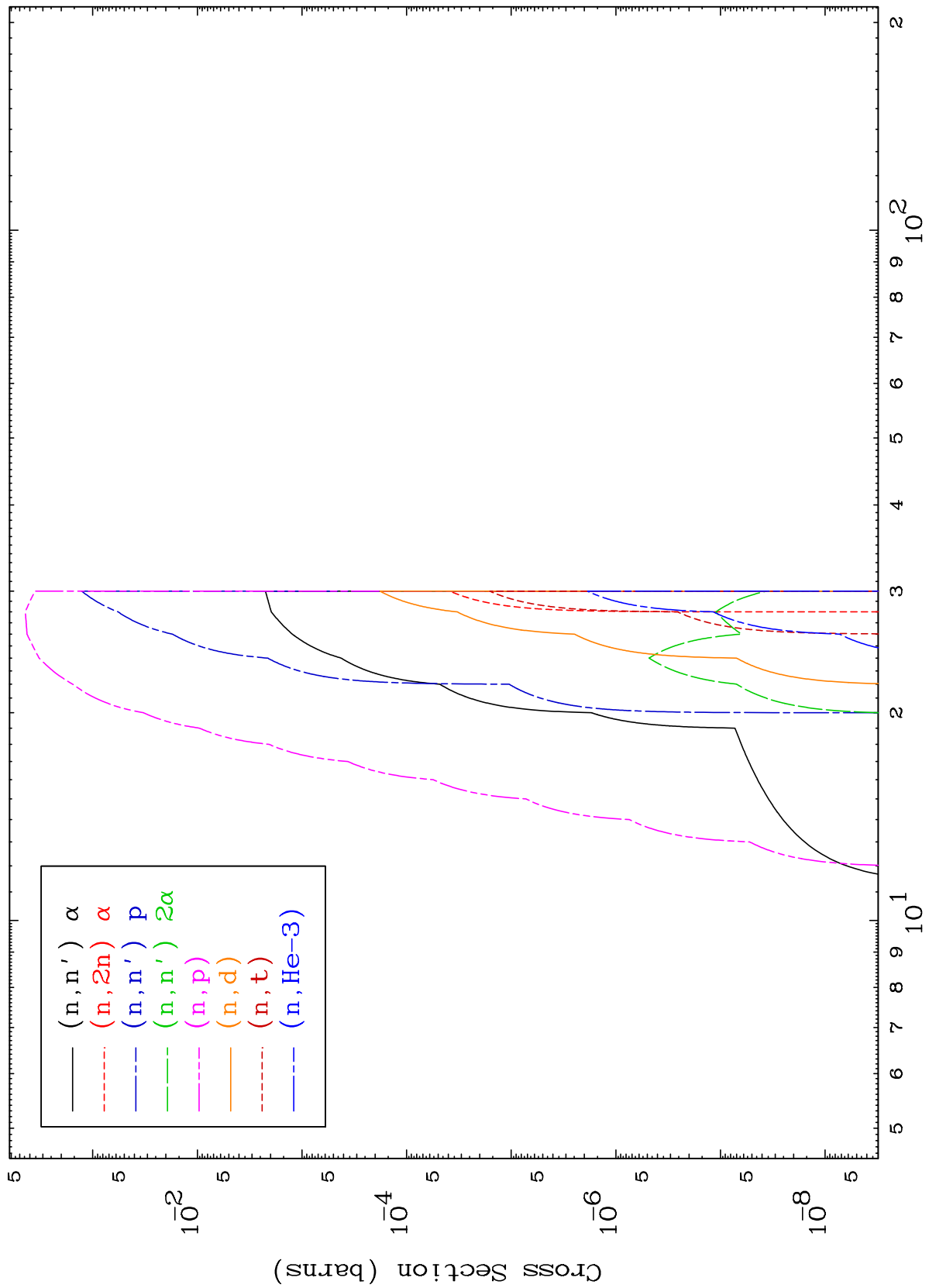
1

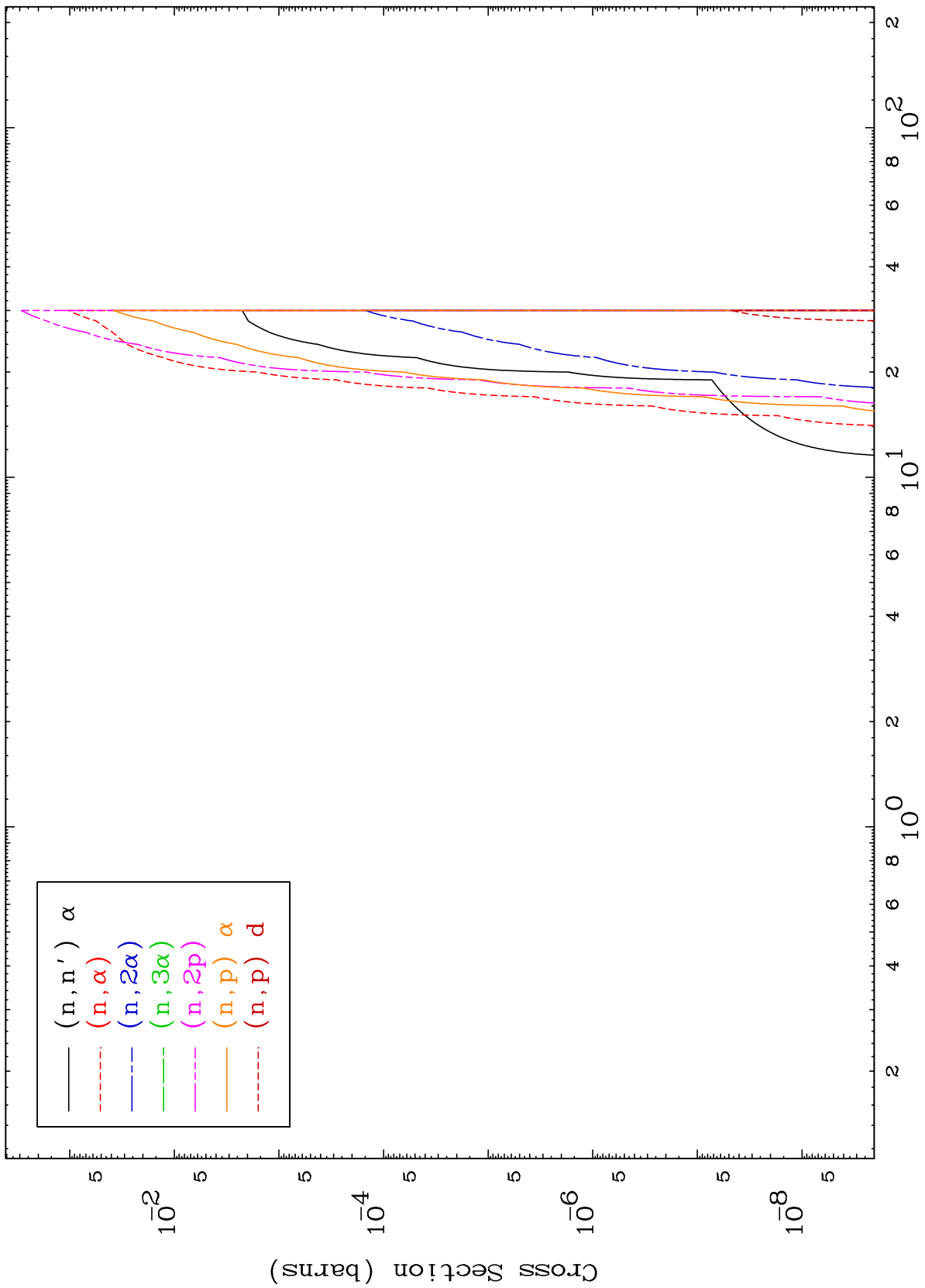
Incident Energy (MeV)

79-Au-177





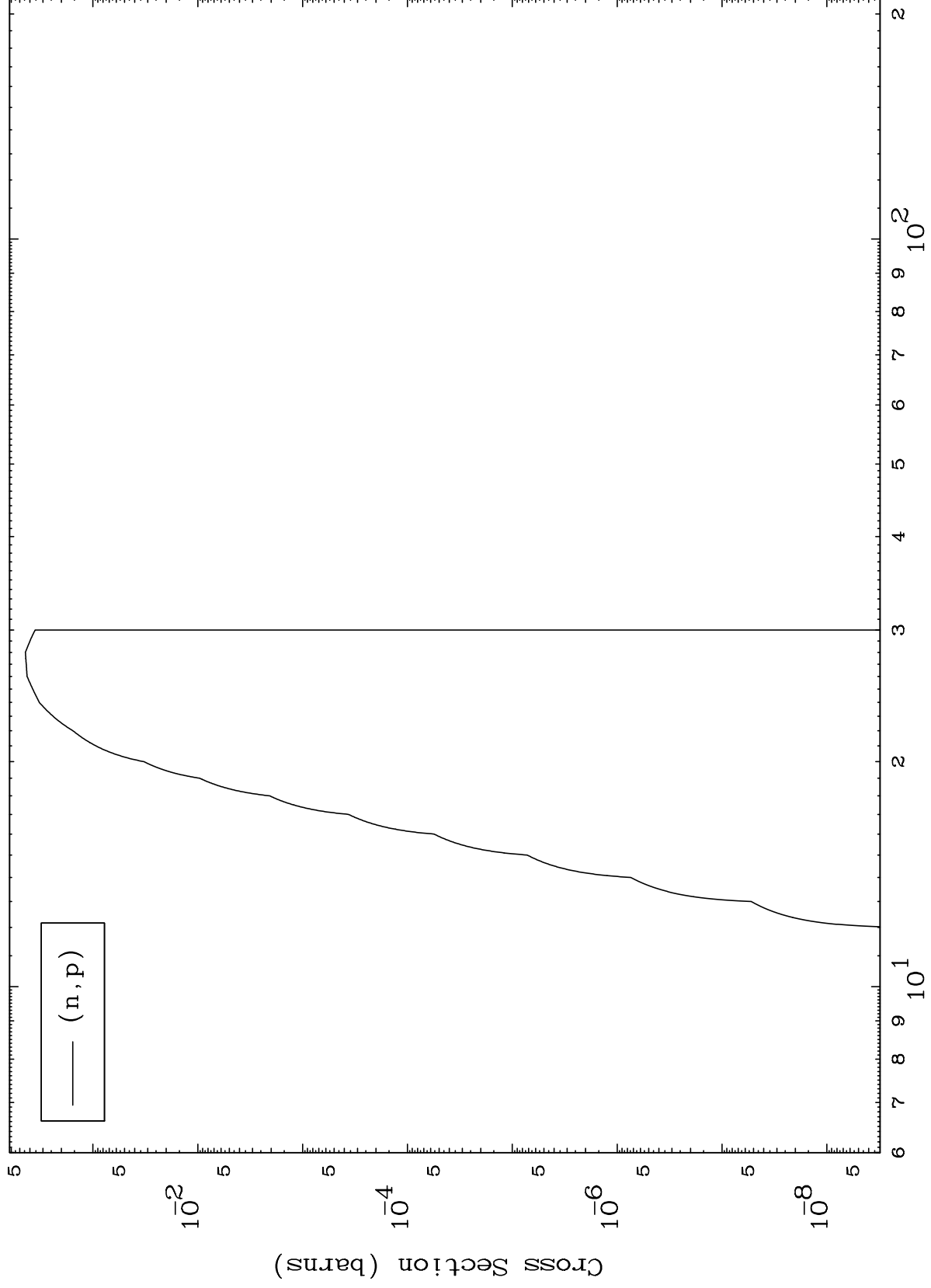




MAT 7865

(α, p) Levels
0 Kelvin Cross Sections

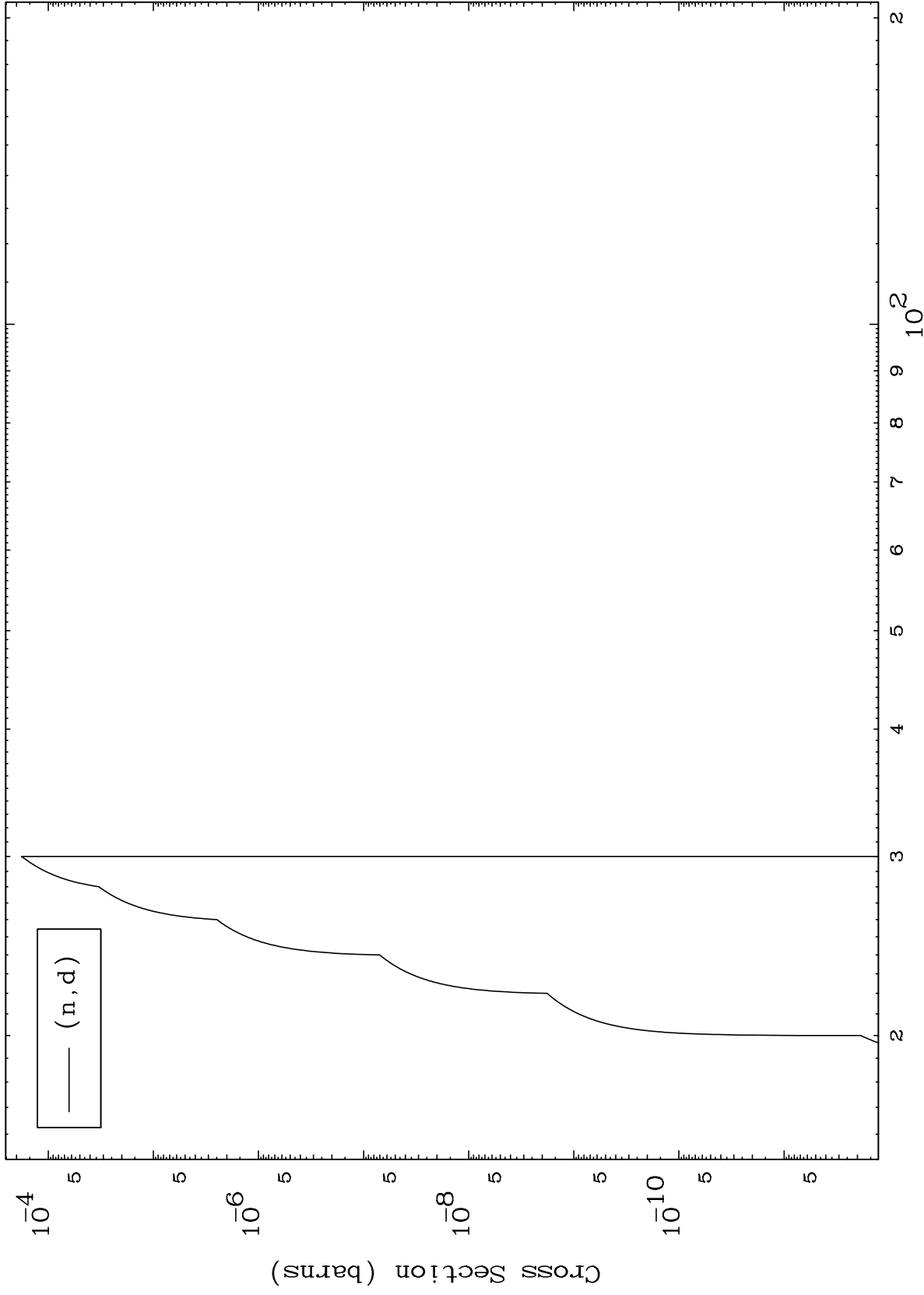
79-Au-177



6

Incident Energy (MeV)

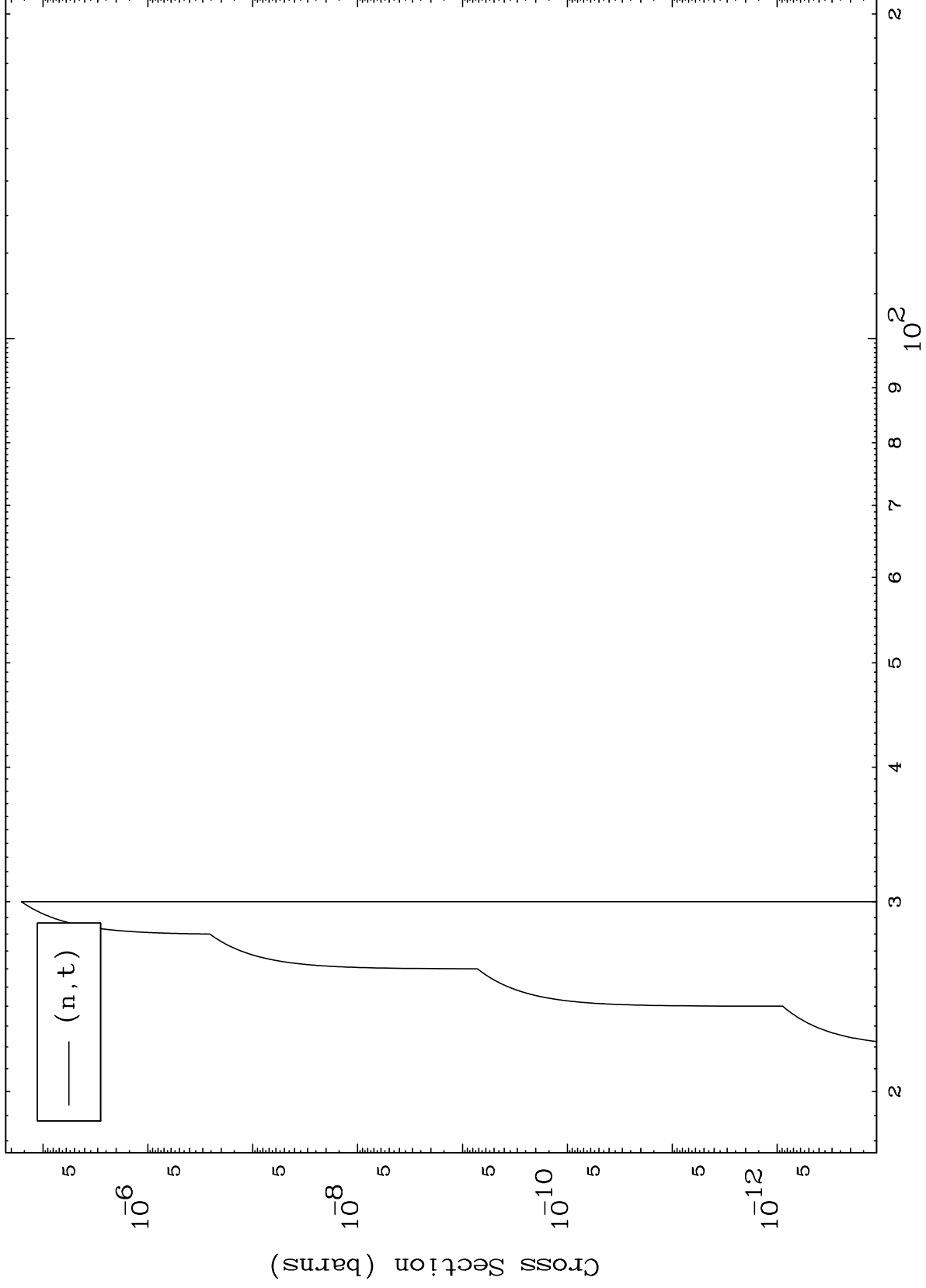
79-Au-177



MAT 7865

(α, t) Levels
0 Kelvin Cross Sections

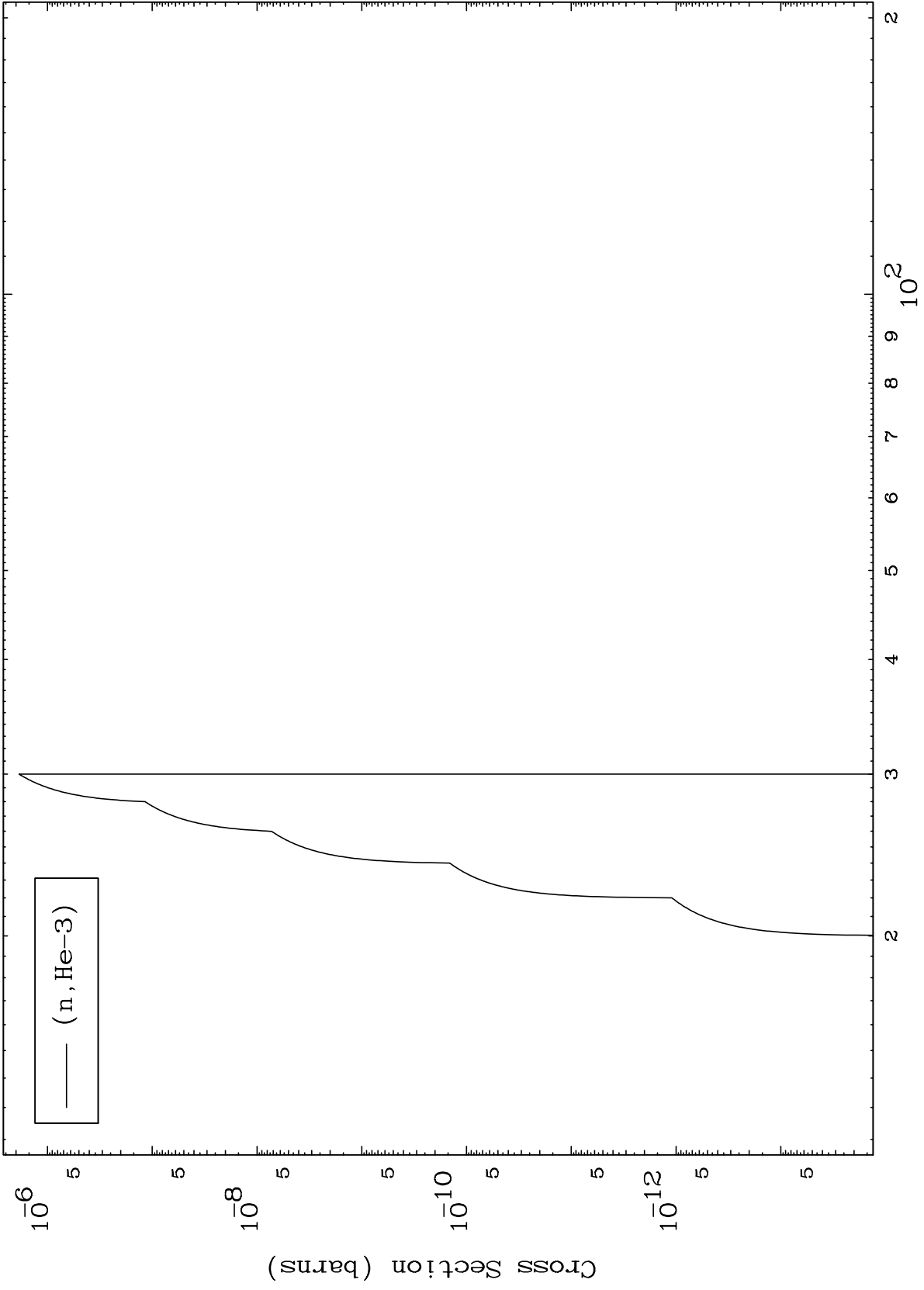
79-Au-177



8

Incident Energy (MeV)

79-Au-177

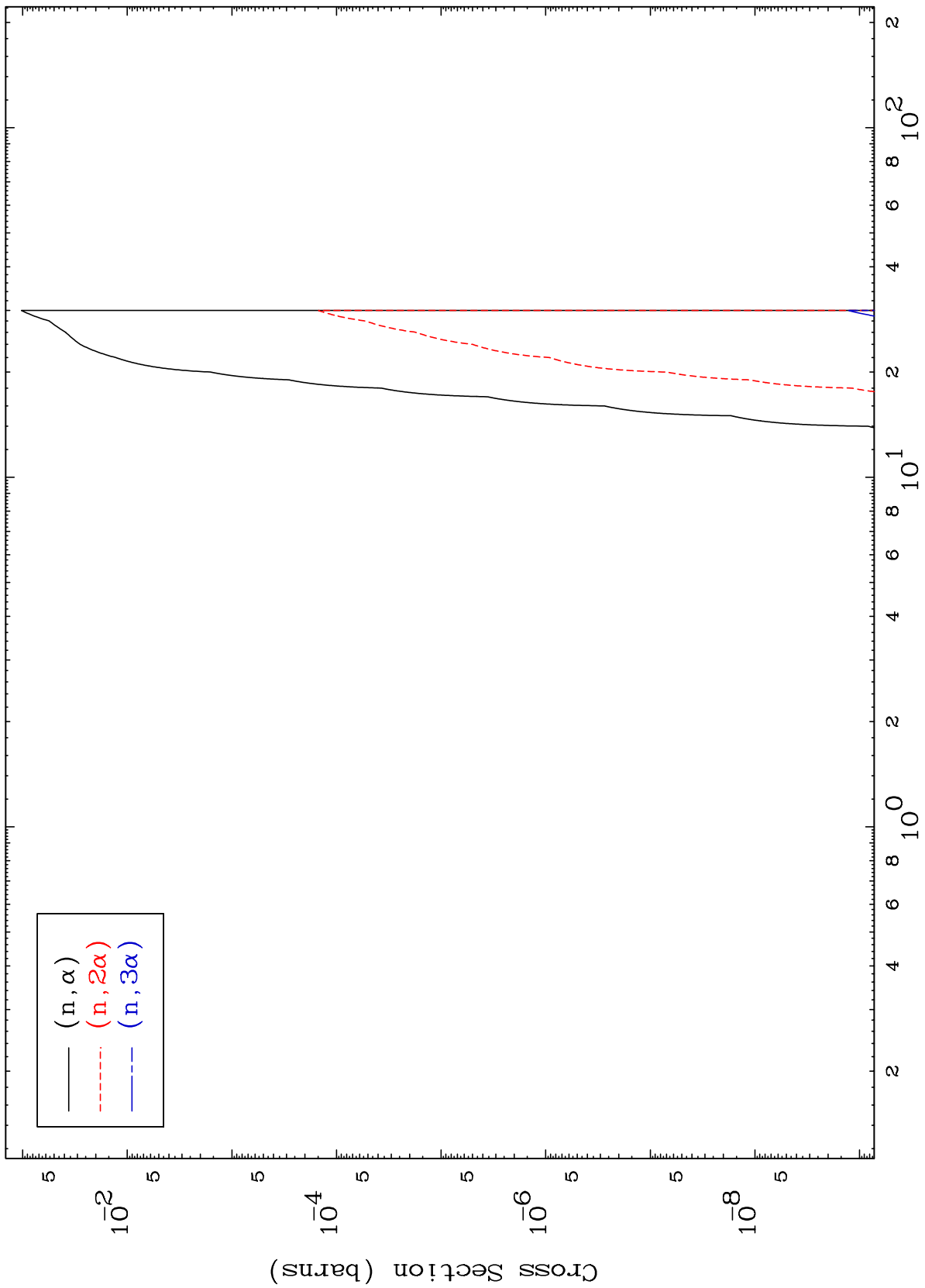


MAT 7865

(α, α) Levels

79-Au-177

0 Kelvin Cross Sections

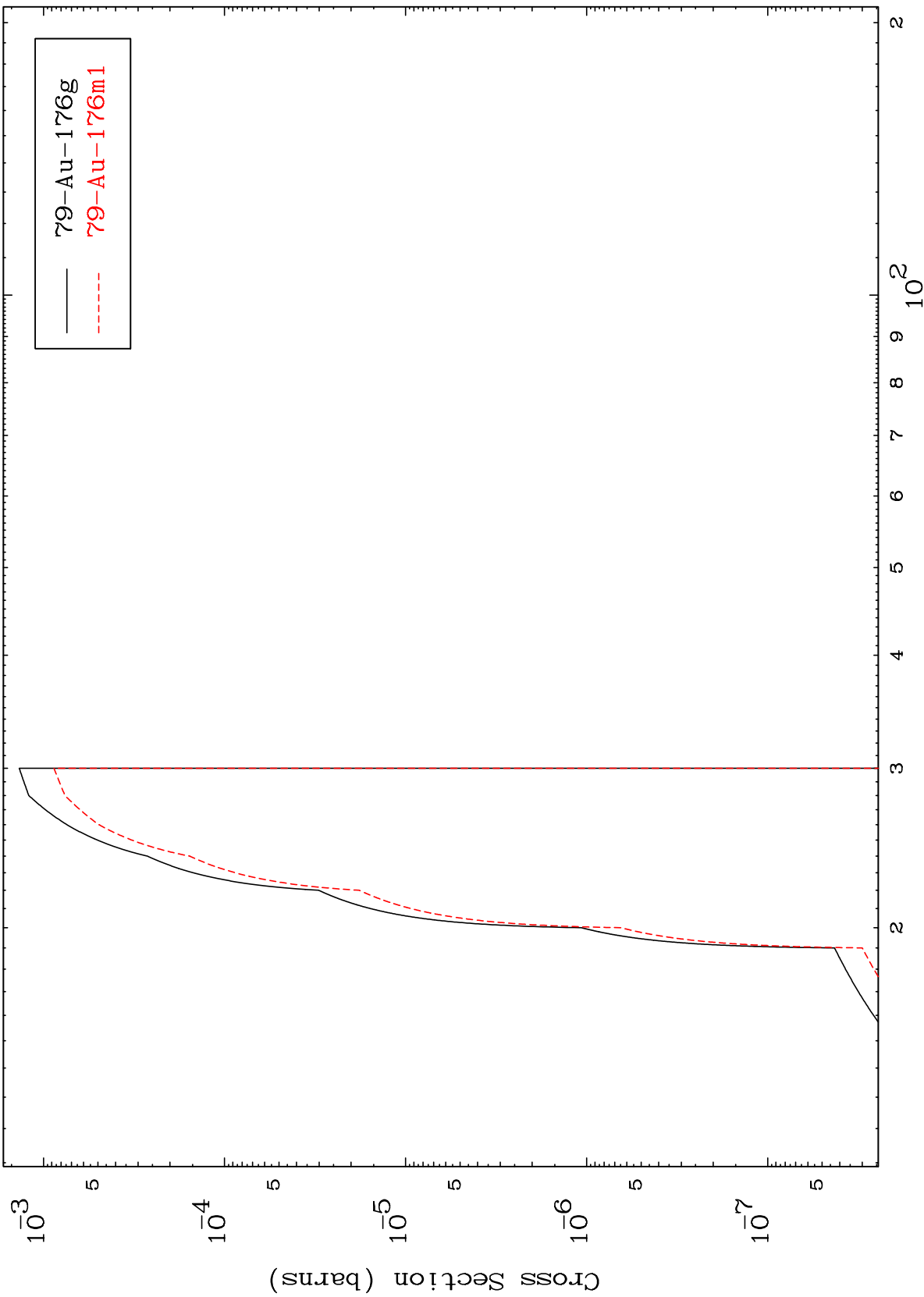


10

Incident Energy (MeV)

79-Au-177

Radionuclide Production Cross Section

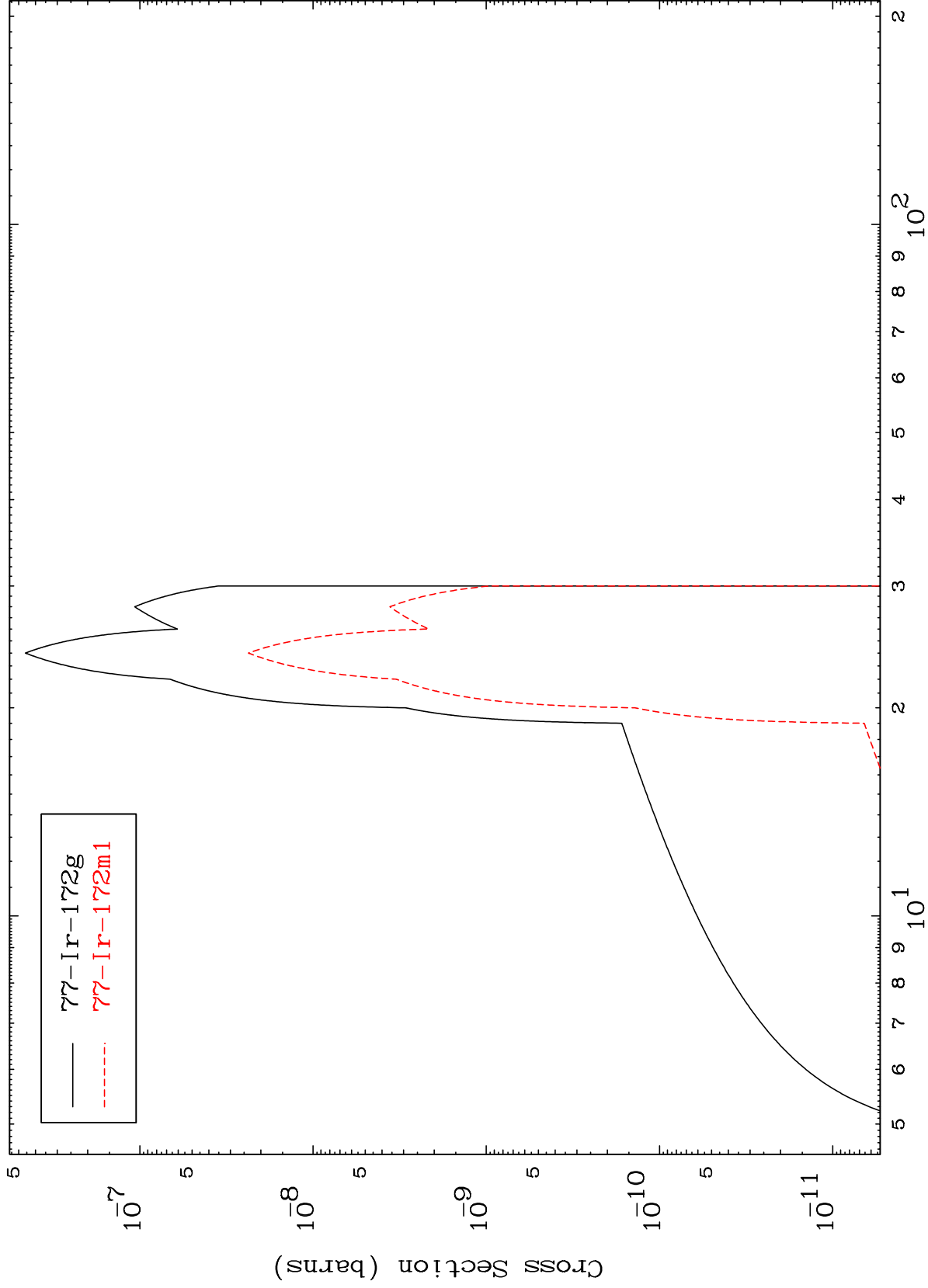


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(n,n') 2 α

79-Au-177

Radionuclide Production Cross Section



12

Incident Energy (MeV)

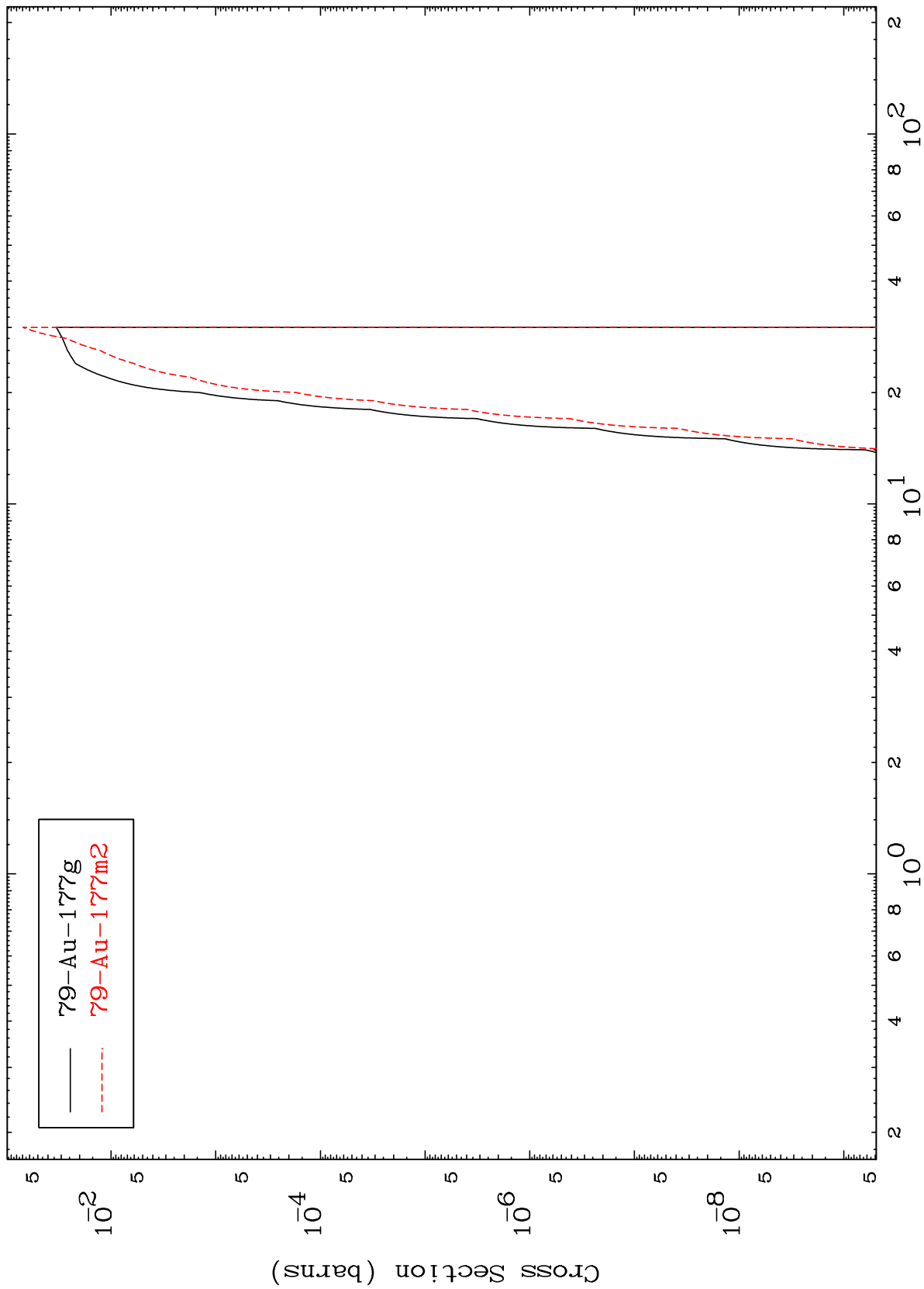
79-Au-177

MAT 7865

(n, α)

⁷⁹Au-177

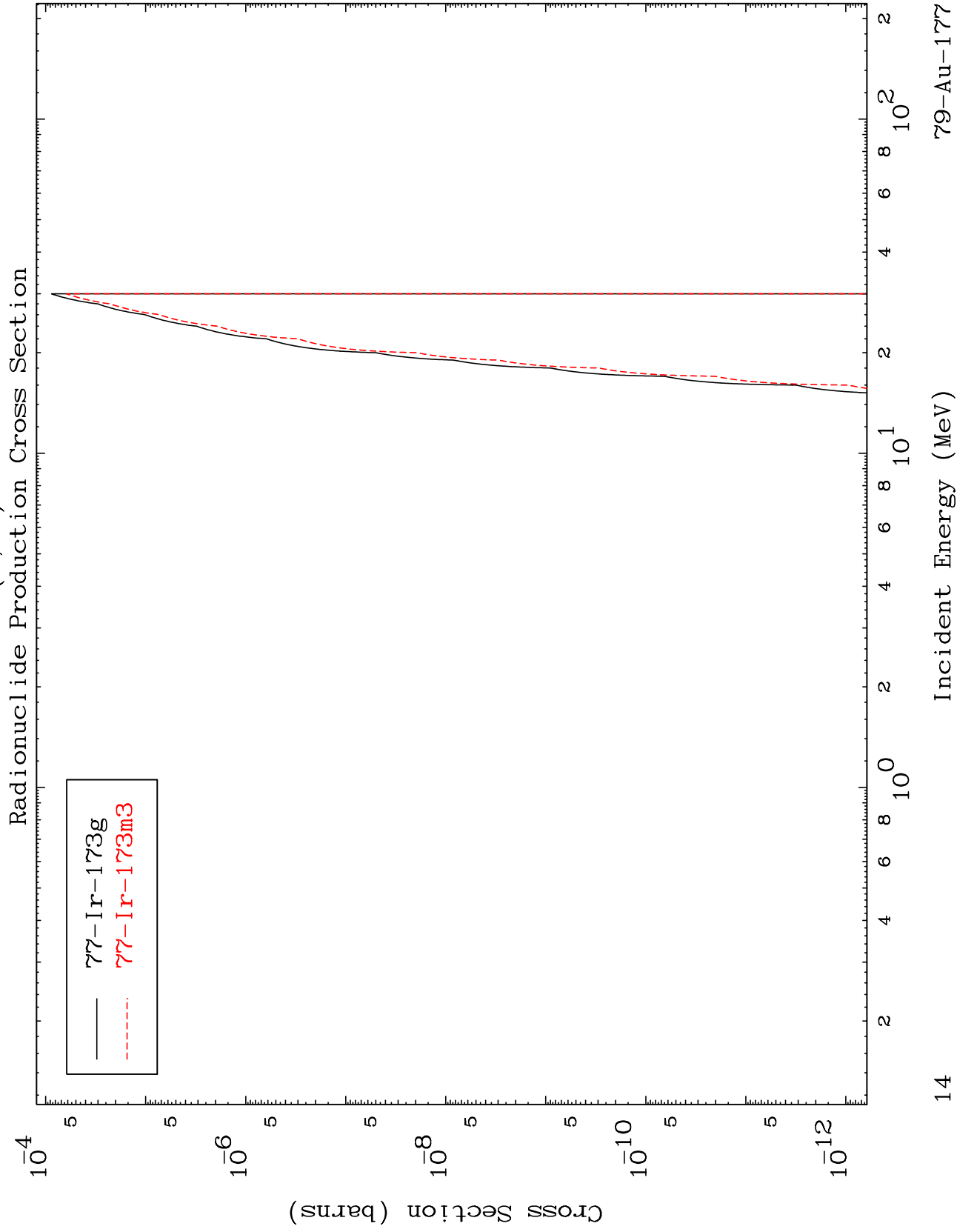
Radionuclide Production Cross Section



MAT 7865

(n,2α)

⁷⁹Au-177

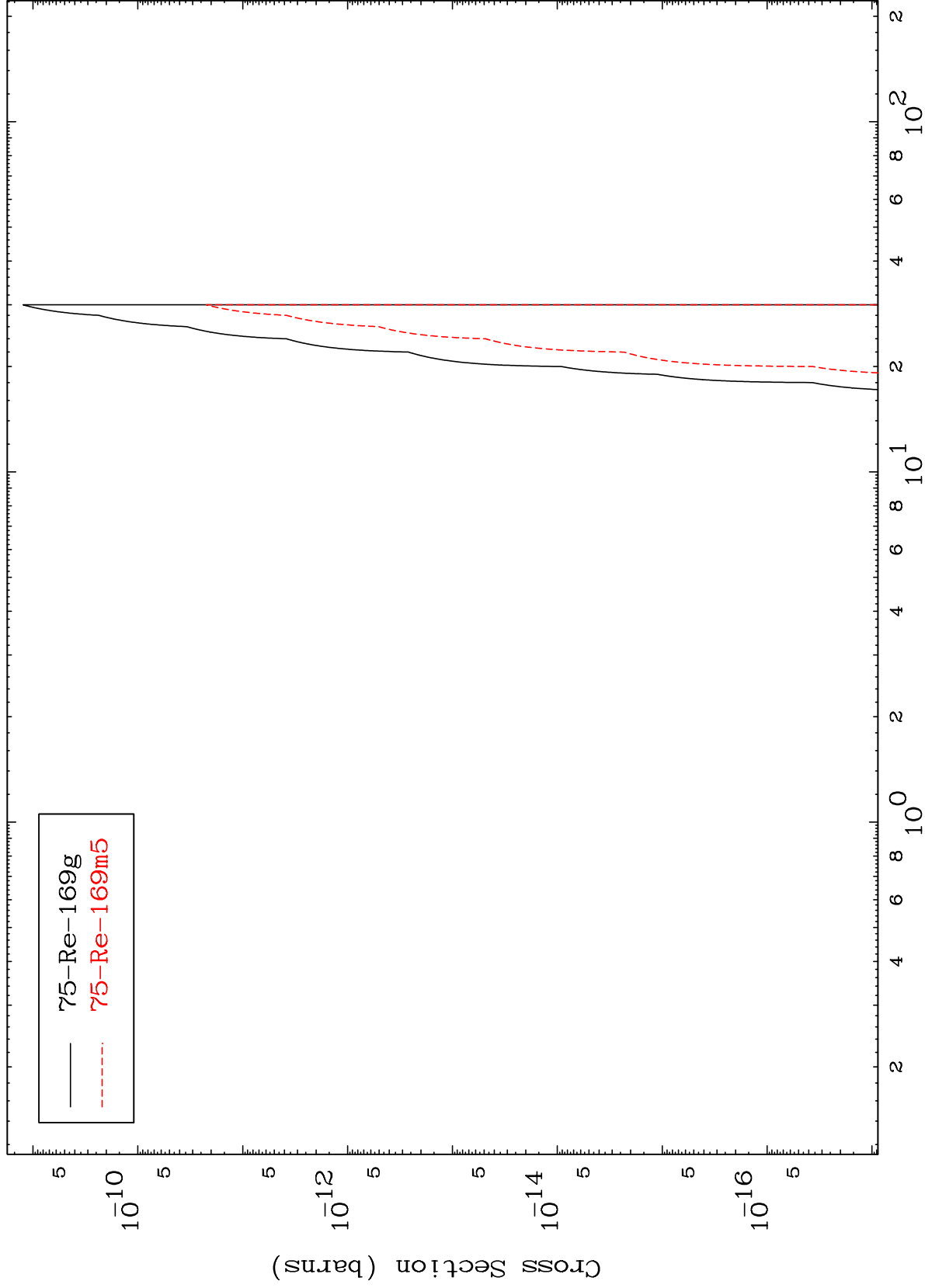


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(n, 3 α)

79-Au-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

79-Au-177