

Program EVALPLOT
(Version 2021-1)

by

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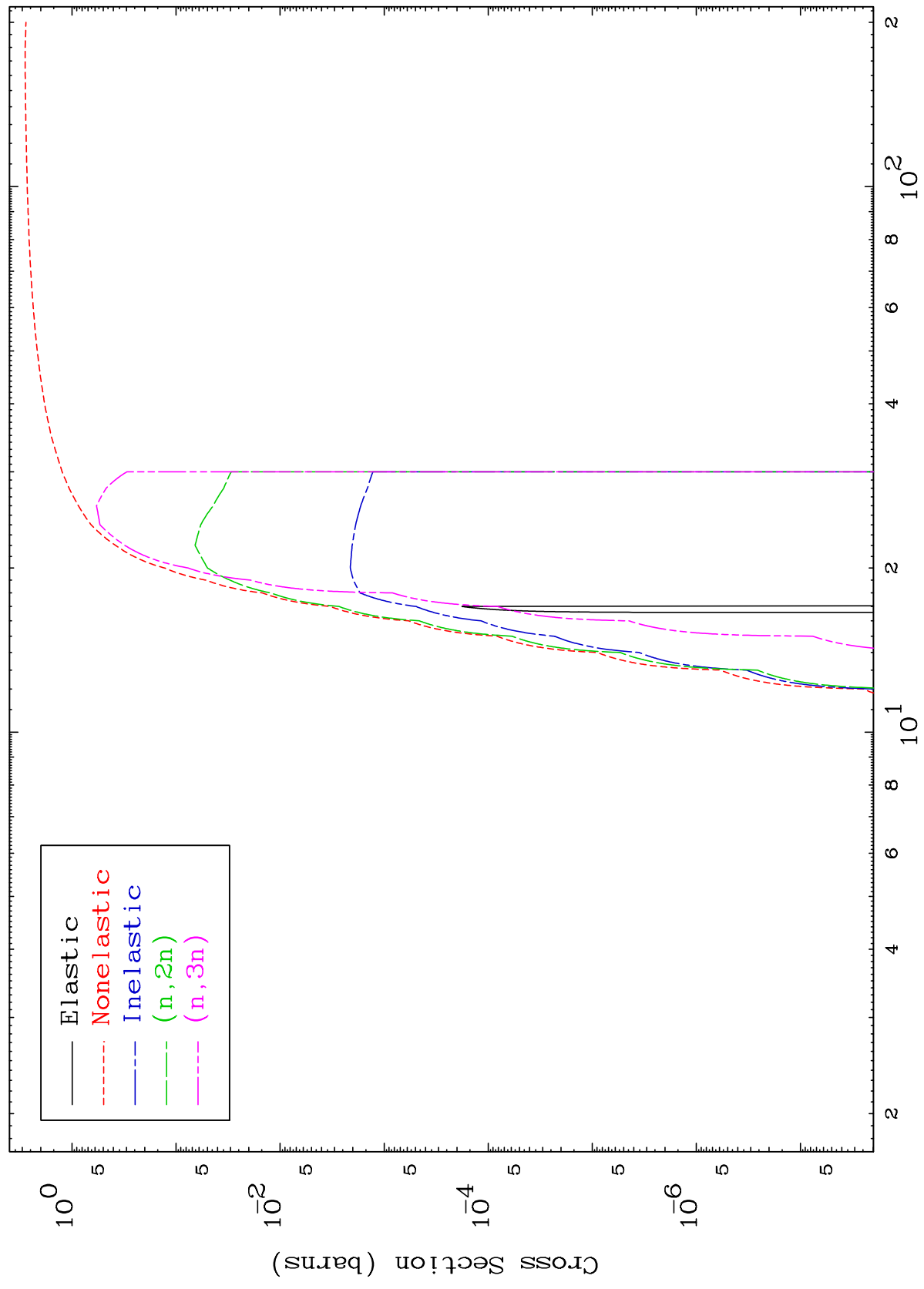
Press Mouse Button to Start

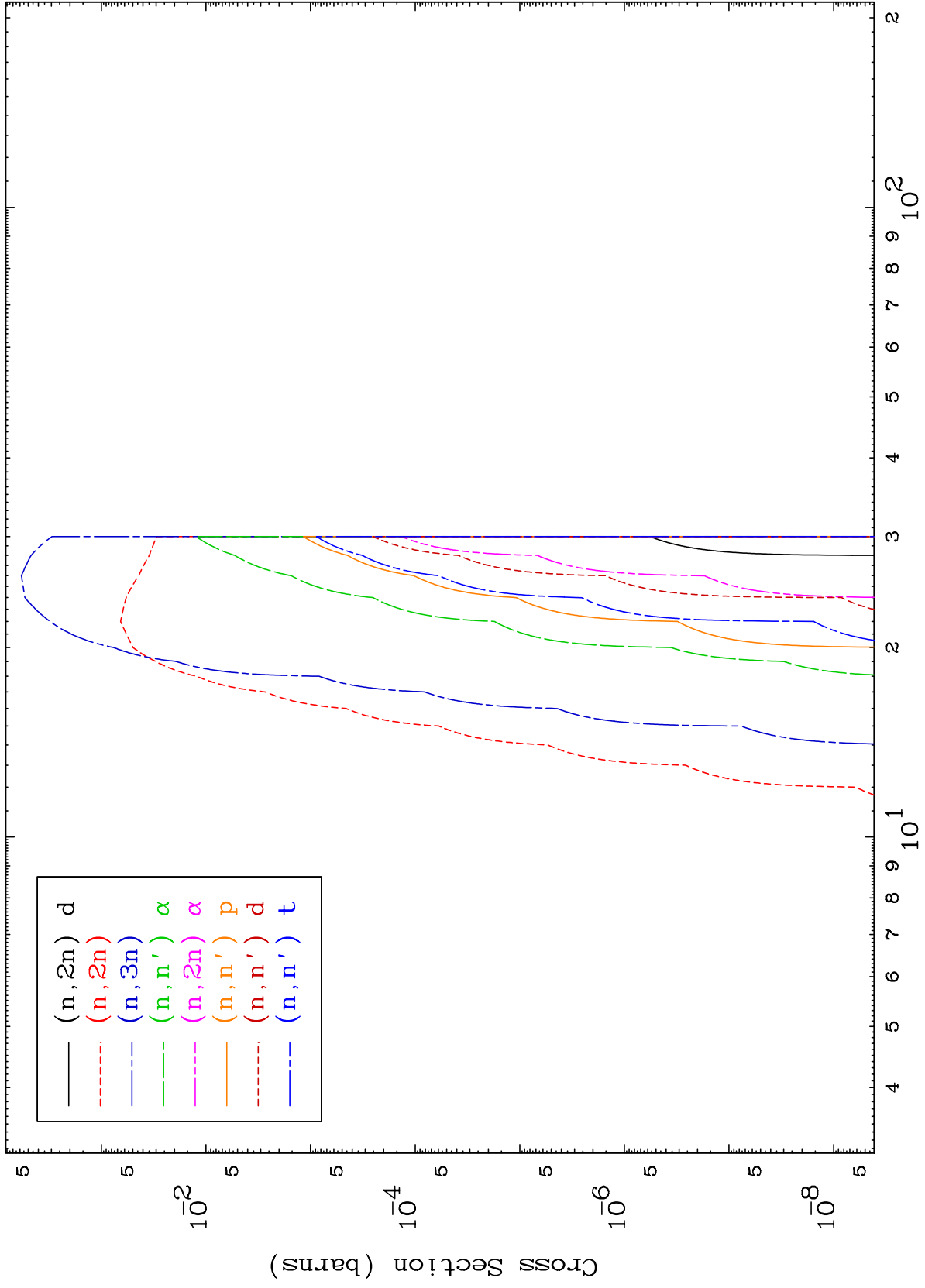
MAT 7870

0 Kelvin

α Major Cross Sections

78-Pt-205

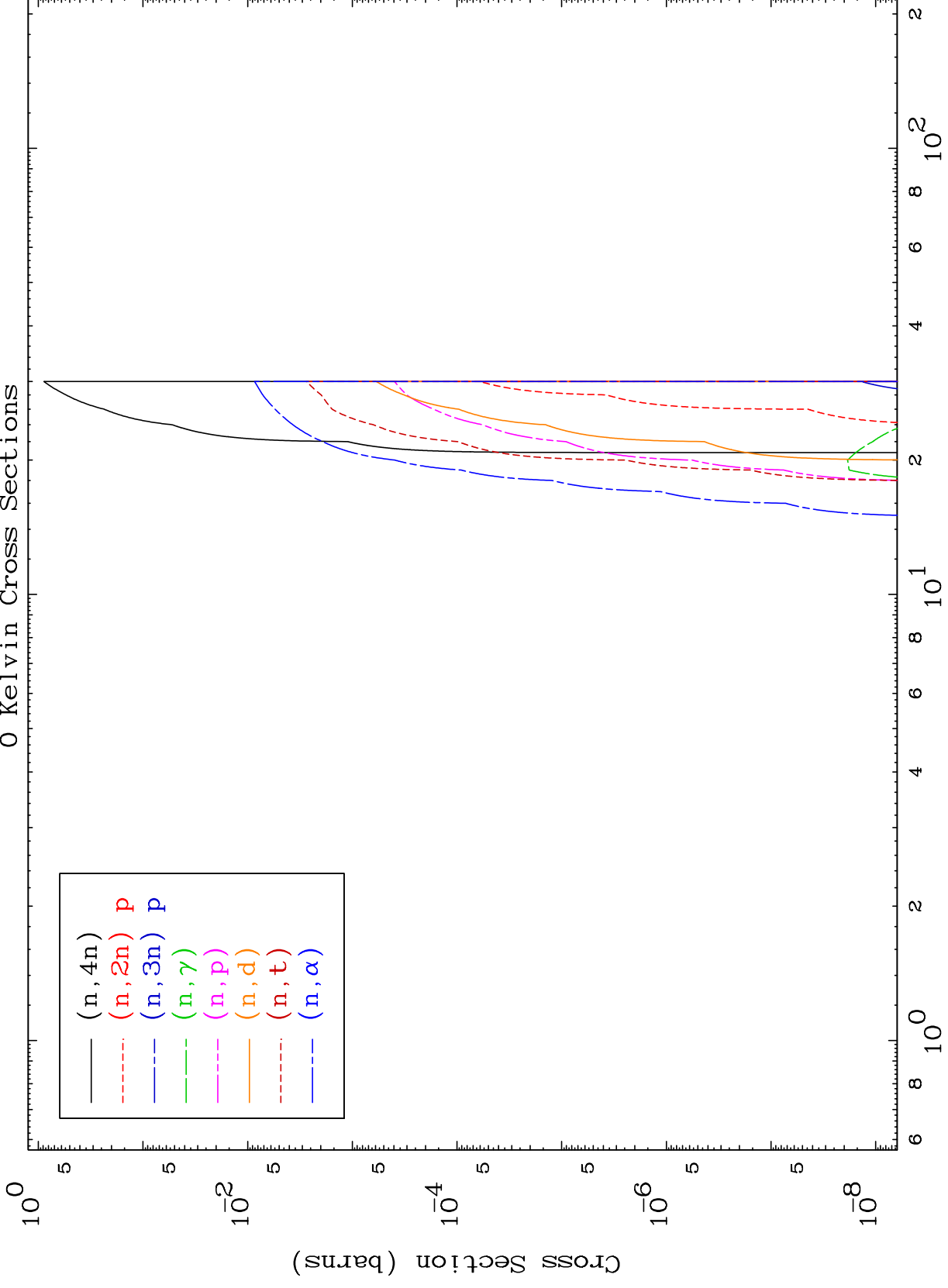




MAT 7870

α Neutron Absorption
0 Kelvin Cross Sections

78-Pt-205



Incident Energy (MeV)

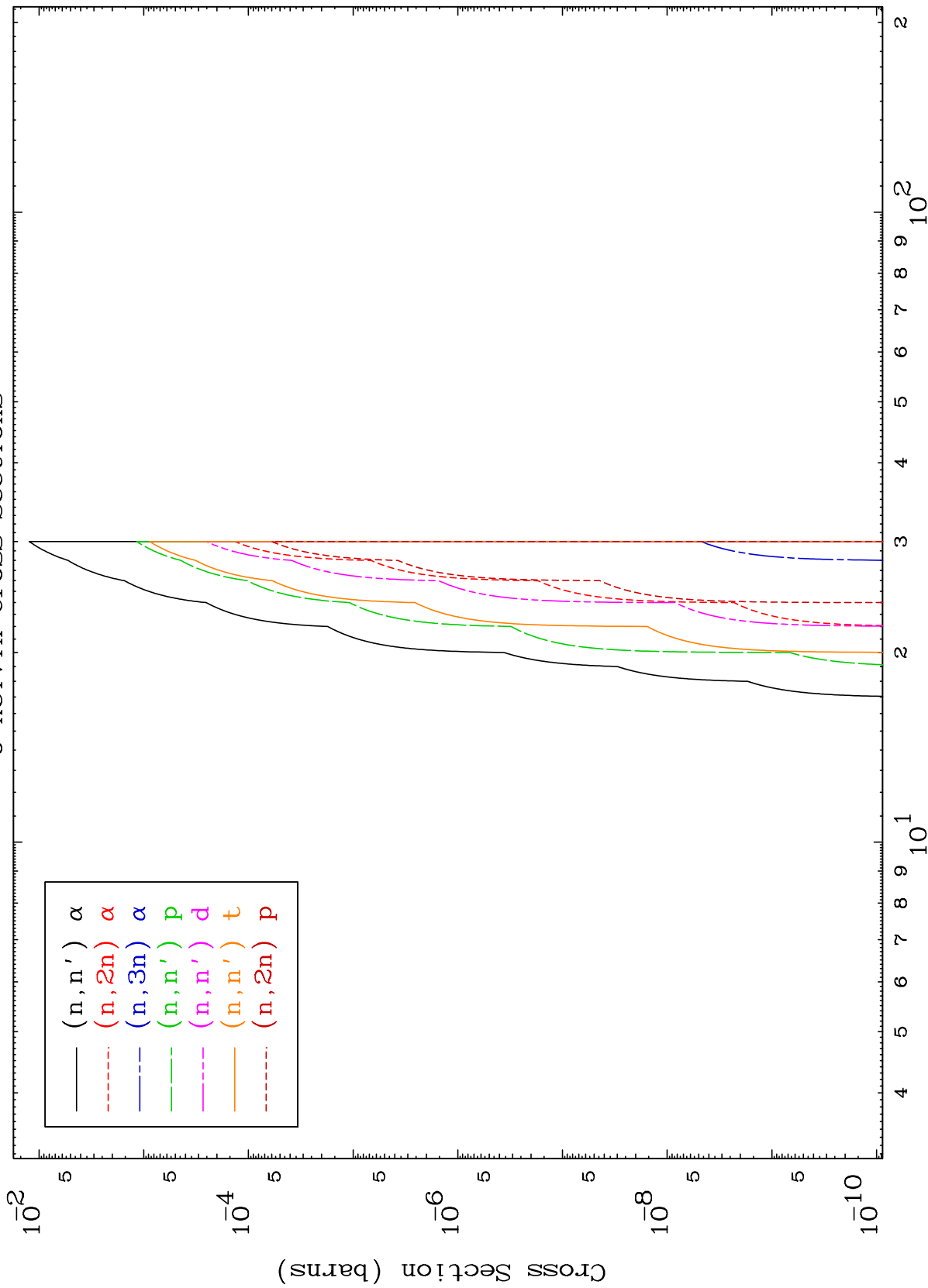
78-Pt-205

3

MAT 7870

α Charged Particle
0 Kelvin Cross Sections

78-Pt-205



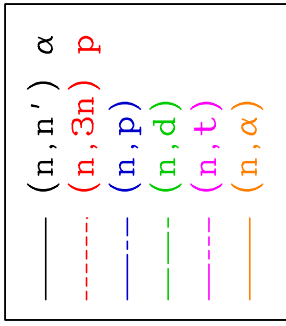
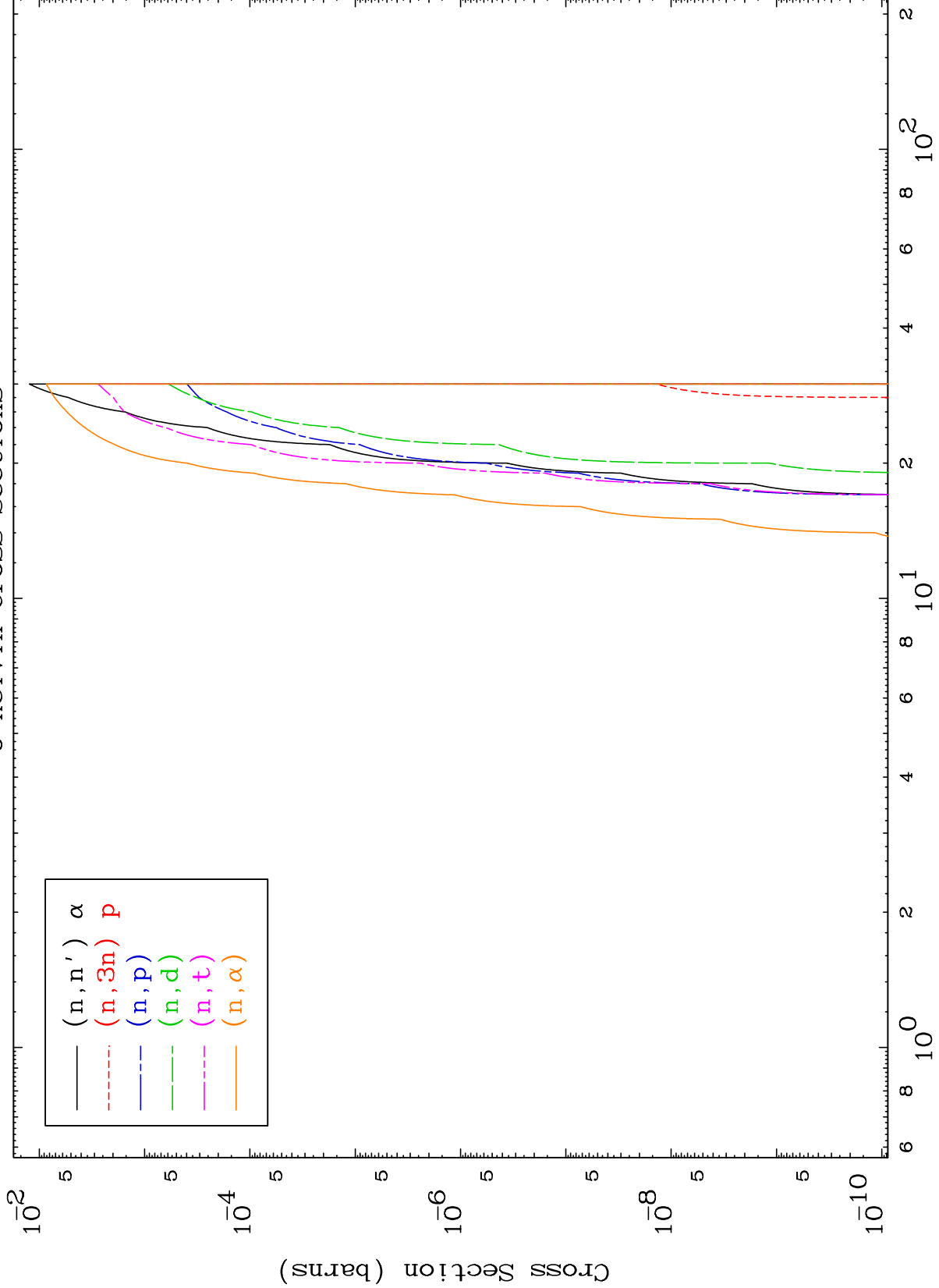
Incident Energy (MeV)

78-Pt-205

MAT 7870

α Charged Particle
0 Kelvin Cross Sections

78-Pt-205



Incident Energy (MeV)

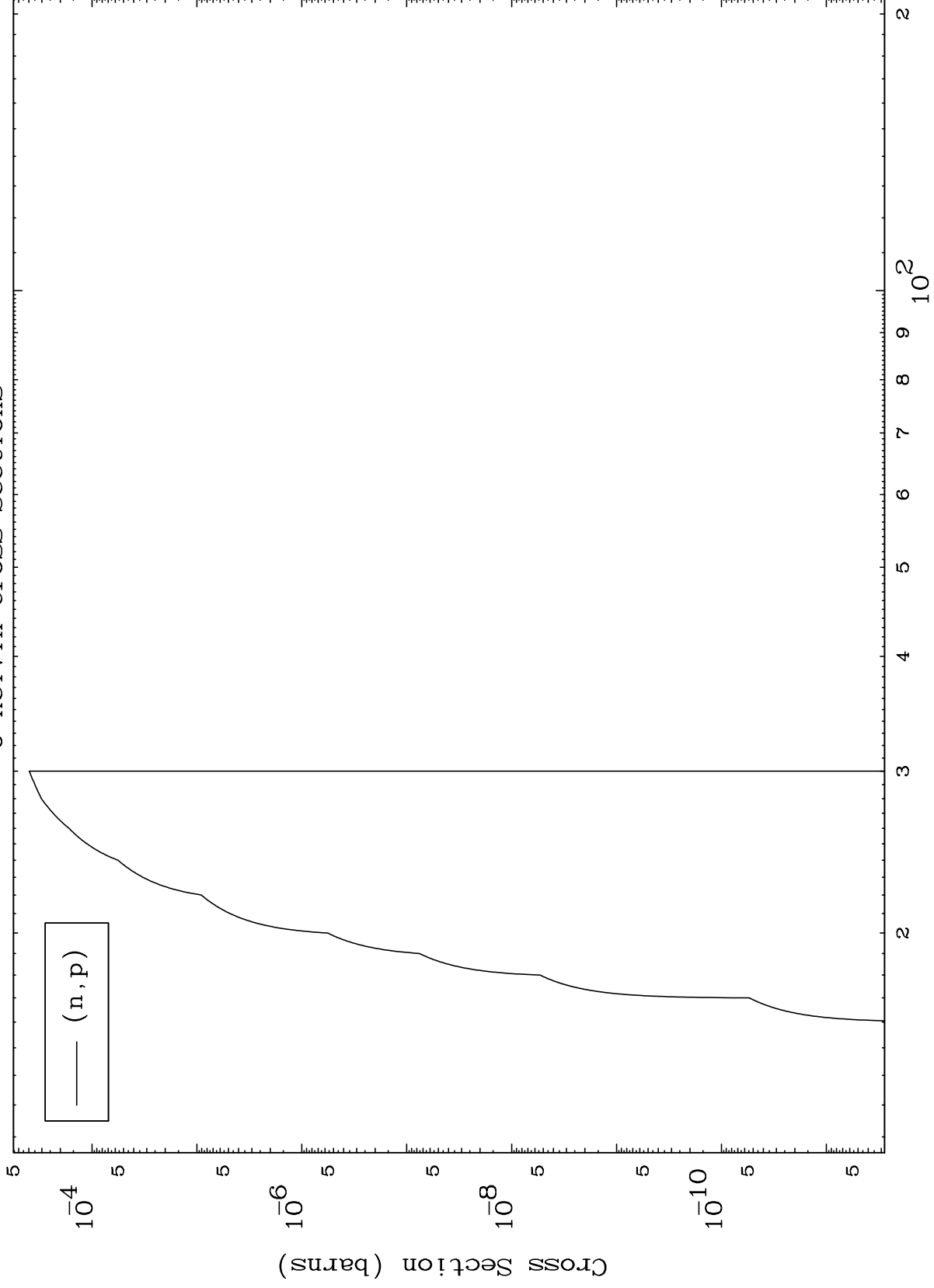
78-Pt-205

5

MAT 7870

(α, p) Levels
0 Kelvin Cross Sections

78-Pt-205



6

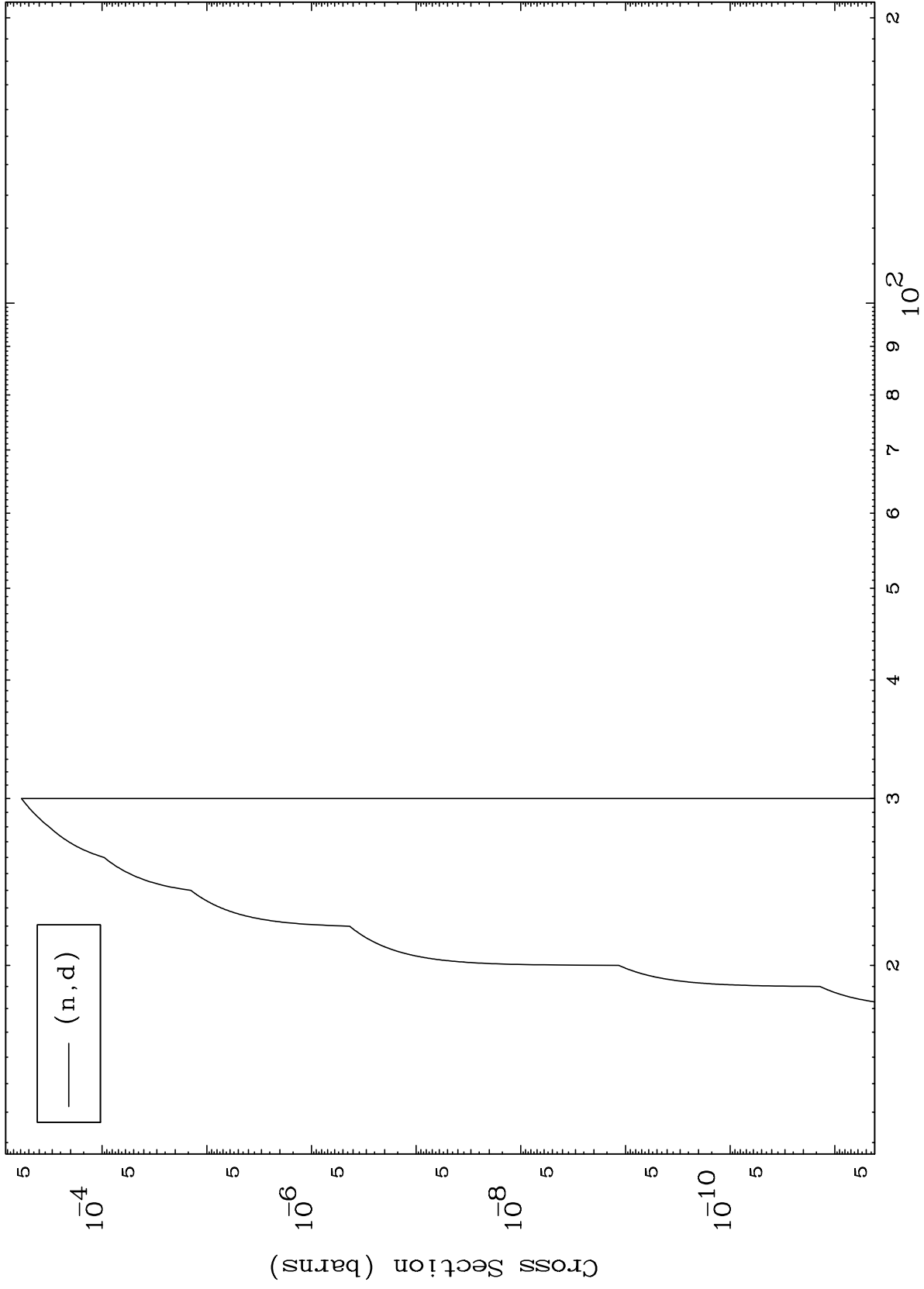
Incident Energy (MeV)

78-Pt-205

MAT 7870

(α, d) Levels
0 Kelvin Cross Sections

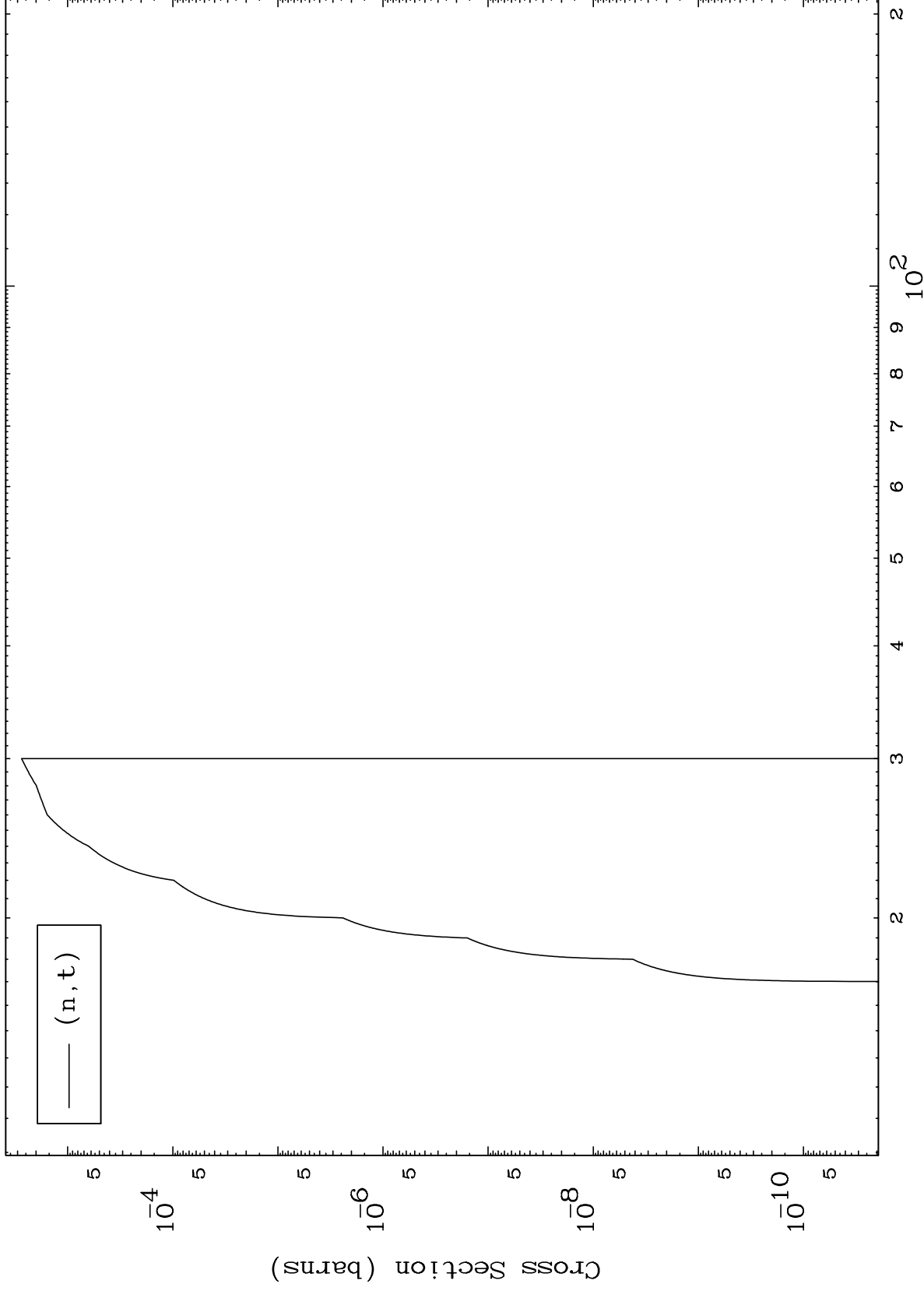
78-Pt-205



7

Incident Energy (MeV)

78-Pt-205

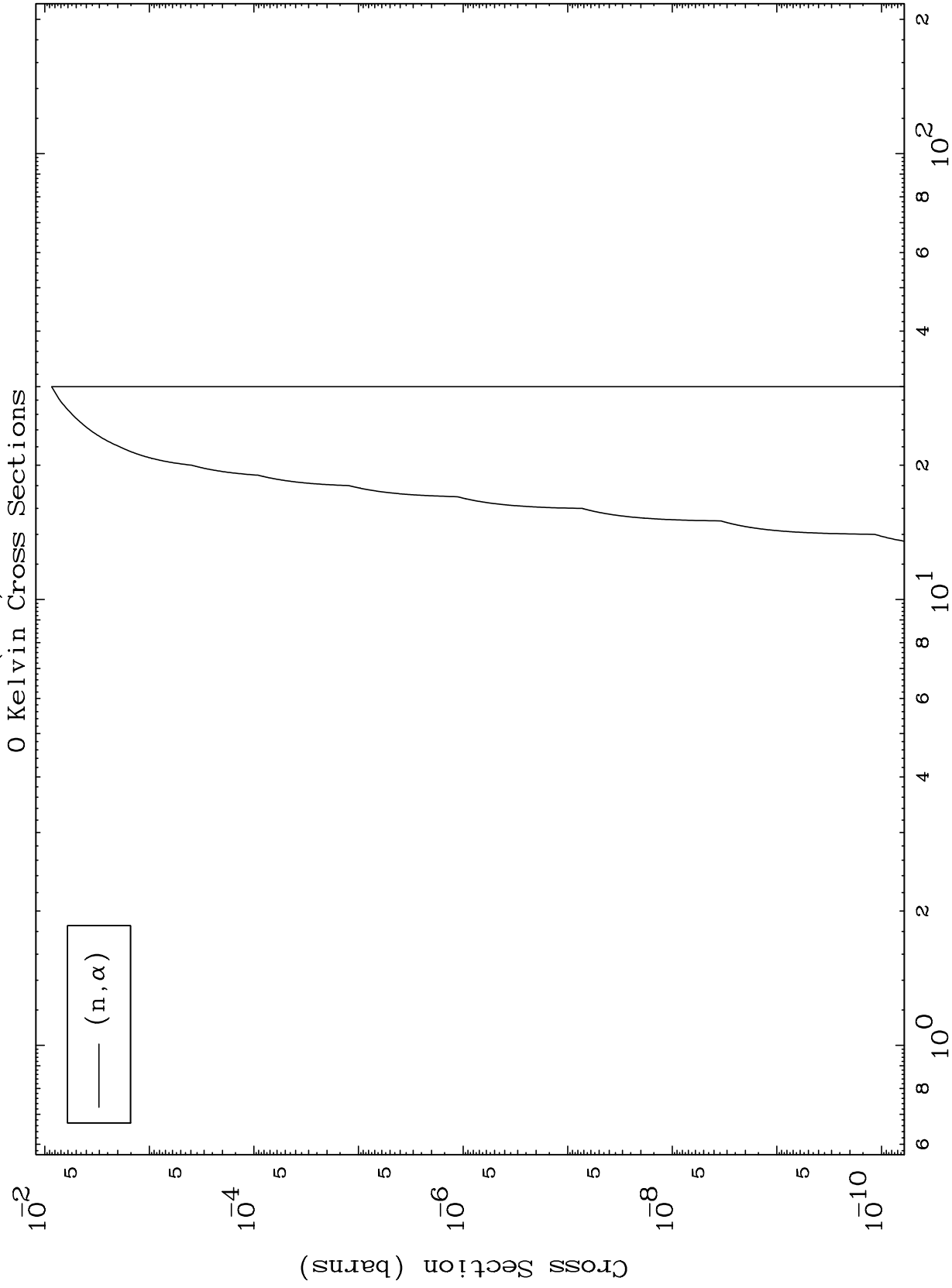


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(α, α) Levels

78-Pt-205

0 Kelvin Cross Sections



9

Incident Energy (MeV)

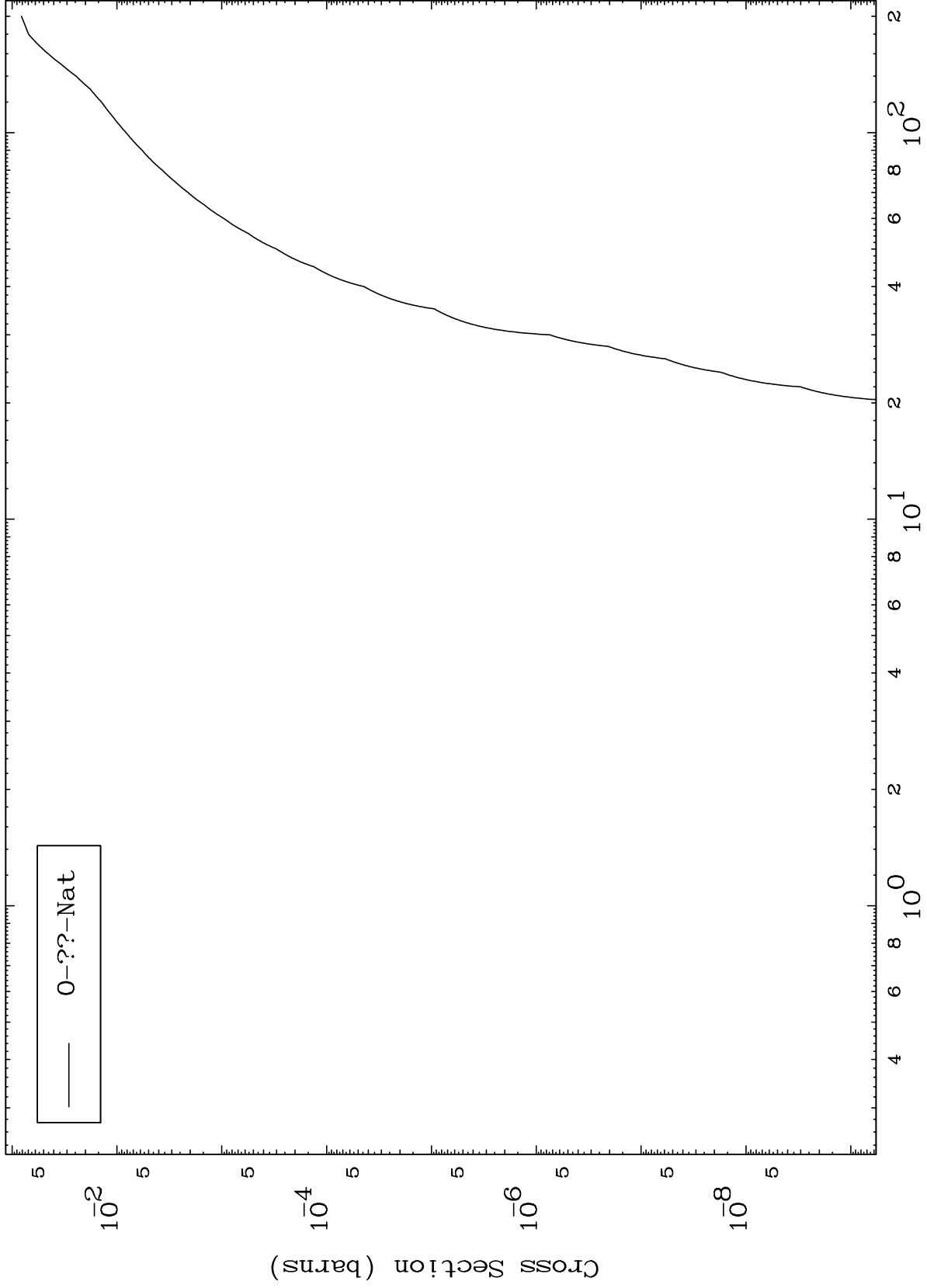
78-Pt-205

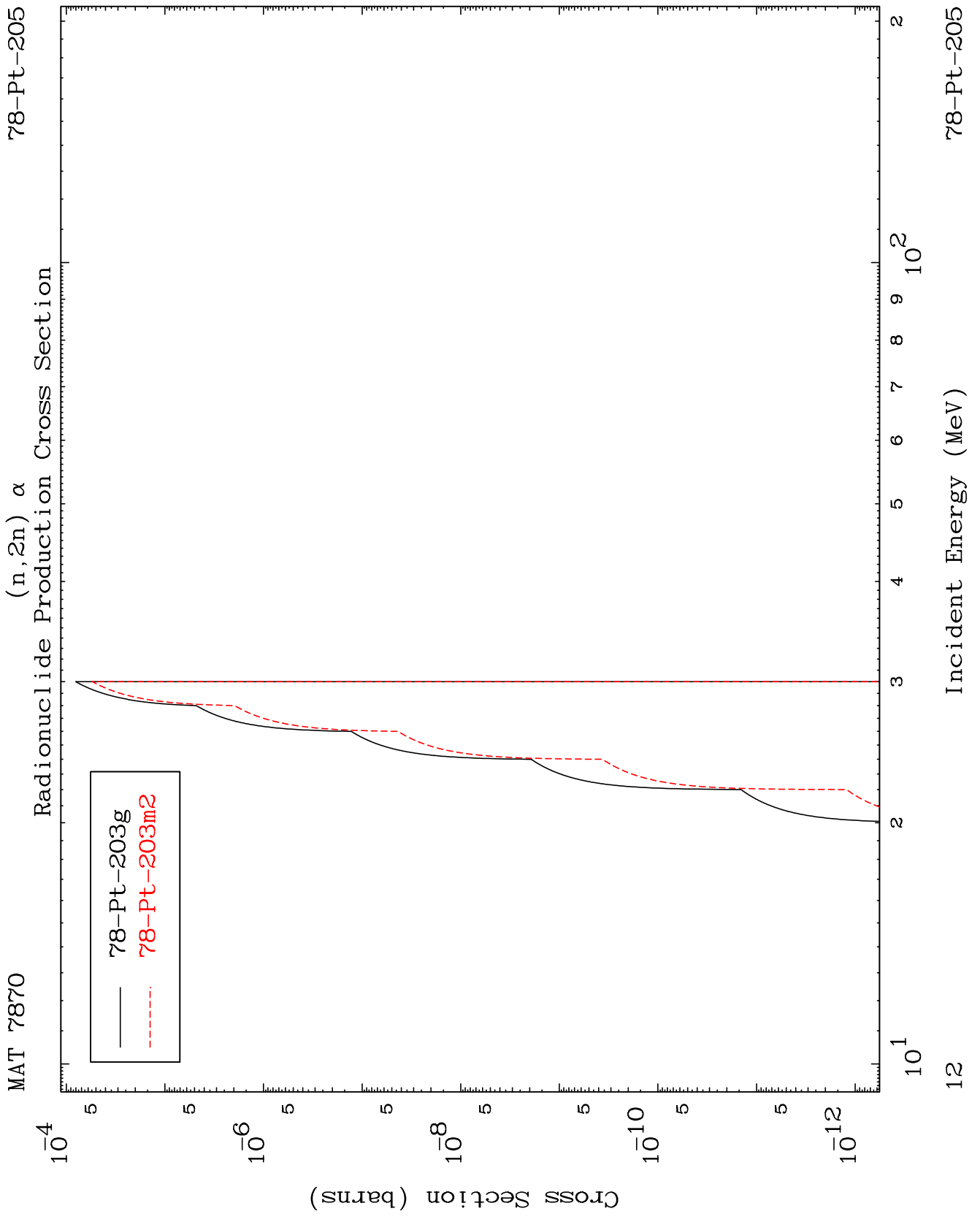
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Fission

78-Pt-205

Radionuclide Production Cross Section



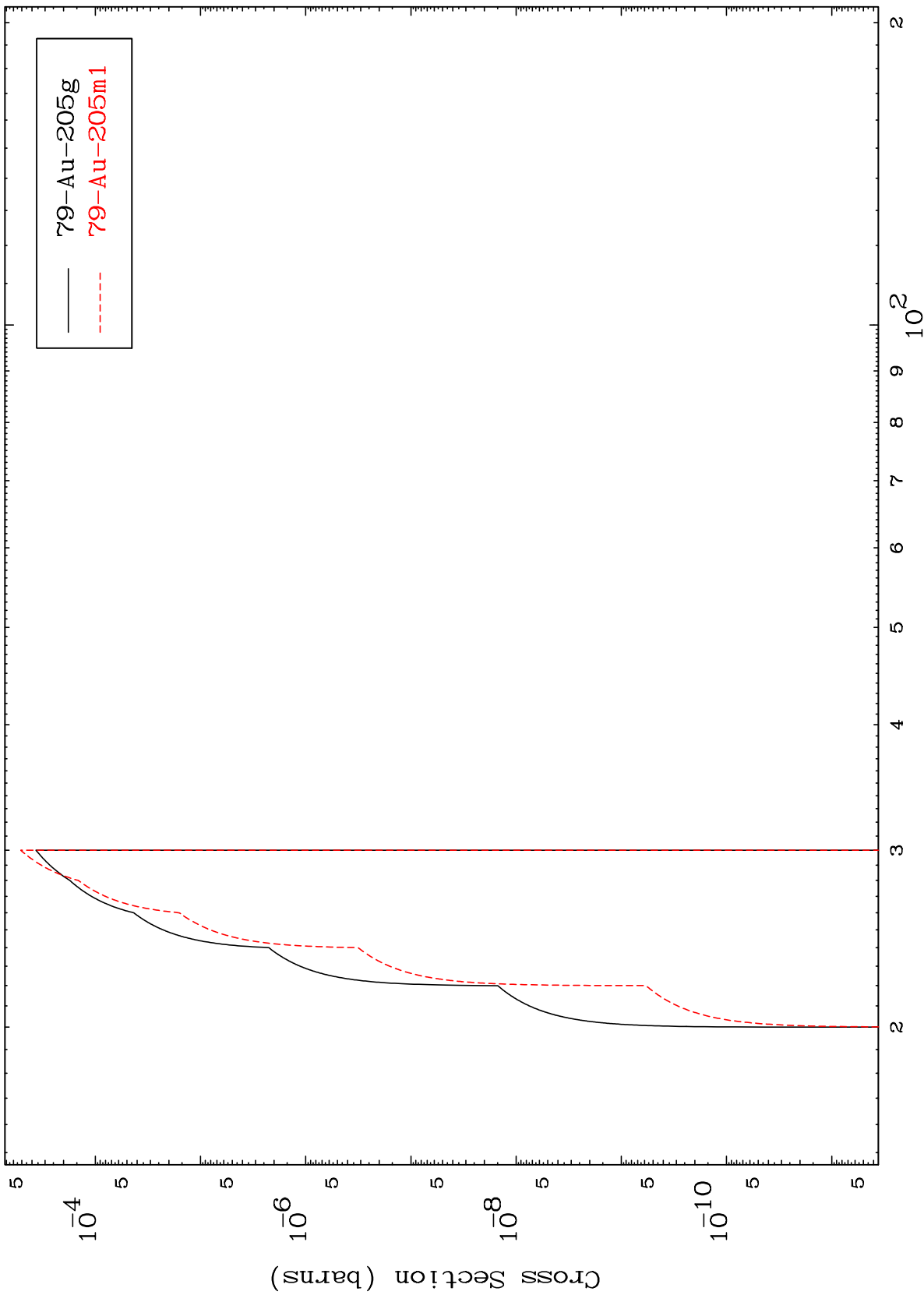


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(n,n') t

78-Pt-205

Radionuclide Production Cross Section

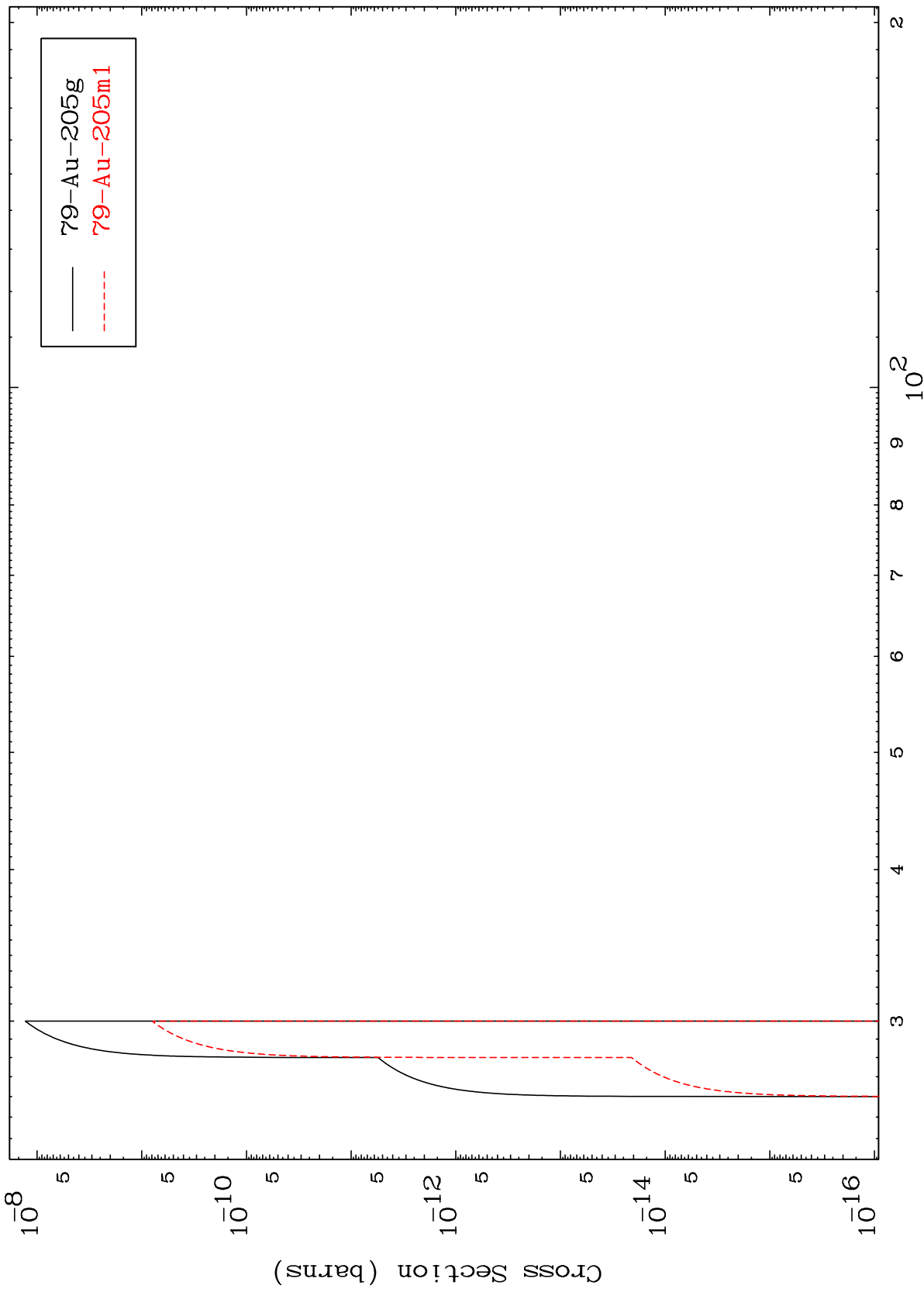


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(n,3n) p

78-Pt-205

Radionuclide Production Cross Section



79-Au-205g
79-Au-205m1

14

Incident Energy (MeV)

78-Pt-205