

Program EVALPLOT  
(Version 2021-1)

by

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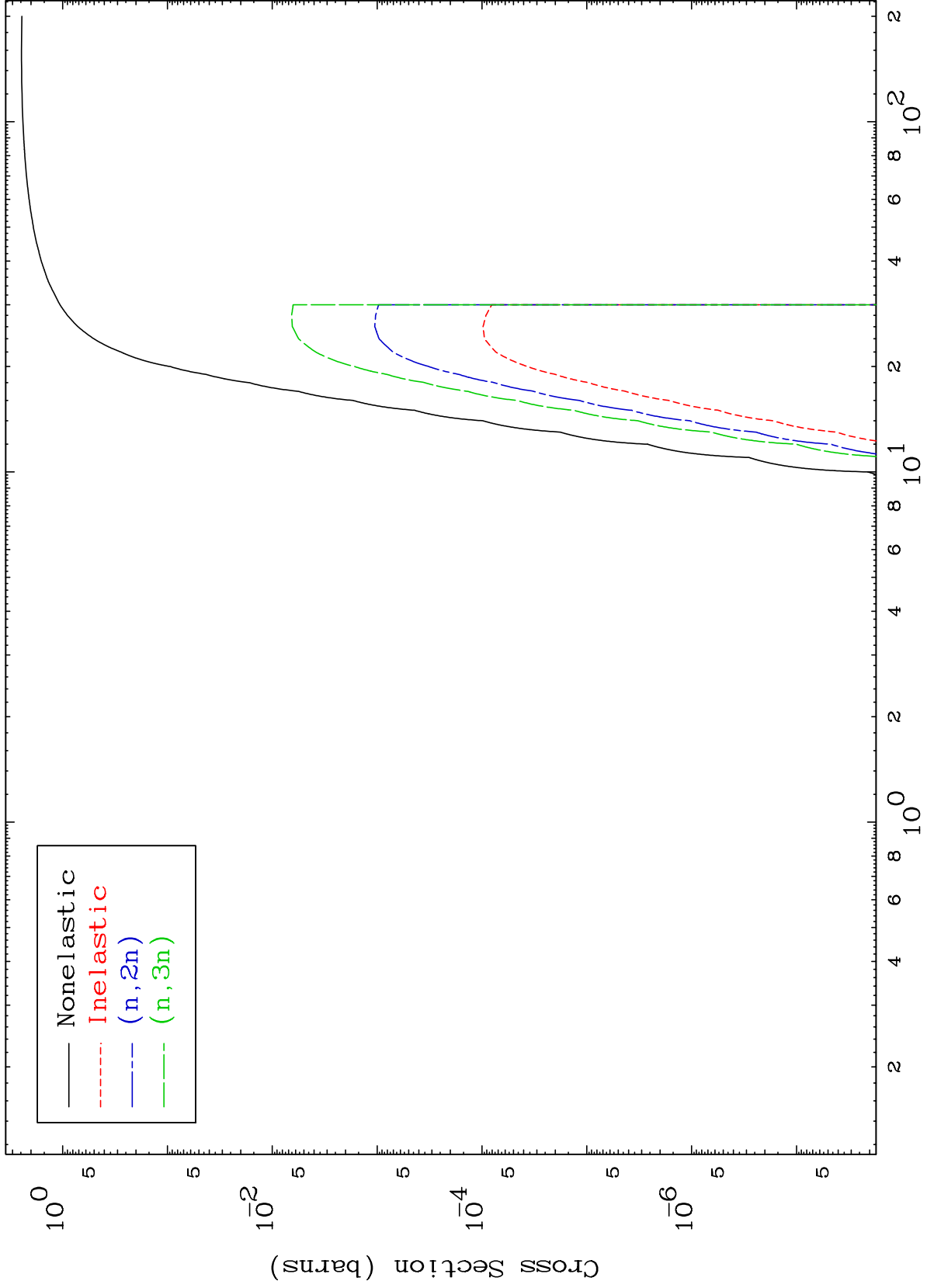
Press Mouse Button to Start

MAT 7870

He-3 Major

0 Kelvin Cross Sections

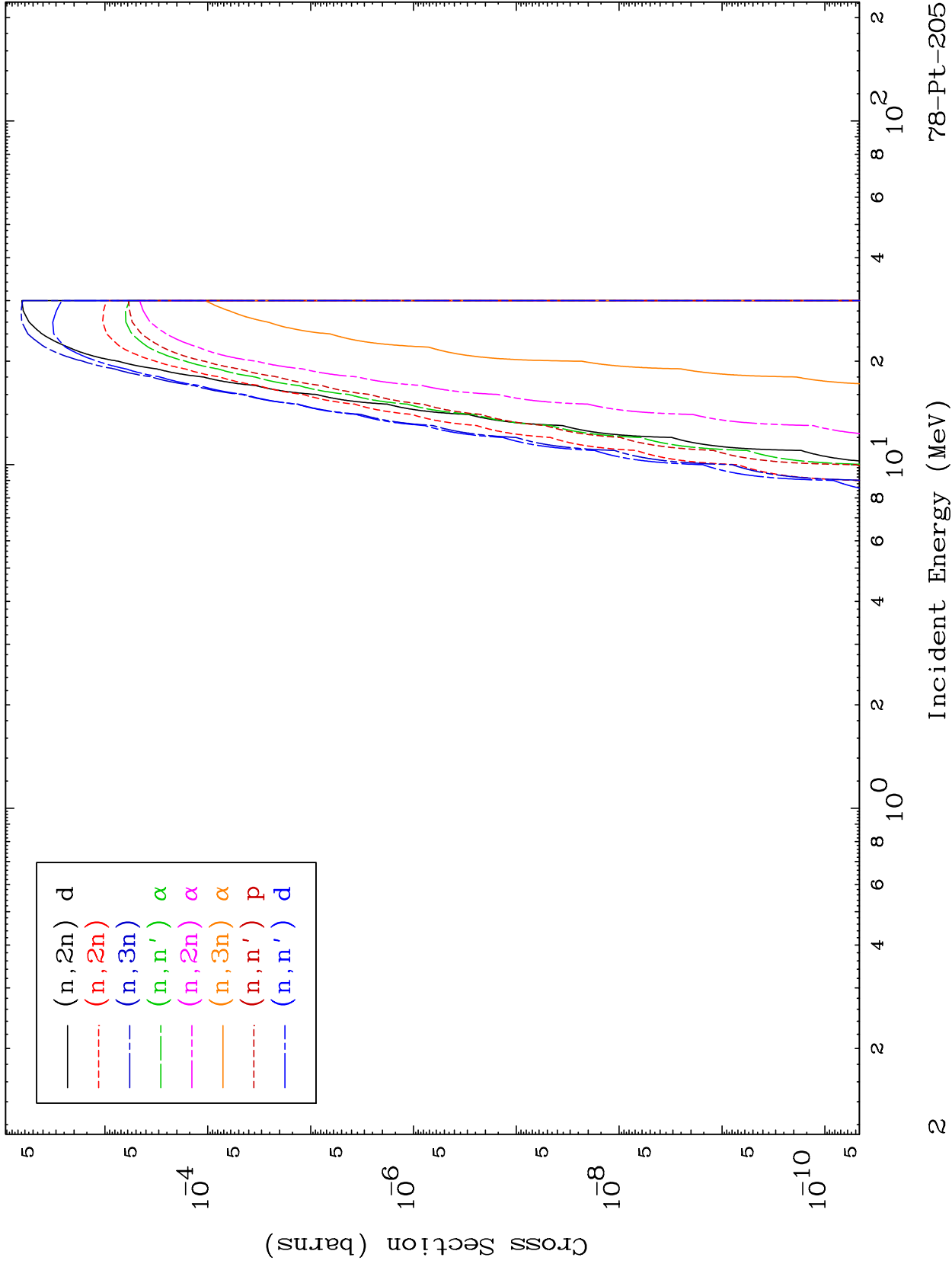
78-Pt-205



MAT 7870

He-3 Neutron Absorption  
0 Kelvin Cross Sections

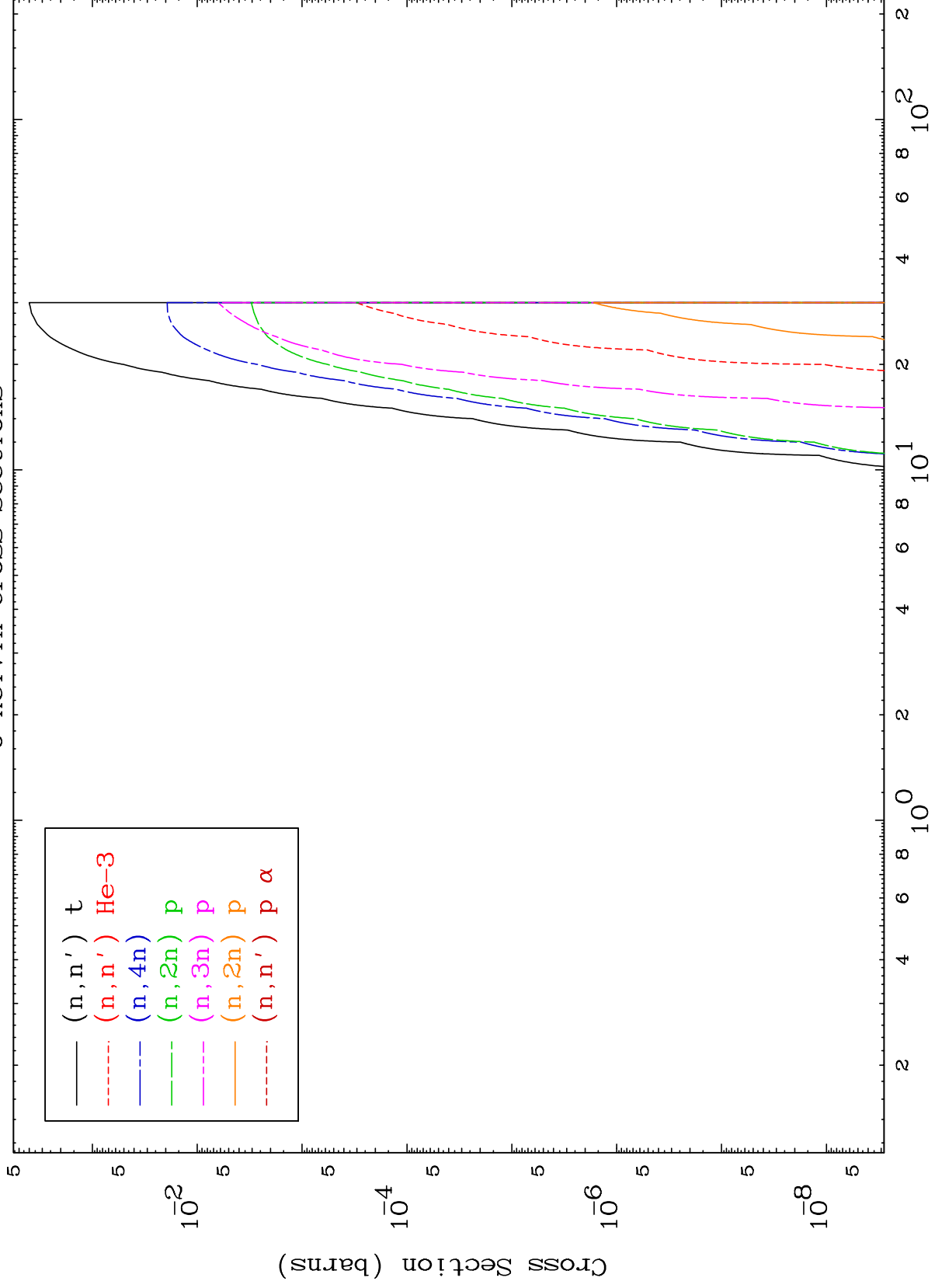
78-Pt-205



MAT 7870

He-3 Neutron Absorption  
0 Kelvin Cross Sections

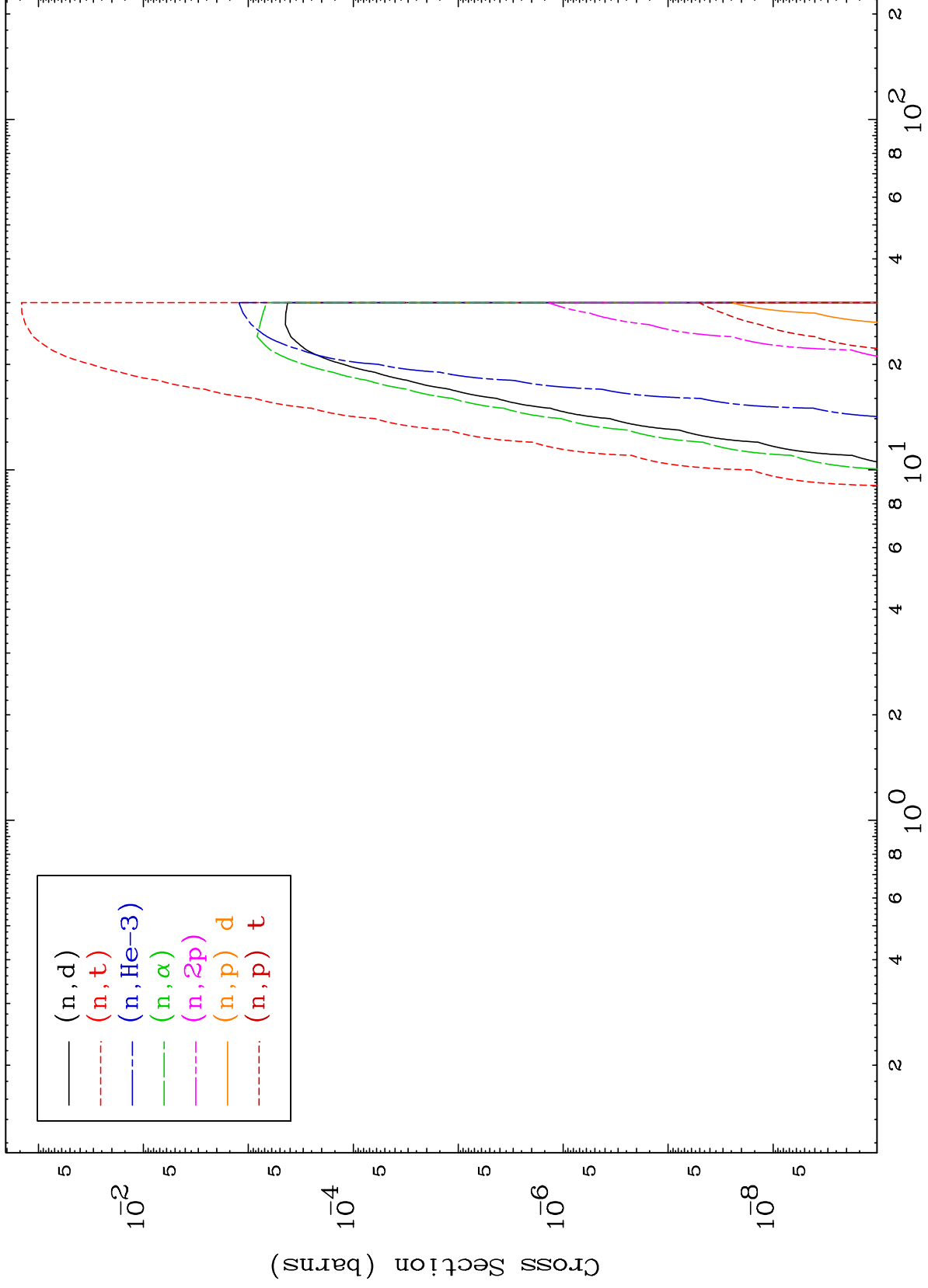
78-Pt-205



MAT 7870

He-3 Neutron Absorption  
0 Kelvin Cross Sections

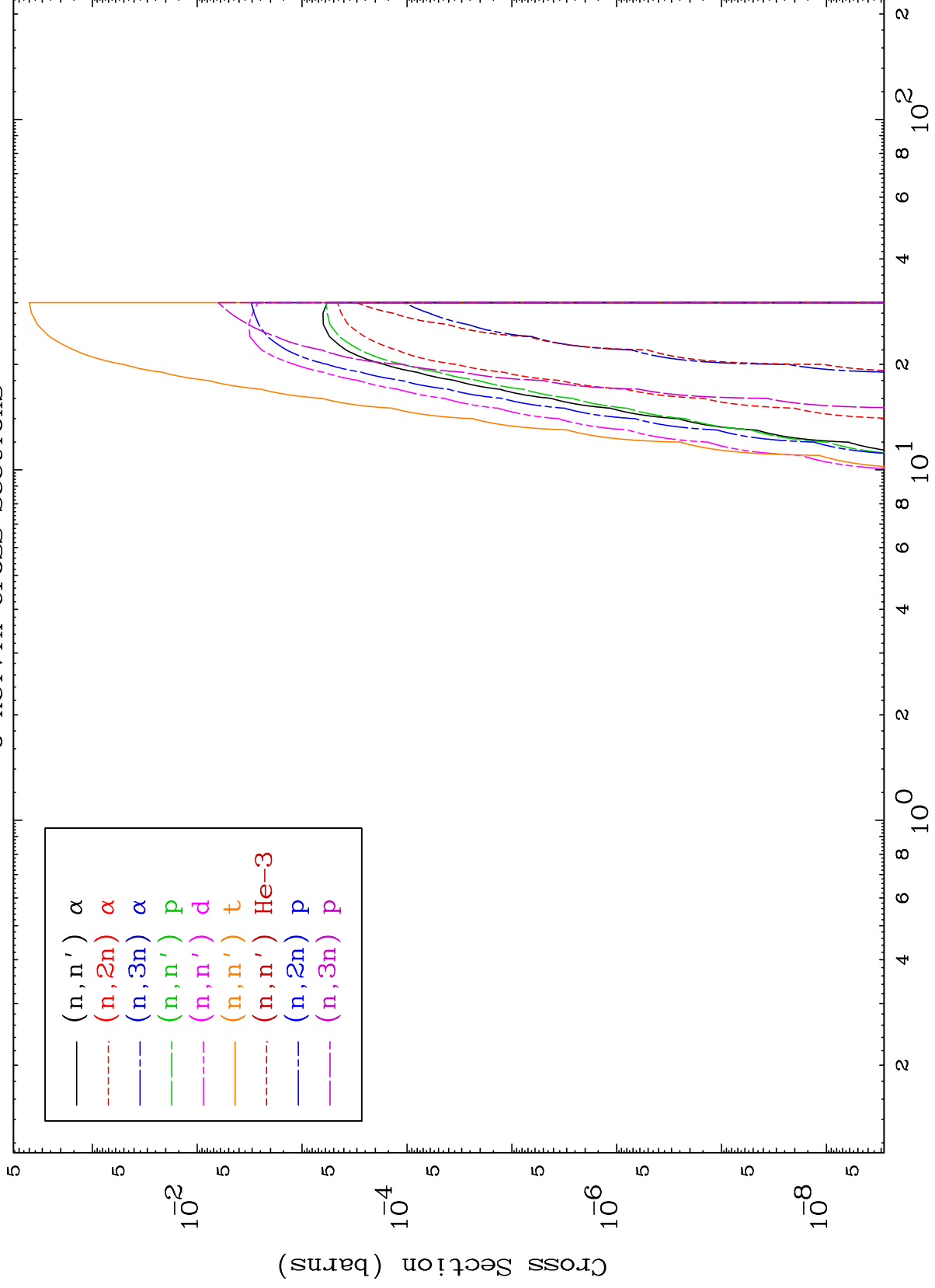
78-Pt-205



MAT 7870

He-3 Charged Particle  
0 Kelvin Cross Sections

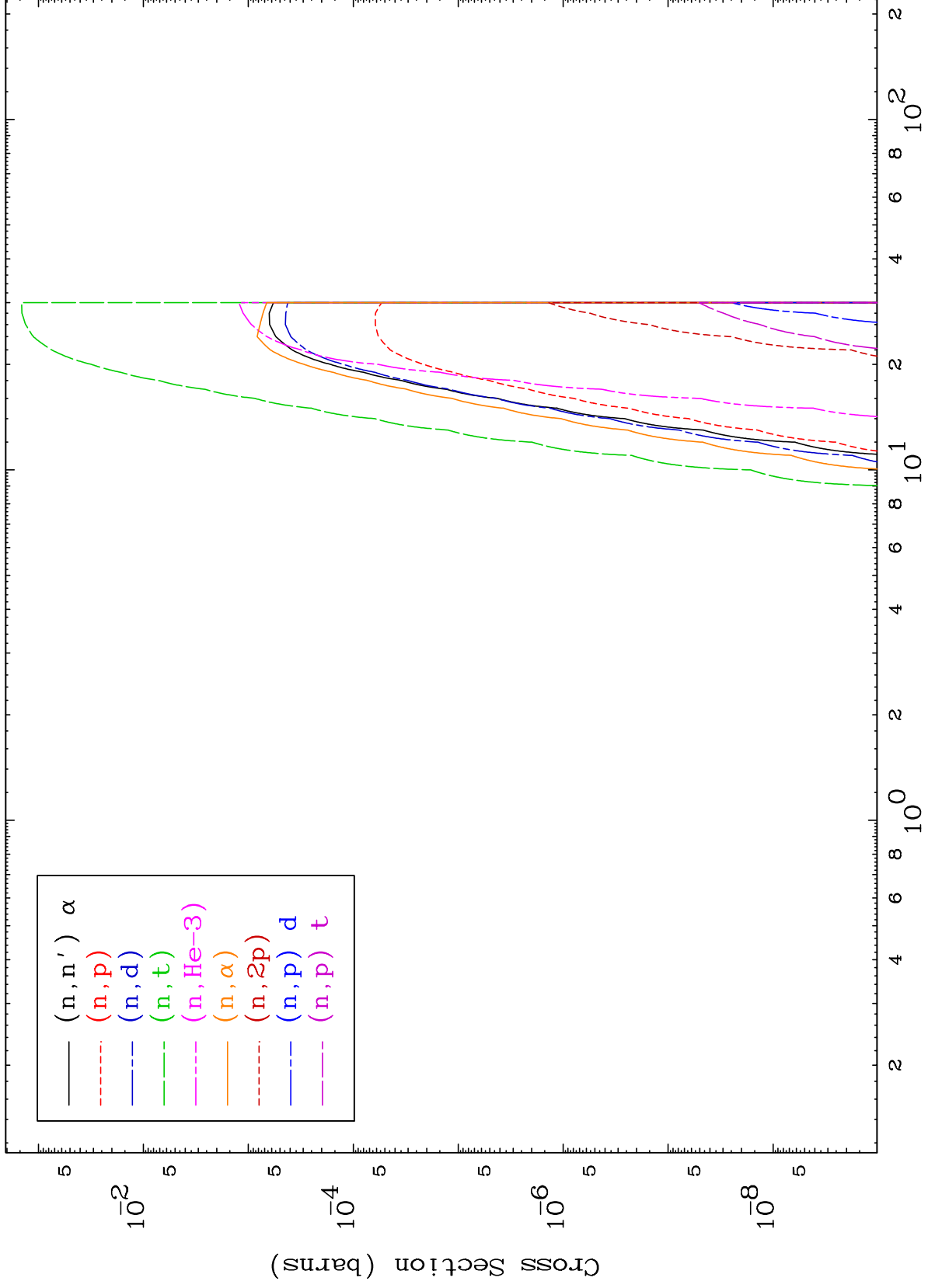
78-Pt-205



5

Incident Energy (MeV)

78-Pt-205

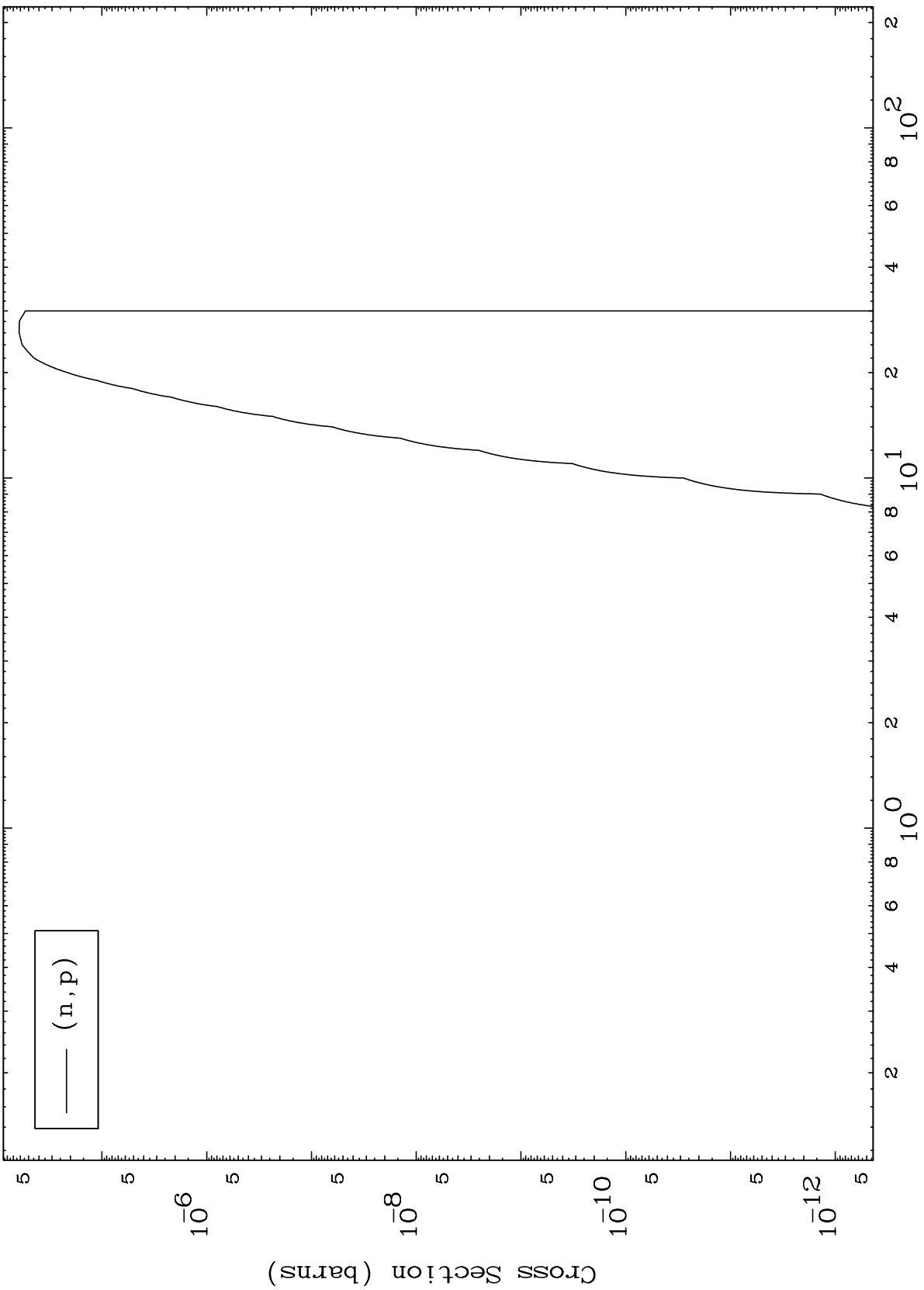


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(He-3,p) Levels

78-Pt-205

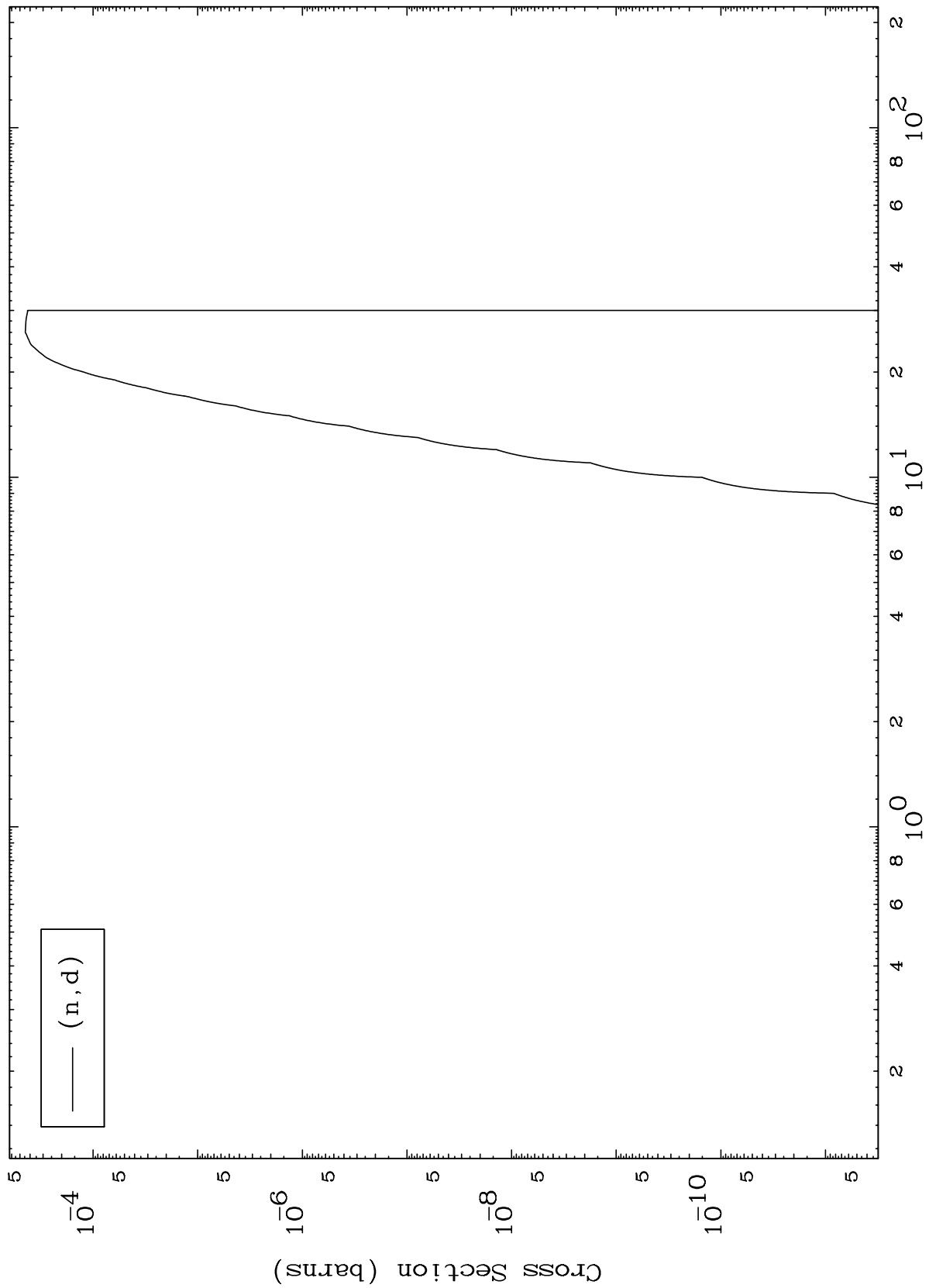
0 Kelvin Cross Sections



MAT 7870

78-Pt-205

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



(n,d)

78-Pt-205

Incident Energy (MeV)

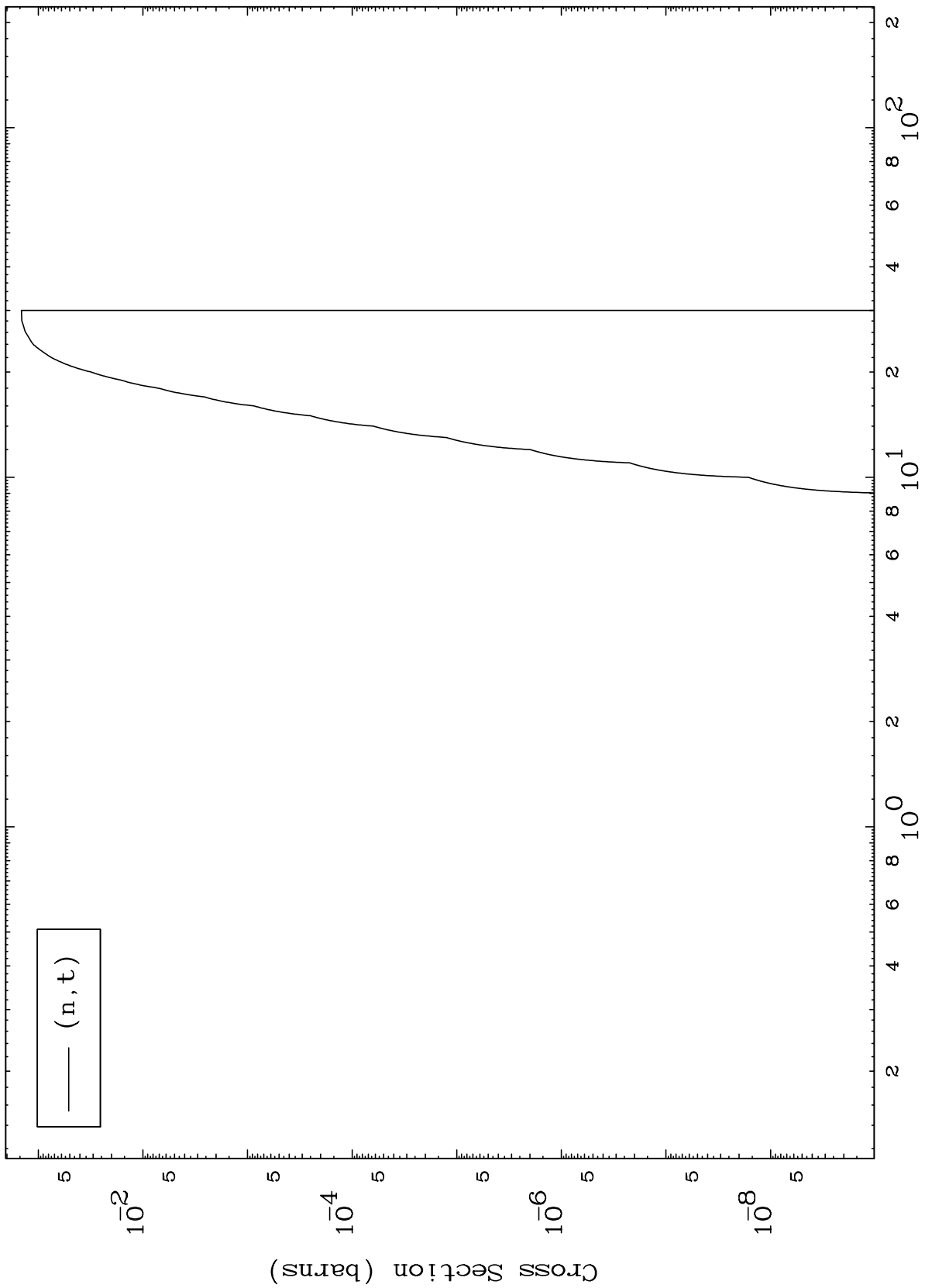
8

MAT 7870

(He-3,t) Levels

78-Pt-205

0 Kelvin Cross Sections

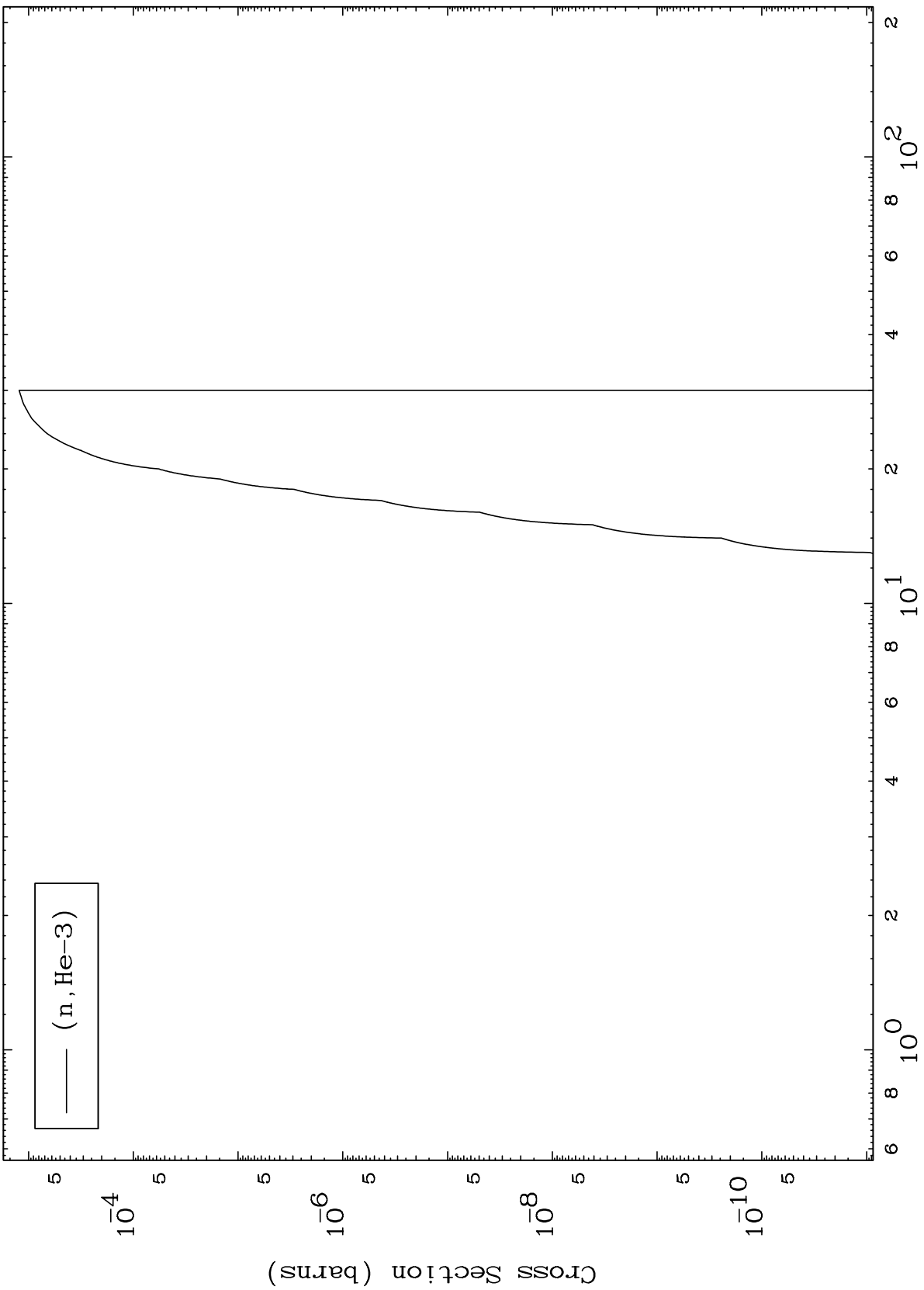


MAT 7870

(He-3, He3) Levels

78-Pt-205

0 Kelvin Cross Sections



10

Incident Energy (MeV)

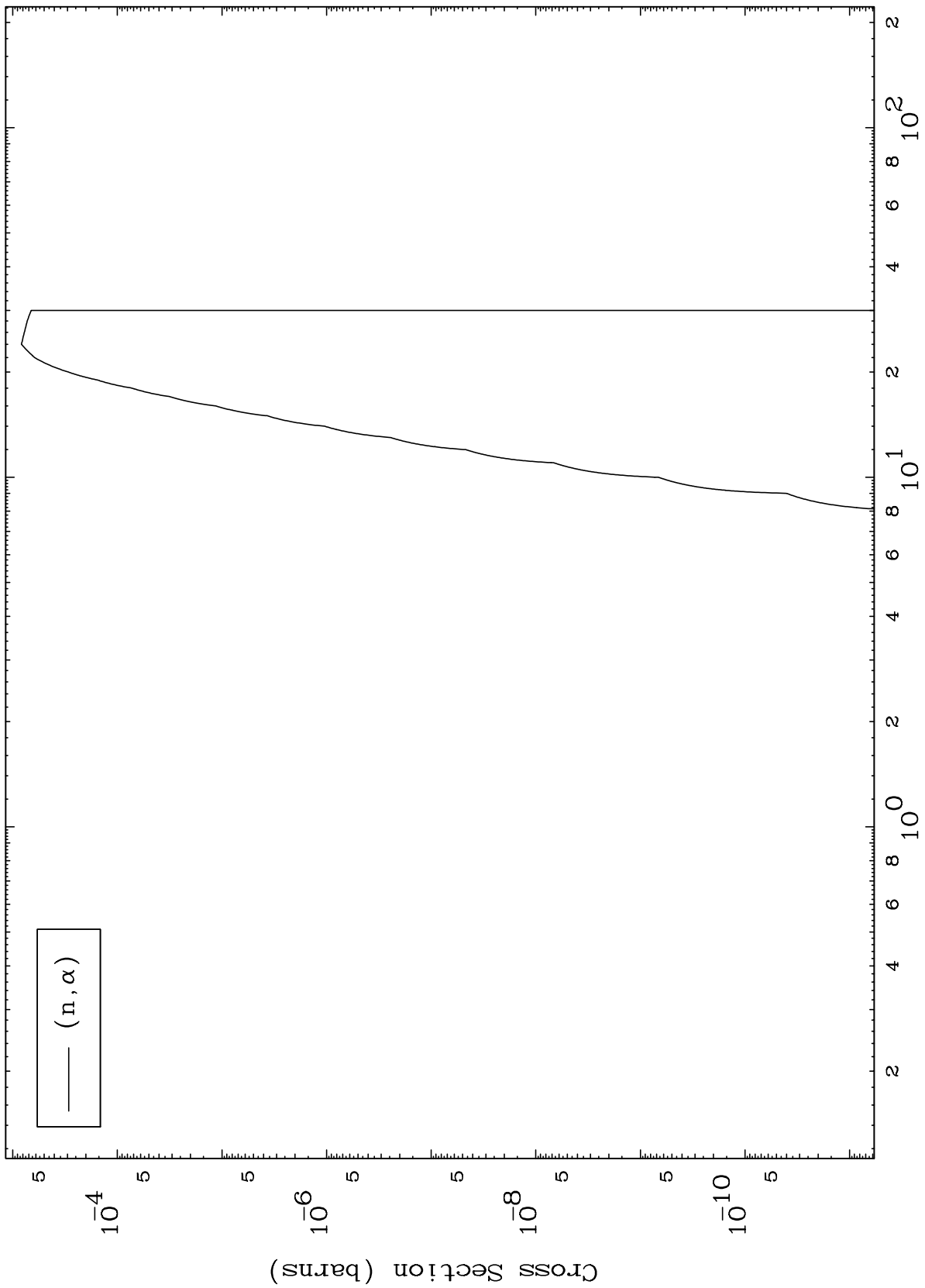
78-Pt-205

MAT 7870

(He-3,  $\alpha$ ) Levels

78-Pt-205

0 Kelvin Cross Sections

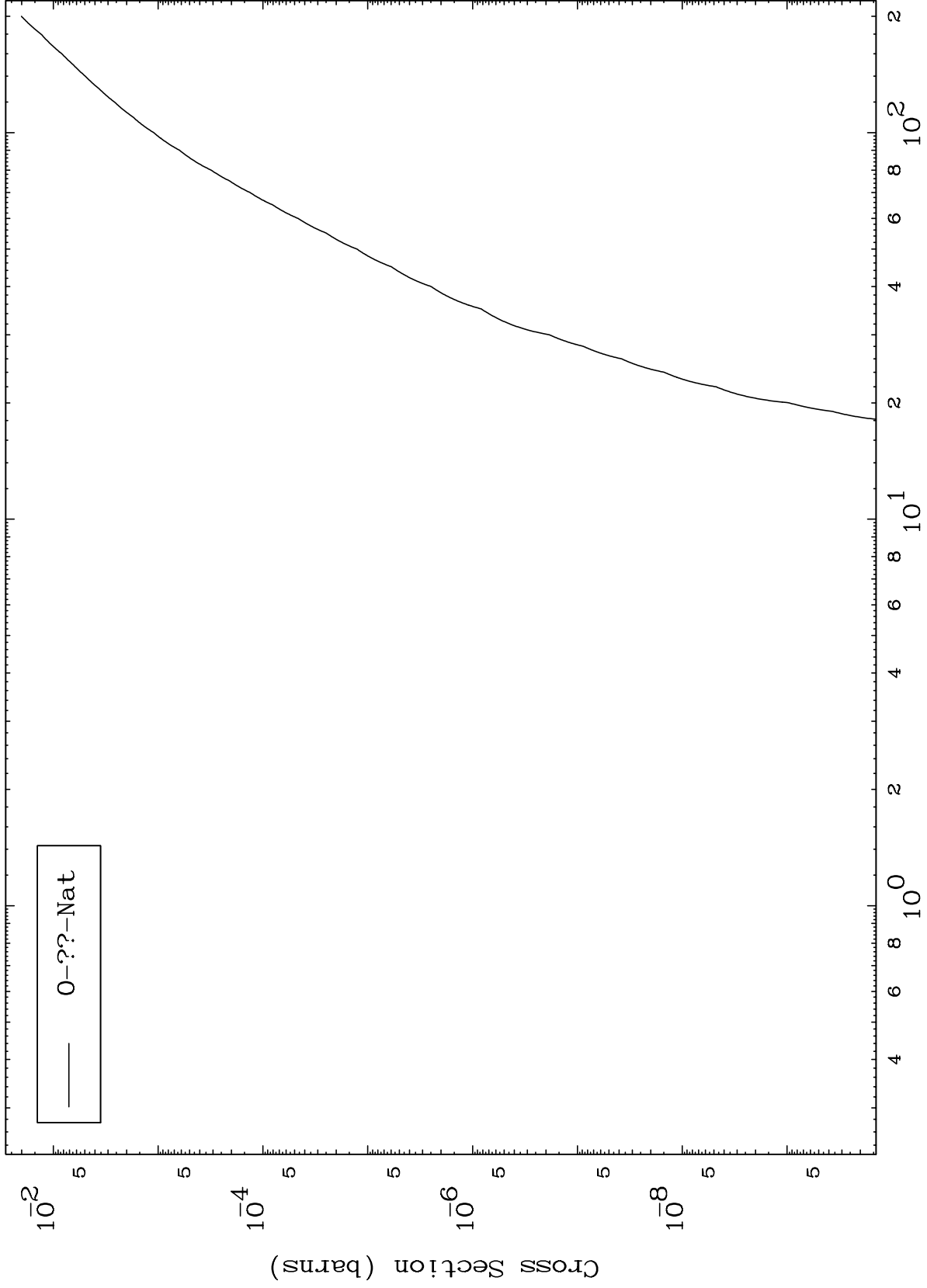


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Fission

78-Pt-205

Radionuclide Production Cross Section



12

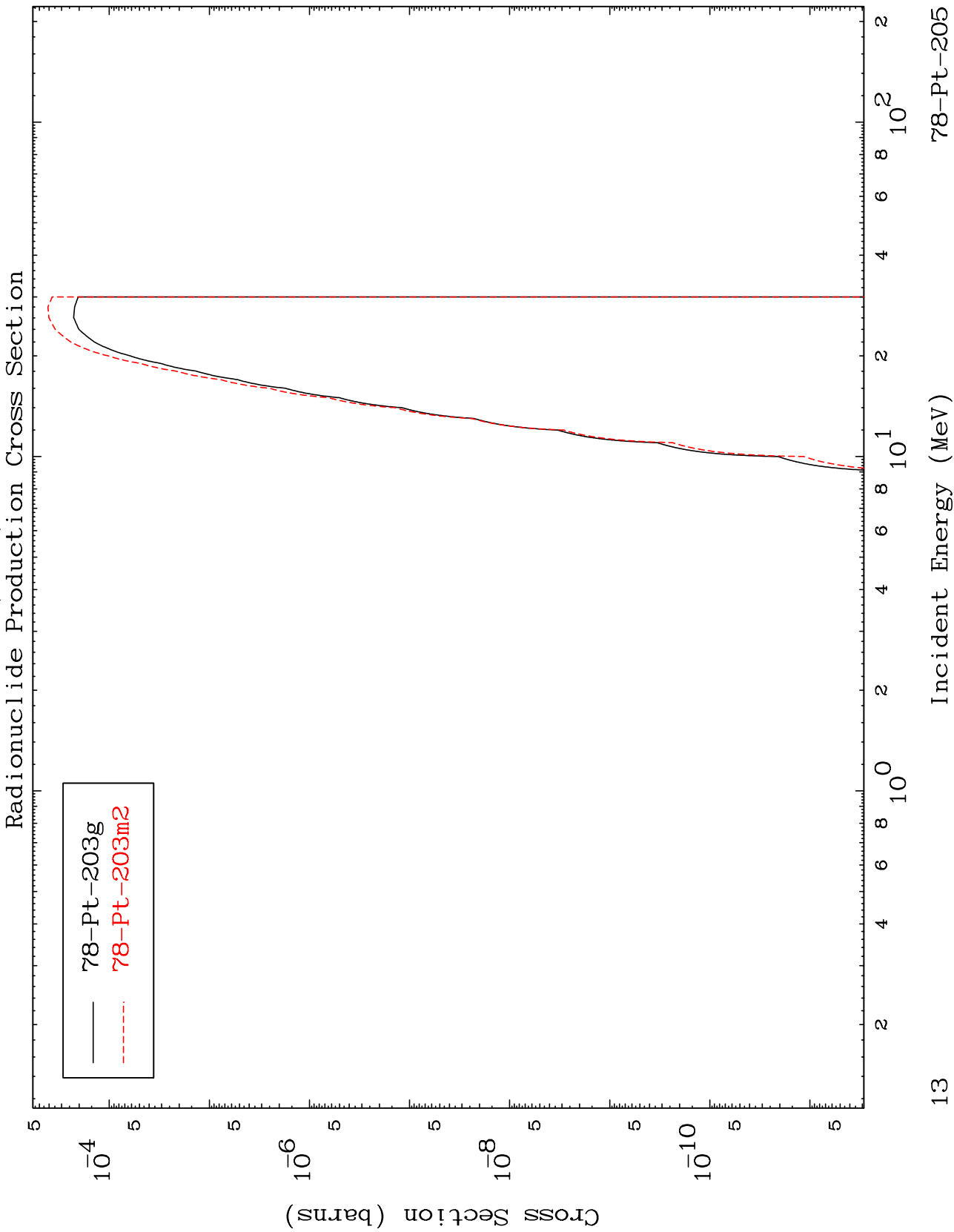
Incident Energy (MeV)

78-Pt-205

MAT 7870

$(n, n') \alpha$

78-Pt-205

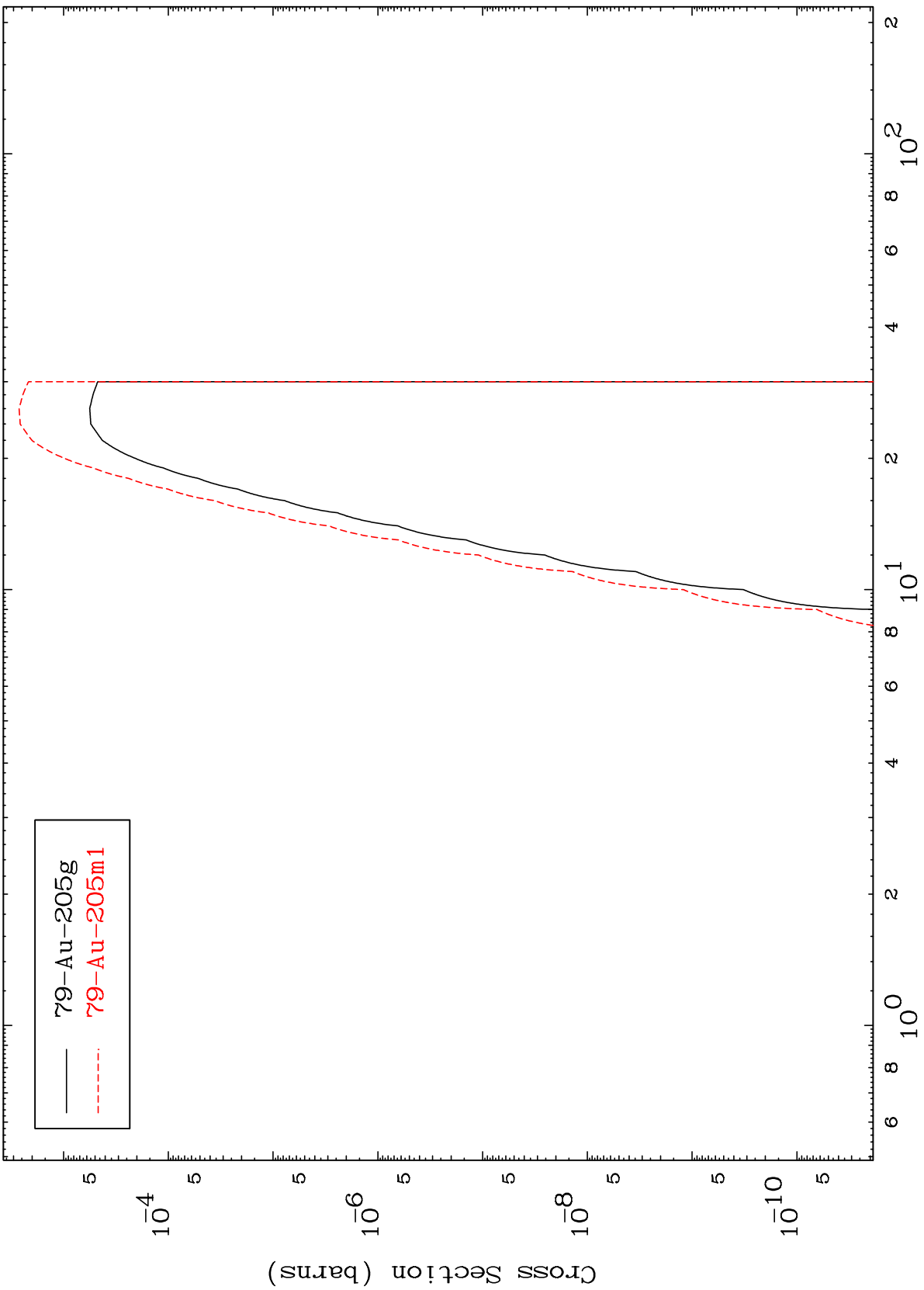


MAT 7870

(n,n') d

78-Pt-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

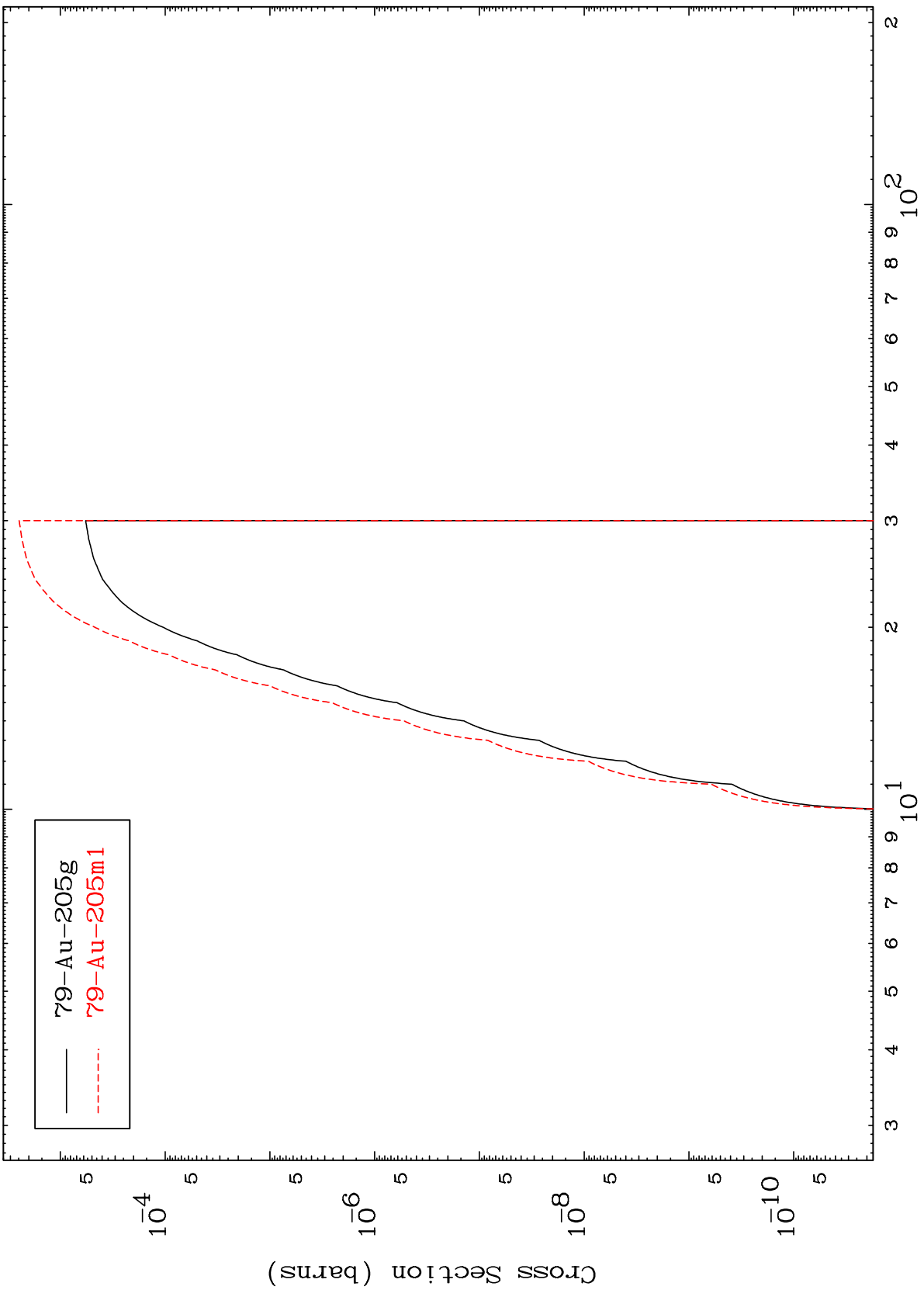
78-Pt-205

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(n,2n) p

78-Pt-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

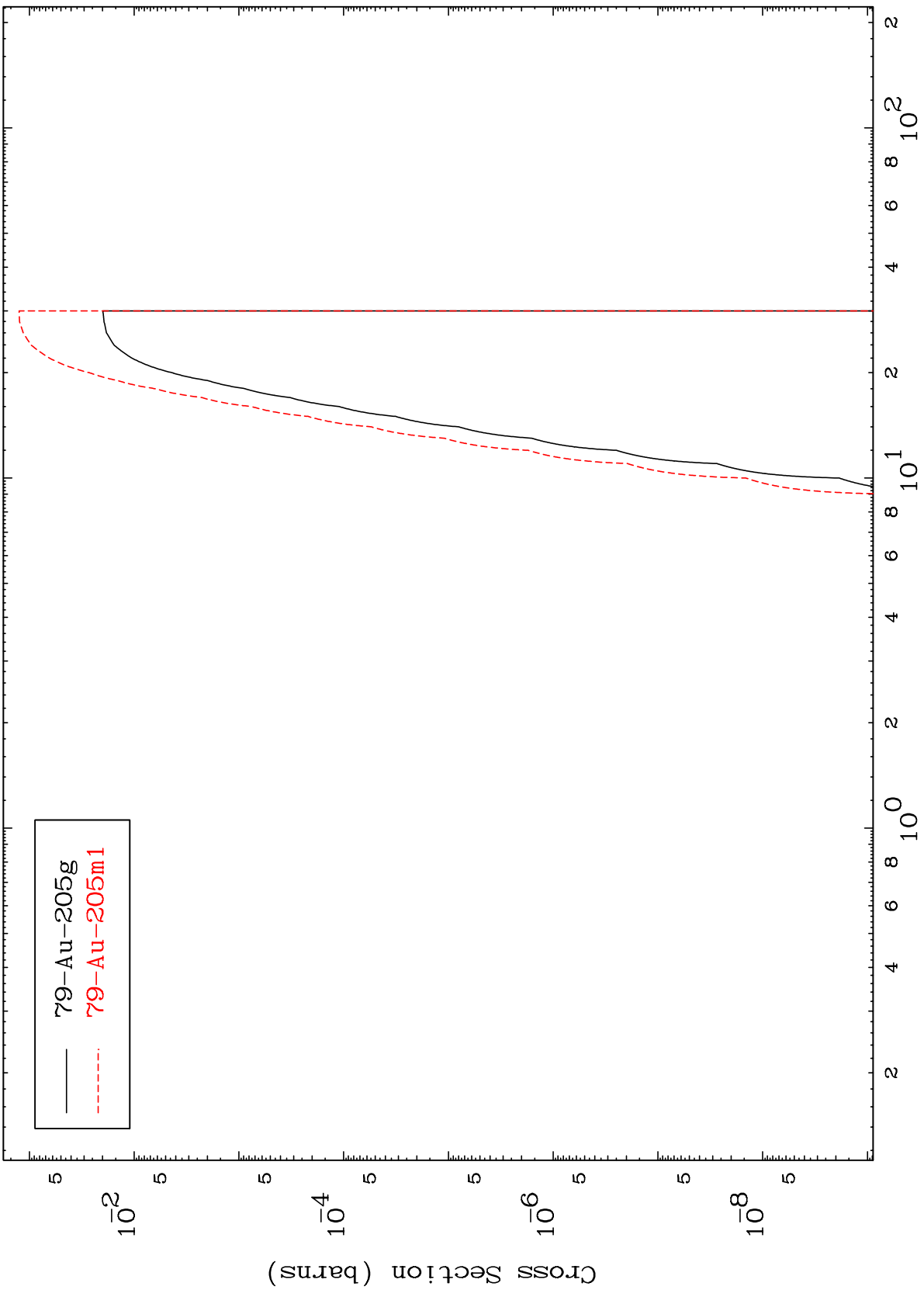
78-Pt-205

MAT 7870

(n, t)

78-Pt-205

Radionuclide Production Cross Section



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