

Program EVALPLOT
(Version 2021-1)

by

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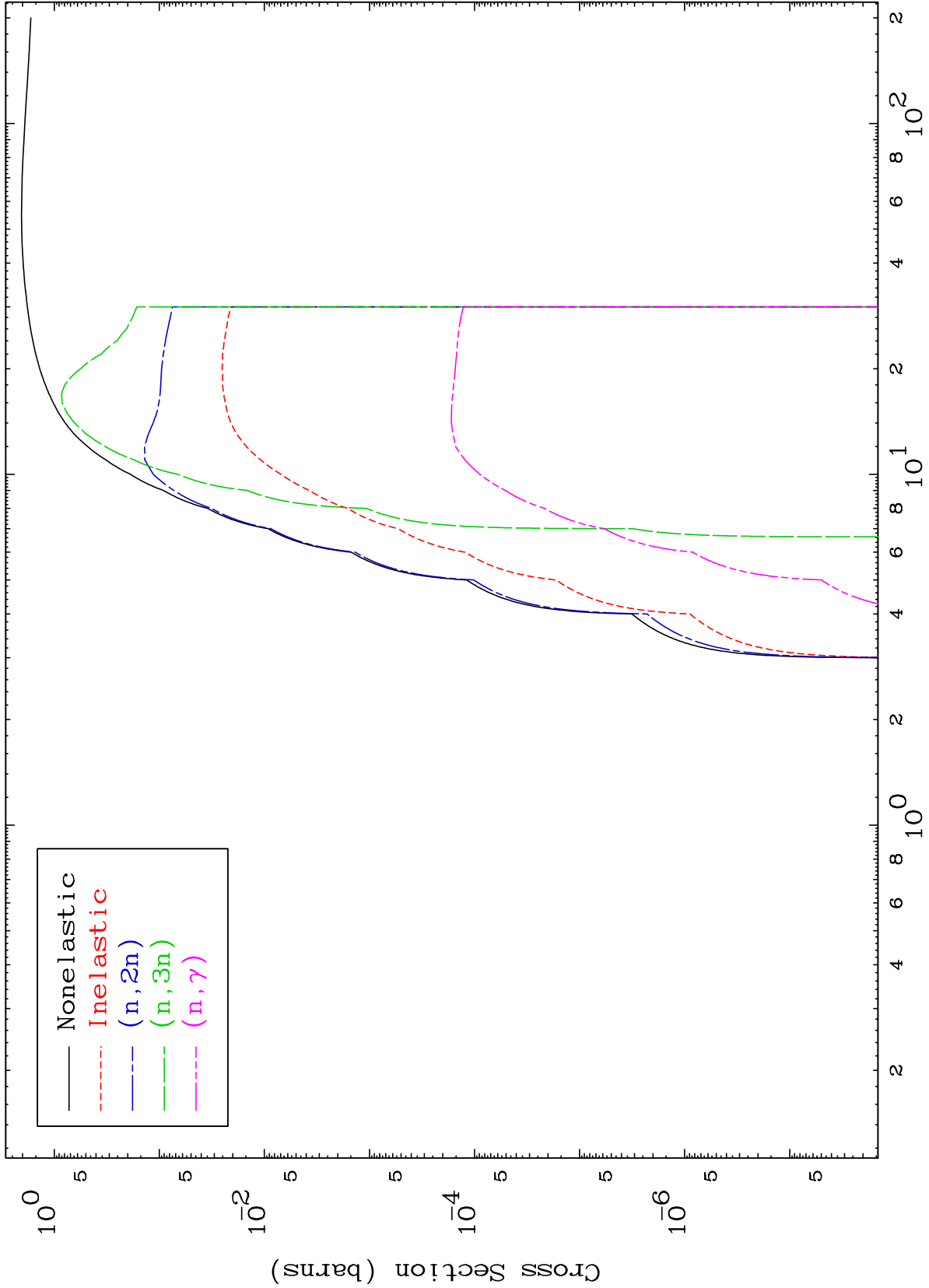
Press Mouse Button to Start

MAT 7870

Proton Major

78-Pt-205

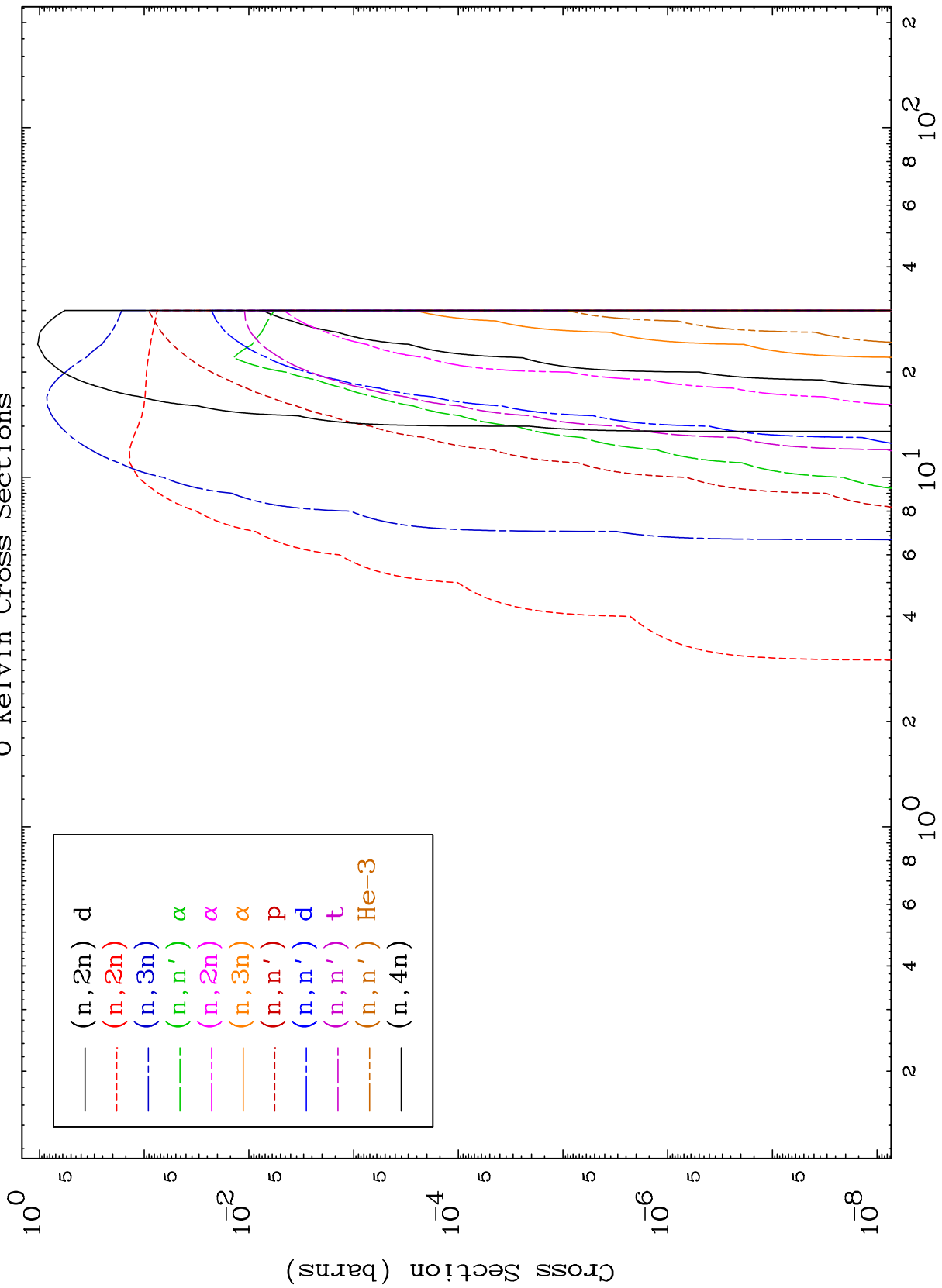
0 Kelvin Cross Sections



MAT 7870

Proton Neutron Absorption
0 Kelvin Cross Sections

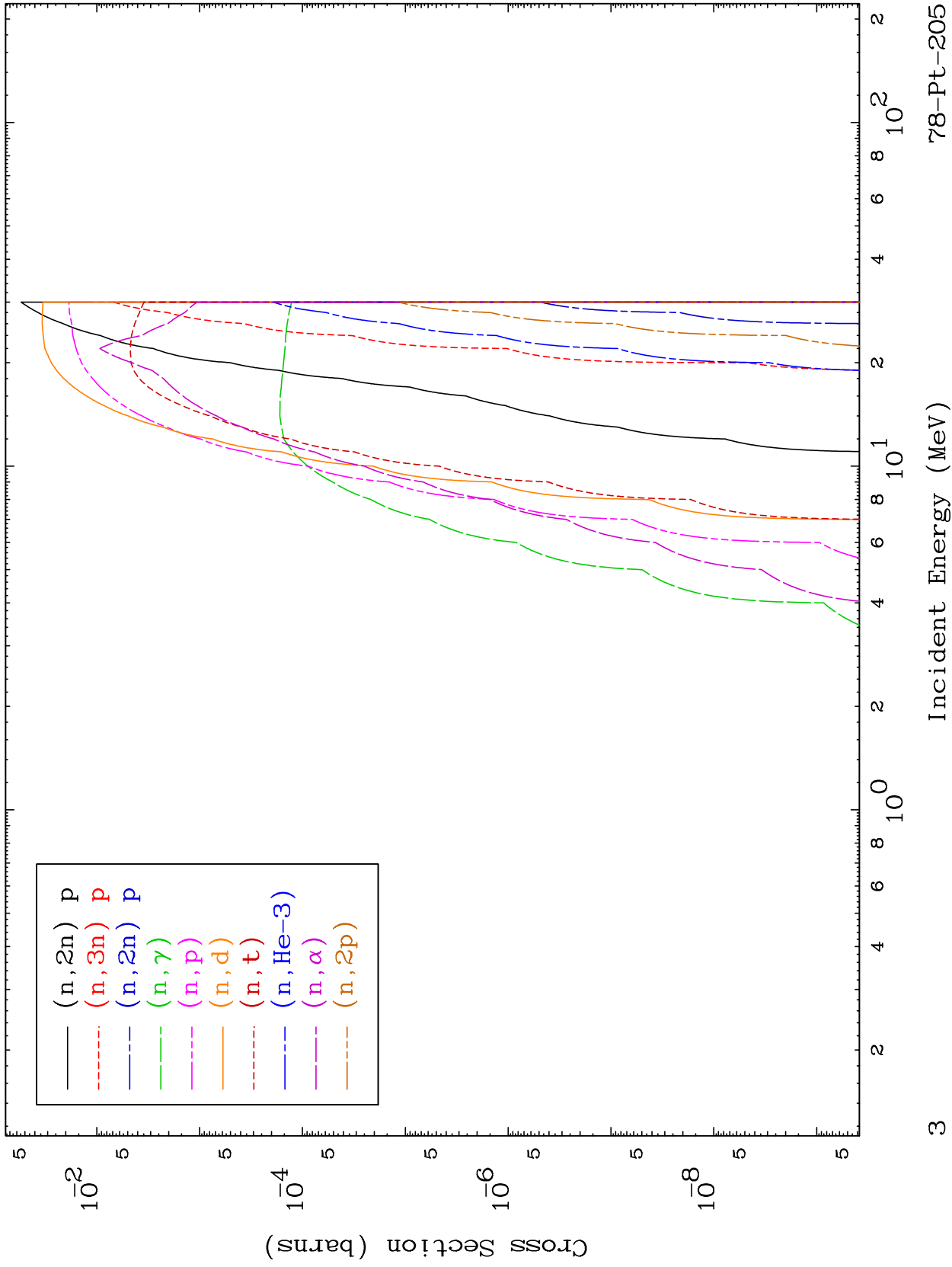
78-Pt-205



MAT 7870

Proton Neutron Absorption
0 Kelvin Cross Sections

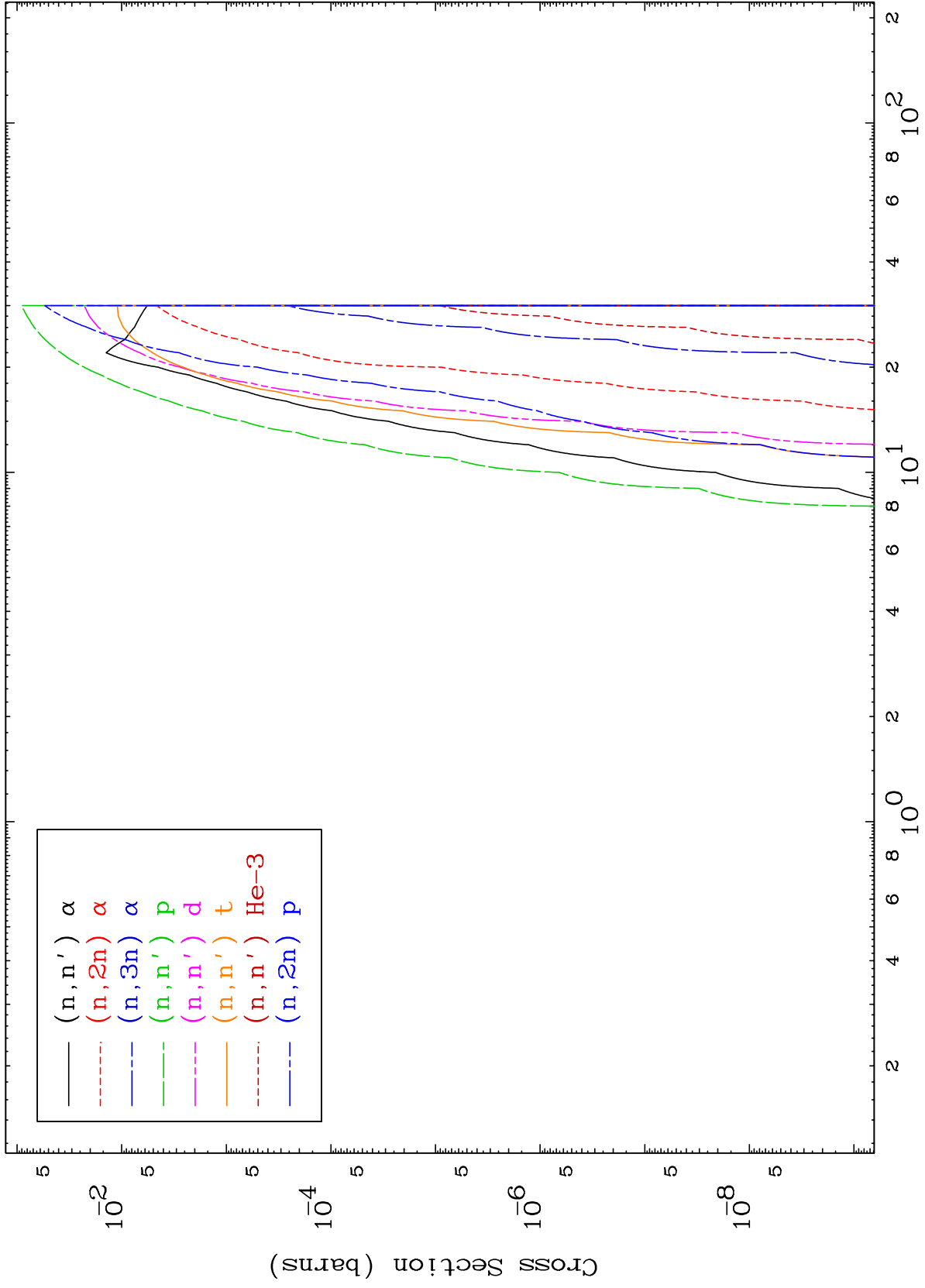
78-Pt-205

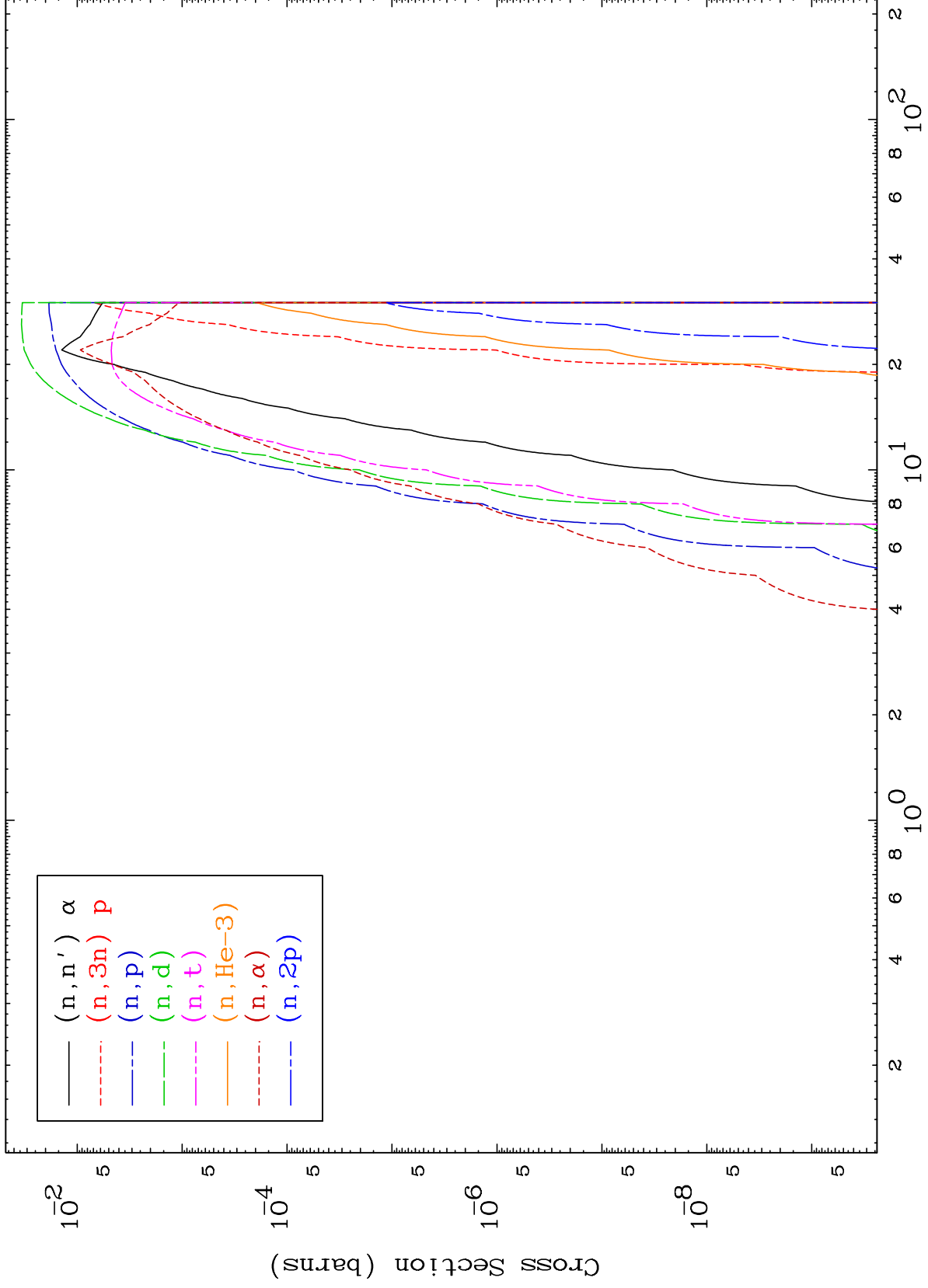


MAT 7870

Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-205



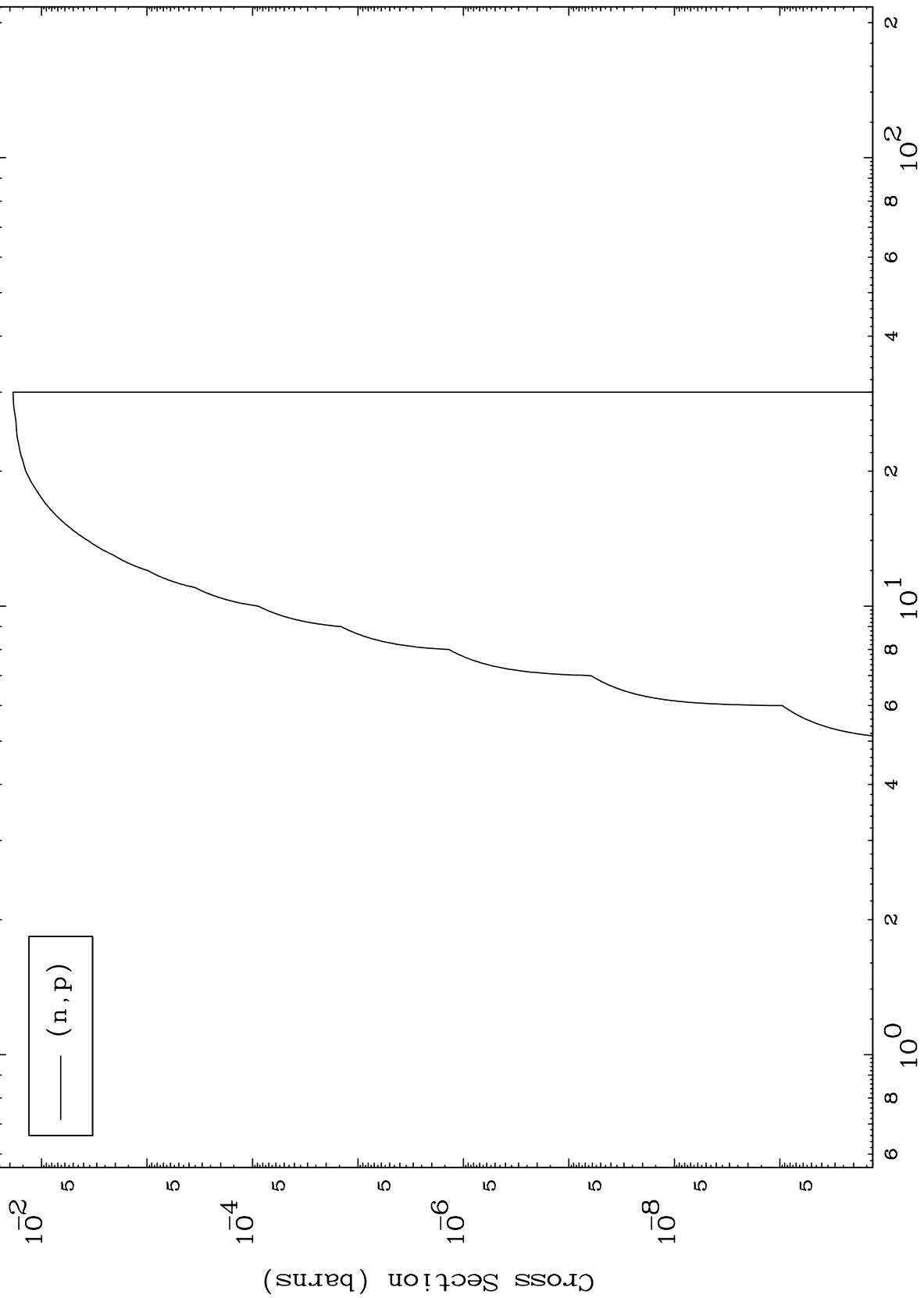


MAT 7870

(p,p) Levels

78-Pt-205

0 Kelvin Cross Sections



Incident Energy (MeV)

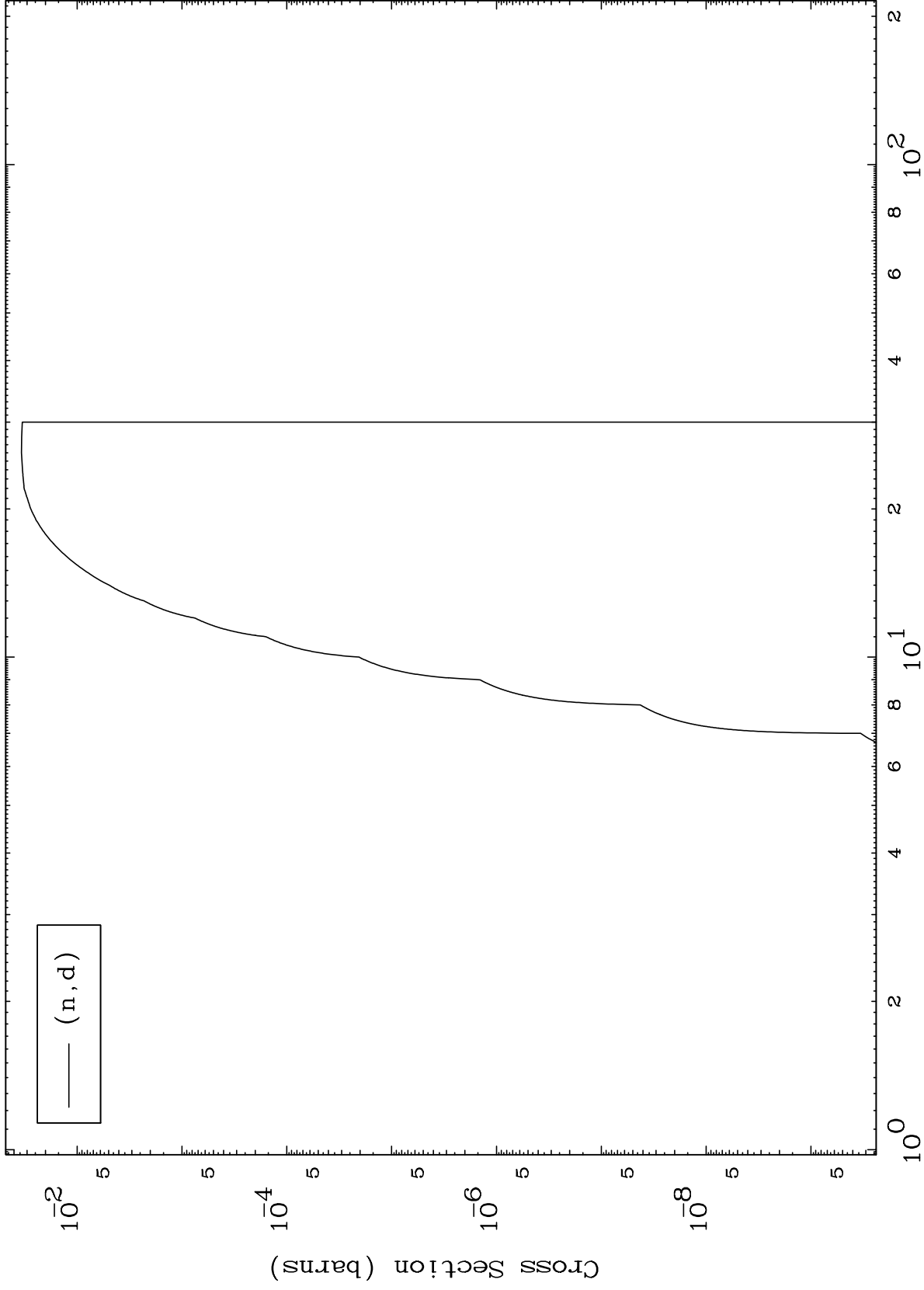
78-Pt-205

6

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(p,d) Levels
0 Kelvin Cross Sections

78-Pt-205



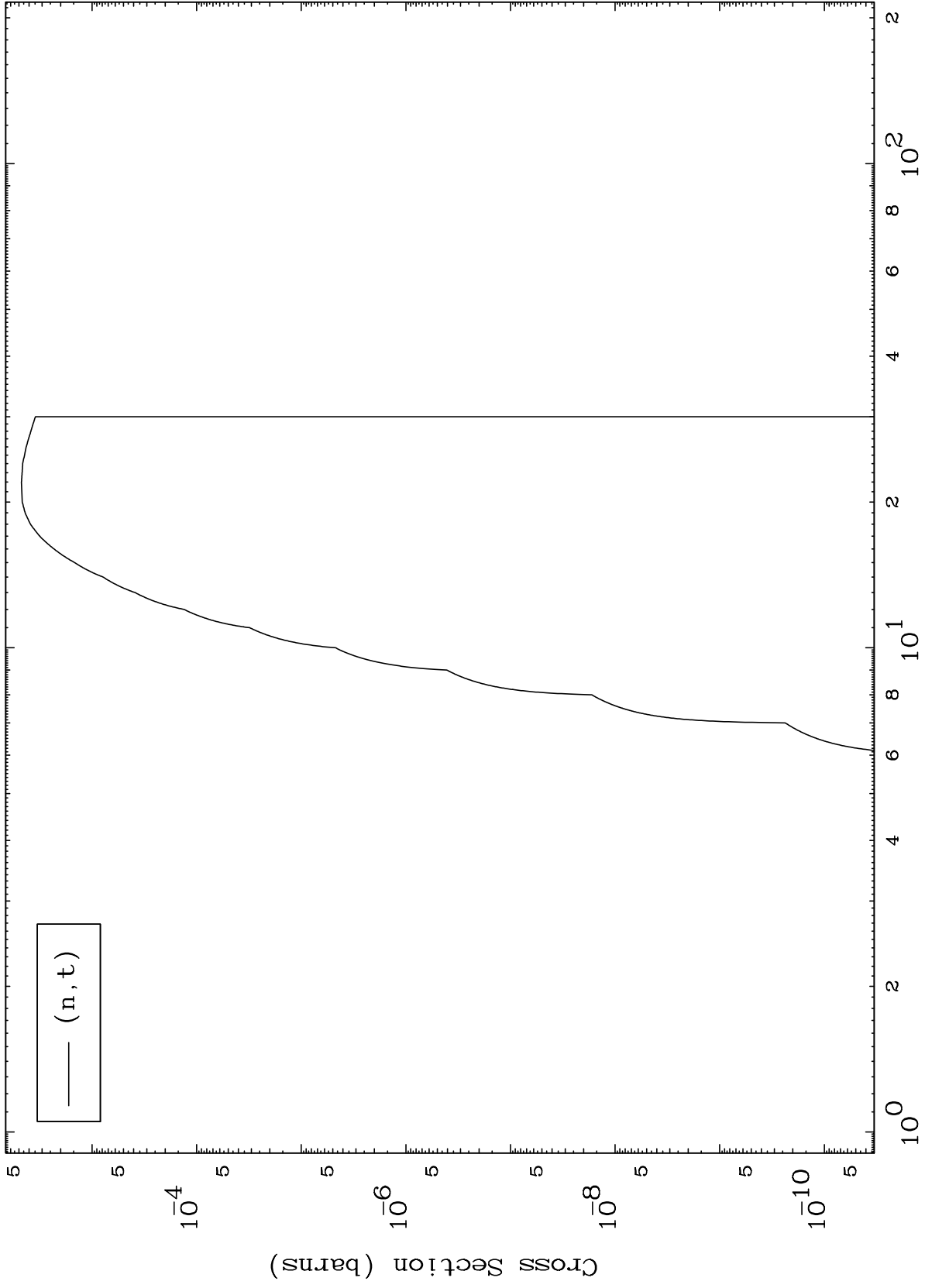
Incident Energy (MeV)

78-Pt-205

MAT 7870

(p,t) Levels
0 Kelvin Cross Sections

78-Pt-205



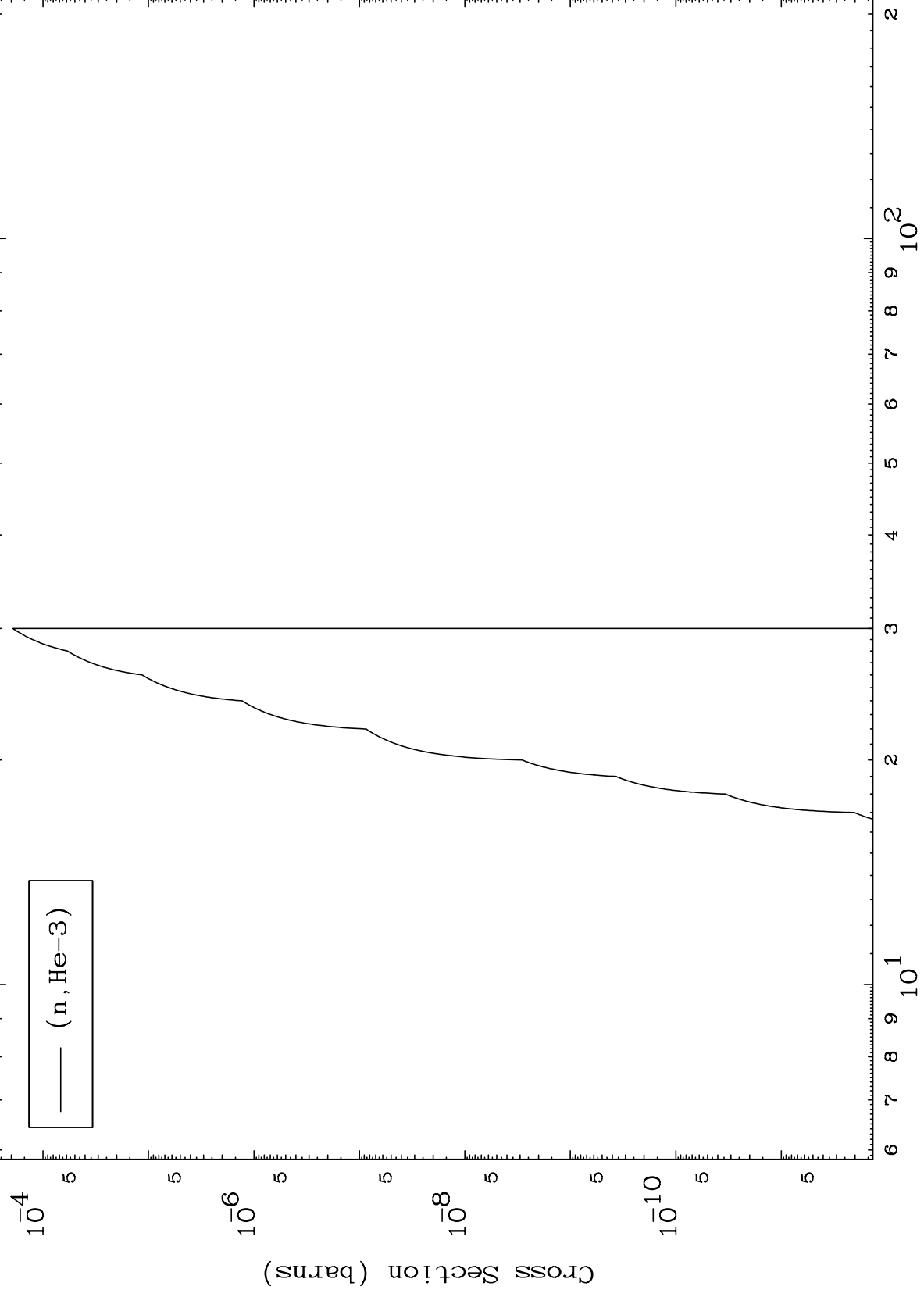
Incident Energy (MeV)

78-Pt-205

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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-205



9

Incident Energy (MeV)

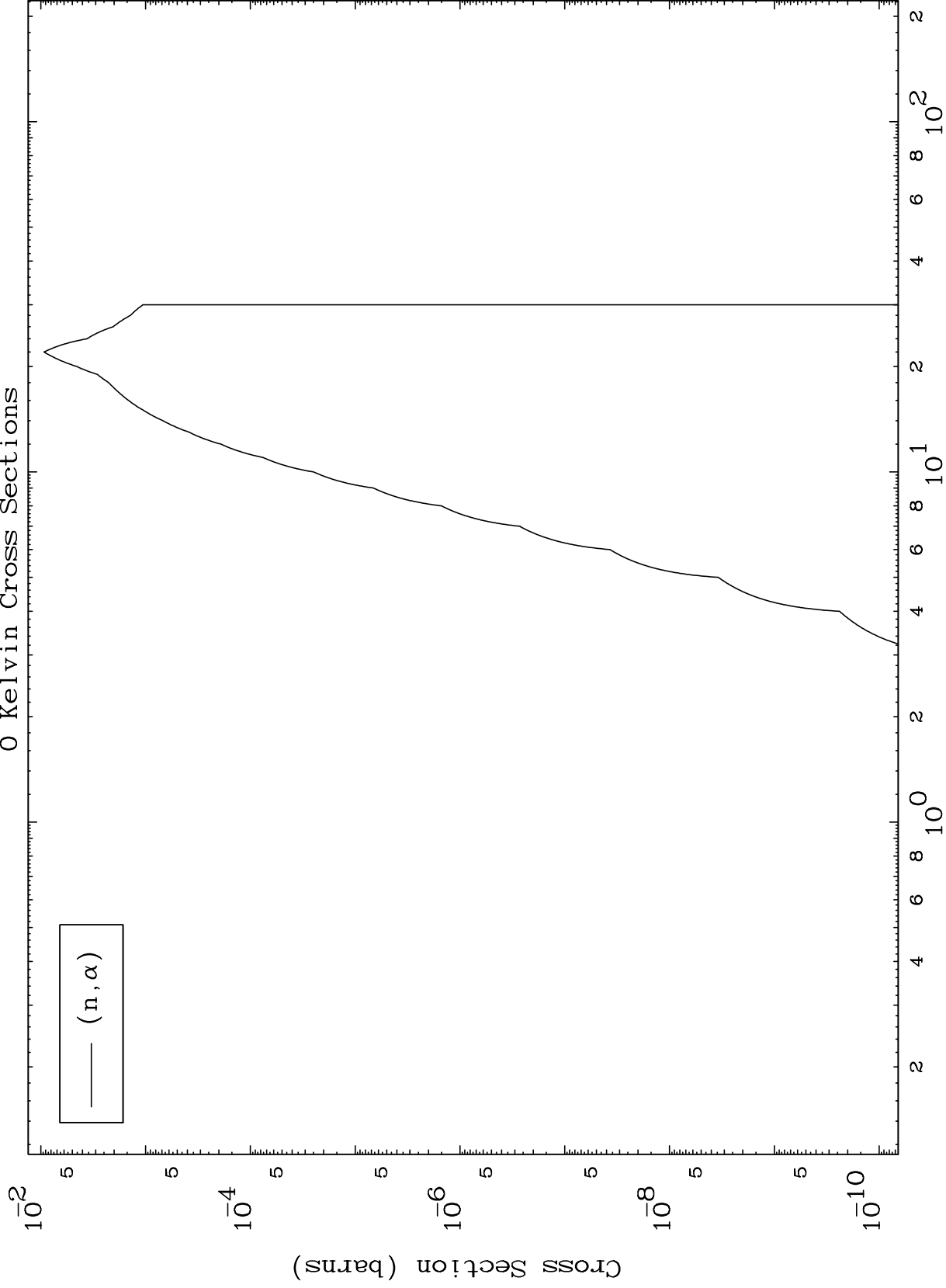
78-Pt-205

MAT 7870

(p, α) Levels

78-Pt-205

0 Kelvin Cross Sections



10

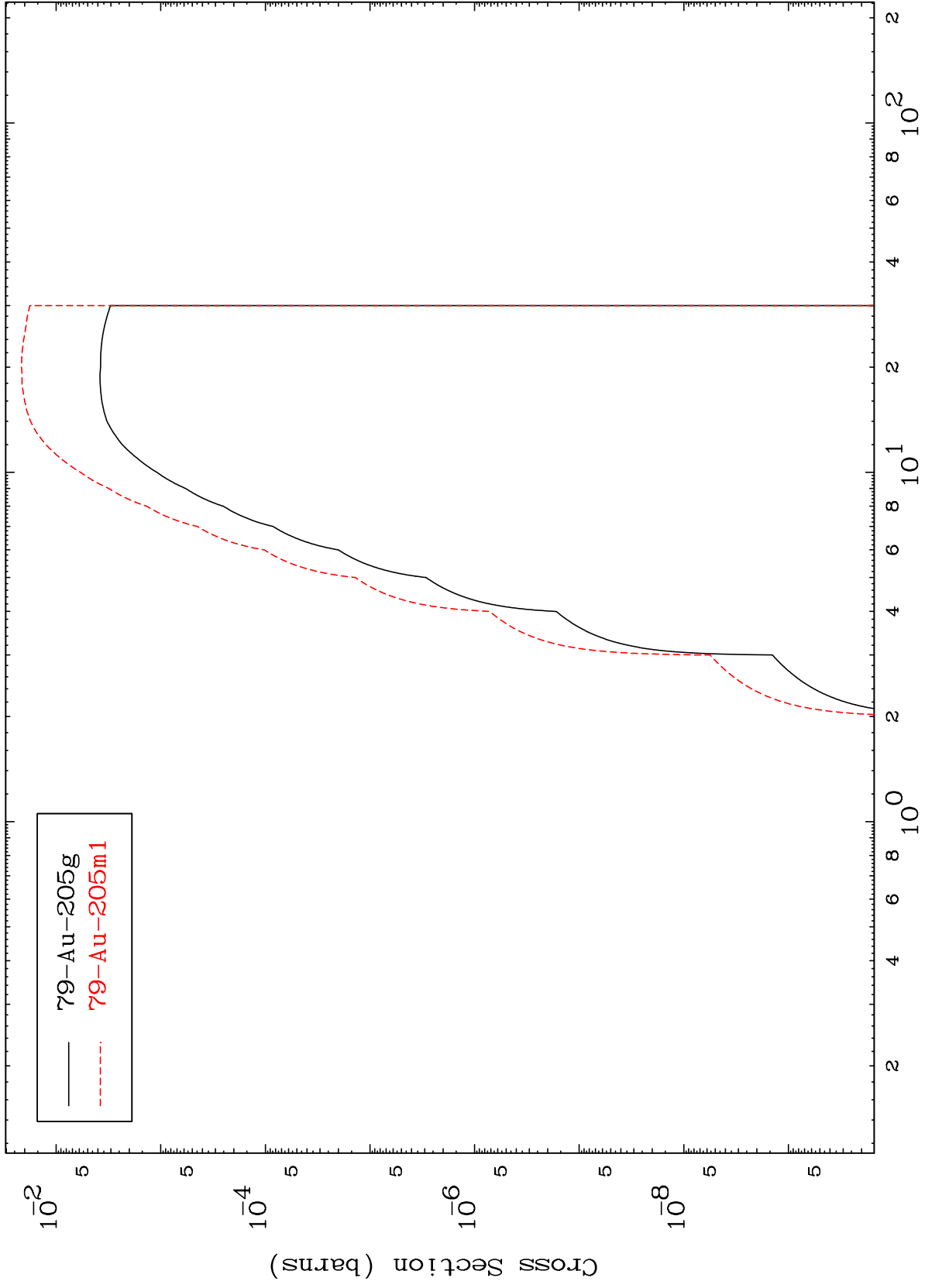
Incident Energy (MeV)

78-Pt-205

MAT 7870

78-Pt-205

Inelastic
Radionuclide Production Cross Section

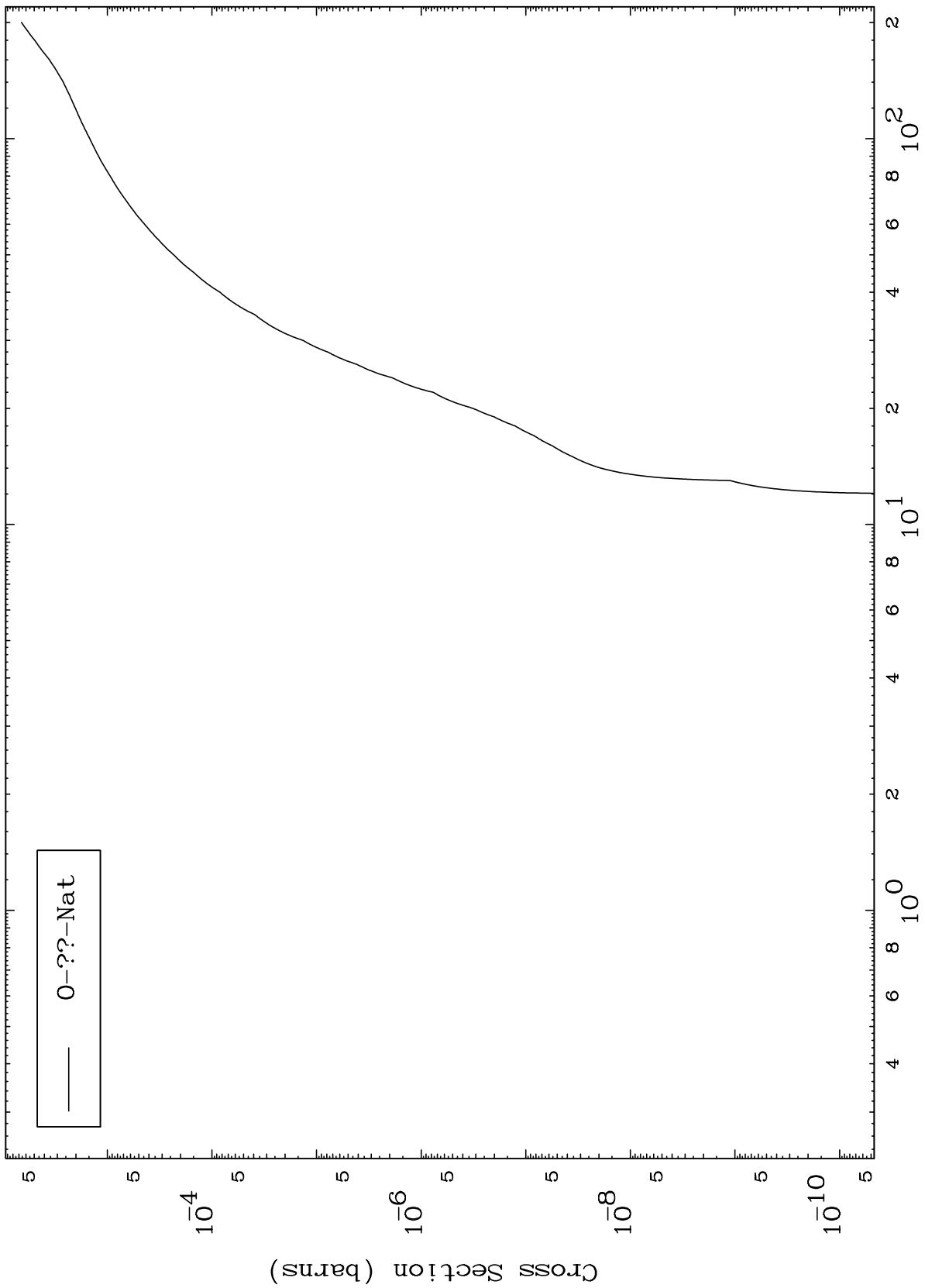


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Fission

78-Pt-205

Radionuclide Production Cross Section

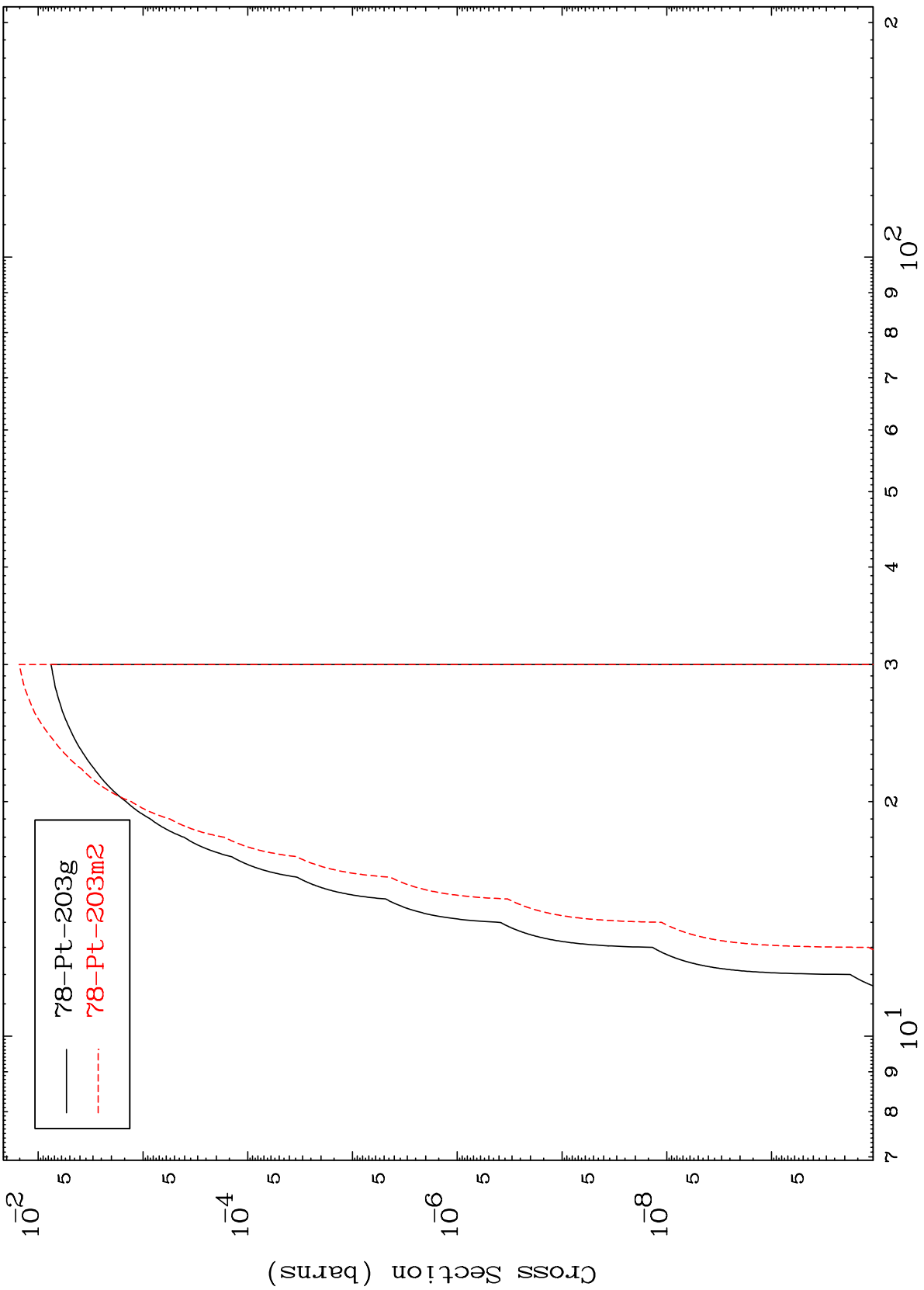


MAT 7870

(n,n') d

78-Pt-205

Radionuclide Production Cross Section



13

Incident Energy (MeV)

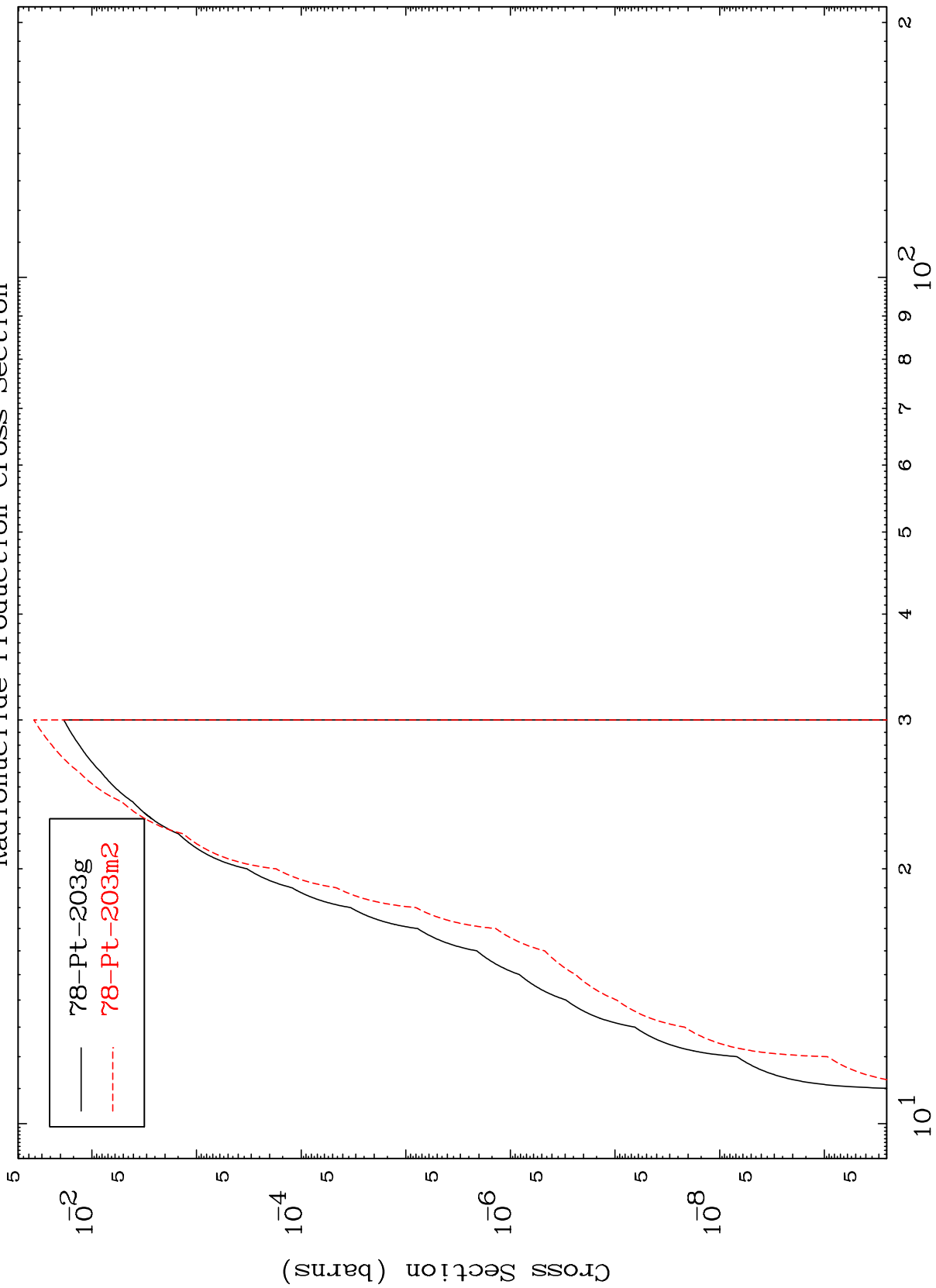
78-Pt-205

MAT 7870

(n,2n) p

78-Pt-205

Radionuclide Production Cross Section



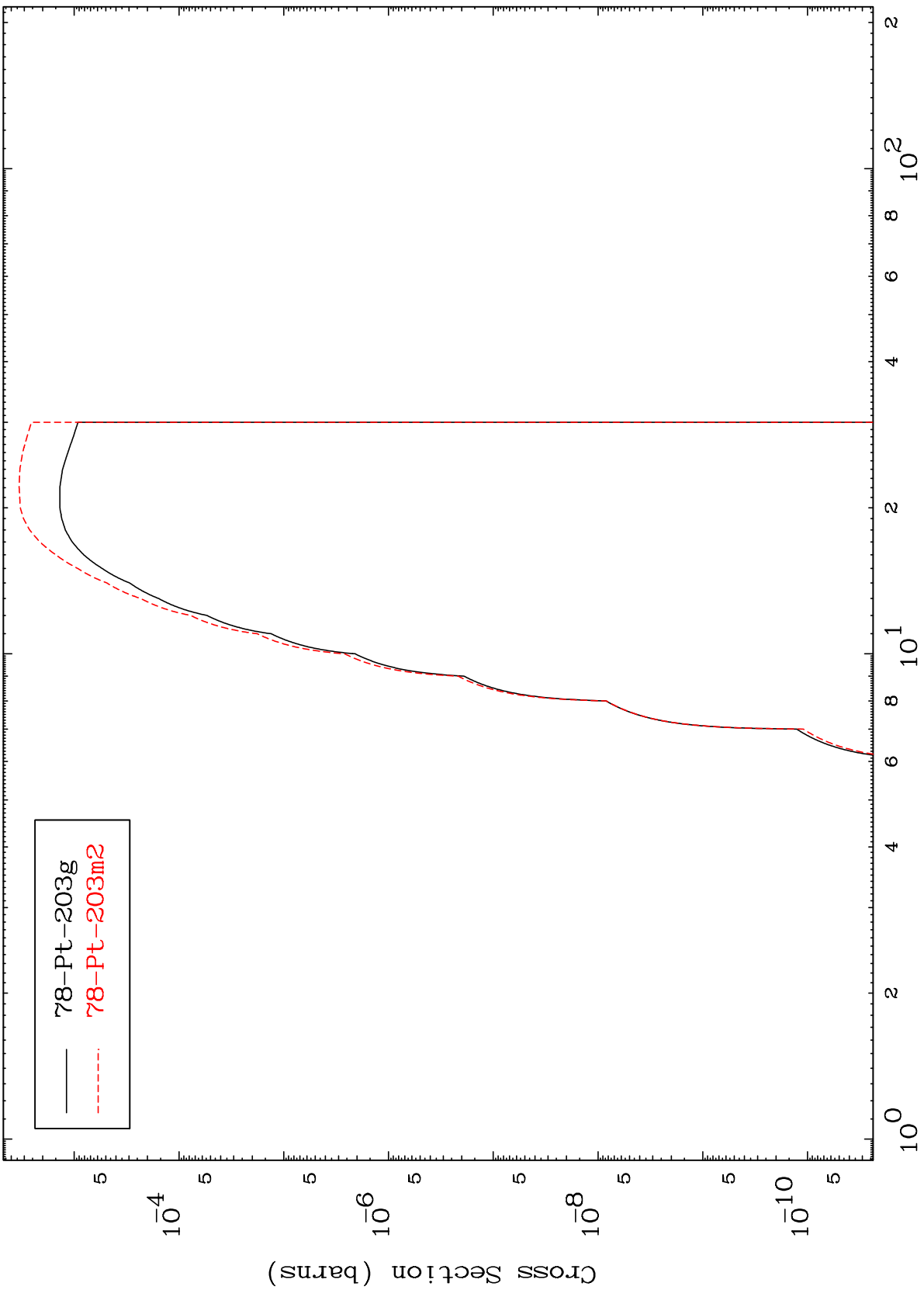
Incident Energy (MeV)

78-Pt-205

MAT 7870

78-Pt-205

Radionuclide Production Cross Section (n,t)



Incident Energy (MeV)

78-Pt-205