

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

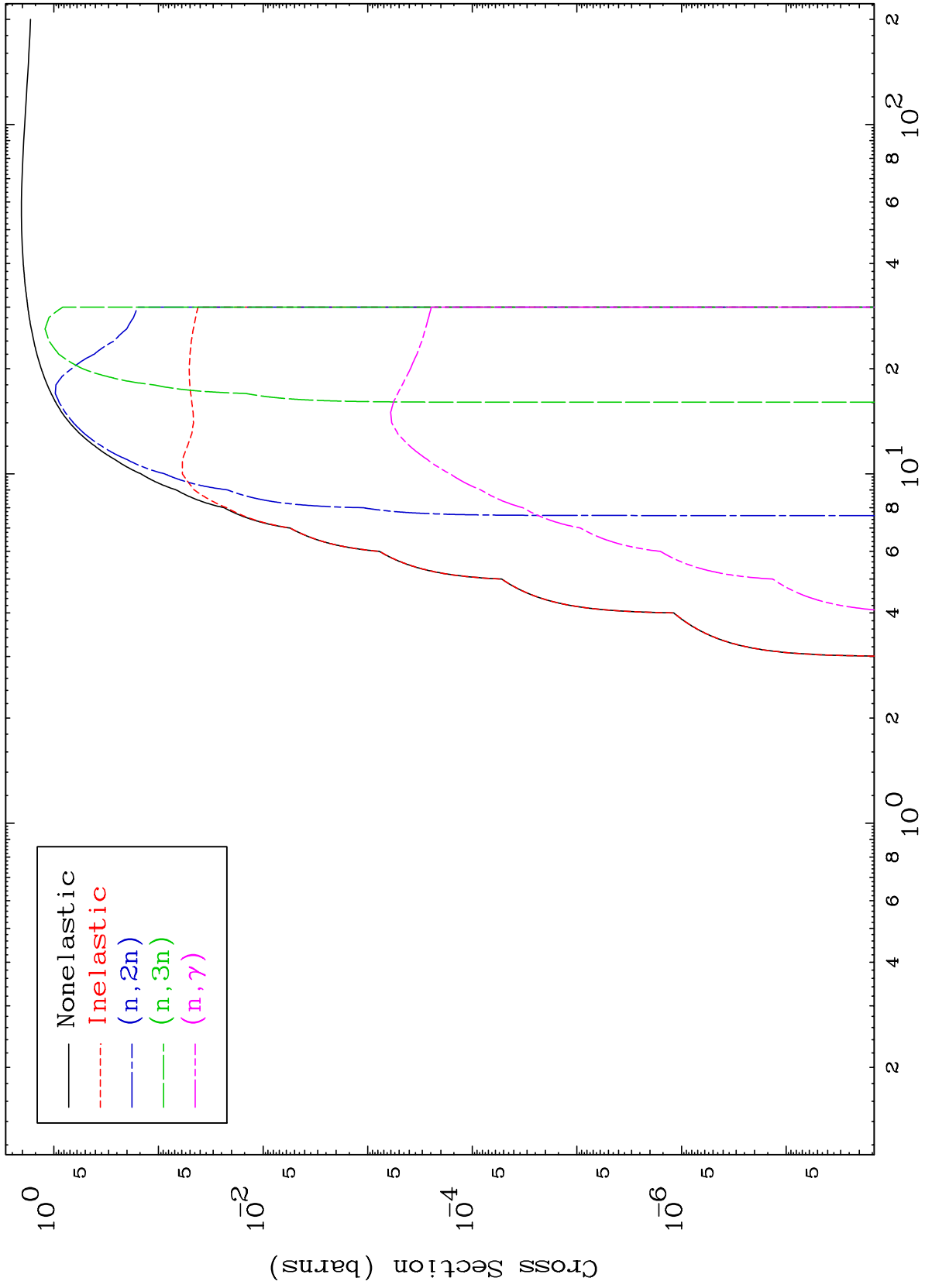
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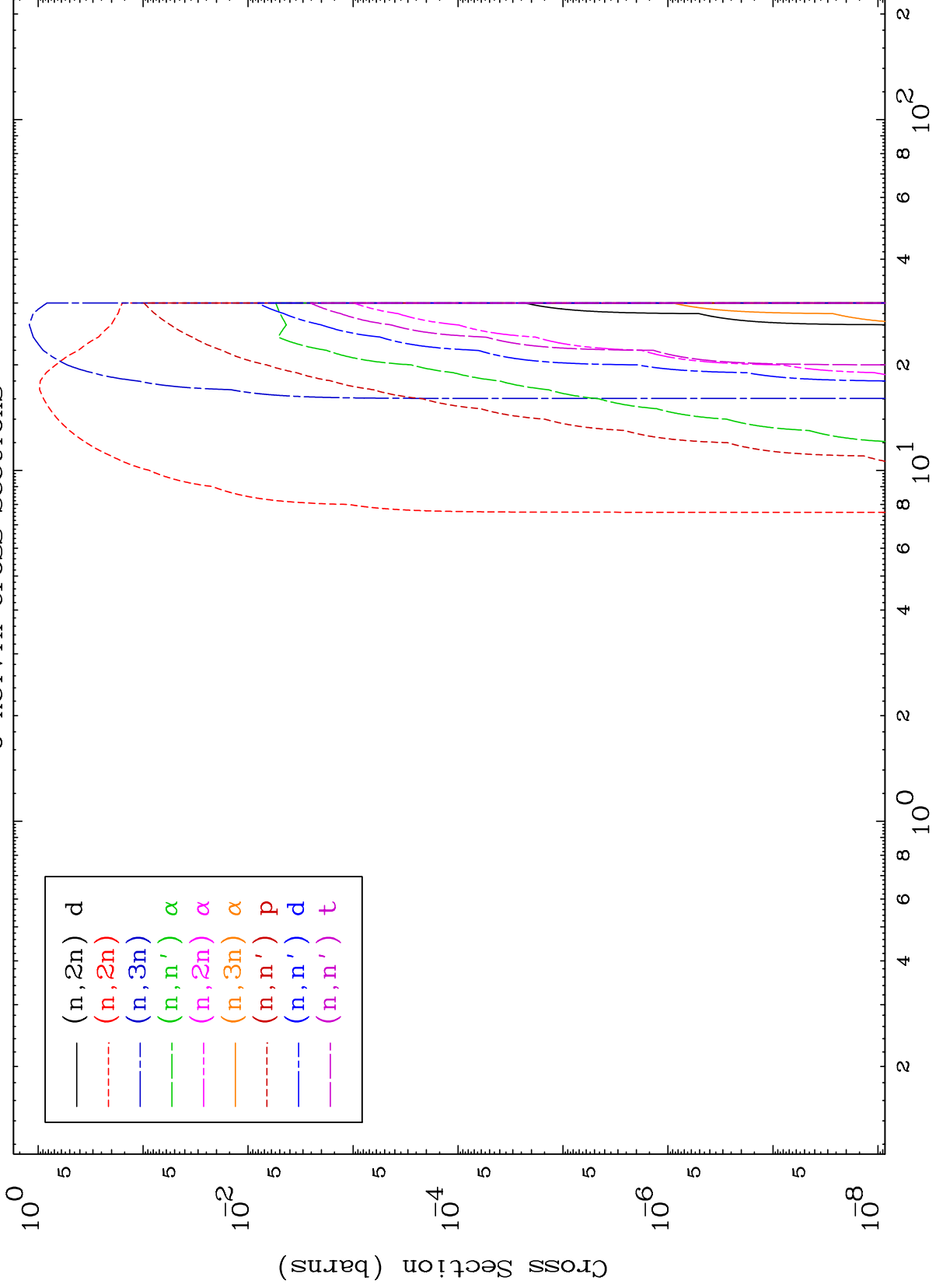
Press Mouse Button to Start

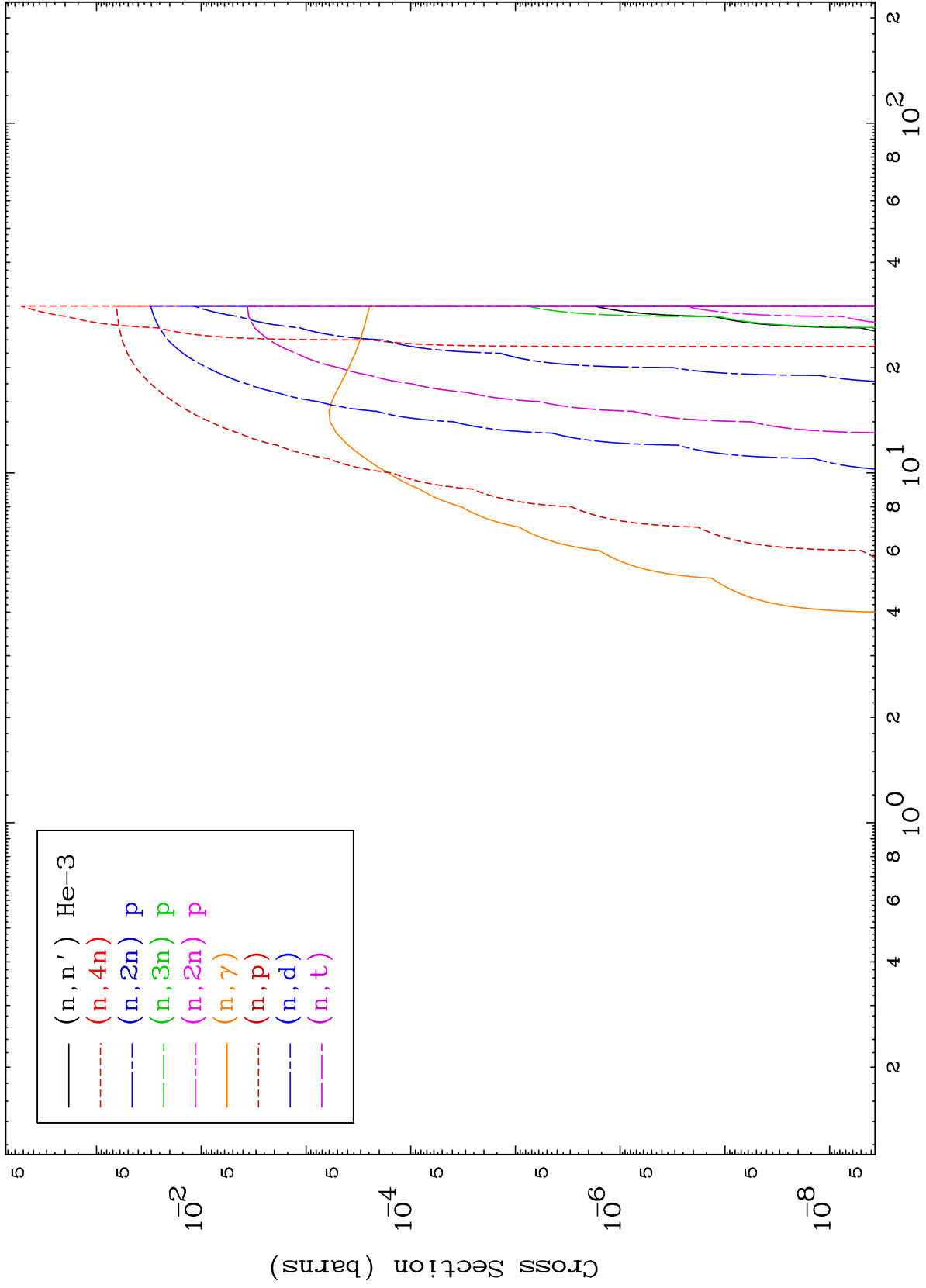


MAT 8131

Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-205

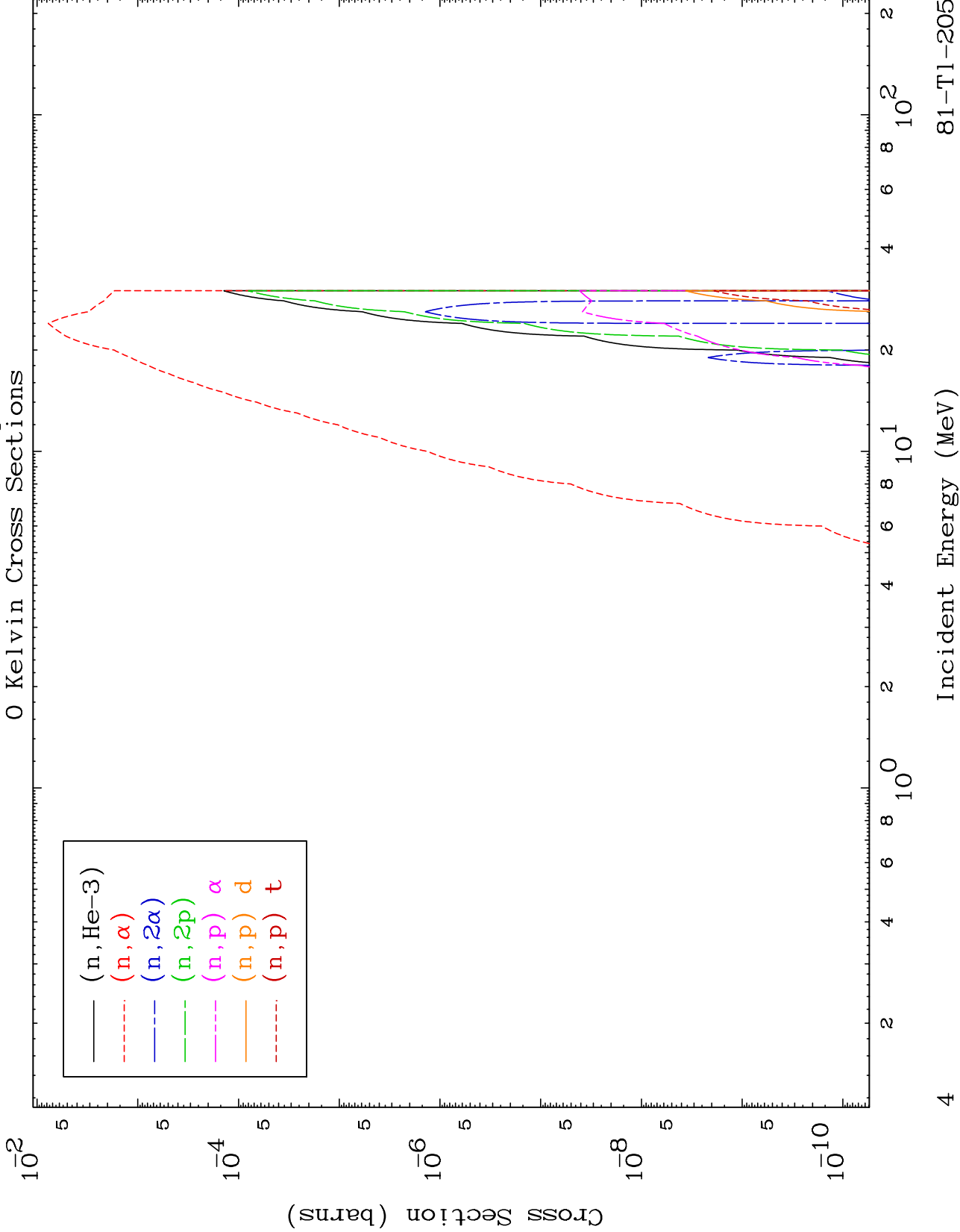


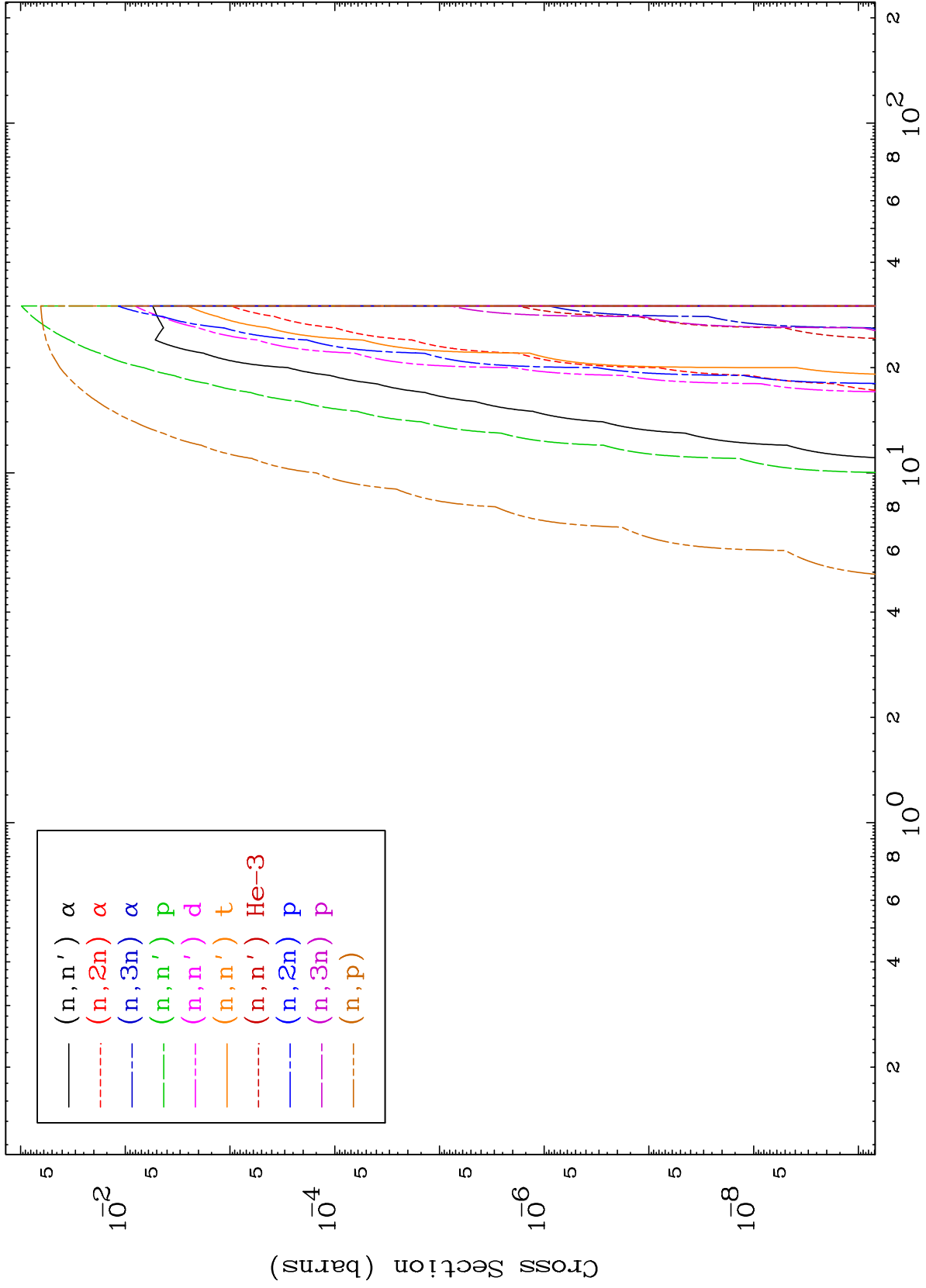


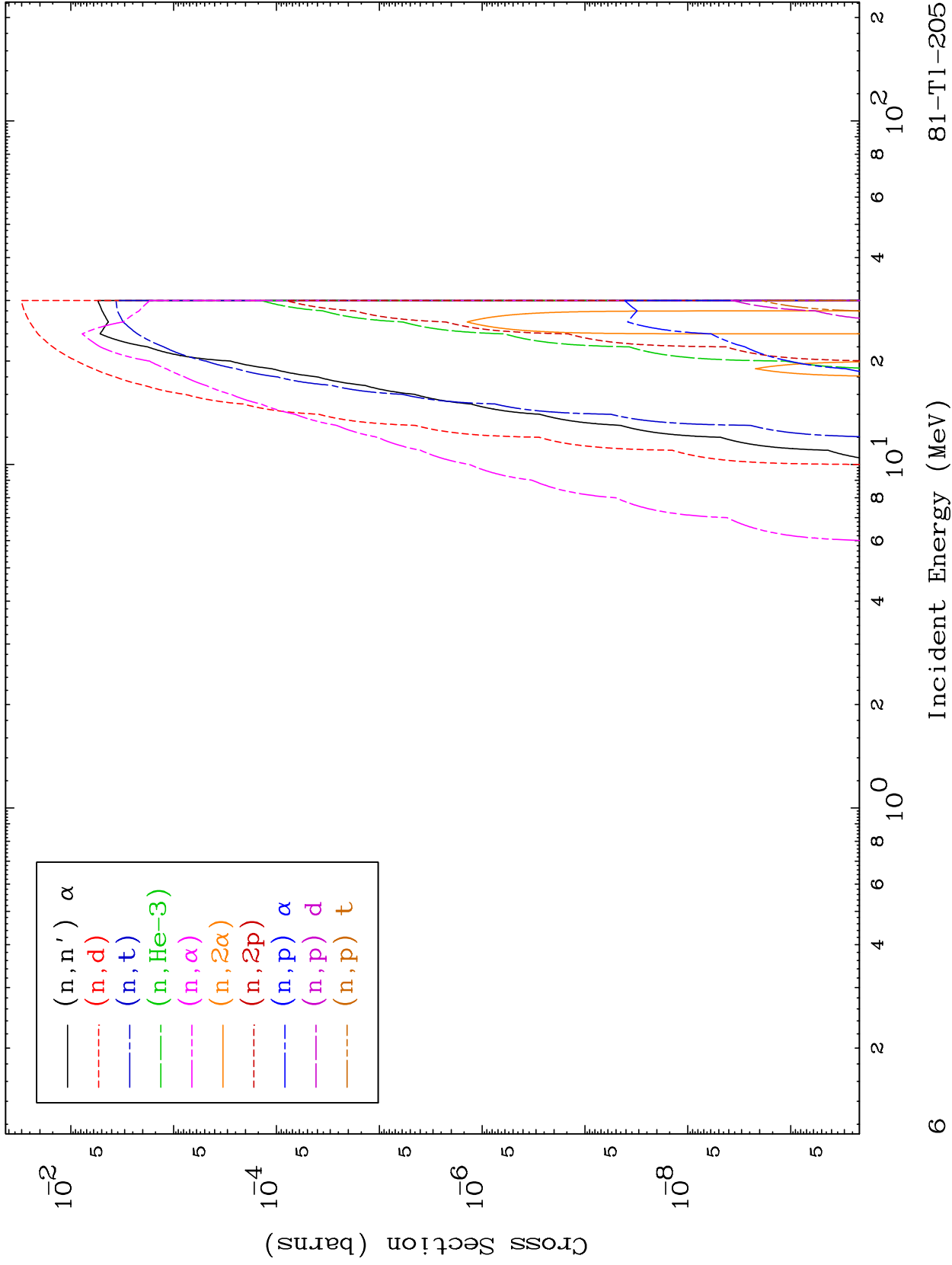
MAT 8131

Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-205



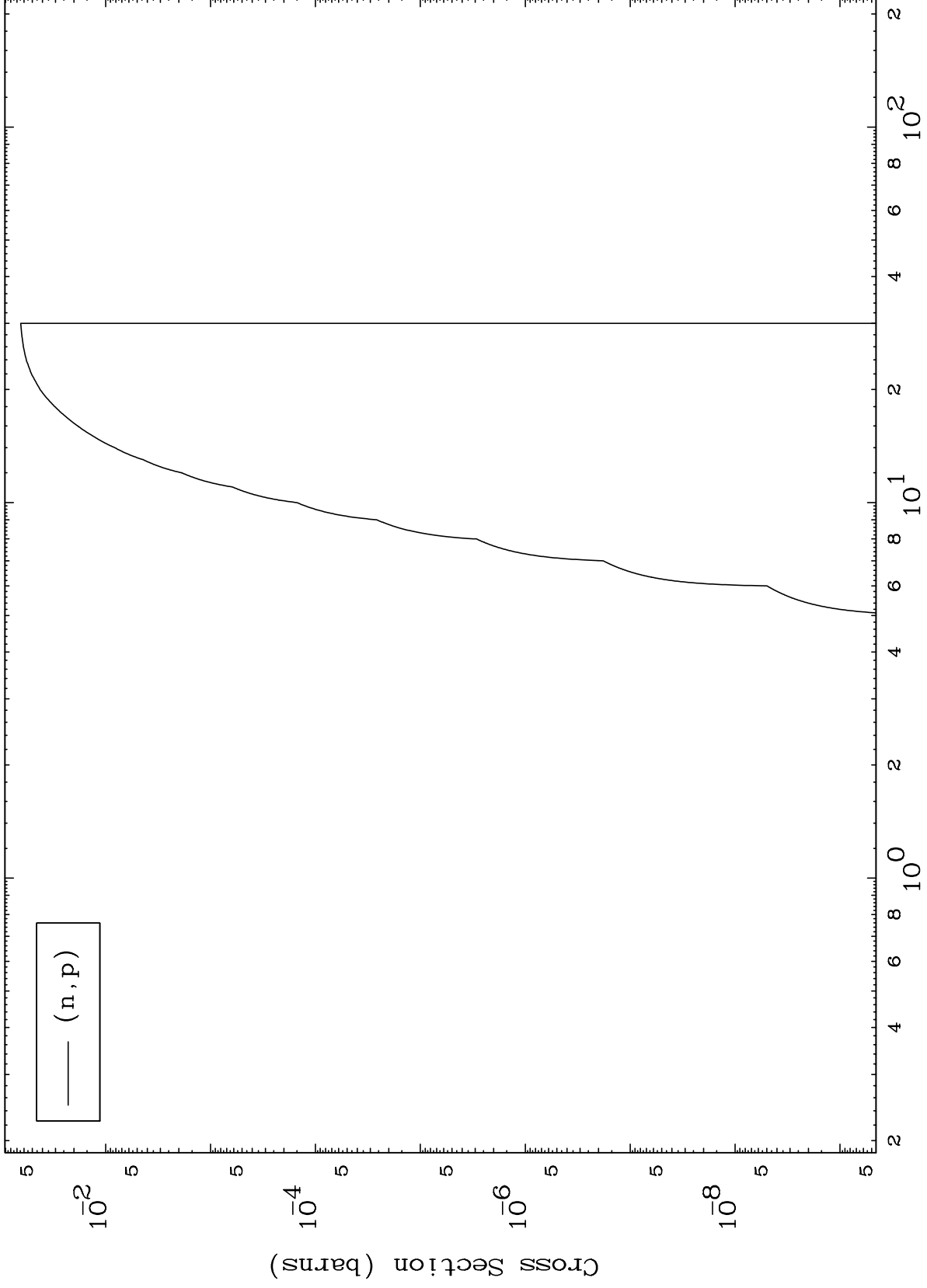




MAT 8131

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-205



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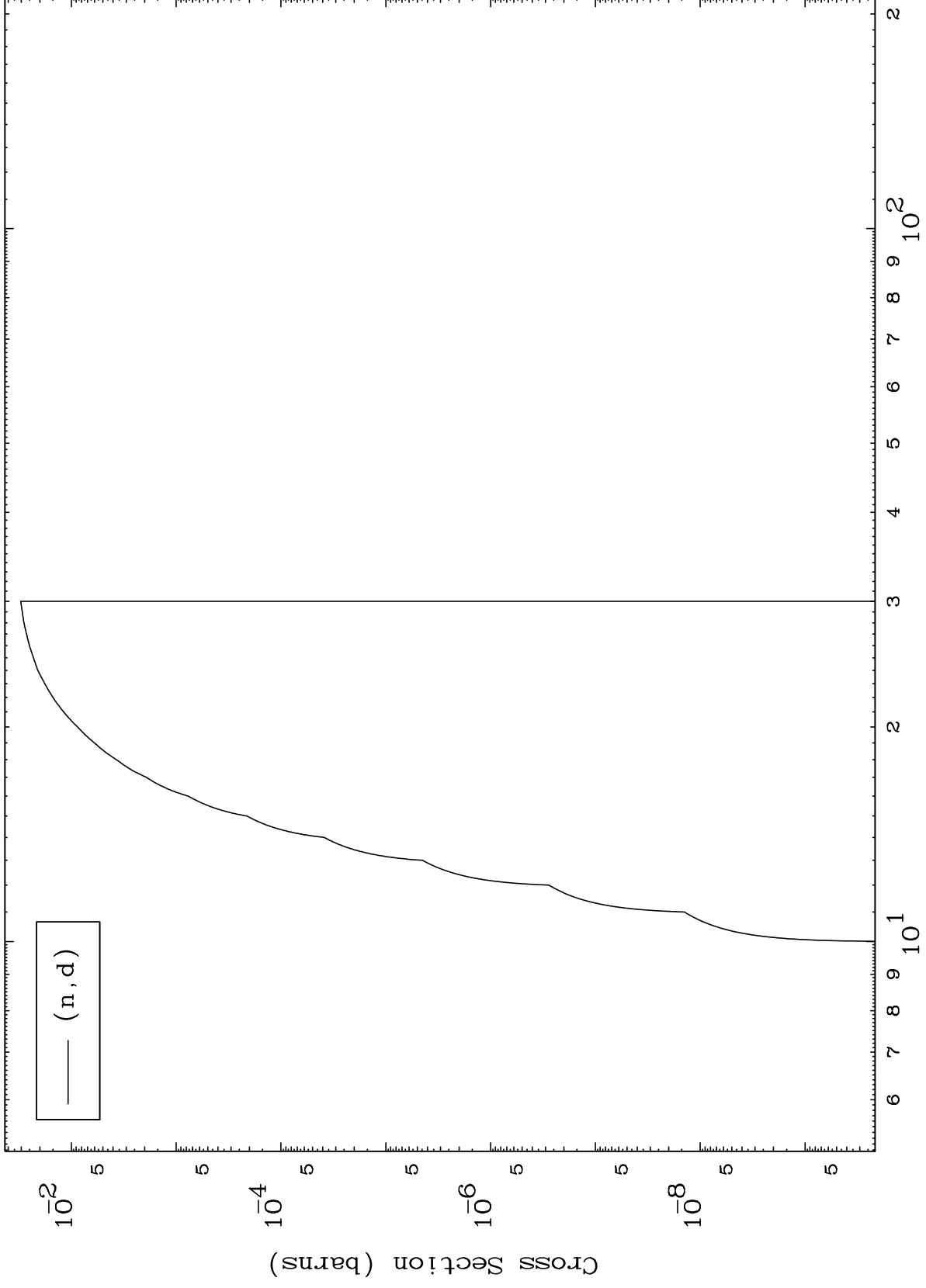
Incident Energy (MeV)

81-Tl-205

MAT 8131

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-205



8

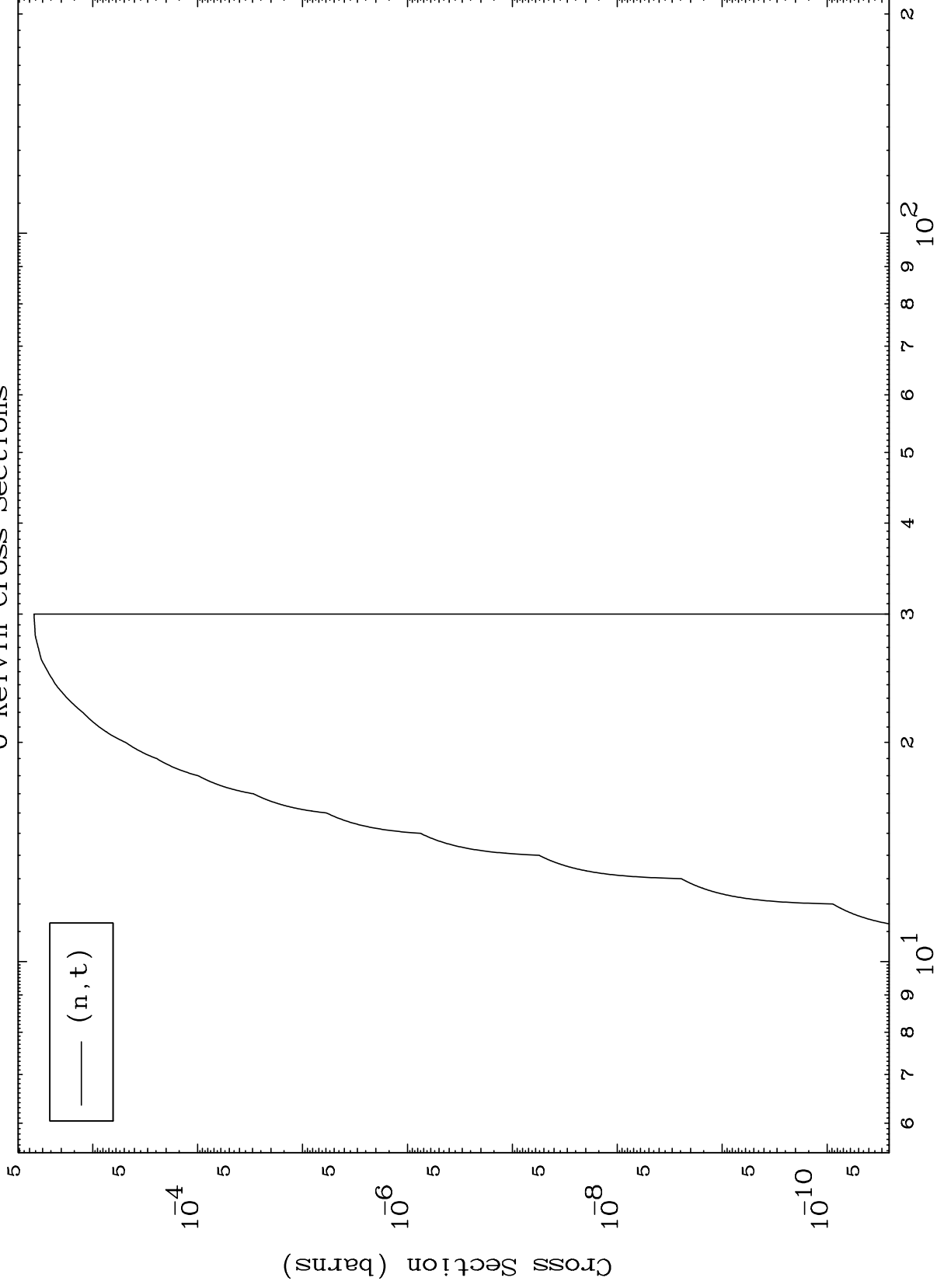
Incident Energy (MeV)

81-Tl-205

MAT 8131

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-205



9

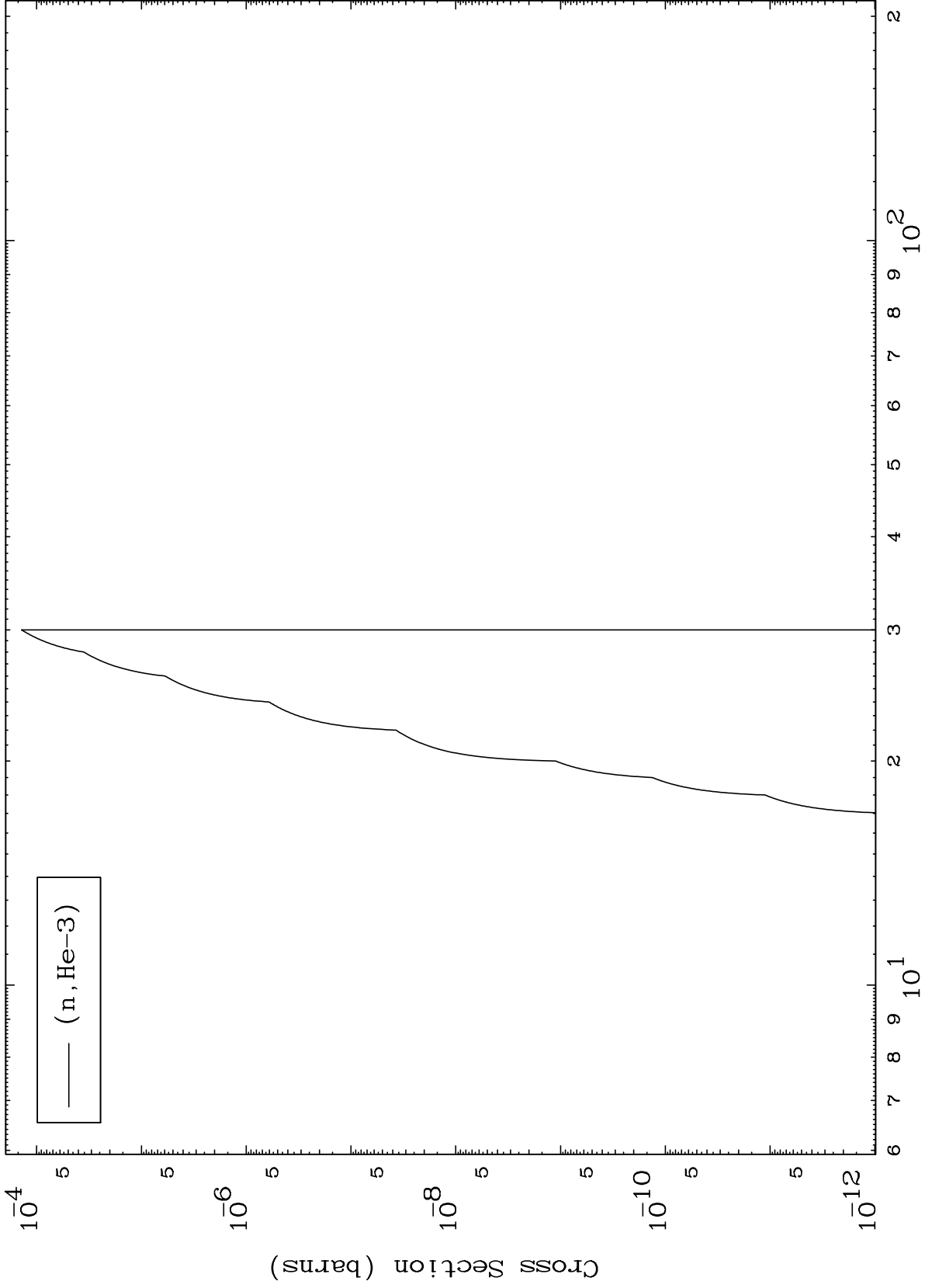
Incident Energy (MeV)

81-Tl-205

MAT 8131

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-205



10

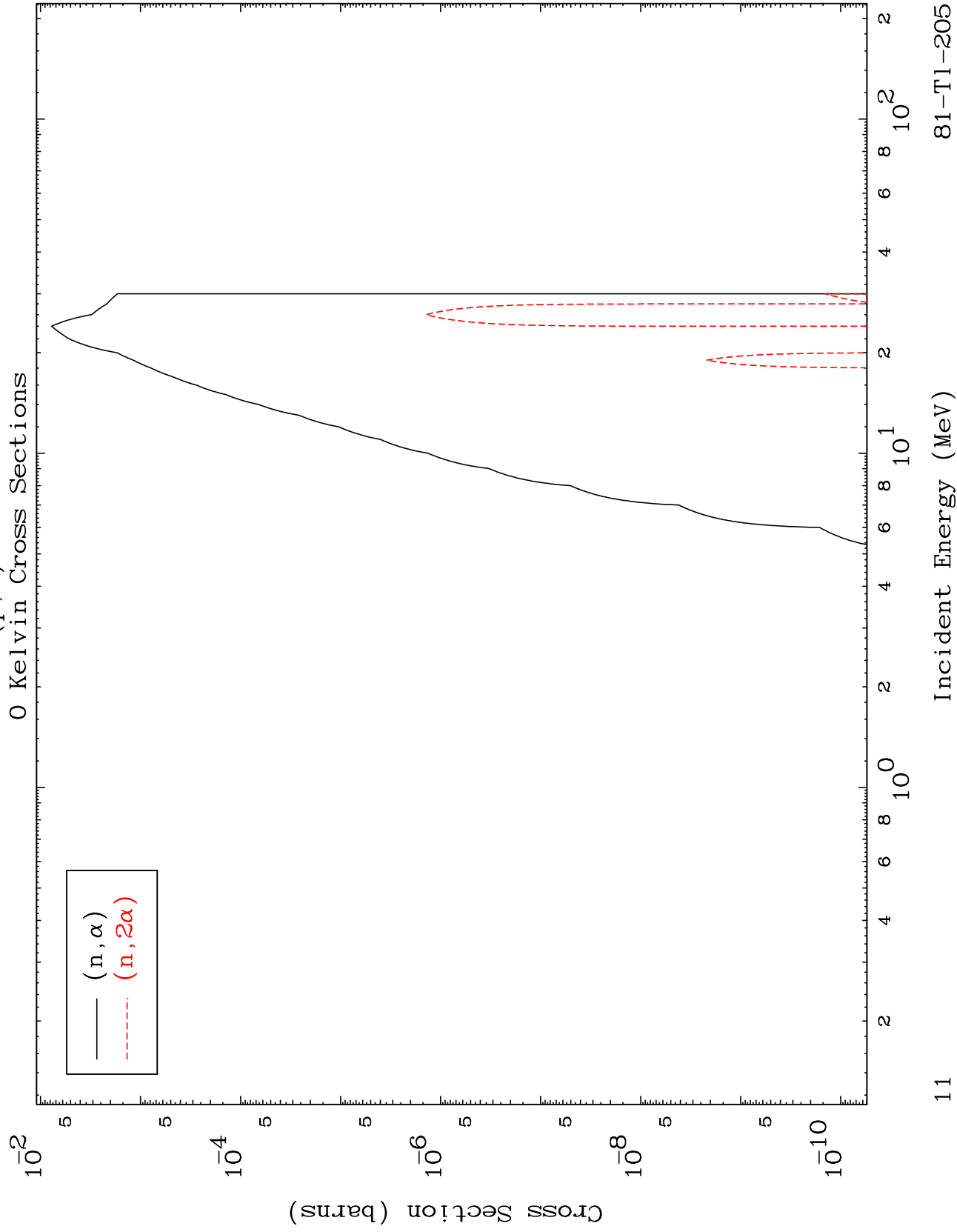
Incident Energy (MeV)

81-T1-205

MAT 8131

(p, α) Levels

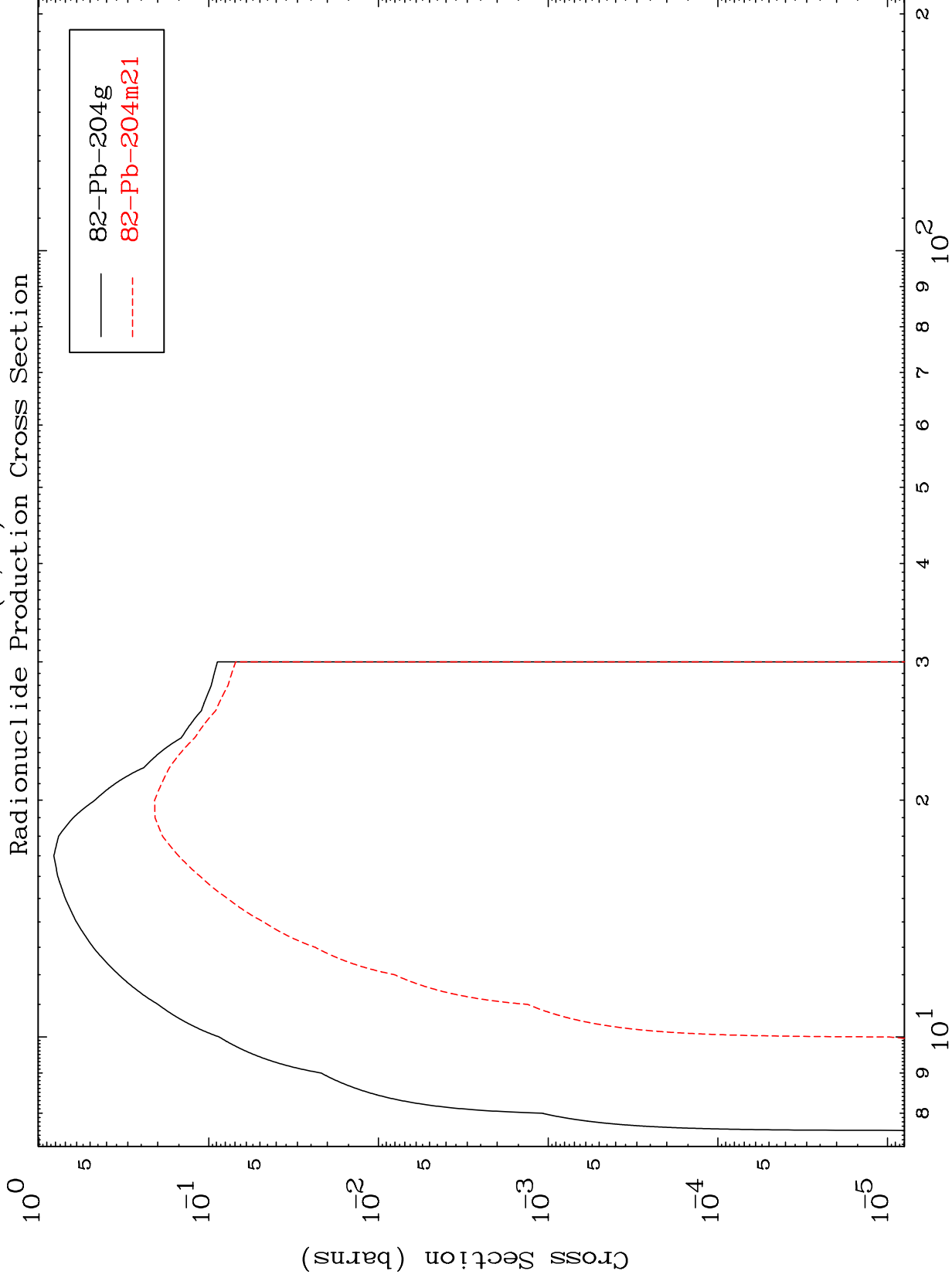
81-Tl-205



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(n,2n)

81-T1-205

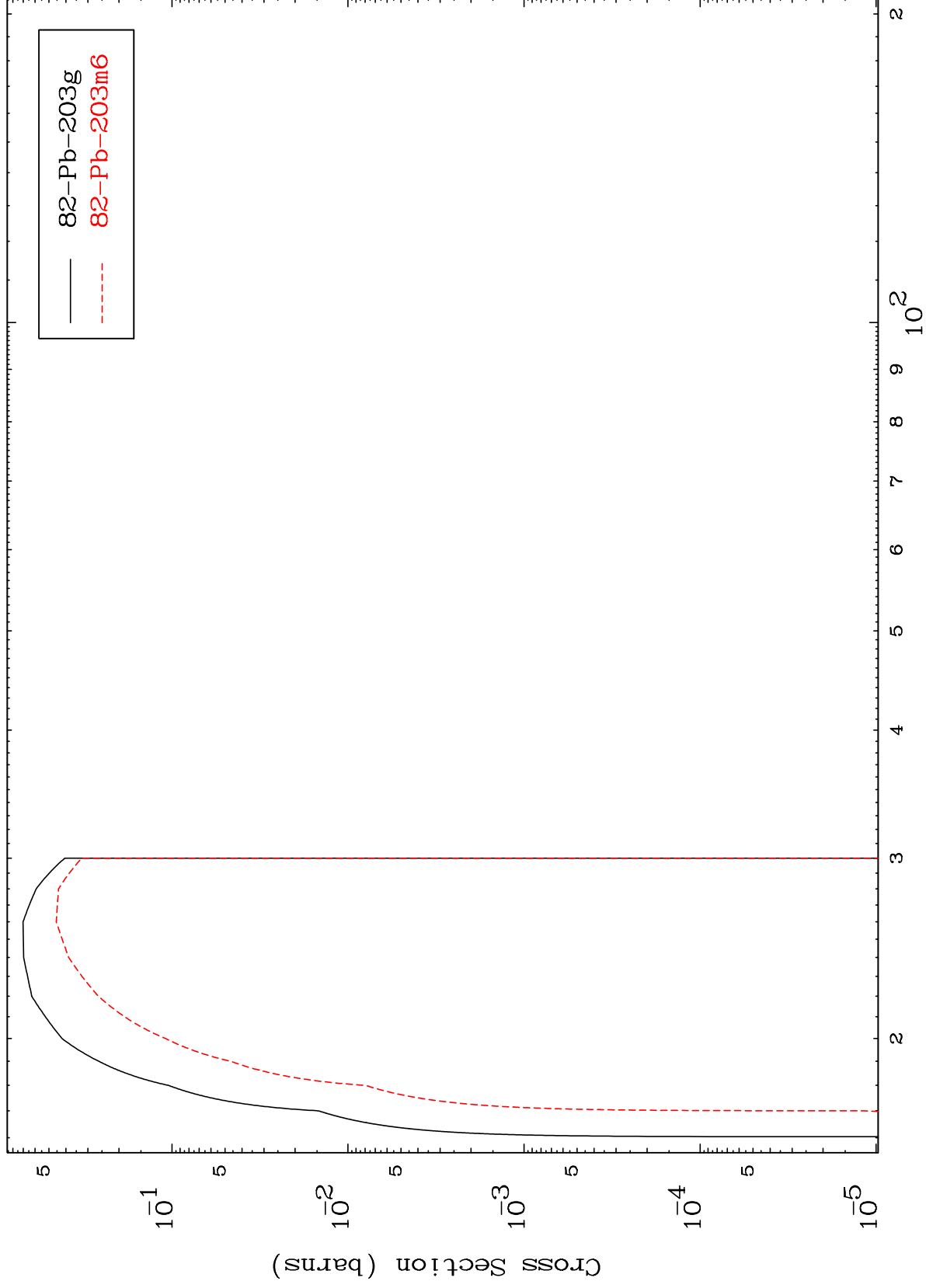


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Incident Energy (MeV)

81-T1-205

Radionuclide Production Cross Section

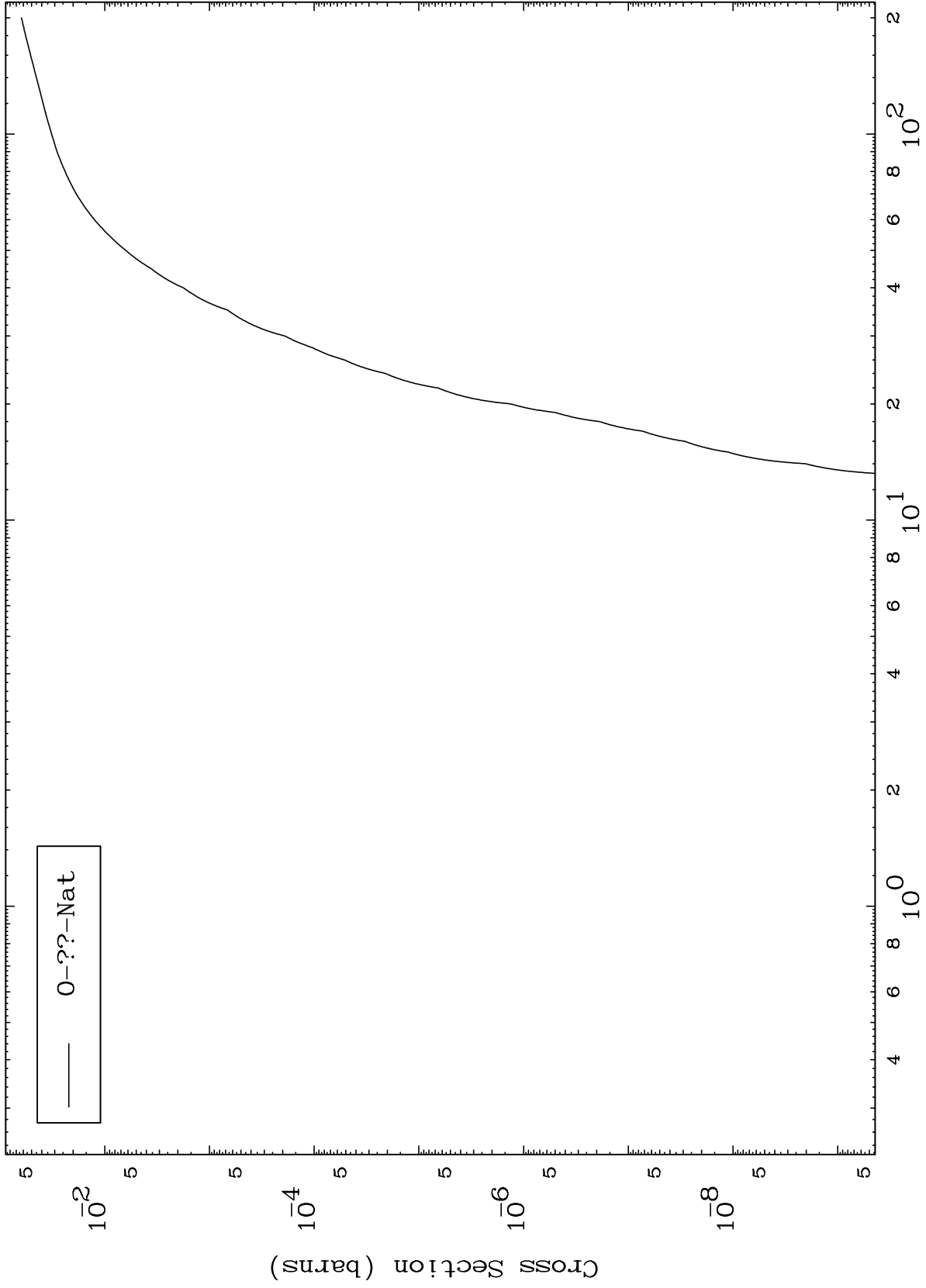


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Fission

81-Tl-205

Radionuclide Production Cross Section



14

Incident Energy (MeV)

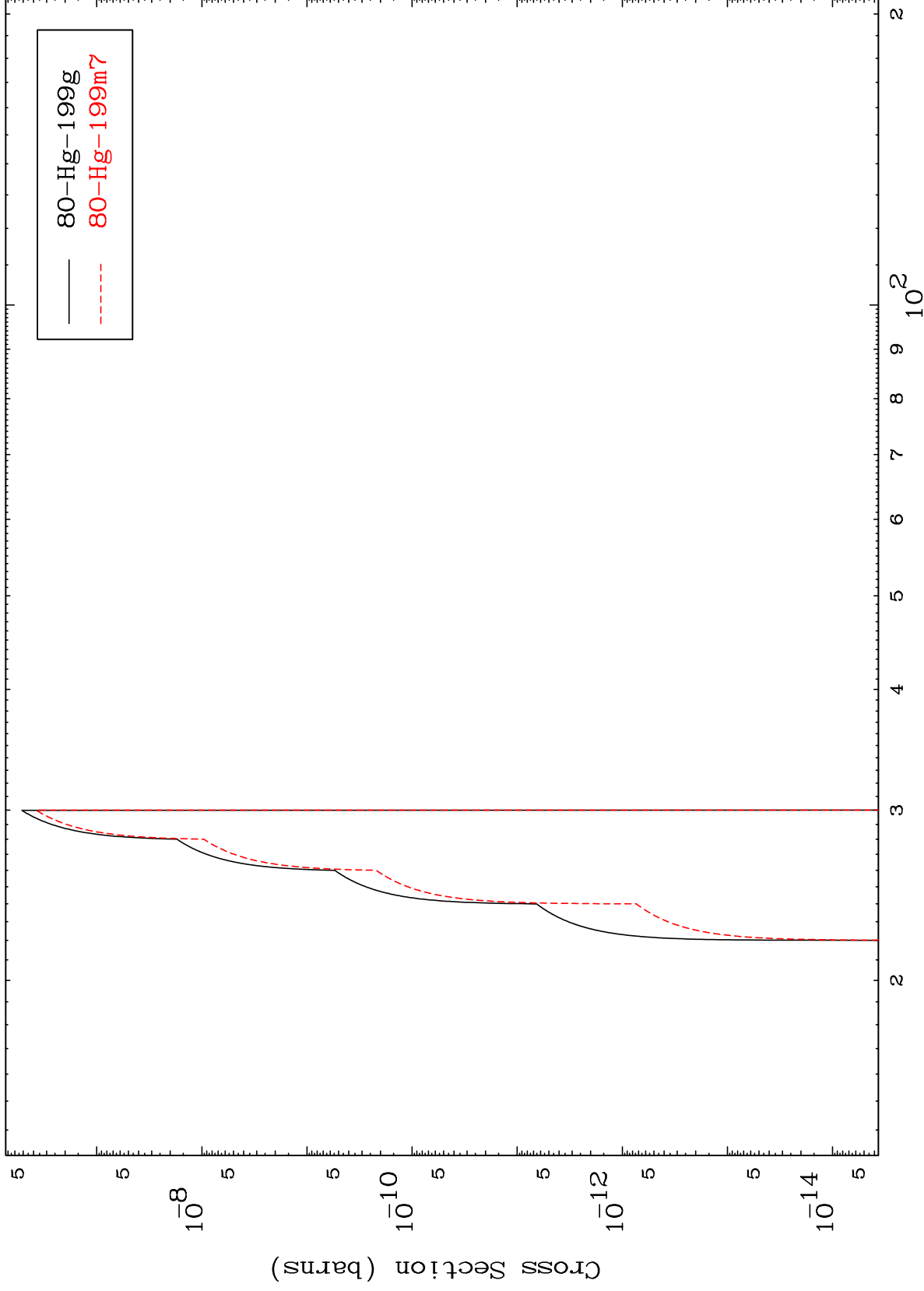
81-Tl-205

MAT 8131

(n,3n) α

81-T1-205

Radionuclide Production Cross Section



15

Incident Energy (MeV)

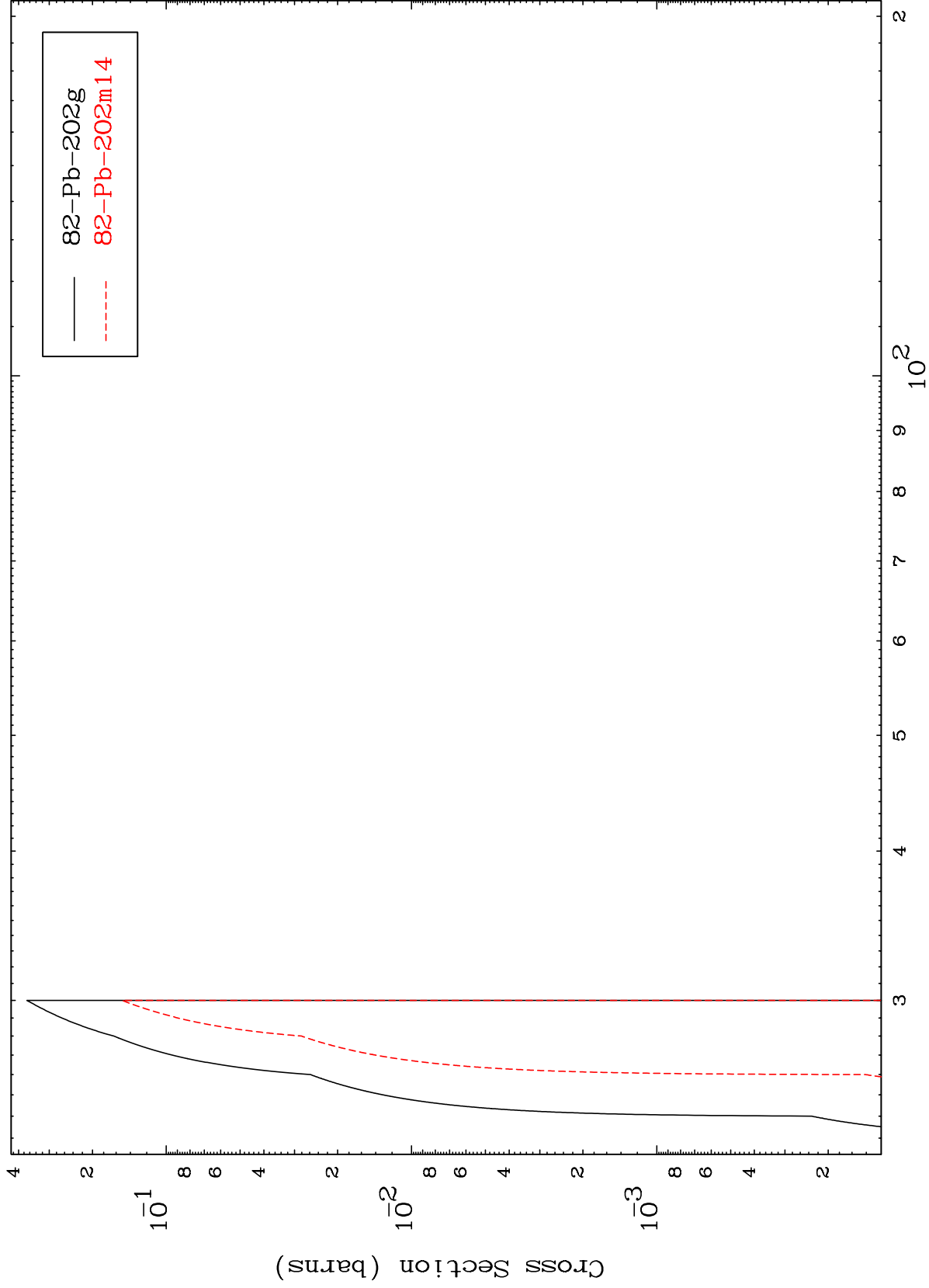
81-T1-205

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(n,4n)

81-Tl-205

Radionuclide Production Cross Section



16

Incident Energy (MeV)

81-Tl-205