

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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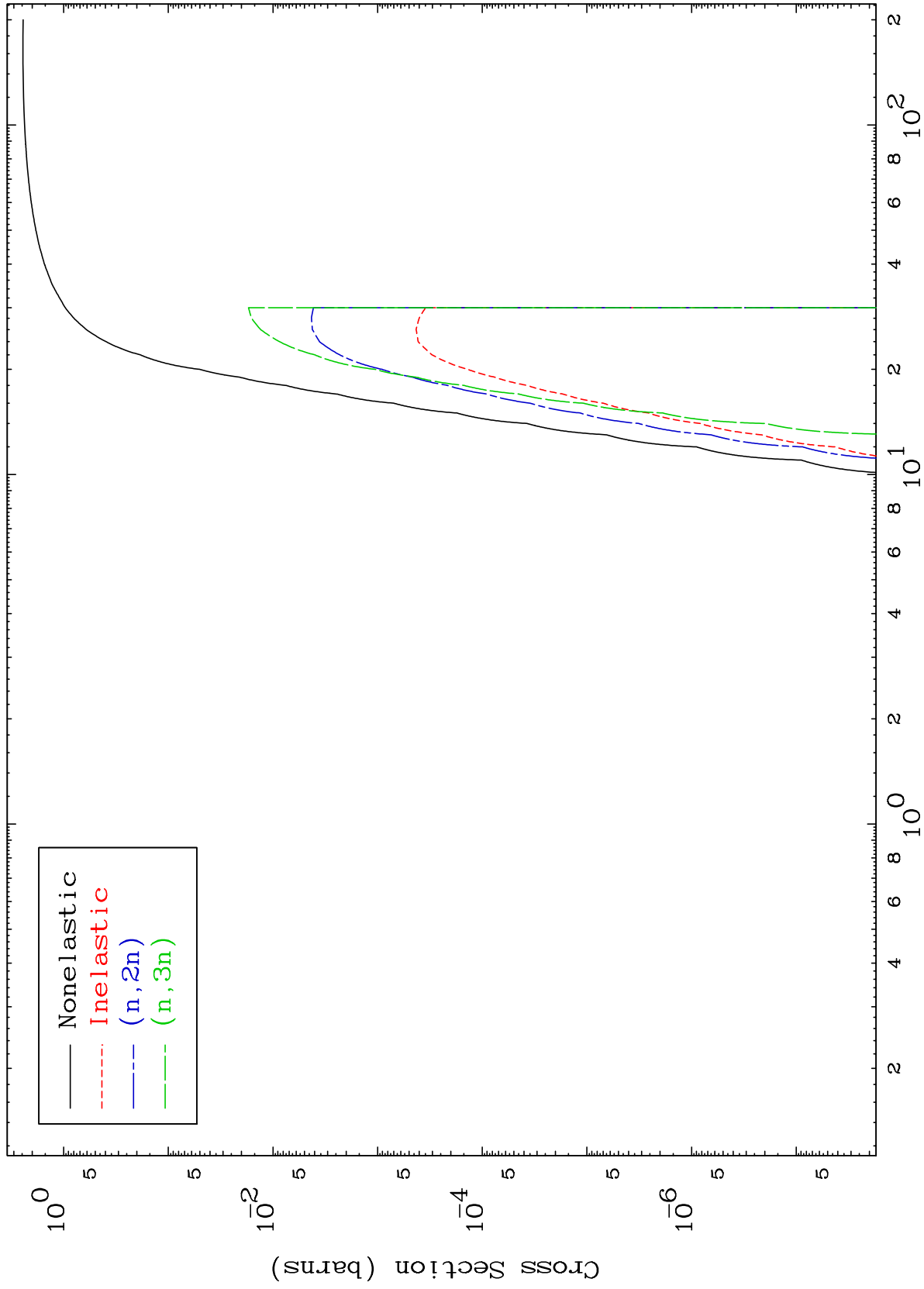
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8131

He-3 Major
0 Kelvin Cross Sections

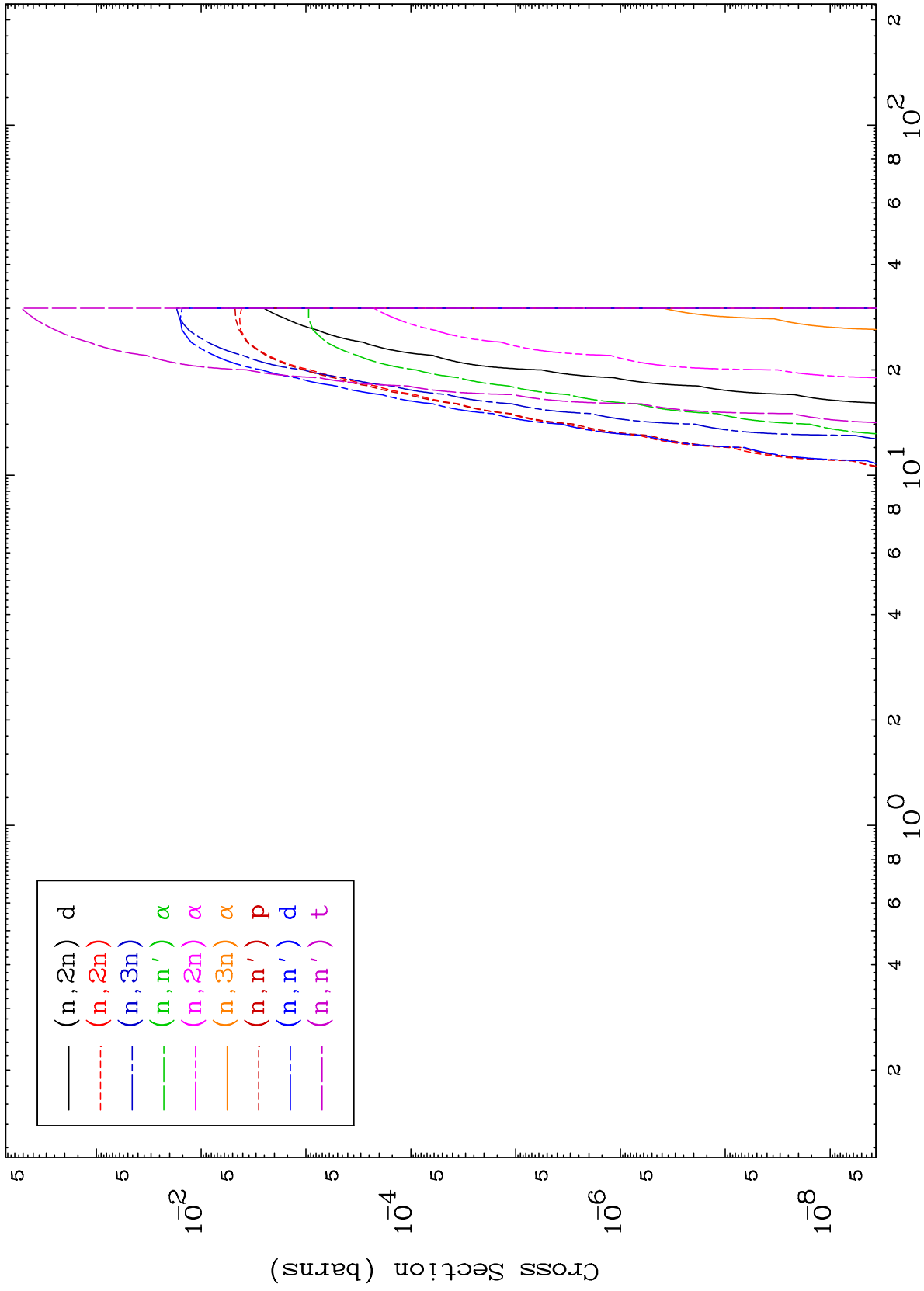
81-T1-205



MAT 8131

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-T1-205



2

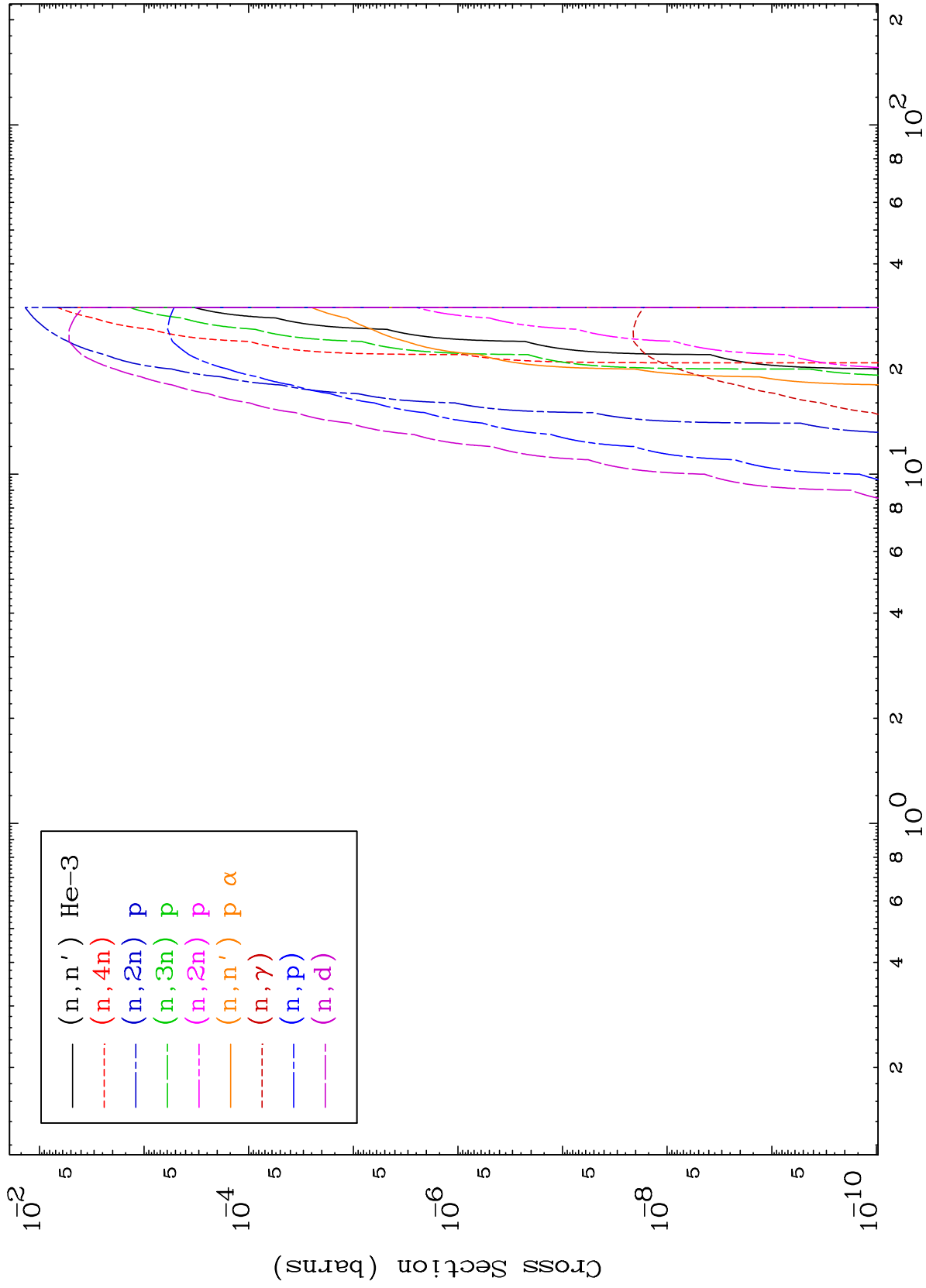
Incident Energy (MeV)

81-T1-205

MAT 8131

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-T1-205



3

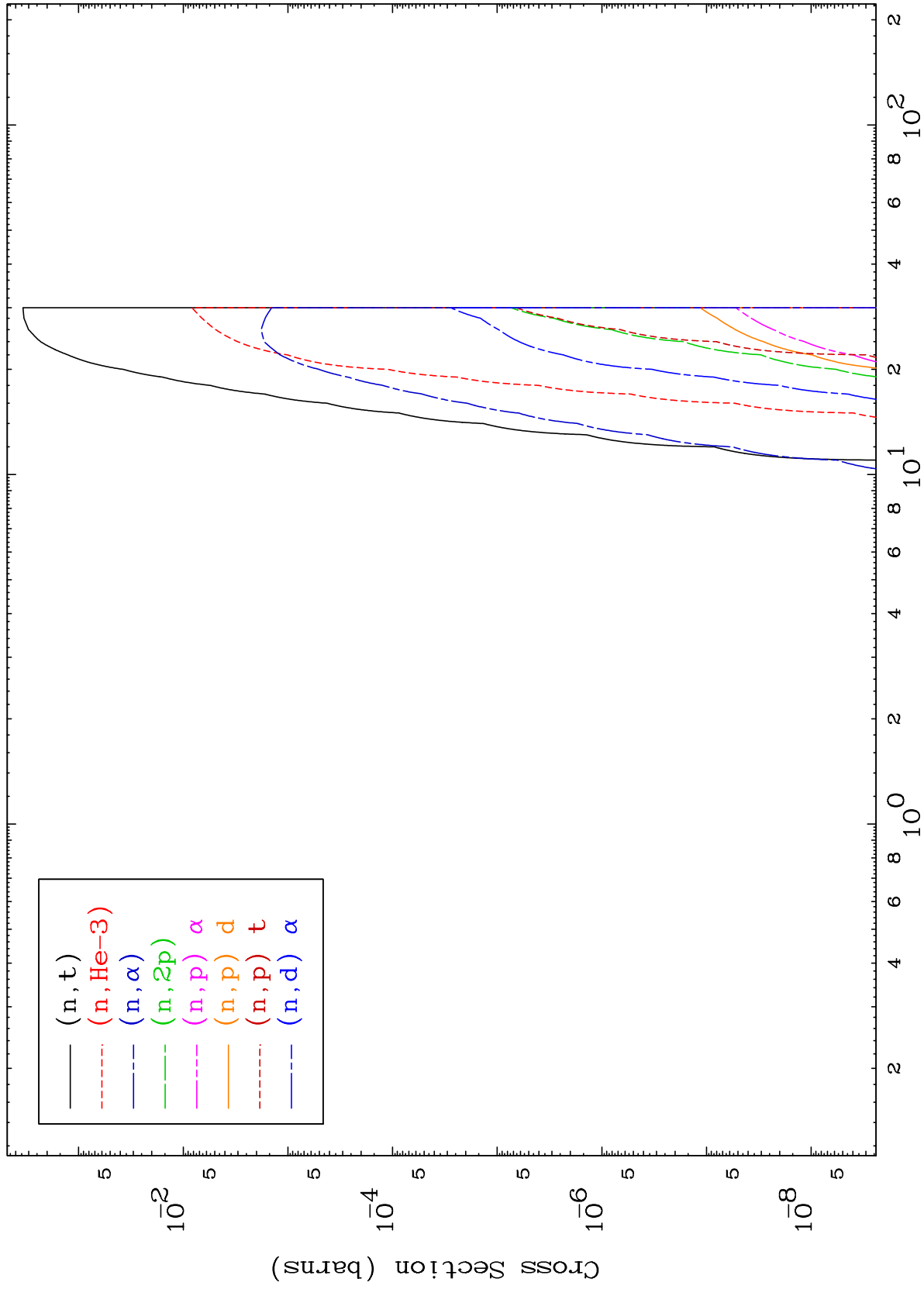
Incident Energy (MeV)

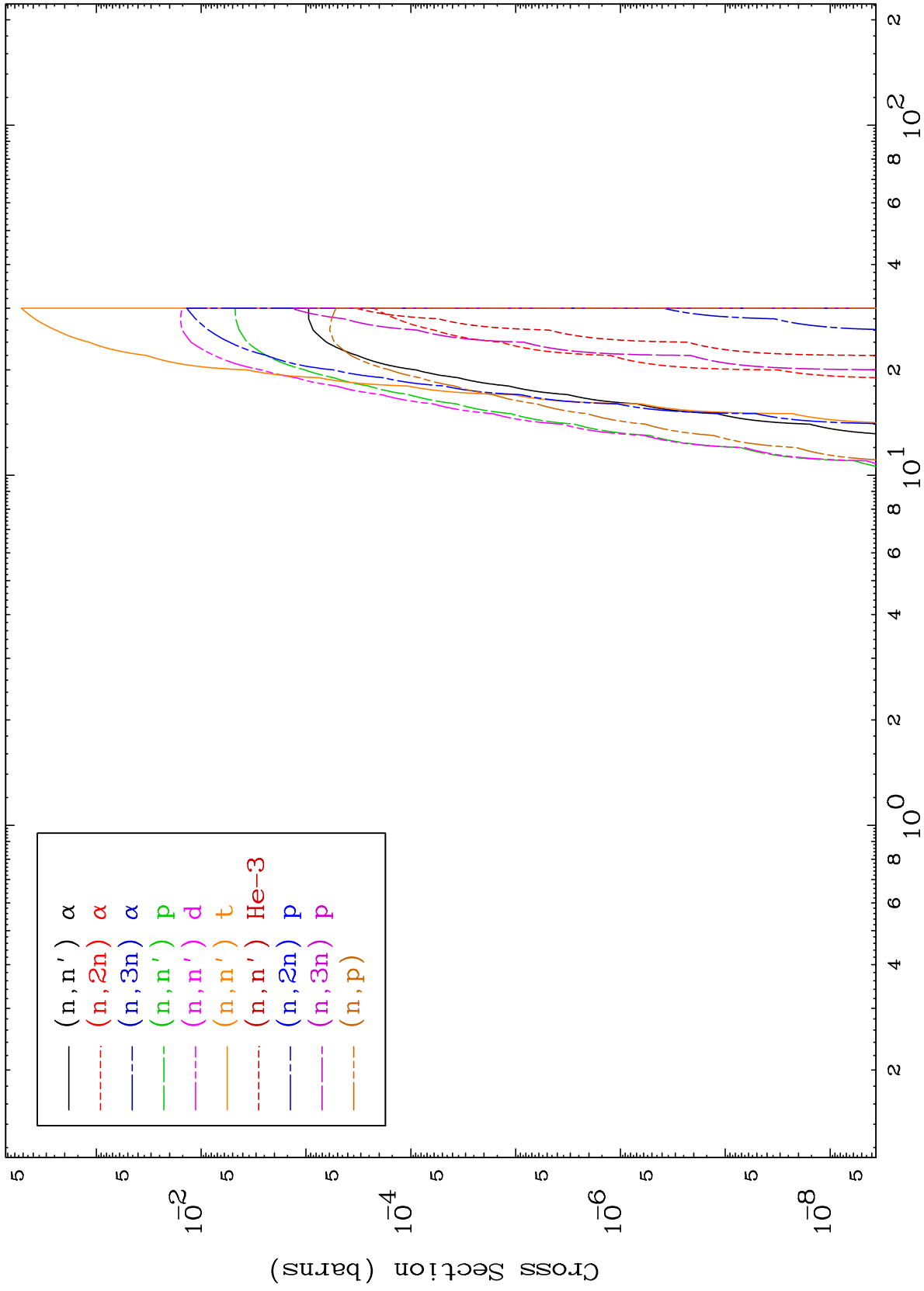
81-T1-205

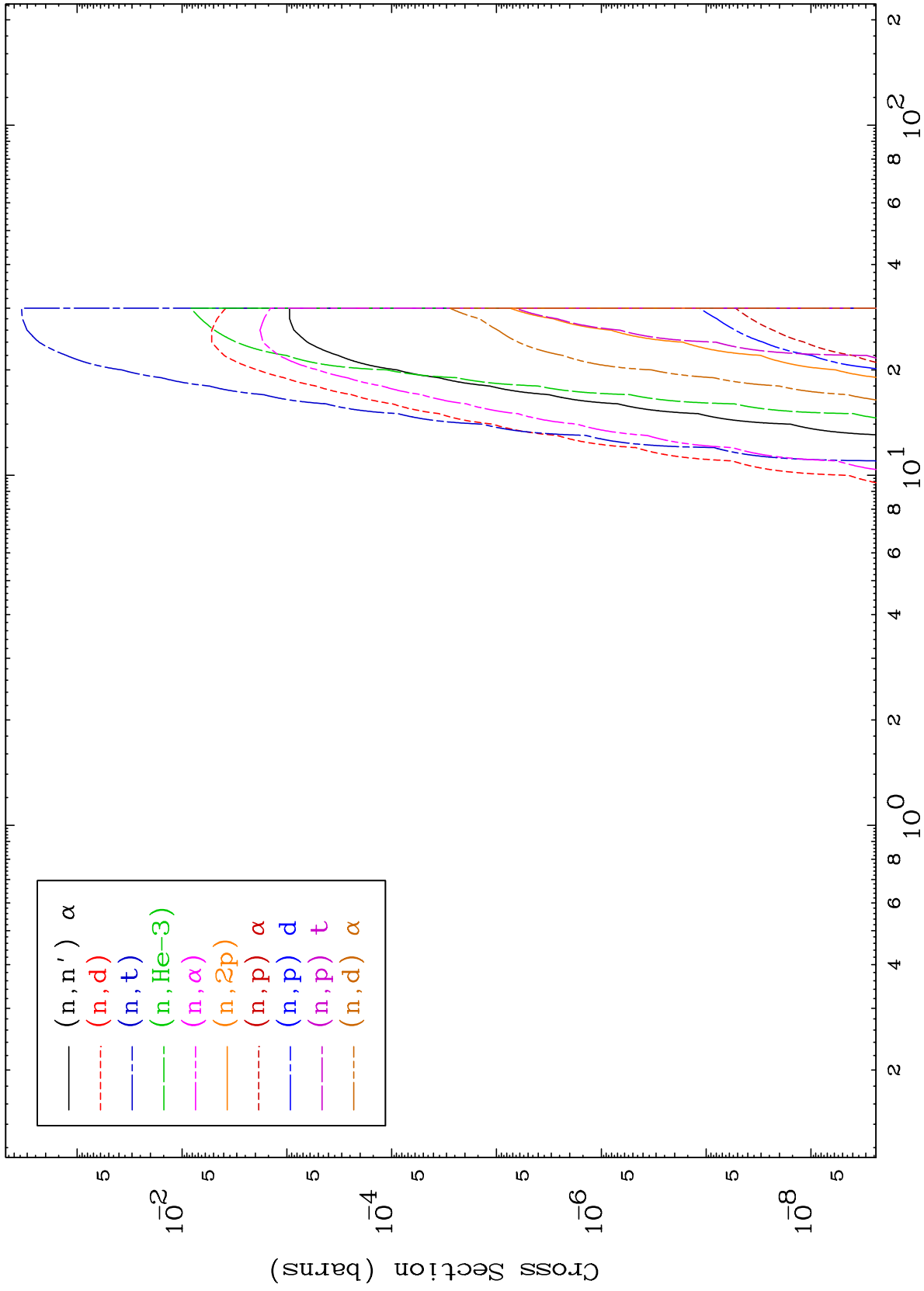
MAT 8131

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-T1-205



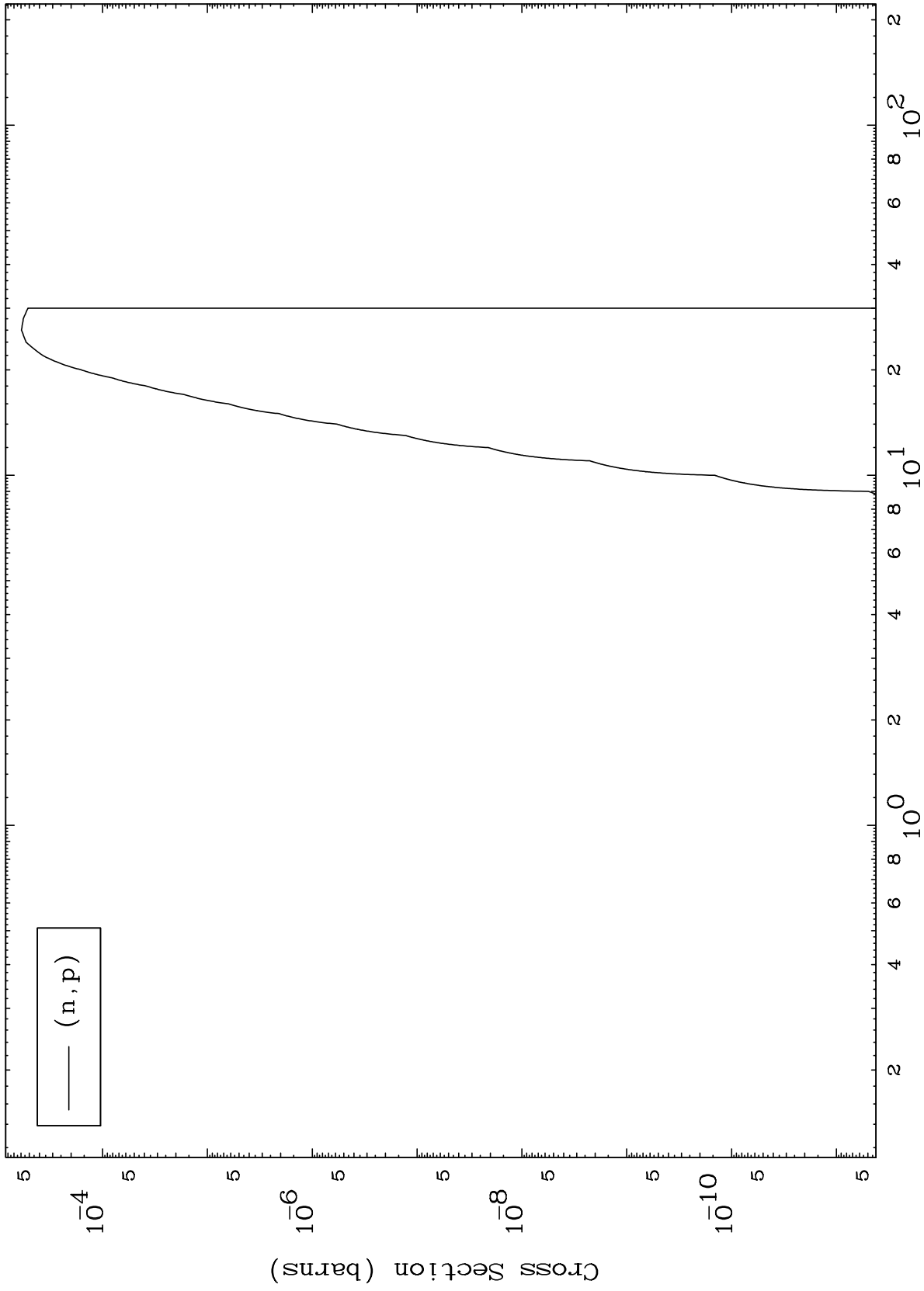




MAT 8131

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

81-T1-205



7

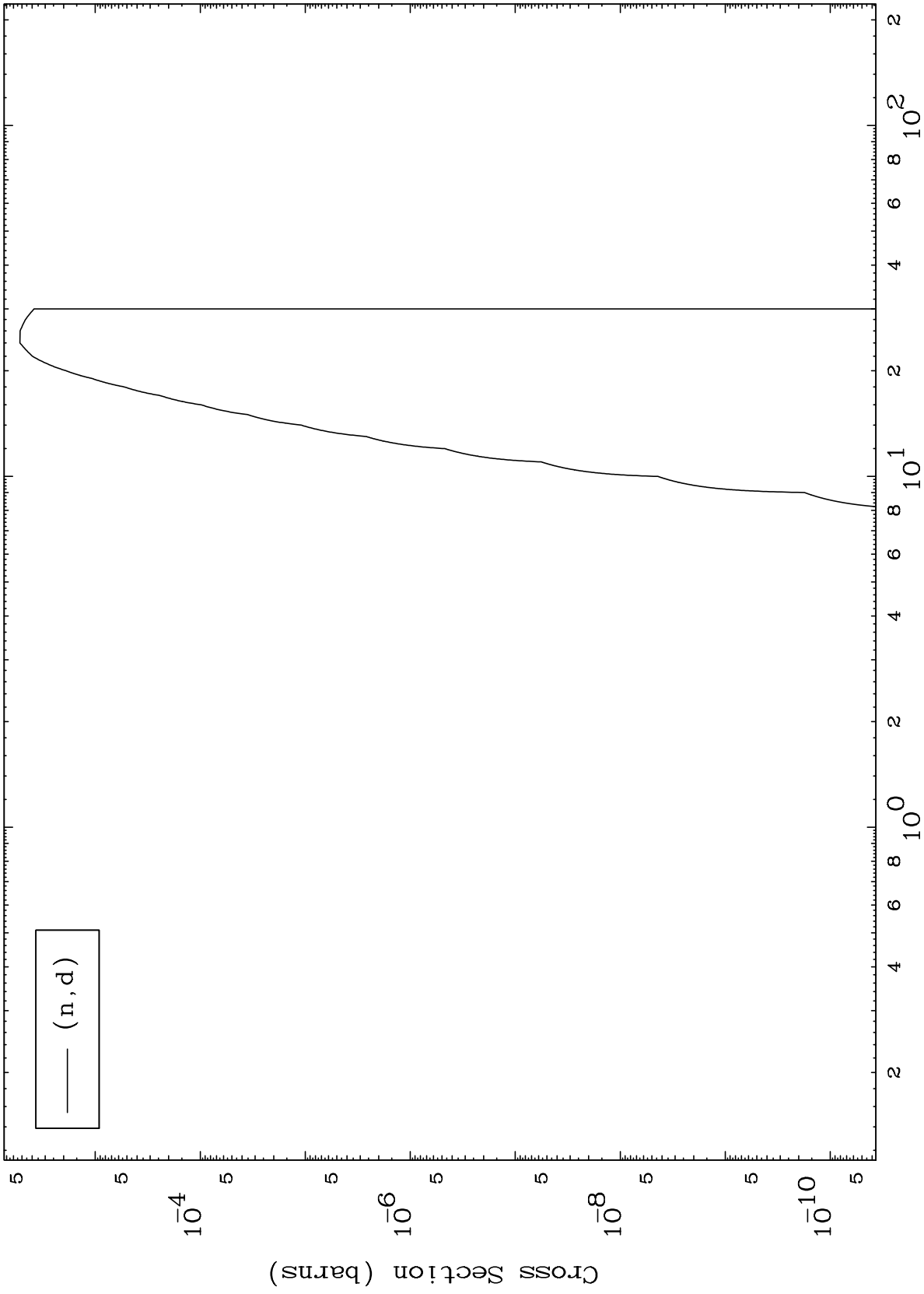
Incident Energy (MeV)

81-T1-205

MAT 8131

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

81-T1-205



8

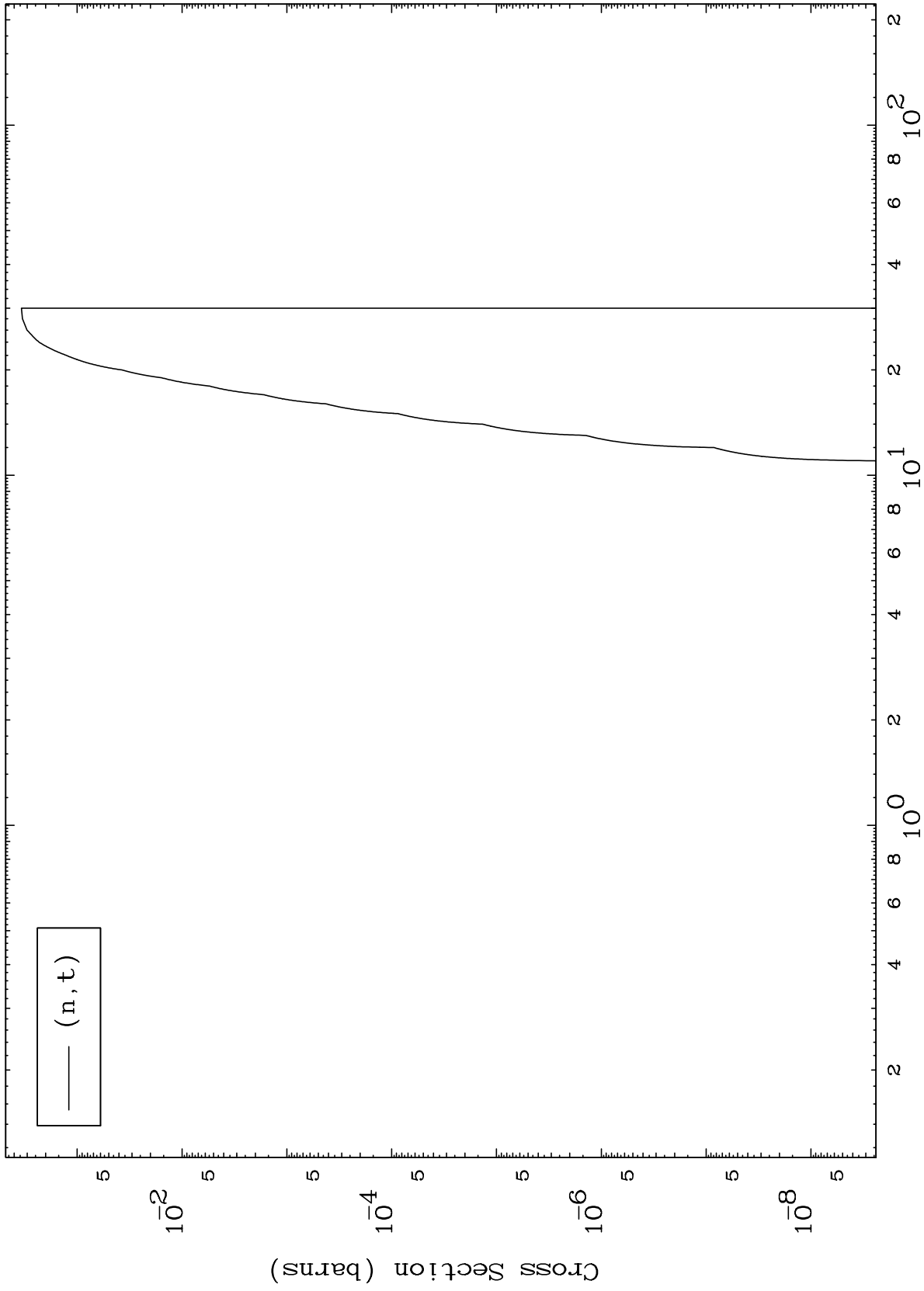
Incident Energy (MeV)

81-T1-205

MAT 8131

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

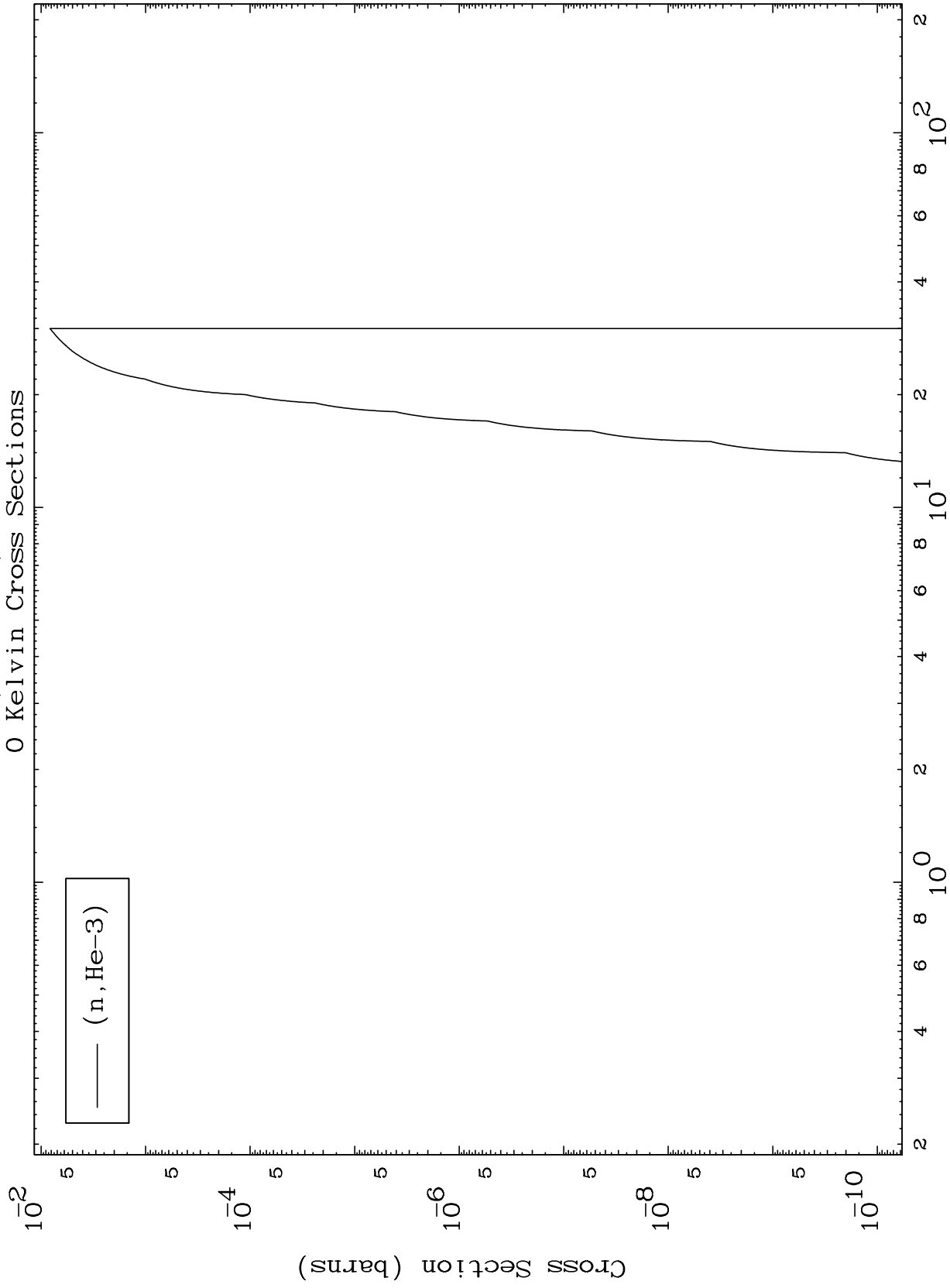
81-T1-205



MAT 8131

(He-3, He3) Levels
0 Kelvin Cross Sections

81-T1-205



10

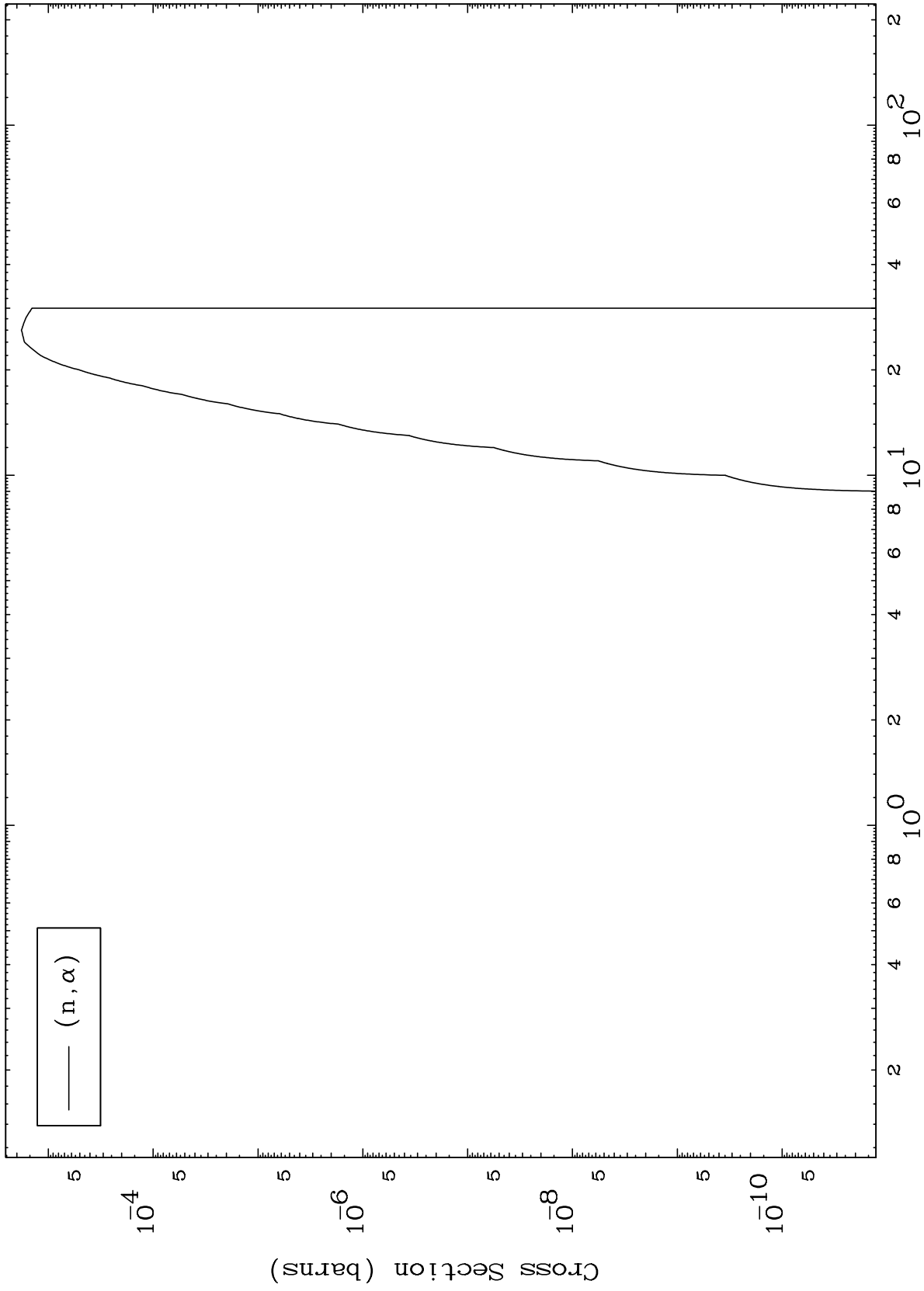
Incident Energy (MeV)

81-T1-205

MAT 8131

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

81-T1-205



11

Incident Energy (MeV)

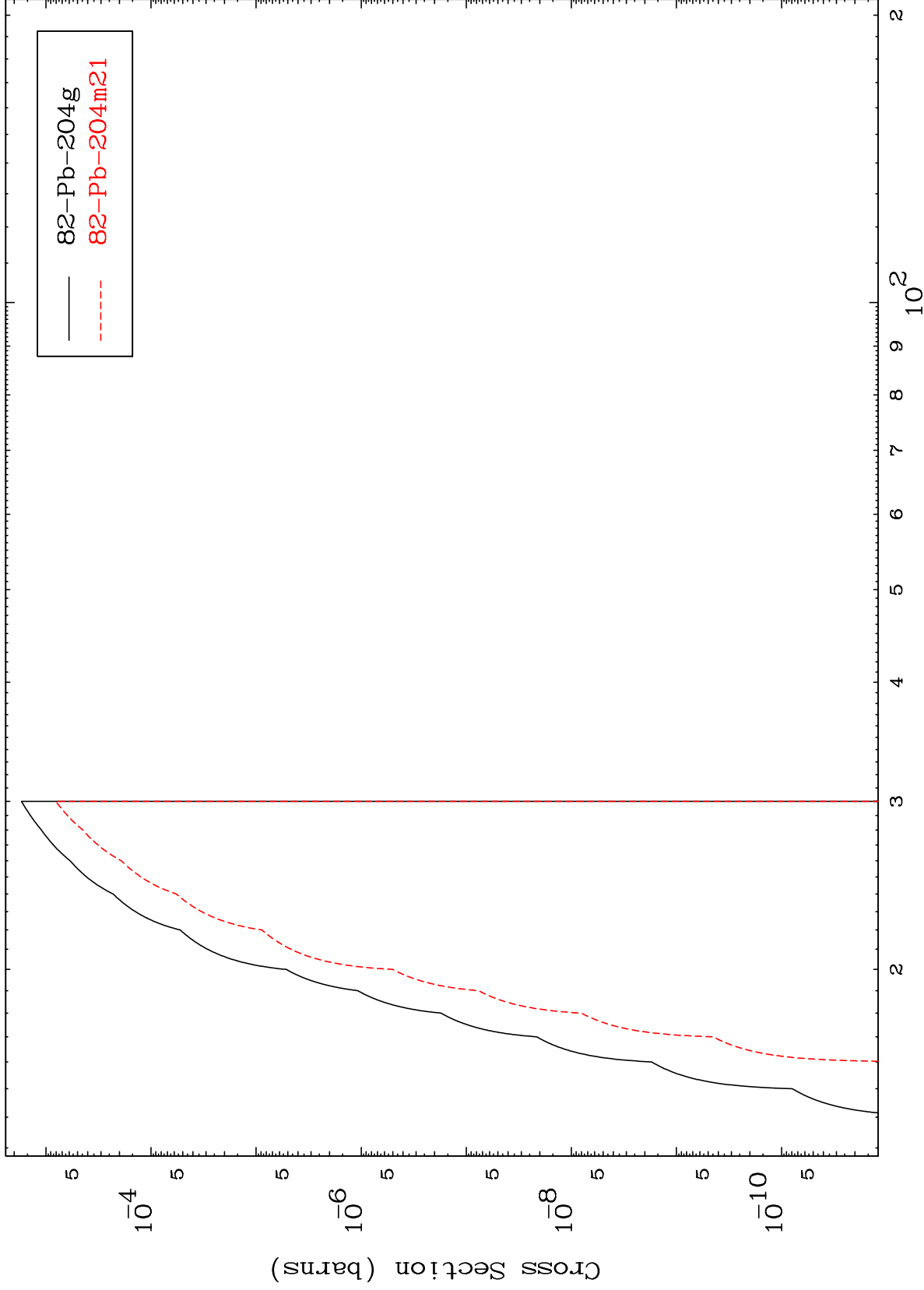
81-T1-205

MAT 8131

(n,2n) d

81-Tl-205

Radionuclide Production Cross Section



12

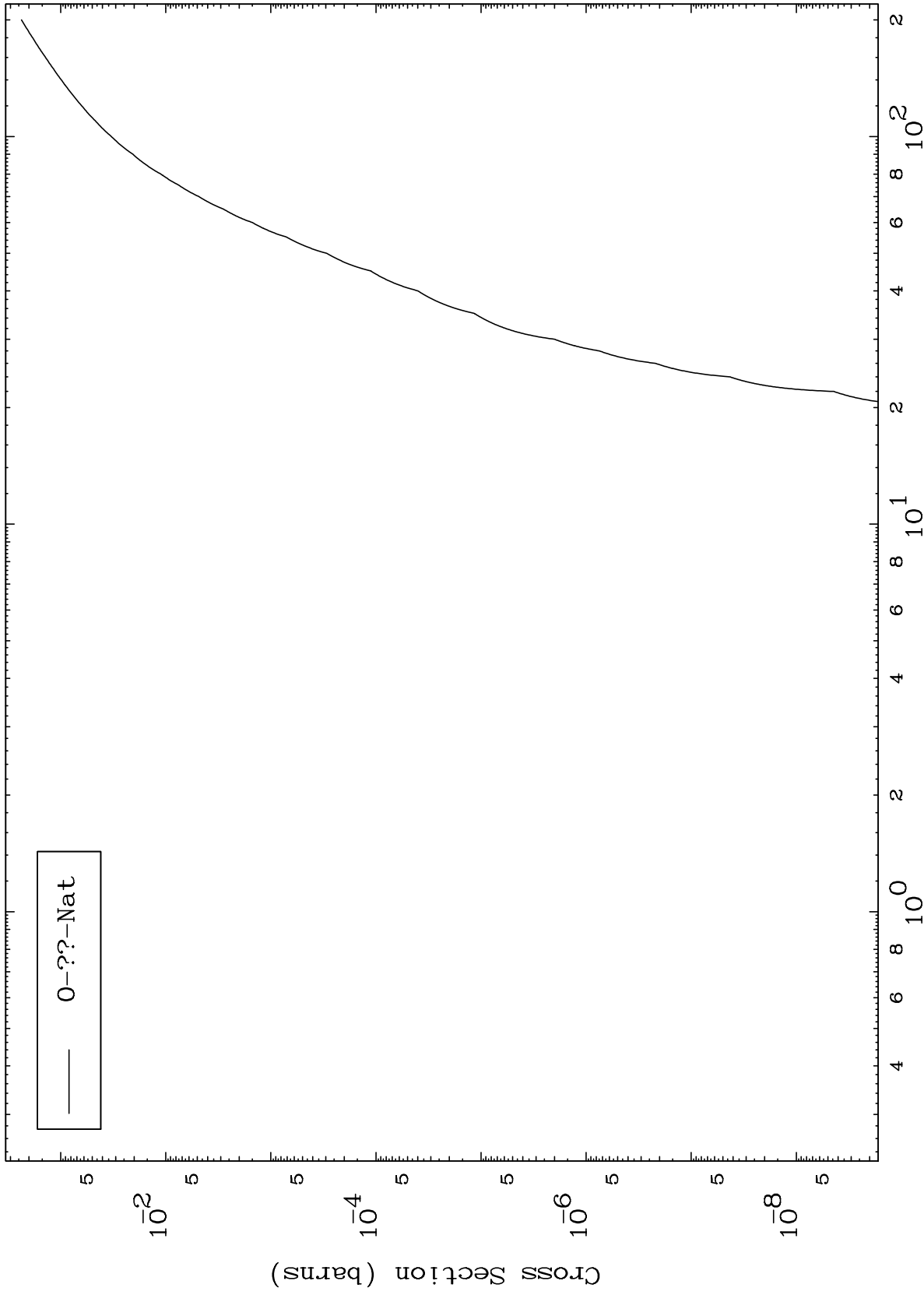
Incident Energy (MeV)

81-Tl-205

MAT 8131

Fission
Radionuclide Production Cross Section

81-Tl-205



13

Incident Energy (MeV)

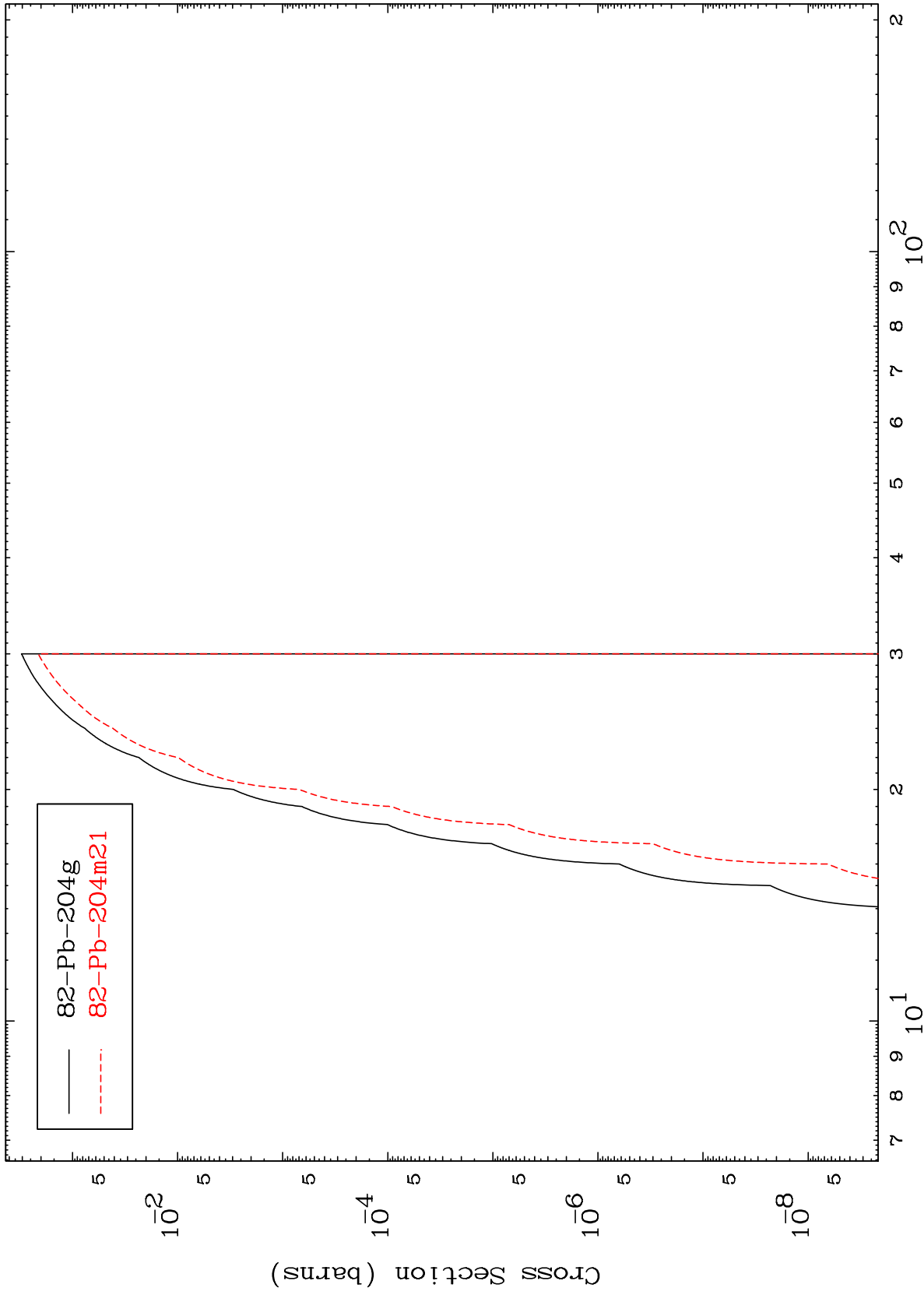
81-Tl-205

MAT 8131

(n,n') t

81-T1-205

Radionuclide Production Cross Section

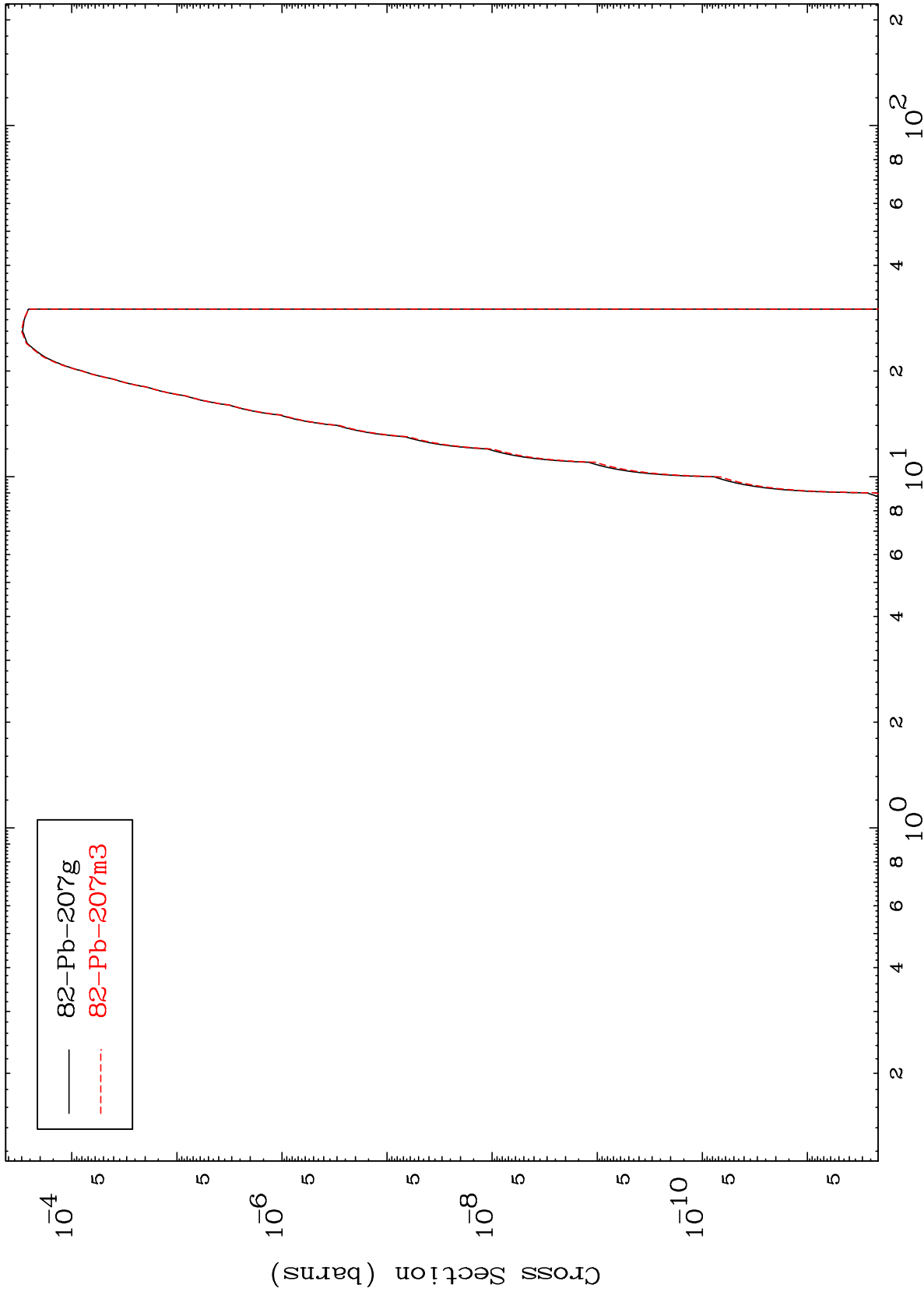


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(n,p)

81-Tl-205

Radionuclide Production Cross Section



16

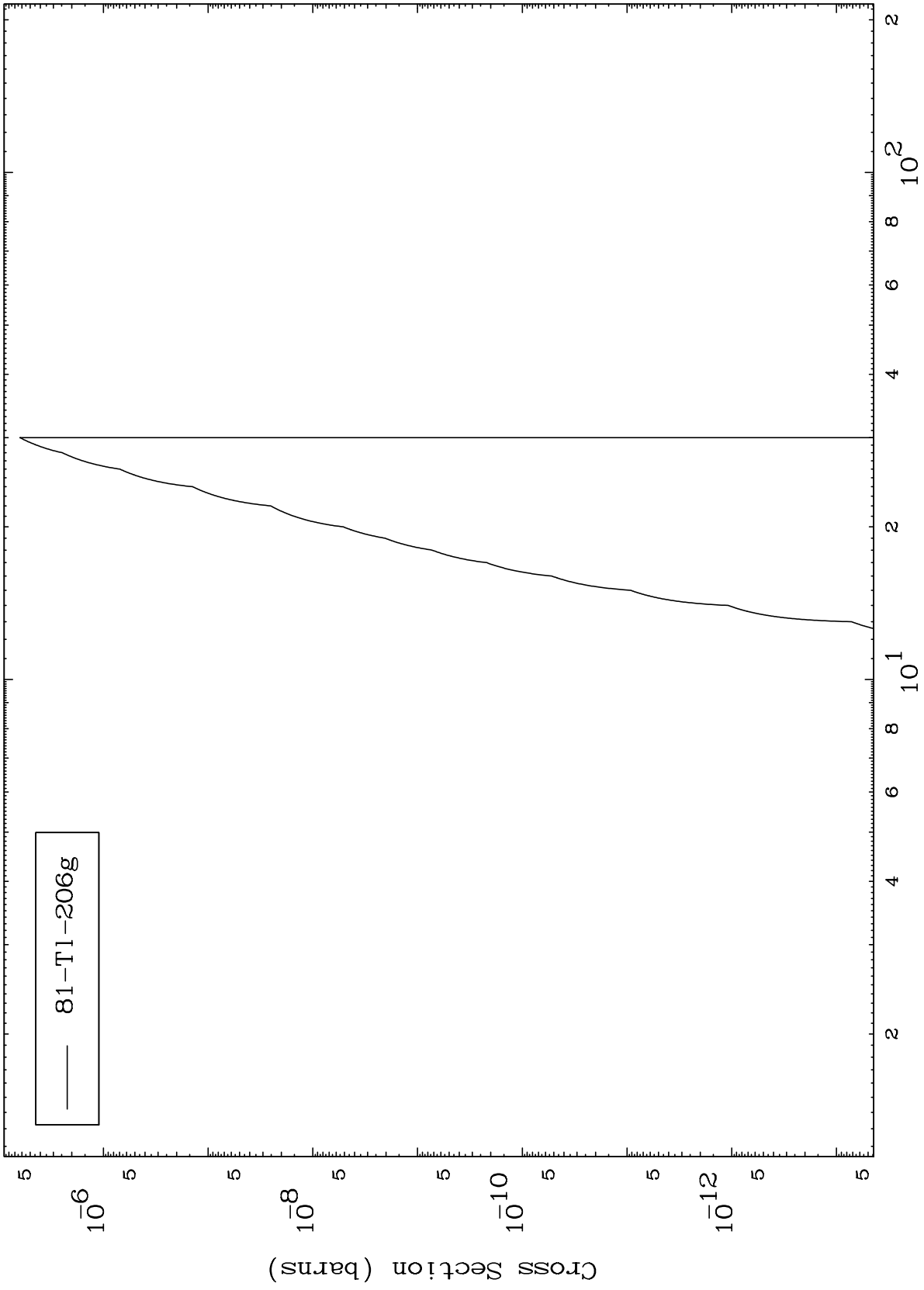
Incident Energy (MeV)

81-Tl-205

MAT 8131

81-Tl-205

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

81-Tl-205