

Program EVALPLOT
(Version 2021-1)

by

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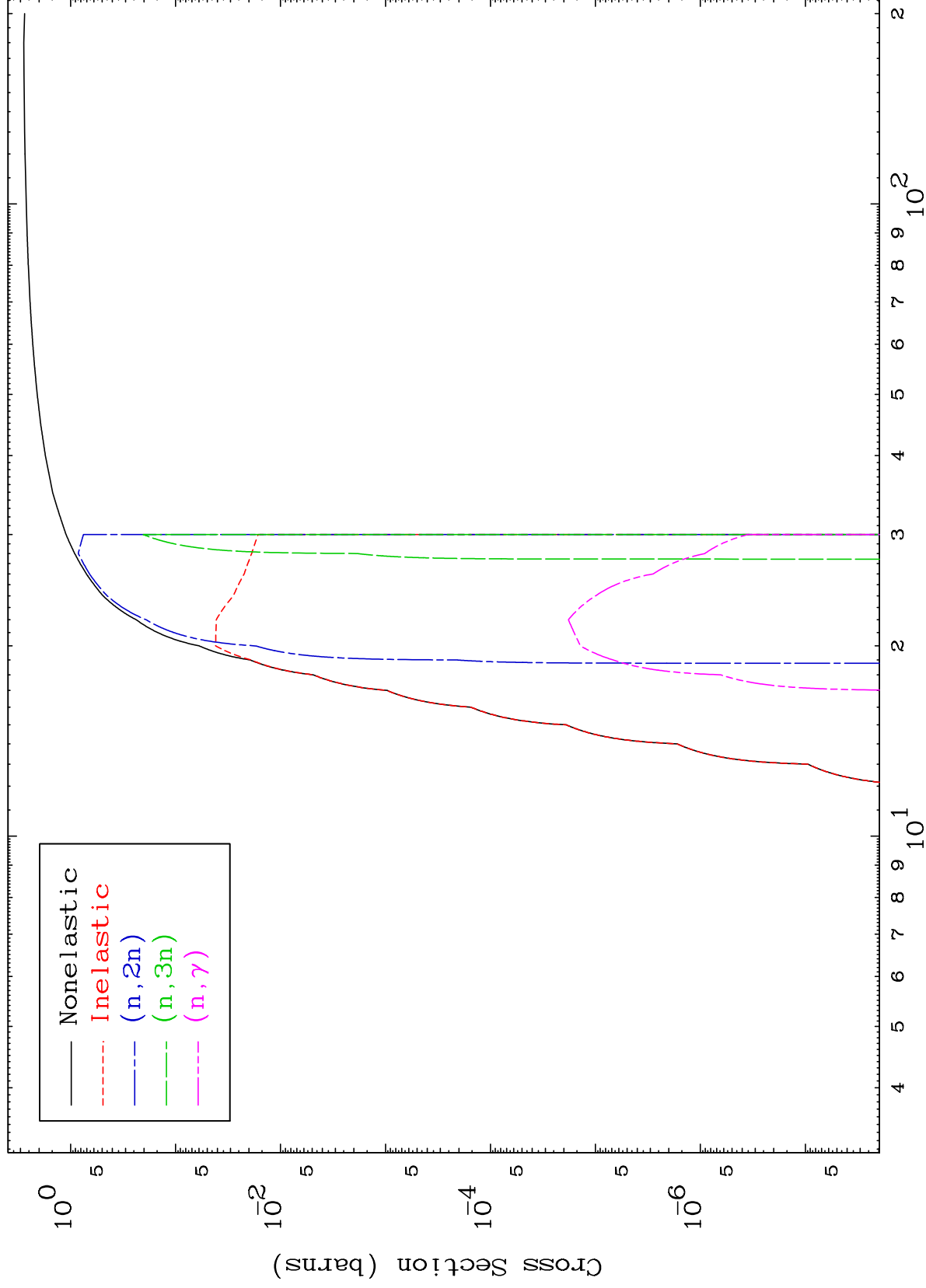
Press Mouse Button to Start

MAT 8125

α Major

0 Kelvin Cross Sections

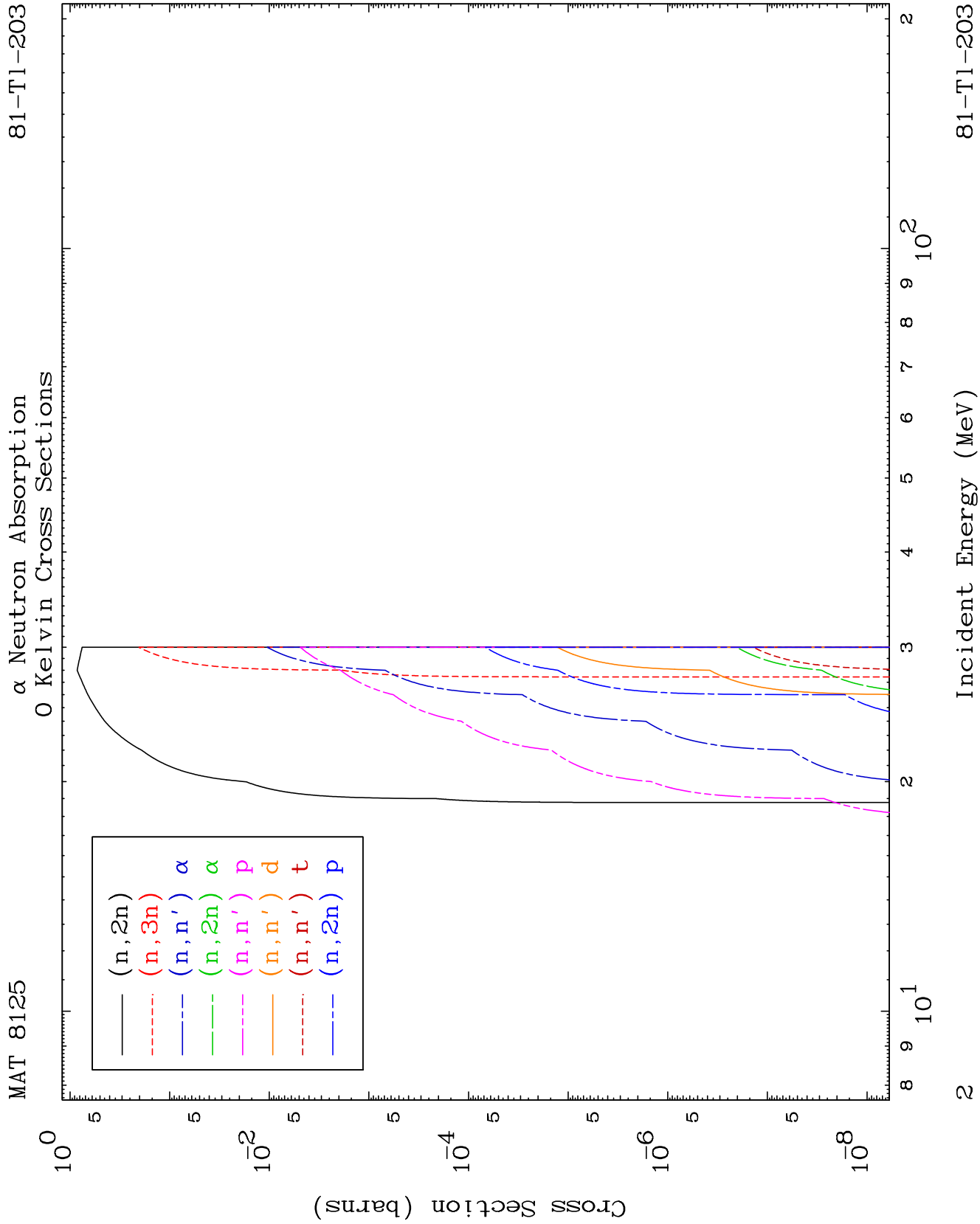
81-Tl-203



1

Incident Energy (MeV)

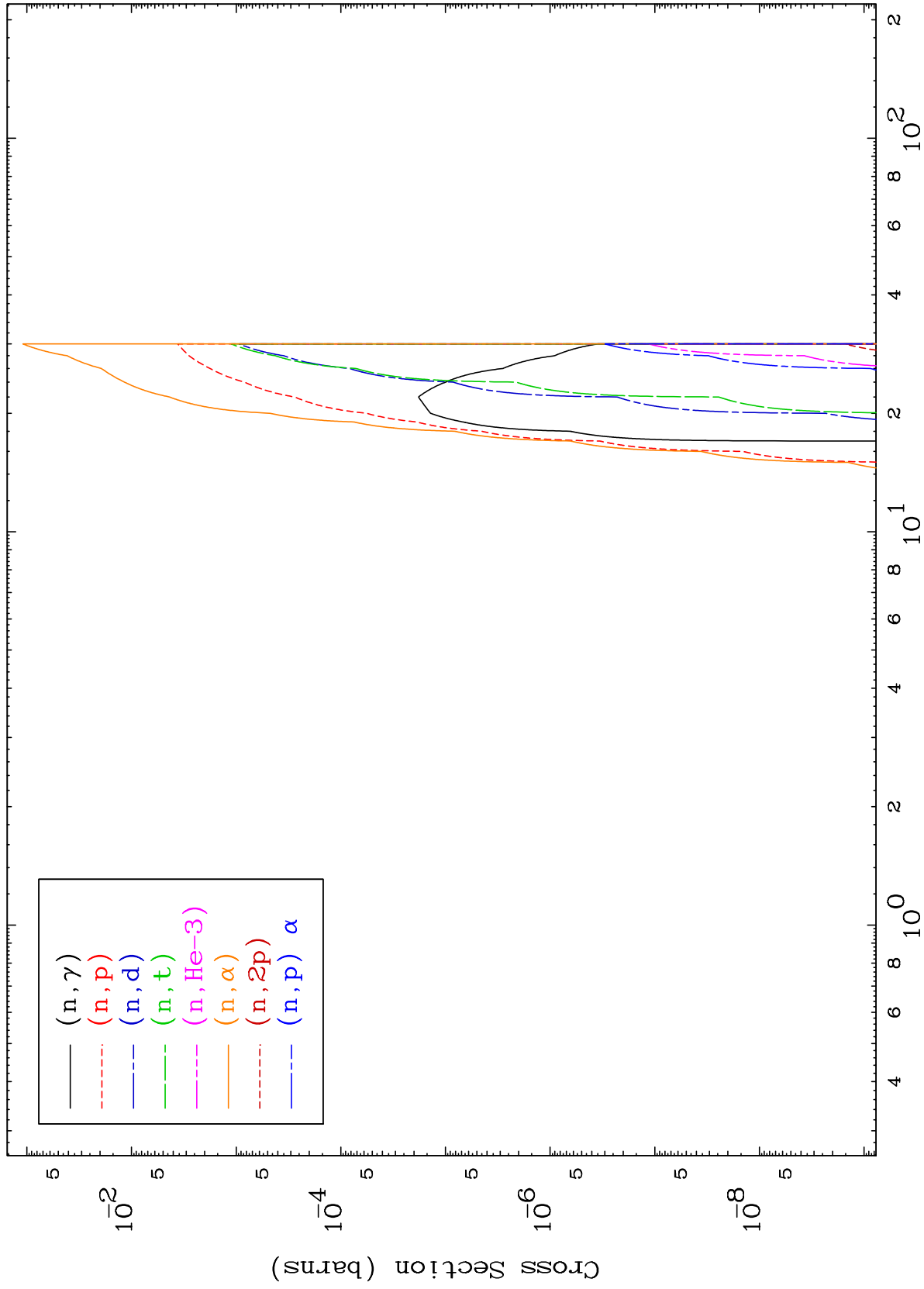
81-Tl-203



MAT 8125

α Neutron Absorption
0 Kelvin Cross Sections

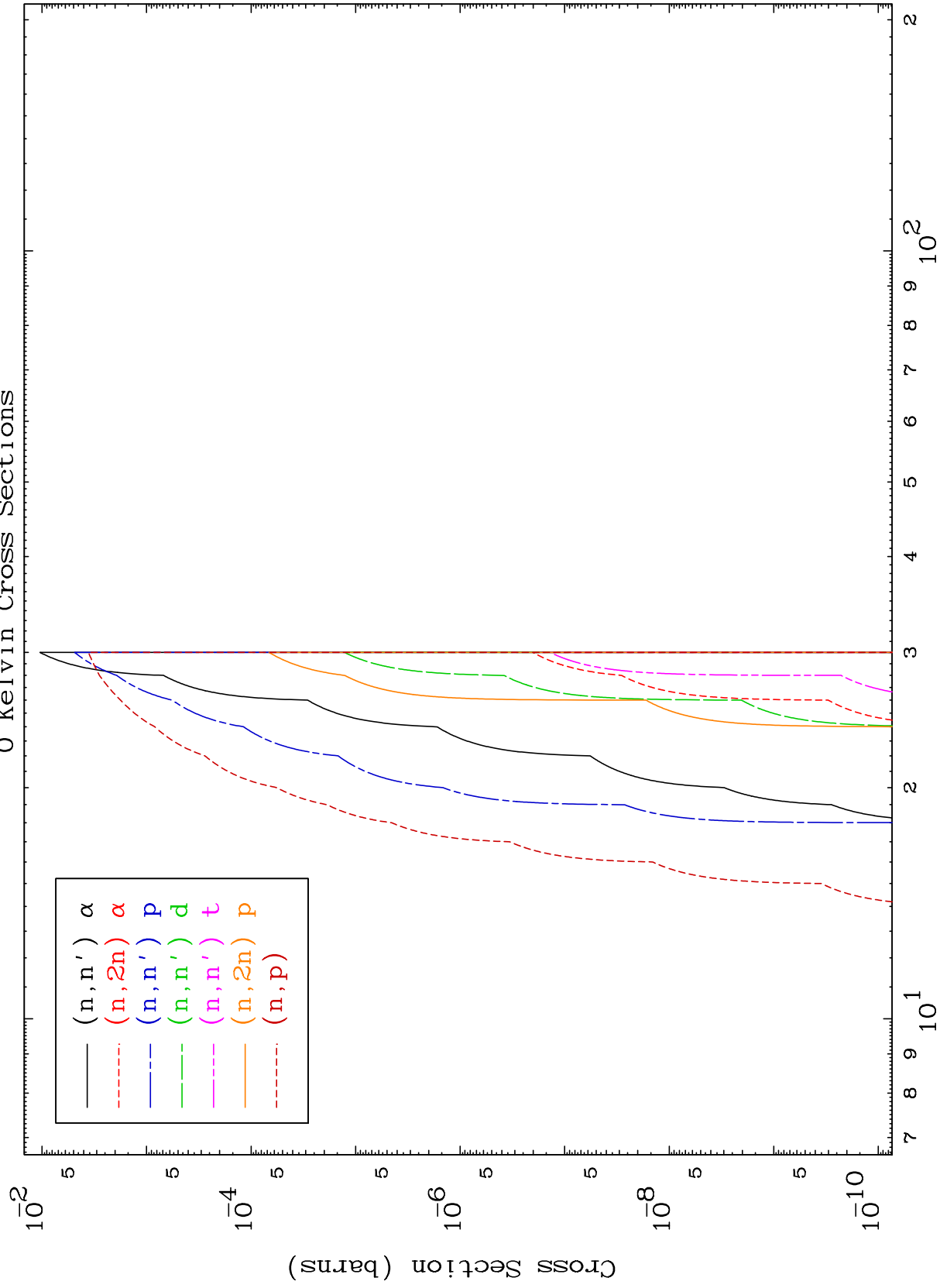
81-Tl-203



3

Incident Energy (MeV)

81-Tl-203

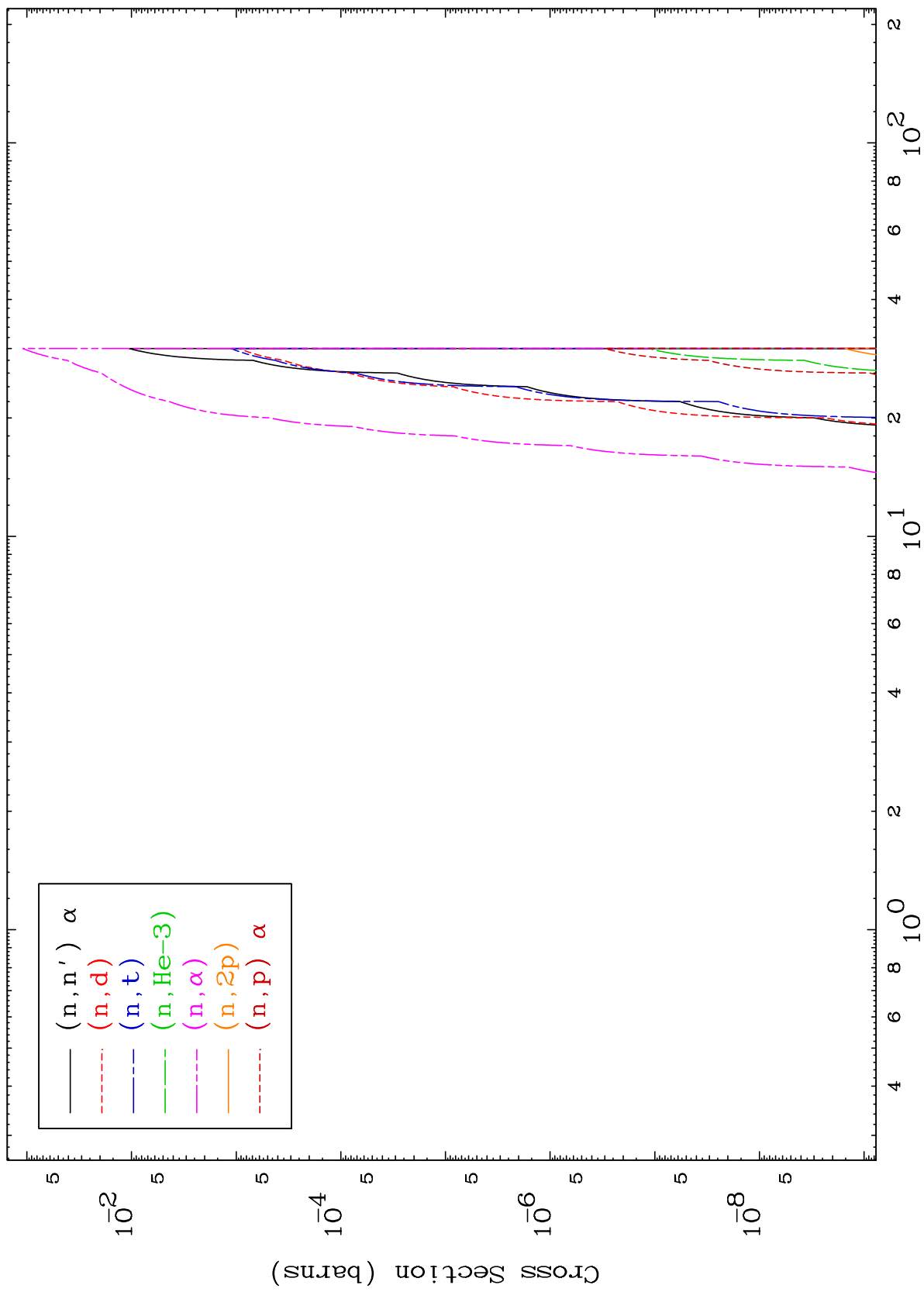


MAT 8125

α Charged Particle

81-Tl-203

0 Kelvin Cross Sections



5

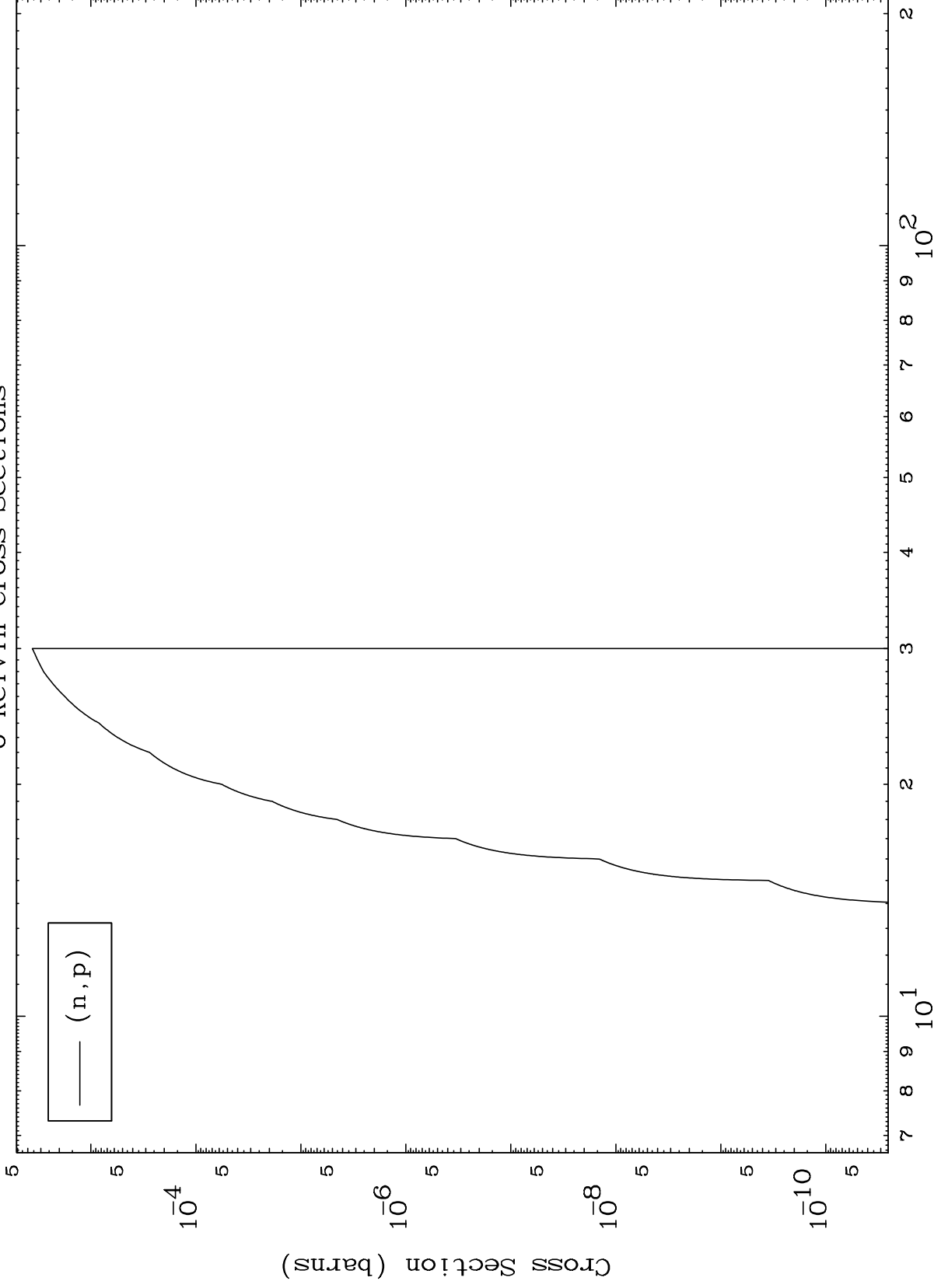
Incident Energy (MeV)

81-Tl-203

MAT 8125

81-T1-203

(α, p) Levels
0 Kelvin Cross Sections



6

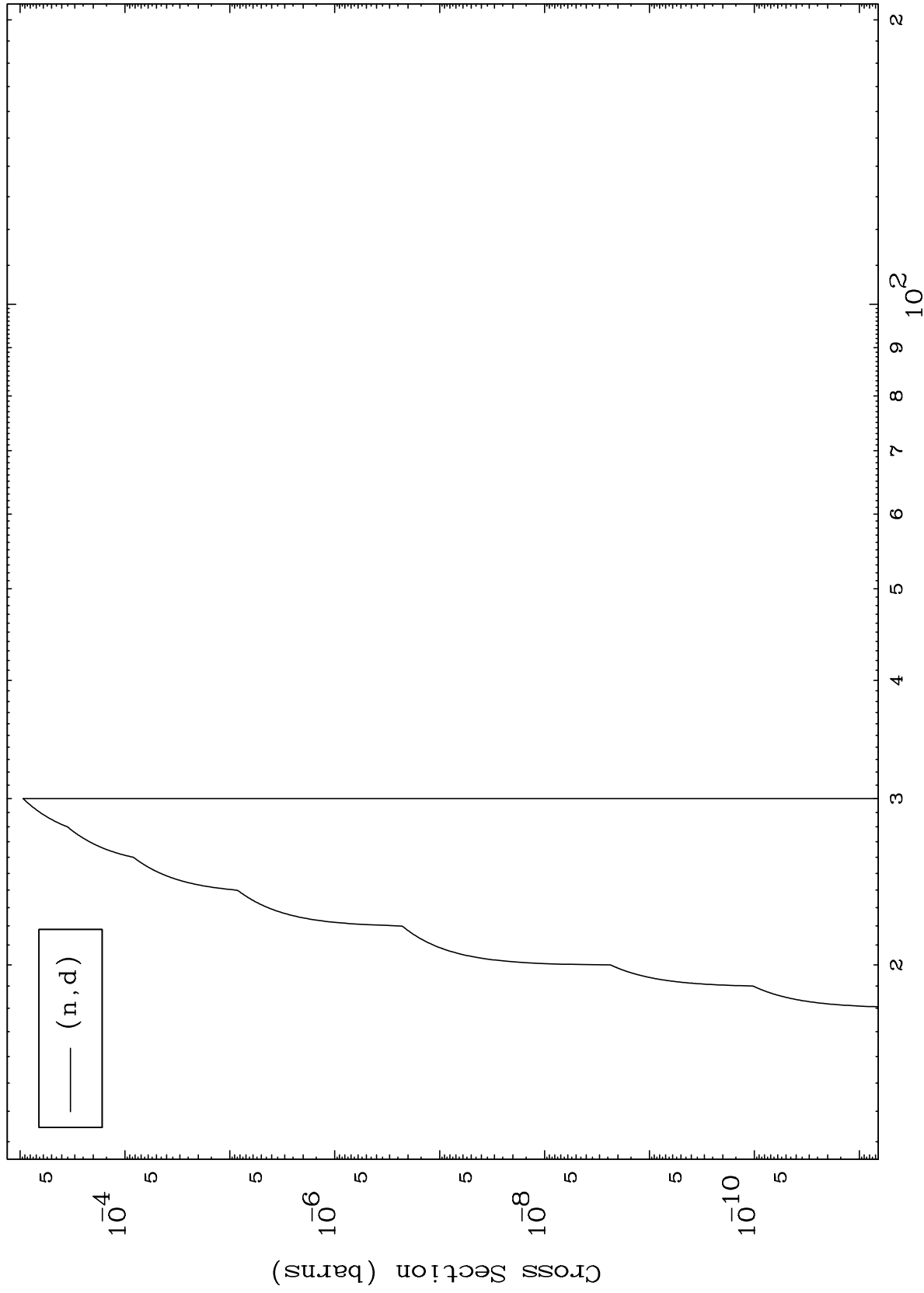
Incident Energy (MeV)

81-T1-203

MAT 8125

81-T1-203

(α, d) Levels
0 Kelvin Cross Sections



7

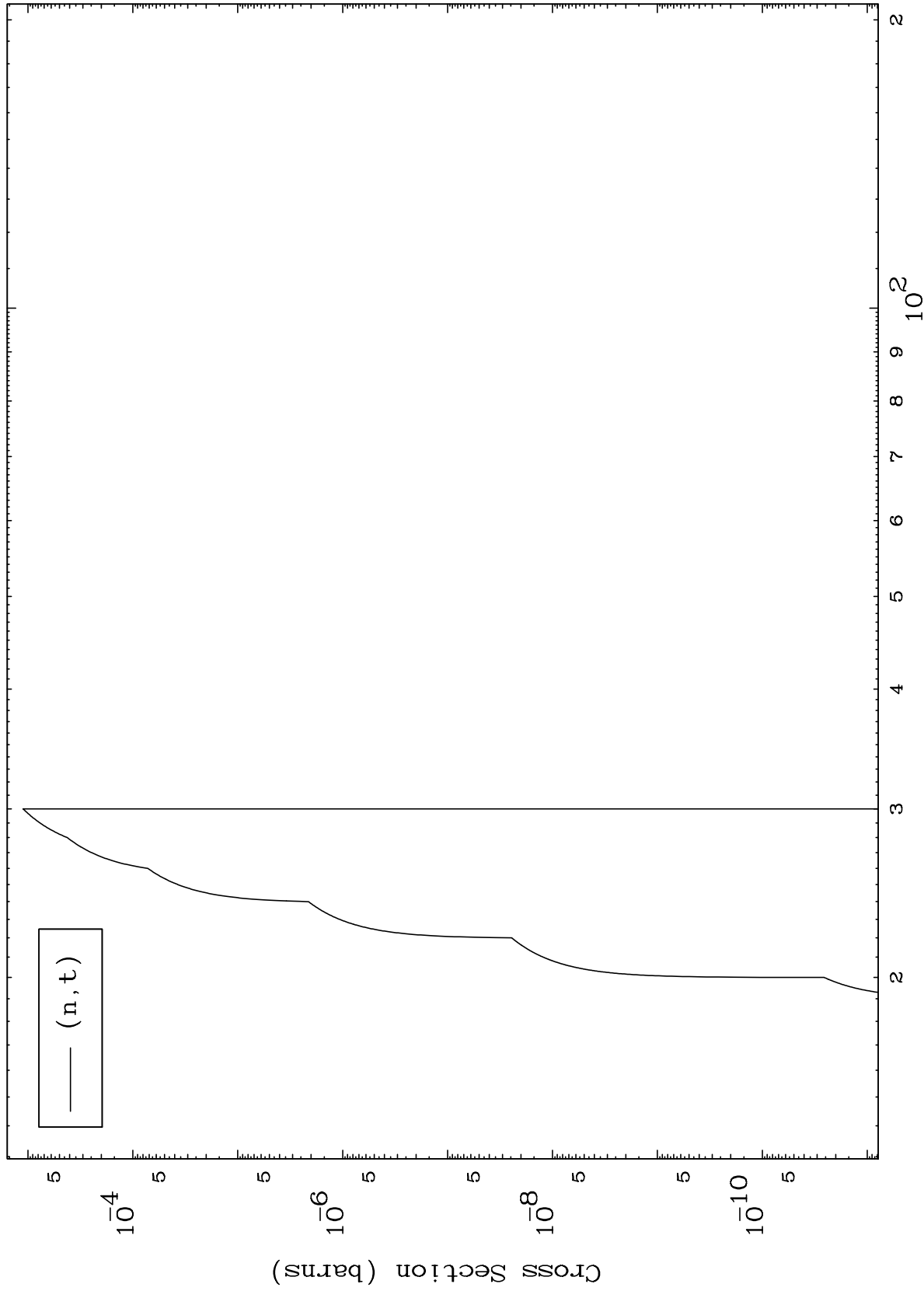
81-T1-203

Incident Energy (MeV)

MAT 8125

81-T1-203

(α, t) Levels
0 Kelvin Cross Sections

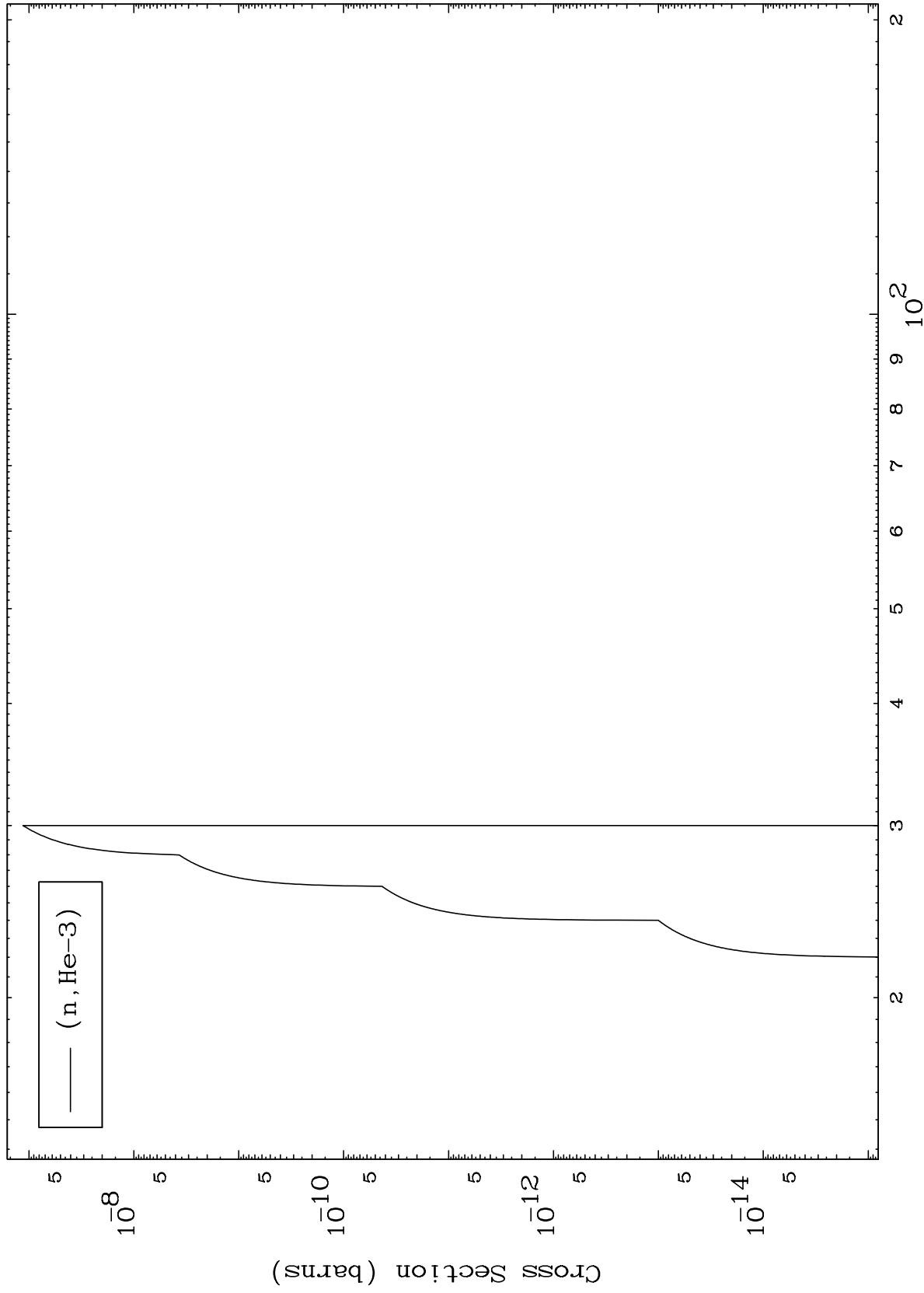


8

Incident Energy (MeV)

81-T1-203

(α ,He3) Levels
0 Kelvin Cross Sections

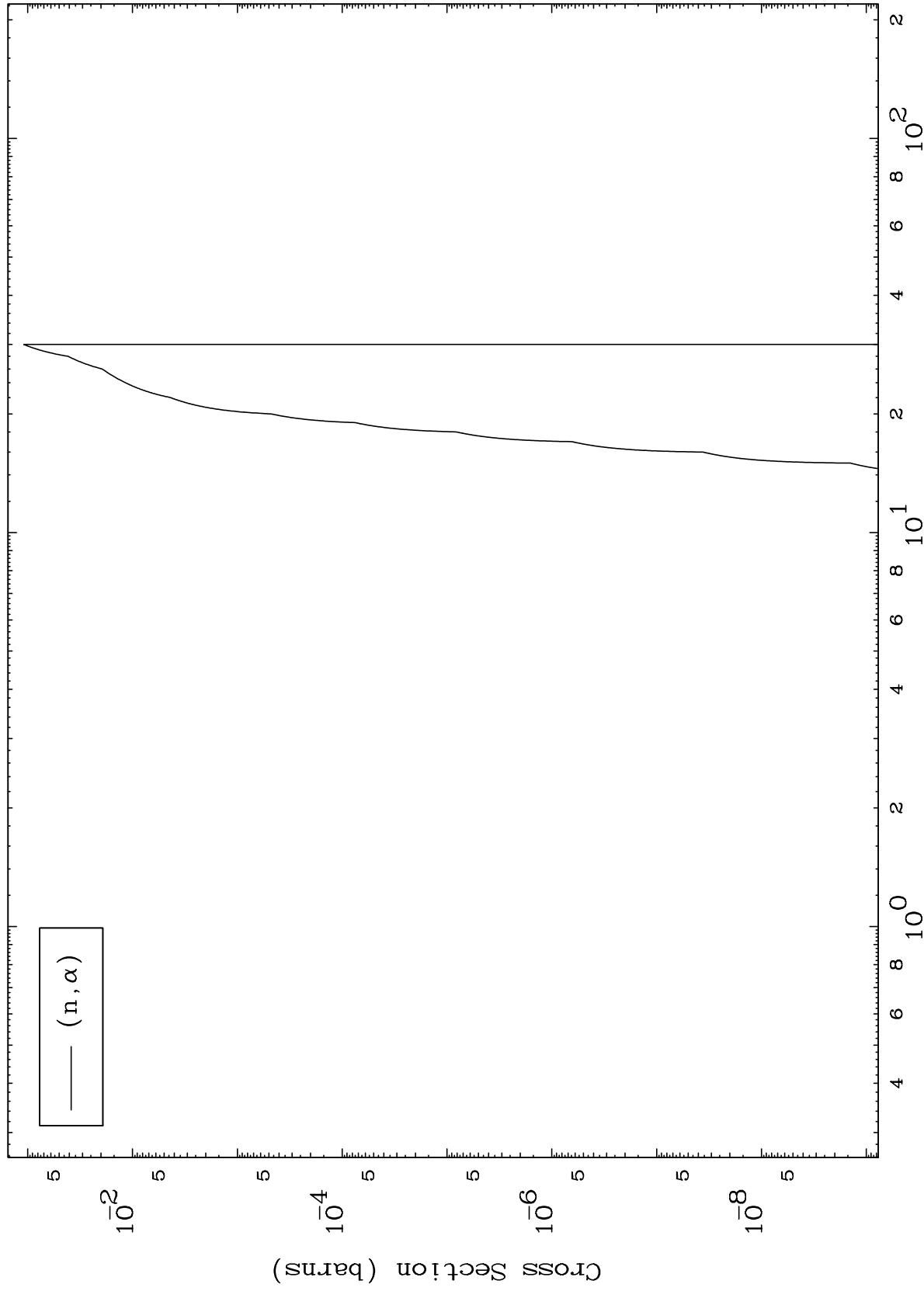


MAT 8125

(α, α) Levels

81-Tl-203

0 Kelvin Cross Sections



10

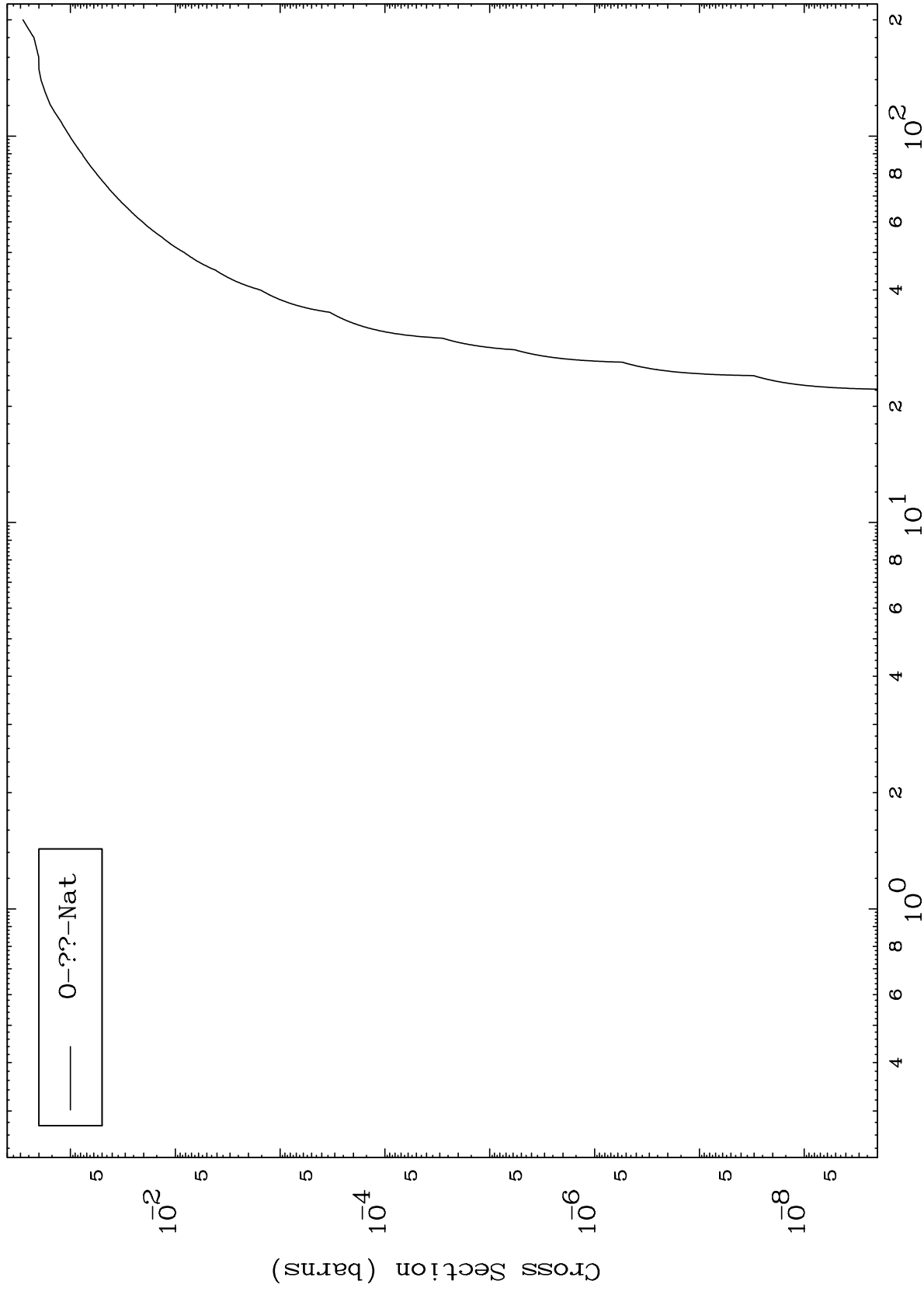
Incident Energy (MeV)

81-Tl-203

MAT 8125

81-Tl-203

Fission
Radionuclide Production Cross Section



11

Incident Energy (MeV)

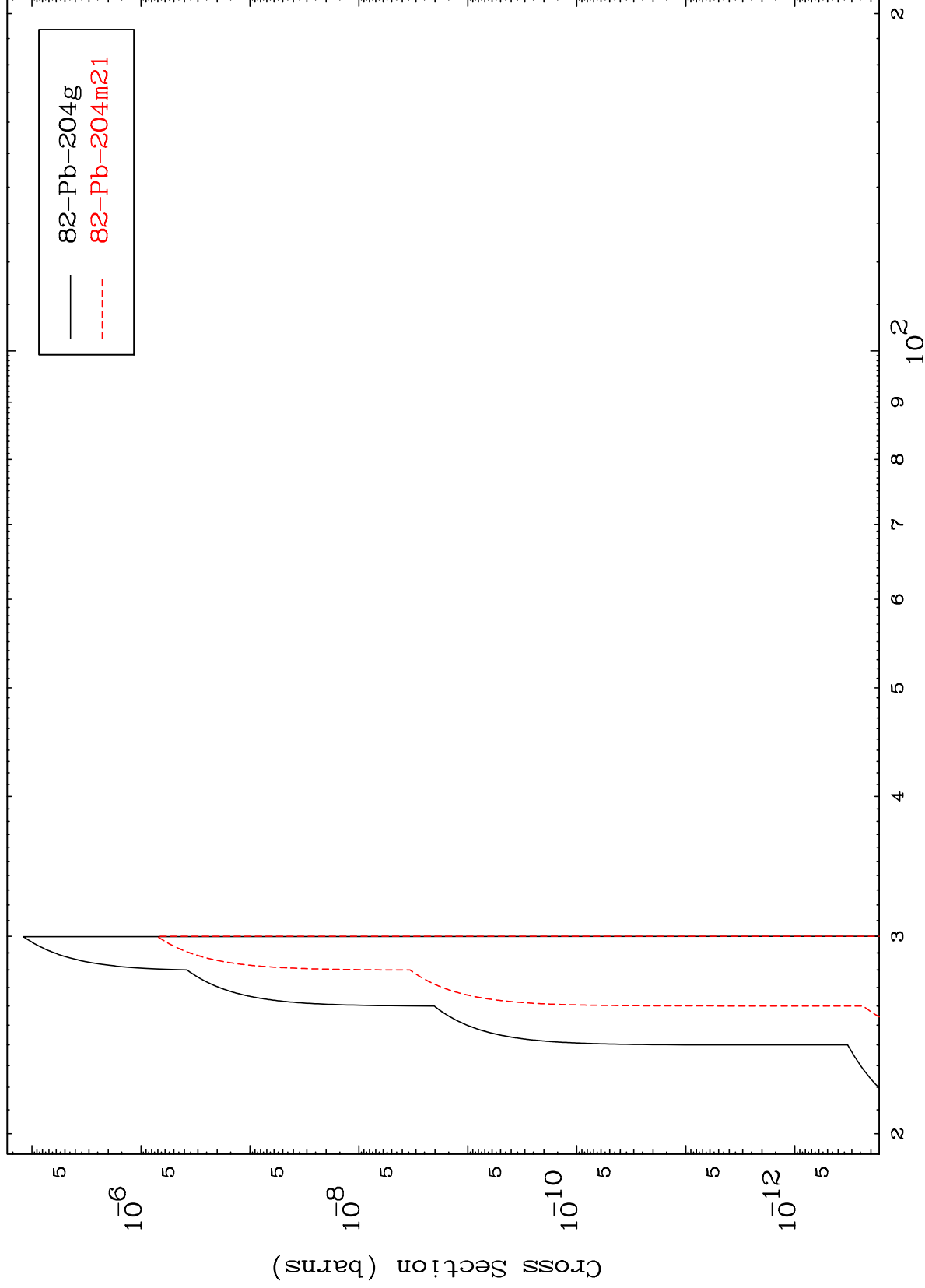
81-Tl-203

MAT 8125

(n,n') d

81-Tl-203

Radionuclide Production Cross Section



12

Incident Energy (MeV)

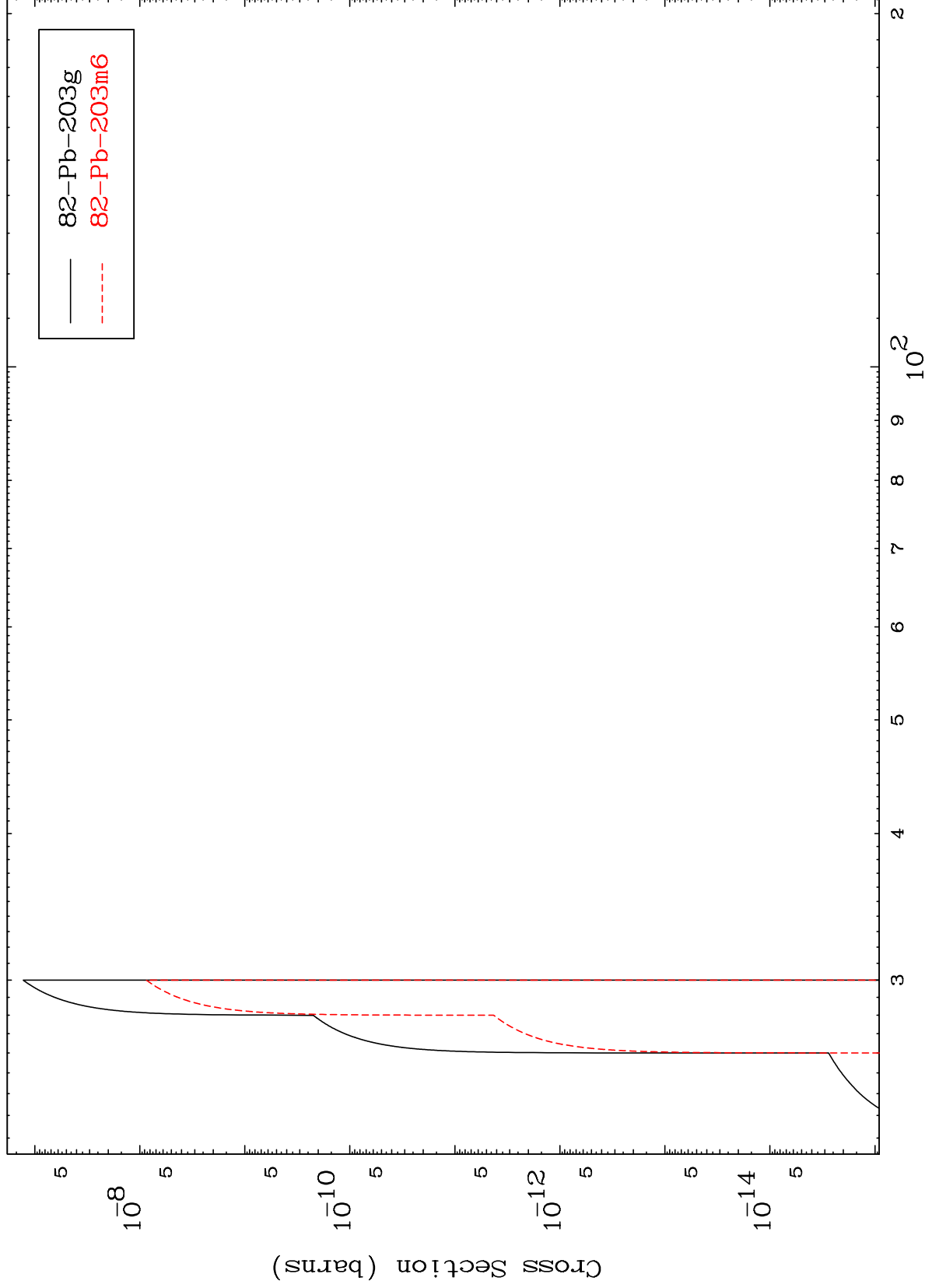
81-Tl-203

MAT 8125

(n,n') t

81-Tl-203

Radionuclide Production Cross Section



13

Incident Energy (MeV)

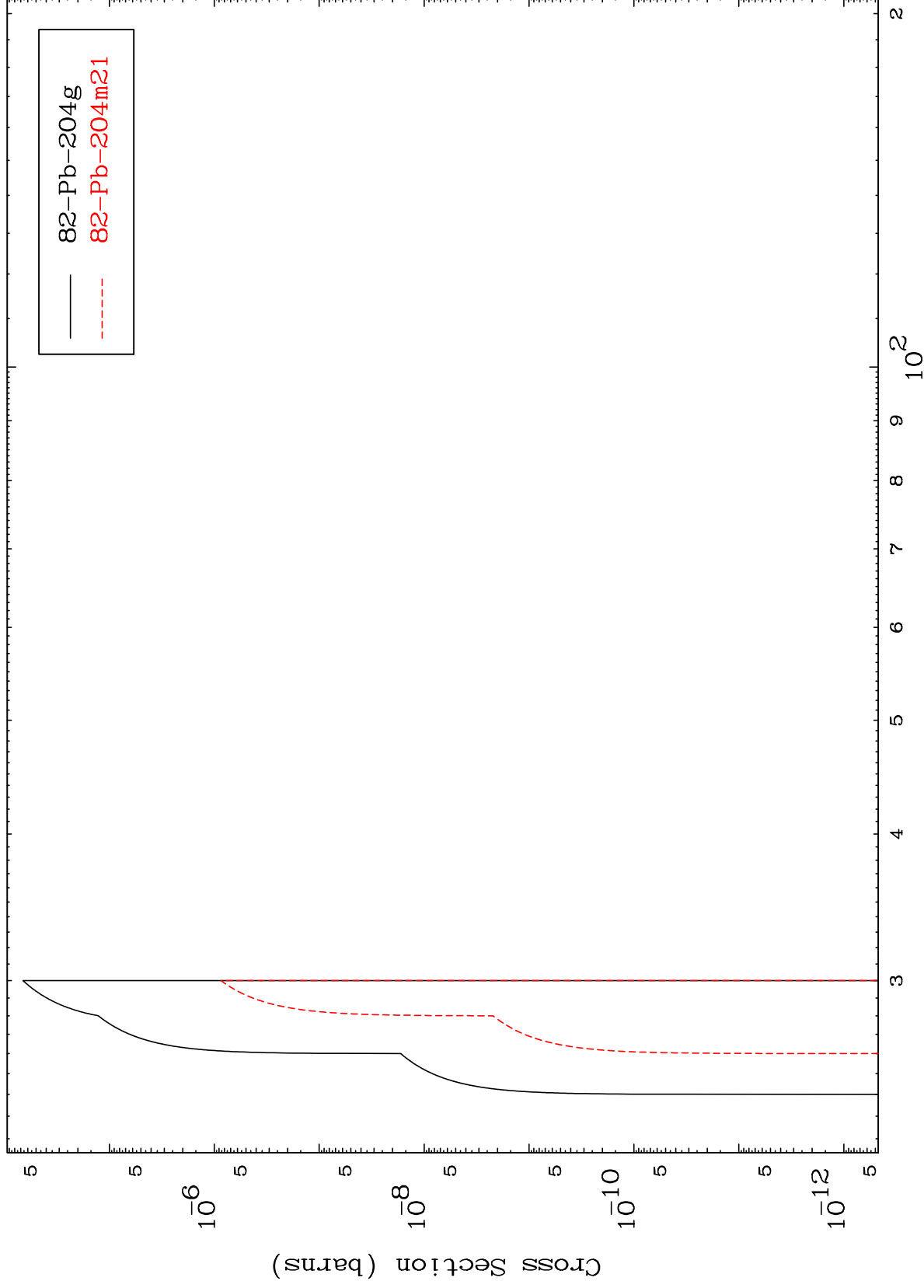
81-Tl-203

MAT 8125

(n,2n) p

81-Tl-203

Radionuclide Production Cross Section



14

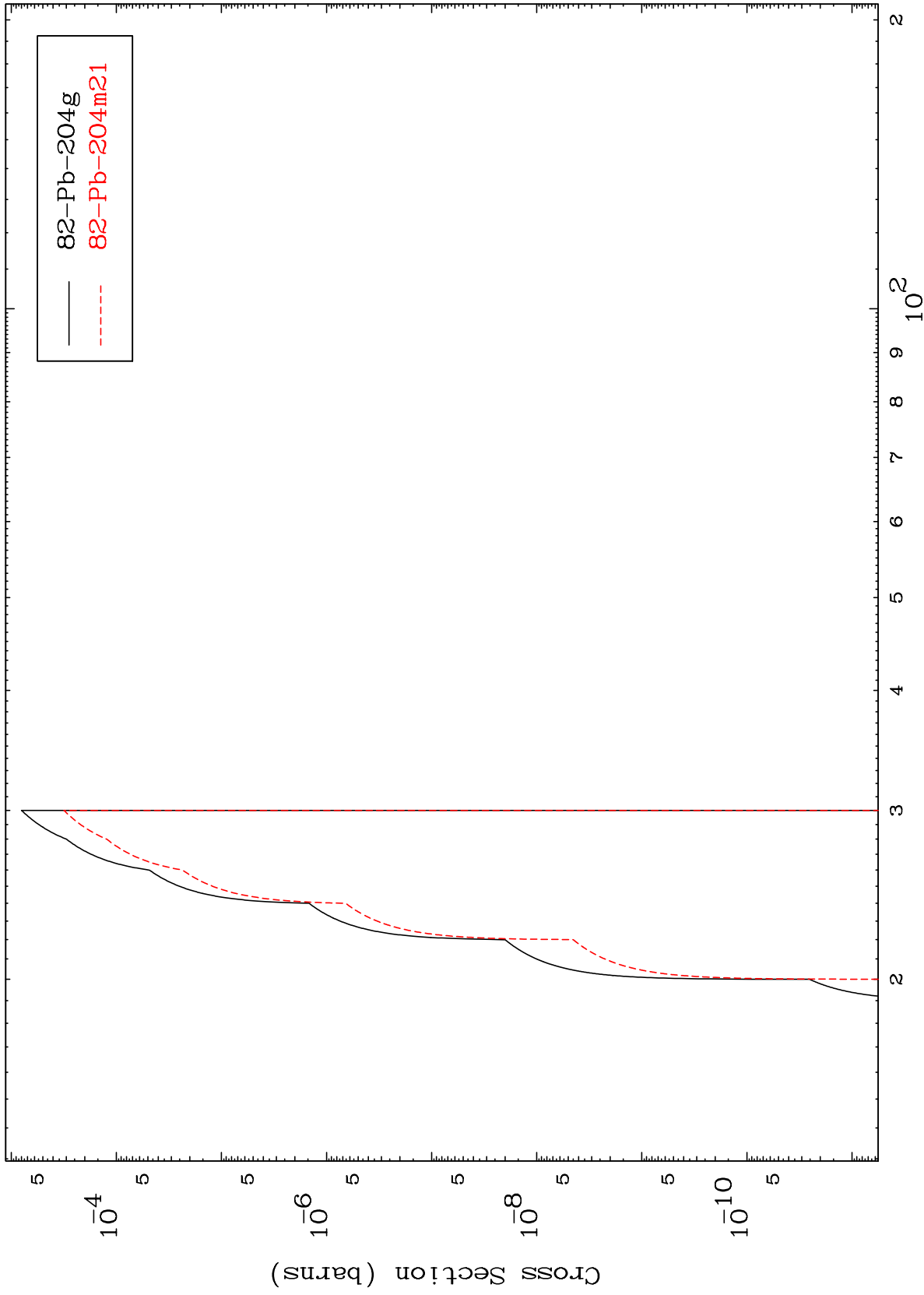
Incident Energy (MeV)

81-Tl-203

MAT 8125

81-Tl-203

(n,t)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-203