

Program EVALPLOT
(Version 2021-1)

by

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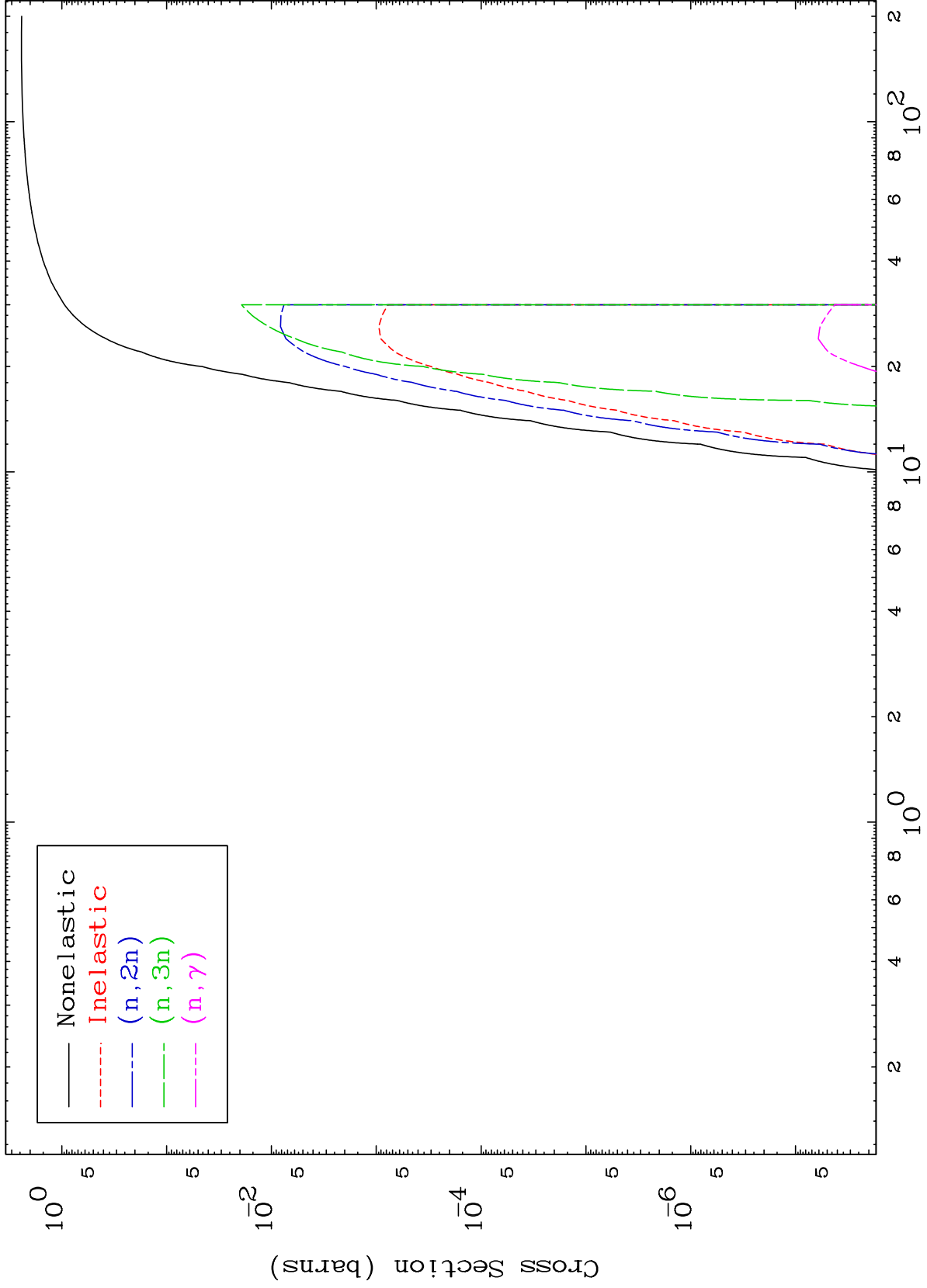
Press Mouse Button to Start

MAT 81119

He-3 Major

81-Tl-201

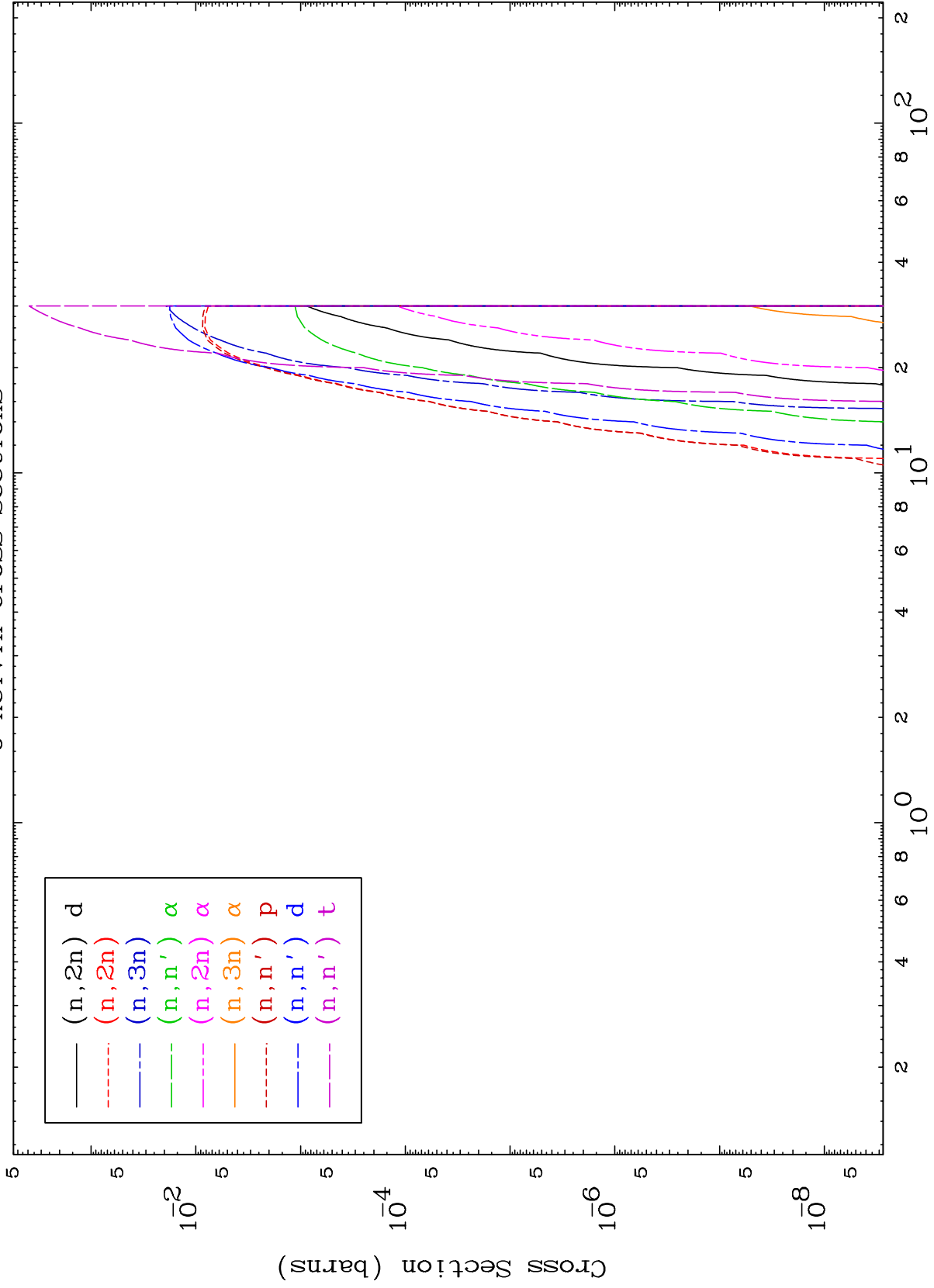
0 Kelvin Cross Sections

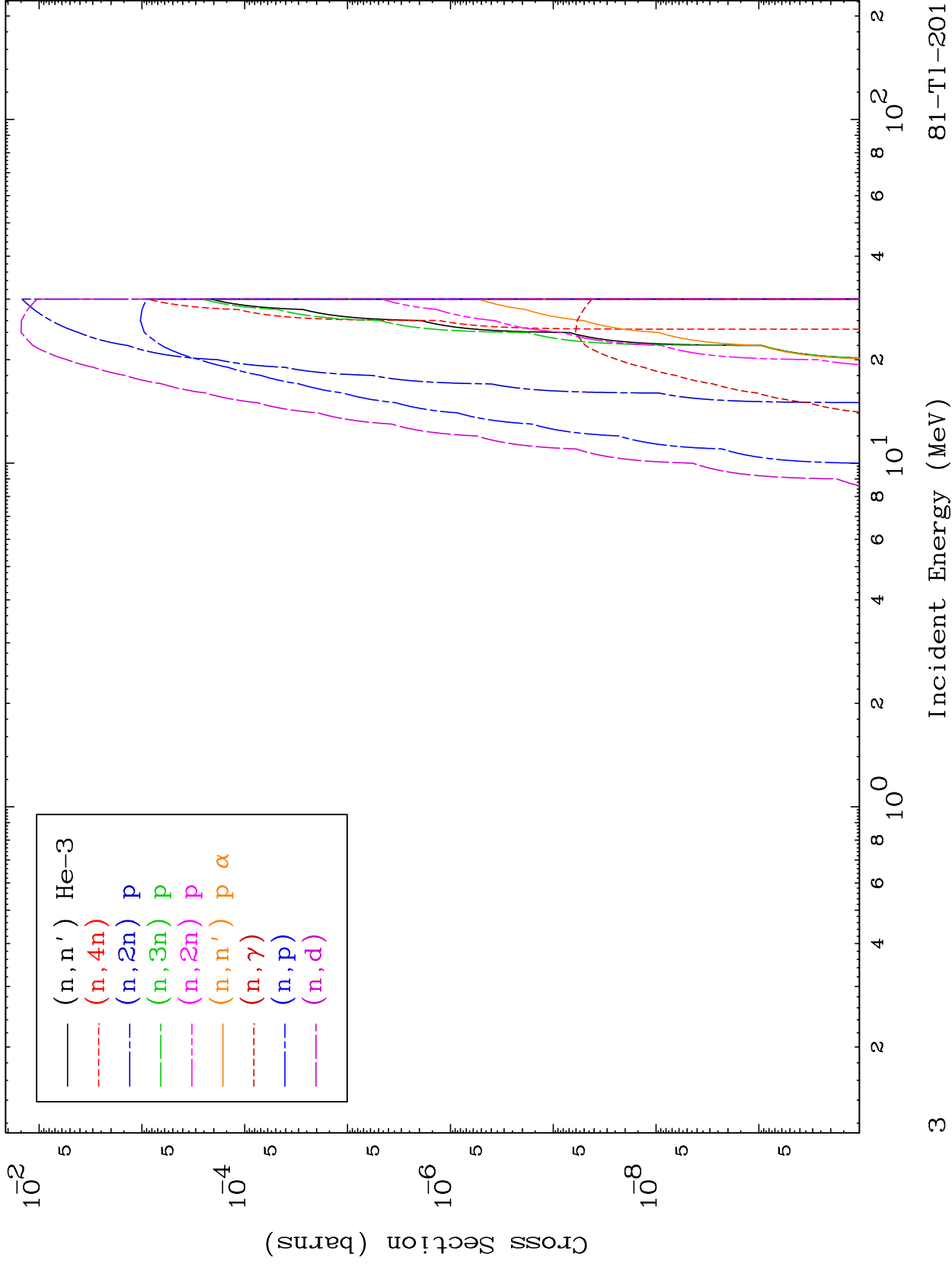


MAT 81119

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-201

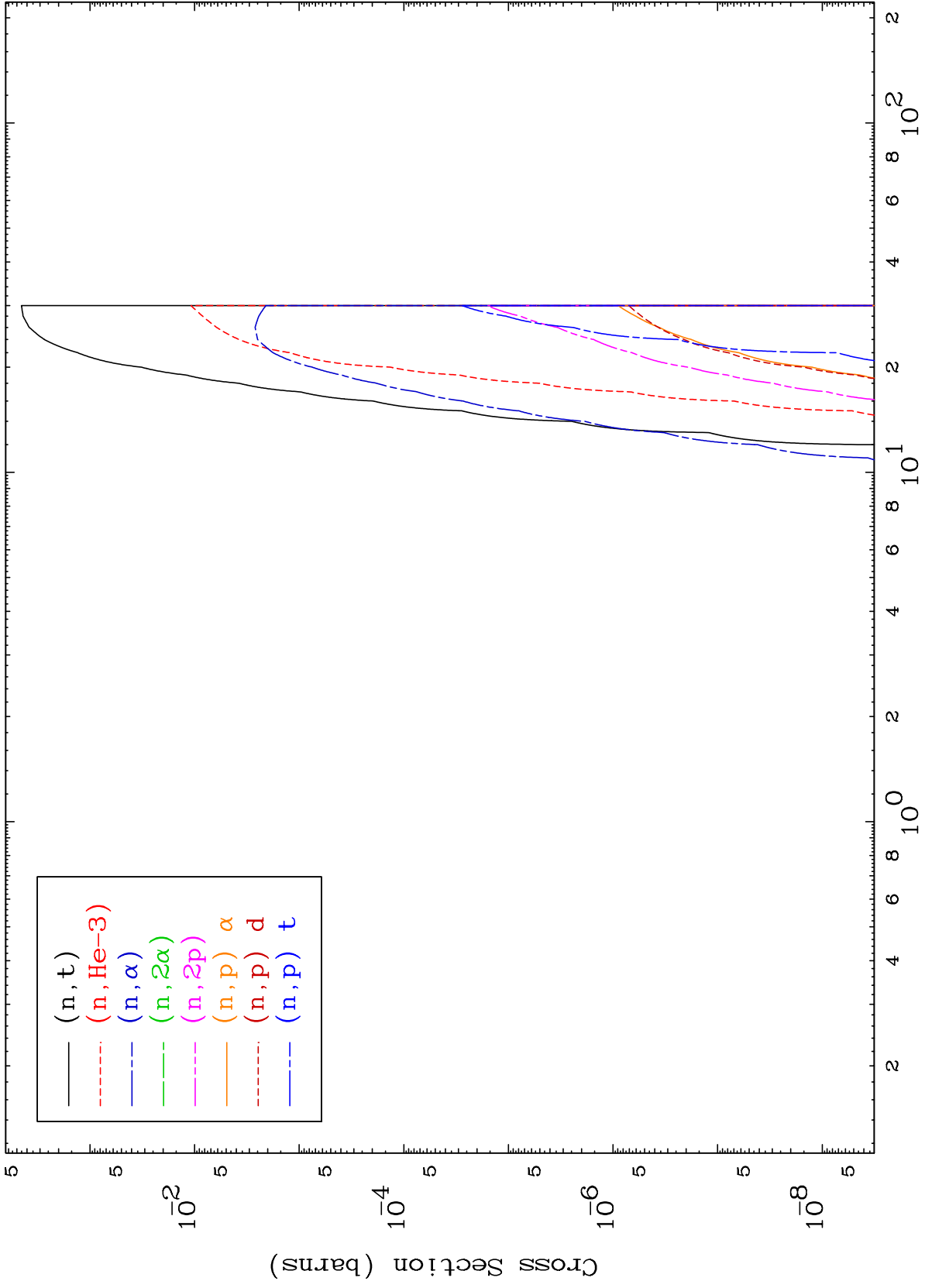


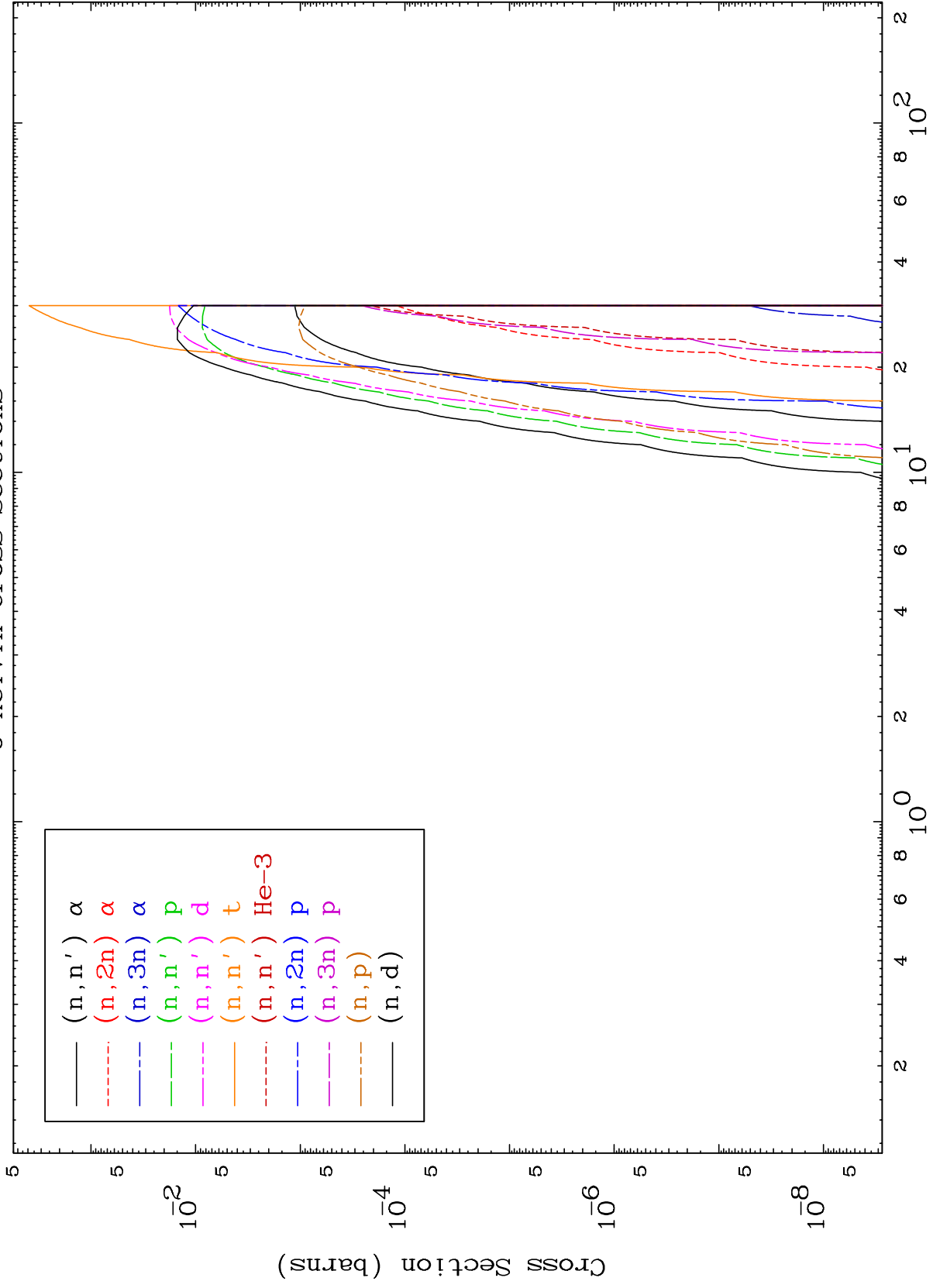


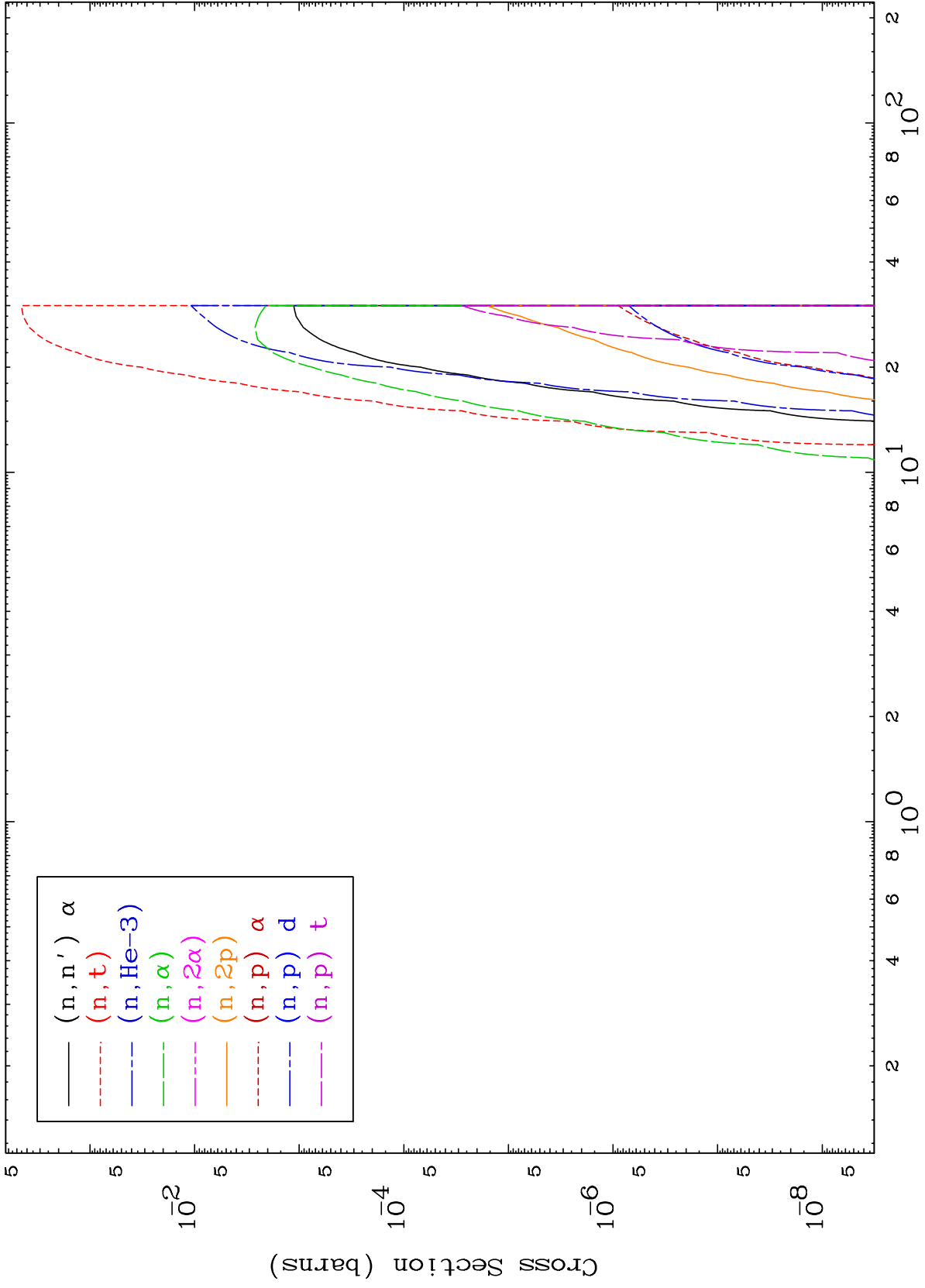
MAT 81119

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-201



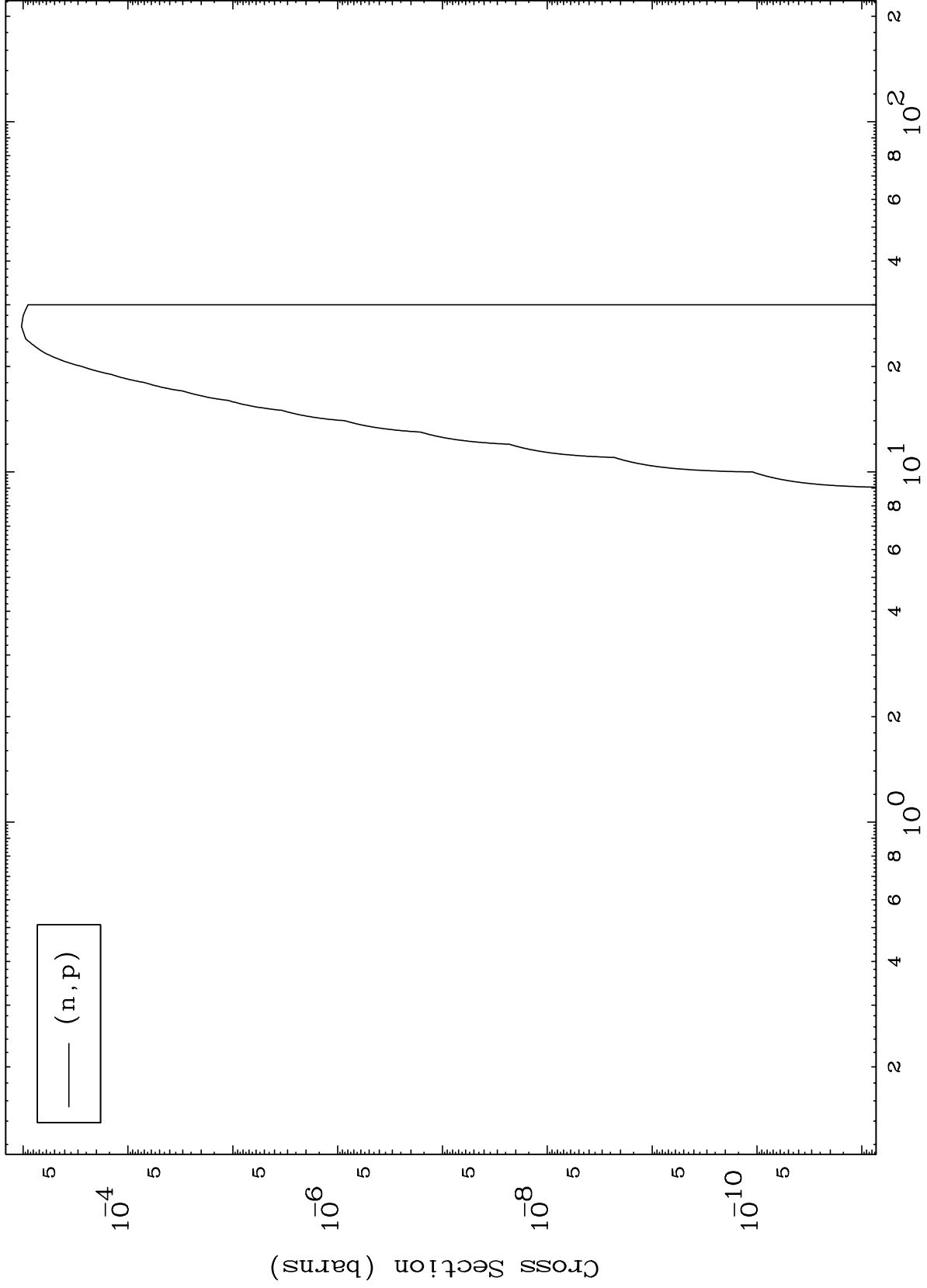




MAT 81119

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

81-Tl-201



7

Incident Energy (MeV)

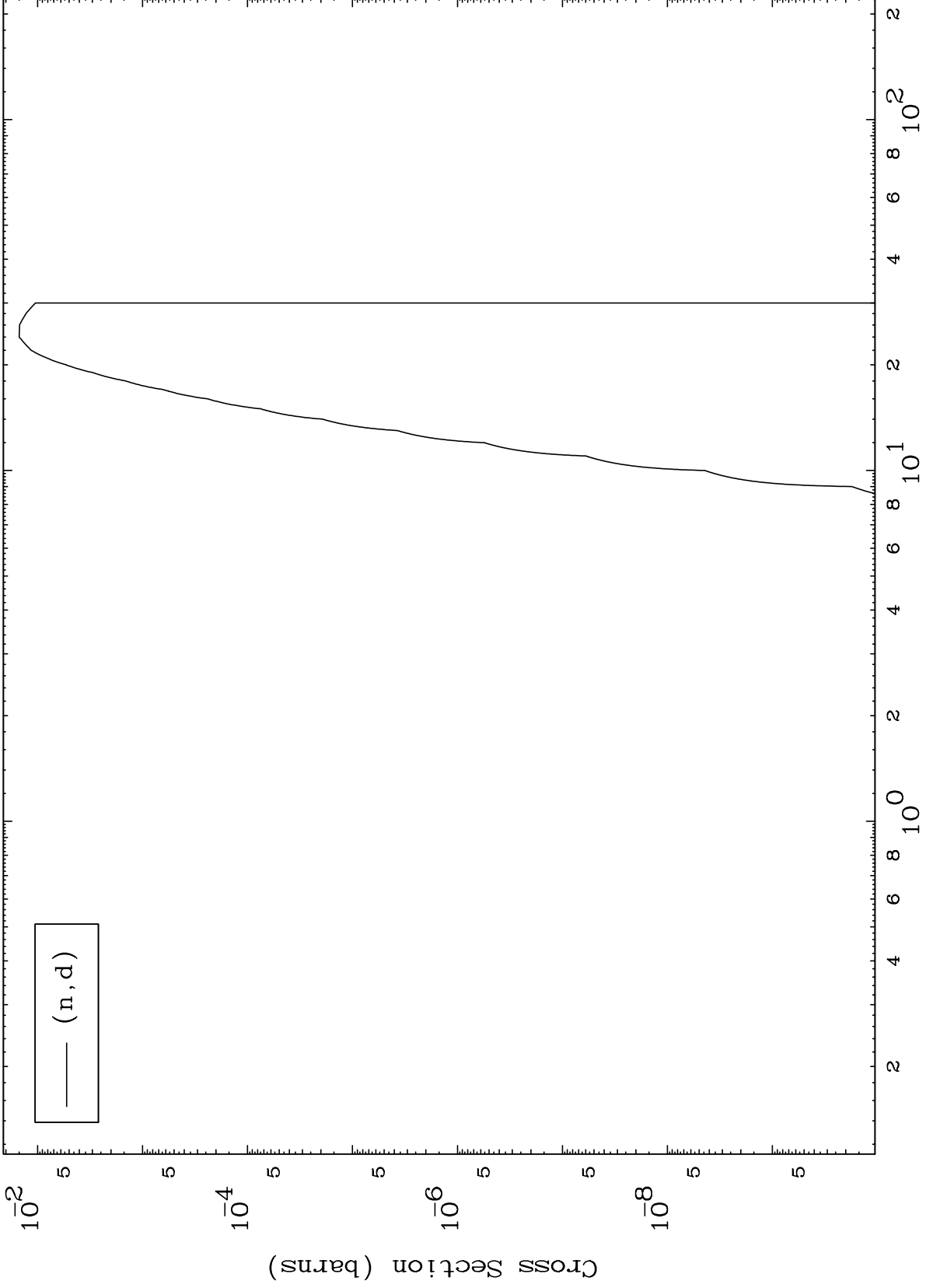
81-Tl-201

MAT 81119

(He-3,d) Levels

81-Tl-201

0 Kelvin Cross Sections

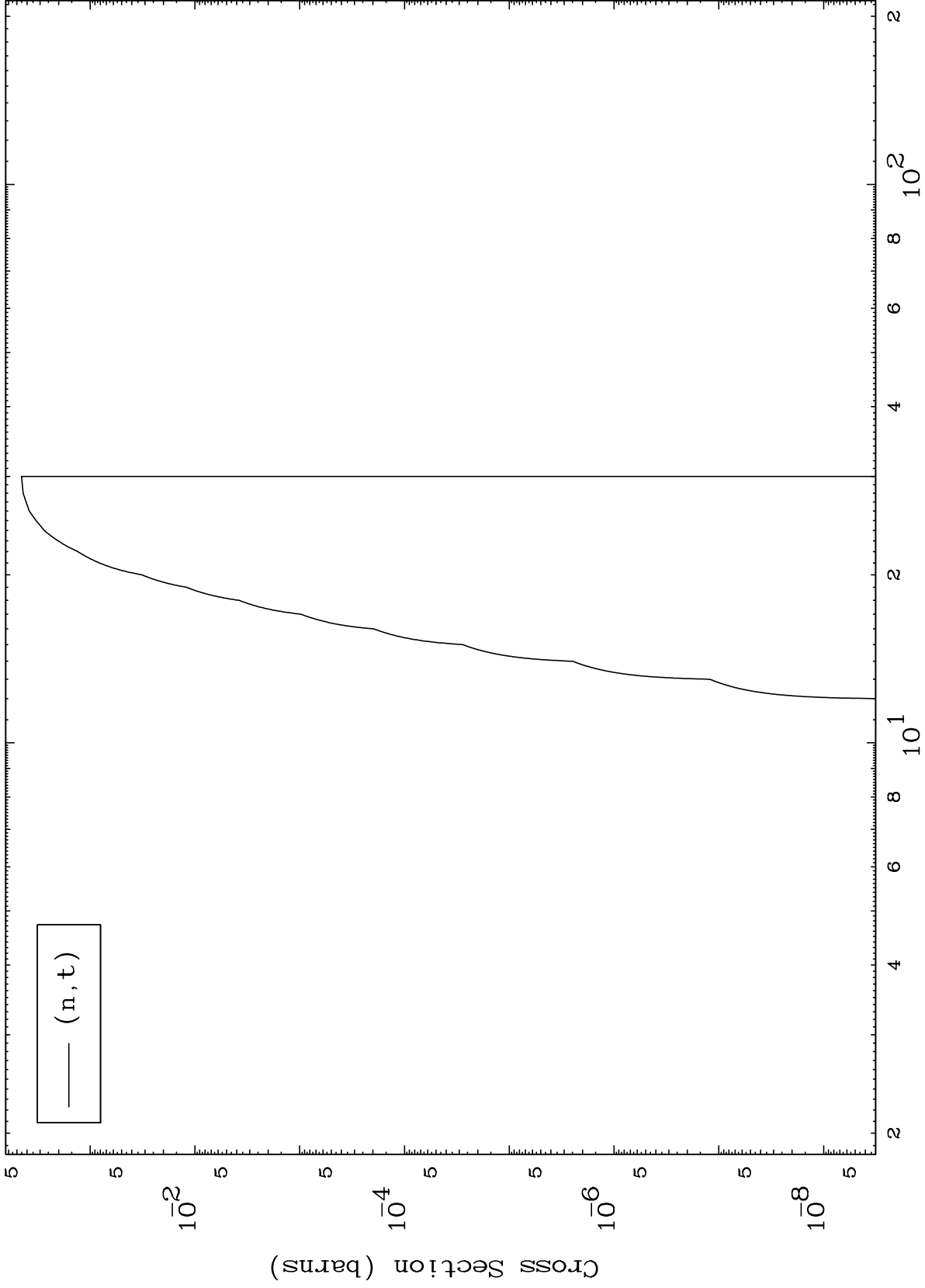


(n,d)

MAT 8119

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

81-Tl-201



9

Incident Energy (MeV)

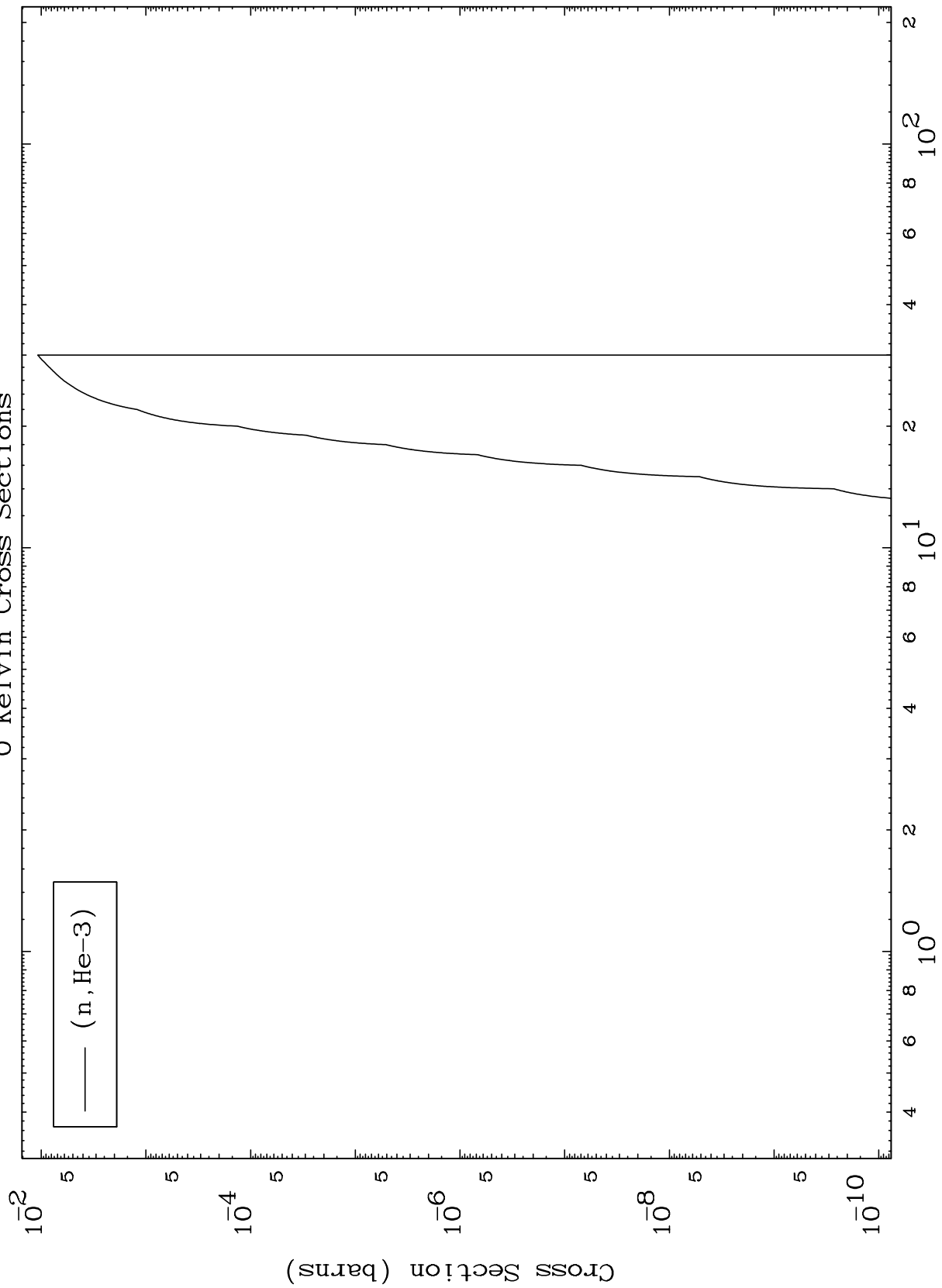
81-Tl-201

MAT 81119

(He-3, He3) Levels

81-T1-201

0 Kelvin Cross Sections



10

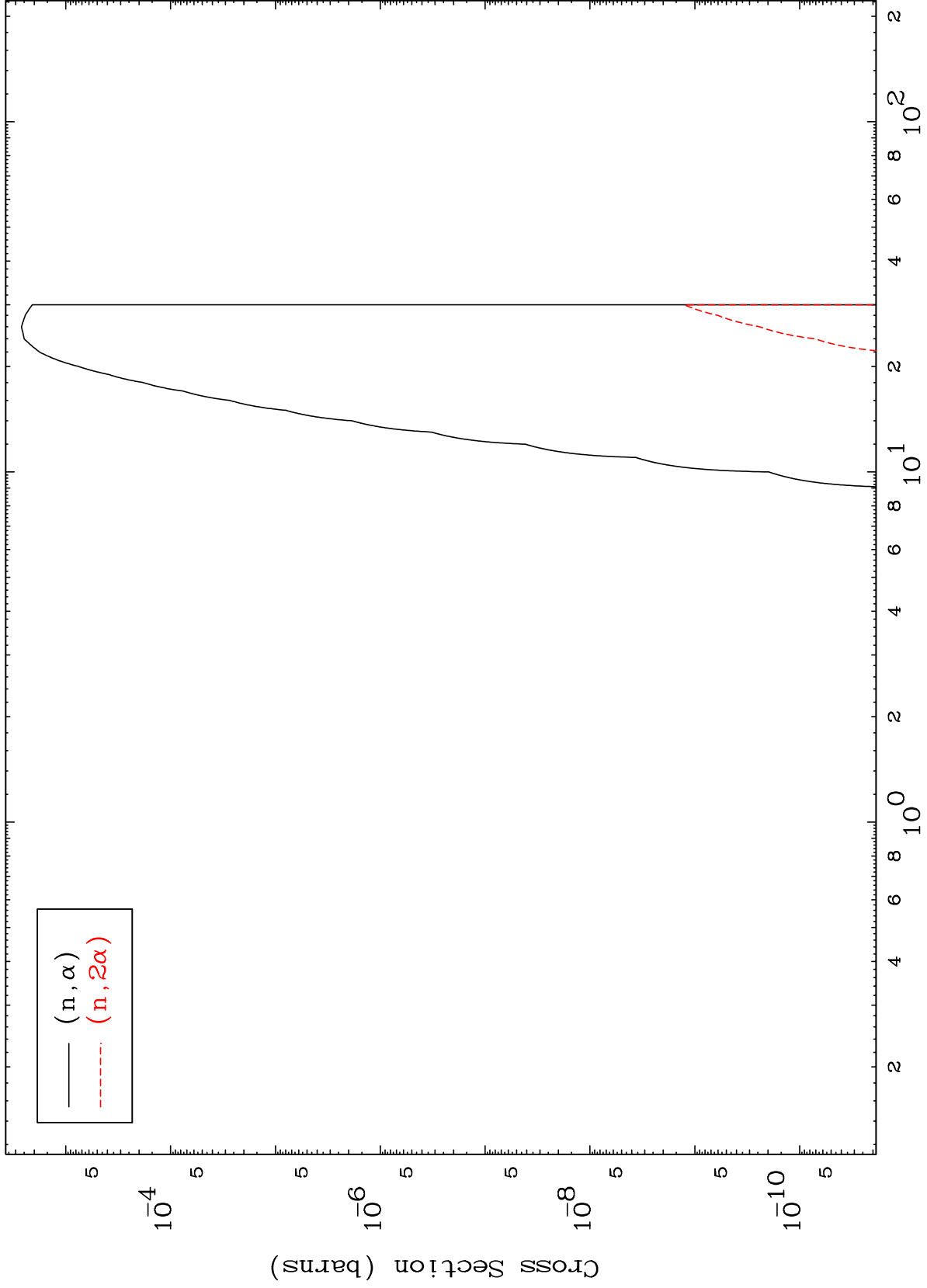
Incident Energy (MeV)

81-T1-201

MAT 8119

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

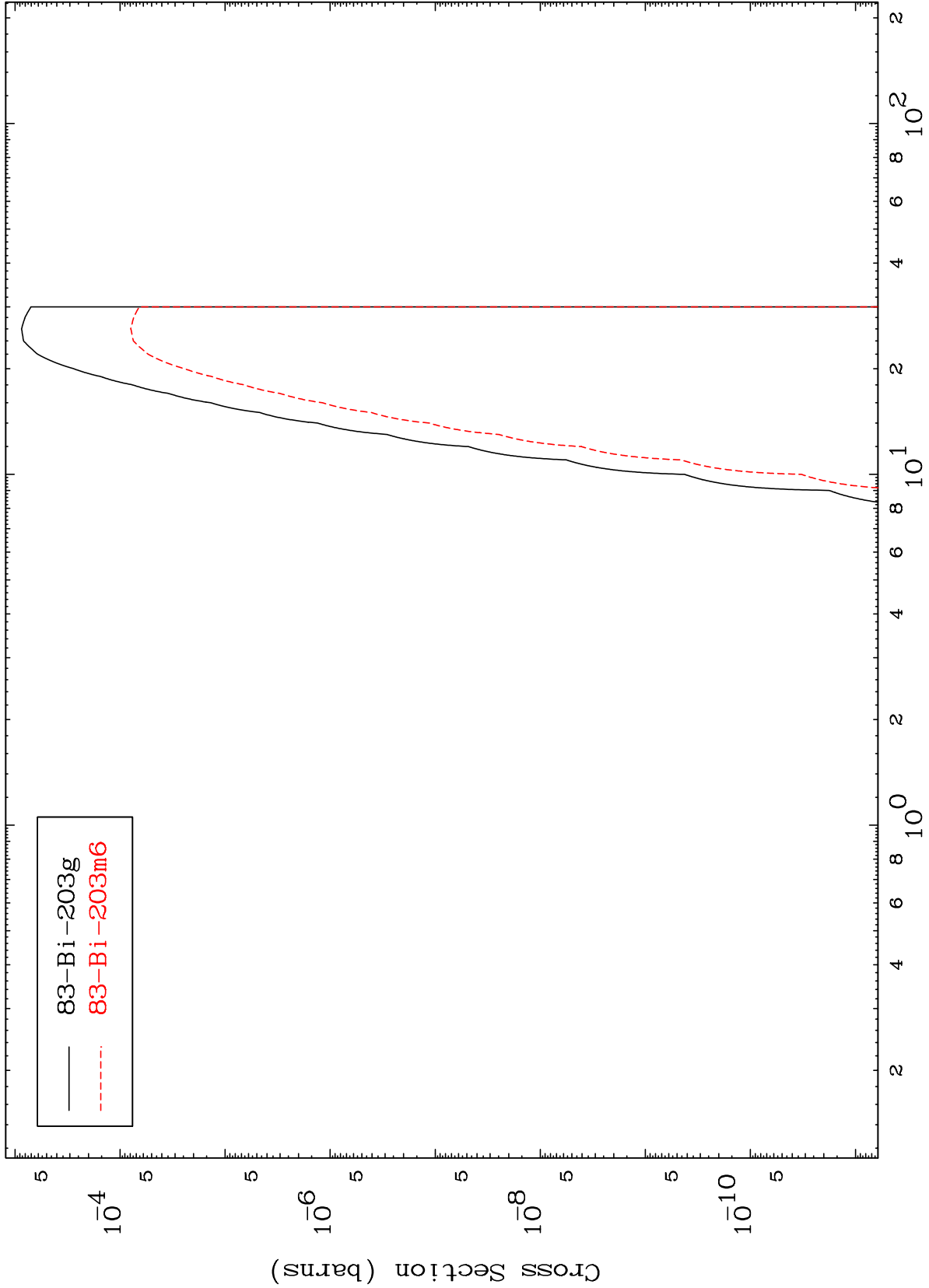
81-Tl-201



MAT 8119

81-Tl-201

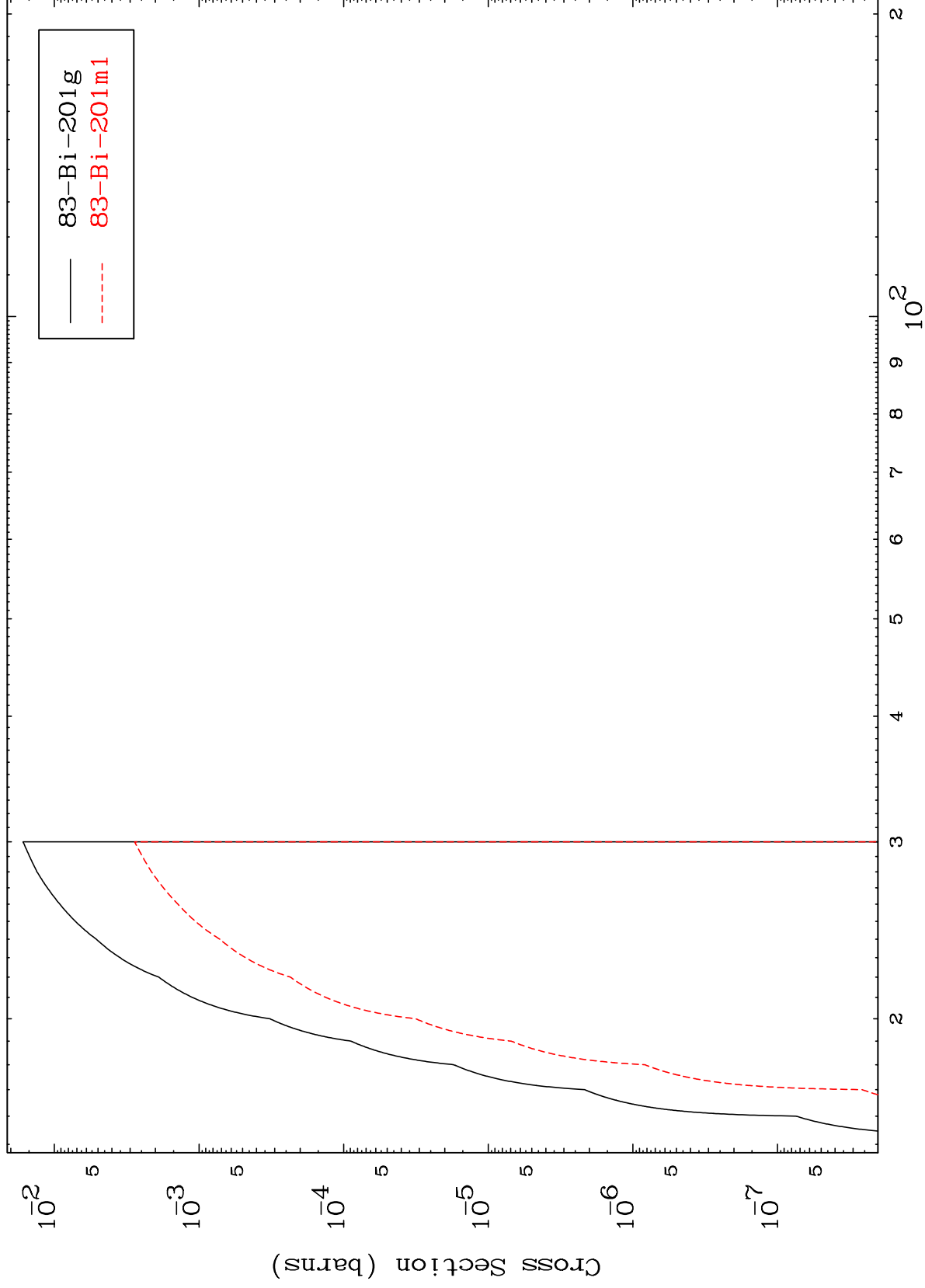
Inelastic
Radionuclide Production Cross Section



12

81-Tl-201

Radionuclide Production Cross Section

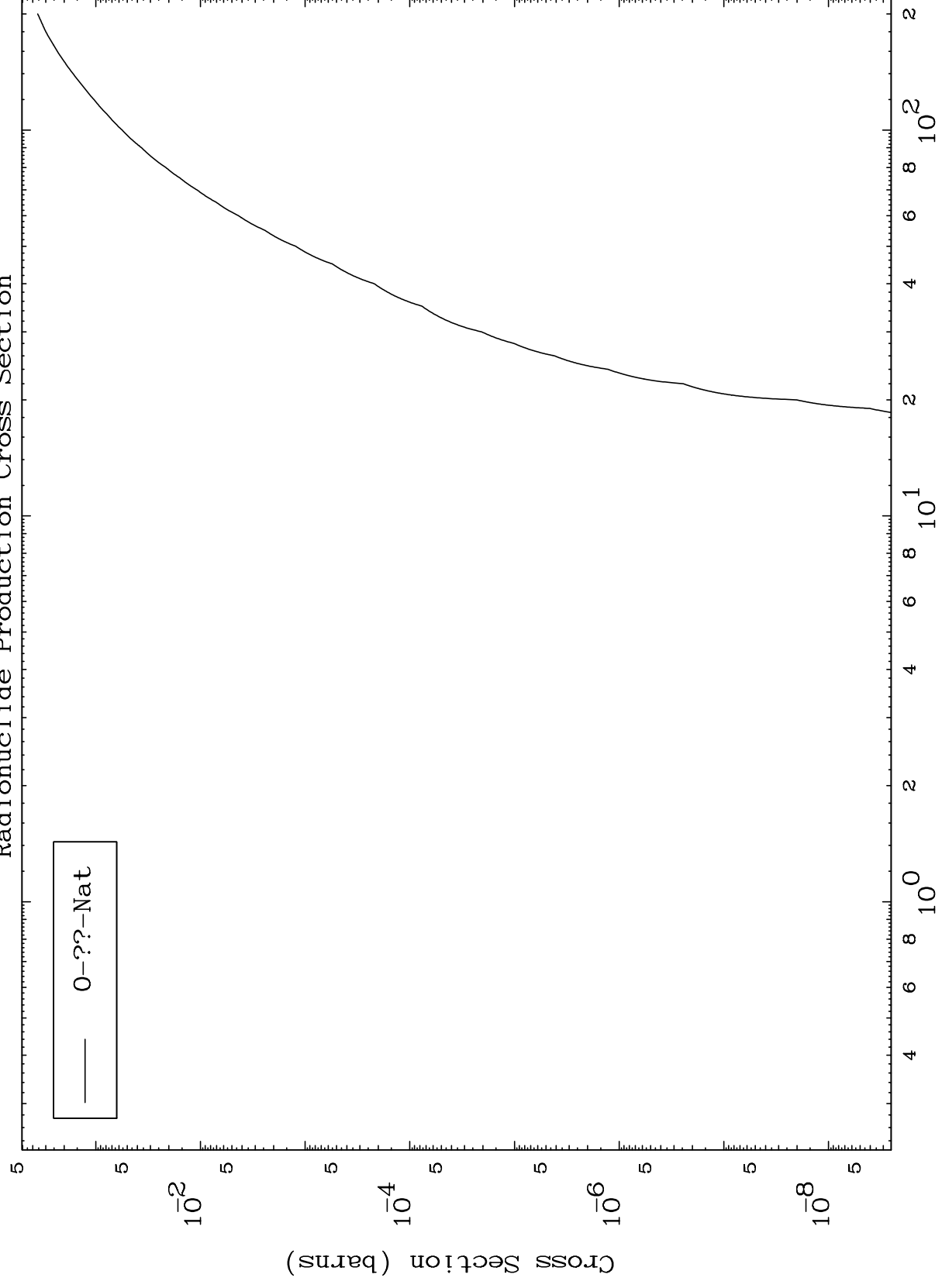


MAT 8119

Fission

81-Tl-201

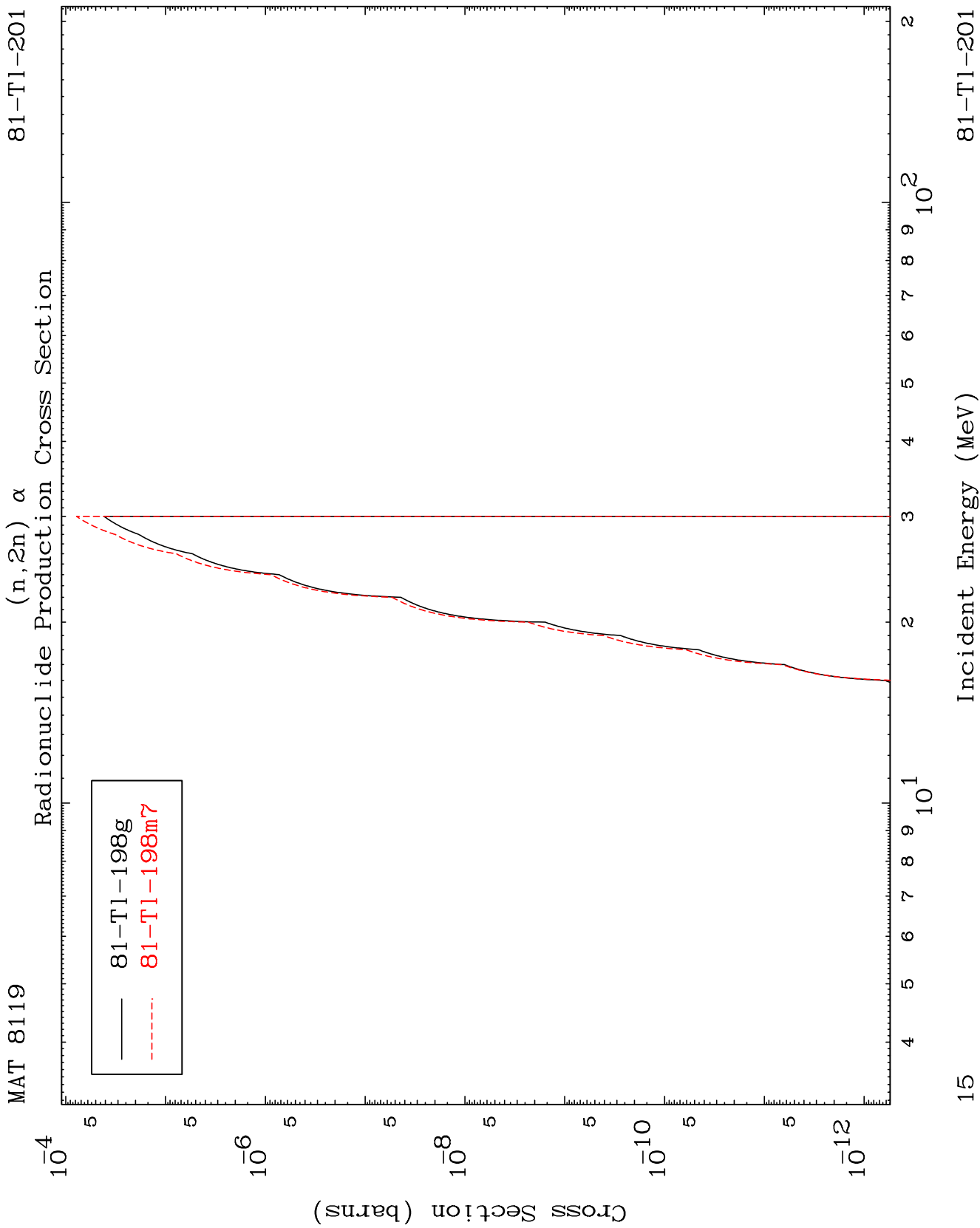
Radionuclide Production Cross Section



14

Incident Energy (MeV)

81-Tl-201

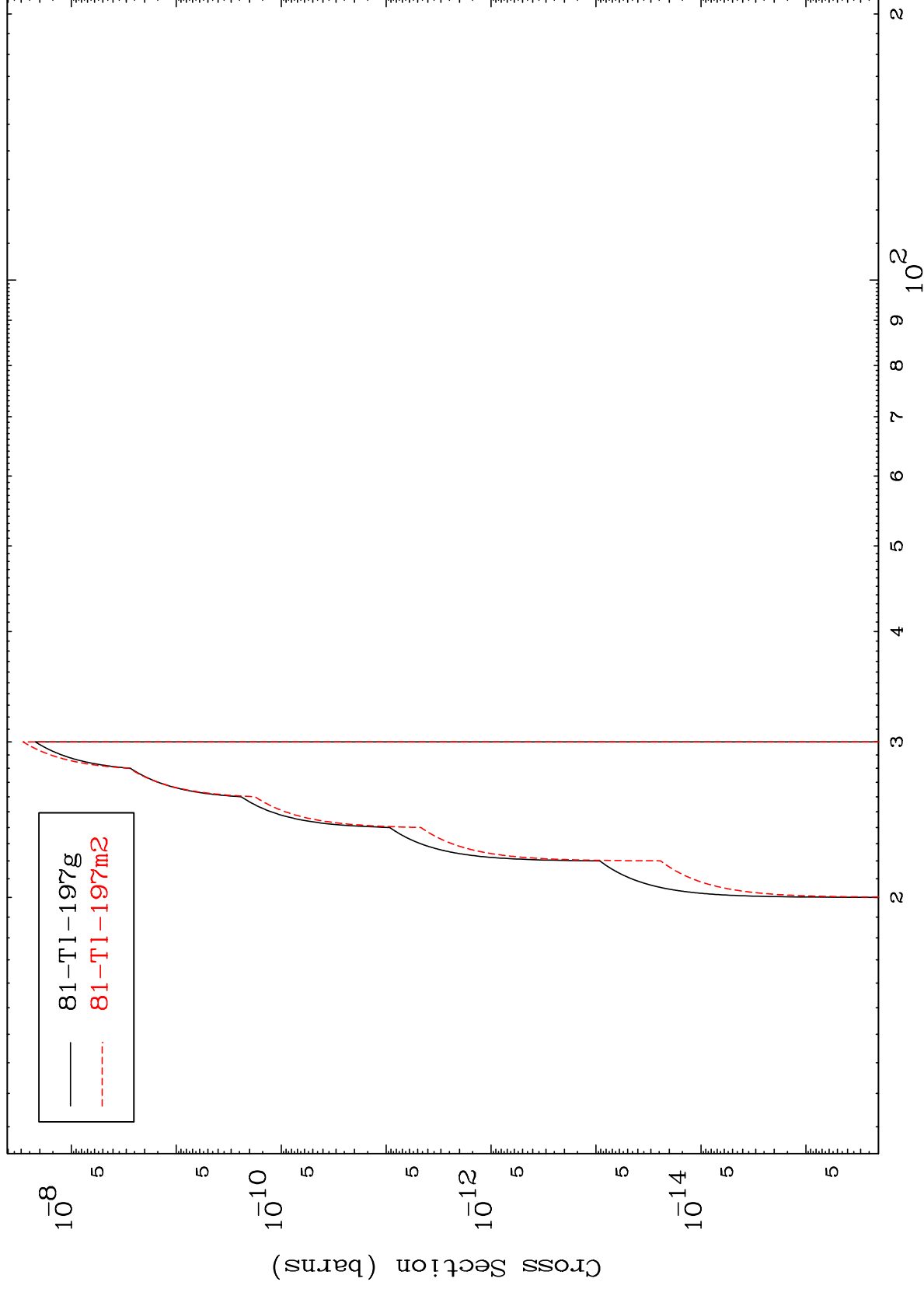


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(n,3n) α

81-Tl-201

Radionuclide Production Cross Section

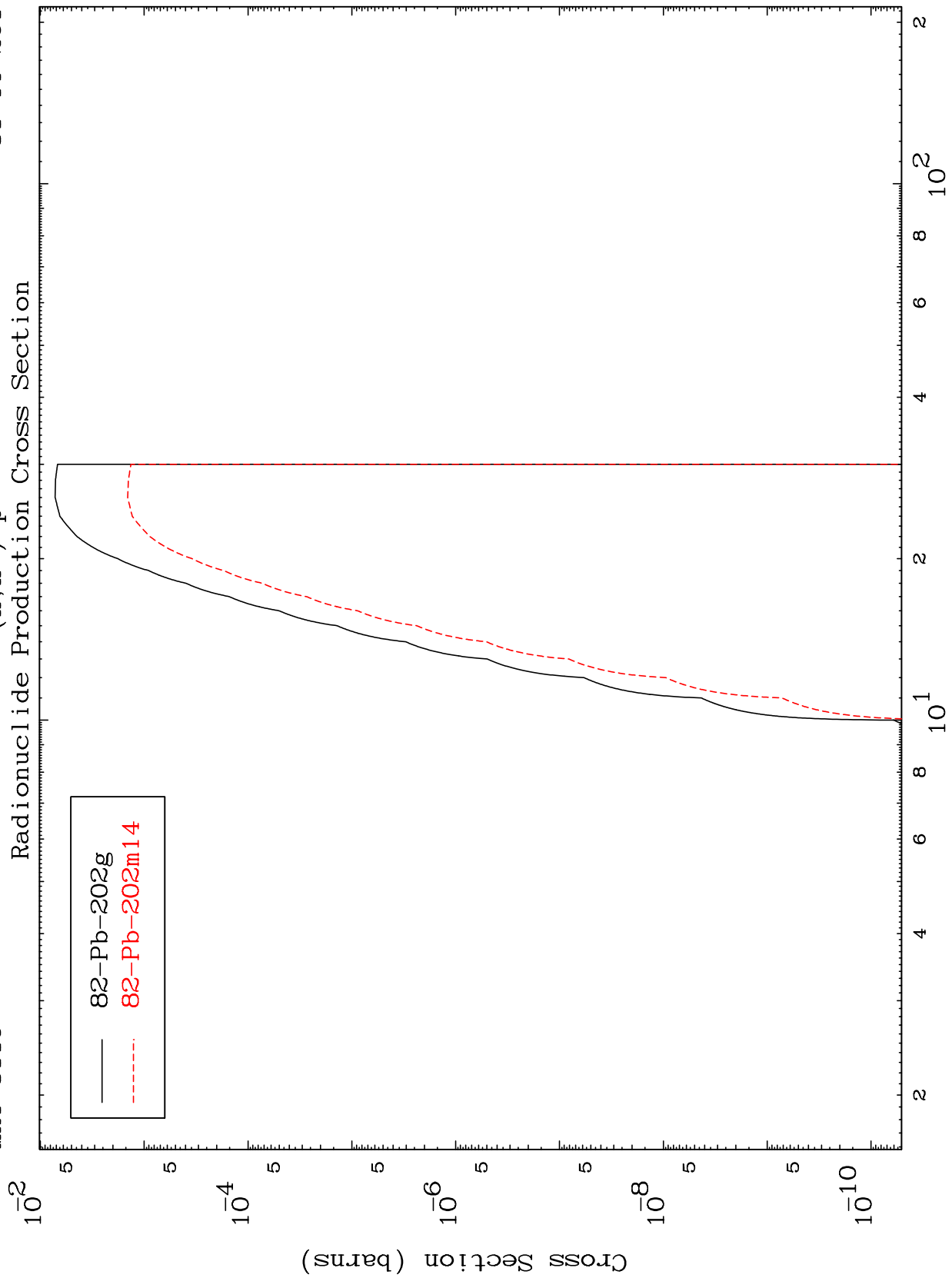


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(n,n') p

81-Tl-201

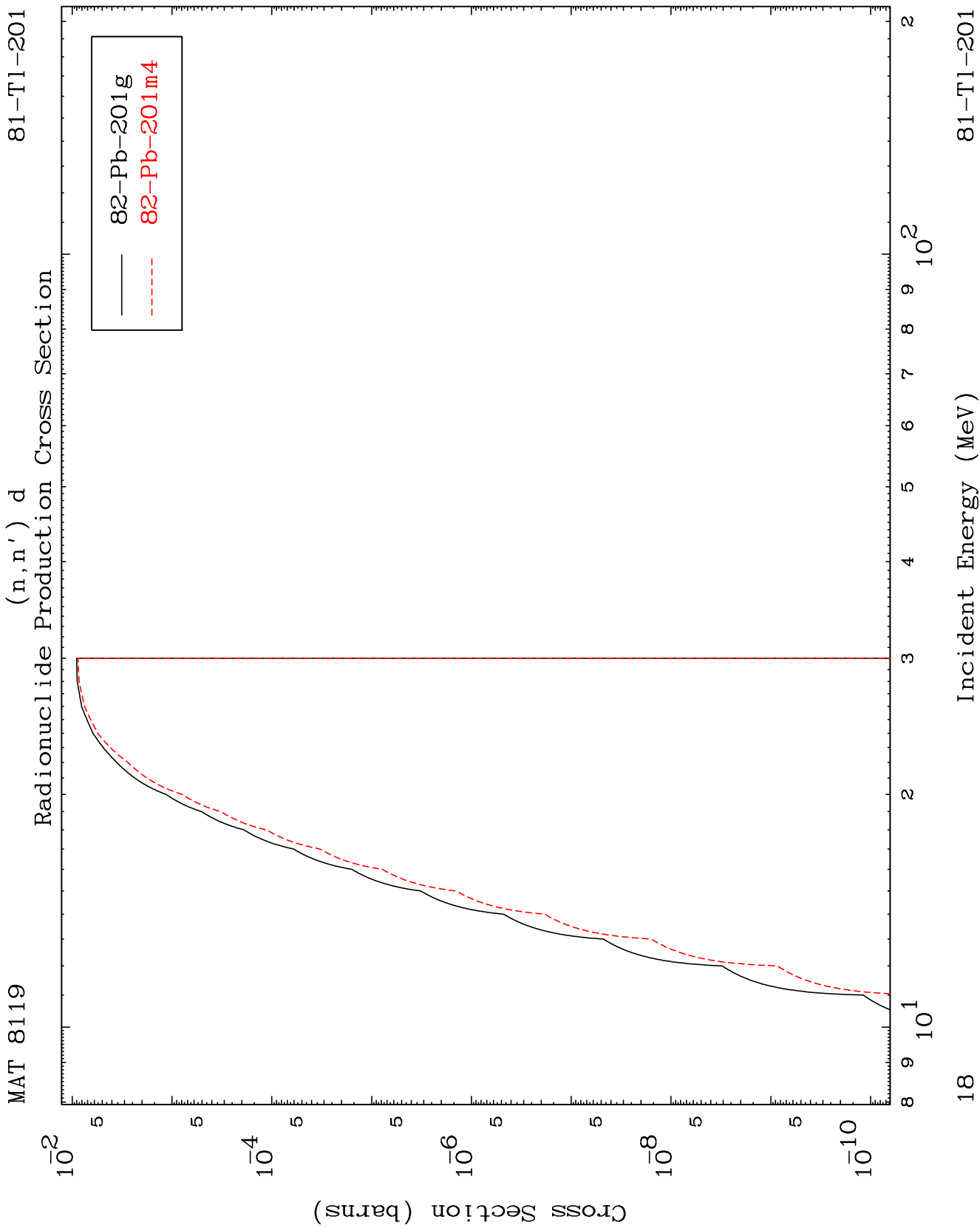
Radionuclide Production Cross Section



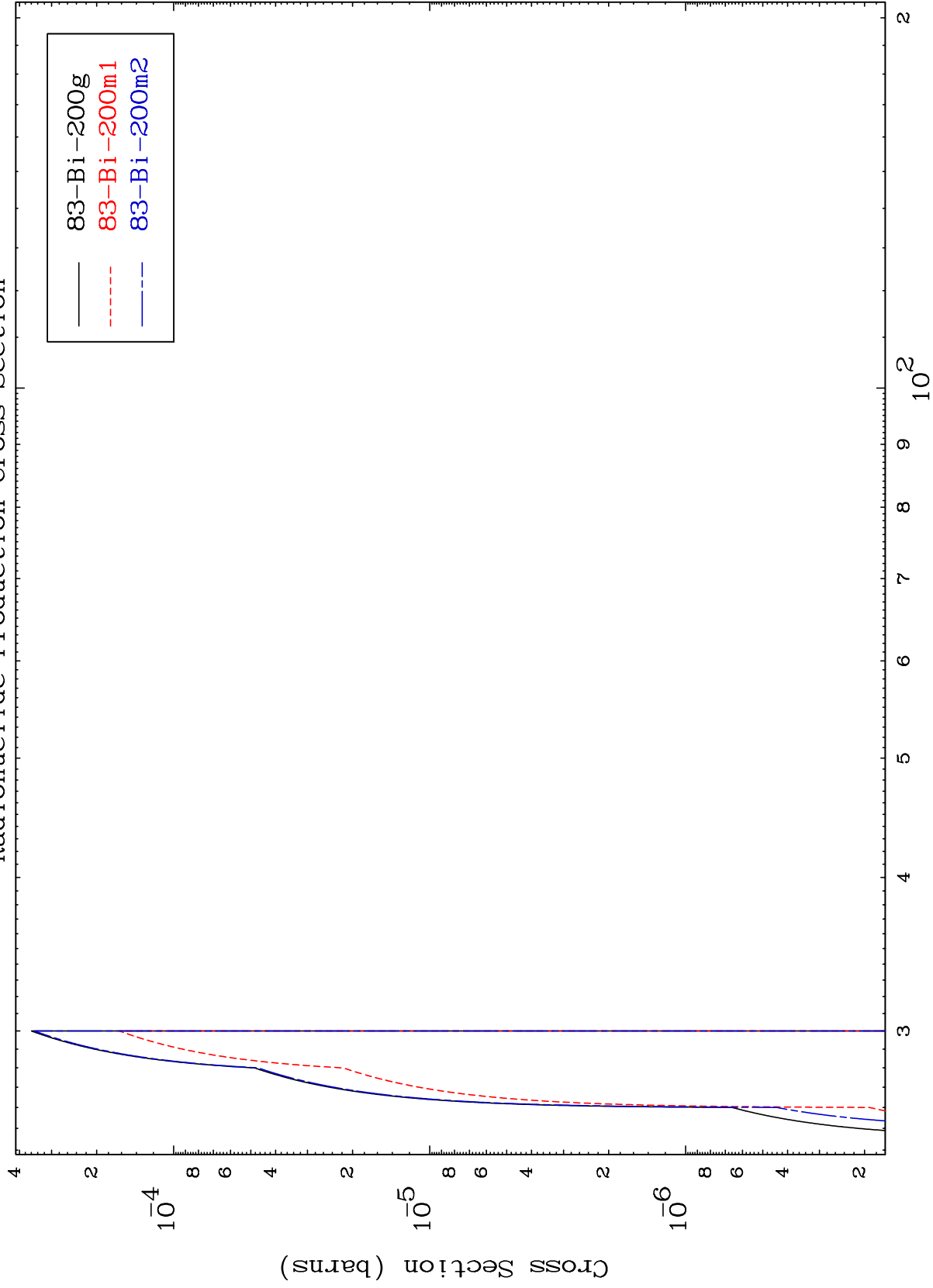
17

Incident Energy (MeV)

81-Tl-201



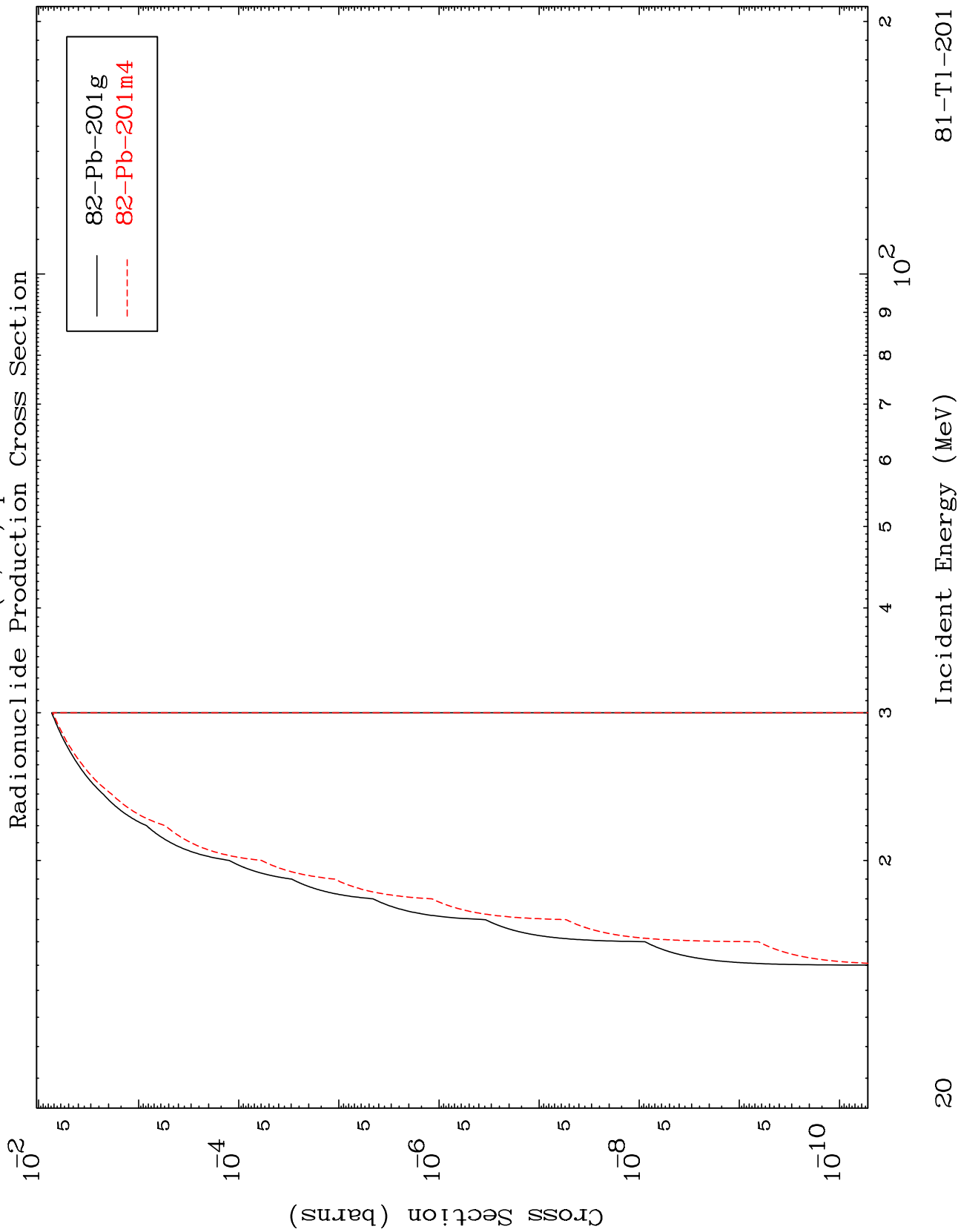
Radionuclide Production Cross Section



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(n,2n) p

81-Tl-201



20

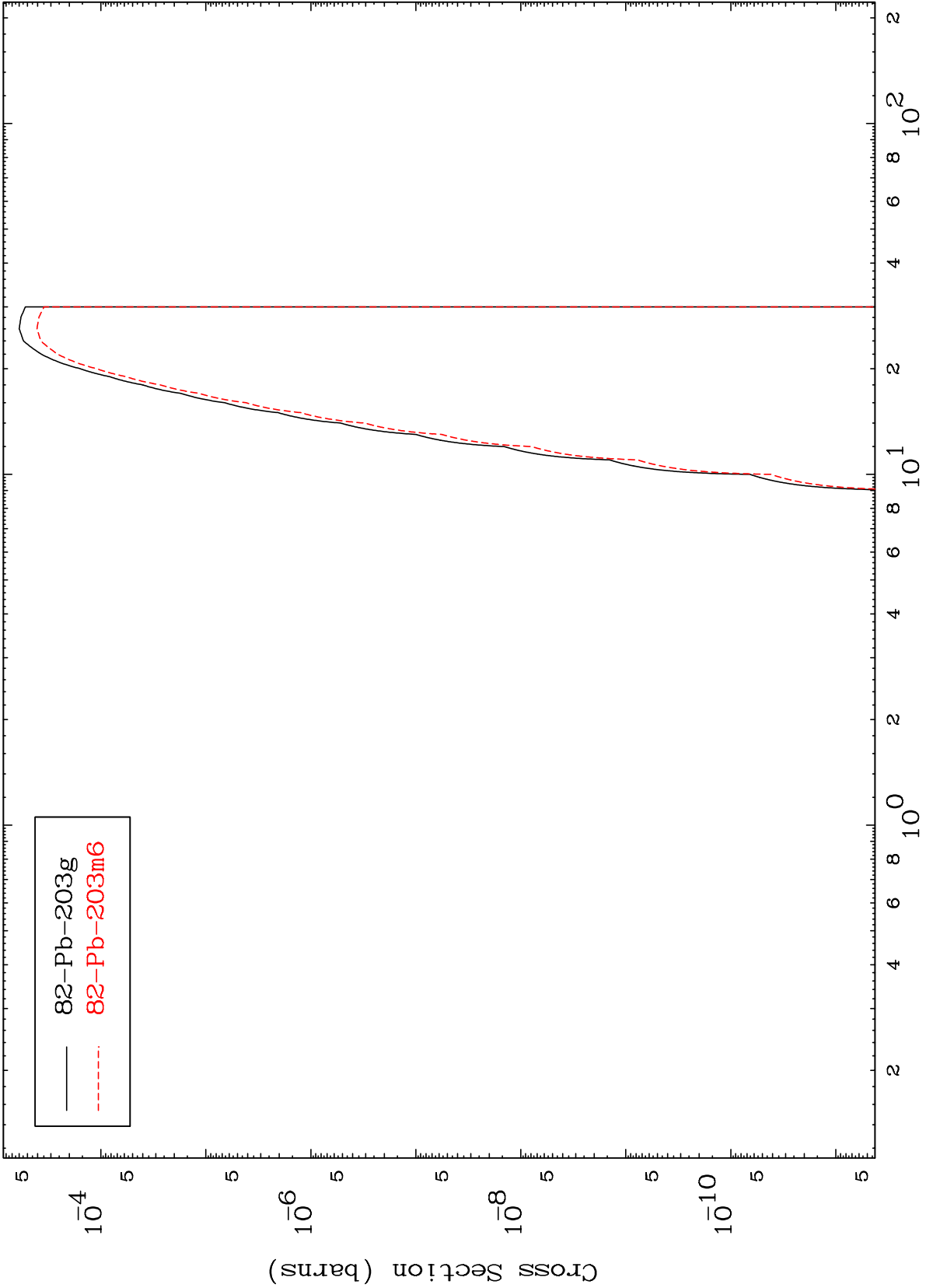
Incident Energy (MeV)

81-Tl-201

MAT 8119

81-Tl-201

(n,p)
Radionuclide Production Cross Section

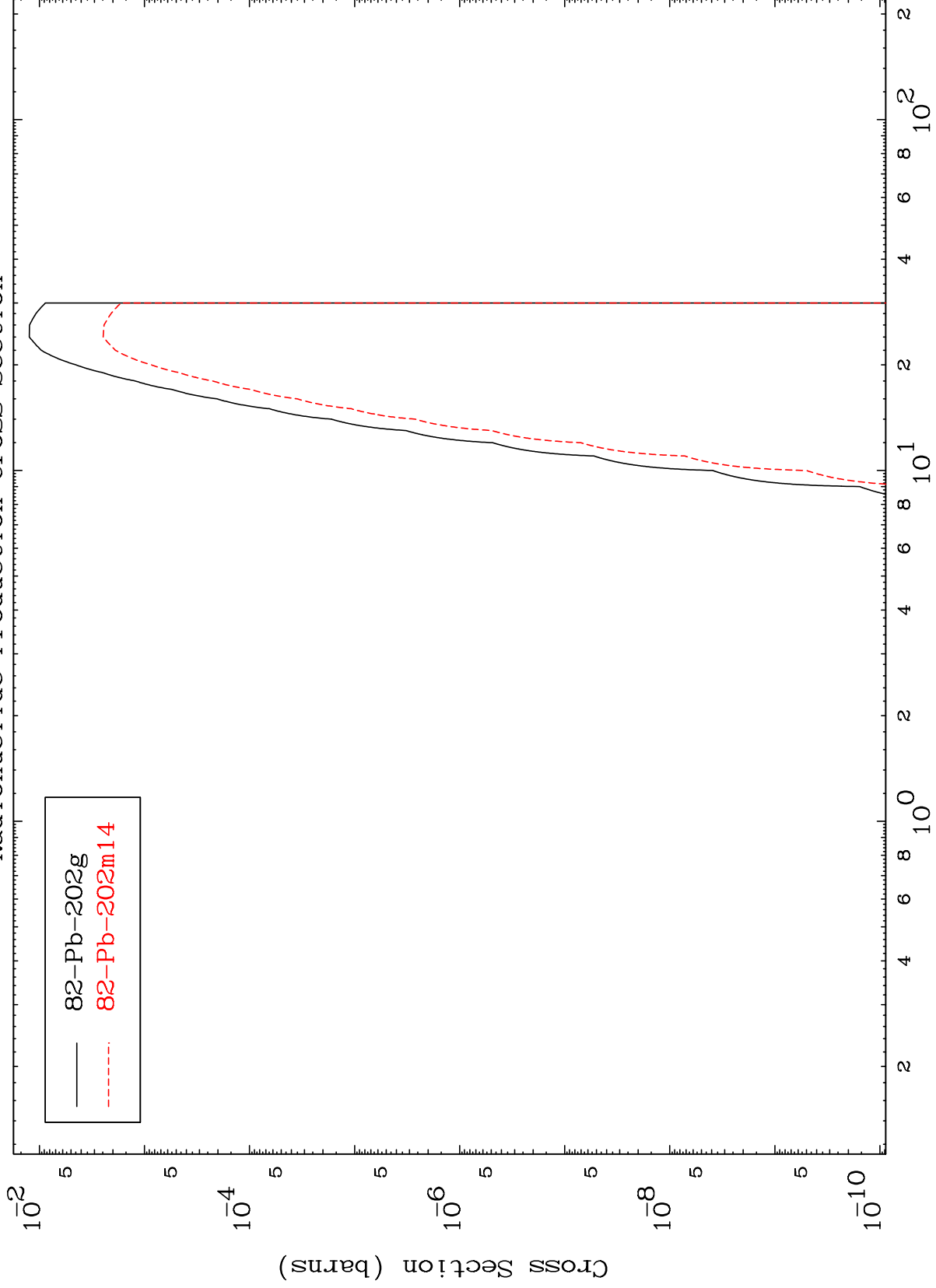


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(n,d)

81-Tl-201

Radionuclide Production Cross Section



22

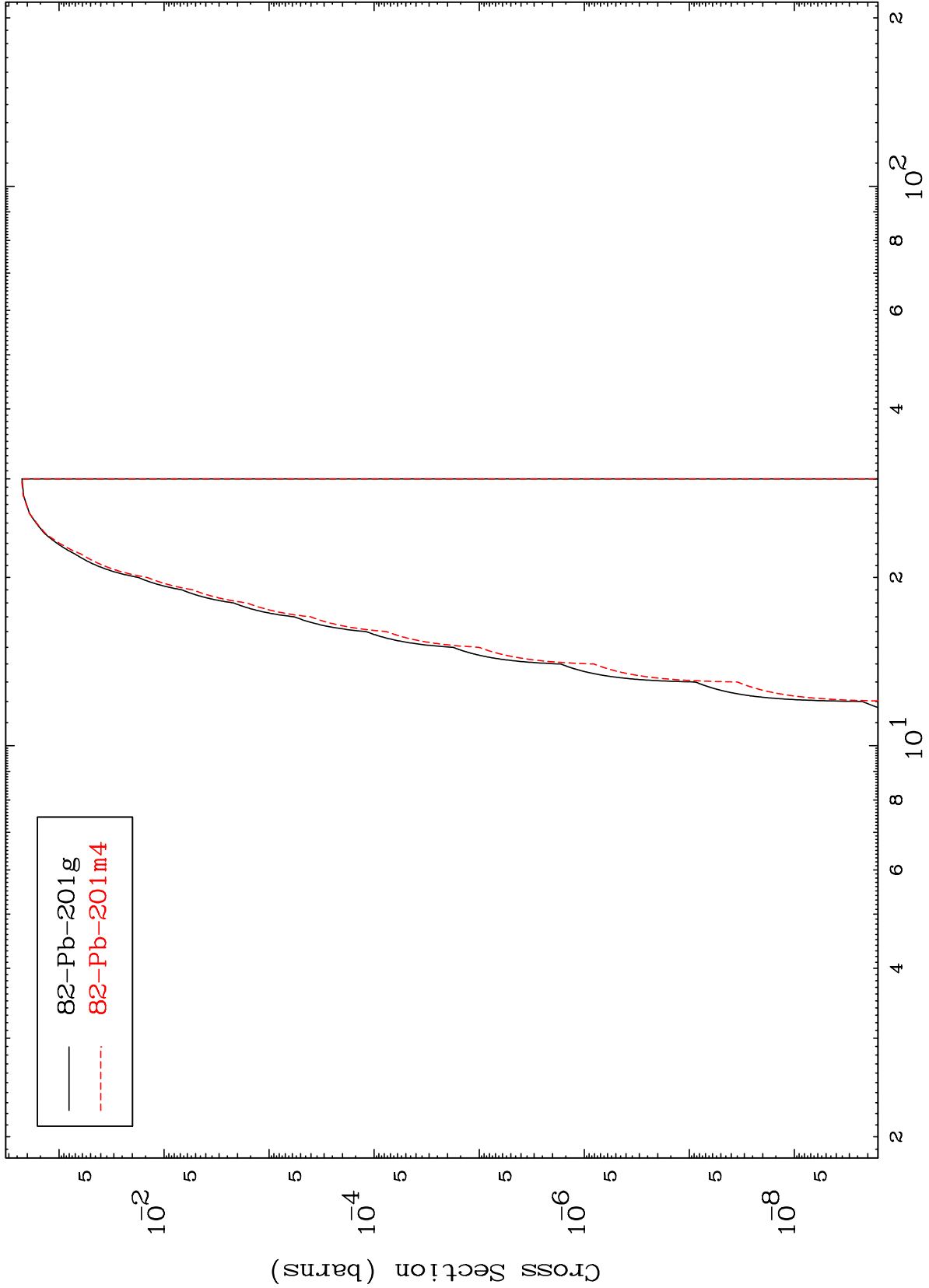
Incident Energy (MeV)

81-Tl-201

MAT 81119

81-Tl-201

Radionuclide Production Cross Section



23

81-Tl-201

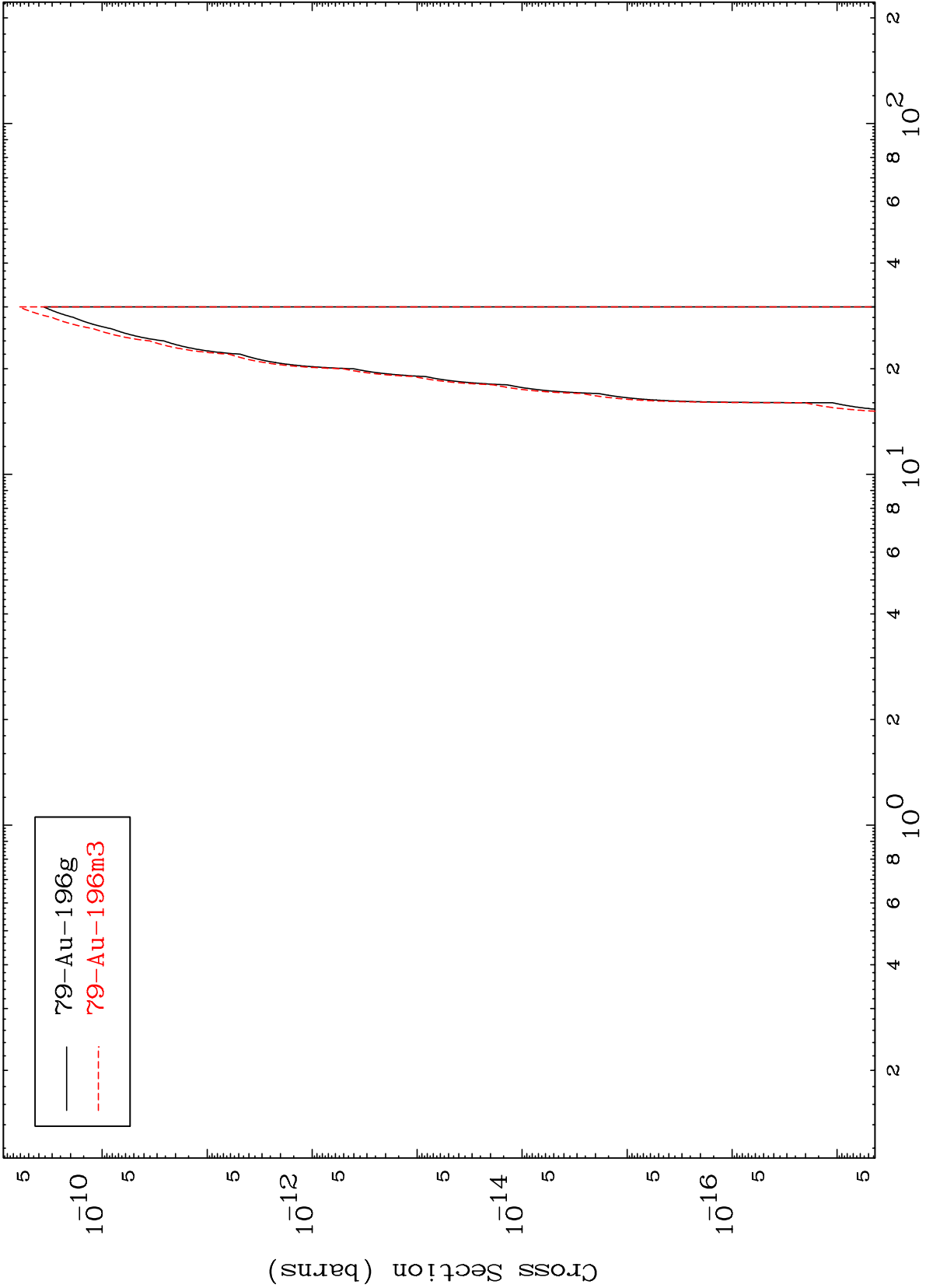
Incident Energy (MeV)

MAT 81119

(n,2α)

81-Tl-201

Radionuclide Production Cross Section

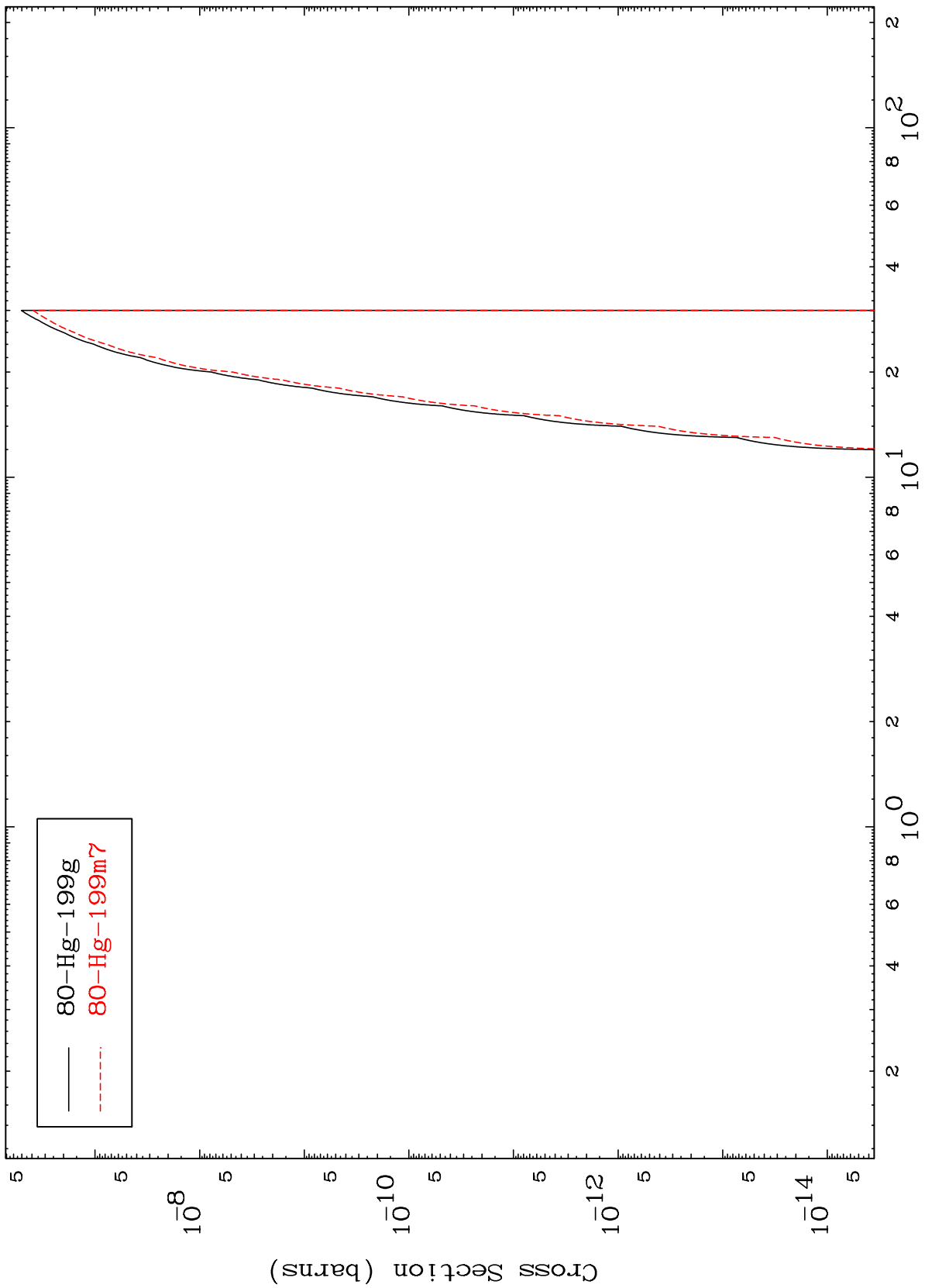


MAT 8119

(n,p) α

81-Tl-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

81-Tl-201