

Program EVALPLOT
(Version 2021-1)

by

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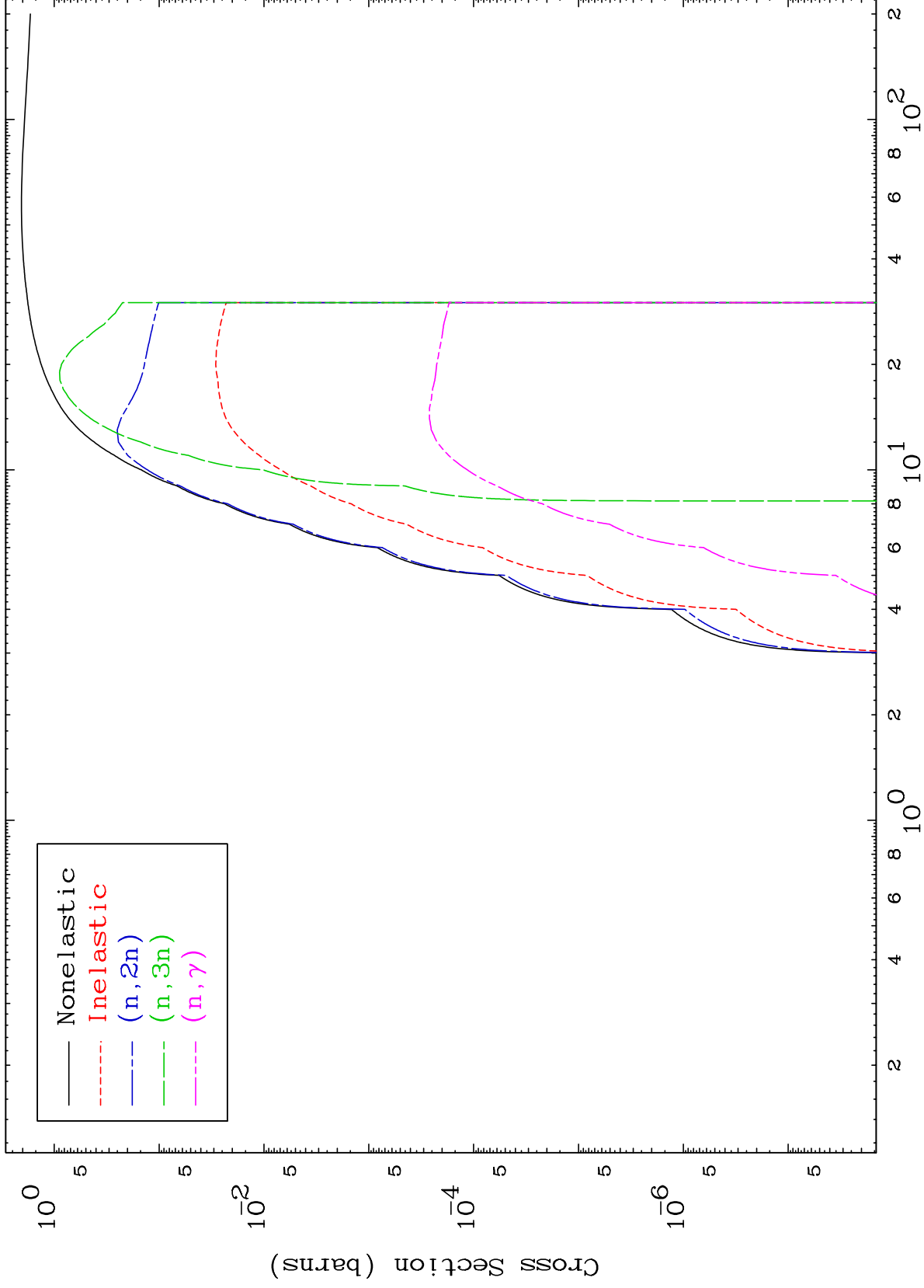
Press Mouse Button to Start

MAT 8143

Proton Major

81-Tl-209

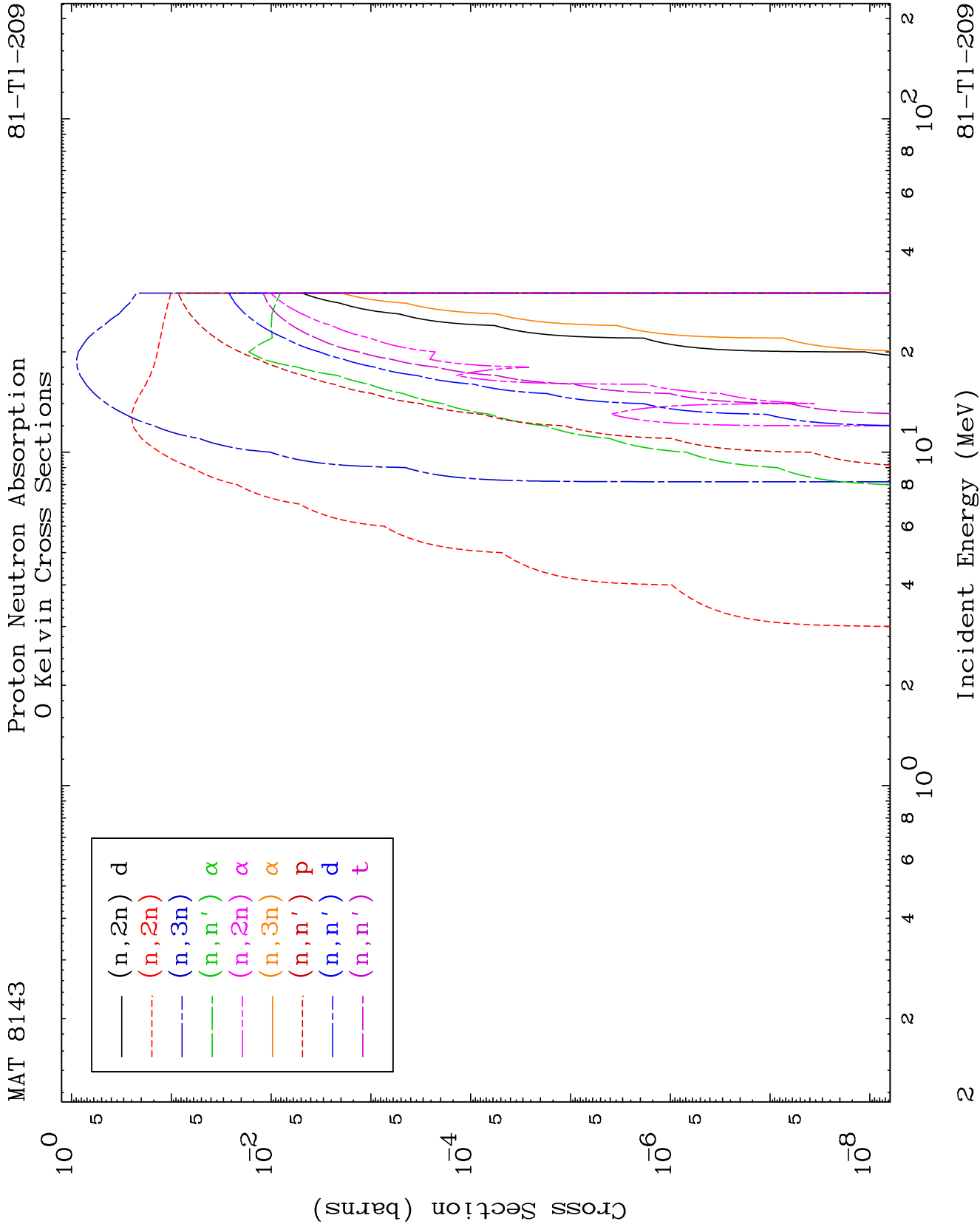
0 Kelvin Cross Sections

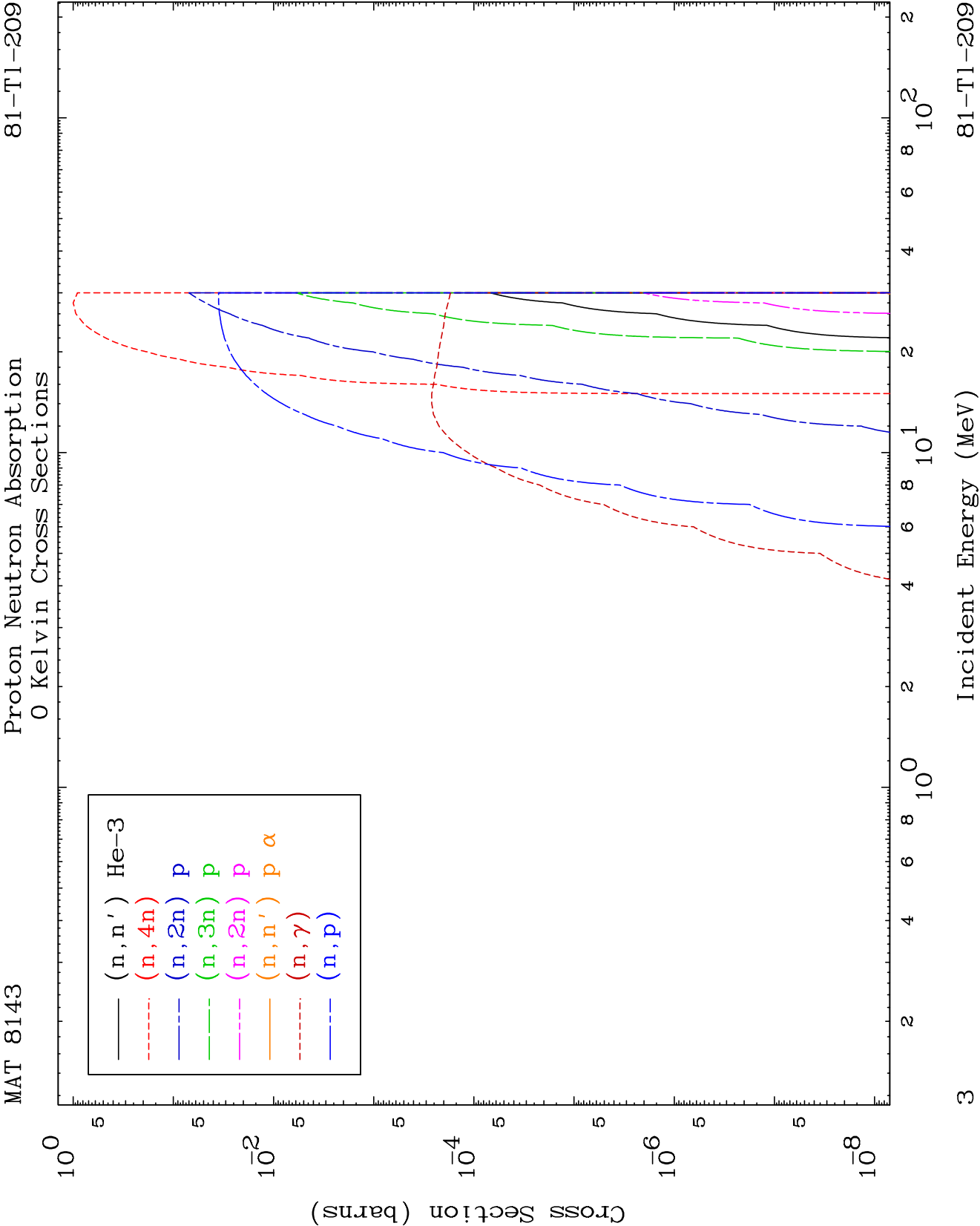


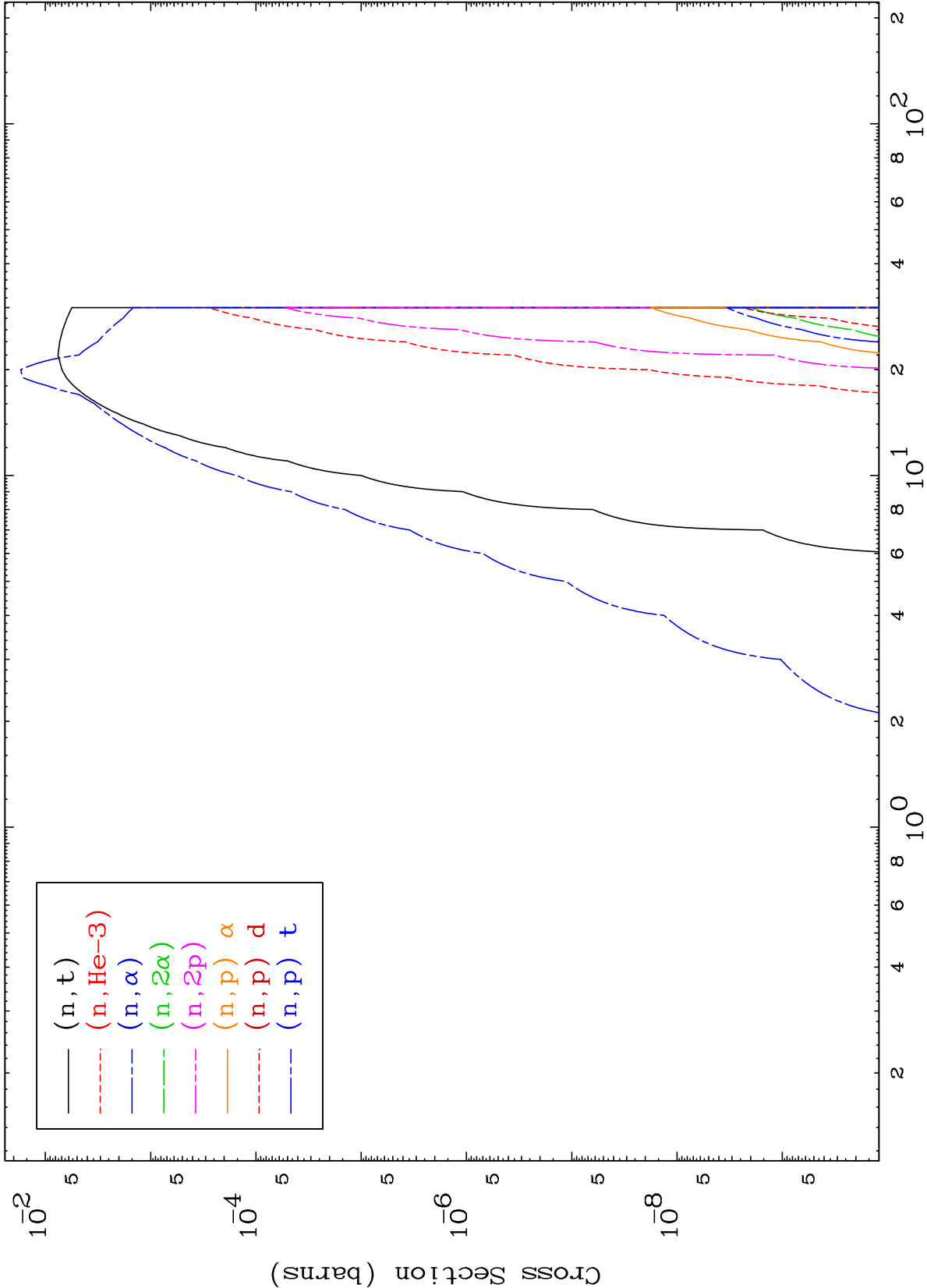
1

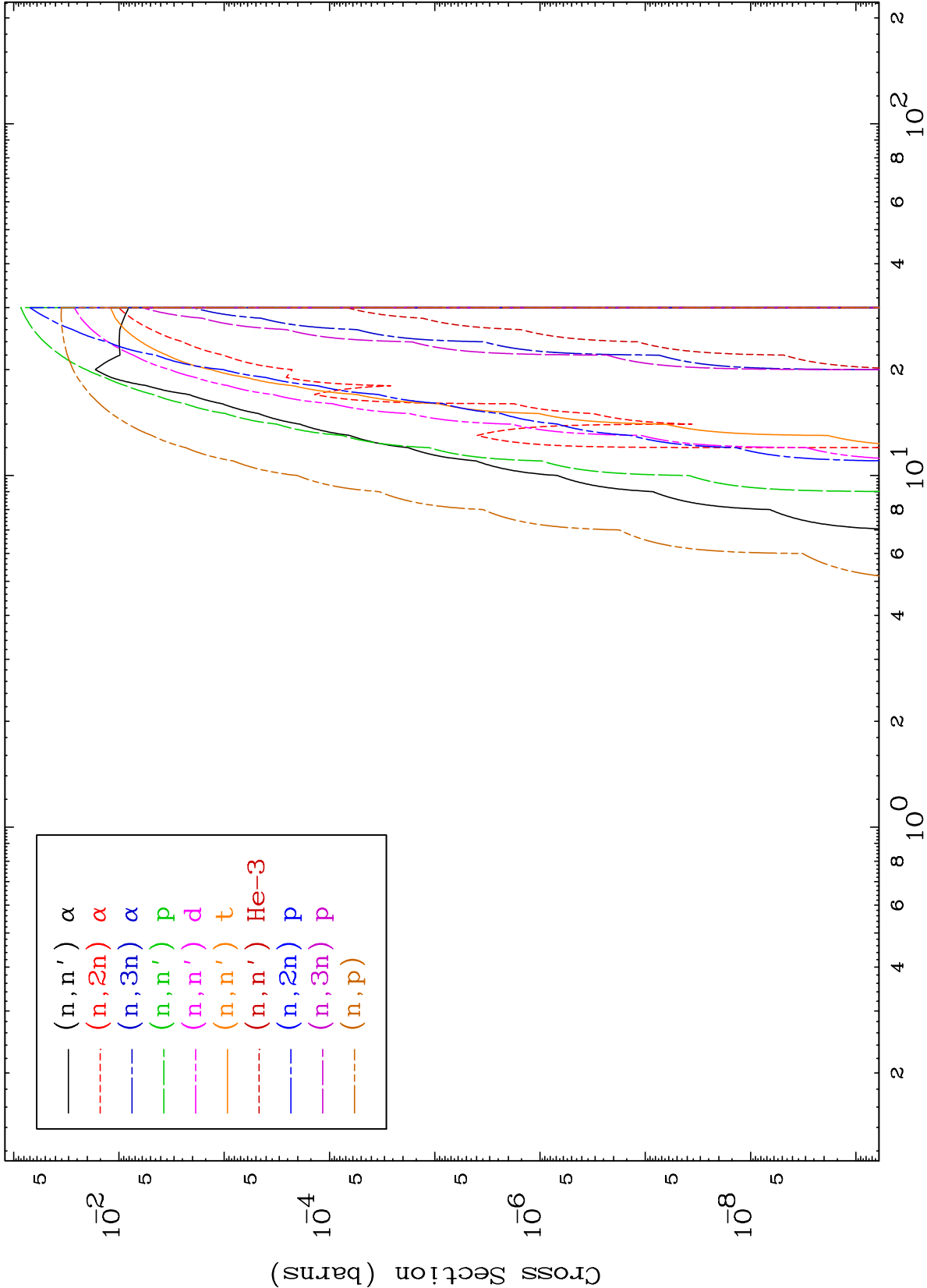
Incident Energy (MeV)

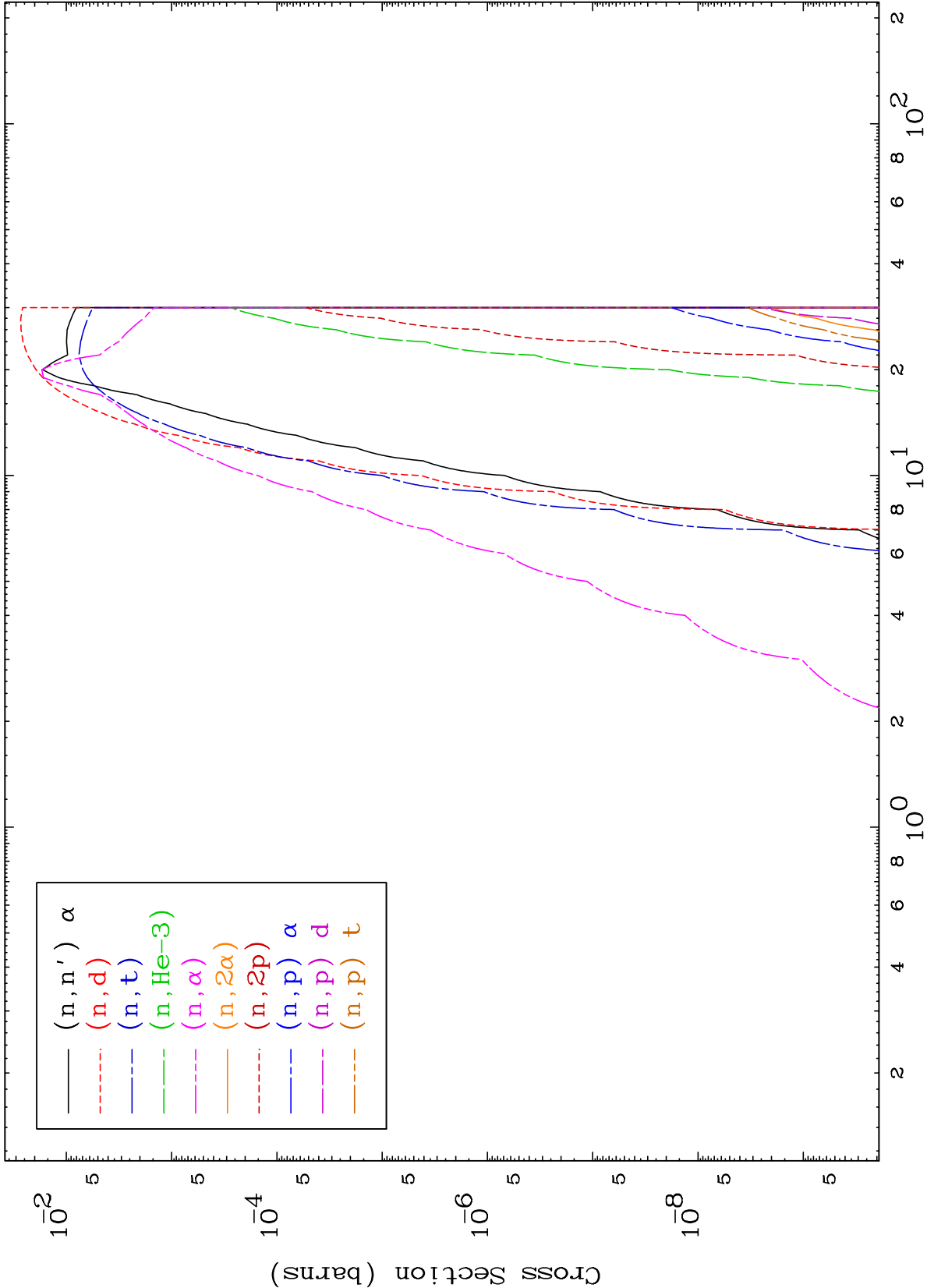
81-Tl-209









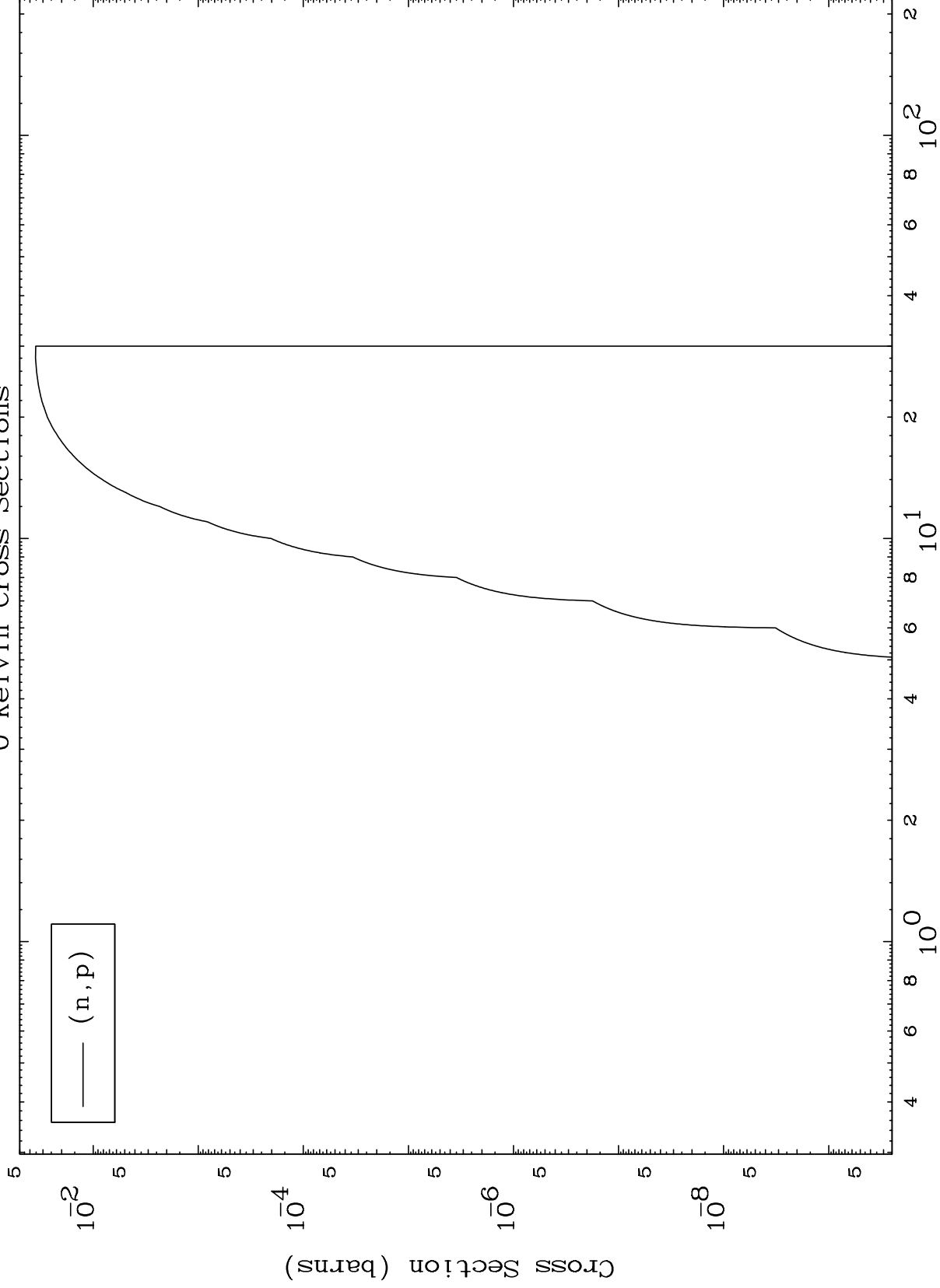


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(p,p) Levels

81-Tl-209

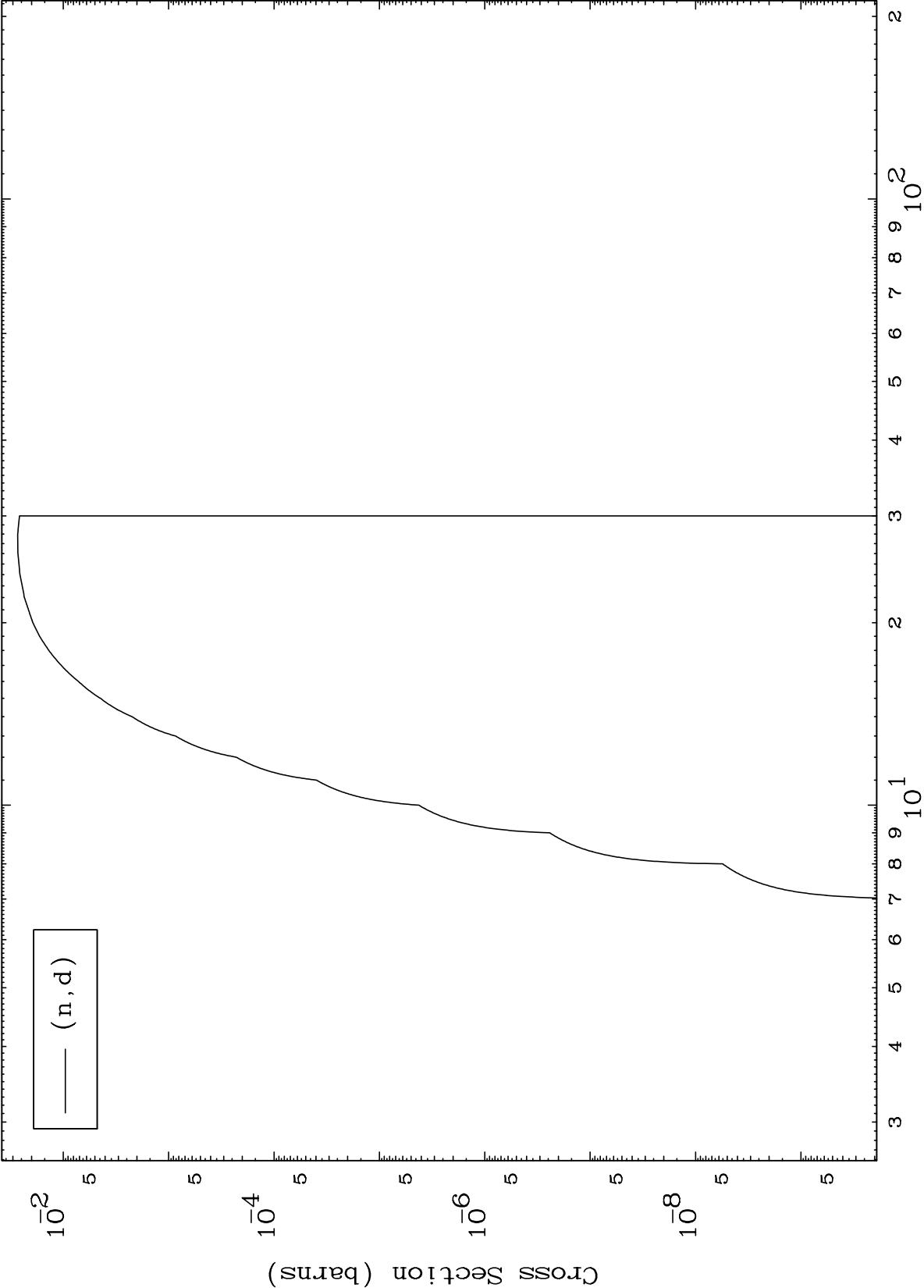
0 Kelvin Cross Sections



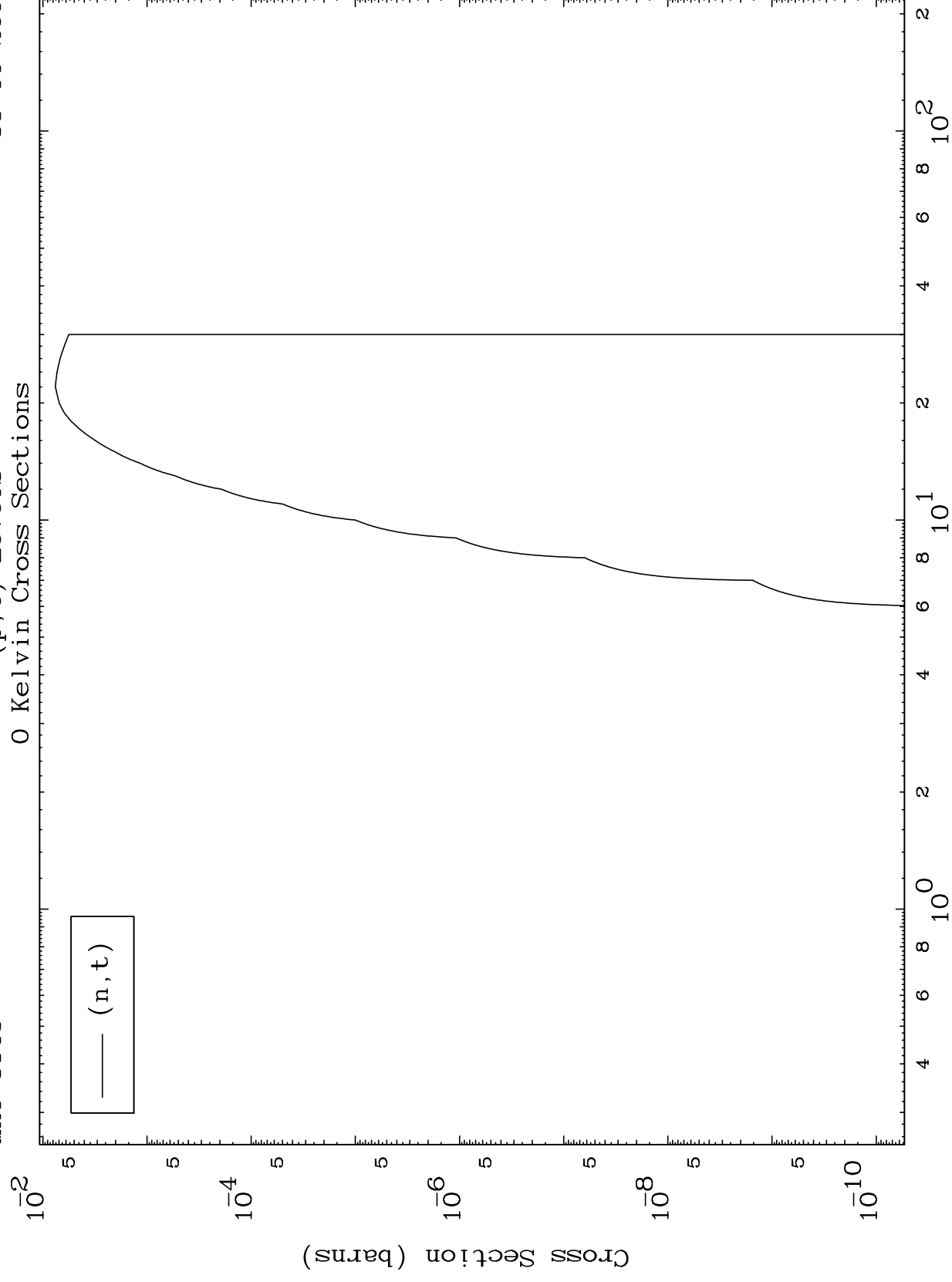
Incident Energy (MeV)

81-Tl-209

(p,d) Levels
0 Kelvin Cross Sections



(p, t) Levels
0 Kelvin Cross Sections

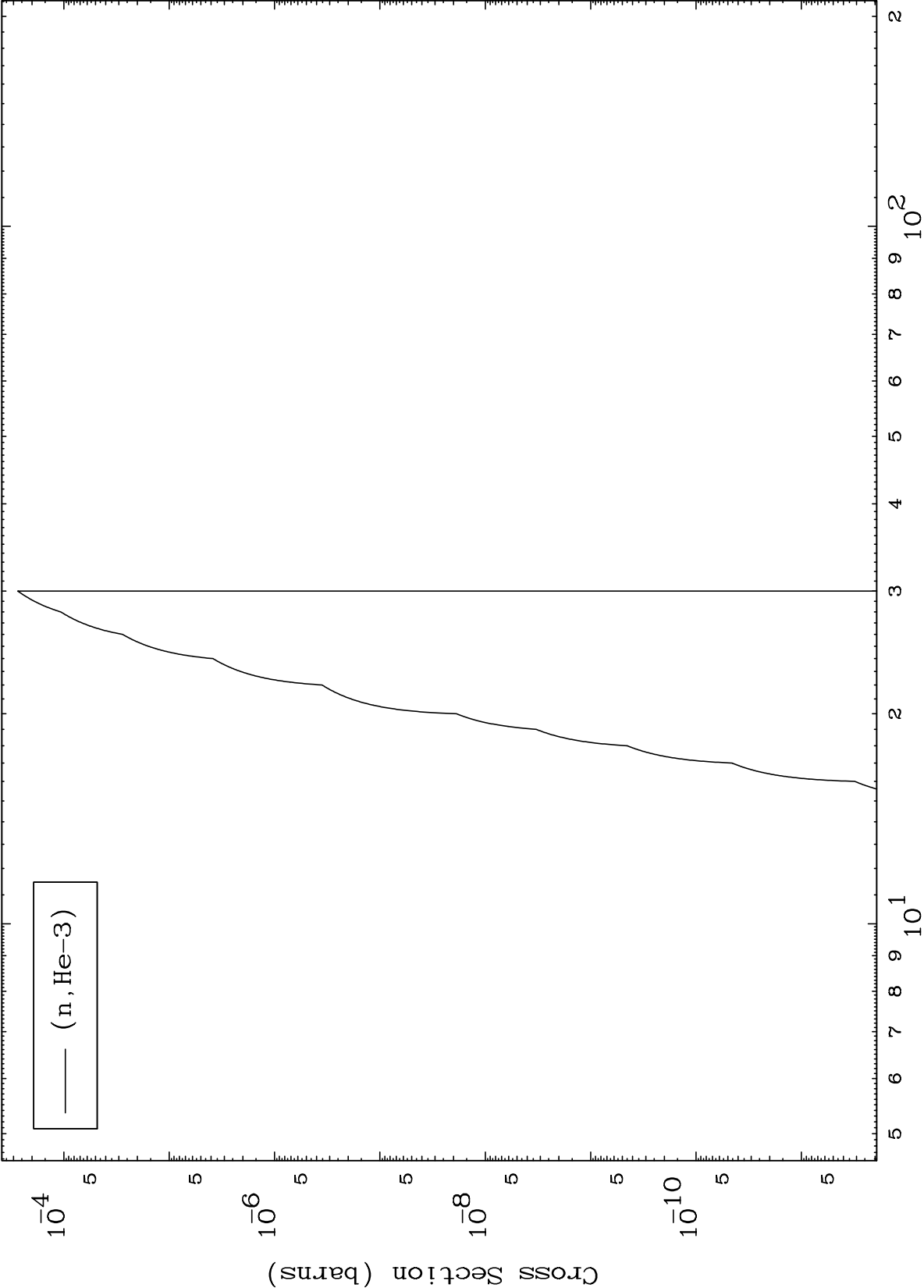


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(p,He3) Levels

81-Tl-209

0 Kelvin Cross Sections

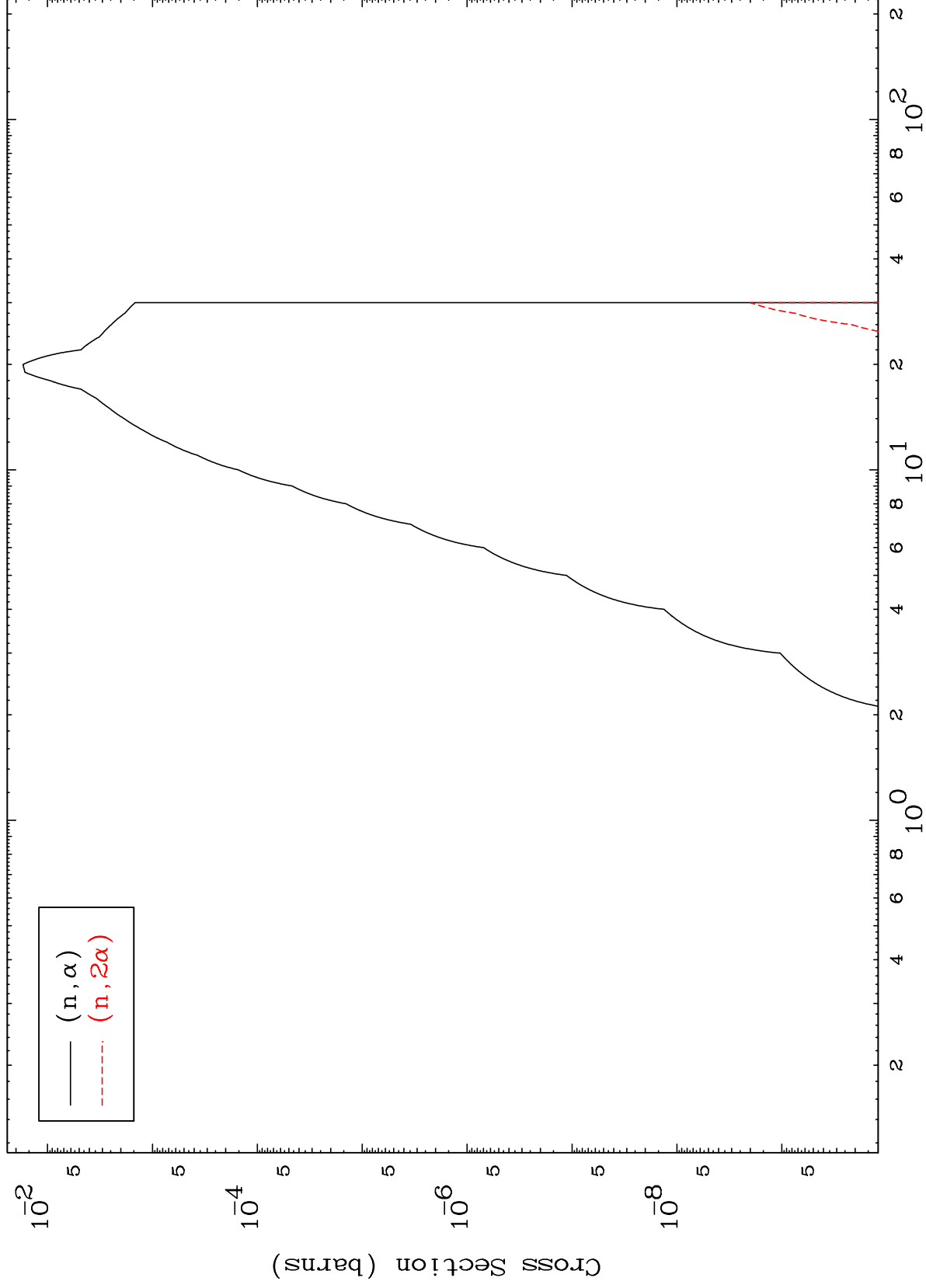


10

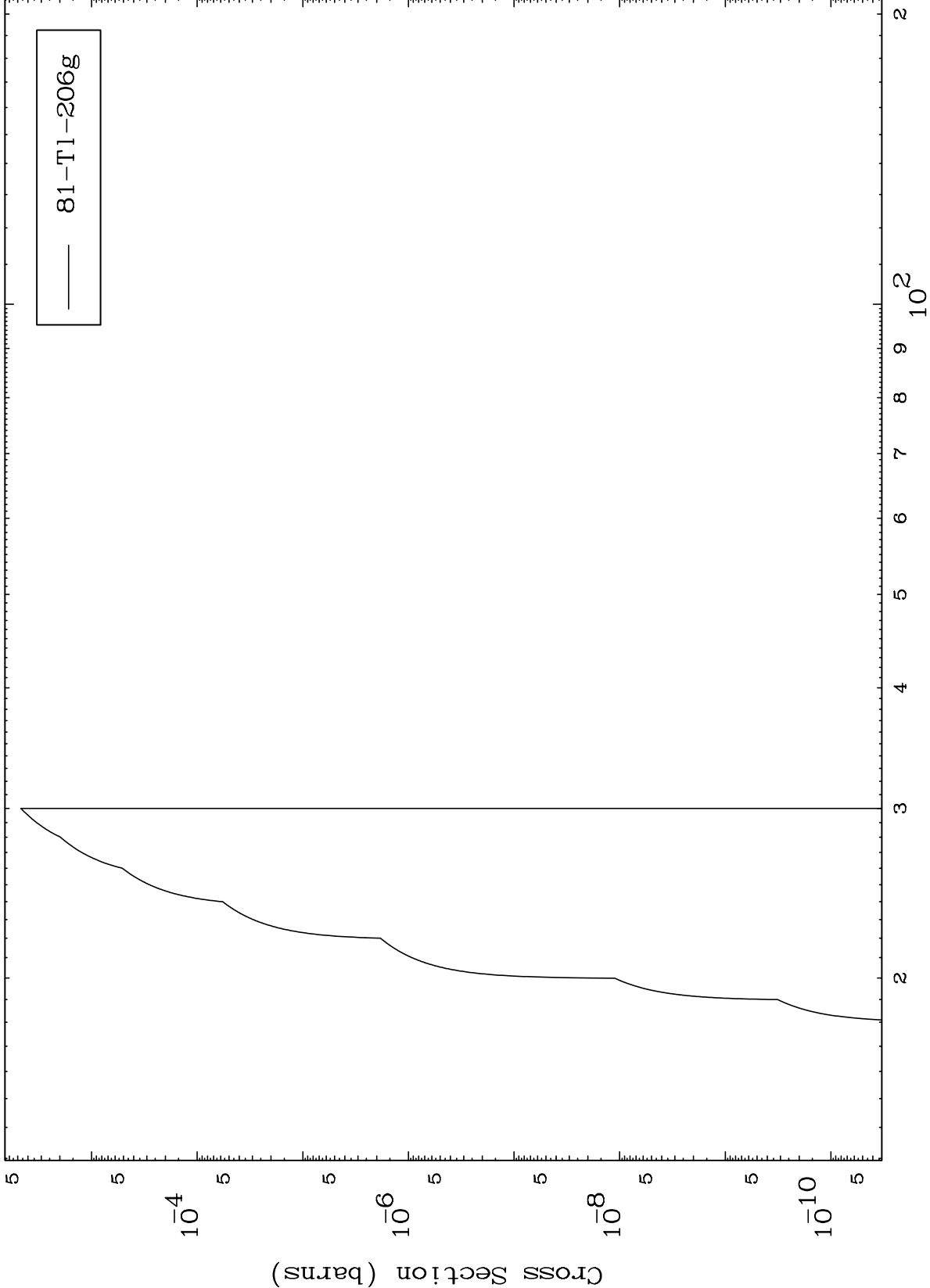
Incident Energy (MeV)

81-Tl-209

0 Kelvin Cross Sections



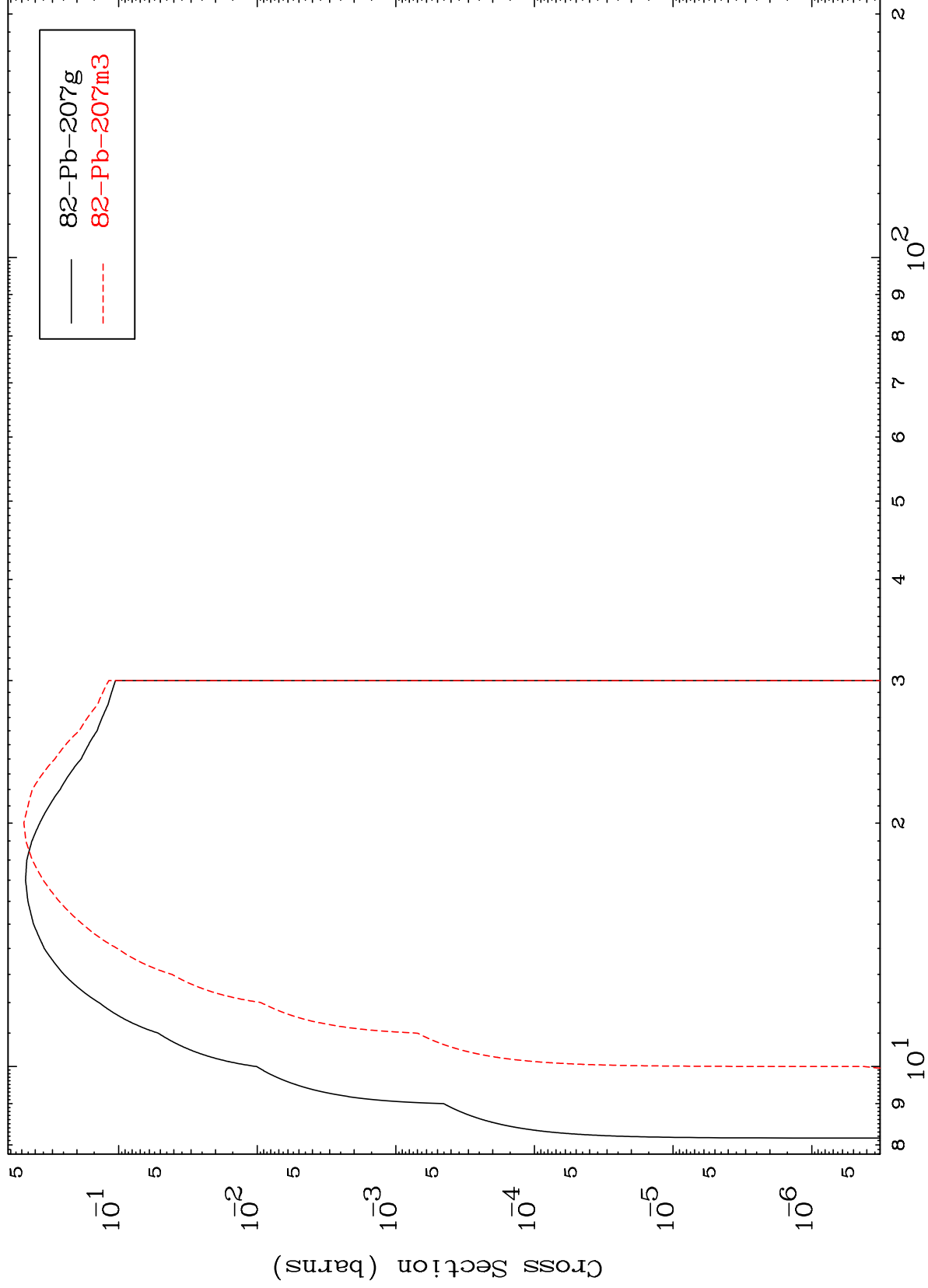
Radionuclide Production Cross Section



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(n,3n)
Radionuclide Production Cross Section



81-Tl-209

Incident Energy (MeV)

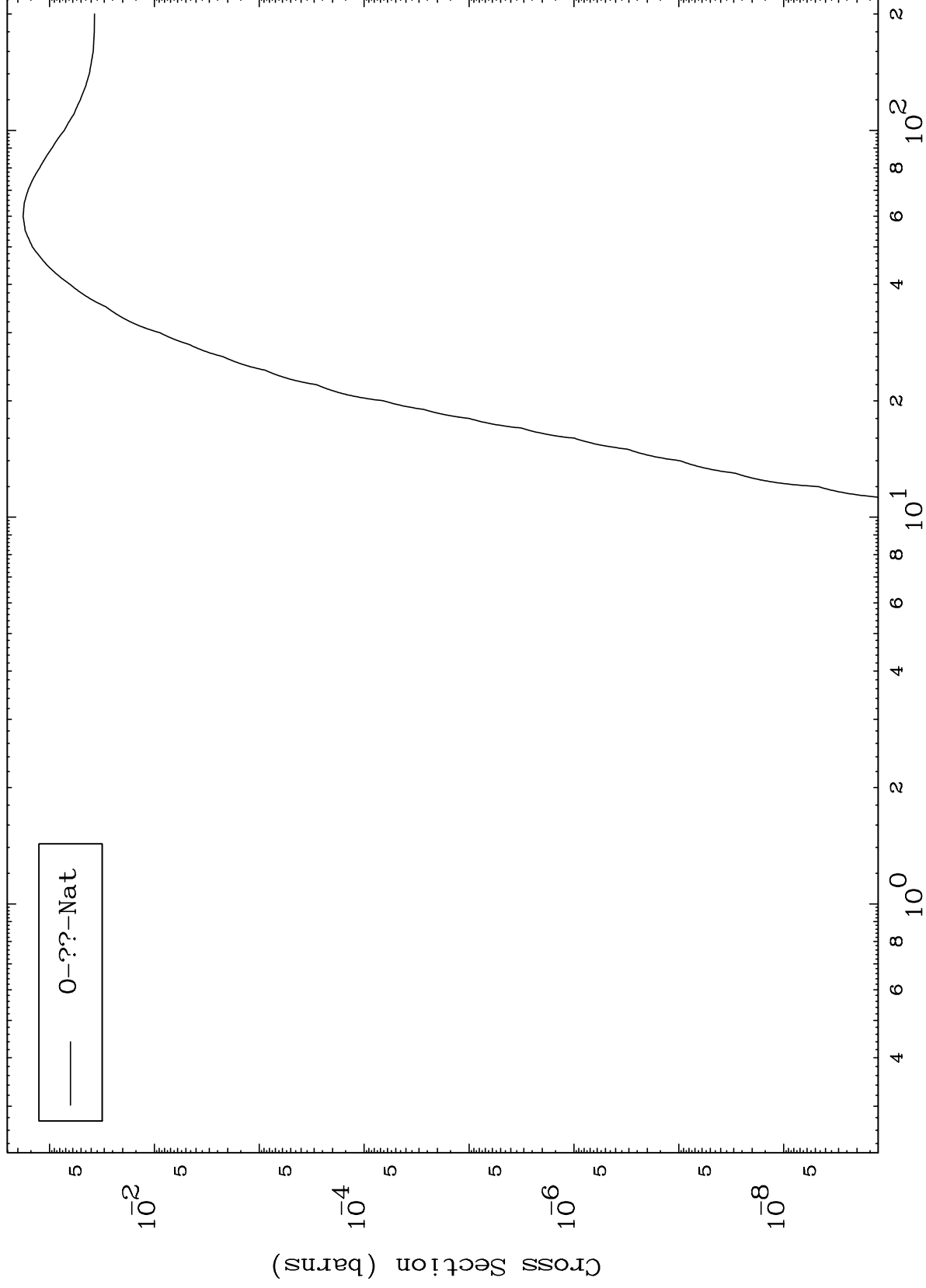
13

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Fission

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Radionuclide Production Cross Section



14

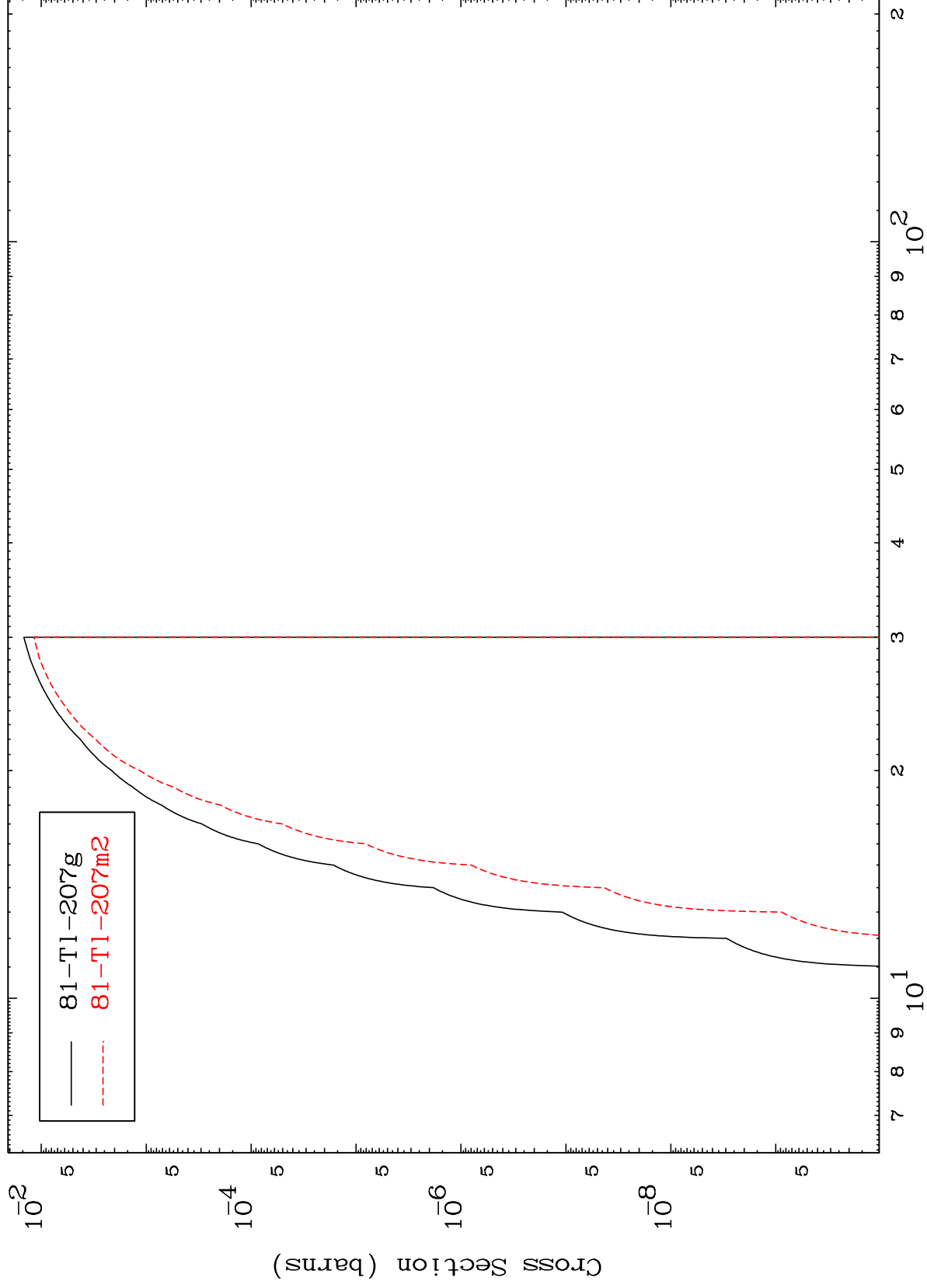
Incident Energy (MeV)

81-Tl-209

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81-Tl-209

(n,n') d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

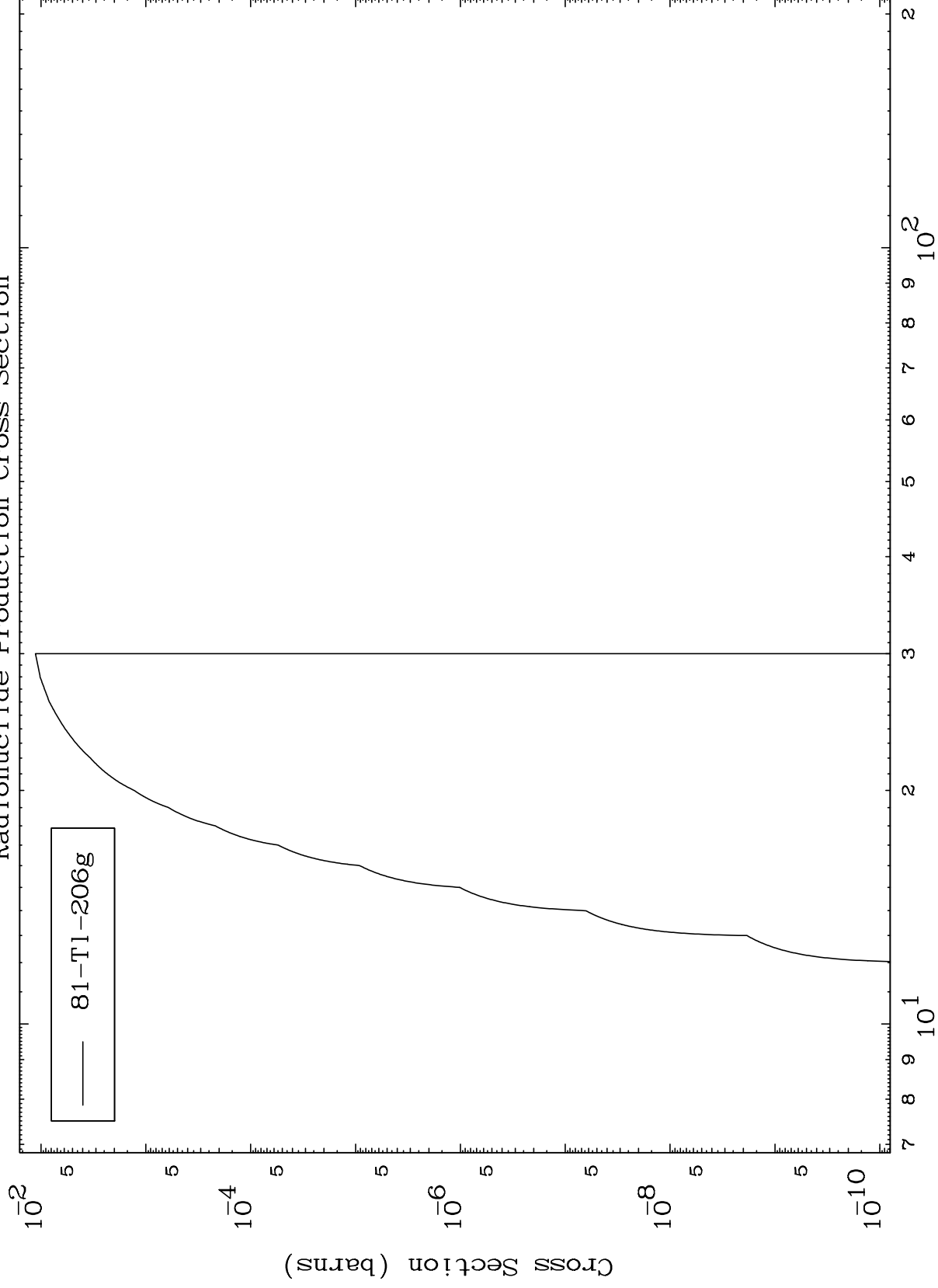
81-Tl-209

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(n,n') t

81-Tl-209

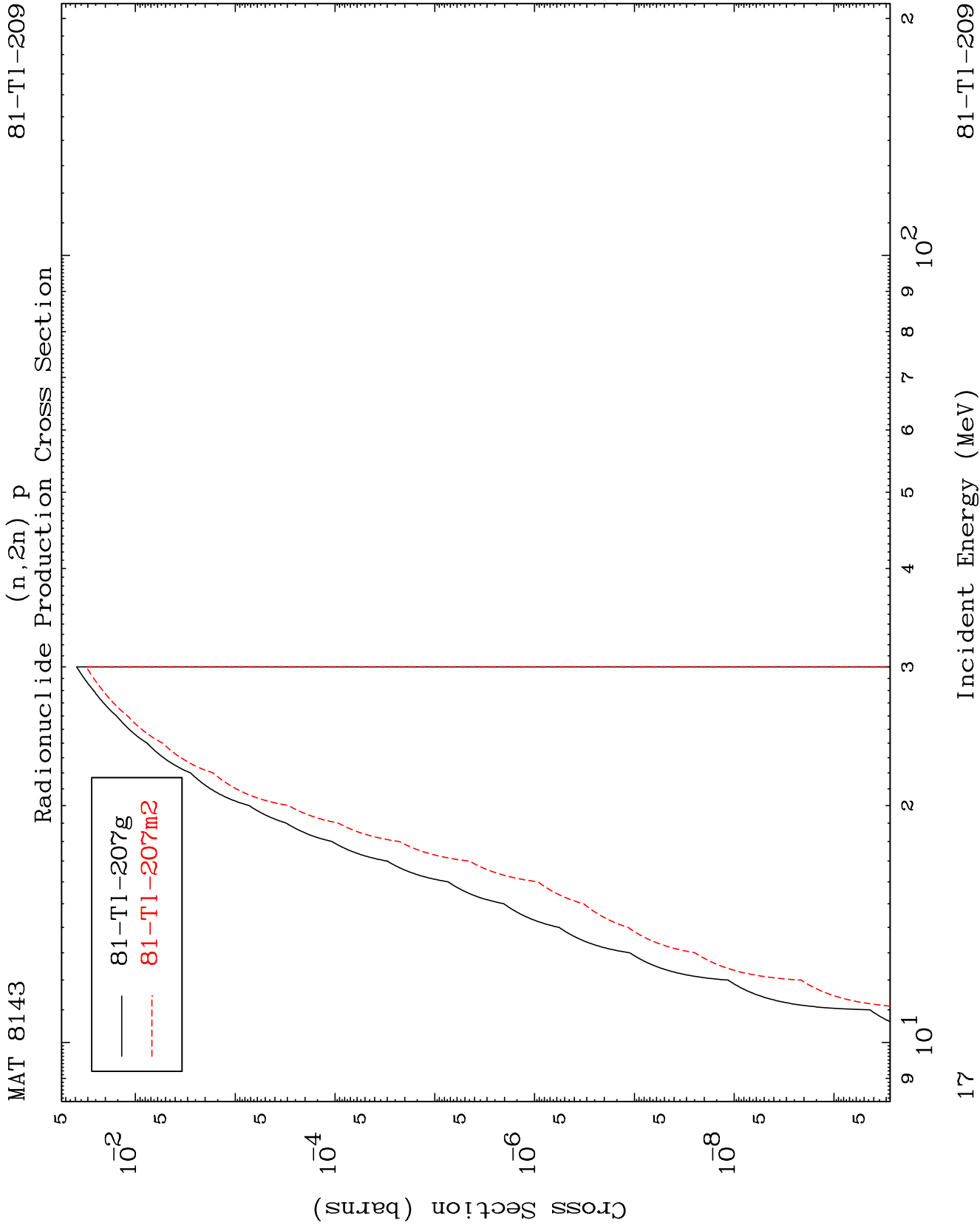
Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-209

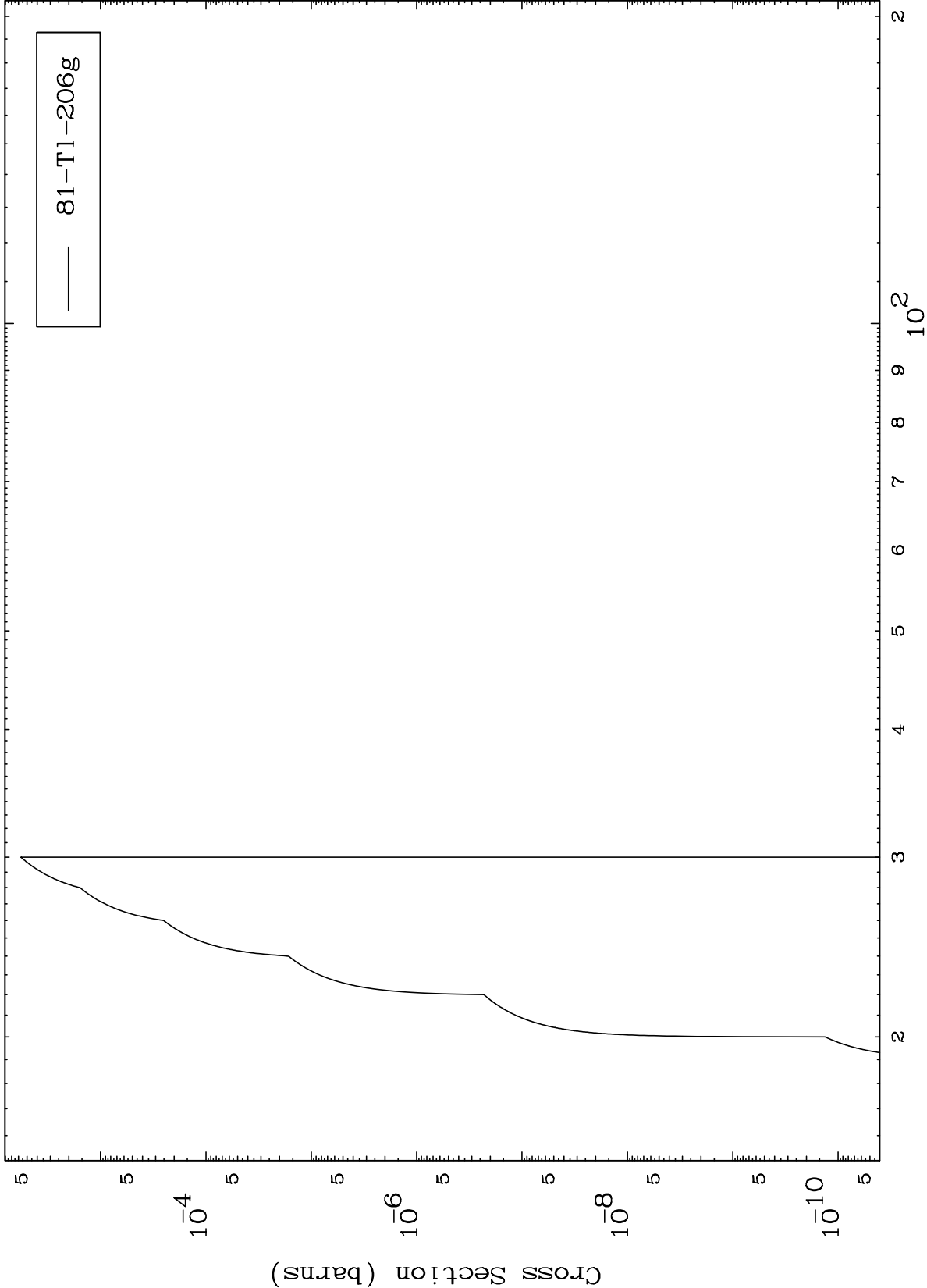
16



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(n,3n) p
Radionuclide Production Cross Section



18

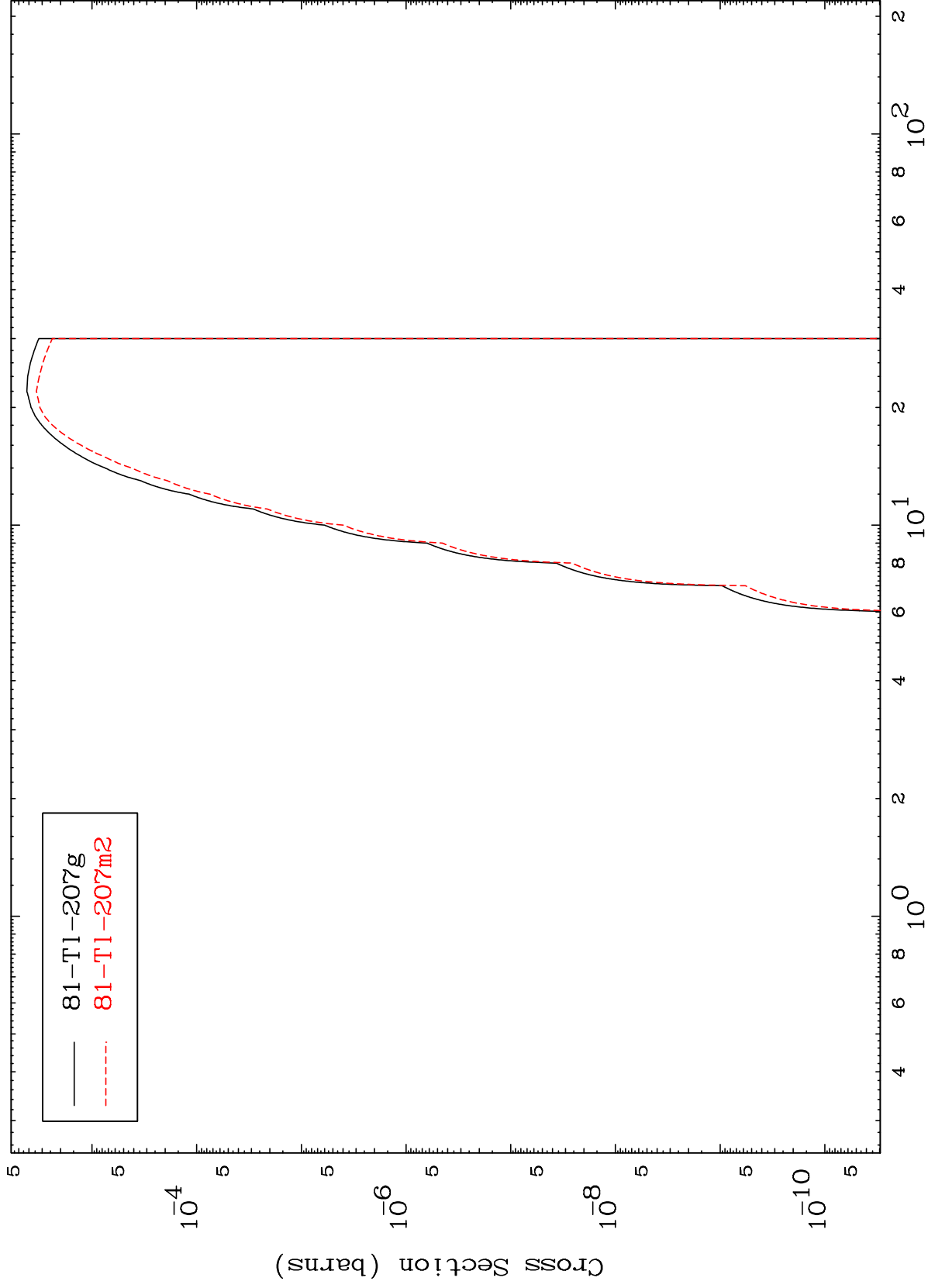
Incident Energy (MeV)

81-Tl-209

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(n,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

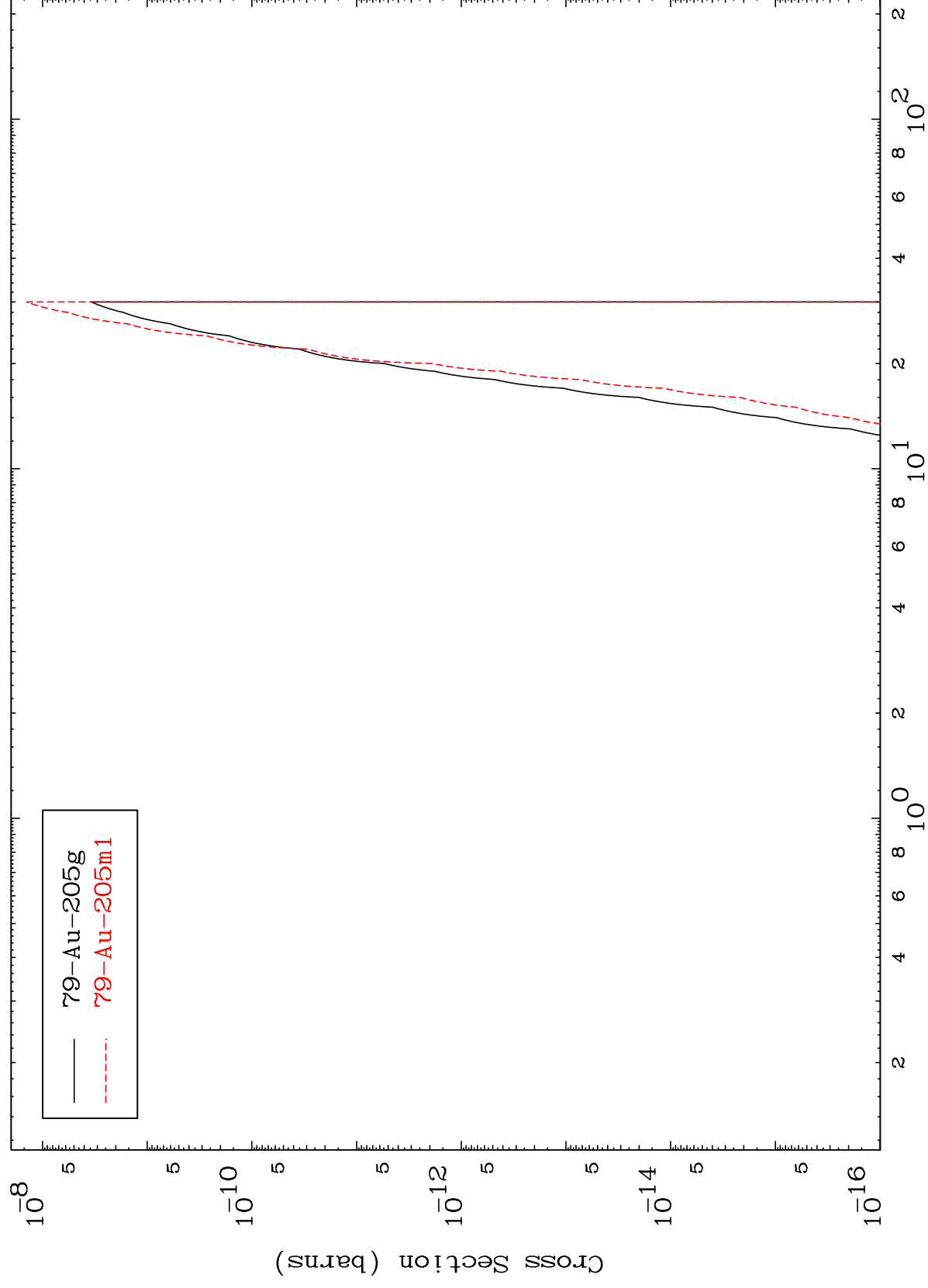
81-Tl-209

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$$(n, p) \propto$$

81-T1-209

Radionuclide Production Cross Section



20

Incident Energy (MeV)

81-T1-209