

Program EVALPLOT
(Version 2021-1)

by

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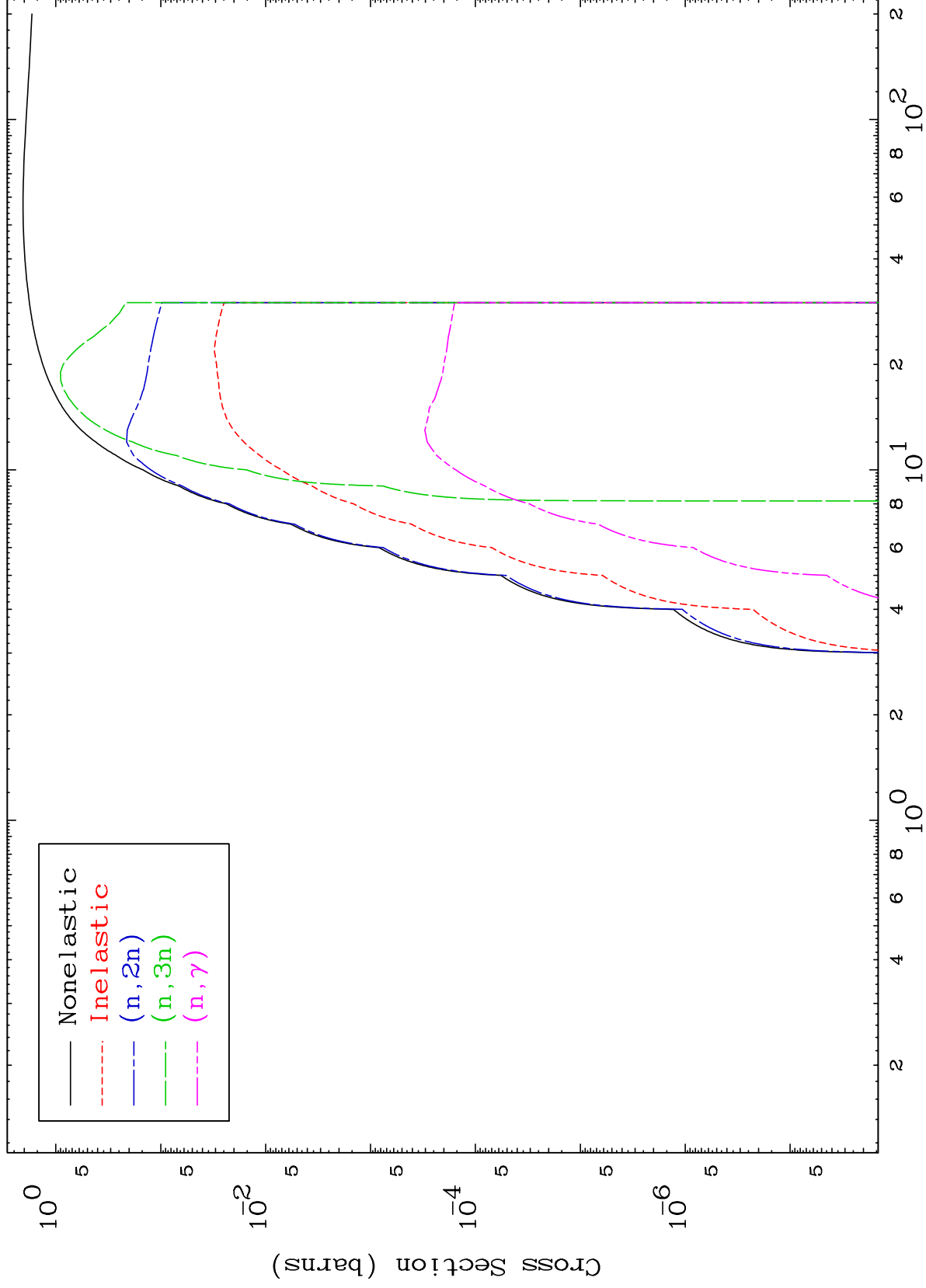
Press Mouse Button to Start

MAT 8143

Proton Major

81-Tl-209

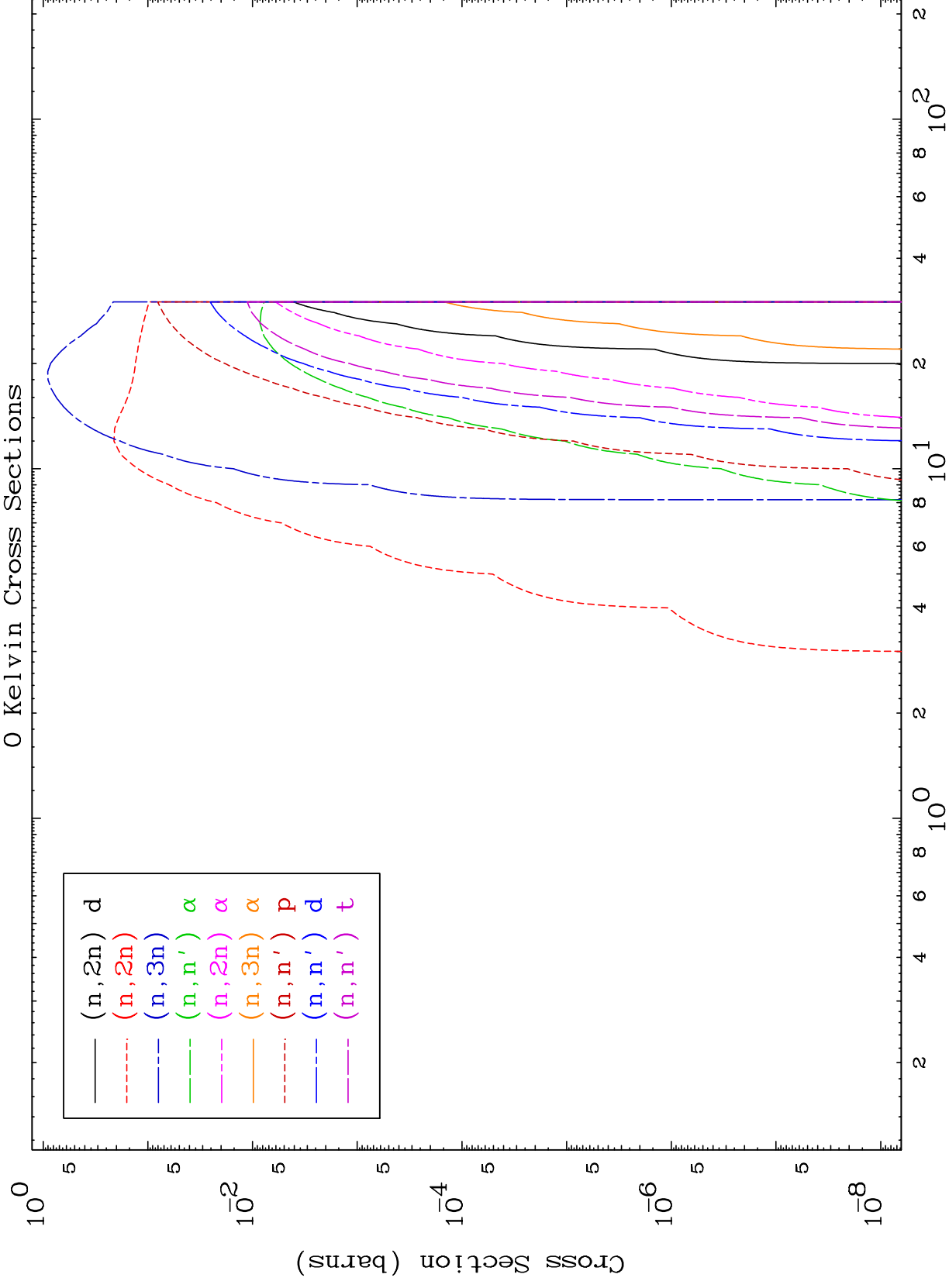
0 Kelvin Cross Sections

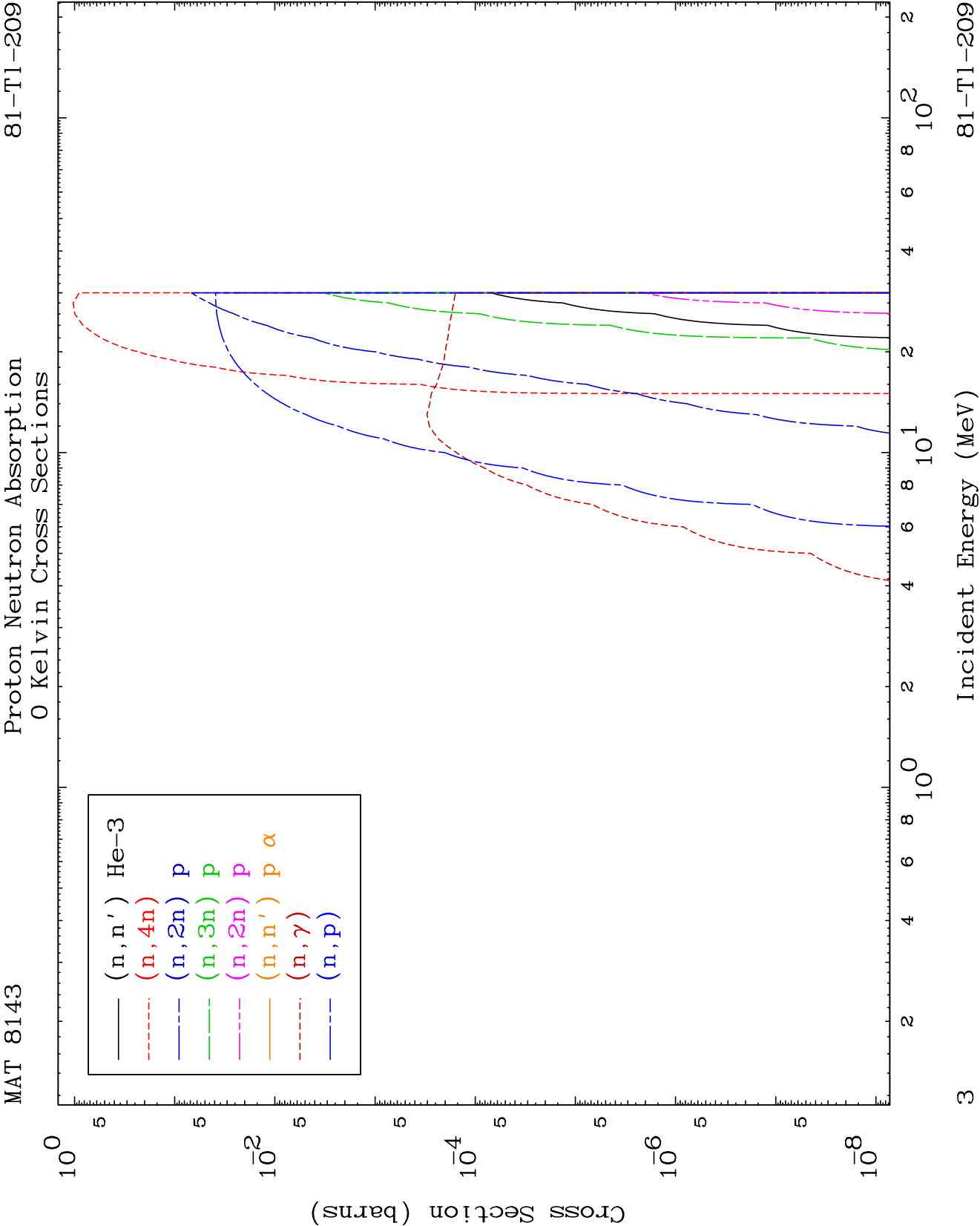


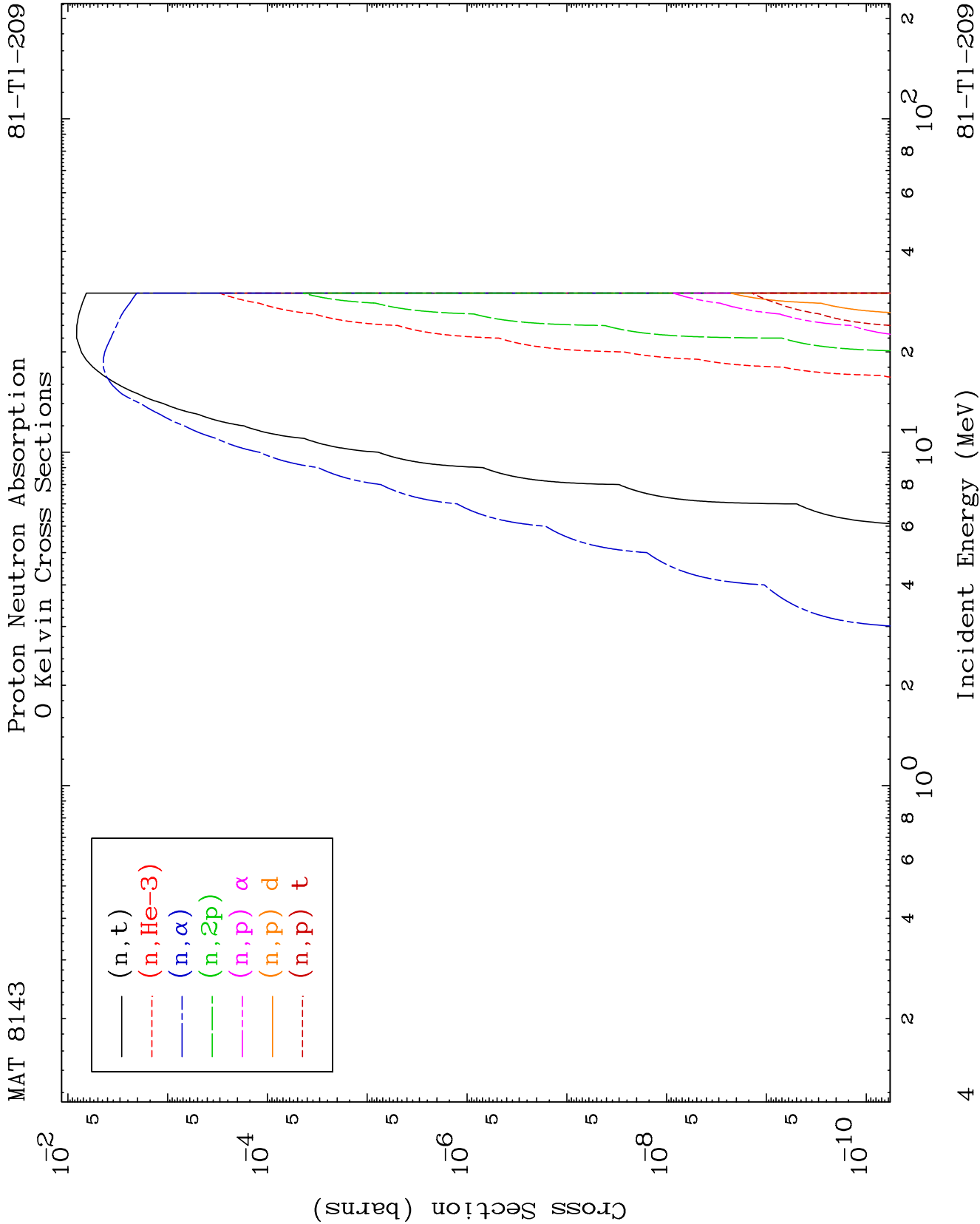
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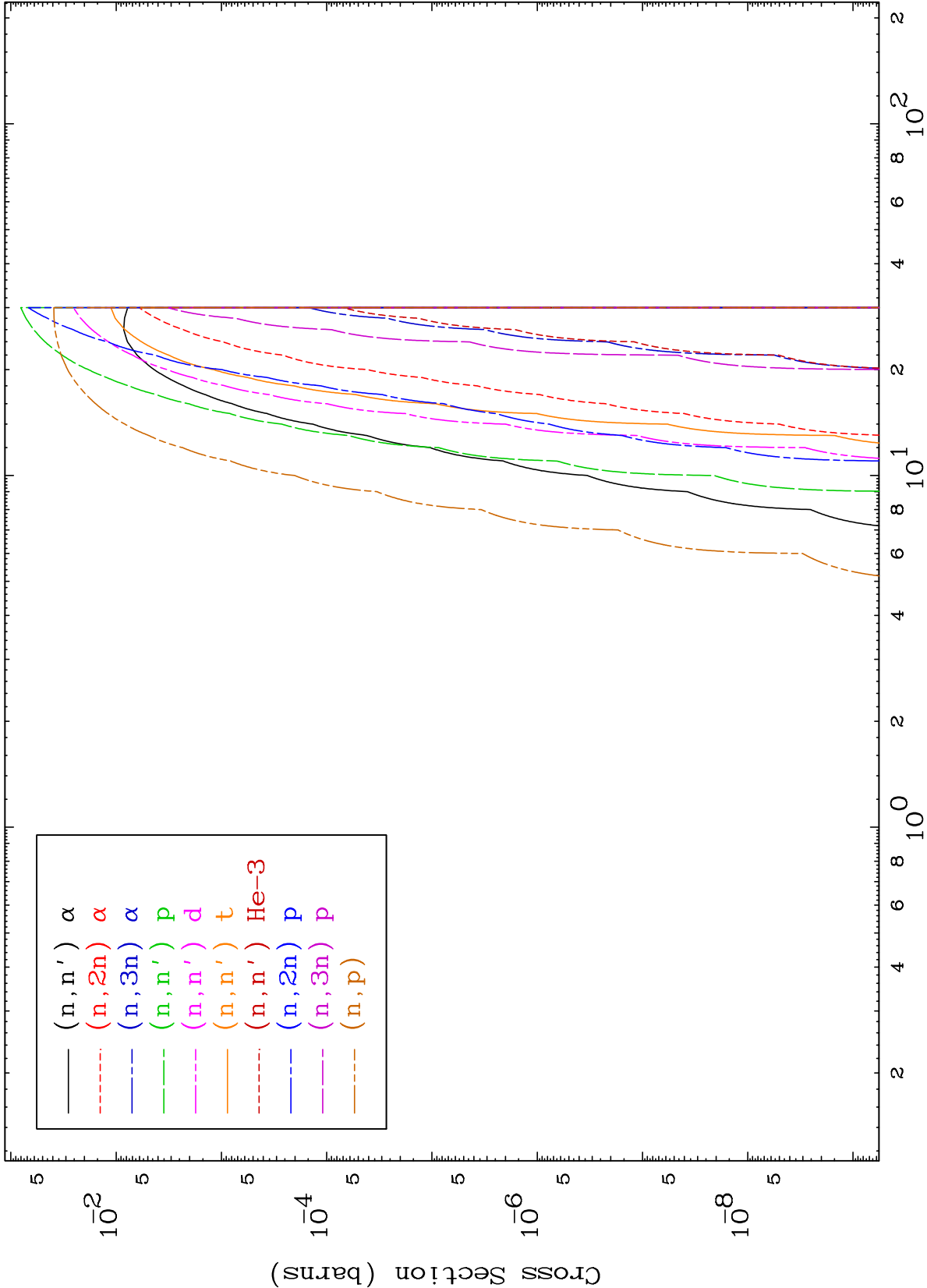
Incident Energy (MeV)

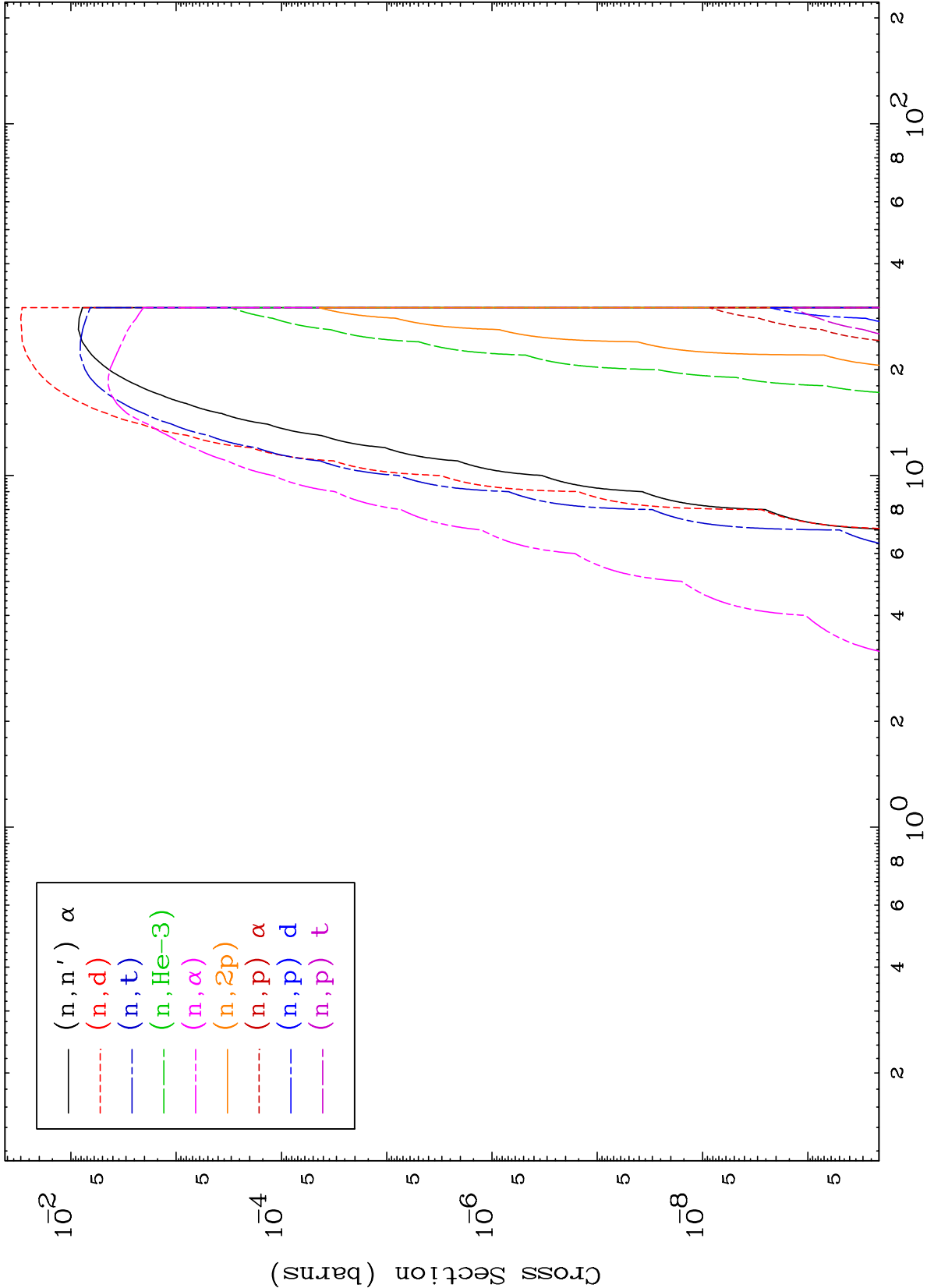
81-Tl-209









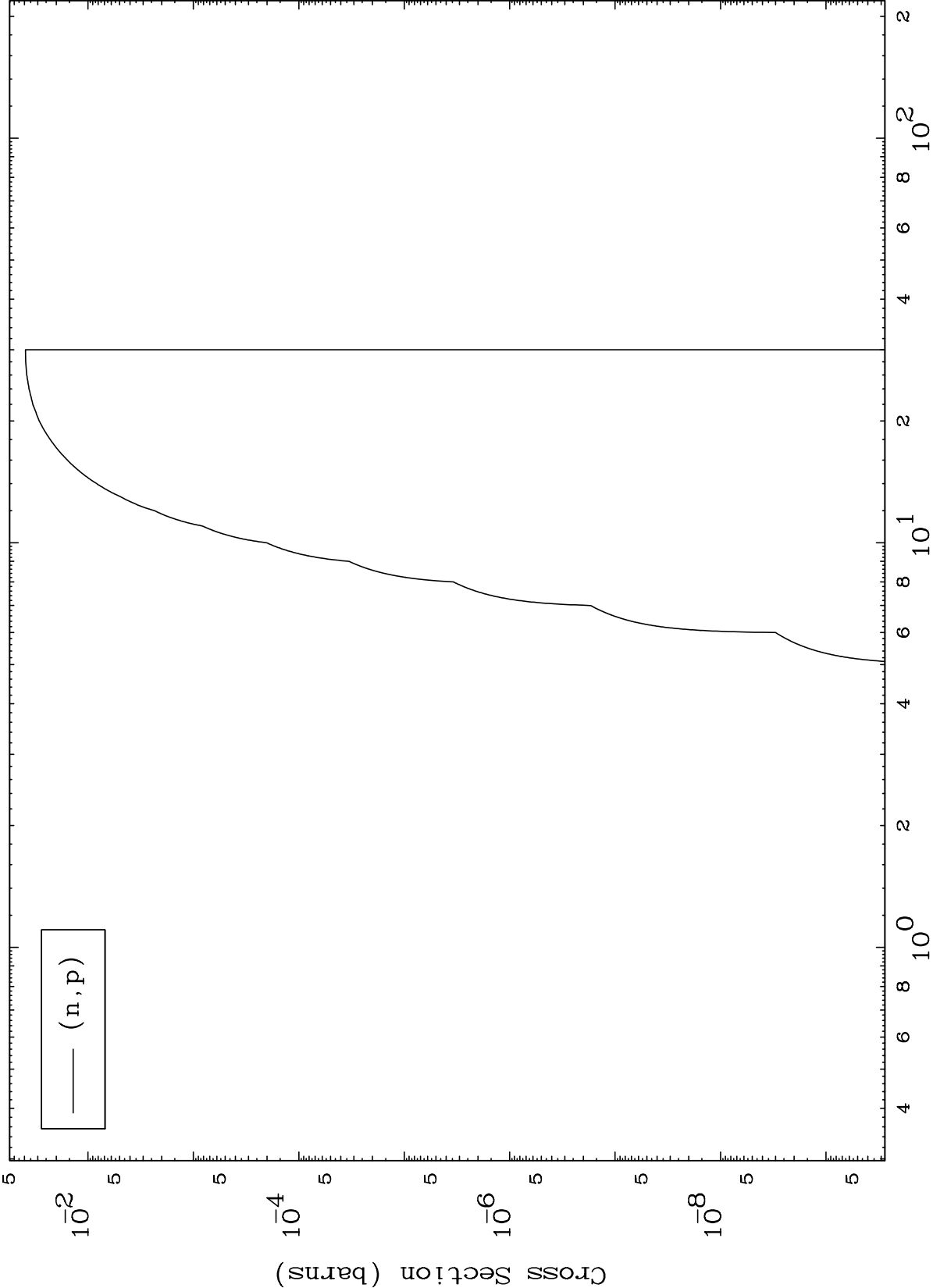


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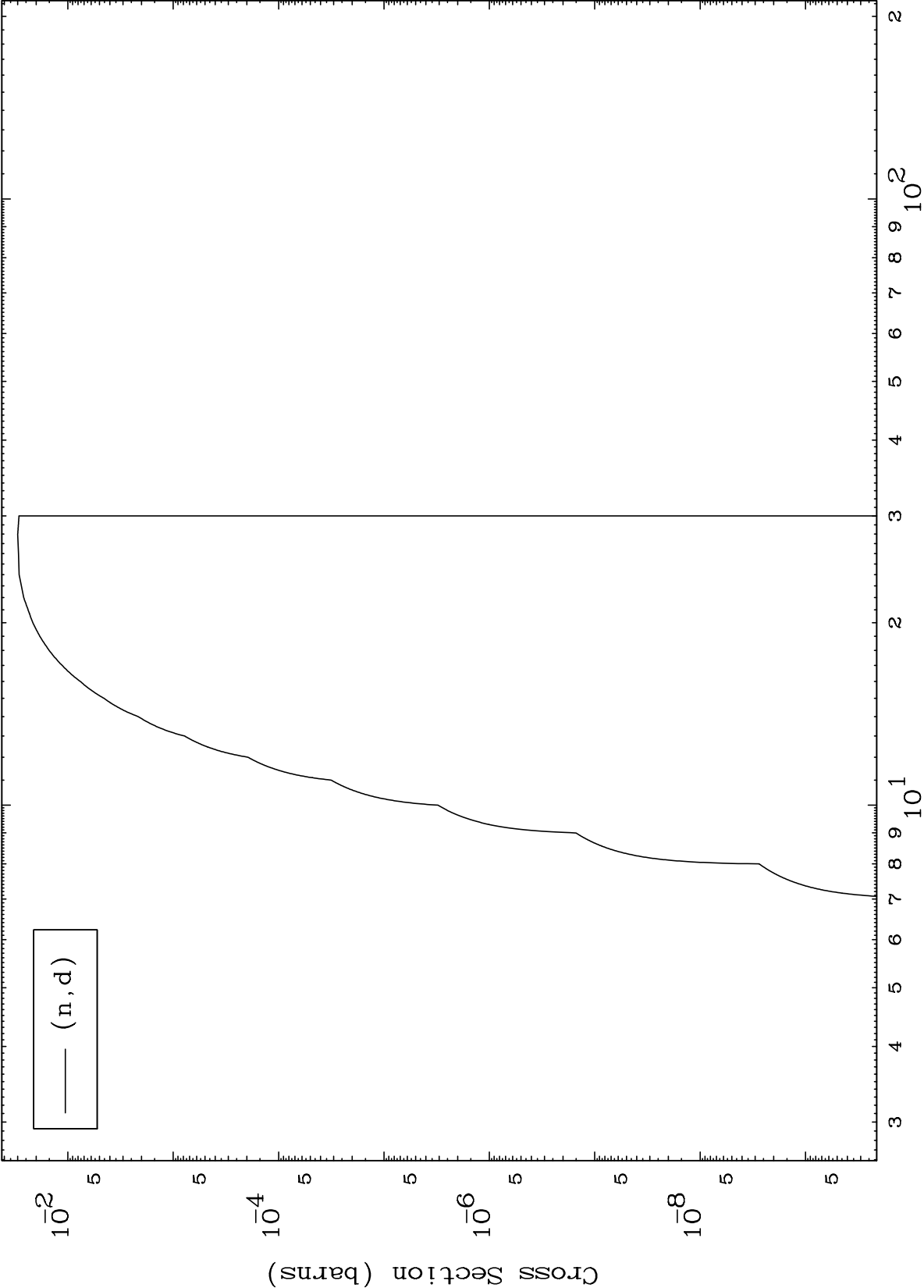
(p,p) Levels

0 Kelvin Cross Sections

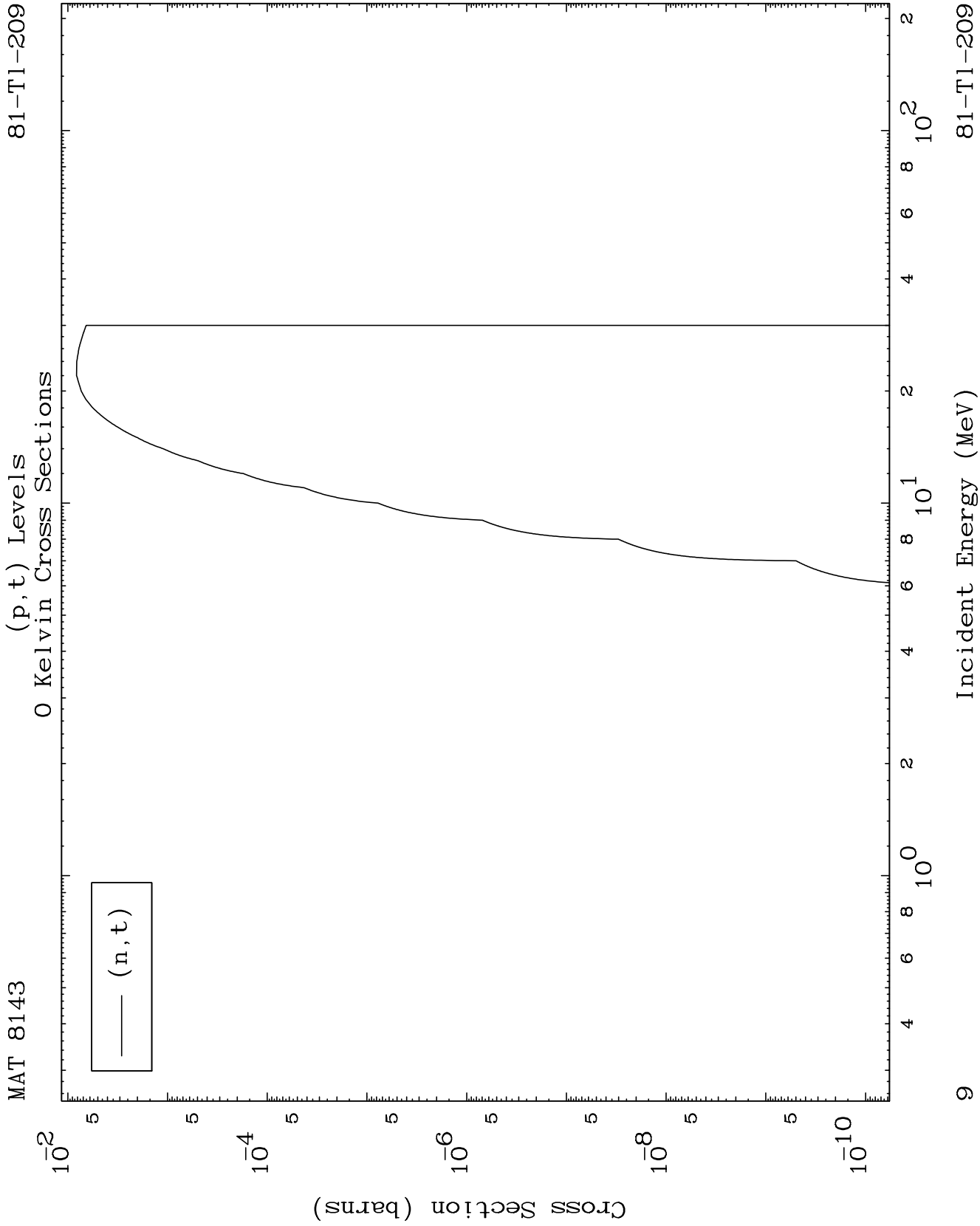
81-Tl-209



(p,d) Levels
0 Kelvin Cross Sections



Incident Energy (MeV)

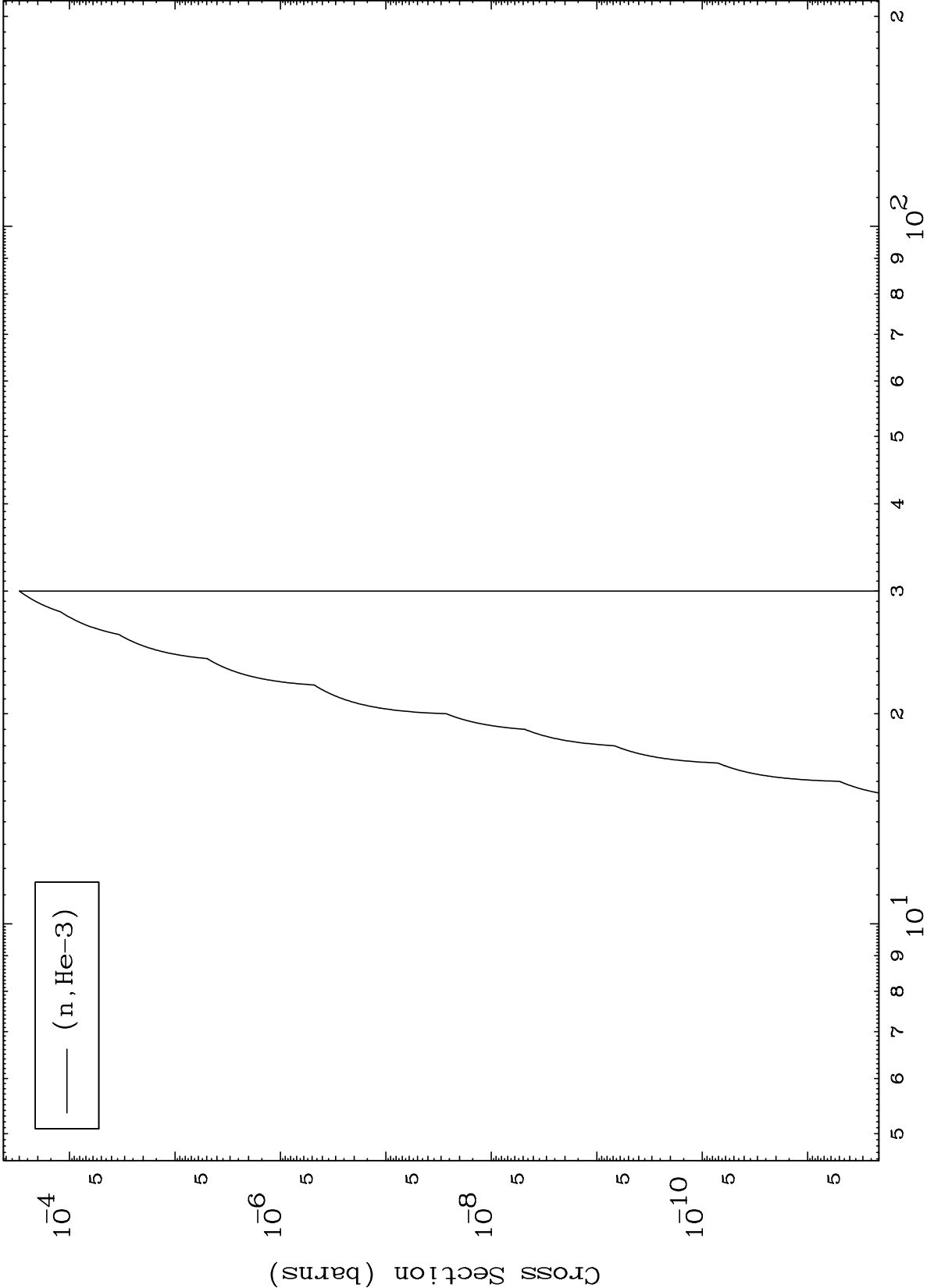


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(p,He3) Levels

81-Tl-209

0 Kelvin Cross Sections



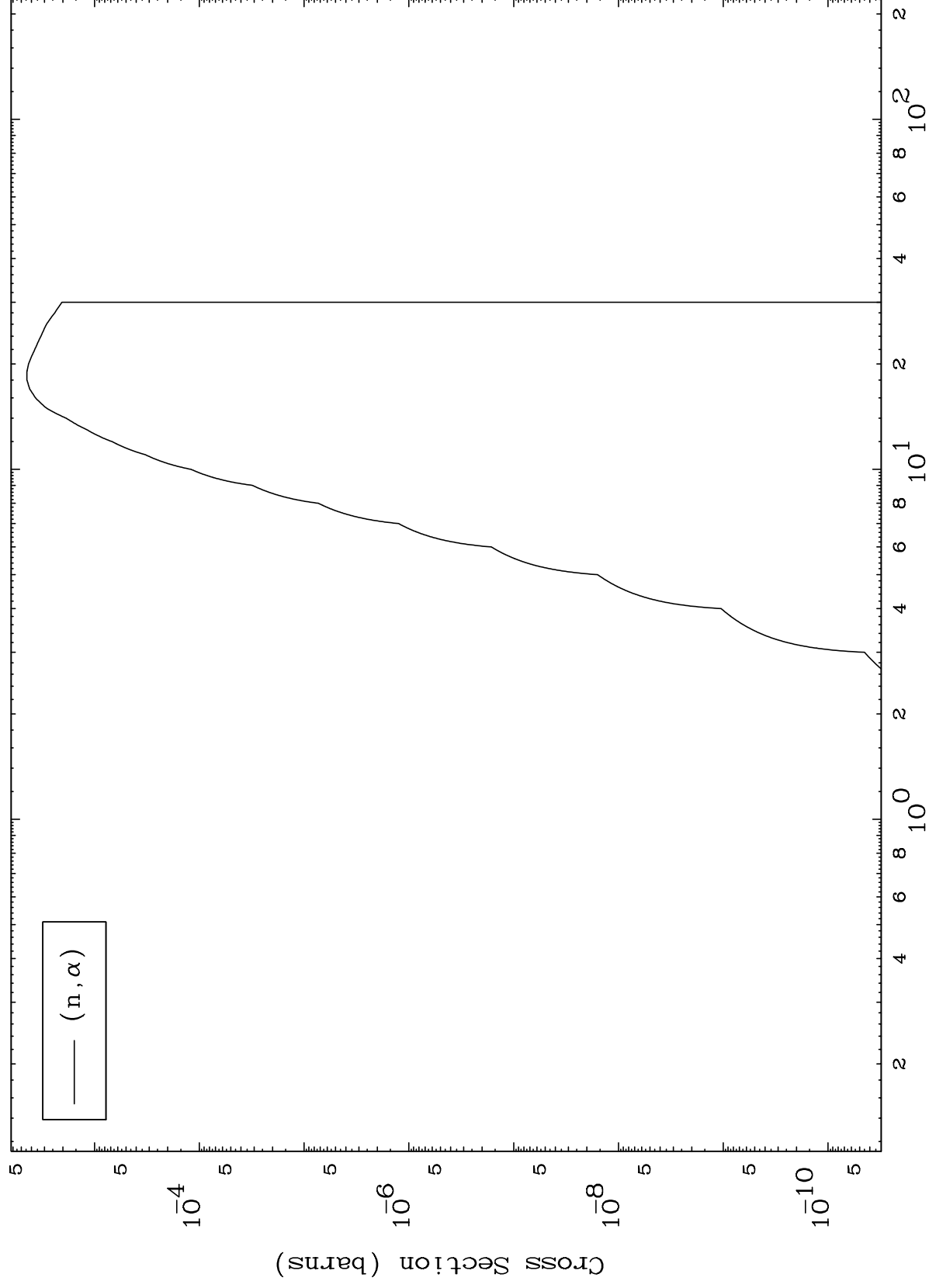
Incident Energy (MeV)

81-Tl-209

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81-Tl-209

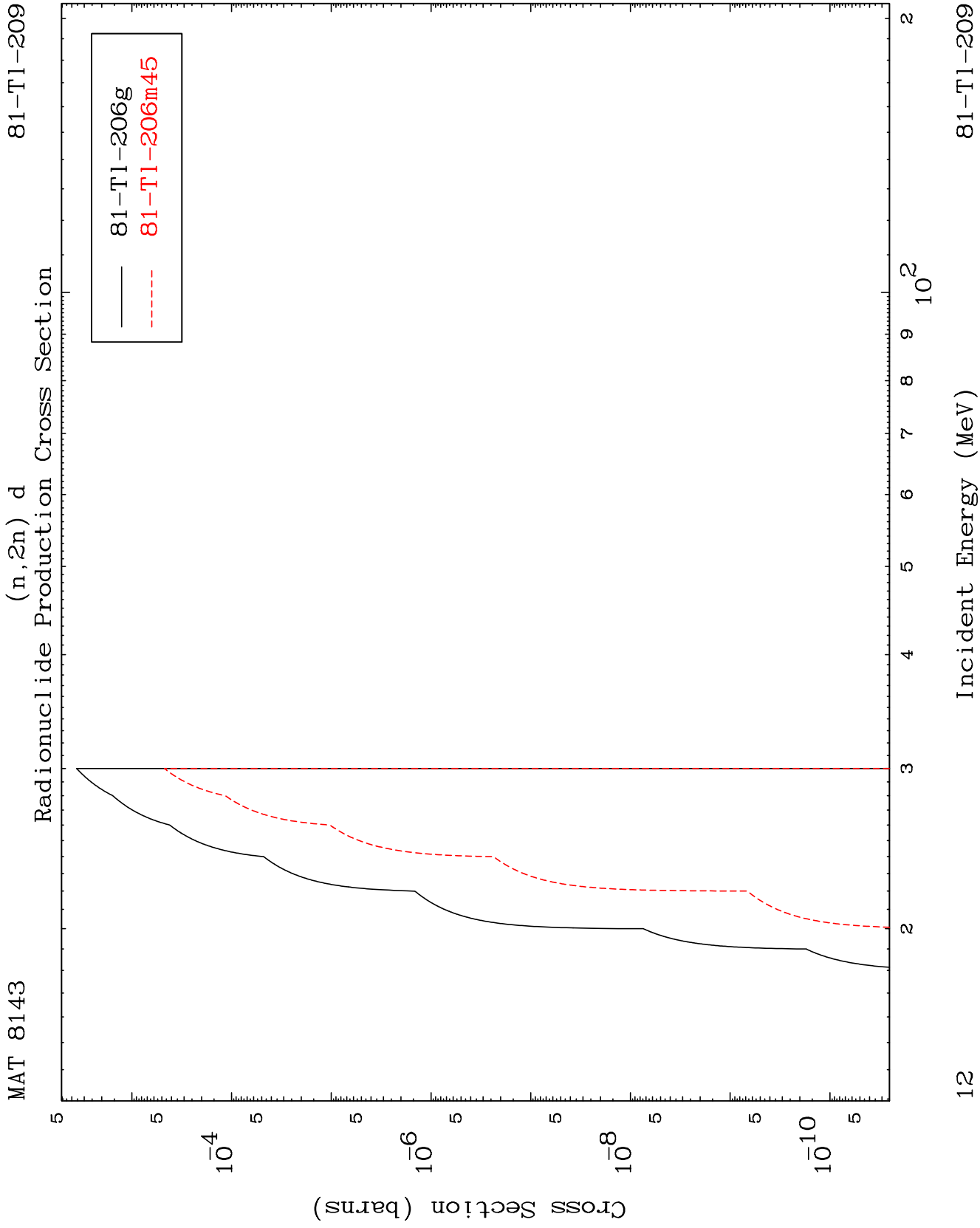
(p, α) Levels
0 Kelvin Cross Sections



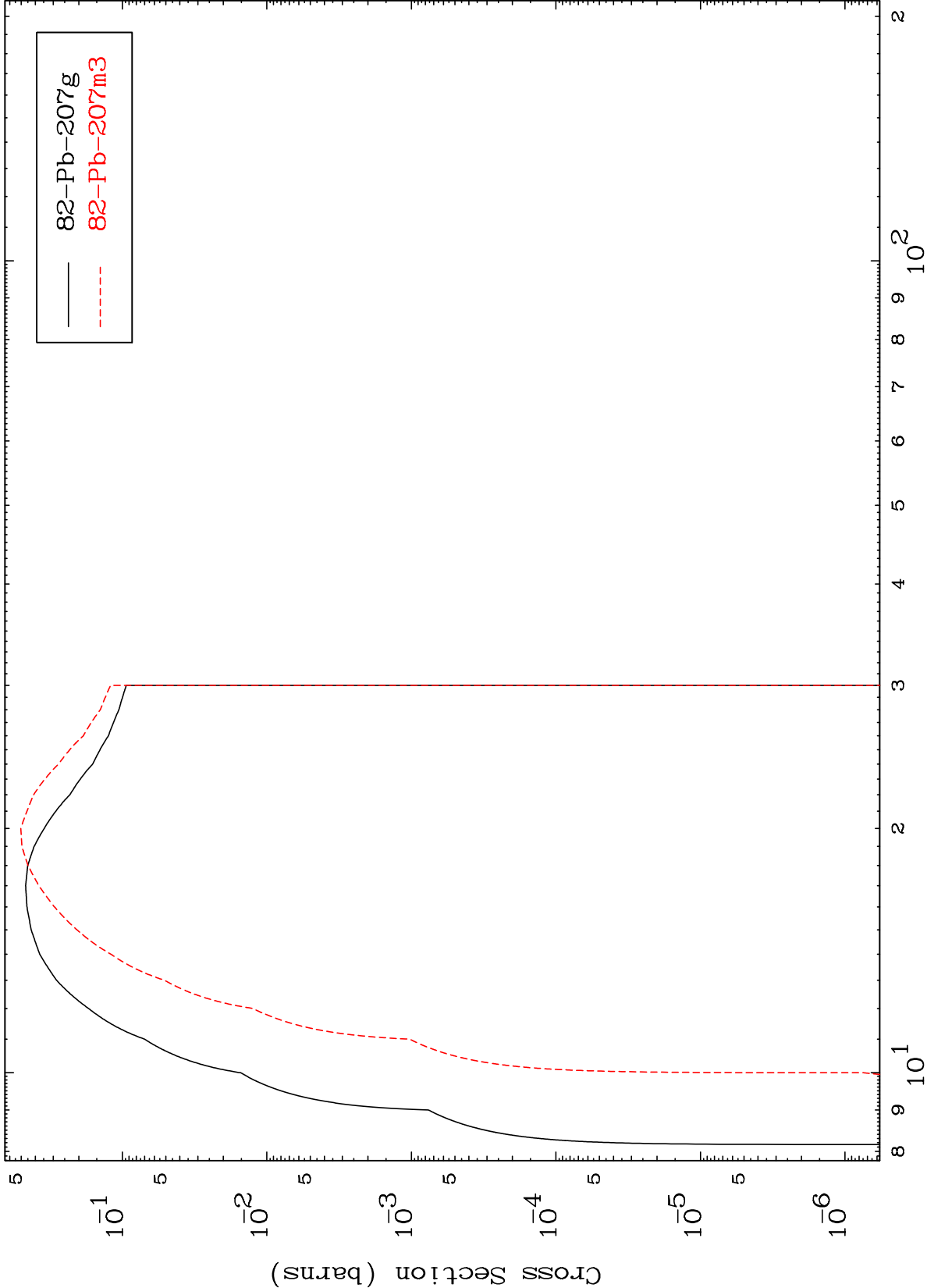
11

Incident Energy (MeV)

81-Tl-209



(n,3n)
Radionuclide Production Cross Section

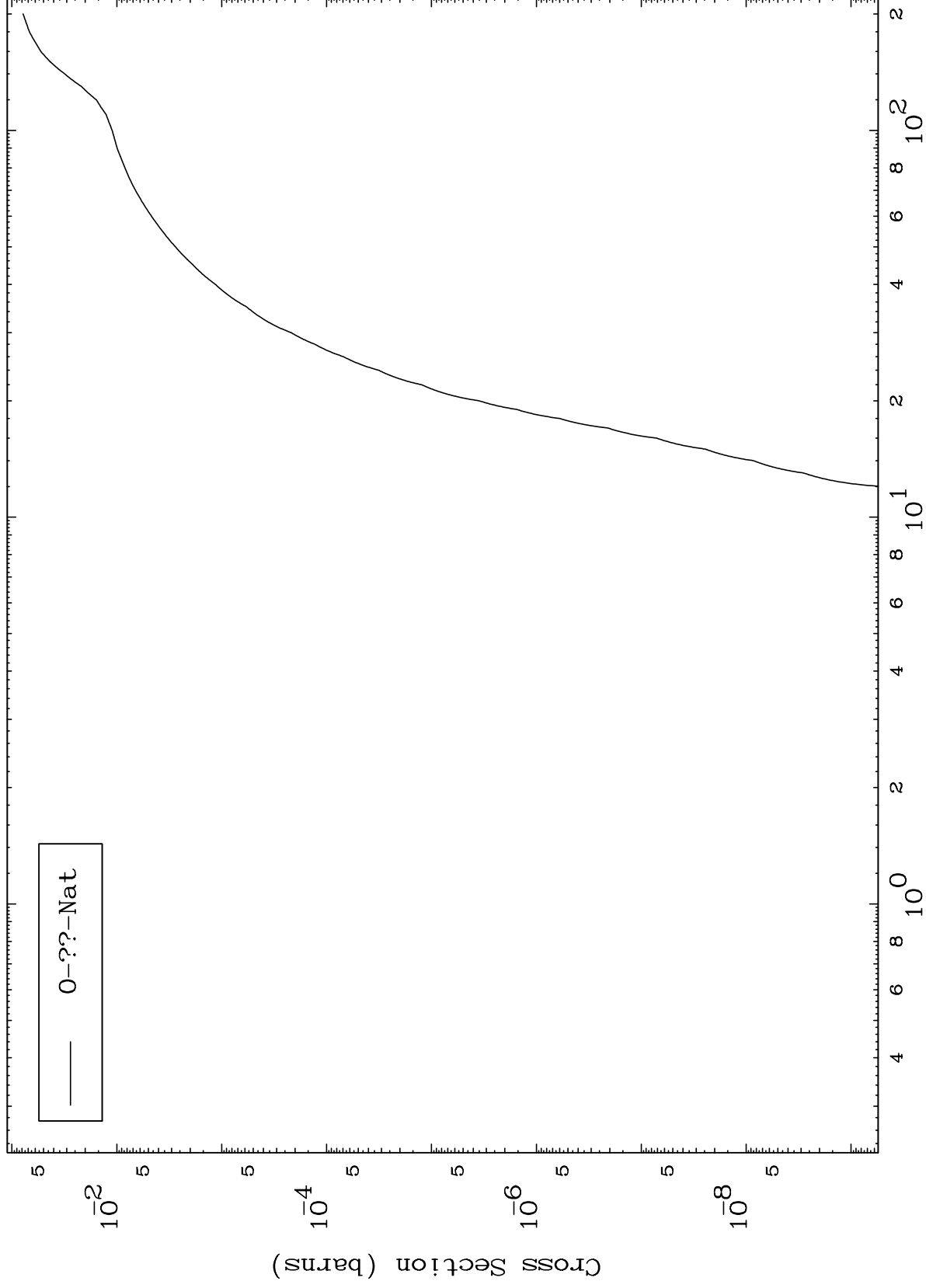


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Fission

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Radionuclide Production Cross Section

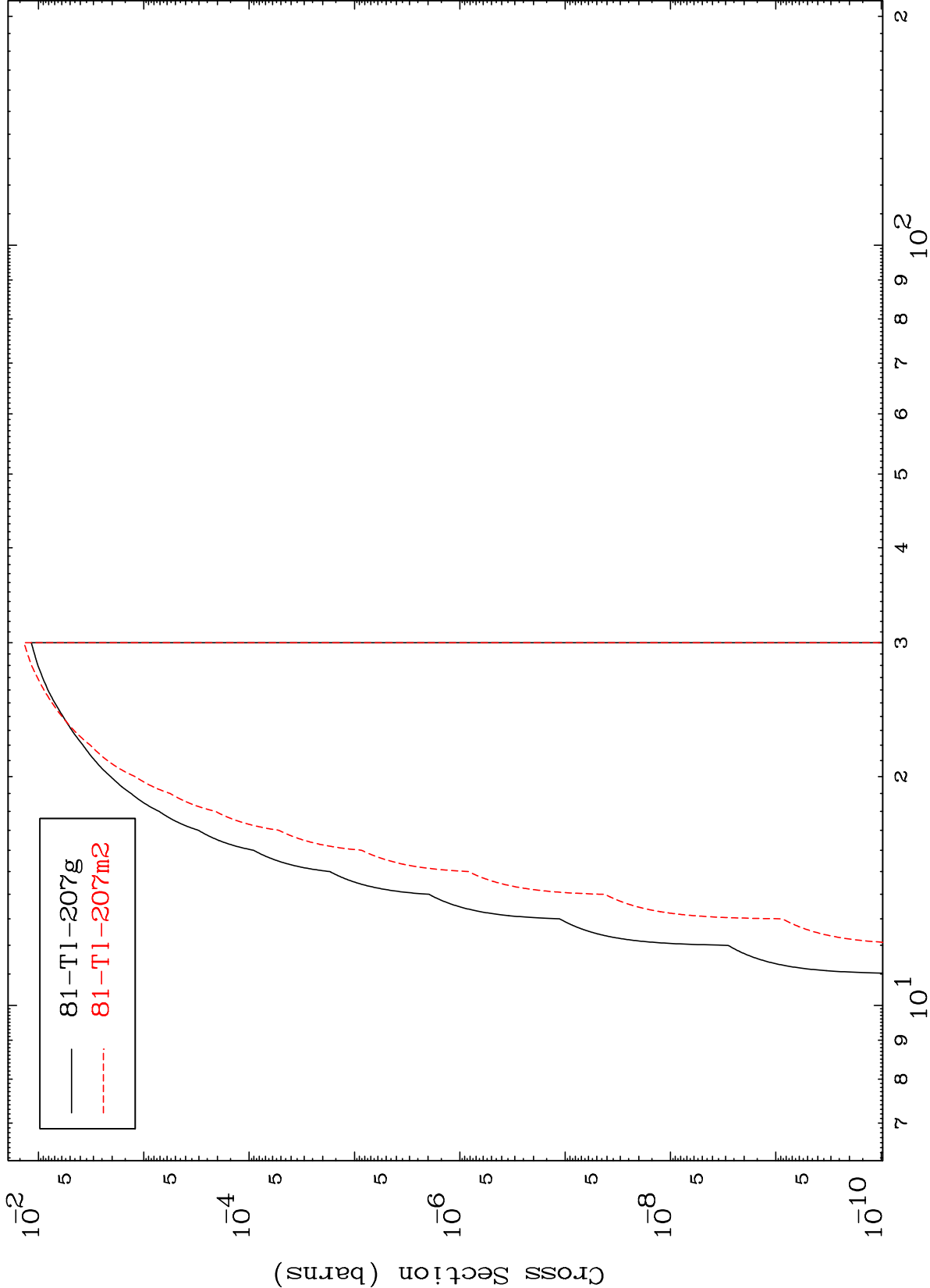


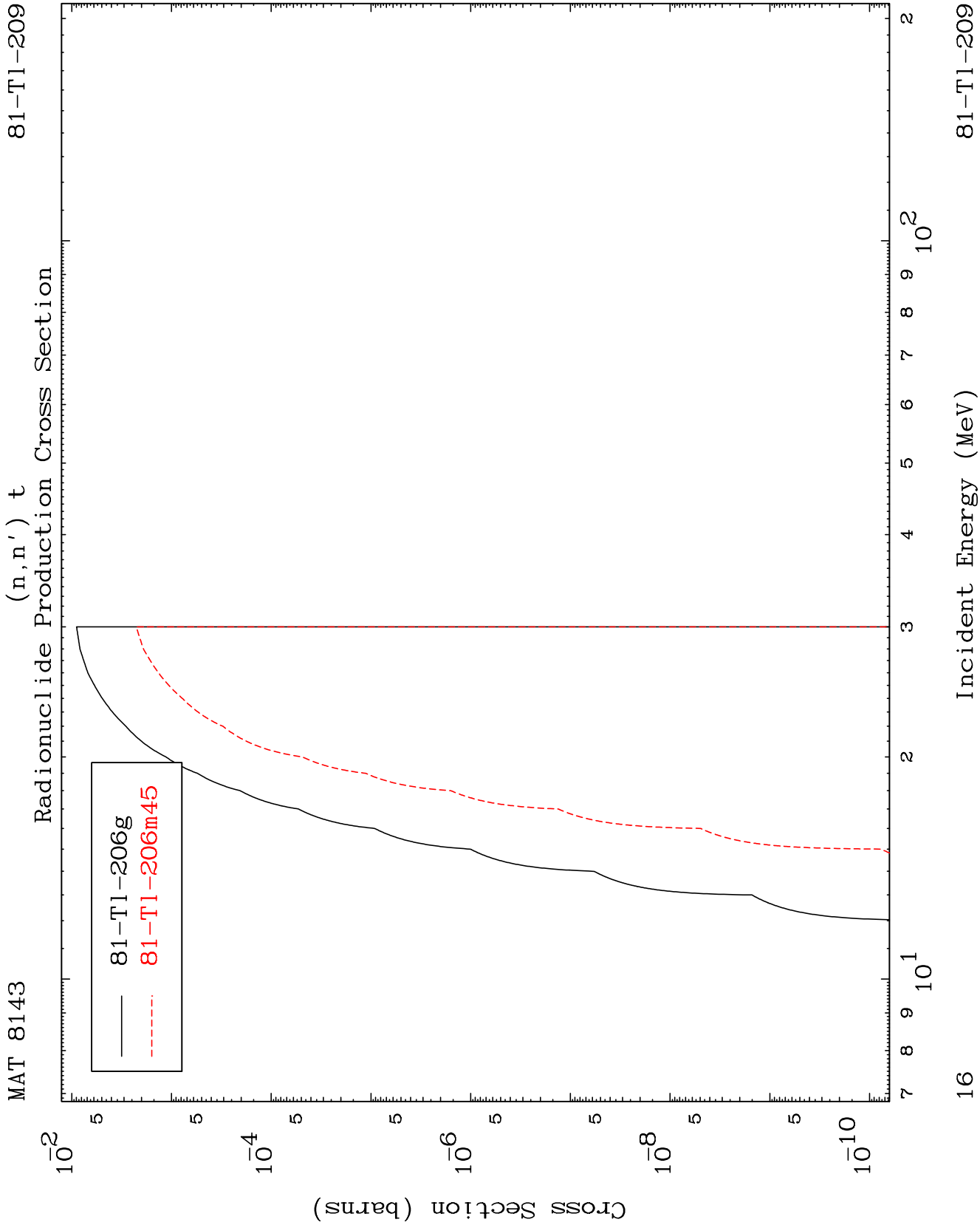
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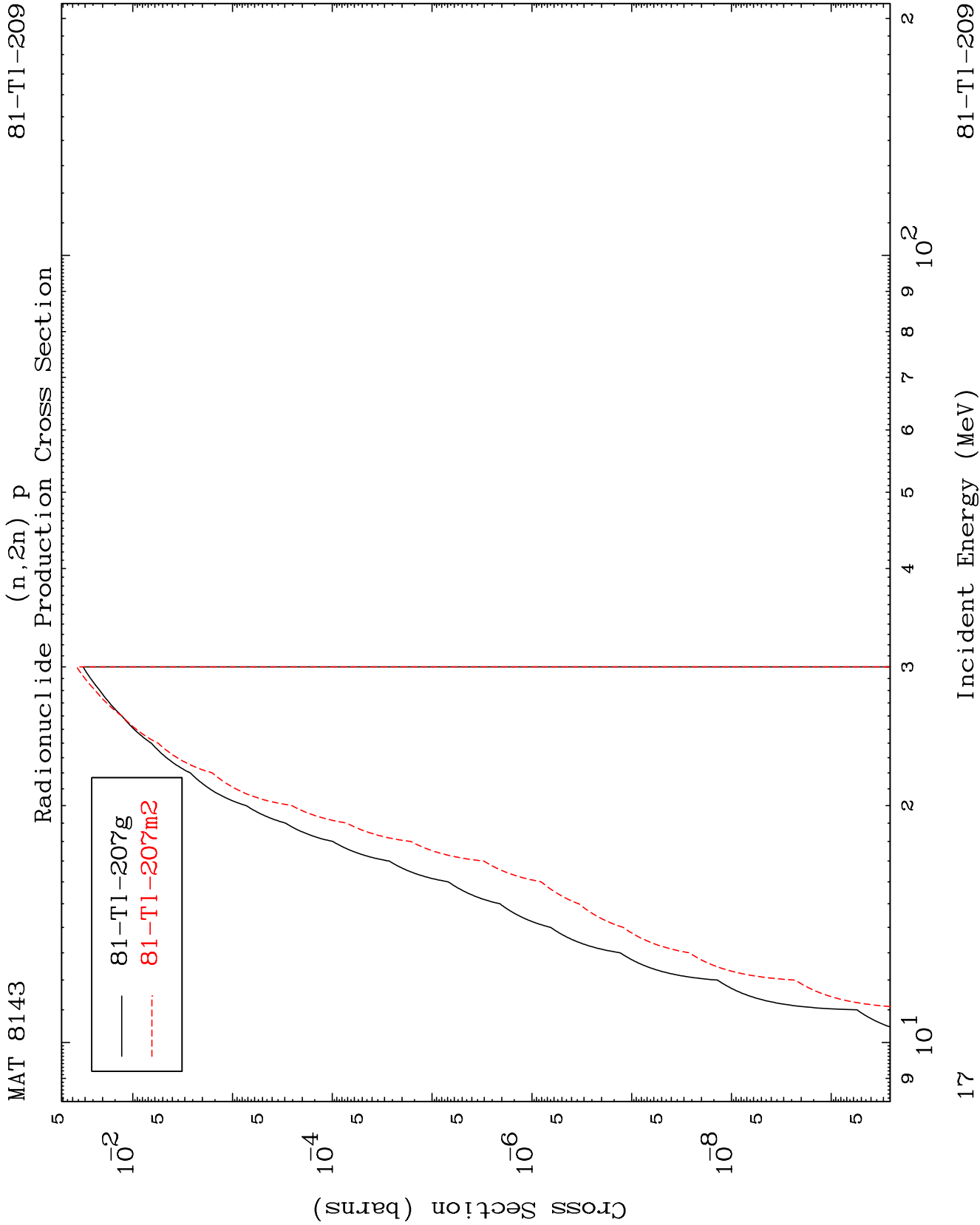
Incident Energy (MeV)

81-Tl-209

Radionuclide Production Cross Section
(n,n') d





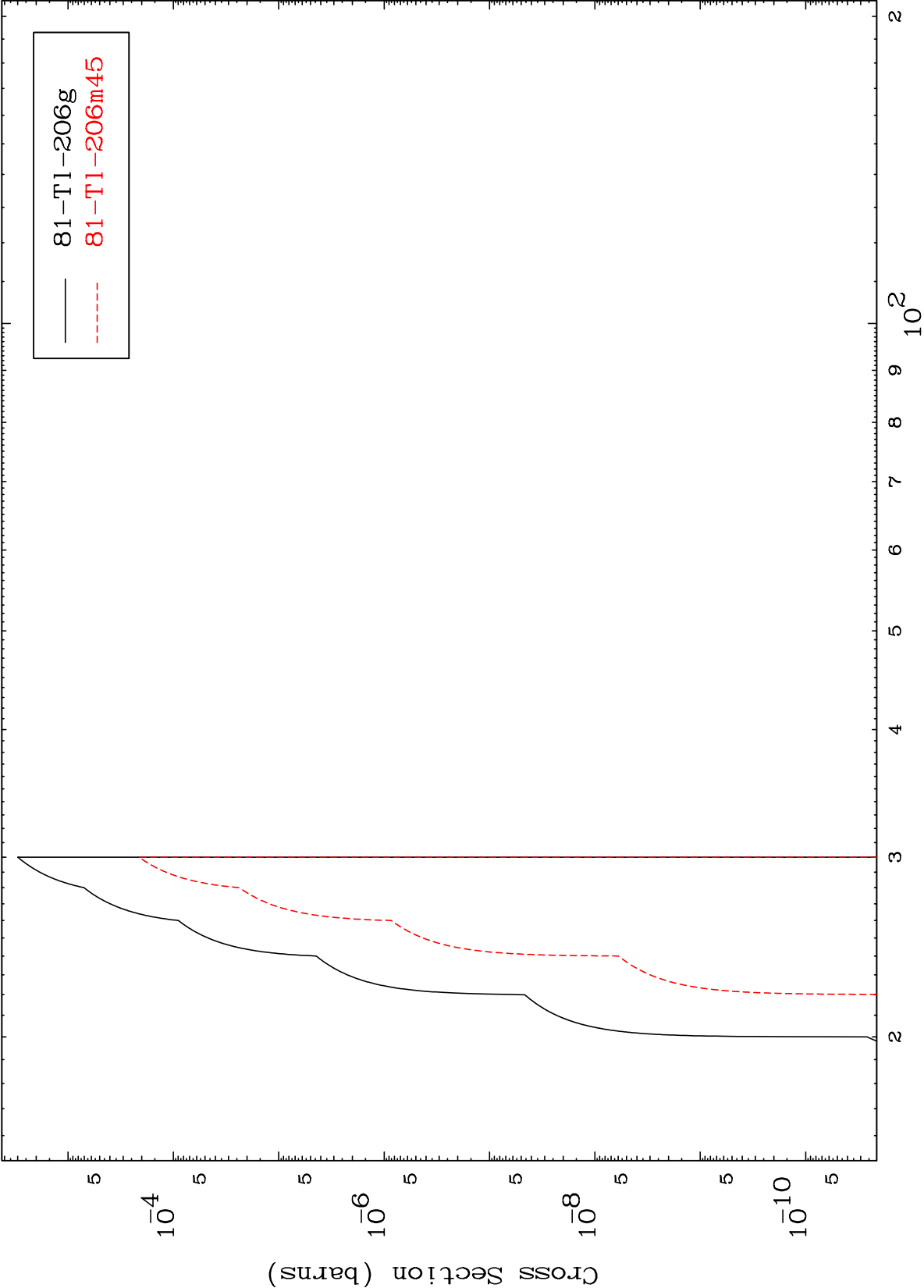


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(n,3n) p

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Radionuclide Production Cross Section



18

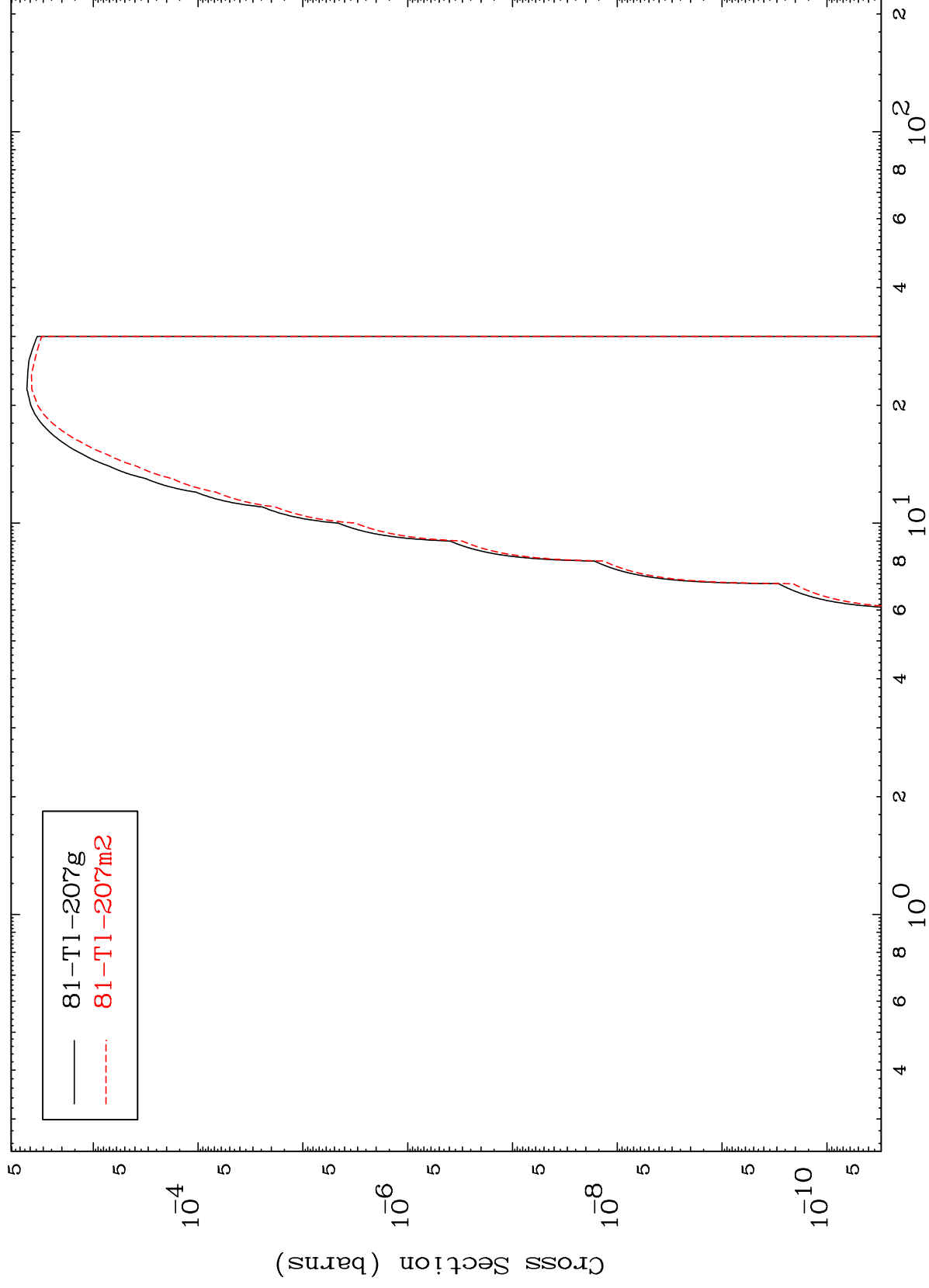
Incident Energy (MeV)

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(n,t)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

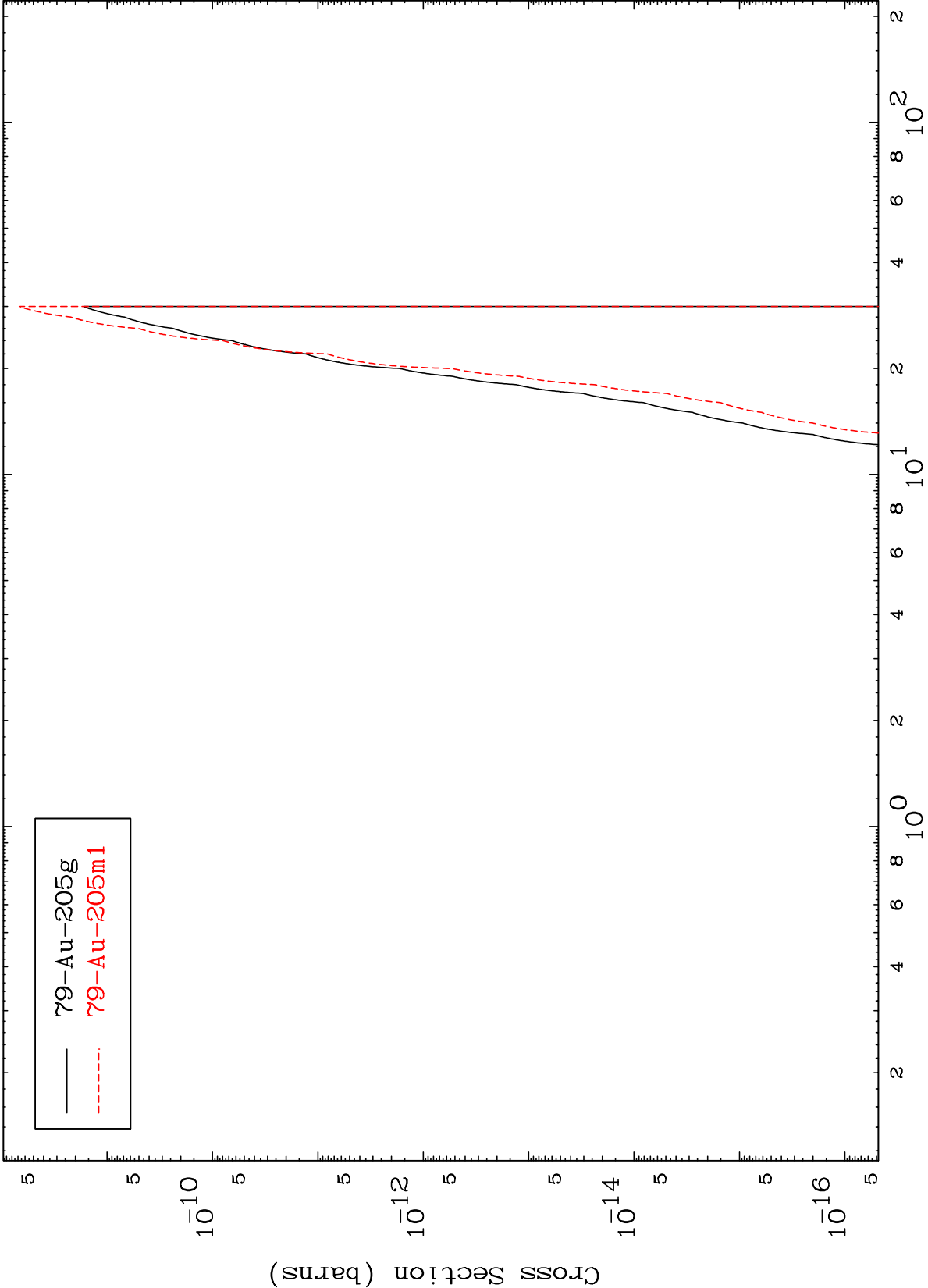
81-Tl-209

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(n,p) α

81-Tl-209

Radionuclide Production Cross Section



20

Incident Energy (MeV)

81-Tl-209