

Program EVALPLOT
(Version 2021-1)

by

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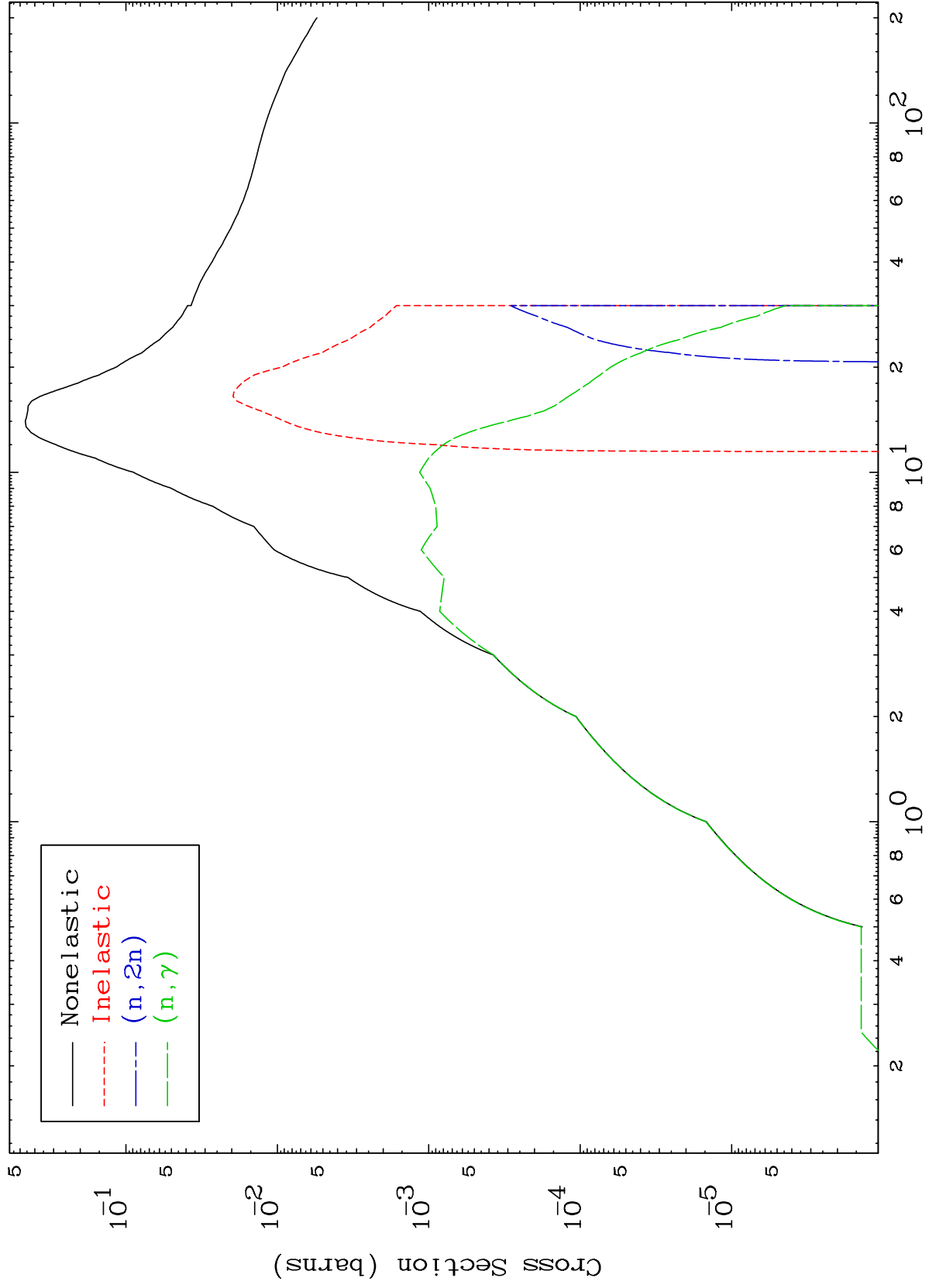
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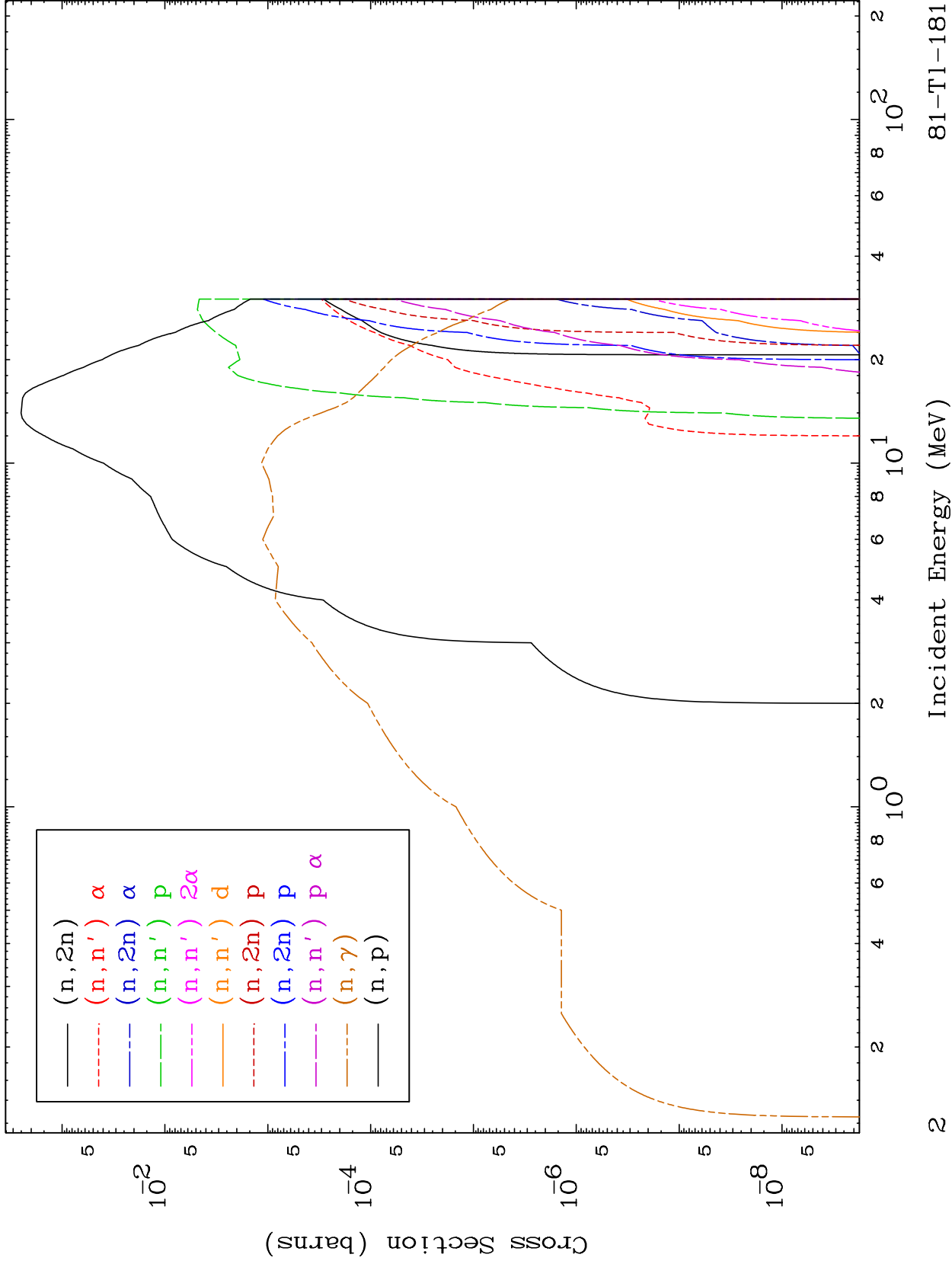
Press Mouse Button to Start

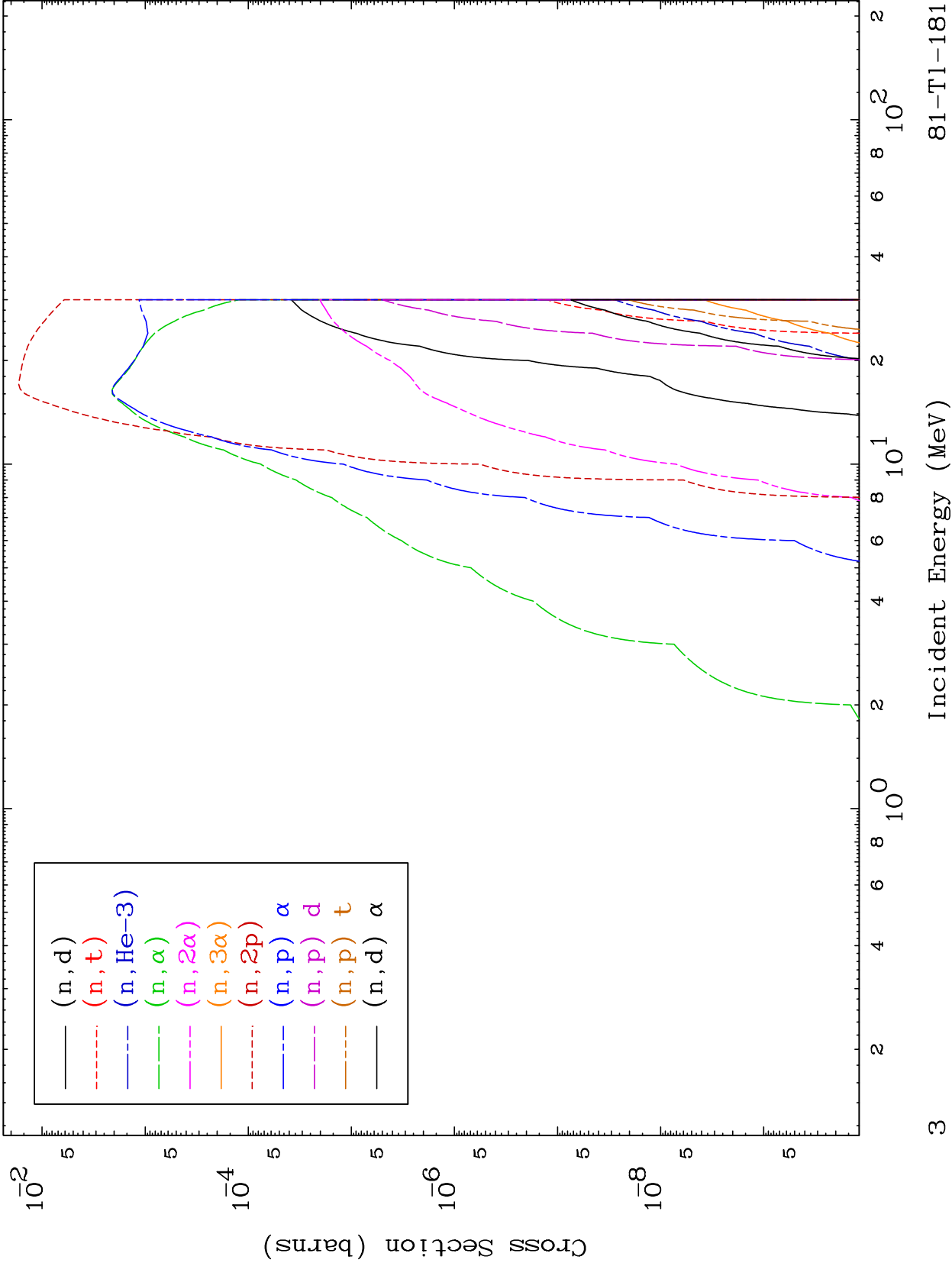
MAT 8059

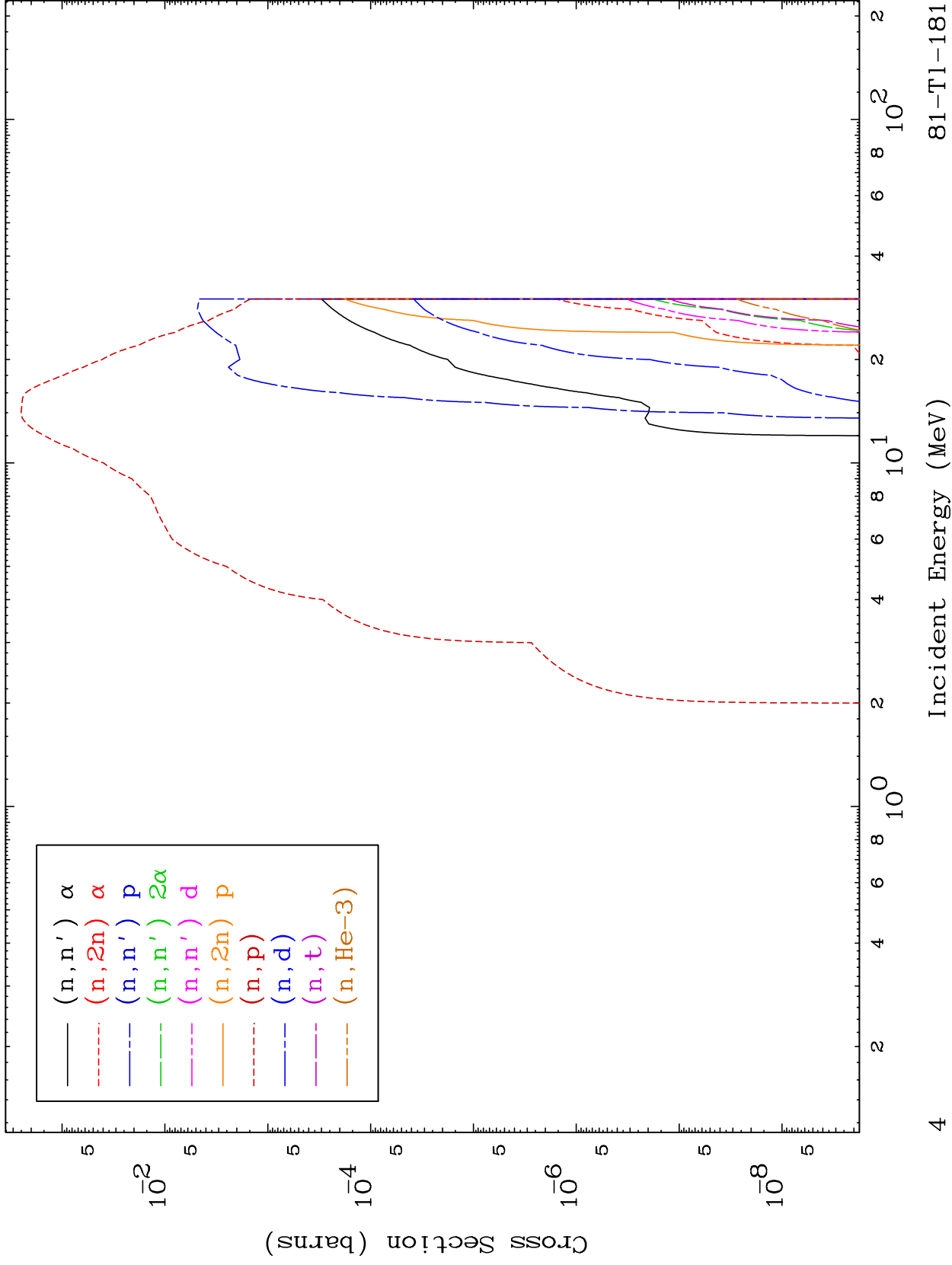
Photon Major
0 Kelvin Cross Sections

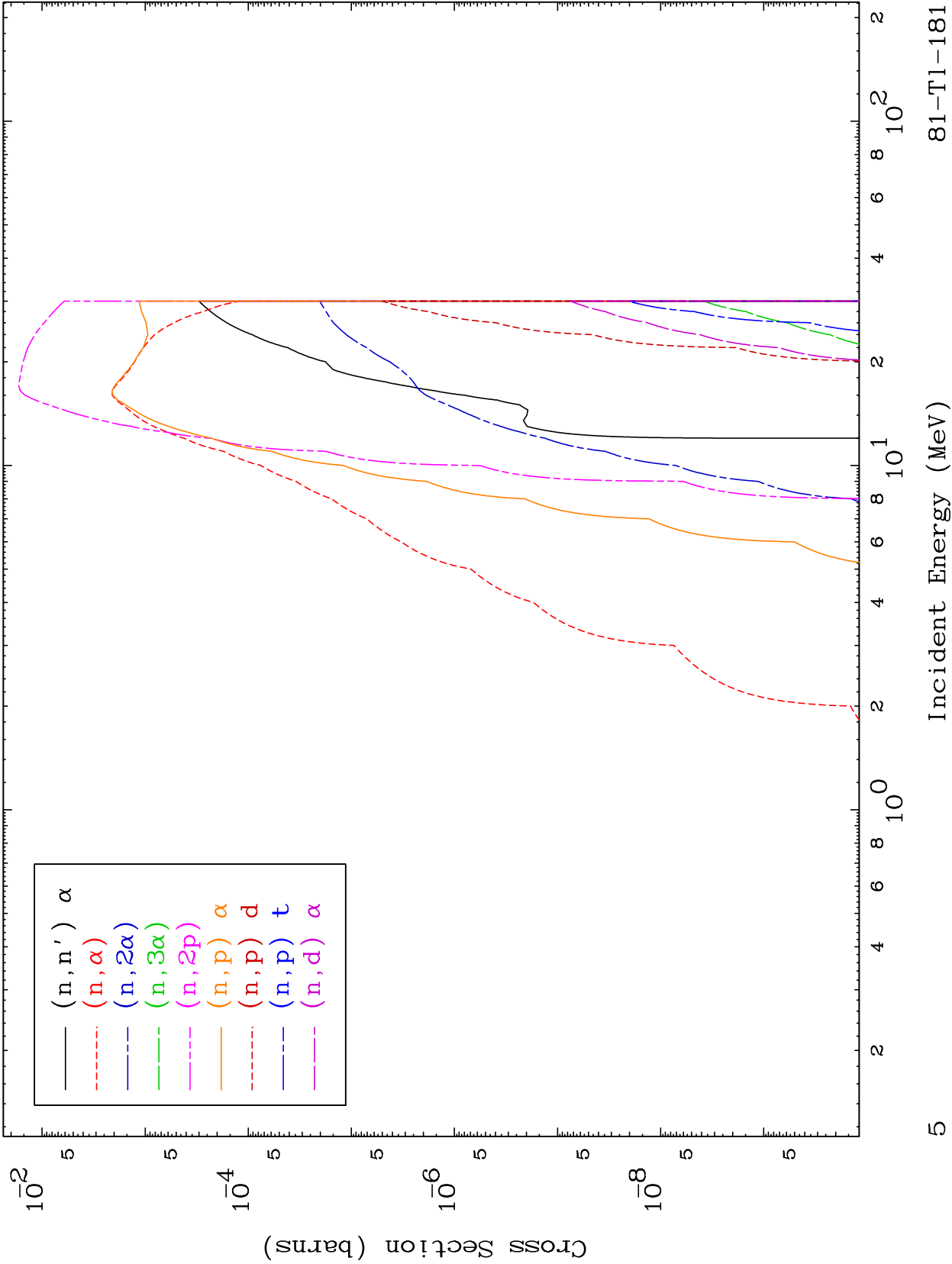
81-Tl-181







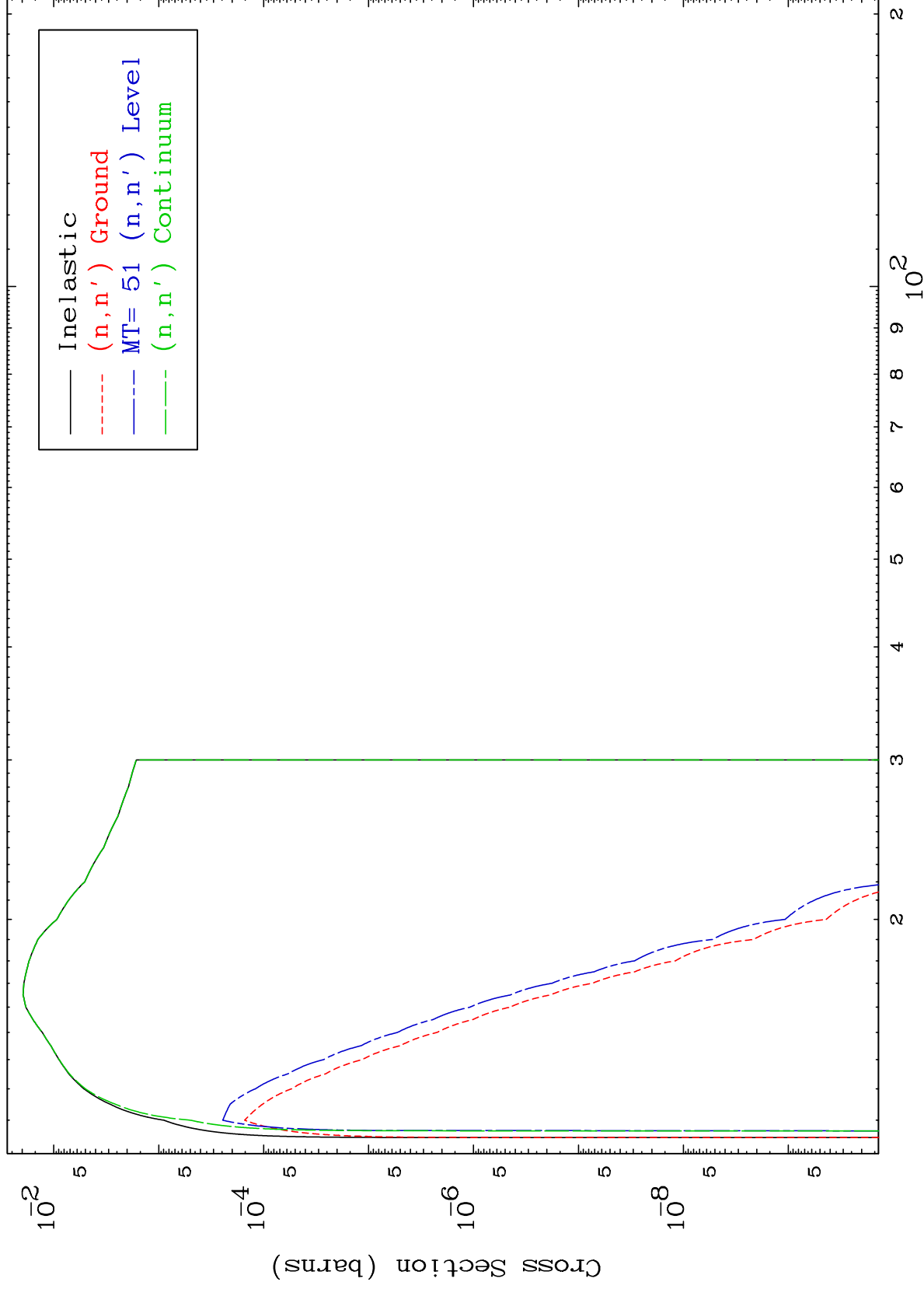




MAT 8059

81-Tl-181

(γ, n') Levels
0 Kelvin Cross Sections



81-Tl-181

Incident Energy (MeV)

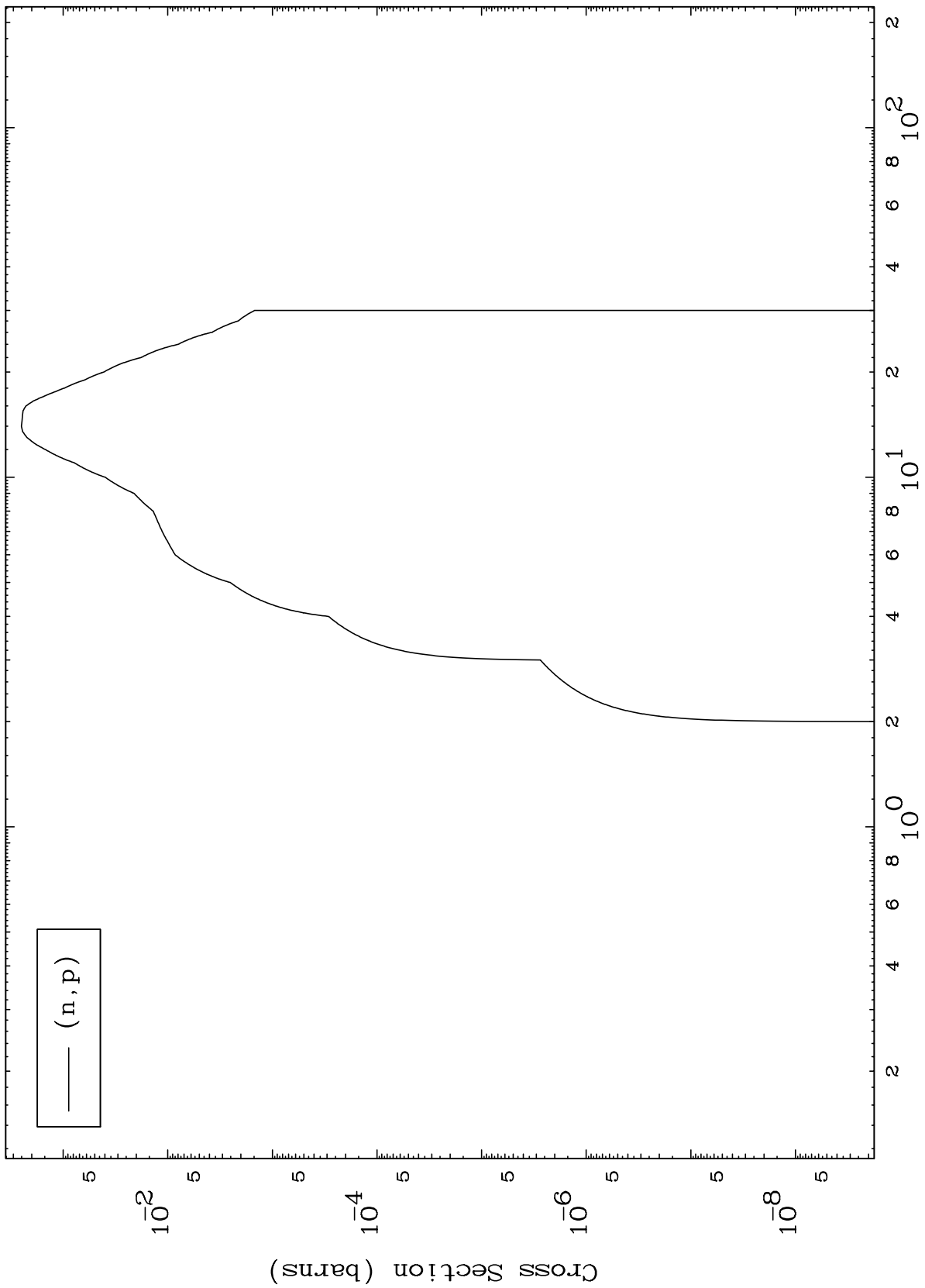
6

MAT 8059

(γ, p) Levels

81-Tl-181

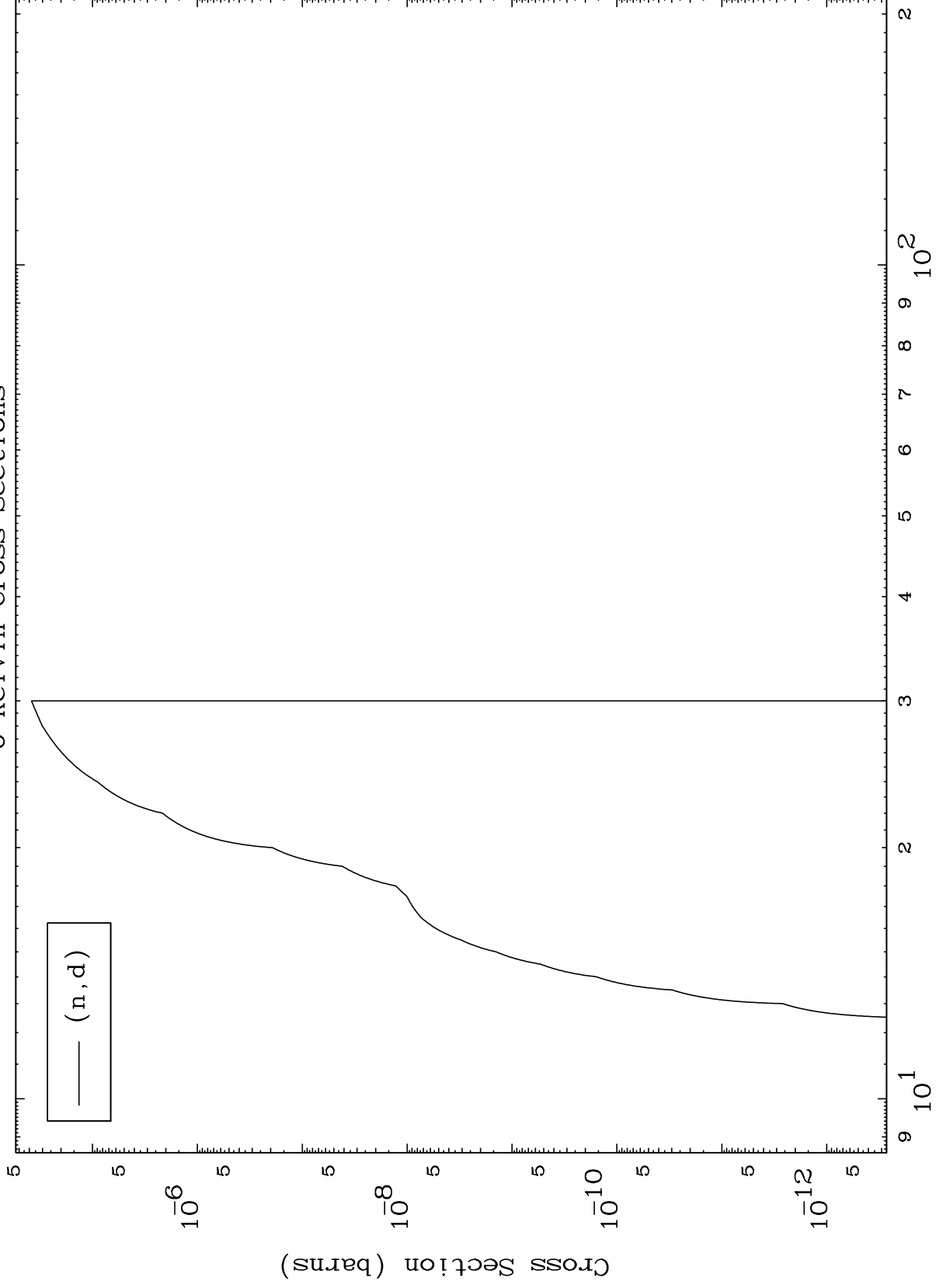
0 Kelvin Cross Sections



MAT 8059

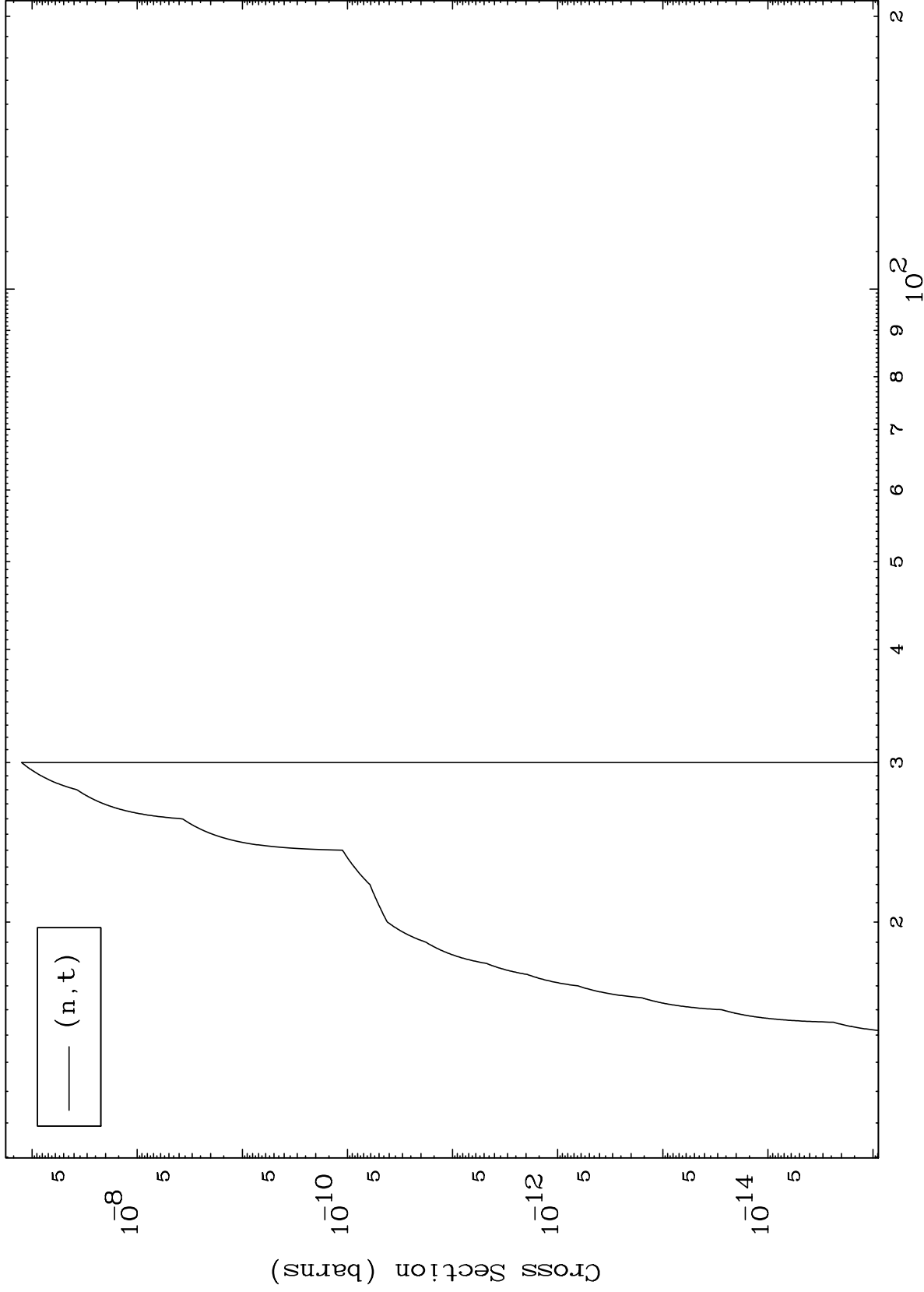
(γ, d) Levels
0 Kelvin Cross Sections

81-Tl-181



Incident Energy (MeV)

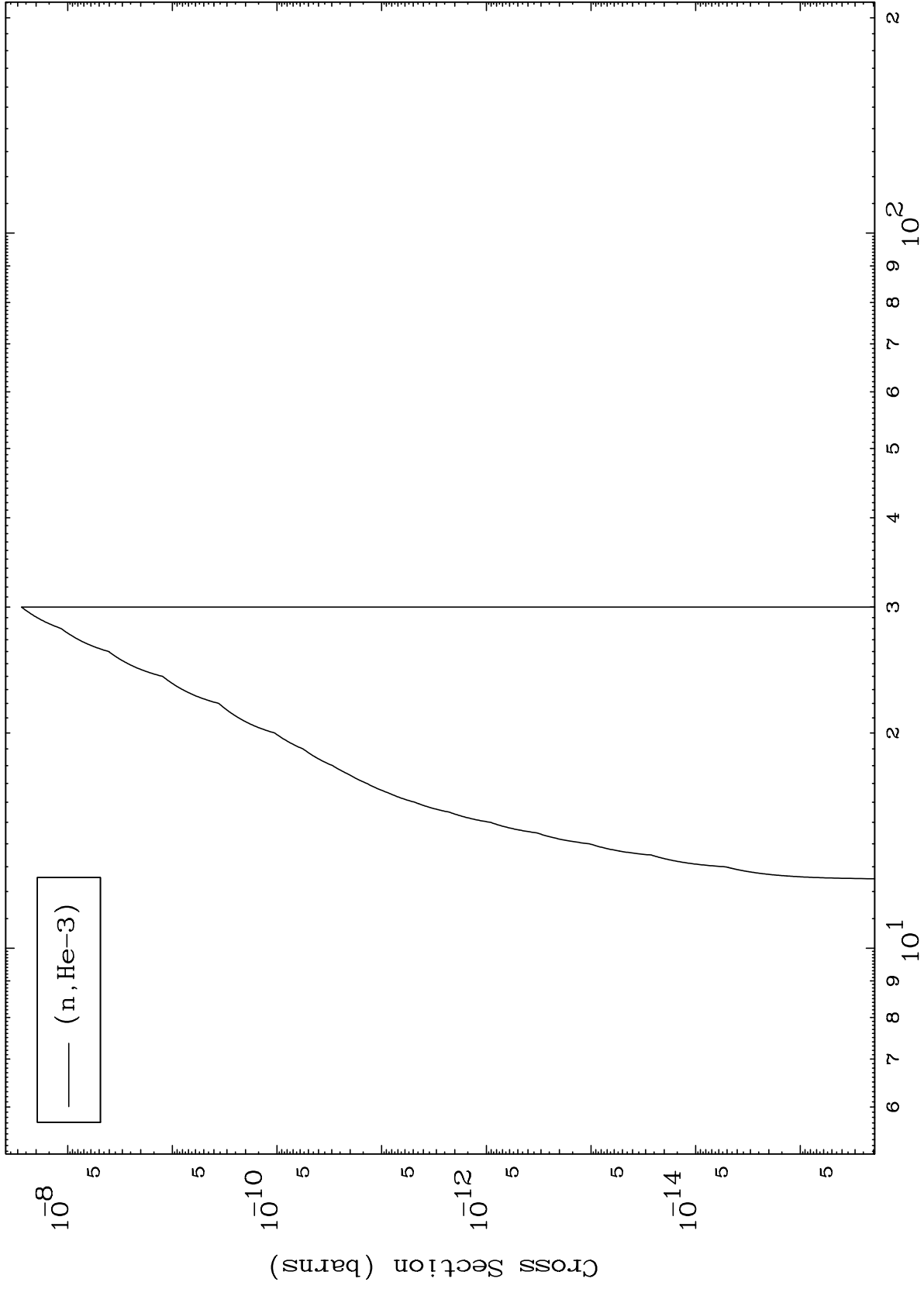
81-Tl-181



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(γ , He3) Levels
0 Kelvin Cross Sections

81-T1-181



10

Incident Energy (MeV)

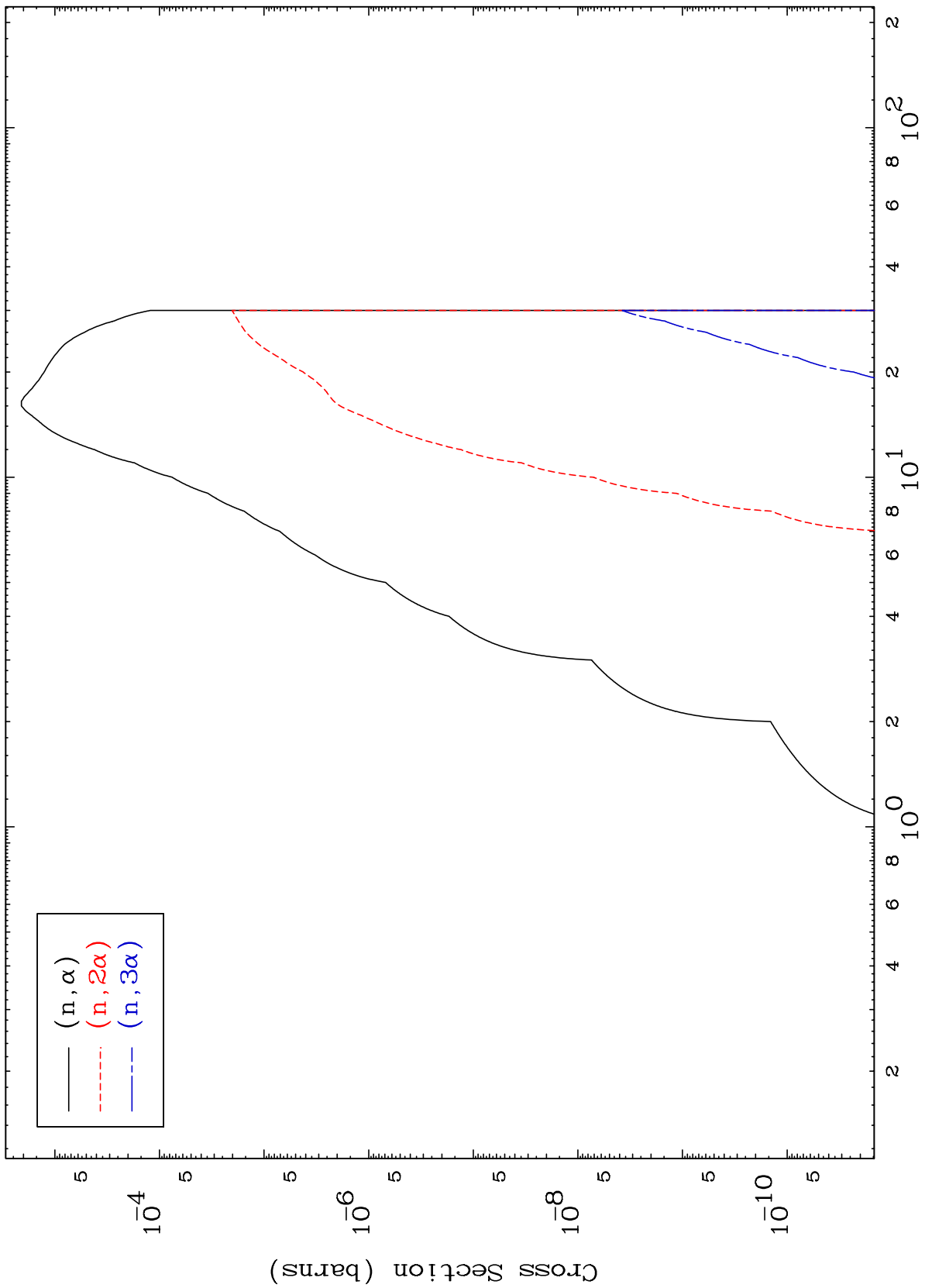
81-T1-181

MAT 8059

(γ, α) Levels

81-Tl-181

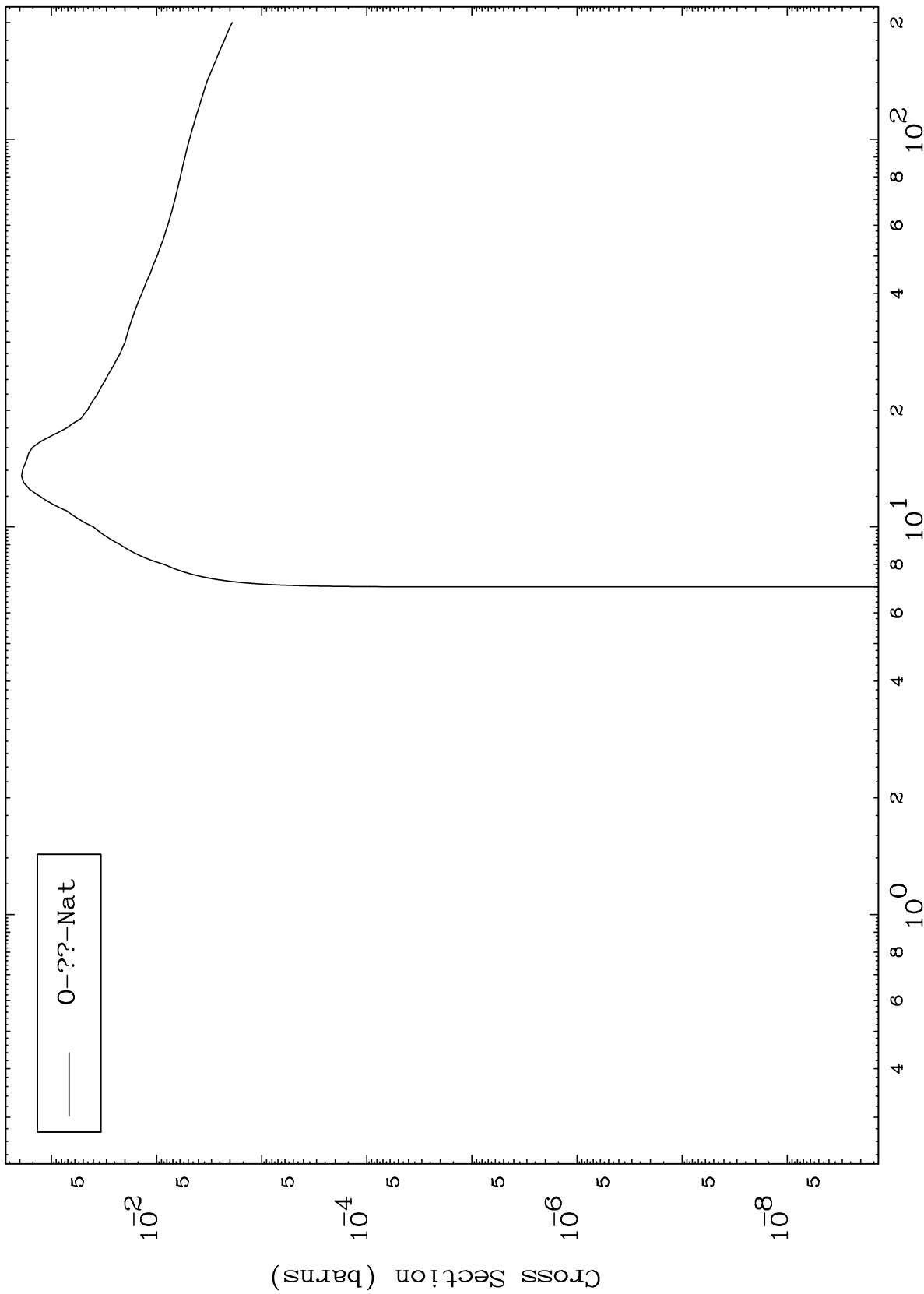
0 Kelvin Cross Sections



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81-Tl-181

Fission
Radionuclide Production Cross Section

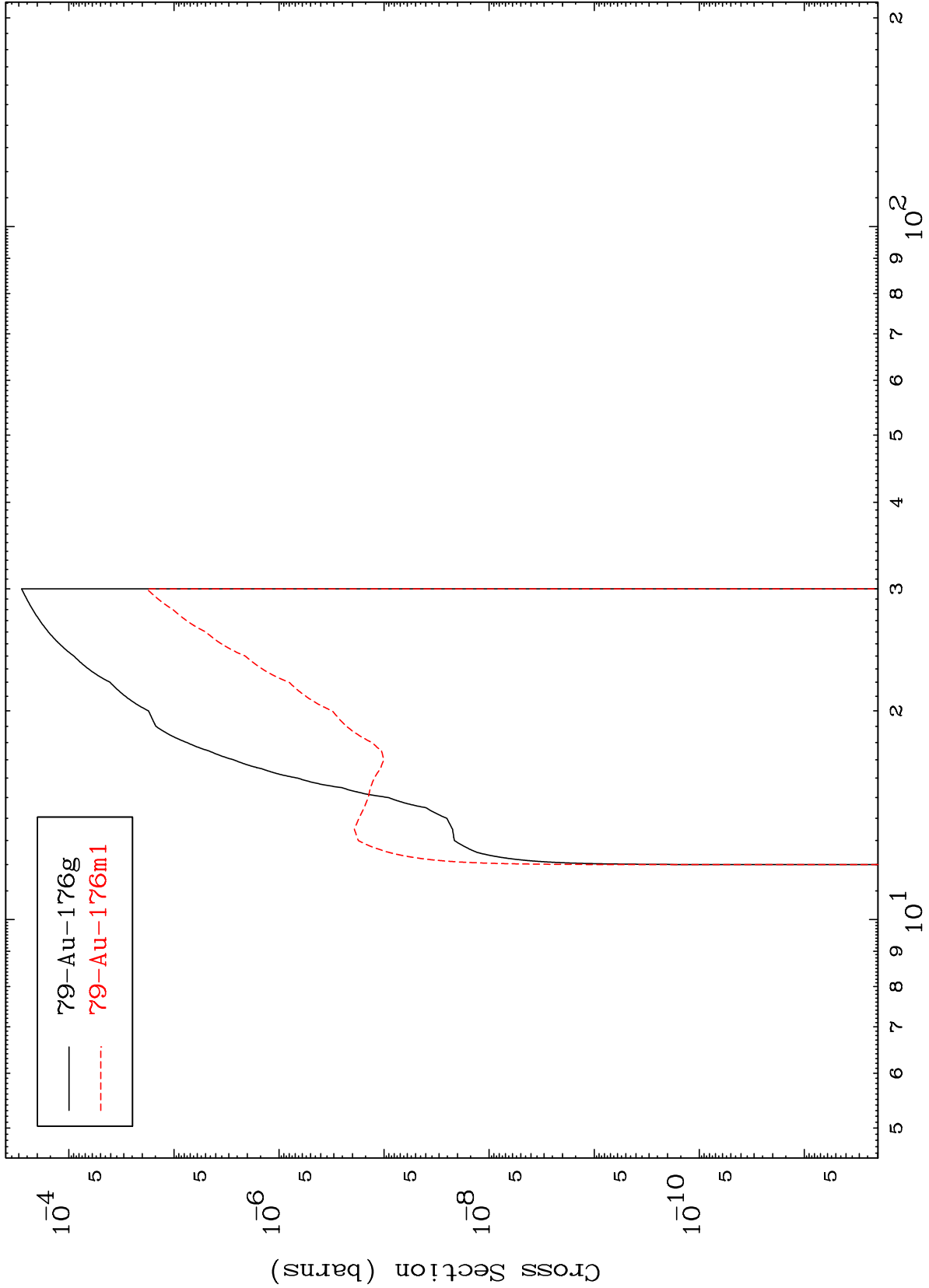


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81-Tl-181

(n,n') α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

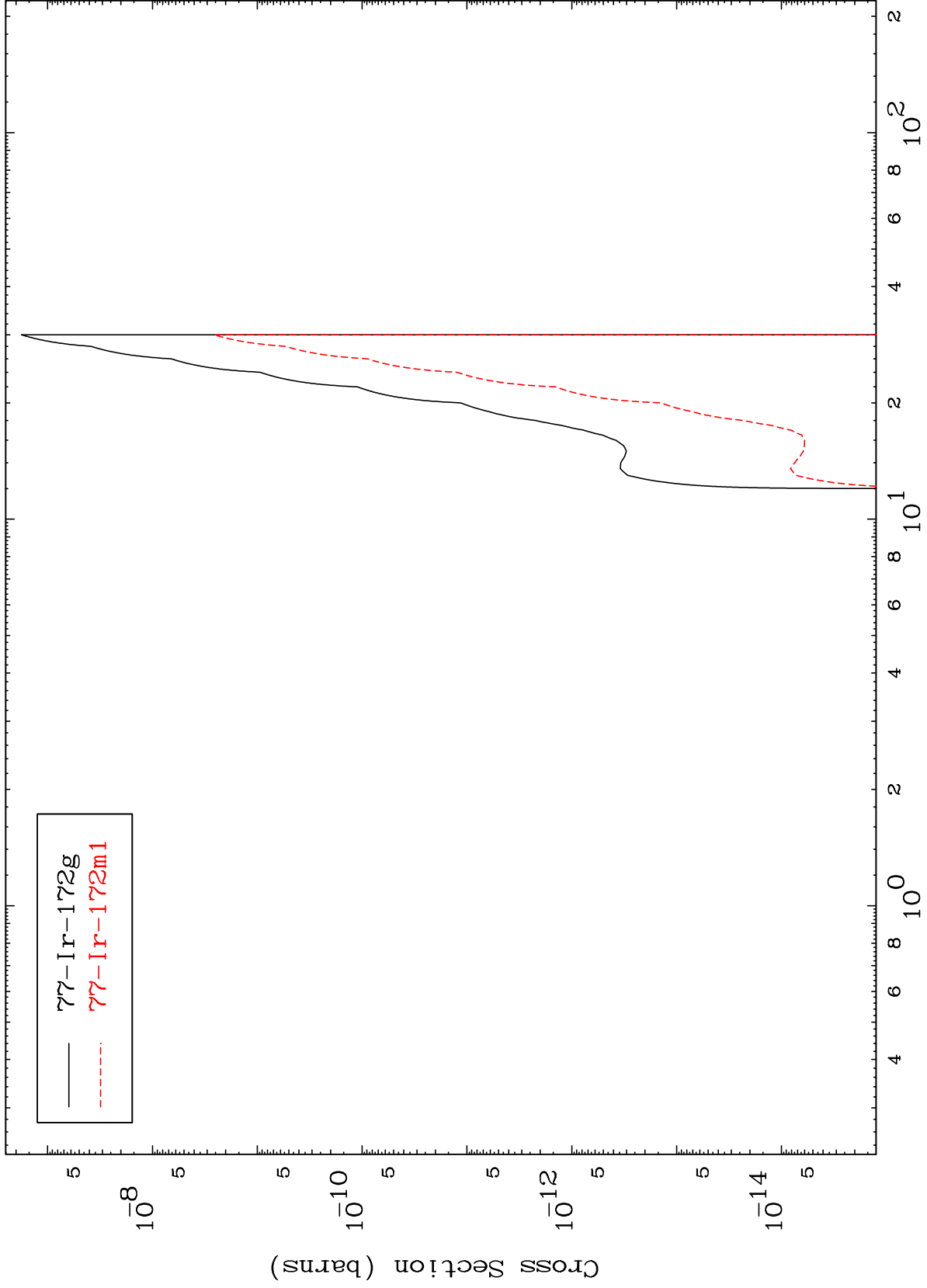
81-Tl-181

MAT 8059

(n,n') 2α

81-Tl-181

Radionuclide Production Cross Section



77-Ir-172g
77-Ir-172m1

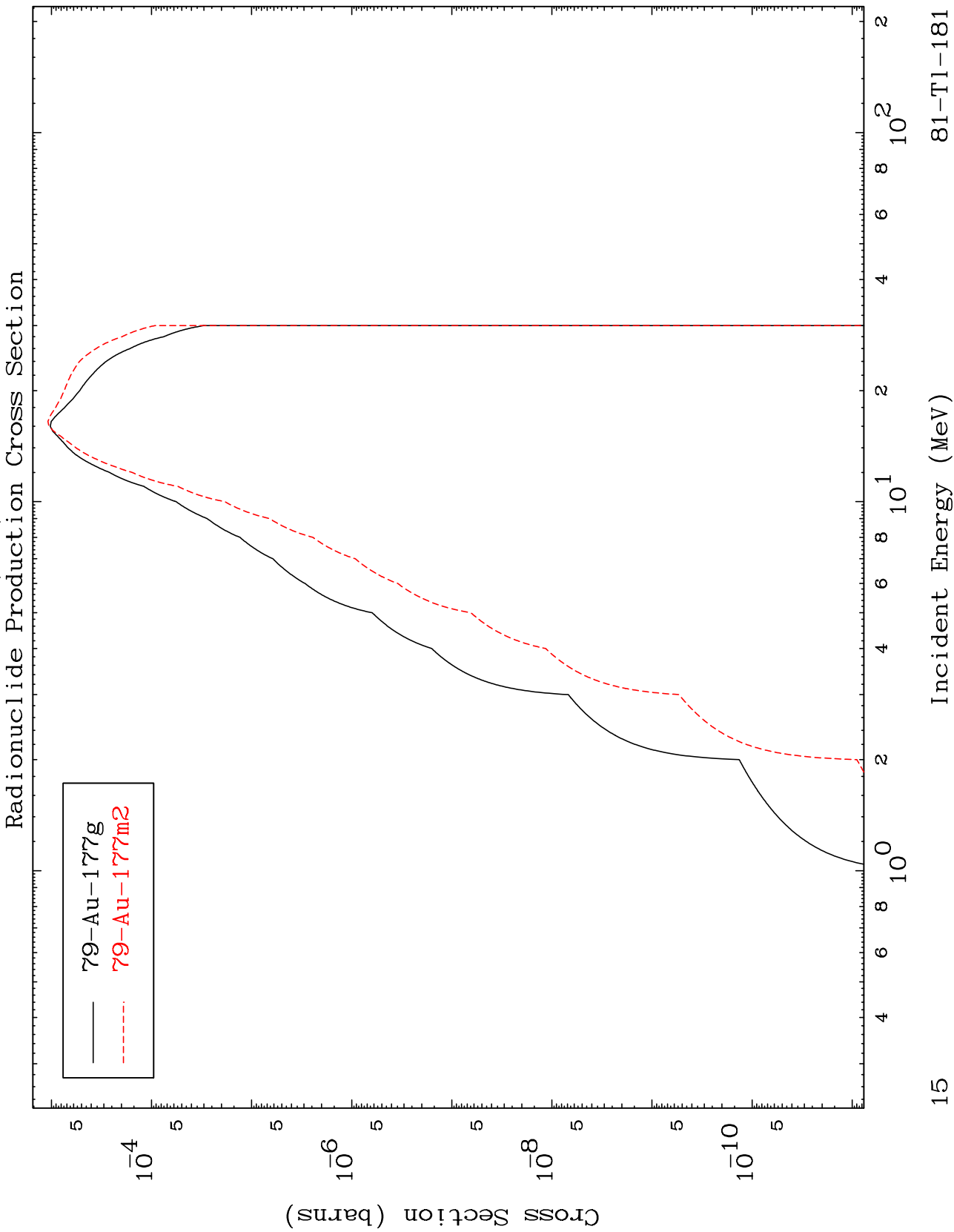
14

Incident Energy (MeV)

81-Tl-181

MAT 8059

81-Tl-181



15

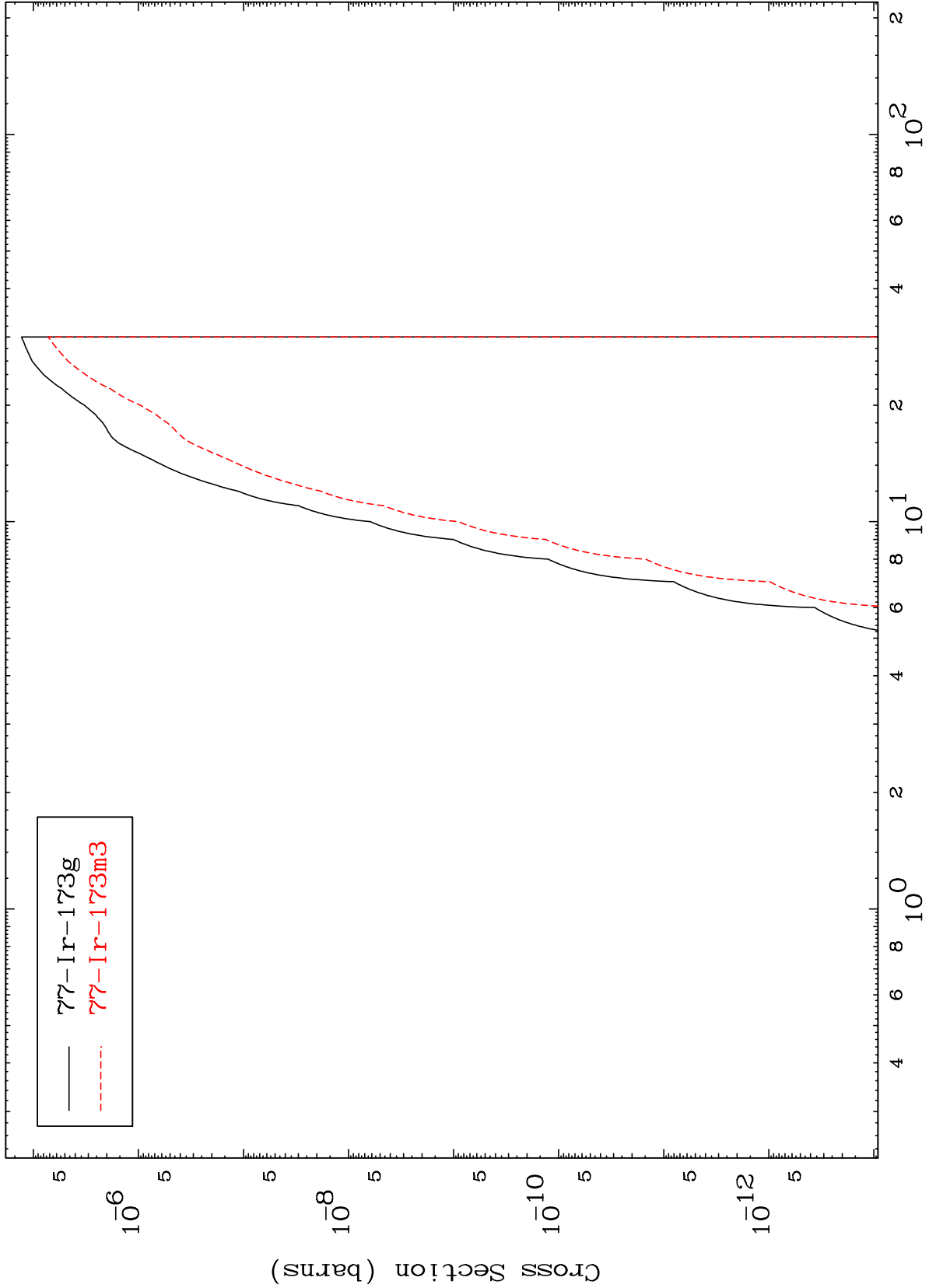
81-Tl-181

MAT 8059

(n,2α)

81-Tl-181

Radionuclide Production Cross Section



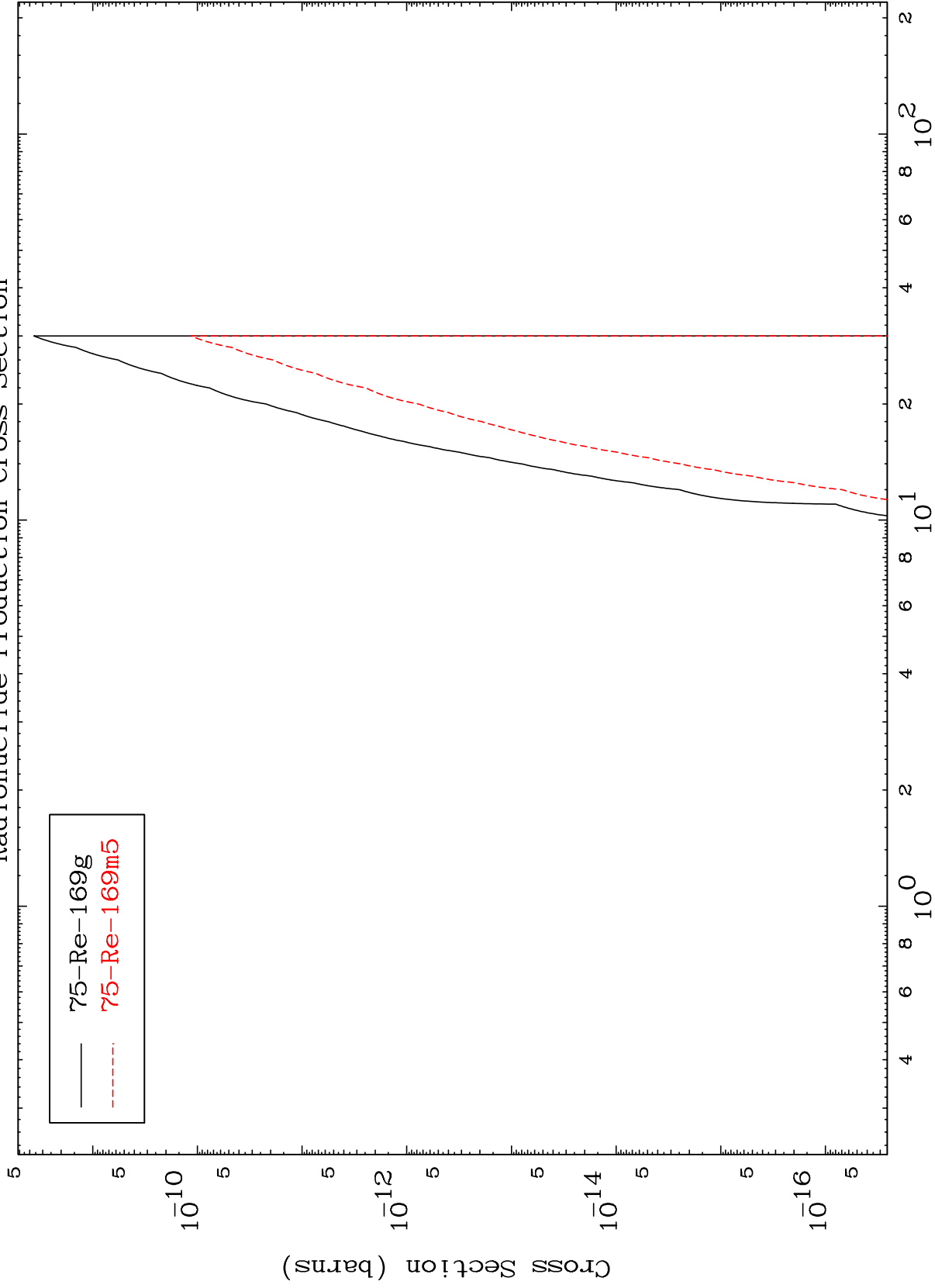
77-Ir-173g
77-Ir-173m3

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(n, 3α)

81-Tl-181

Radionuclide Production Cross Section



17

81-Tl-181

Radionuclide Production Cross Section

