

Program EVALPLOT
(Version 2021-1)

by

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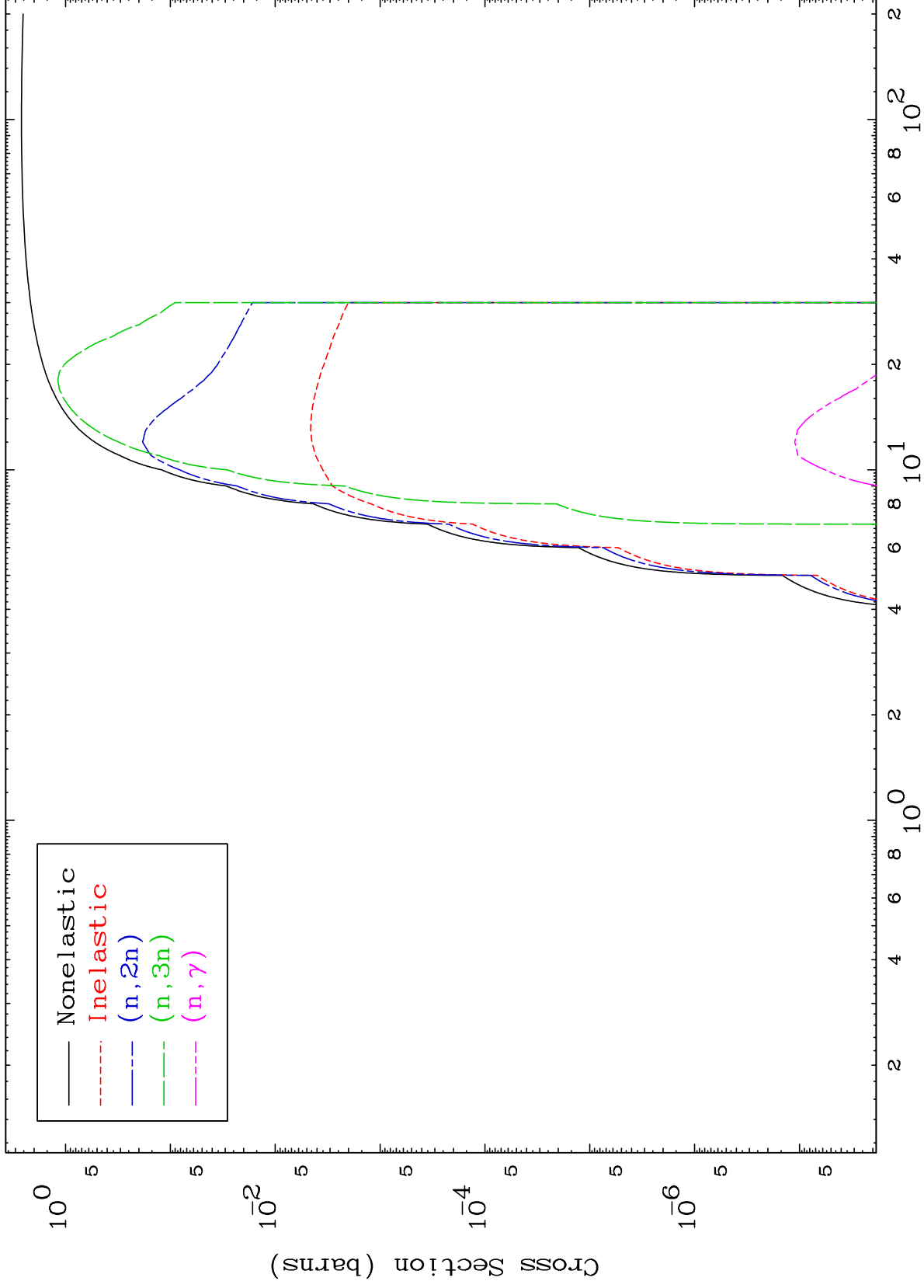
Press Mouse Button to Start

MAT 8138

Triton Major

81-Tl-207m

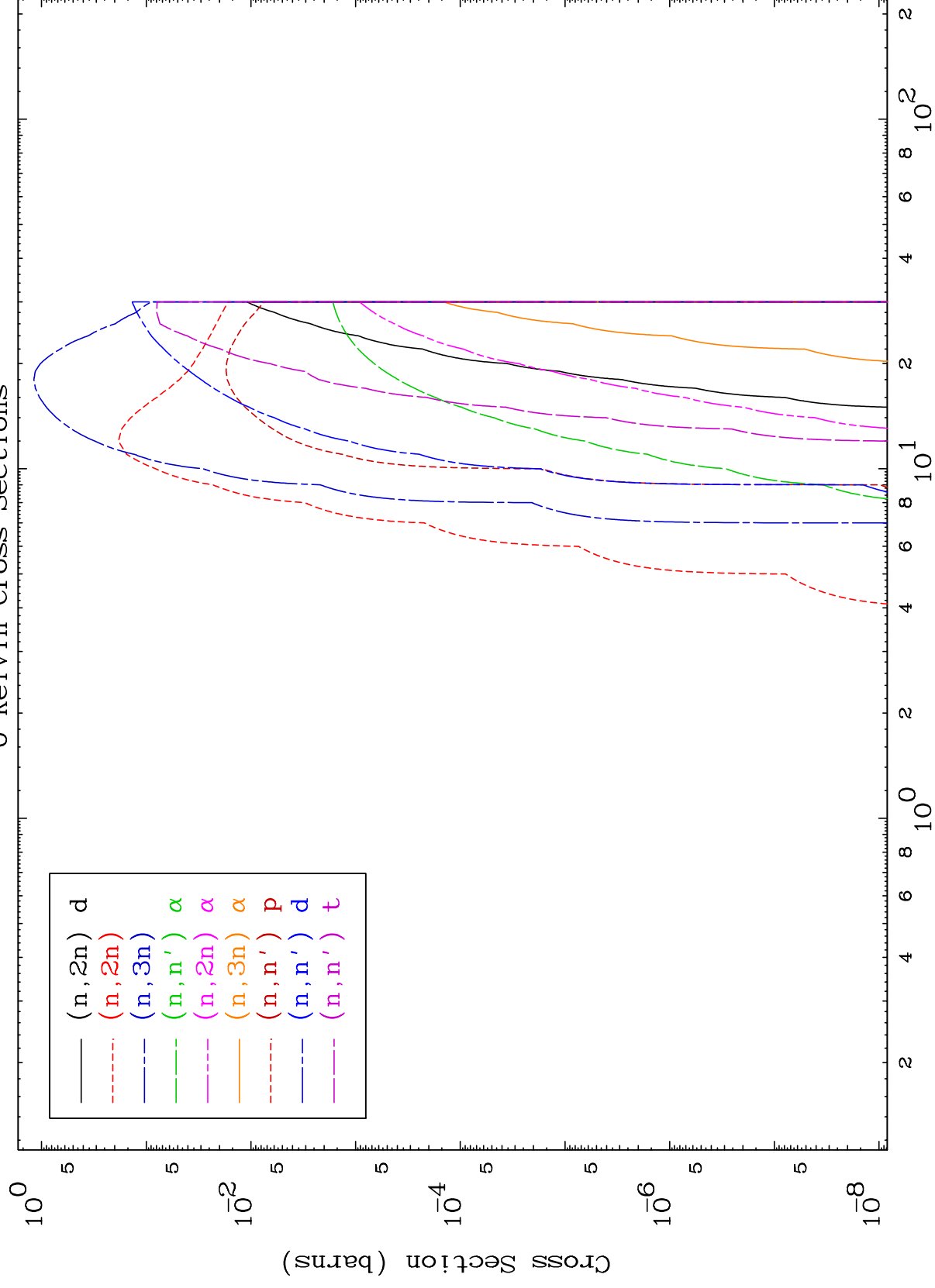
0 Kelvin Cross Sections



MAT 8138

Triton Neutron Absorption
0 Kelvin Cross Sections

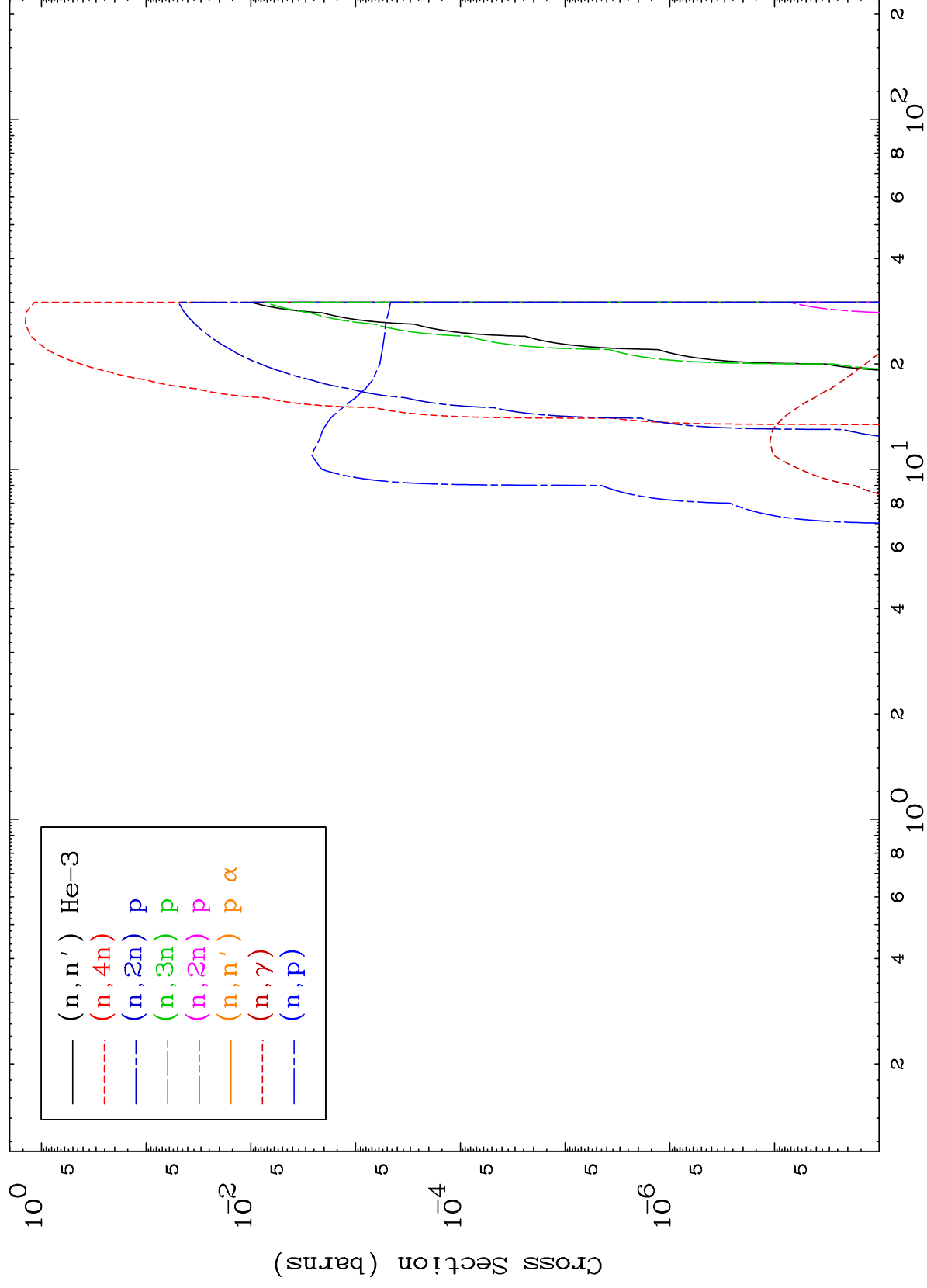
81-T1-207m

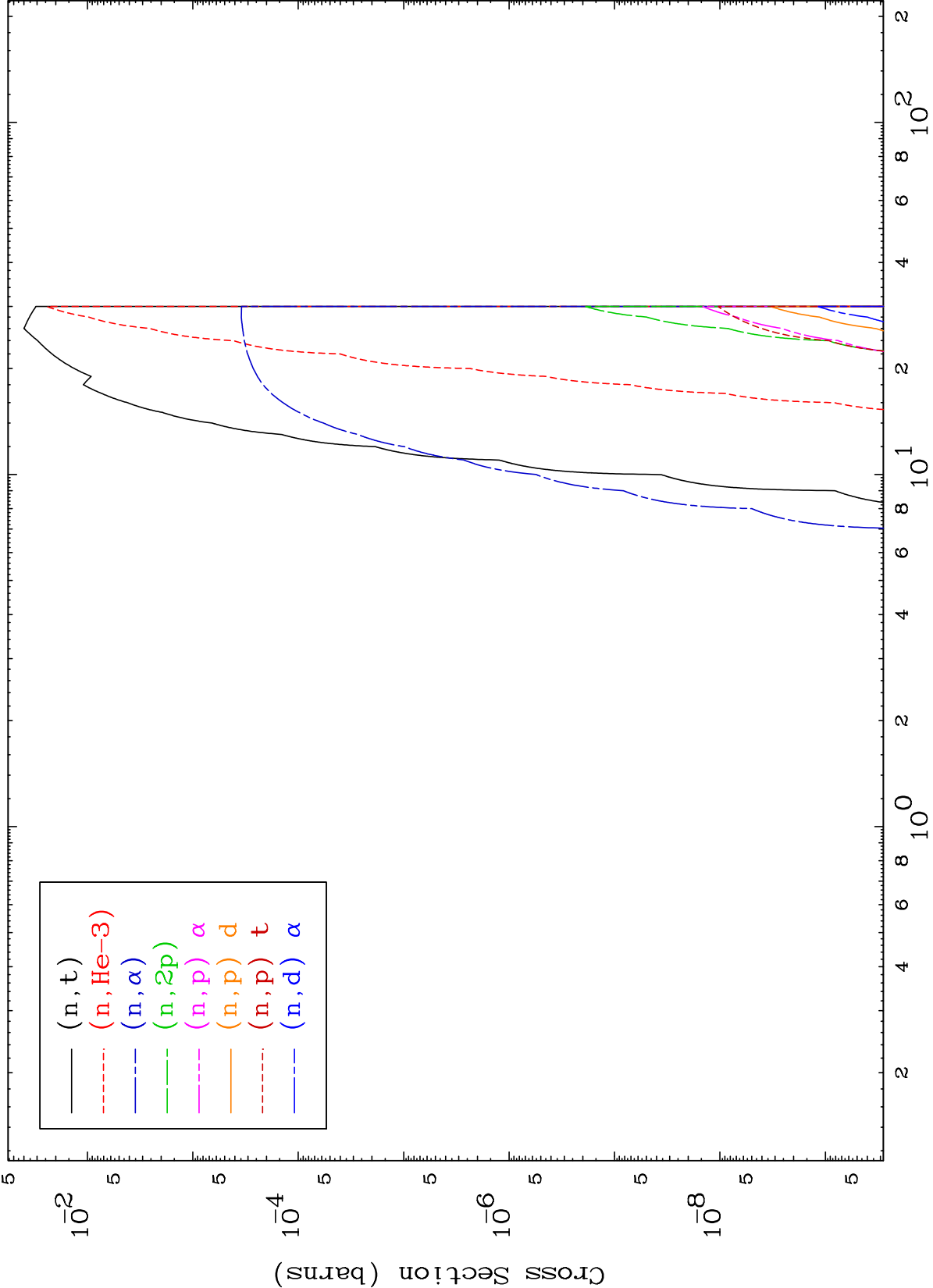


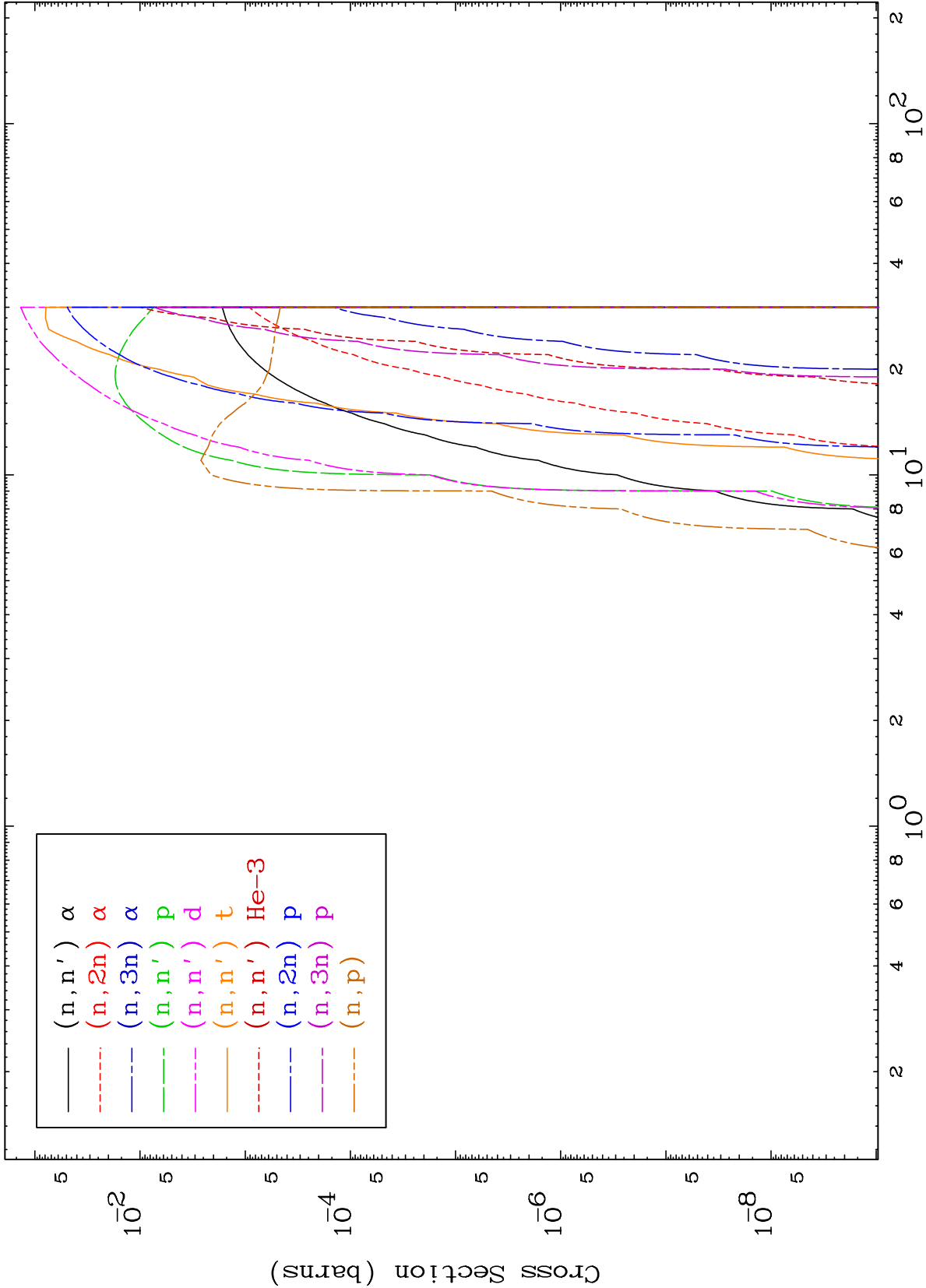
2

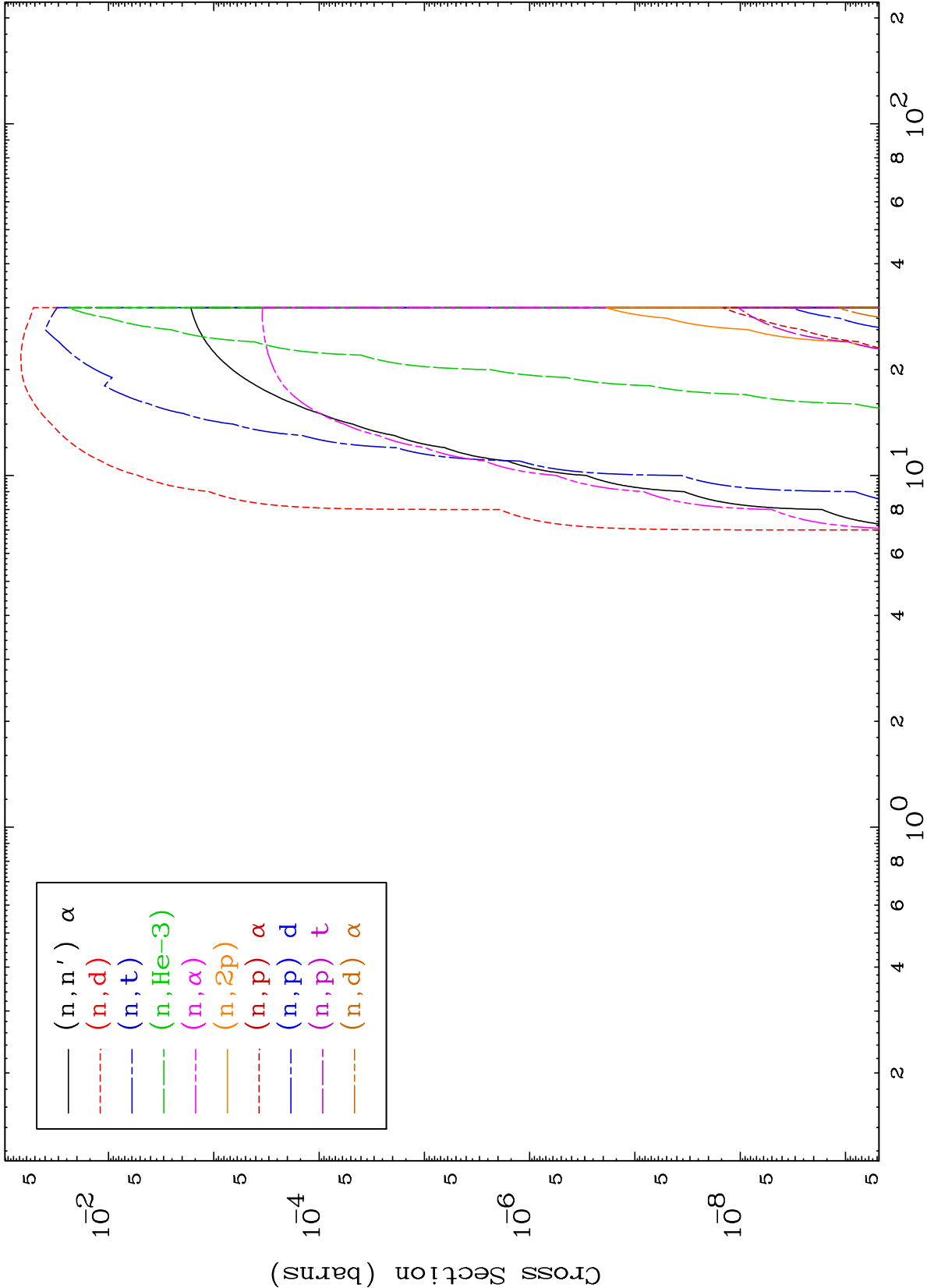
Incident Energy (MeV)

81-T1-207m





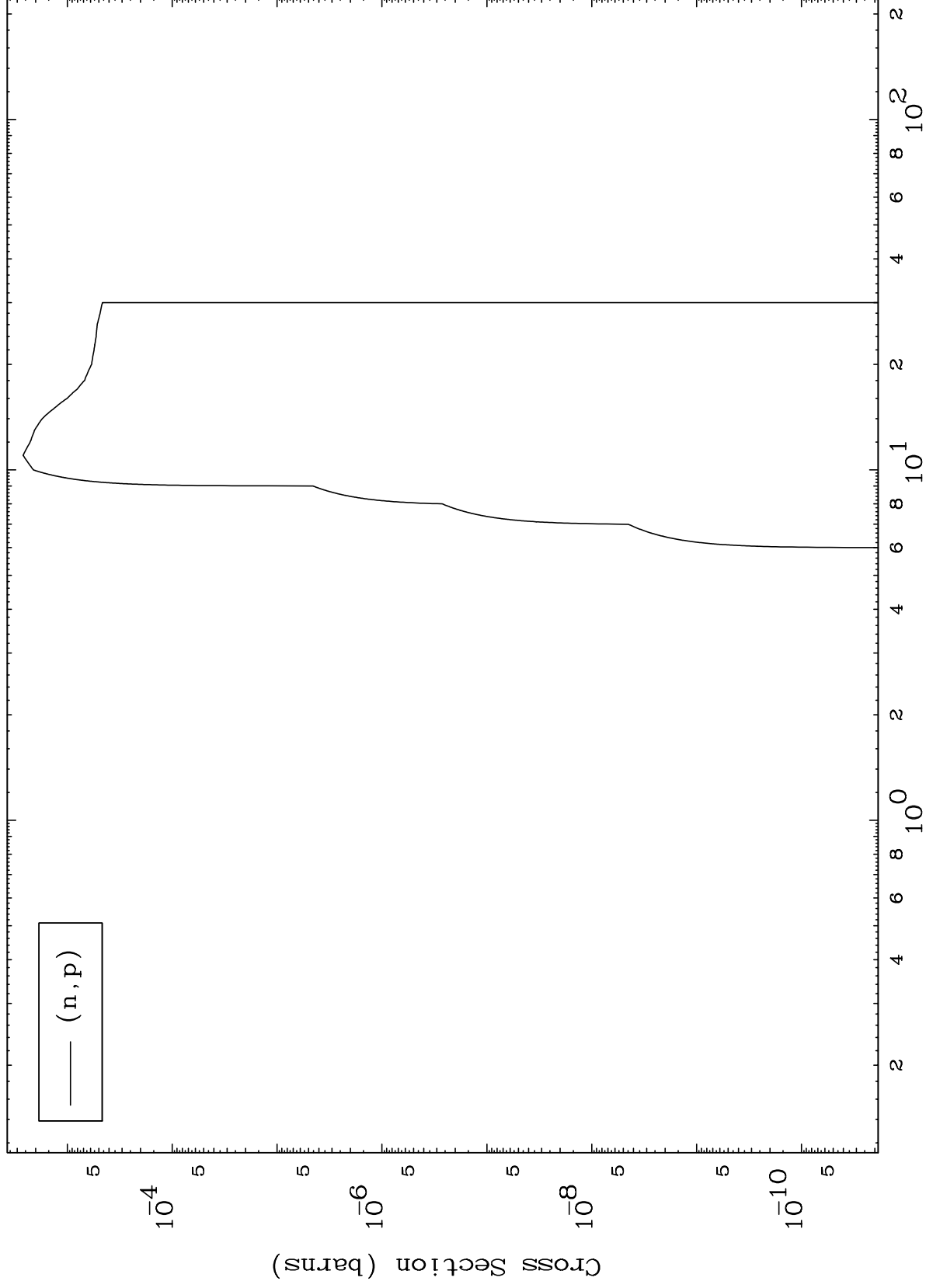




MAT 8138

81-Tl-207m

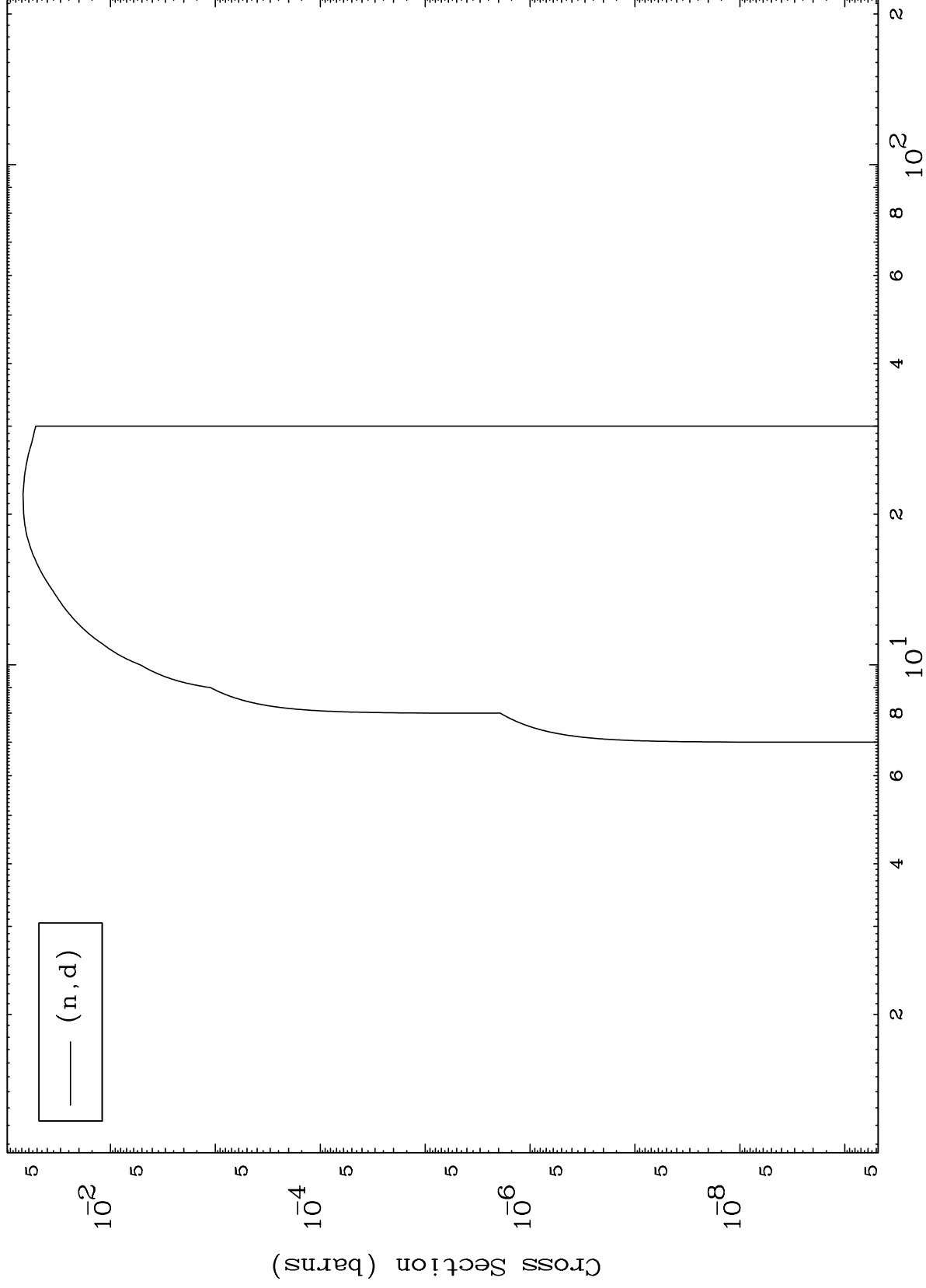
(t,p) Levels
0 Kelvin Cross Sections



MAT 8138

81-Tl-207m

(t,d) Levels
0 Kelvin Cross Sections



81-Tl-207m

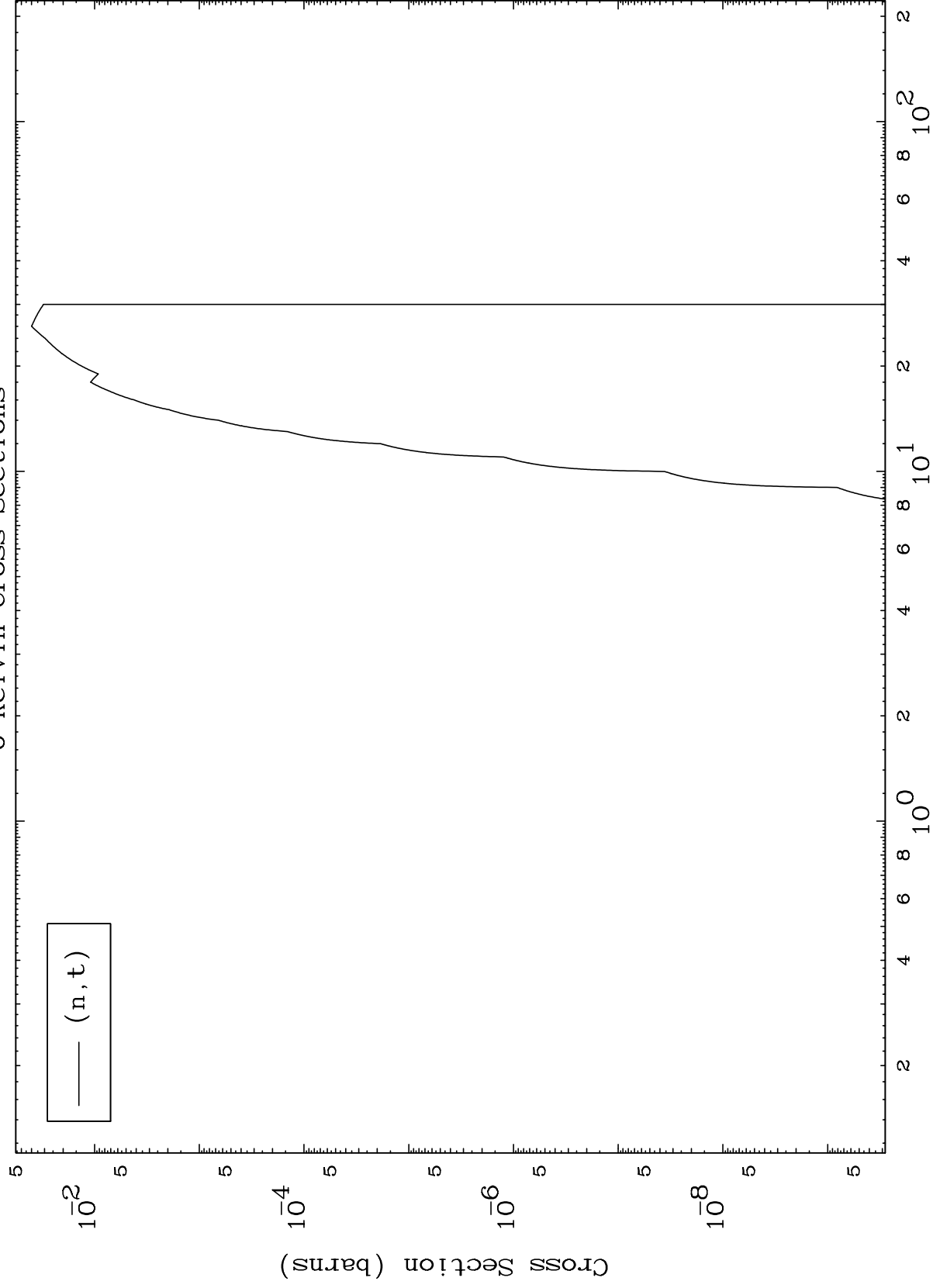
Incident Energy (MeV)

8

MAT 8138

81-Tl-207m

(t,t) Levels
0 Kelvin Cross Sections

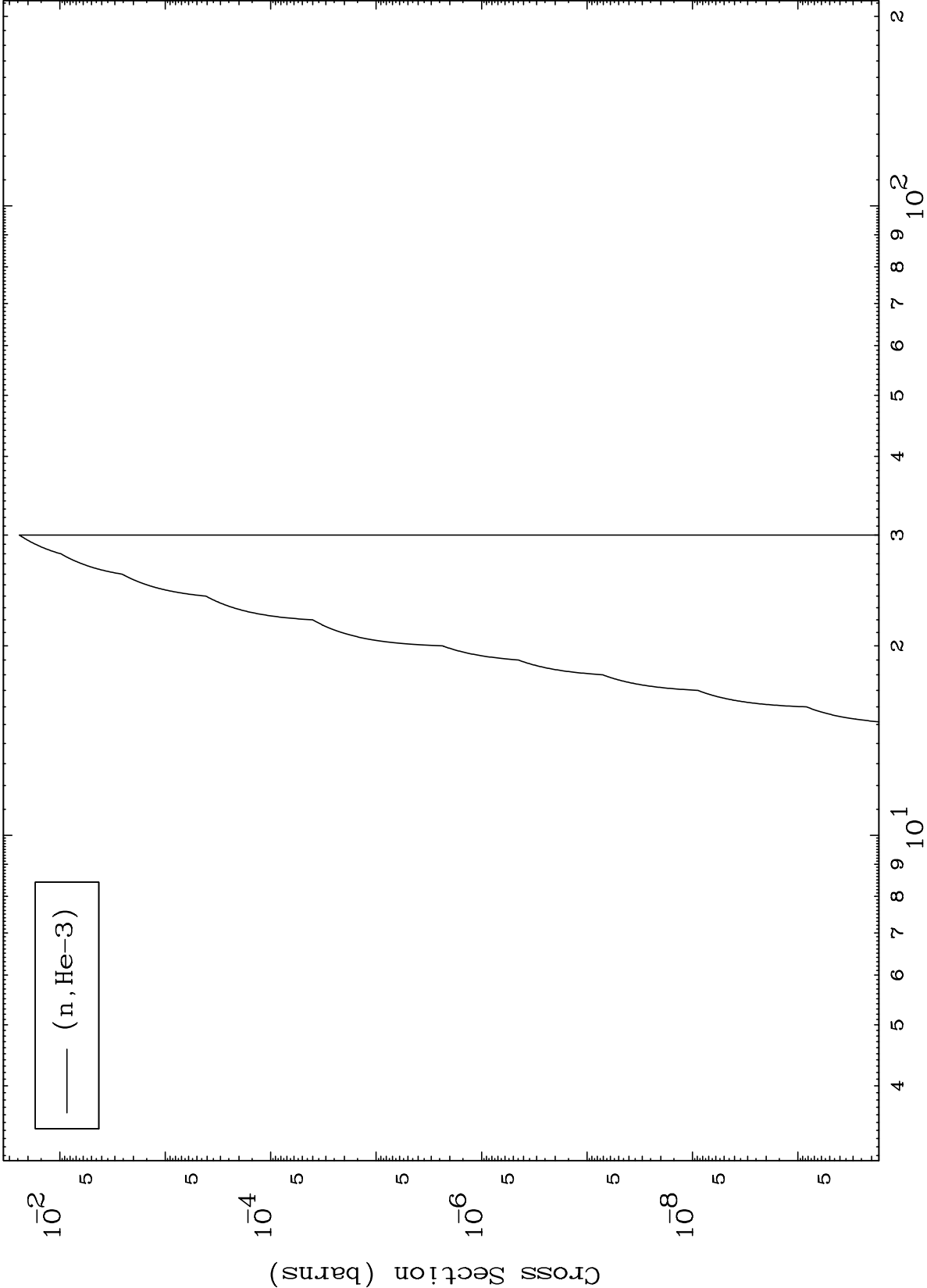


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(t,He3) Levels

81-Tl-207m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

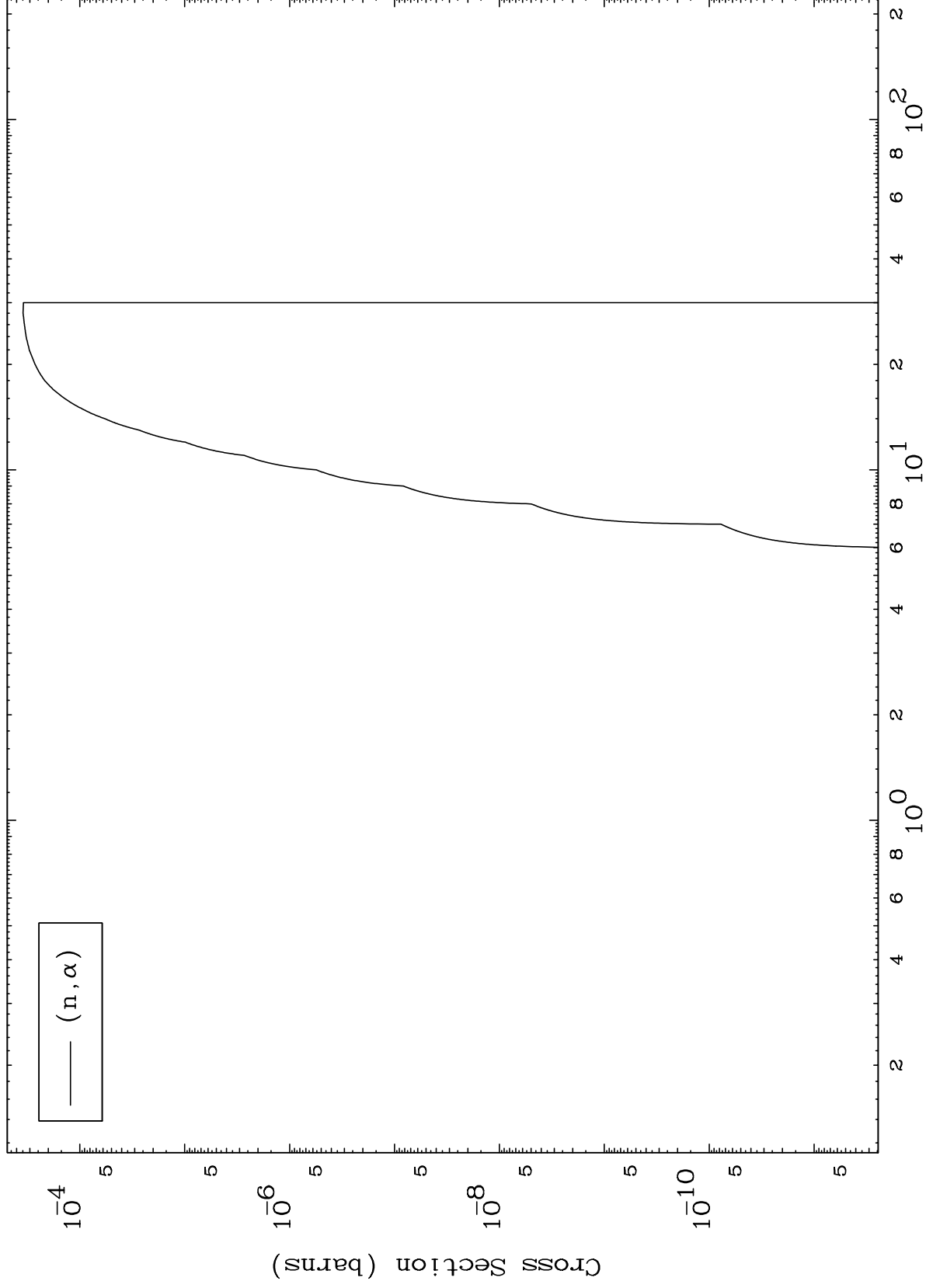
81-Tl-207m

MAT 8138

(t, α) Levels

81-Tl-207m

0 Kelvin Cross Sections

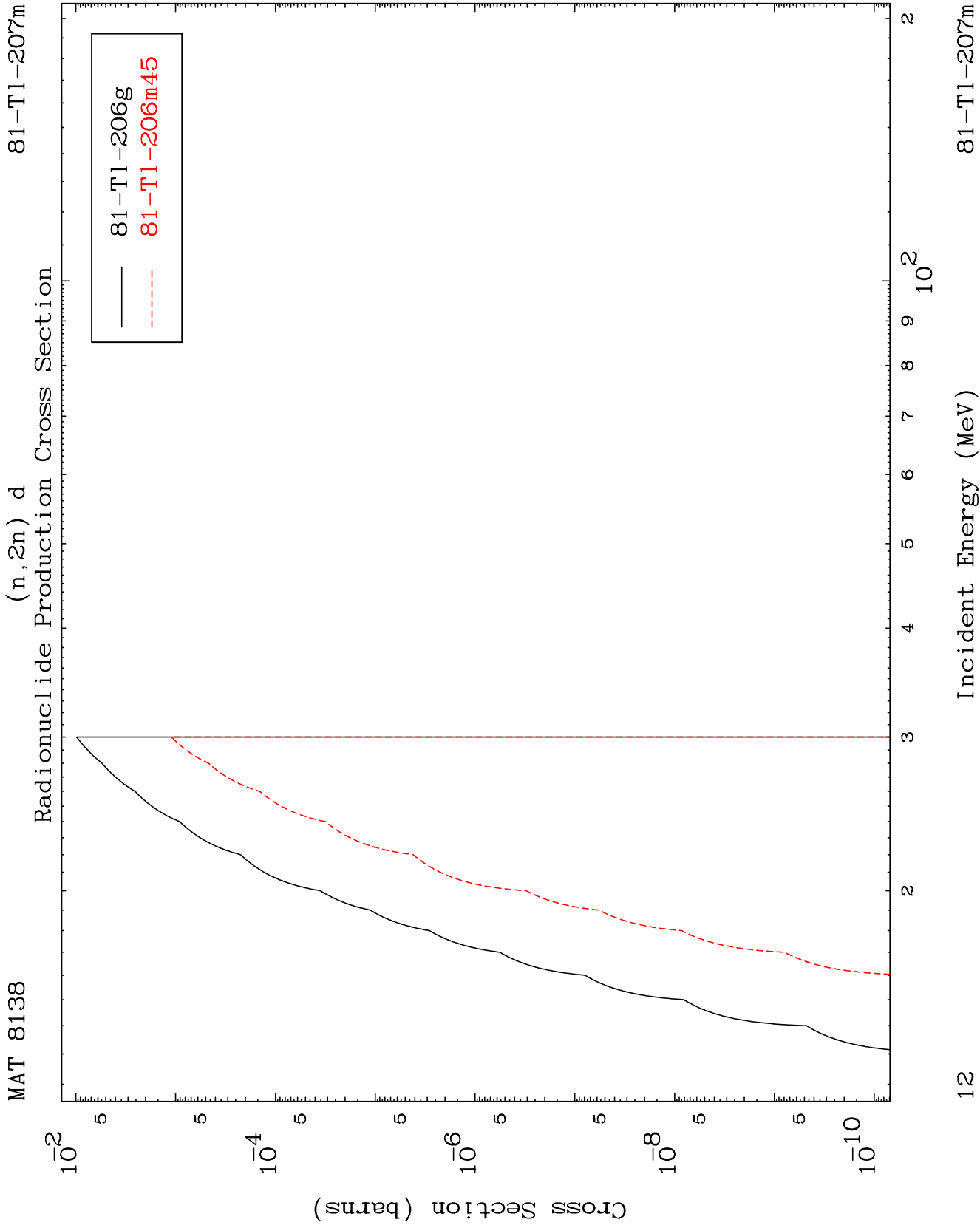


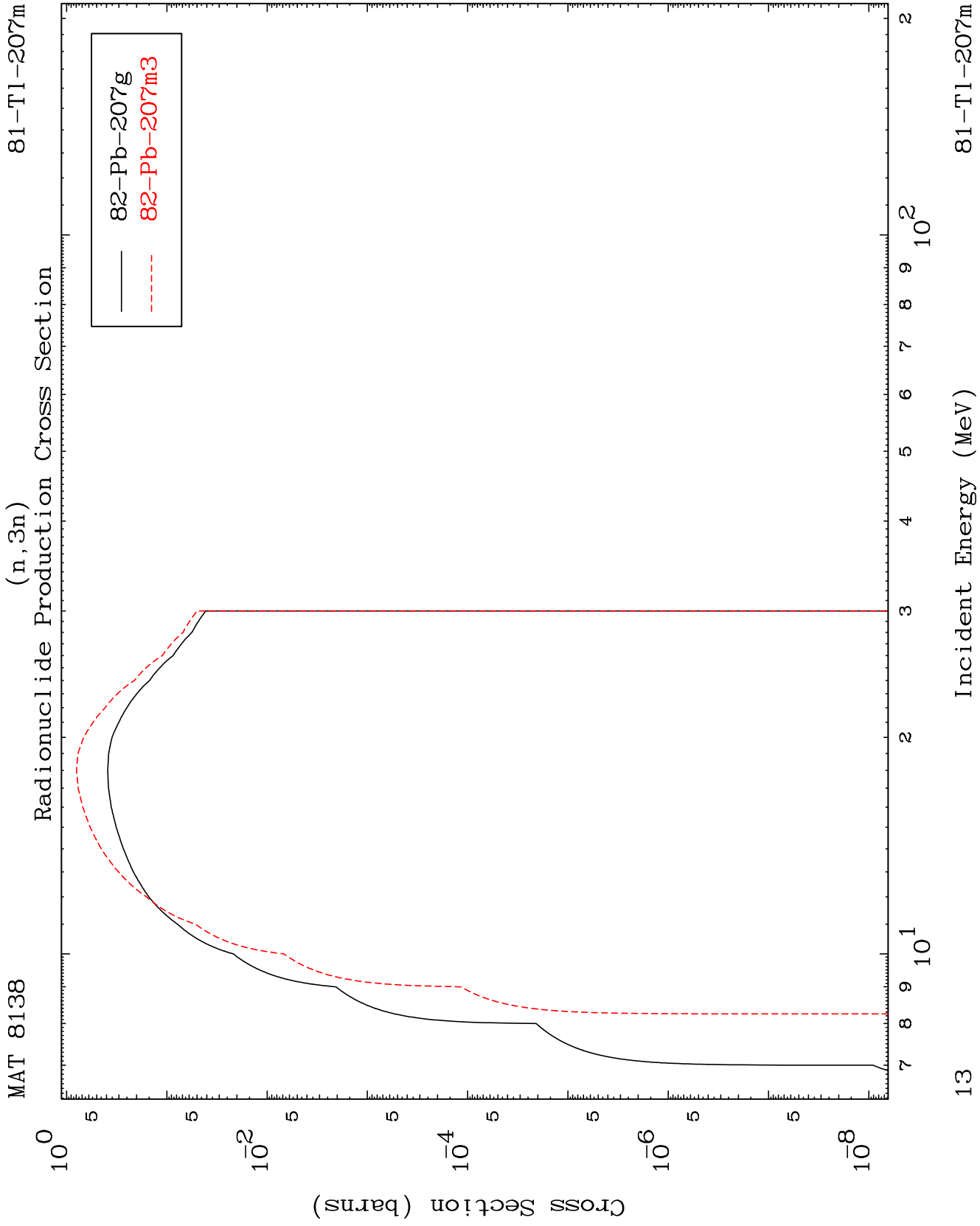
— (n, α)

11

Incident Energy (MeV)

81-Tl-207m



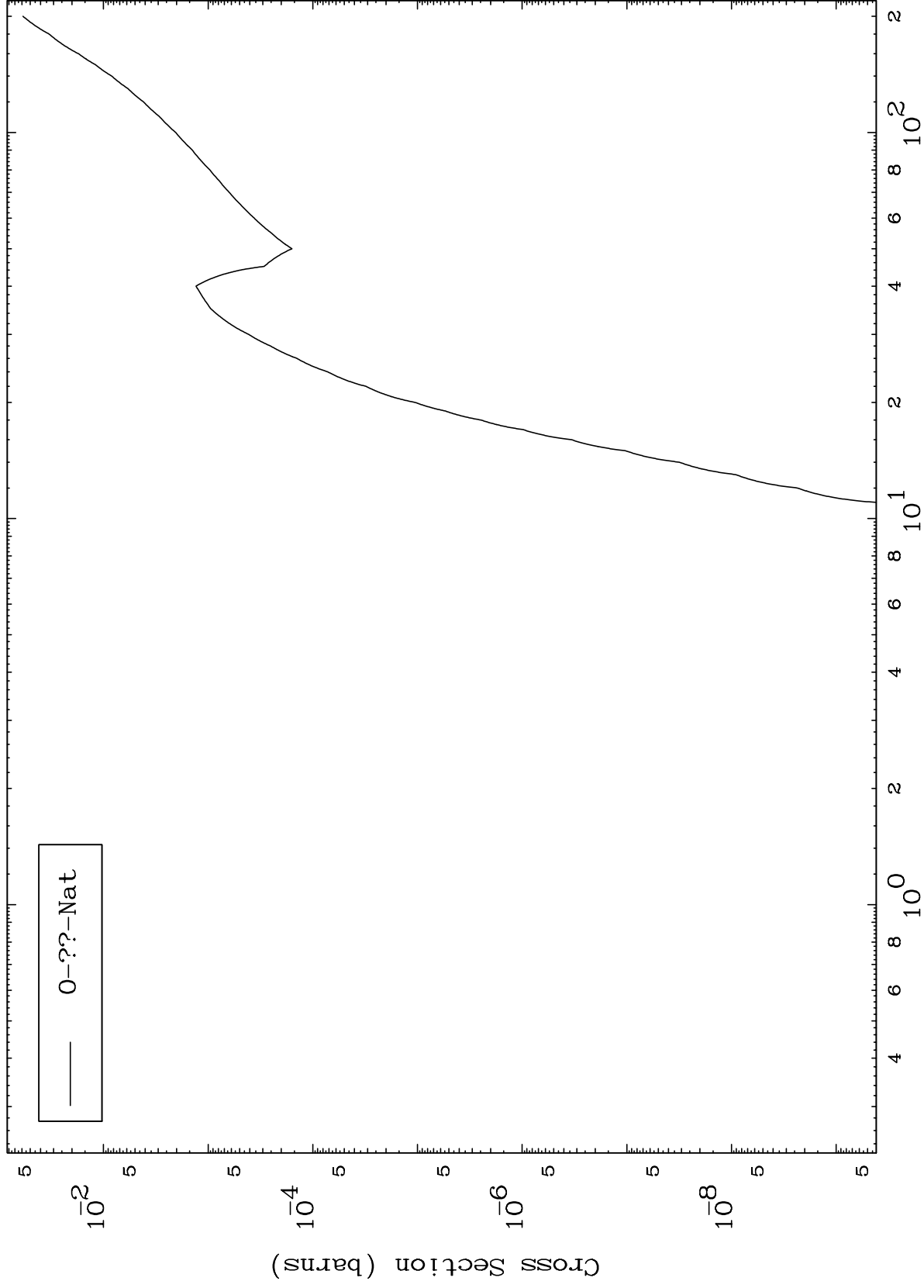


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Fission

81-Tl-207m

Radionuclide Production Cross Section



14

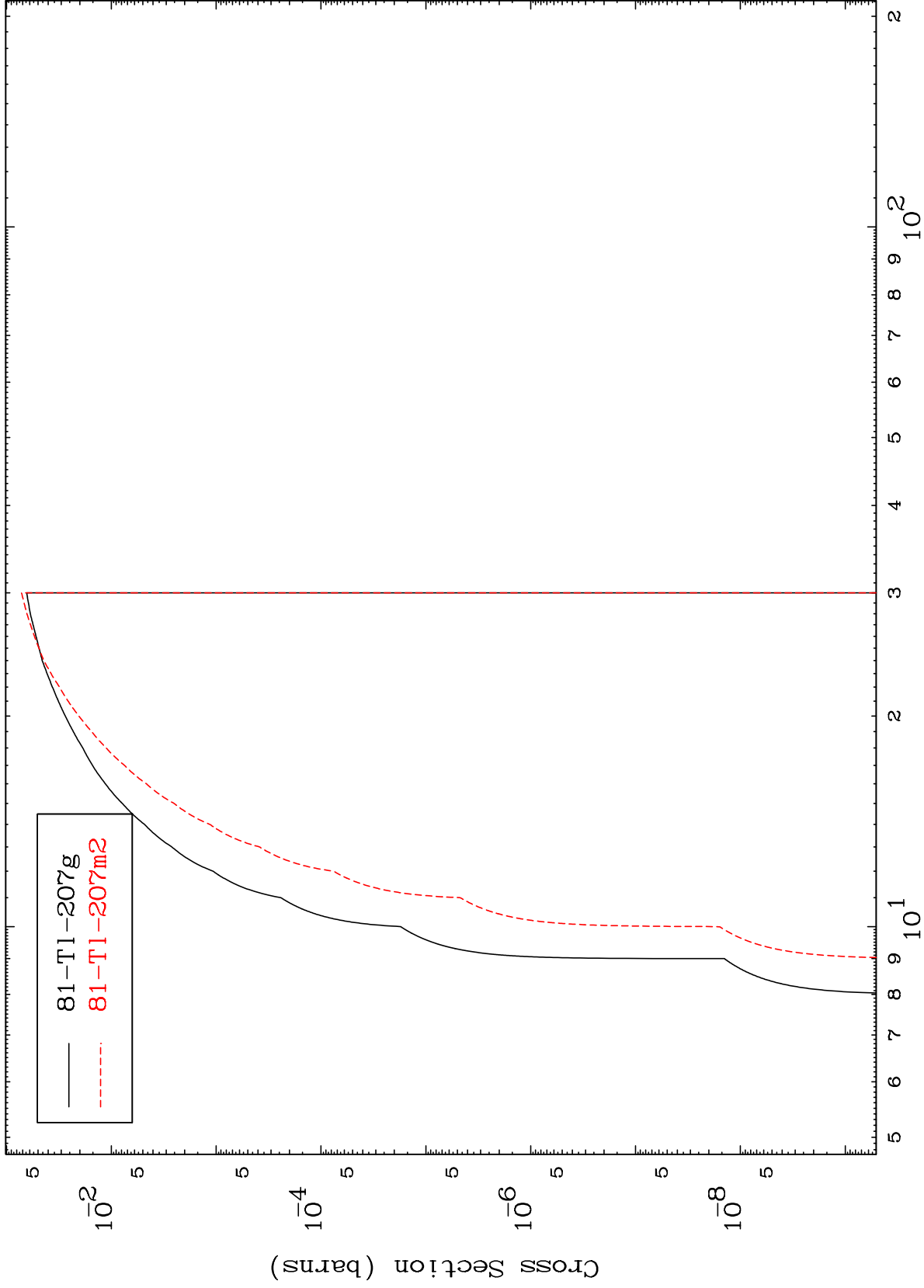
Incident Energy (MeV)

81-Tl-207m

MAT 8138

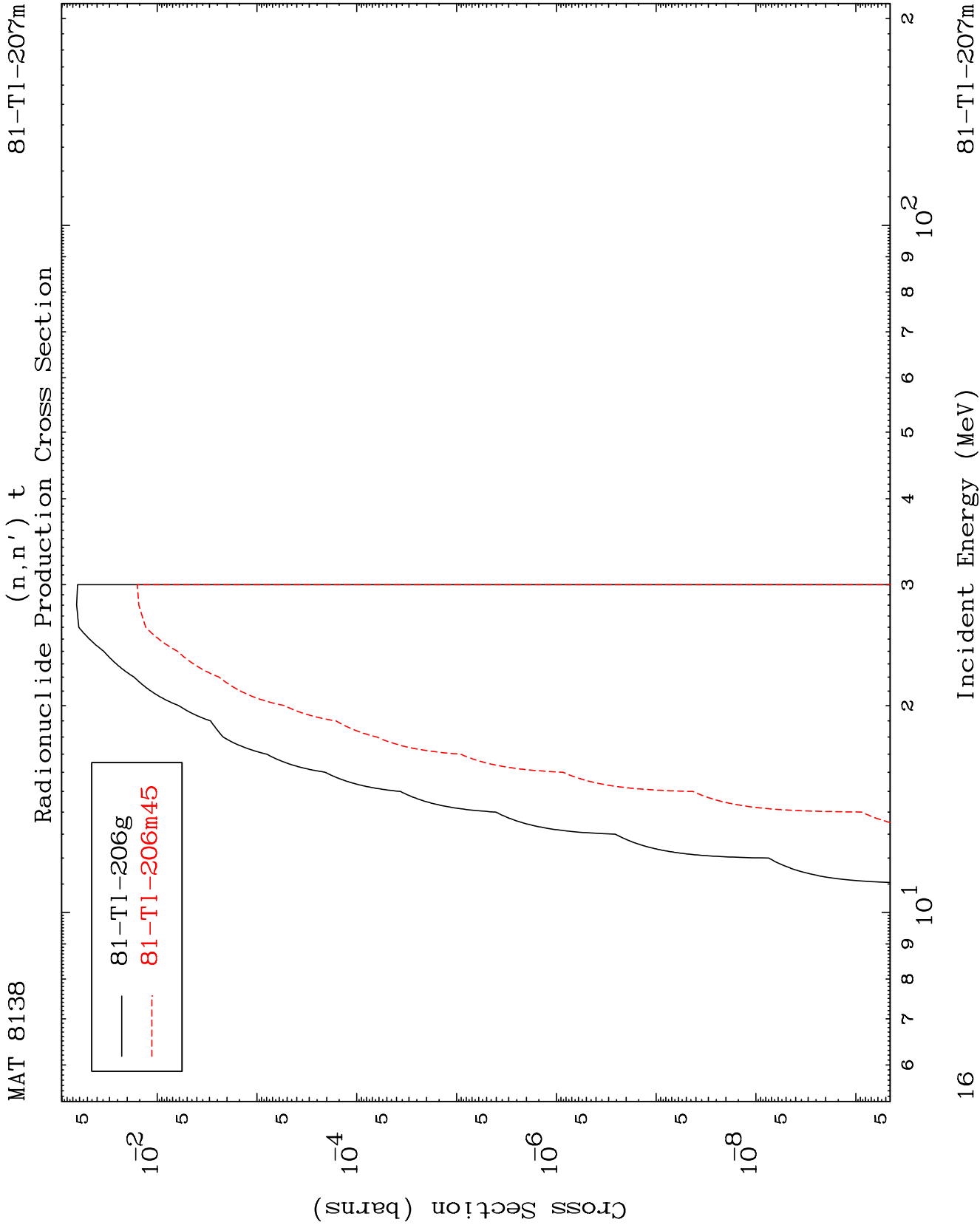
81-Tl-207m

(n,n') d
Radionuclide Production Cross Section



Incident Energy (MeV)

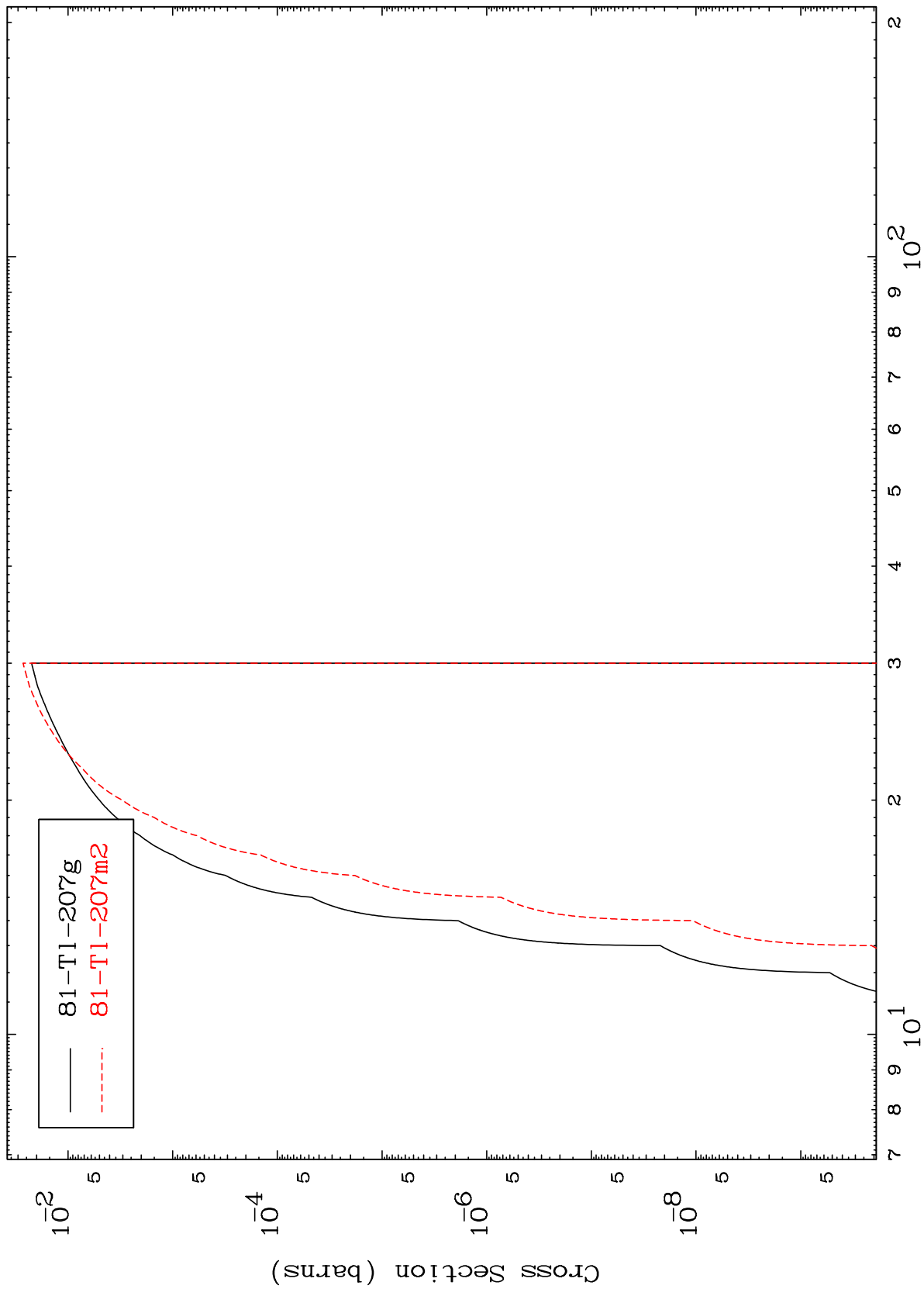
81-Tl-207m



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81-Tl-207m

(n,2n) p
Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-207m

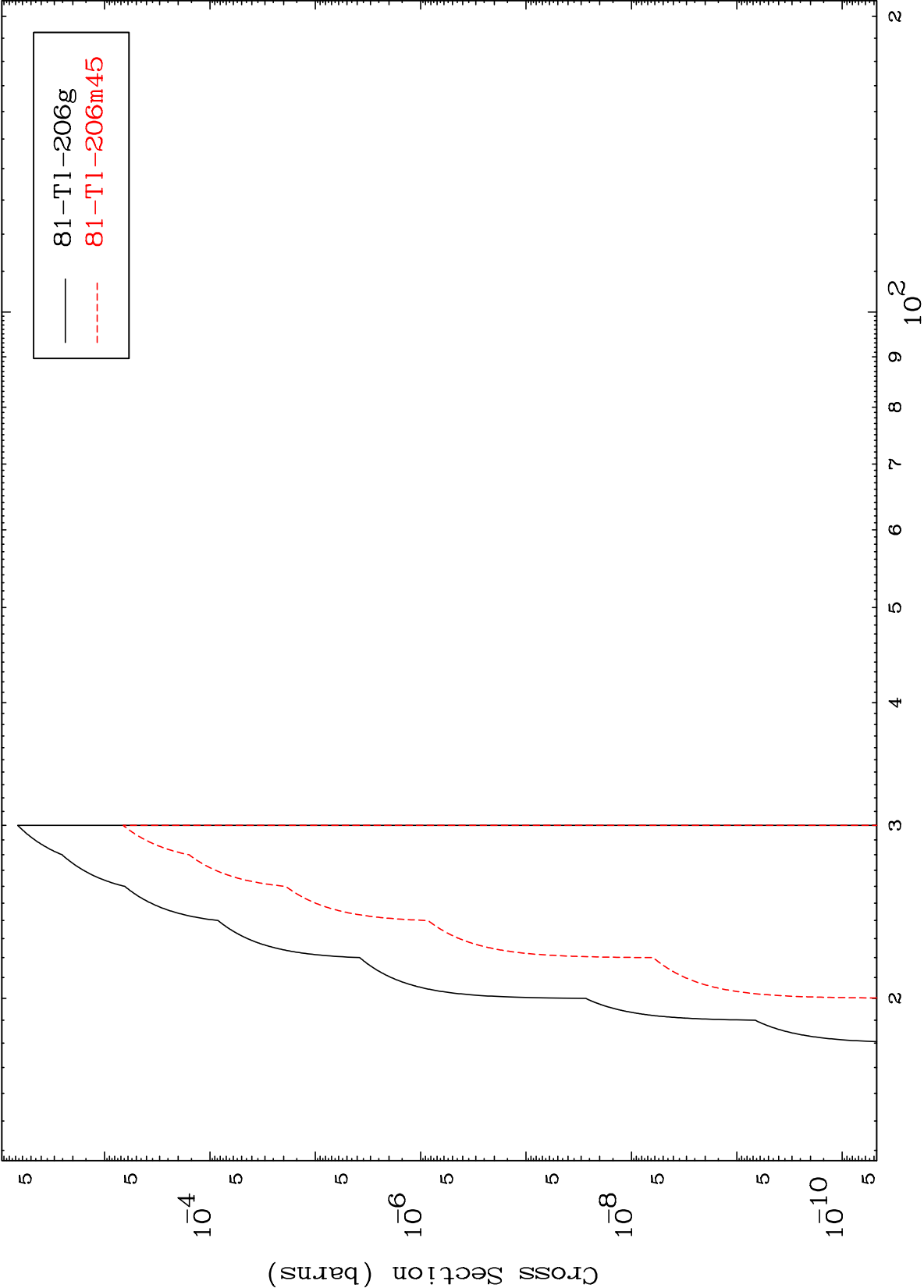
17

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(n,3n) p

81-Tl-207m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-207m

Radionuclide Production Cross Section

