

Program EVALPLOT
(Version 2021-1)

by

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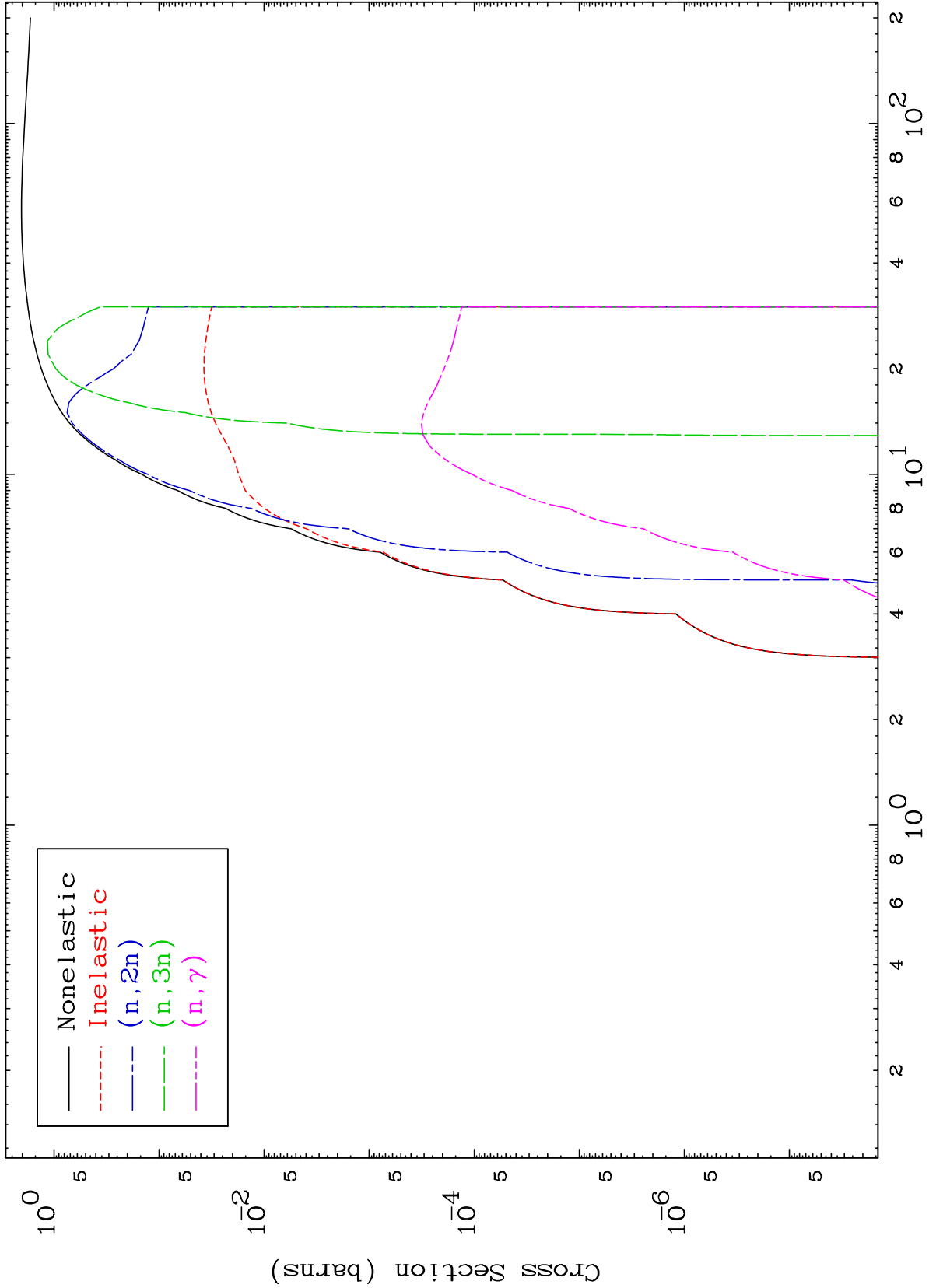
Press Mouse Button to Start

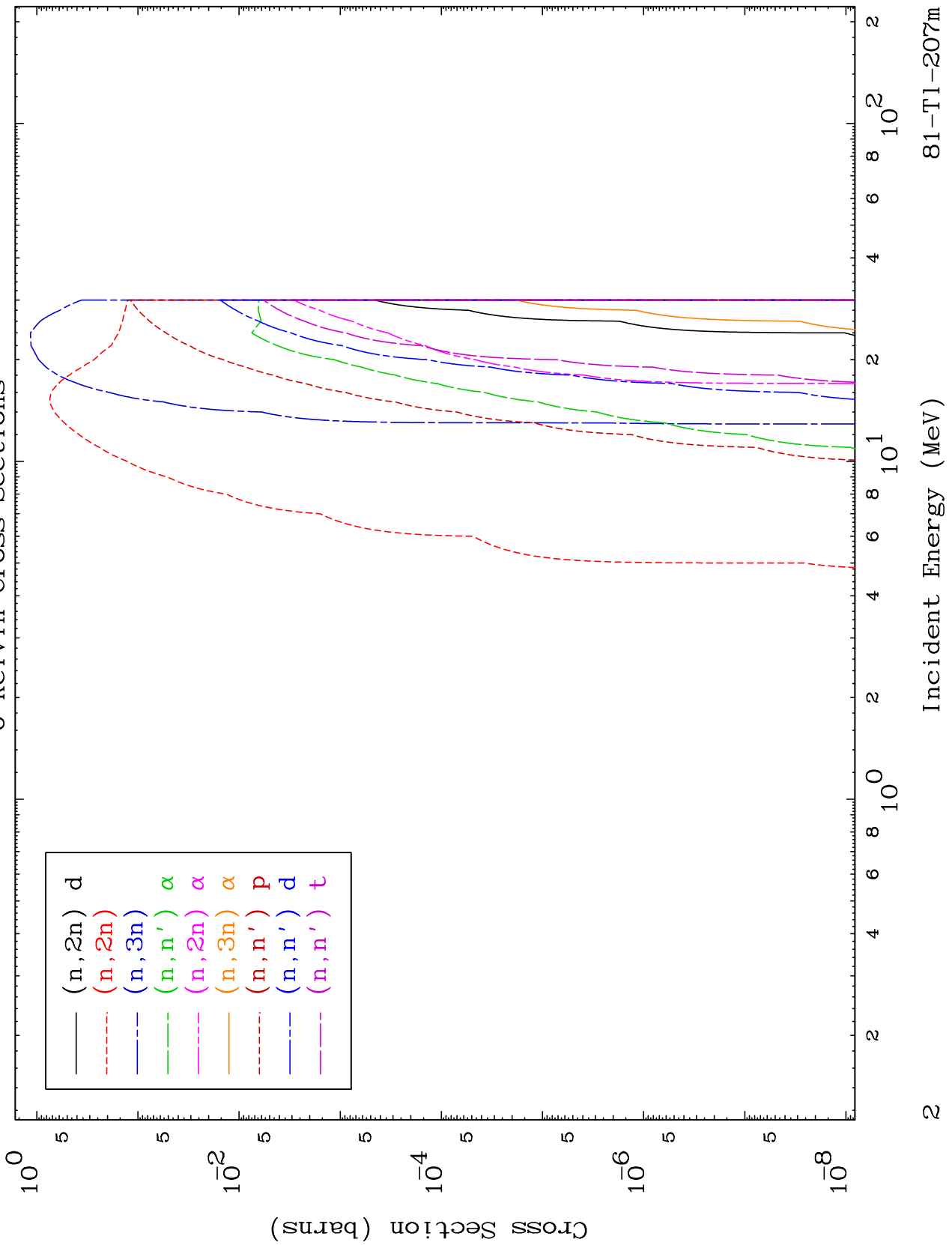
MAT 8138

Proton Major

81-Tl-207m

0 Kelvin Cross Sections

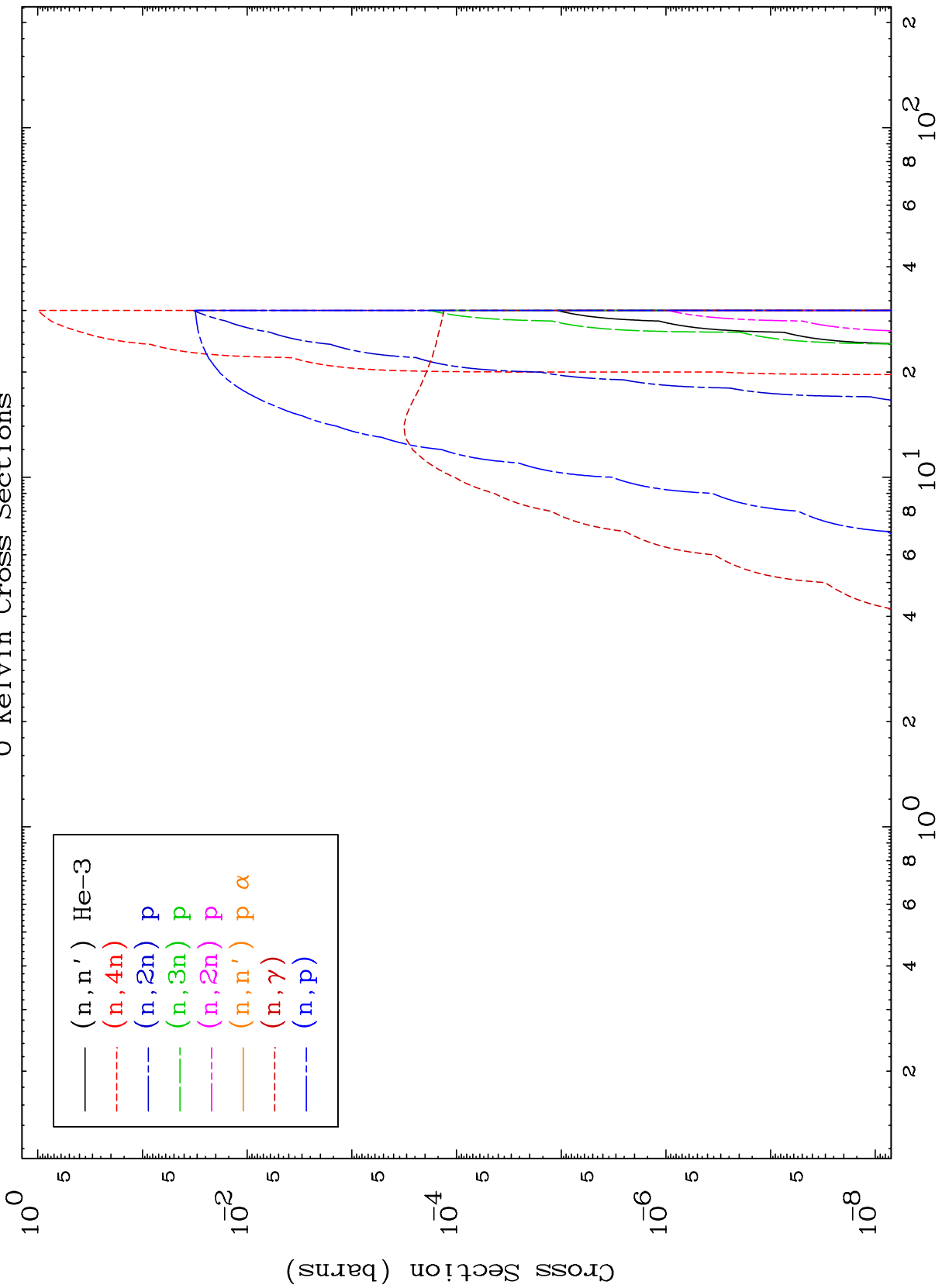




MAT 8138

Proton Neutron Absorption
0 Kelvin Cross Sections

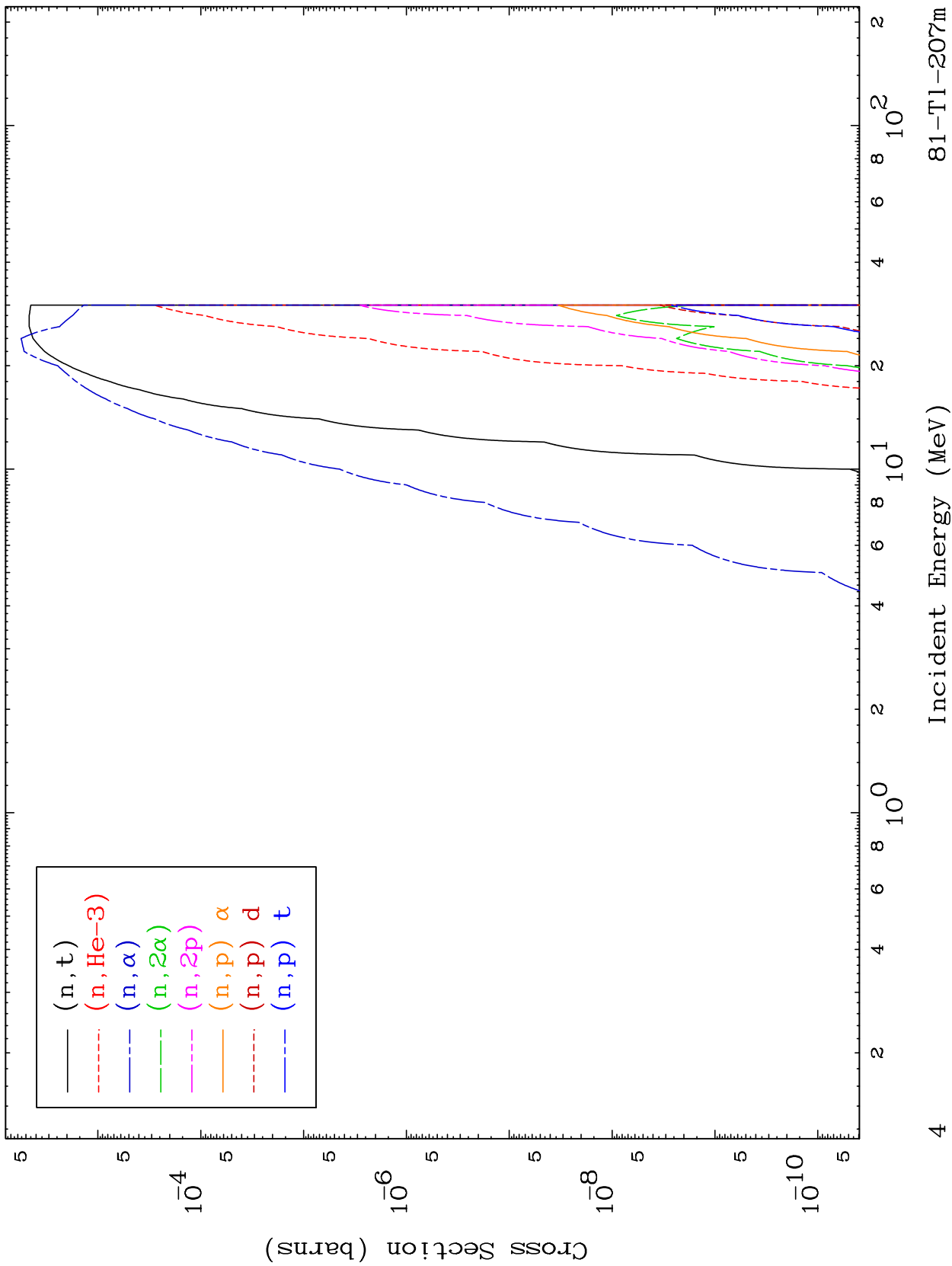
81-Tl-207m

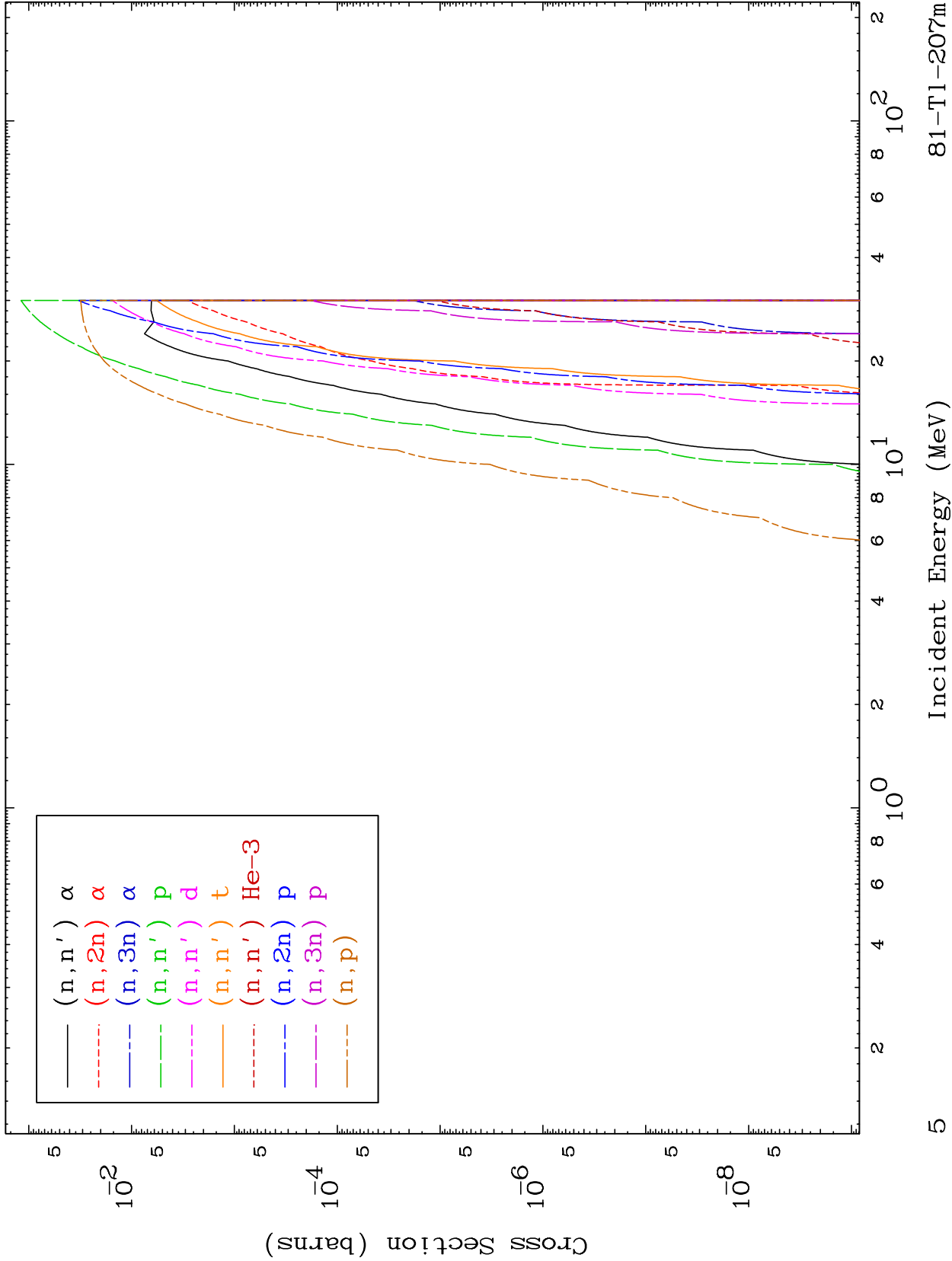


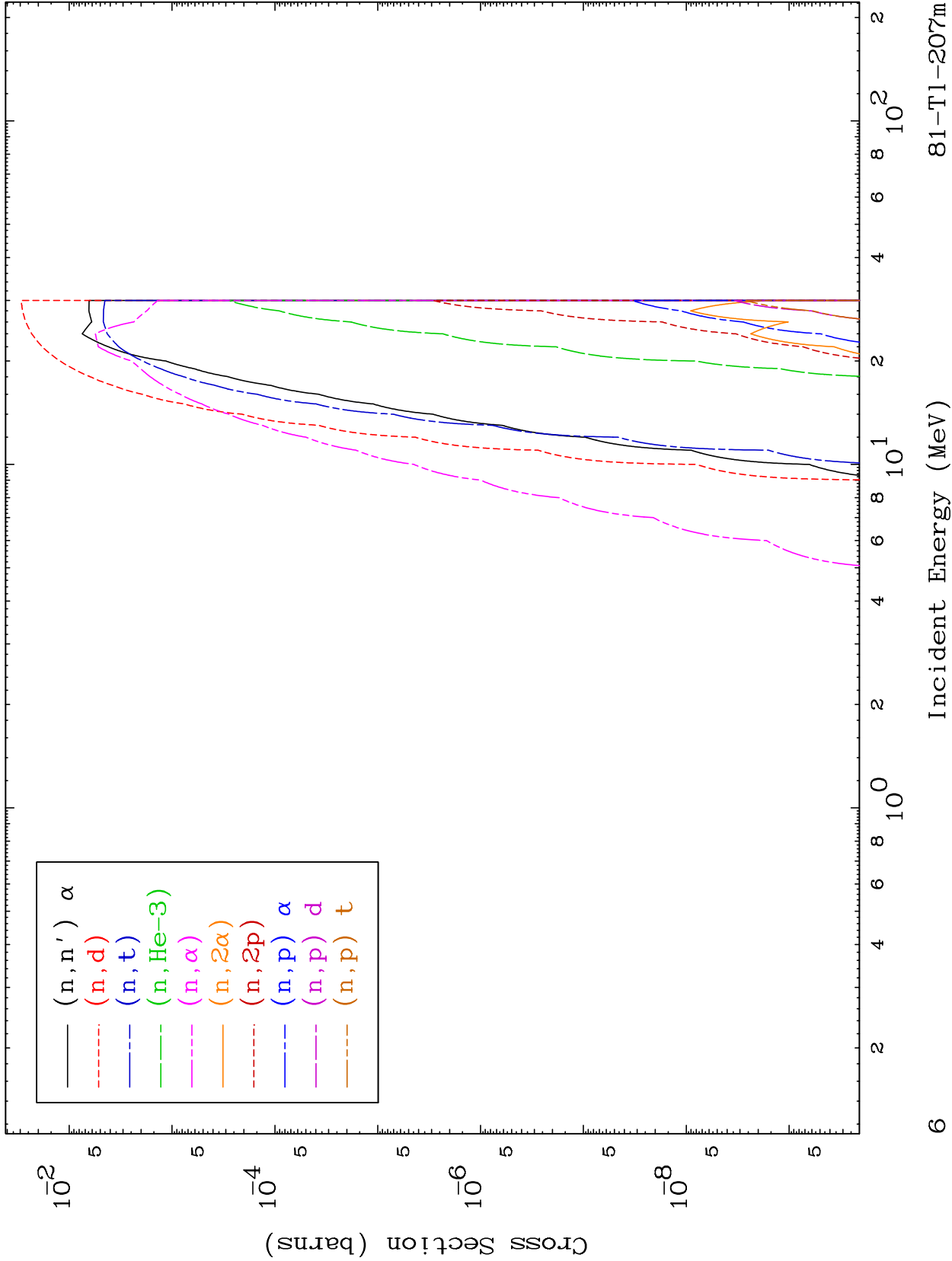
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Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-207m





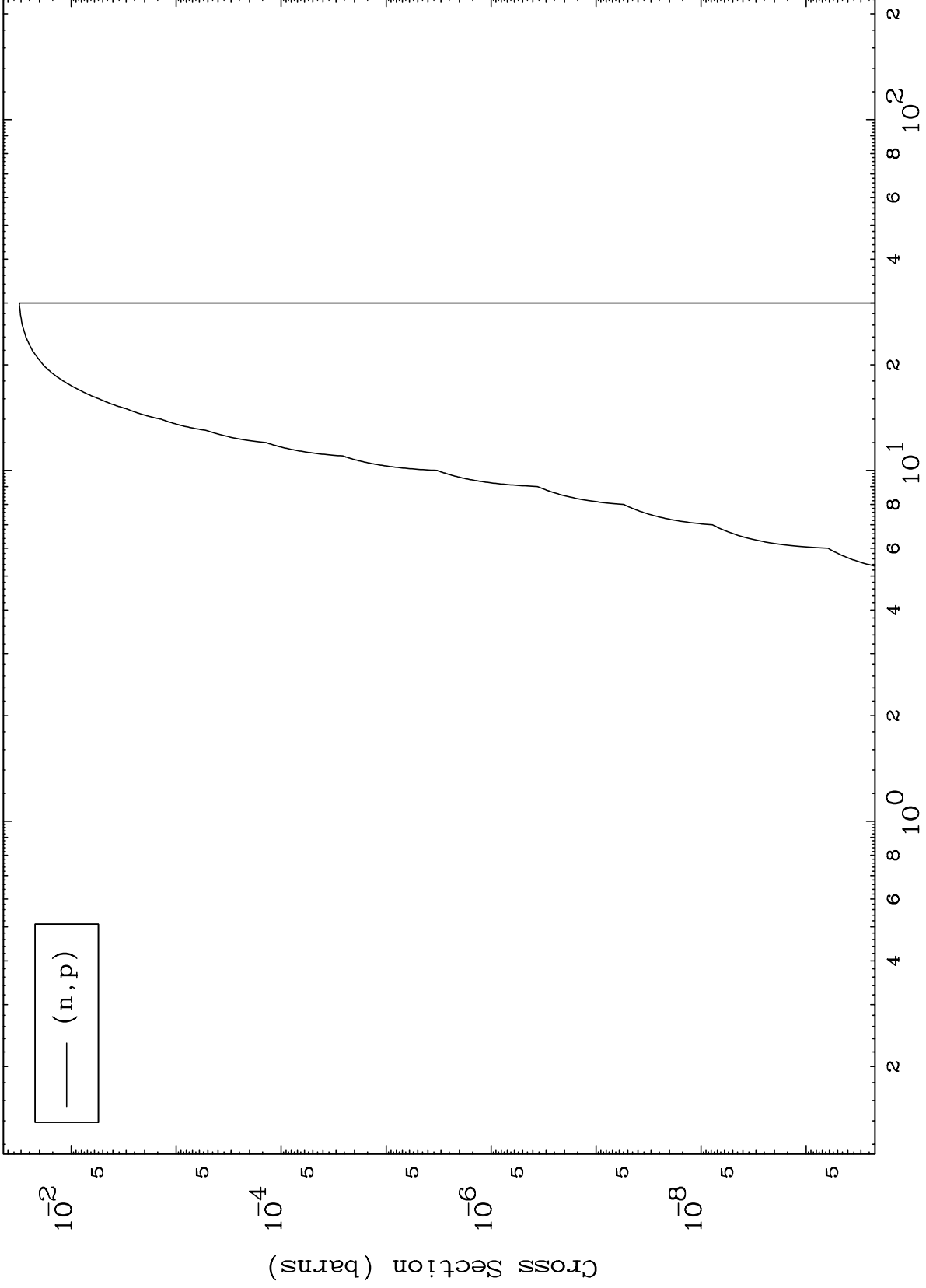


MAT 8138

(p,p) Levels

81-Tl-207m

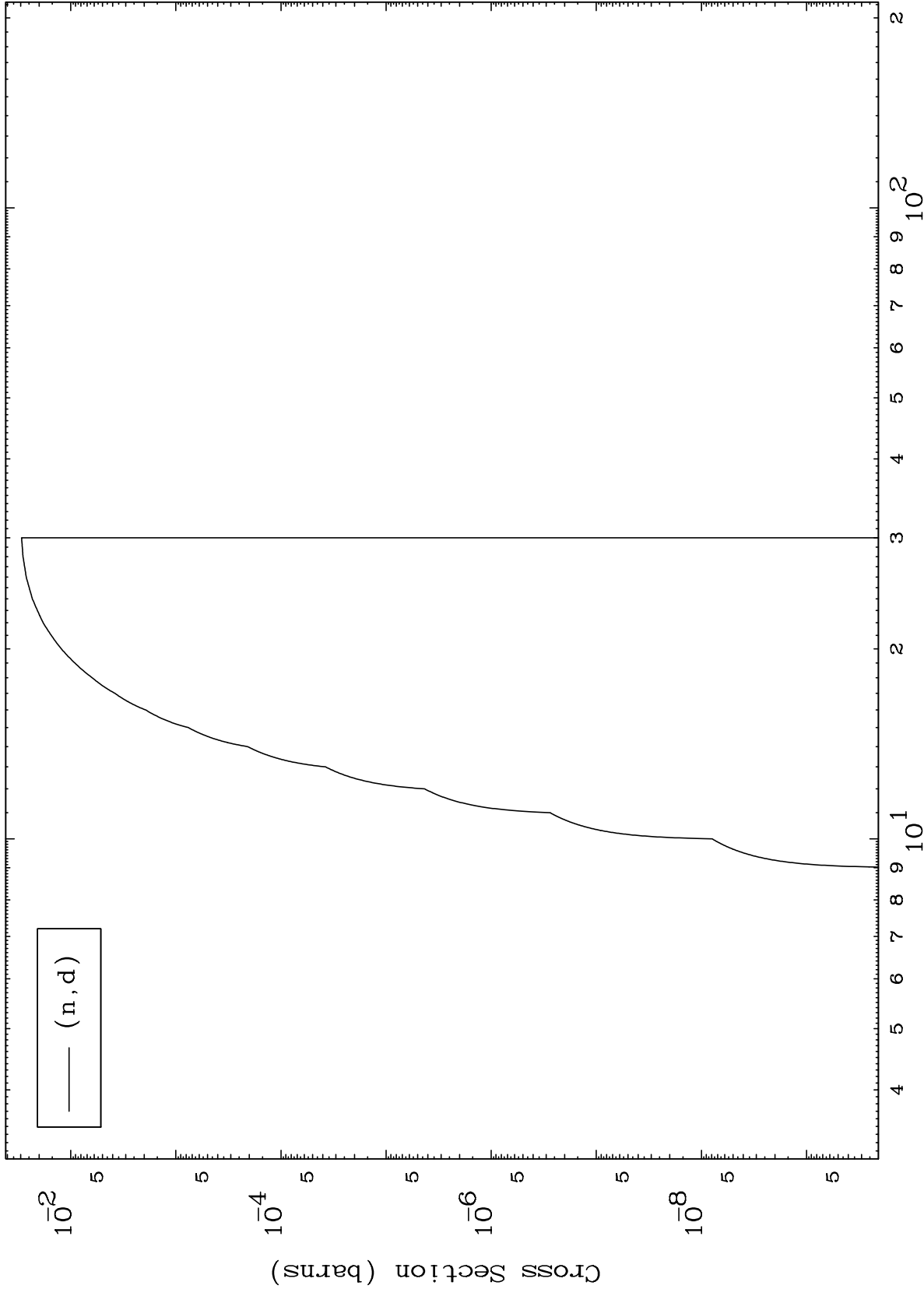
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

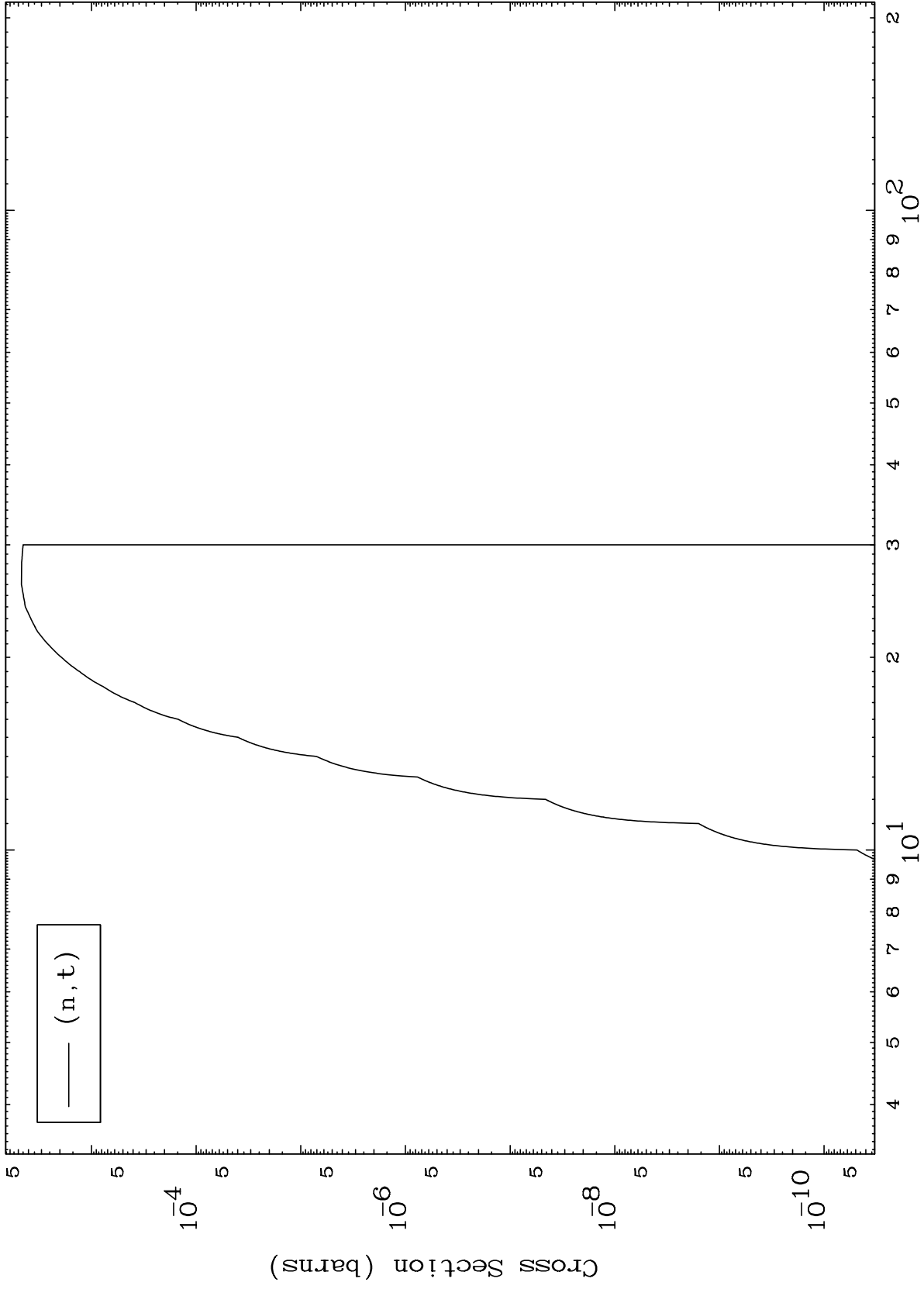
81-Tl-207m



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(p, t) Levels
0 Kelvin Cross Sections

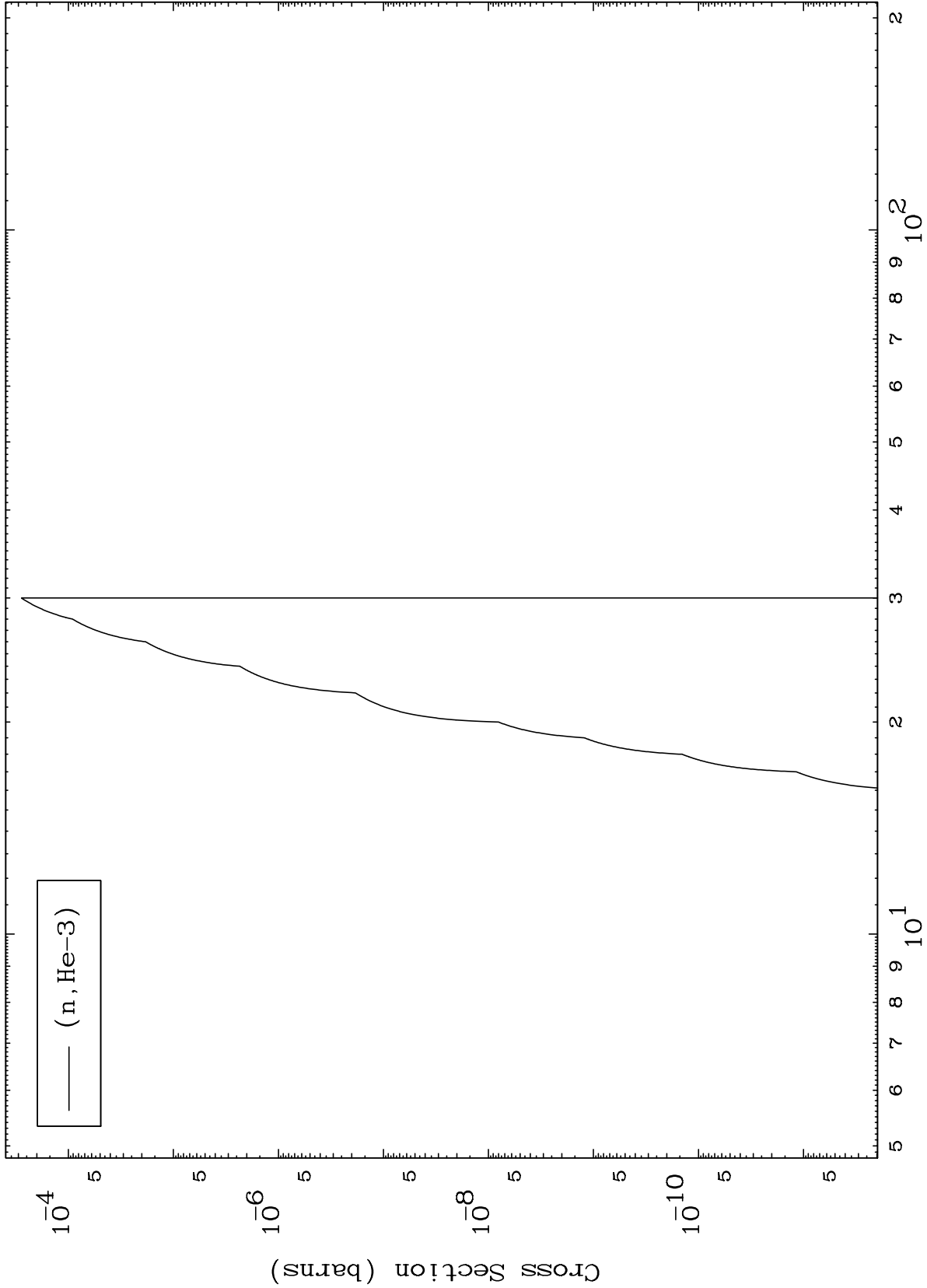
81-Tl-207m



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(p,He3) Levels
0 Kelvin Cross Sections

81-Tl-207m



10

Incident Energy (MeV)

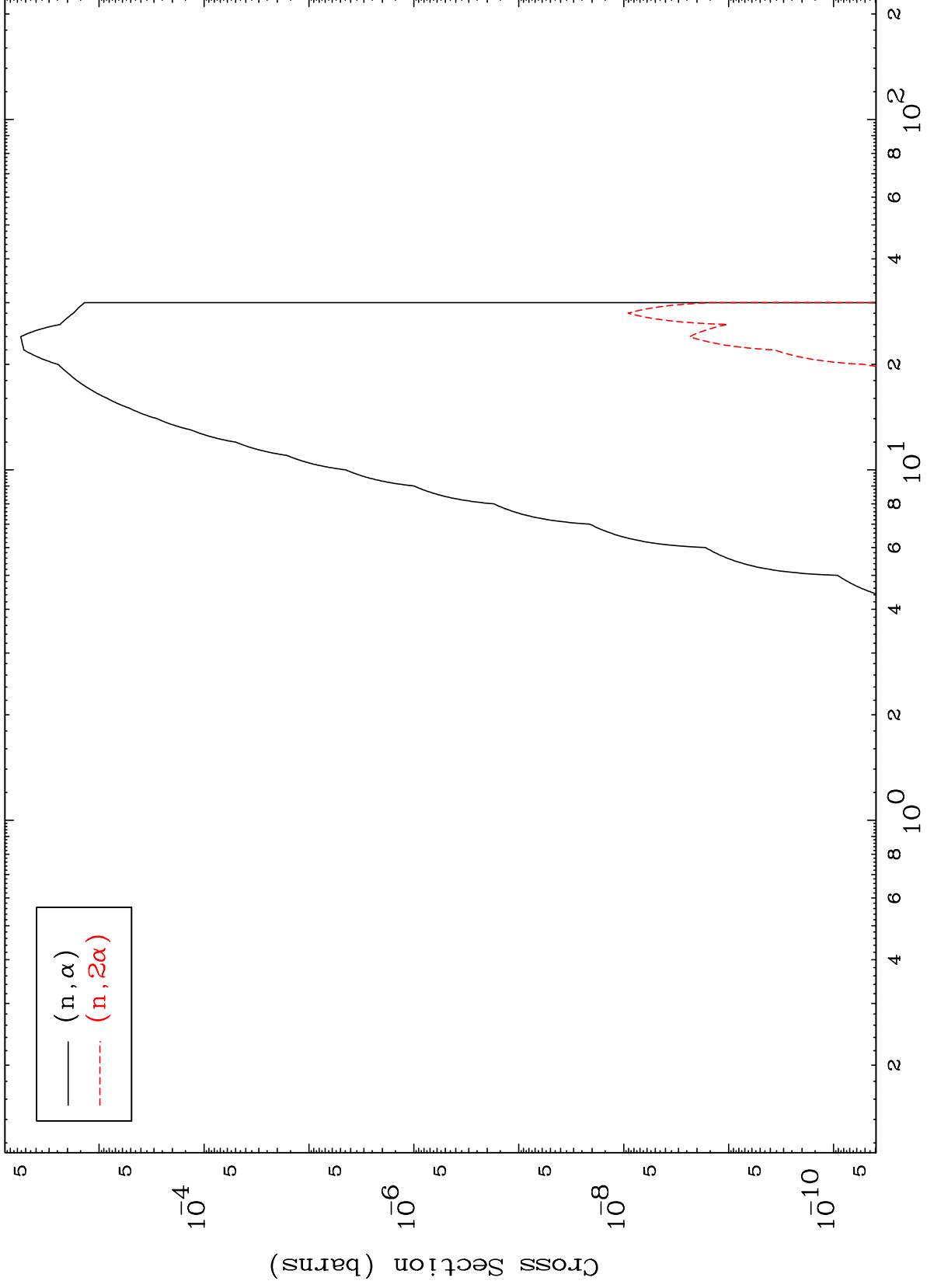
81-Tl-207m

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(p, α) Levels

81-Tl-207m

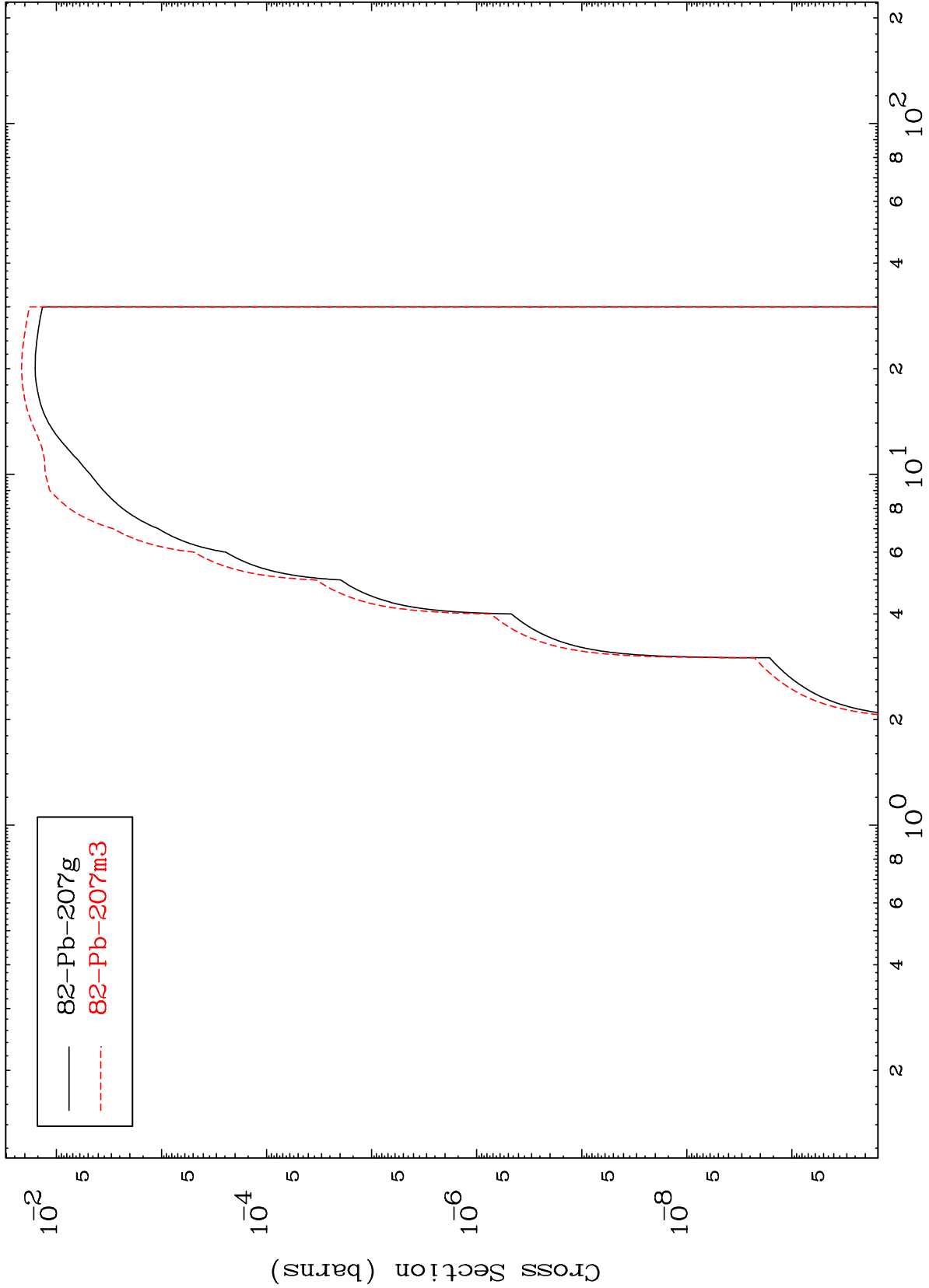
0 Kelvin Cross Sections



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81-Tl-207m

Inelastic
Radionuclide Production Cross Section



81-Tl-207m

Incident Energy (MeV)

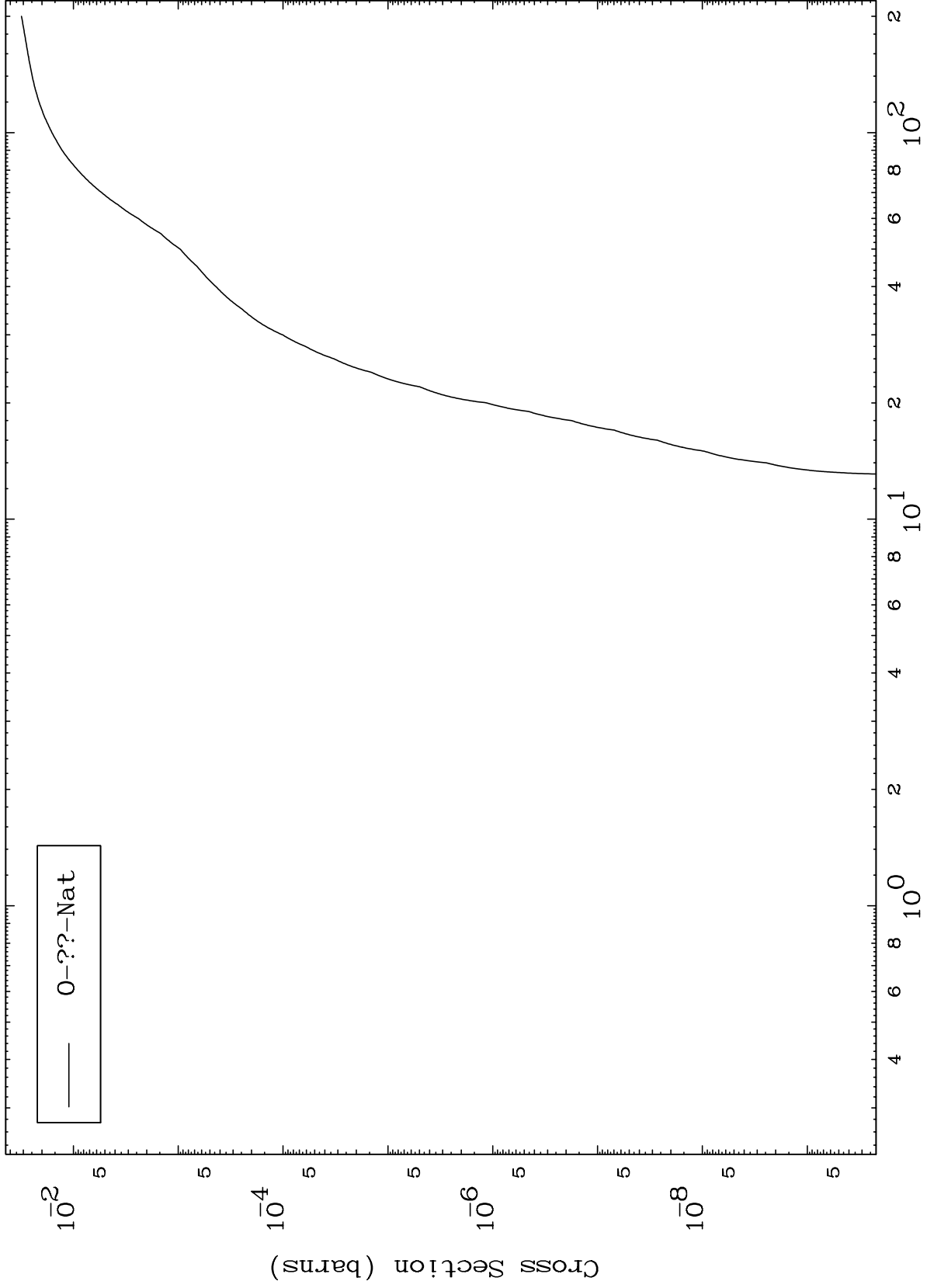
12

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Fission

81-Tl-207m

Radionuclide Production Cross Section

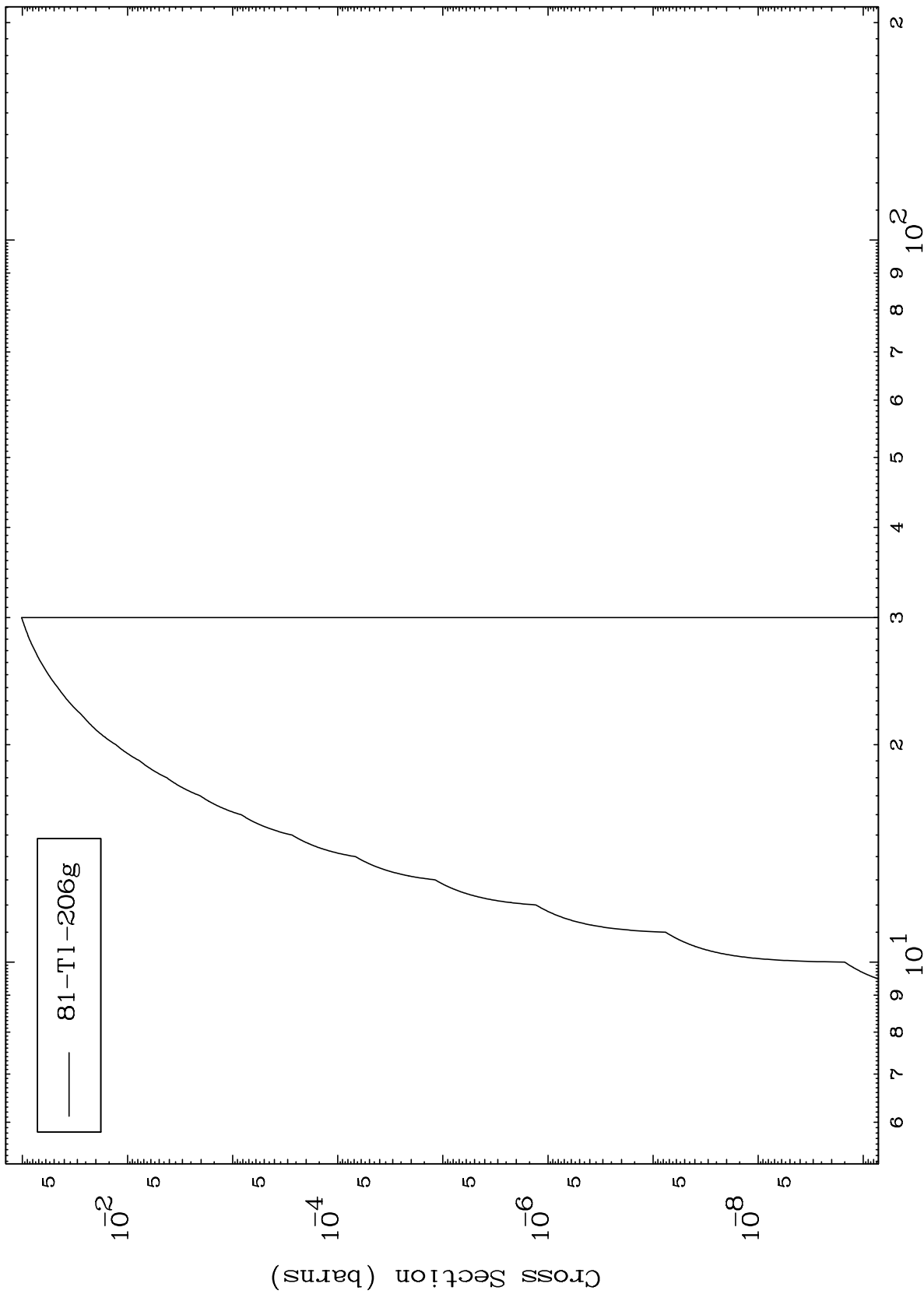


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(n,n') p

81-Tl-207m

Radionuclide Production Cross Section



81-Tl-206g

Incident Energy (MeV)

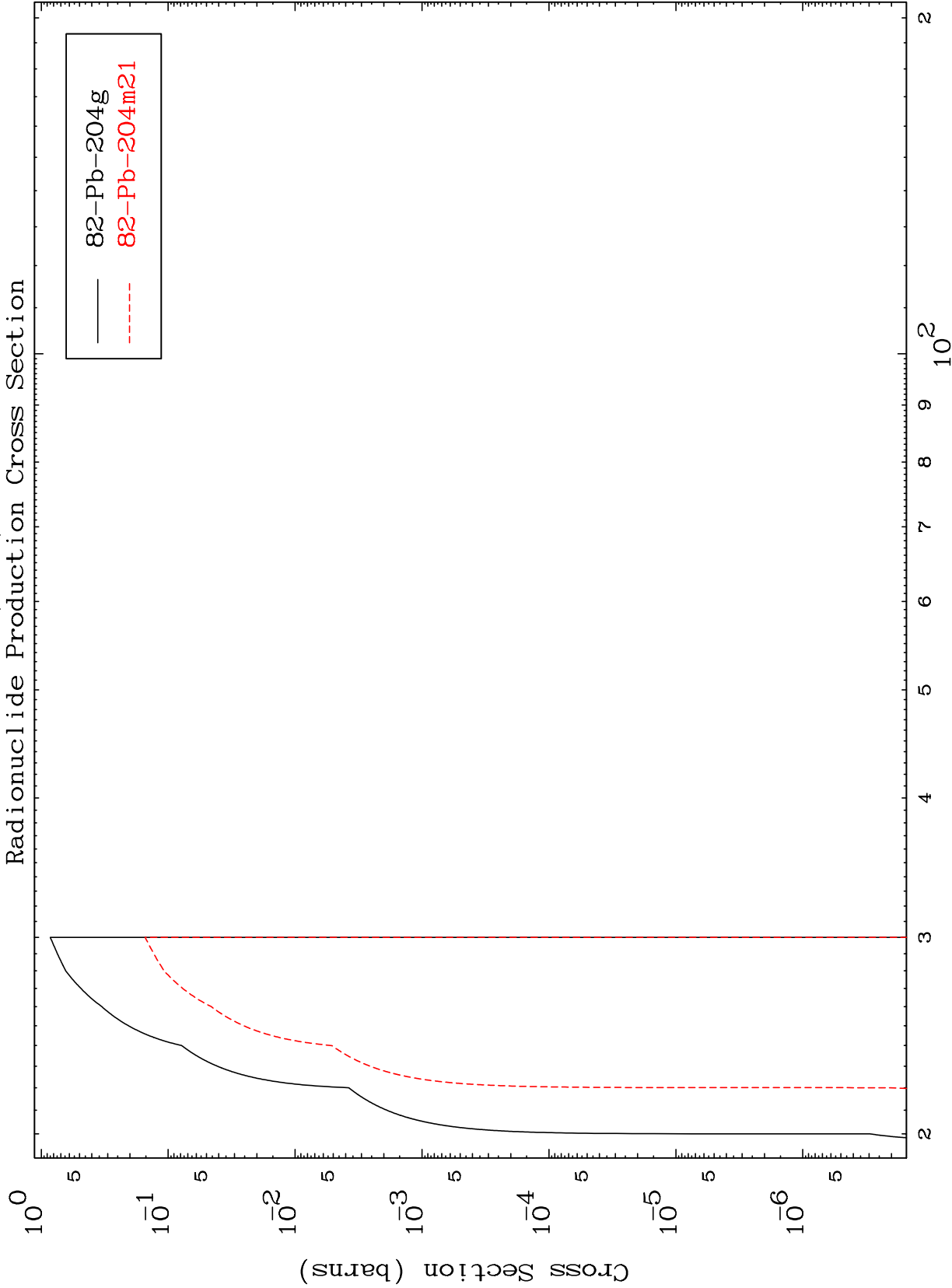
81-Tl-207m

14

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(n,4n)

81-TI-207m



15

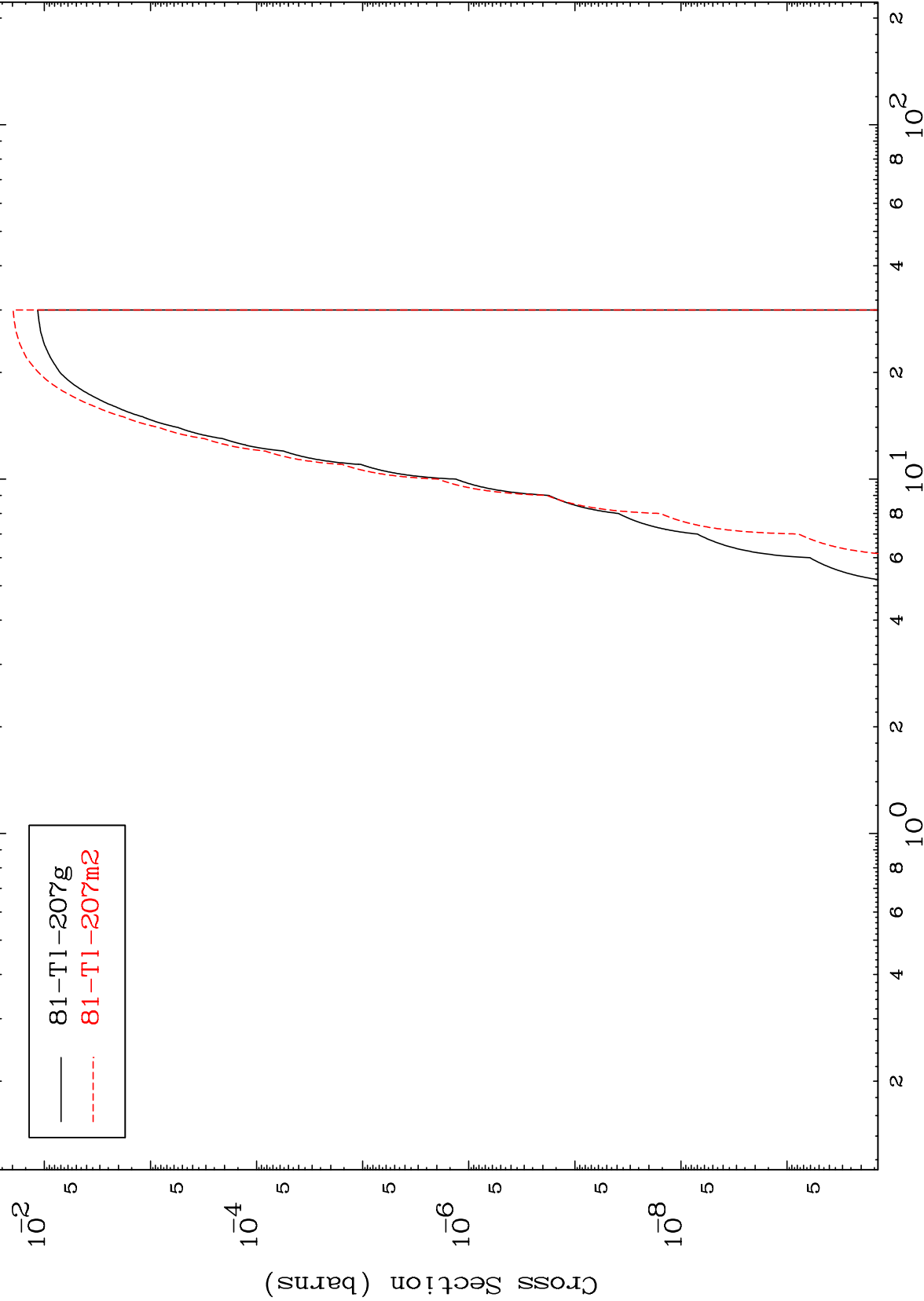
Incident Energy (MeV)

81-TI-207m

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81-Tl-207m

Radionuclide Production Cross Section



81-Tl-207m

Incident Energy (MeV)

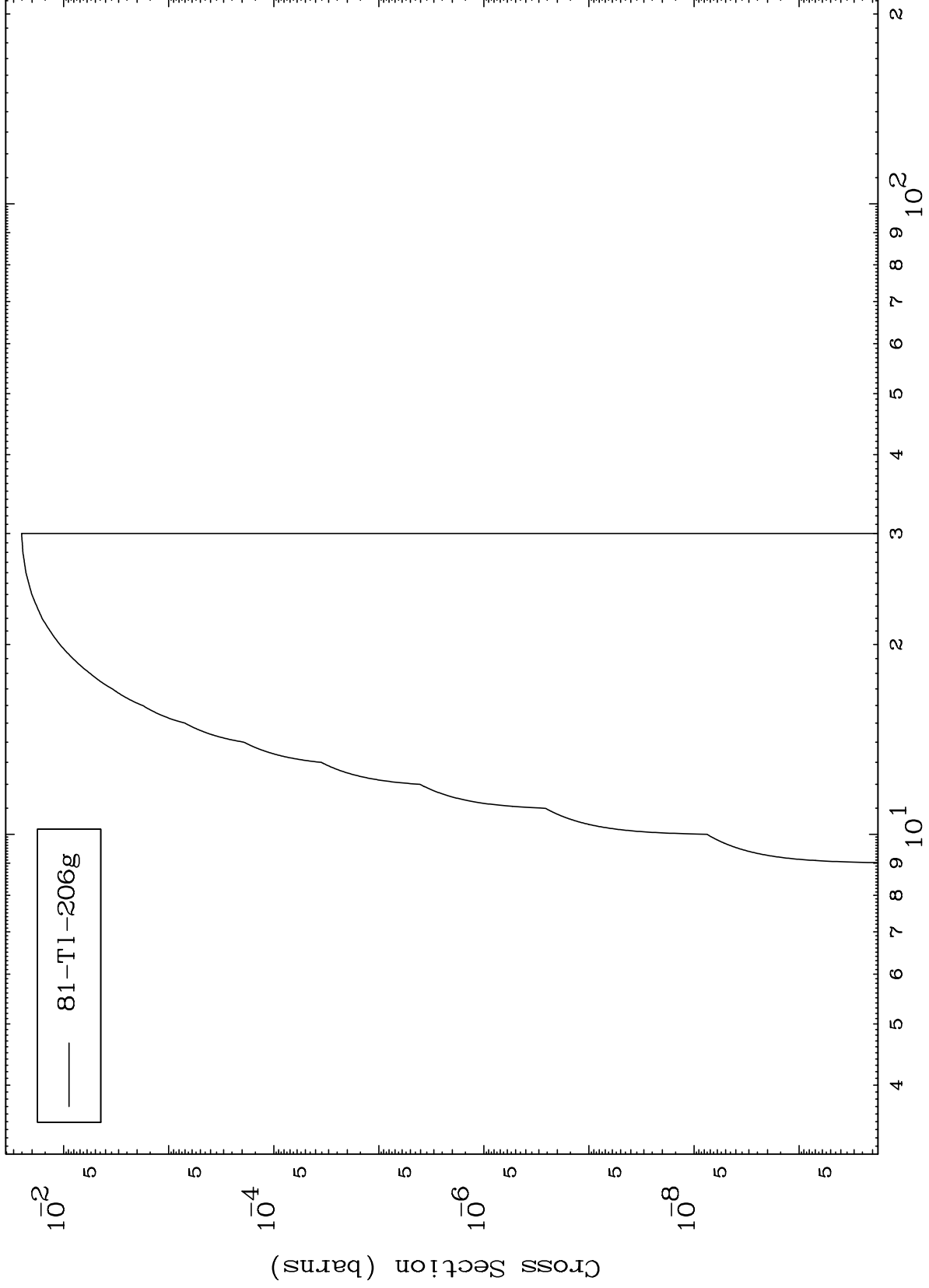
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(n,d)

81-Tl-207m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

81-Tl-207m