

Program EVALPLOT
(Version 2021-1)

by

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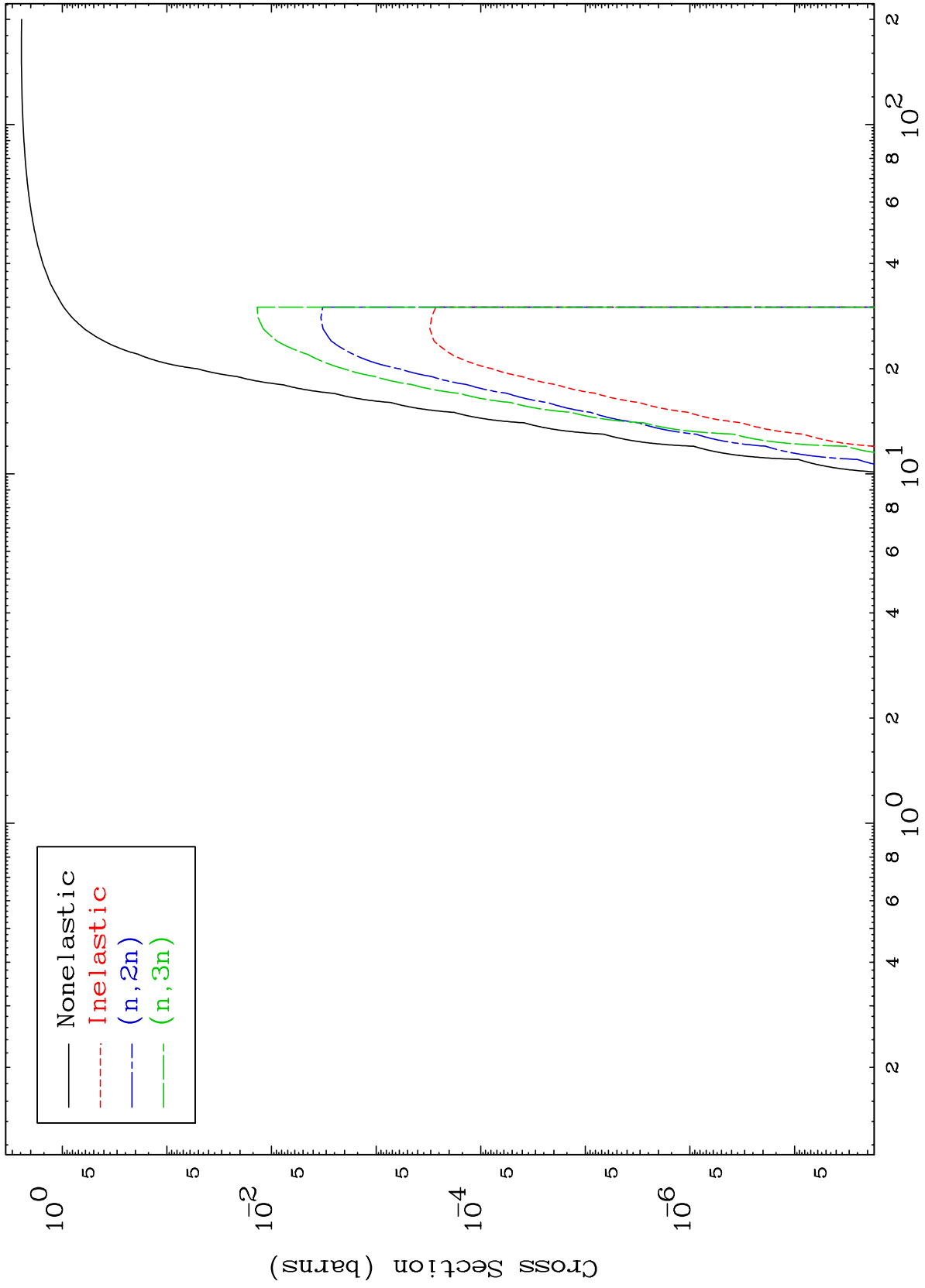
Press Mouse Button to Start

MAT 8135

He-3 Major

81-TI-206m

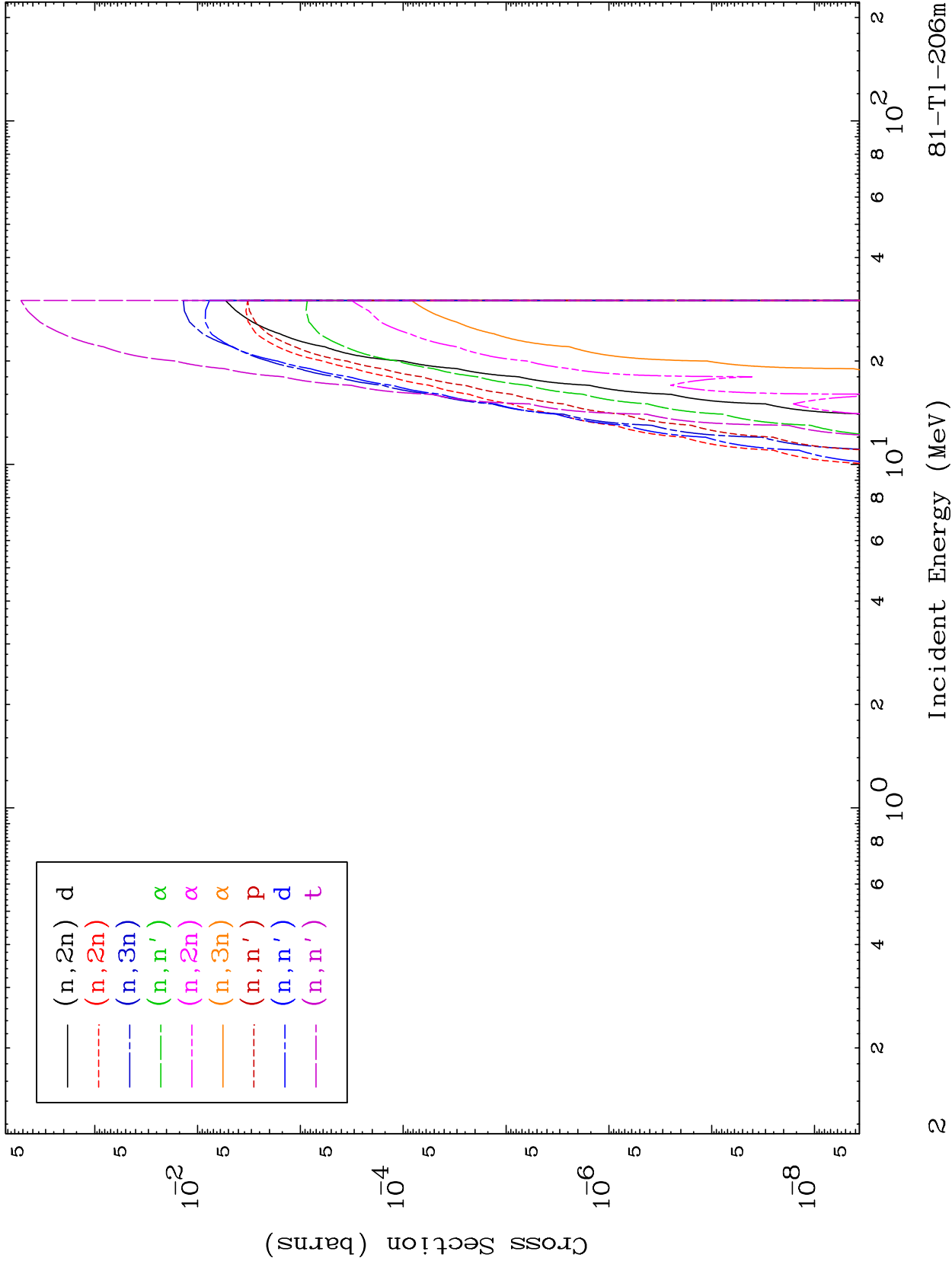
0 Kelvin Cross Sections



MAT 8135

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-TI-206m



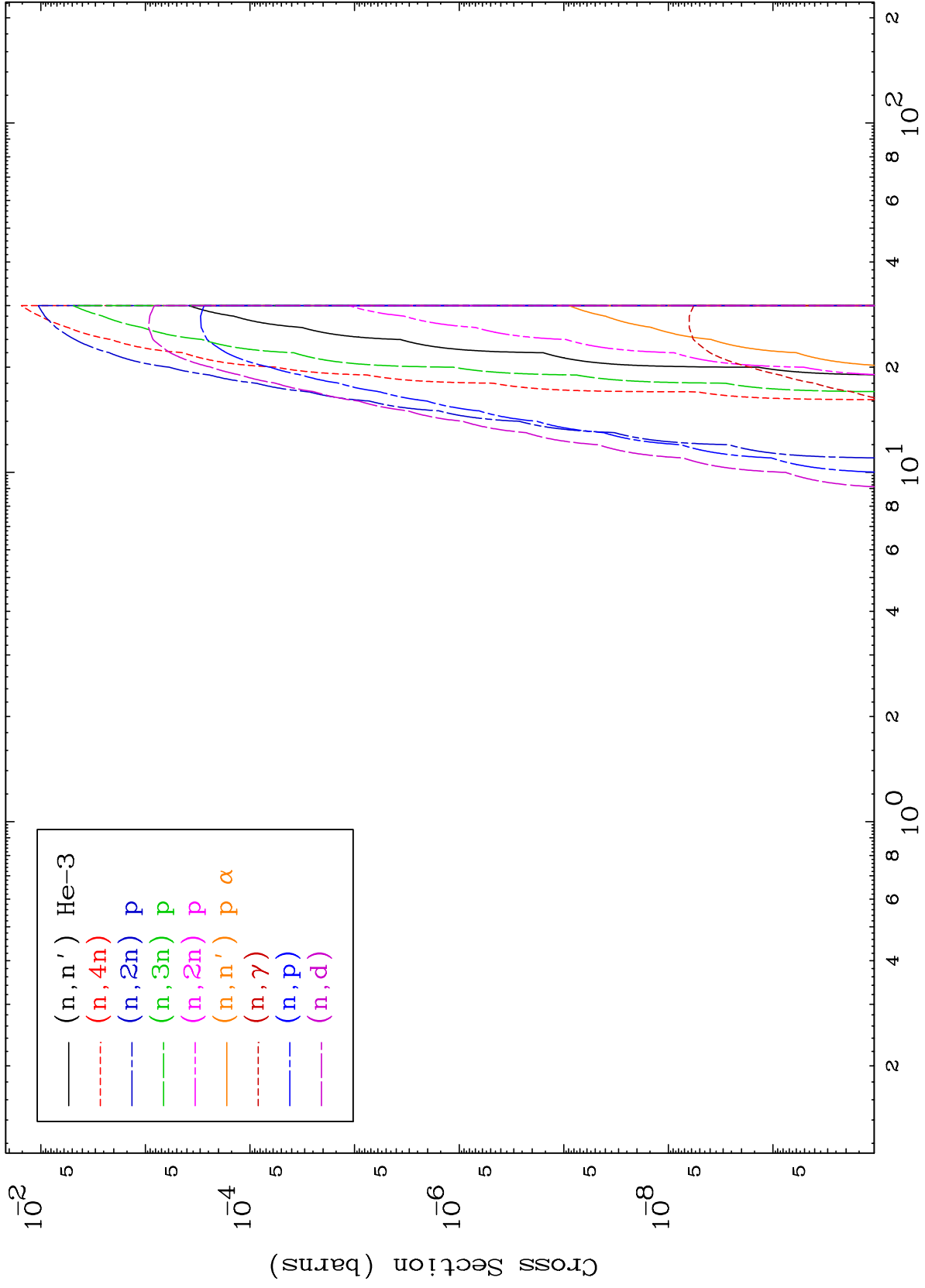
81-TI-206m

Incident Energy (MeV)

MAT 8135

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-TI-206m



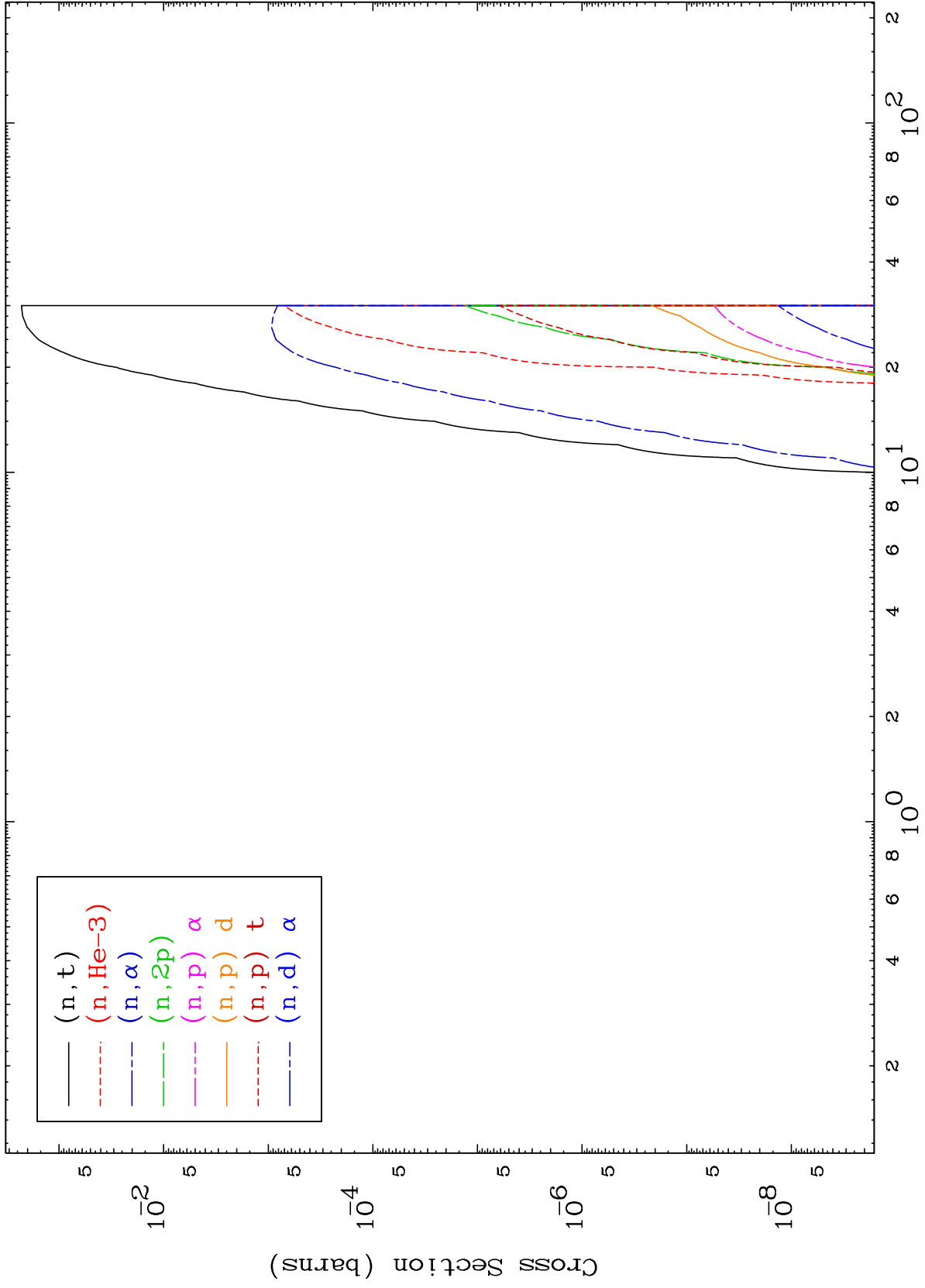
81-TI-206m

Incident Energy (MeV)

MAT 8135

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-TI-206m

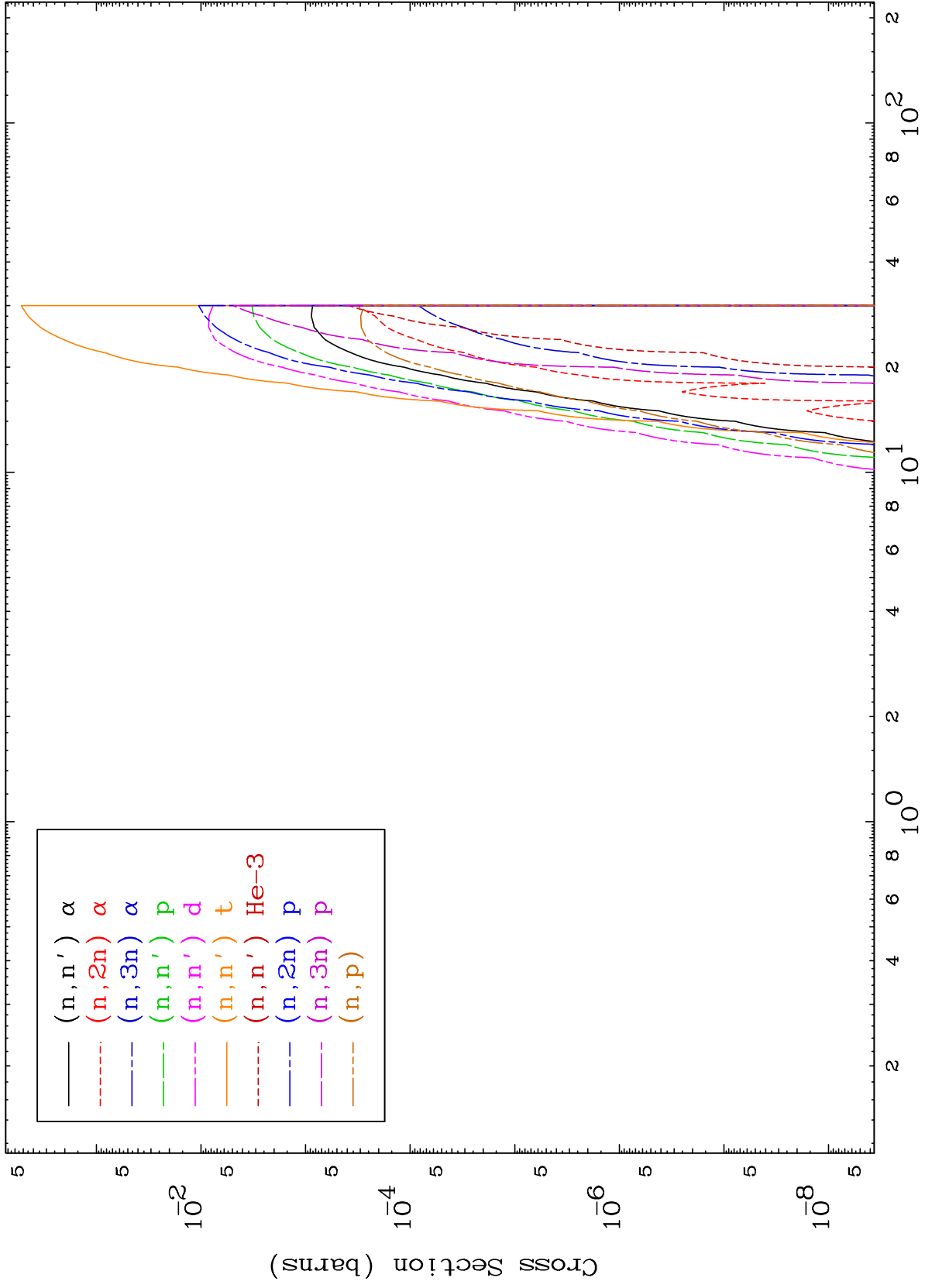


81-TI-206m

MAT 8135

He-3 Charged Particle
0 Kelvin Cross Sections

81-TI-206m



5

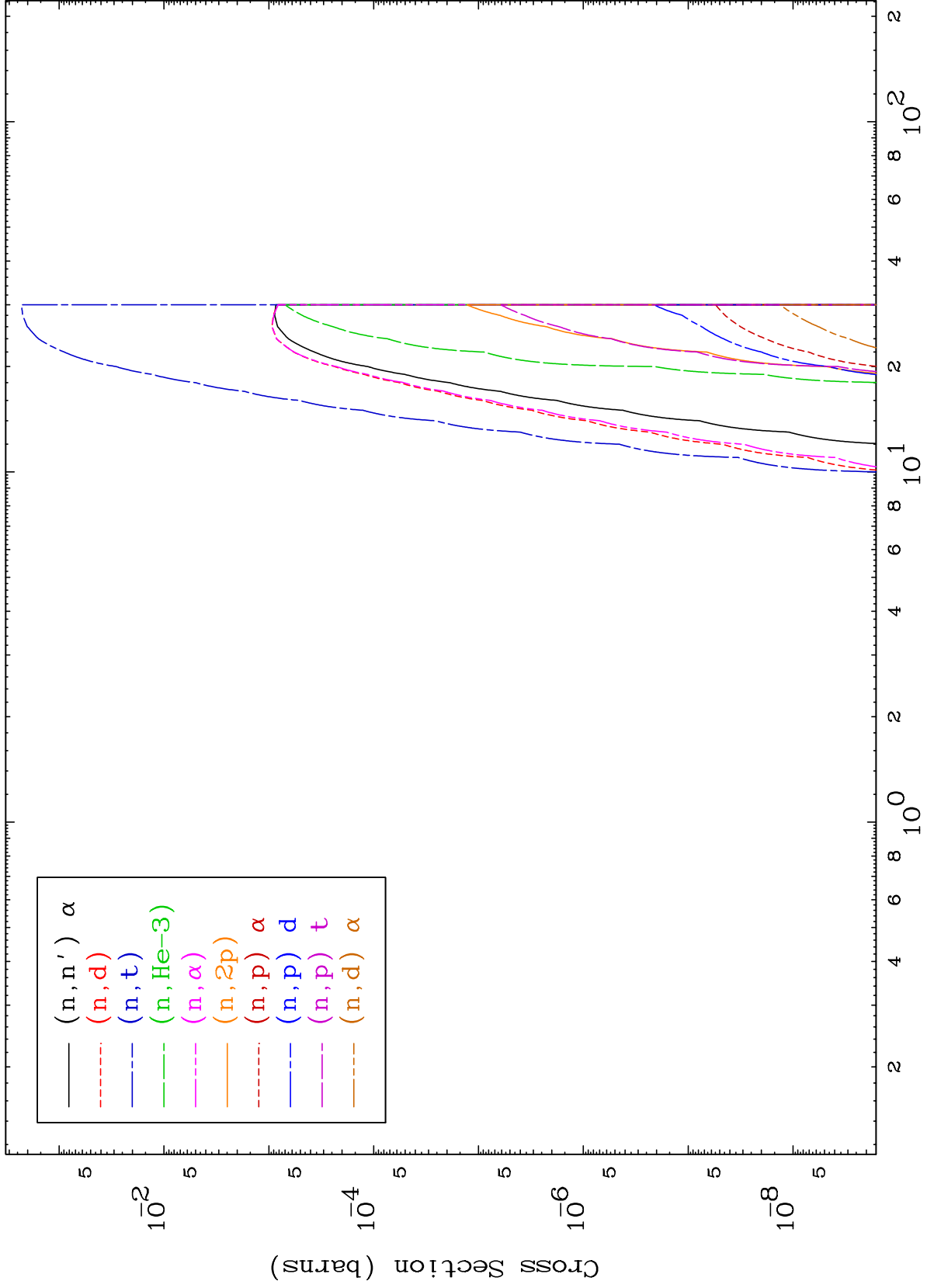
Incident Energy (MeV)

81-TI-206m

MAT 8135

He-3 Charged Particle
0 Kelvin Cross Sections

81-Tl-206m

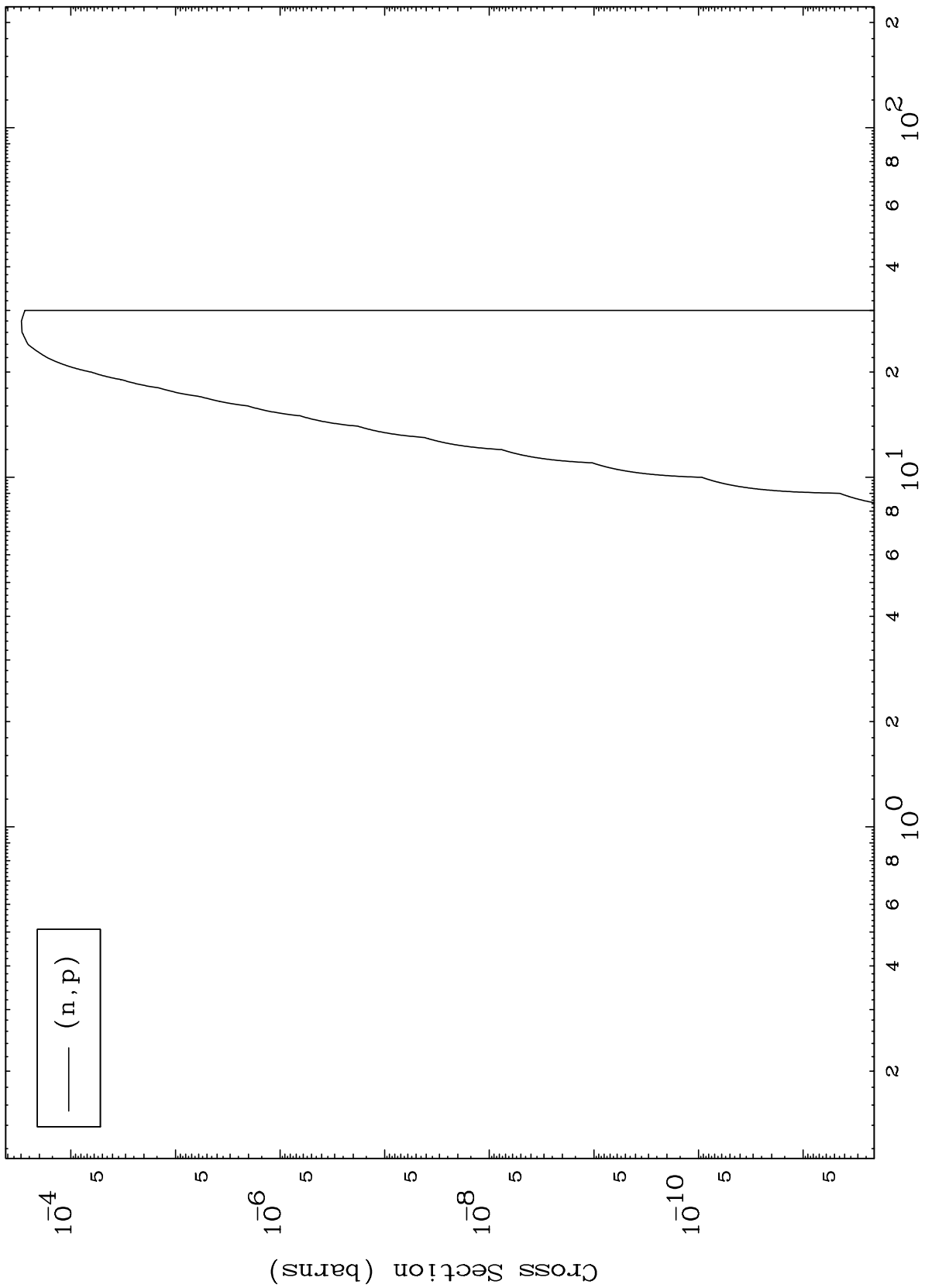


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(He-3,p) Levels

81-Tl-206m

0 Kelvin Cross Sections

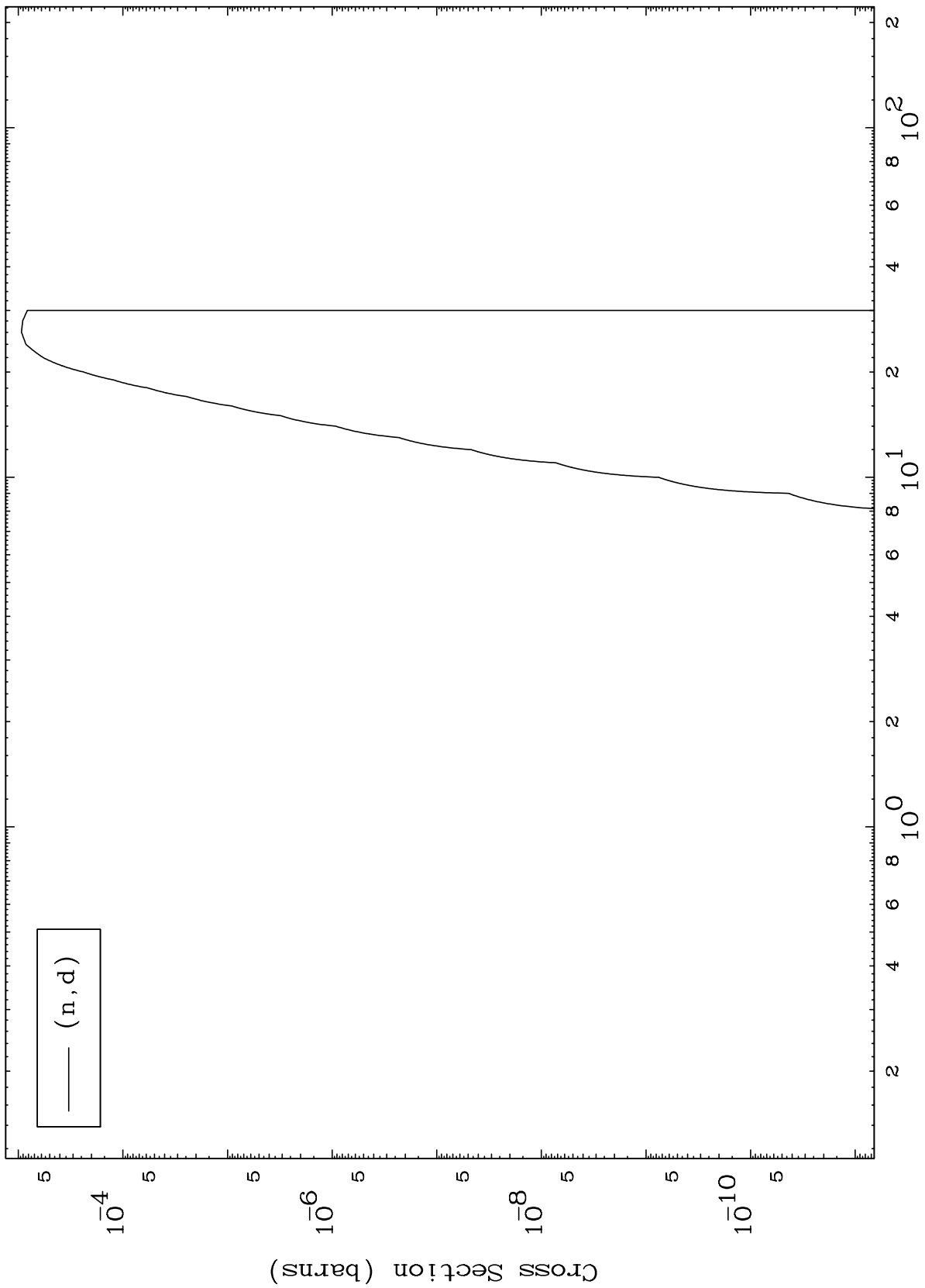


MAT 8135

(He-3,d) Levels

81-Tl-206m

0 Kelvin Cross Sections

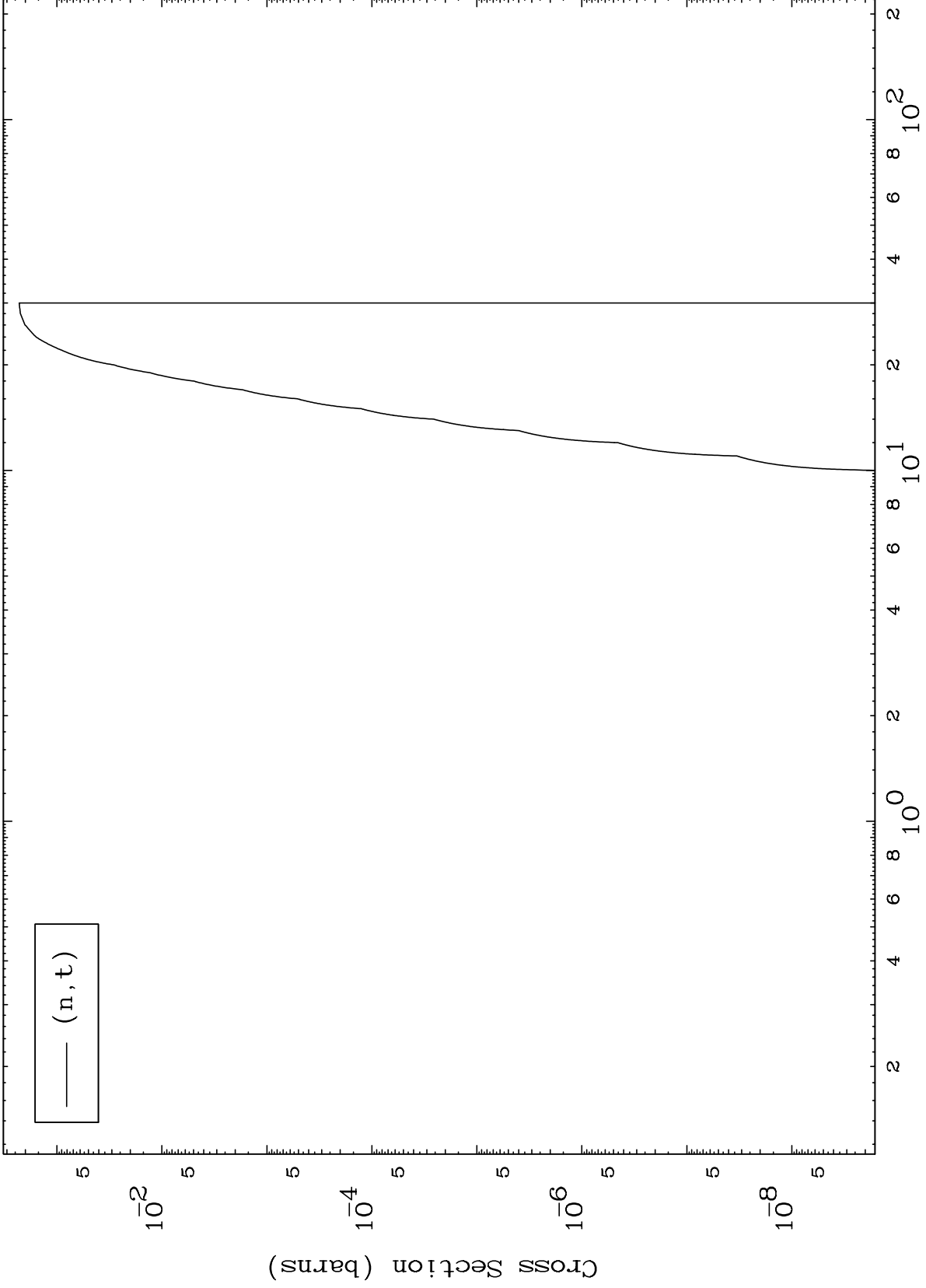


MAT 8135

(He-3,t) Levels

81-Tl-206m

0 Kelvin Cross Sections

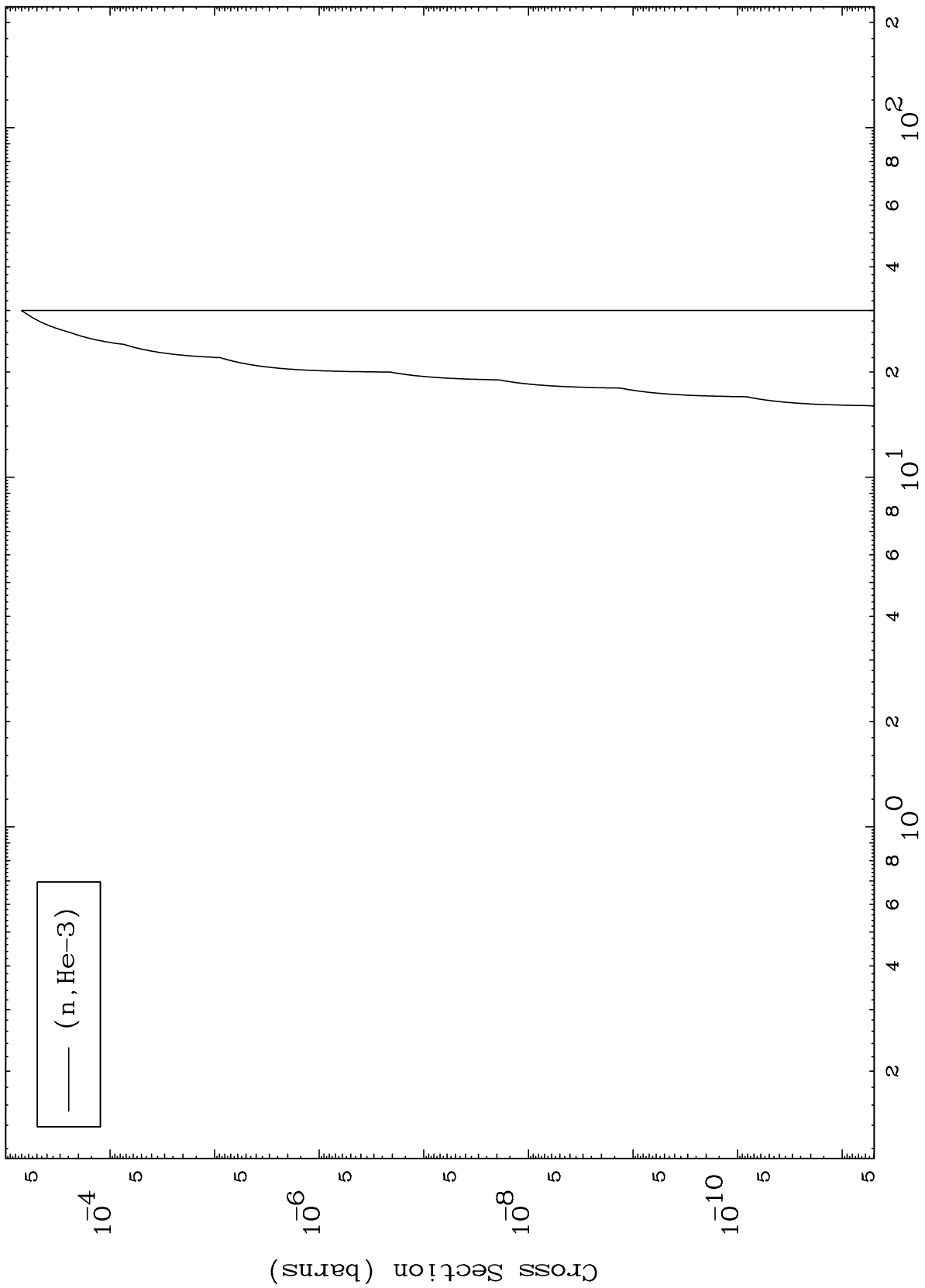


MAT 8135

(He-3, He3) Levels

81-TI-206m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

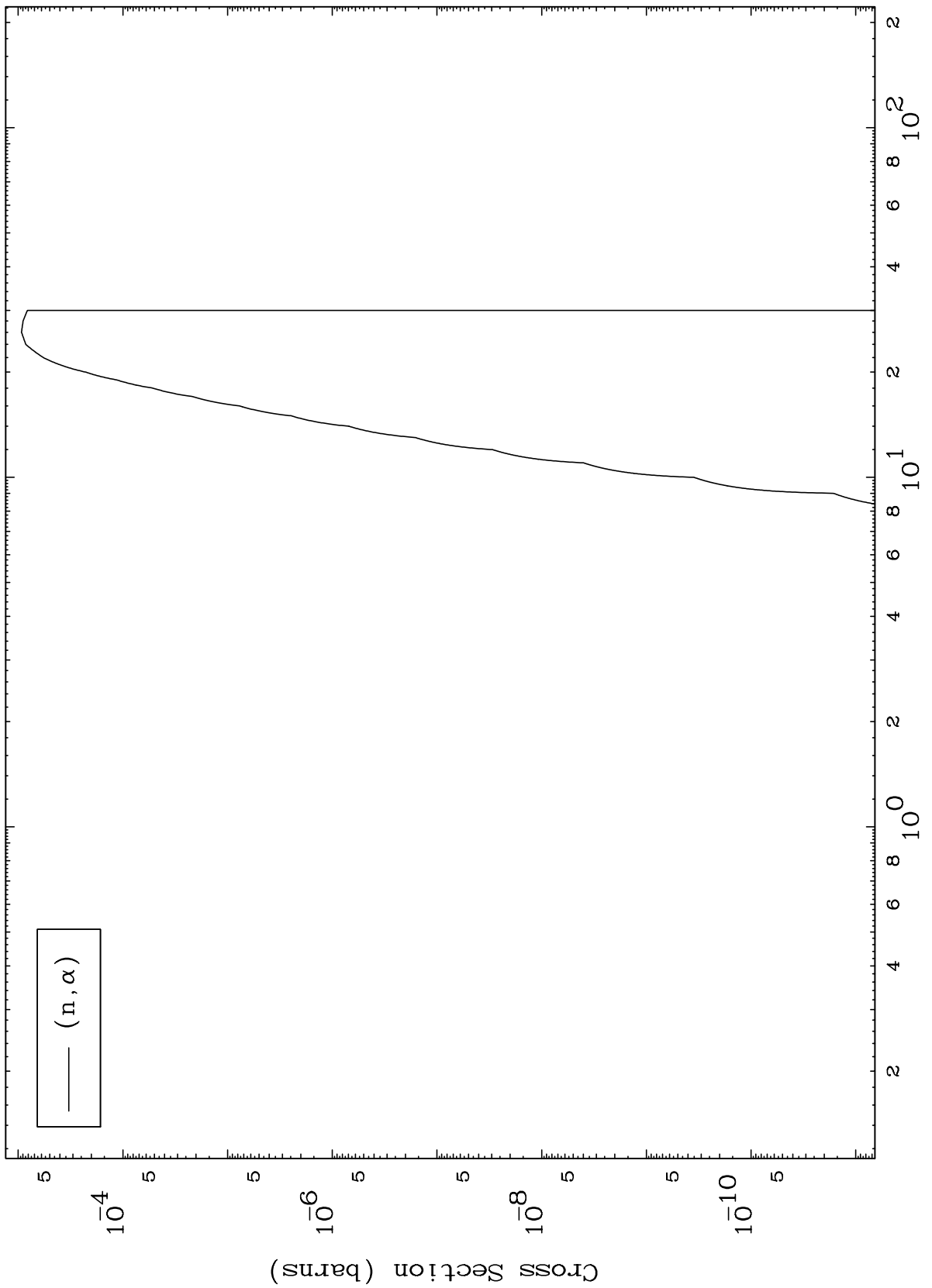
81-TI-206m

MAT 8135

(He-3, α) Levels

81-Tl-206m

0 Kelvin Cross Sections

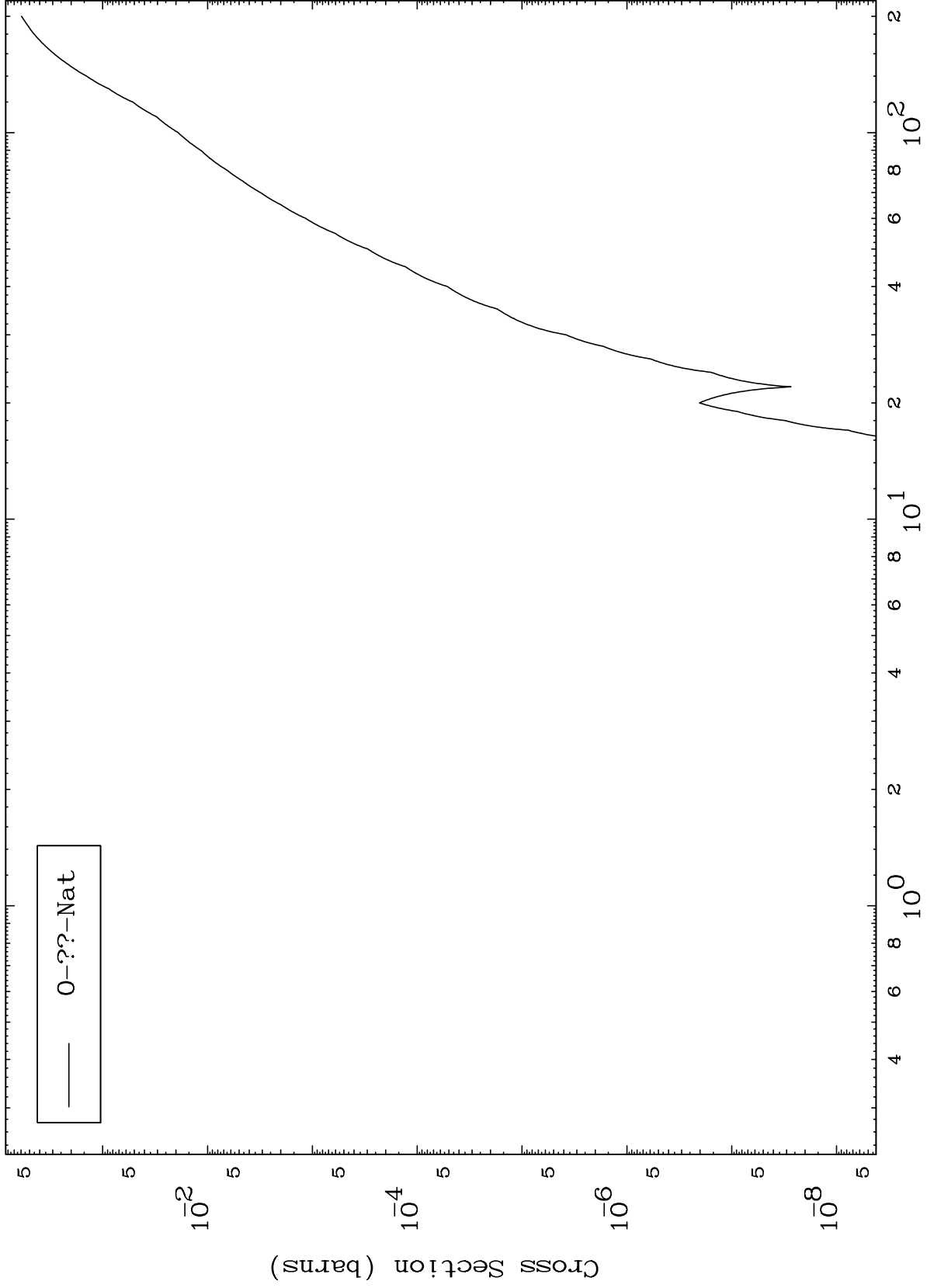


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Fission

81-Tl-206m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

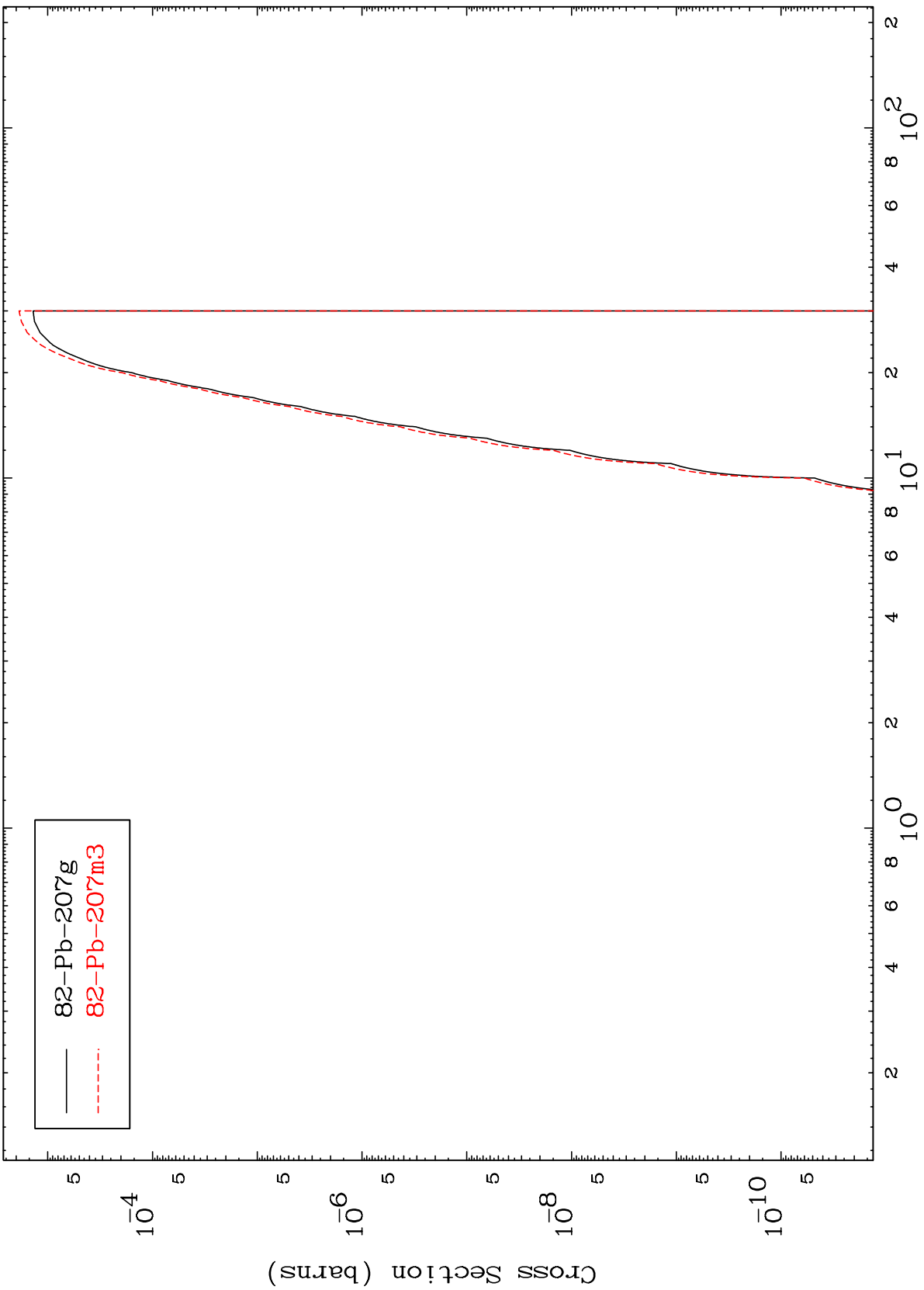
81-Tl-206m

MAT 8135

(n,n') p

81-Tl-206m

Radionuclide Production Cross Section

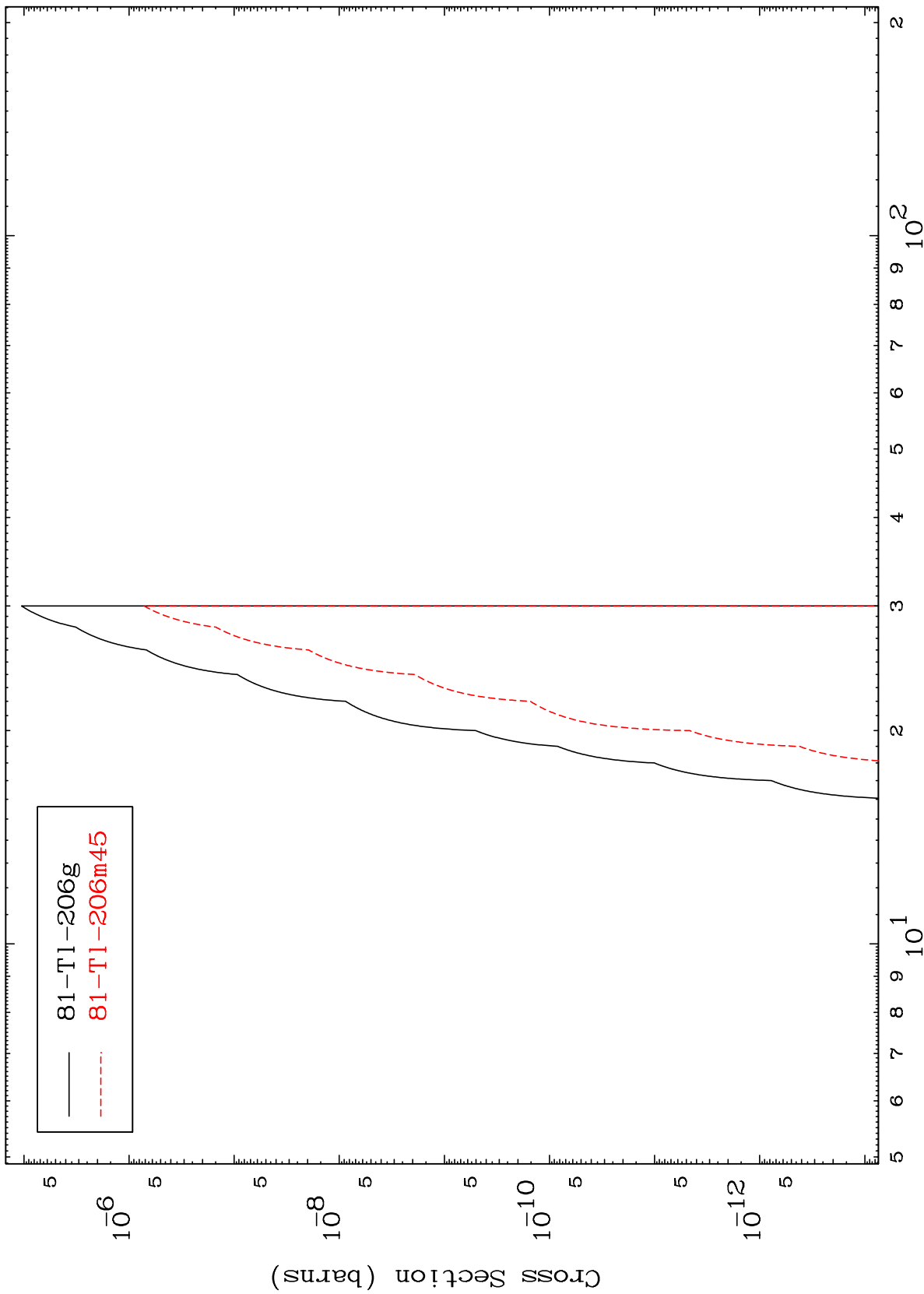


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(n,2n) p

81-Tl-206m

Radionuclide Production Cross Section



81-Tl-206g
81-Tl-206m45

14

Incident Energy (MeV)

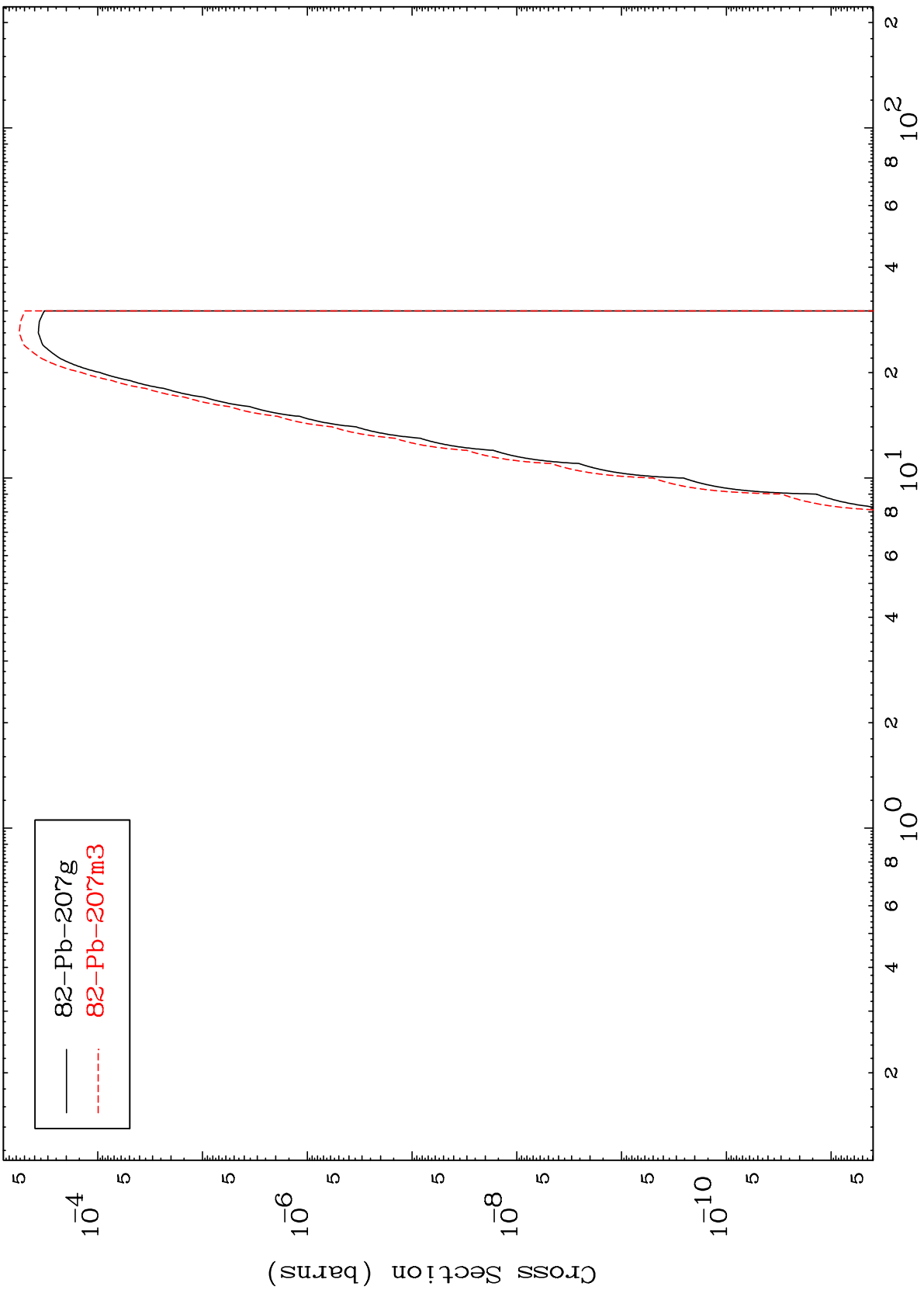
81-Tl-206m

MAT 8135

(n,d)

81-Tl-206m

Radionuclide Production Cross Section



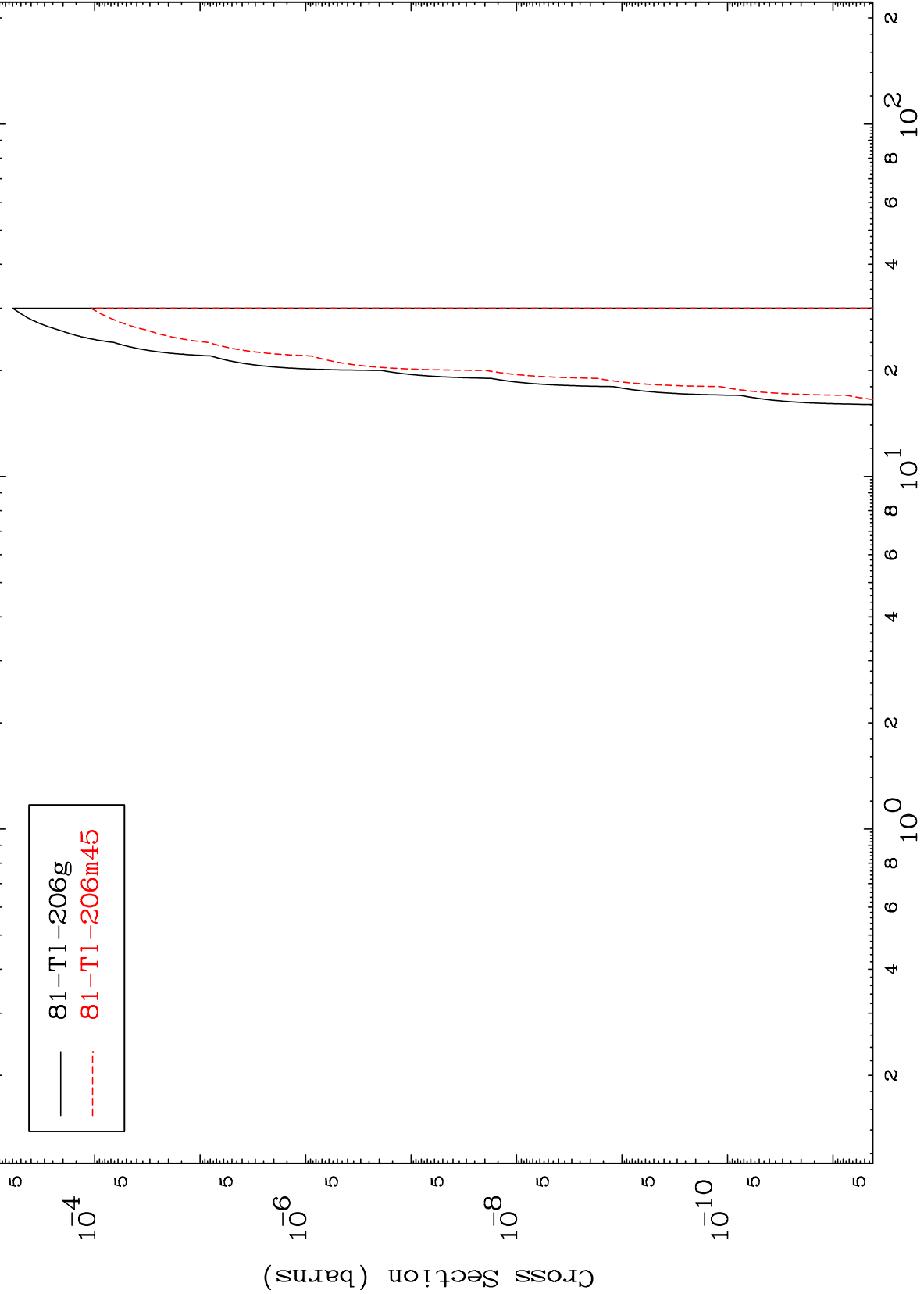
— 82-Pb-207g
- - - 82-Pb-207m3

MAT 8135

(n,He-3)

81-Tl-206m

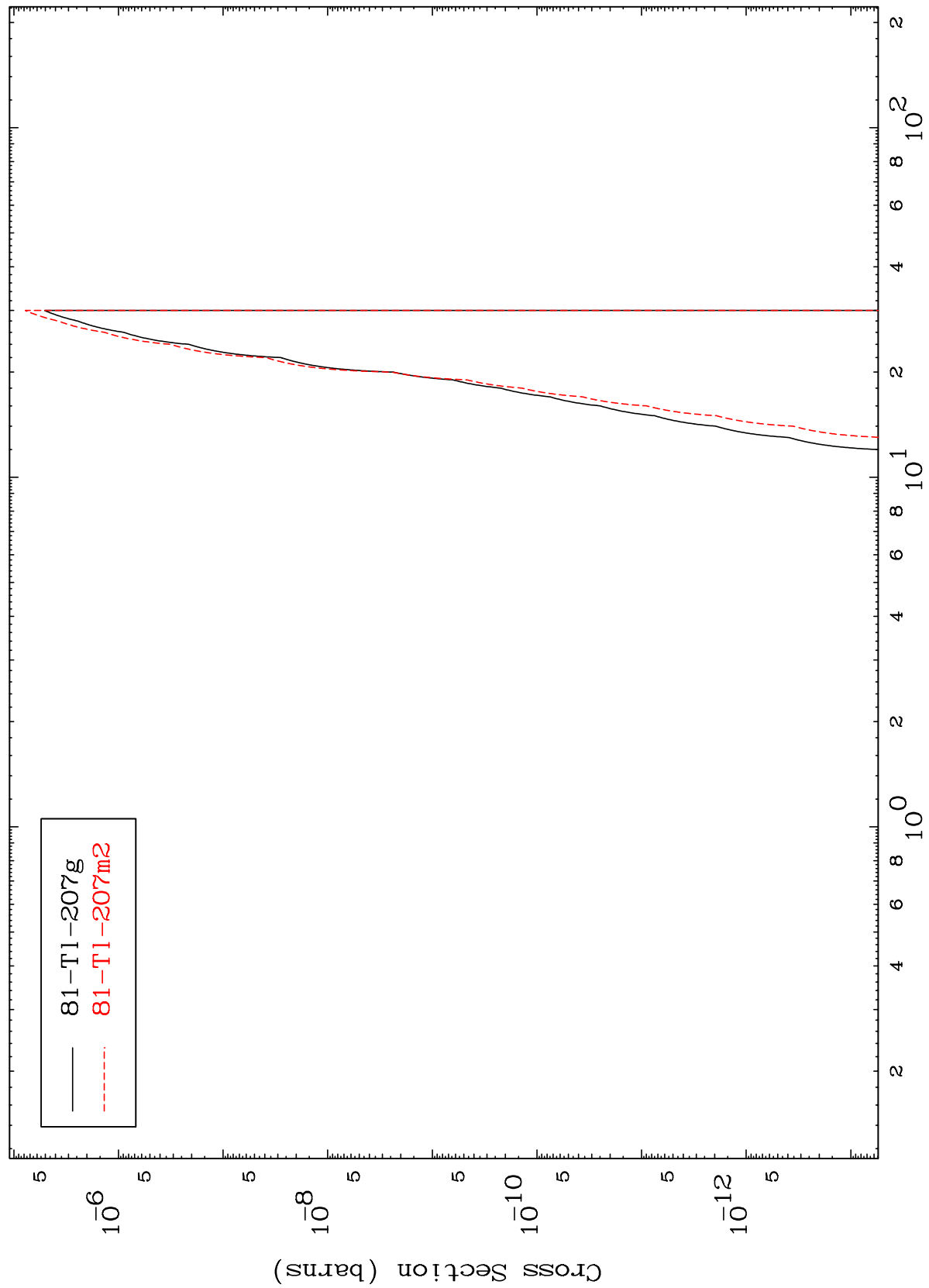
Radionuclide Production Cross Section



MAT 8135

81-Tl-206m

(n,2p)
Radionuclide Production Cross Section

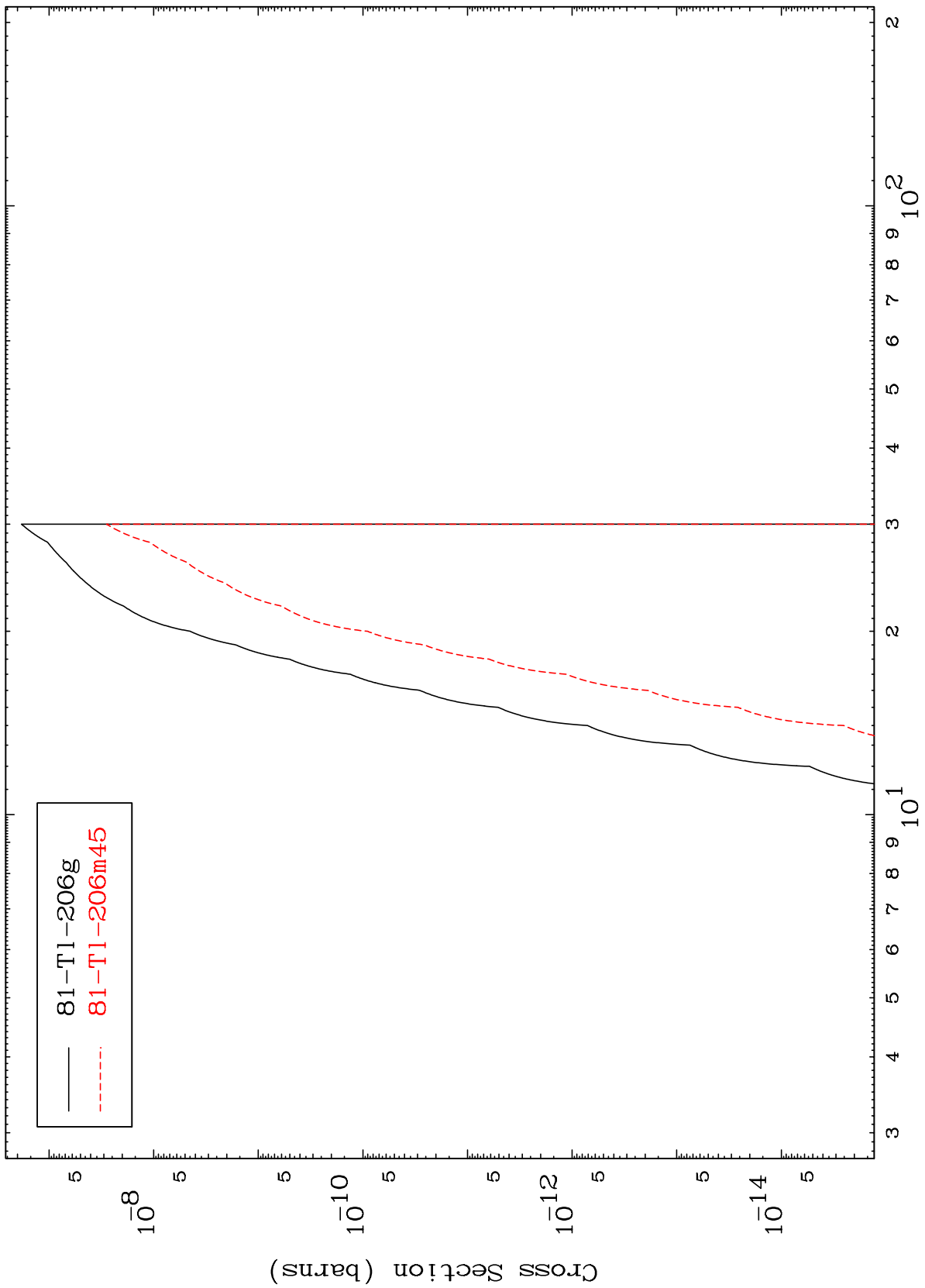


MAT 8135

(n,p) d

81-Tl-206m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-206m