

Program EVALPLOT
(Version 2021-1)

by

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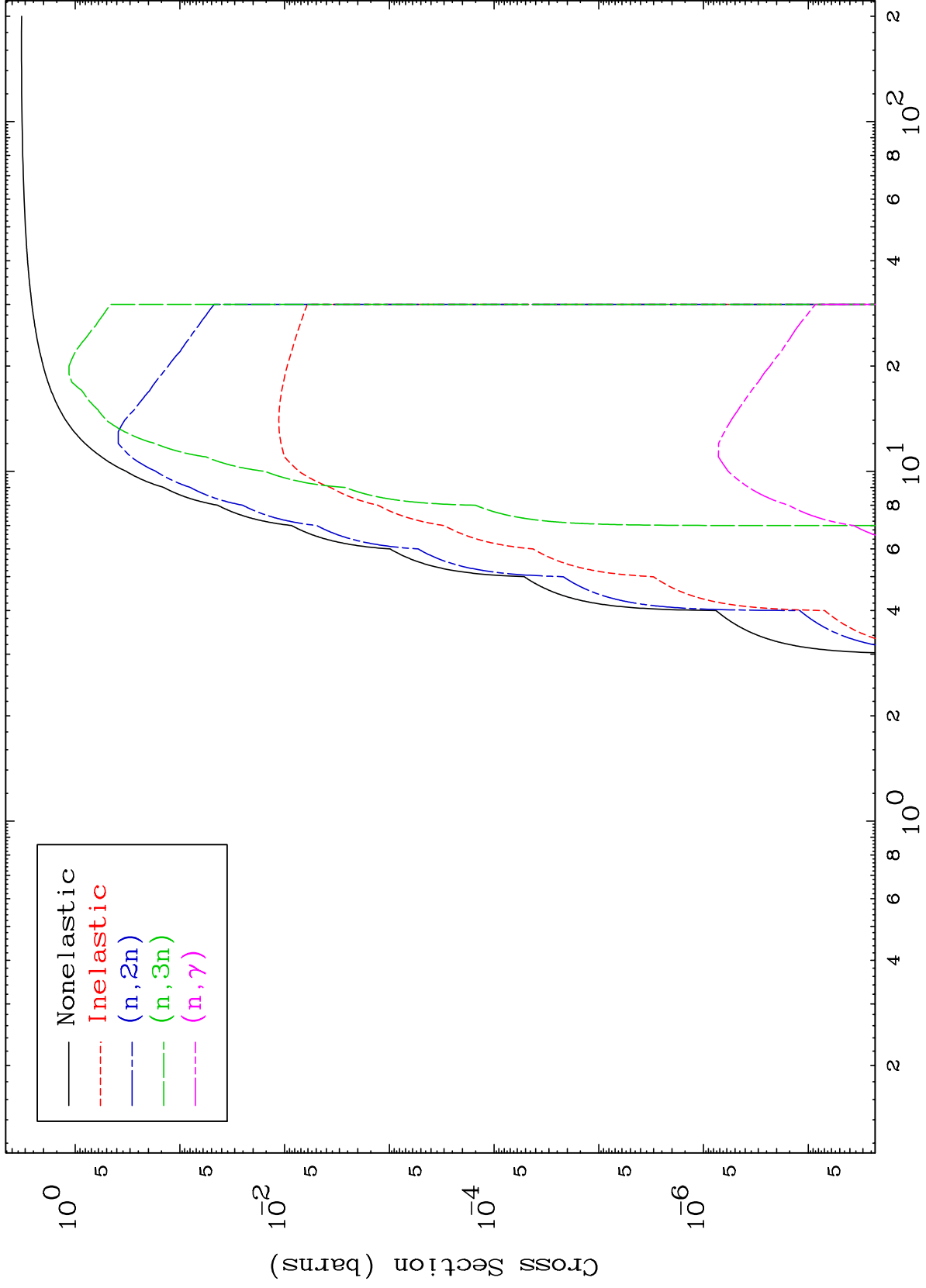
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8135

Deuteron Major
0 Kelvin Cross Sections

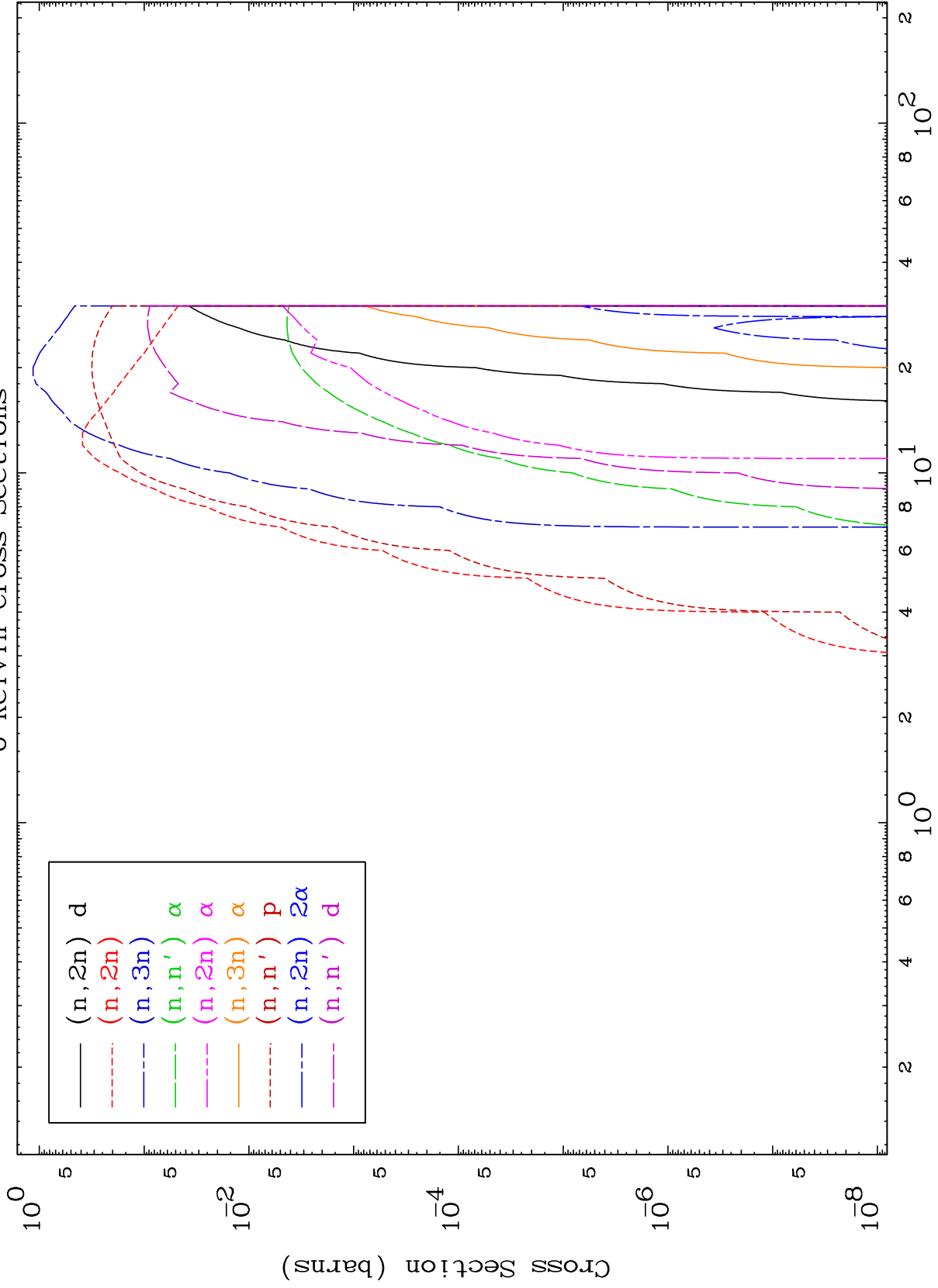
81-Tl-206m



MAT 8135

Deuteron Neutron Absorption
0 Kelvin Cross Sections

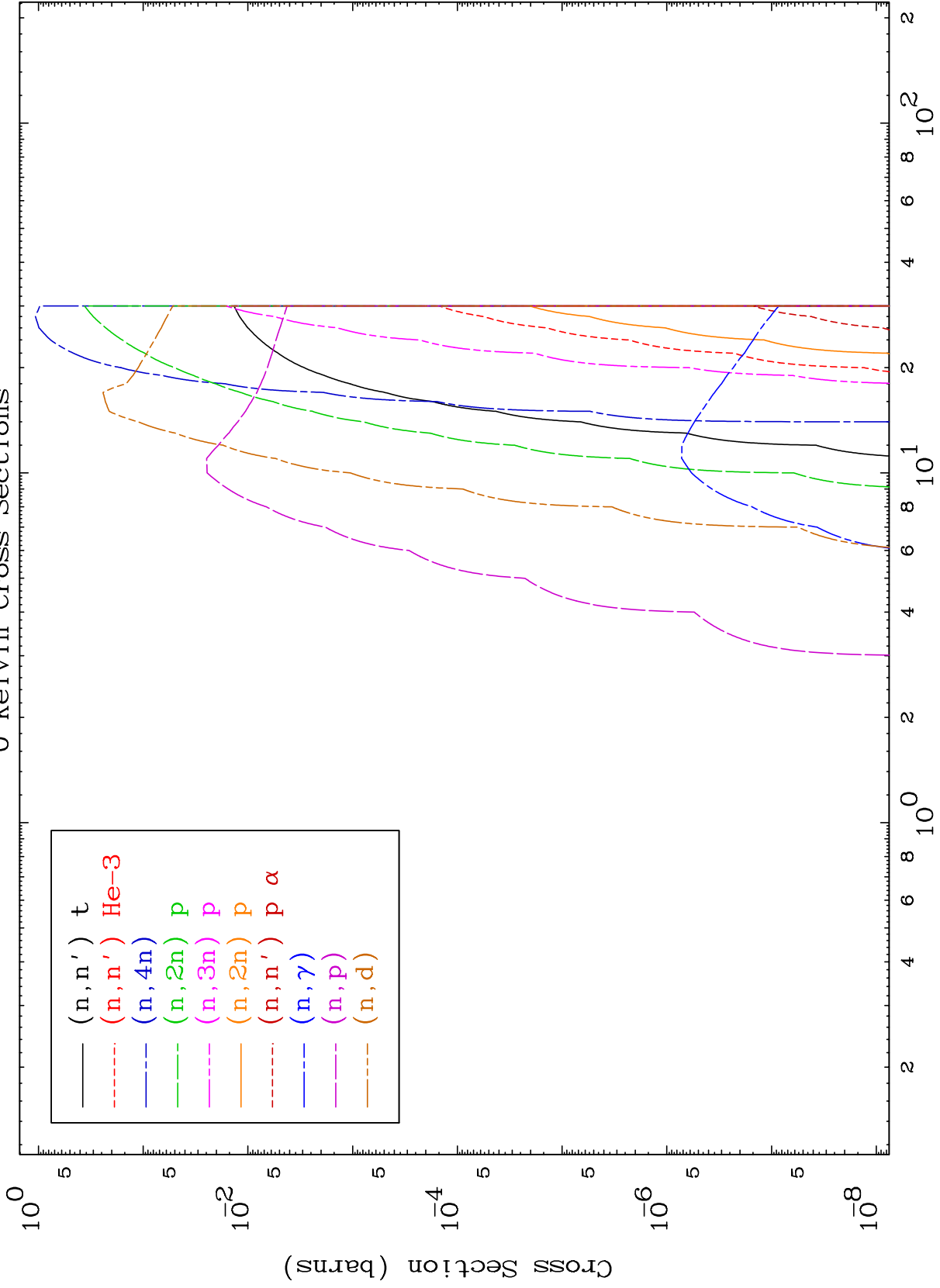
81-Tl-206m



MAT 8135

Deuteron Neutron Absorption
0 Kelvin Cross Sections

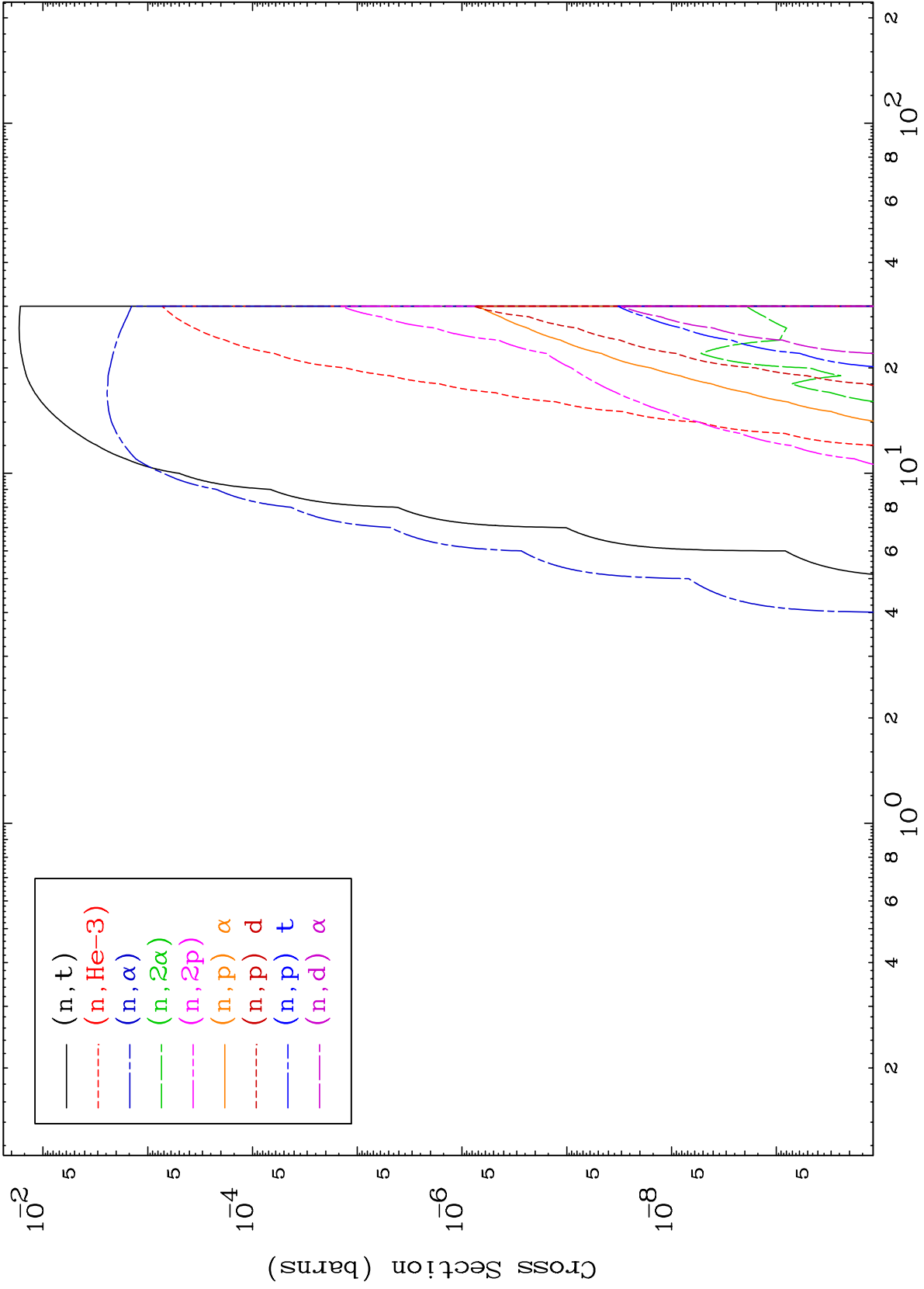
81-Tl-206m

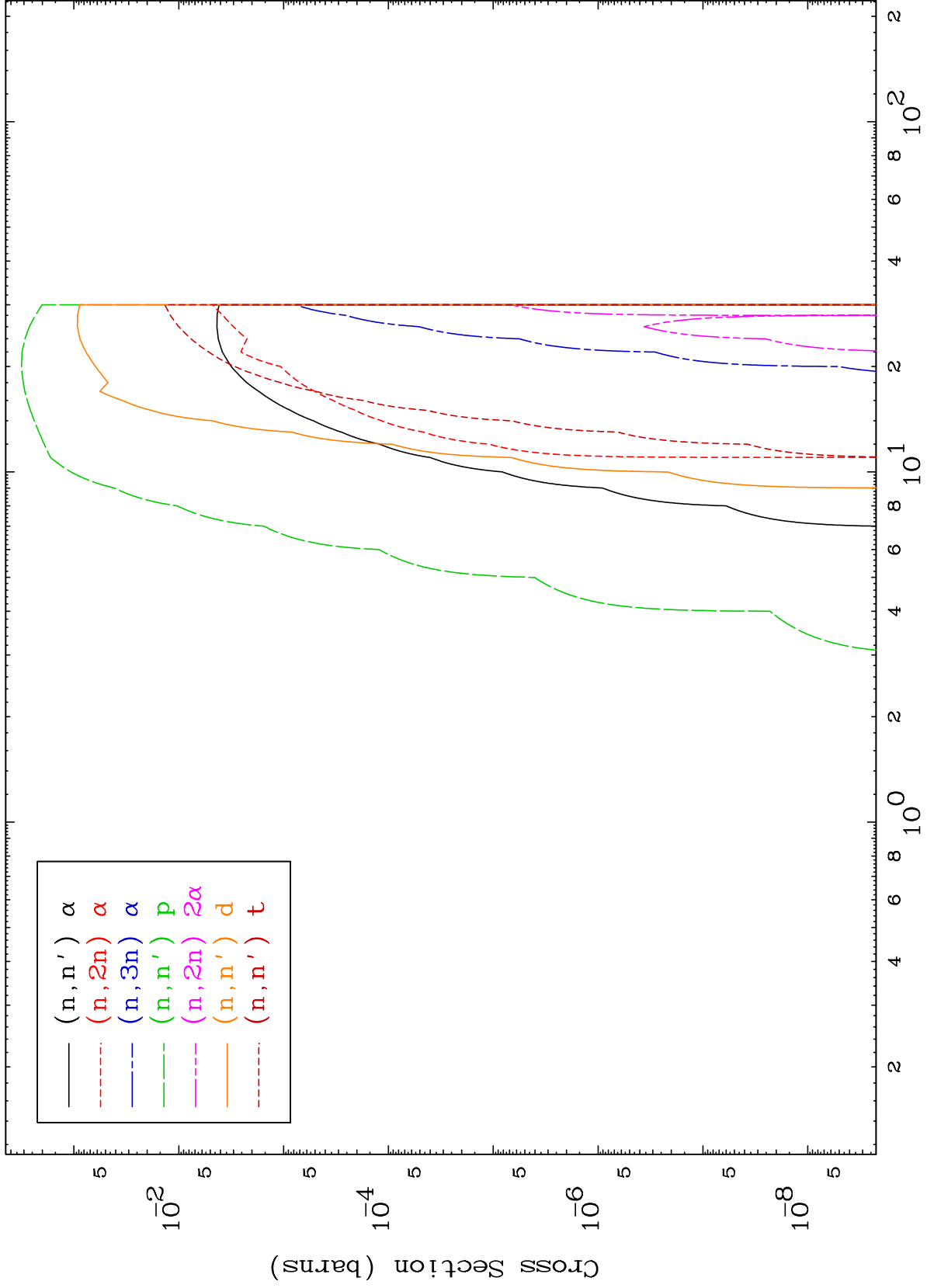


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

81-Tl-206m

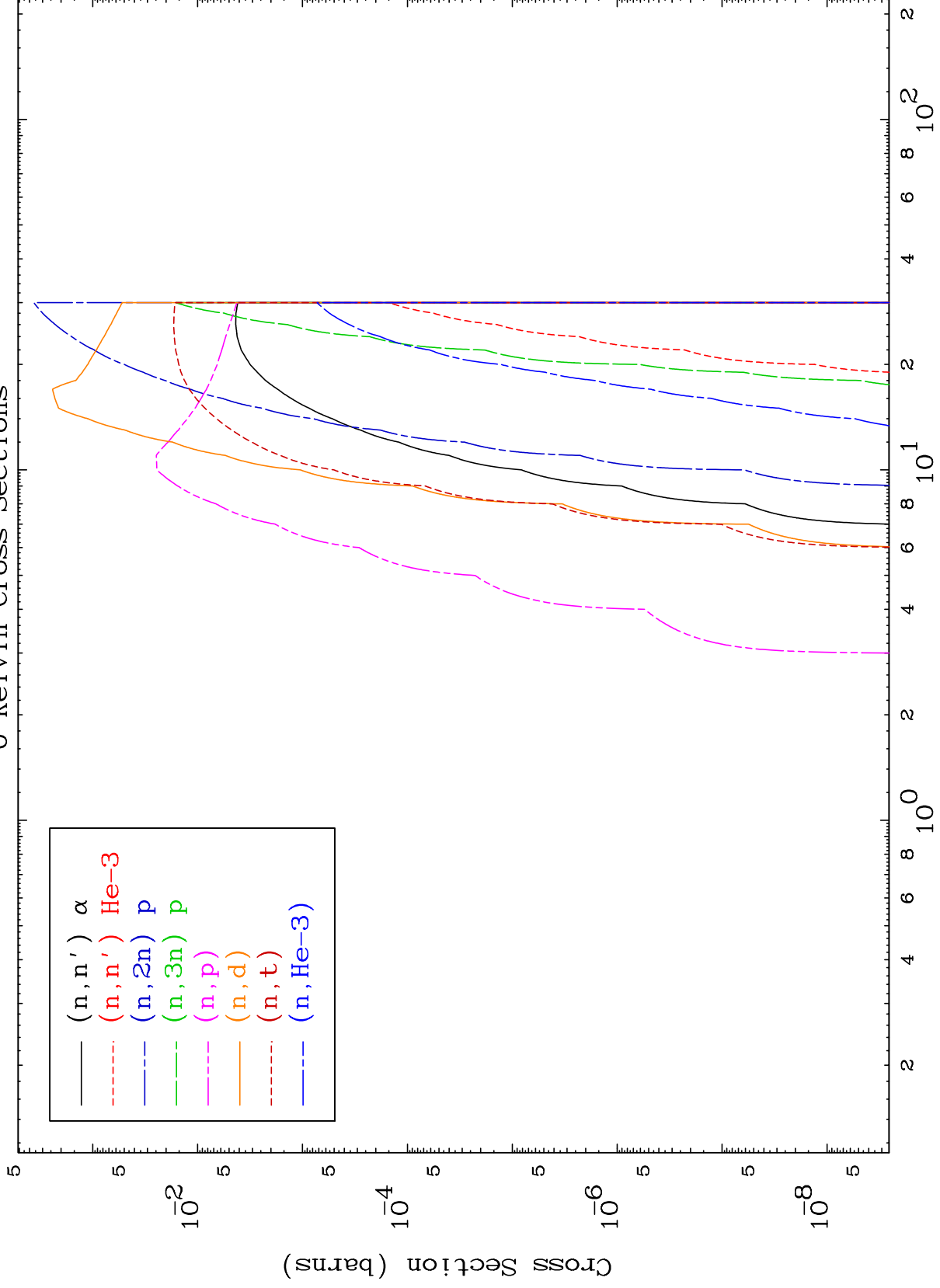




MAT 8135

Deuteron Charged Particle
0 Kelvin Cross Sections

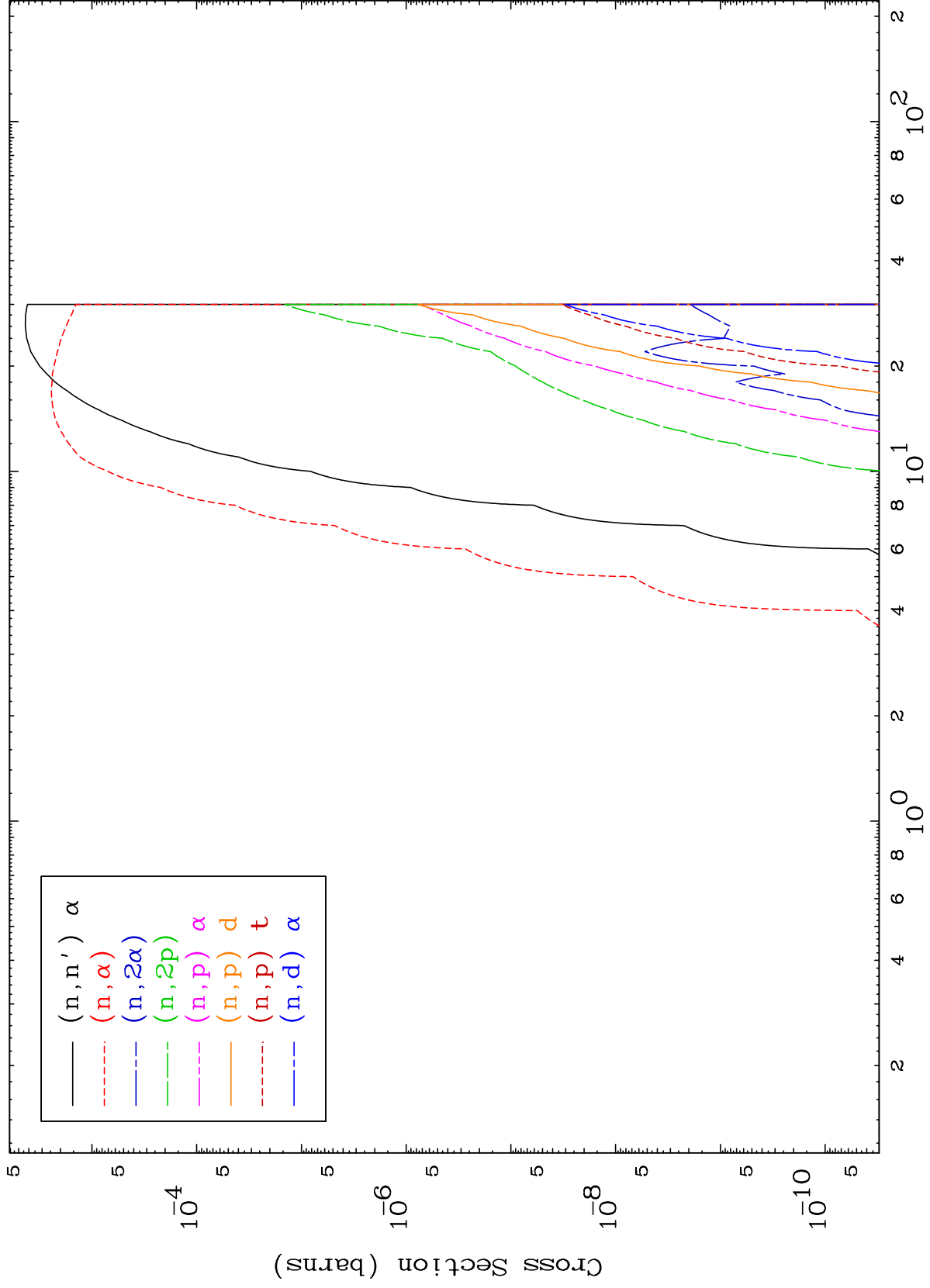
81-Tl-206m



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Deuteron Charged Particle
0 Kelvin Cross Sections

81-Tl-206m

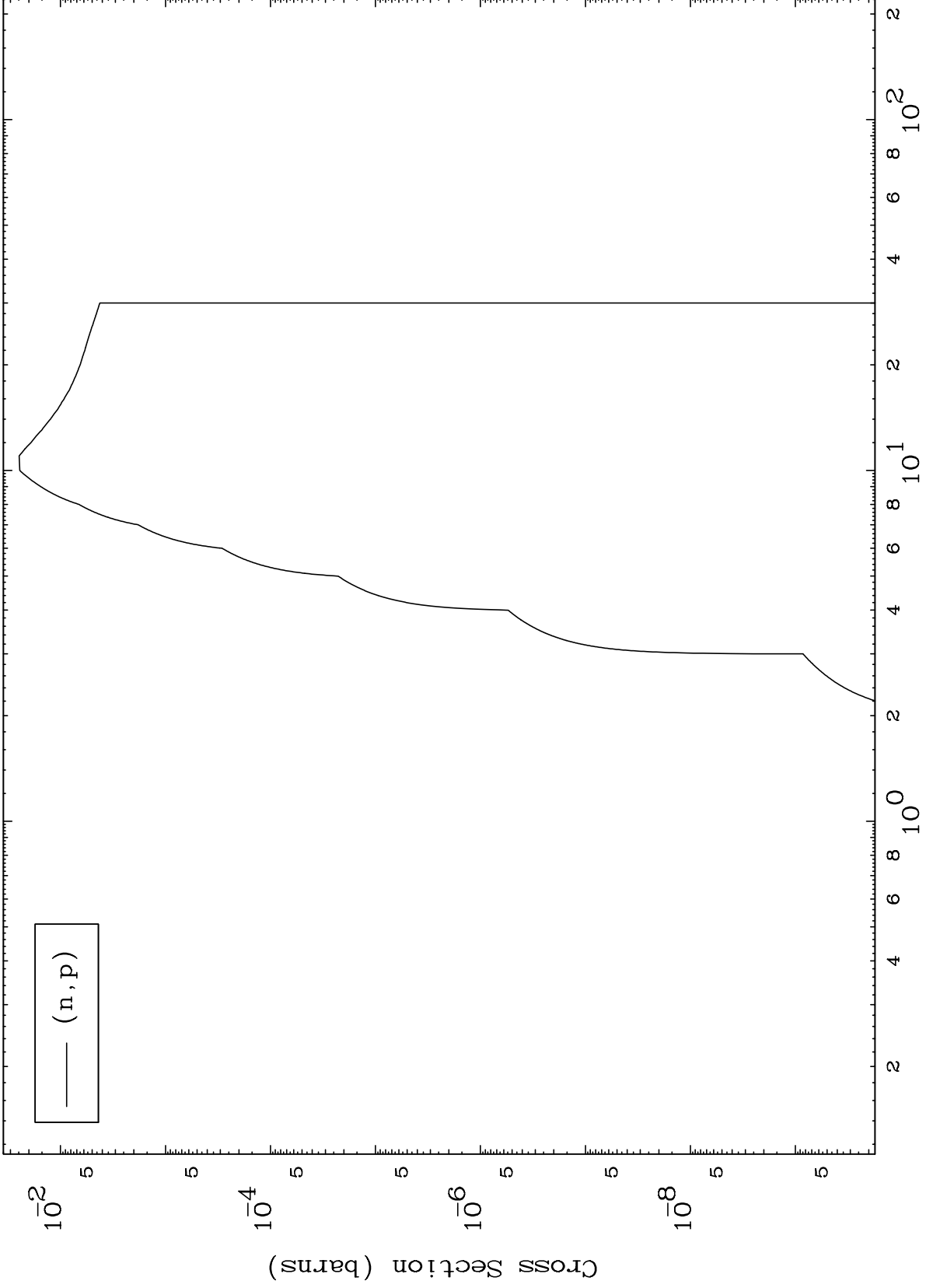


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(d,p) Levels

81-Tl-206m

0 Kelvin Cross Sections

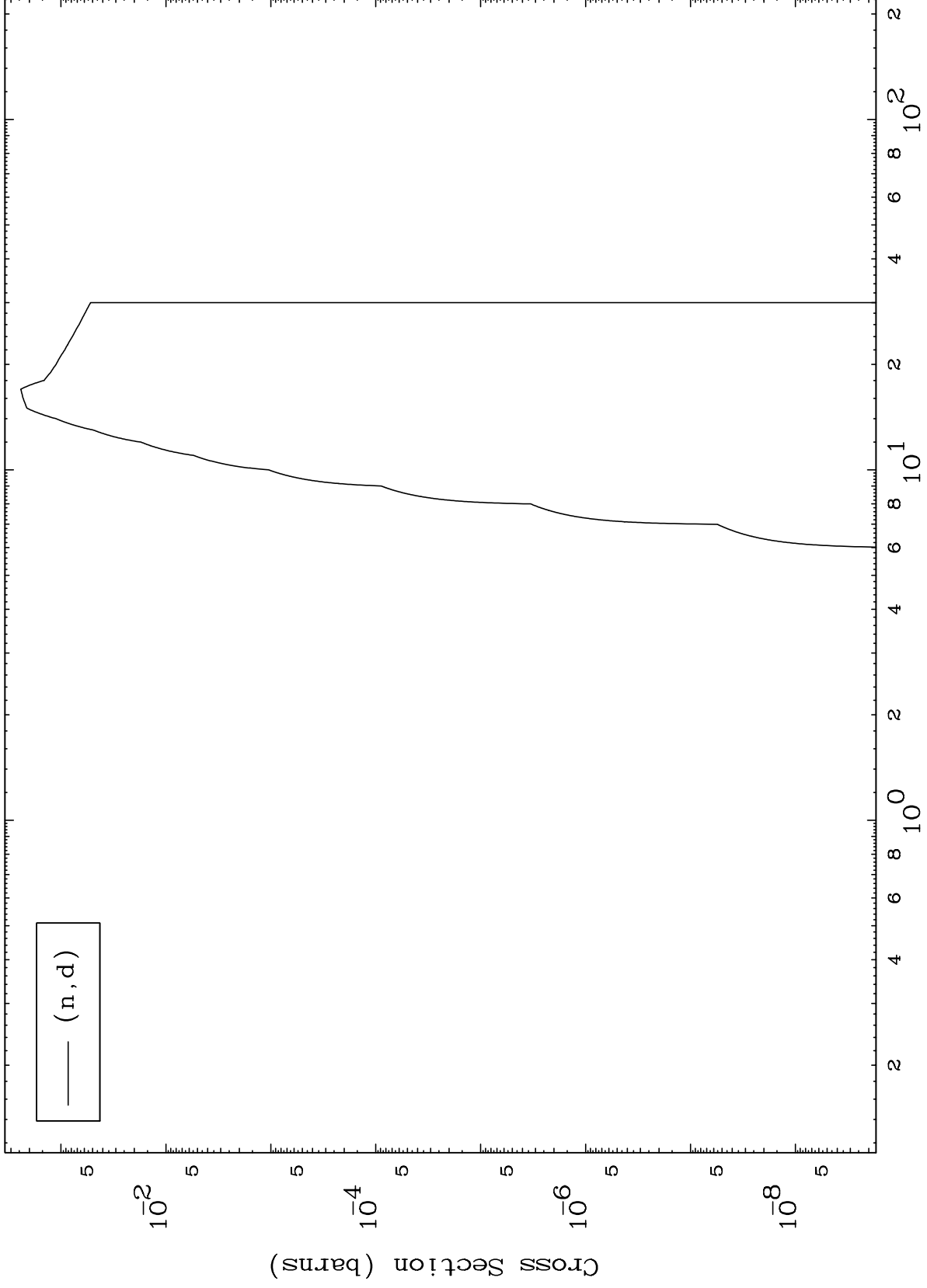


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(d,d) Levels

81-Tl-206m

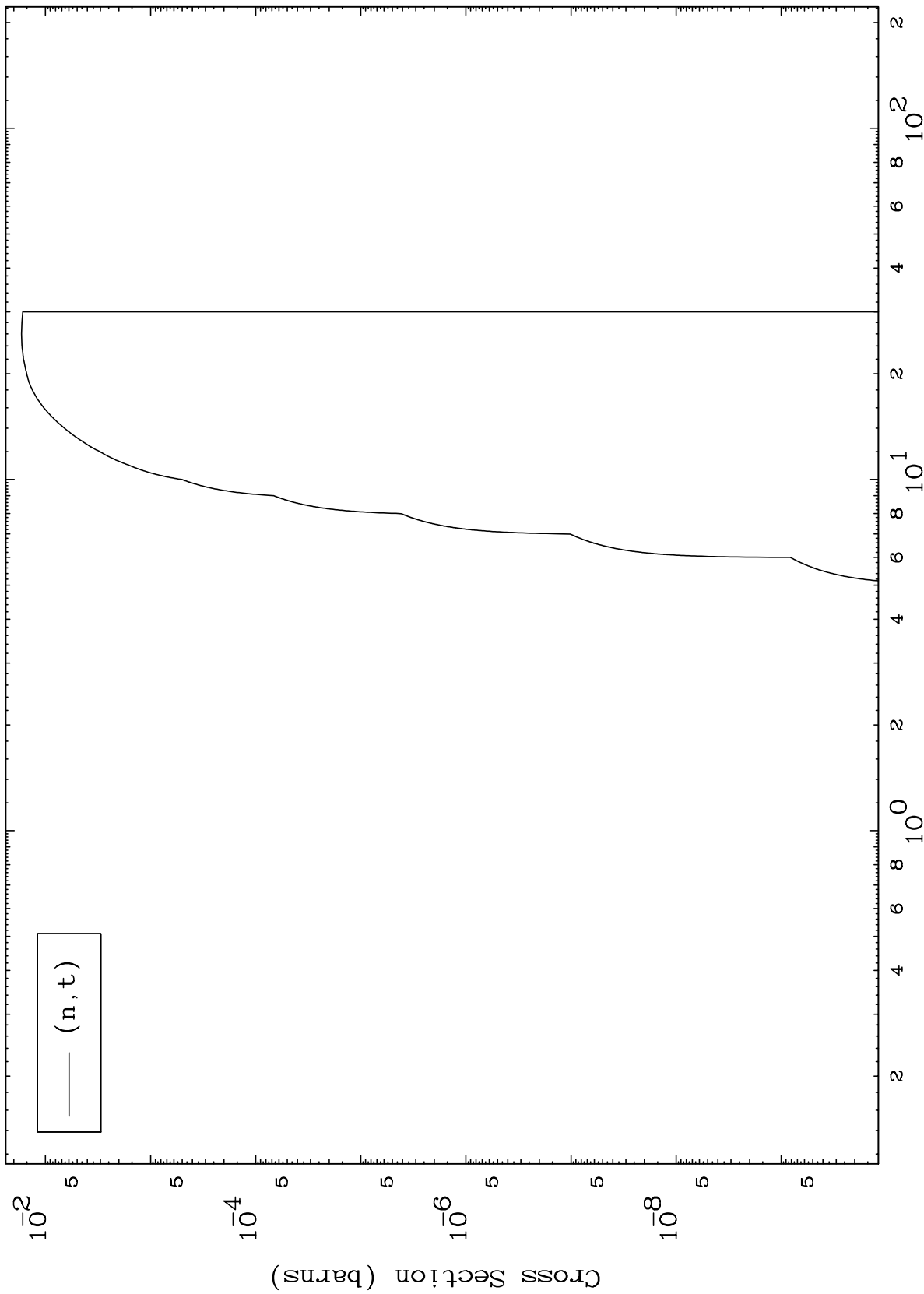
0 Kelvin Cross Sections



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81-Tl-206m

(d,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

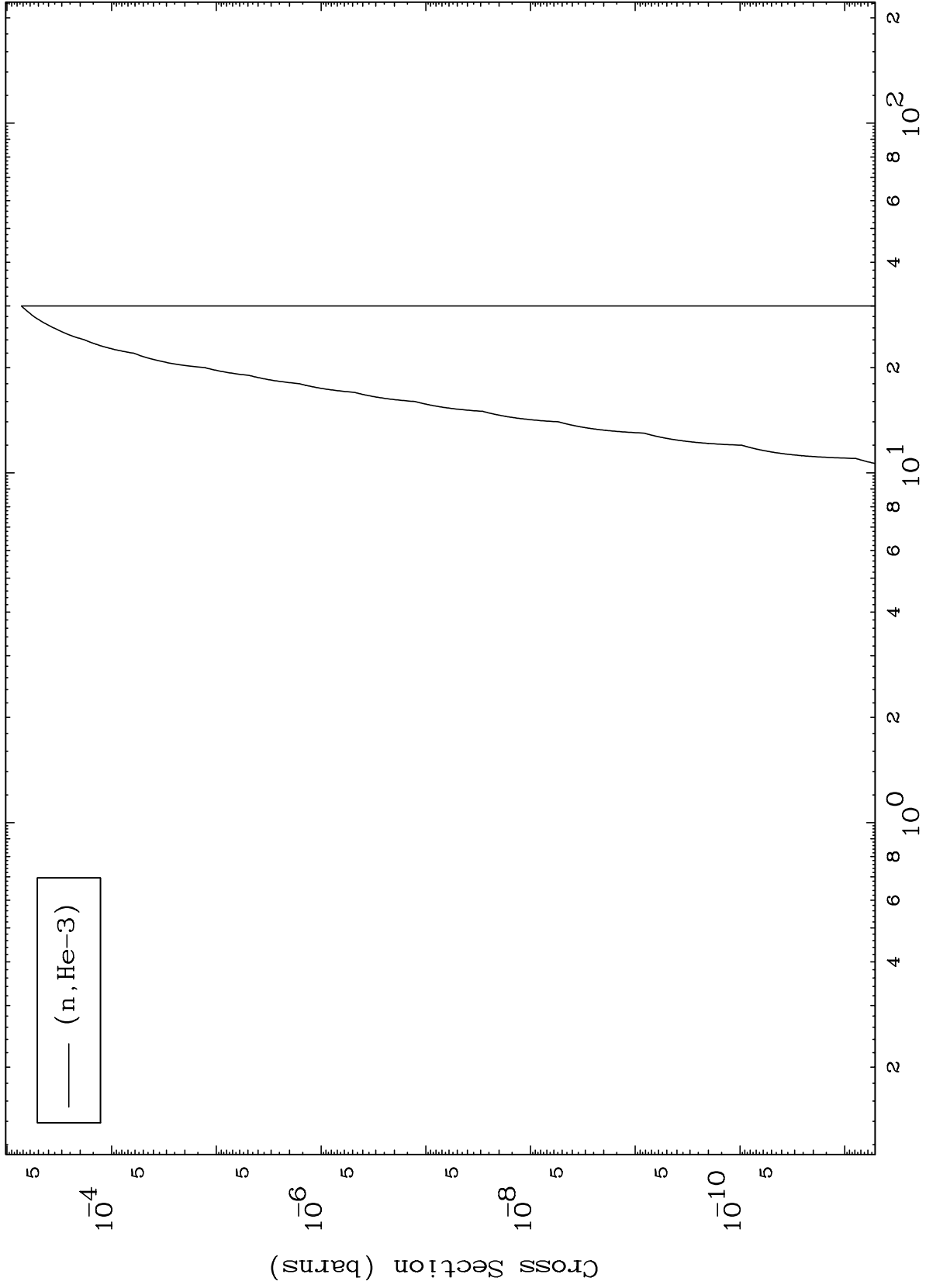
81-Tl-206m

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(d,He3) Levels

81-Tl-206m

0 Kelvin Cross Sections

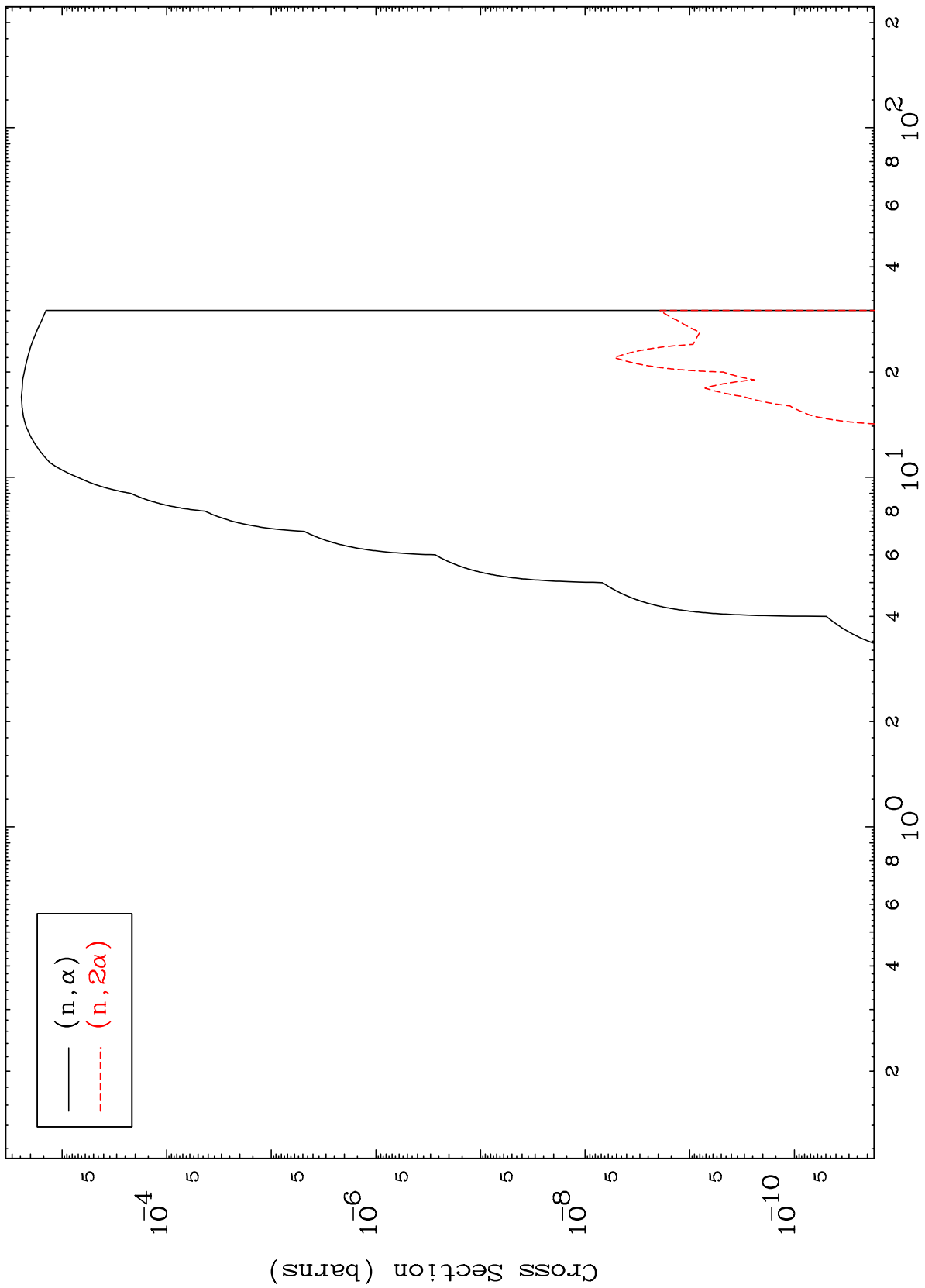


MAT 8135

(d, α) Levels

81-Tl-206m

0 Kelvin Cross Sections



12

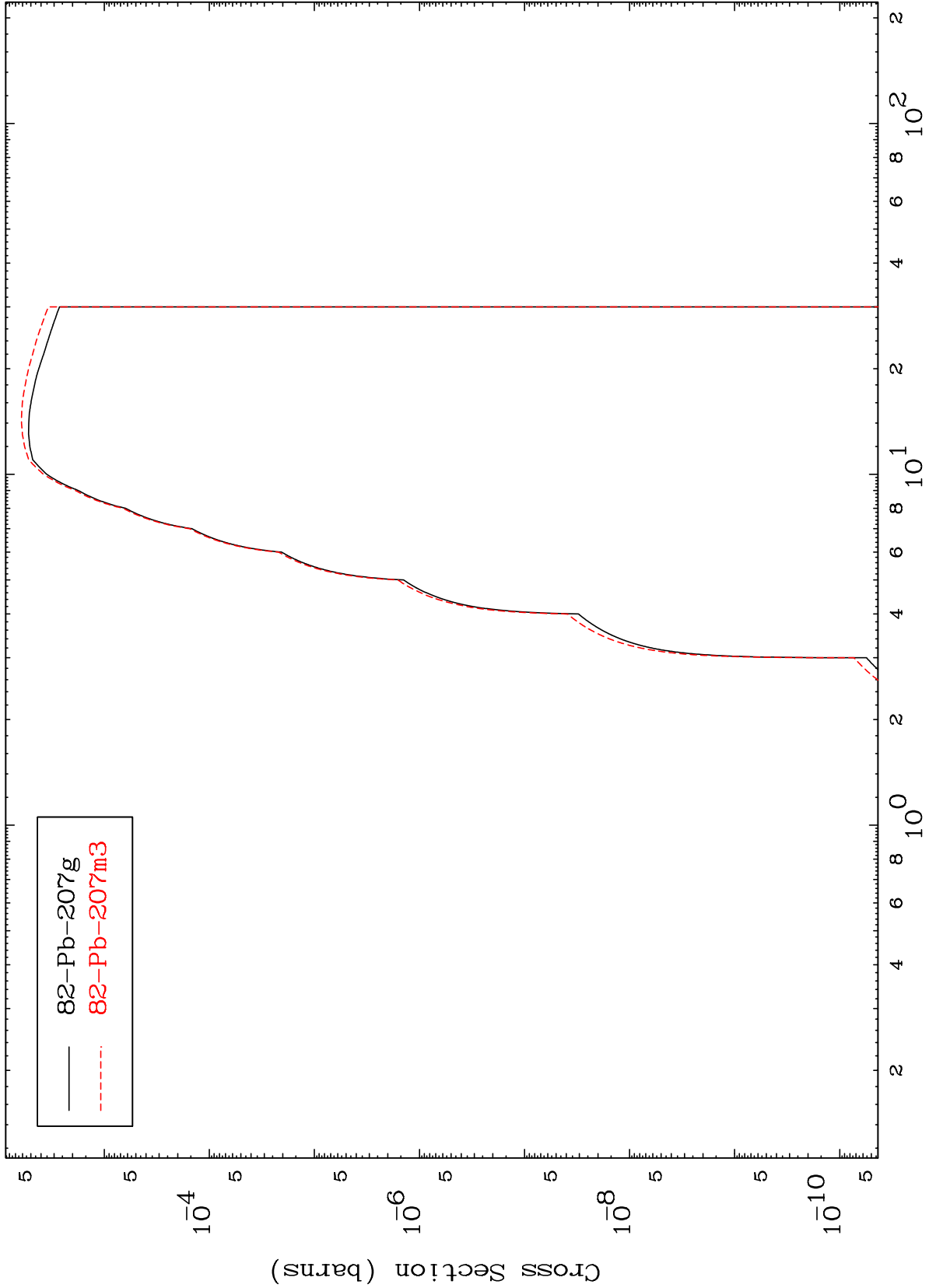
Incident Energy (MeV)

81-Tl-206m

MAT 8135

81-Tl-206m

Inelastic
Radionuclide Production Cross Section

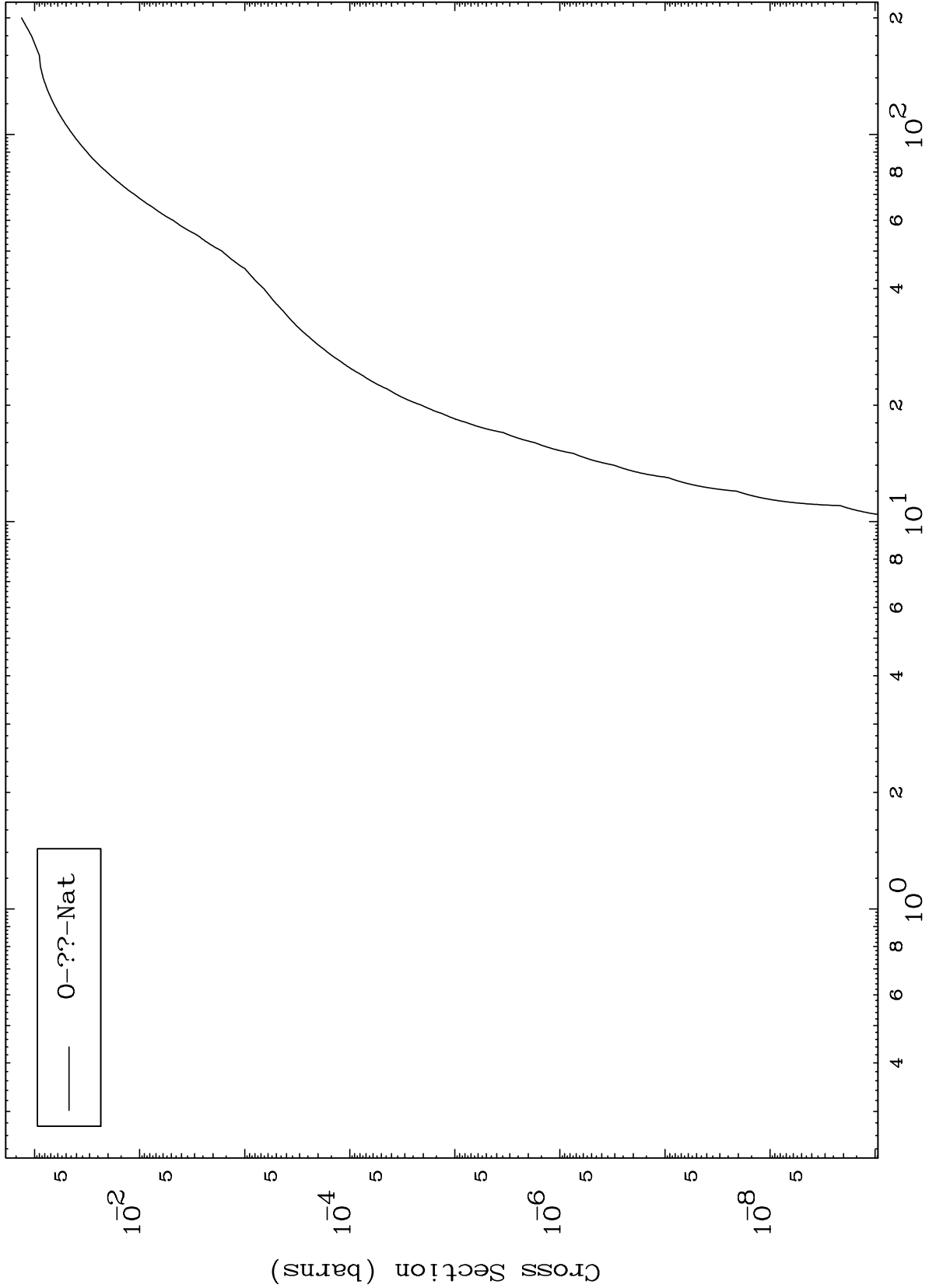


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Fission

81-Tl-206m

Radionuclide Production Cross Section

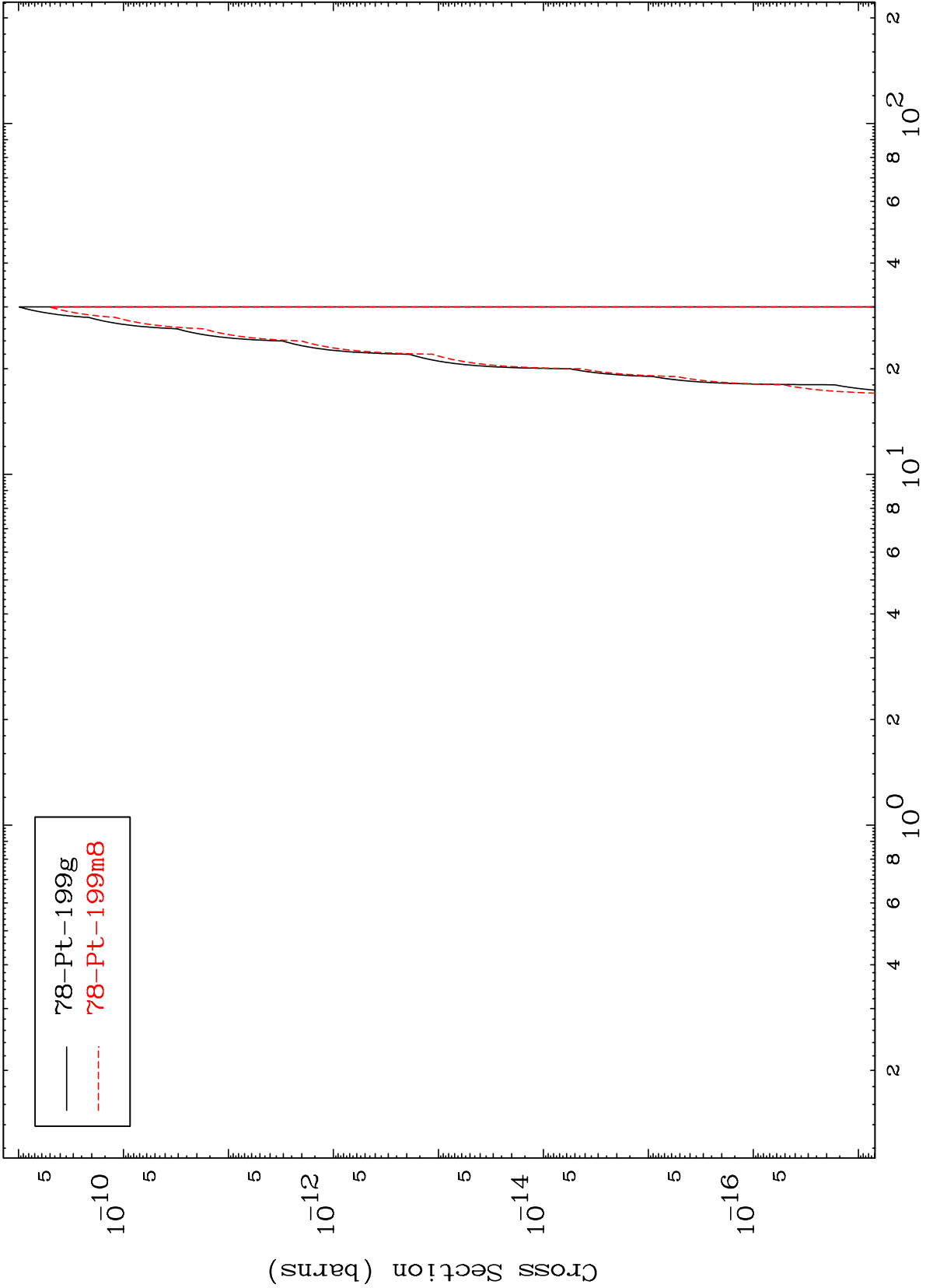


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(n,n') 2α

81-Tl-206m

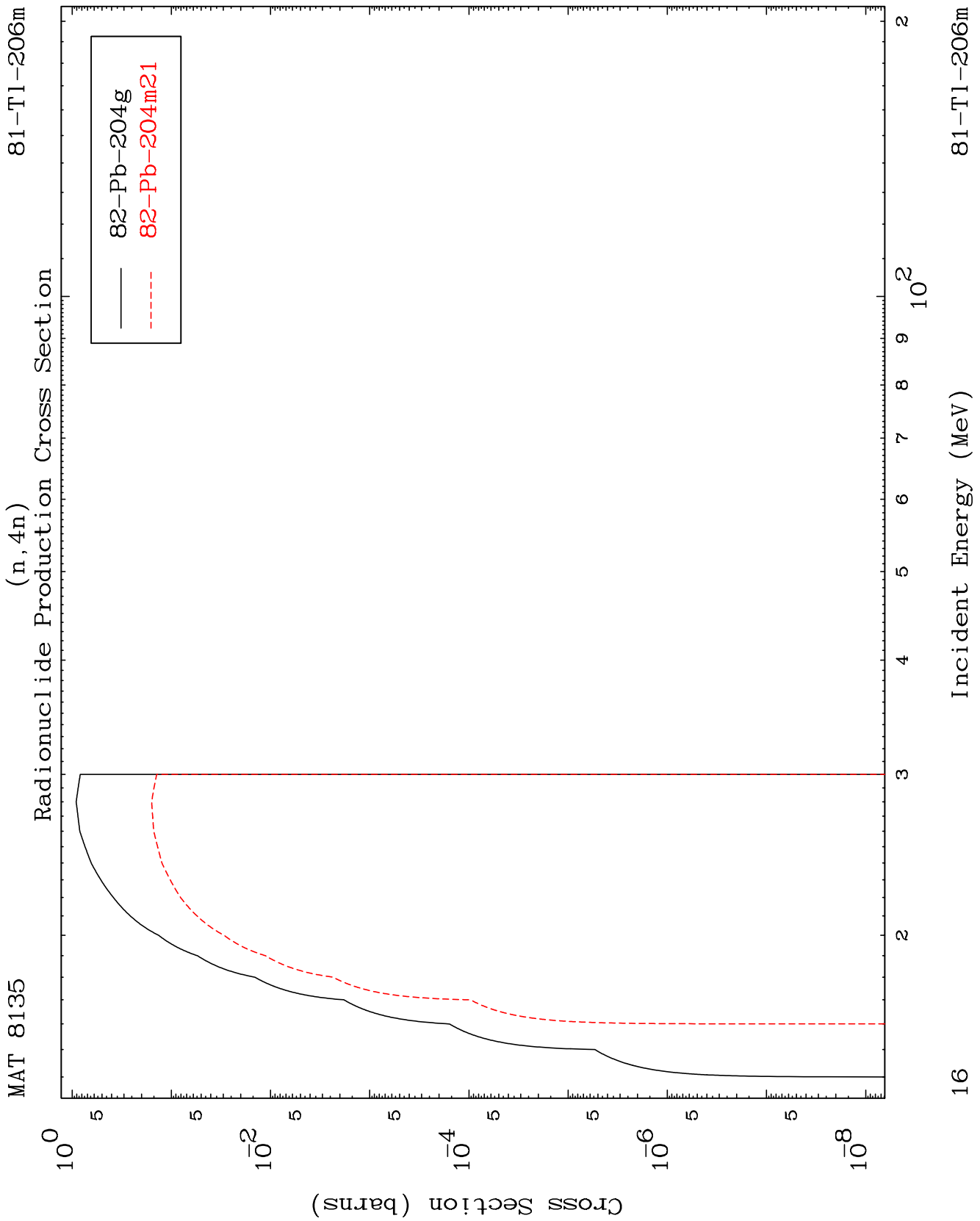
Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-Tl-206m

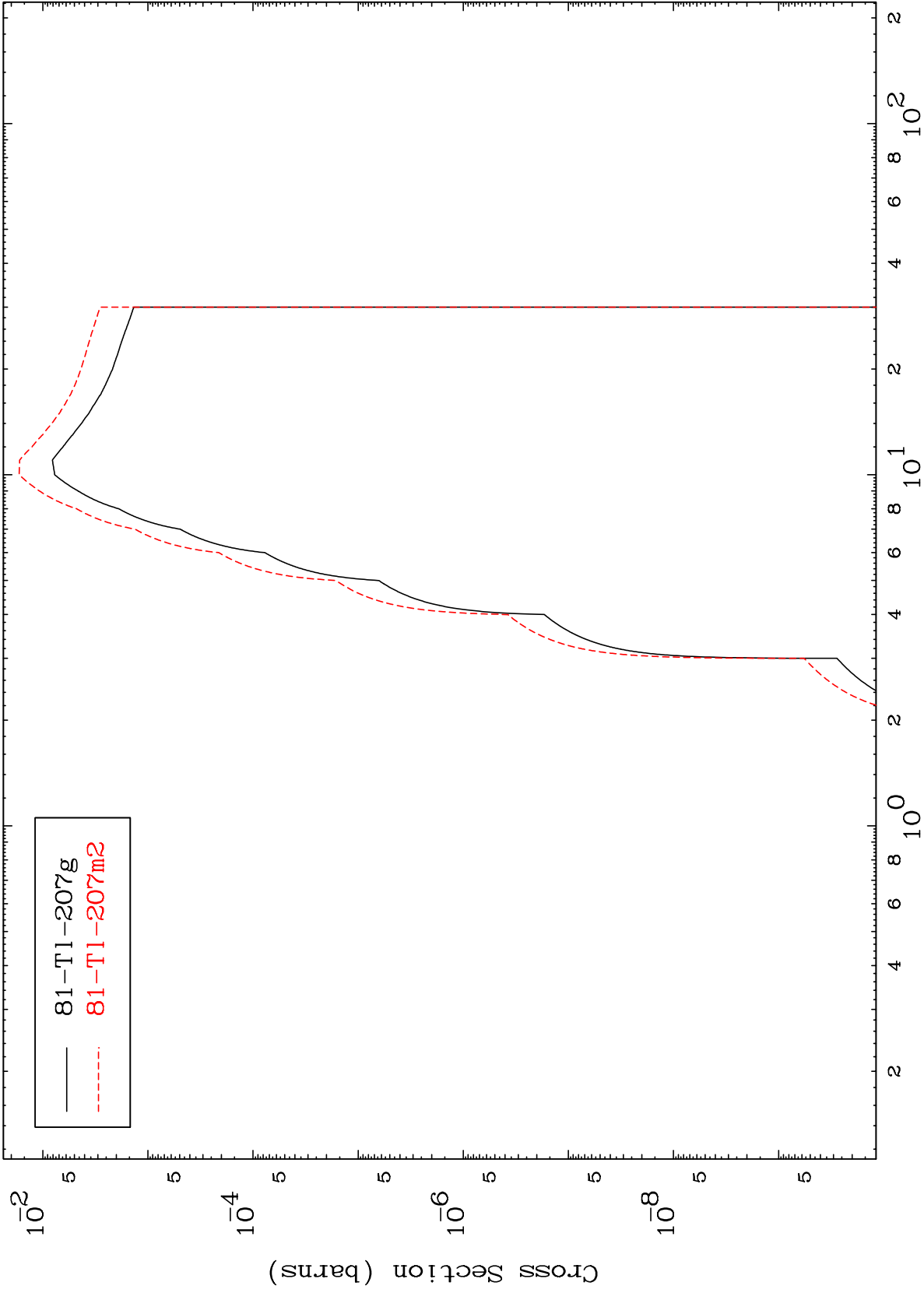


82-Pb-204g
82-Pb-204m21

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81-Tl-206m

(n,p)
Radionuclide Production Cross Section



81-Tl-206m

Incident Energy (MeV)

17