

Program EVALPLOT
(Version 2021-1)

by

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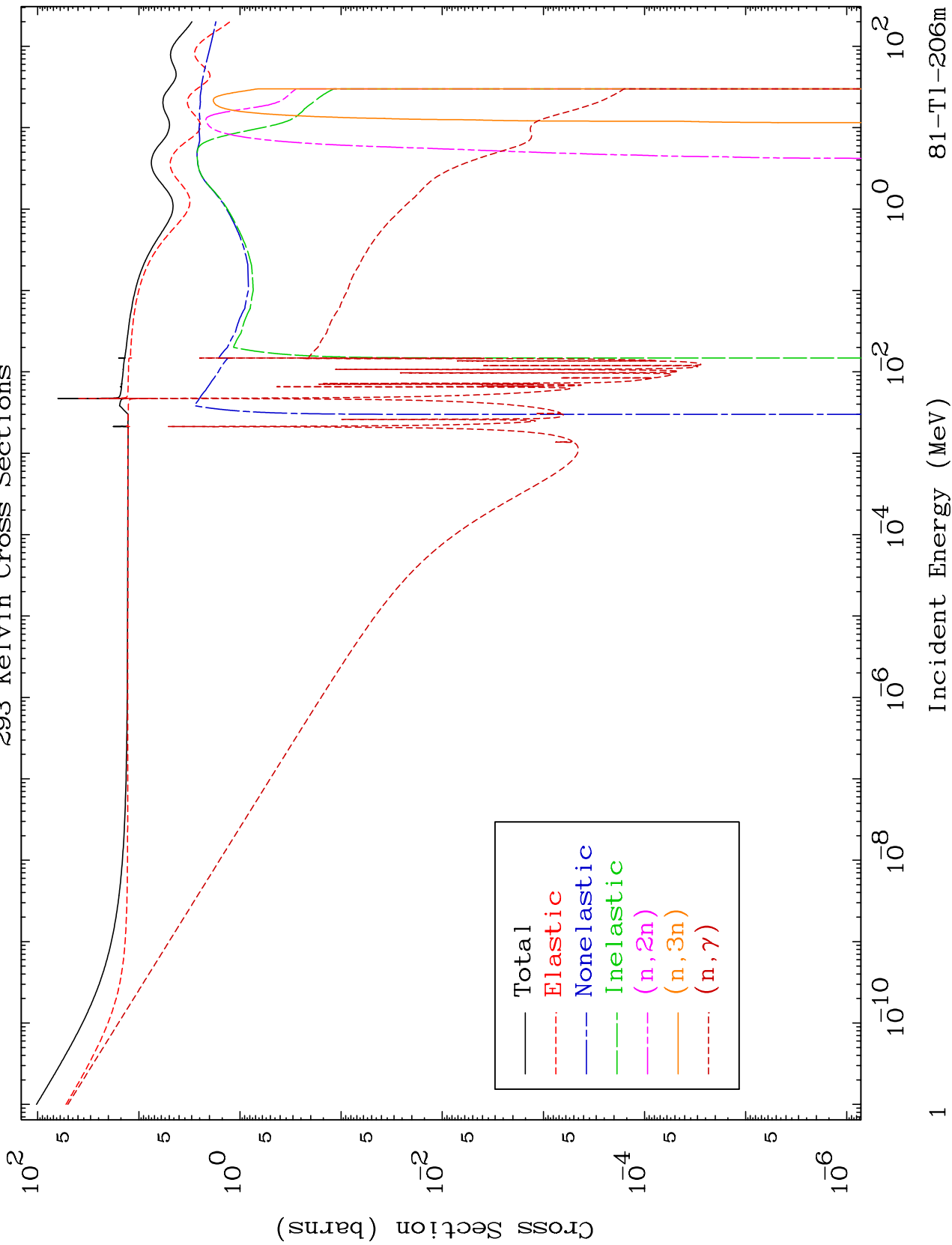
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8135

Neutron Major
293 Kelvin Cross Sections

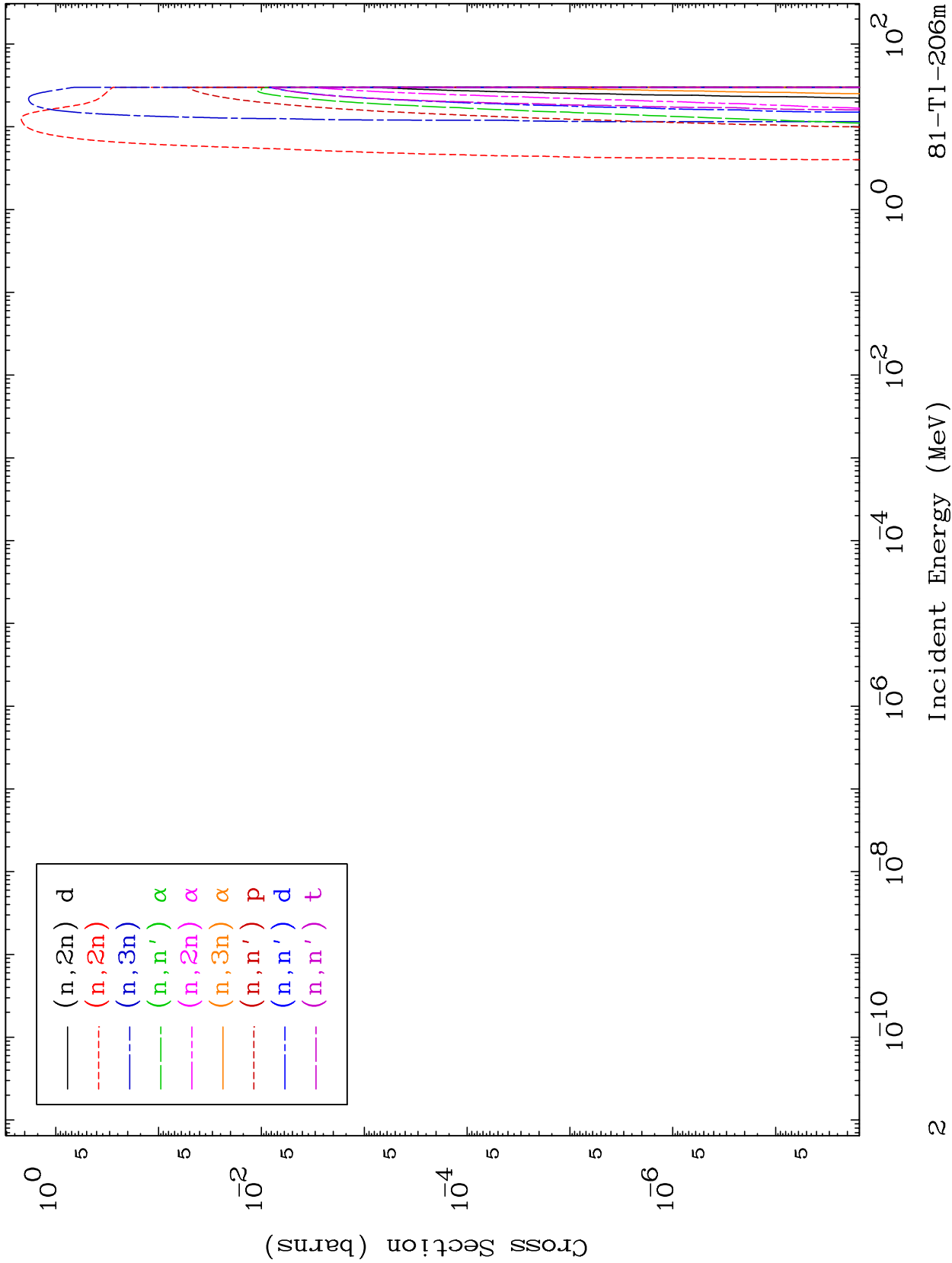
81-TI-206m



MAT 8135

Neutron Absorption
293 Kelvin Cross Sections

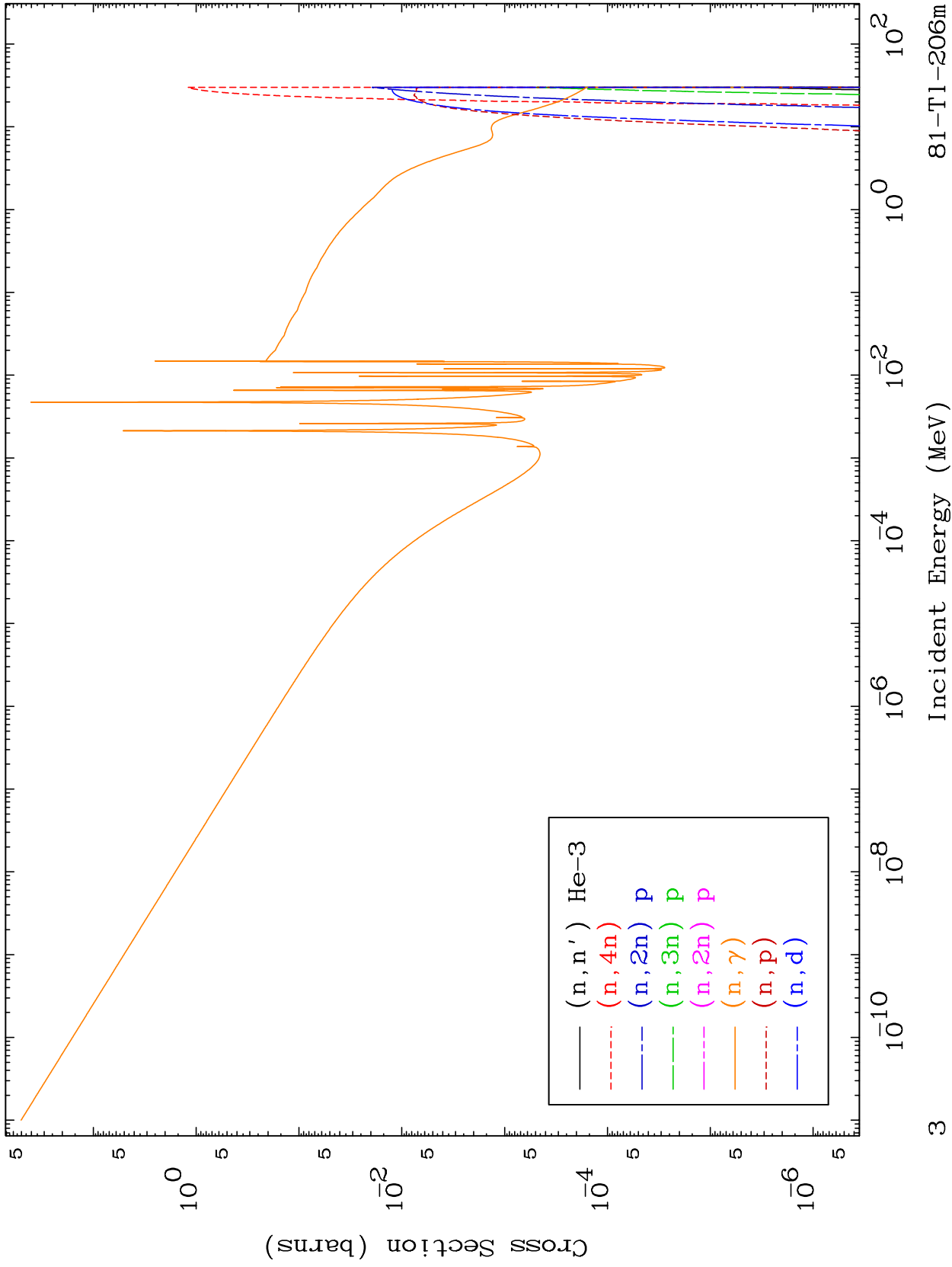
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MAT 8135

Neutron Absorption
293 Kelvin Cross Sections

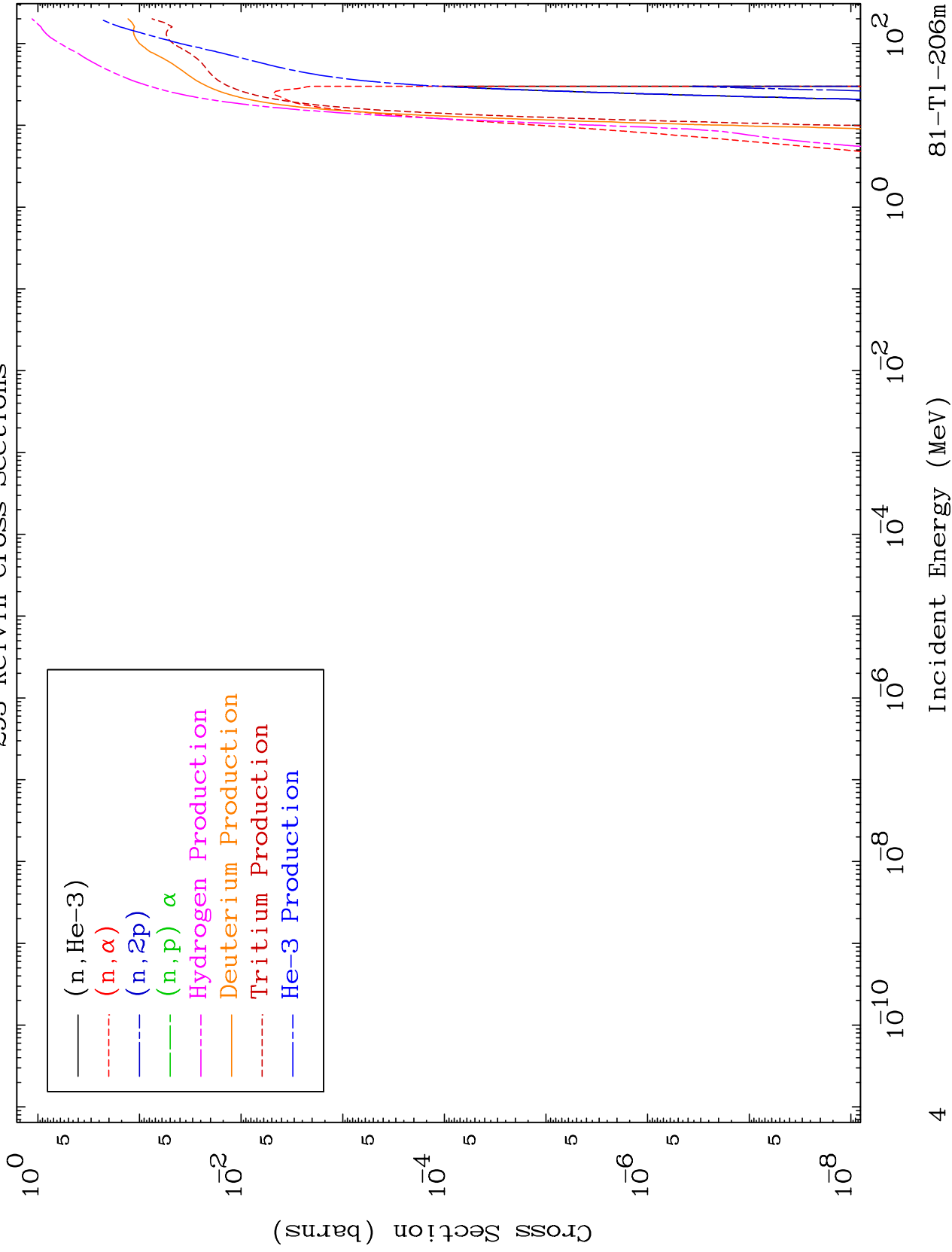
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MAT 8135

Neutron Absorption
293 Kelvin Cross Sections

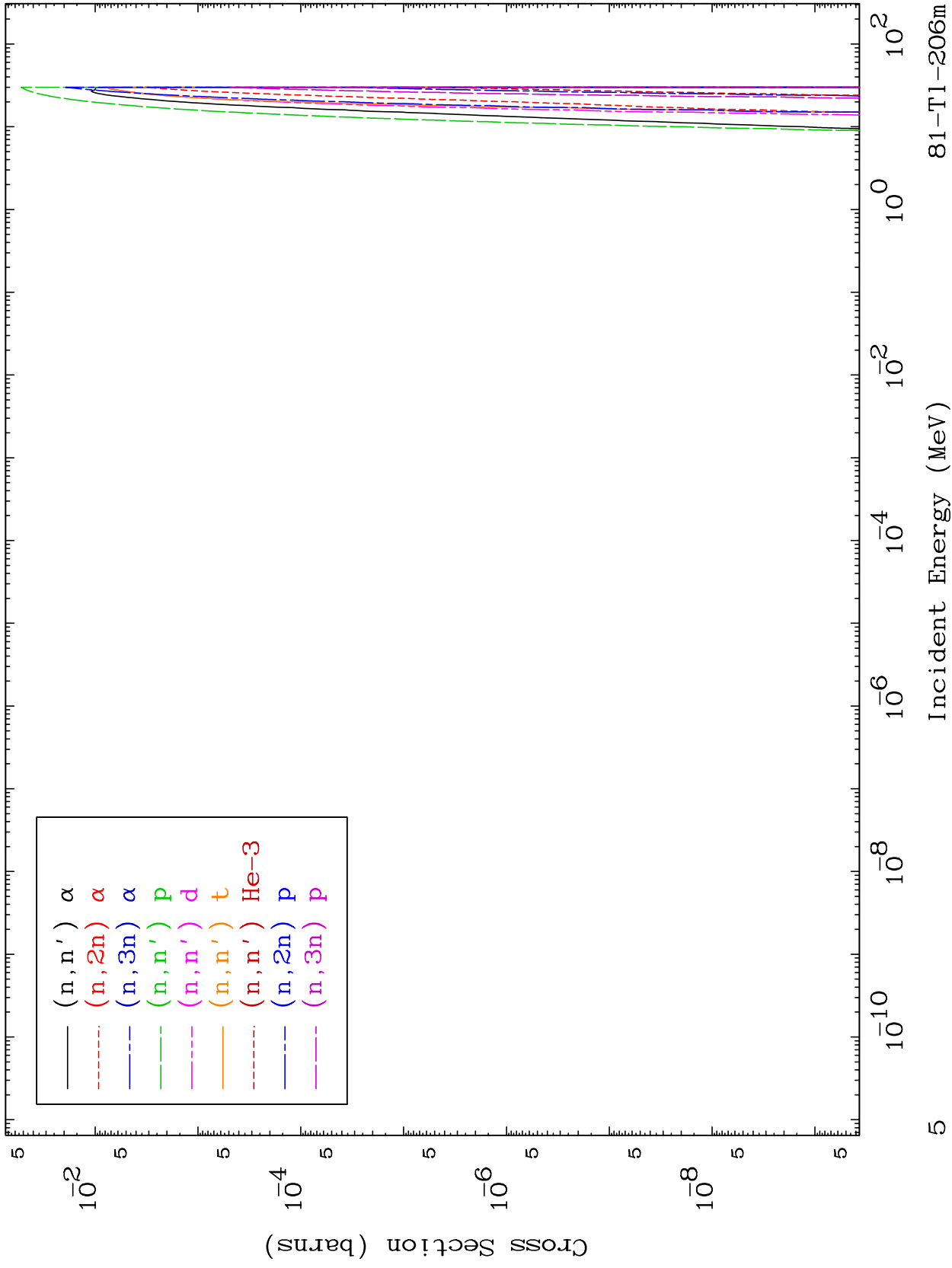
81-Tl-206m



MAT 8135

Charged Particle
293 Kelvin Cross Sections

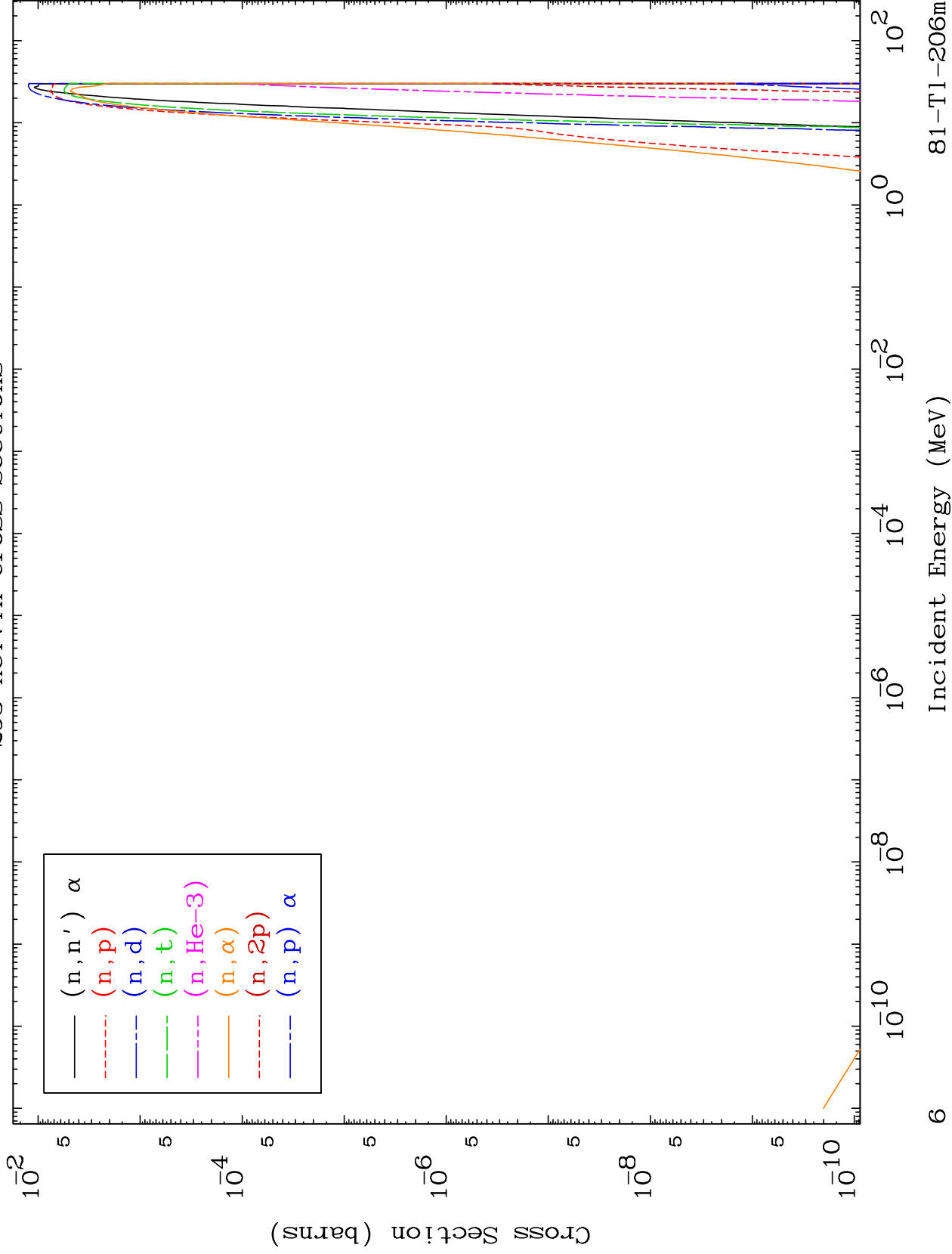
81-Tl-206m



MAT 8135

Charged Particle
293 Kelvin Cross Sections

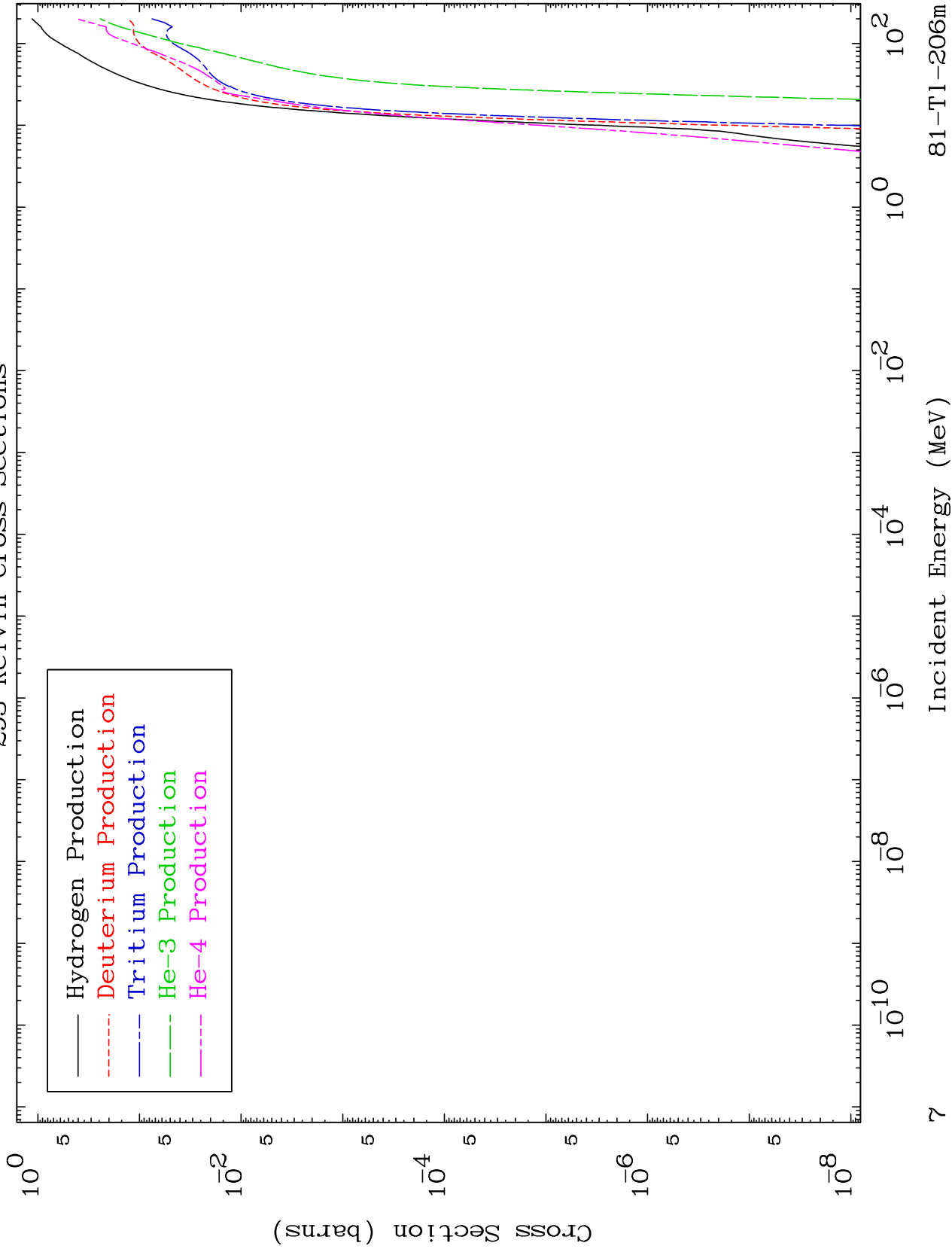
81-Tl-206m



MAT 8135

Particle Production
293 Kelvin Cross Sections

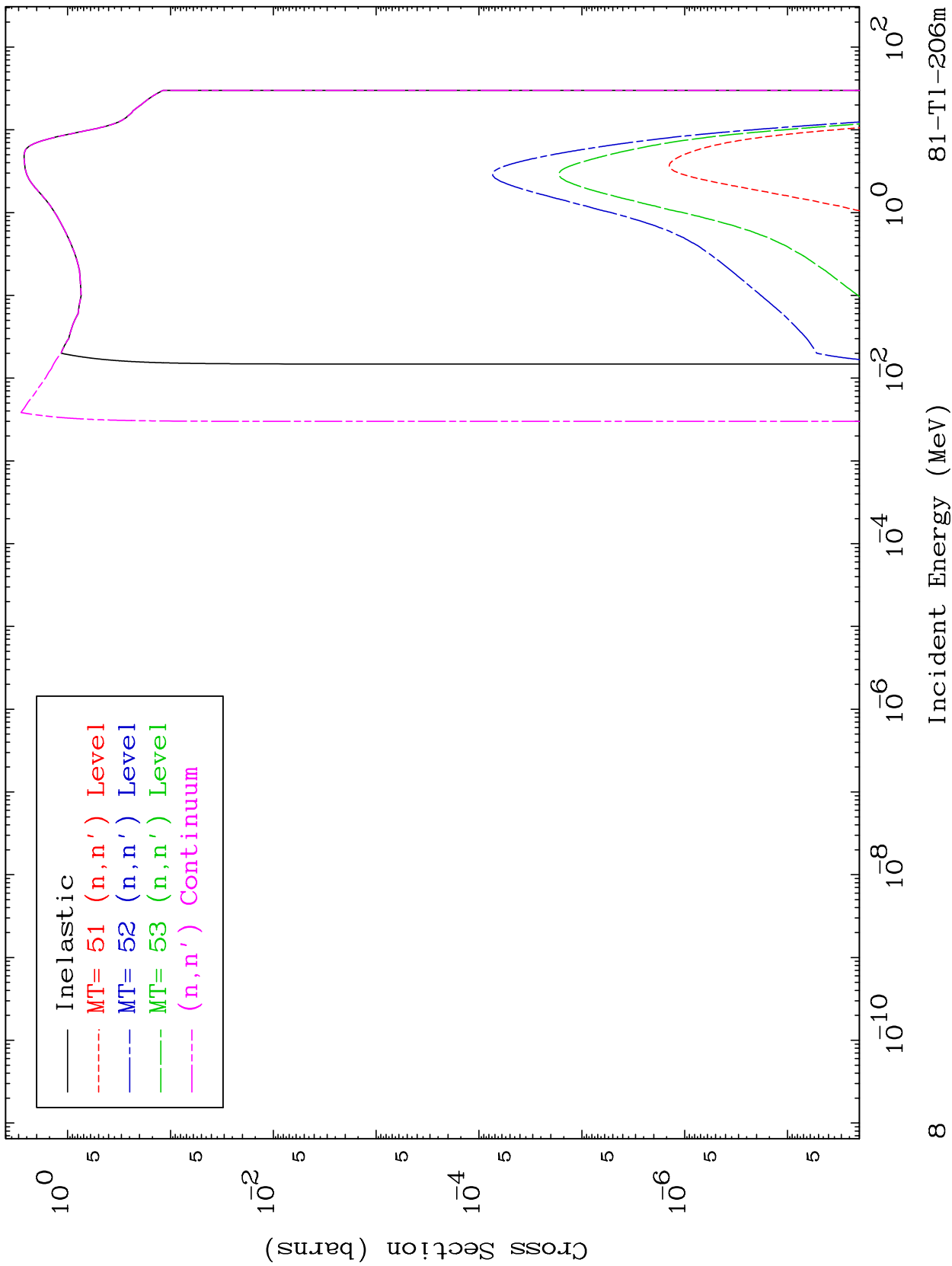
81-TI-206m



MAT 8135

293 Kelvin Cross Sections

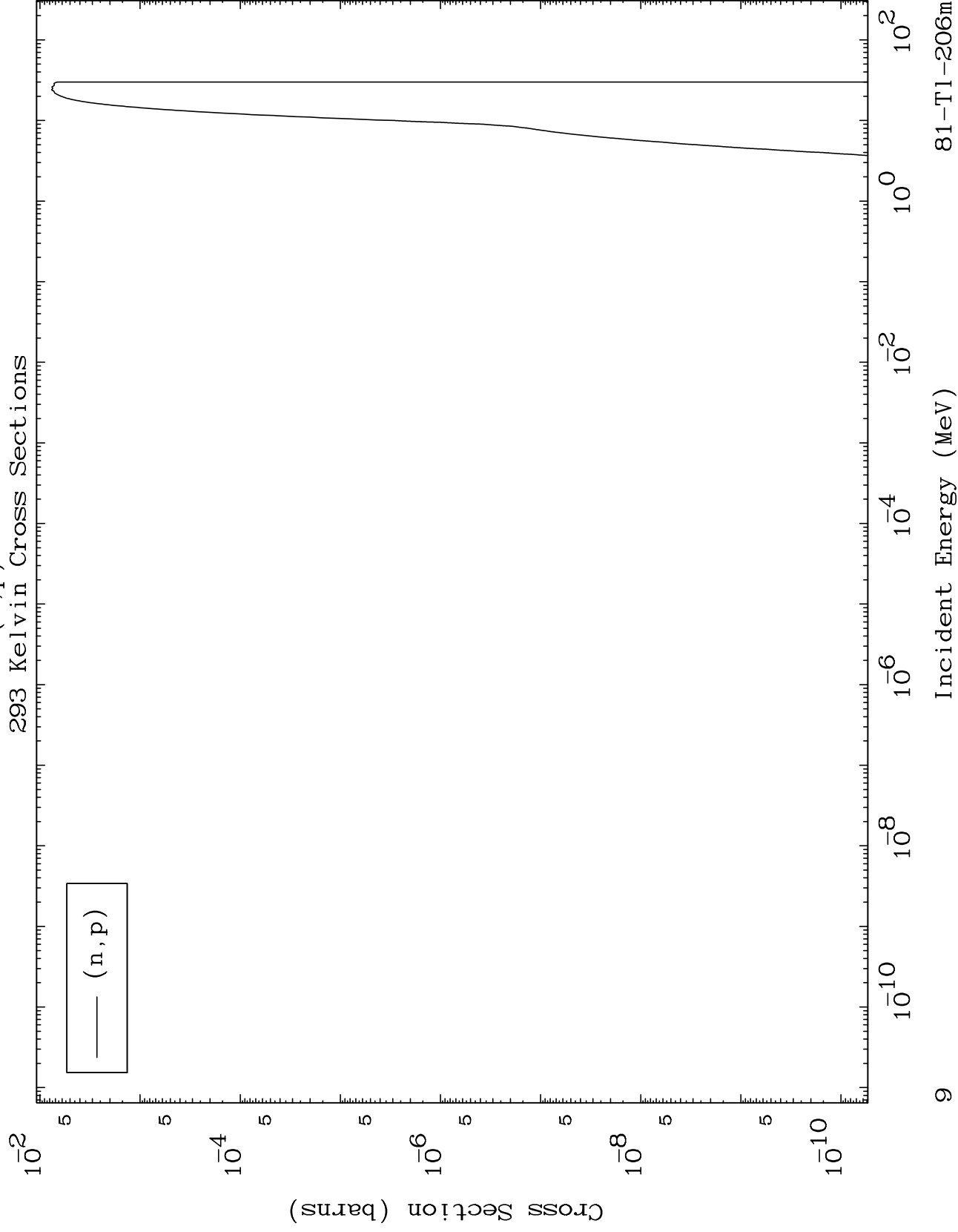
81-Tl-206m



MAT 8135

(n,p) Levels
293 Kelvin Cross Sections

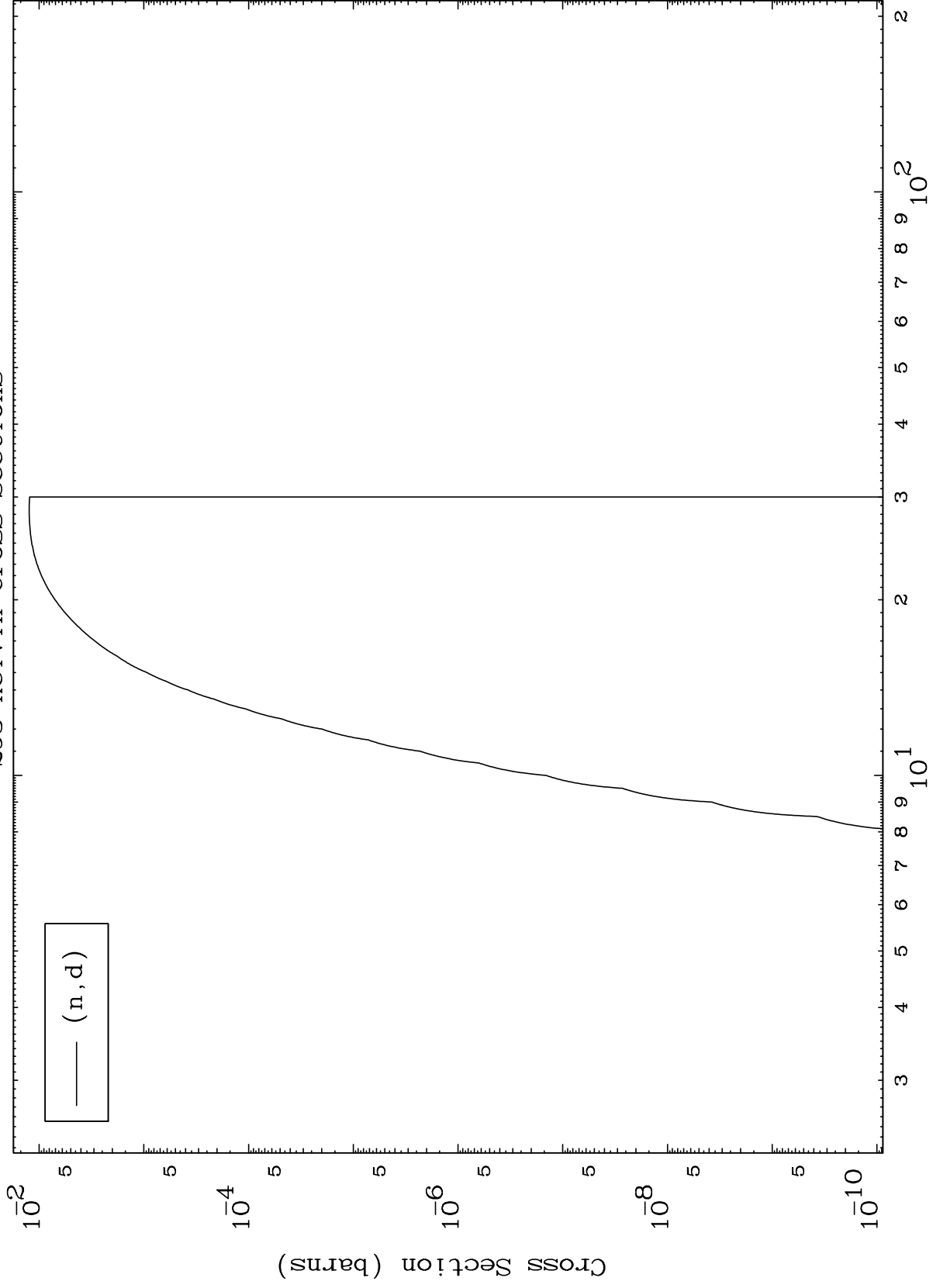
81-Tl-206m



MAT 8135

(n,d) Levels
293 Kelvin Cross Sections

81-Tl-206m



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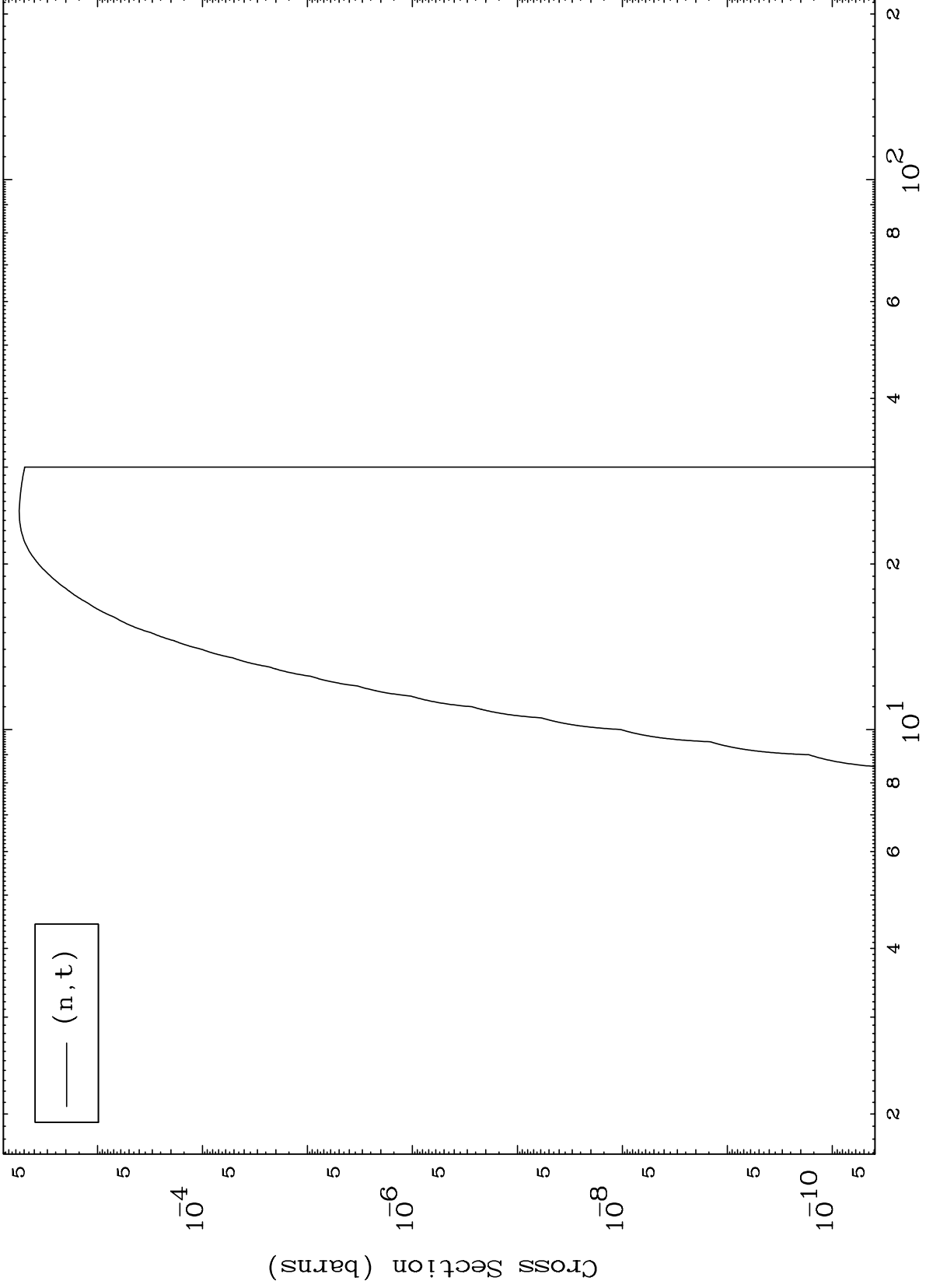
Incident Energy (MeV)

81-Tl-206m

MAT 8135

(n,t) Levels
293 Kelvin Cross Sections

81-Tl-206m



11

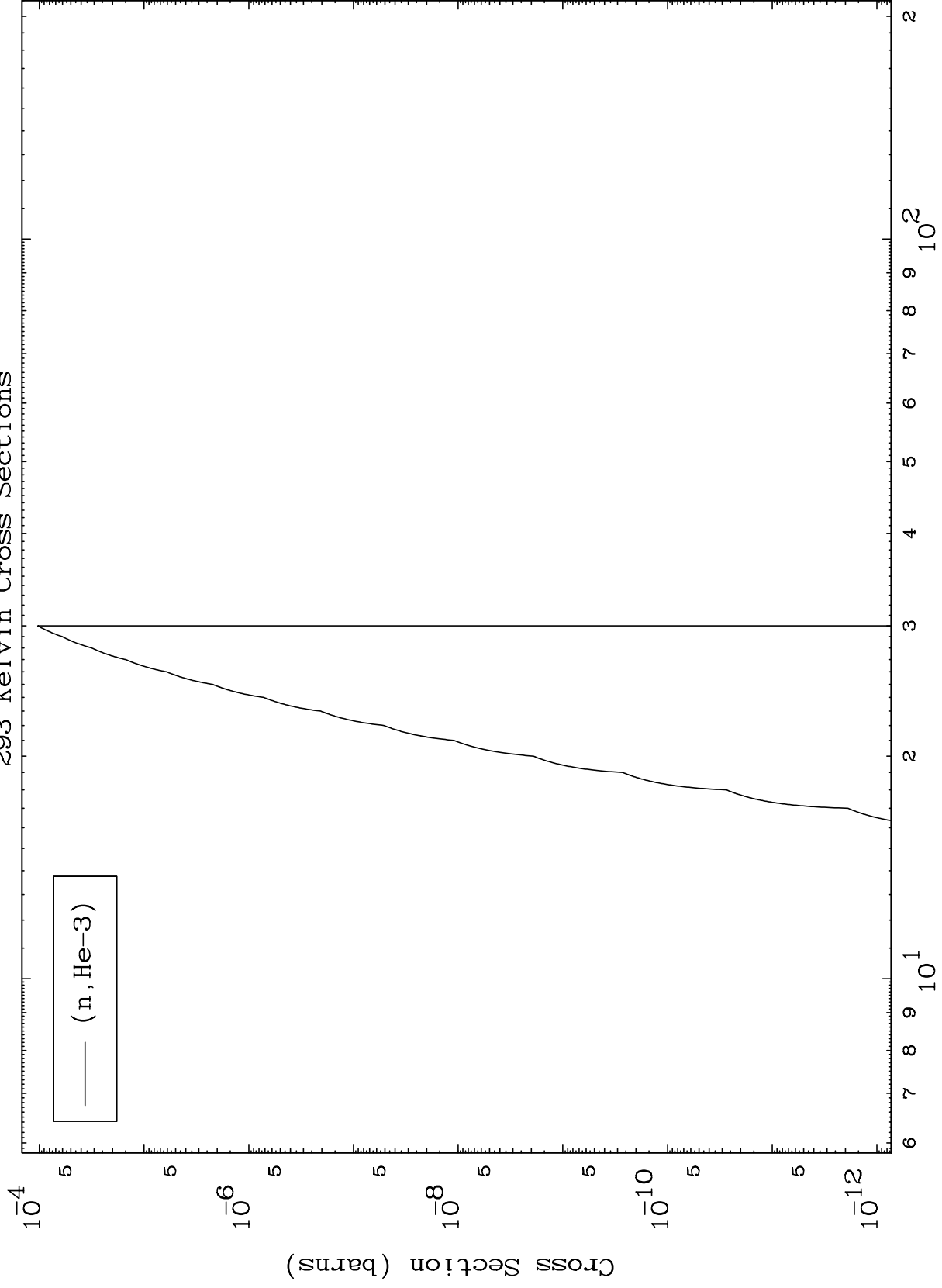
Incident Energy (MeV)

81-Tl-206m

MAT 8135

(n,He3) Levels
293 Kelvin Cross Sections

81-TI-206m



12

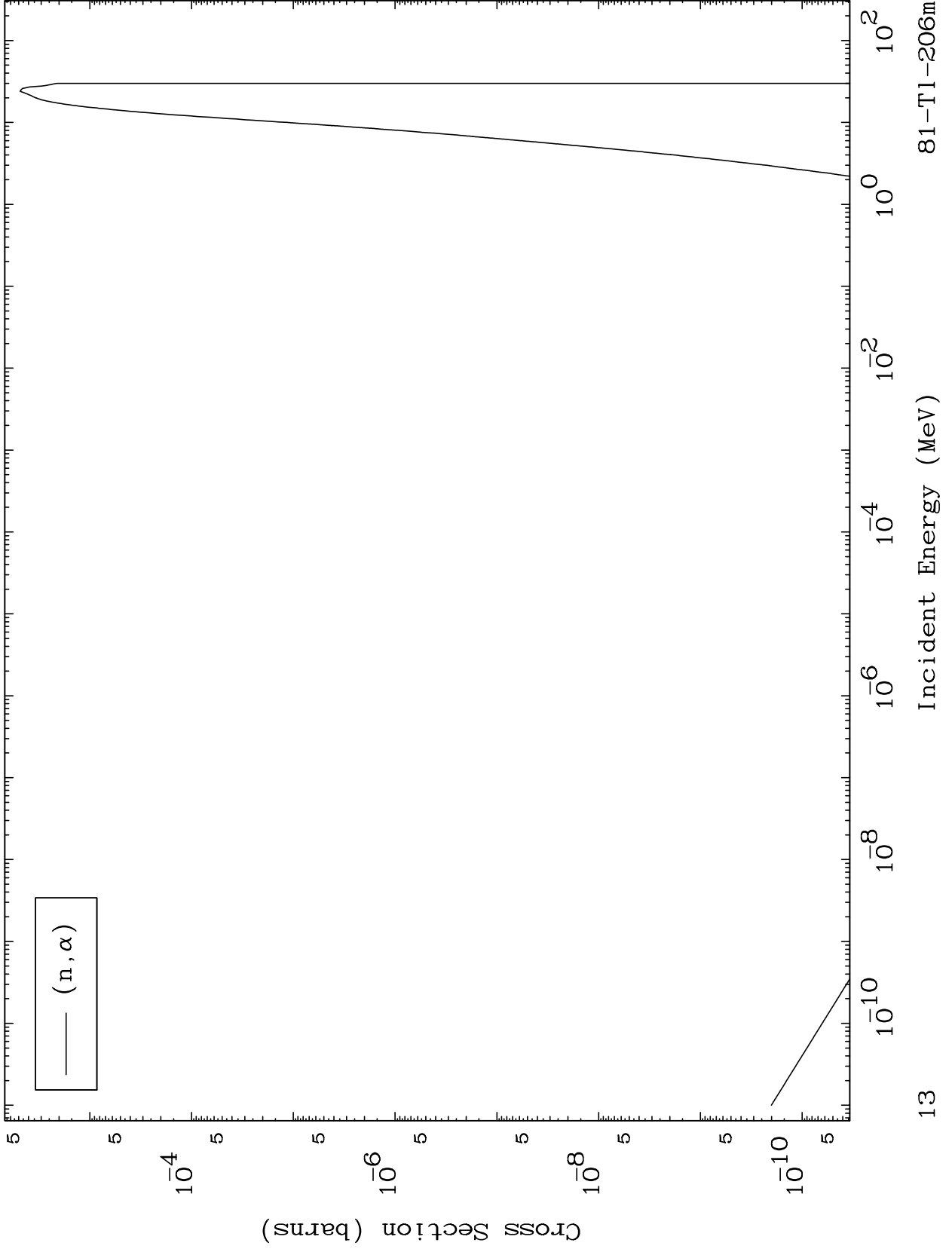
Incident Energy (MeV)

81-TI-206m

MAT 8135

(n, α) Levels
293 Kelvin Cross Sections

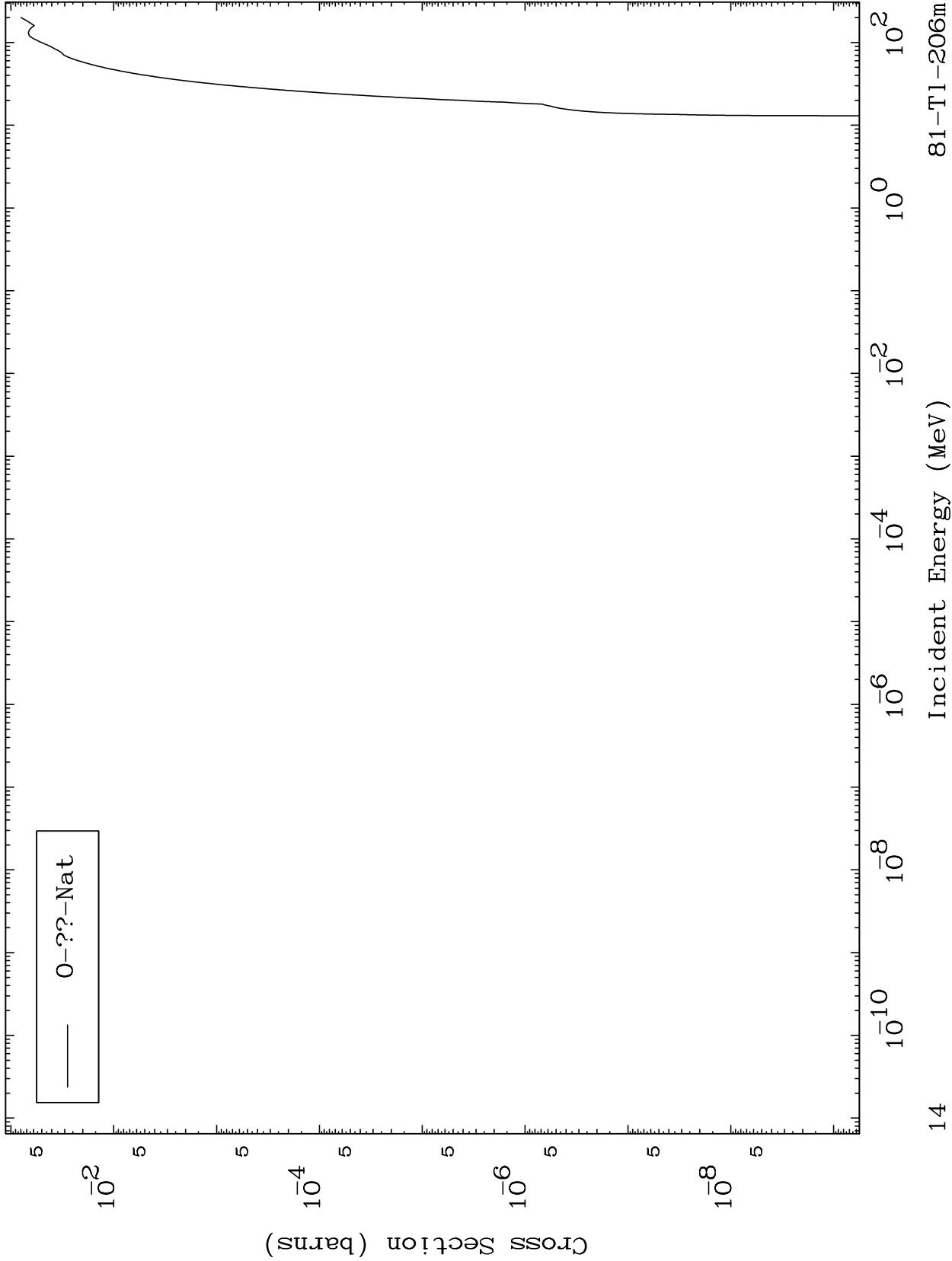
81-Tl-206m



MAT 8135

Fission
Radionuclide Production Cross Section

81-Tl-206m

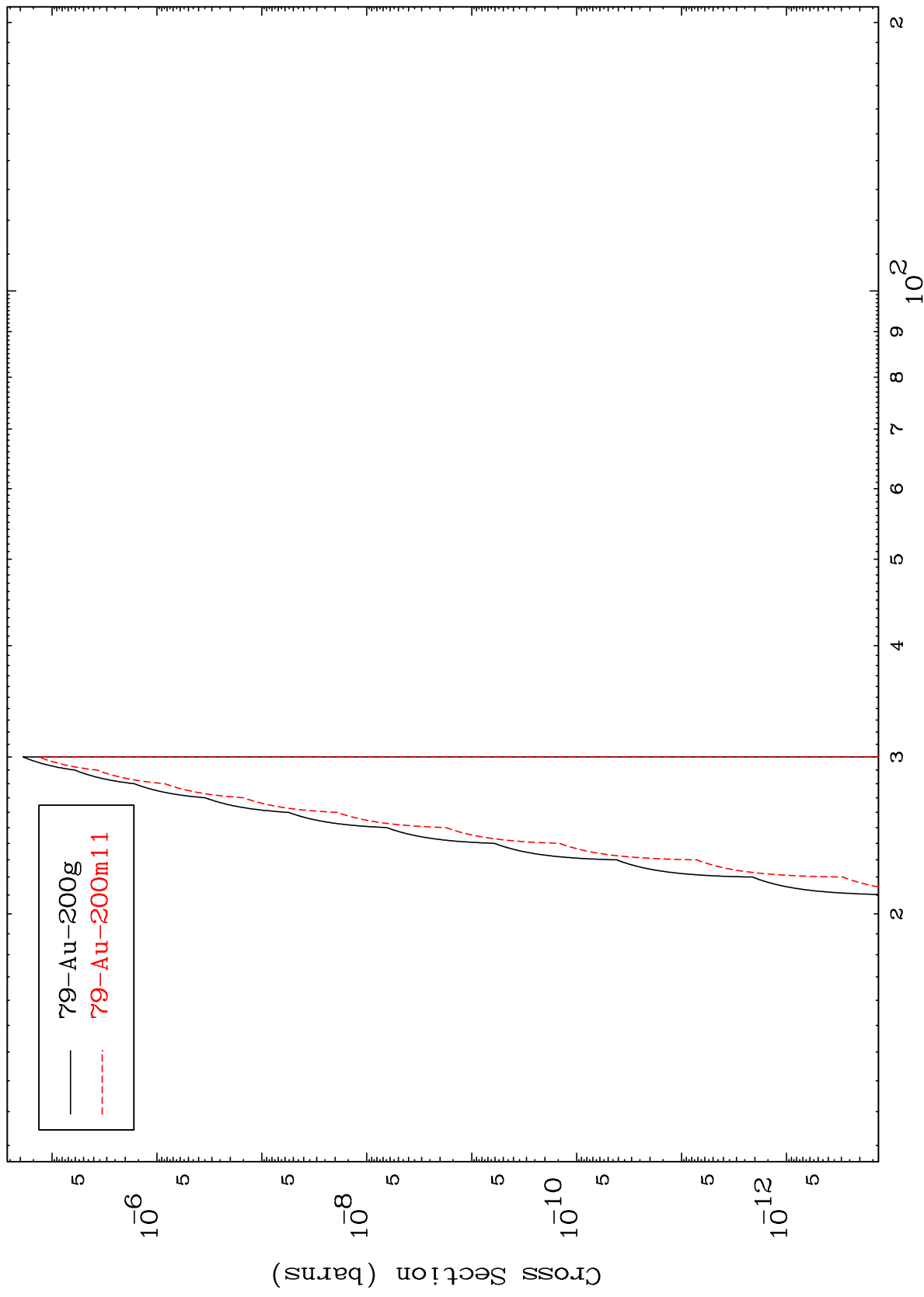


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(n,3n) α

81-Tl-206m

Radionuclide Production Cross Section



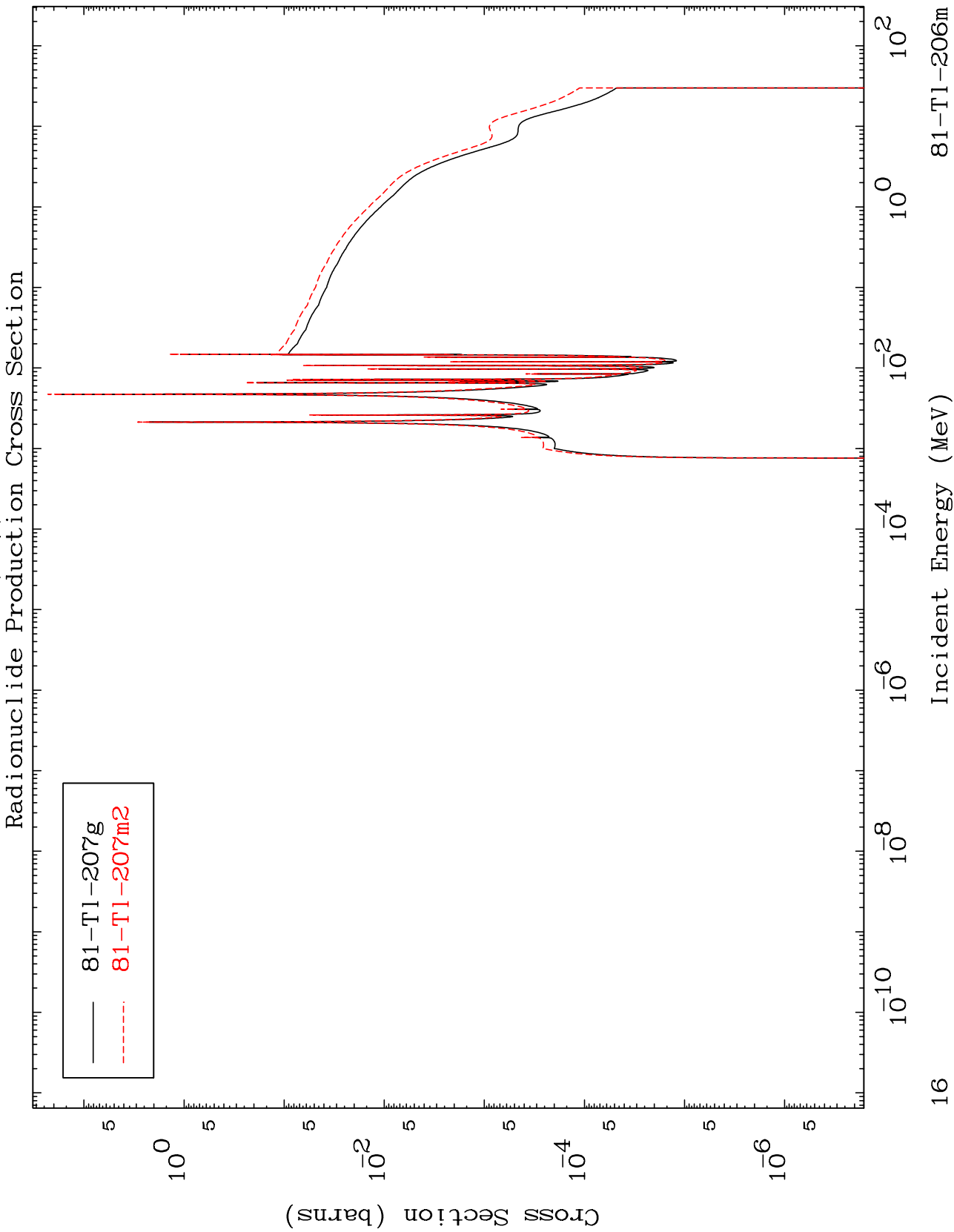
15

Incident Energy (MeV)

81-Tl-206m

MAT 8135

81-Tl-206m

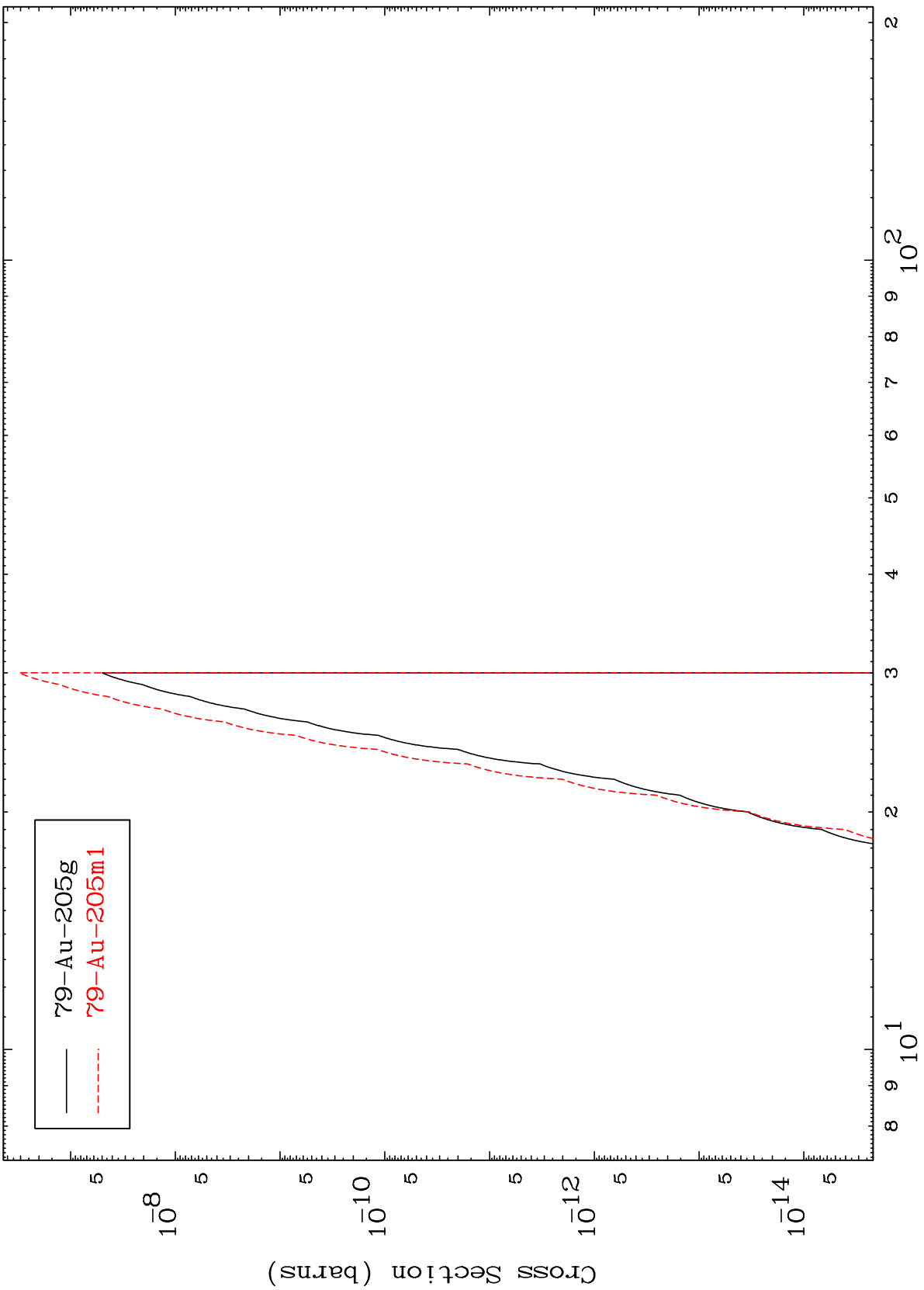


—	81-Tl-207g
- - -	81-Tl-207m2

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81-Tl-206m

Radionuclide Production Cross Section
(n,2p)



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Incident Energy (MeV)

81-Tl-206m