

Program EVALPLOT
(Version 2021-1)

by

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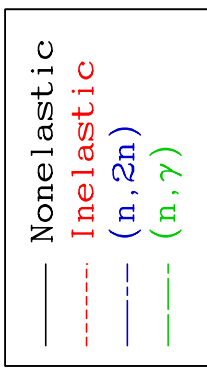
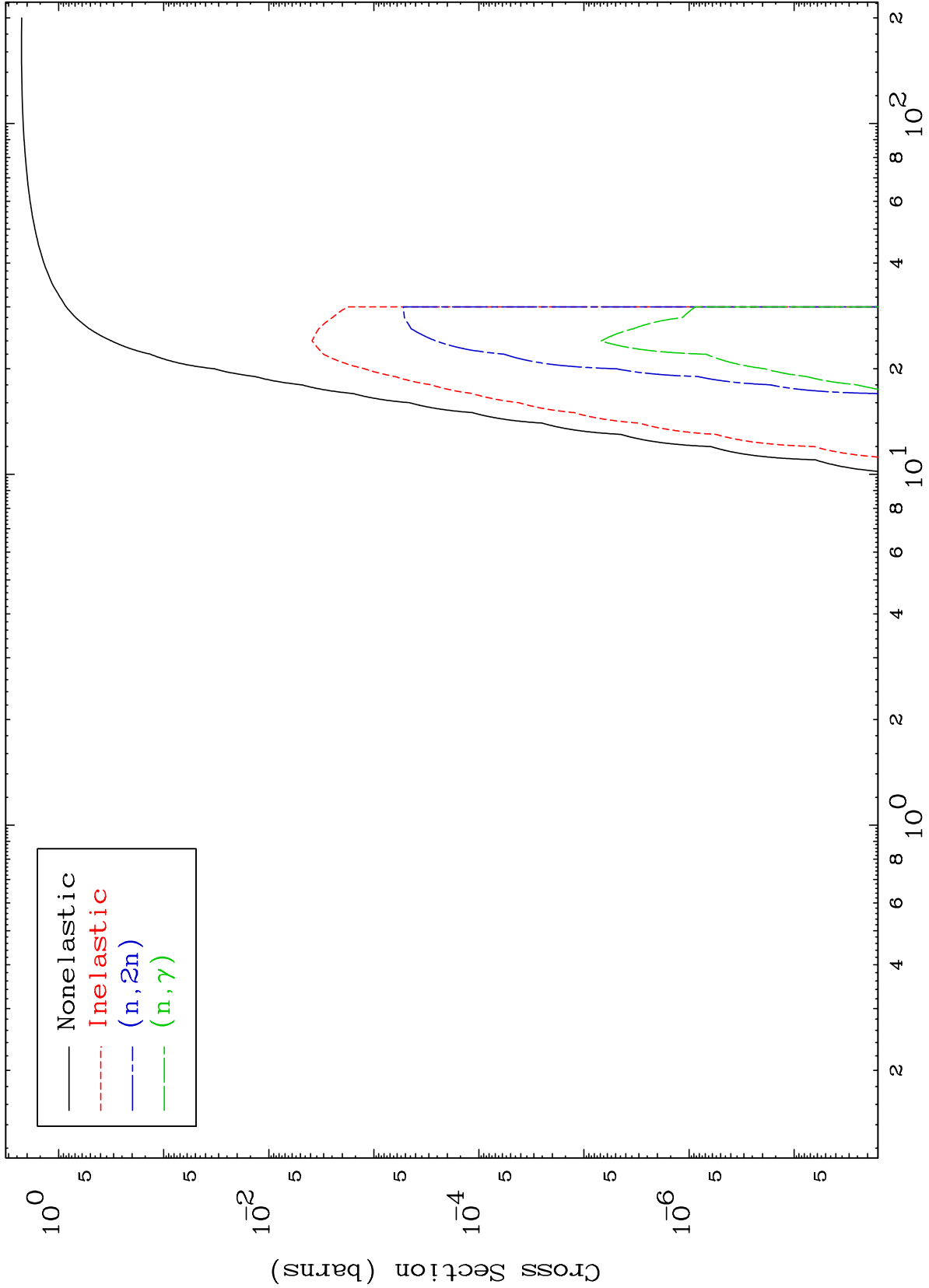
Press Mouse Button to Start

MAT 7974

He-3 Major

80-Hg-179

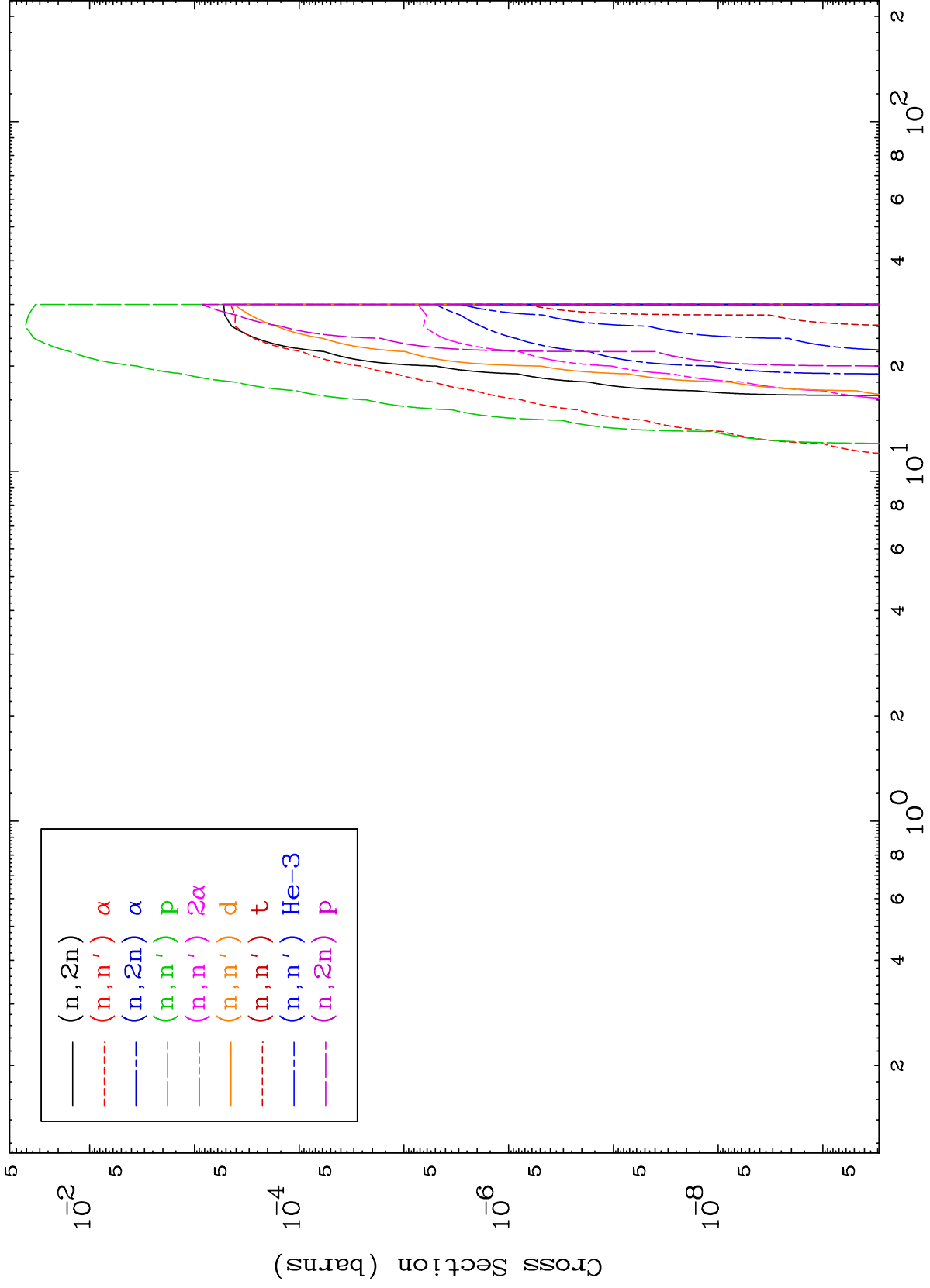
0 Kelvin Cross Sections



MAT 7974

He-3 Neutron Absorption
0 Kelvin Cross Sections

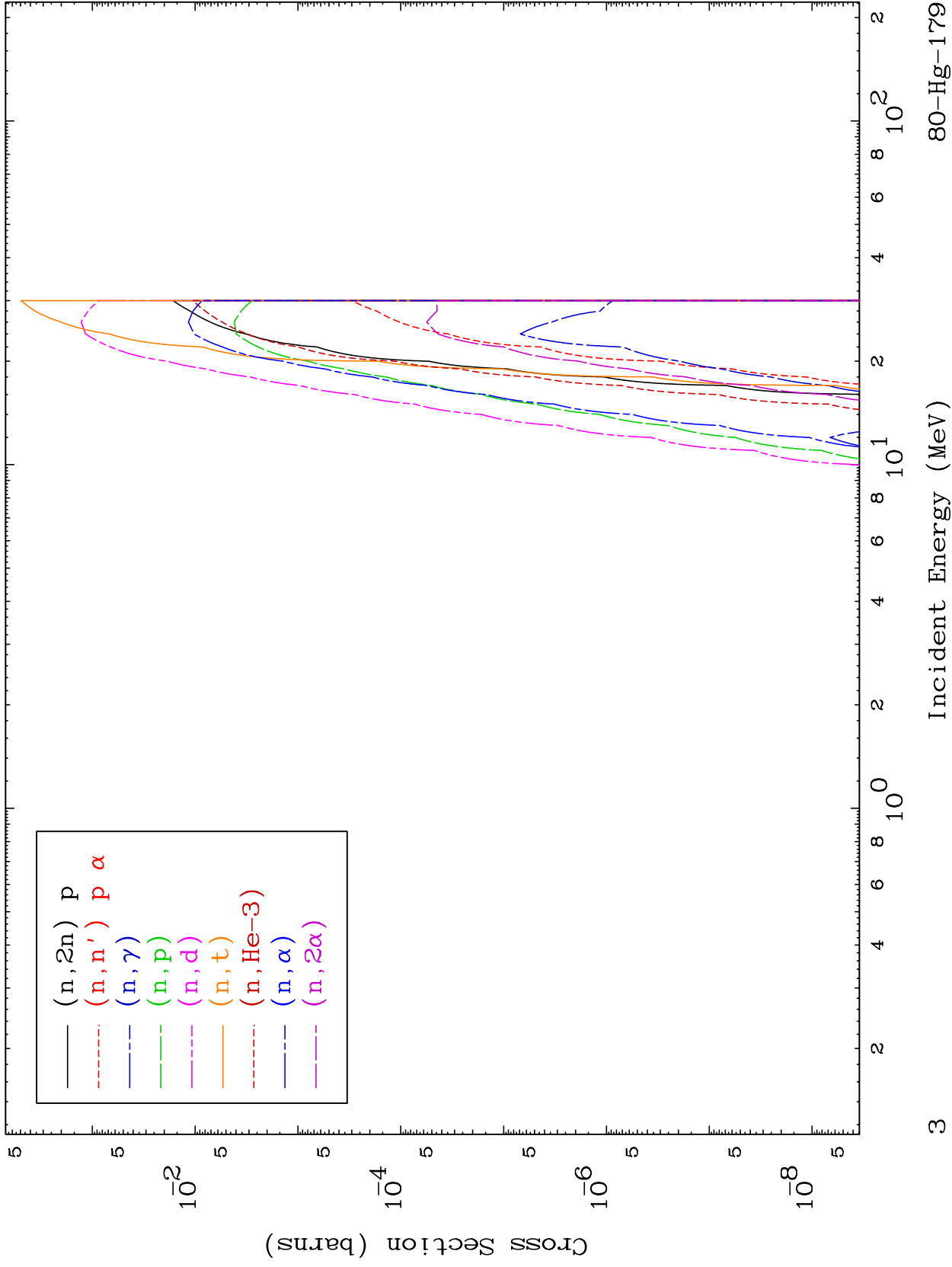
80-Hg-179



MAT 7974

He-3 Neutron Absorption
0 Kelvin Cross Sections

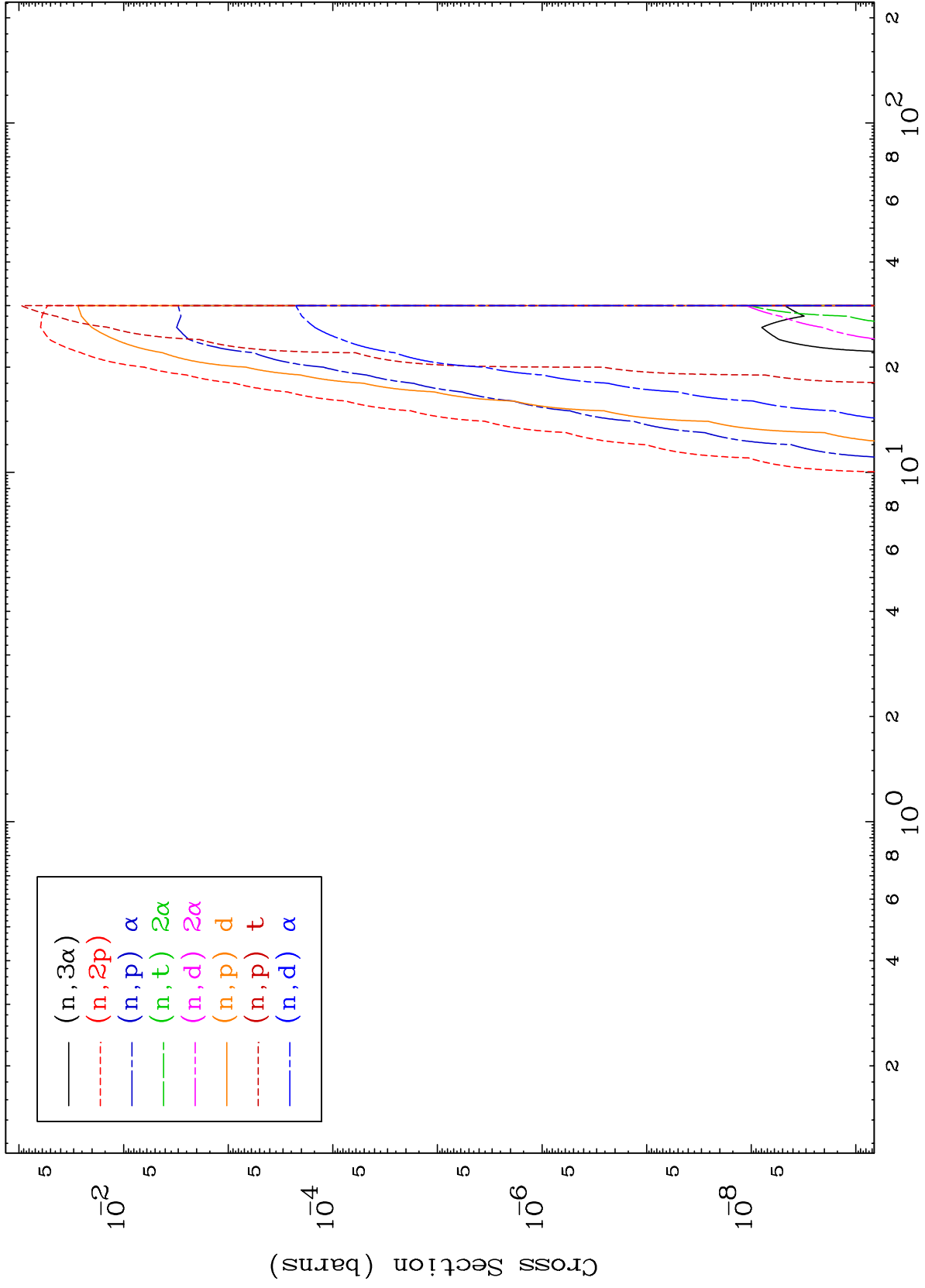
80-Hg-179



MAT 7974

He-3 Neutron Absorption
0 Kelvin Cross Sections

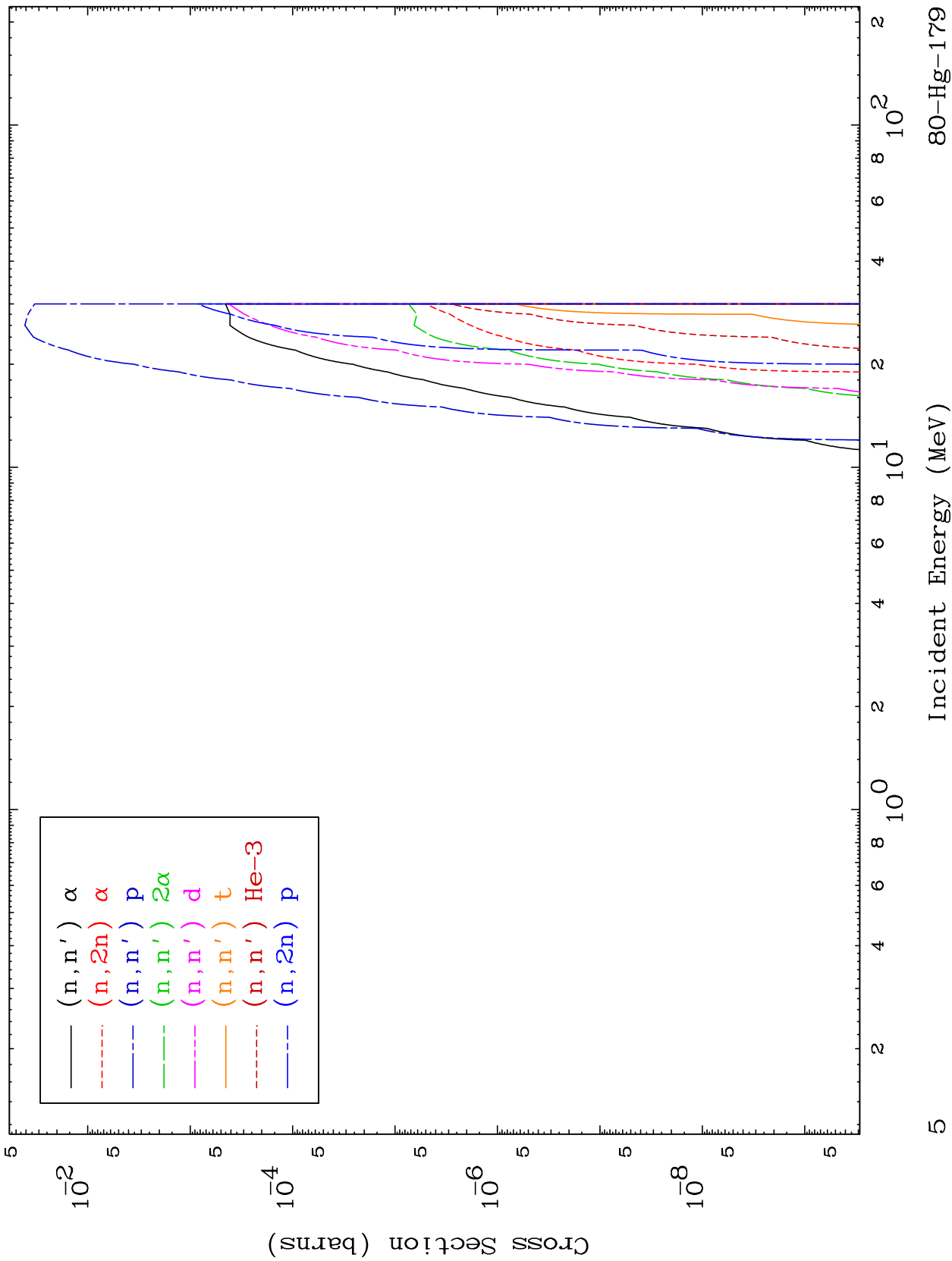
80-Hg-179



MAT 7974

He-3 Charged Particle
0 Kelvin Cross Sections

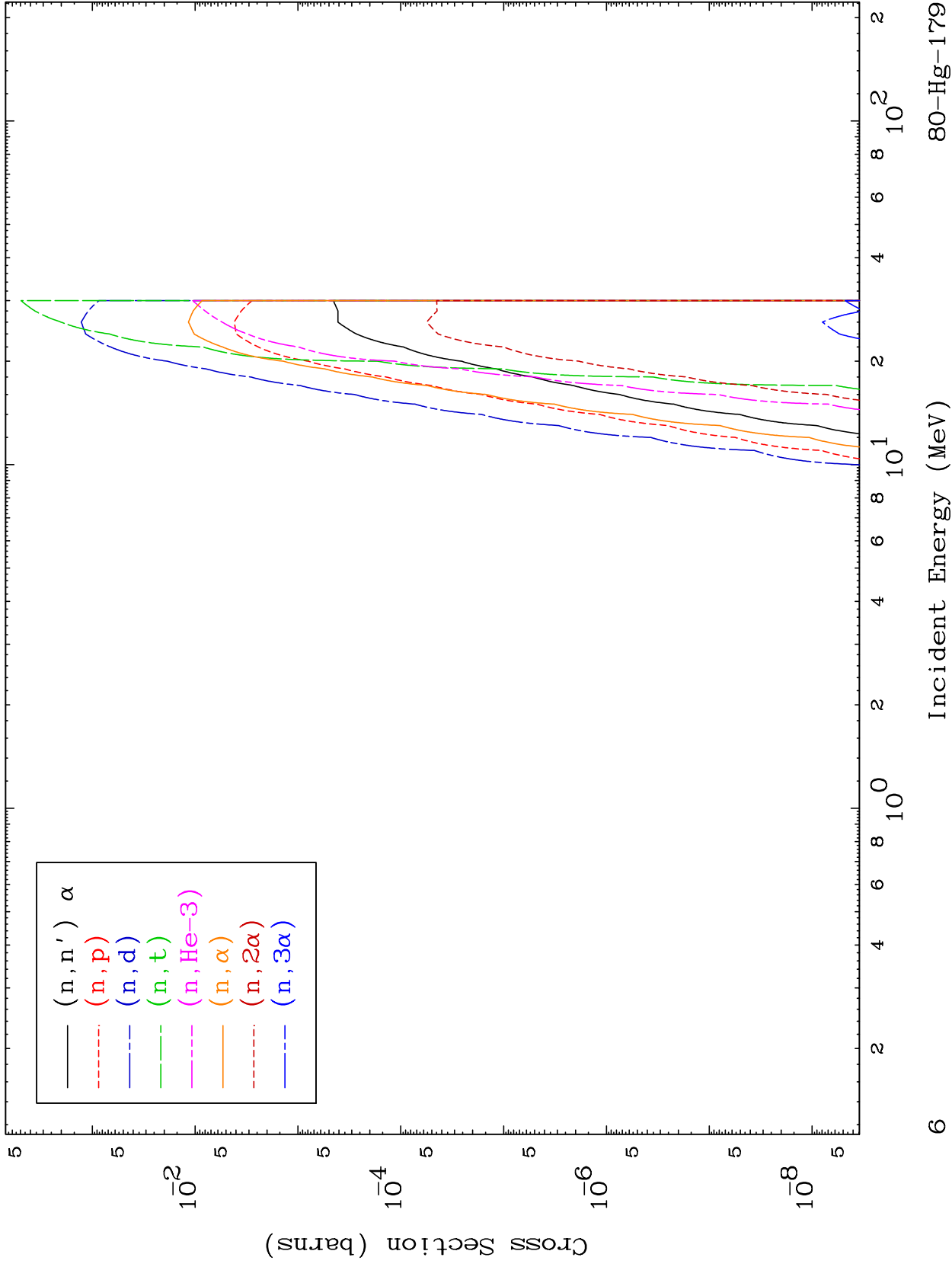
80-Hg-179



MAT 7974

He-3 Charged Particle
0 Kelvin Cross Sections

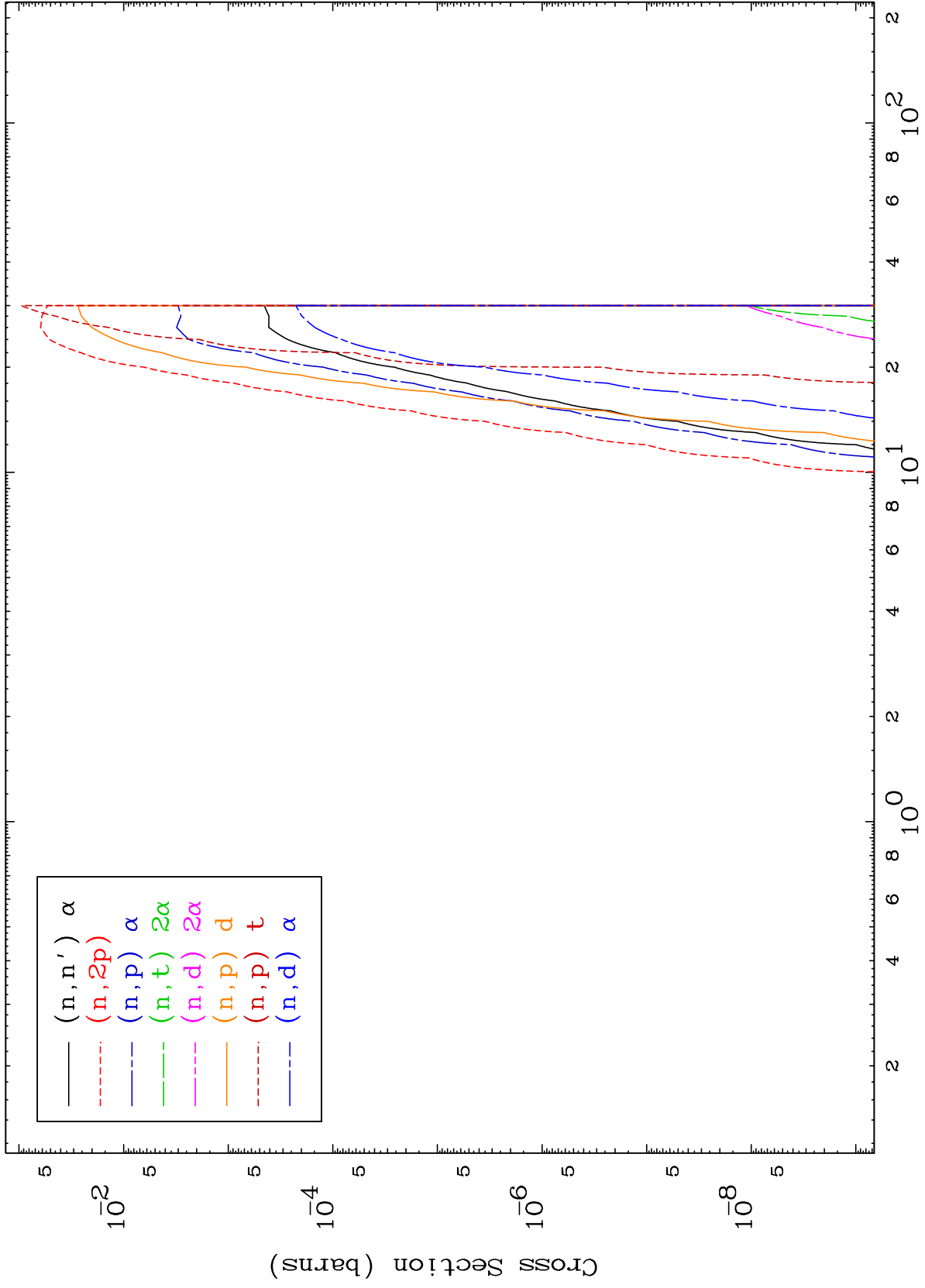
80-Hg-179



MAT 7974

He-3 Charged Particle
0 Kelvin Cross Sections

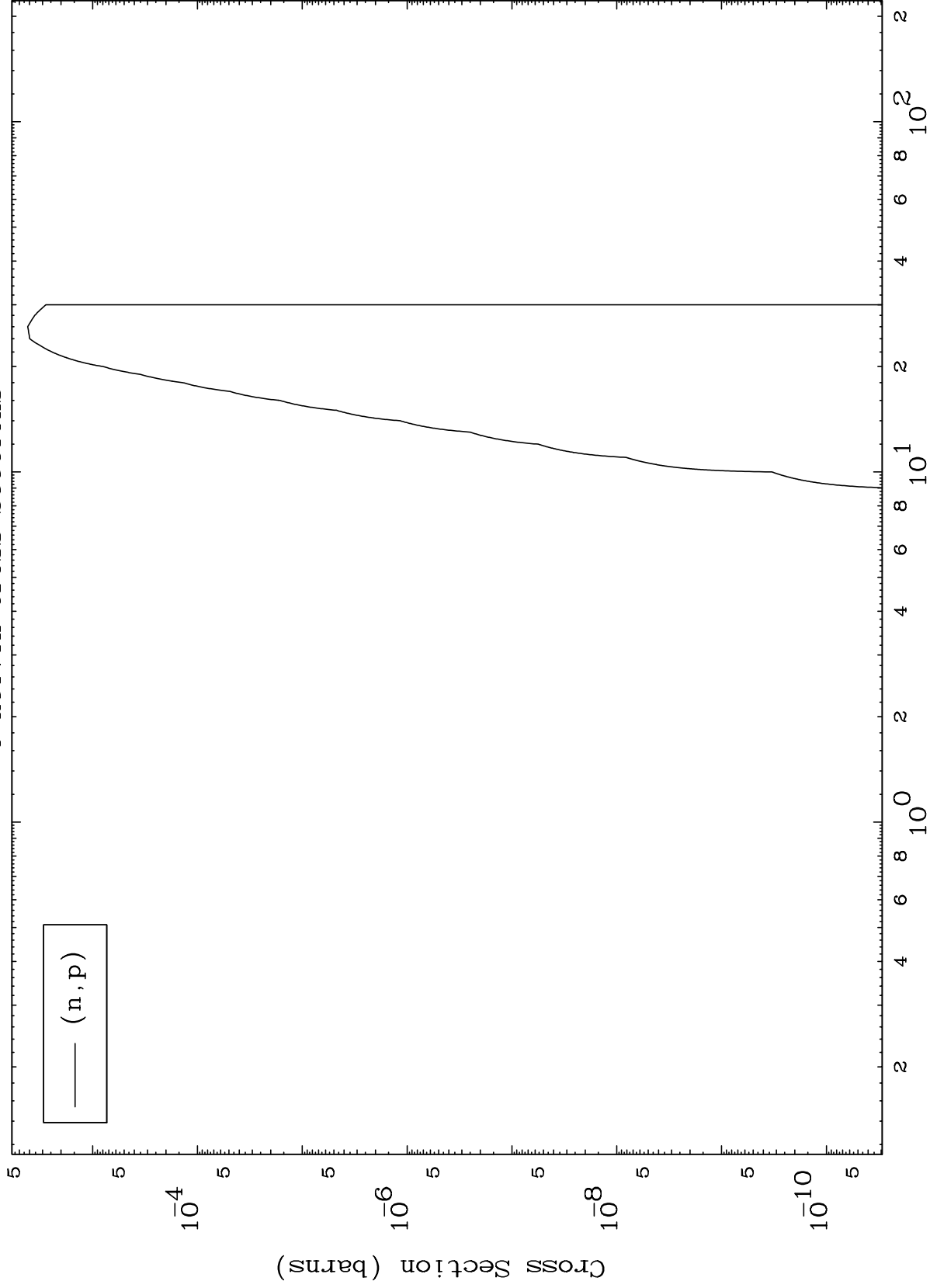
80-Hg-179



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80-Hg-179

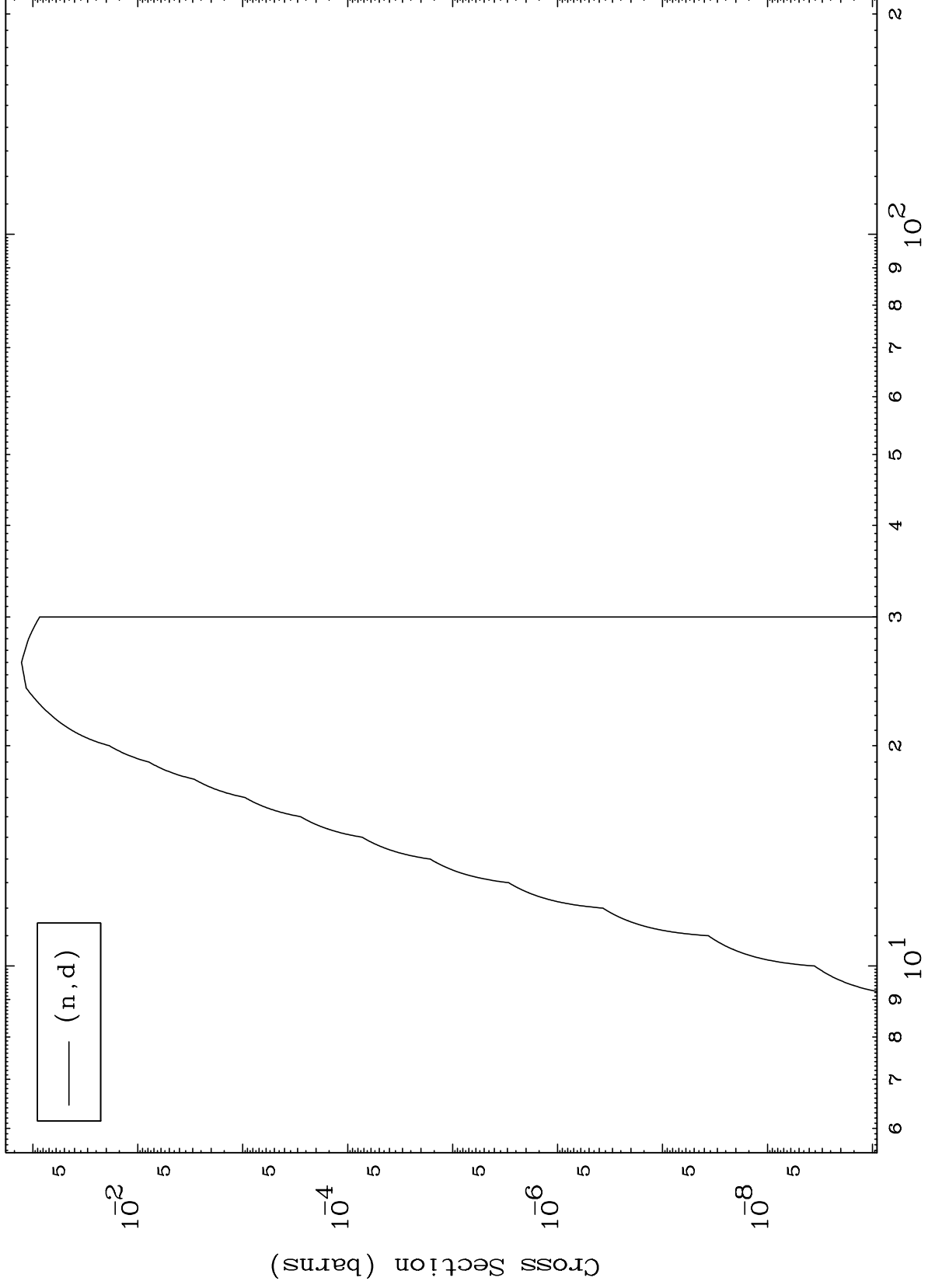
(He-3,p) Levels
0 Kelvin Cross Sections



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(He-3,d) Levels
0 Kelvin Cross Sections

80-Hg-179



9

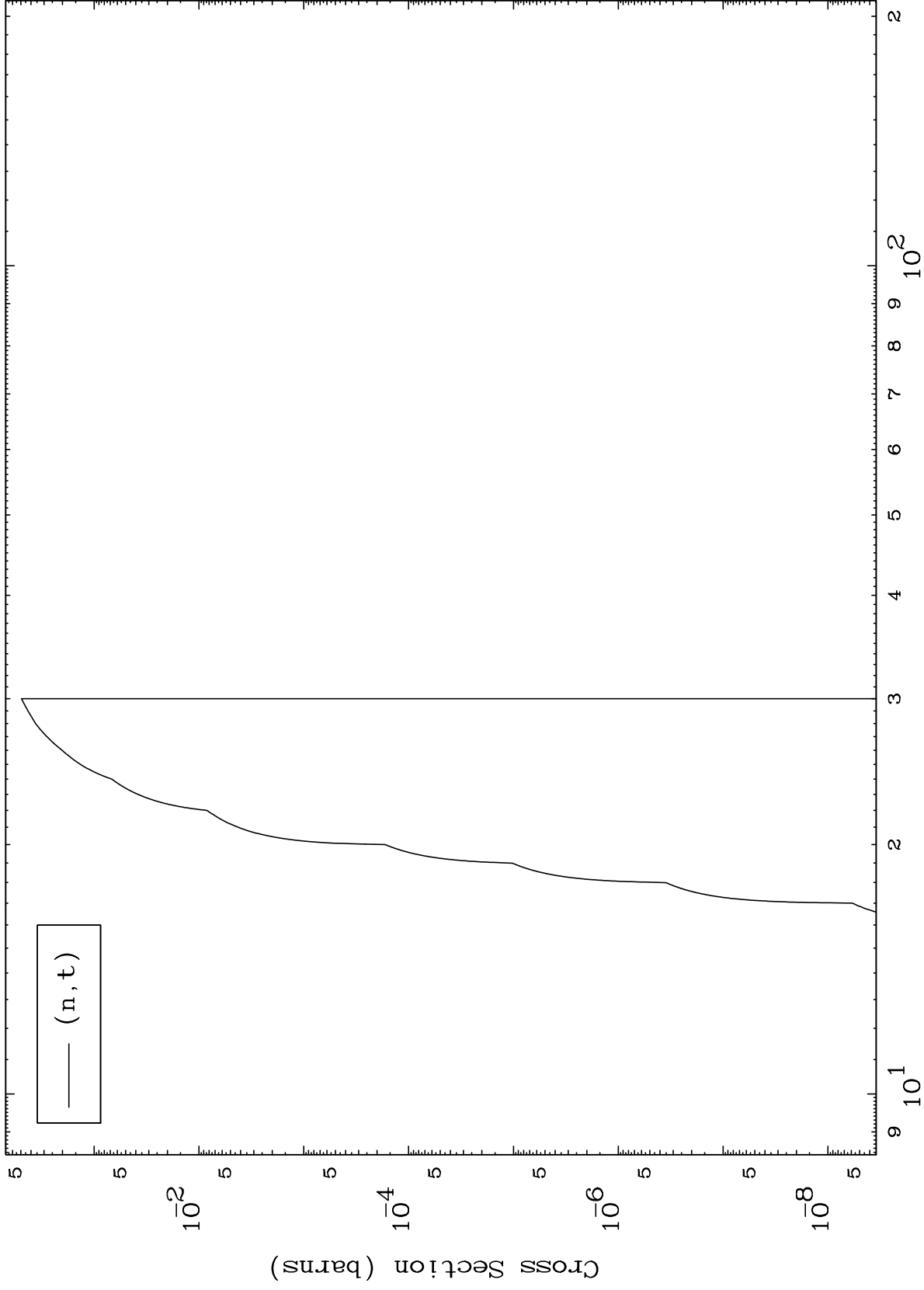
Incident Energy (MeV)

80-Hg-179

MAT 7974

(He-3,t) Levels
0 Kelvin Cross Sections

80-Hg-179



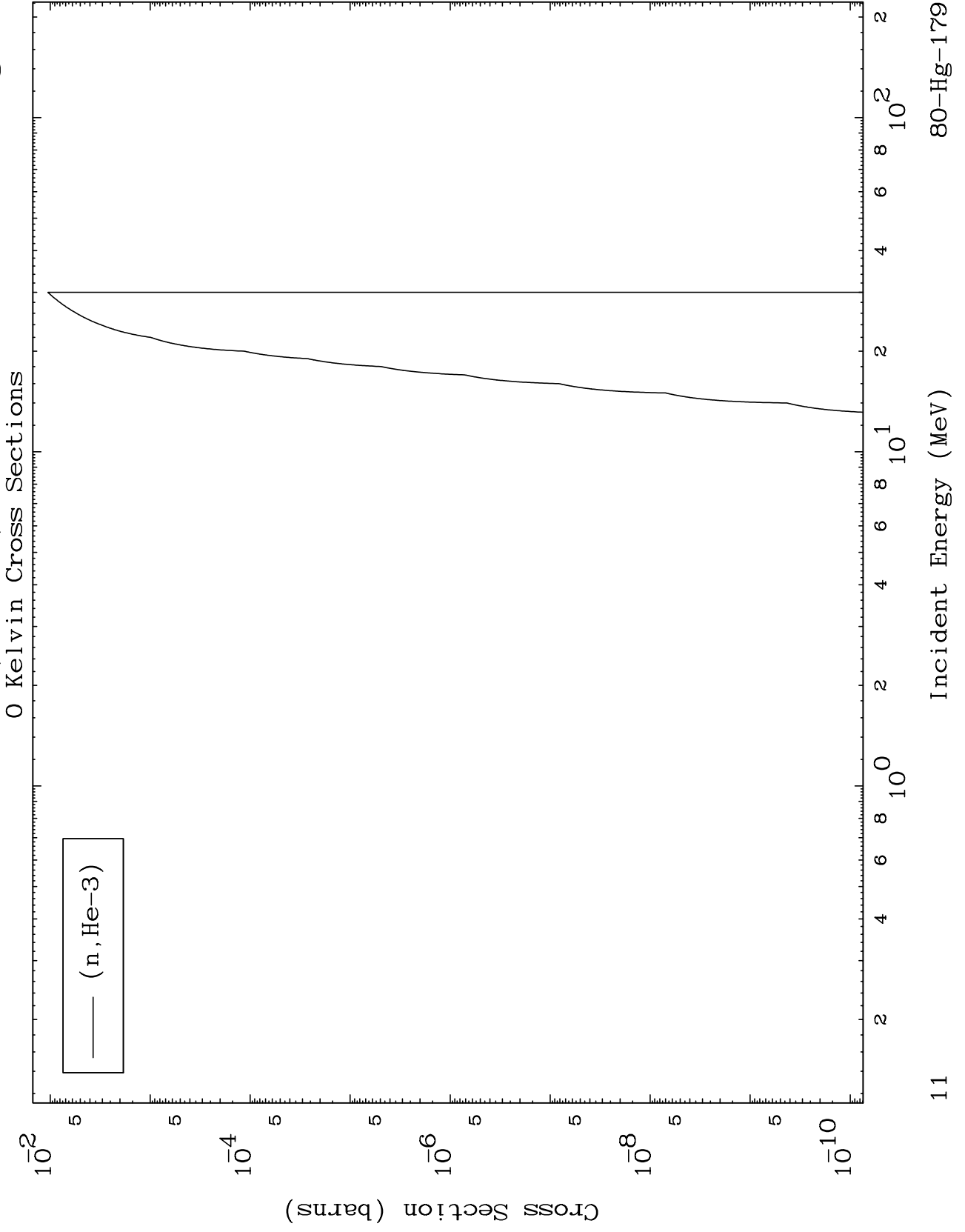
Incident Energy (MeV)

80-Hg-179

MAT 7974

(He-3, He3) Levels

80-Hg-179

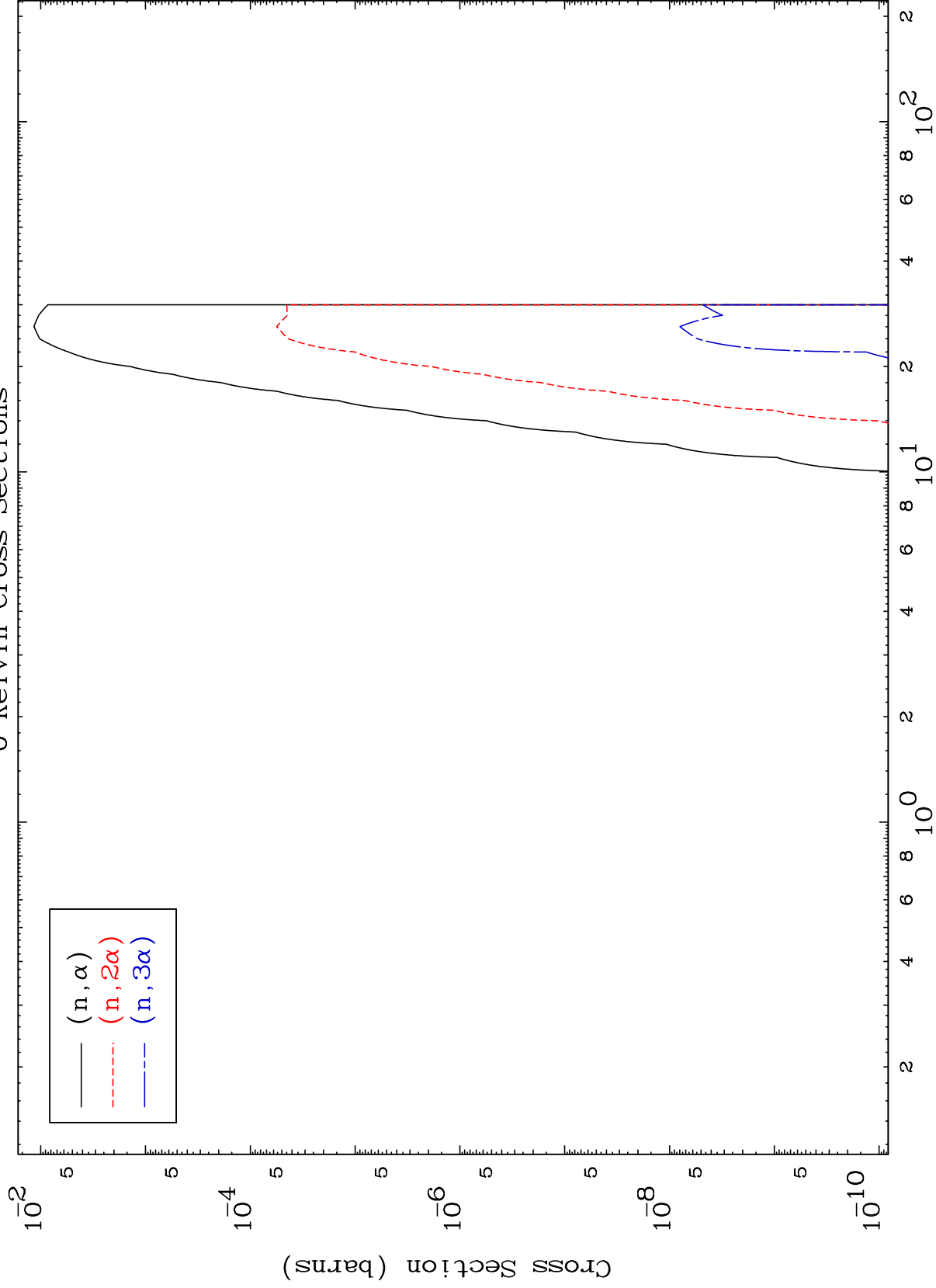


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(He-3, α) Levels

80-Hg-179

0 Kelvin Cross Sections



12

Incident Energy (MeV)

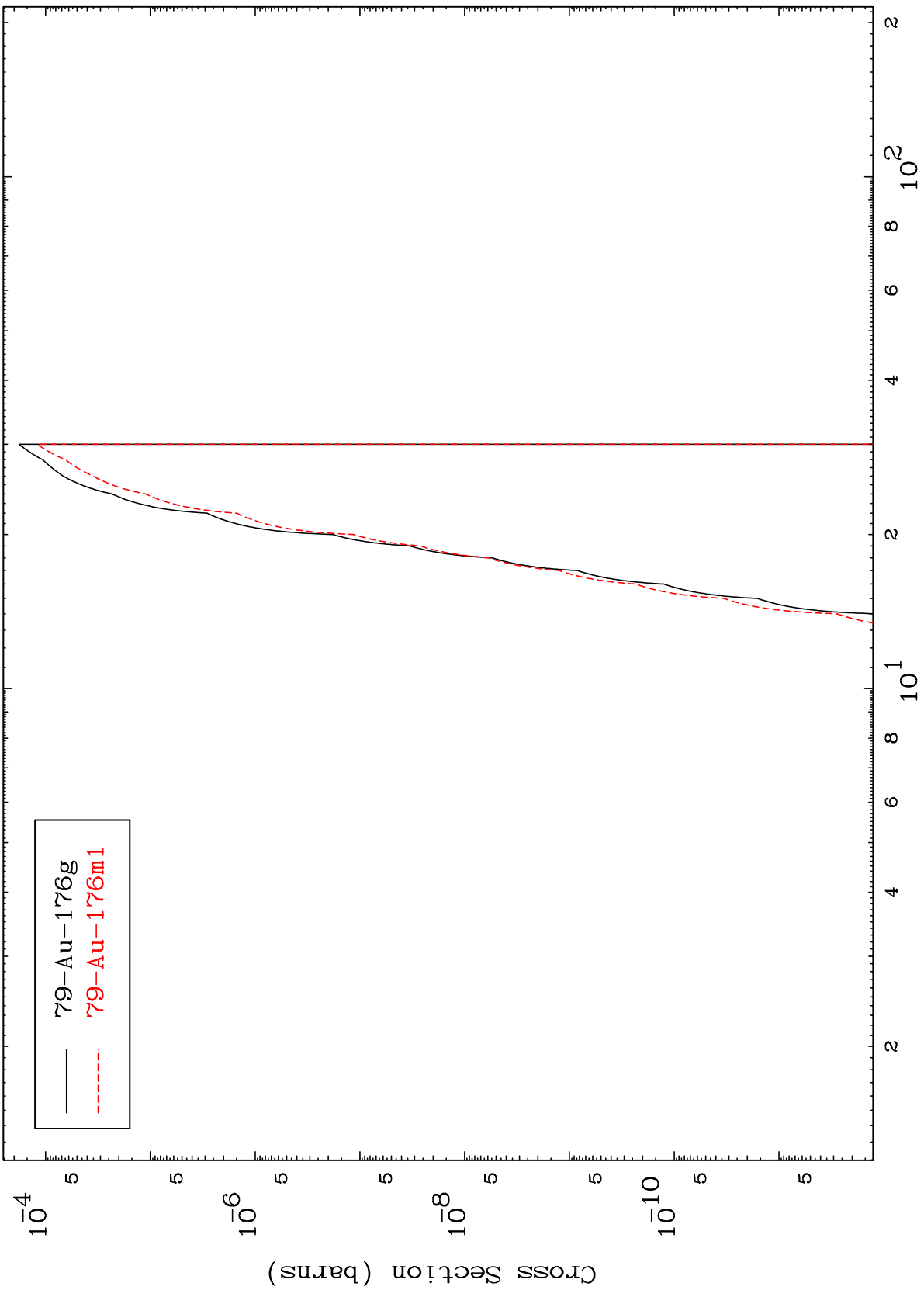
80-Hg-179

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(n,n') p α

80-Hg-179

Radionuclide Production Cross Section

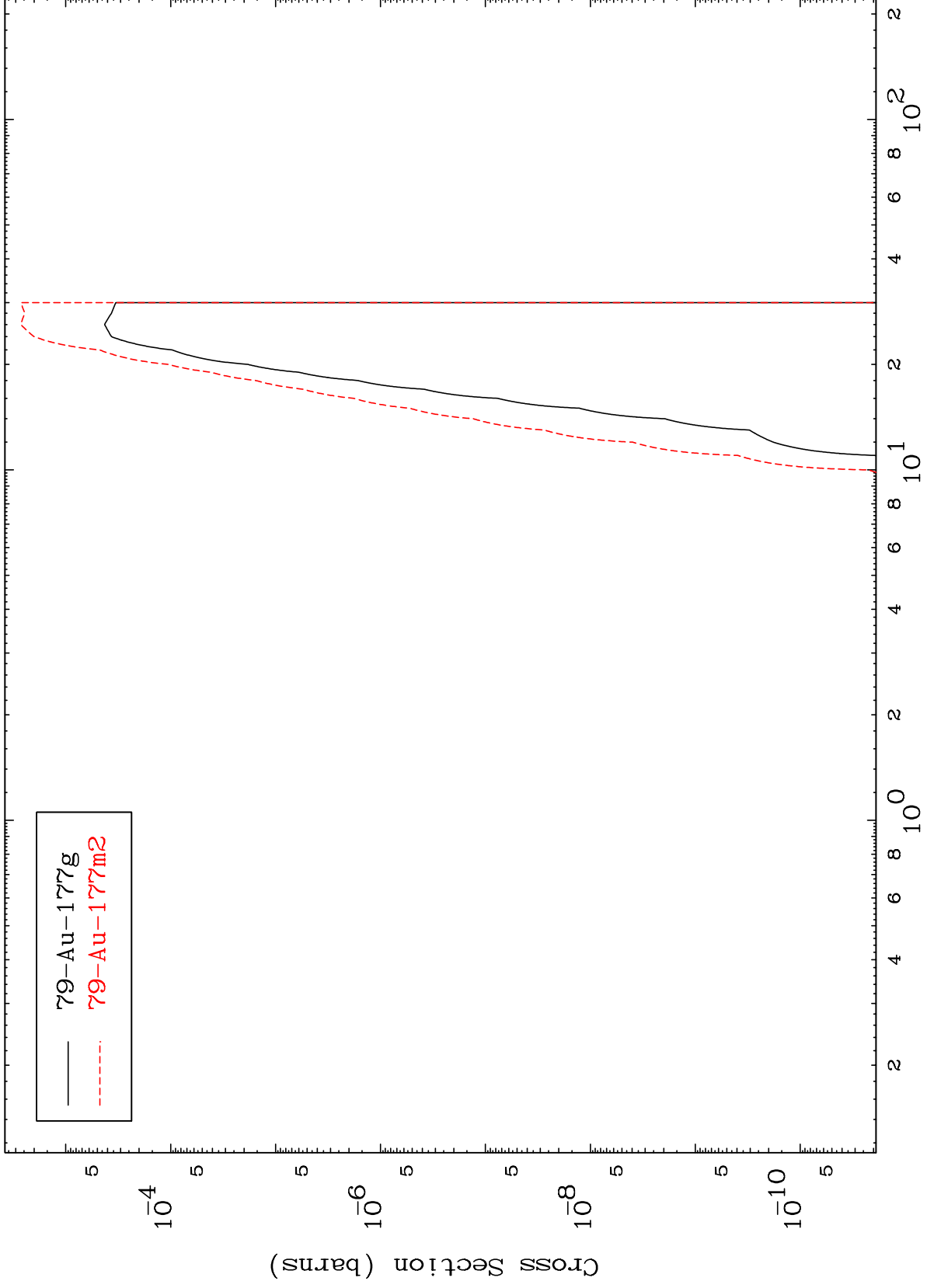


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(n,p) α

80-Hg-179

Radionuclide Production Cross Section



14

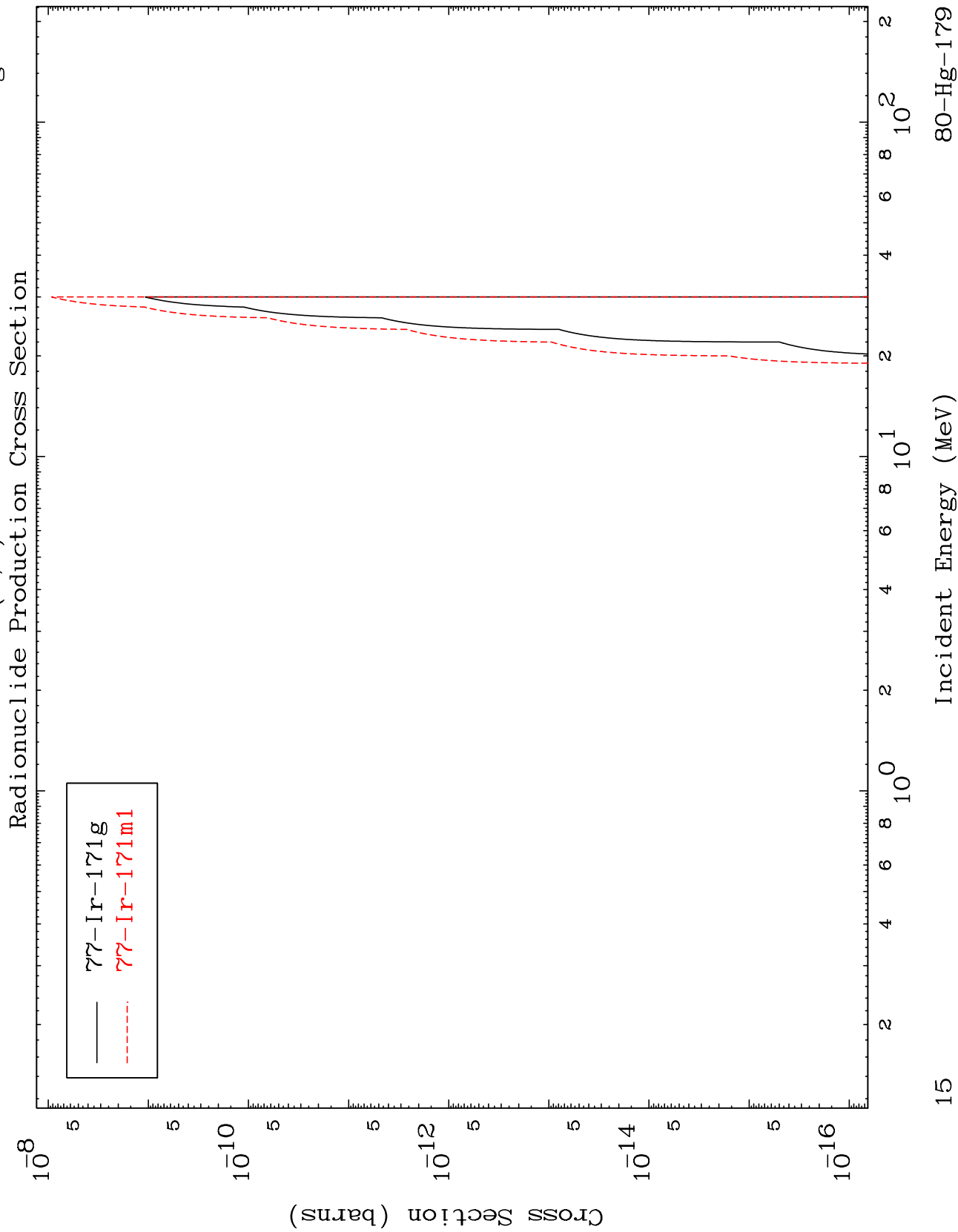
Incident Energy (MeV)

80-Hg-179

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(n,t) 2 α

80-Hg-179

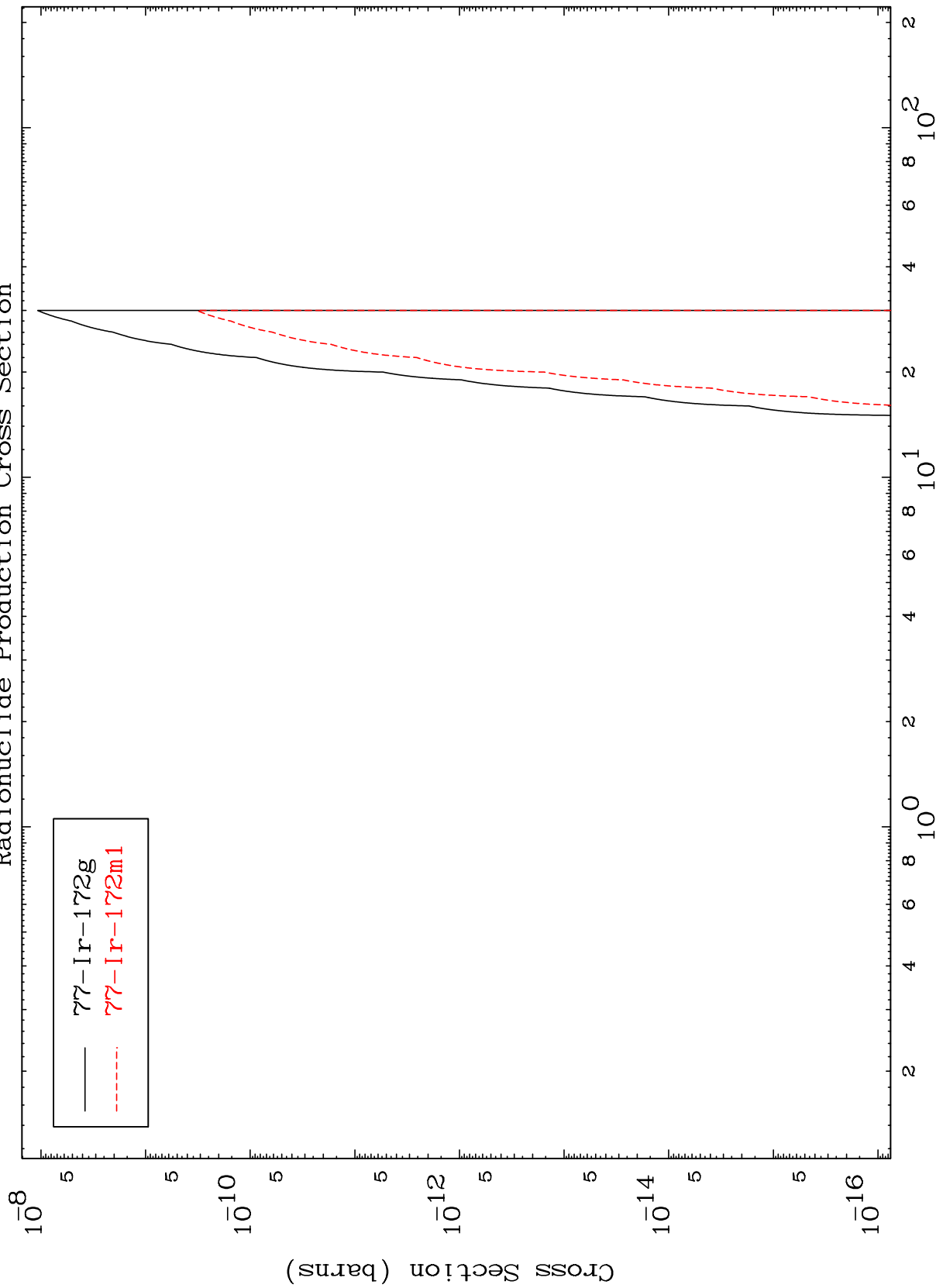


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(n,d) 2 α

80-Hg-179

Radionuclide Production Cross Section



16

Incident Energy (MeV)

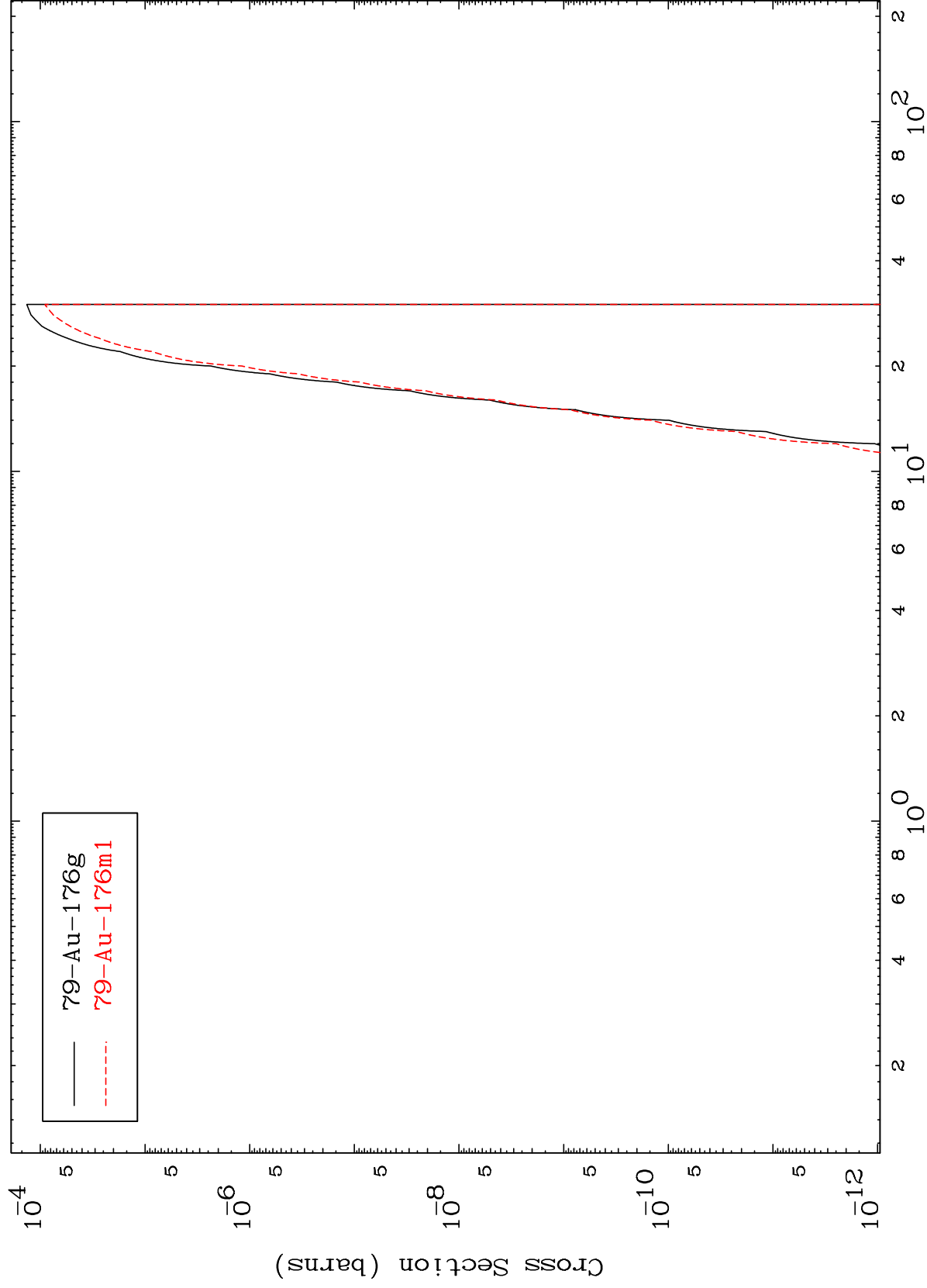
80-Hg-179

MAT 7974

(n,d) α

80-Hg-179

Radionuclide Production Cross Section



17

Incident Energy (MeV)

80-Hg-179