

Program EVALPLOT  
(Version 2021-1)

by

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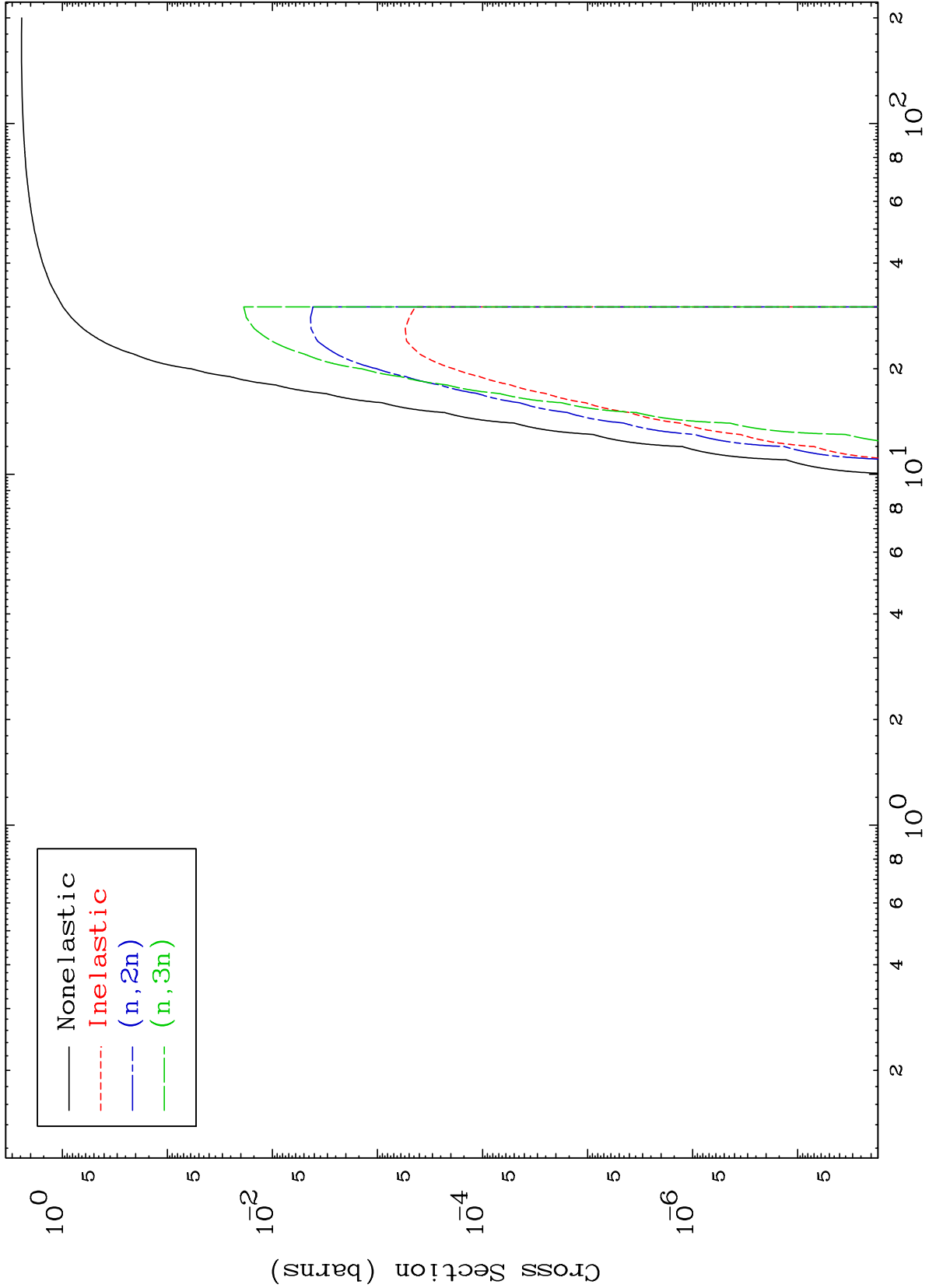
Press Mouse Button to Start

MAT 8043

He-3 Major

80-Hg-202

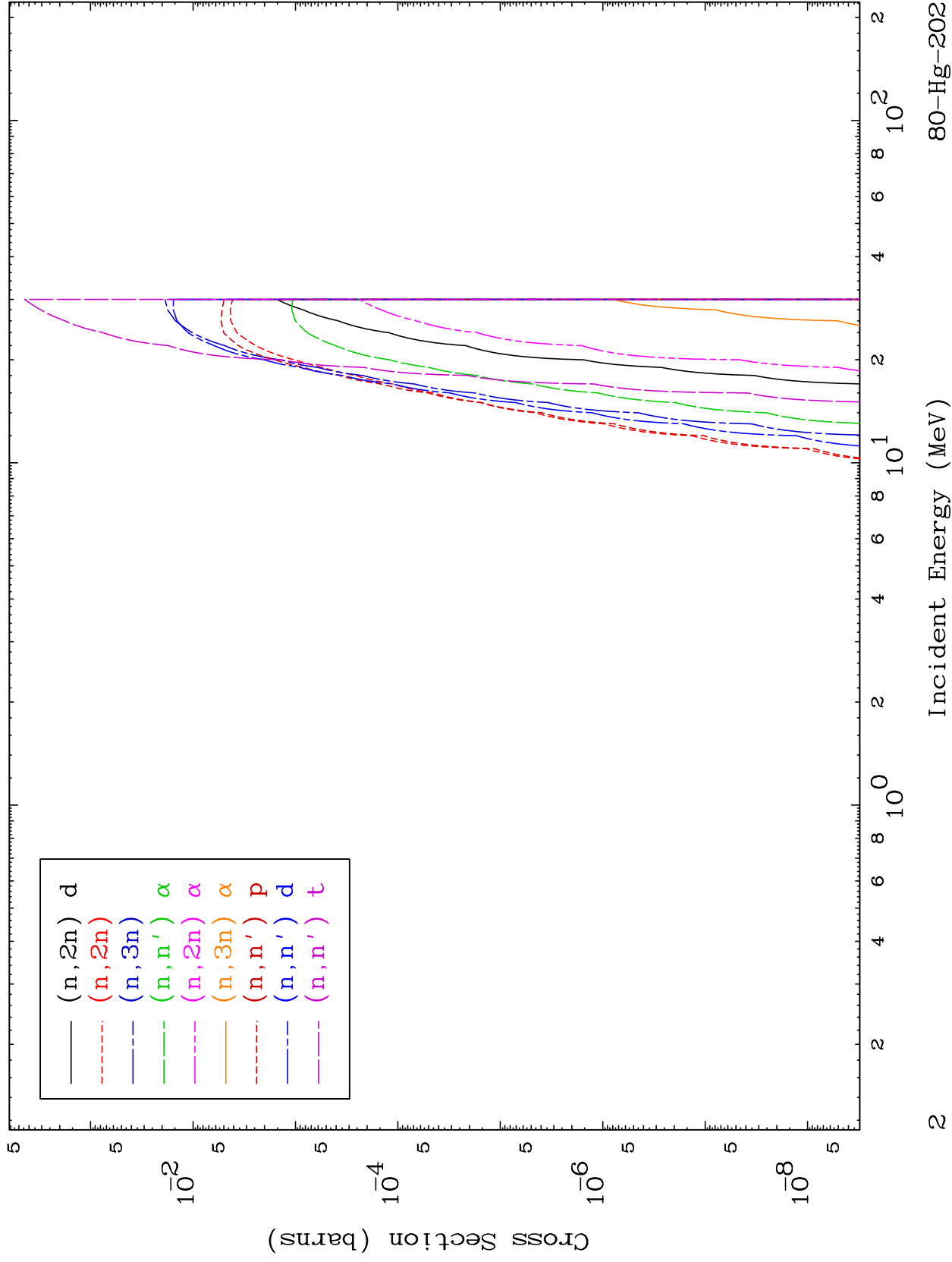
0 Kelvin Cross Sections



MAT 8043

He-3 Neutron Absorption  
0 Kelvin Cross Sections

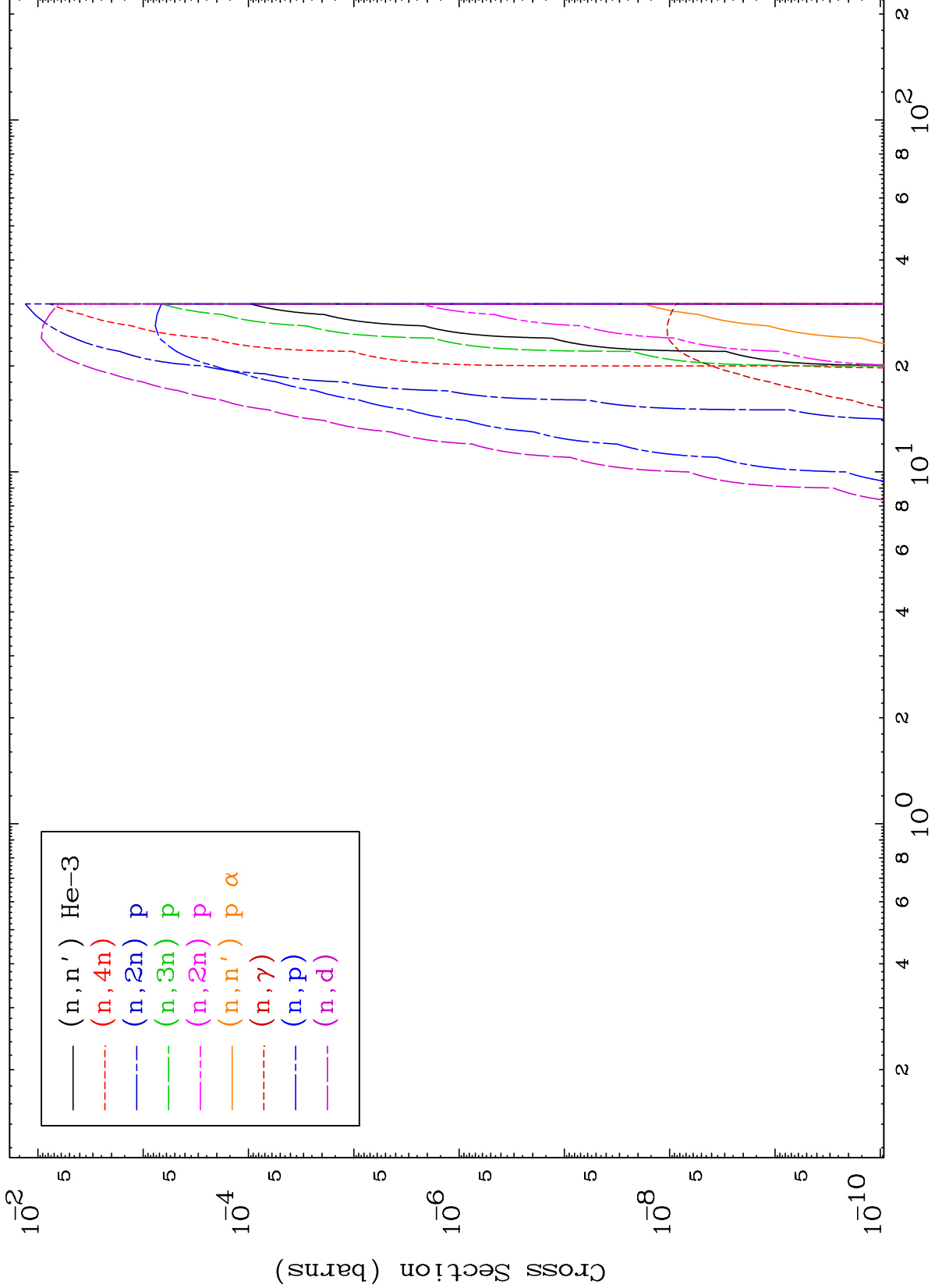
80-Hg-202



MAT 8043

He-3 Neutron Absorption  
0 Kelvin Cross Sections

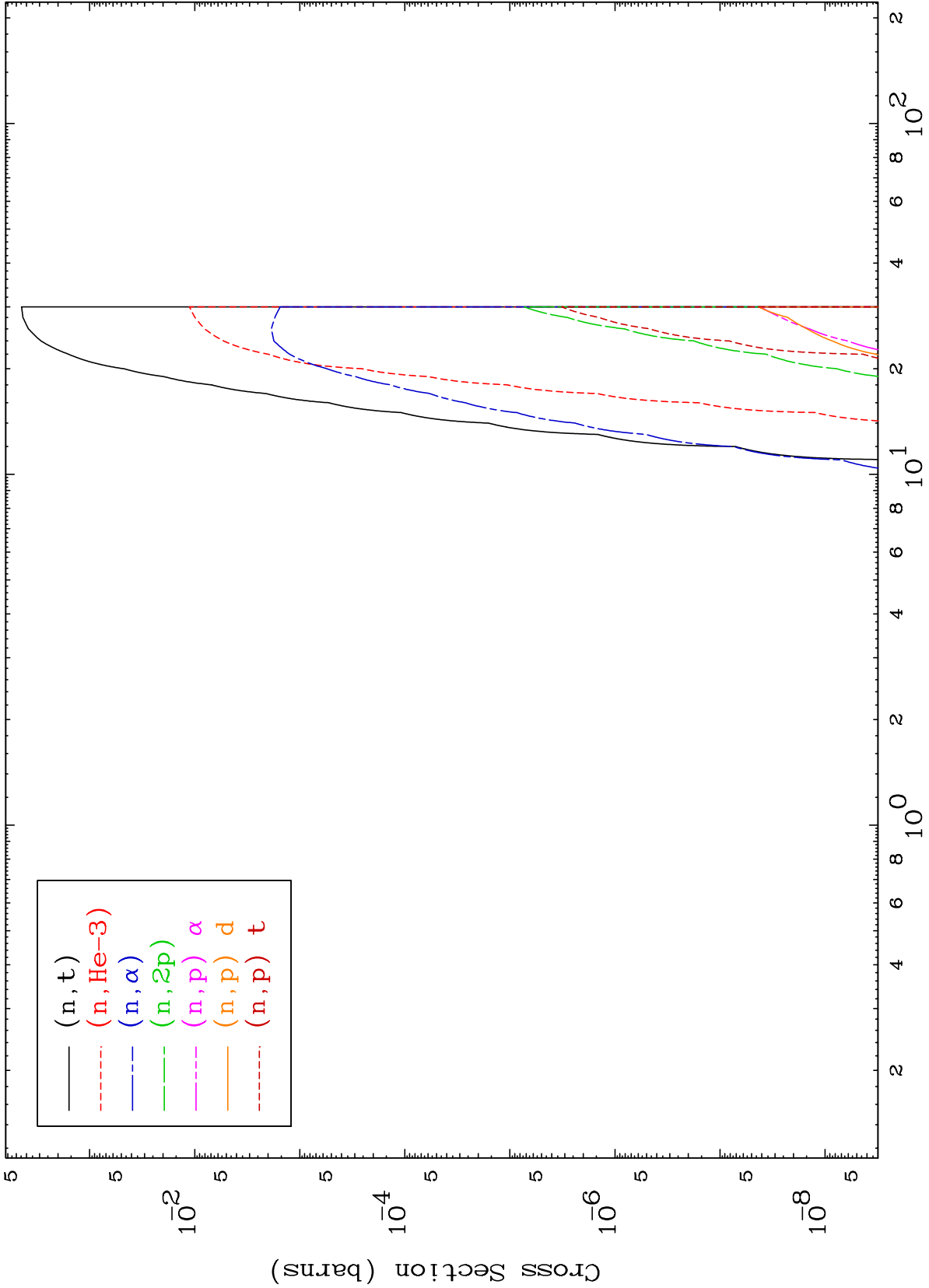
80-Hg-202



MAT 8043

He-3 Neutron Absorption  
0 Kelvin Cross Sections

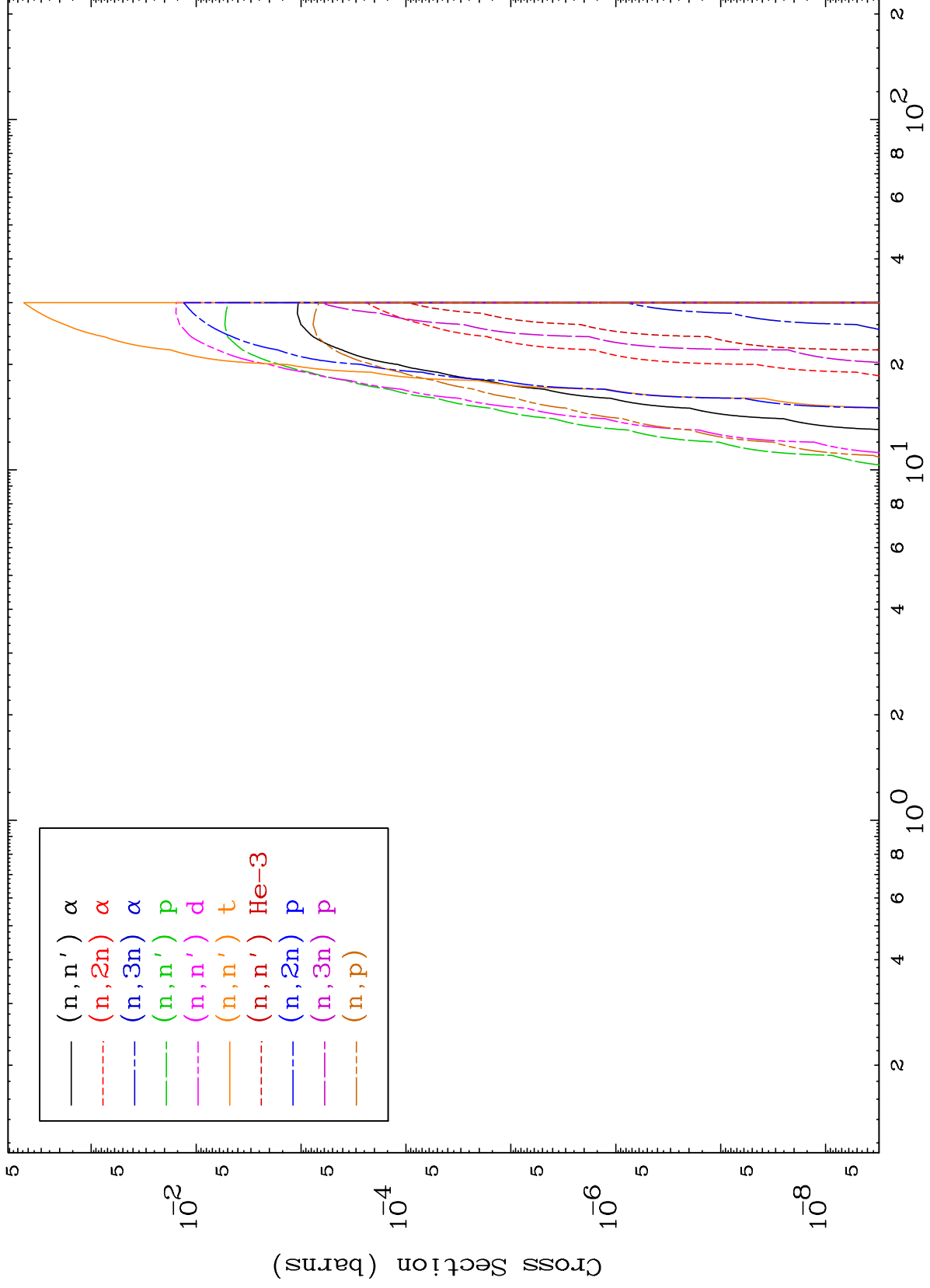
80-Hg-202



MAT 8043

He-3 Charged Particle  
0 Kelvin Cross Sections

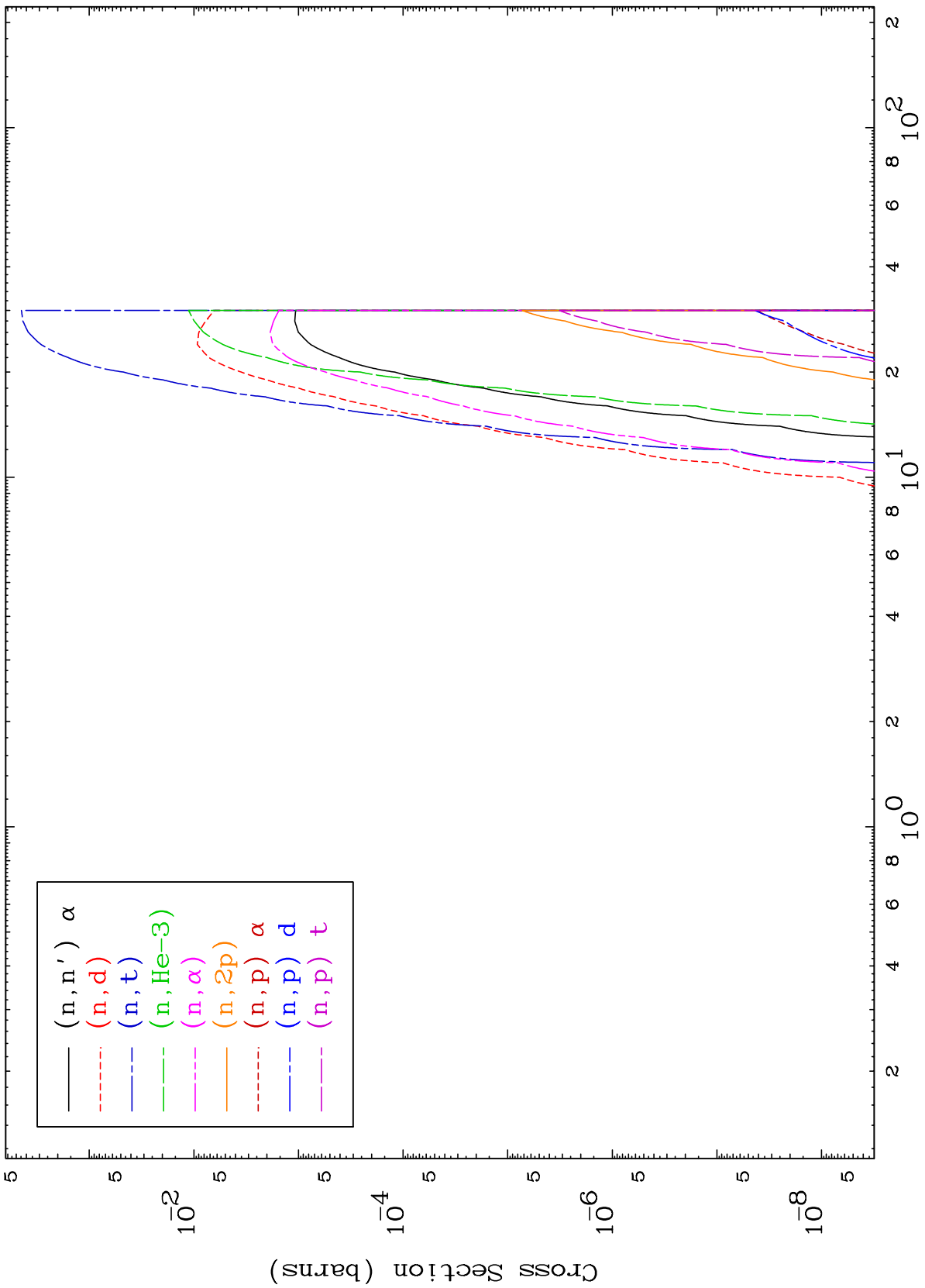
80-Hg-202



MAT 8043

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-202

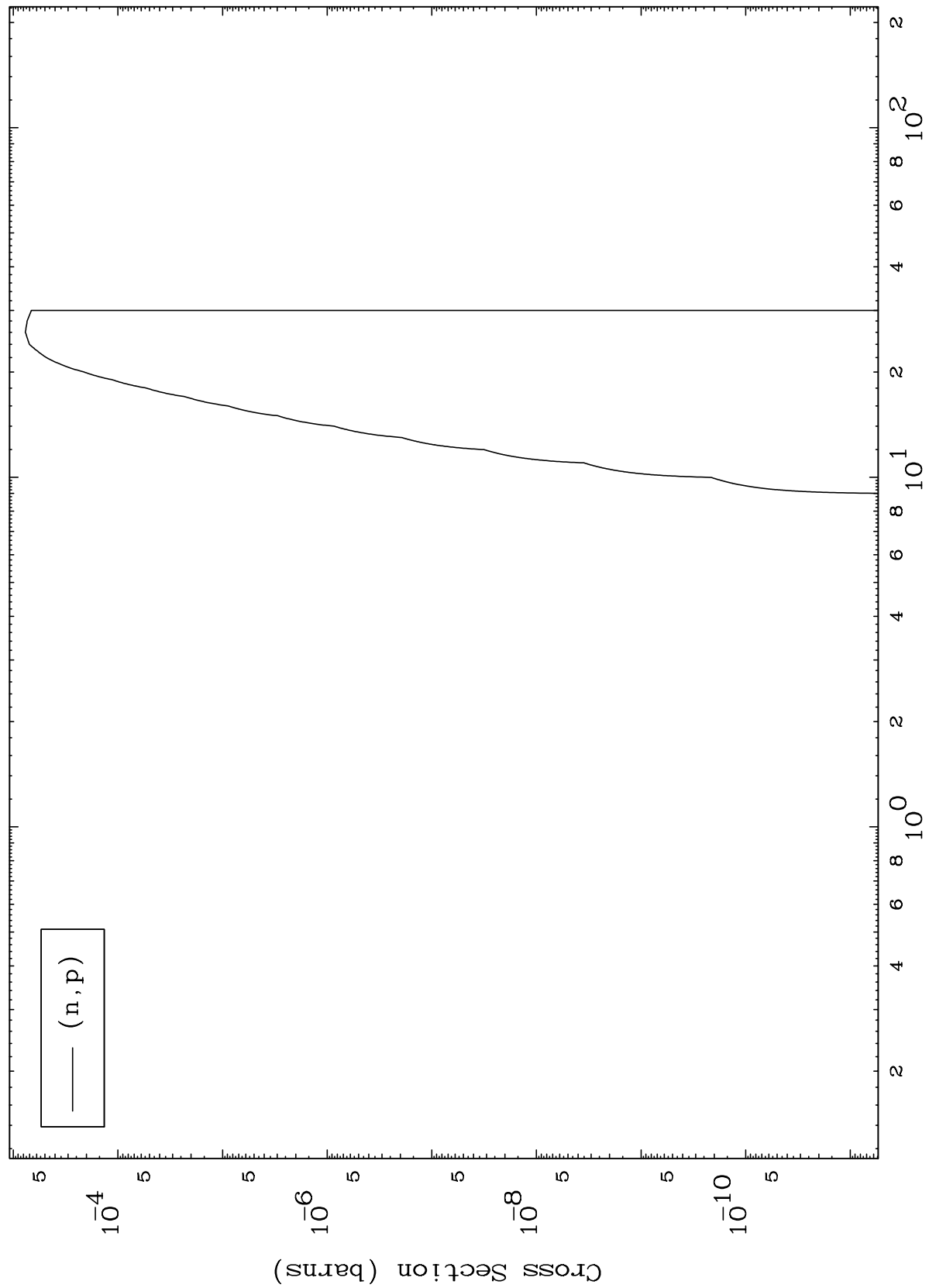


MAT 8043

(He-3,p) Levels

80-Hg-202

0 Kelvin Cross Sections

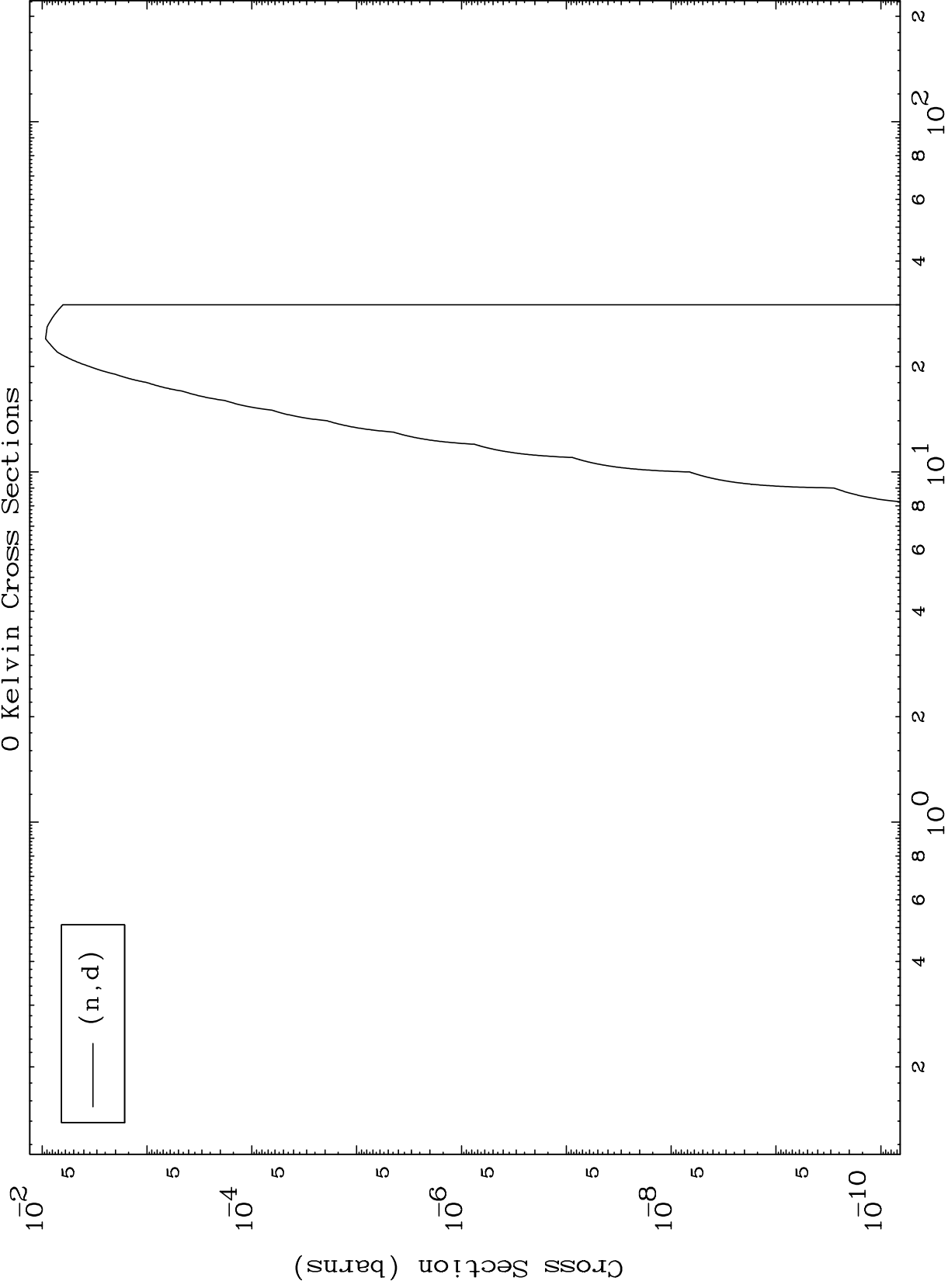


MAT 8043

(He-3,d) Levels

80-Hg-202

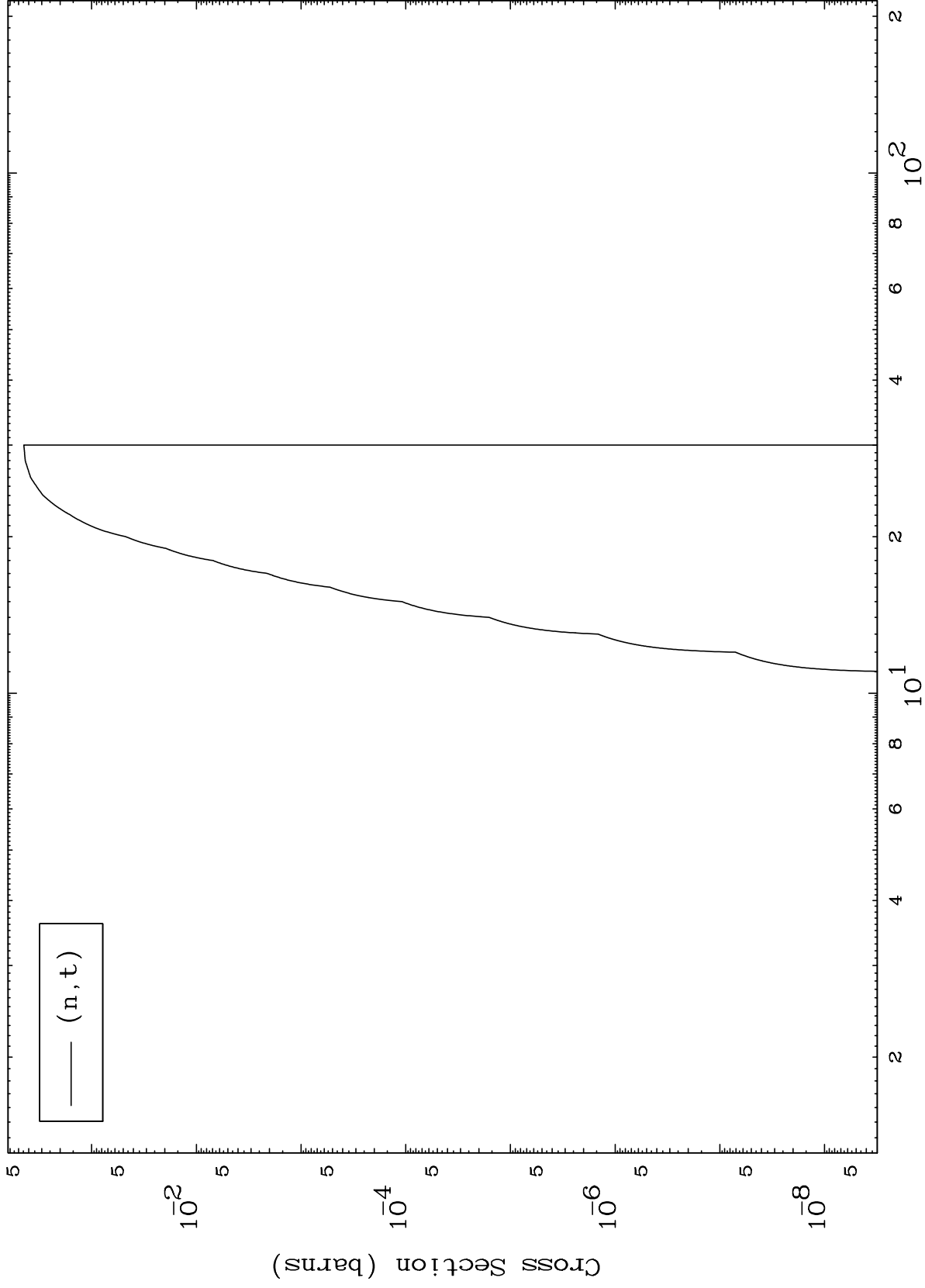
0 Kelvin Cross Sections



MAT 8043

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

80-Hg-202

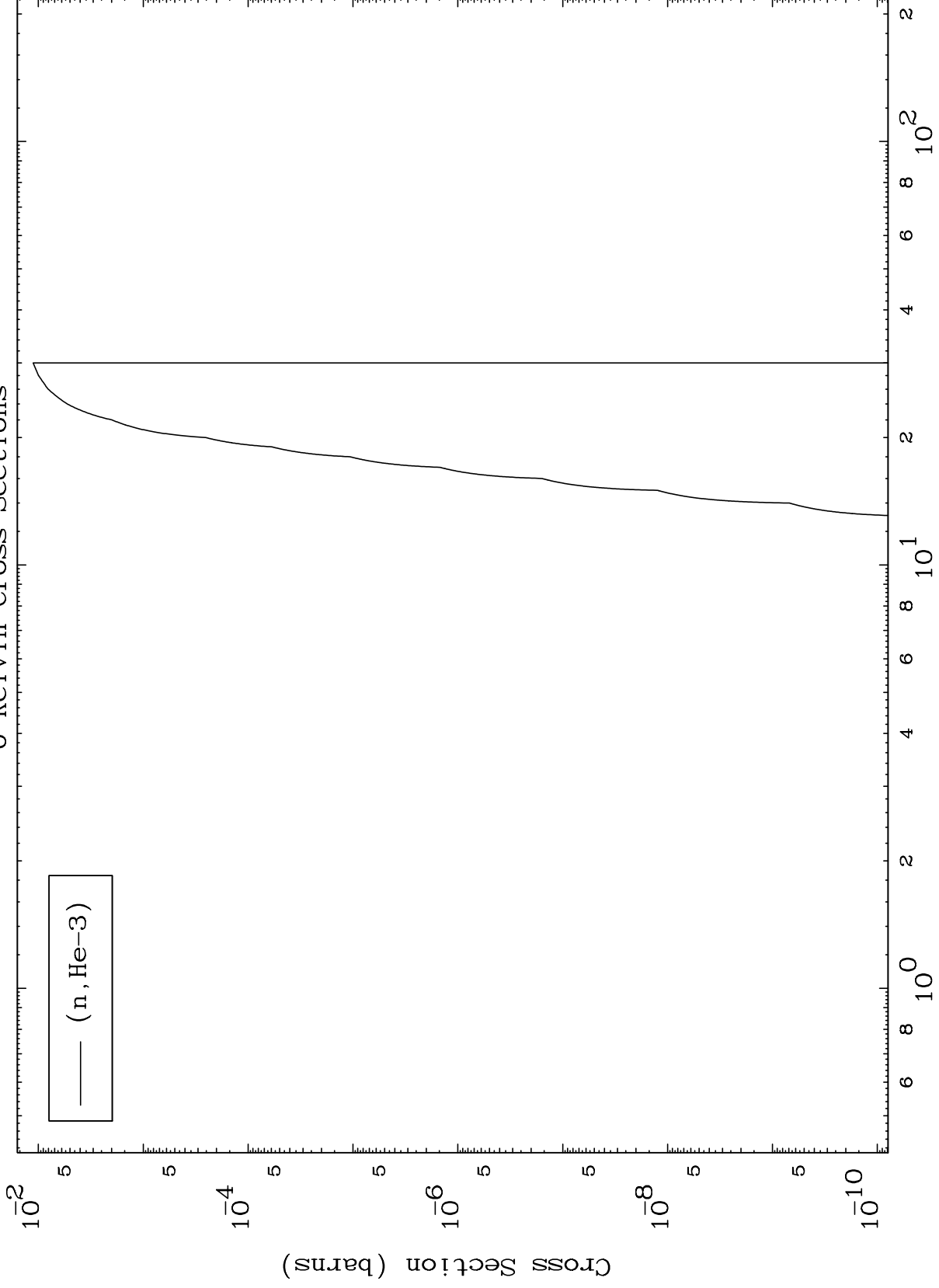


MAT 8043

(He-3, He3) Levels

80-Hg-202

0 Kelvin Cross Sections



10

Incident Energy (MeV)

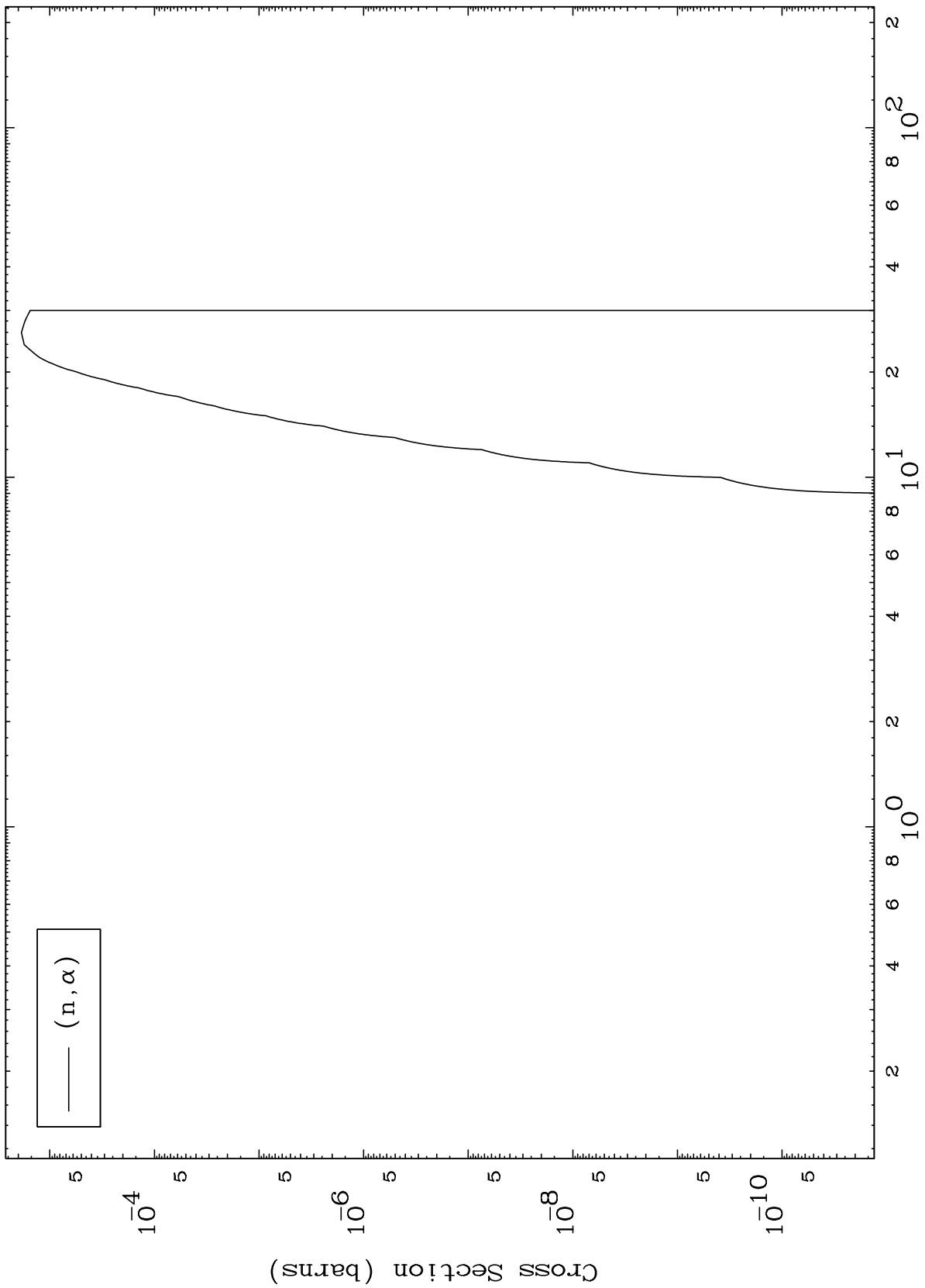
80-Hg-202

MAT 8043

(He-3,  $\alpha$ ) Levels

80-Hg-202

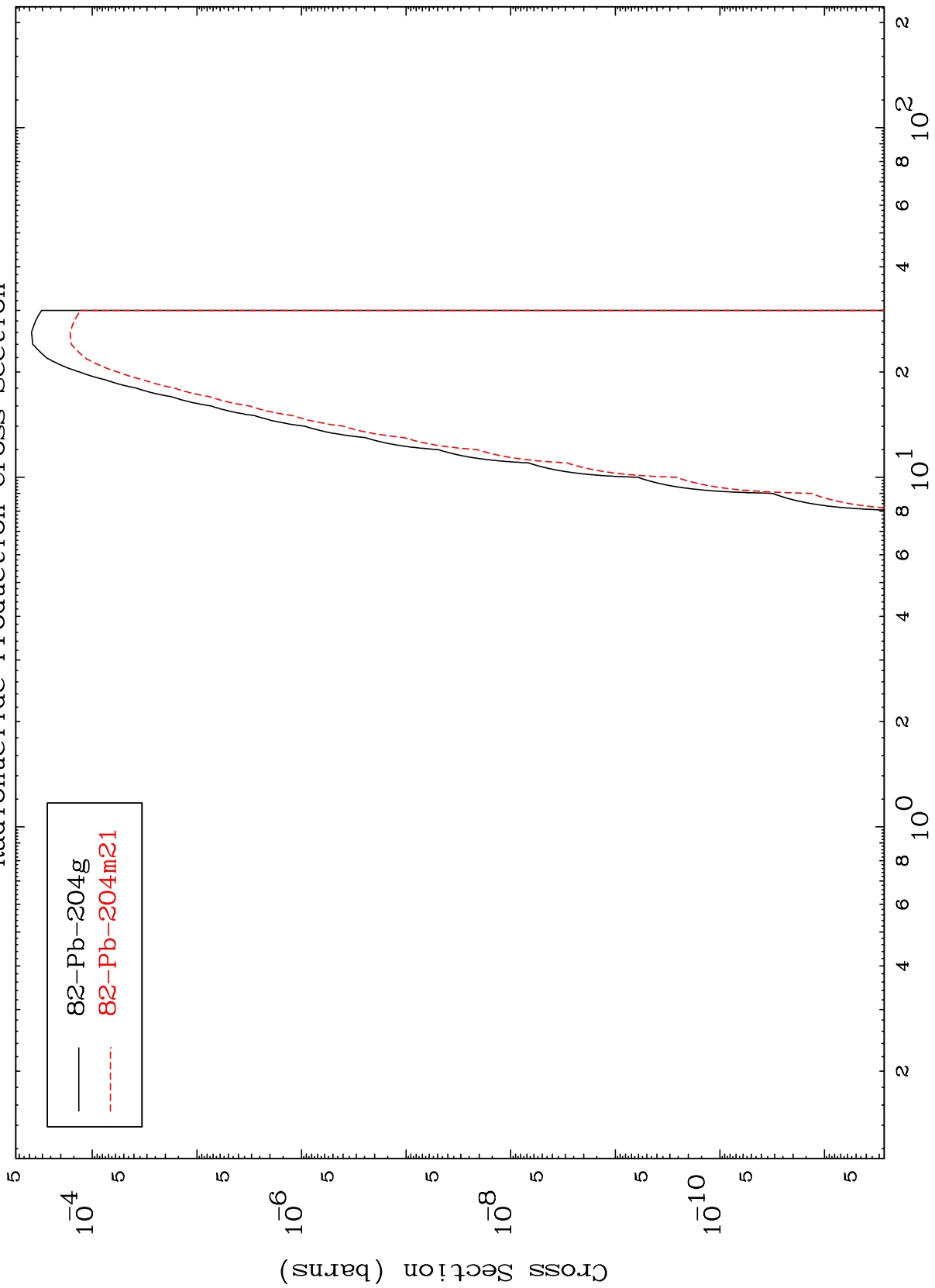
0 Kelvin Cross Sections



MAT 8043

80-Hg-202

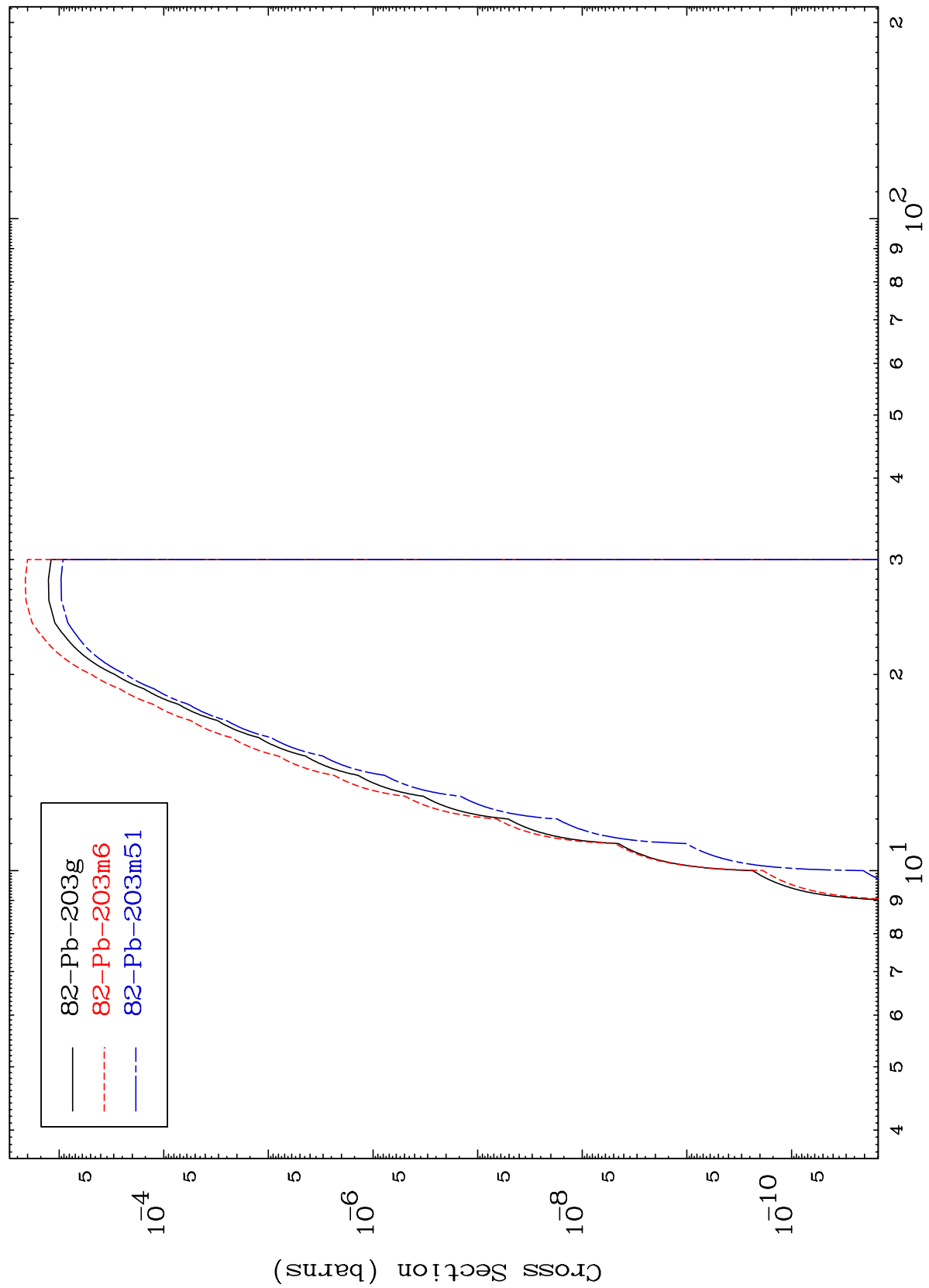
Inelastic  
Radionuclide Production Cross Section



MAT 8043

80-Hg-202

(n,2n)  
Radionuclide Production Cross Section



13

Incident Energy (MeV)

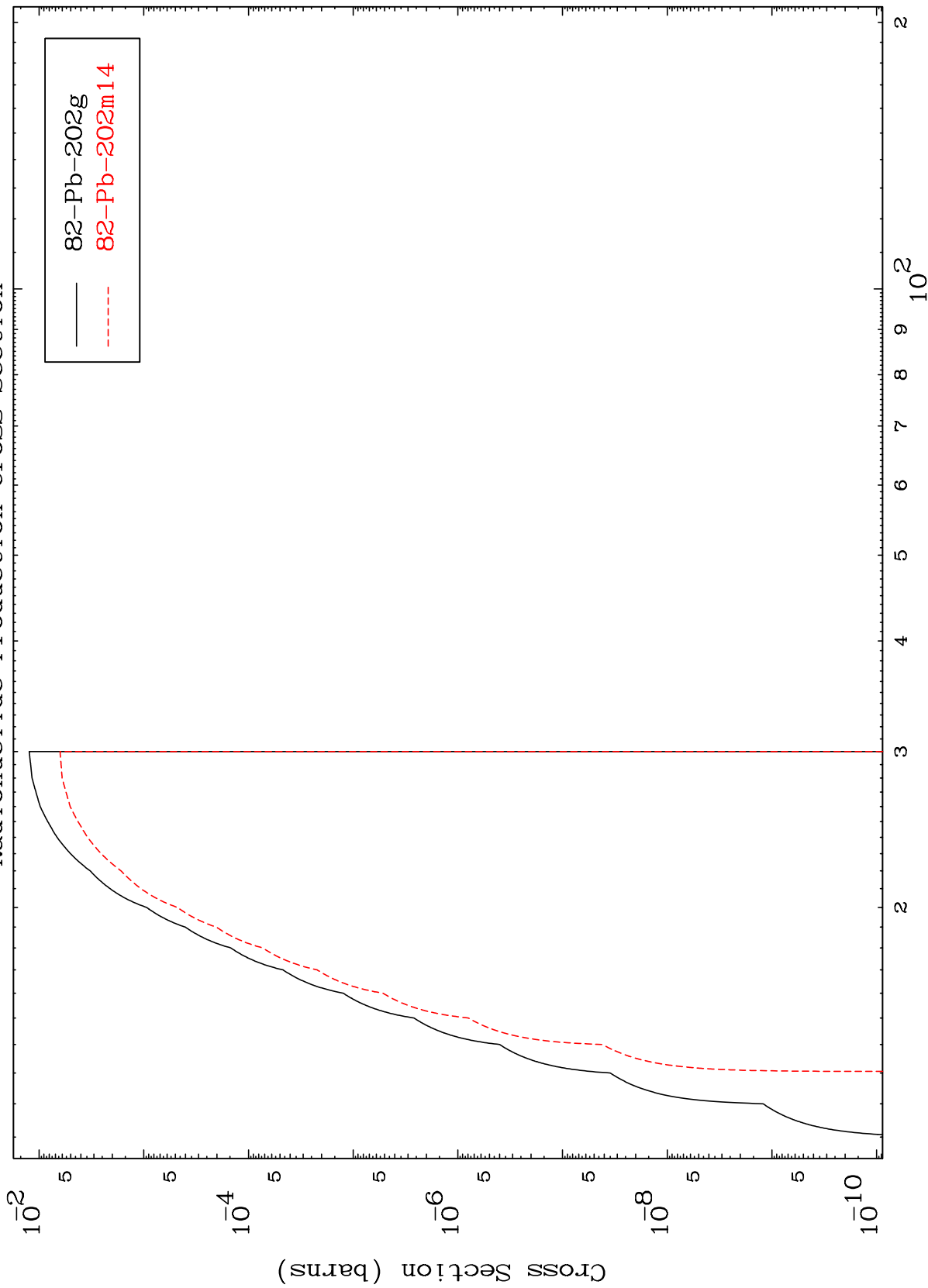
80-Hg-202

MAT 8043

80-Hg-202

(n,3n)

Radionuclide Production Cross Section



14

Incident Energy (MeV)

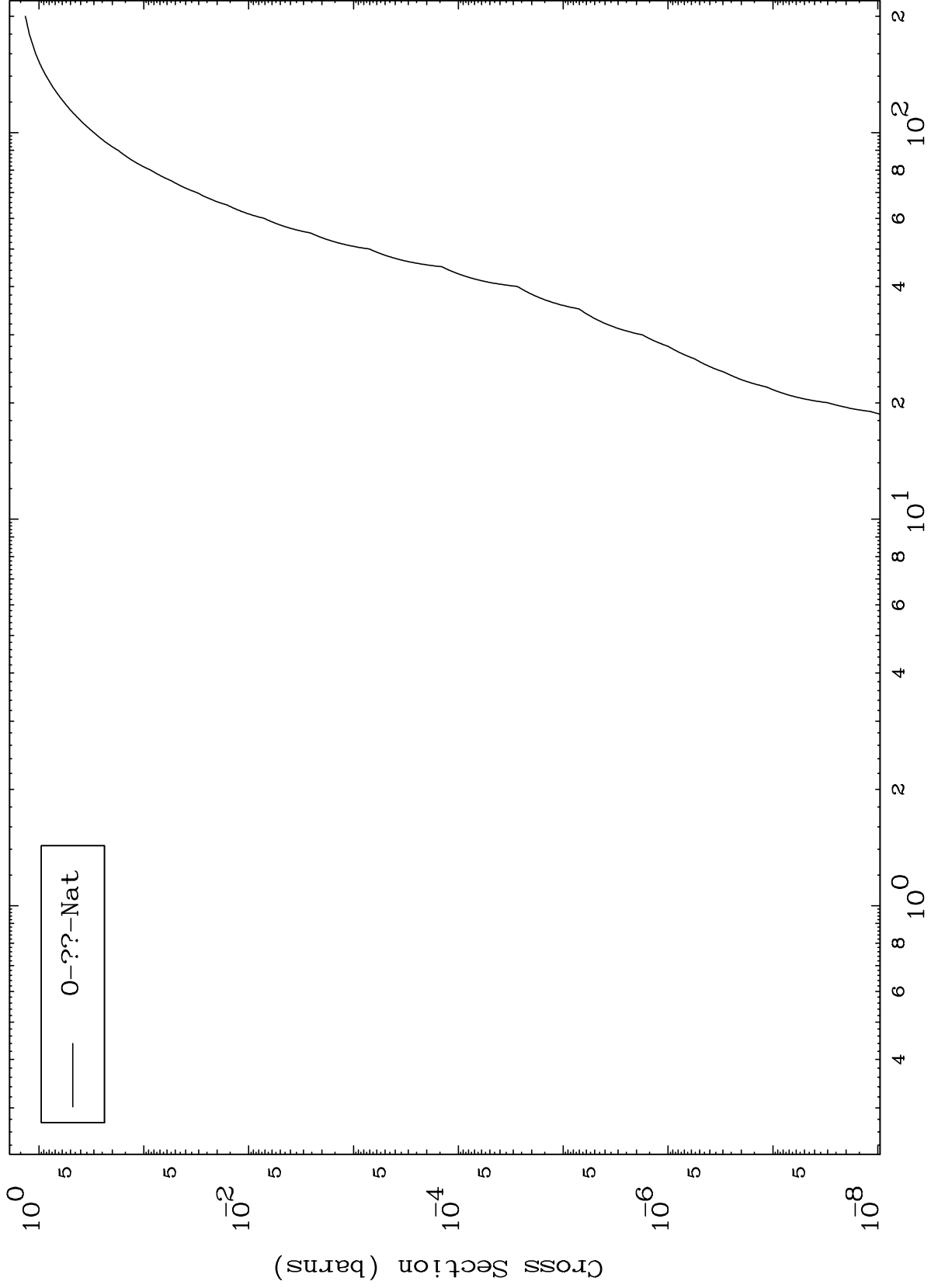
80-Hg-202

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Fission

80-Hg-202

Radionuclide Production Cross Section



15

Incident Energy (MeV)

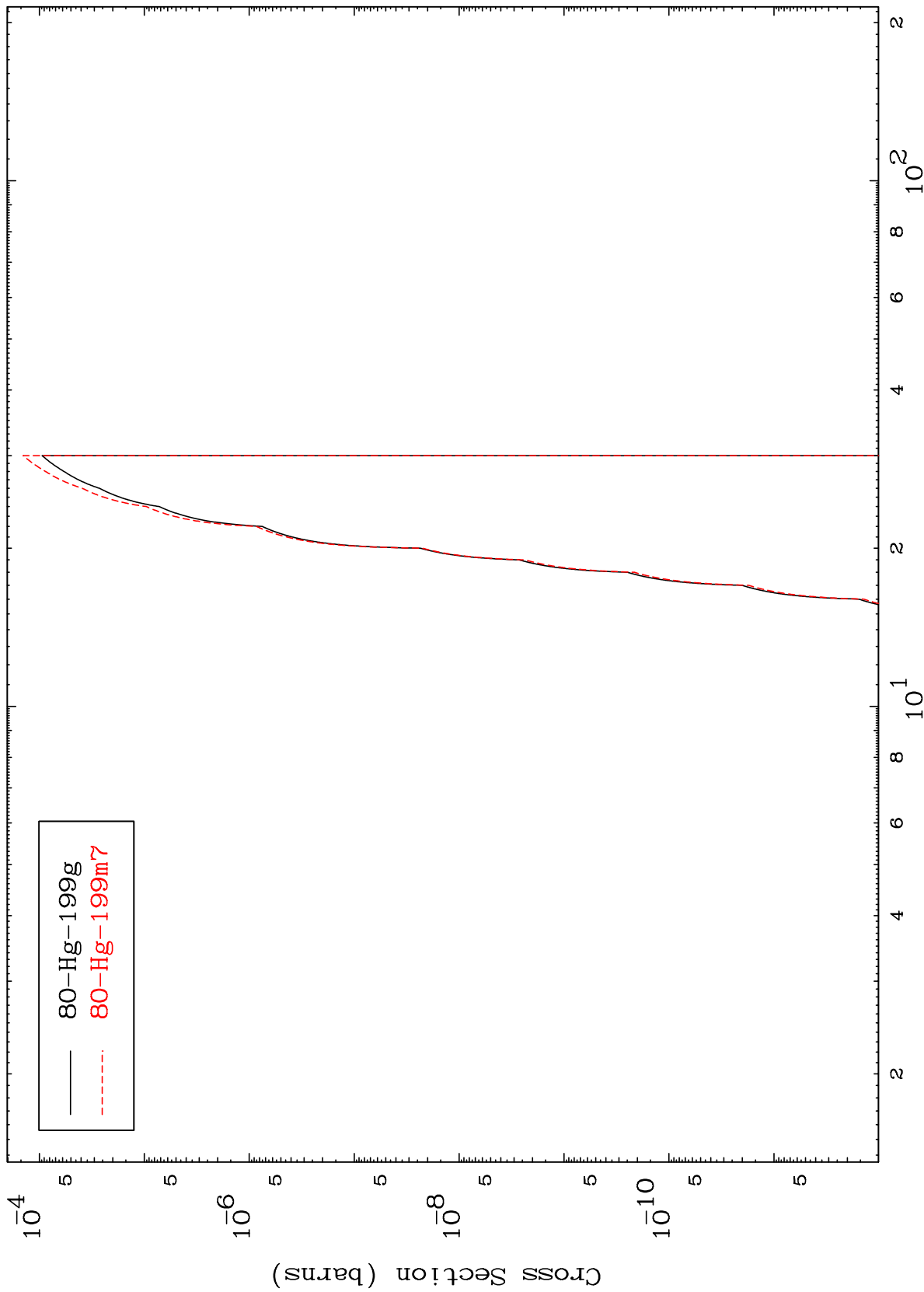
80-Hg-202

MAT 8043

$(n,2n) \alpha$

80-Hg-202

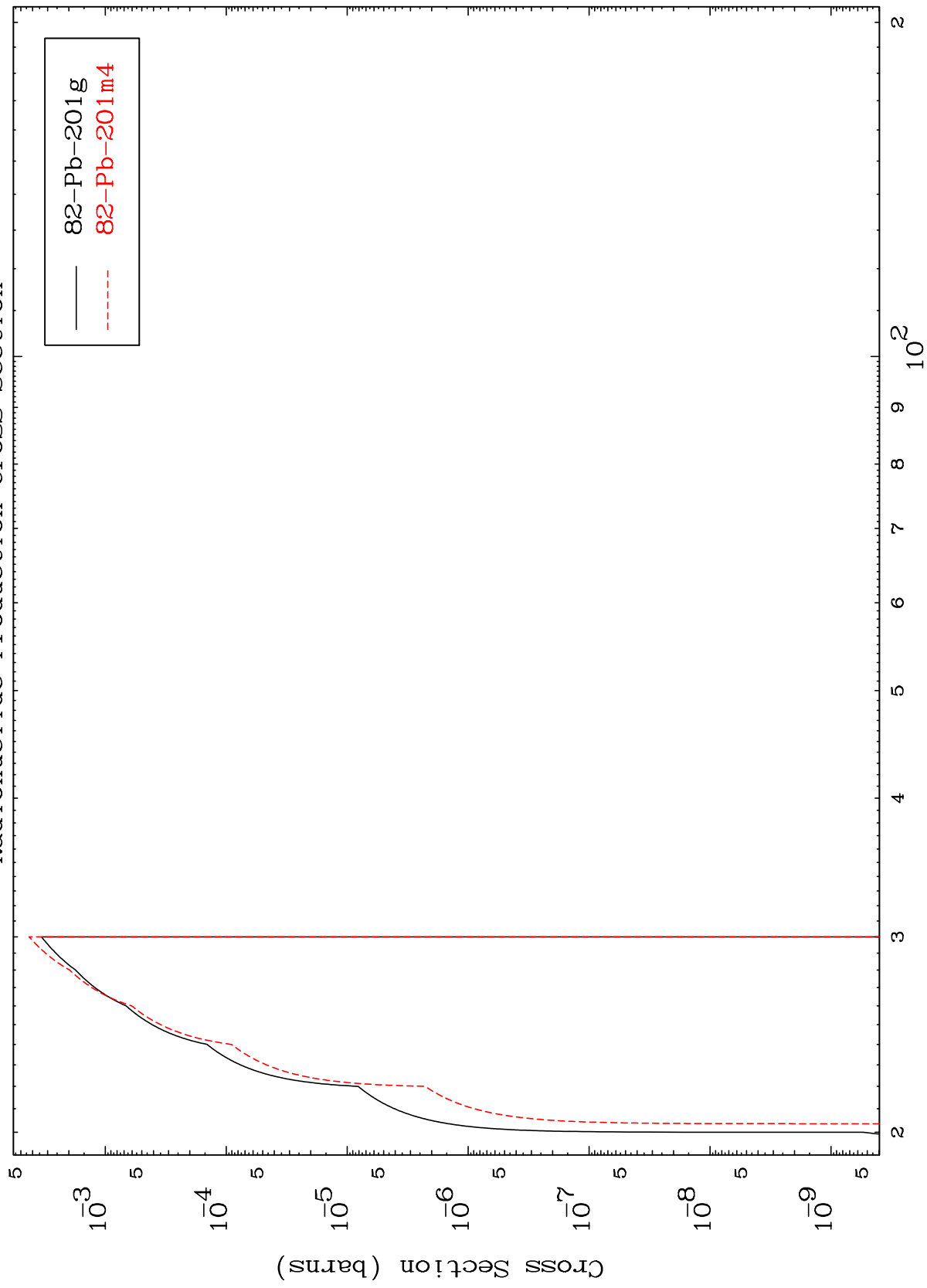
Radionuclide Production Cross Section



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80-Hg-202

(n,4n)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

80-Hg-202

MAT 8043

(n,p)  $\alpha$

80-Hg-202

Radionuclide Production Cross Section

