

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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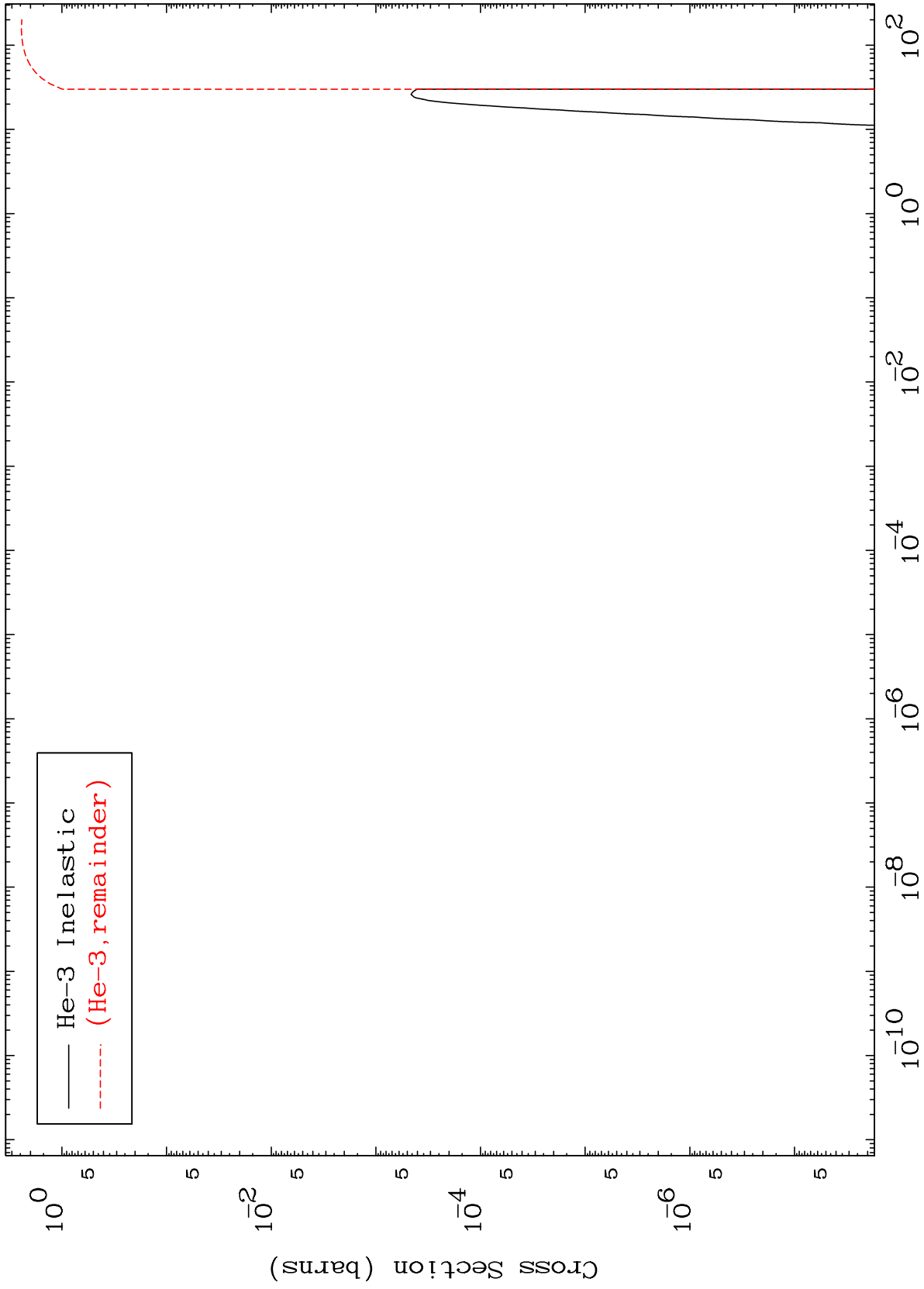
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8046

He-3 Major  
0 Kelvin Cross Sections

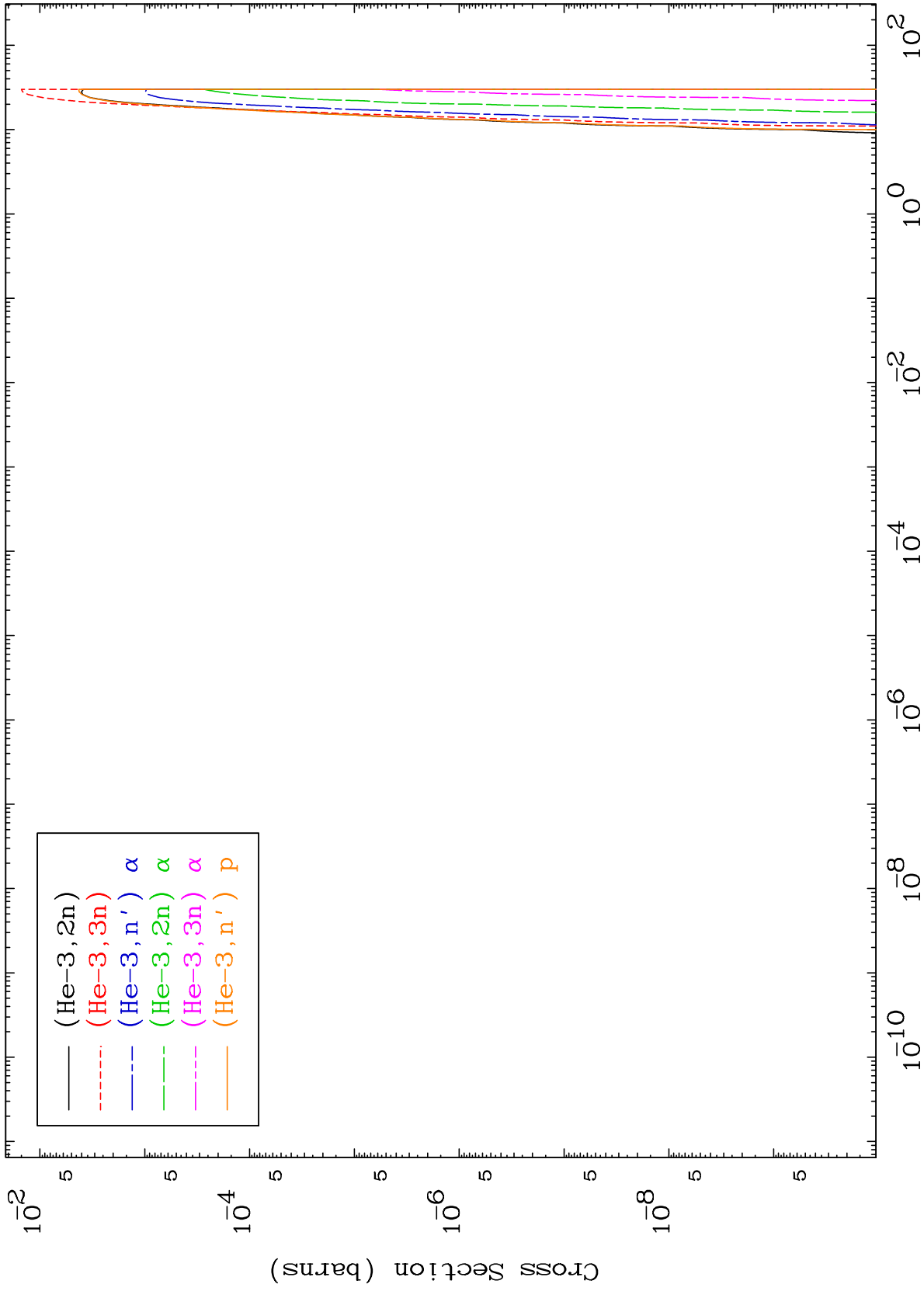
80-Hg-203



MAT 8046

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-203



2

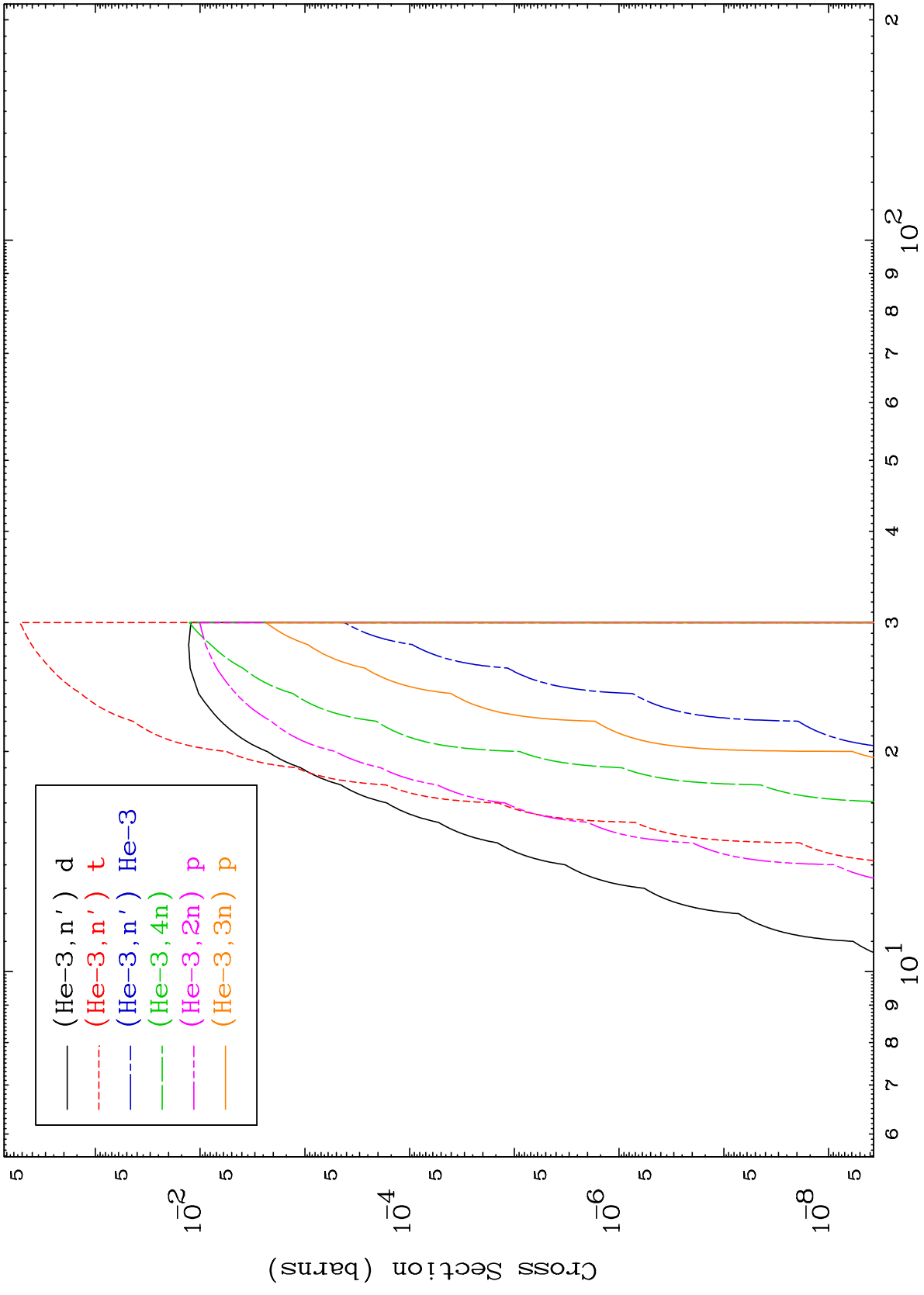
Incident Energy (MeV)

80-Hg-203

MAT 8046

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-203



3

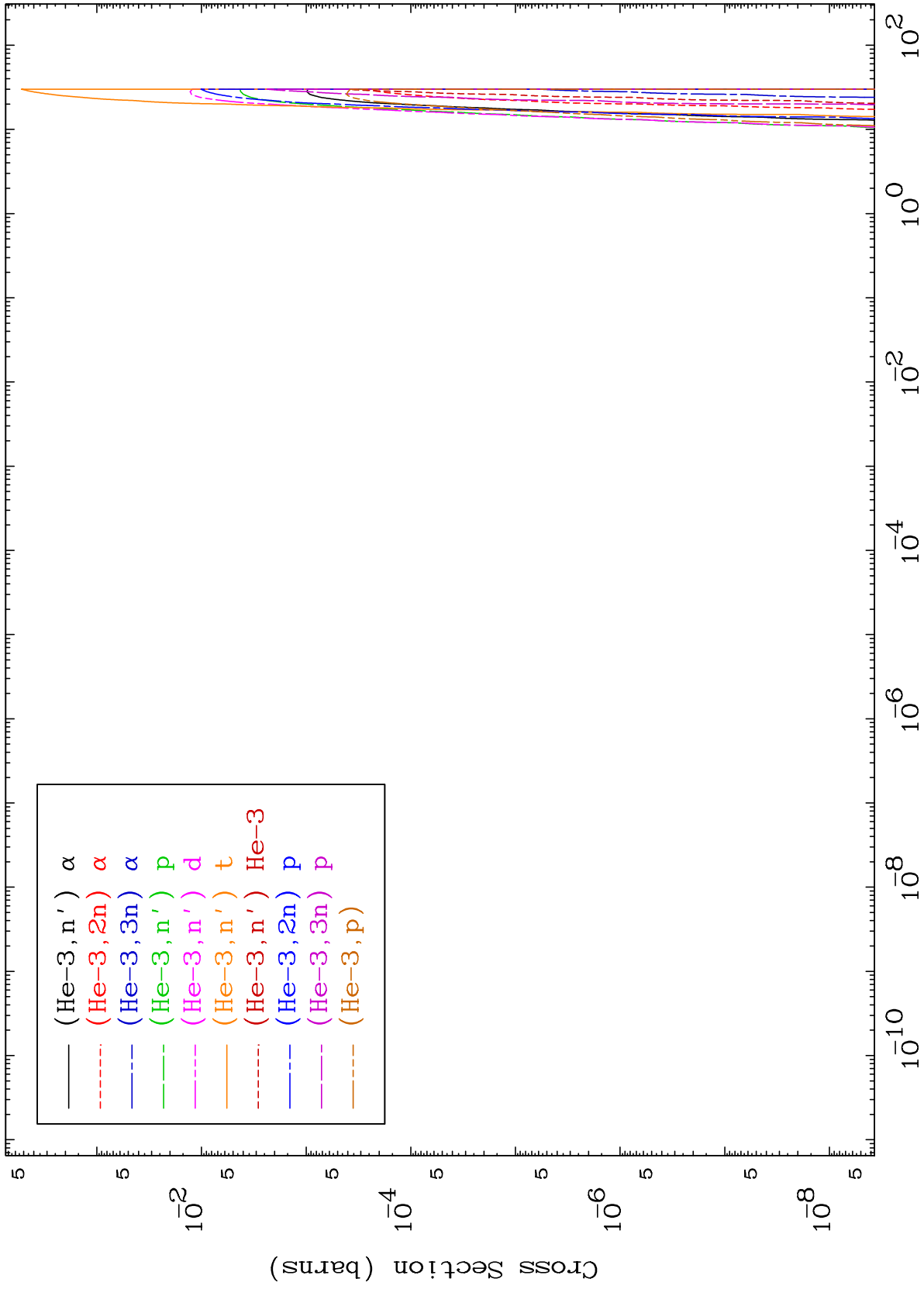
Incident Energy (MeV)

80-Hg-203

MAT 8046

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-203

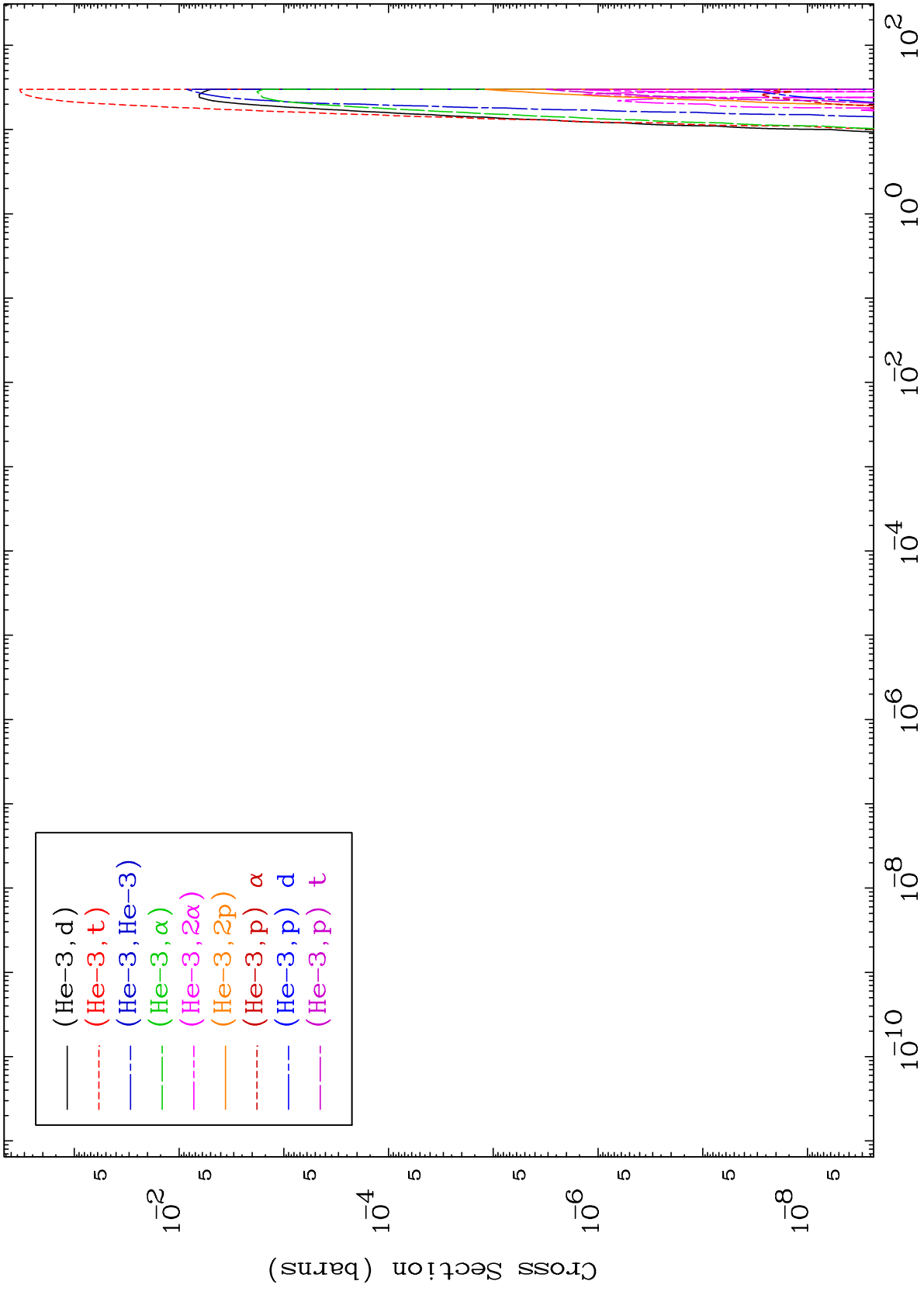


80-Hg-203

MAT 8046

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-203

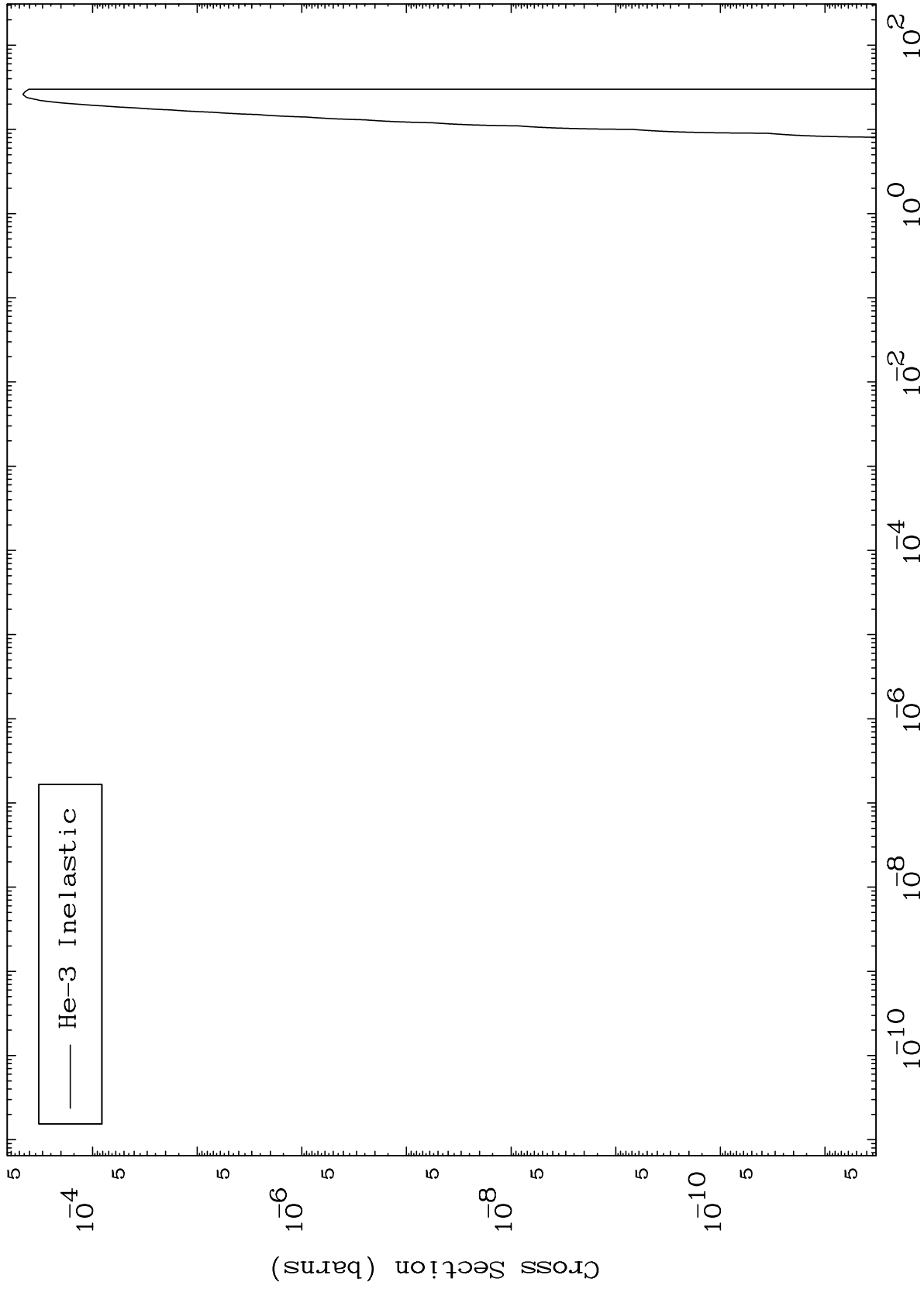


80-Hg-203

MAT 8046

(He-3, n') Level  
0 Kelvin Cross Sections

80-Hg-203



6

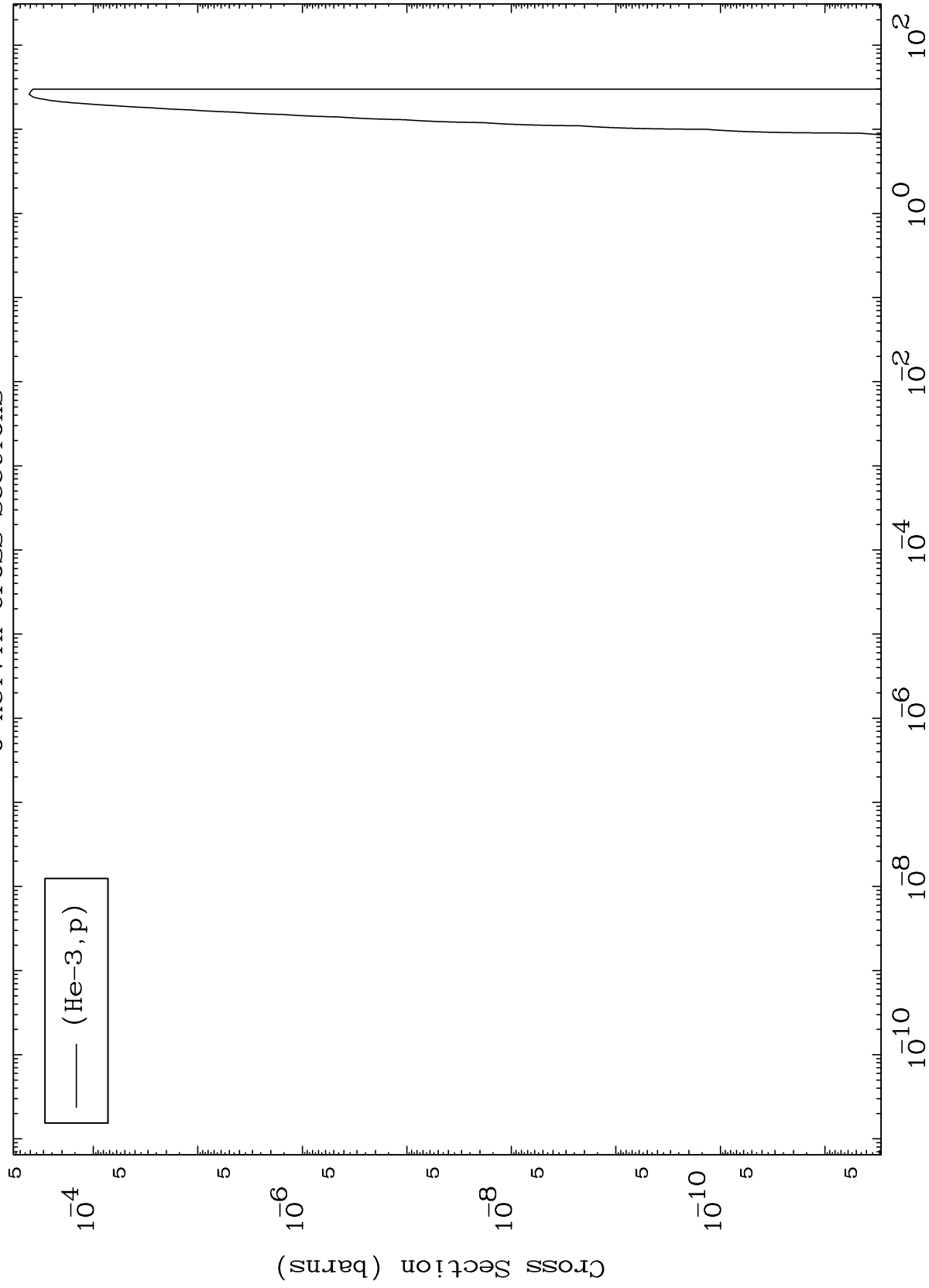
Incident Energy (MeV)

80-Hg-203

MAT 8046

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

80-Hg-203

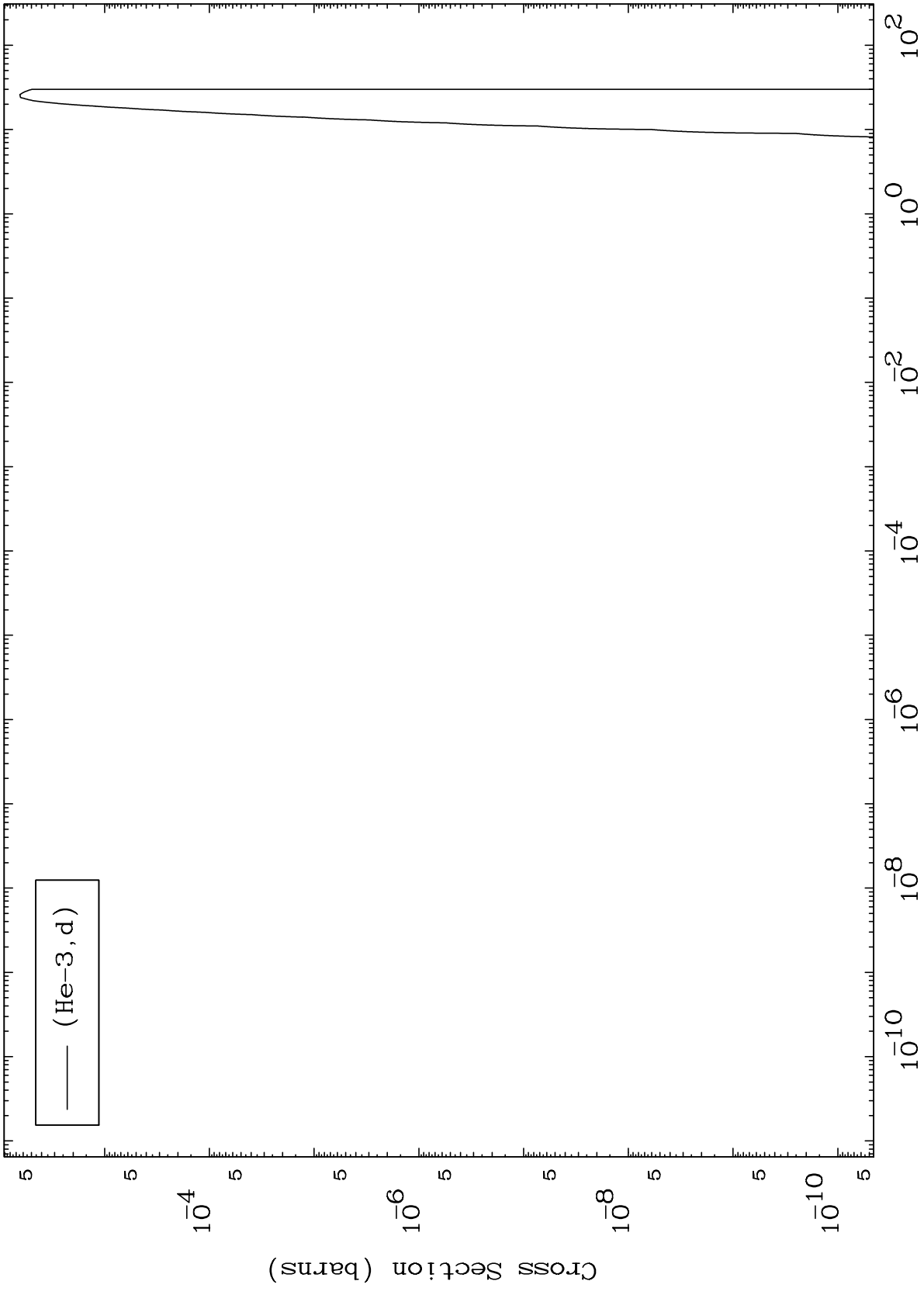




MAT 8046

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

80-Hg-203

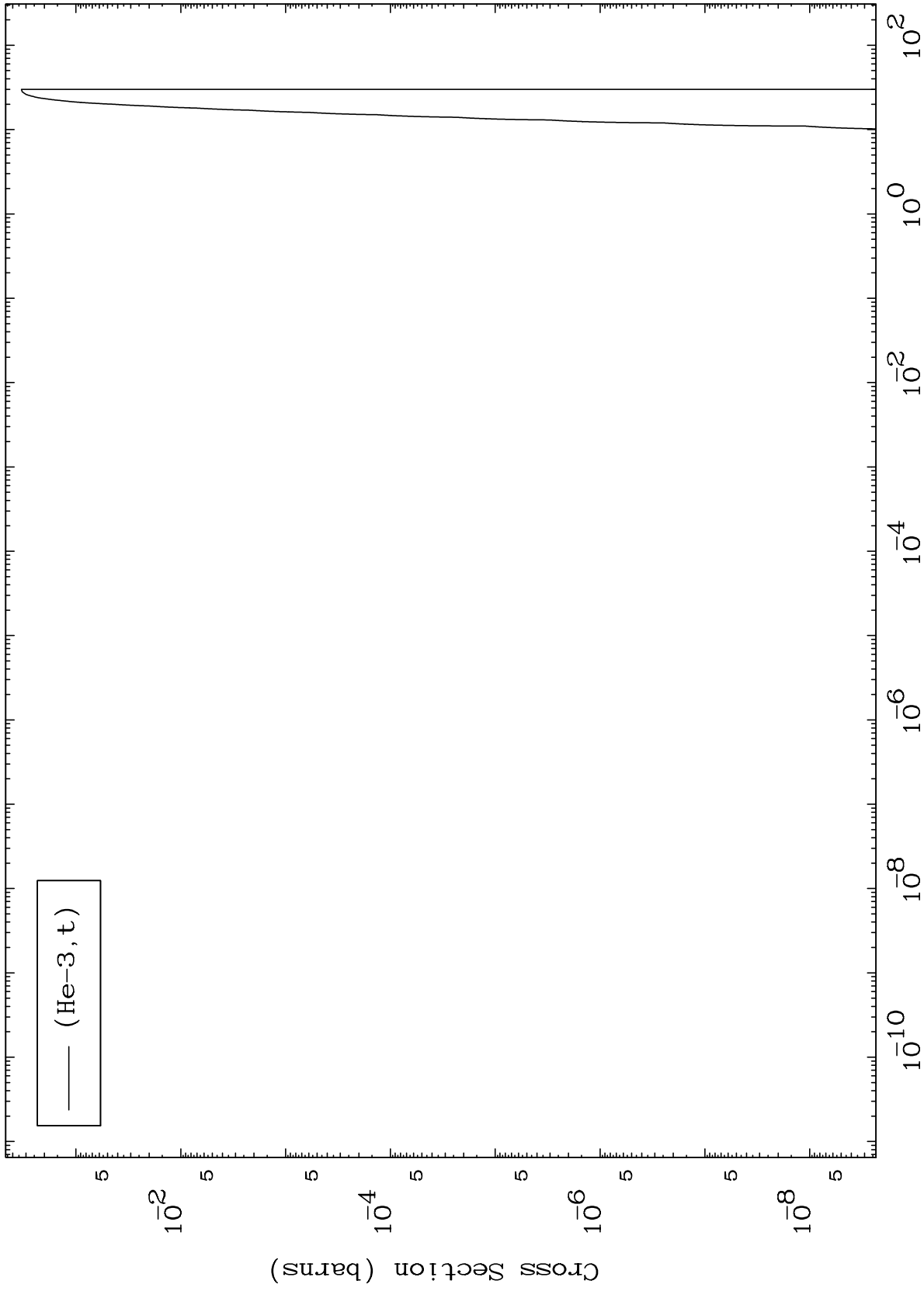


80-Hg-203

MAT 8046

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

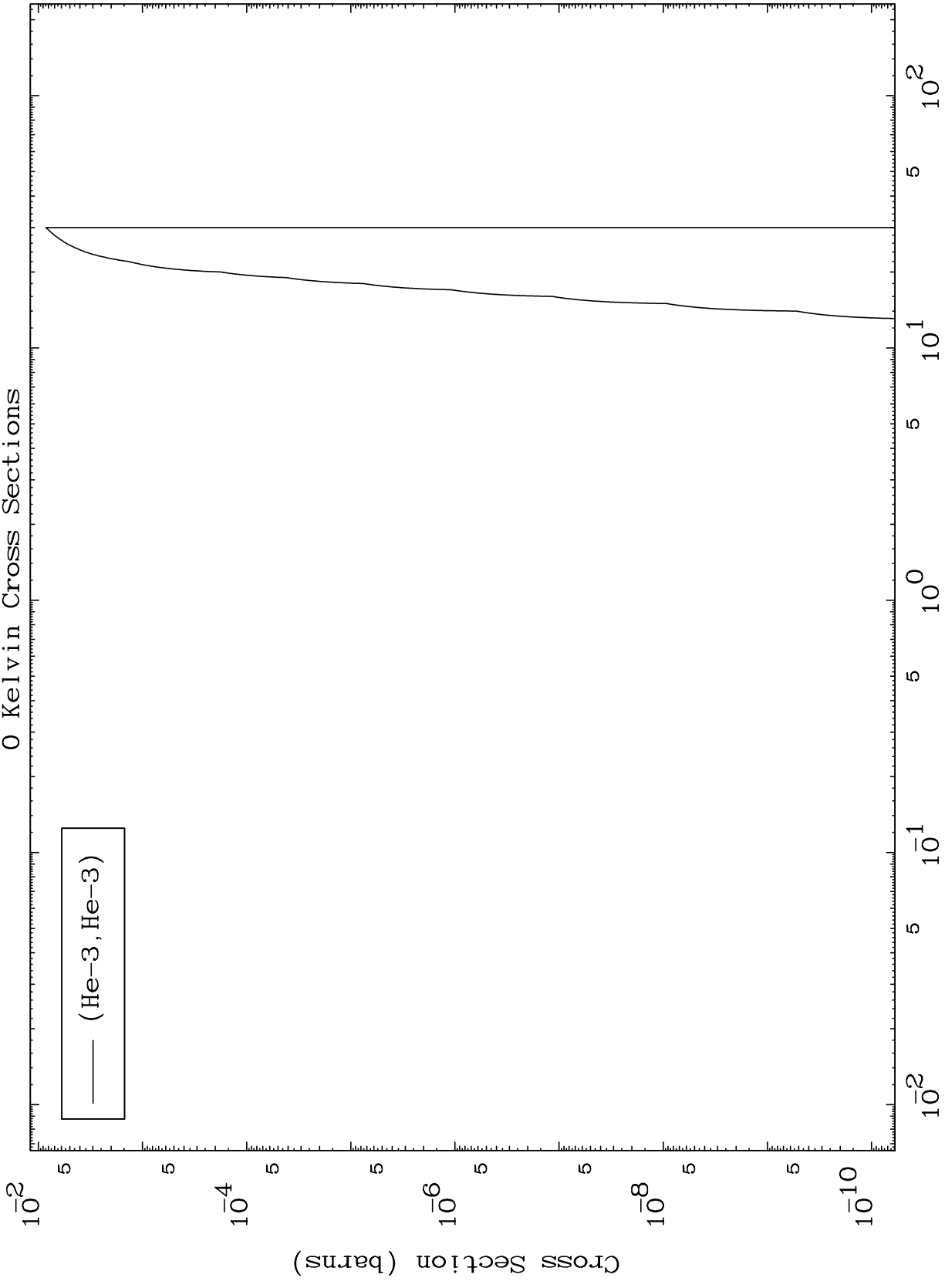
80-Hg-203



MAT 8046

(He-3, He3) Levels  
0 Kelvin Cross Sections

80-Hg-203

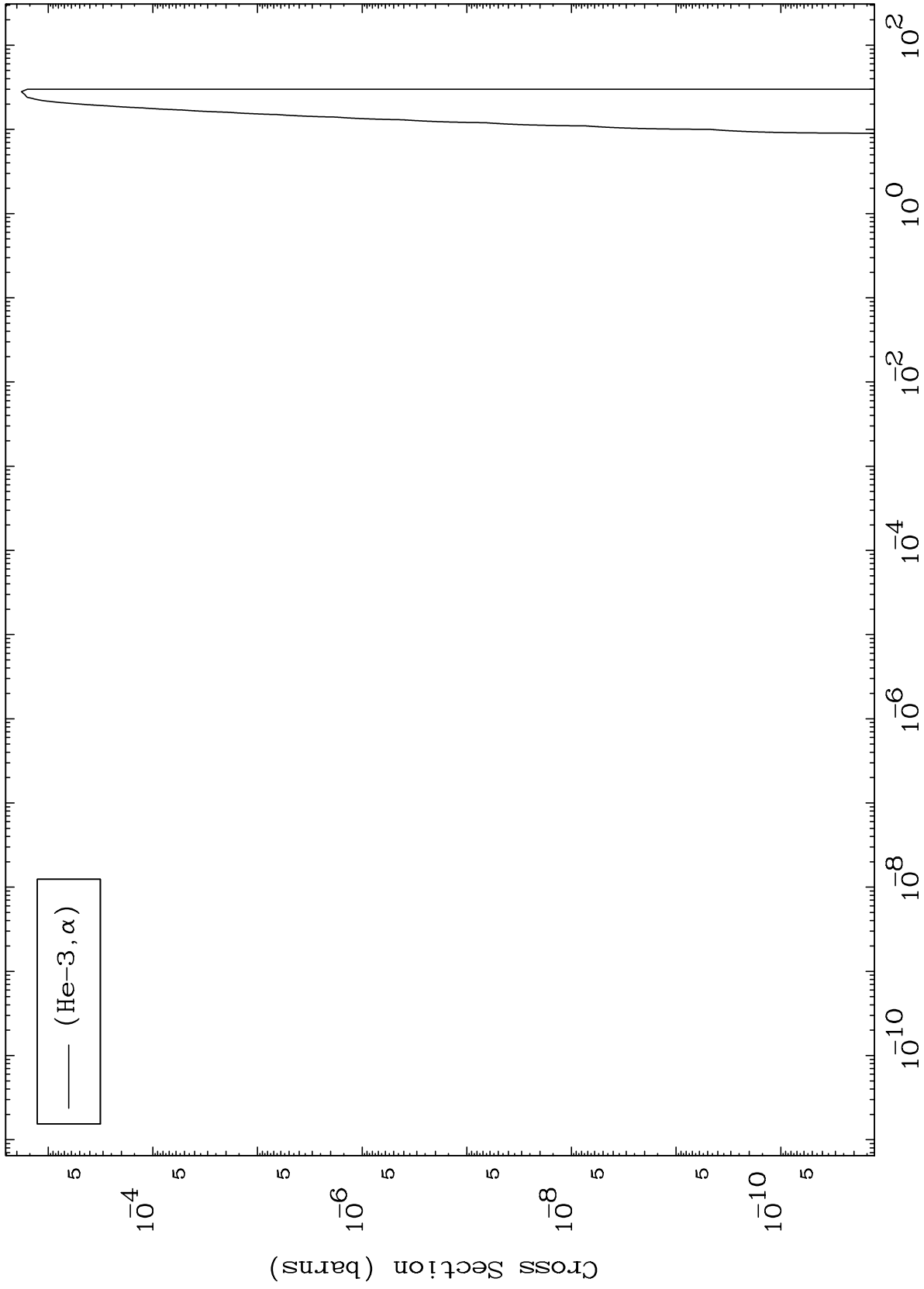


80-Hg-203

MAT 8046

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

80-Hg-203



11

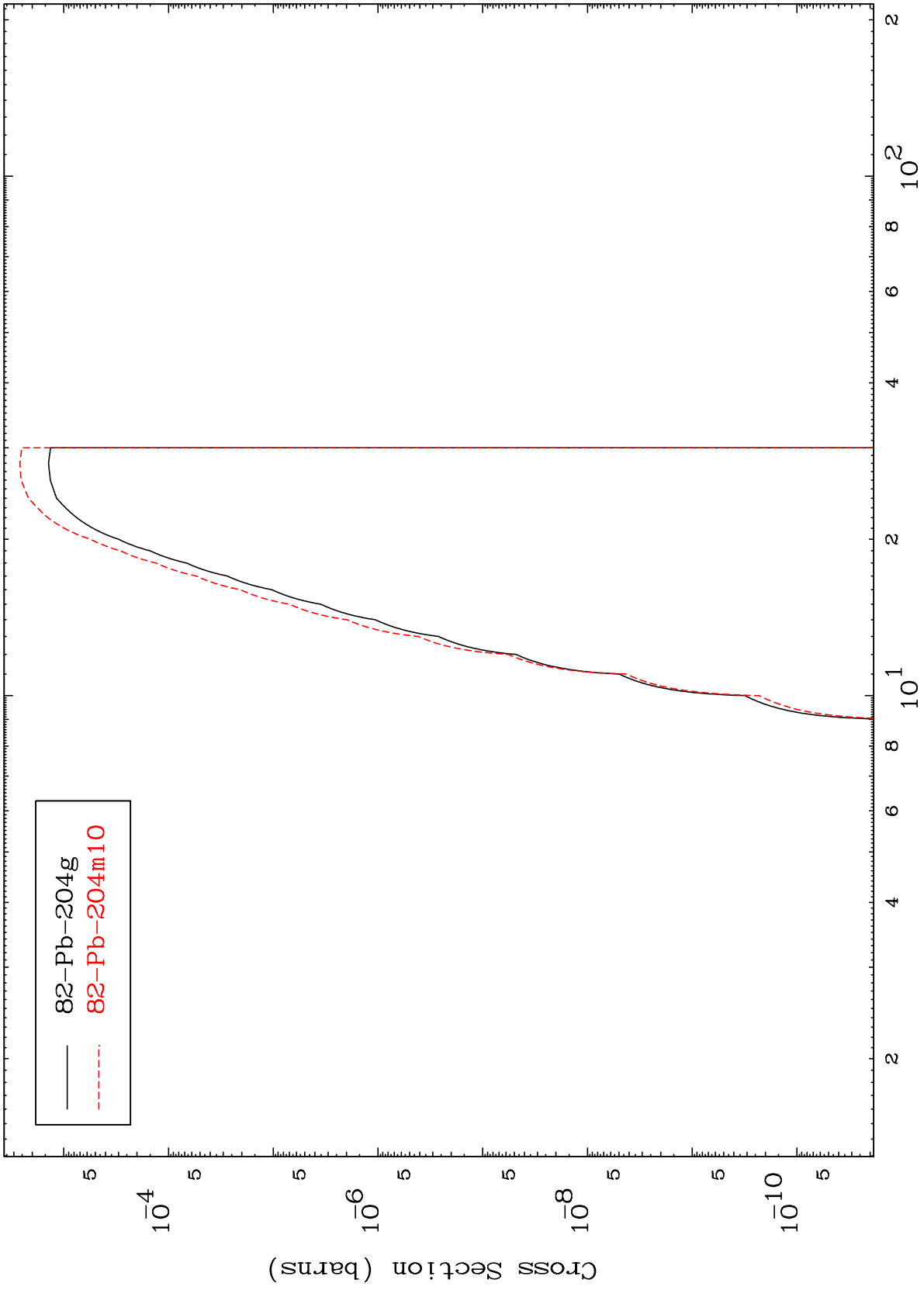
Incident Energy (MeV)

80-Hg-203

MAT 8046

Radionuclide Production Cross Section  
(He-3, 2n)

80-Hg-203



12

Incident Energy (MeV)

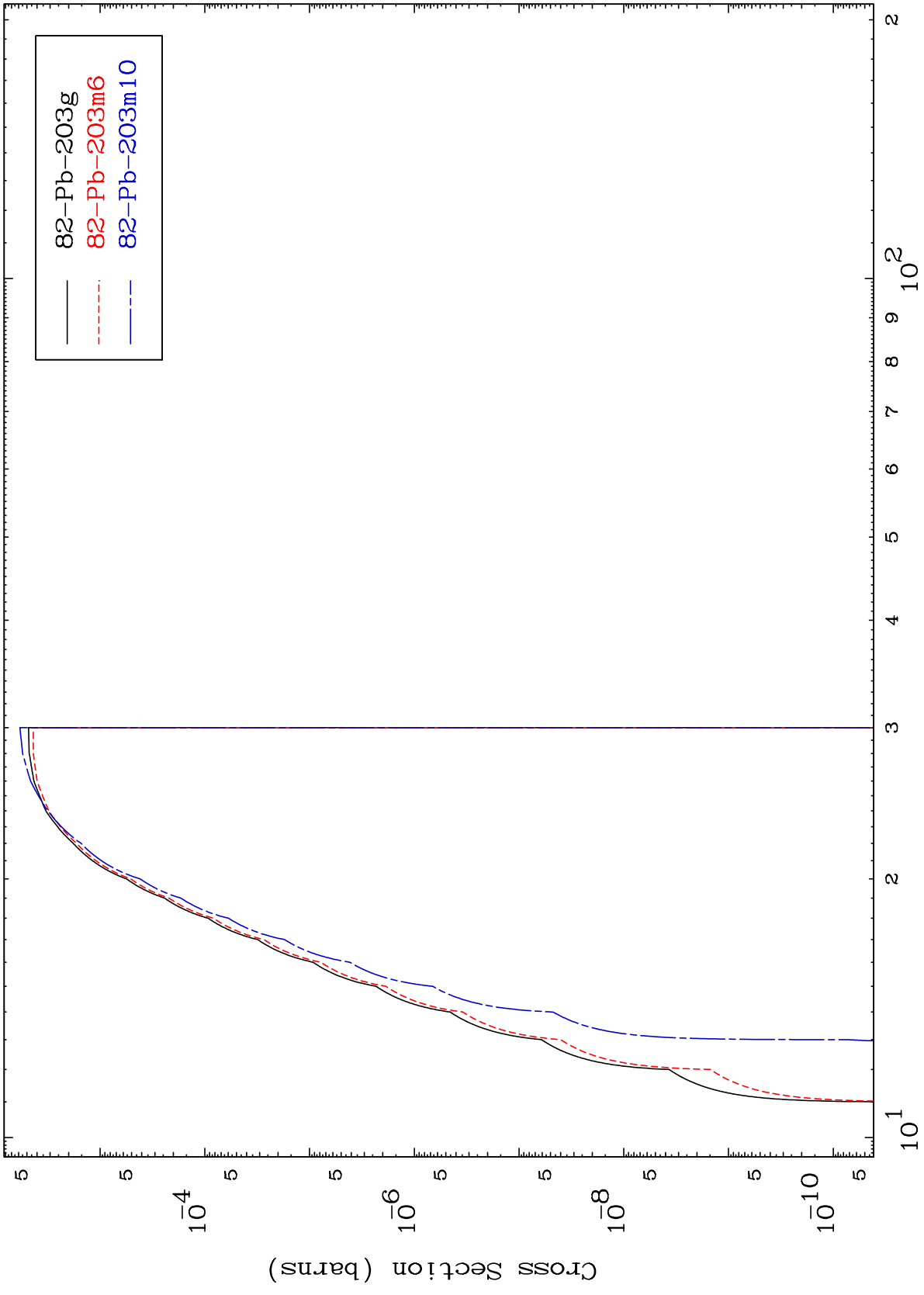
80-Hg-203

MAT 8046

(He-3, 3n)

80-Hg-203

Radionuclide Production Cross Section



Incident Energy (MeV)

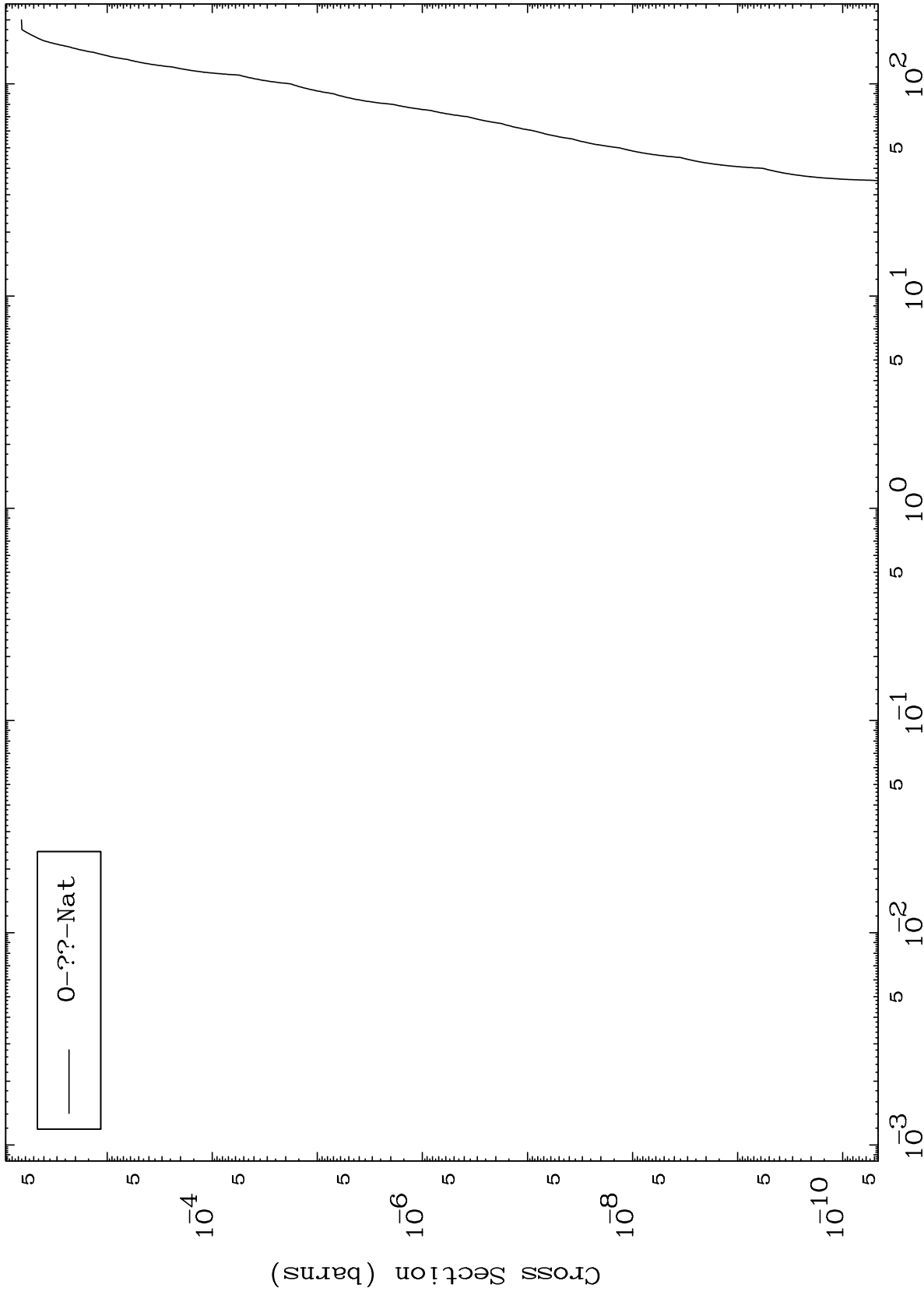
80-Hg-203

MAT 8046

He-3 Fission

80-Hg-203

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

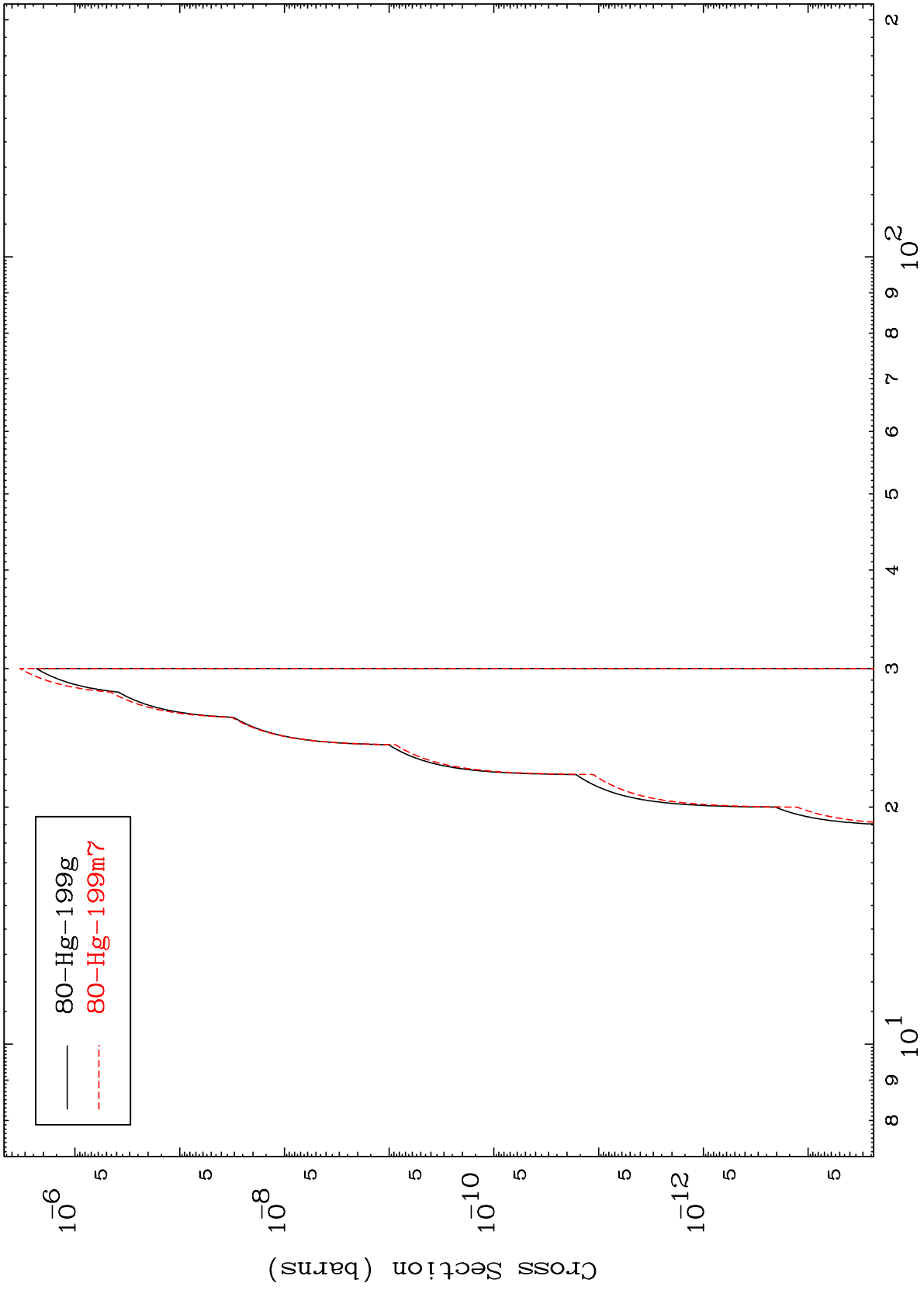
80-Hg-203

MAT 8046

(He-3,3n)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



15

Incident Energy (MeV)

80-Hg-203

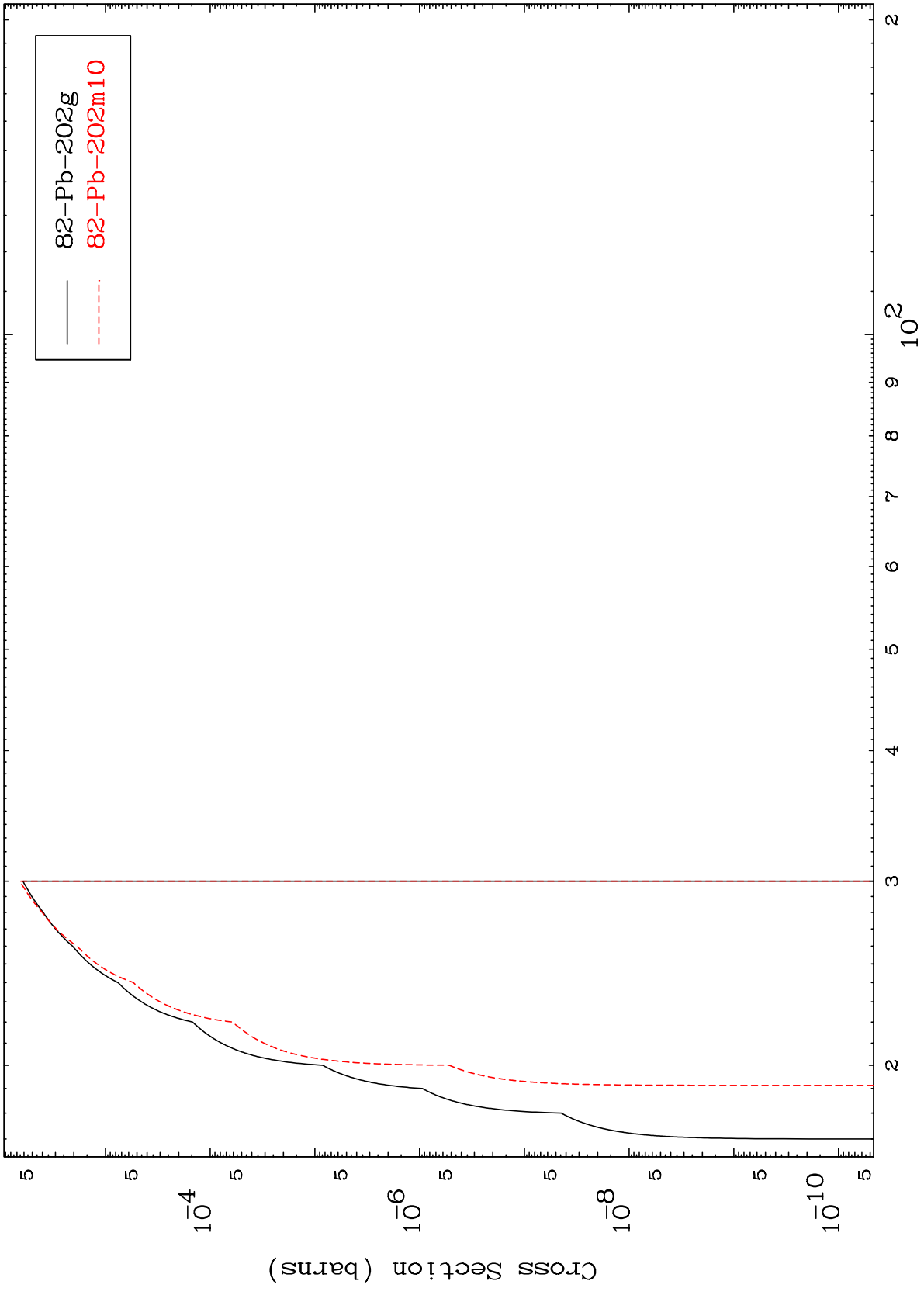


MAT 8046

(He-3,4n)

80-Hg-203

Radionuclide Production Cross Section



16

Incident Energy (MeV)

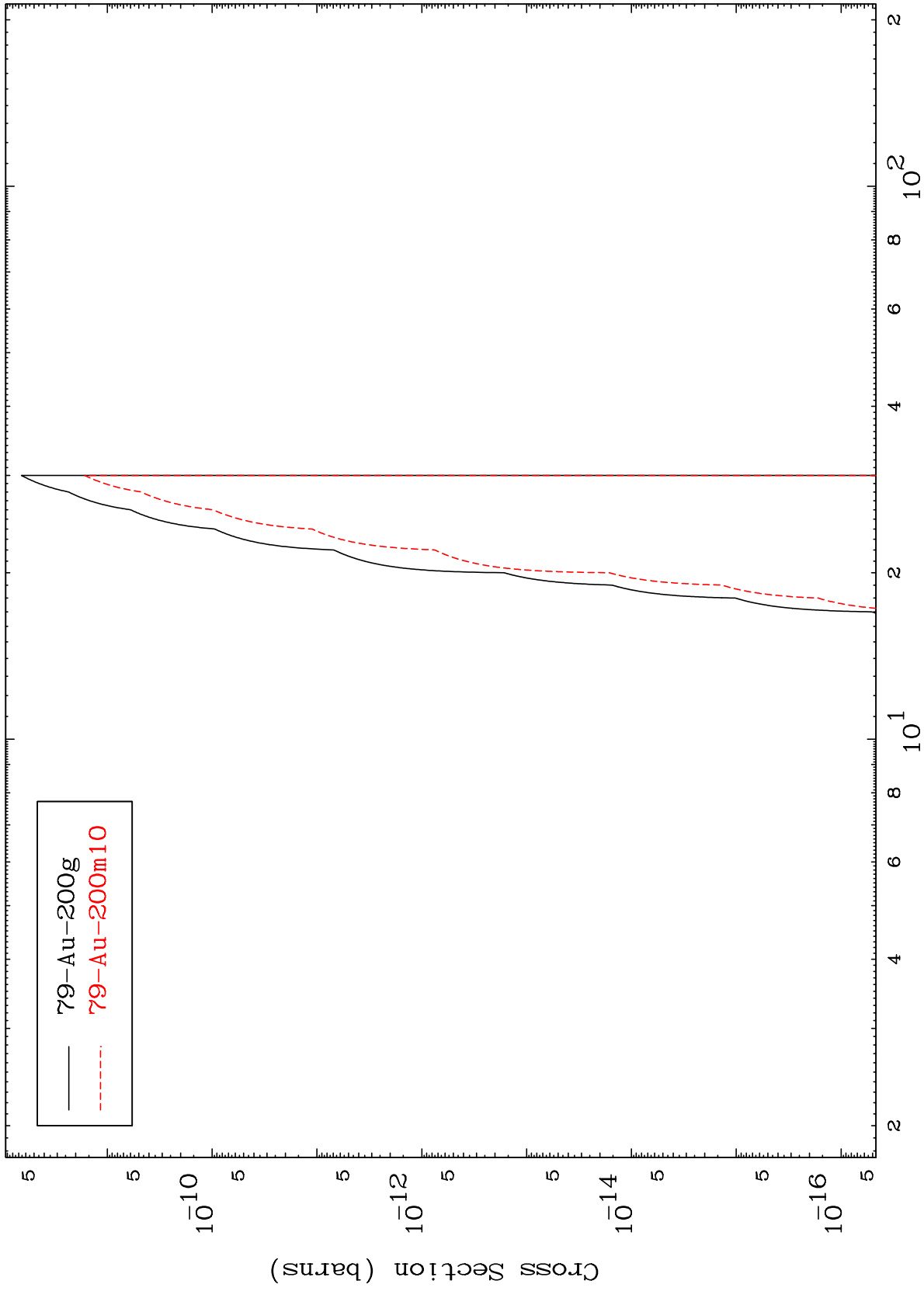
80-Hg-203

MAT 8046

(He-3, n') p  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



79-Au-200g  
79-Au-200m10

17

Incident Energy (MeV)

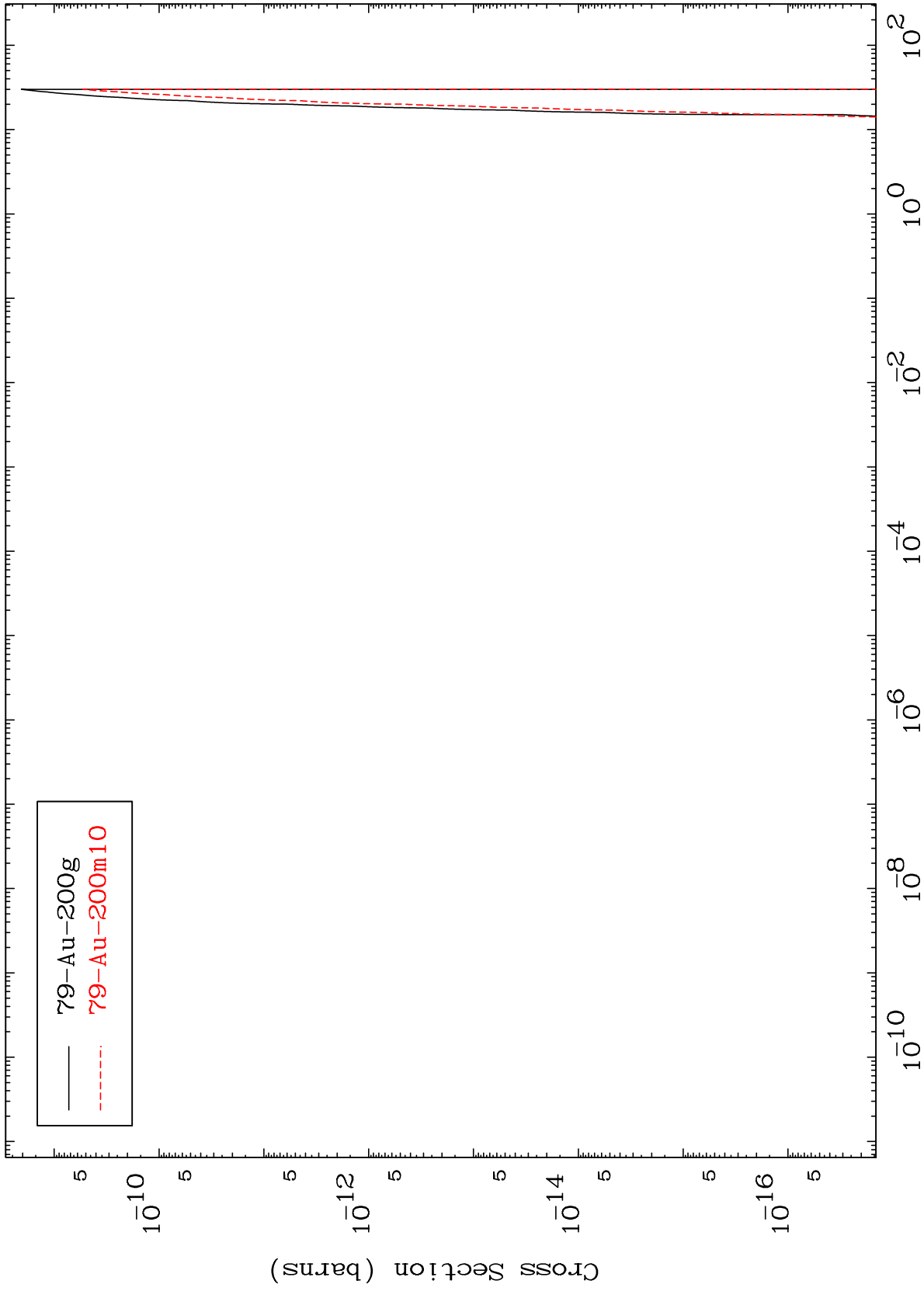
80-Hg-203

MAT 8046

(He-3,d)  $\alpha$

80-Hg-203

Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-203