

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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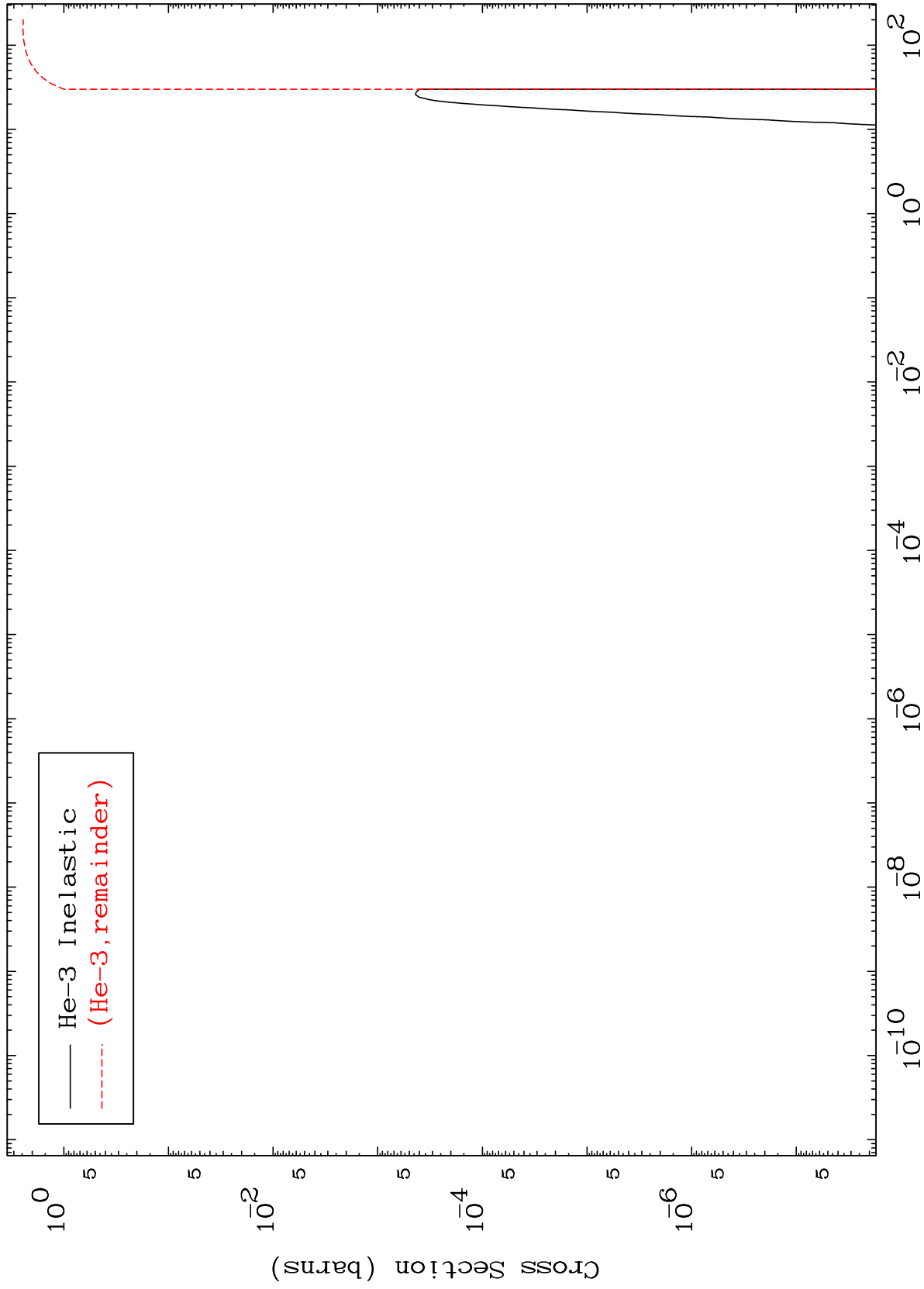
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8052

He-3 Major  
0 Kelvin Cross Sections

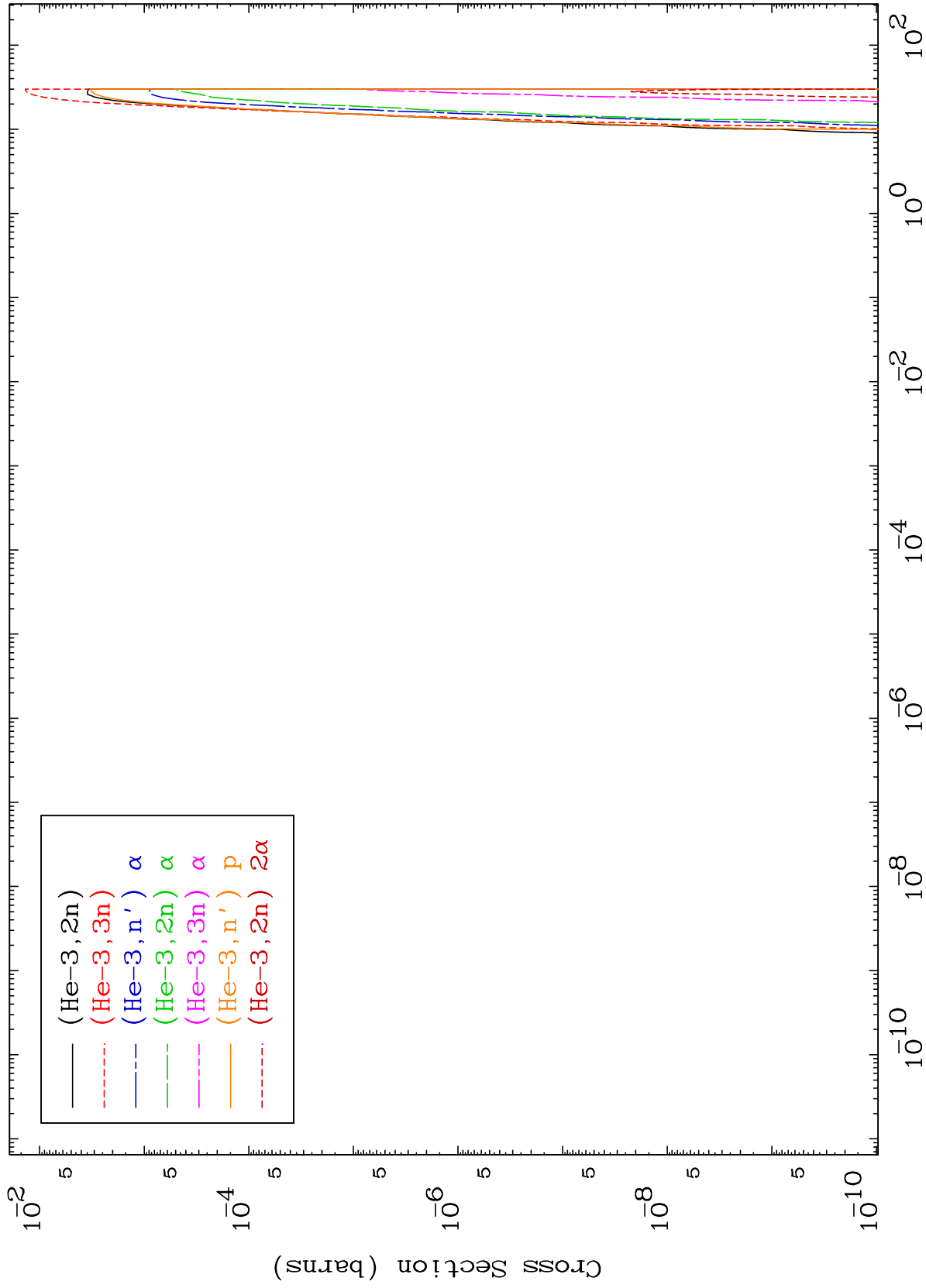
80-Hg-205



MAT 8052

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-205



2

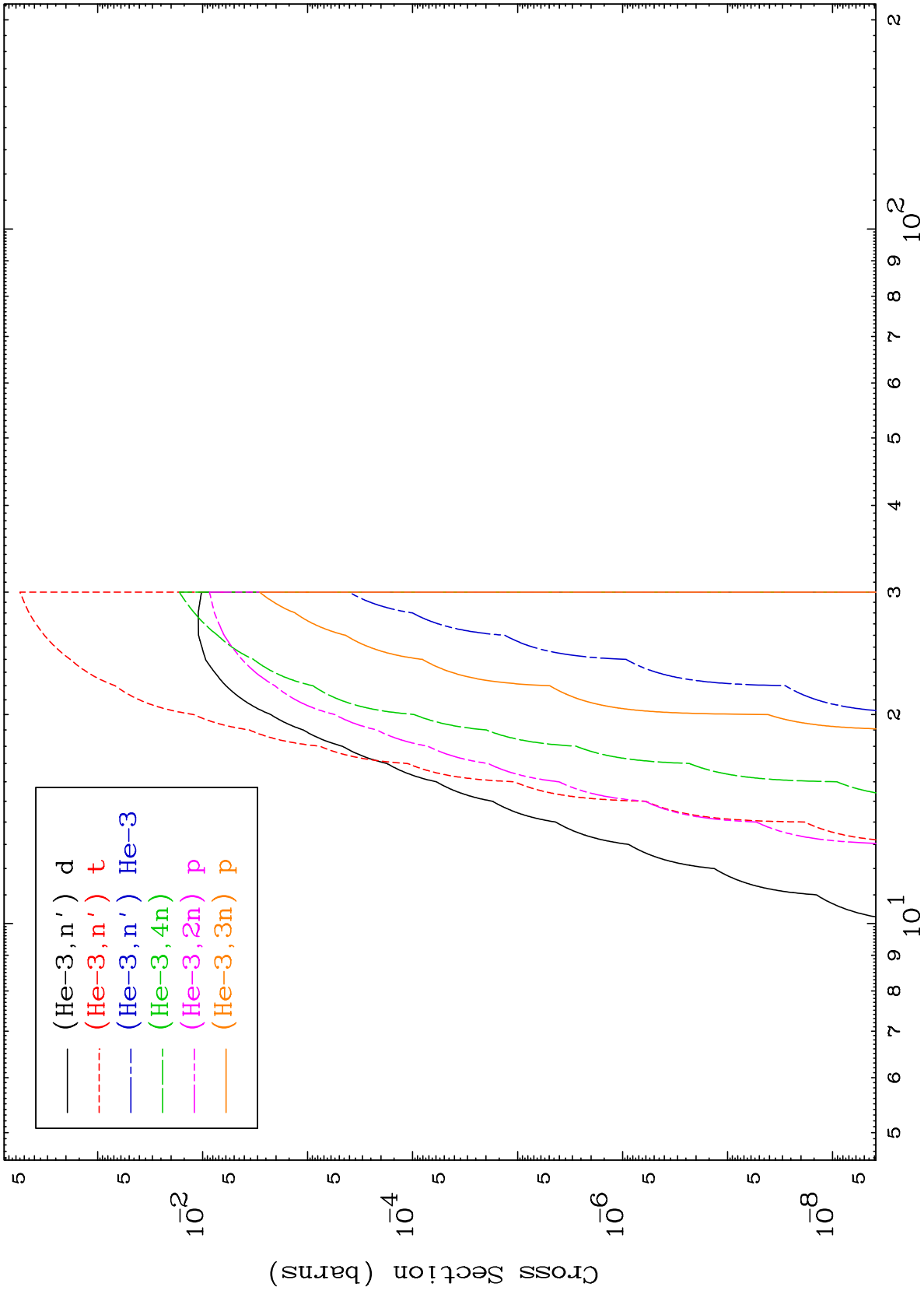
Incident Energy (MeV)

80-Hg-205

MAT 8052

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-205



3

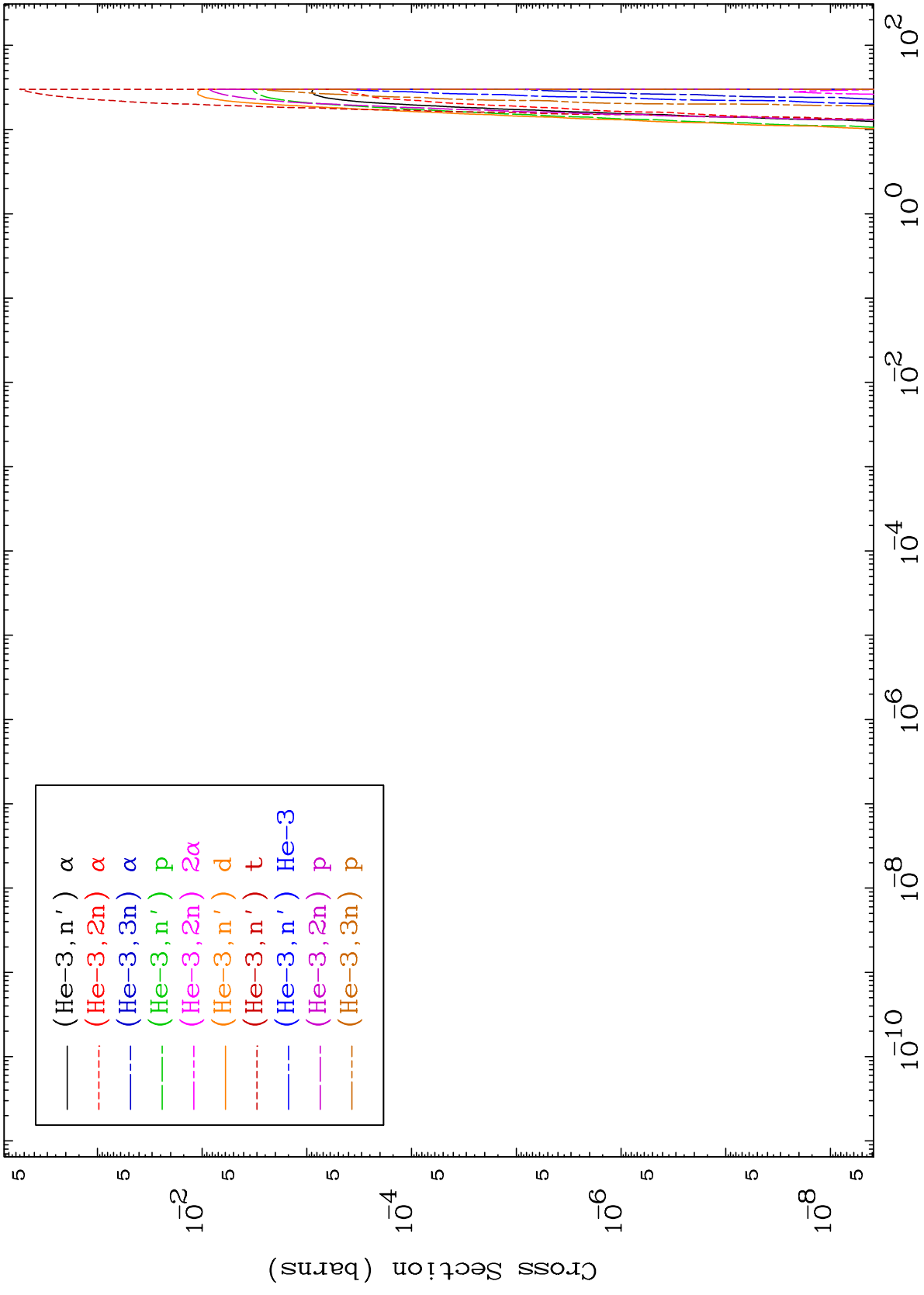
Incident Energy (MeV)

80-Hg-205

MAT 8052

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-205

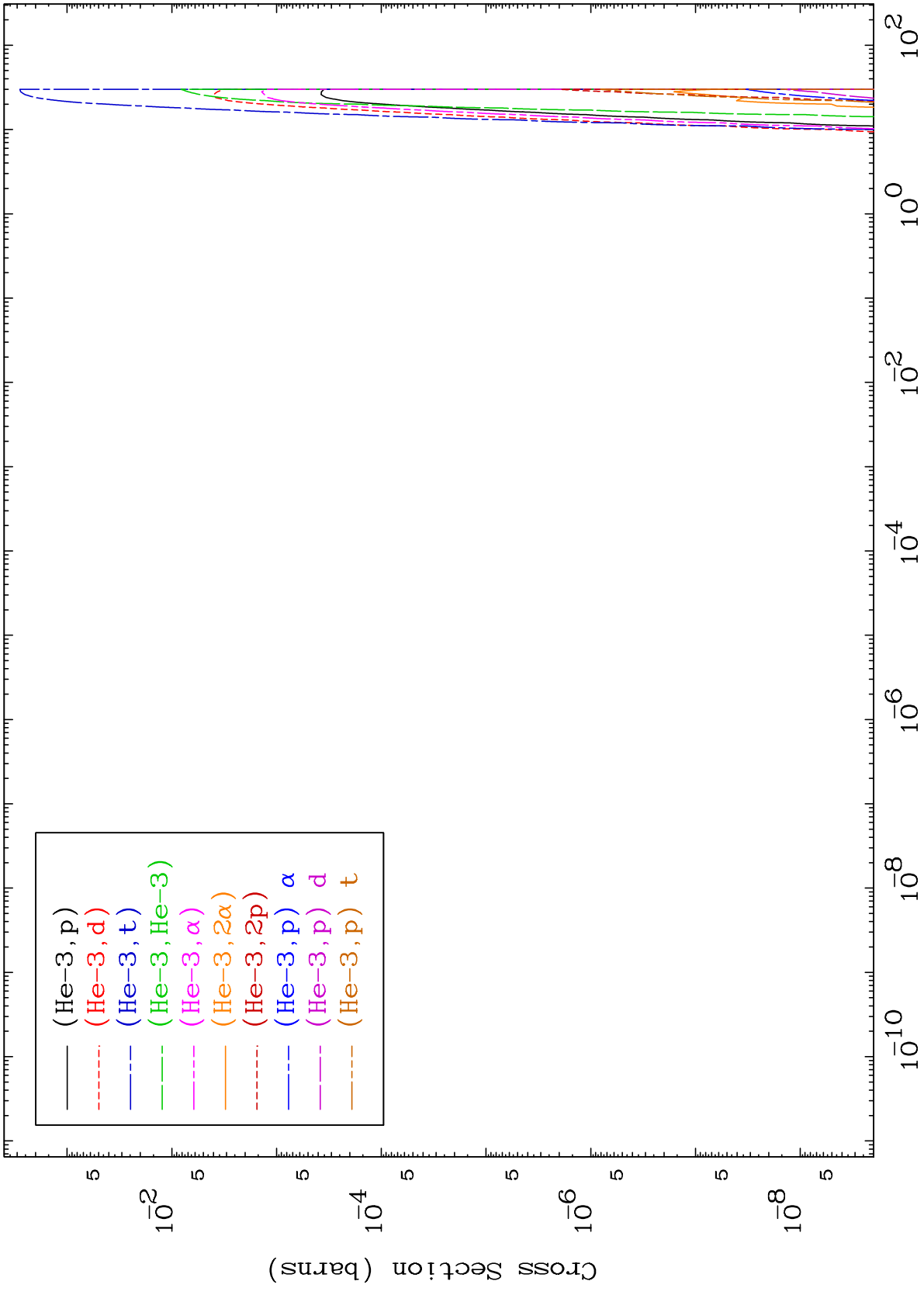


80-Hg-205

MAT 8052

He-3 Charged Particle  
0 Kelvin Cross Sections

80-Hg-205



5

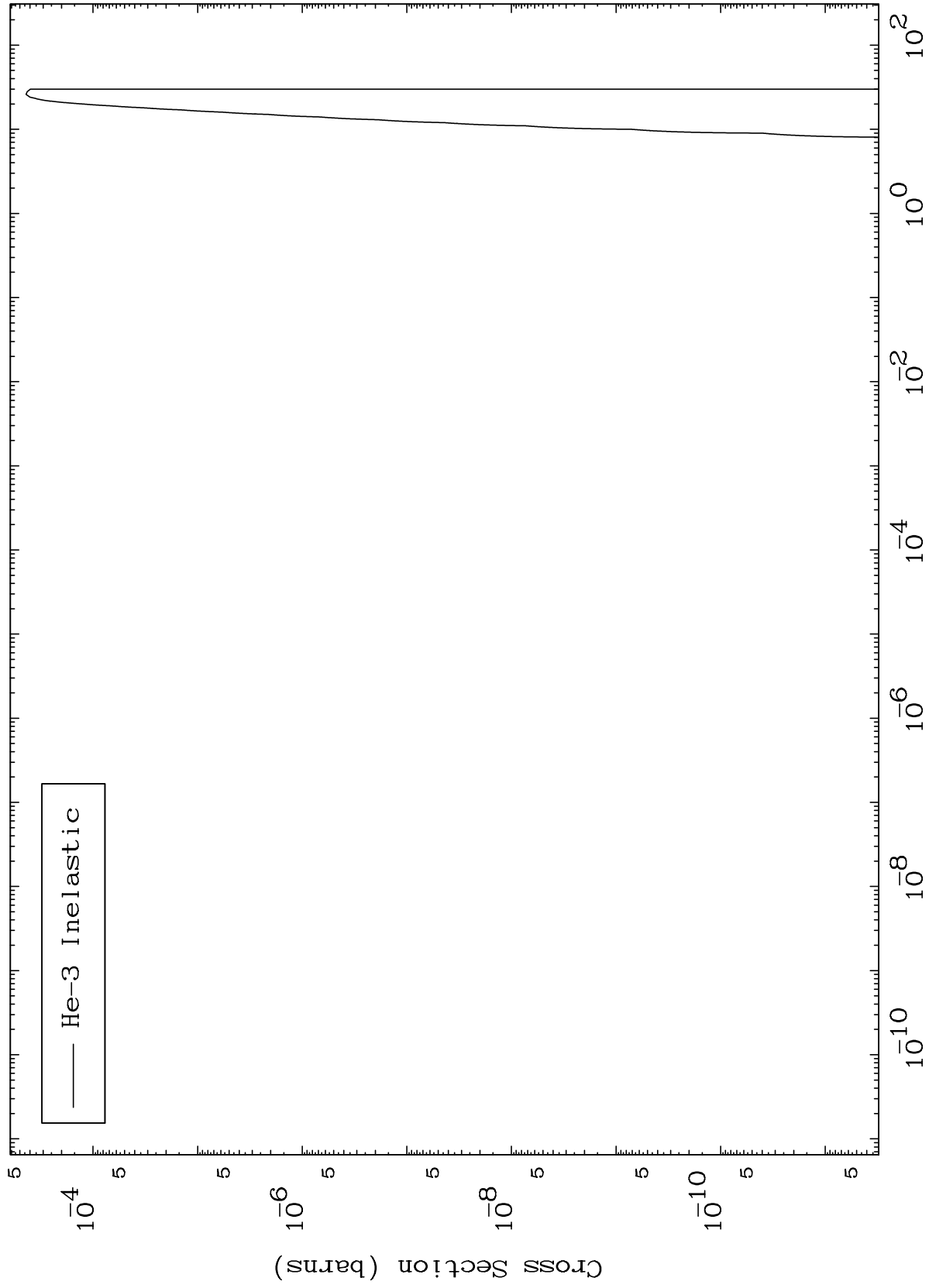
Incident Energy (MeV)

80-Hg-205

MAT 8052

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

80-Hg-205



6

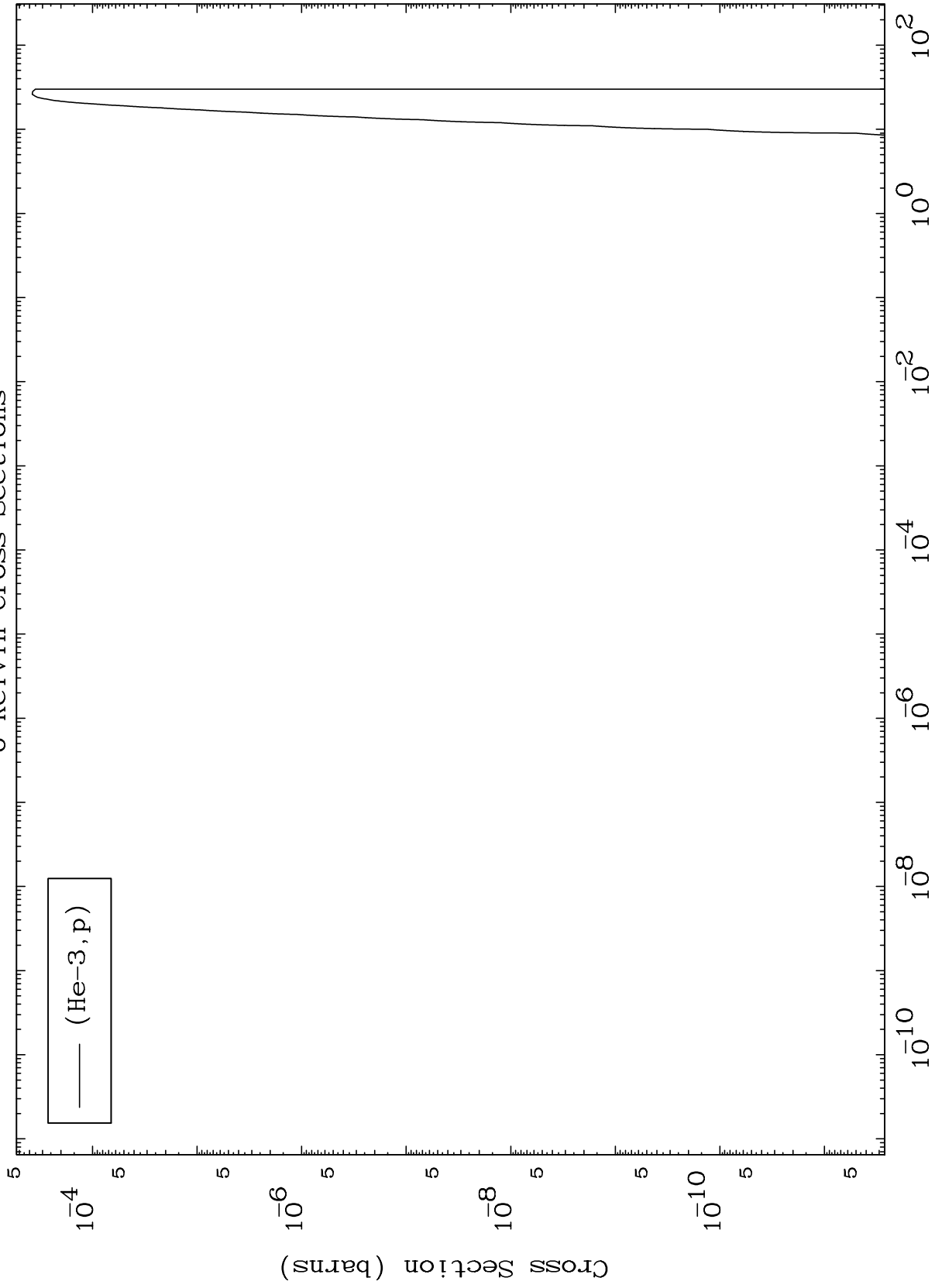
Incident Energy (MeV)

80-Hg-205

MAT 8052

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

80-Hg-205



7

Incident Energy (MeV)

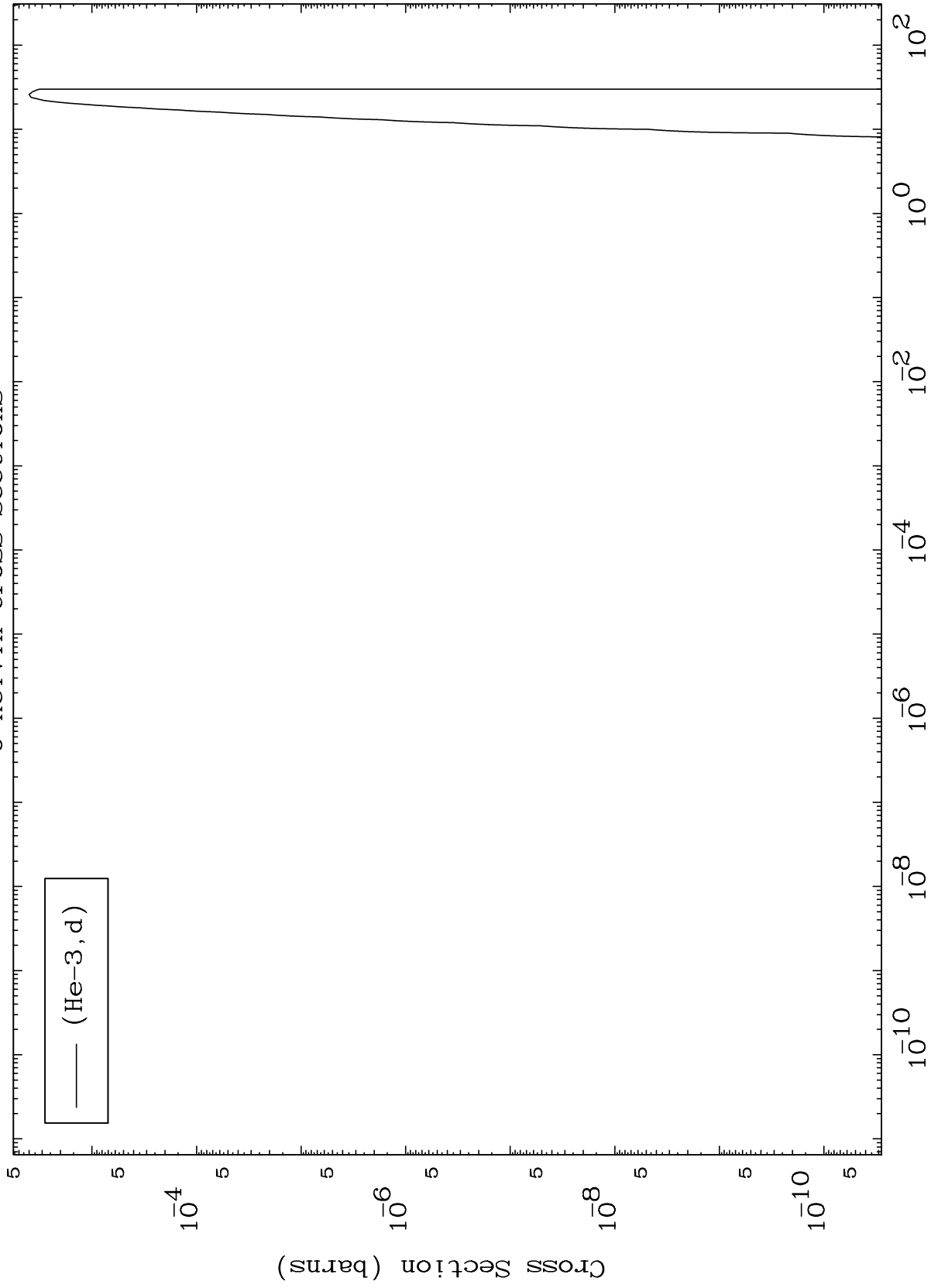
80-Hg-205



MAT 8052

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

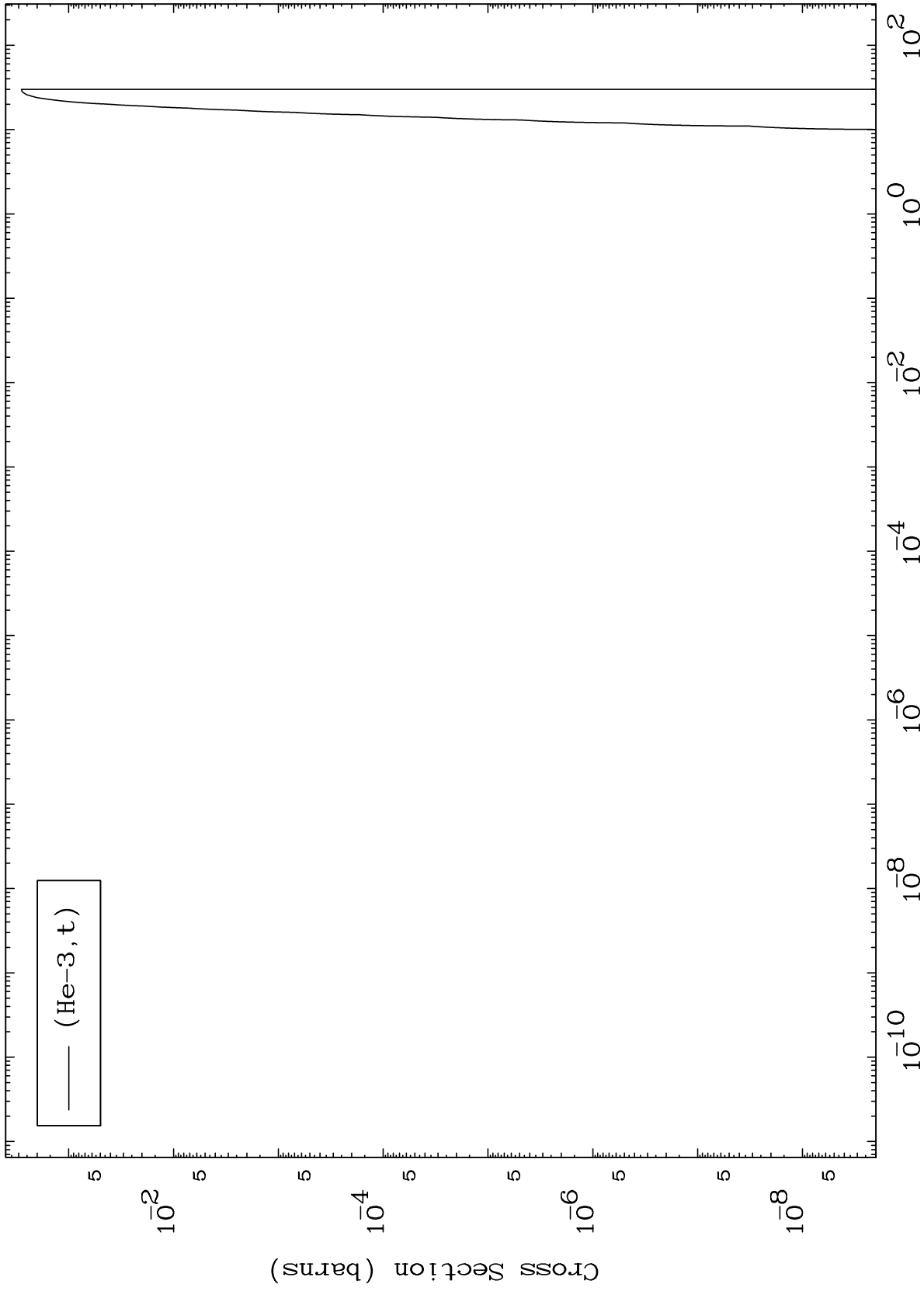
80-Hg-205



MAT 8052

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

80-Hg-205



9

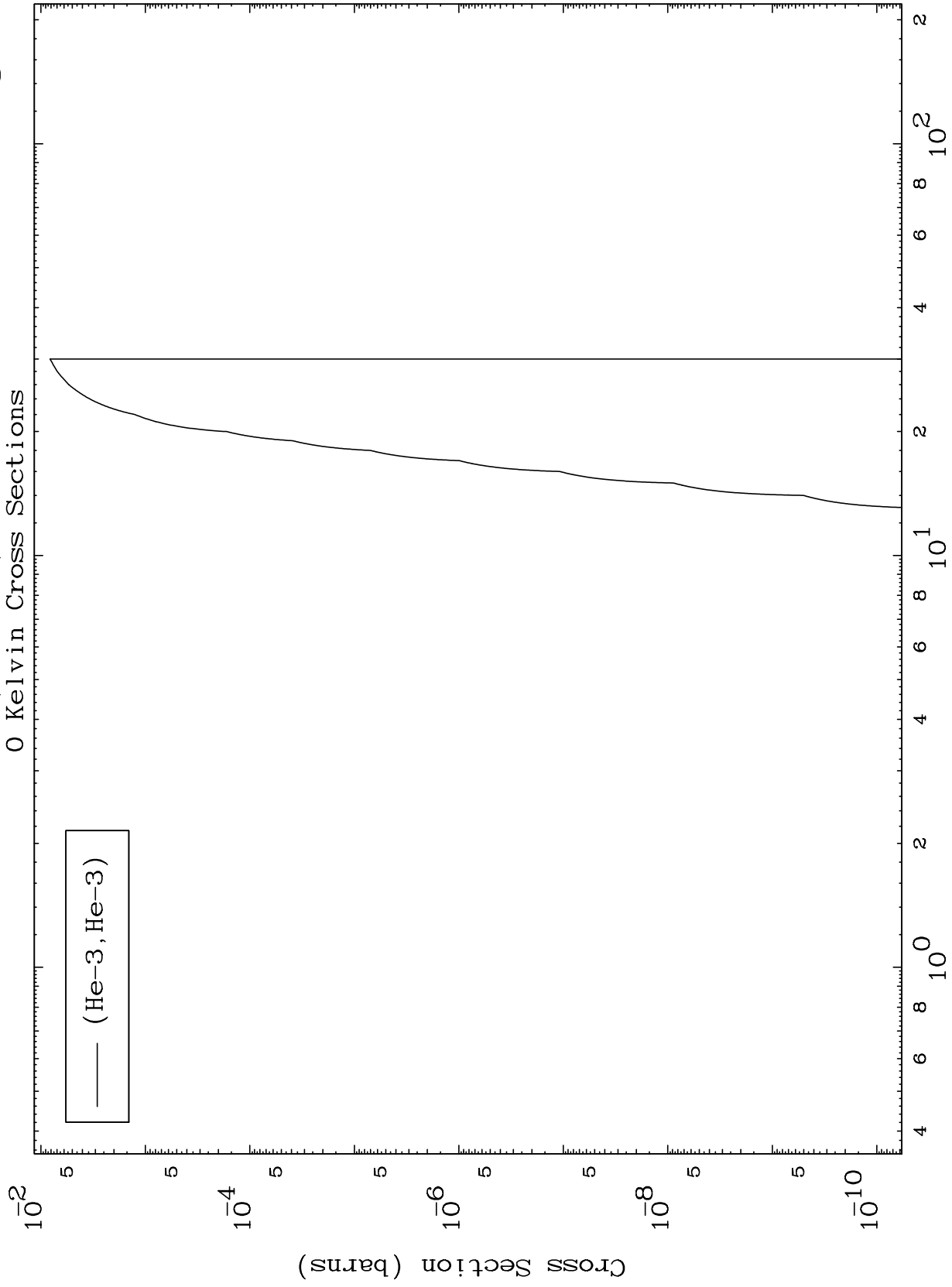
Incident Energy (MeV)

80-Hg-205

MAT 8052

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

80-Hg-205



10

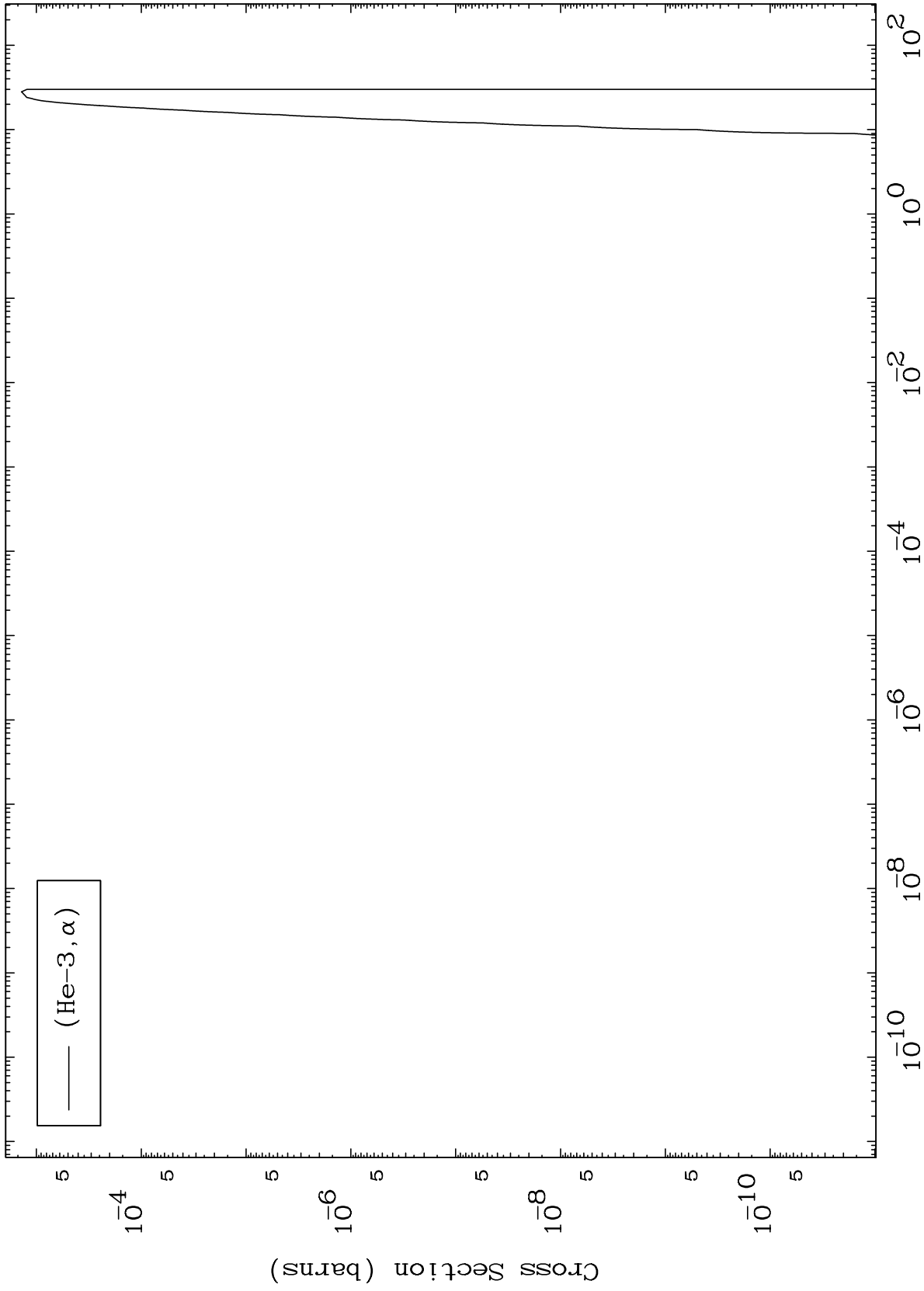
Incident Energy (MeV)

80-Hg-205

MAT 8052

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

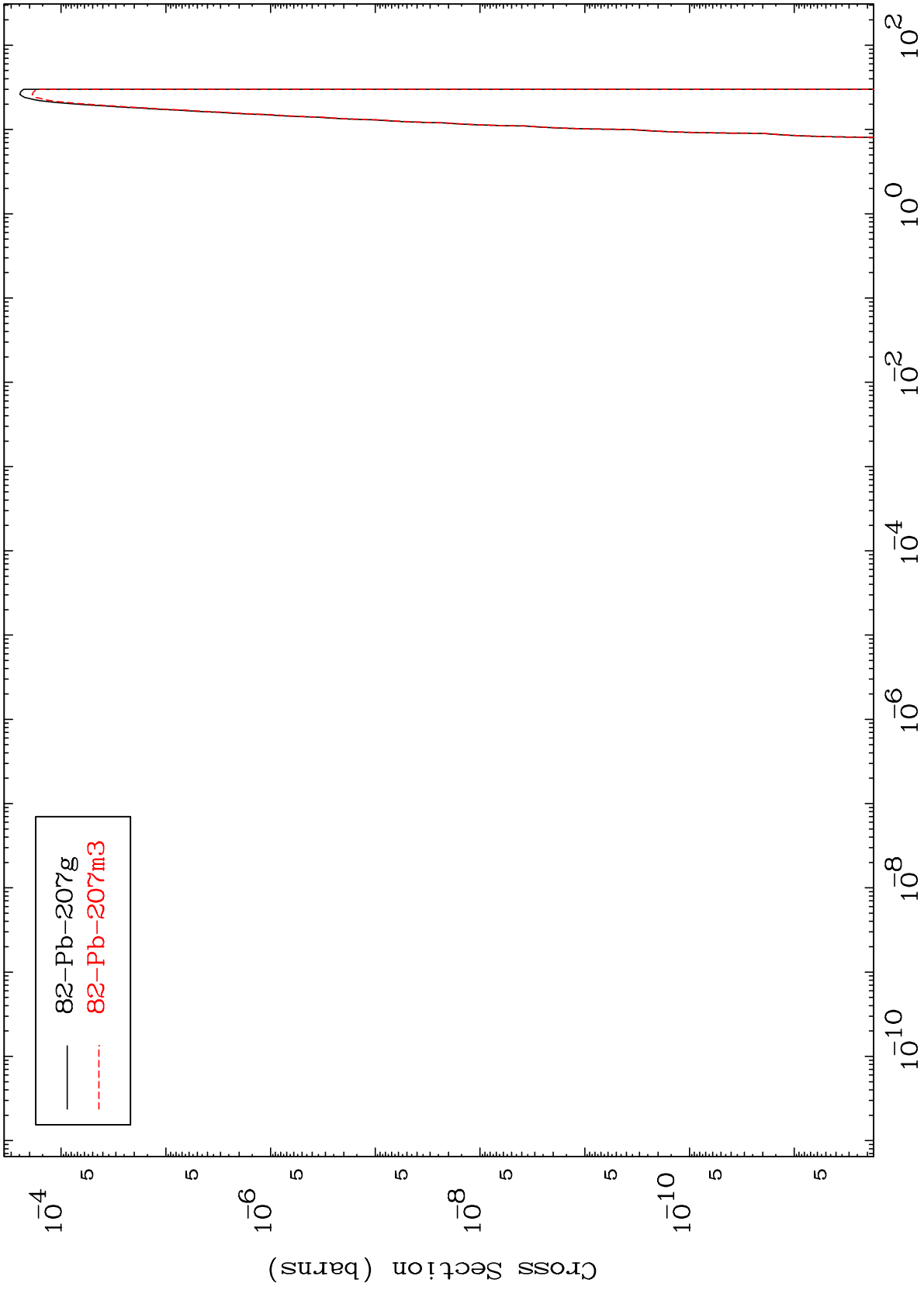
80-Hg-205



MAT 8052

He-3 Inelastic  
Radionuclide Production Cross Section

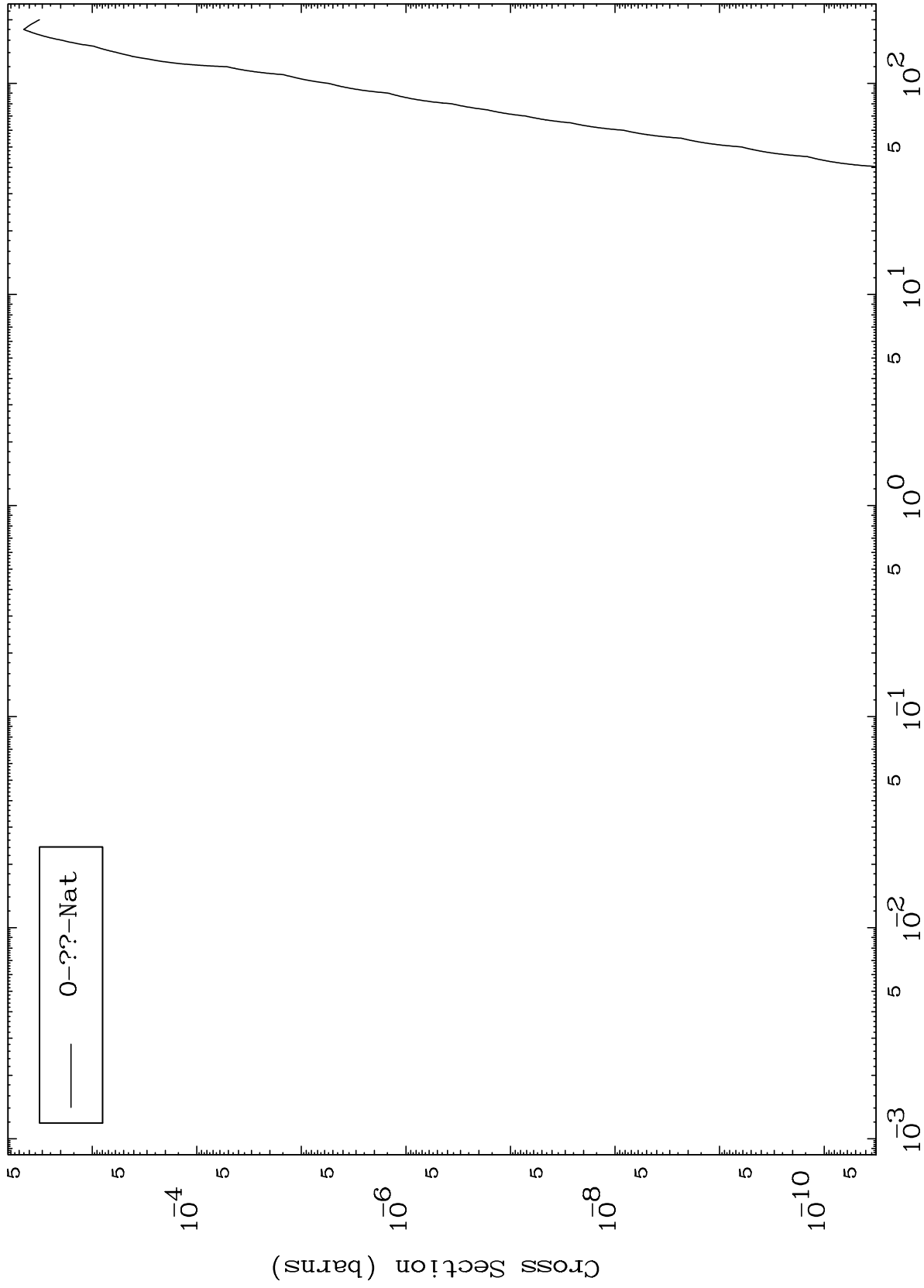
80-Hg-205



MAT 8052

He-3 Fission  
Radionuclide Production Cross Section

80-Hg-205



13

Incident Energy (MeV)

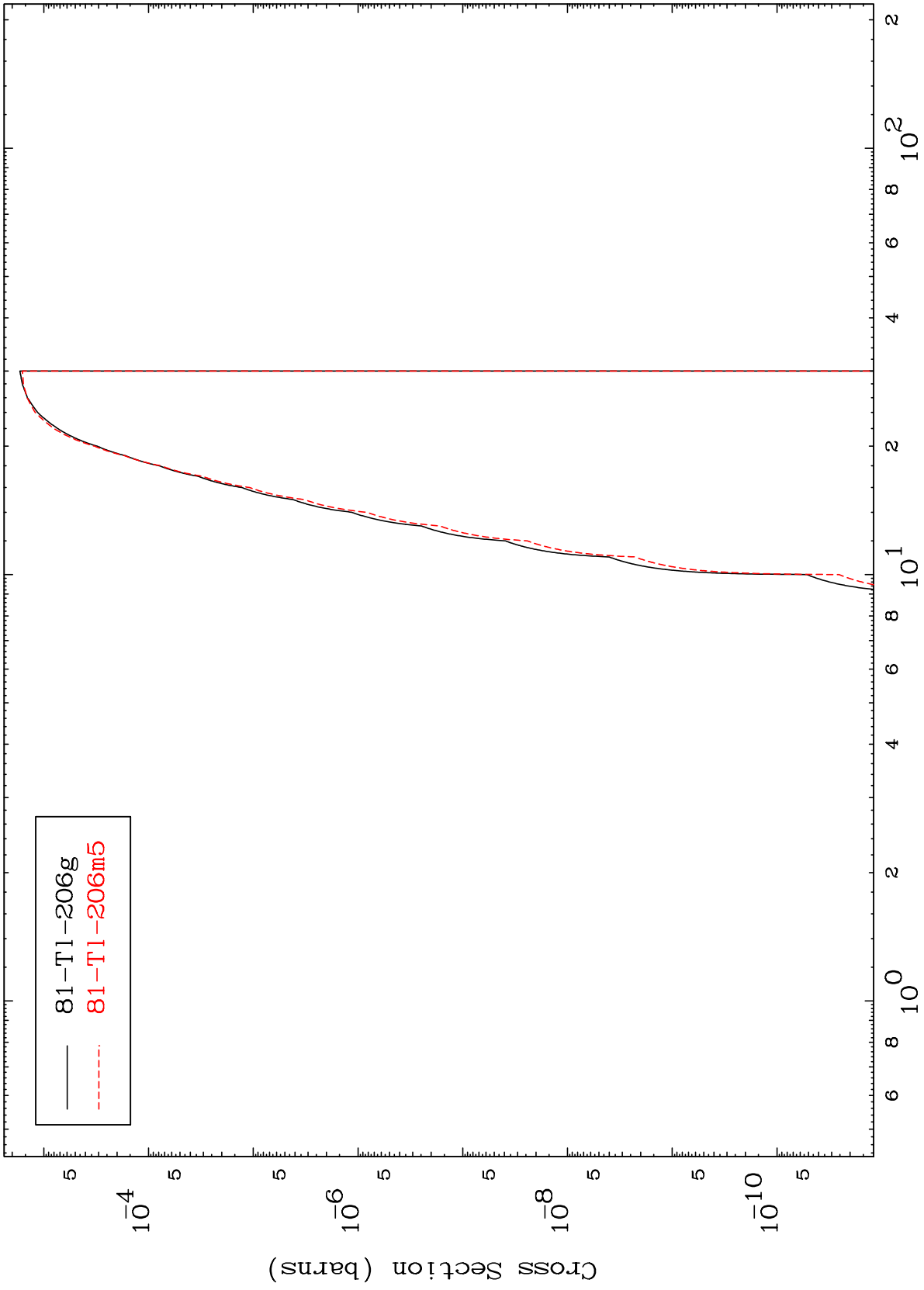
80-Hg-205

MAT 8052

(He-3, n') p

80-Hg-205

Radionuclide Production Cross Section



14

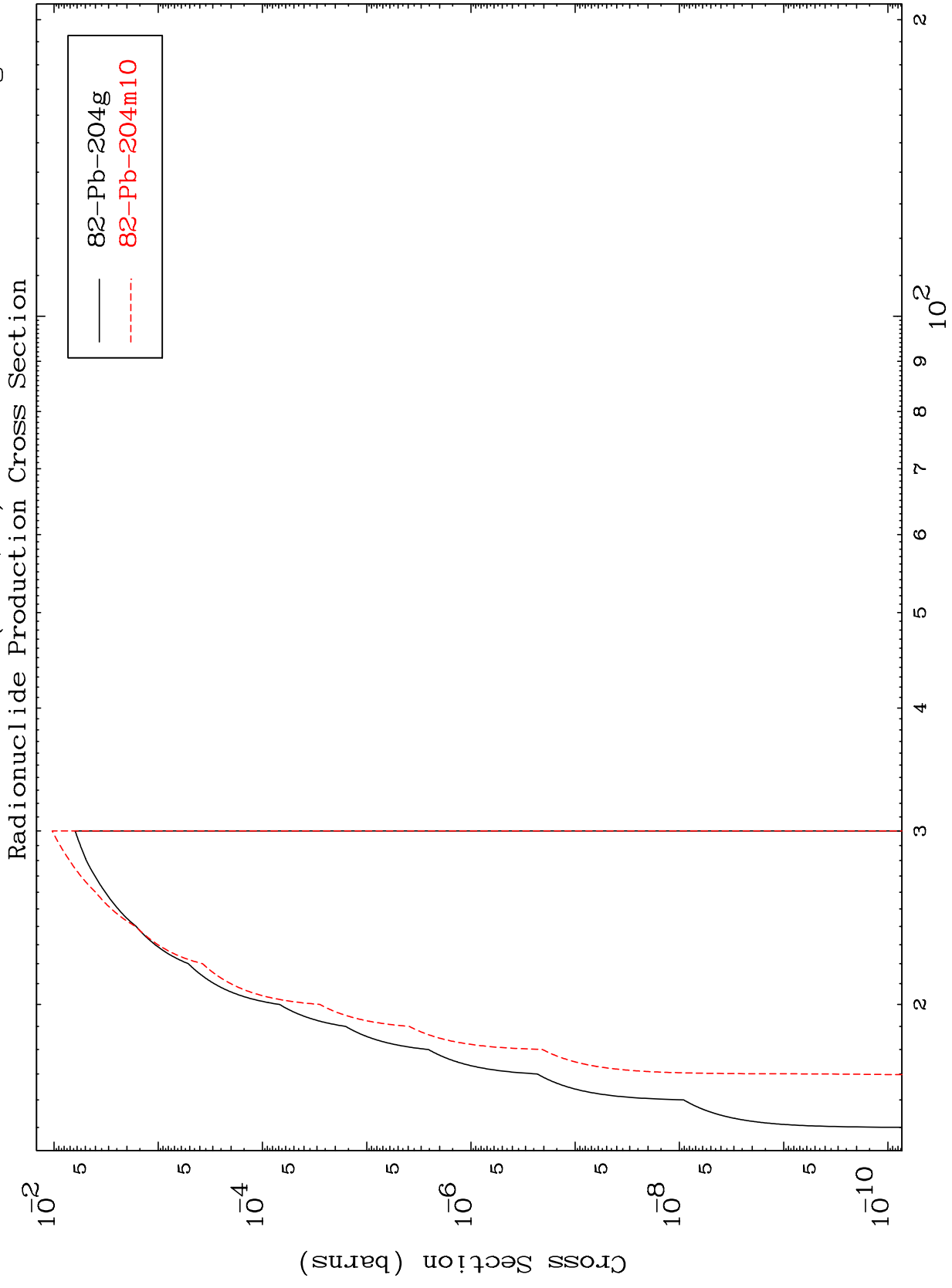
Incident Energy (MeV)

80-Hg-205

MAT 8052

(He-3,4n)

80-Hg-205



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Incident Energy (MeV)

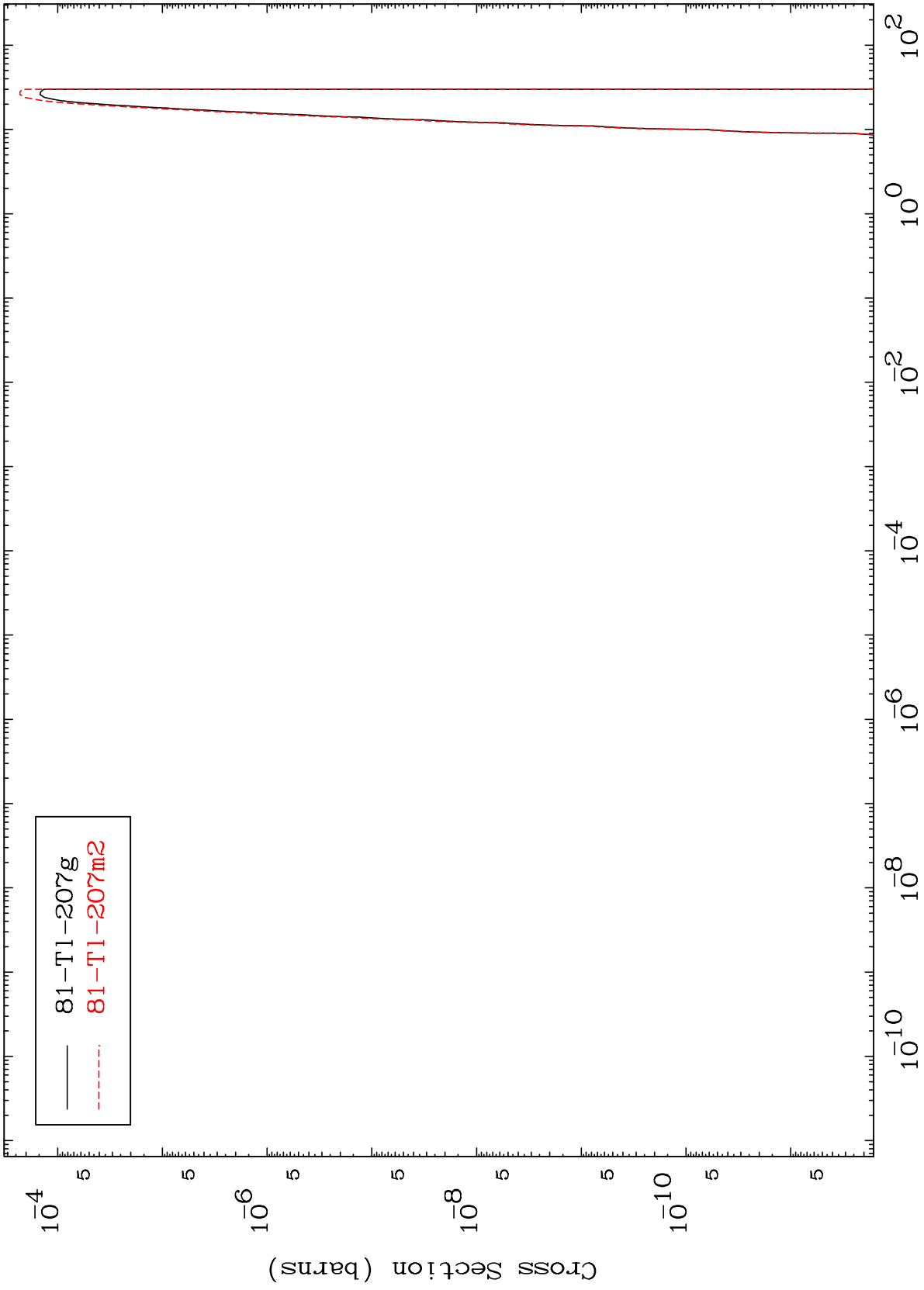
80-Hg-205



MAT 8052

Radionuclide Production Cross Section  
(He-3,p)

80-Hg-205

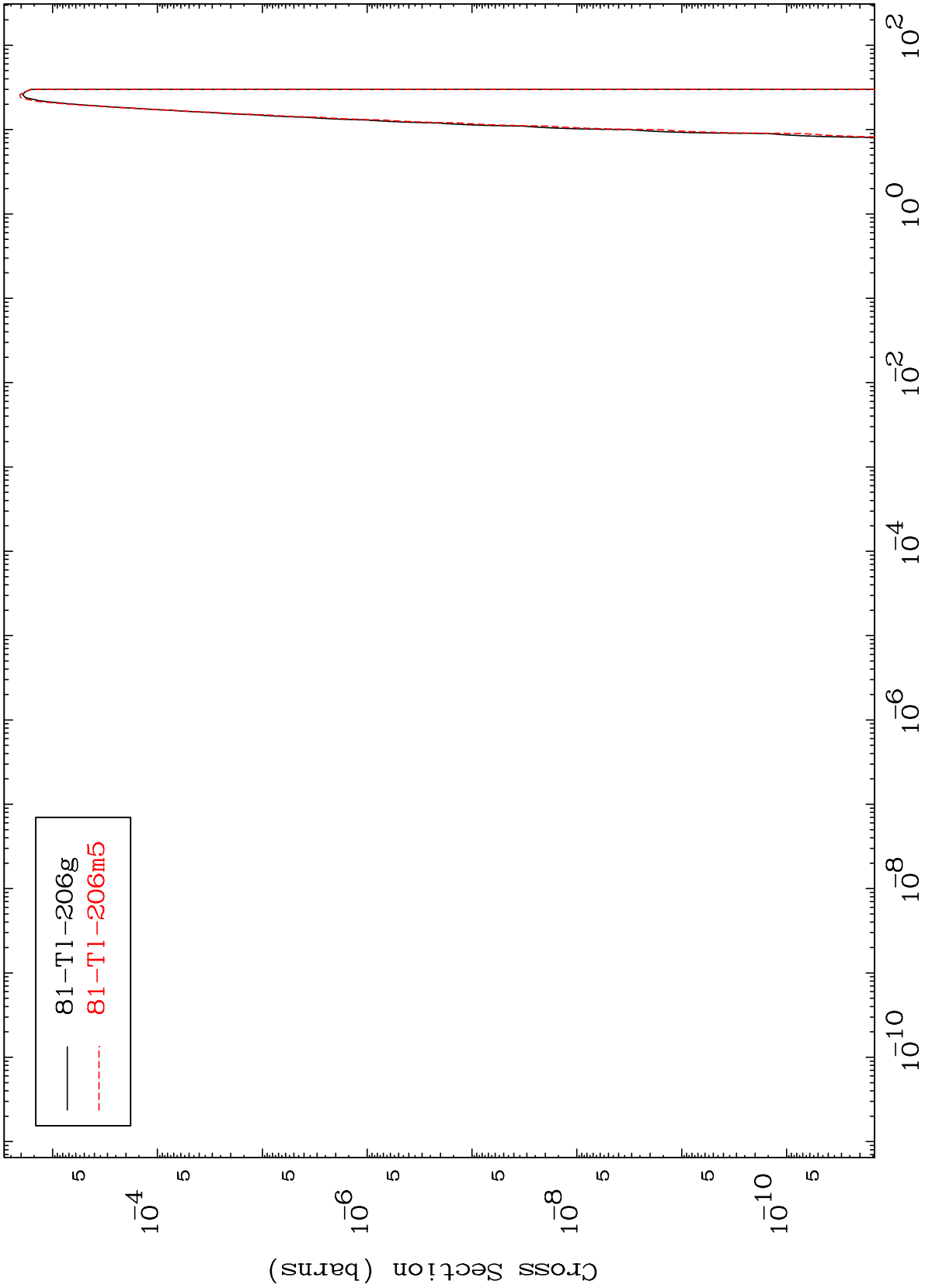


MAT 8052

(He-3,d)

80-Hg-205

Radionuclide Production Cross Section



81-Tl-206g  
81-Tl-206m5