

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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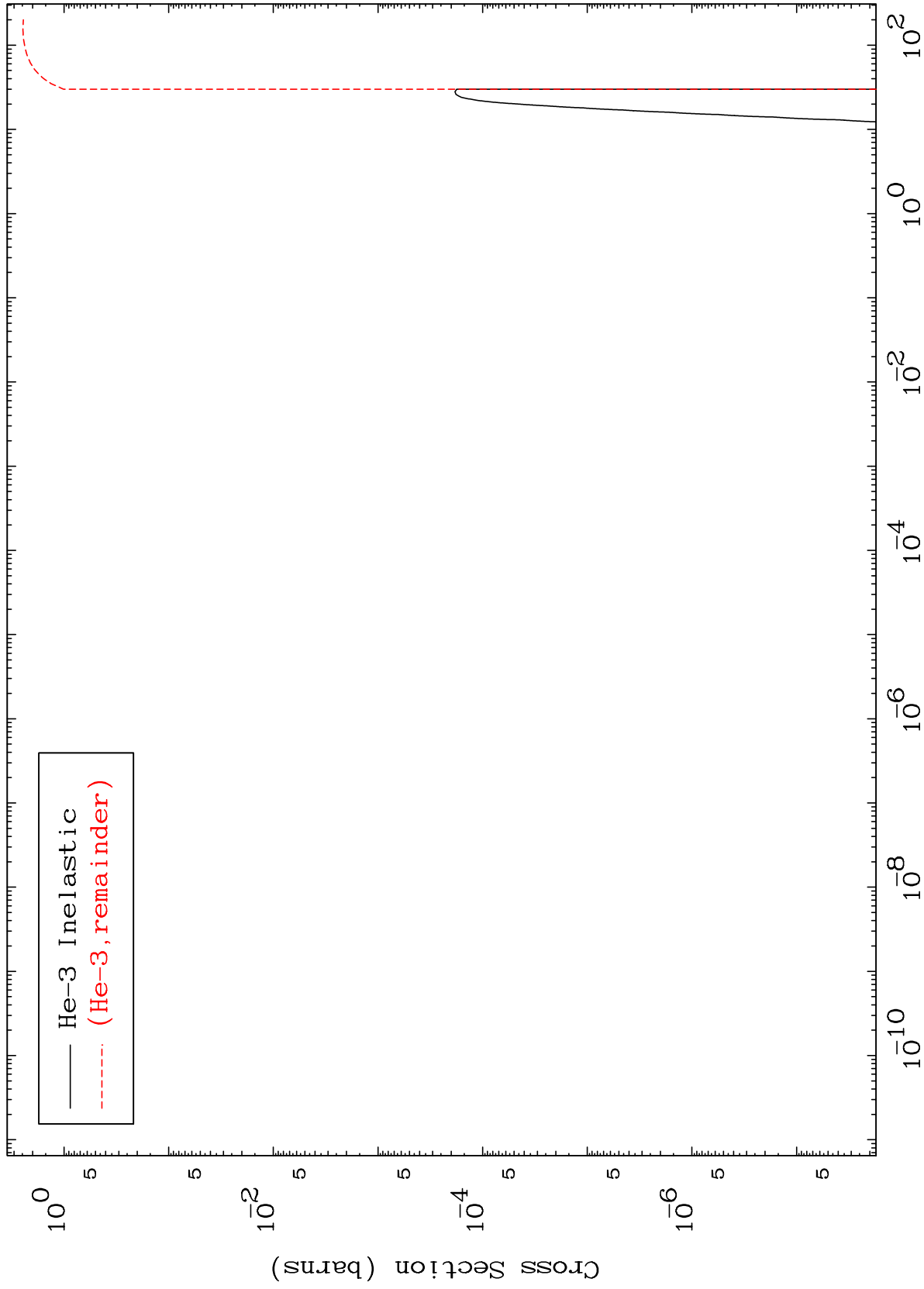
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8058

He-3 Major  
0 Kelvin Cross Sections

80-Hg-207



1

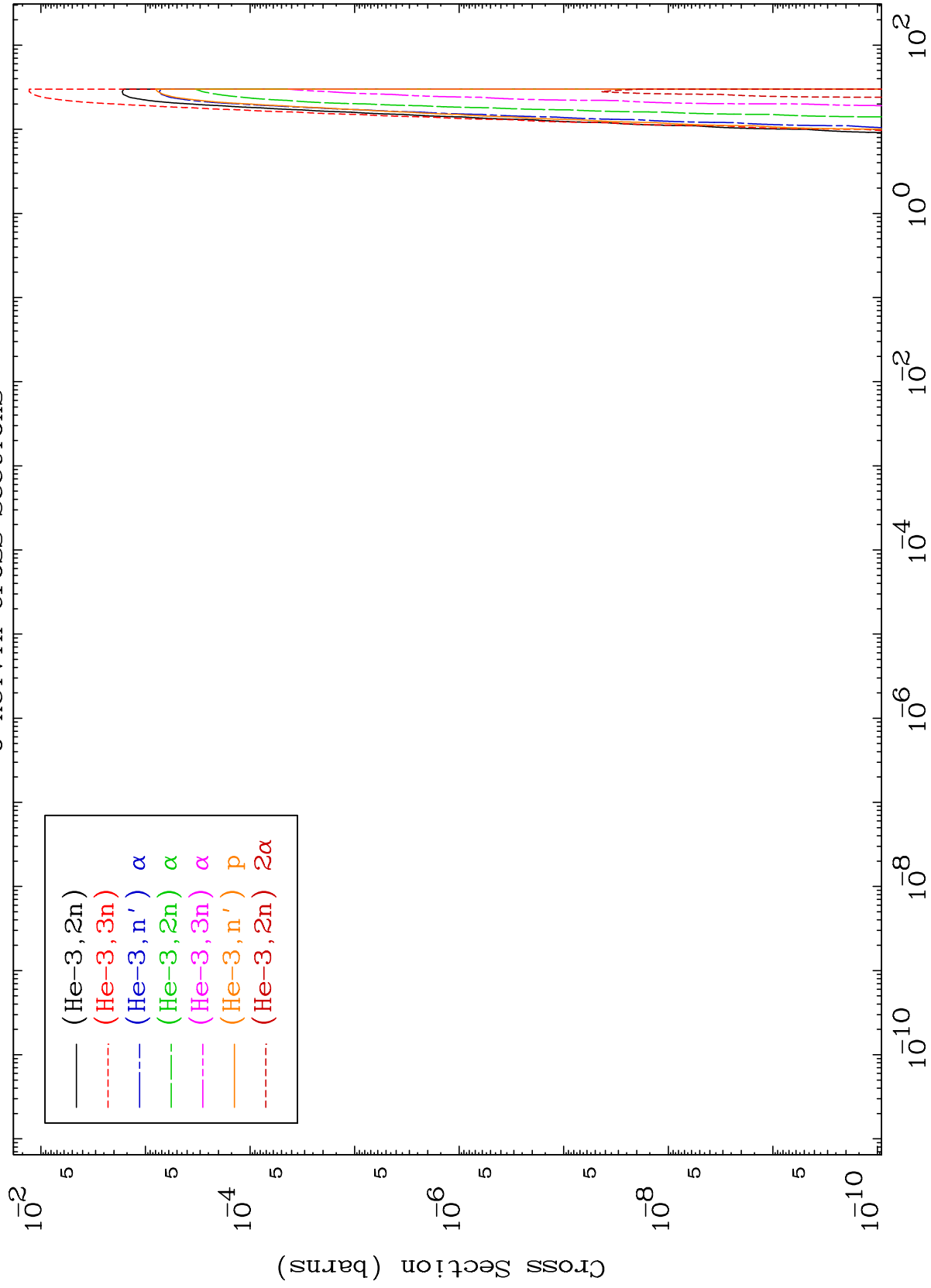
Incident Energy (MeV)

80-Hg-207

MAT 8058

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-207



2

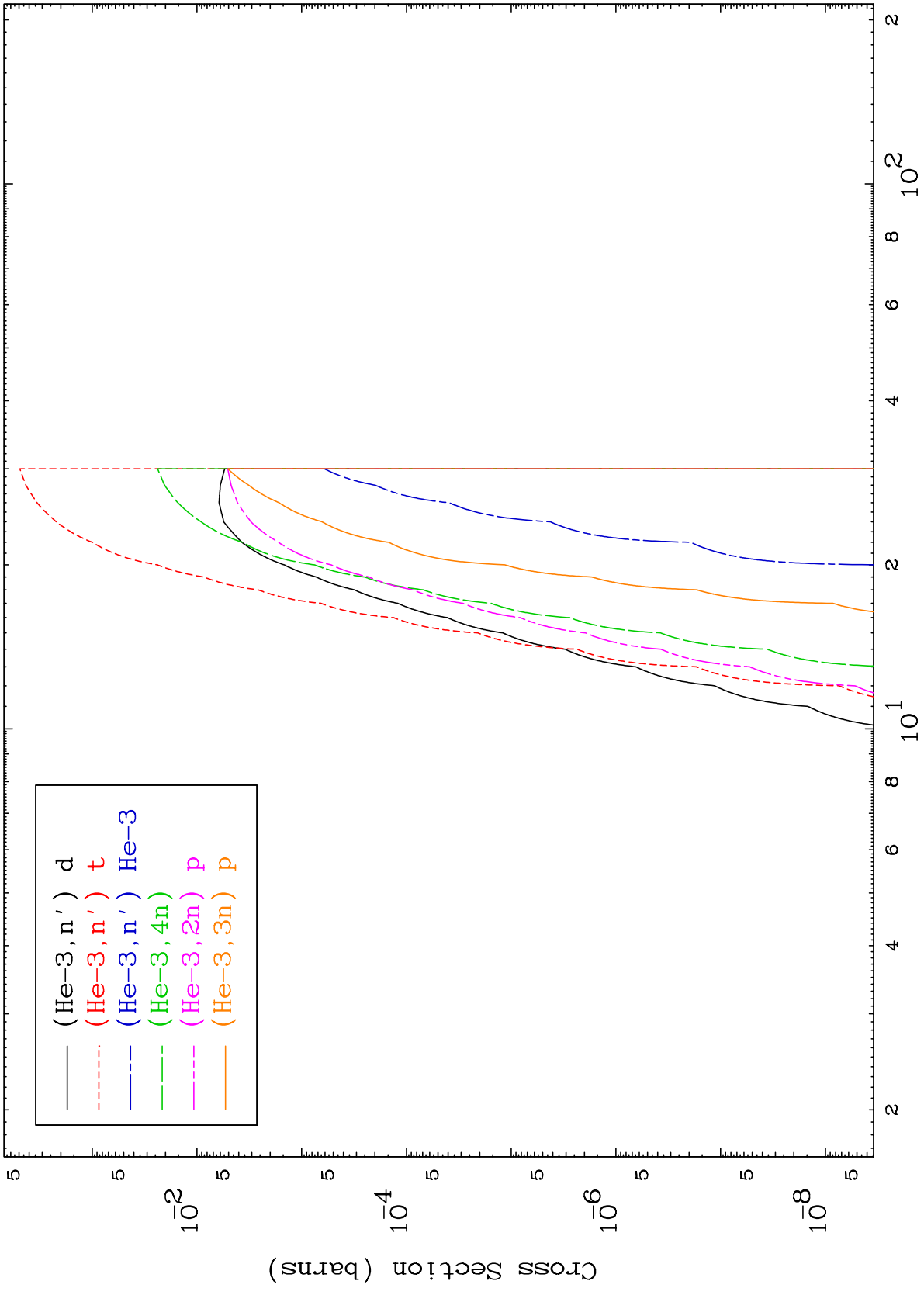
Incident Energy (MeV)

80-Hg-207

MAT 8058

He-3 Neutron Production  
0 Kelvin Cross Sections

80-Hg-207



3

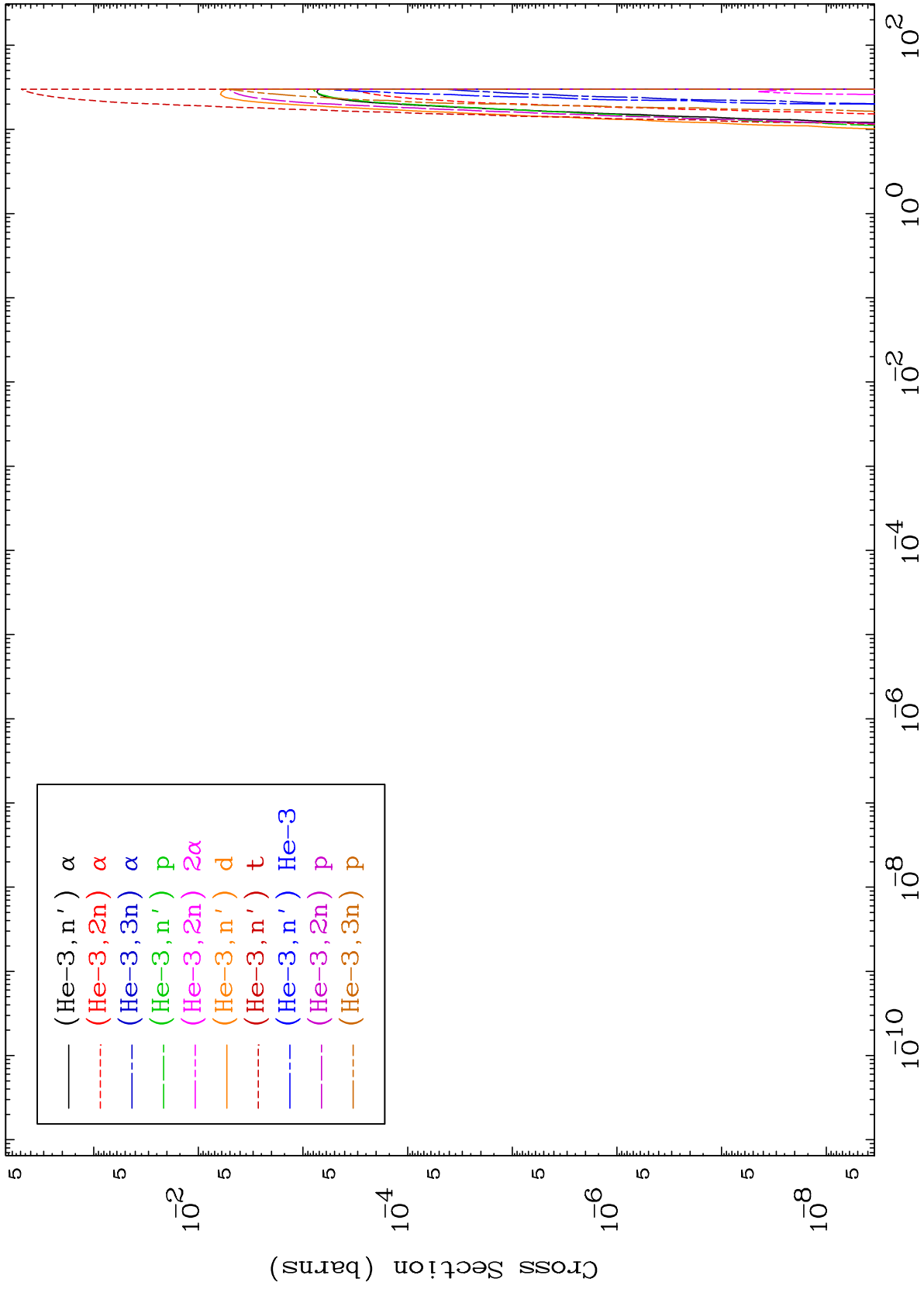
Incident Energy (MeV)

80-Hg-207

MAT 8058

He-3 Charged Particle  
0 Kelvin Cross Sections

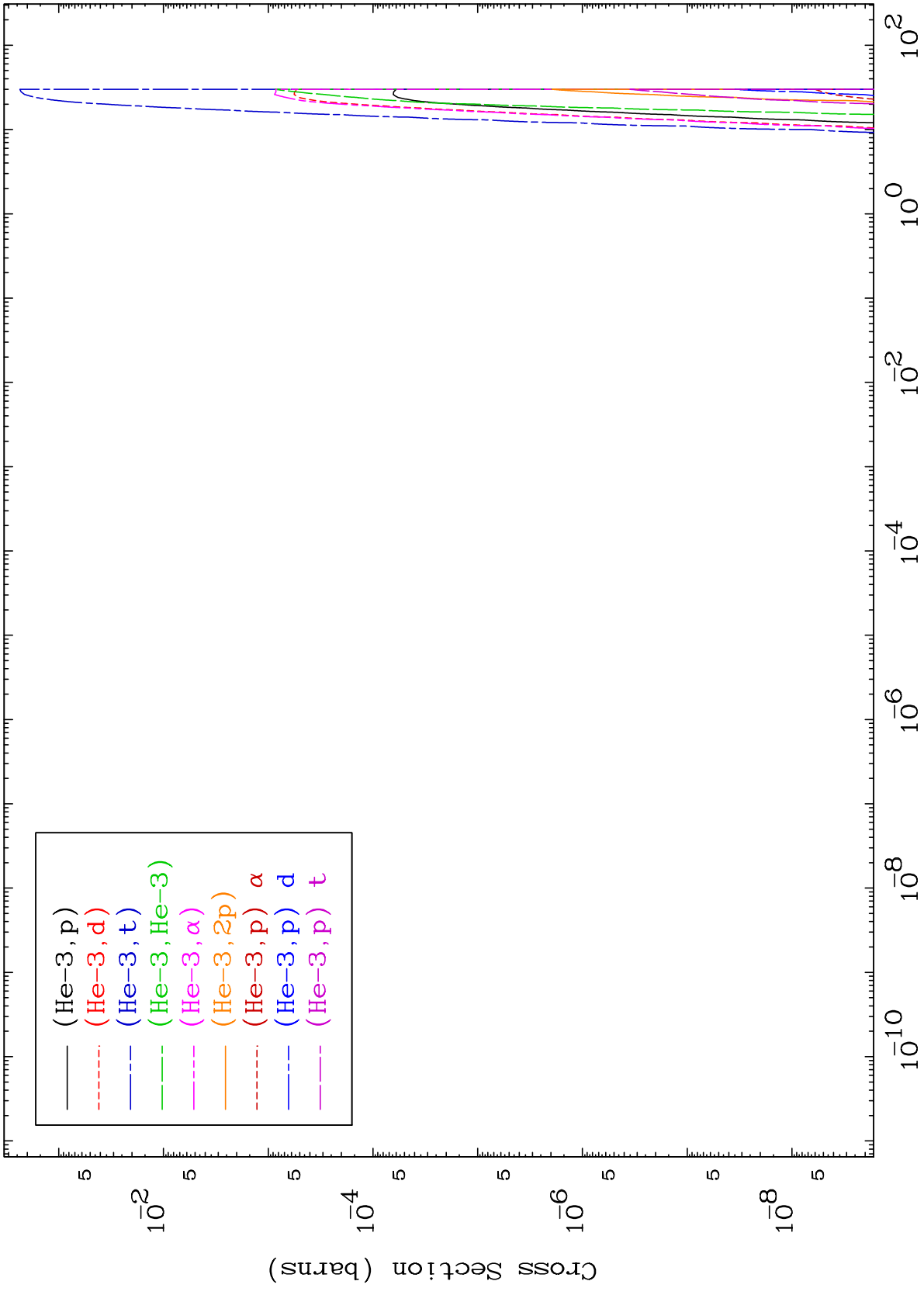
80-Hg-207



MAT 8058

He-3 Charged Particle  
0 Kelvin Cross Sections

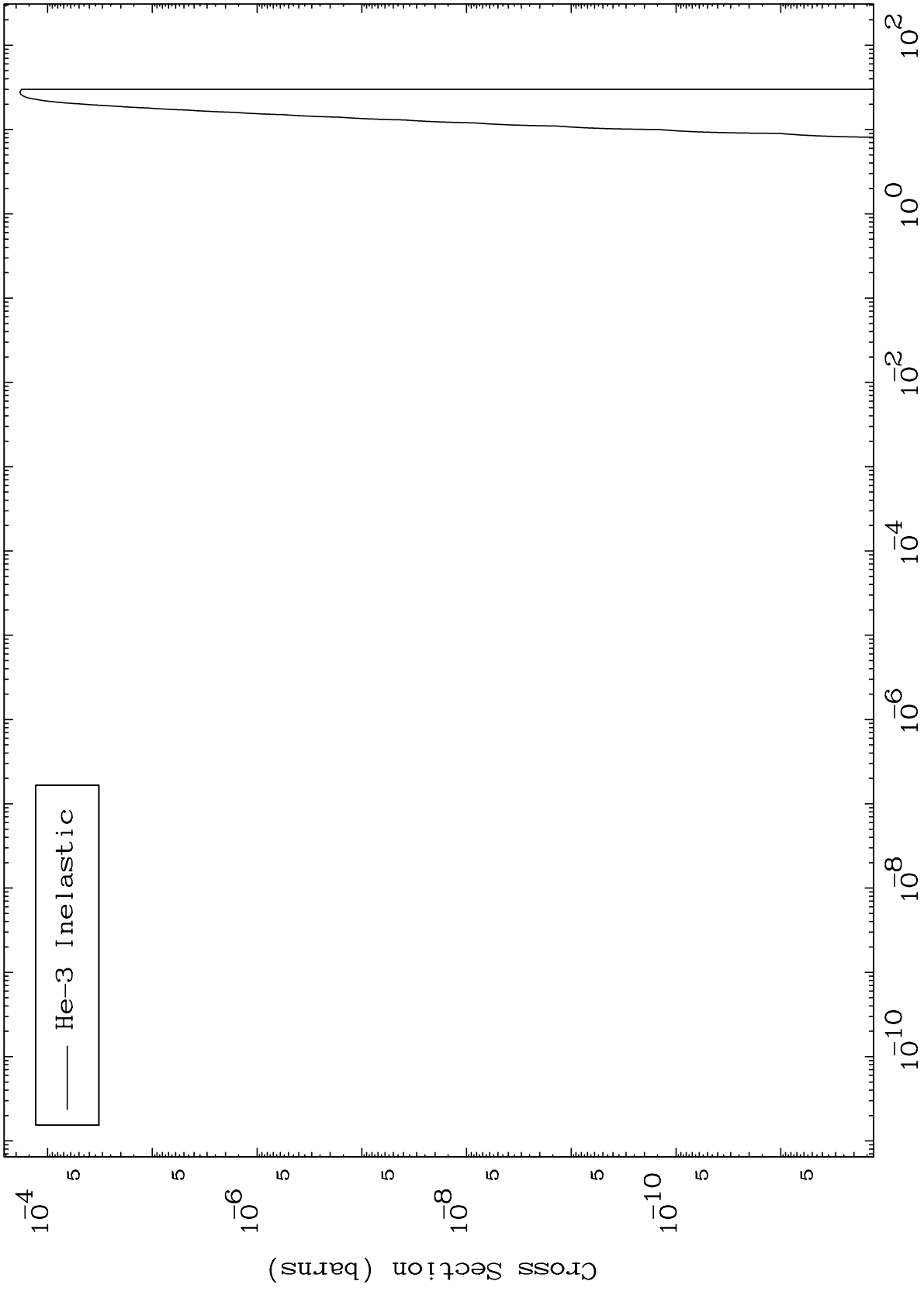
80-Hg-207



MAT 8058

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

80-Hg-207

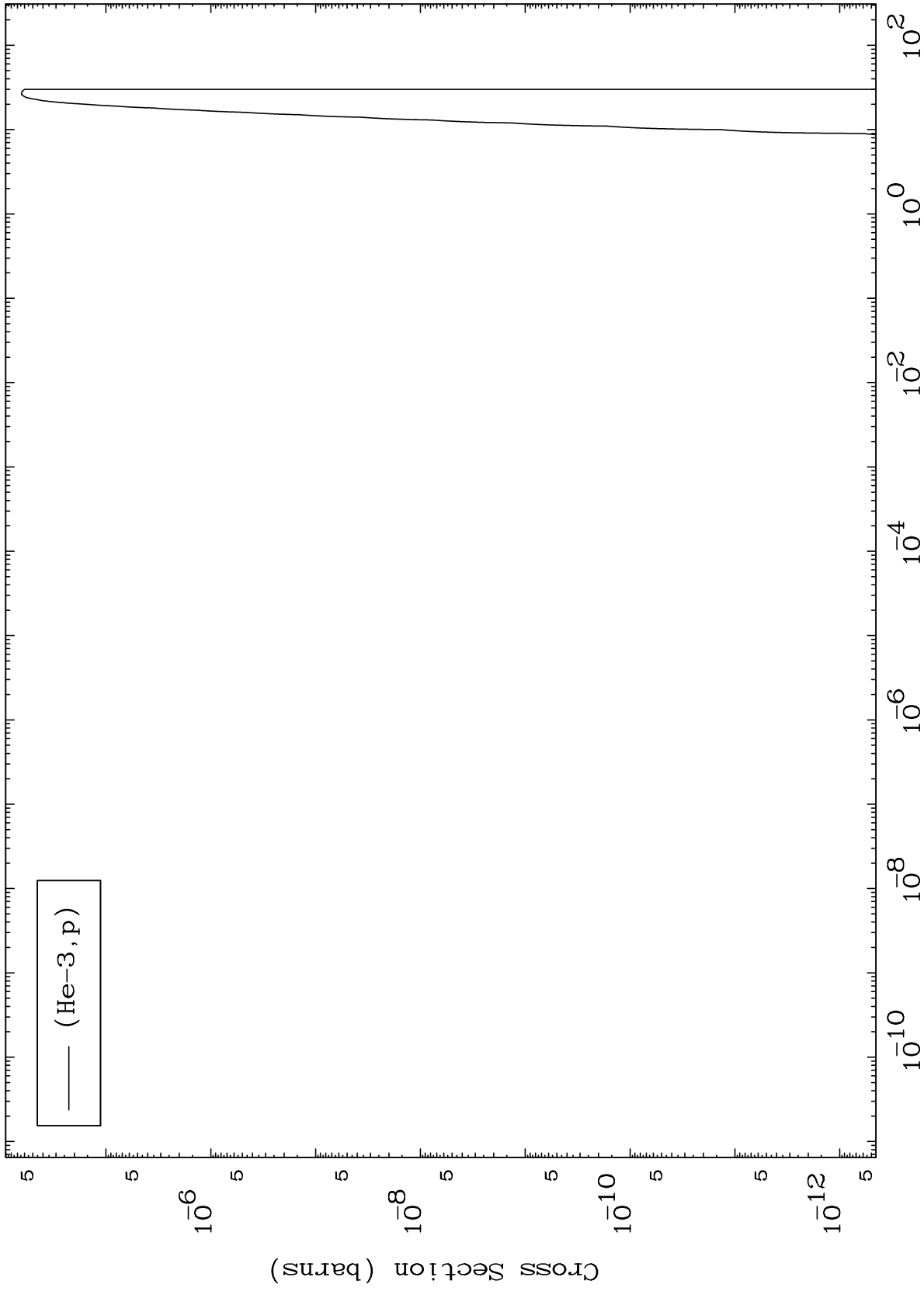


80-Hg-207

MAT 8058

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

80-Hg-207



7

Incident Energy (MeV)

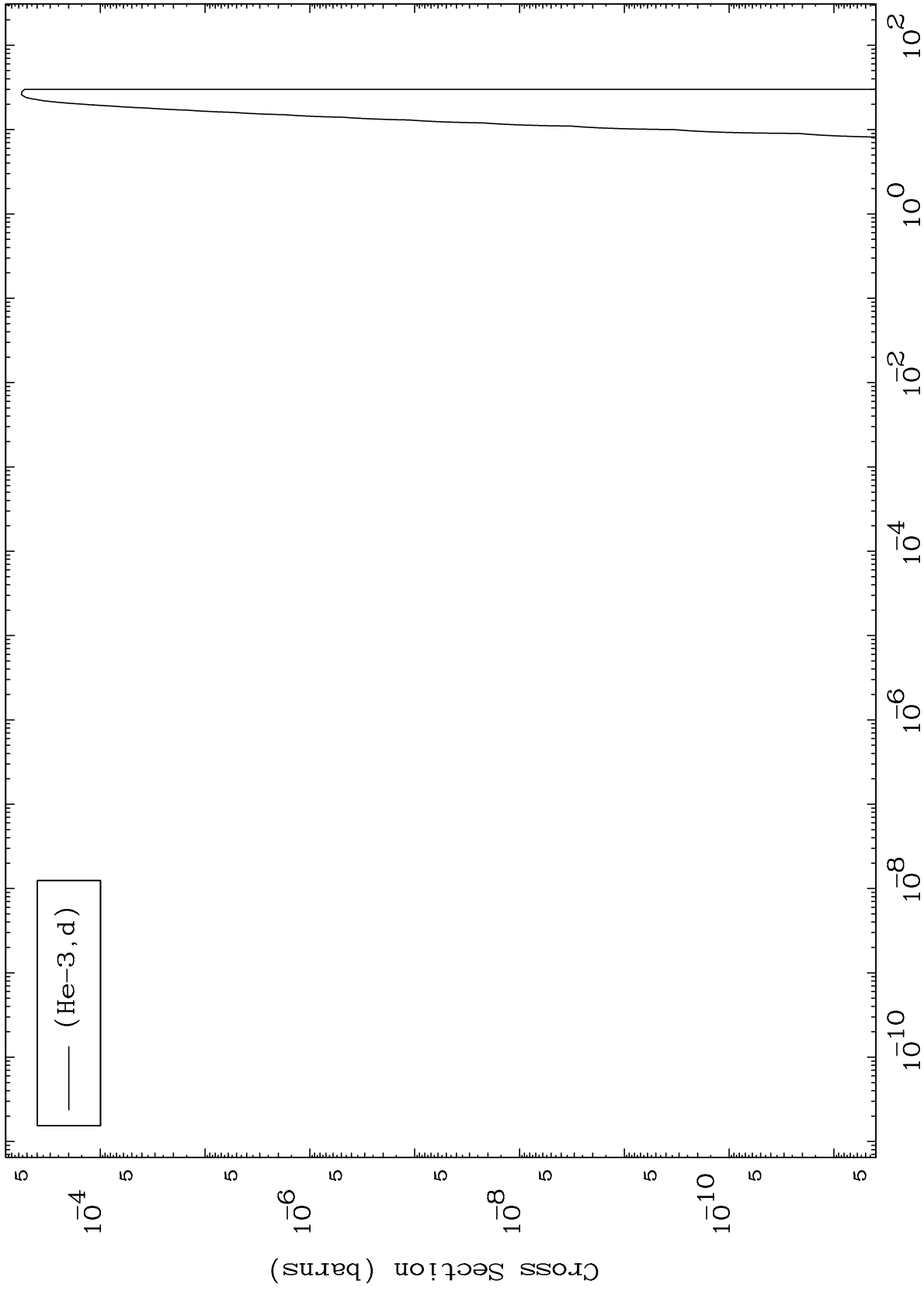
80-Hg-207



MAT 8058

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

80-Hg-207



8

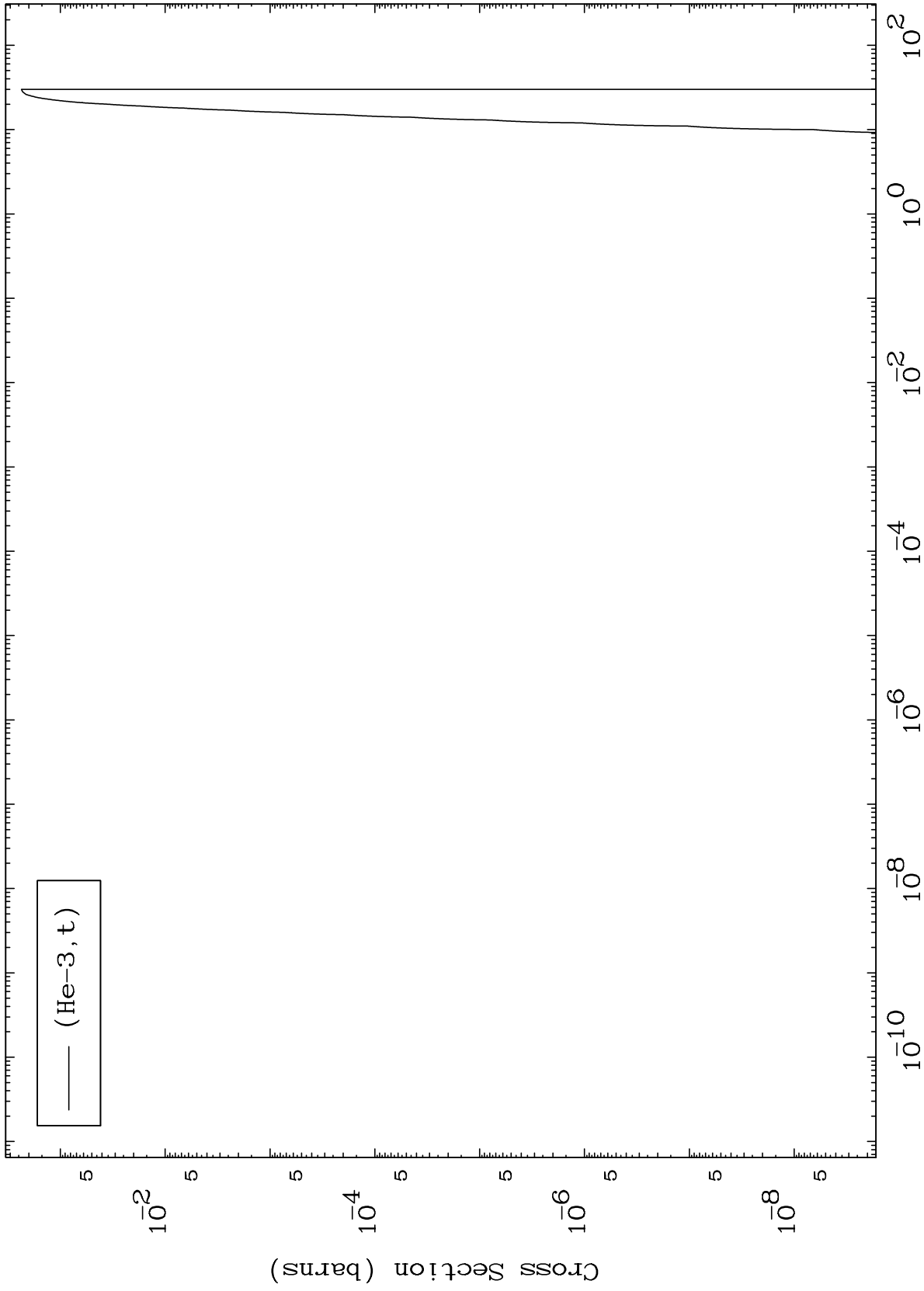
Incident Energy (MeV)

80-Hg-207

MAT 8058

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

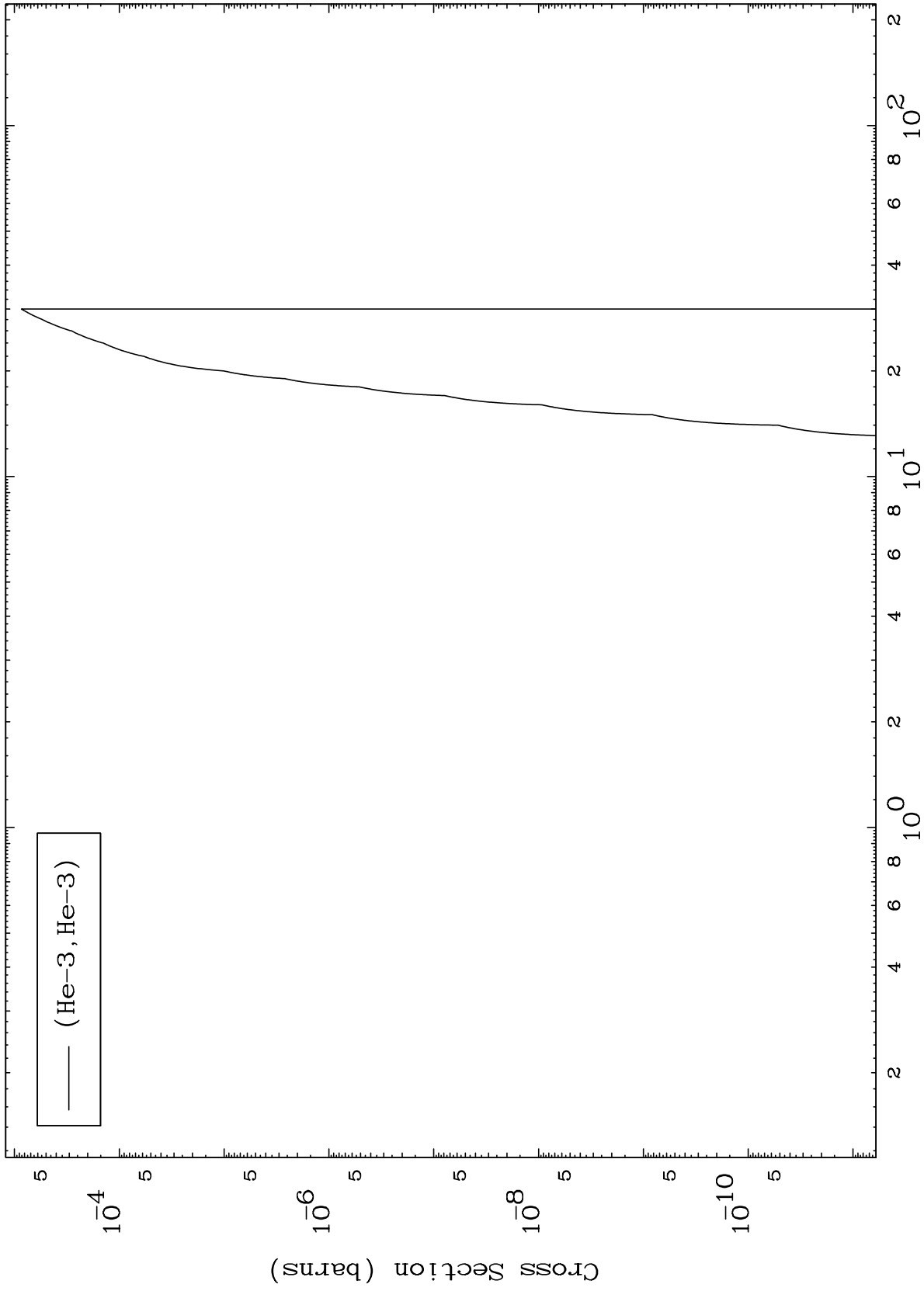
80-Hg-207



MAT 8058

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

80-Hg-207



10

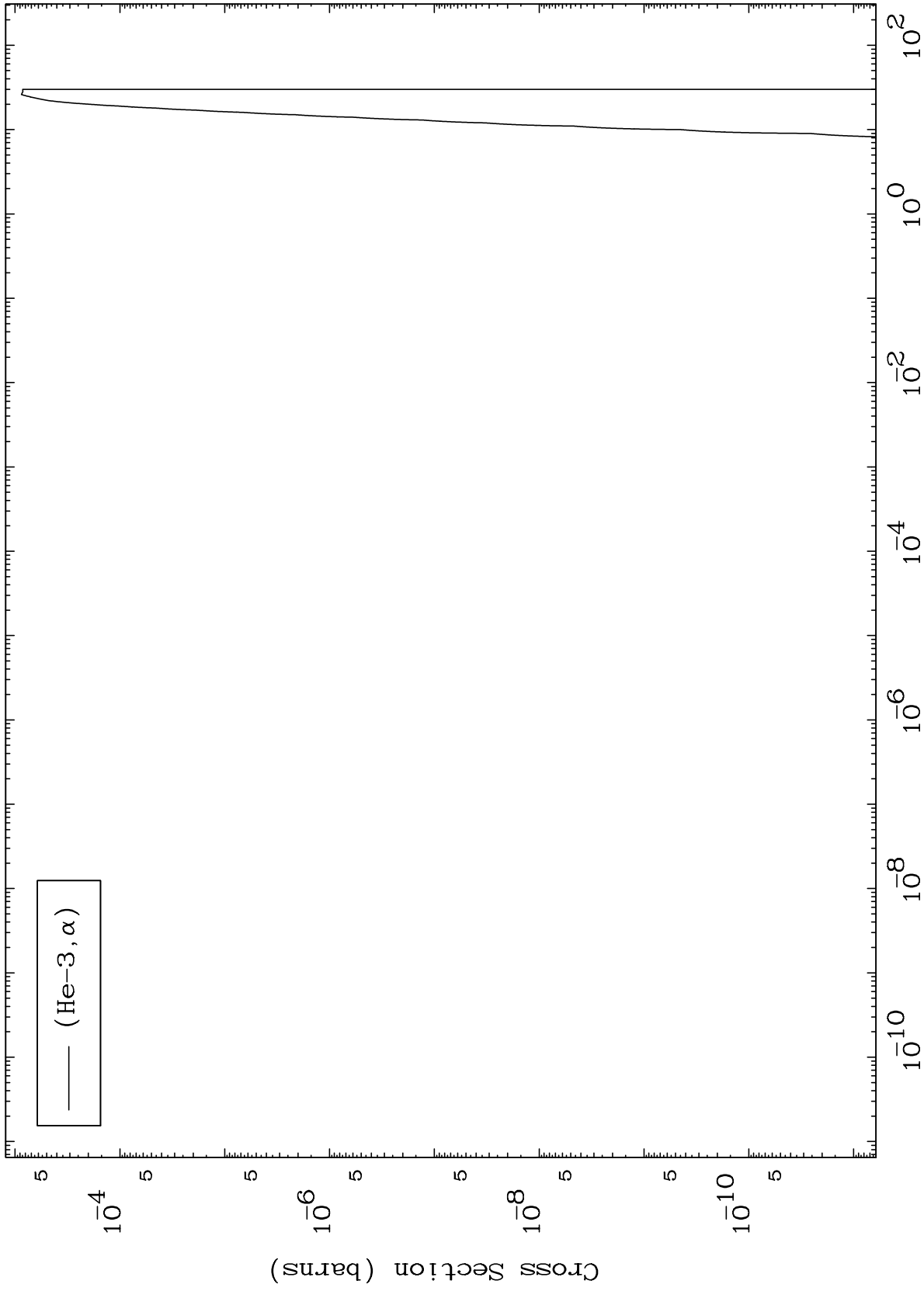
Incident Energy (MeV)

80-Hg-207

MAT 8058

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

80-Hg-207

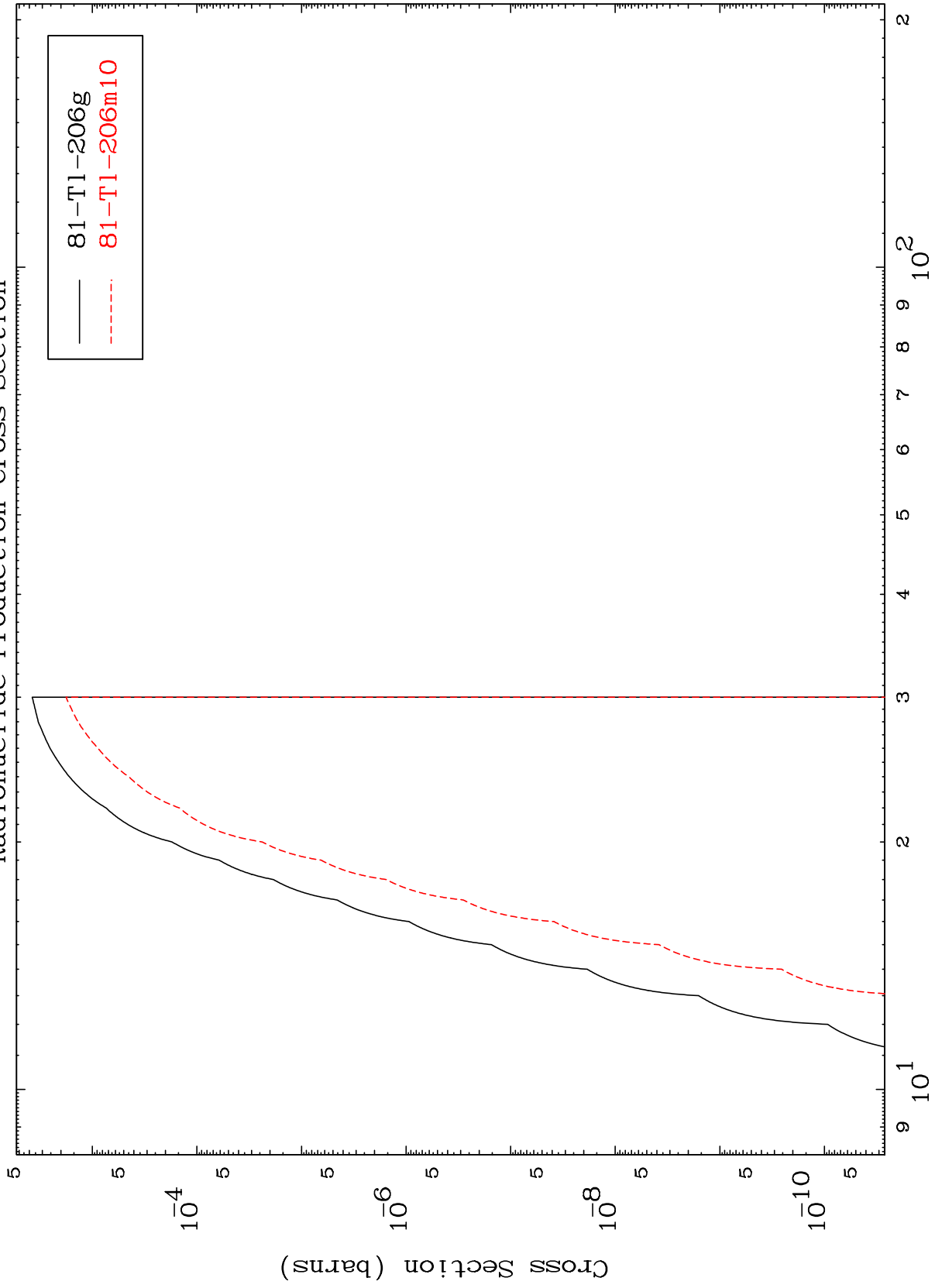


MAT 8058

(He-3,2n) d

80-Hg-207

Radionuclide Production Cross Section



12

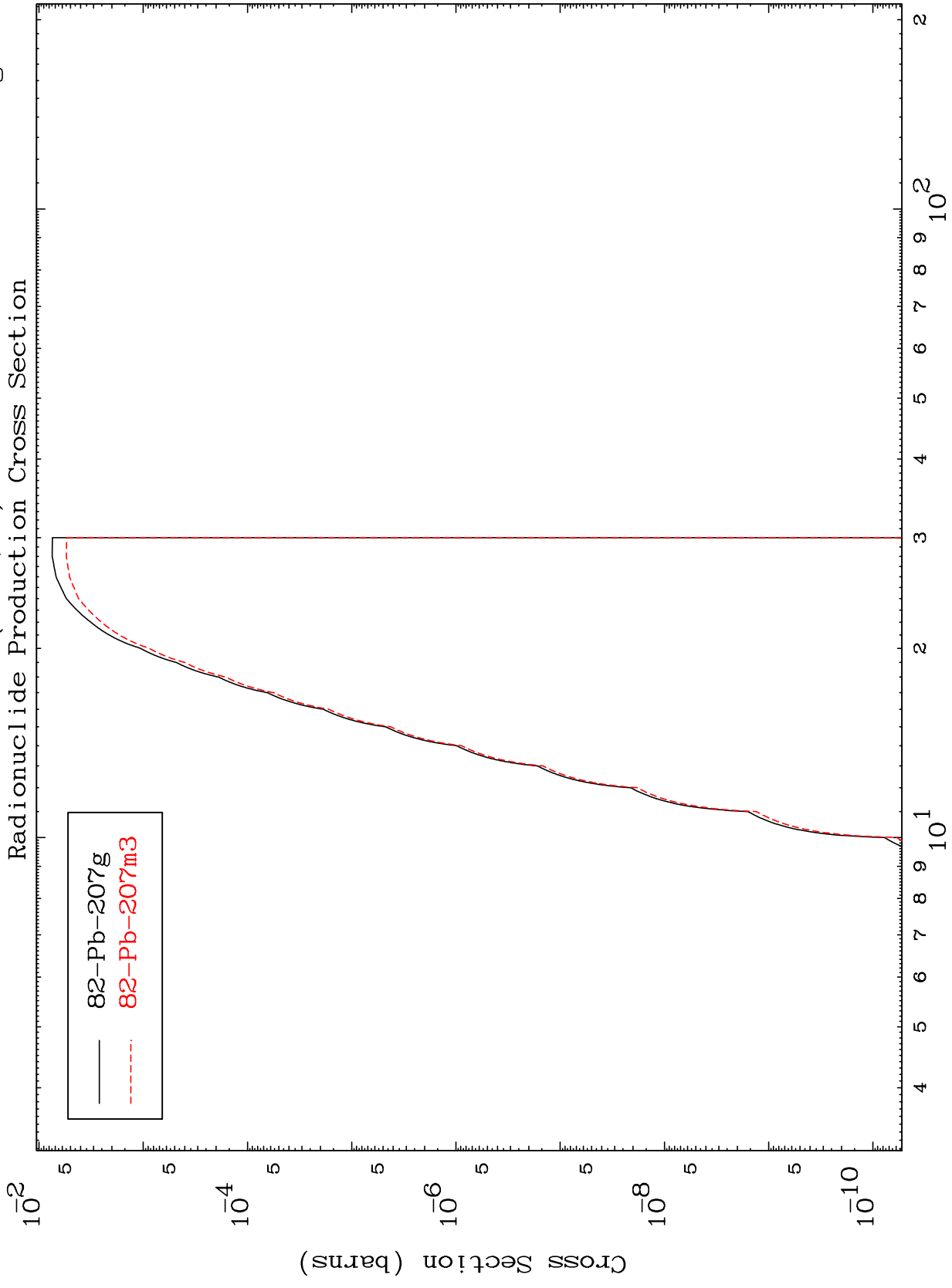
Incident Energy (MeV)

80-Hg-207

MAT 8058

(He-3, 3n)

80-Hg-207

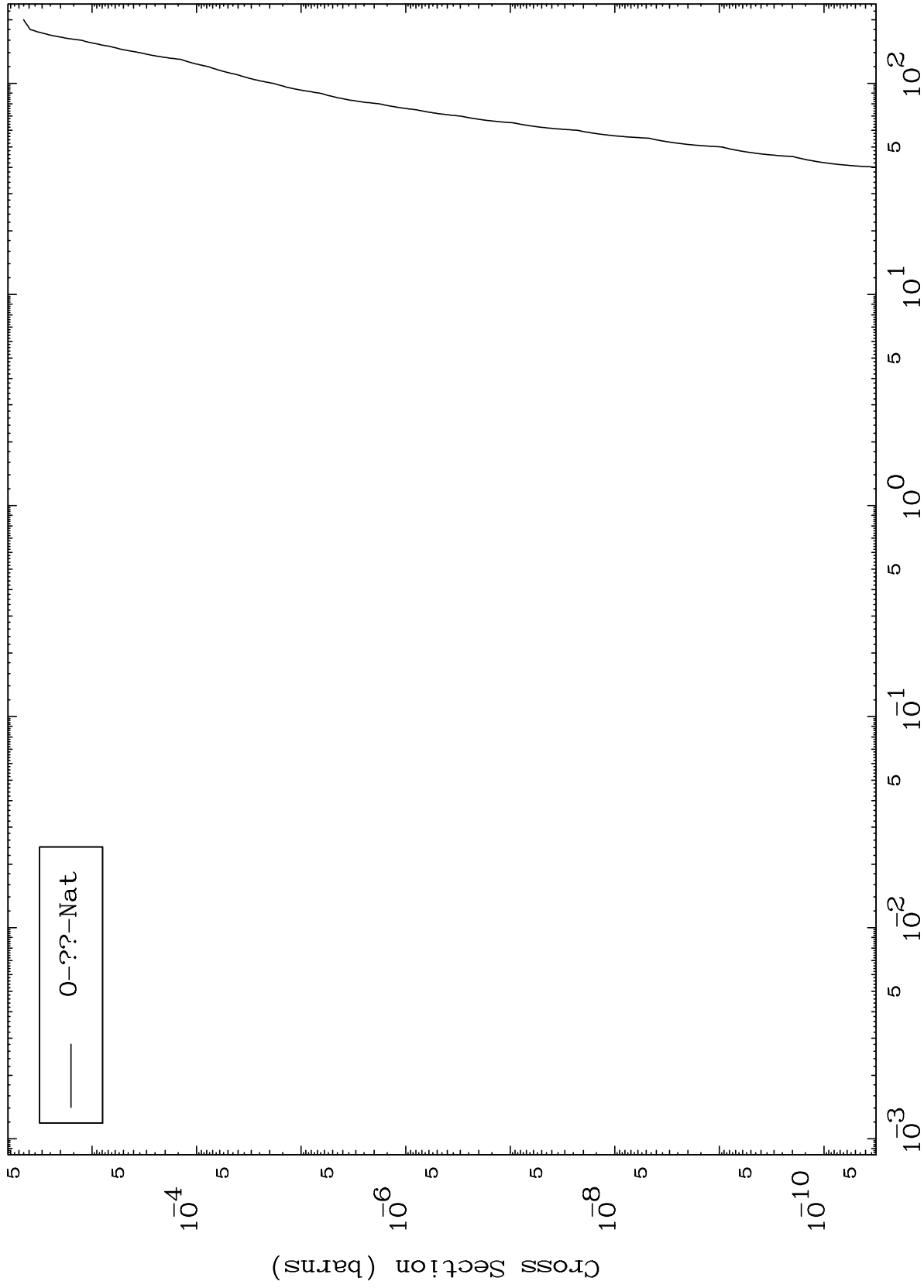


82-Pb-207g  
82-Pb-207m3

MAT 8058

He-3 Fission  
Radionuclide Production Cross Section

80-Hg-207



14

Incident Energy (MeV)

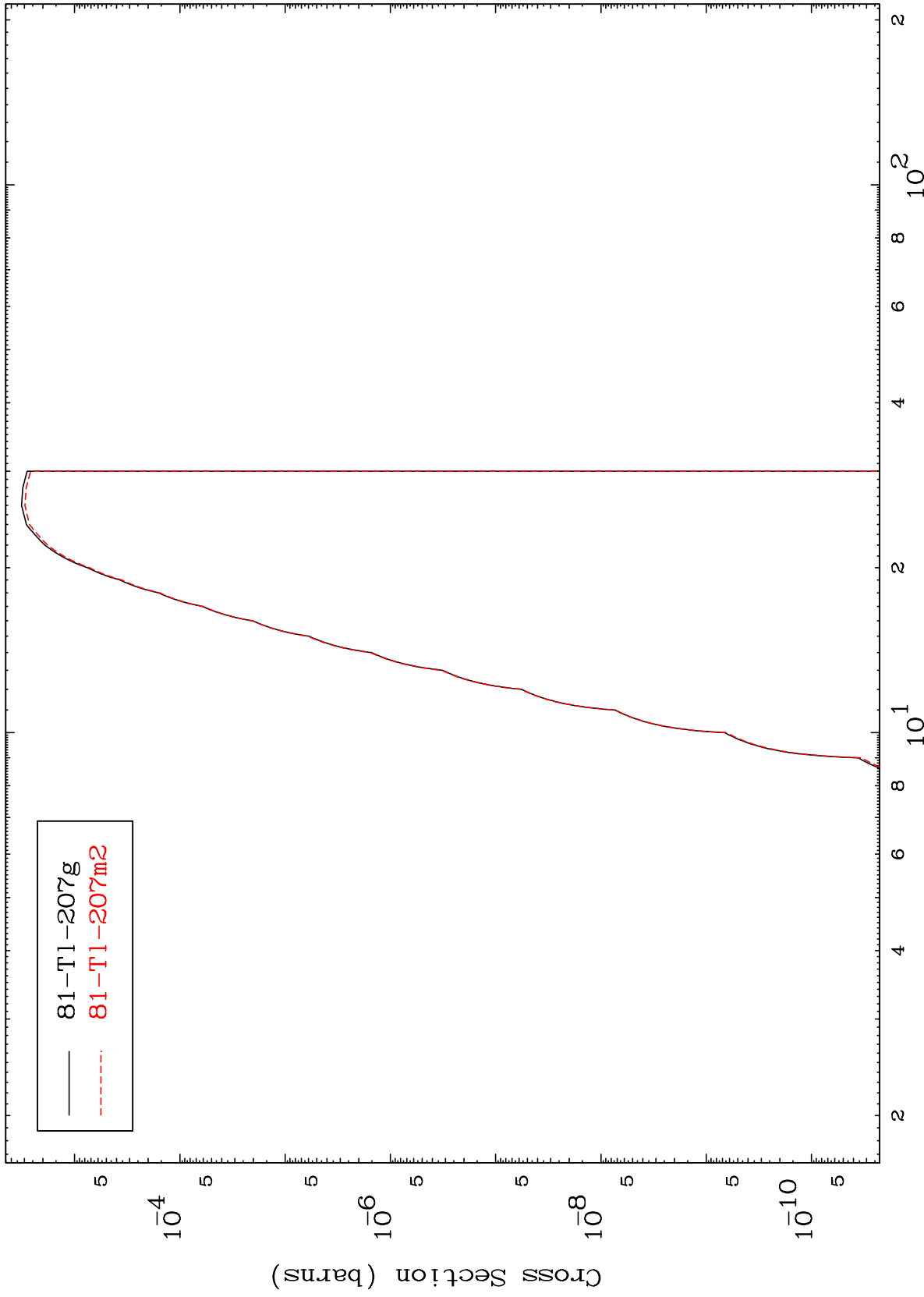
80-Hg-207

MAT 8058

(He-3, n') d

80-Hg-207

Radionuclide Production Cross Section



81-Tl-207g  
81-Tl-207m2

15

Incident Energy (MeV)

80-Hg-207

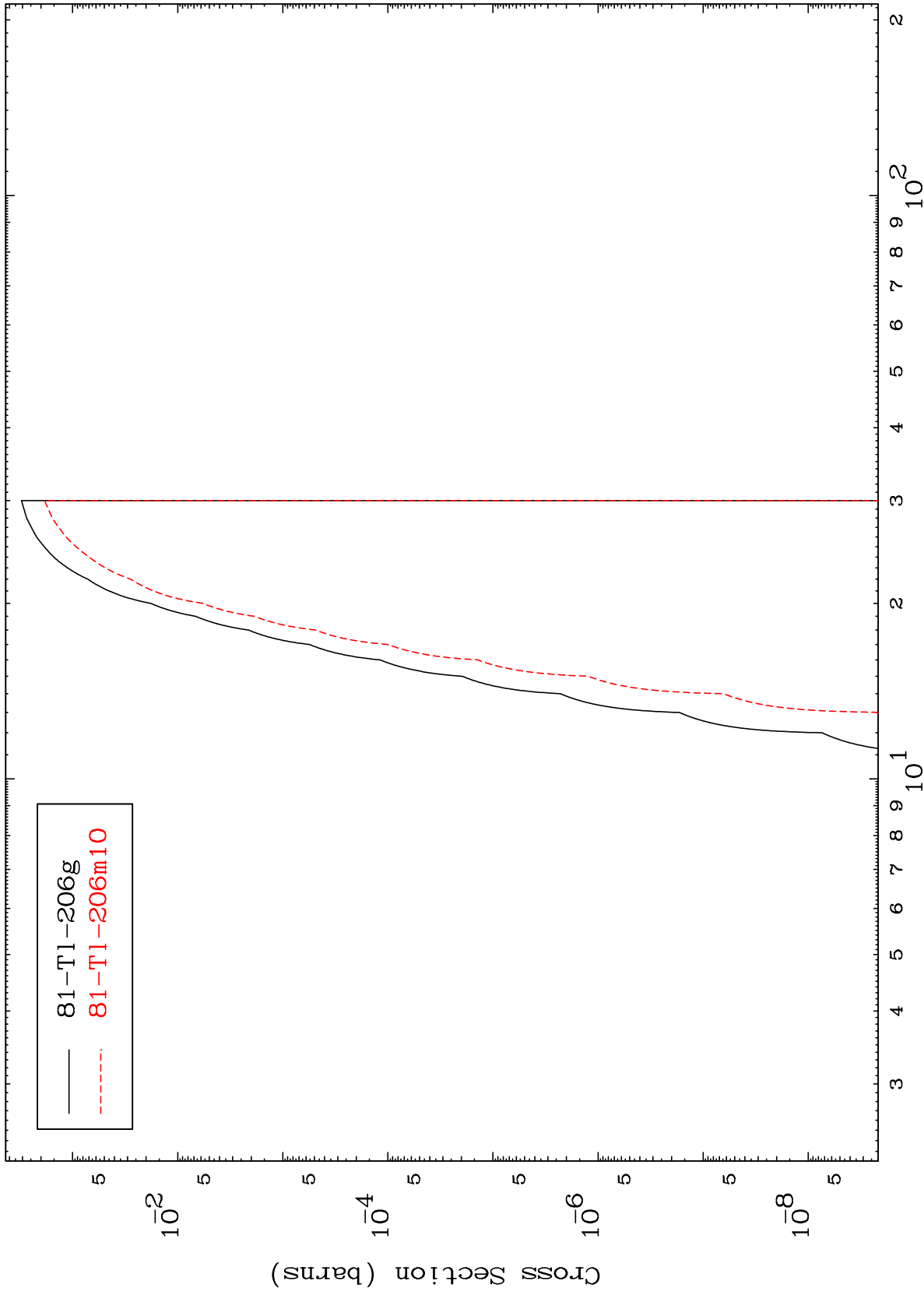


MAT 8058

(He-3, n') t

80-Hg-207

Radionuclide Production Cross Section



16

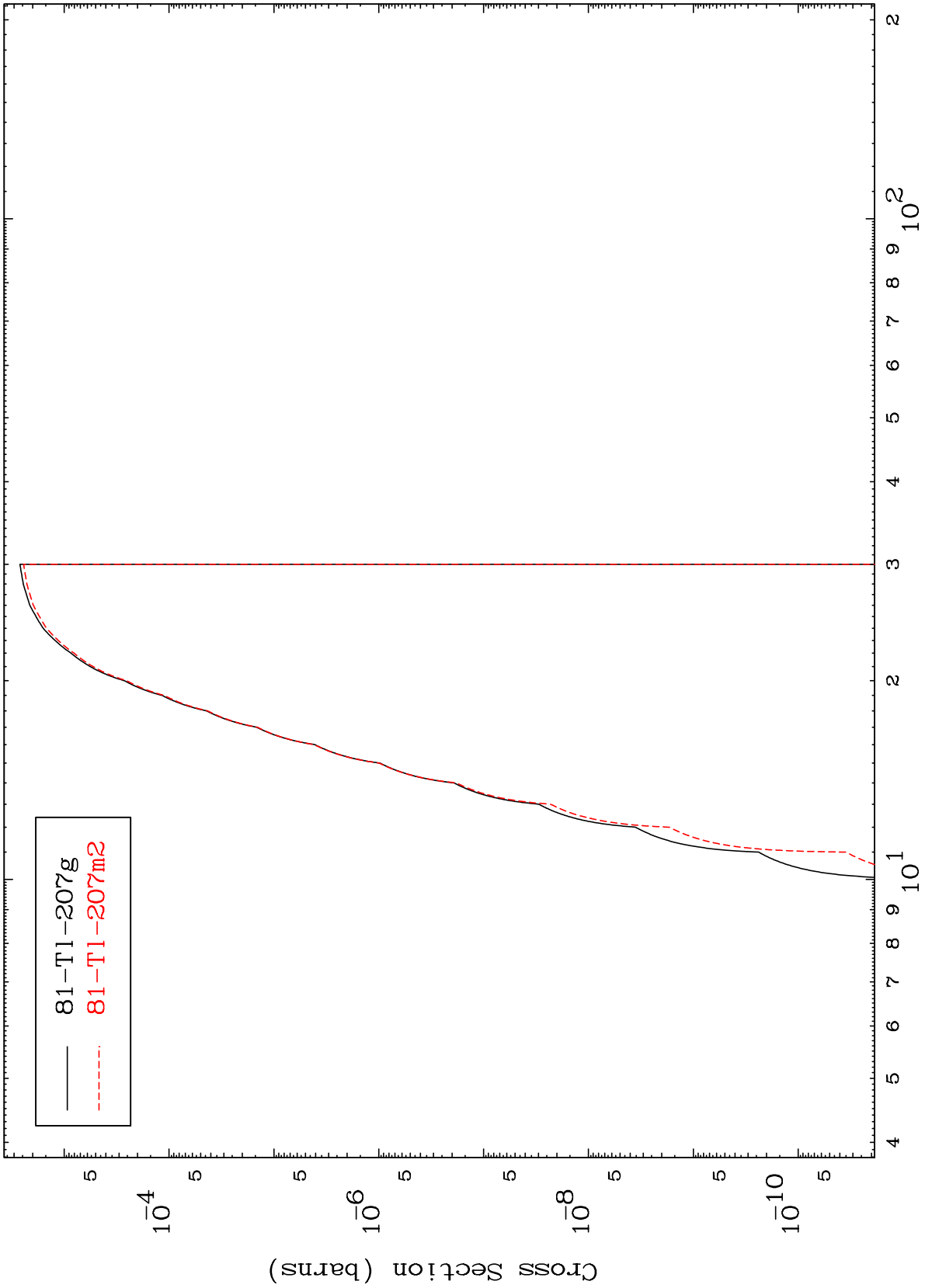
Incident Energy (MeV)

80-Hg-207

MAT 8058

80-Hg-207

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



17

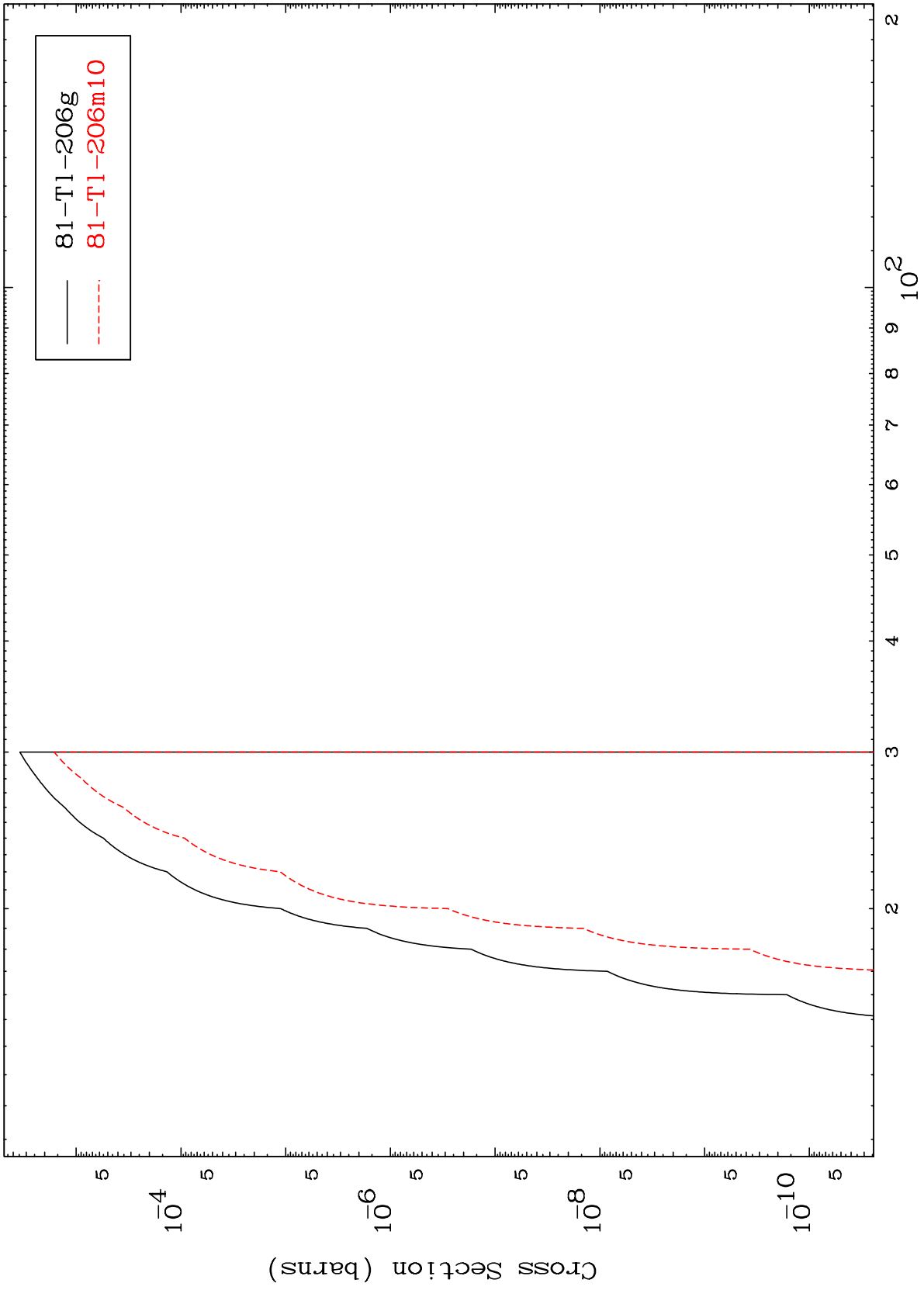
80-Hg-207

MAT 8058

(He-3,3n) p

80-Hg-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

80-Hg-207

MAT 8058

(He-3, t)

80-Hg-207

Radionuclide Production Cross Section

