

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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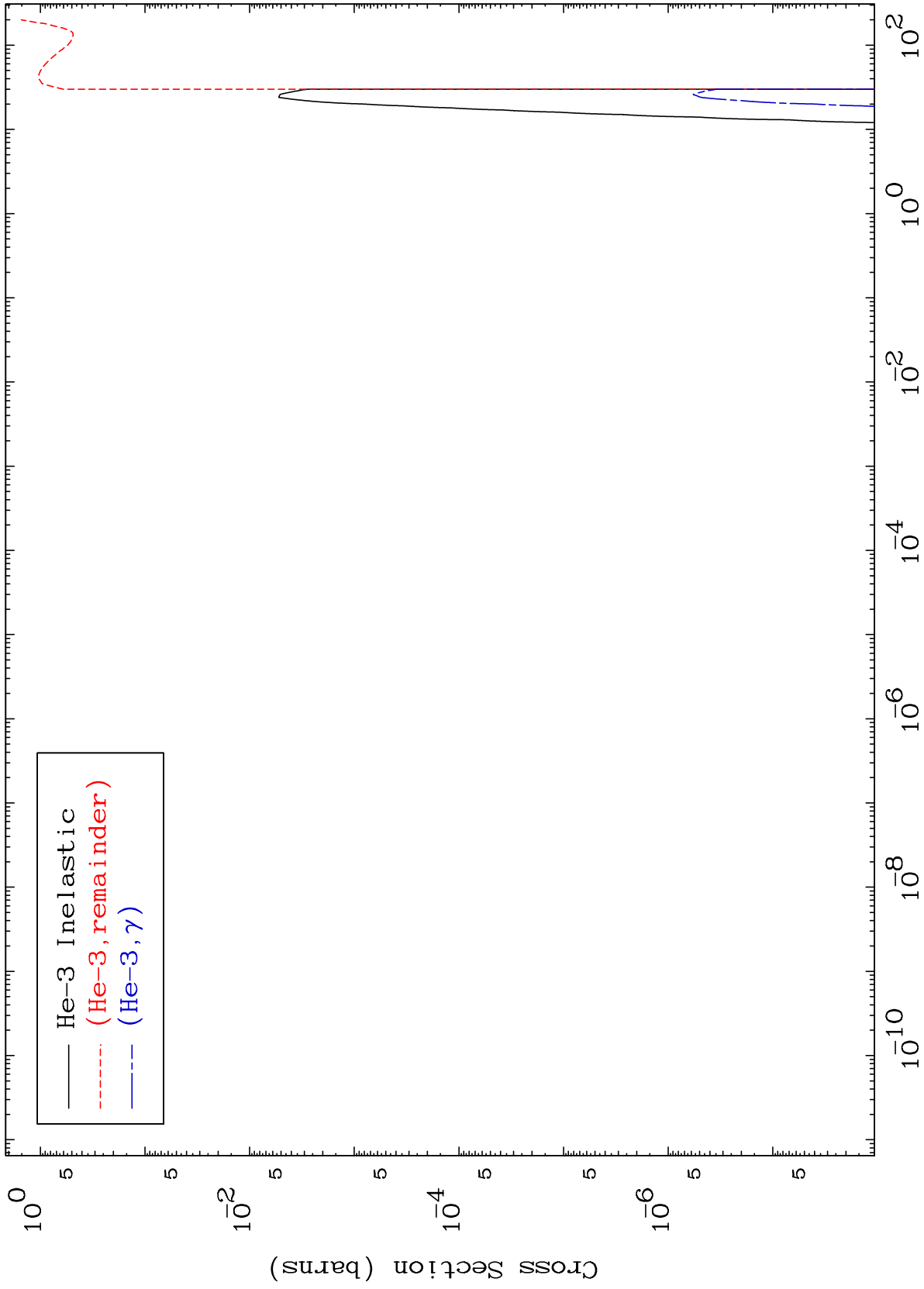
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8780

He-3 Major  
0 Kelvin Cross Sections

88-Ra-208



1

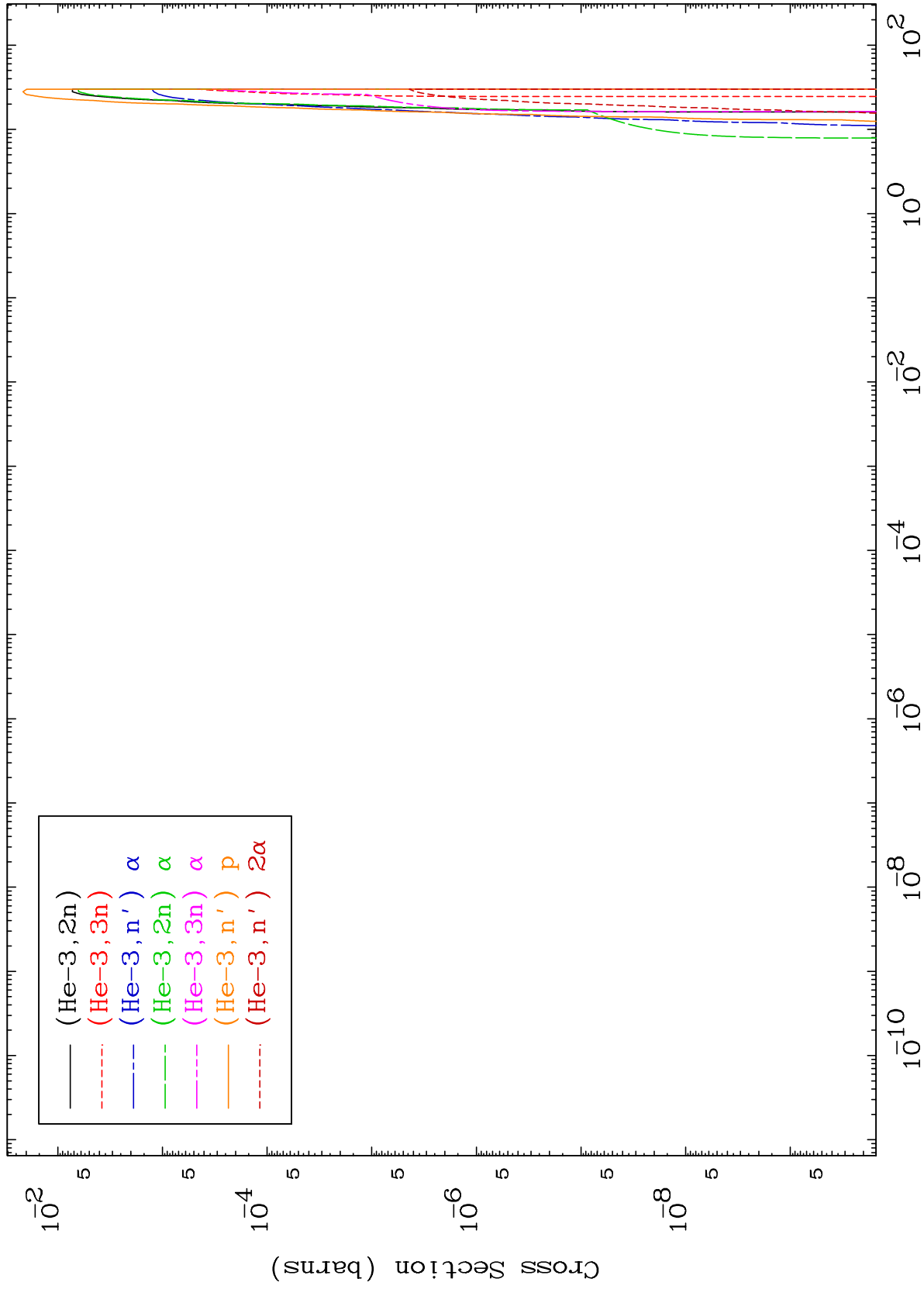
Incident Energy (MeV)

88-Ra-208

MAT 8780

He-3 Neutron Production  
0 Kelvin Cross Sections

88-Ra-208



2

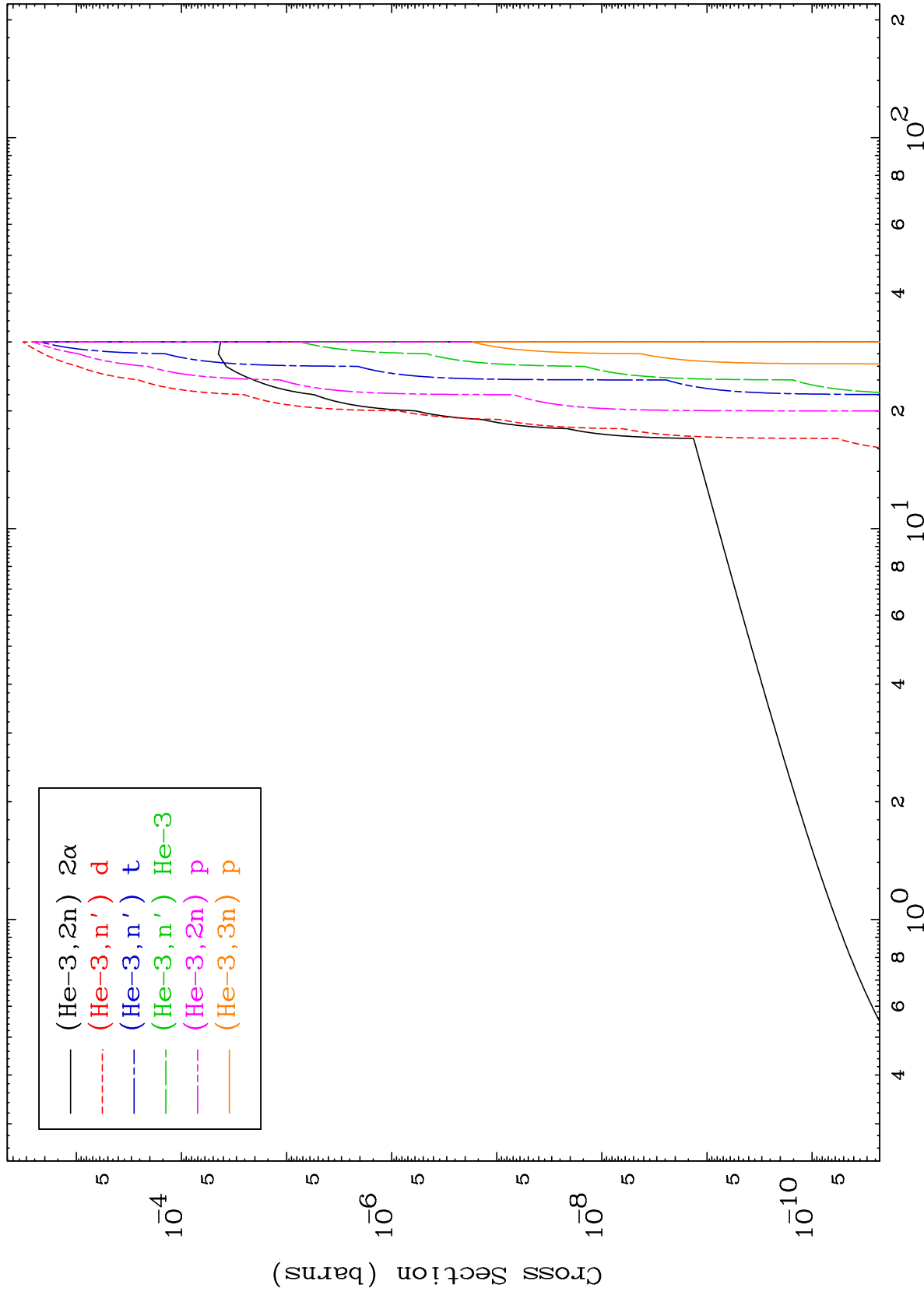
Incident Energy (MeV)

88-Ra-208

MAT 8780

He-3 Neutron Production  
0 Kelvin Cross Sections

88-Ra-208



3

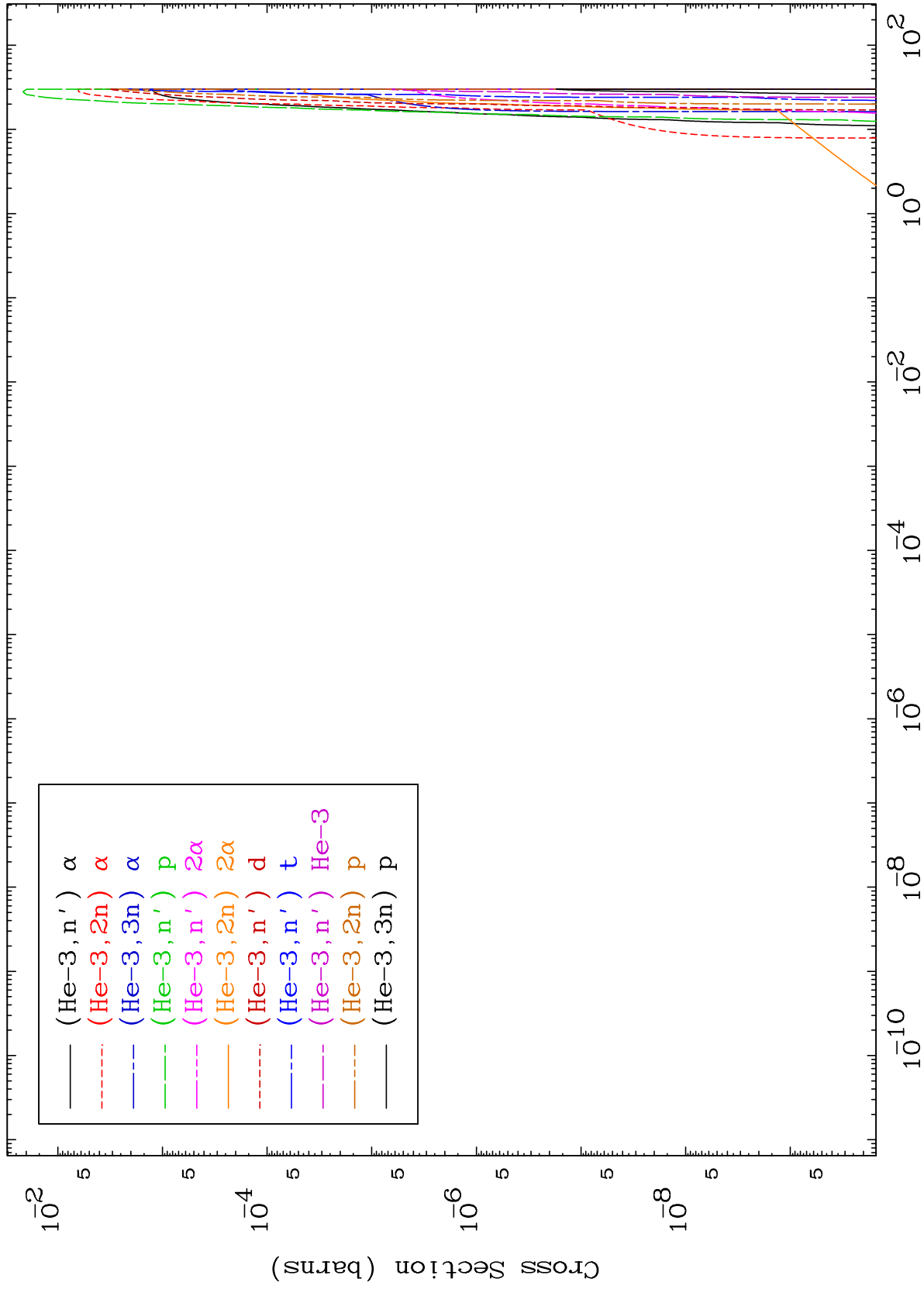
Incident Energy (MeV)

88-Ra-208

MAT 8780

He-3 Charged Particle  
0 Kelvin Cross Sections

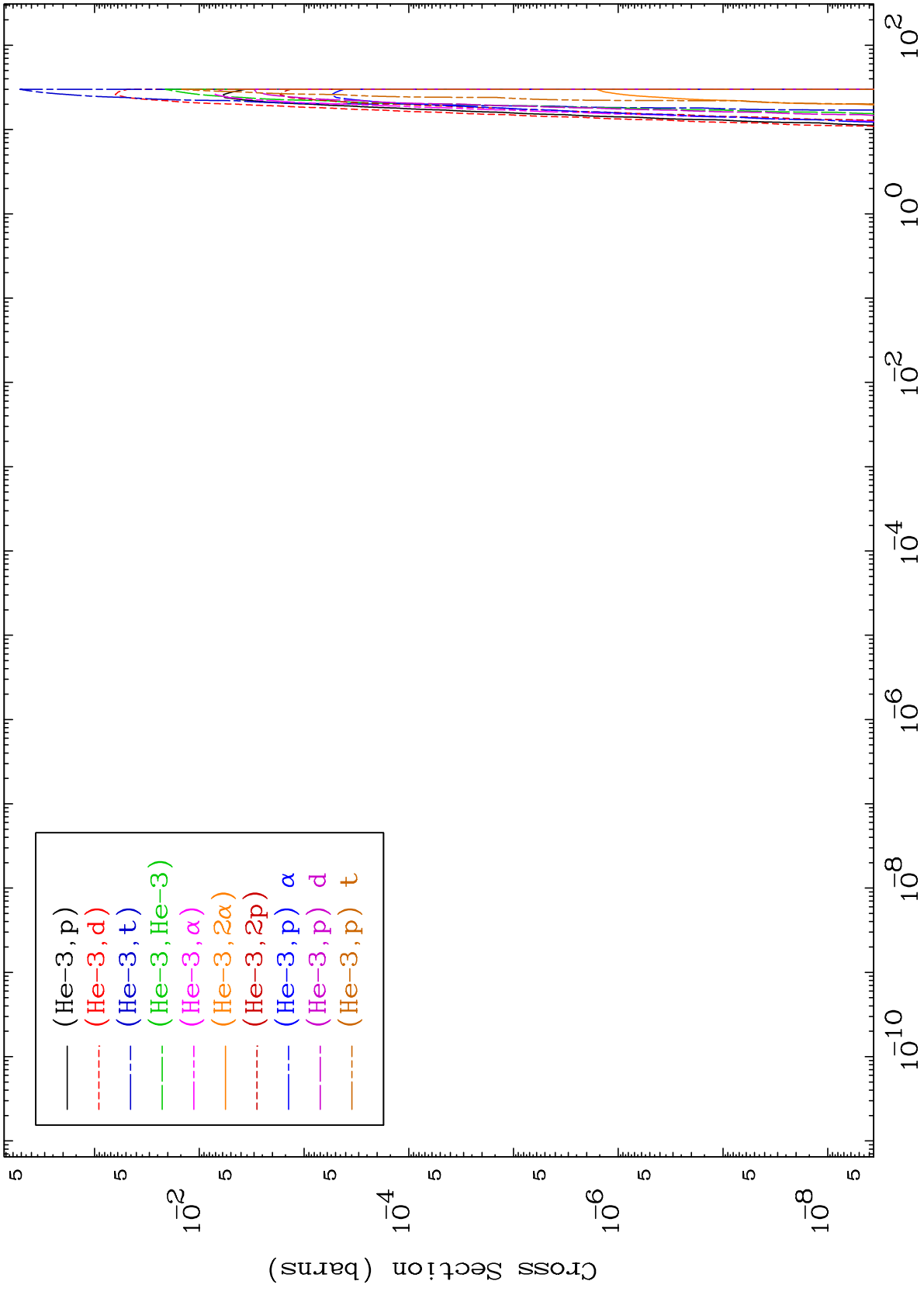
88-Ra-208



MAT 8780

He-3 Charged Particle  
0 Kelvin Cross Sections

88-Ra-208



5

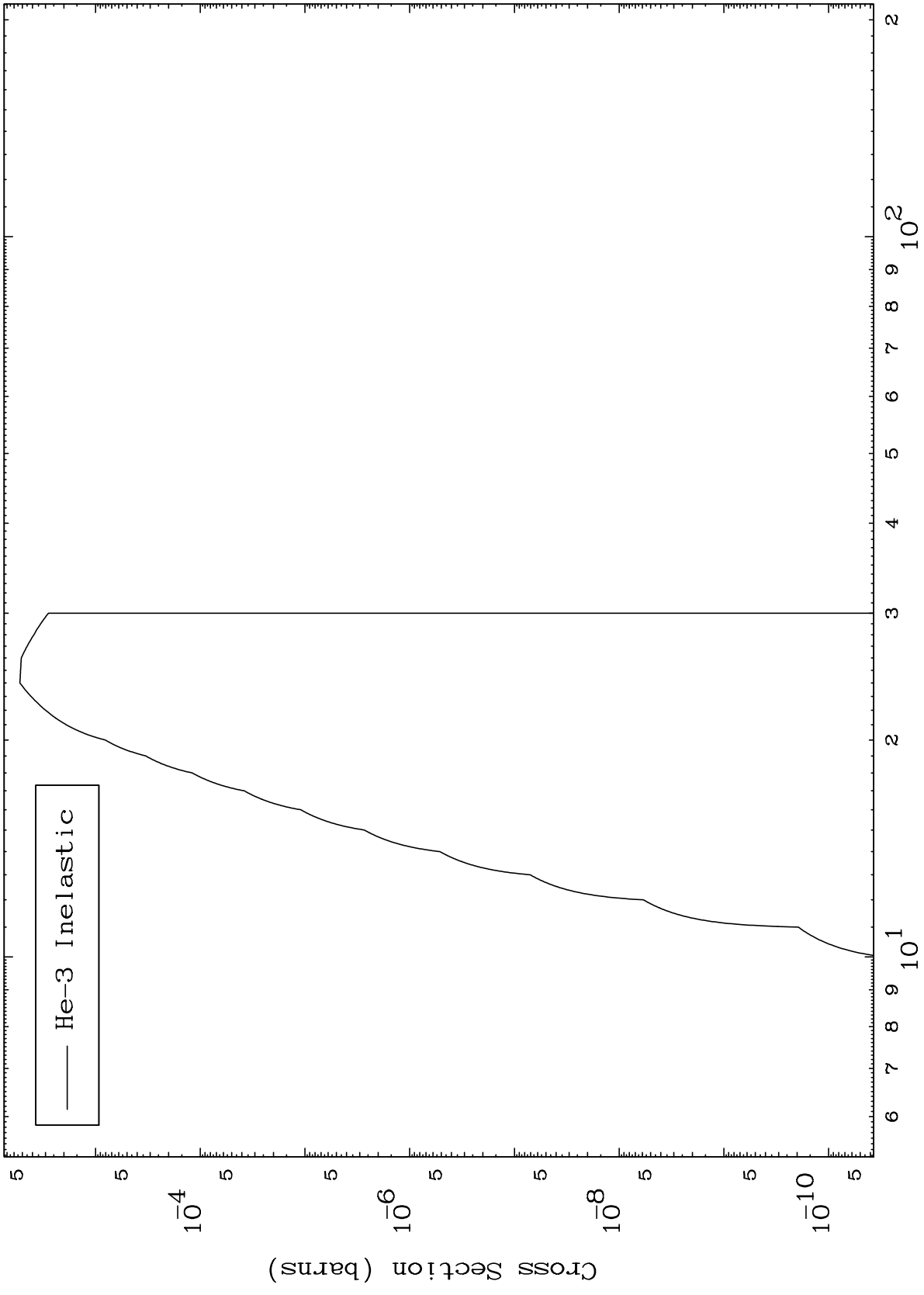
Incident Energy (MeV)

88-Ra-208

MAT 8780

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

88-Ra-208



6

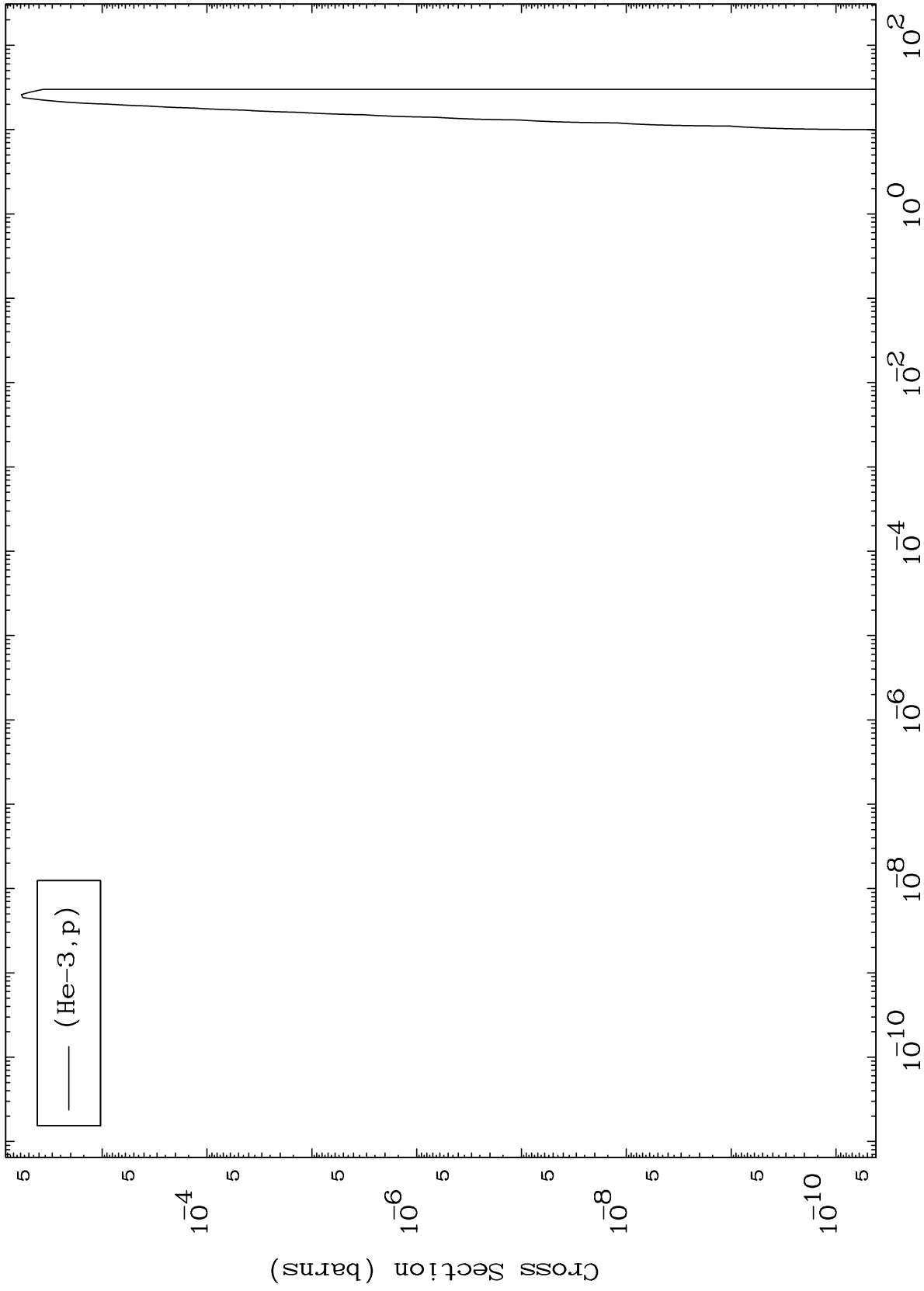
Incident Energy (MeV)

88-Ra-208

MAT 8780

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

88-Ra-208



7

Incident Energy (MeV)

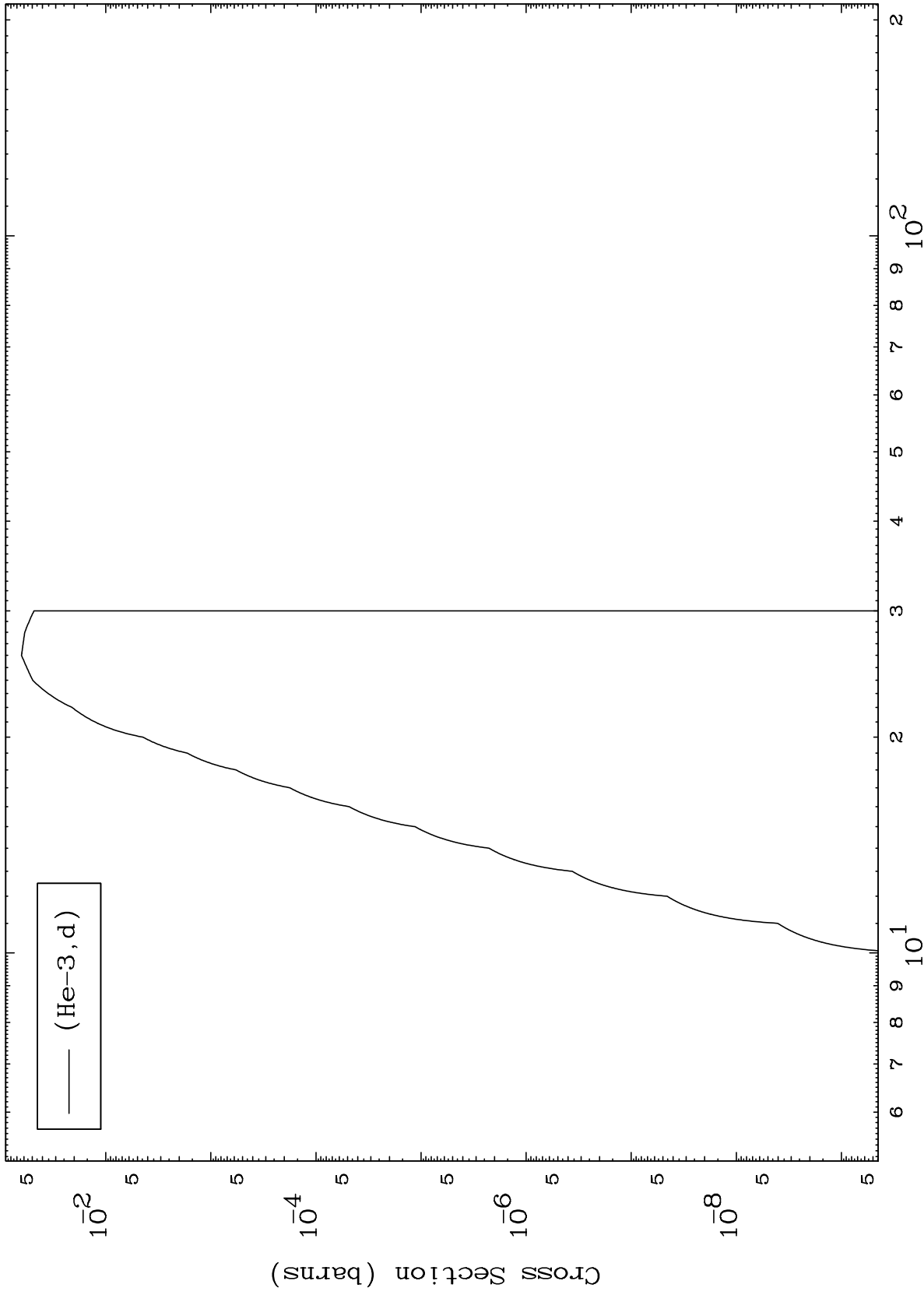
88-Ra-208



MAT 8780

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

88-Ra-208



8

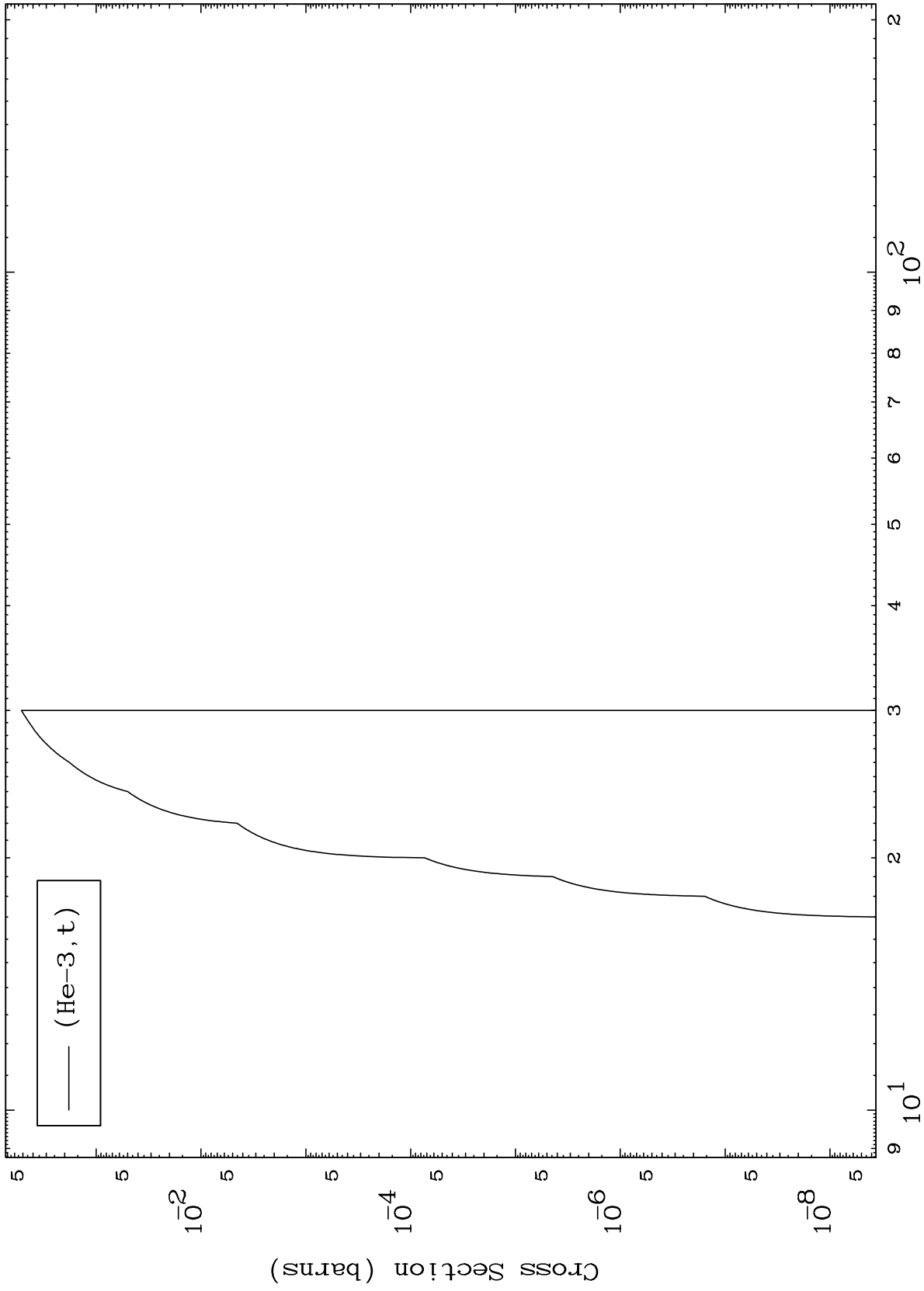
Incident Energy (MeV)

88-Ra-208

MAT 8780

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

88-Ra-208



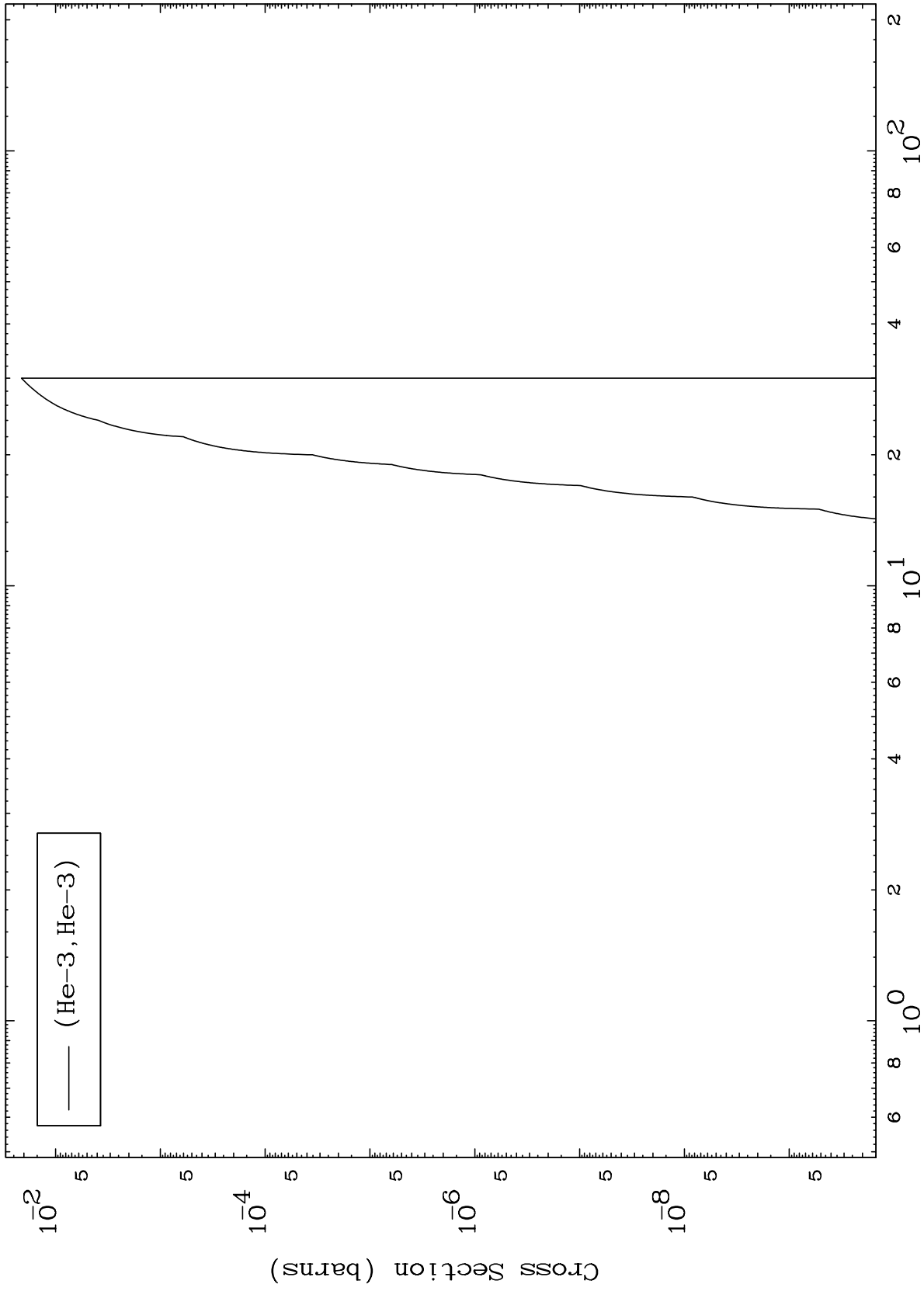
Incident Energy (MeV)

88-Ra-208

MAT 8780

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

88-Ra-208



10

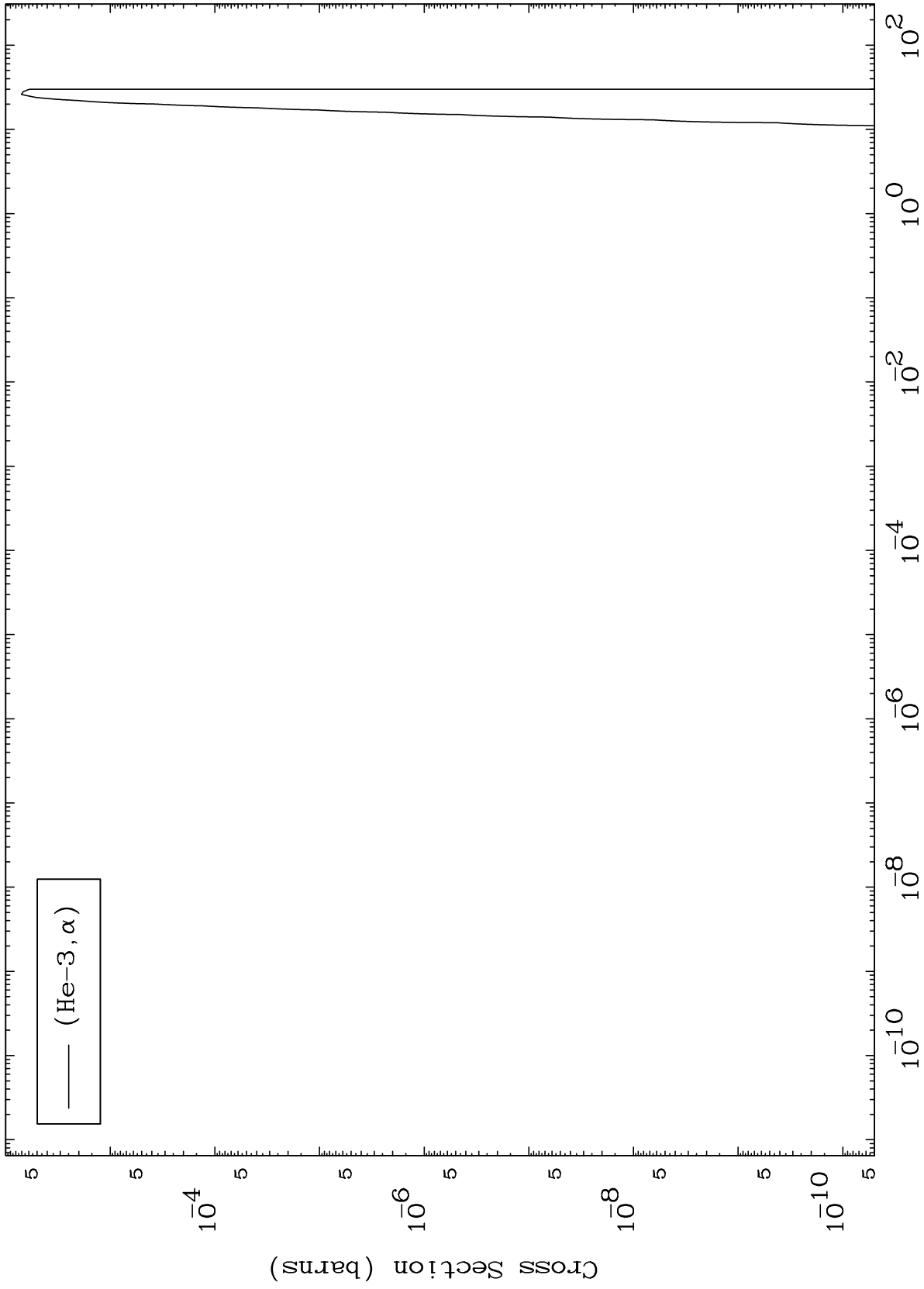
Incident Energy (MeV)

88-Ra-208

MAT 8780

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

88-Ra-208



11

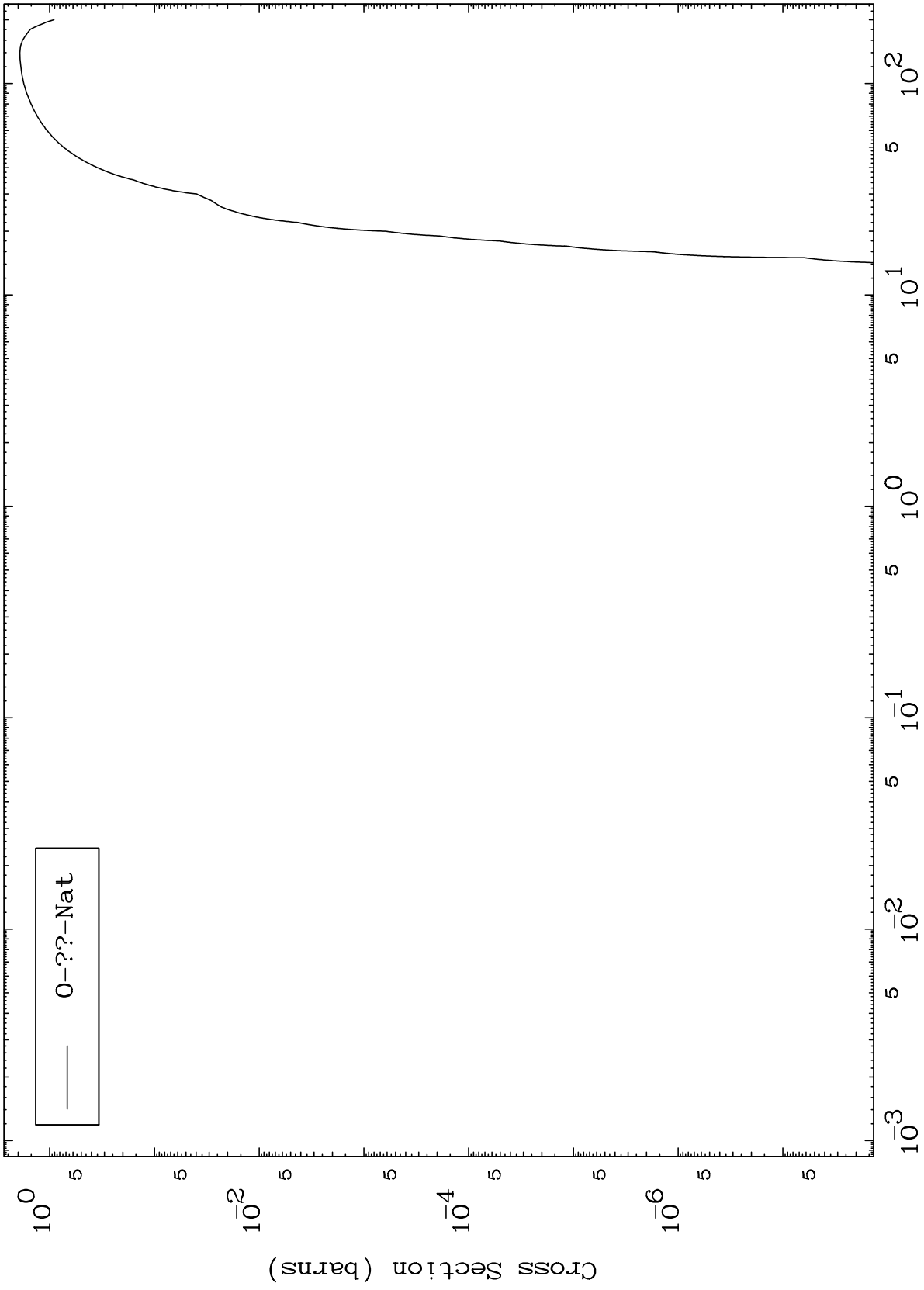
Incident Energy (MeV)

88-Ra-208

MAT 8780

He-3 Fission  
Radionuclide Production Cross Section

88-Ra-208



12

Incident Energy (MeV)

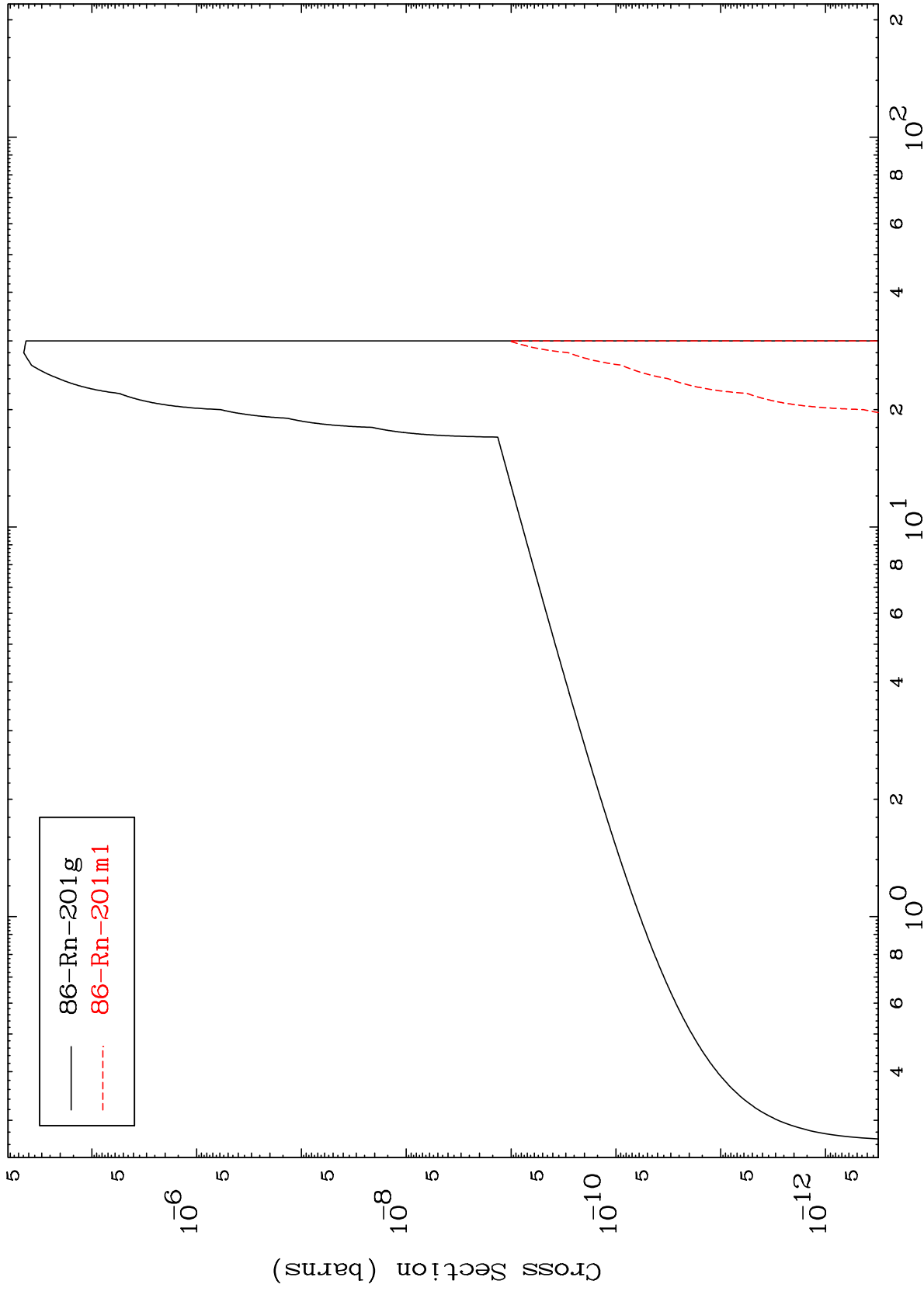
88-Ra-208

MAT 8780

(He-3,2n) 2 $\alpha$

88-Ra-208

Radionuclide Production Cross Section



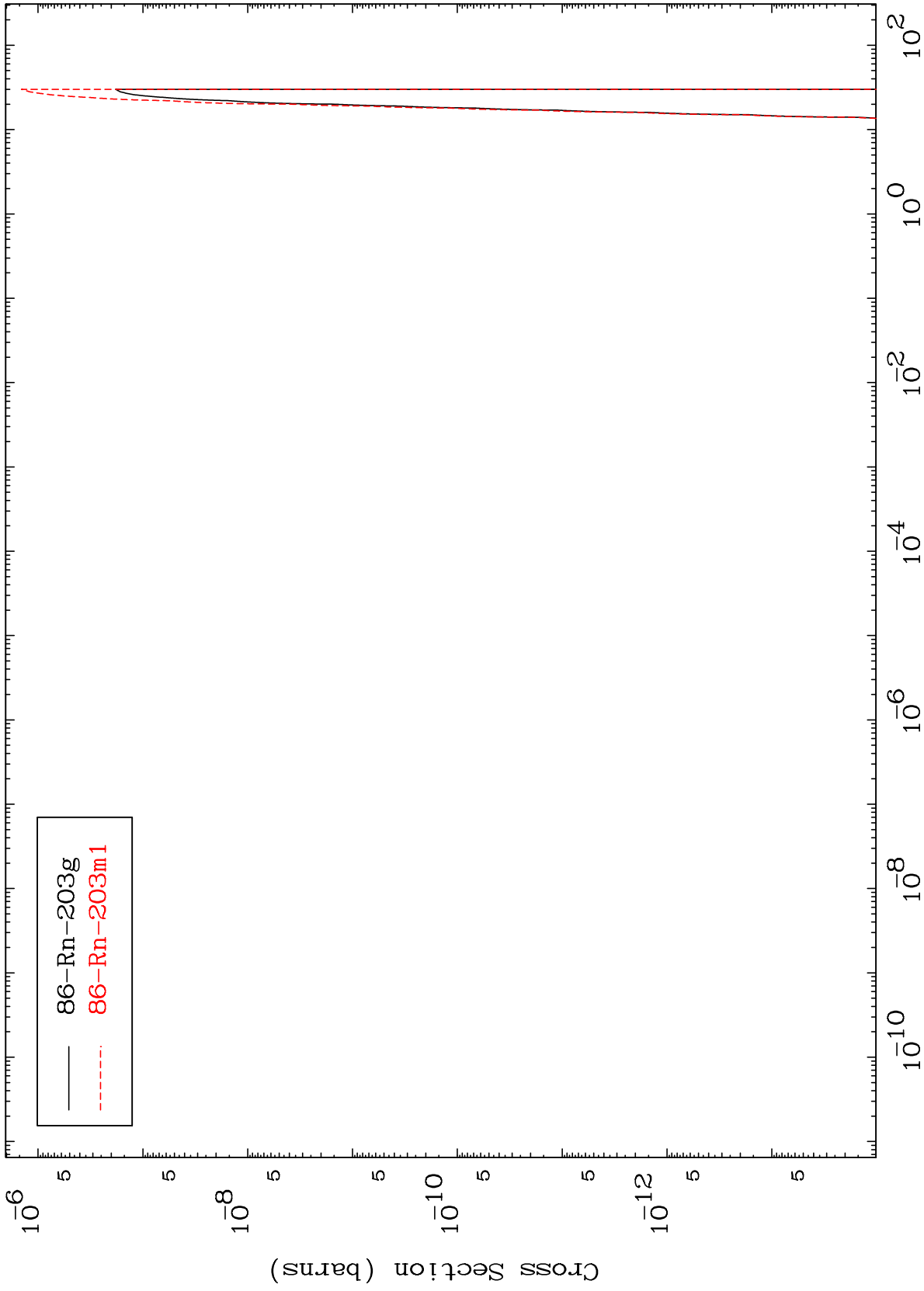
86-Rn-201 g  
86-Rn-201 m1

MAT 8780

(He-3, 2α)

88-Ra-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

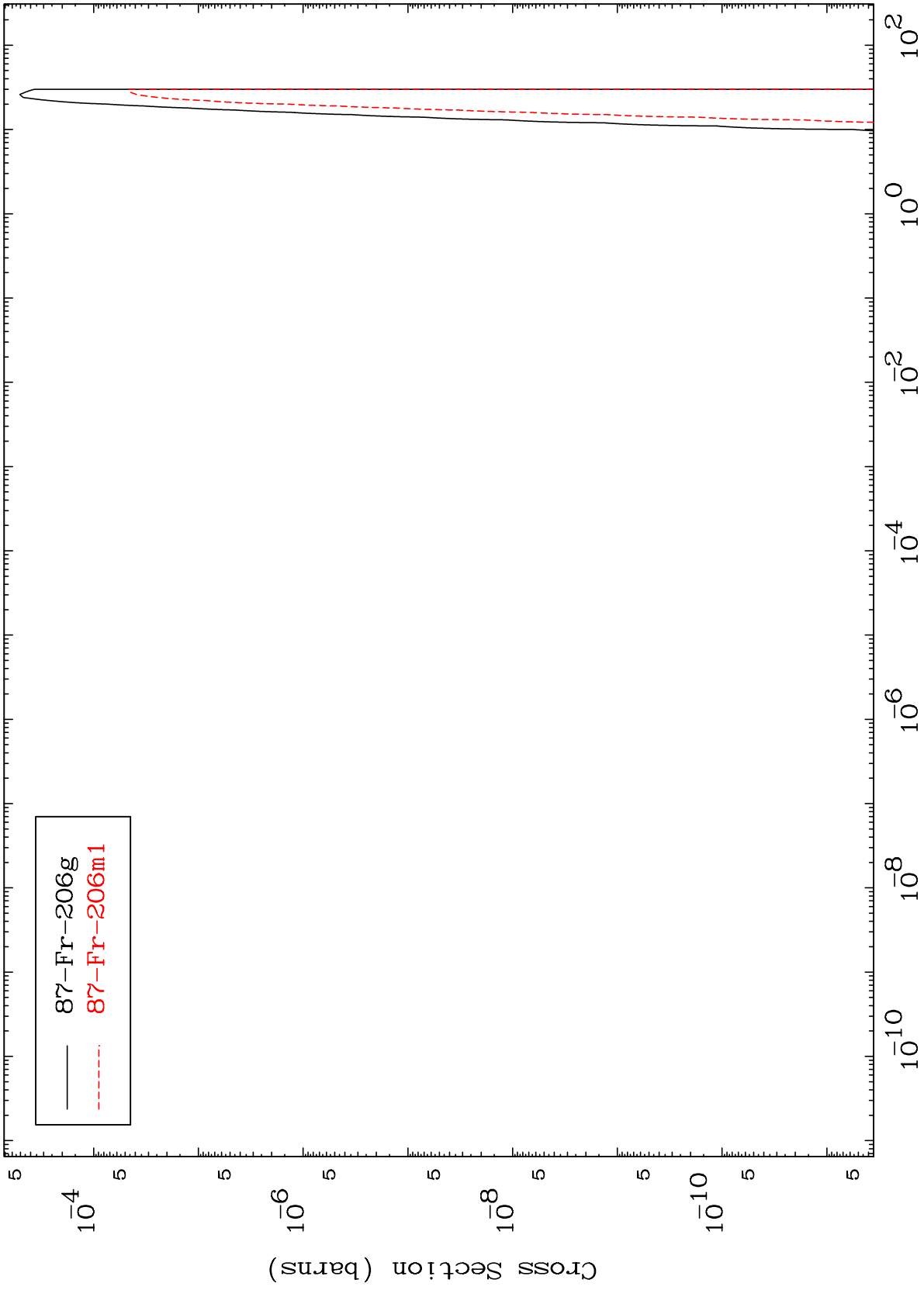
88-Ra-208

MAT 8780

(He-3,p)  $\alpha$

88-Ra-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

88-Ra-208