

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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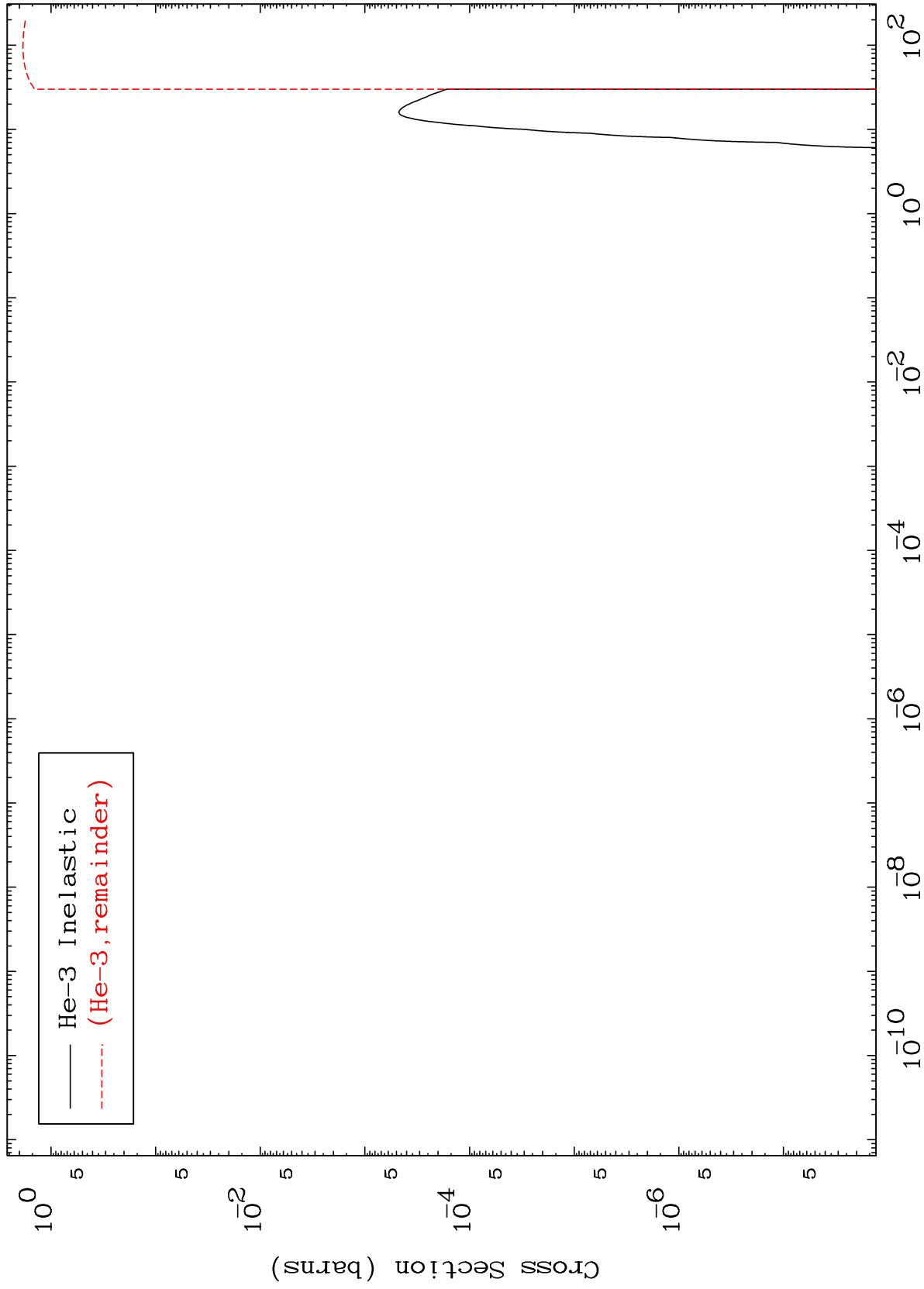
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4164

He-3 Major  
0 Kelvin Cross Sections

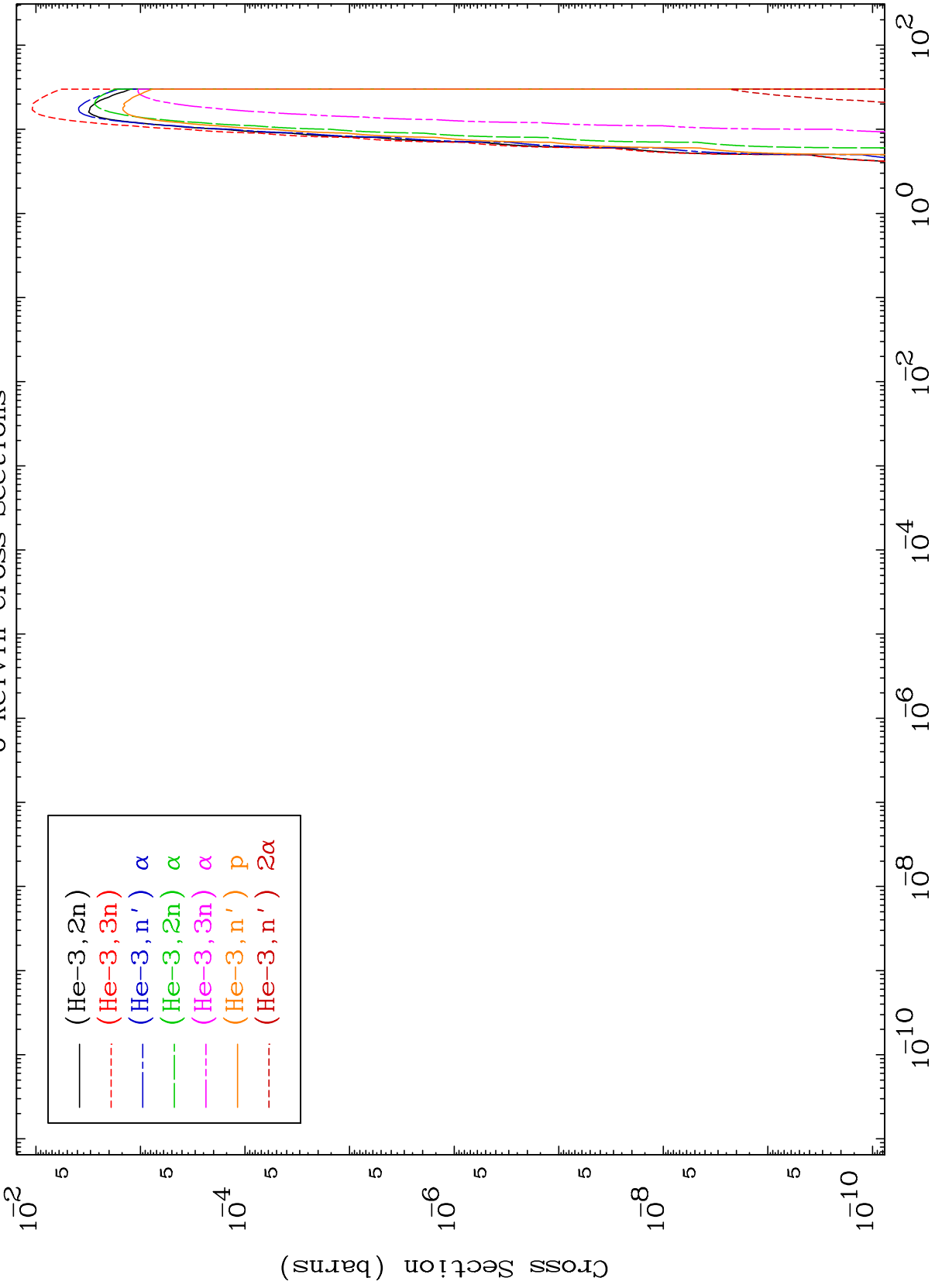
41-Nb-106



MAT 4164

He-3 Neutron Production  
0 Kelvin Cross Sections

41-Nb-106



2

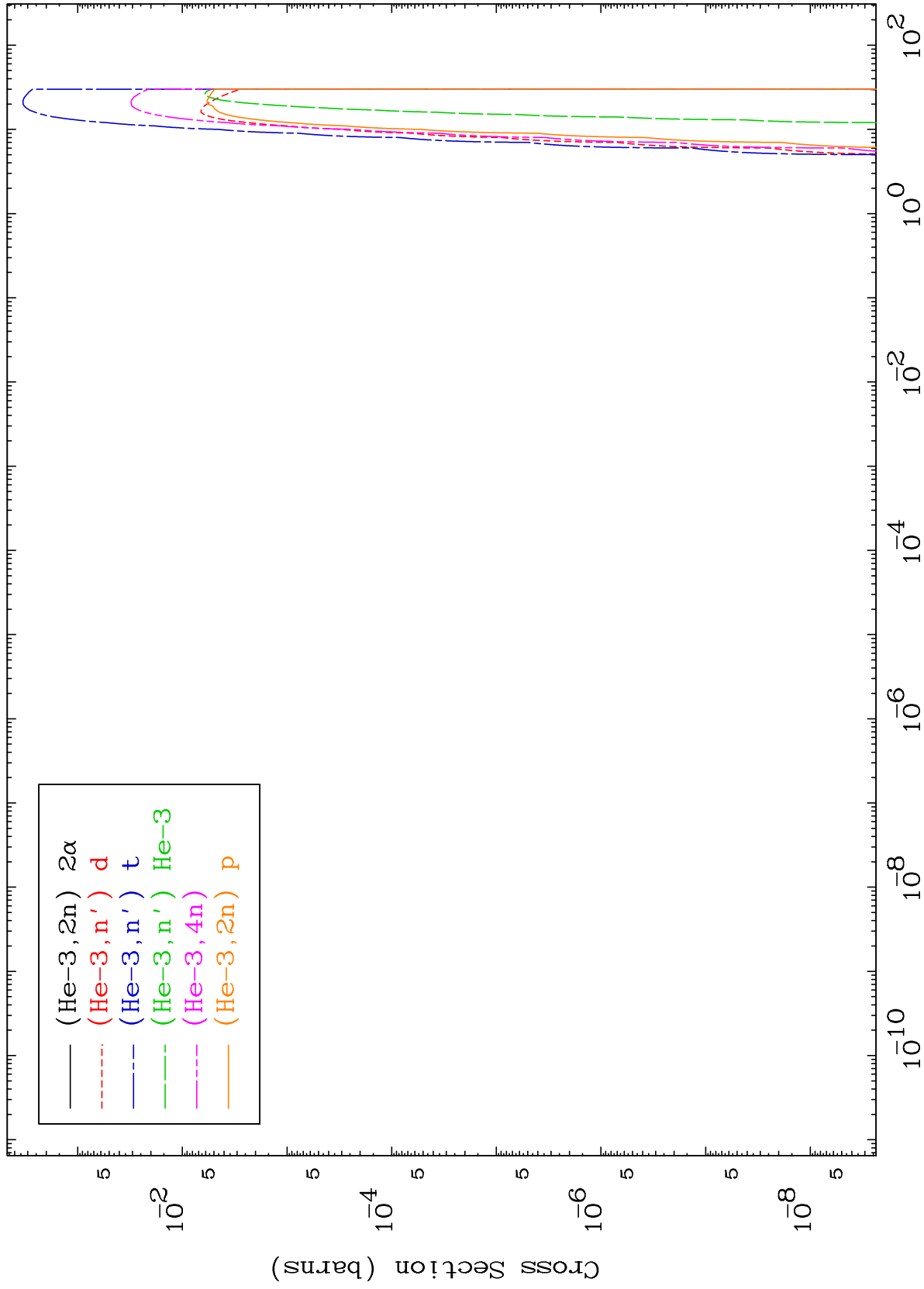
Incident Energy (MeV)

41-Nb-106

MAT 4164

He-3 Neutron Production  
0 Kelvin Cross Sections

41-Nb-106



3

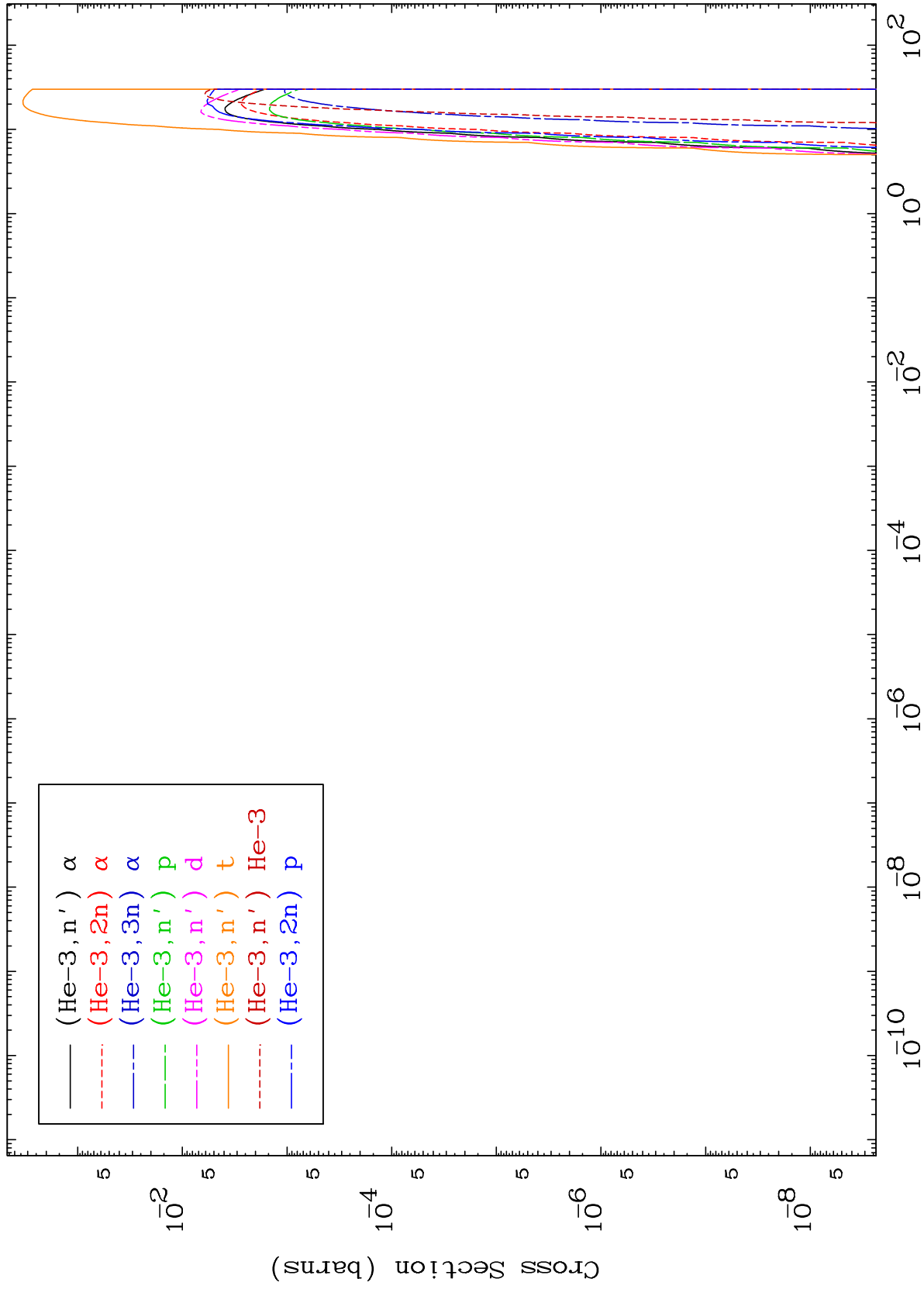
Incident Energy (MeV)

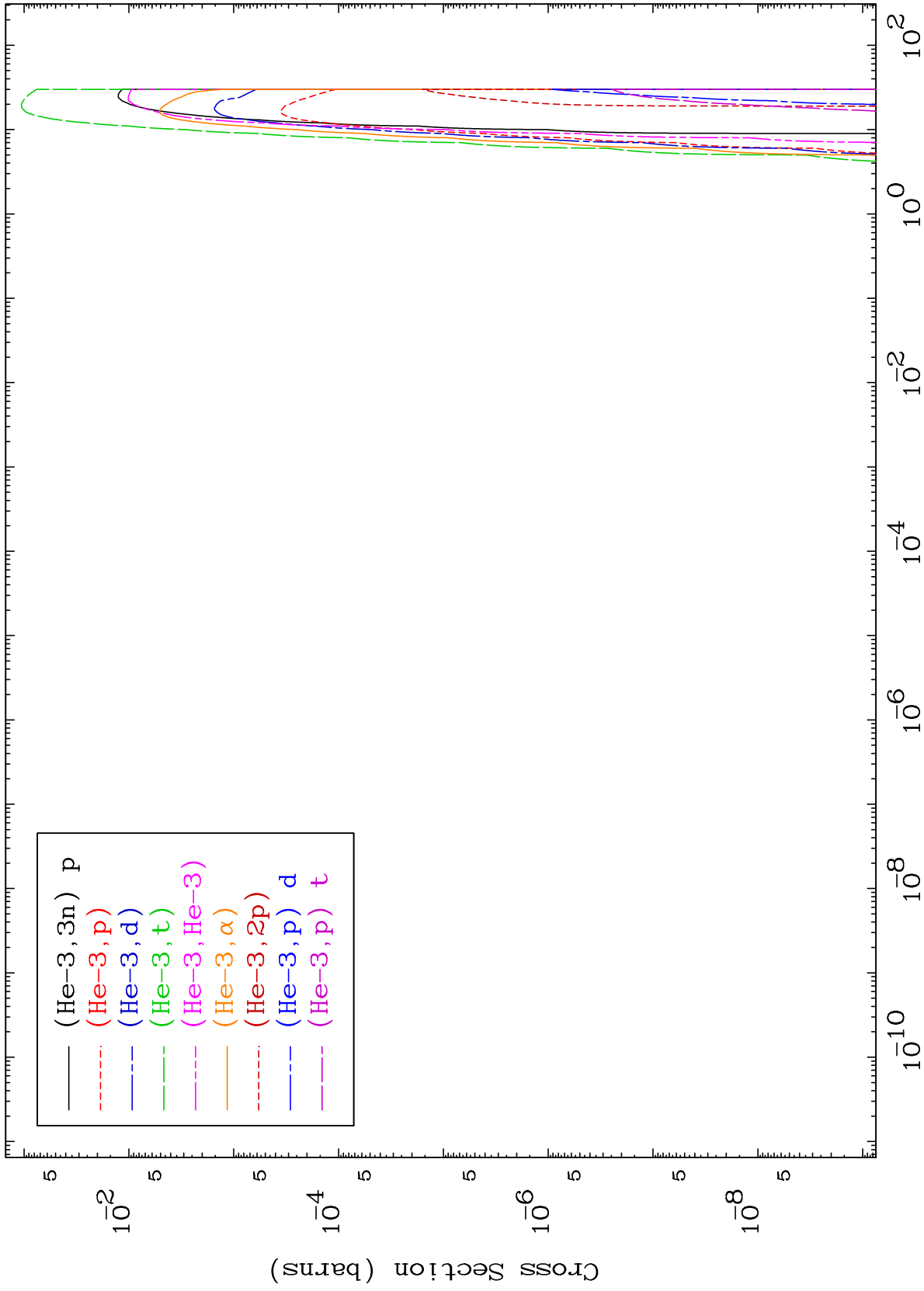
41-Nb-106

MAT 4164

He-3 Charged Particle  
0 Kelvin Cross Sections

41-Nb-106

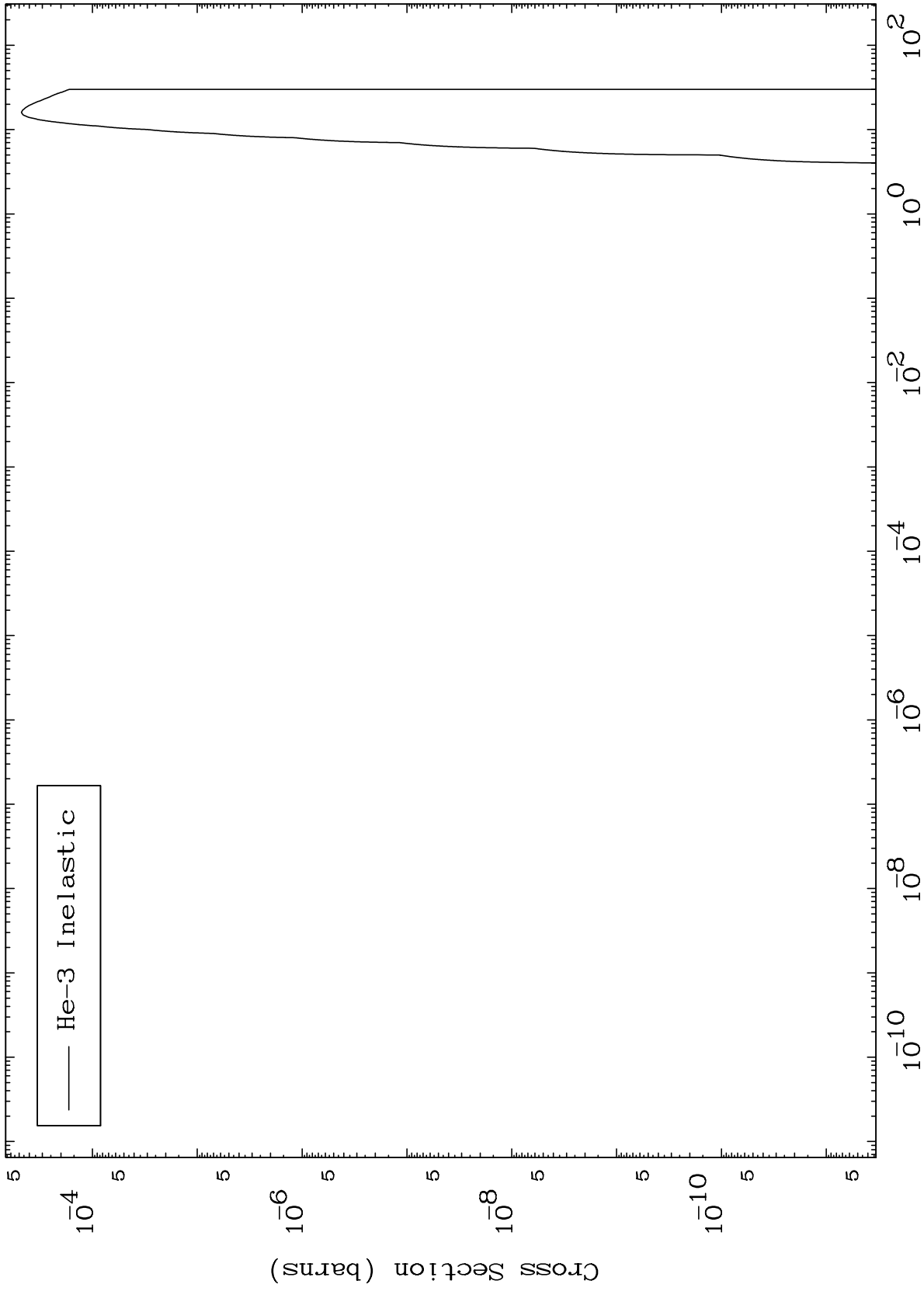




MAT 4164

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

41-Nb-106



6

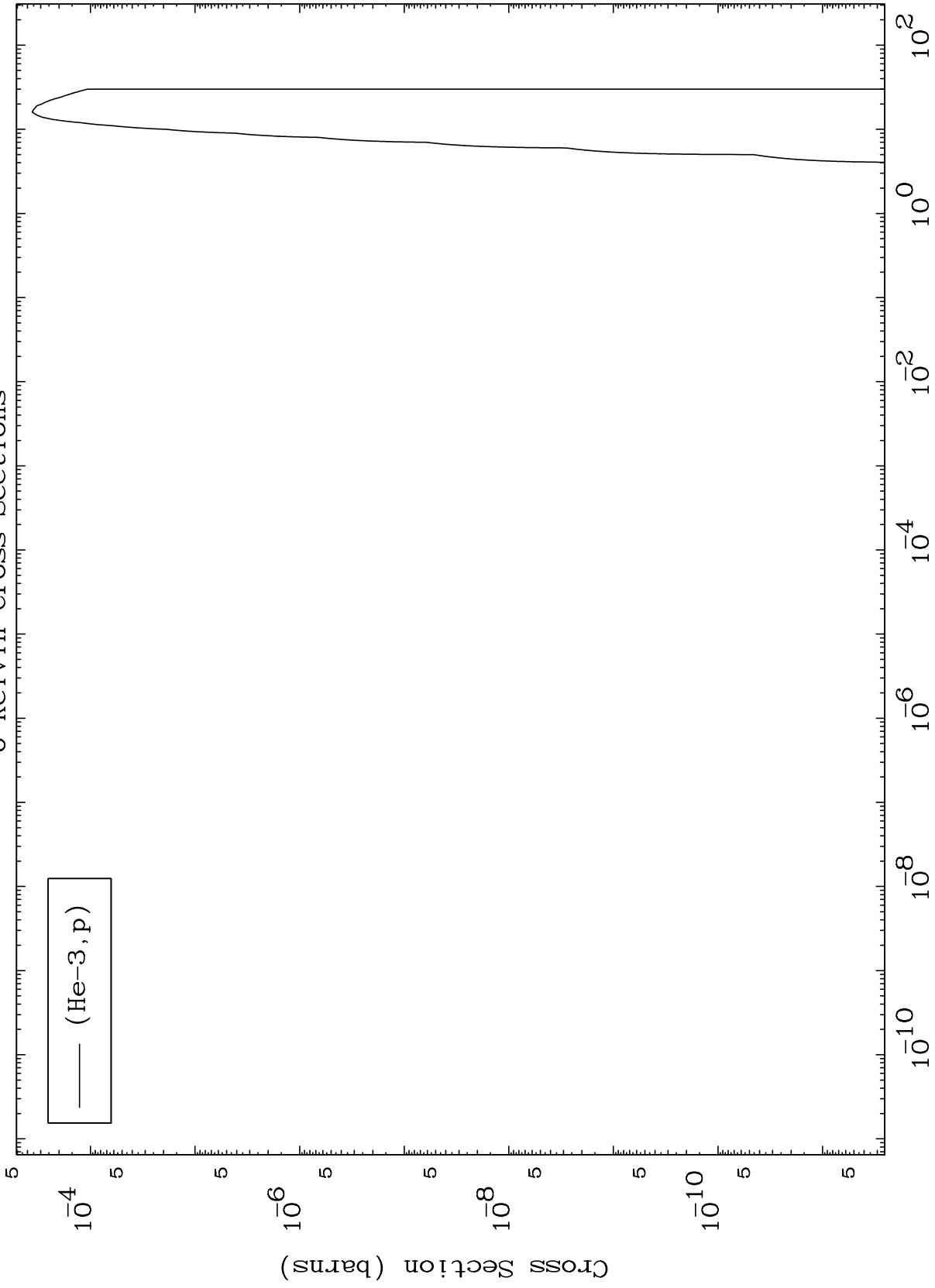
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

41-Nb-106



7

Incident Energy (MeV)

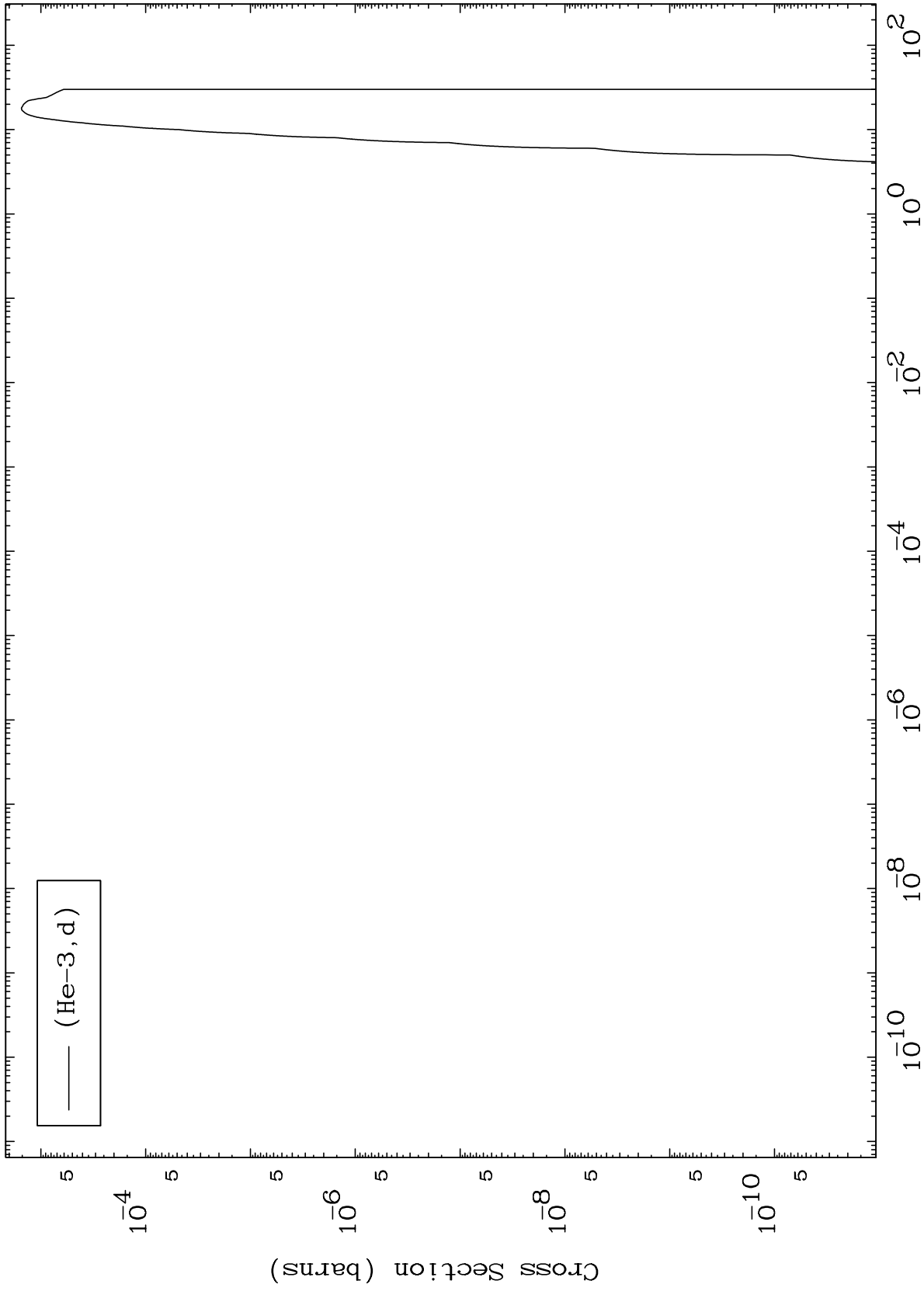
41-Nb-106



MAT 4164

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

41-Nb-106



8

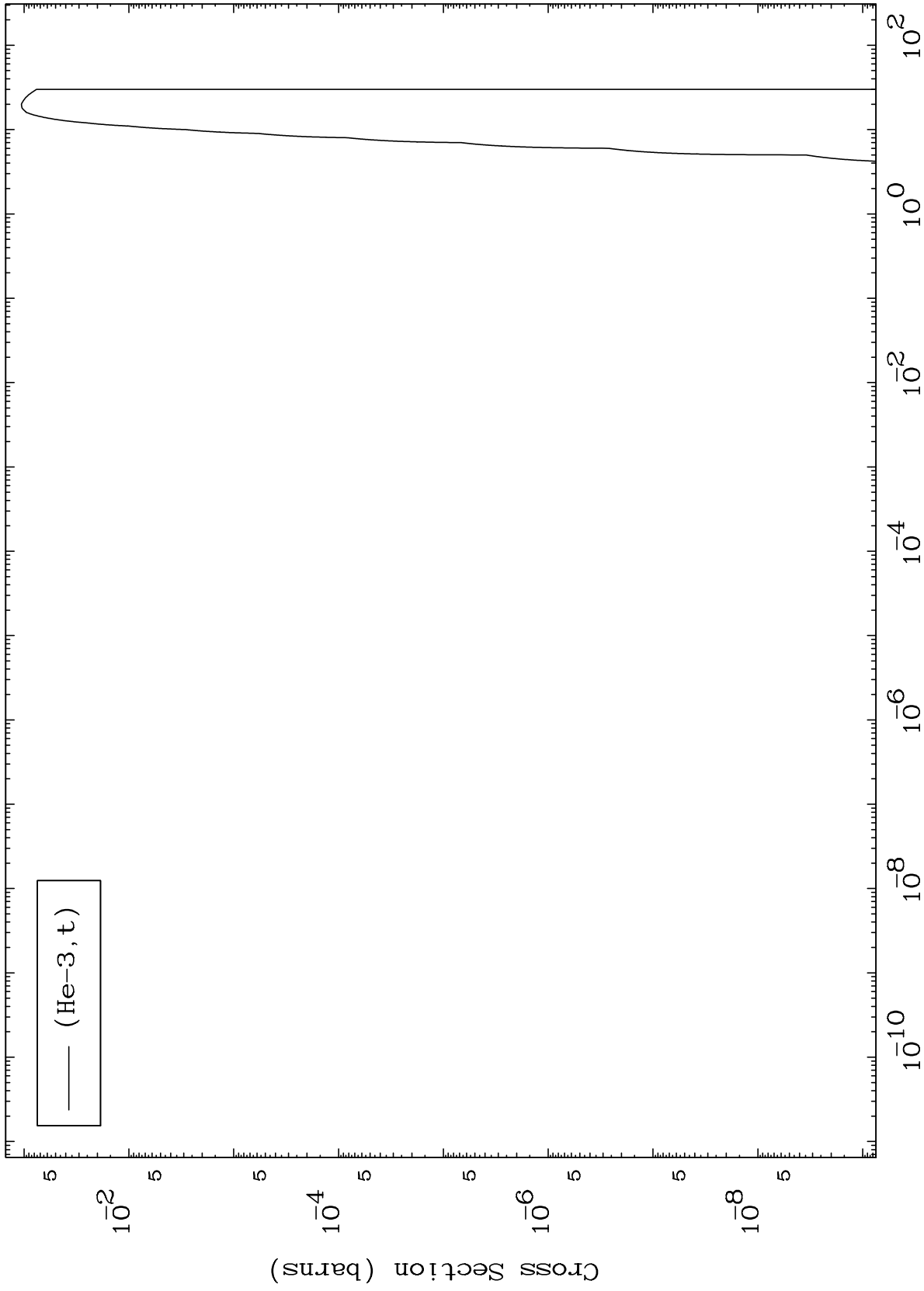
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

41-Nb-106



9

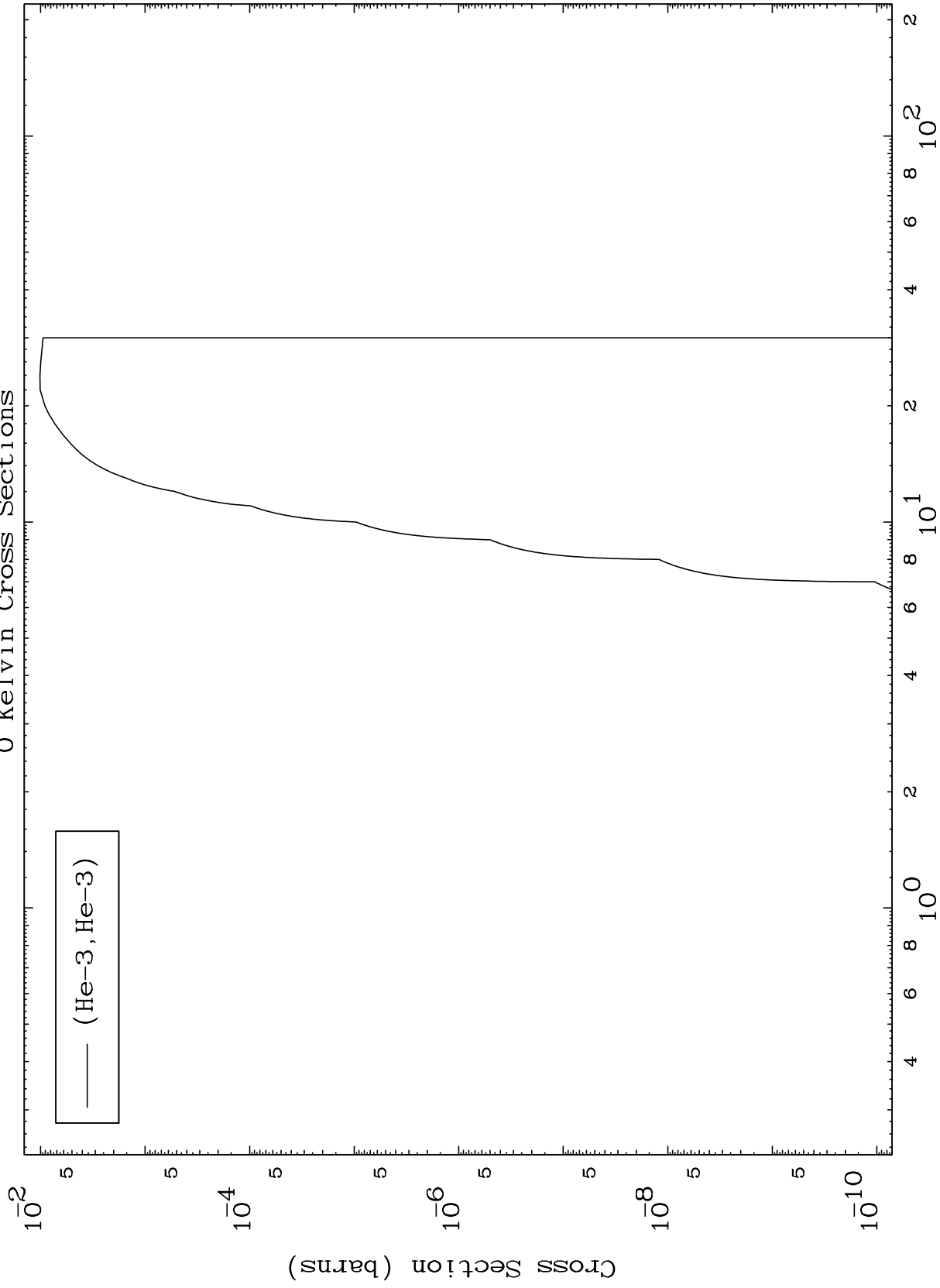
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

41-Nb-106



10

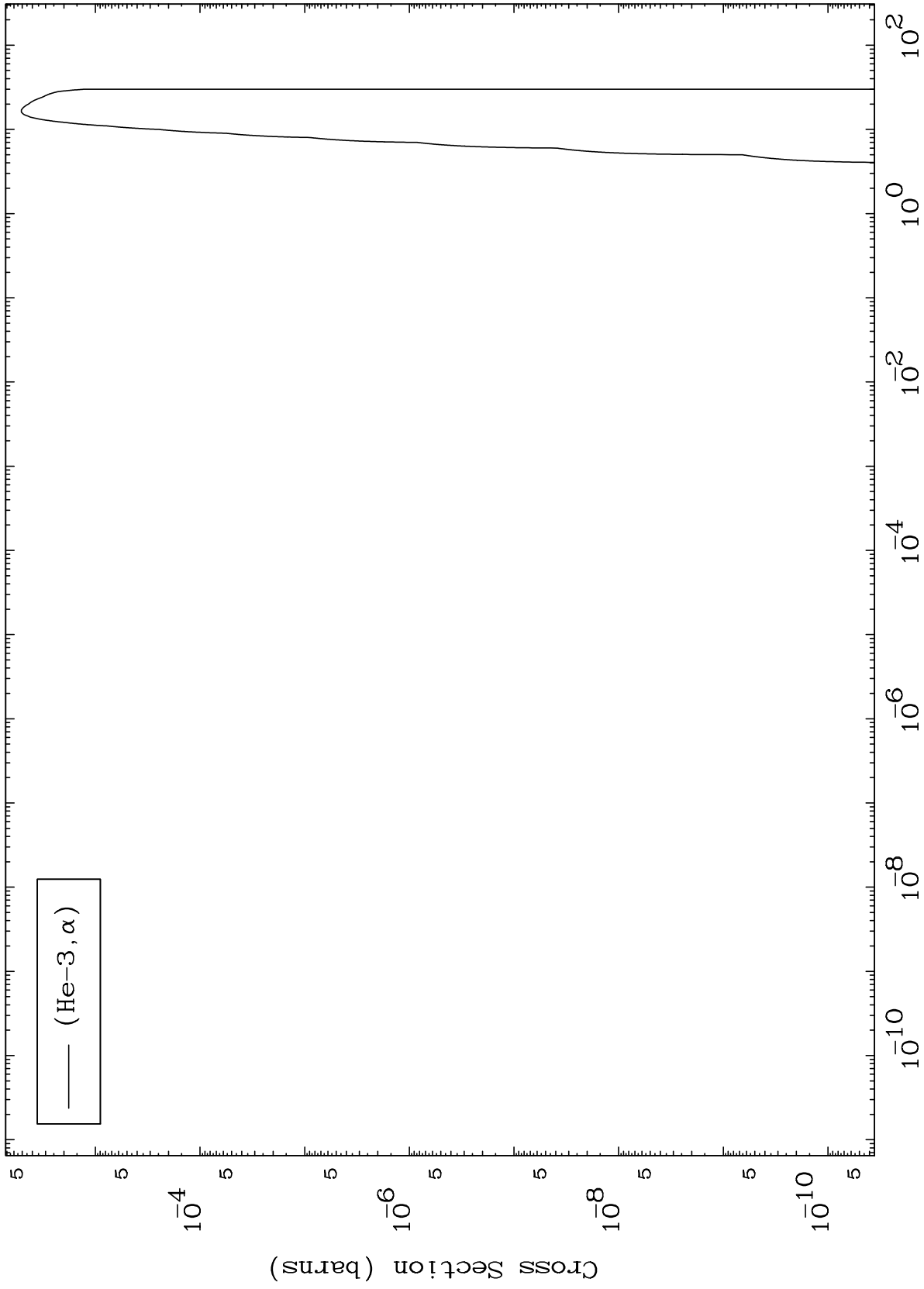
Incident Energy (MeV)

41-Nb-106

MAT 4164

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

41-Nb-106



11

Incident Energy (MeV)

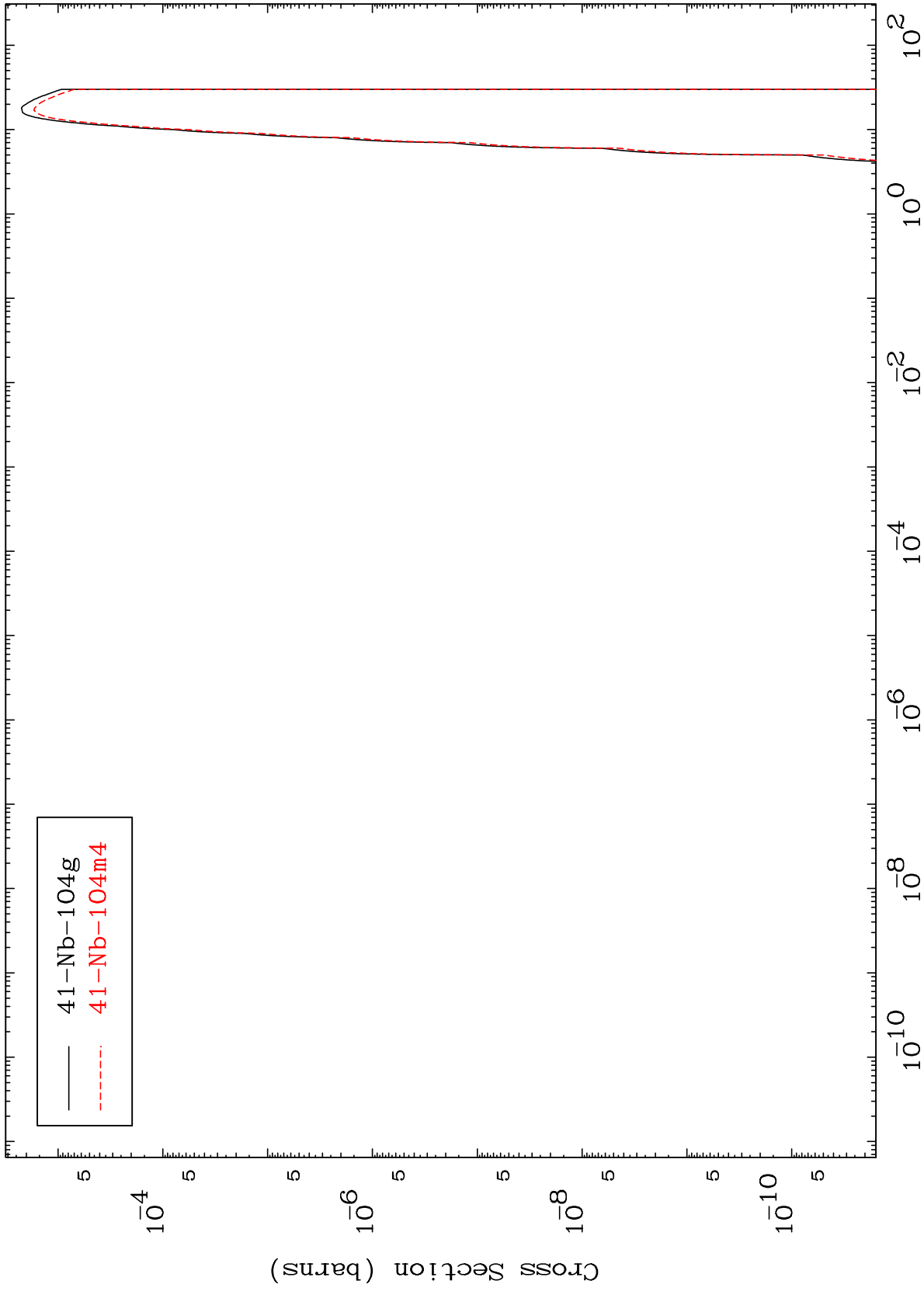
41-Nb-106

MAT 4164

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

41-Nb-106

Radionuclide Production Cross Section



12

Incident Energy (MeV)

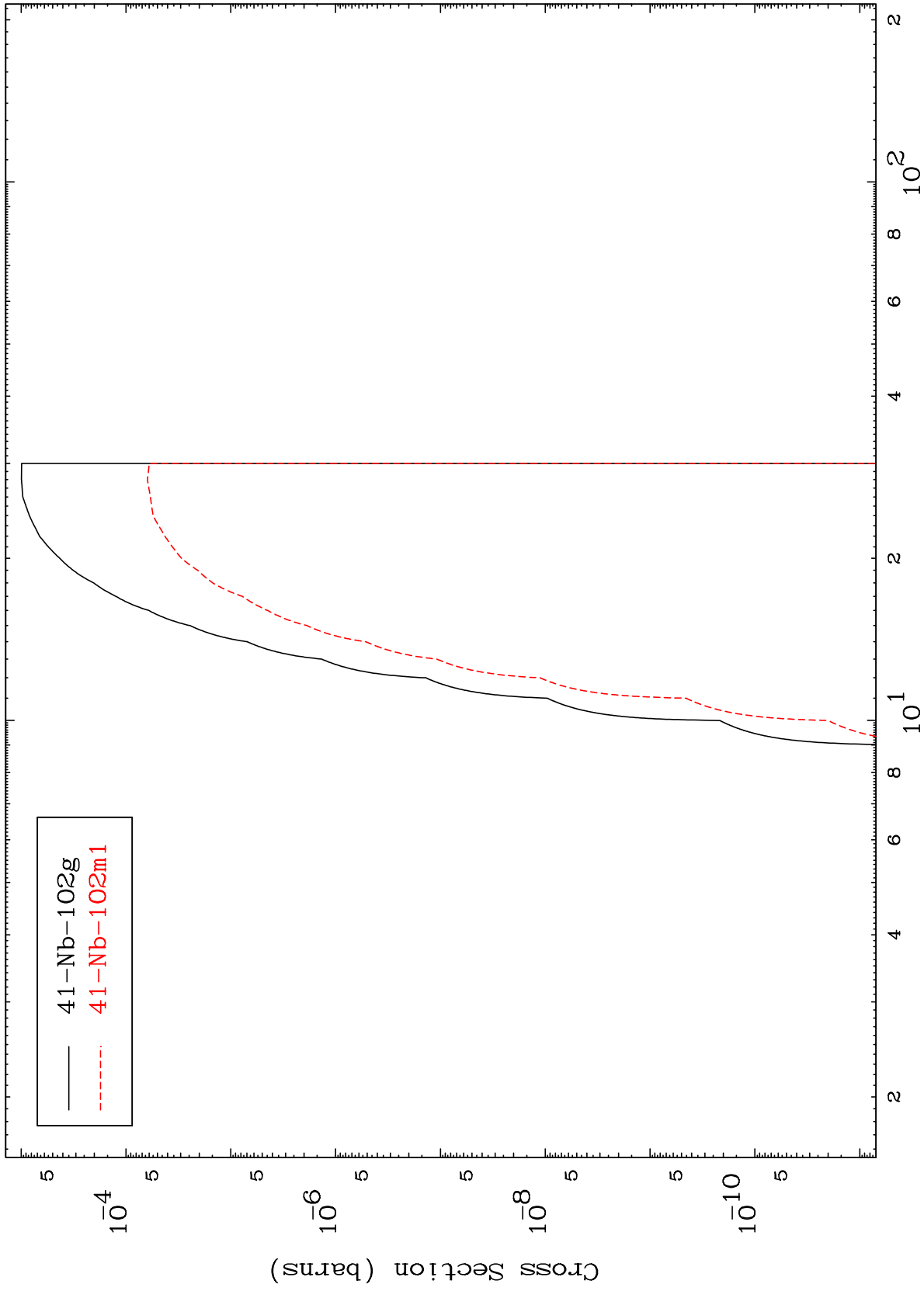
41-Nb-106

MAT 4164

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

41-Nb-106

Radionuclide Production Cross Section

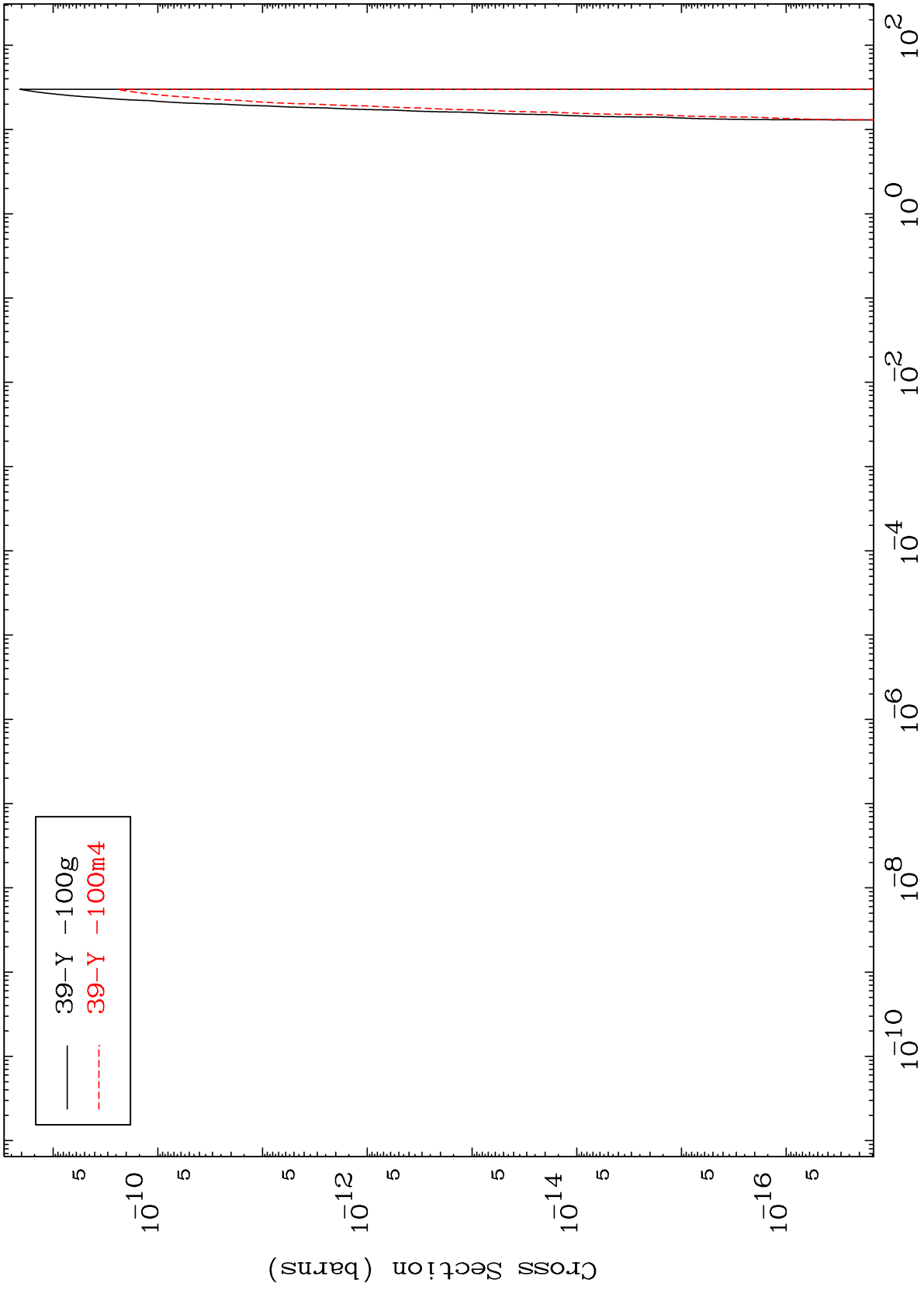


41-Nb-102g  
41-Nb-102m1

MAT 4164

(He-3, n') 2 $\alpha$   
Radionuclide Production Cross Section

41-Nb-106



14

Incident Energy (MeV)

41-Nb-106