

Program EVALPLOT  
(Version 2018-1)

by

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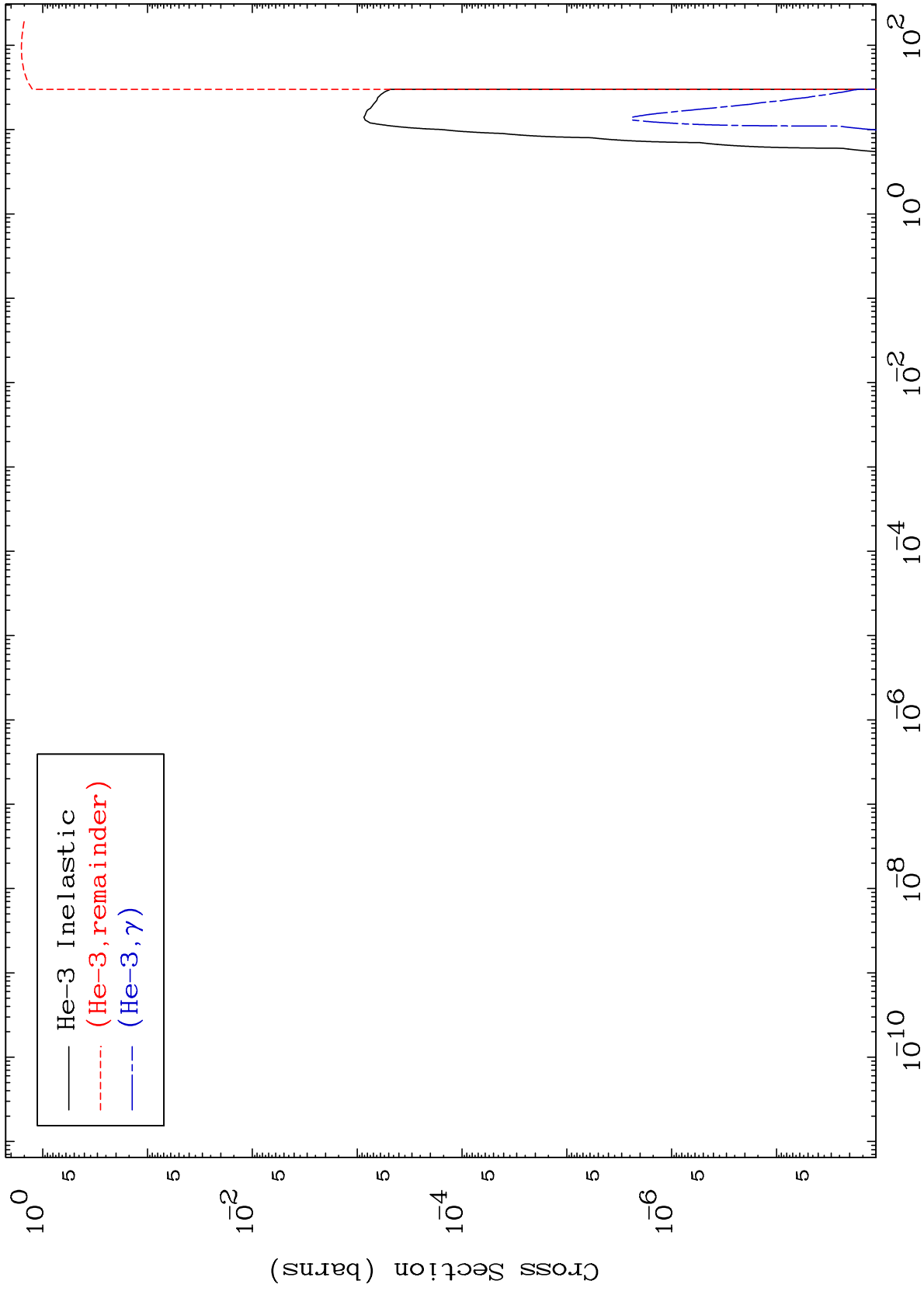
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3813

He-3 Major  
0 Kelvin Cross Sections

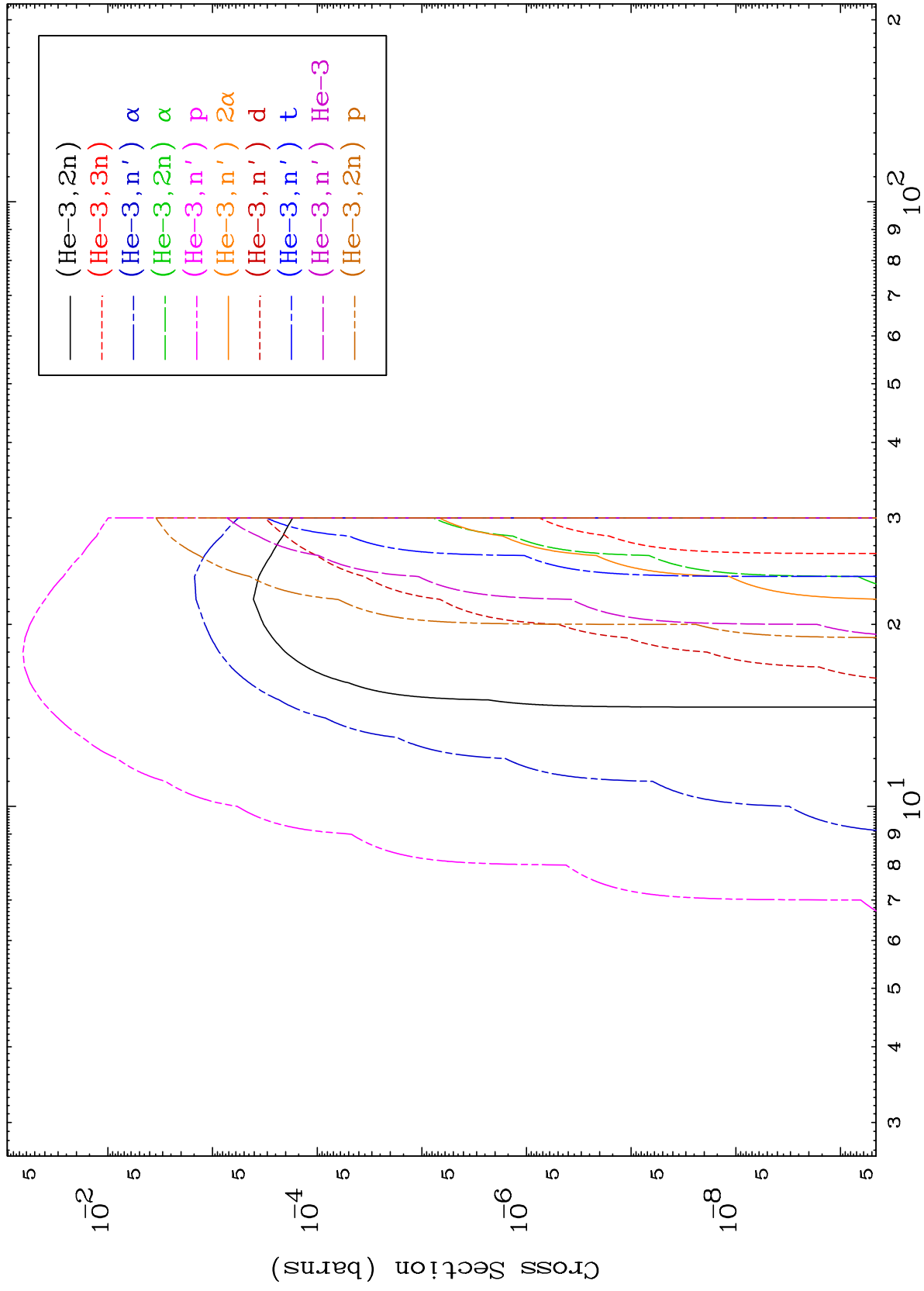
38-Sr-80



MAT 3813

He-3 Neutron Production  
0 Kelvin Cross Sections

38-Sr-80



2

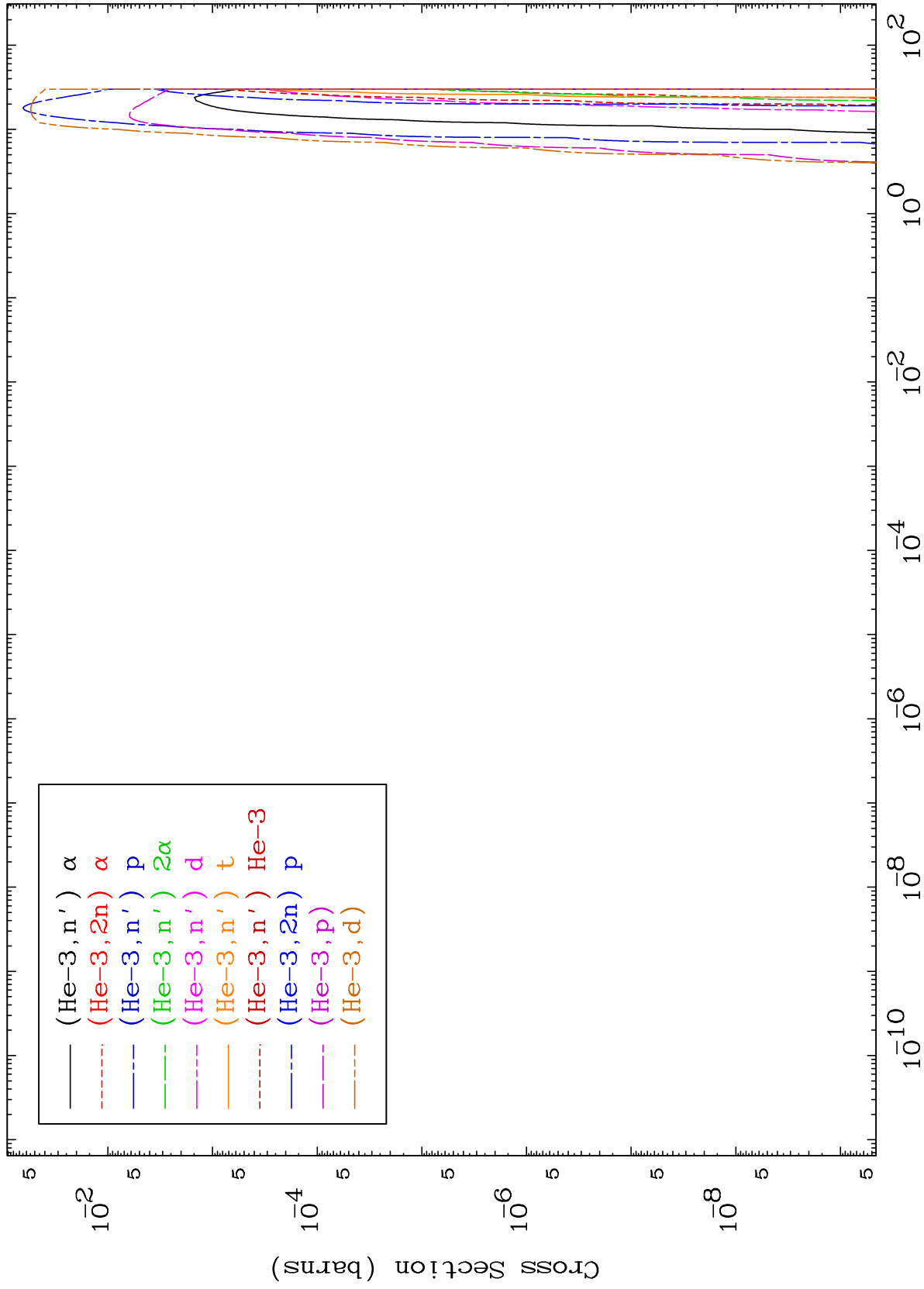
Incident Energy (MeV)

38-Sr-80

MAT 3813

He-3 Charged Particle  
0 Kelvin Cross Sections

38-Sr-80



3

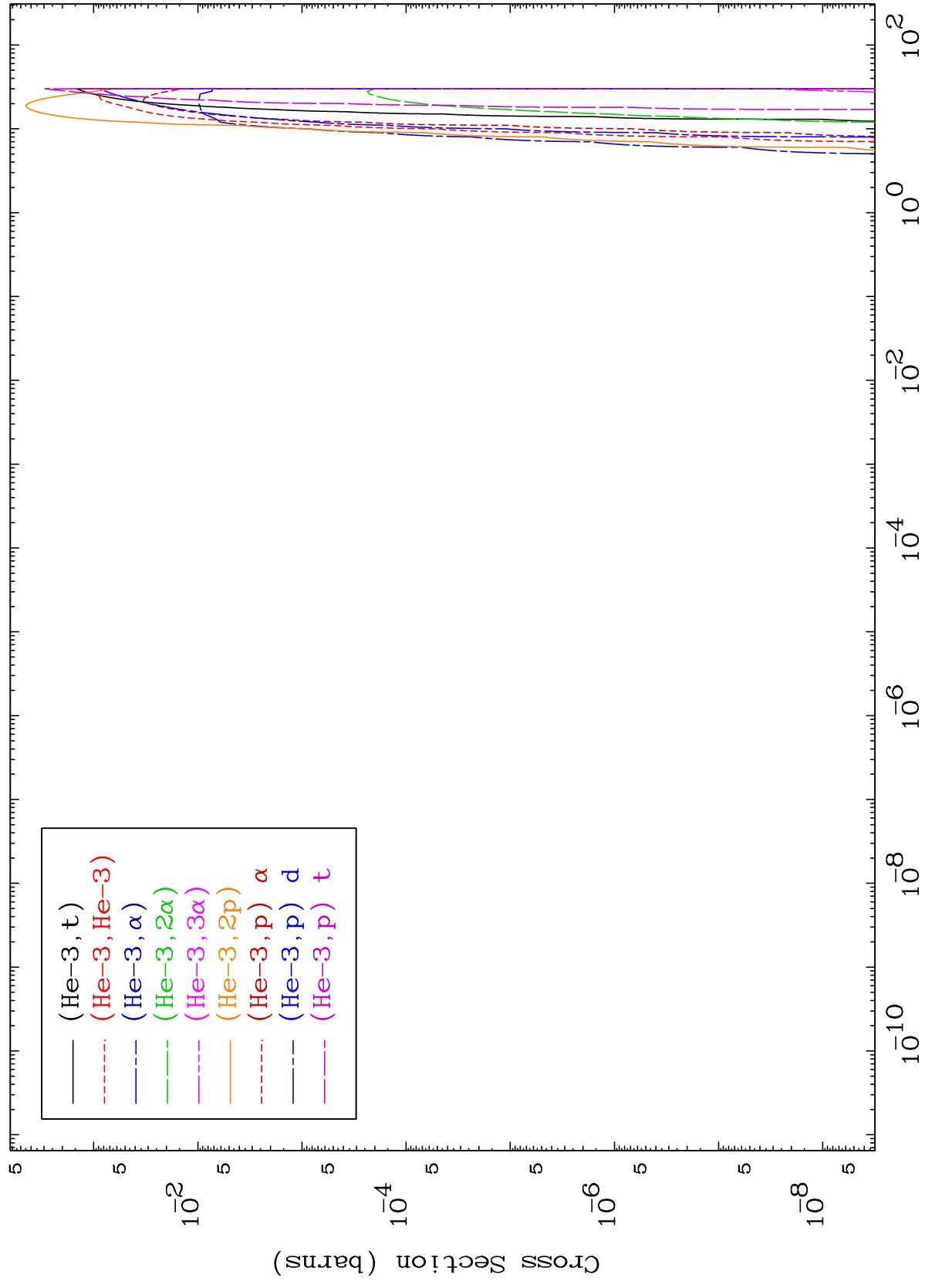
Incident Energy (MeV)

38-Sr-80

MAT 3813

He-3 Charged Particle  
0 Kelvin Cross Sections

38-Sr-80

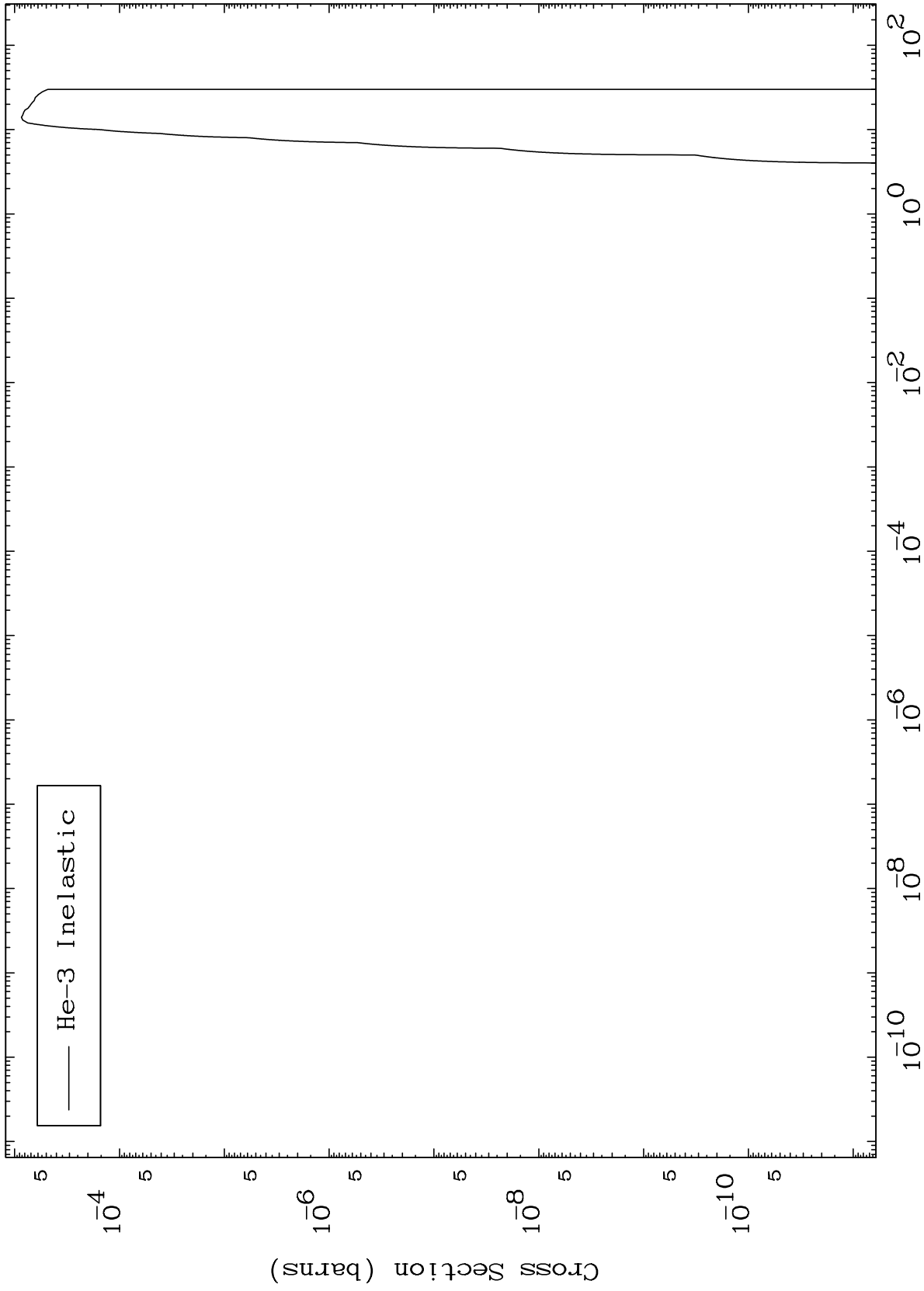


38-Sr-80

MAT 3813

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

38-Sr-80



5

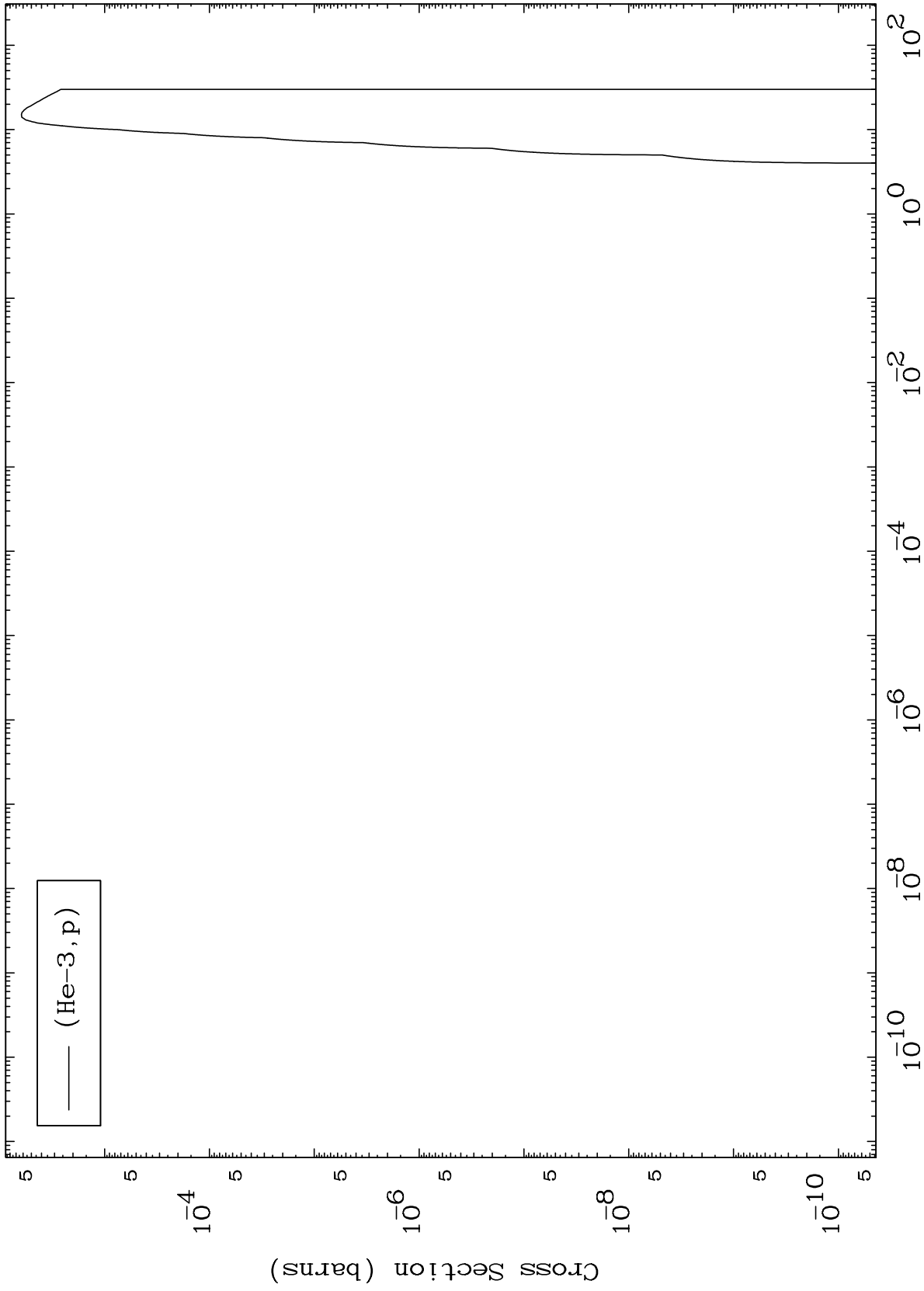
Incident Energy (MeV)

38-Sr-80

MAT 3813

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

38-Sr-80



6

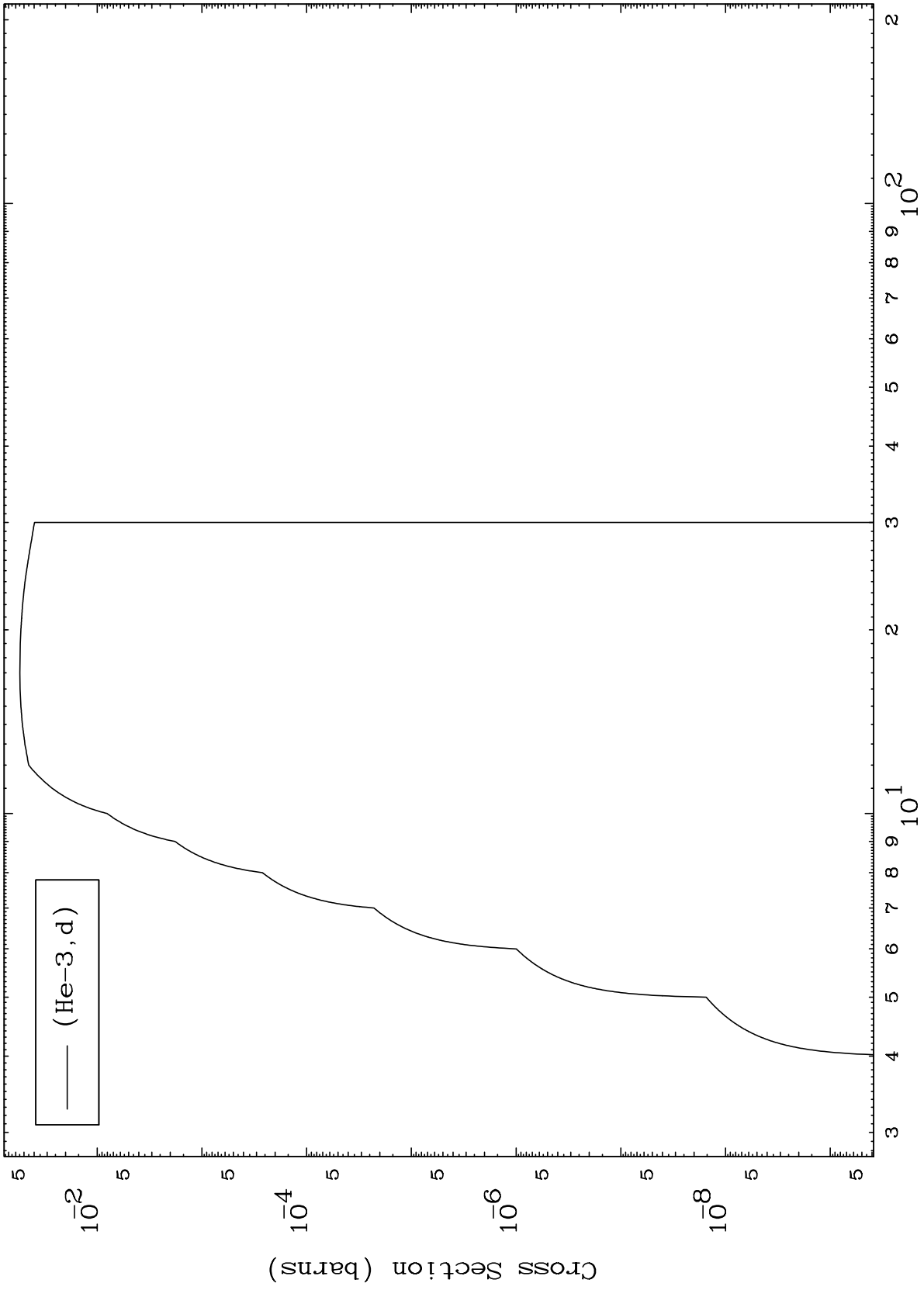
Incident Energy (MeV)

38-Sr-80

MAT 3813

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

38-Sr-80

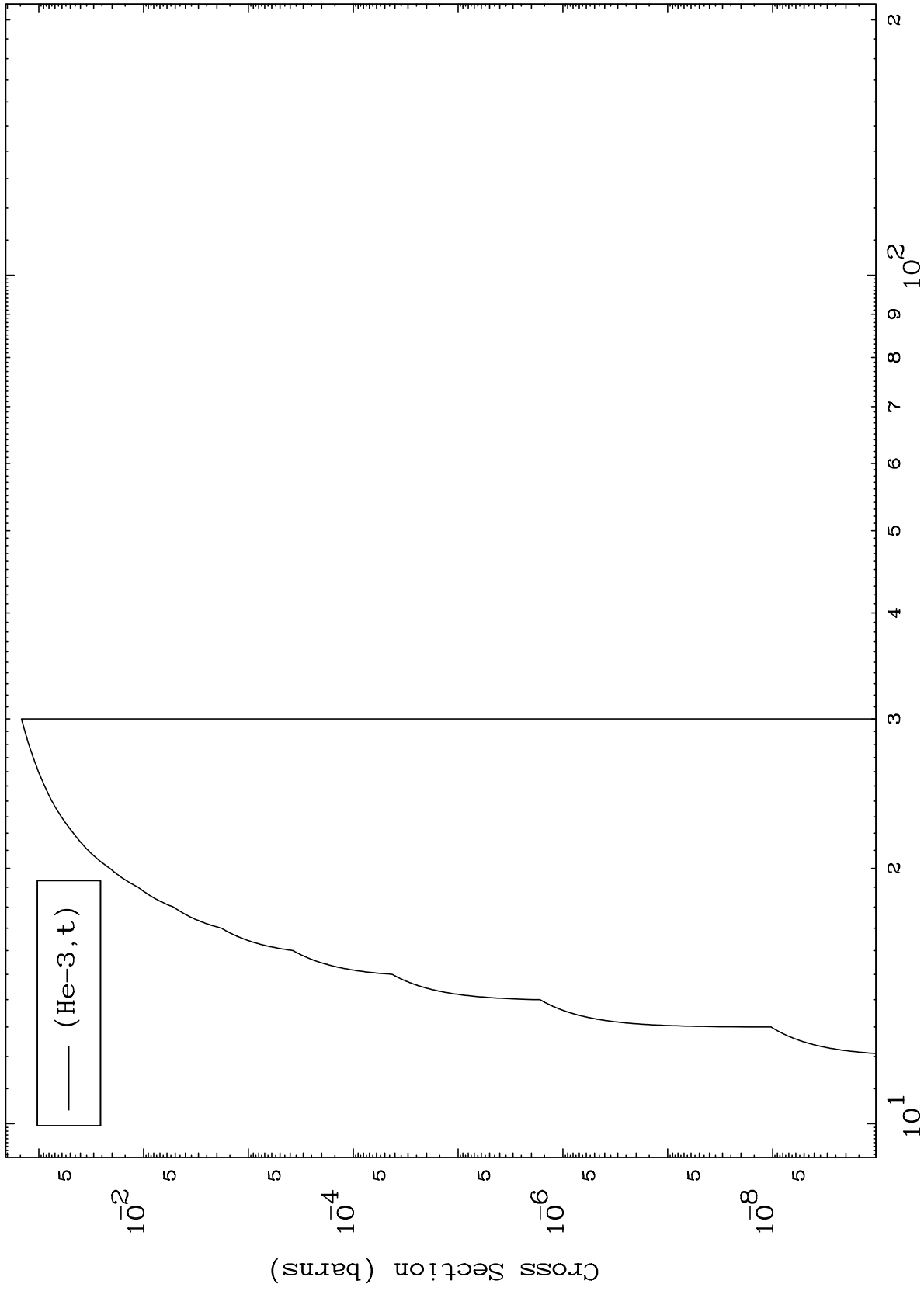




MAT 3813

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

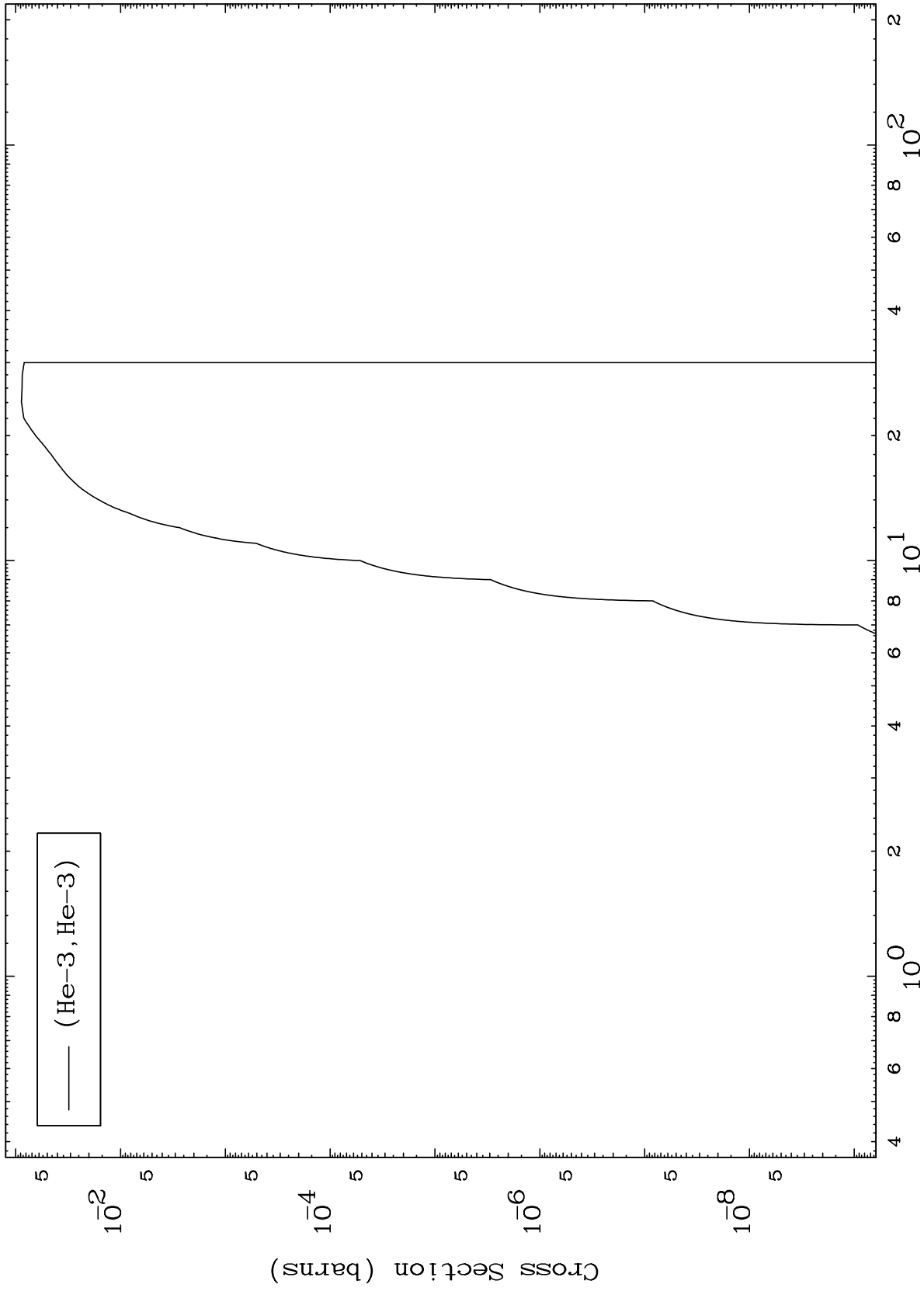
38-Sr-80



MAT 3813

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

38-Sr-80



9

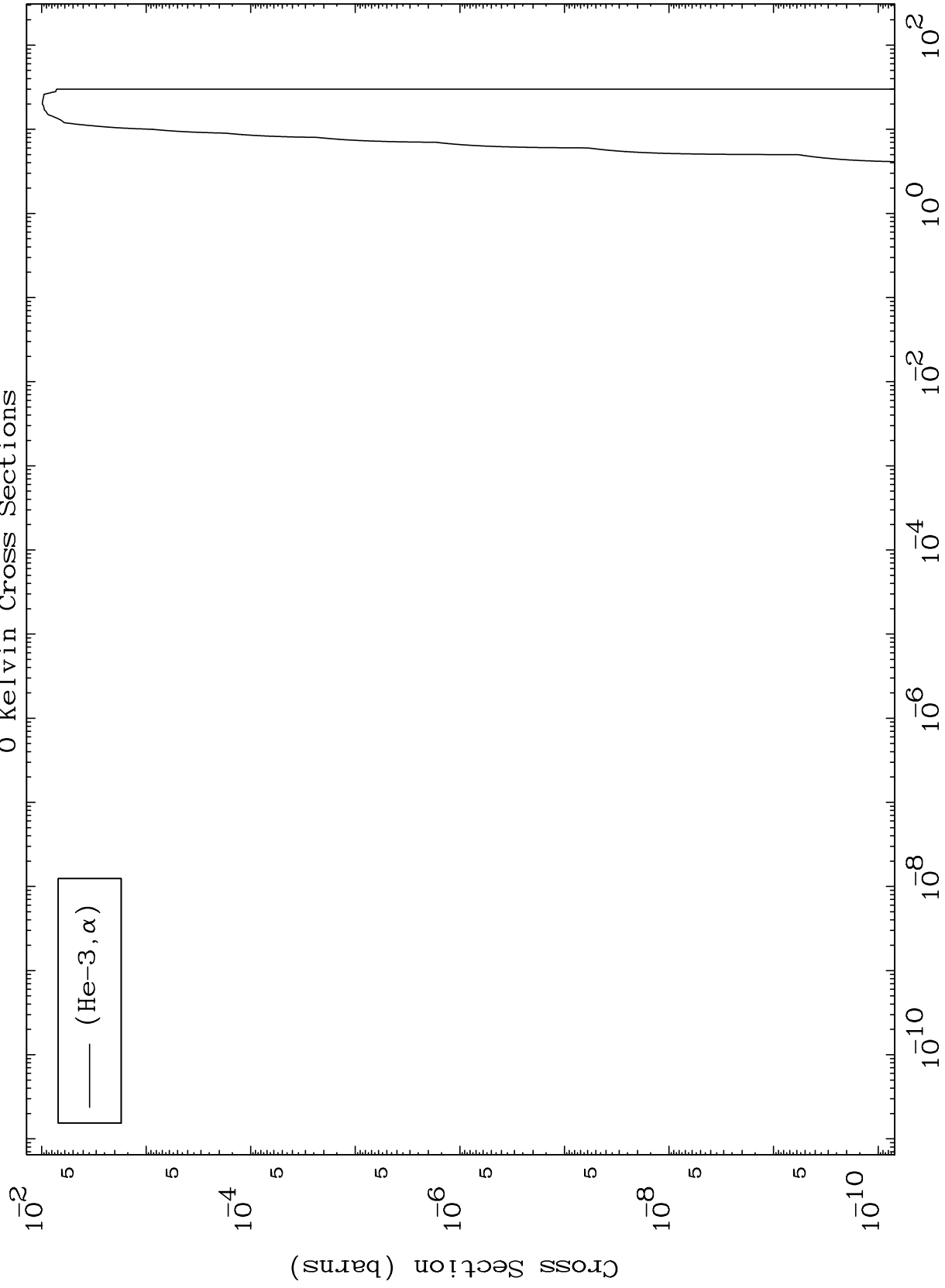
Incident Energy (MeV)

38-Sr-80

MAT 3813

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

38-Sr-80



10

Incident Energy (MeV)

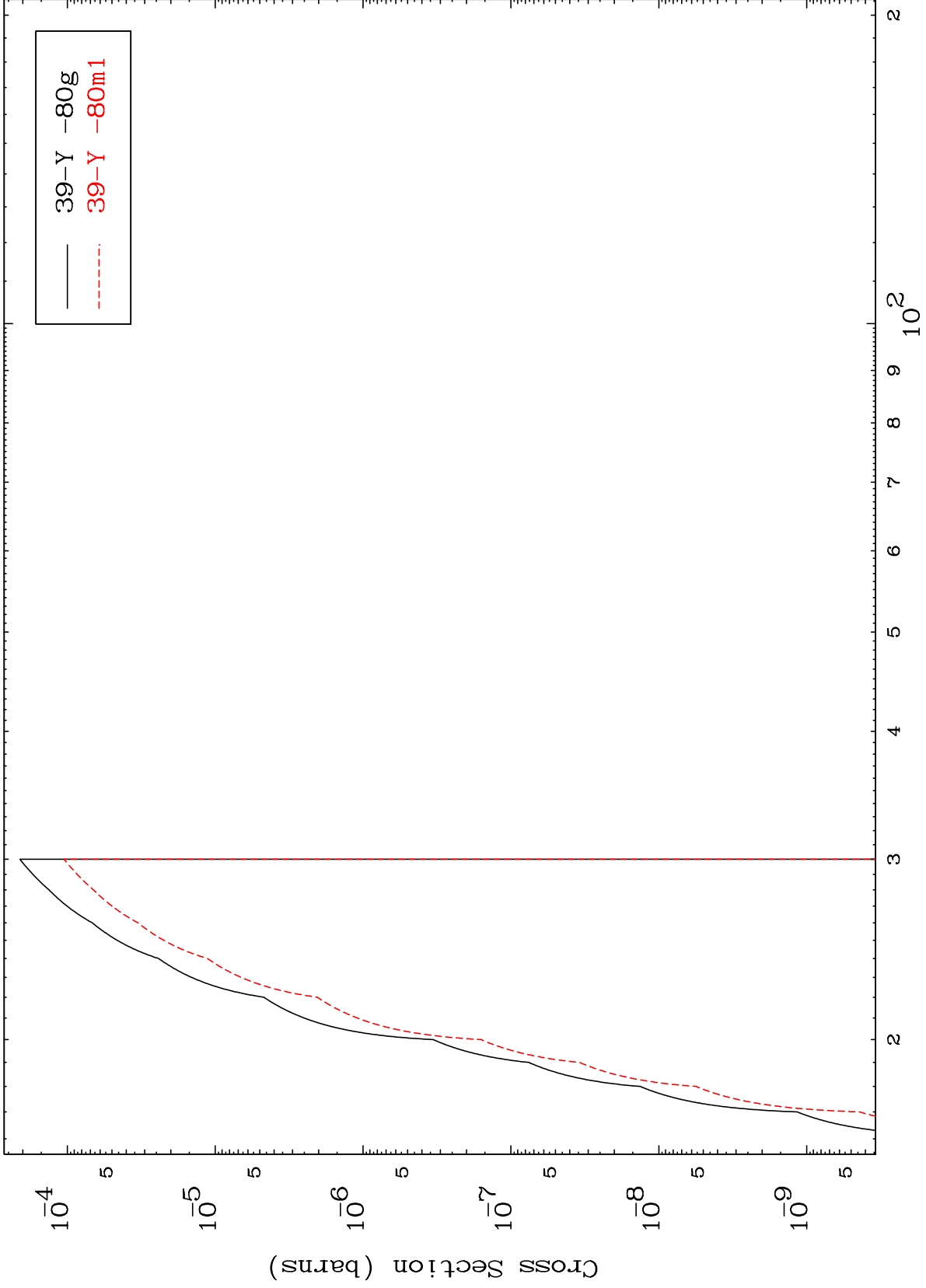
38-Sr-80

MAT 3813

(He-3, n') d

38-Sr-80

Radionuclide Production Cross Section



11

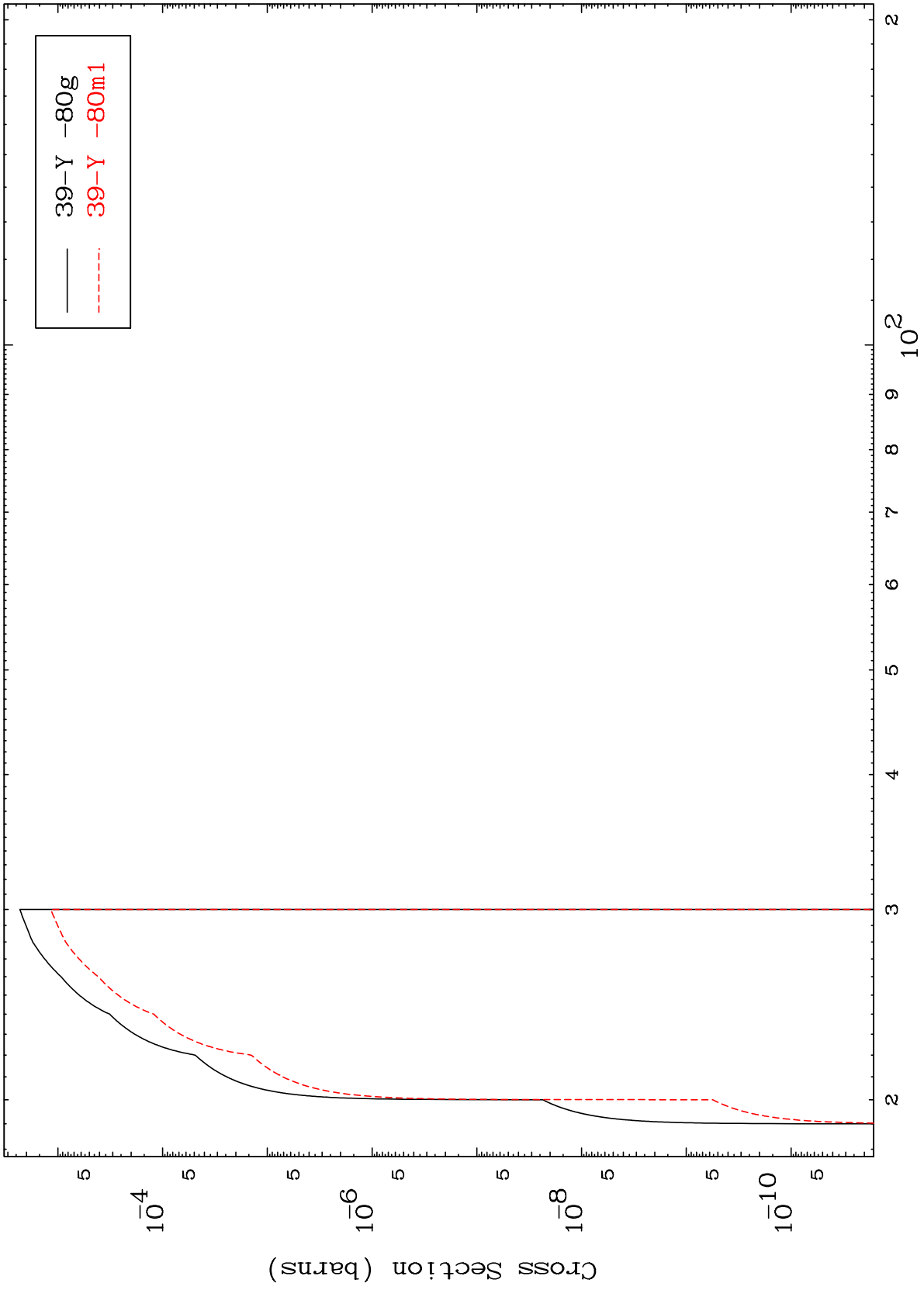
Incident Energy (MeV)

38-Sr-80

MAT 3813

38-Sr-80

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



12

Incident Energy (MeV)

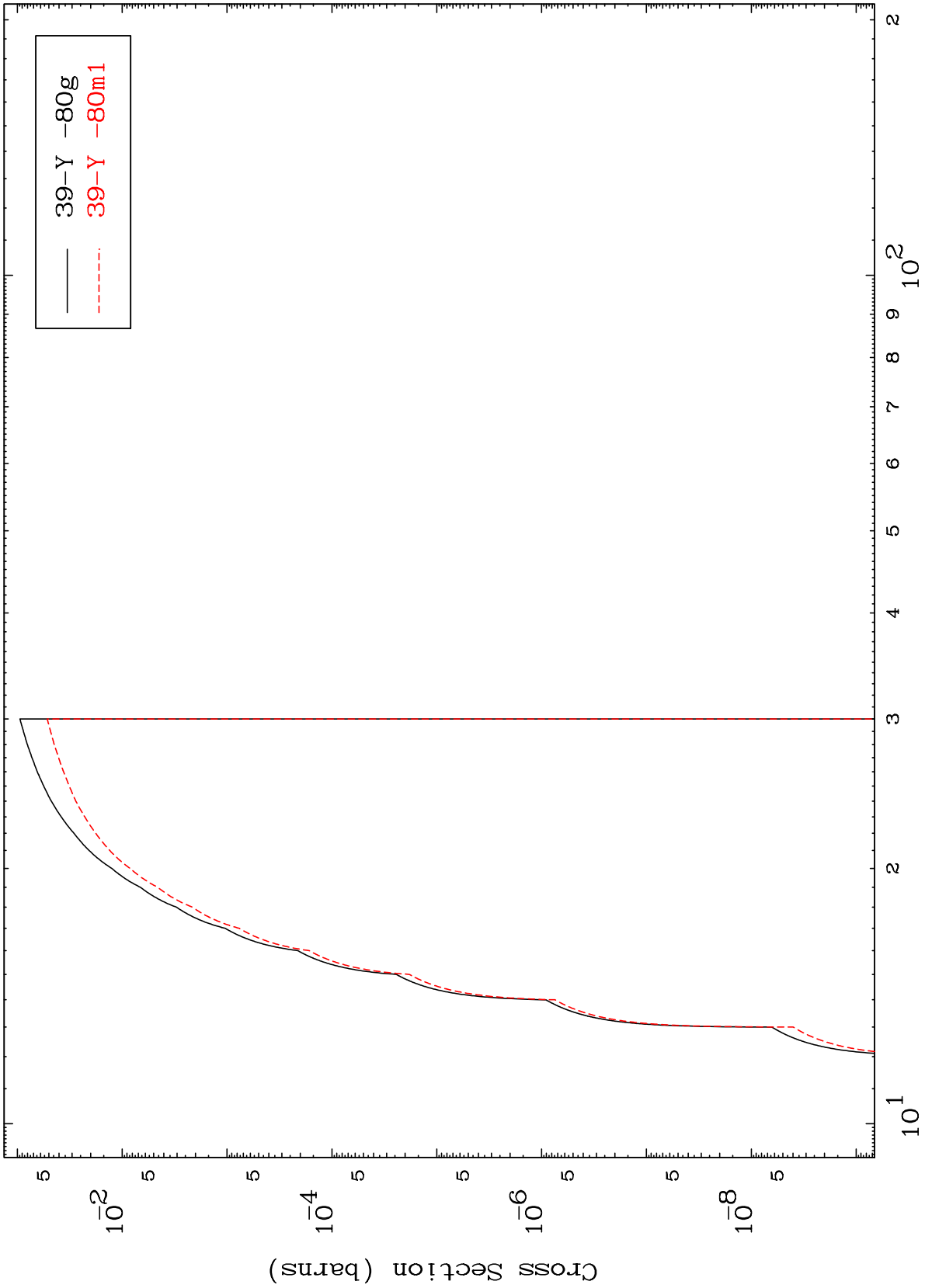
38-Sr-80

MAT 3813

(He-3, t)

38-Sr-80

Radionuclide Production Cross Section



13

Incident Energy (MeV)

38-Sr-80

MAT 3813

(He-3,p)  $\alpha$

38-Sr-80

Radionuclide Production Cross Section

