

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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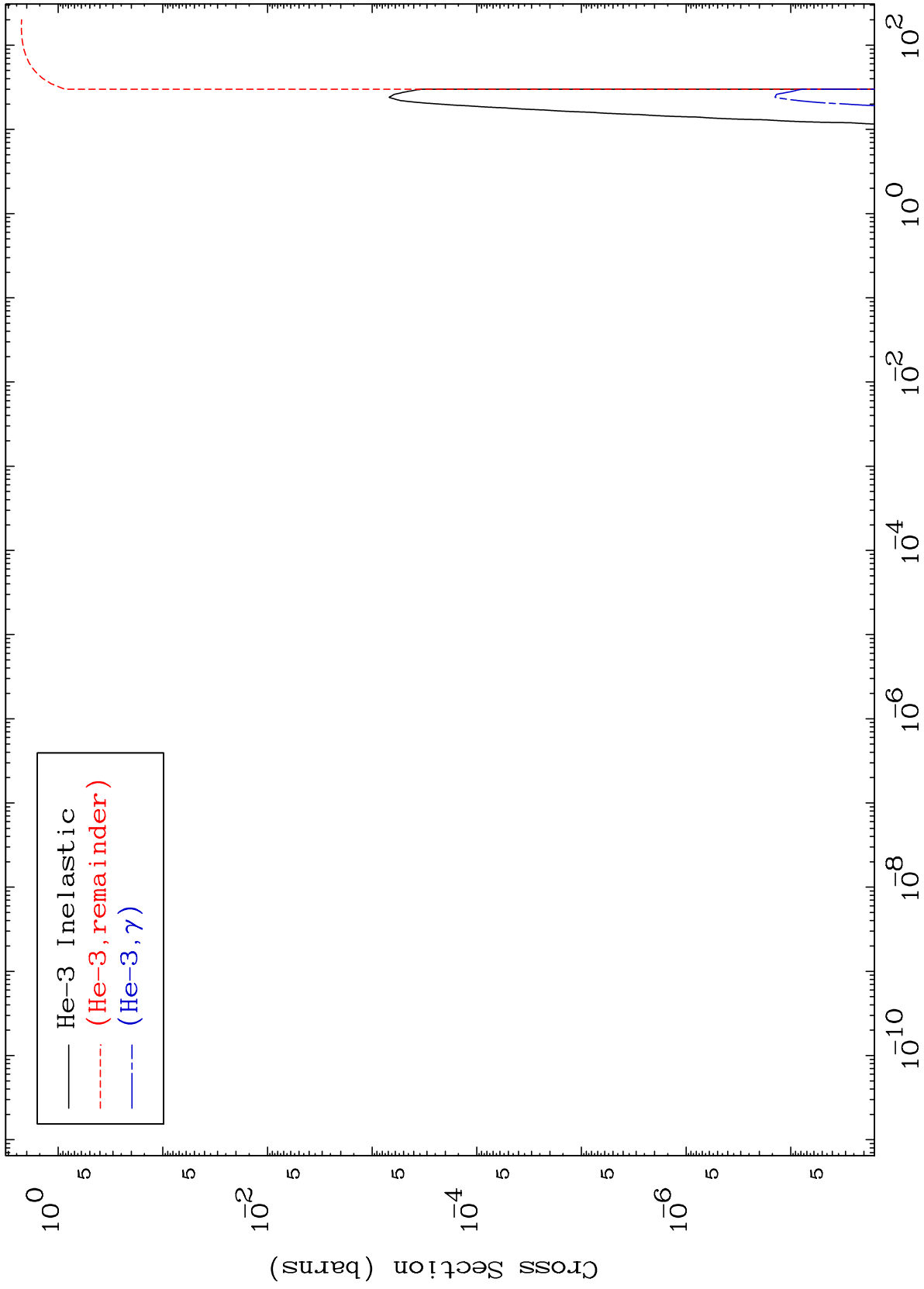
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7865

He-3 Major  
0 Kelvin Cross Sections

79-Au-177



79-Au-177

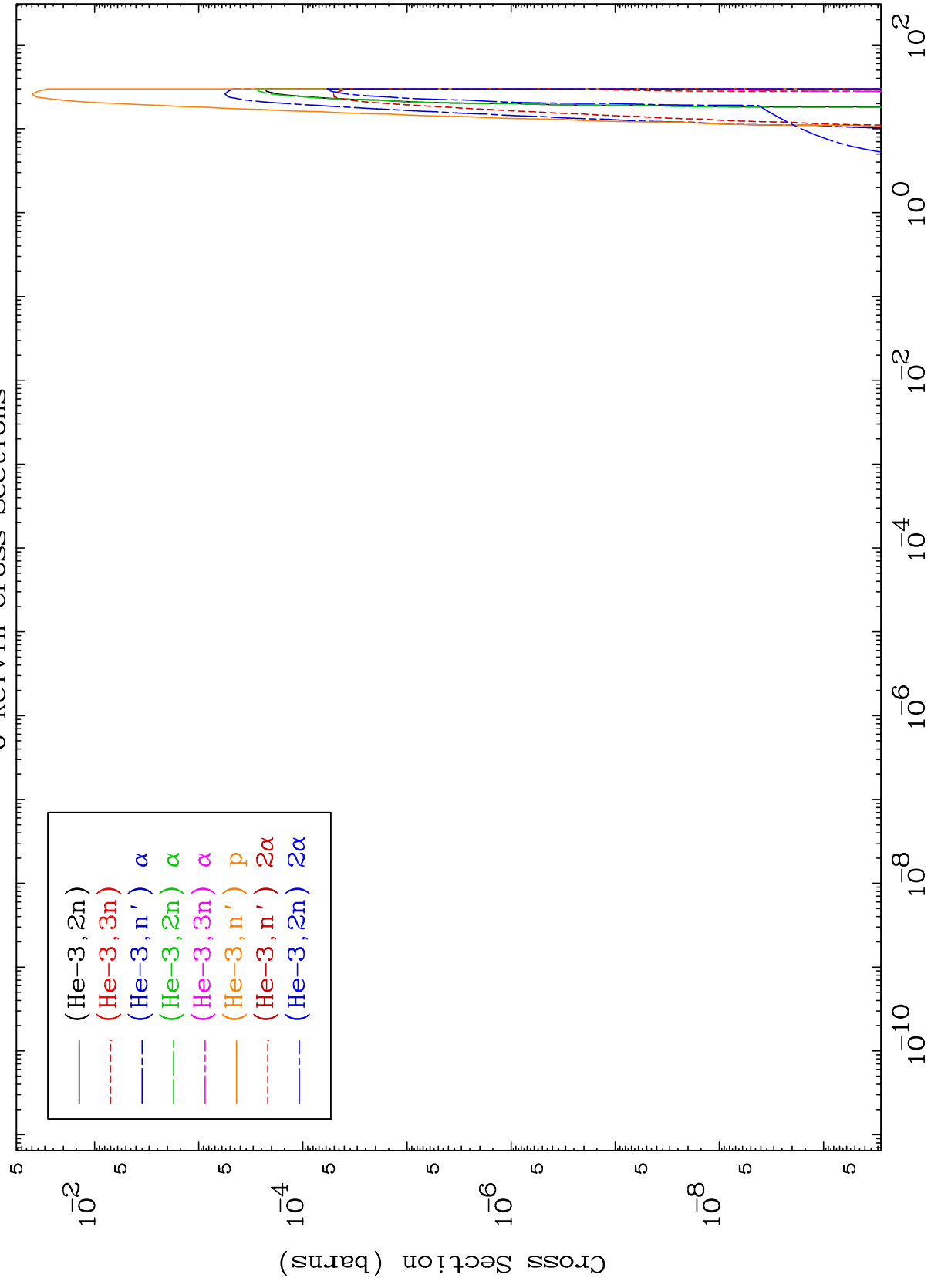
Incident Energy (MeV)

1

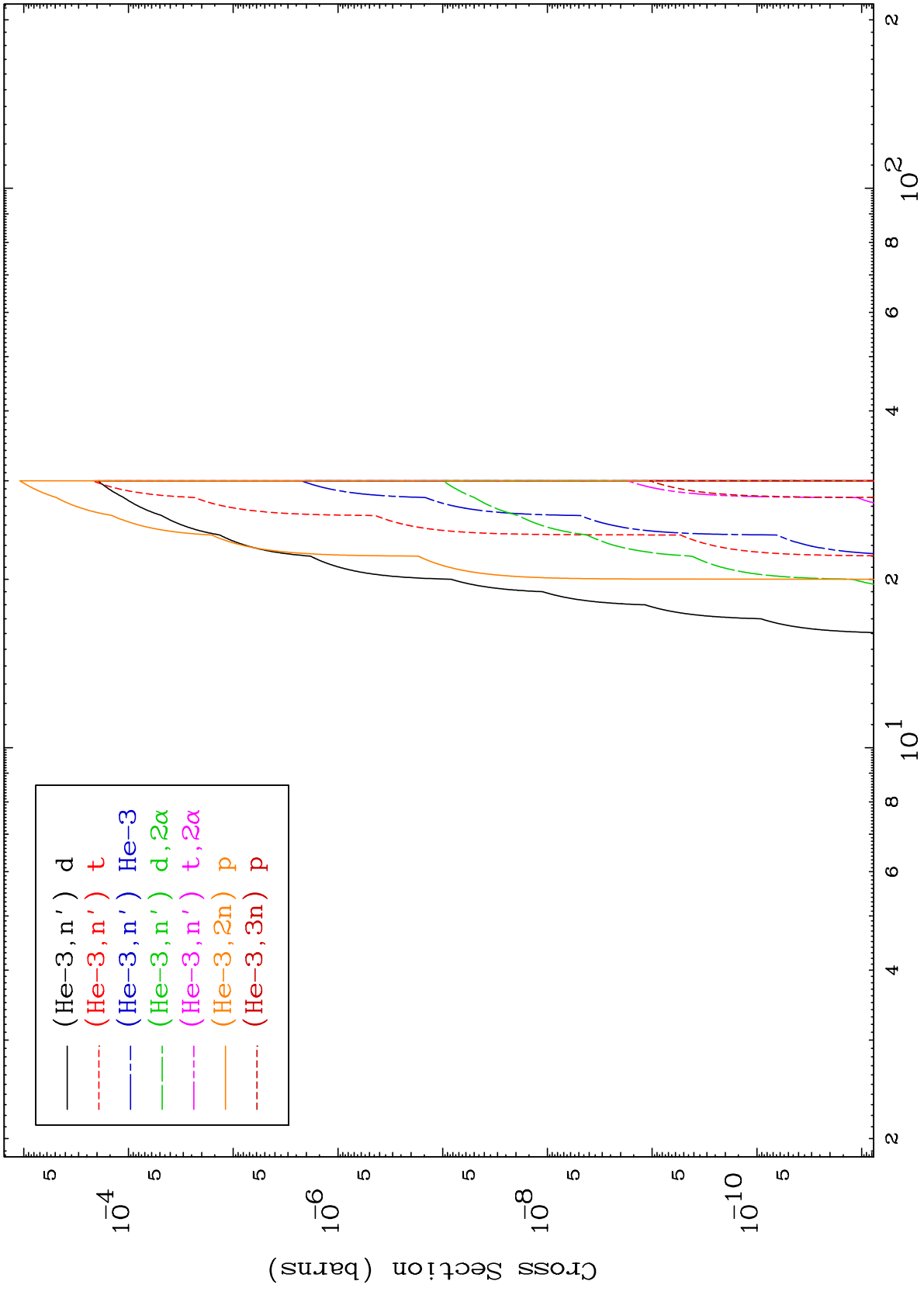
MAT 7865

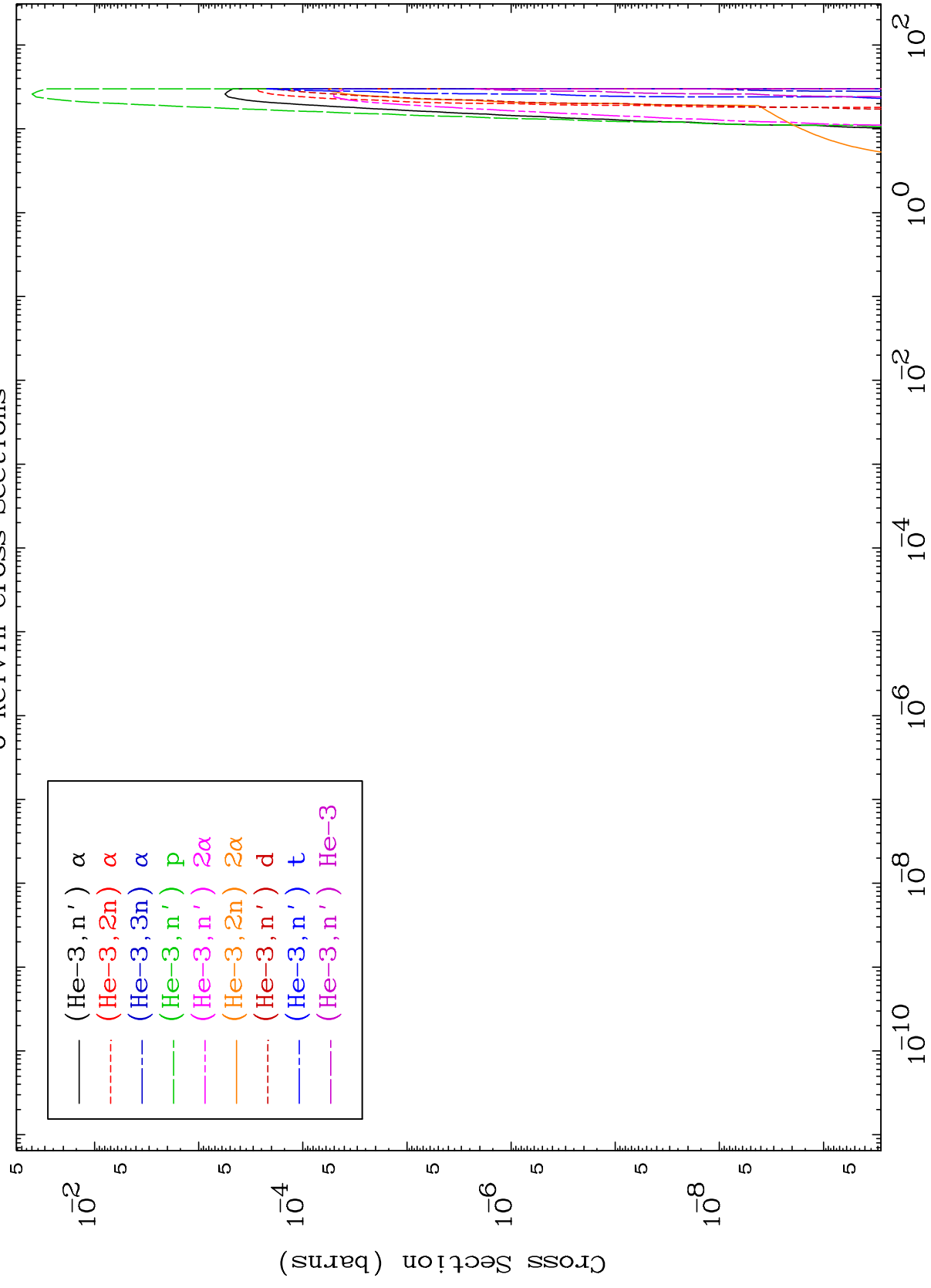
He-3 Neutron Production  
0 Kelvin Cross Sections

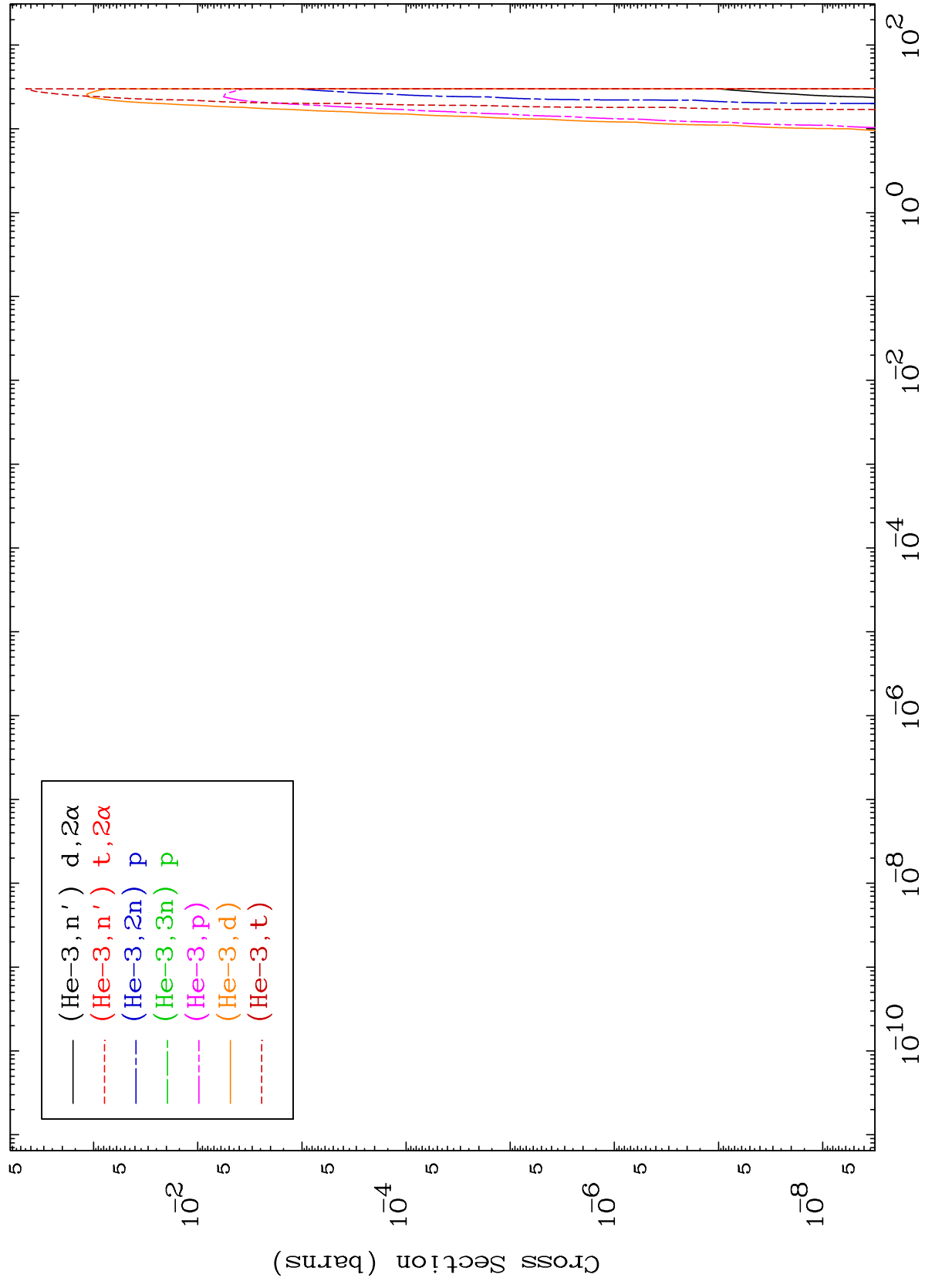
79-Au-177

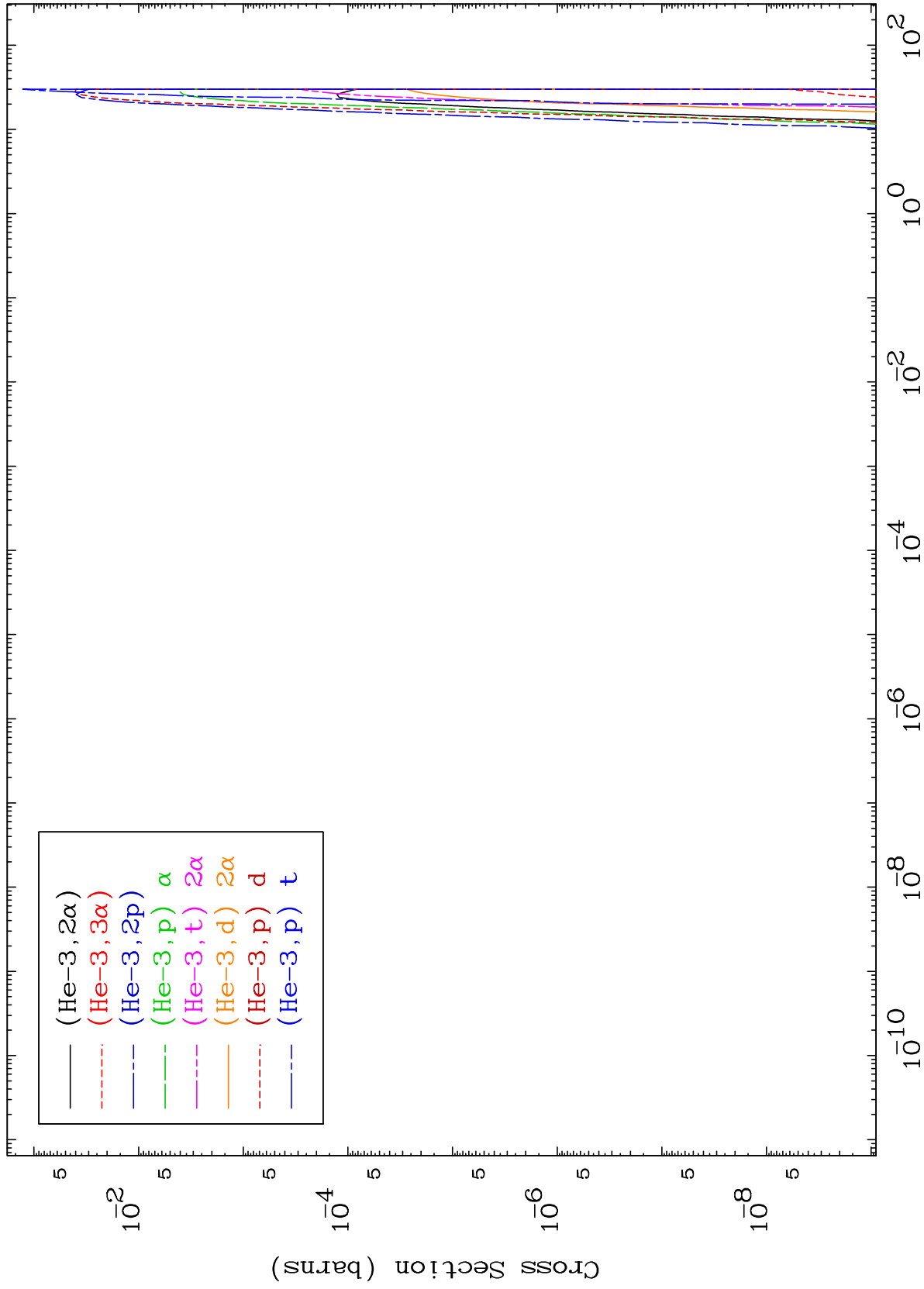


79-Au-177





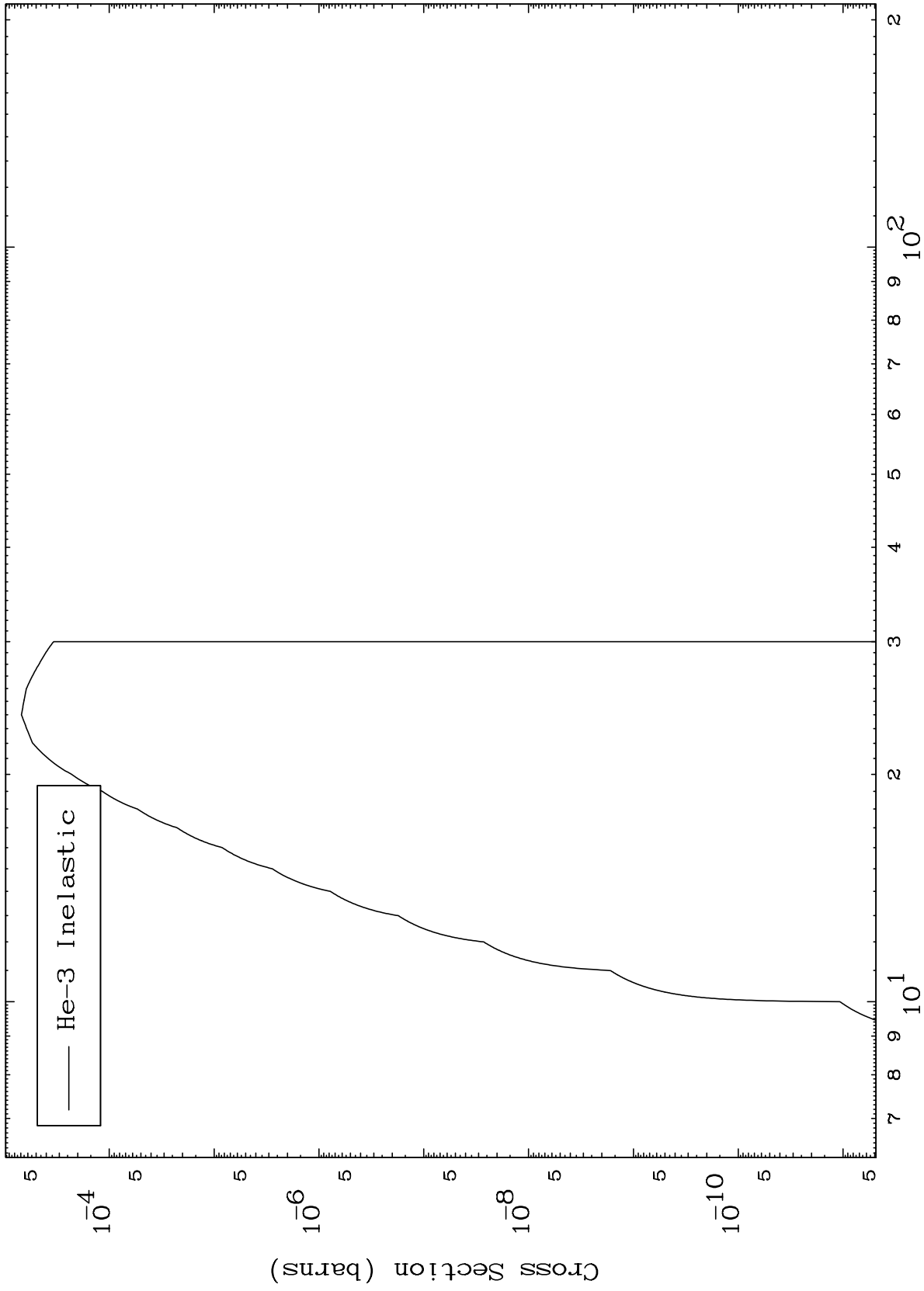




MAT 7865

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

79-Au-177



7

Incident Energy (MeV)

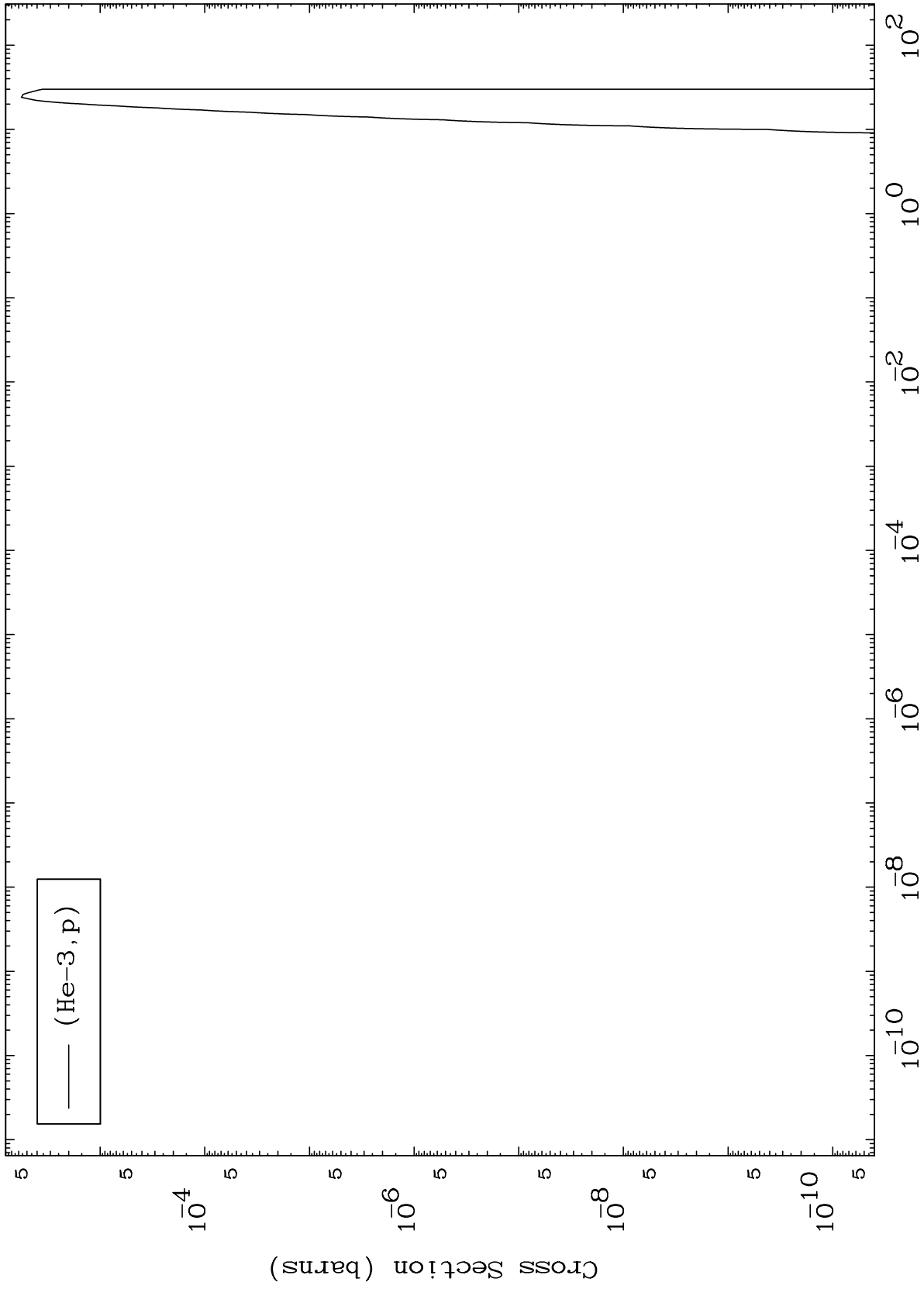
79-Au-177



MAT 7865

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

79-Au-177



8

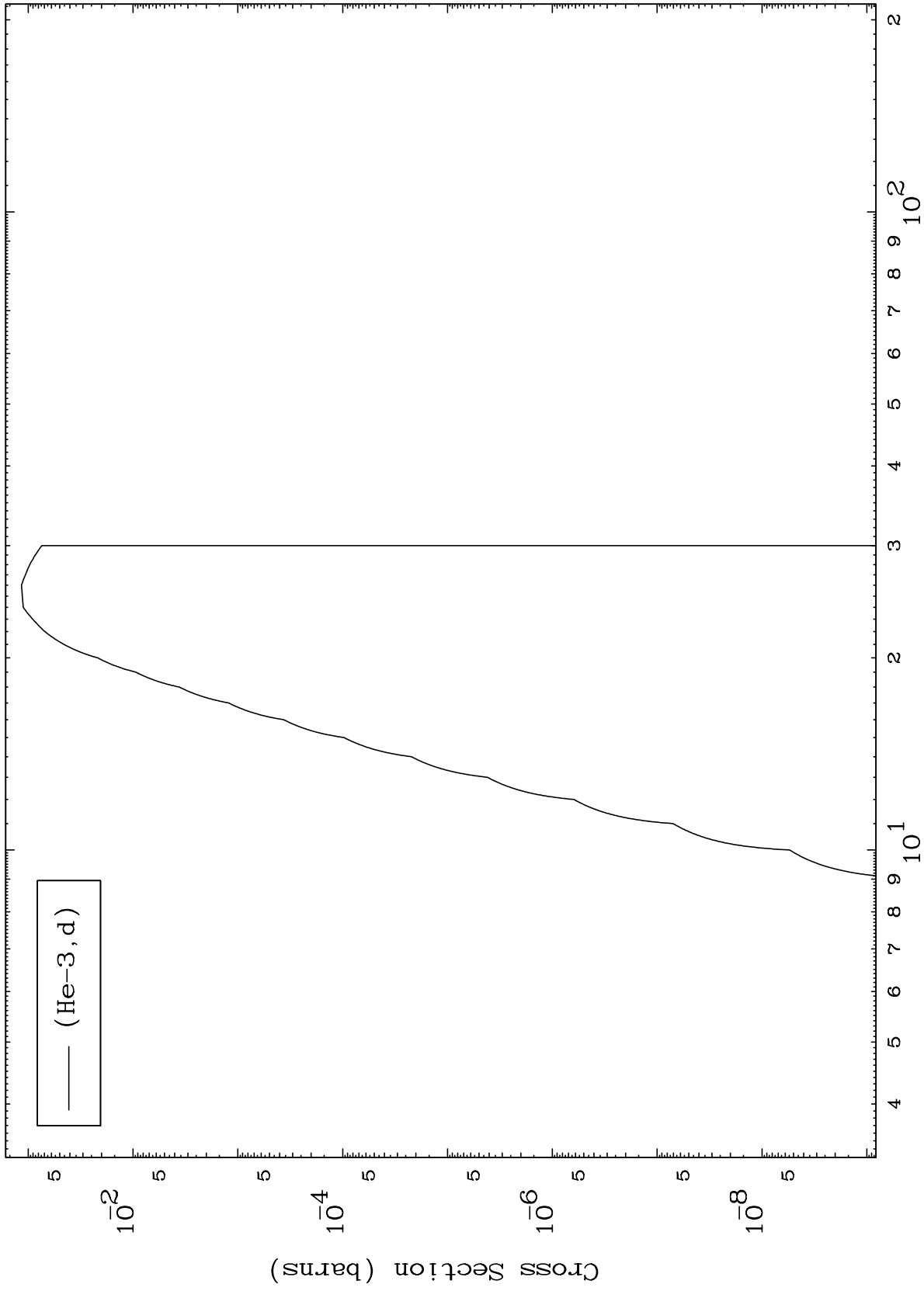
Incident Energy (MeV)

79-Au-177

MAT 7865

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

79-Au-177



9

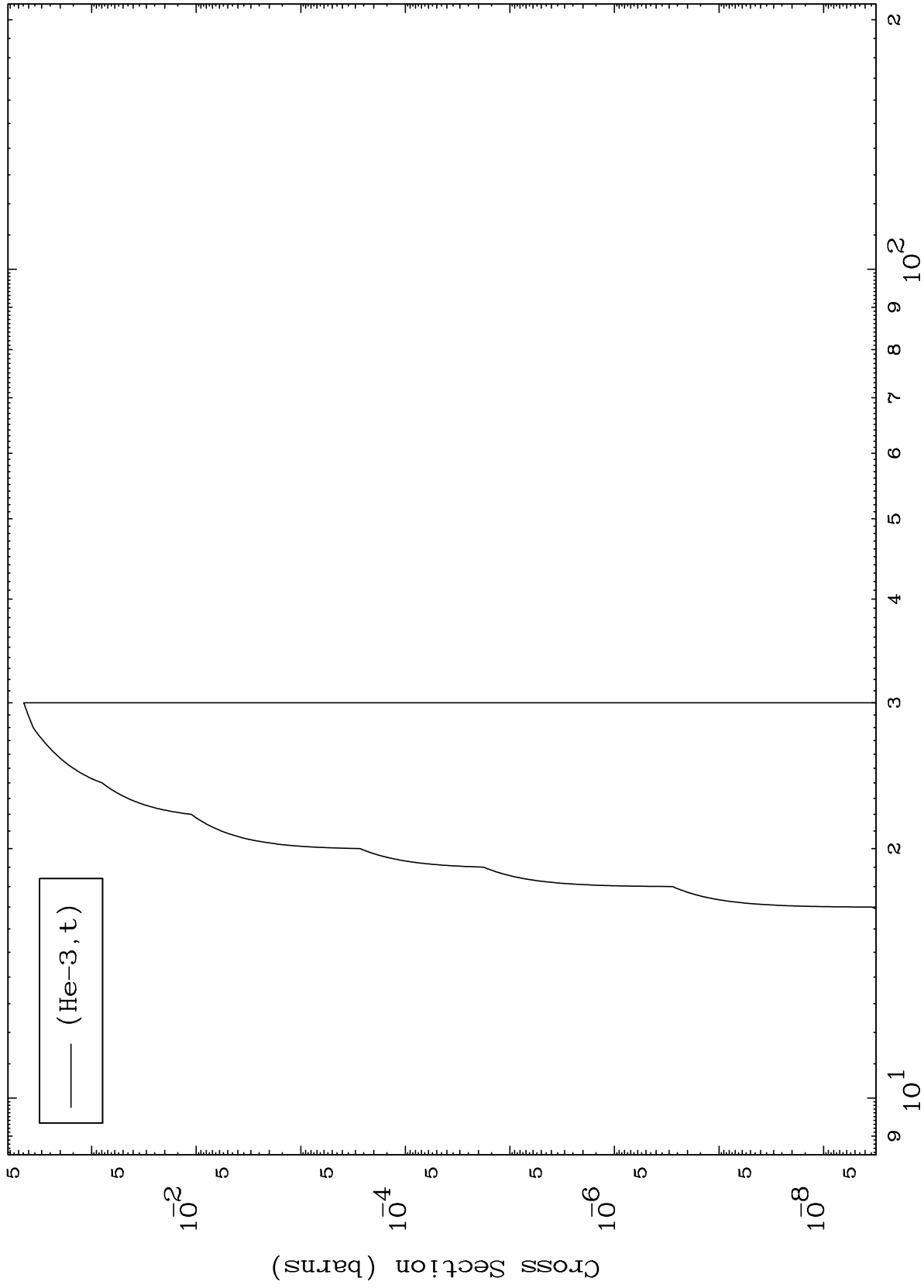
Incident Energy (MeV)

79-Au-177

MAT 7865

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

79-Au-177



10

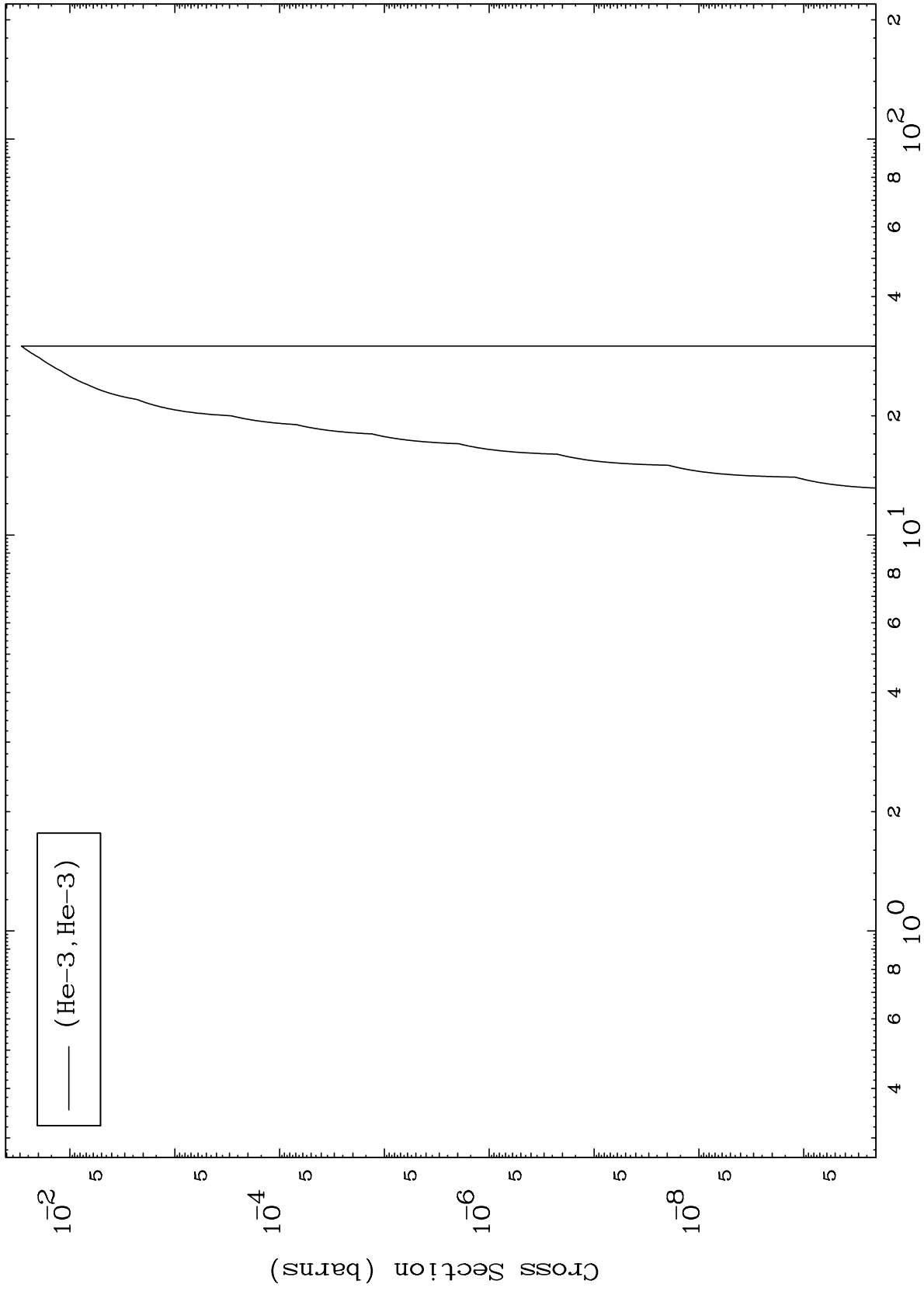
Incident Energy (MeV)

79-Au-177

MAT 7865

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

79-Au-177



11

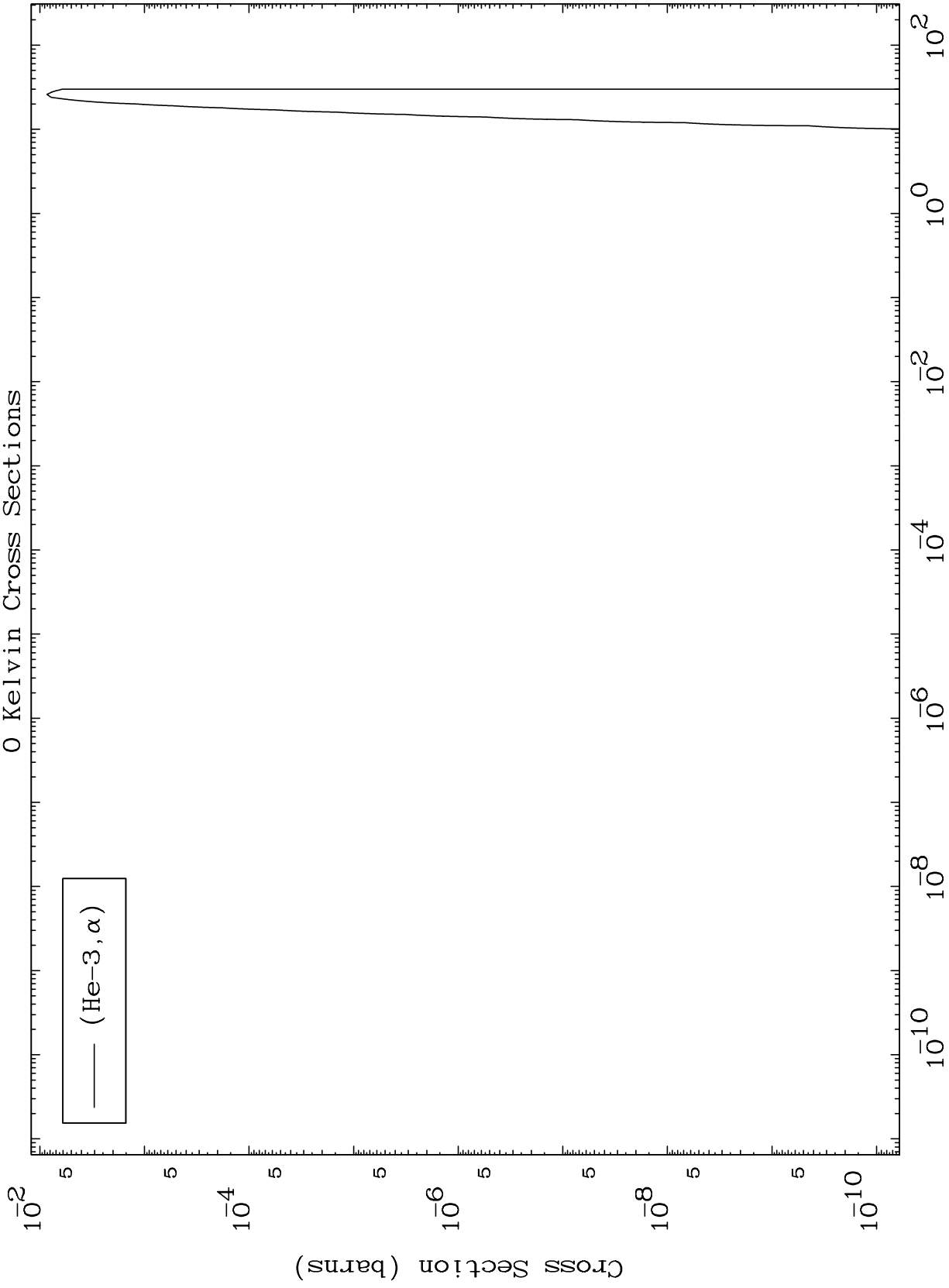
Incident Energy (MeV)

79-Au-177

MAT 7865

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

79-Au-177



12

Incident Energy (MeV)

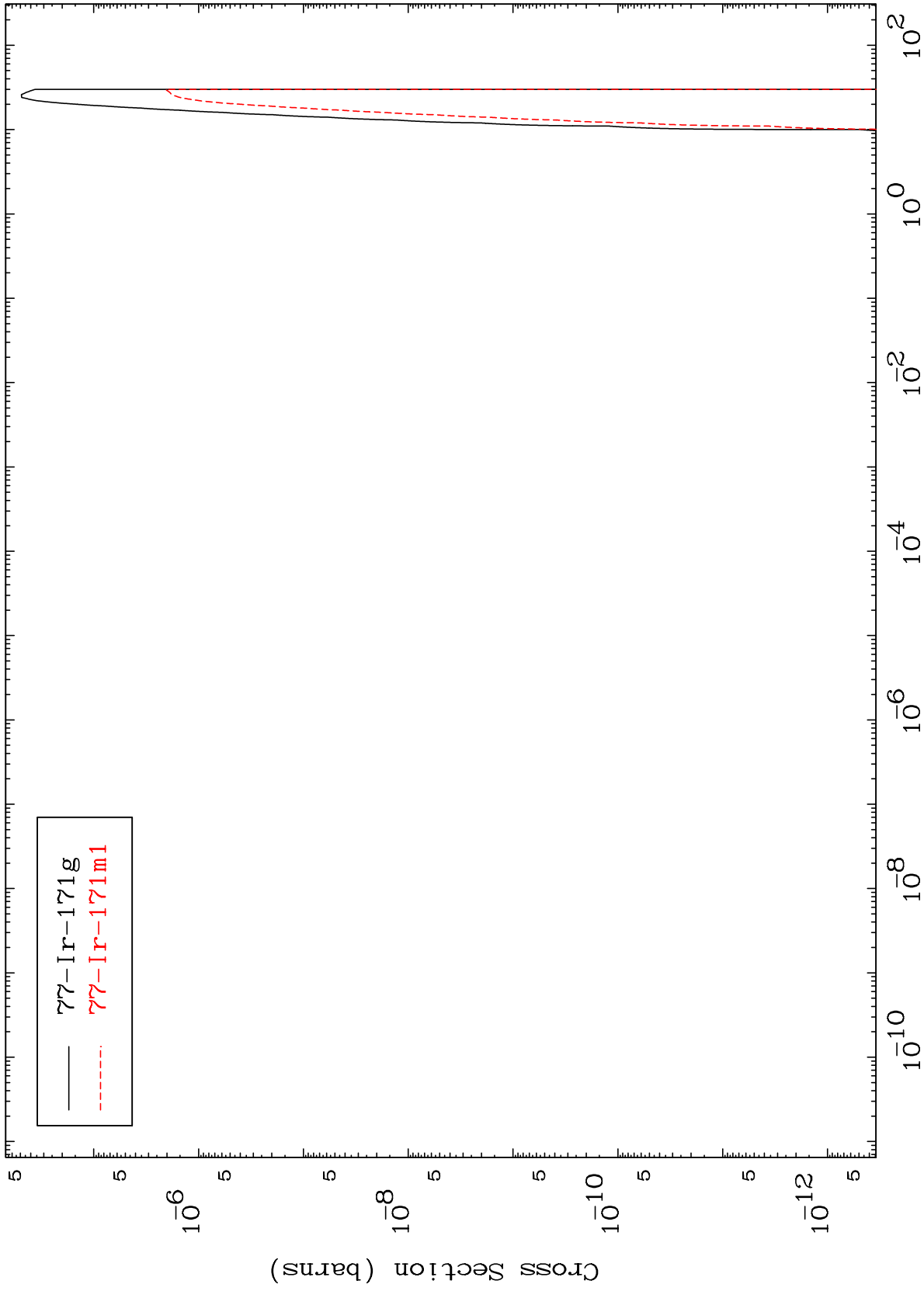
79-Au-177

MAT 7865

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

<sup>79</sup>Au-177

Radionuclide Production Cross Section



13

Incident Energy (MeV)

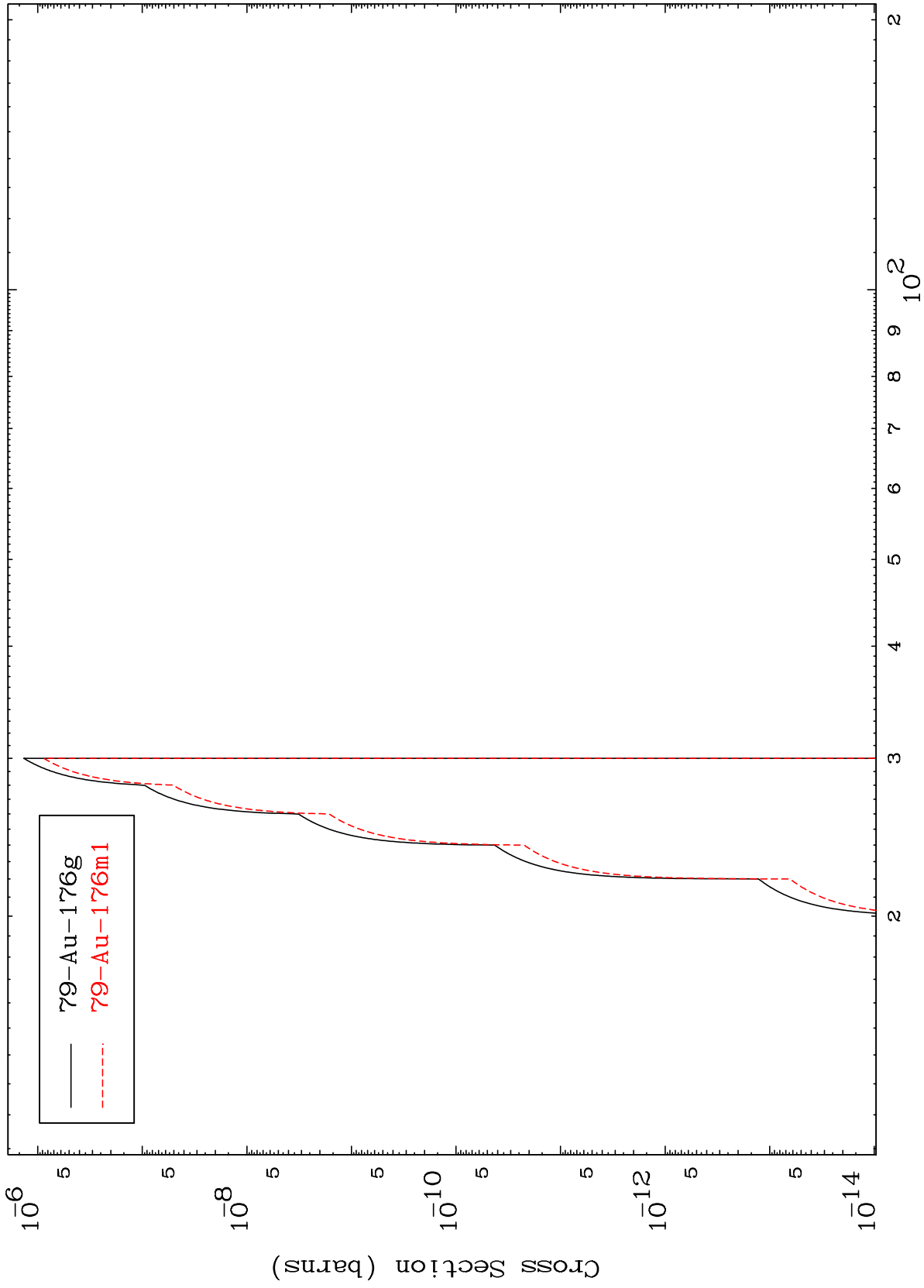
<sup>79</sup>Au-177

MAT 7865

(He-3, n') He-3

<sup>79</sup>Au-177

Radionuclide Production Cross Section



14

Incident Energy (MeV)

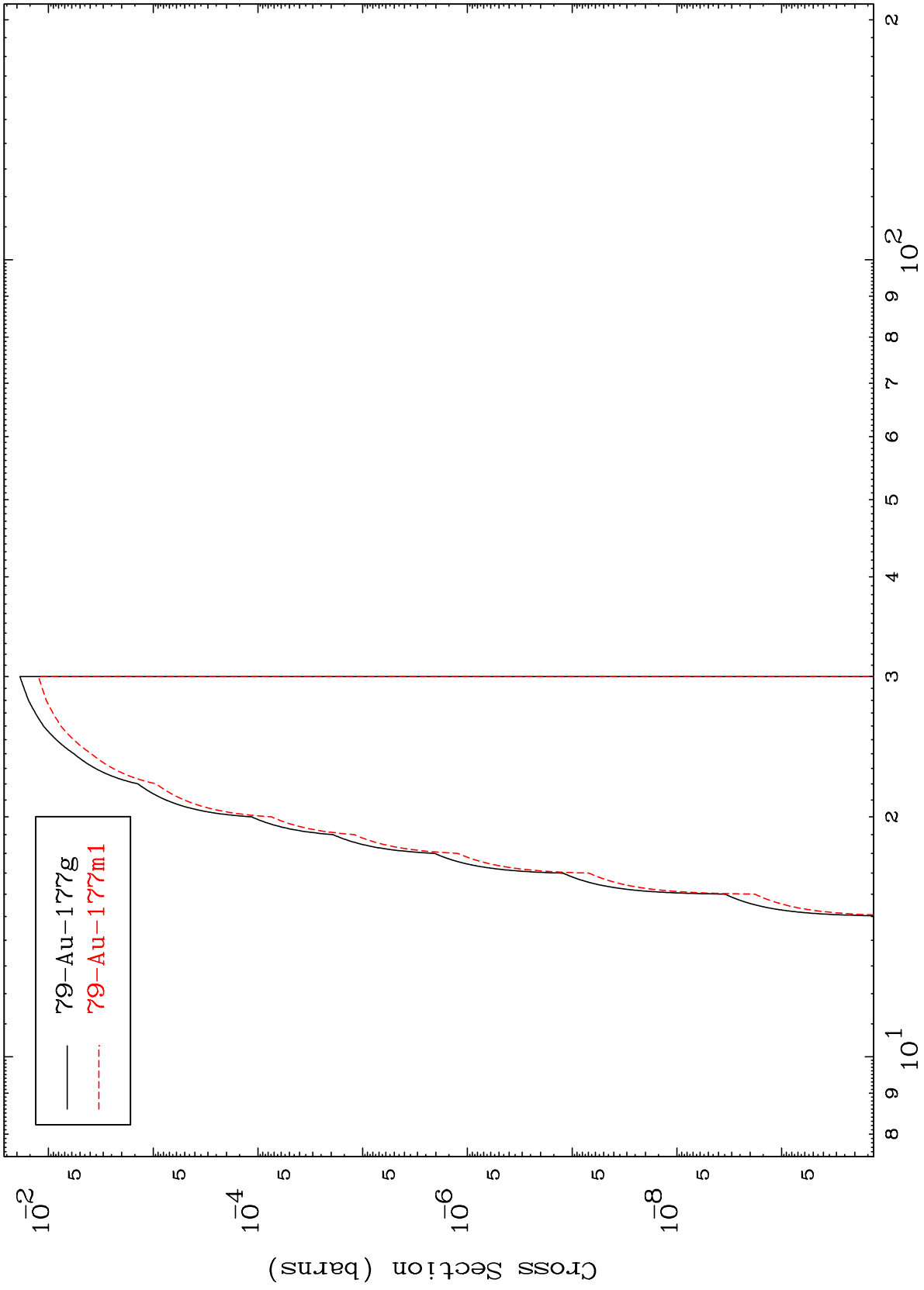
<sup>79</sup>Au-177

MAT 7865

(He-3,2n) p

<sup>79</sup>Au-177

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>79</sup>Au-177

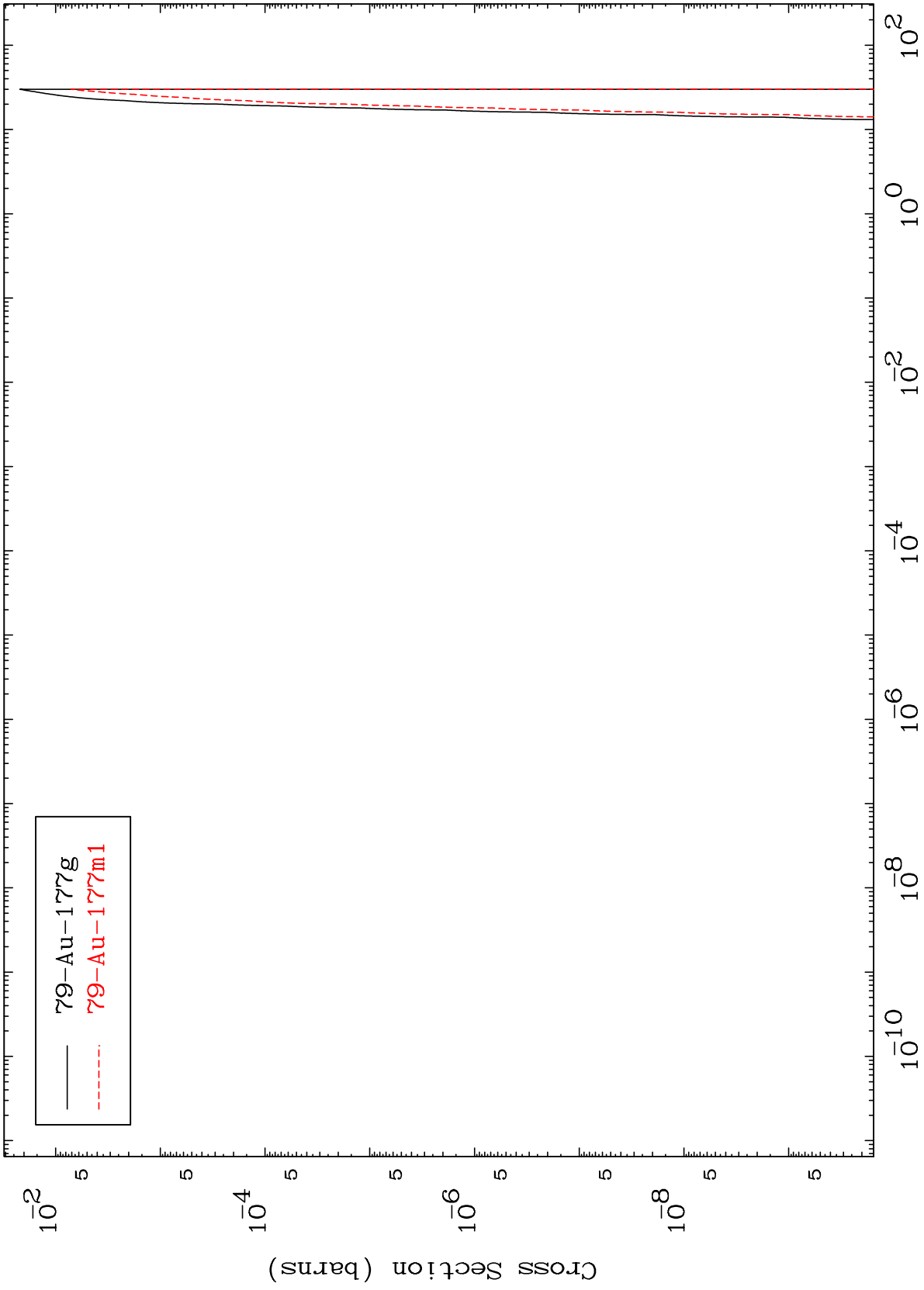


MAT 7865

(He-3, He-3)

<sup>79</sup>Au-177

Radionuclide Production Cross Section



16

Incident Energy (MeV)

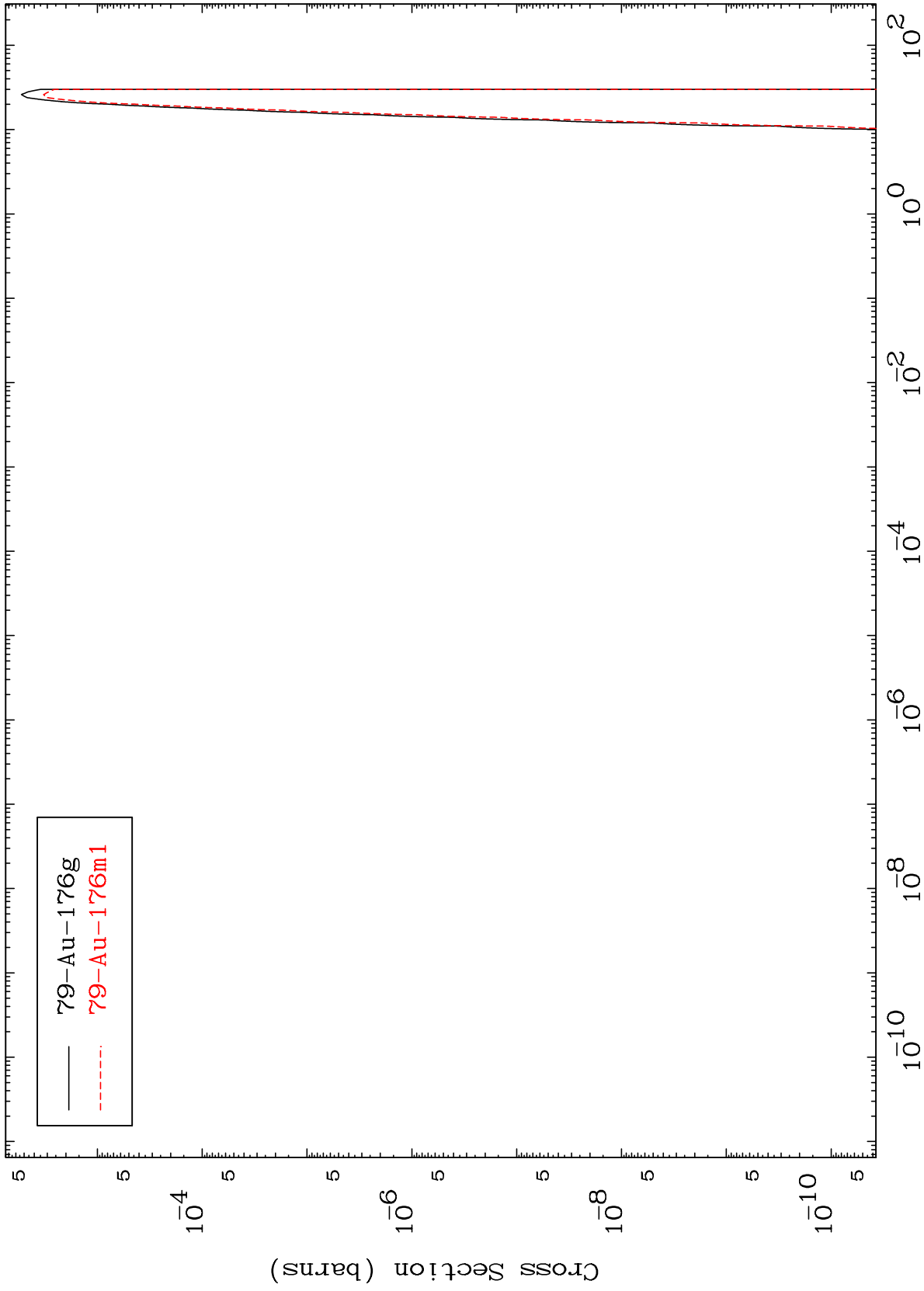
<sup>79</sup>Au-177

MAT 7865

(He-3,  $\alpha$ )

<sup>79</sup>Au-177

Radionuclide Production Cross Section



17

Incident Energy (MeV)

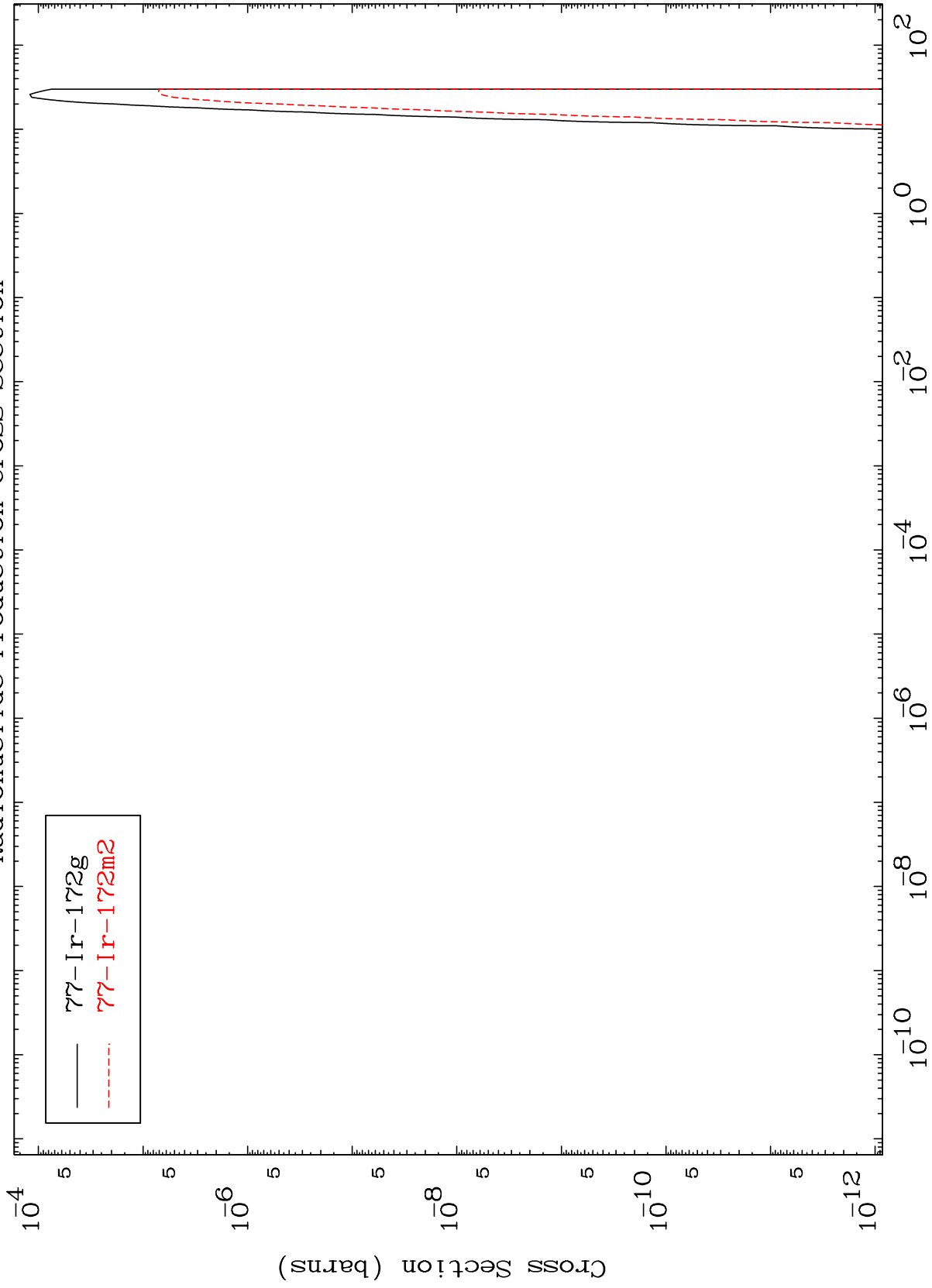
<sup>79</sup>Au-177

MAT 7865

(He-3,2α)

<sup>79</sup>Au-177

Radionuclide Production Cross Section



18

Incident Energy (MeV)

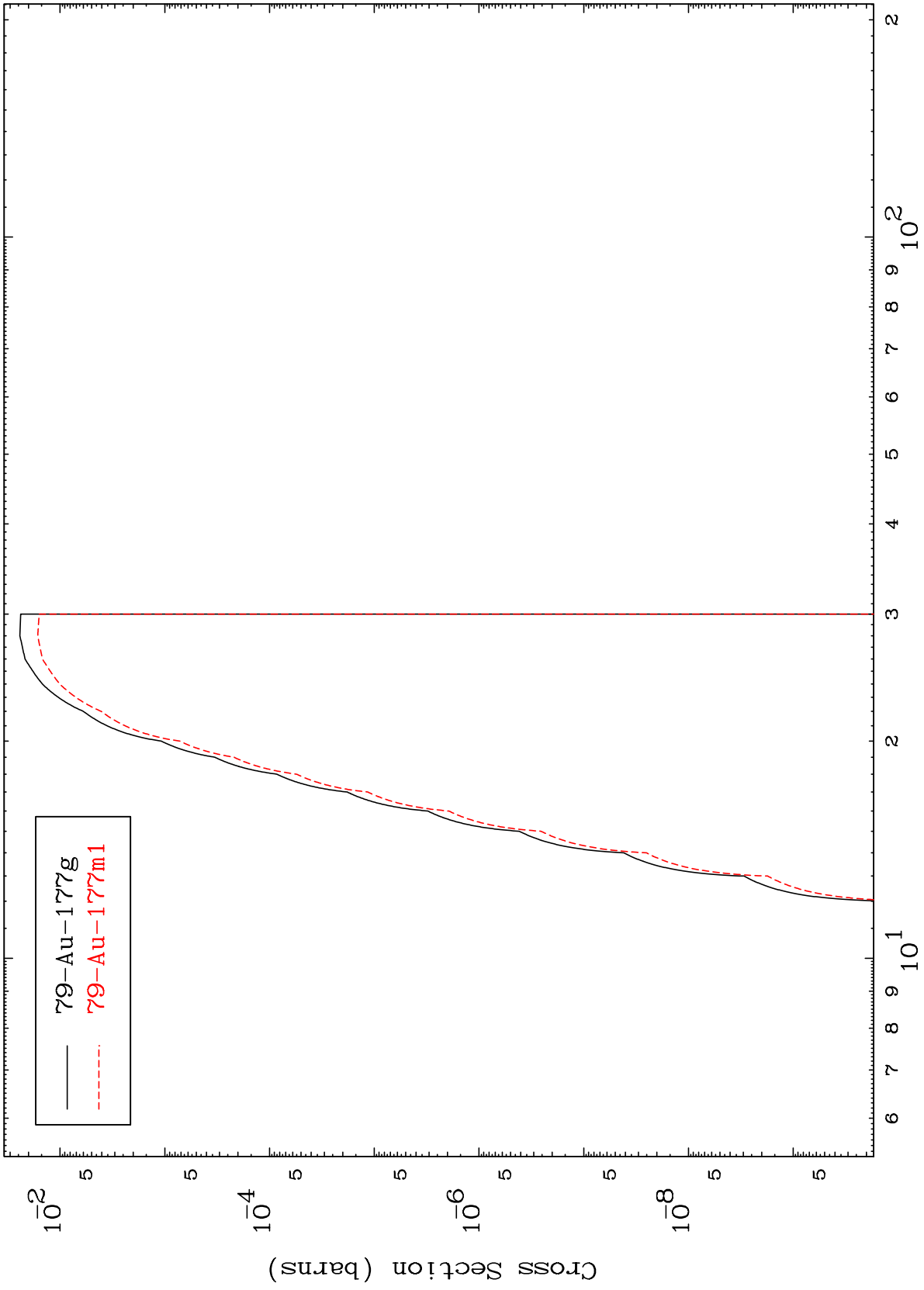
<sup>79</sup>Au-177

MAT 7865

(He-3,p) d

<sup>79</sup>Au-177

Radionuclide Production Cross Section



19

Incident Energy (MeV)

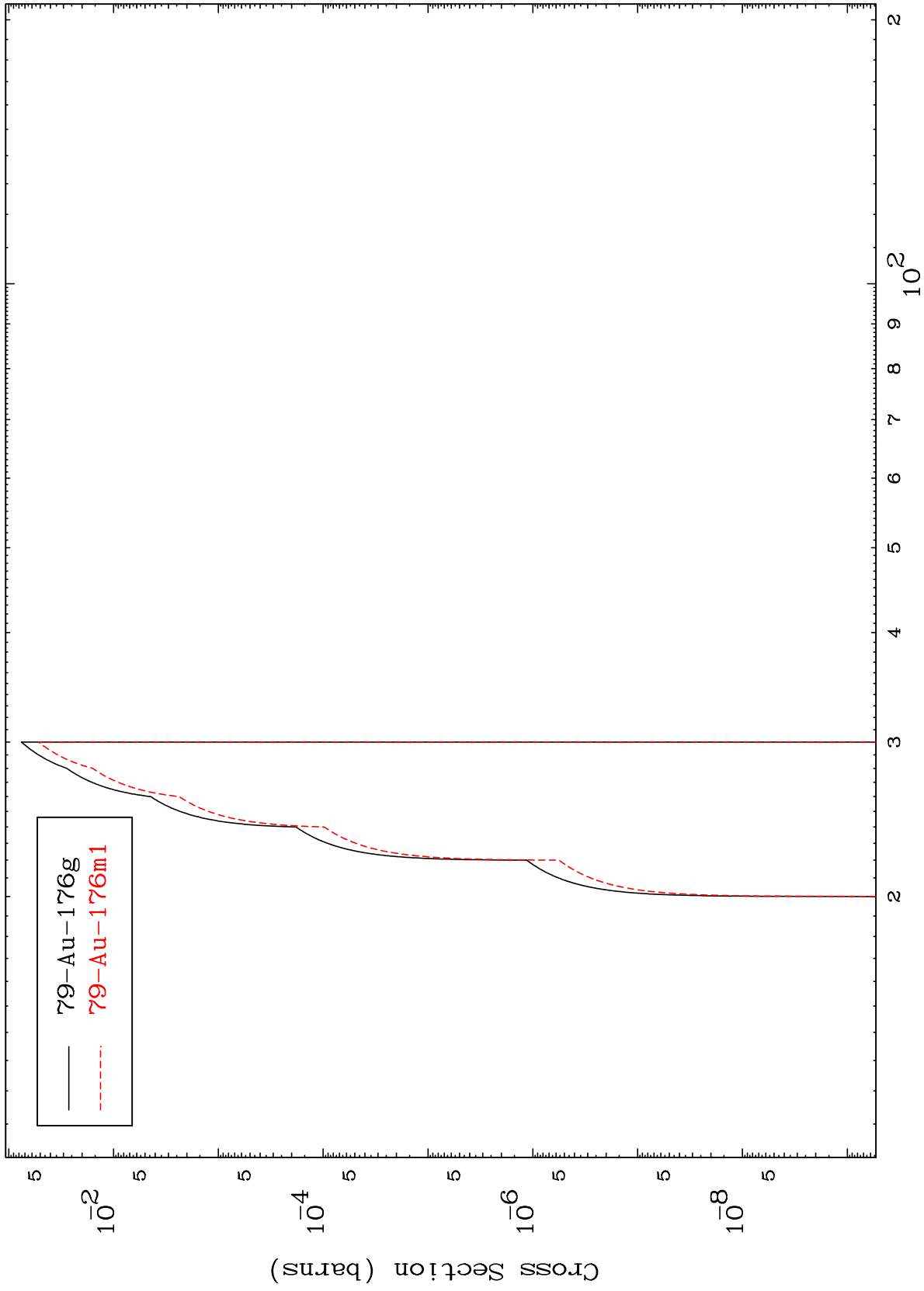
<sup>79</sup>Au-177

MAT 7865

(He-3,p) t

<sup>79</sup>Au-177

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>79</sup>Au-177