

Program EVALPLOT  
(Version 2018-1)

by

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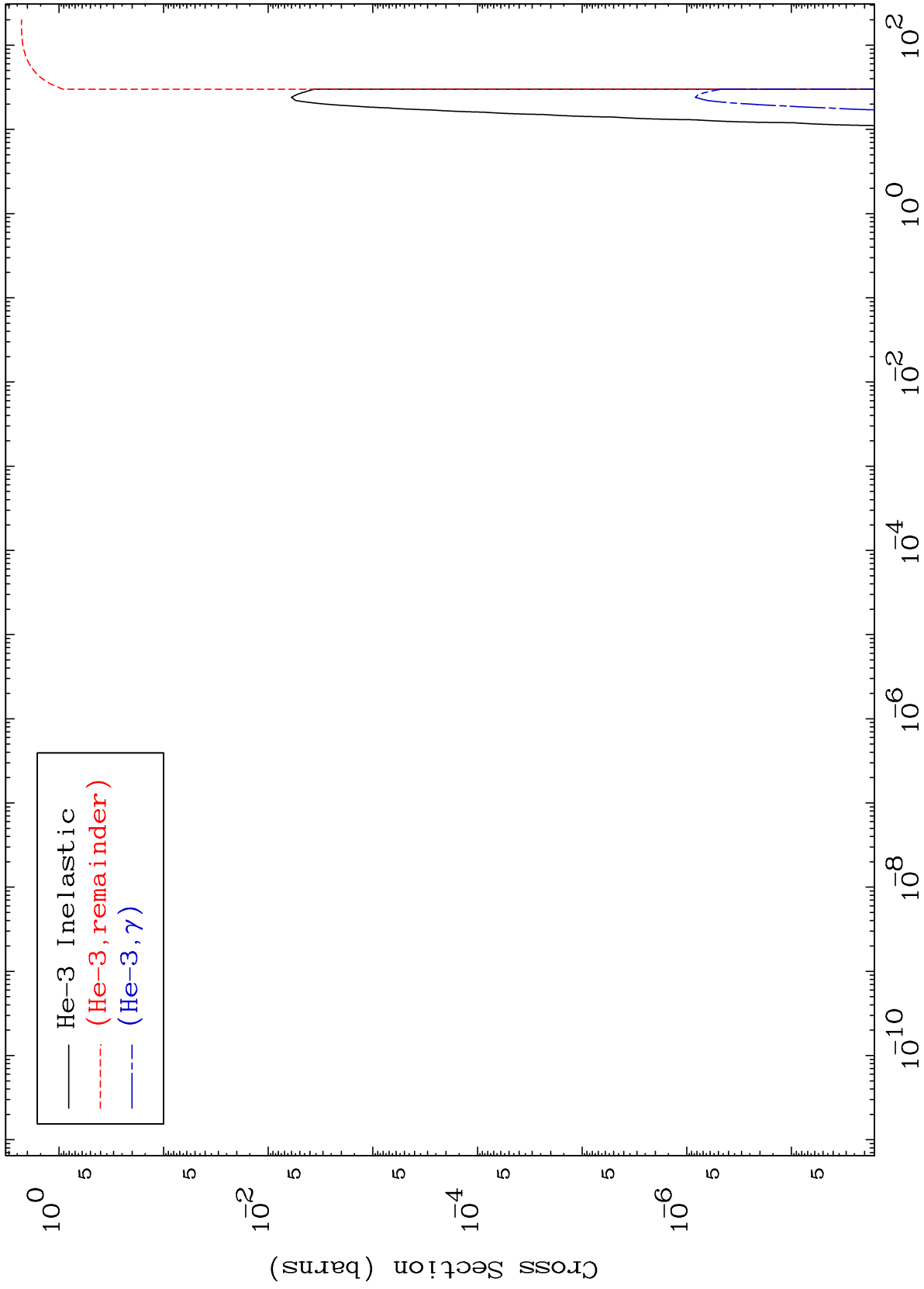
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7889

He-3 Major  
0 Kelvin Cross Sections

79-Au-185



1

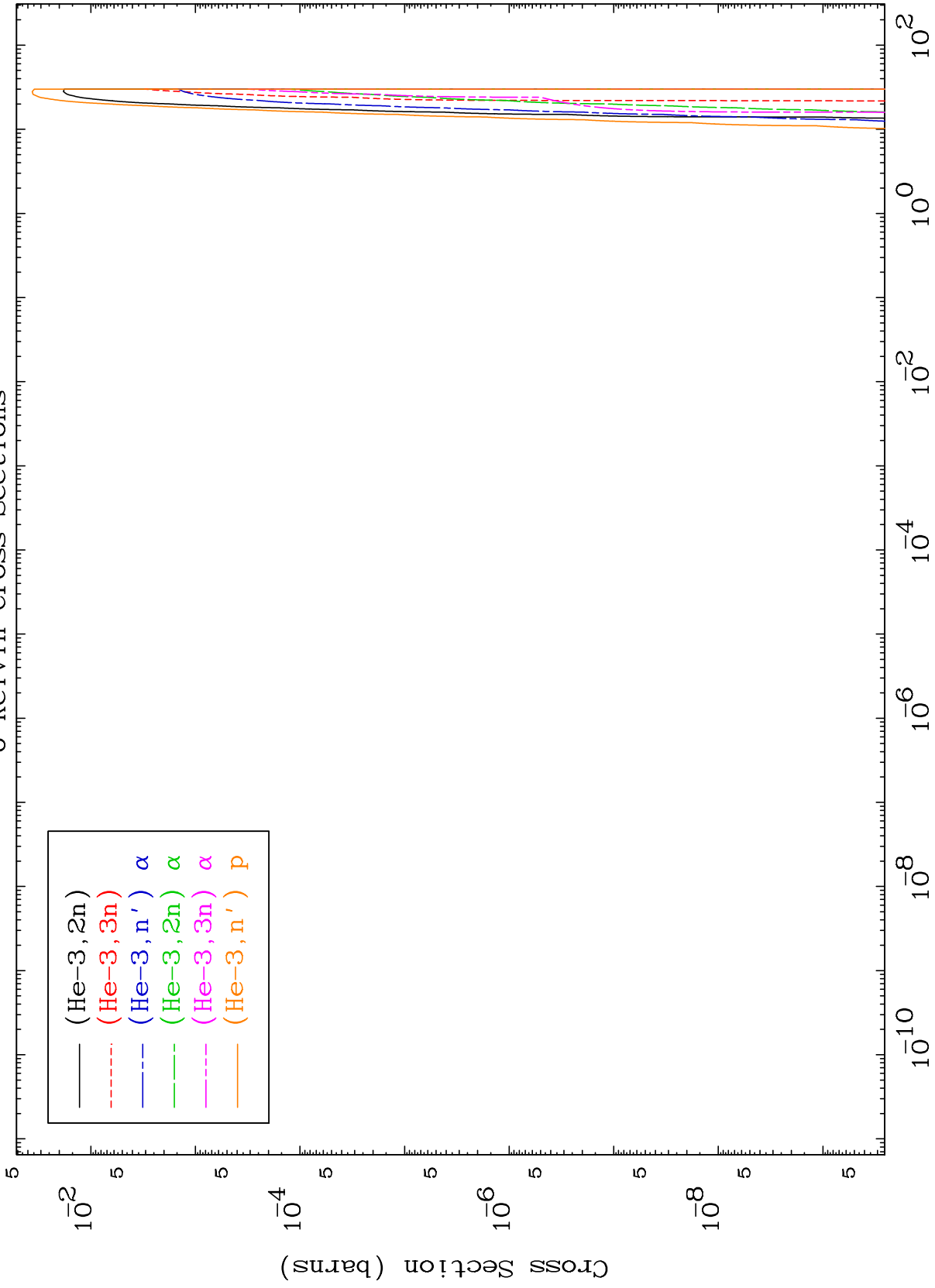
Incident Energy (MeV)

79-Au-185

MAT 7889

He-3 Neutron Production  
0 Kelvin Cross Sections

79-Au-185



2

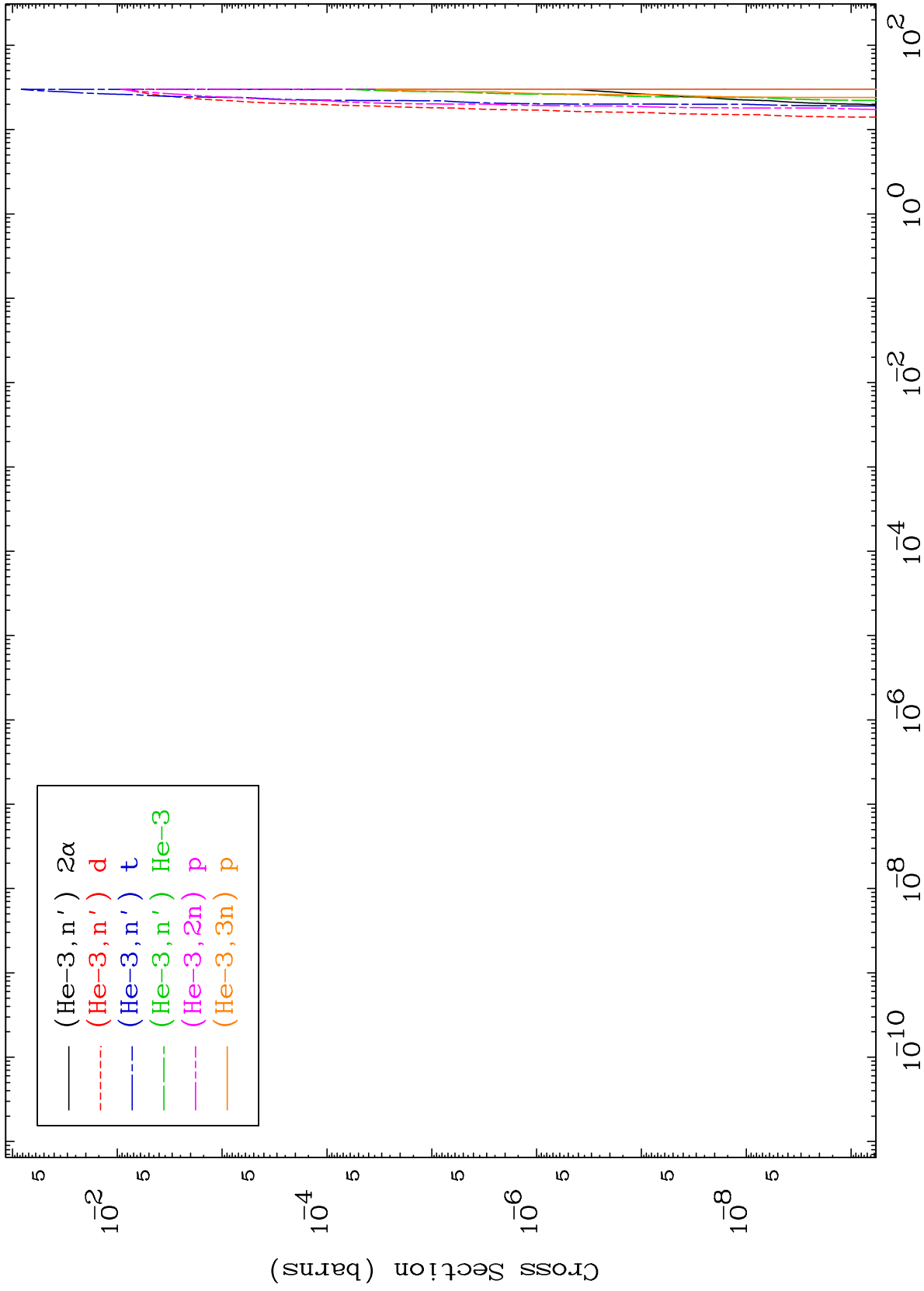
Incident Energy (MeV)

79-Au-185

MAT 7889

He-3 Neutron Production  
0 Kelvin Cross Sections

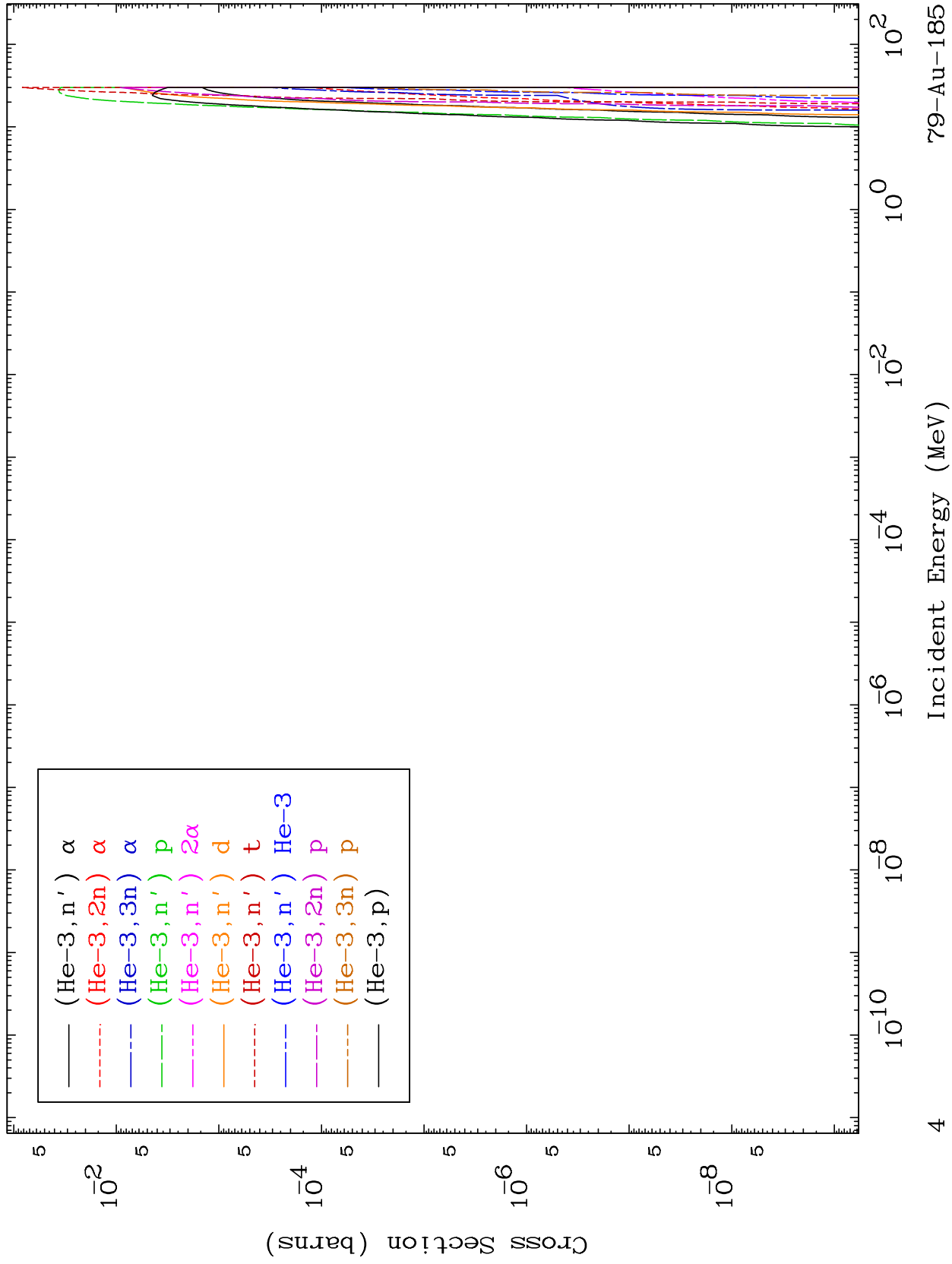
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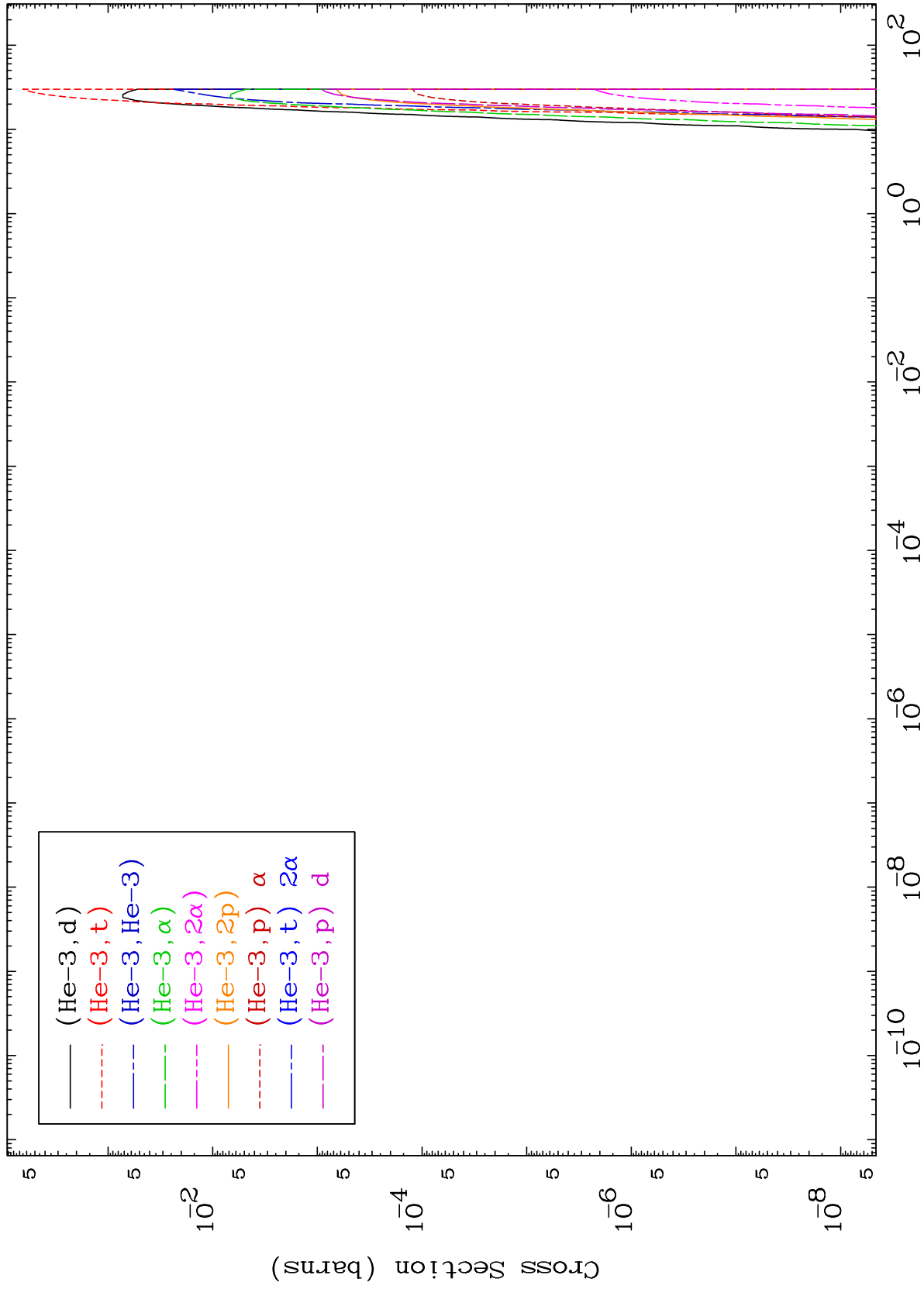


3

Incident Energy (MeV)

79-Au-185

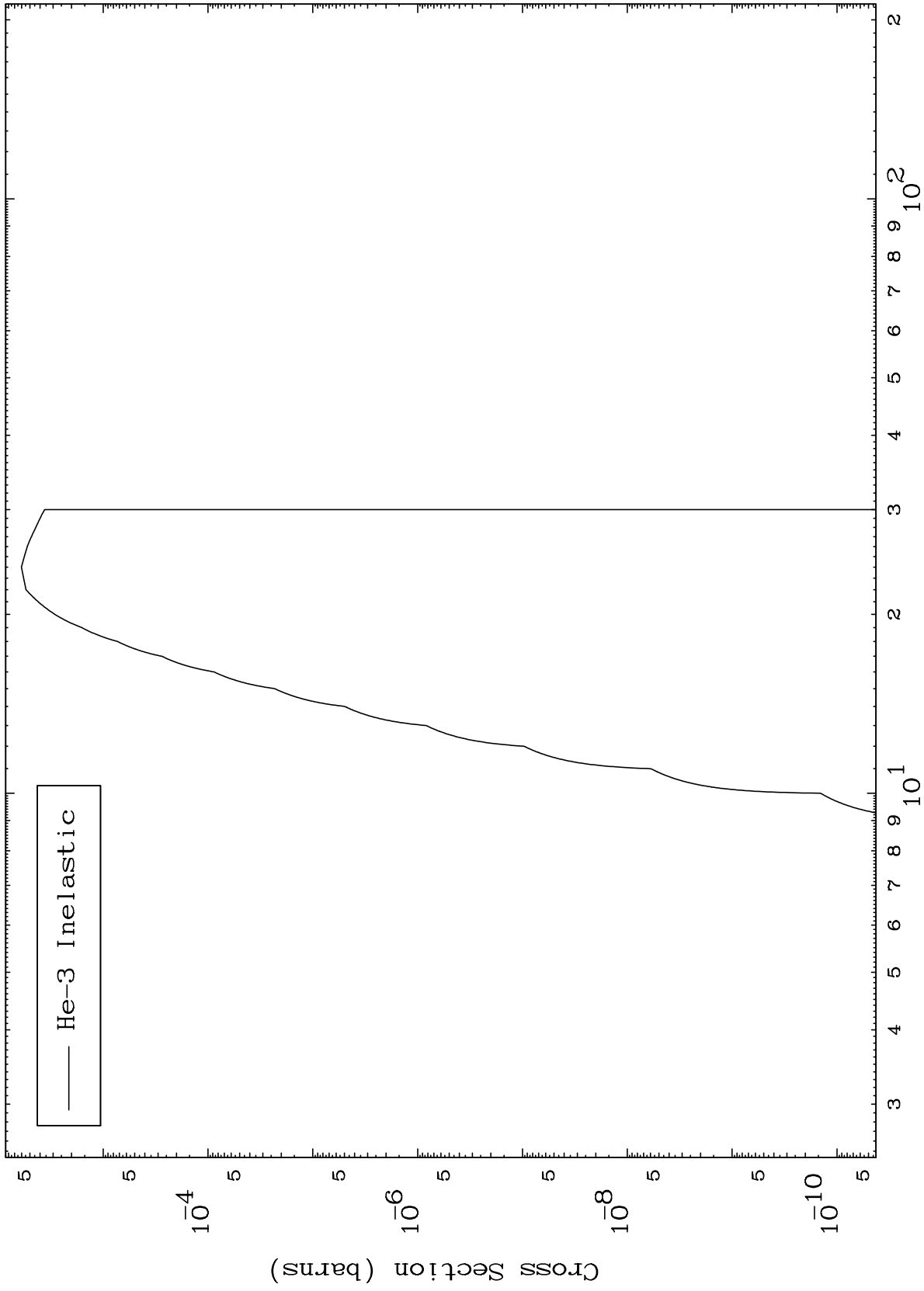




MAT 7889

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

79-Au-185



6

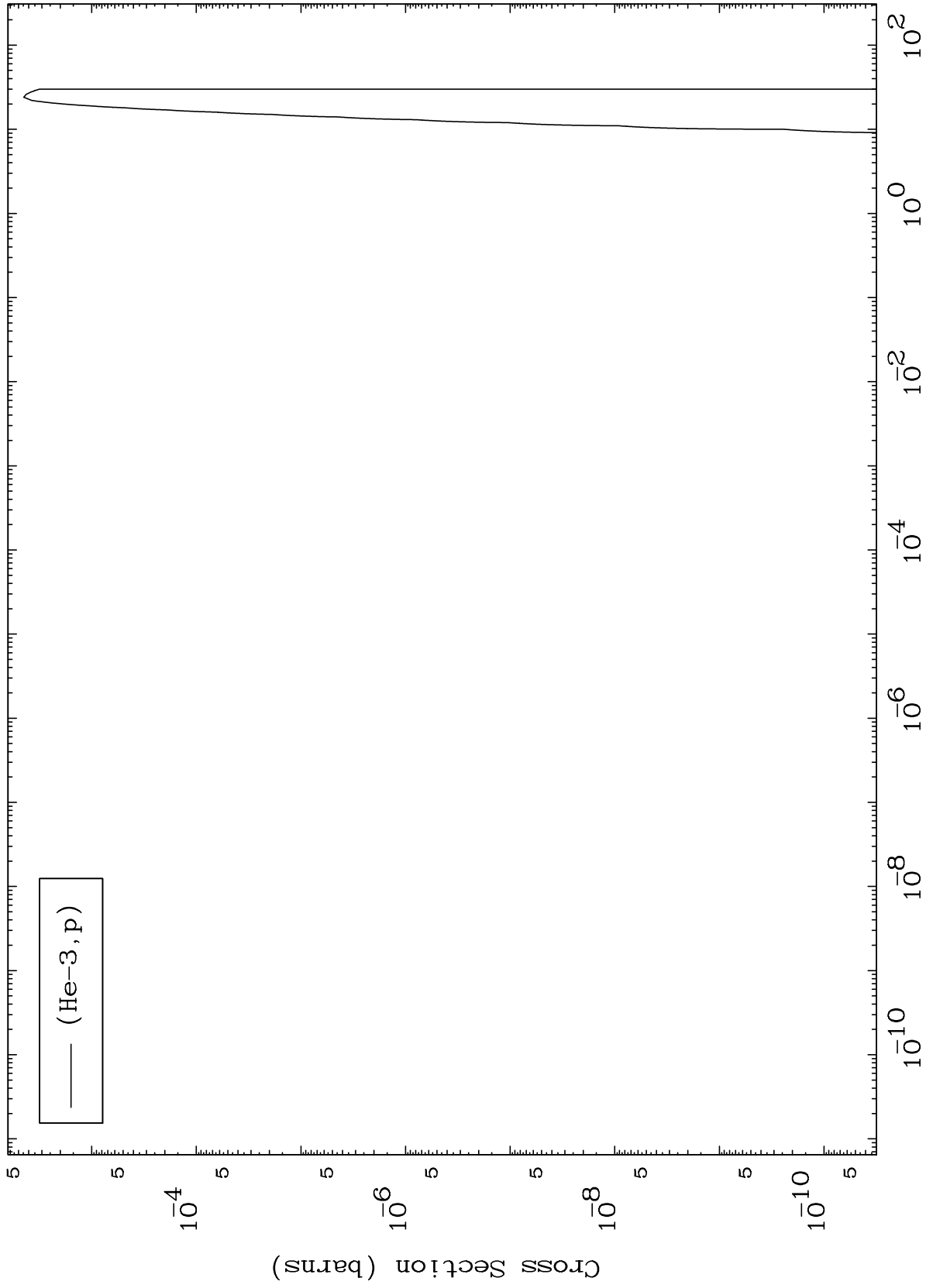
Incident Energy (MeV)

79-Au-185

MAT 7889

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

79-Au-185



7

Incident Energy (MeV)

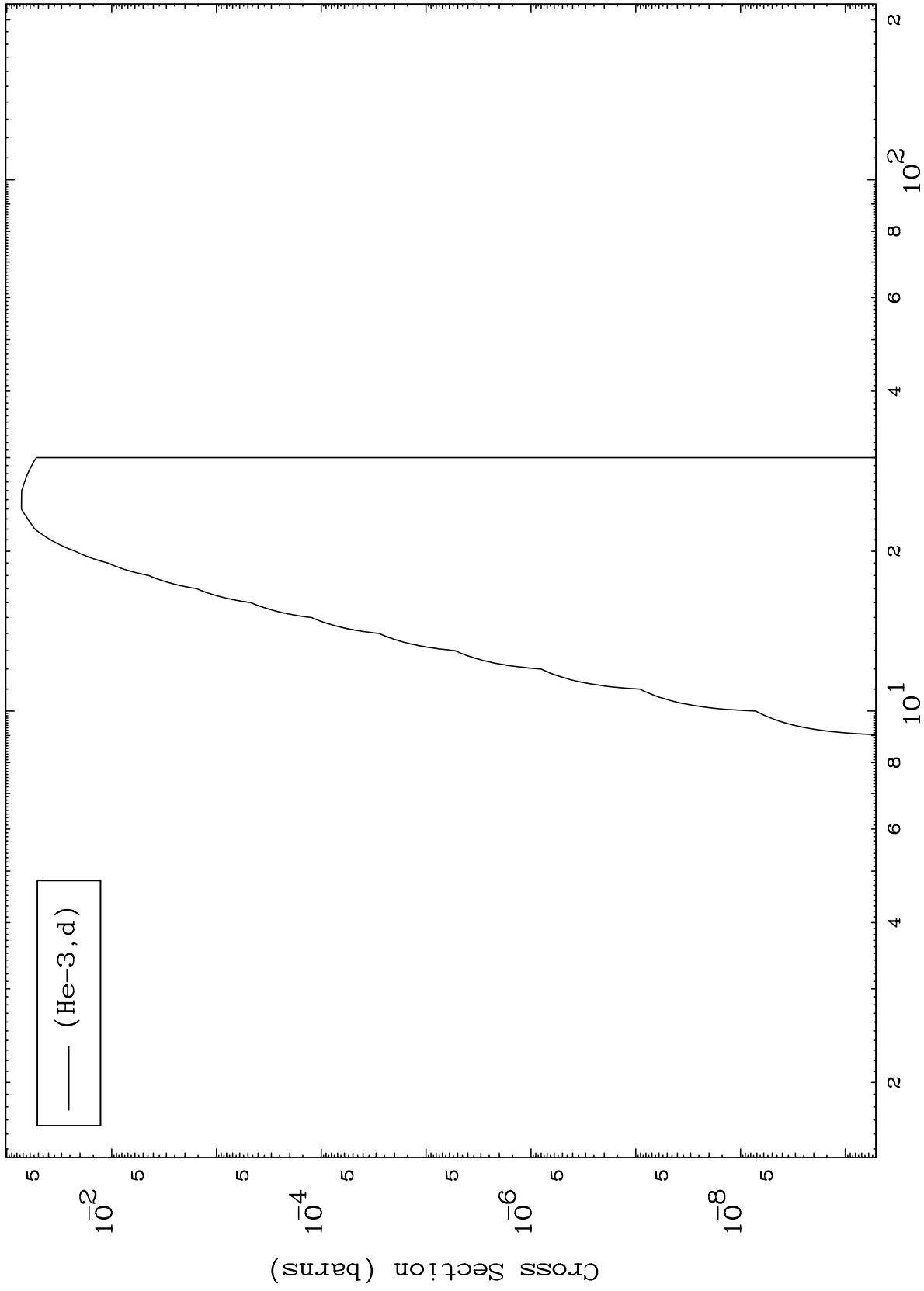
79-Au-185



MAT 7889

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

79-Au-185



8

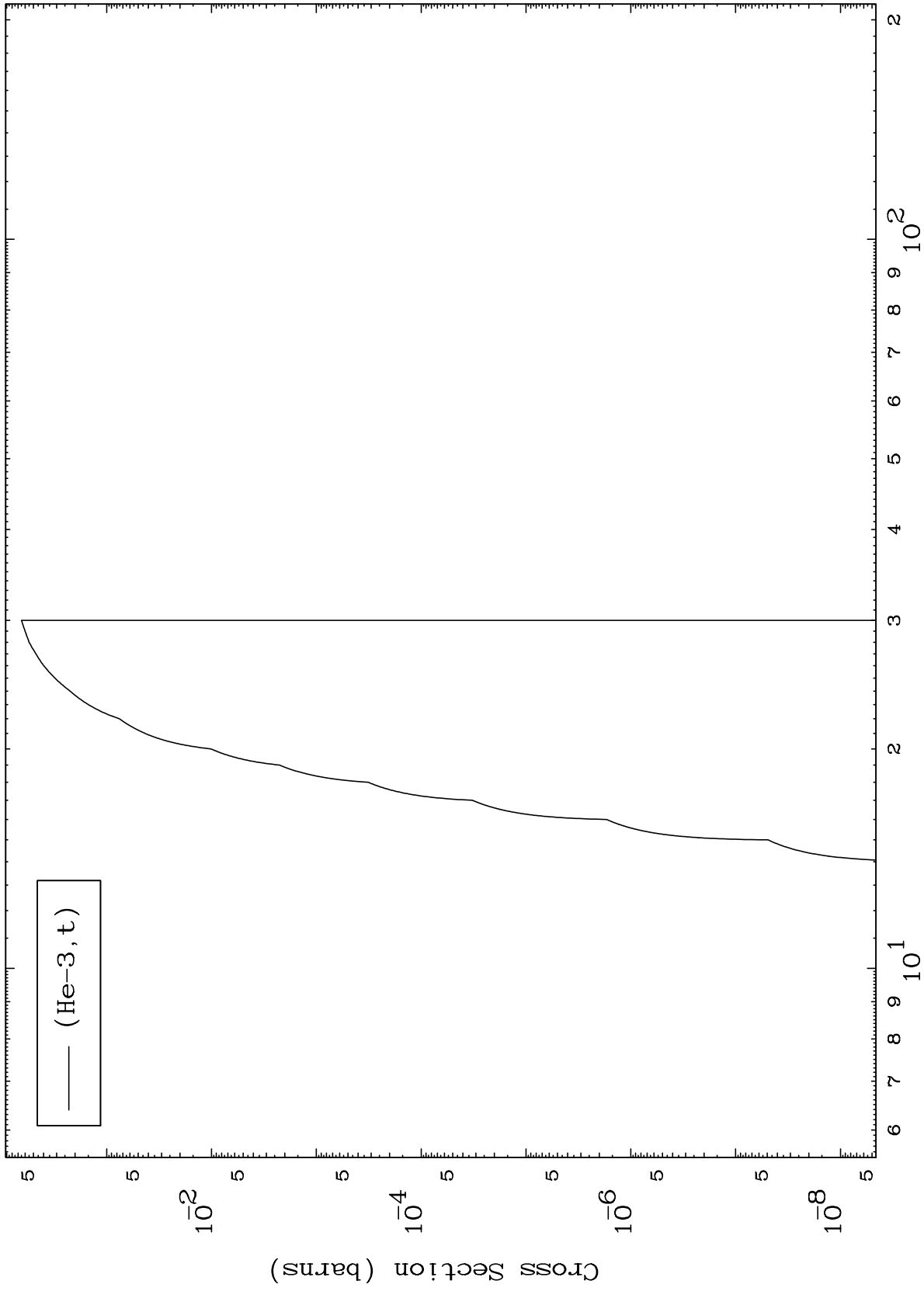
Incident Energy (MeV)

79-Au-185

MAT 7889

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

79-Au-185



9

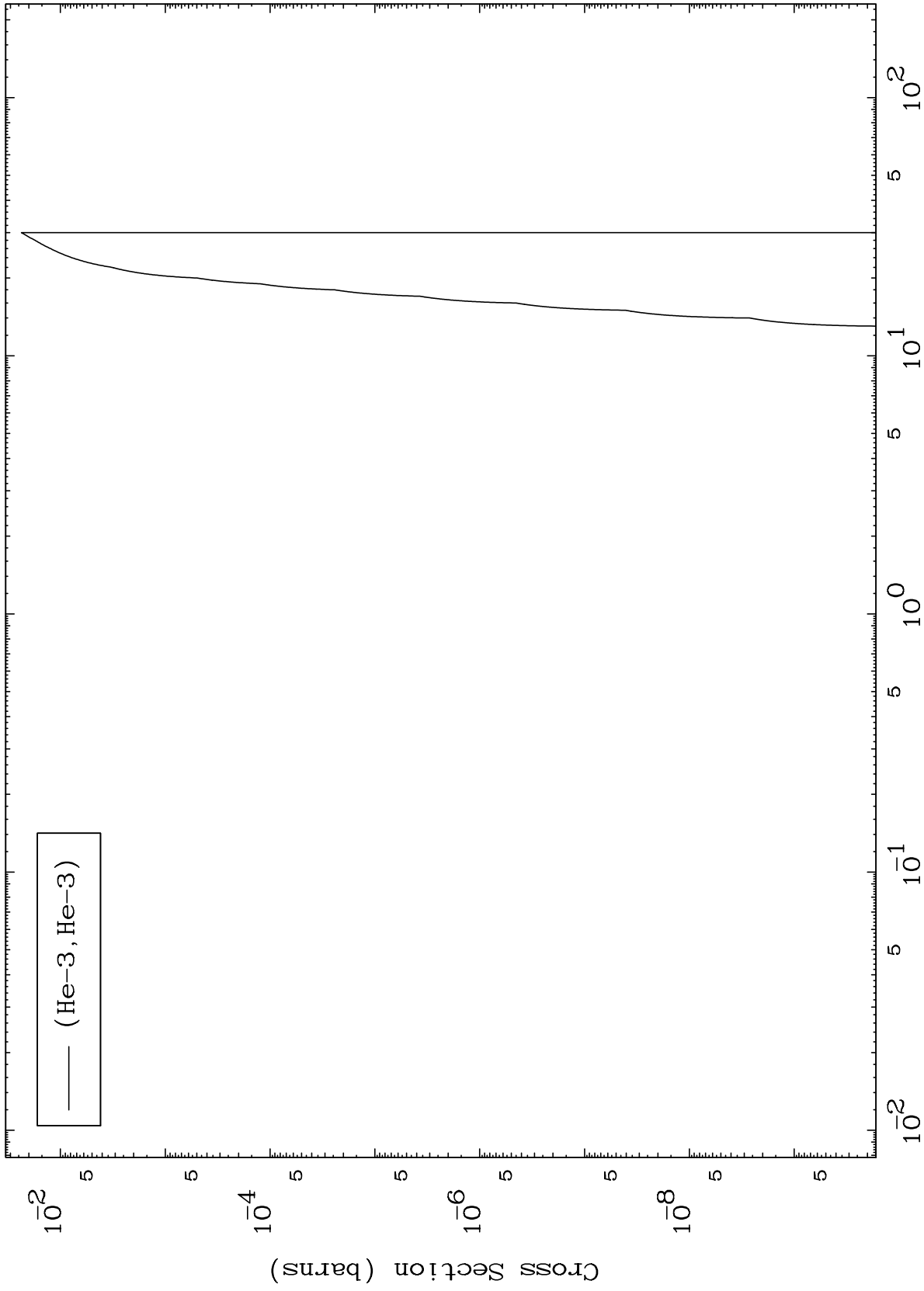
Incident Energy (MeV)

79-Au-185

MAT 7889

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

79-Au-185



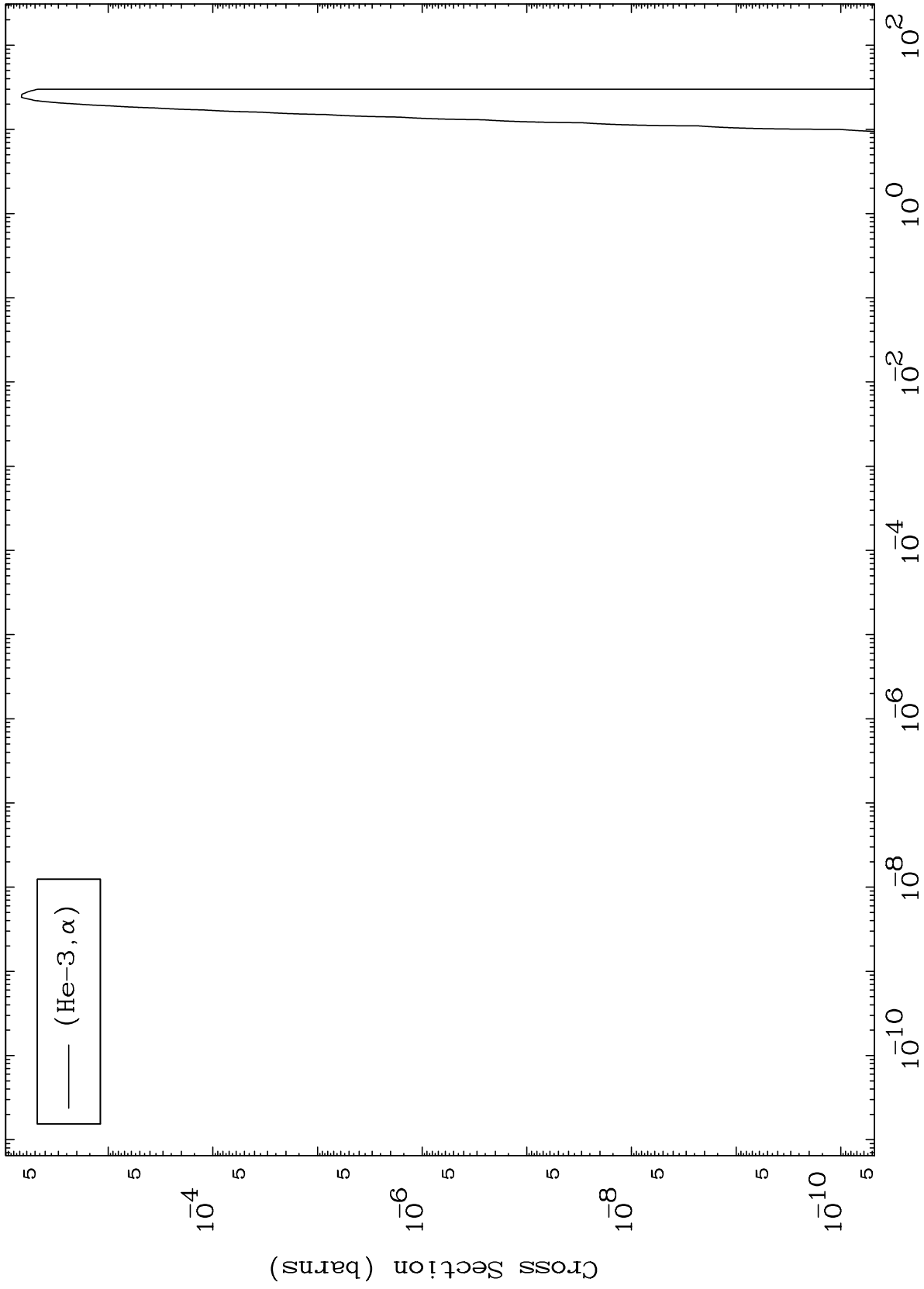
Incident Energy (MeV)

79-Au-185

MAT 7889

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

79-Au-185



11

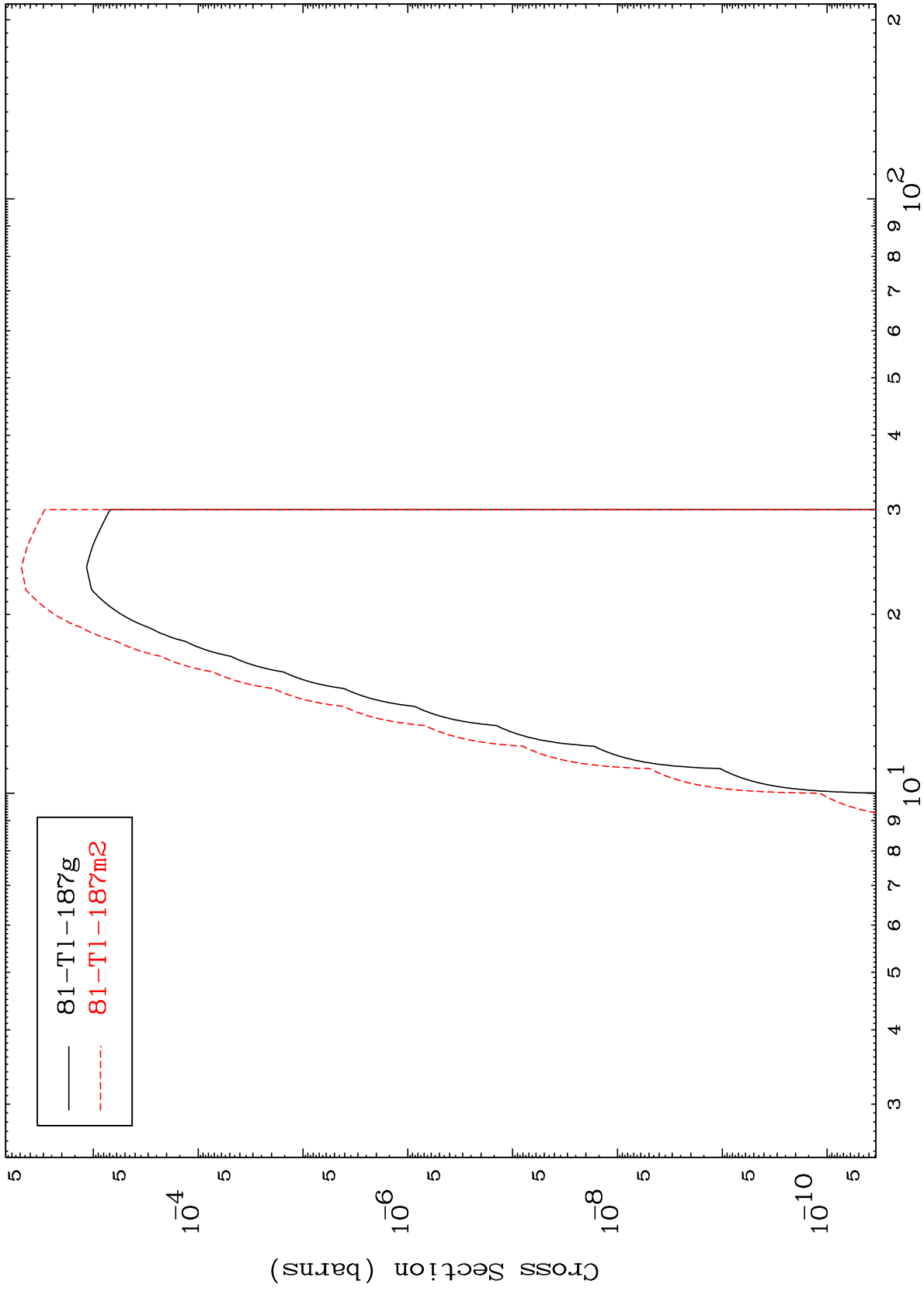
Incident Energy (MeV)

79-Au-185

MAT 7889

He-3 Inelastic  
Radionuclide Production Cross Section

79-Au-185



12

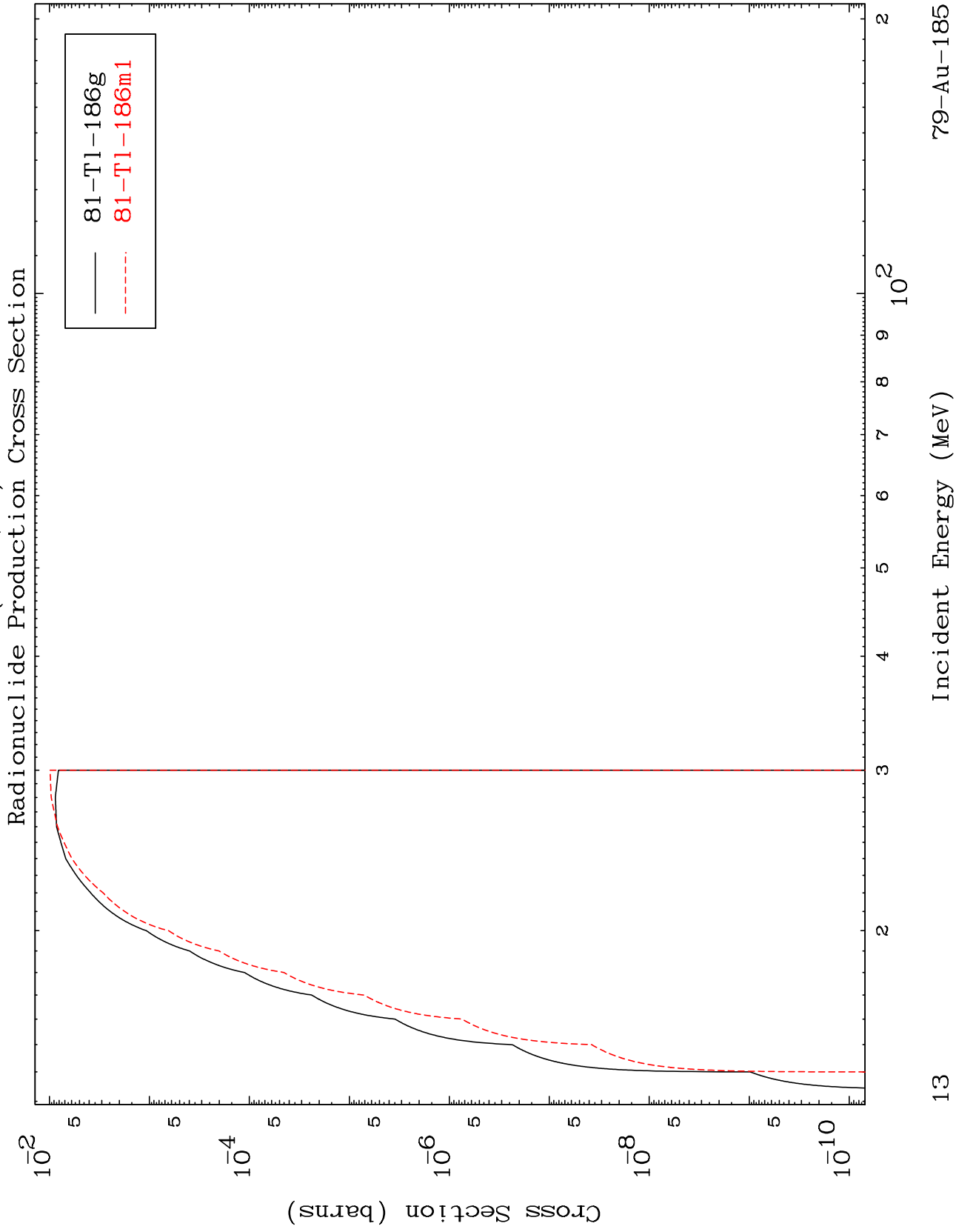
Incident Energy (MeV)

79-Au-185

MAT 7889

(He-3,2n)

79-Au-185



13

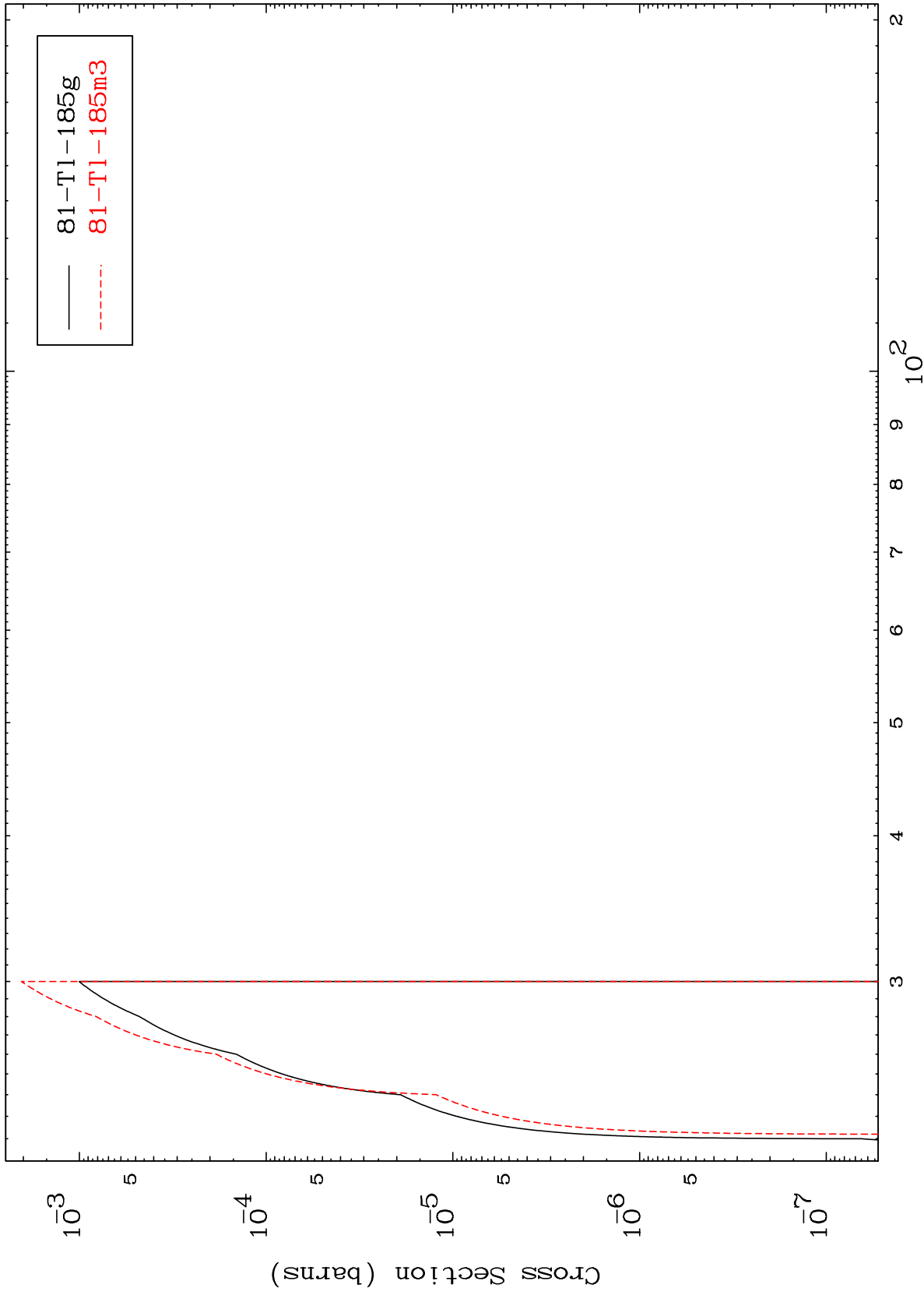
79-Au-185

MAT 7889

(He-3,3n)

79-Au-185

Radionuclide Production Cross Section



14

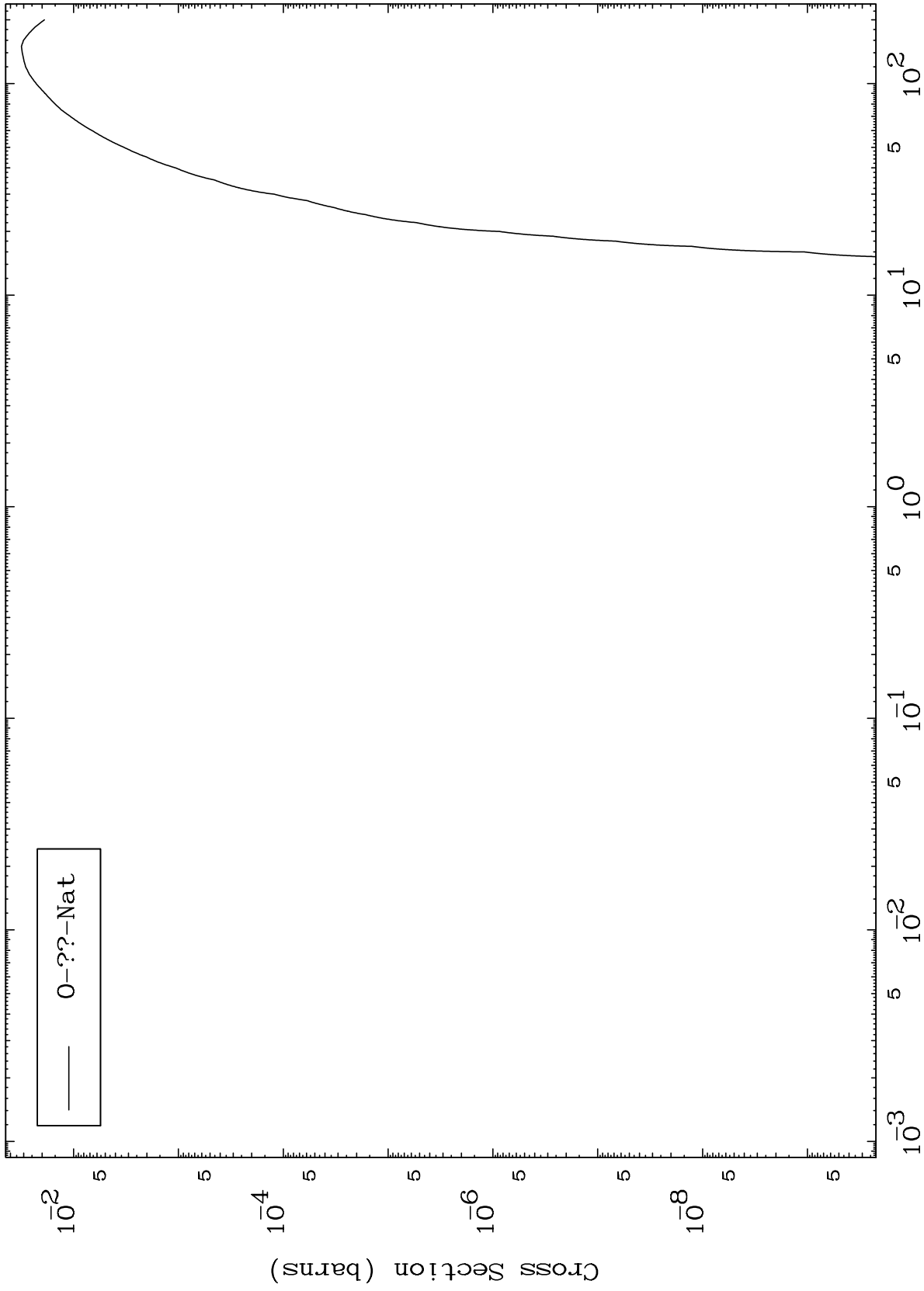
Incident Energy (MeV)

79-Au-185

MAT 7889

He-3 Fission  
Radionuclide Production Cross Section

79-Au-185



15

Incident Energy (MeV)

79-Au-185

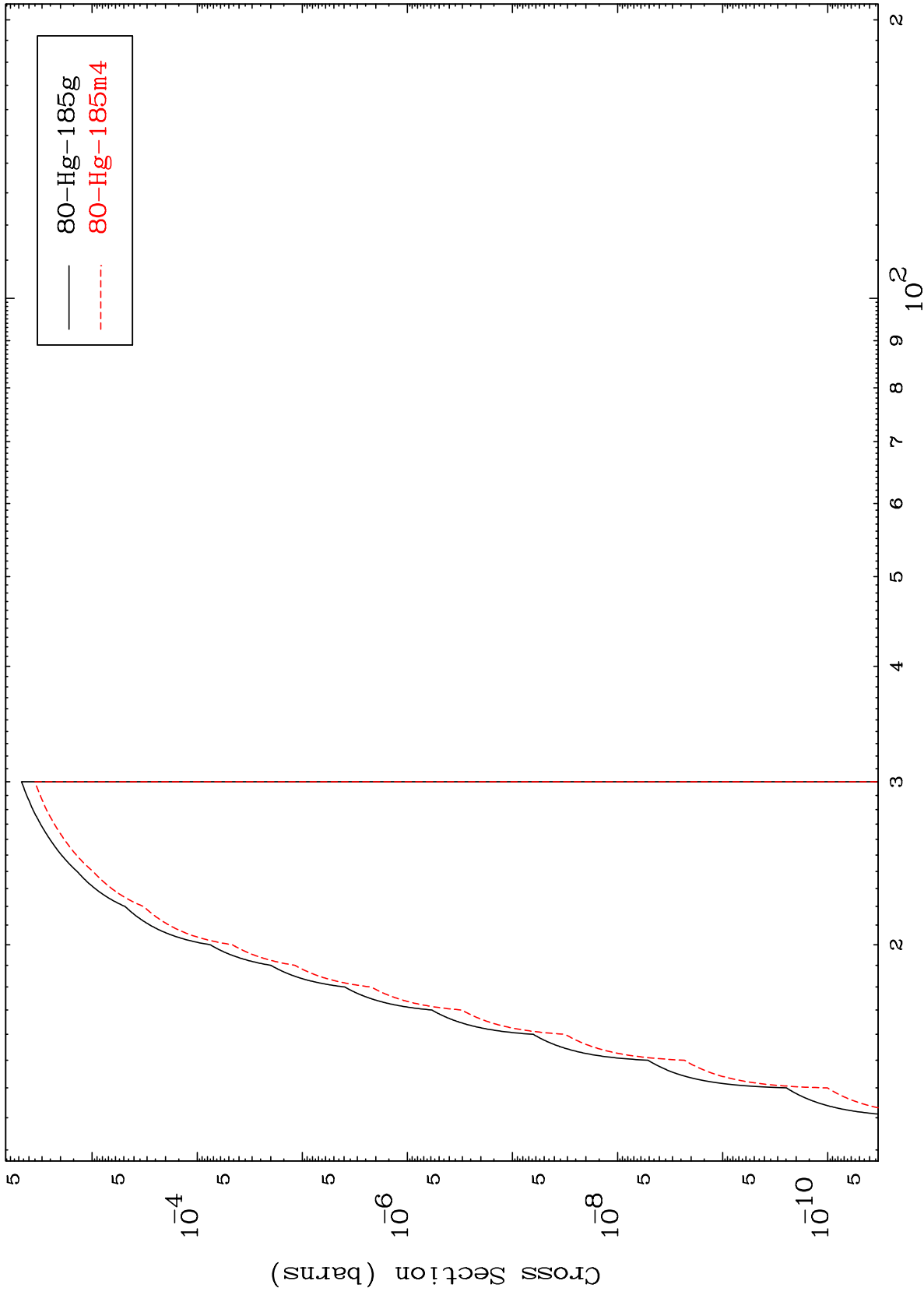


MAT 7889

(He-3, n') d

79-Au-185

Radionuclide Production Cross Section



16

Incident Energy (MeV)

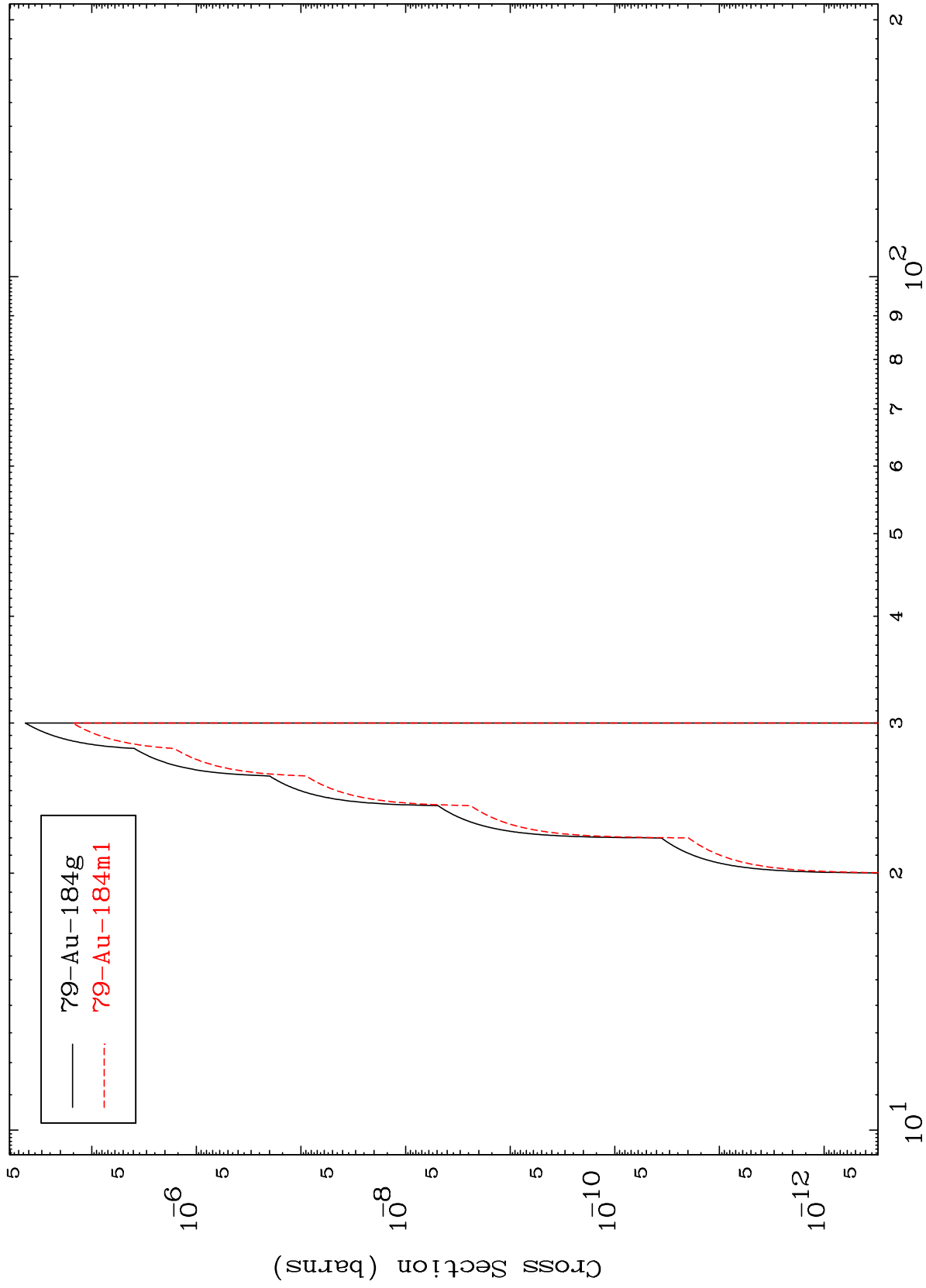
79-Au-185

MAT 7889

(He-3, n') He-3

79-Au-185

Radionuclide Production Cross Section



17

Incident Energy (MeV)

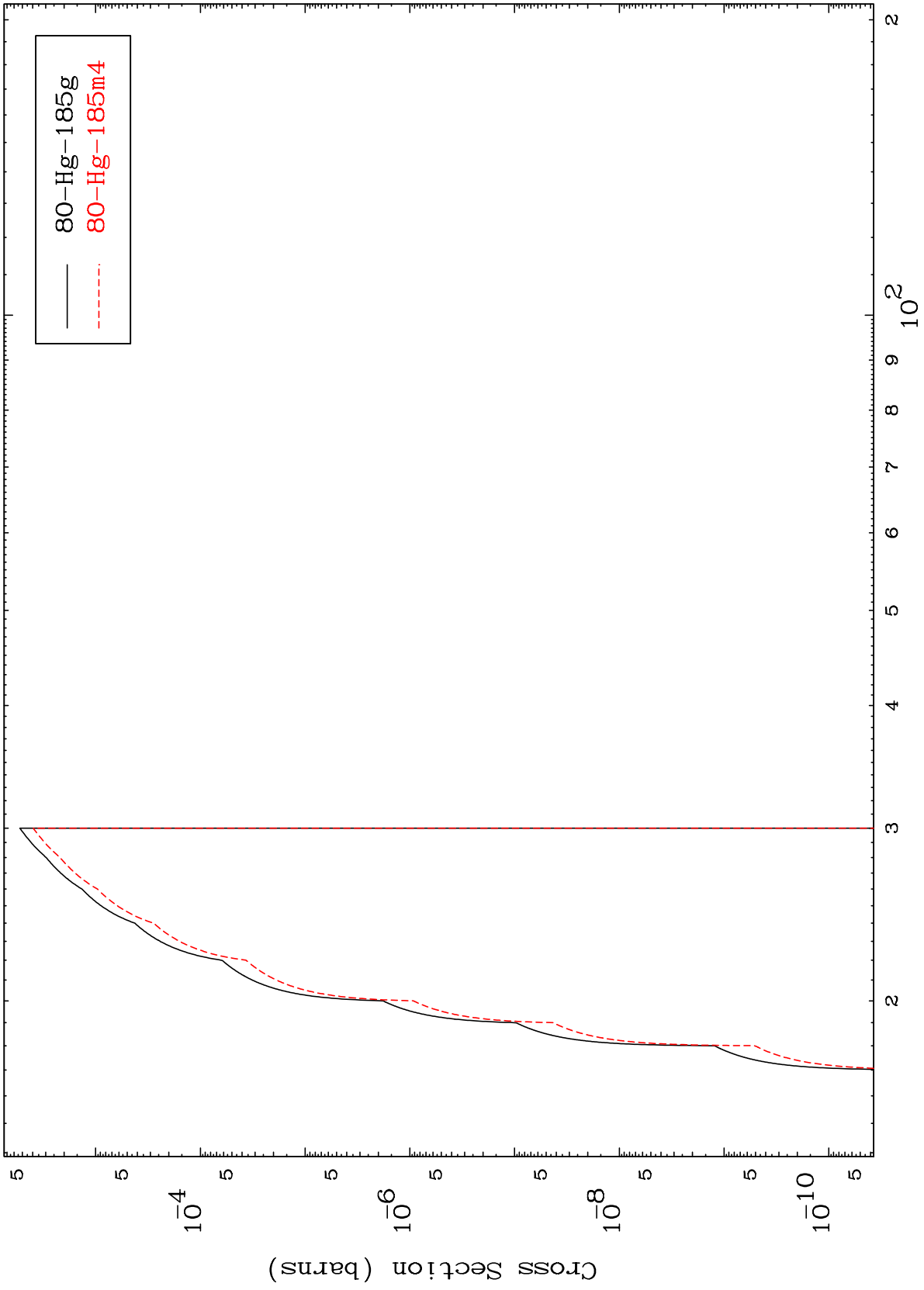
79-Au-185

MAT 7889

(He-3,2n) p

79-Au-185

Radionuclide Production Cross Section



18

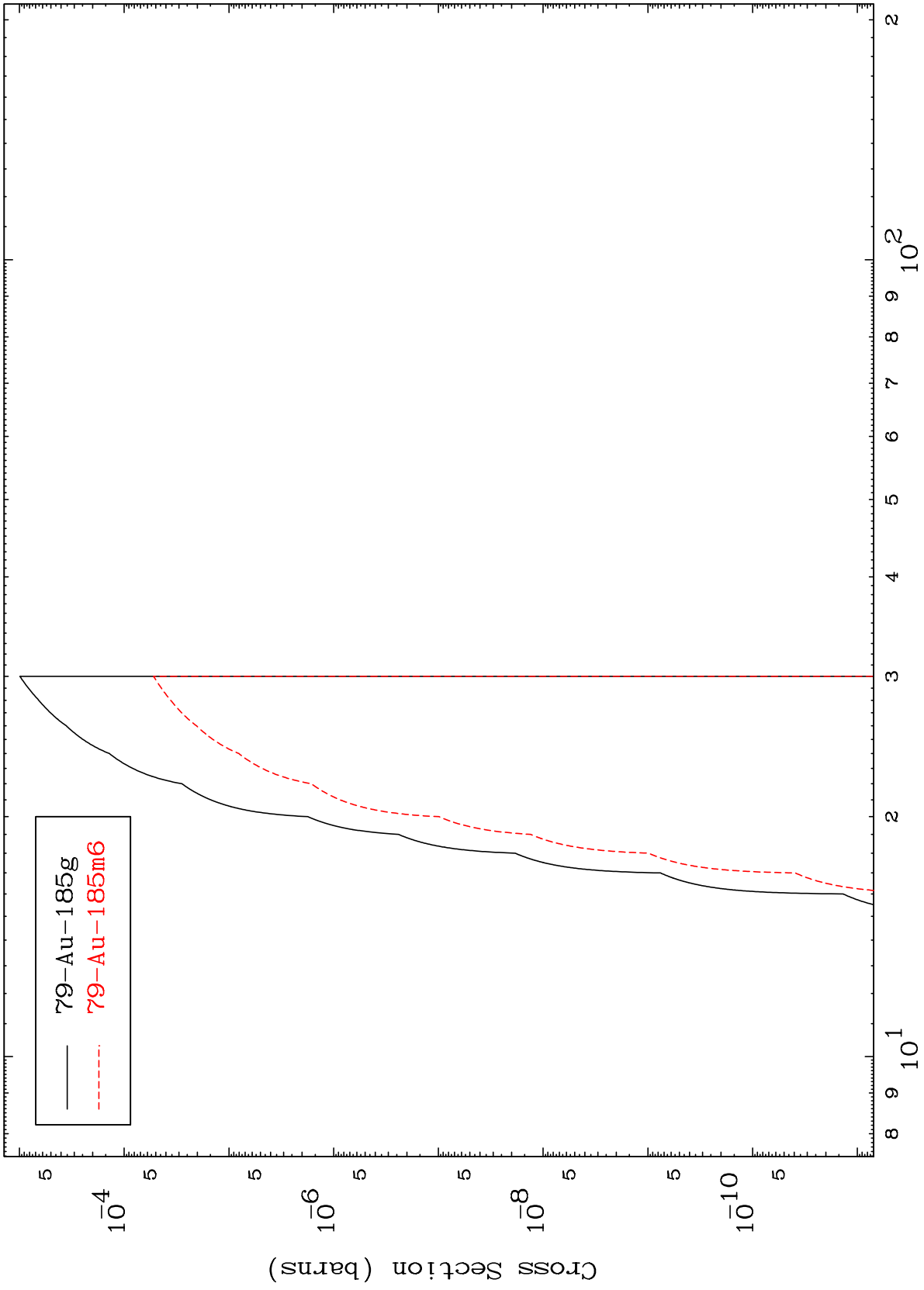
Incident Energy (MeV)

79-Au-185

MAT 7889

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

<sup>79</sup>Au-185



79-Au-185g  
79-Au-185m6

19

Incident Energy (MeV)

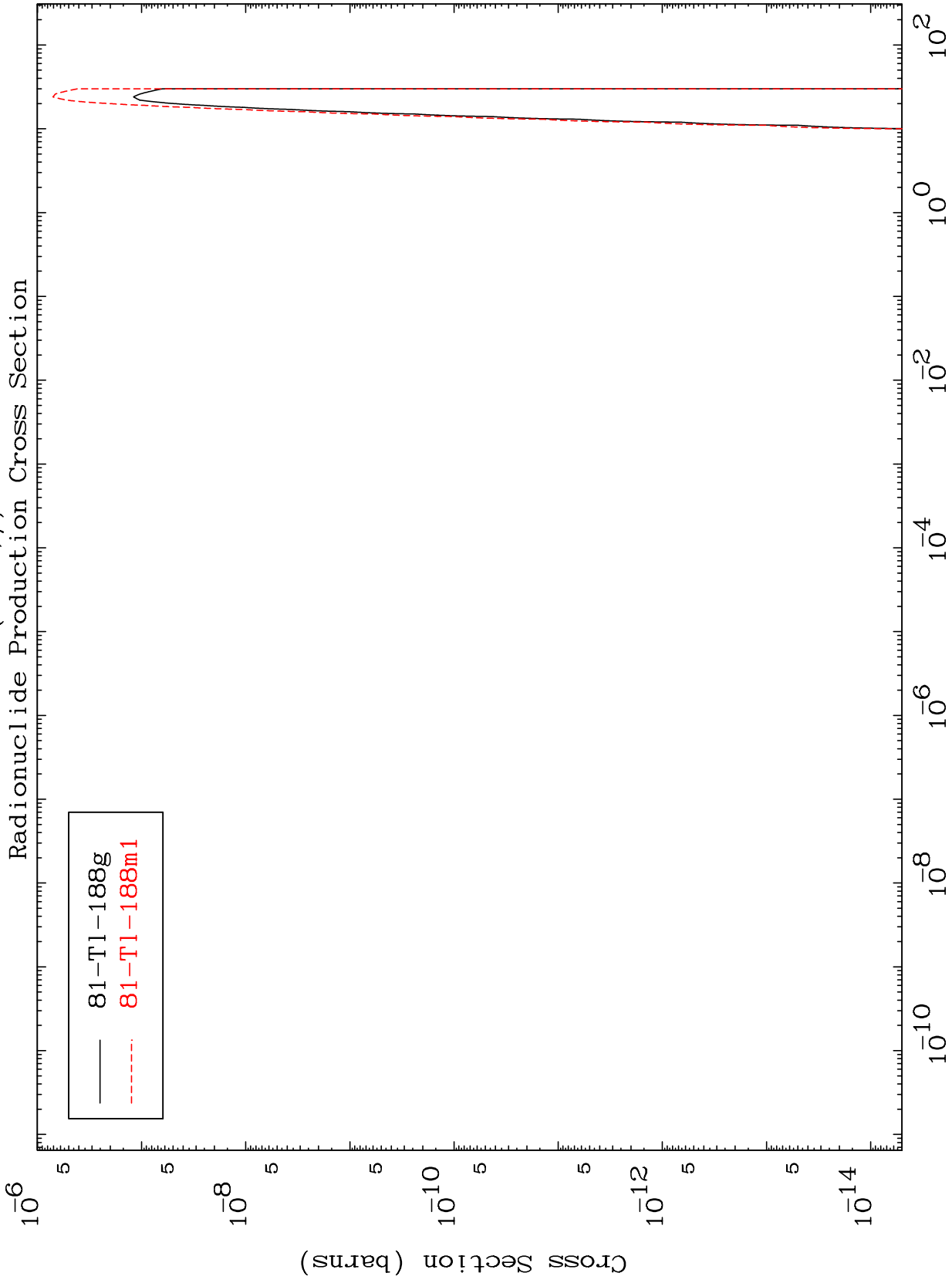
<sup>79</sup>Au-185

MAT 7889

(He-3,  $\gamma$ )

79-Au-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

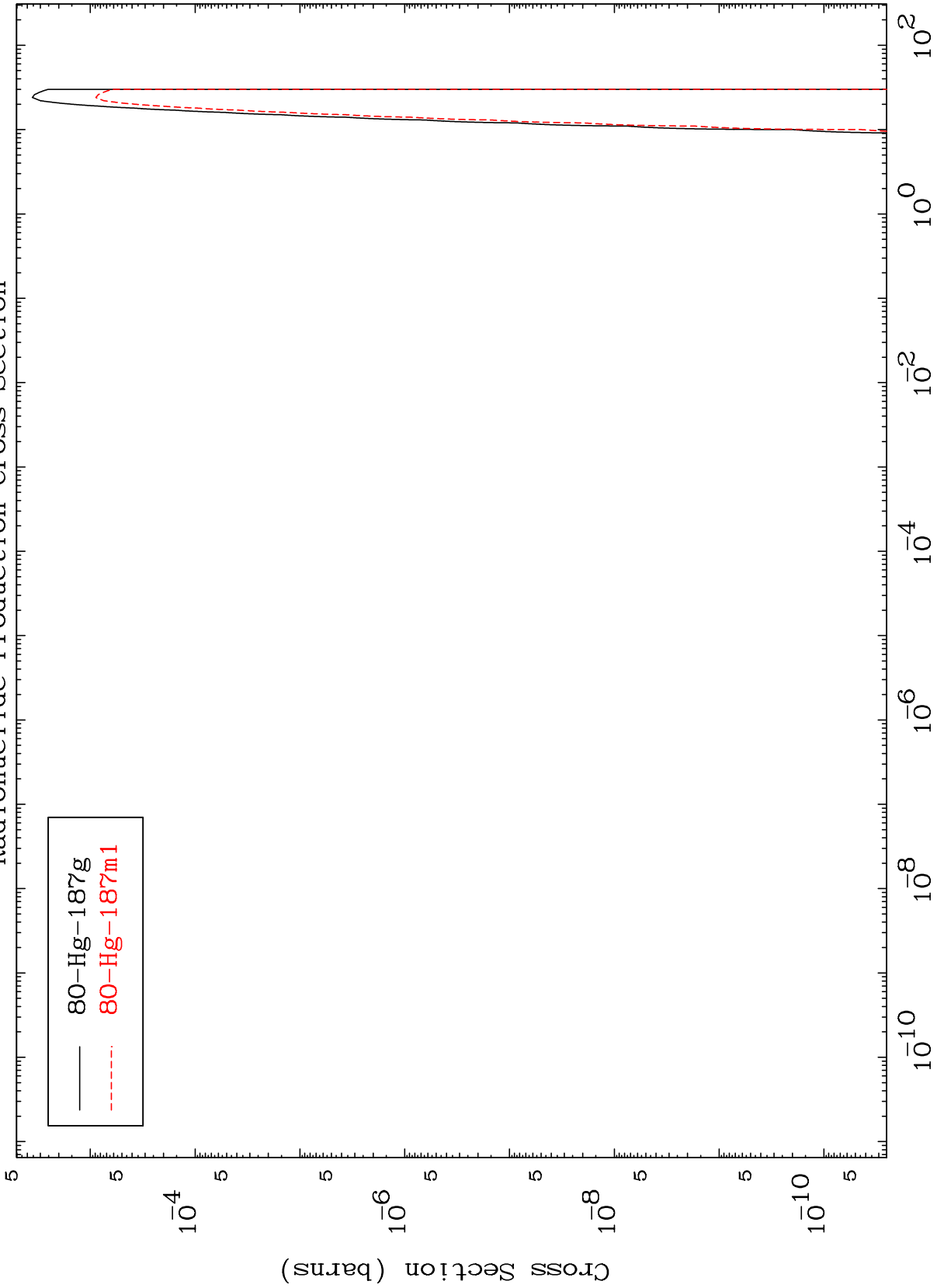
79-Au-185

MAT 7889

(He-3,p)

79-Au-185

Radionuclide Production Cross Section



21

Incident Energy (MeV)

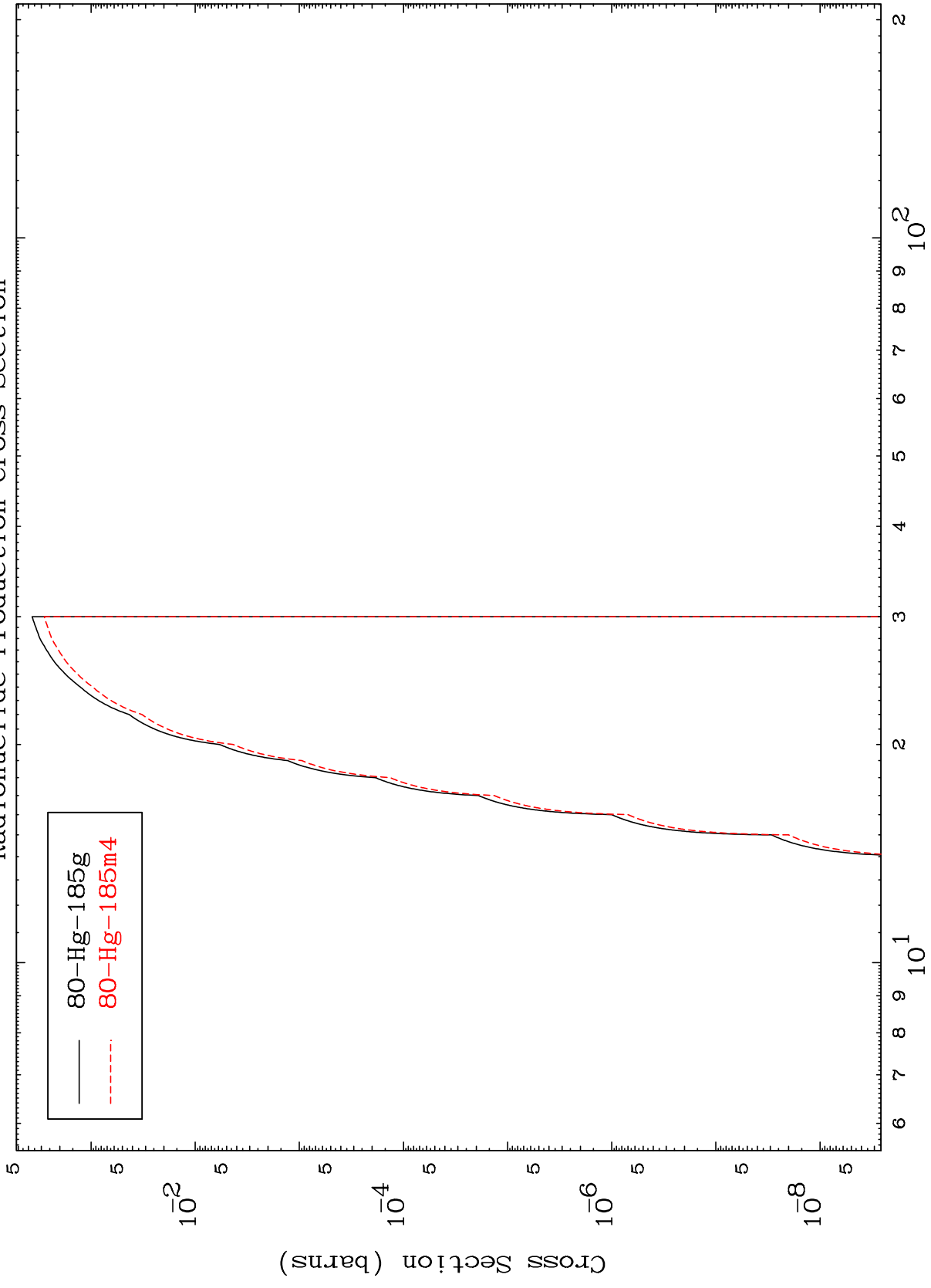
79-Au-185

MAT 7889

(He-3, t)

79-Au-185

Radionuclide Production Cross Section



22

Incident Energy (MeV)

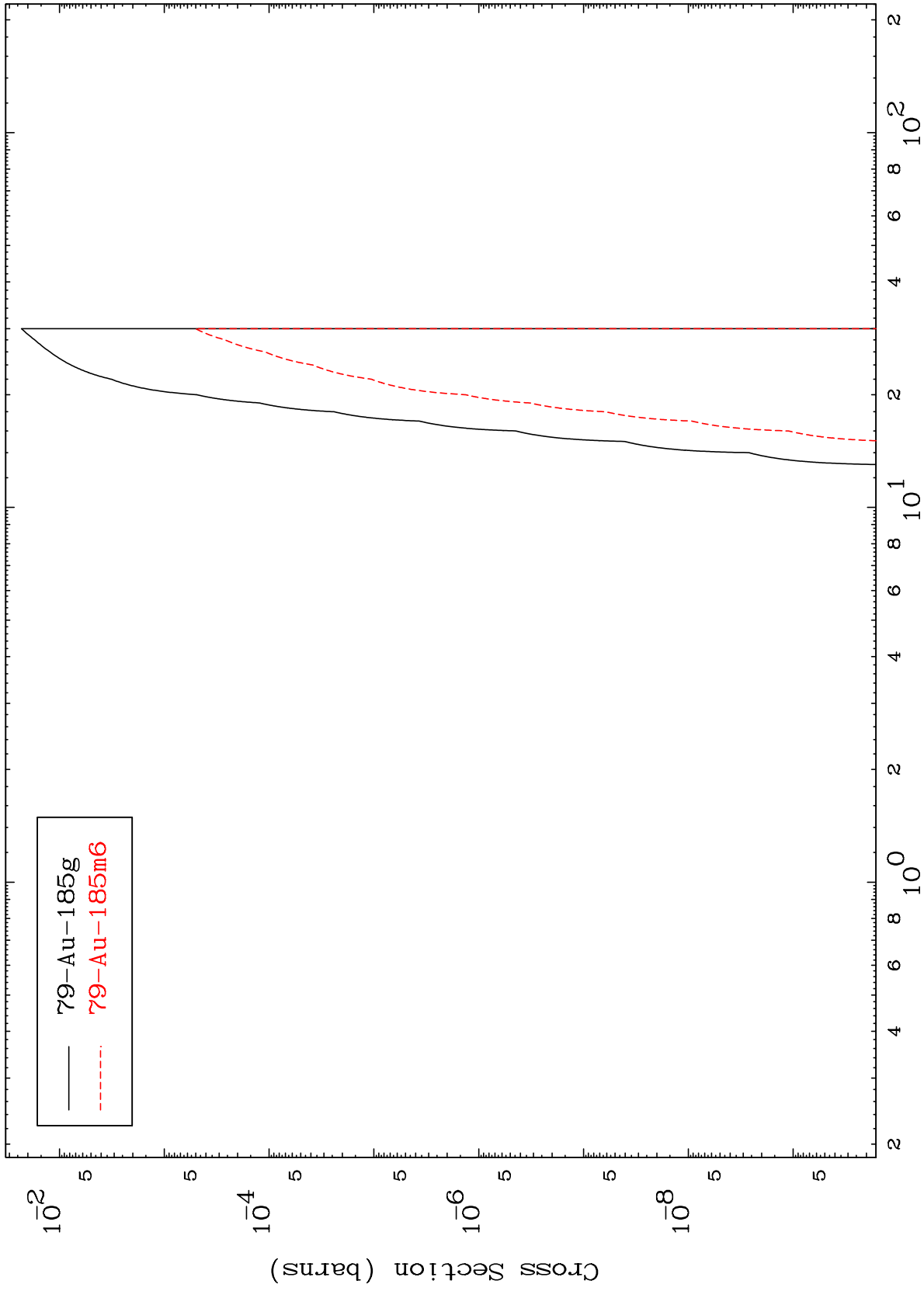
79-Au-185

MAT 7889

(He-3, He-3)

79-Au-185

Radionuclide Production Cross Section



79-Au-185g  
79-Au-185m6

23

Incident Energy (MeV)

79-Au-185

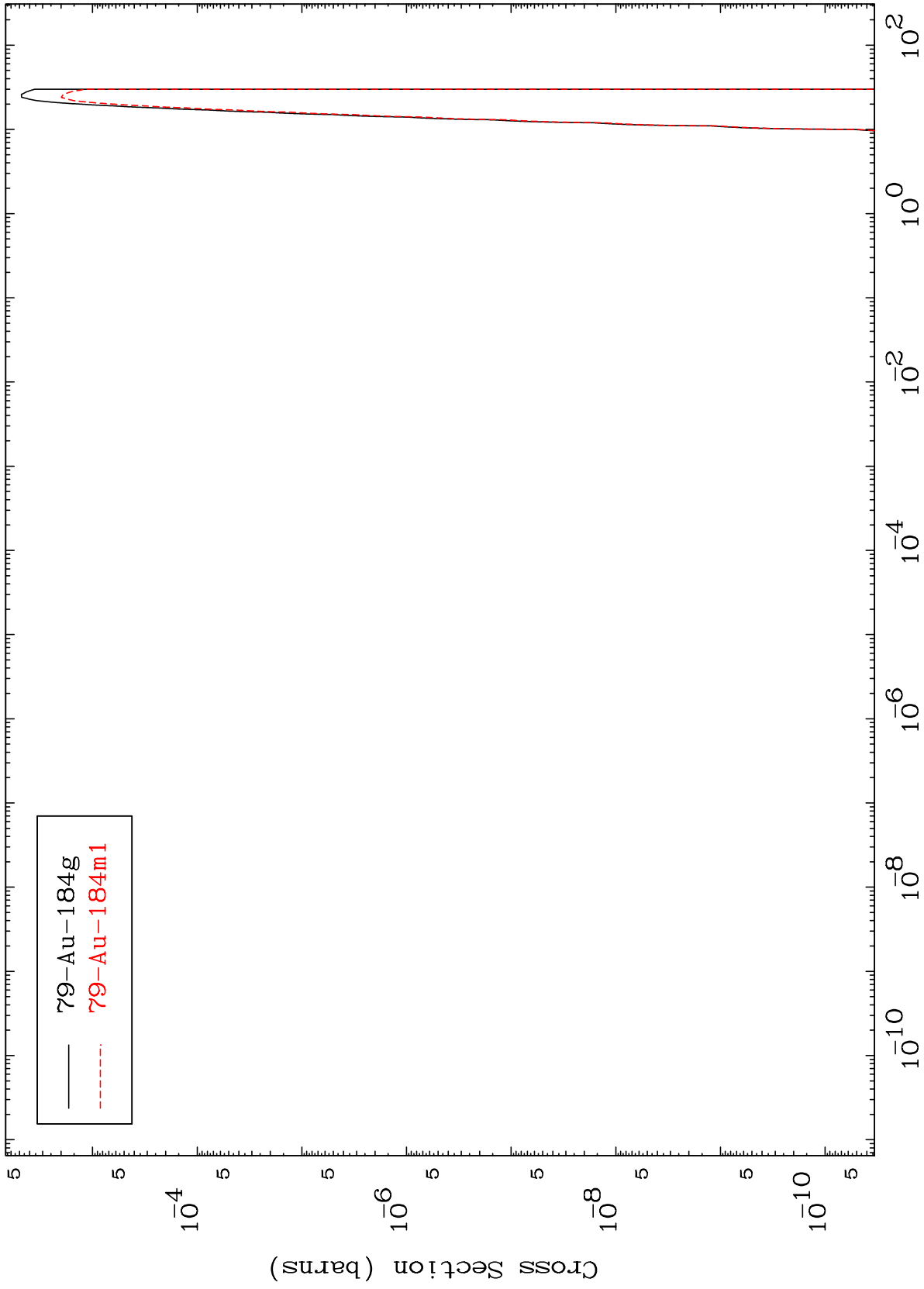


MAT 7889

(He-3,  $\alpha$ )

<sup>79</sup>Au-185

Radionuclide Production Cross Section



24

Incident Energy (MeV)

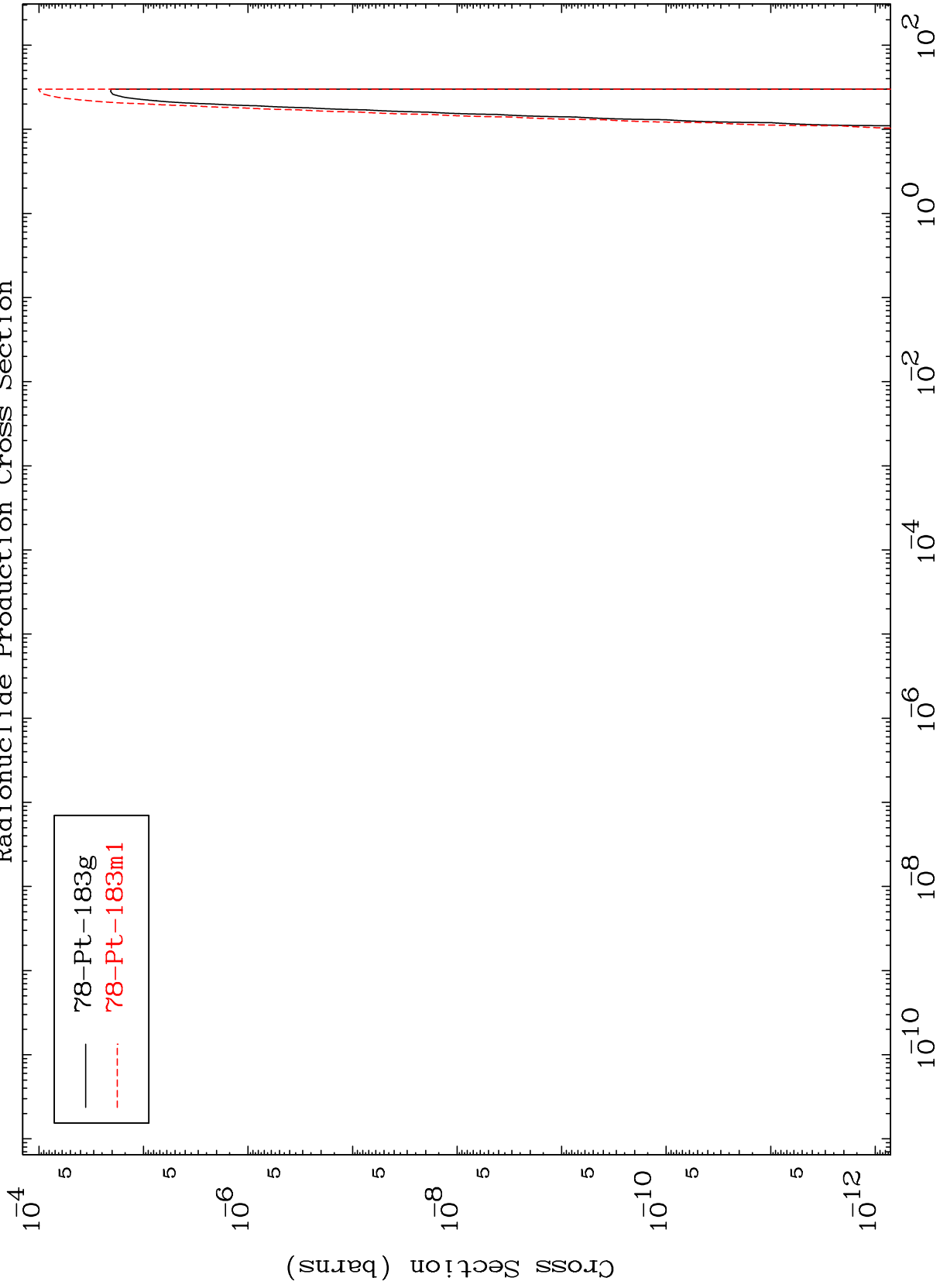
<sup>79</sup>Au-185

MAT 7889

(He-3, p)  $\alpha$

<sup>79</sup>Au-185

Radionuclide Production Cross Section



25

Incident Energy (MeV)

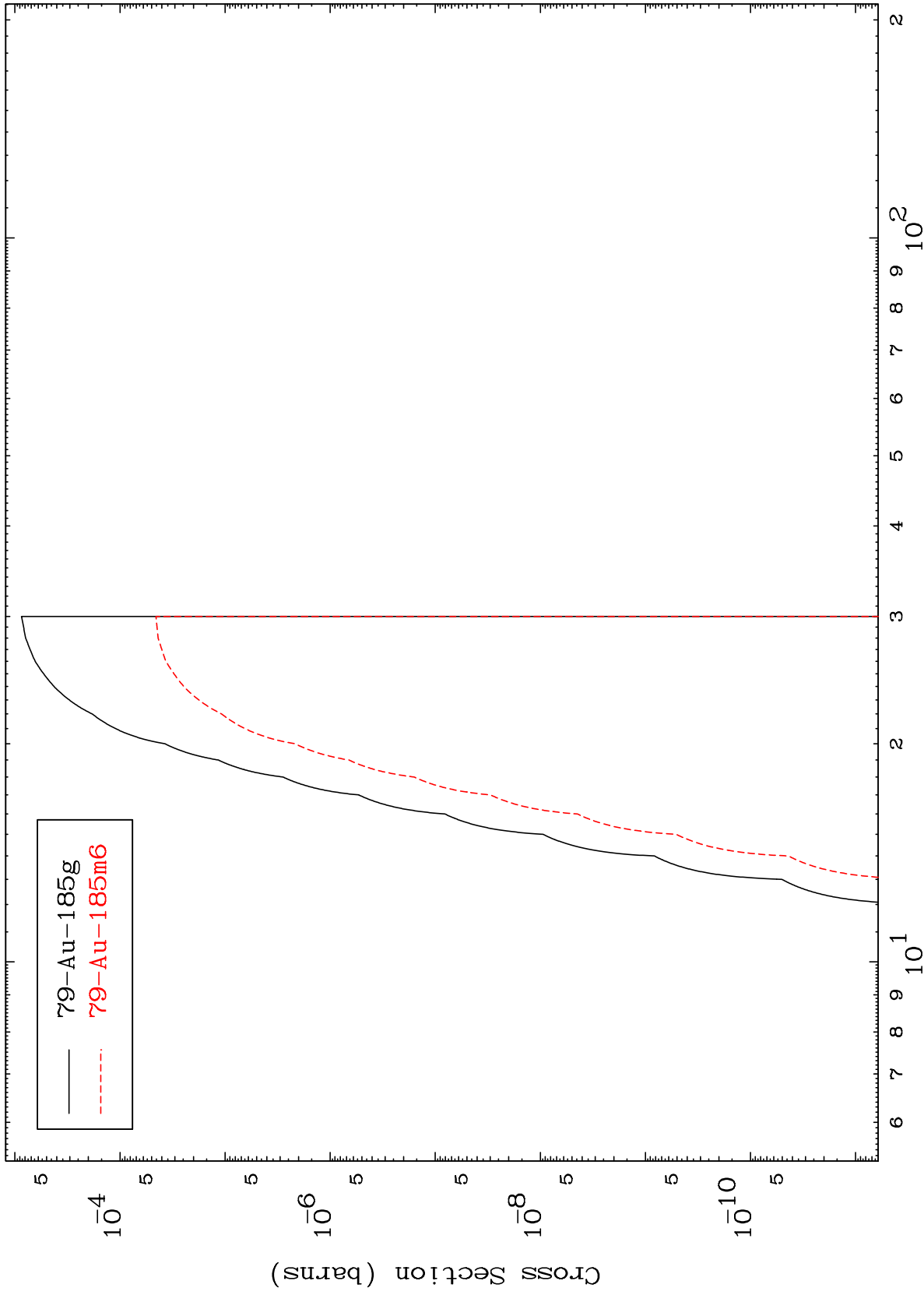
<sup>79</sup>Au-185

MAT 7889

(He-3,p) d

<sup>79</sup>Au-185

Radionuclide Production Cross Section



26

Incident Energy (MeV)

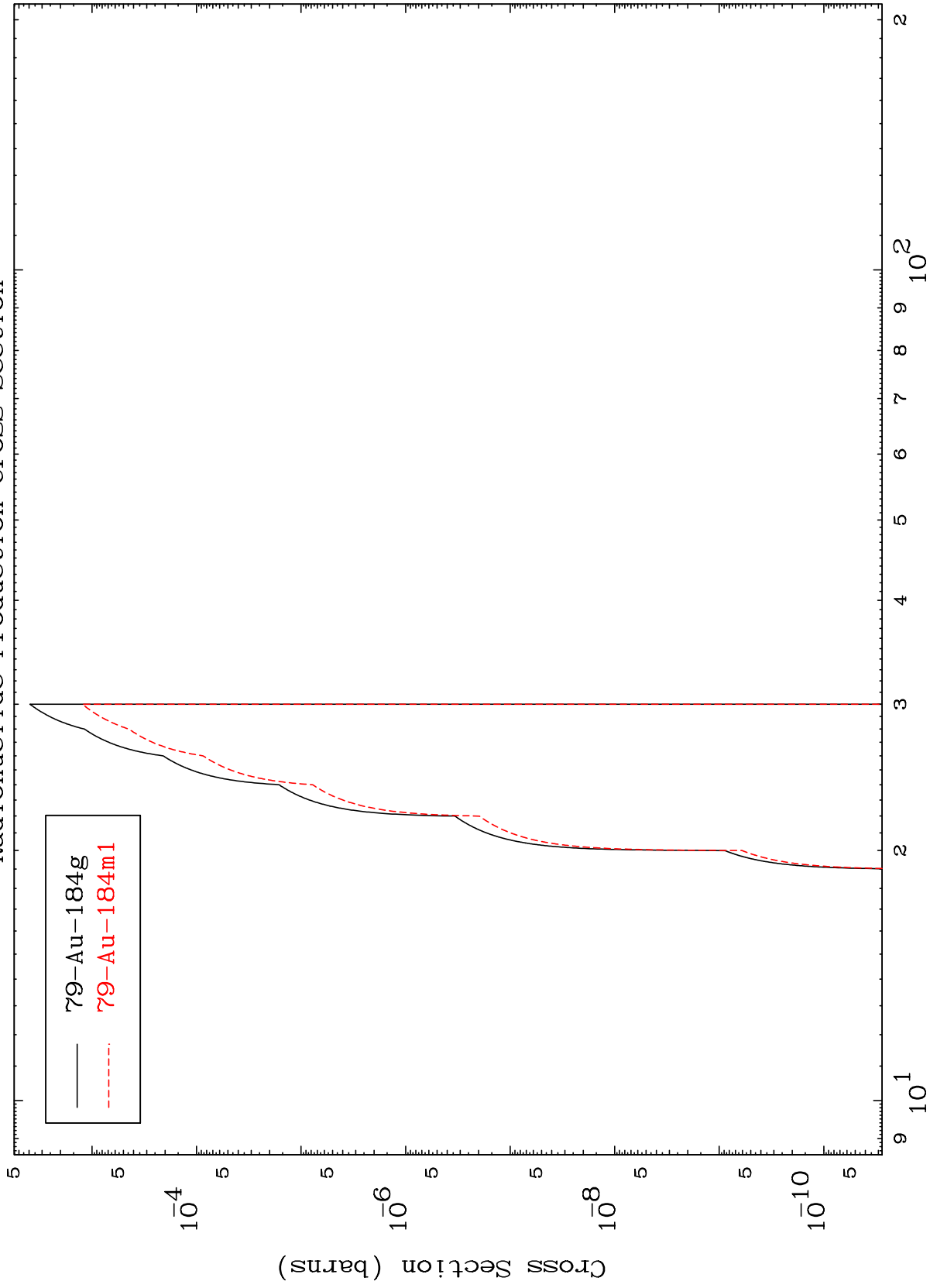
<sup>79</sup>Au-185

MAT 7889

(He-3,p) t

79-Au-185

Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-185