

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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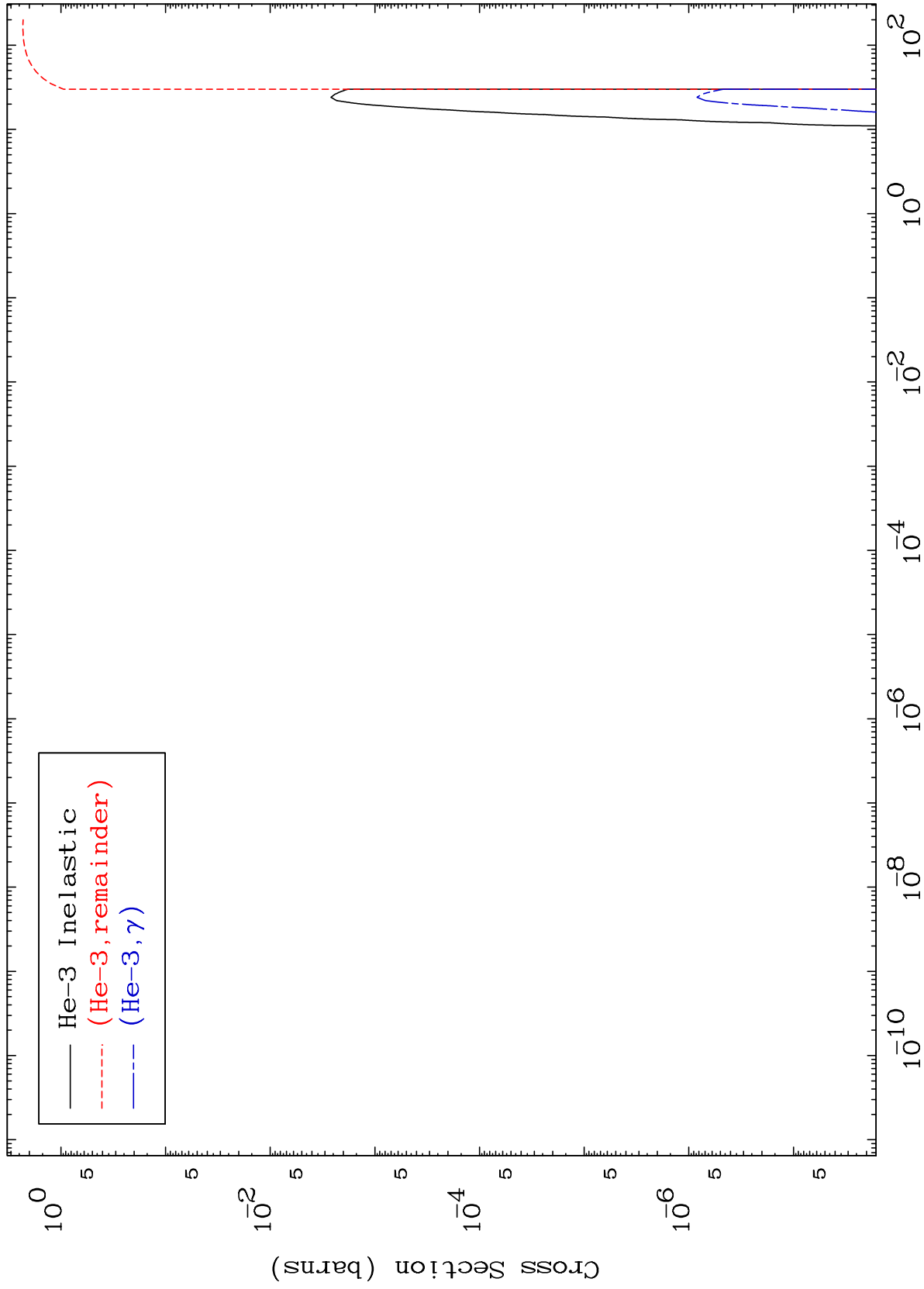
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7811

He-3 Major  
0 Kelvin Cross Sections

78-Pt-185



1

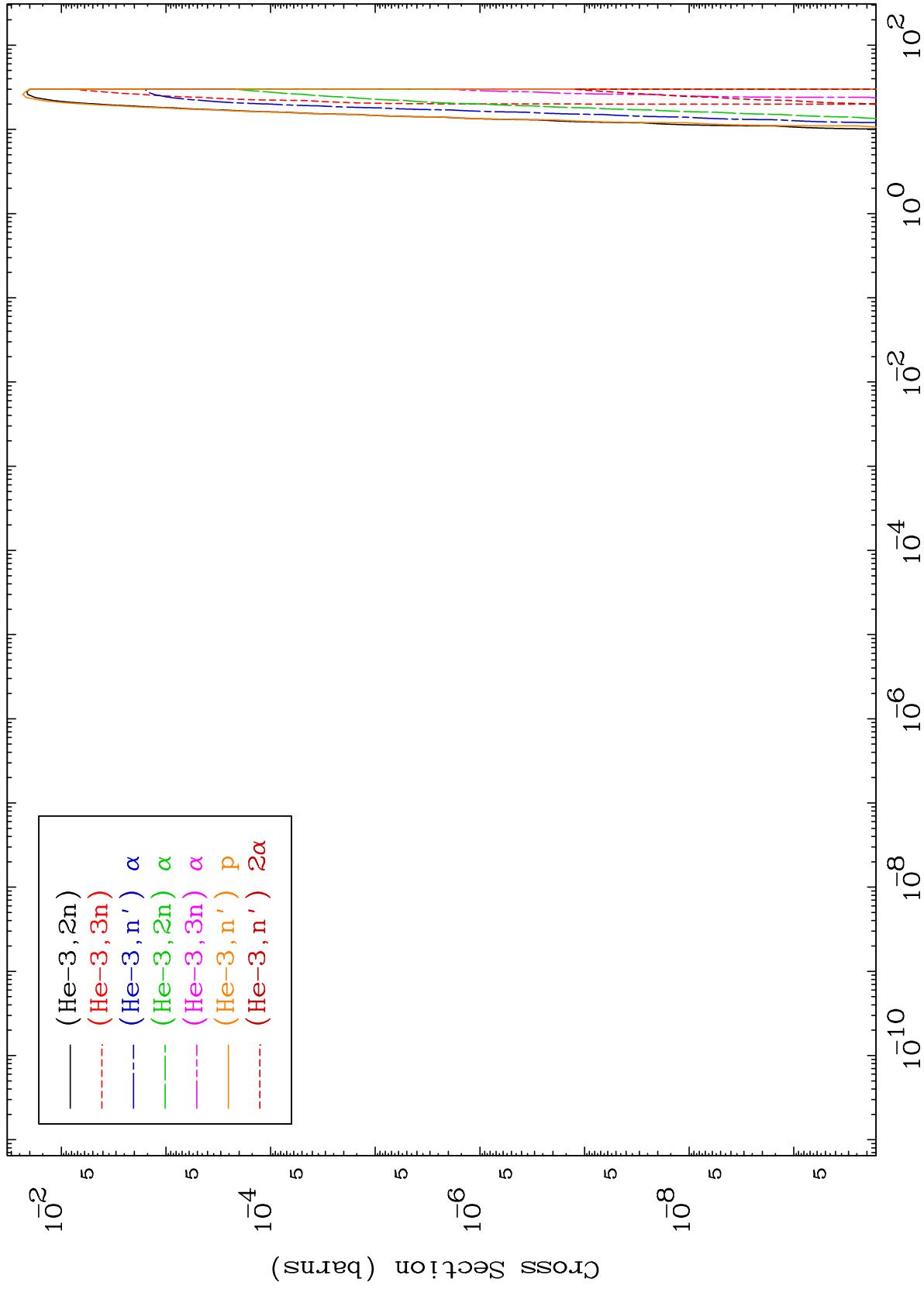
Incident Energy (MeV)

78-Pt-185

MAT 7811

He-3 Neutron Production  
0 Kelvin Cross Sections

78-Pt-185



2

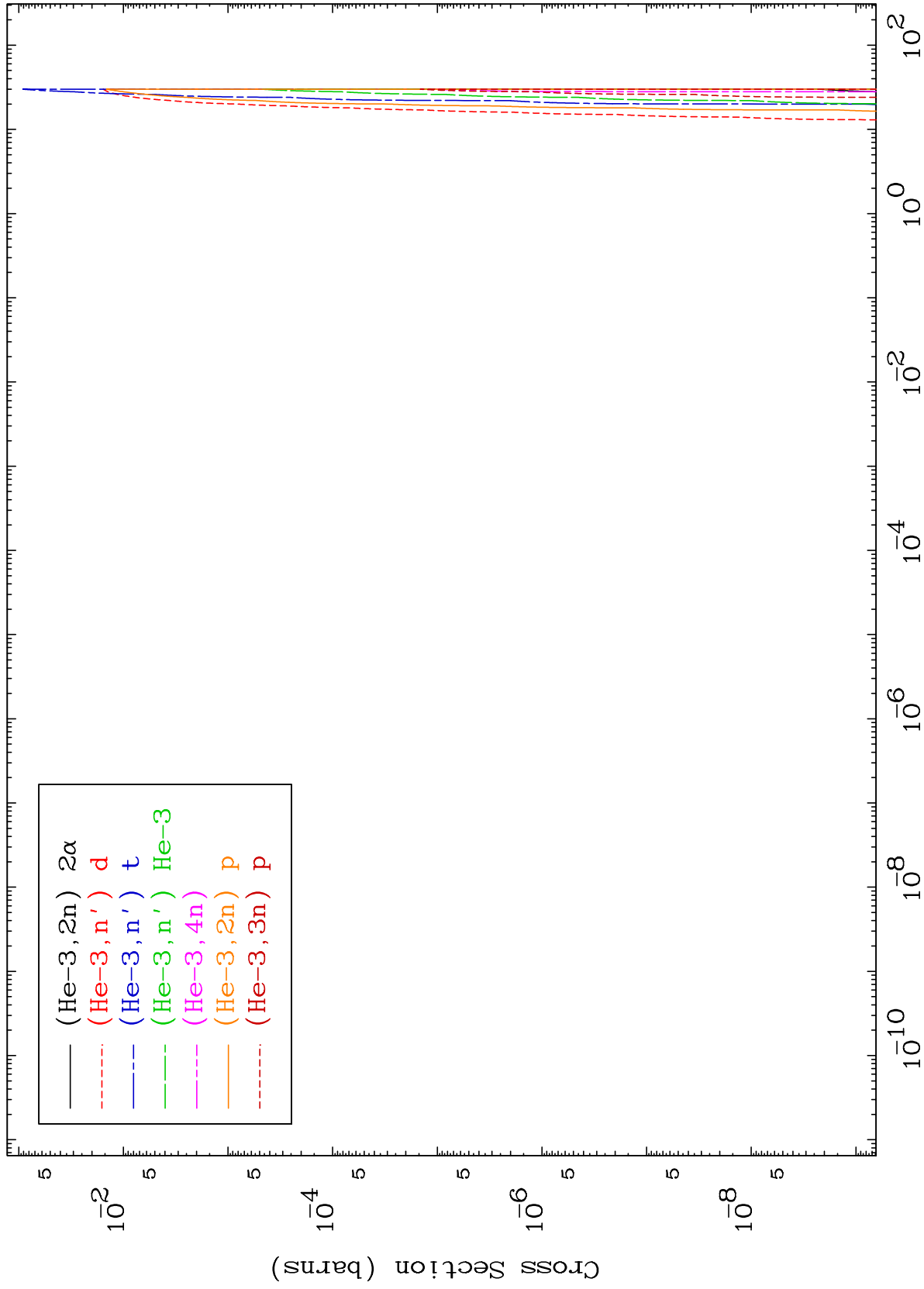
Incident Energy (MeV)

78-Pt-185

MAT 7811

He-3 Neutron Production  
0 Kelvin Cross Sections

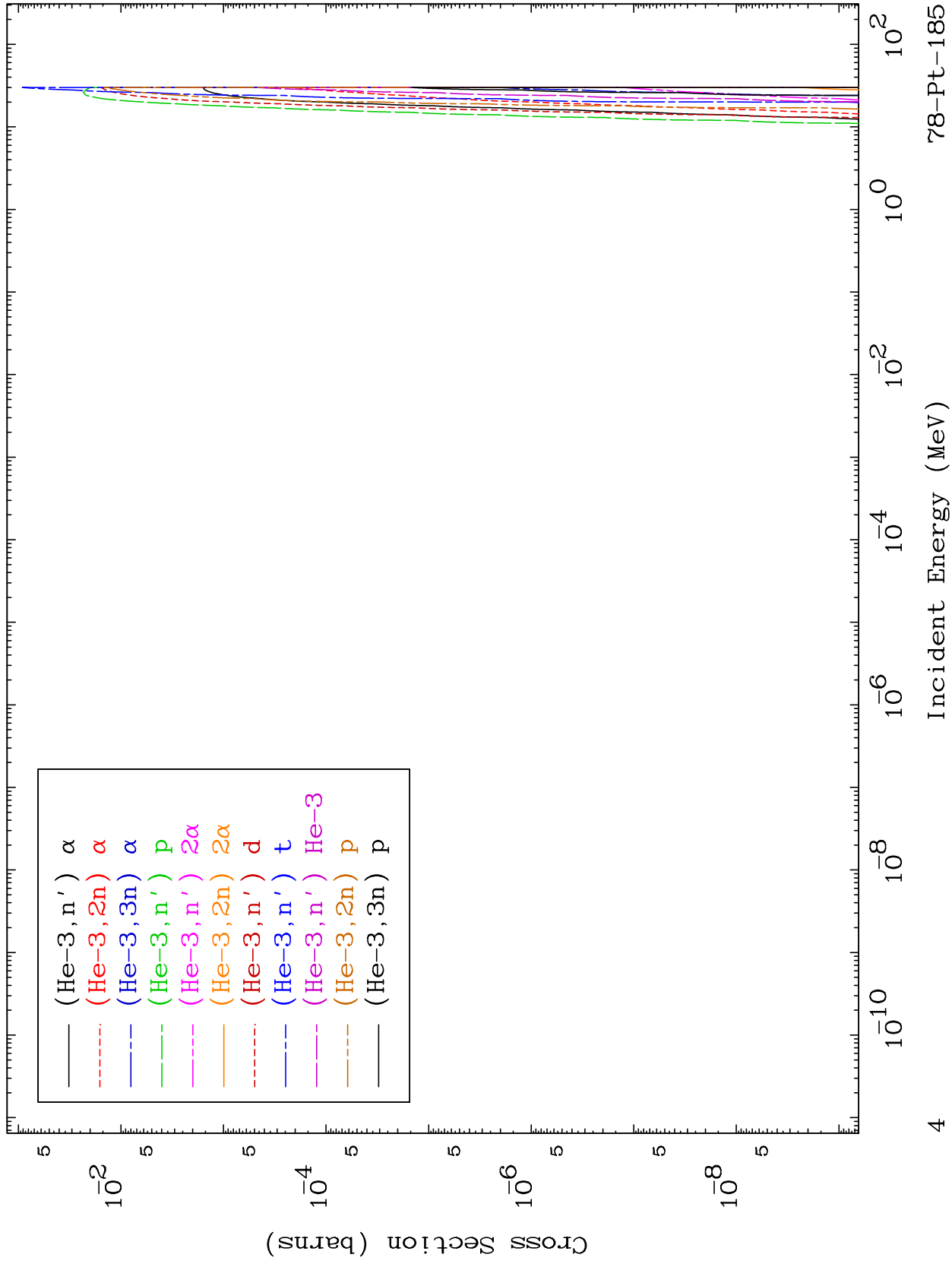
78-Pt-185

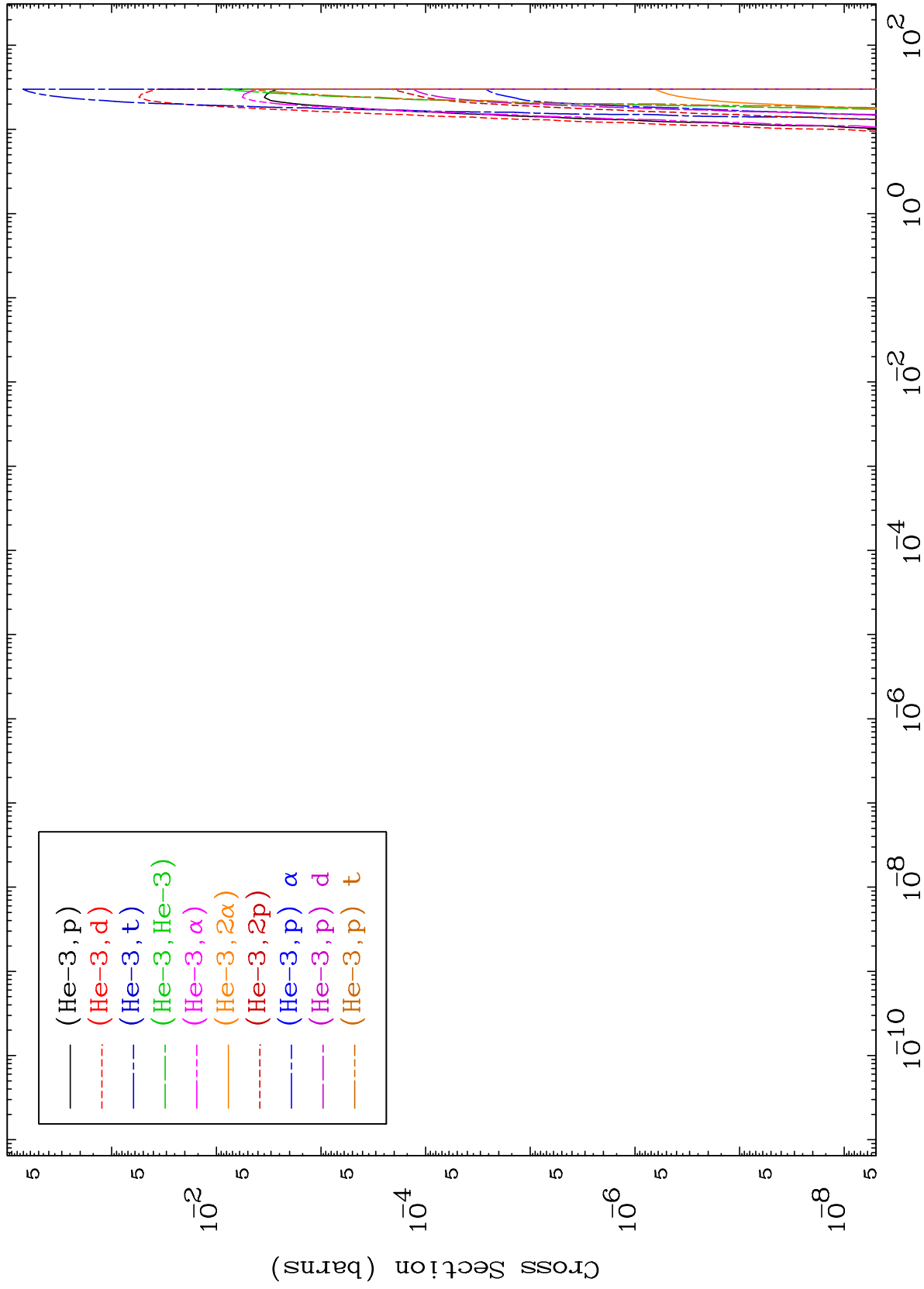


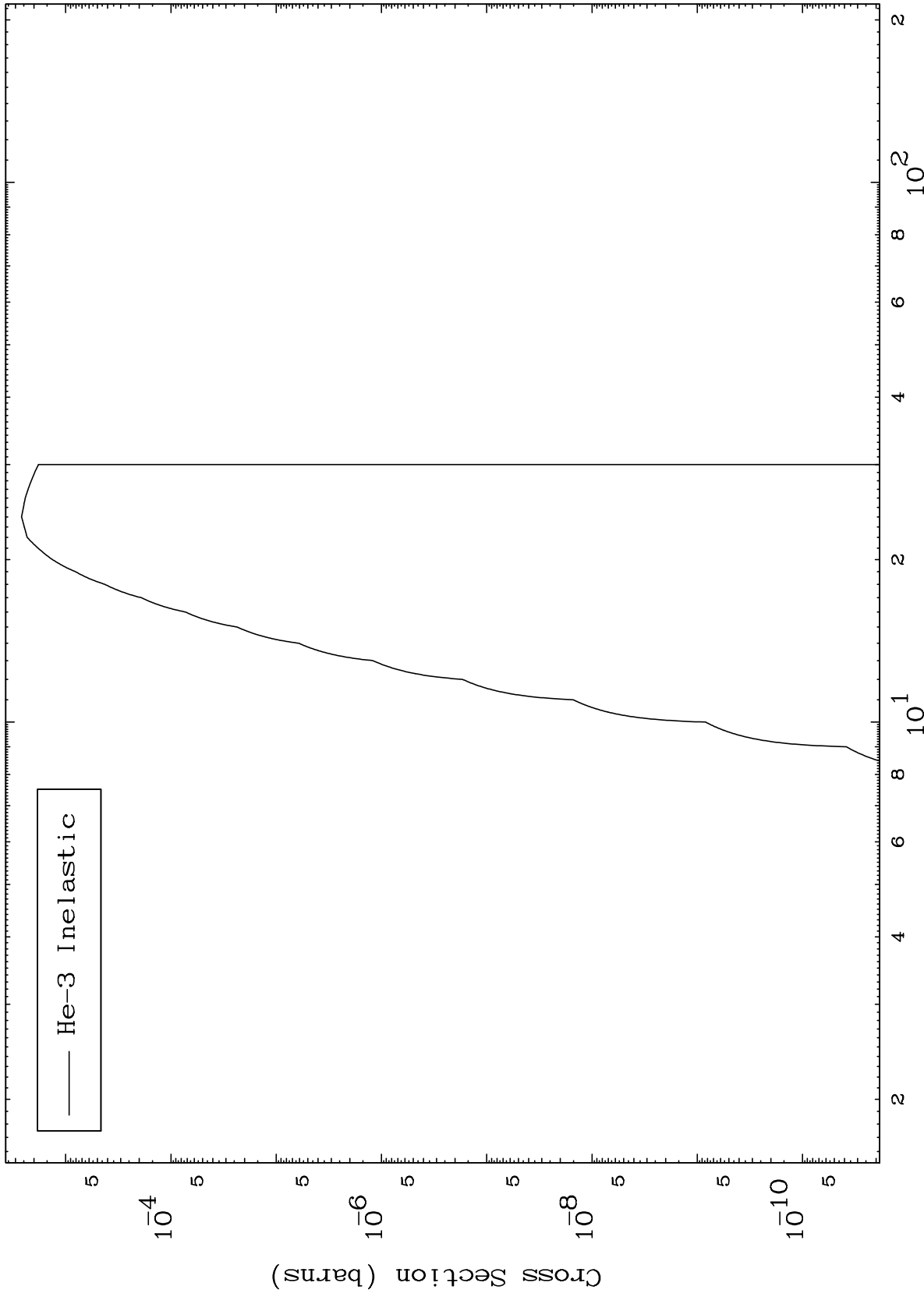
3

Incident Energy (MeV)

78-Pt-185



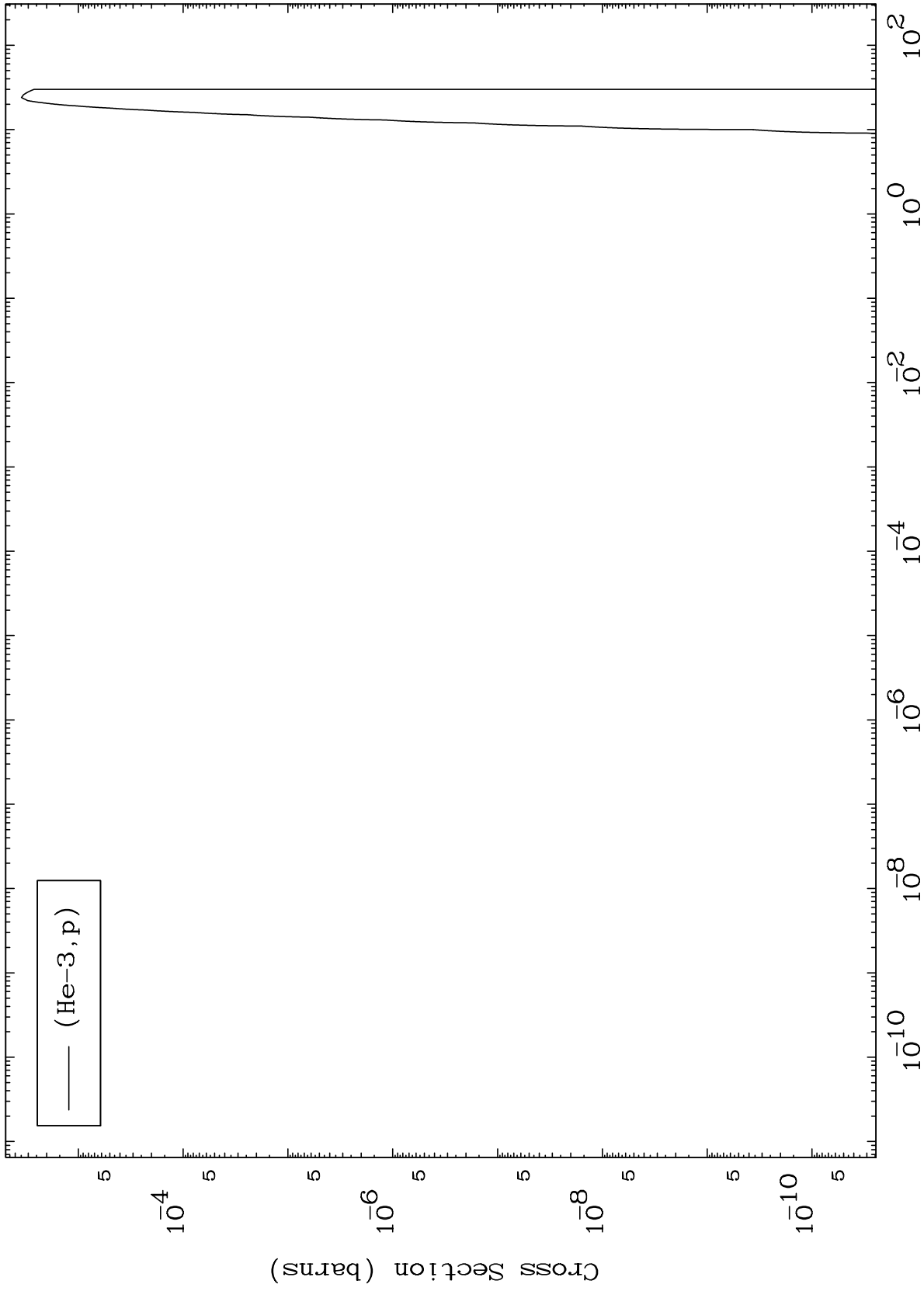




MAT 7811

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

78-Pt-185



7

Incident Energy (MeV)

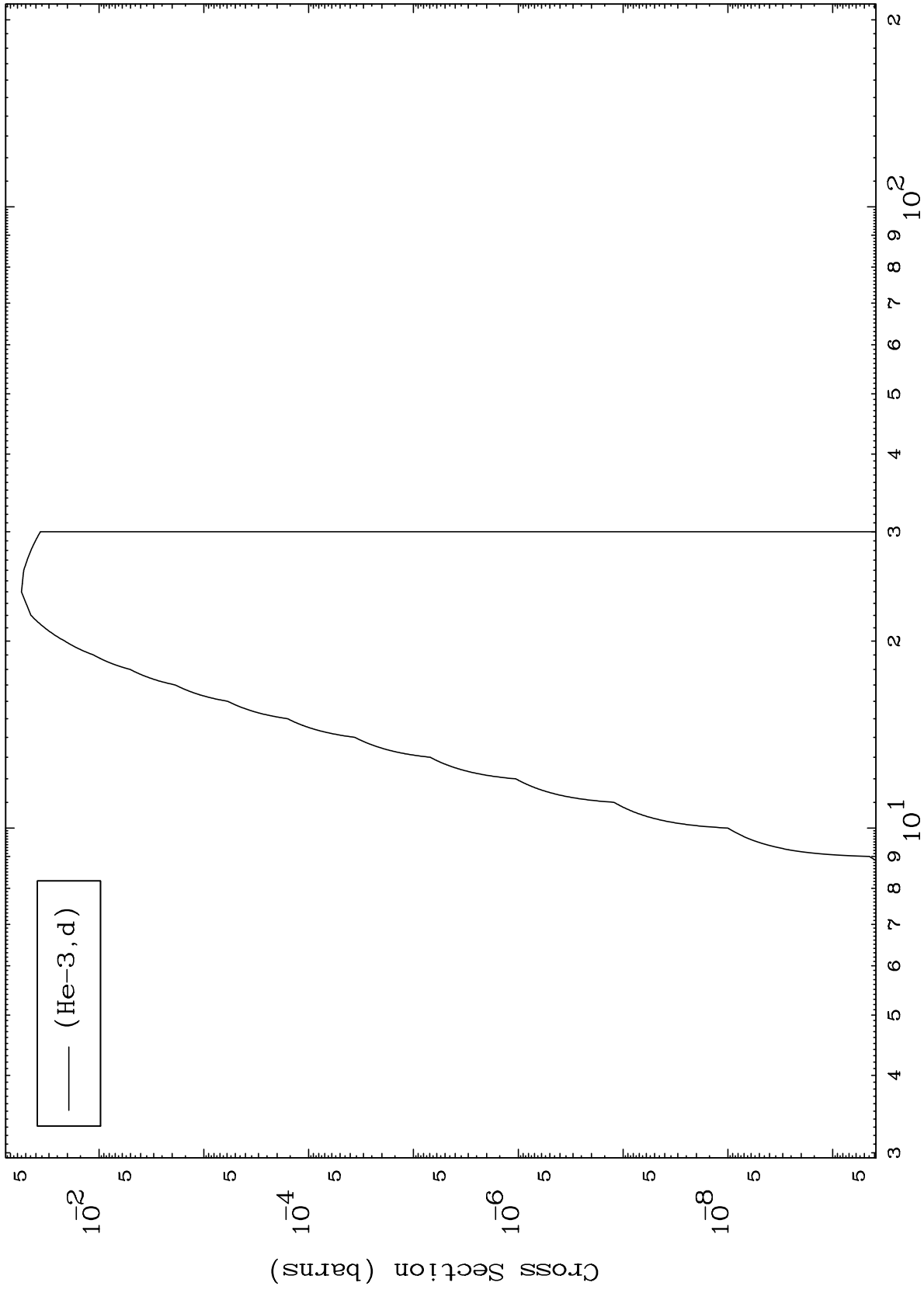
78-Pt-185



MAT 7811

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

78-Pt-185



8

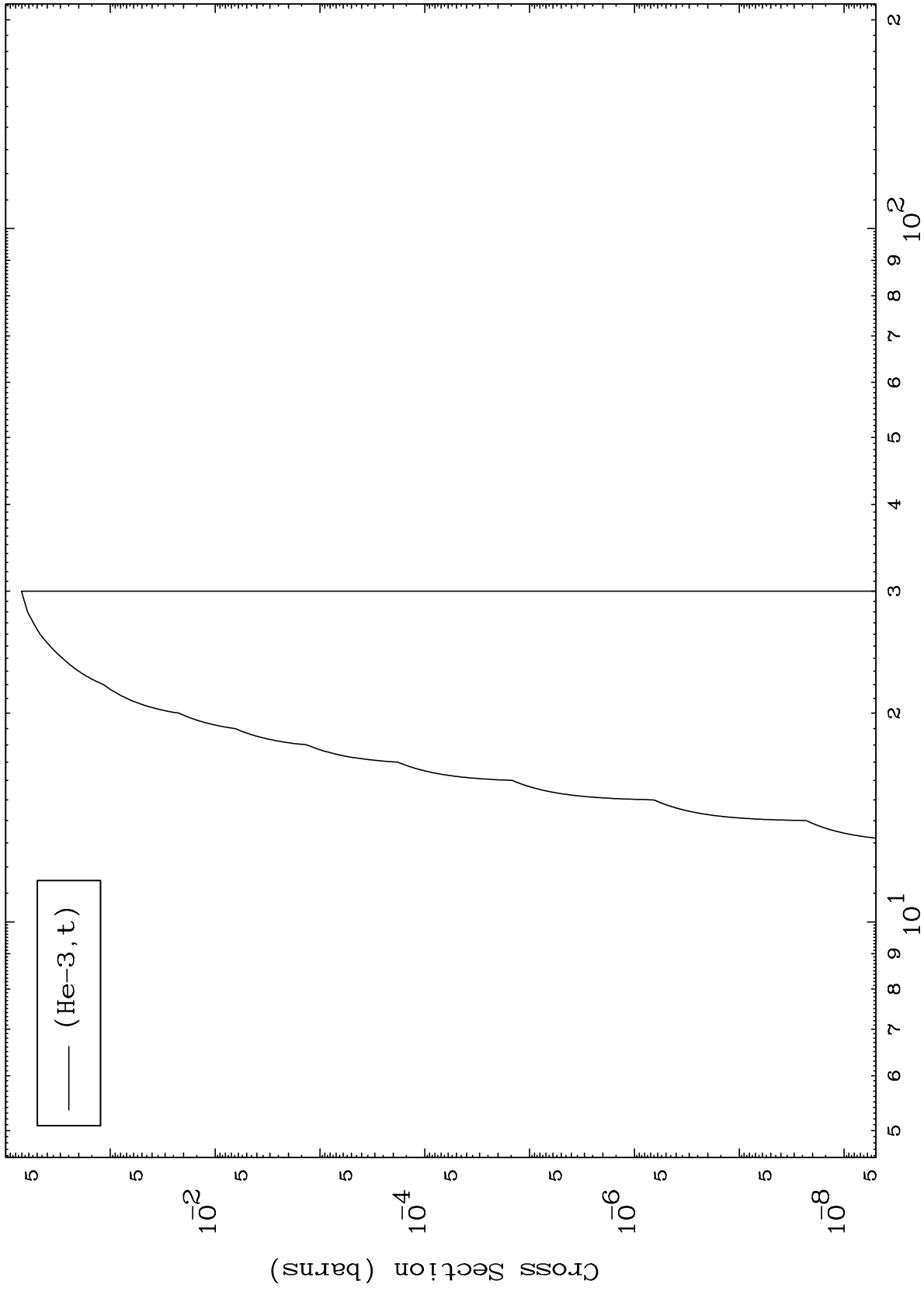
Incident Energy (MeV)

78-Pt-185

MAT 7811

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

78-Pt-185



9

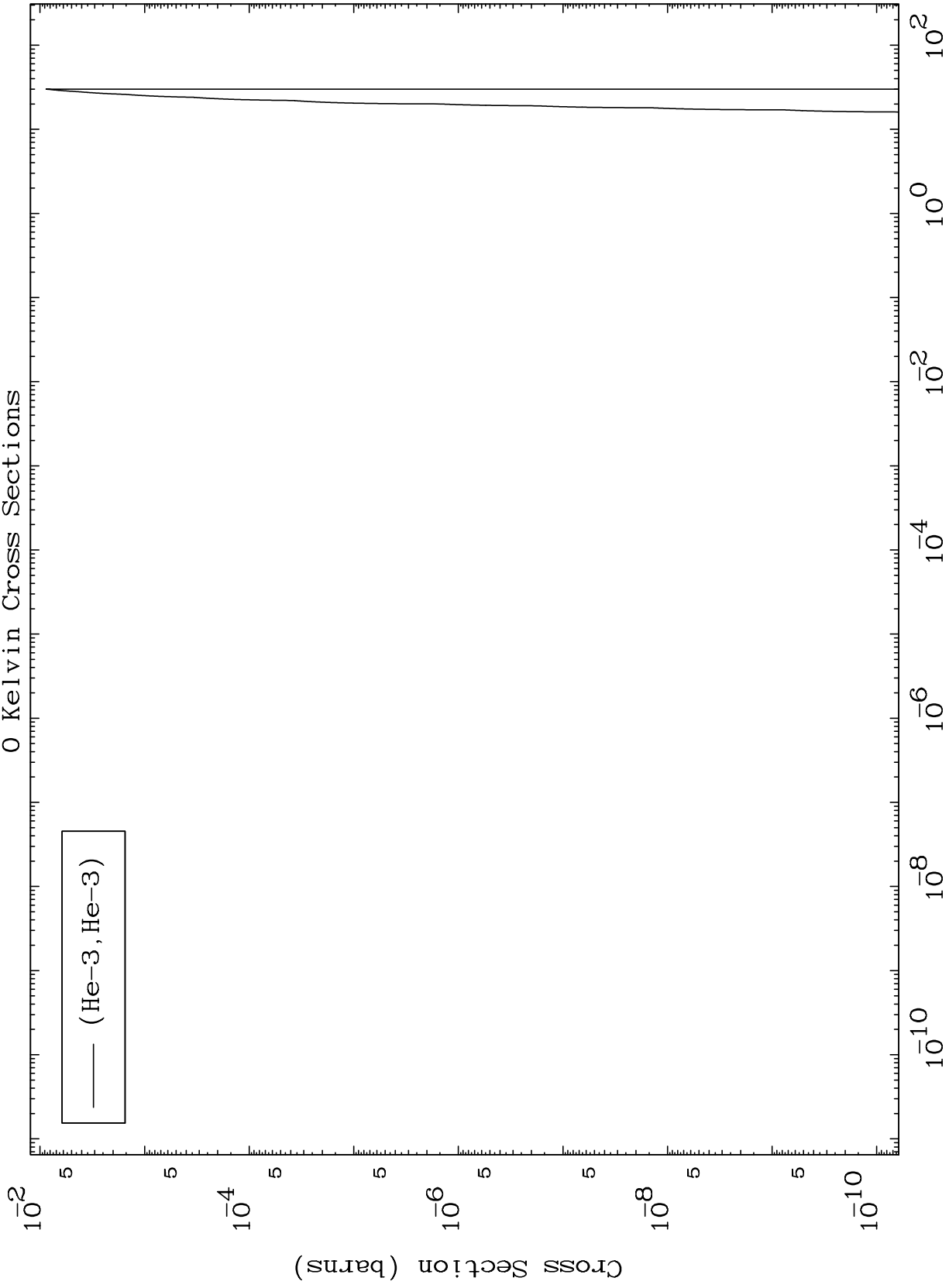
Incident Energy (MeV)

78-Pt-185

MAT 7811

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

78-Pt-185



10

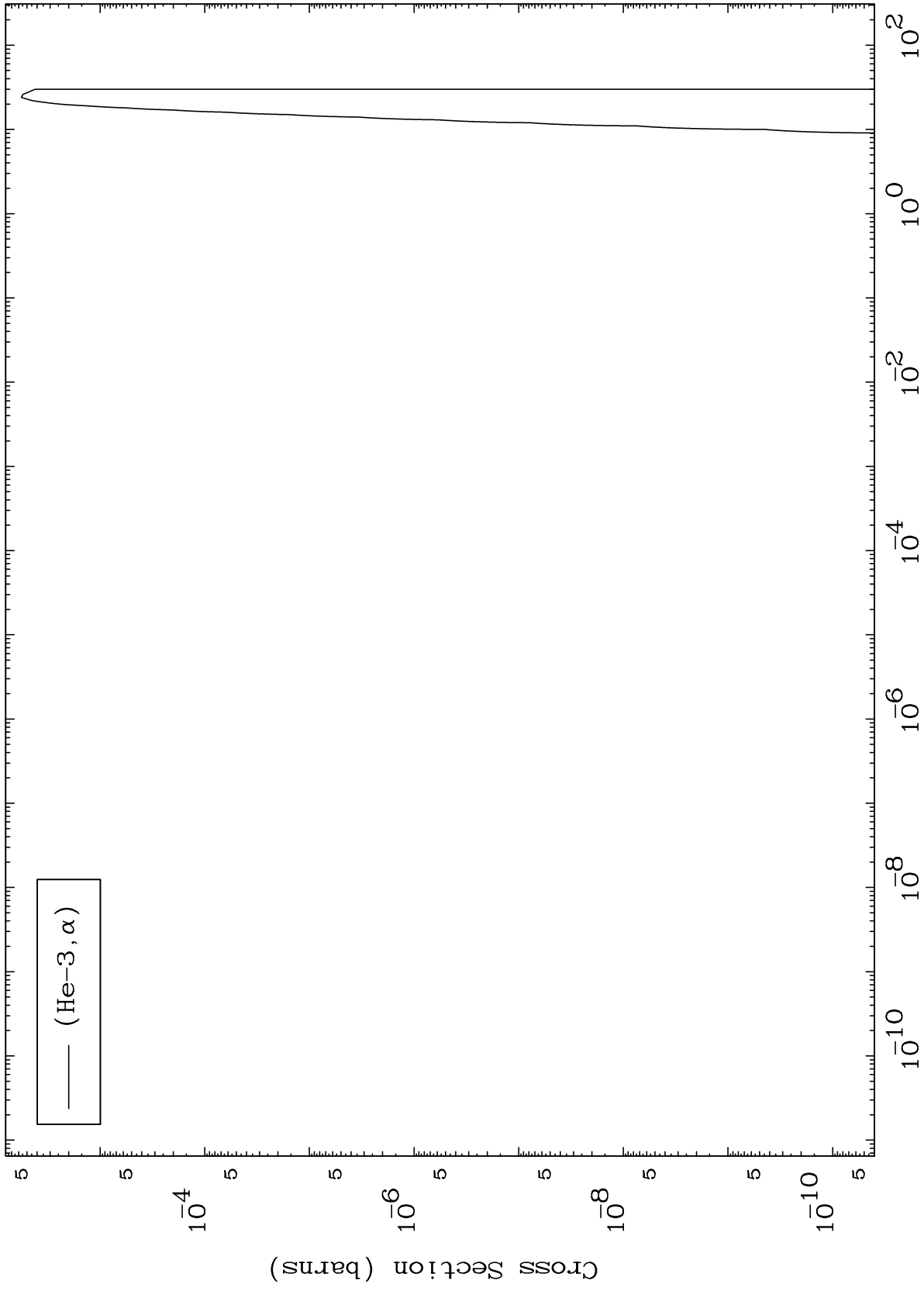
Incident Energy (MeV)

78-Pt-185

MAT 7811

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

78-Pt-185



11

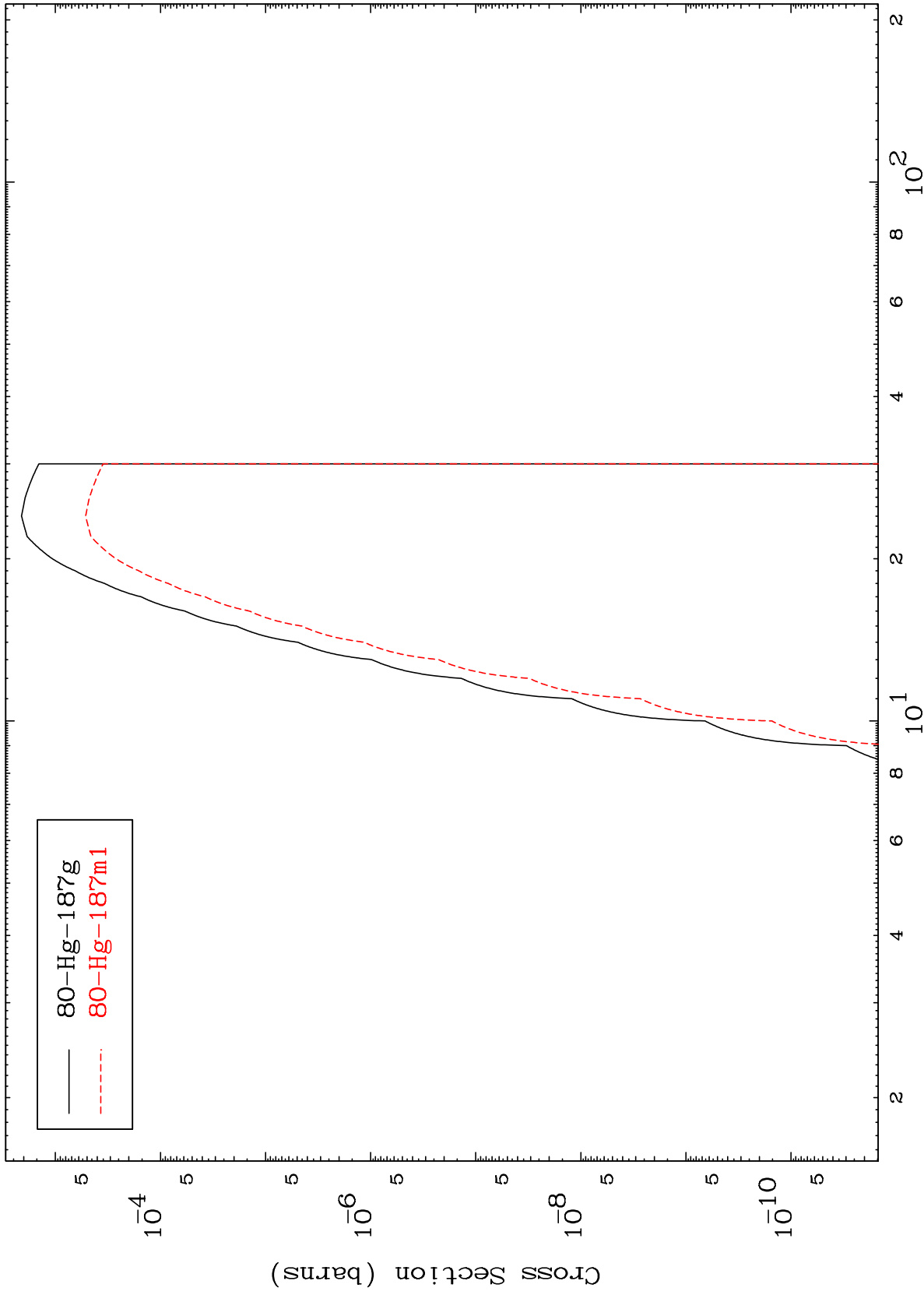
Incident Energy (MeV)

78-Pt-185

MAT 7811

He-3 Inelastic  
Radionuclide Production Cross Section

78-Pt-185



12

Incident Energy (MeV)

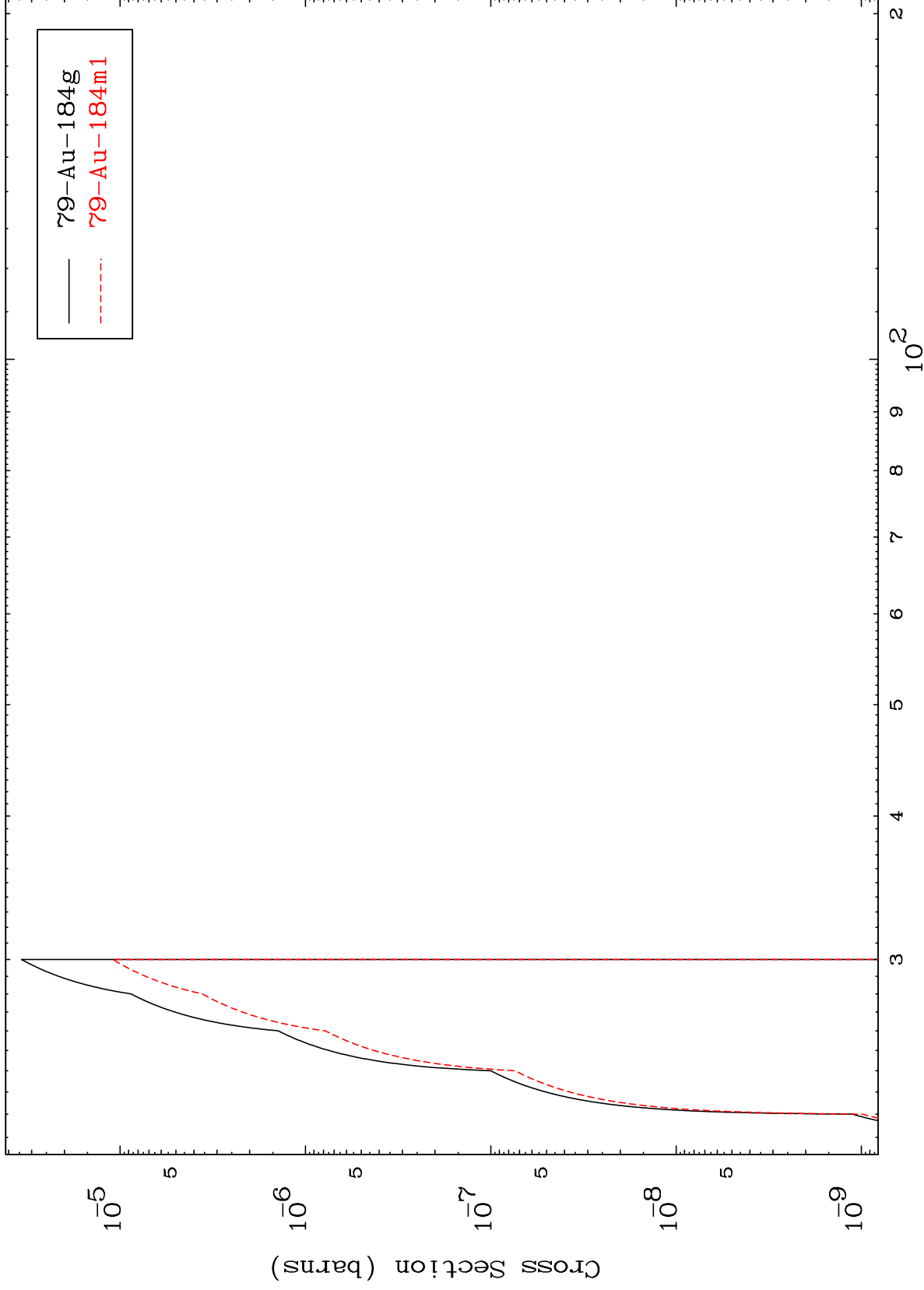
78-Pt-185

MAT 7811

(He-3,2n) d

78-Pt-185

Radionuclide Production Cross Section



79-Au-184g  
79-Au-184m1

13

Incident Energy (MeV)

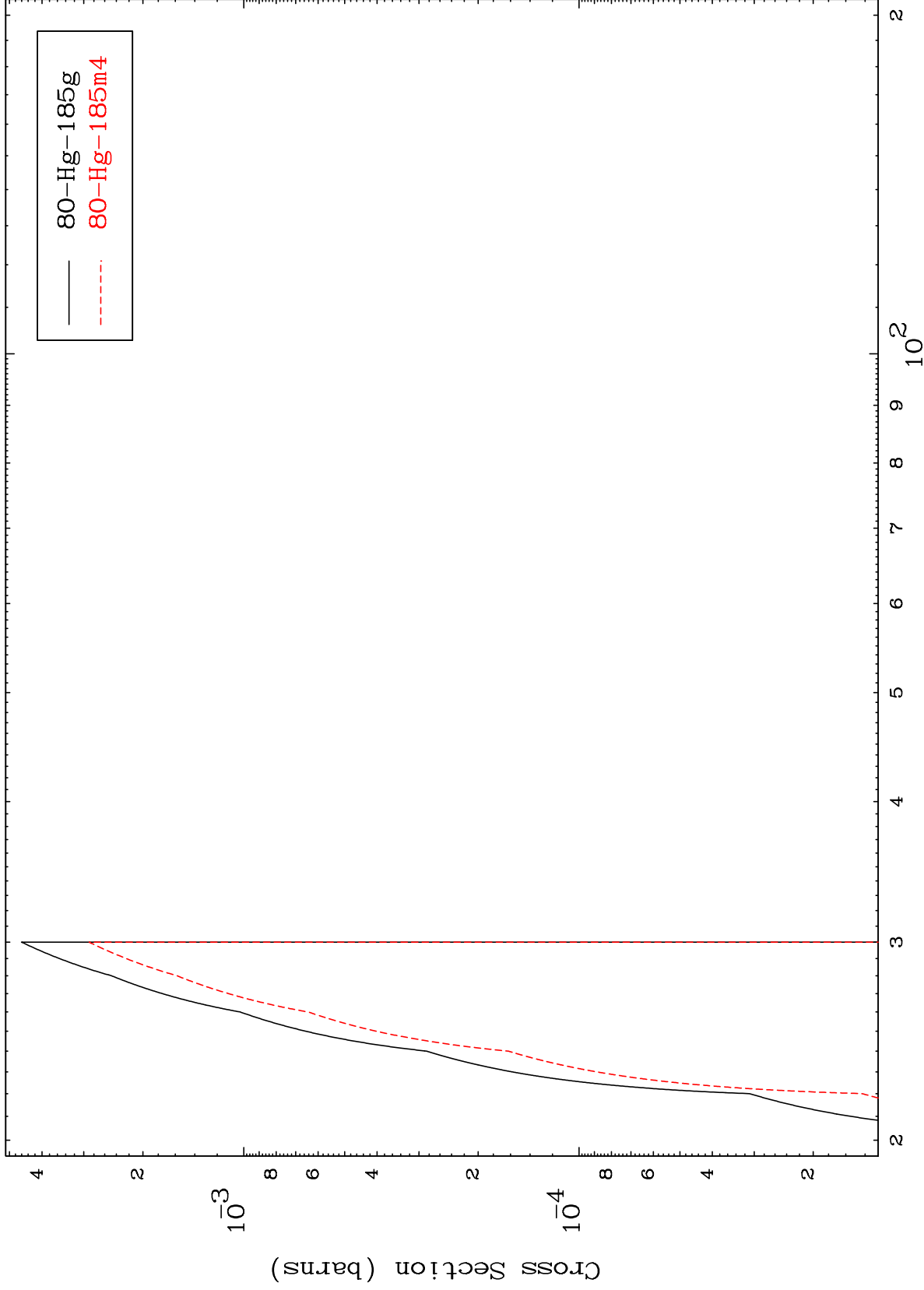
78-Pt-185

MAT 7811

(He-3,3n)

78-Pt-185

Radionuclide Production Cross Section



14

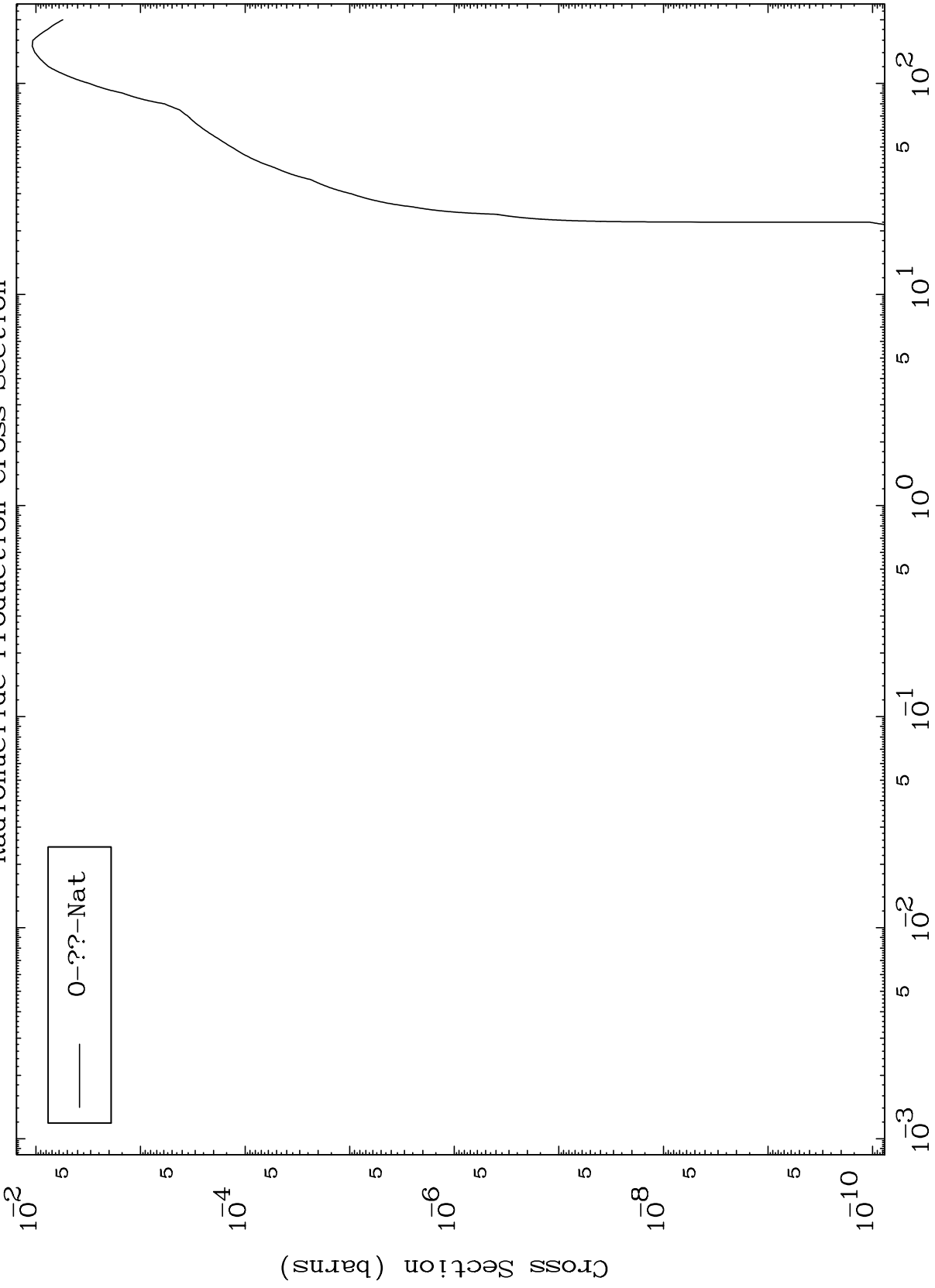
Incident Energy (MeV)

78-Pt-185

MAT 7811

He-3 Fission  
Radionuclide Production Cross Section

78-Pt-185



0-?-?-Nat

Incident Energy (MeV)

78-Pt-185

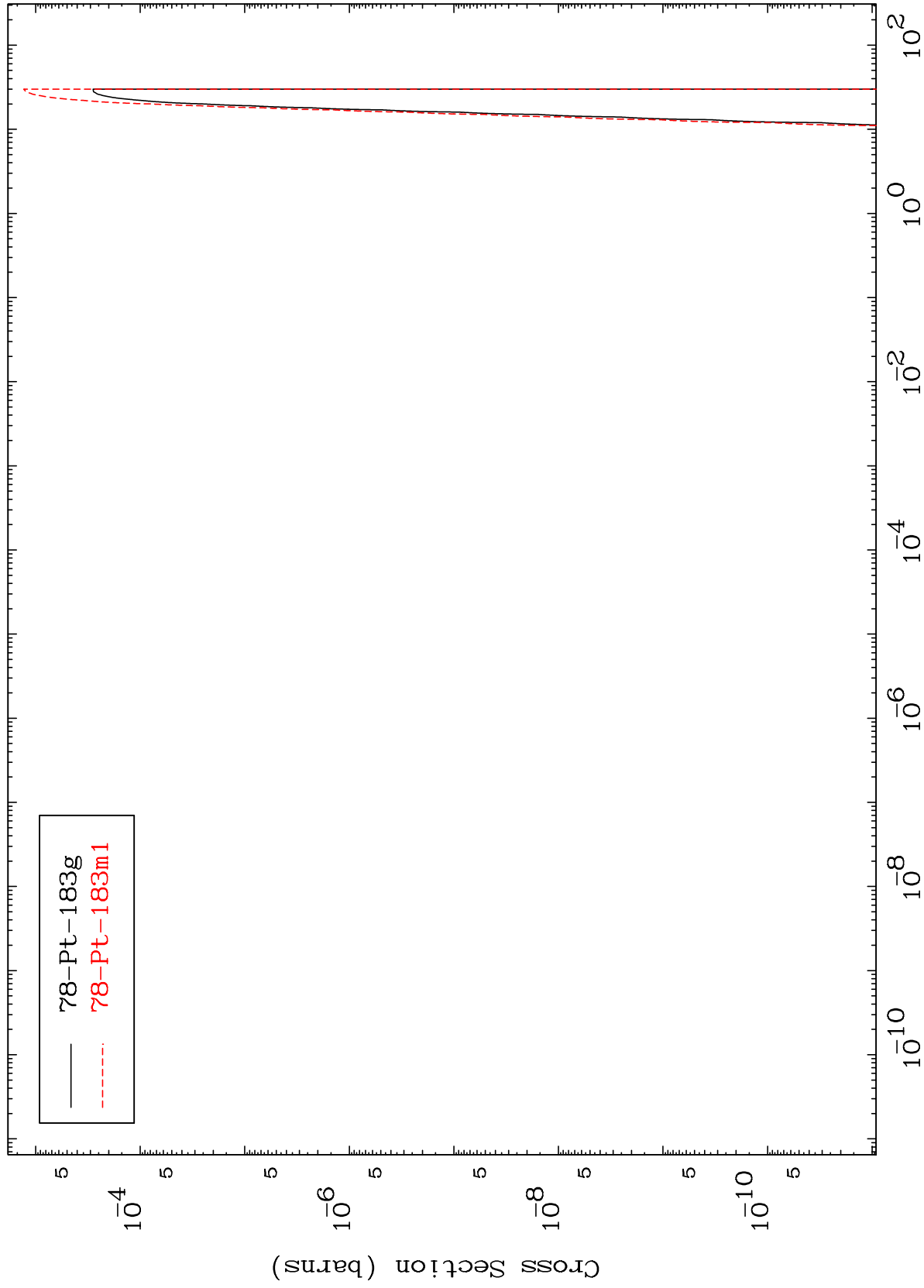
15



MAT 7811

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

78-Pt-185



16

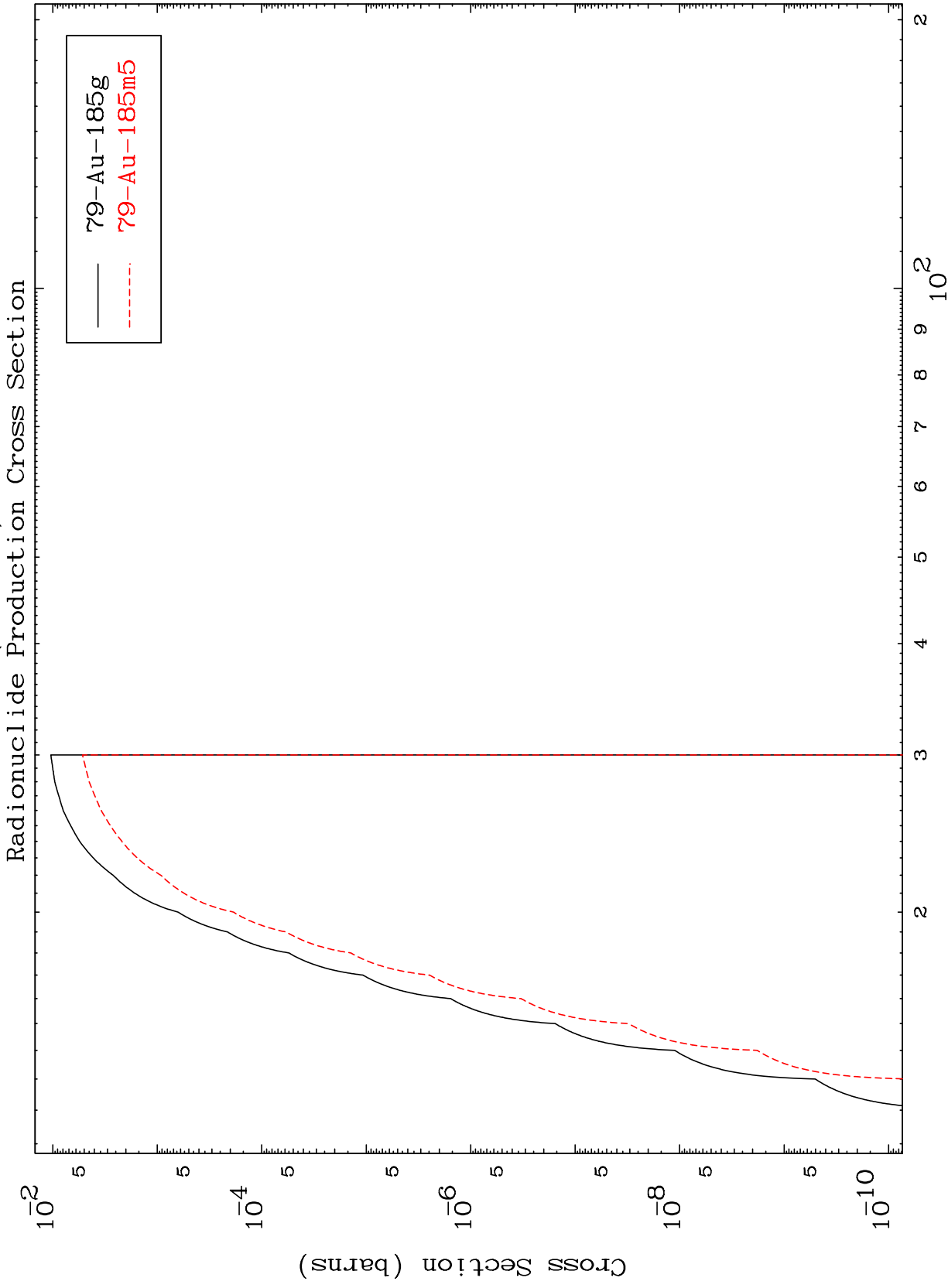
Incident Energy (MeV)

78-Pt-185

MAT 7811

(He-3, n') d

78-Pt-185



17

Incident Energy (MeV)

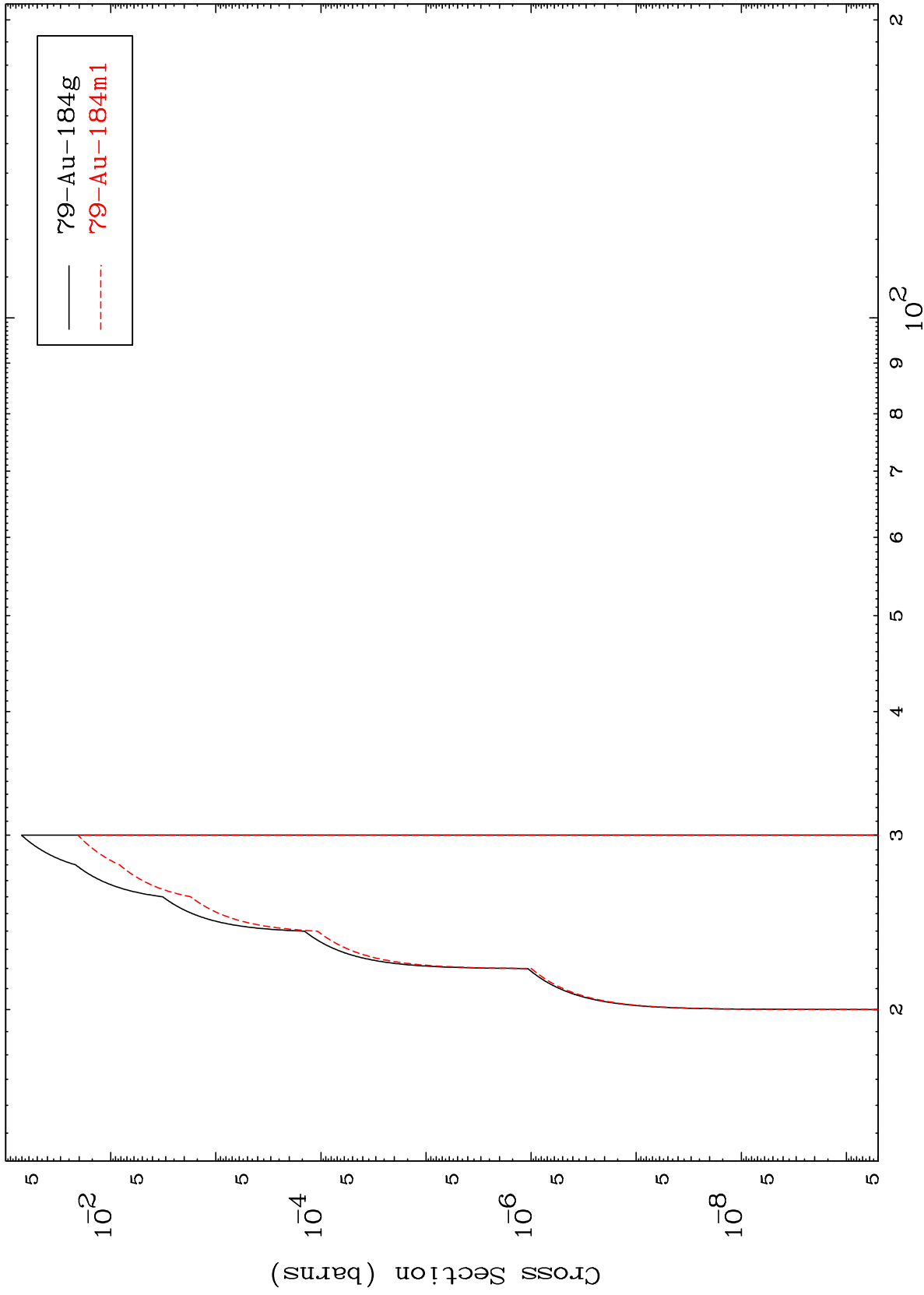
78-Pt-185

MAT 7811

(He-3, n') t

78-Pt-185

Radionuclide Production Cross Section



18

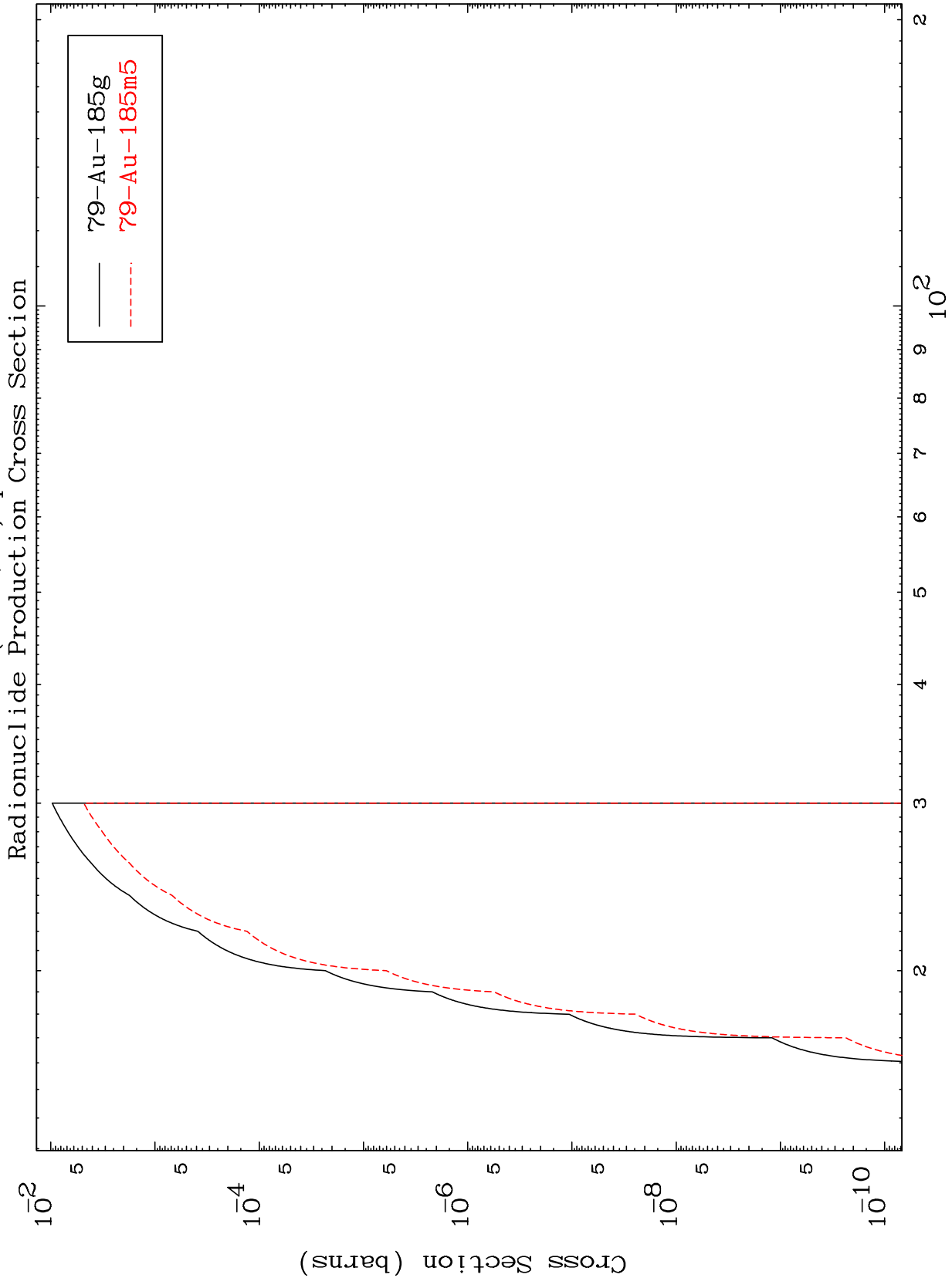
Incident Energy (MeV)

78-Pt-185

MAT 7811

(He-3,2n) p

78-Pt-185



19

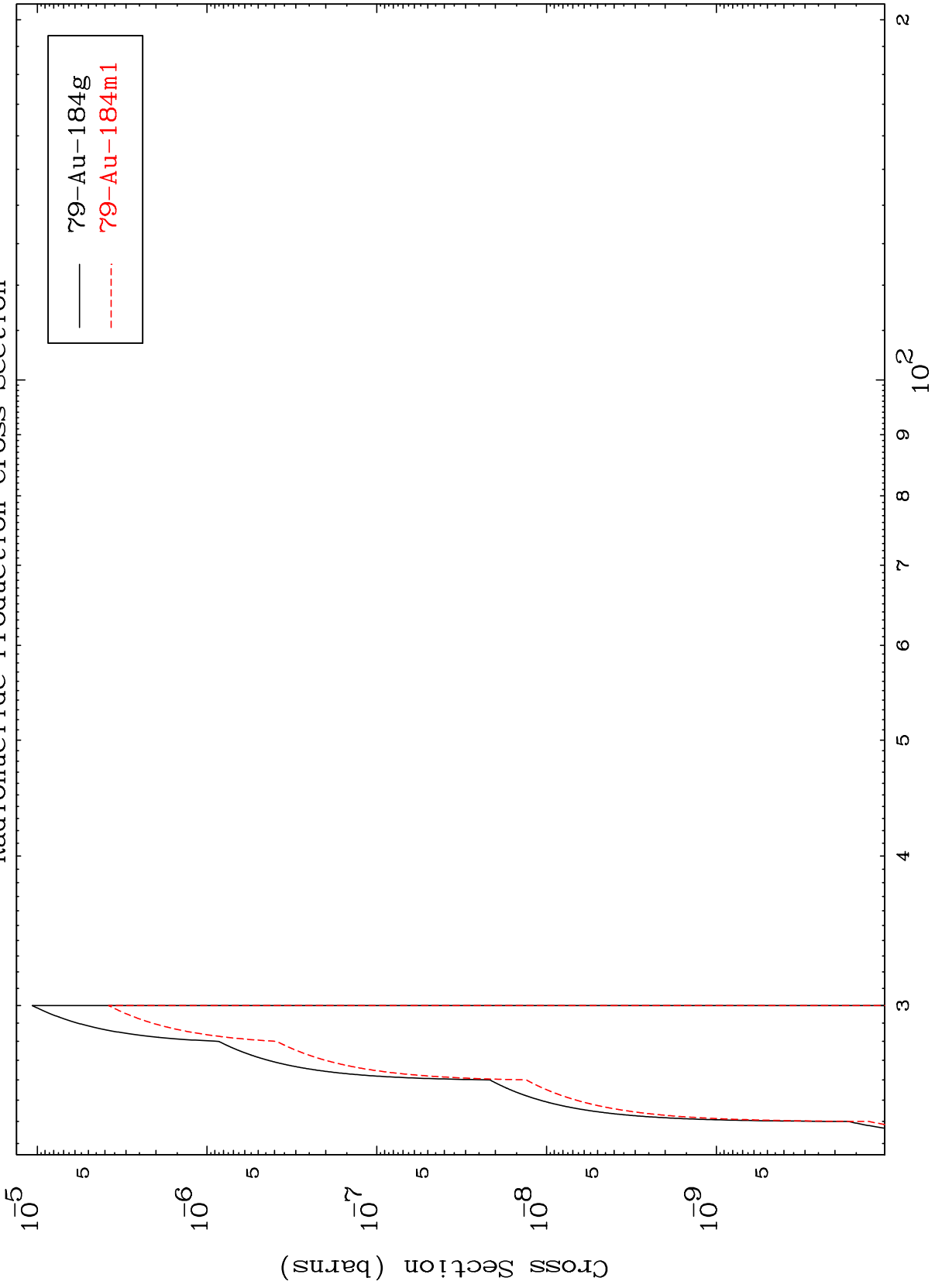
78-Pt-185

MAT 7811

(He-3,3n) p

78-Pt-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

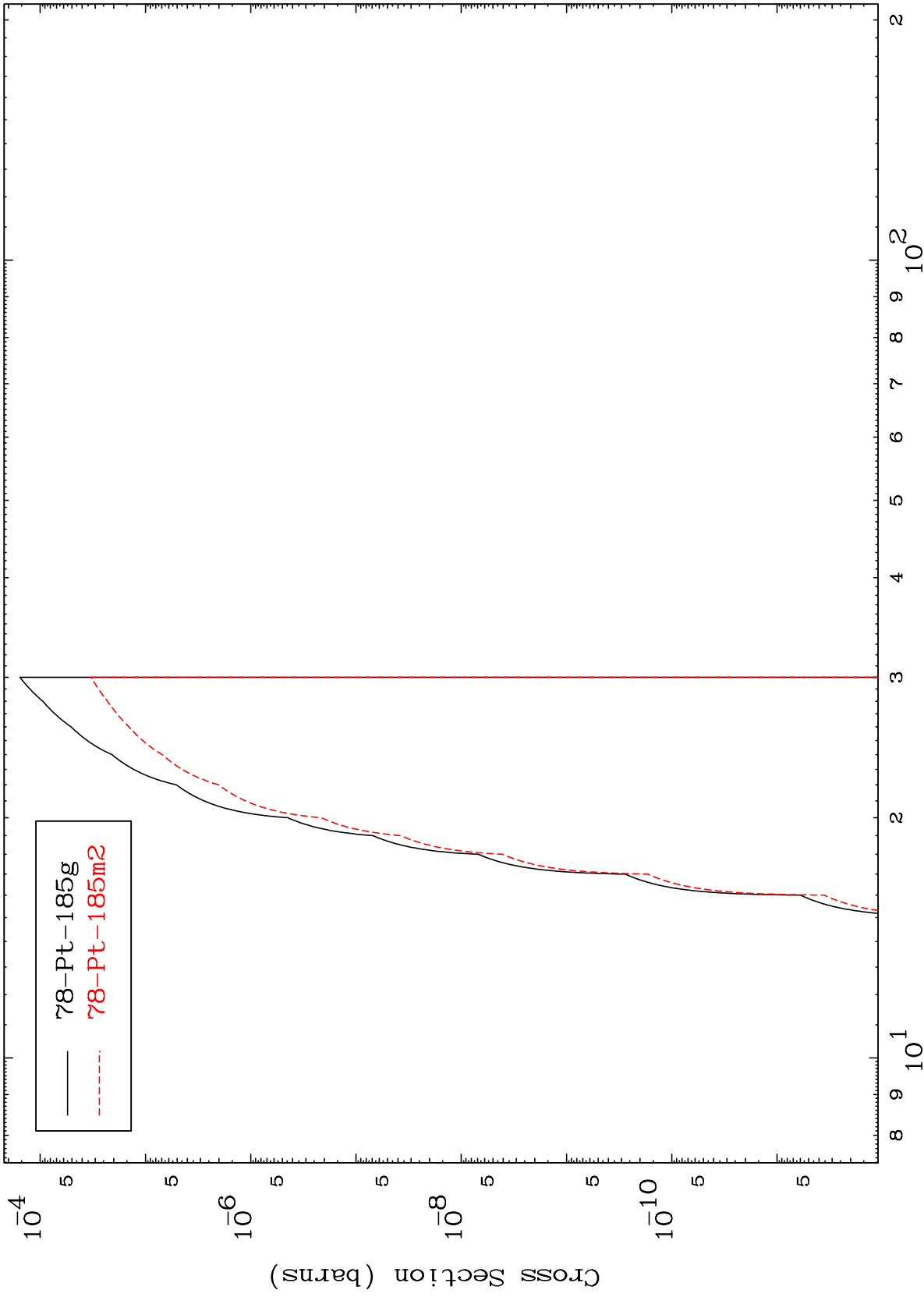
78-Pt-185

MAT 7811

(He-3,2n) p

78-Pt-185

Radionuclide Production Cross Section



21

Incident Energy (MeV)

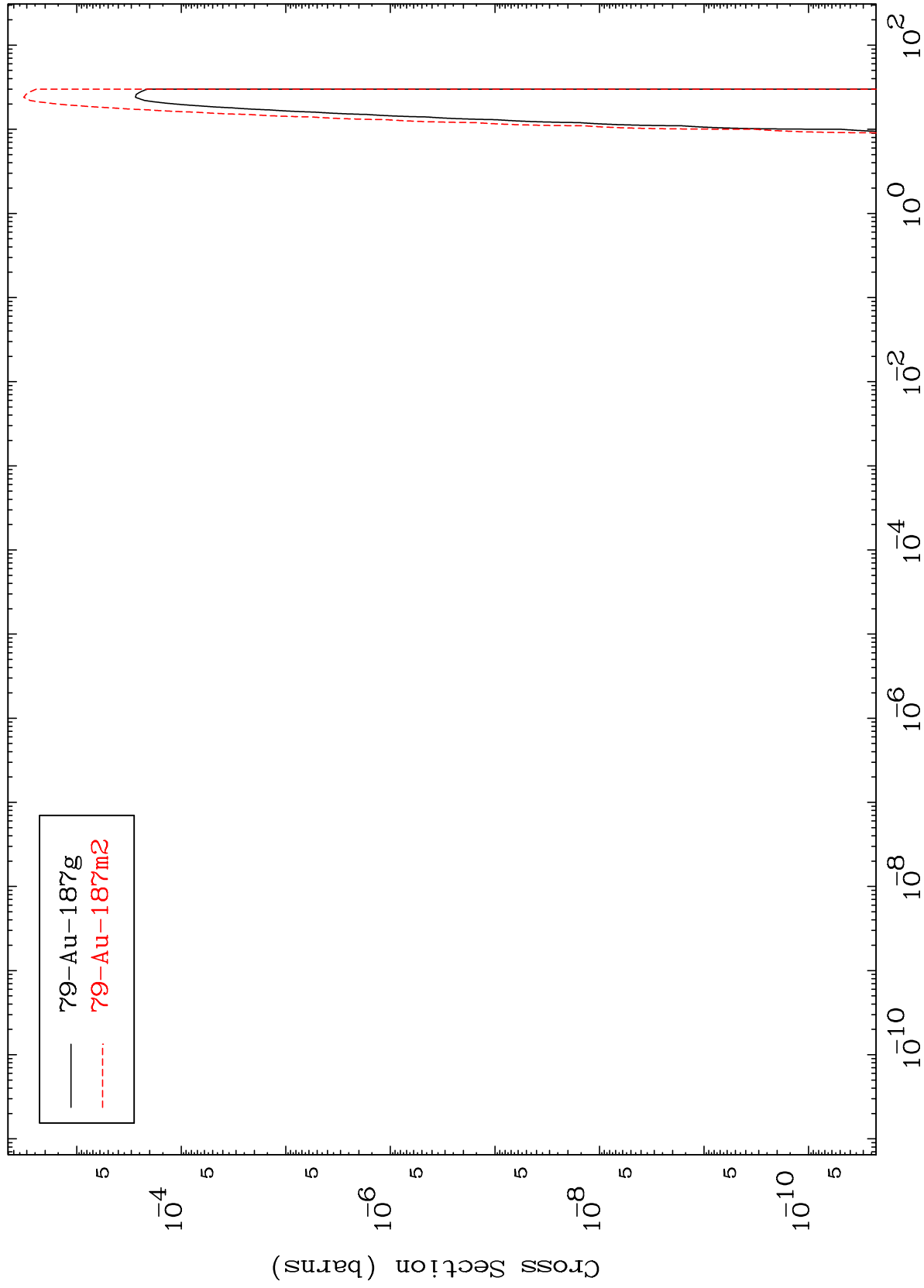
78-Pt-185

MAT 7811

(He-3,p)

78-Pt-185

Radionuclide Production Cross Section



22

Incident Energy (MeV)

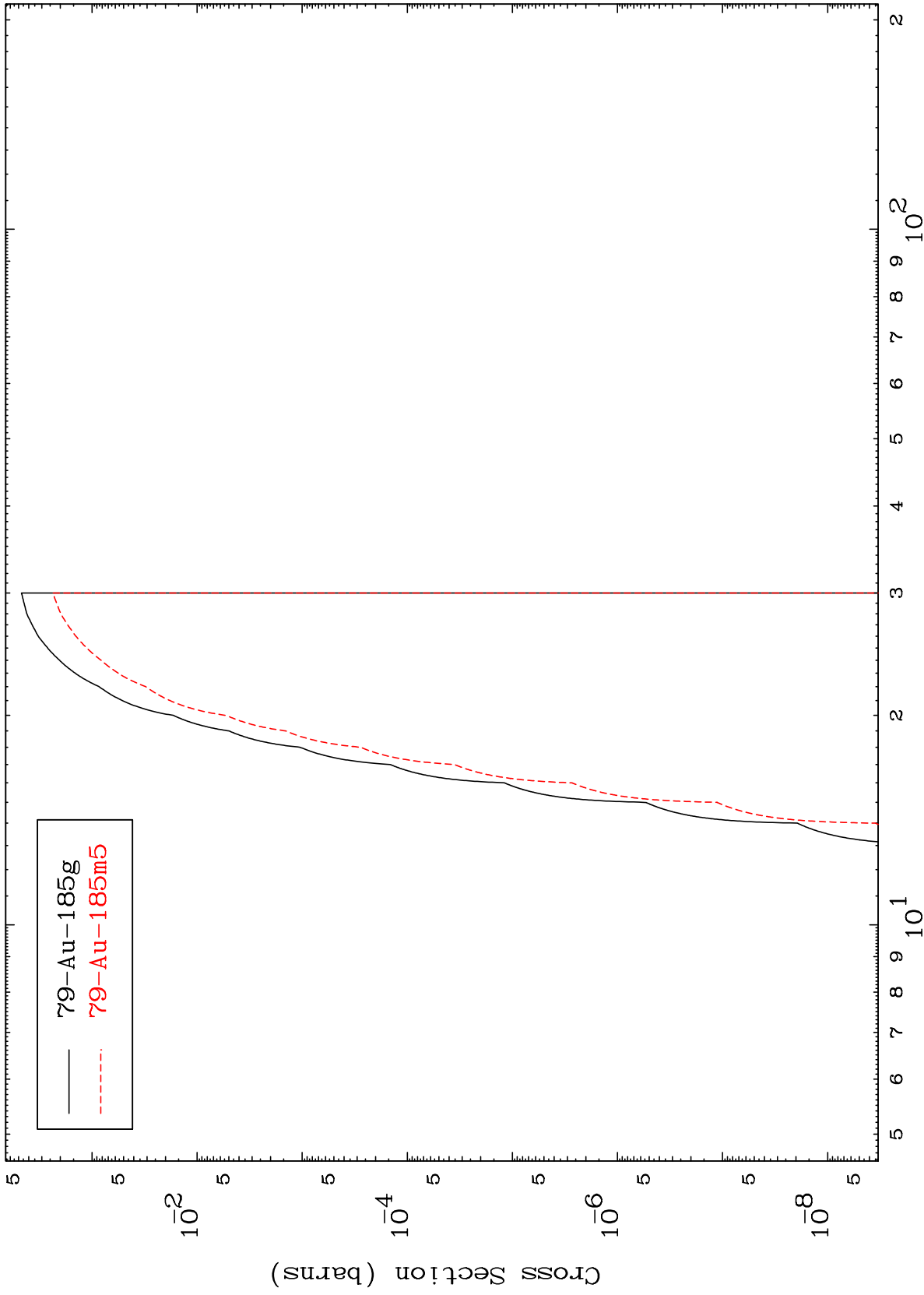
78-Pt-185

MAT 7811

(He-3, t)

78-Pt-185

Radionuclide Production Cross Section



23

Incident Energy (MeV)

78-Pt-185

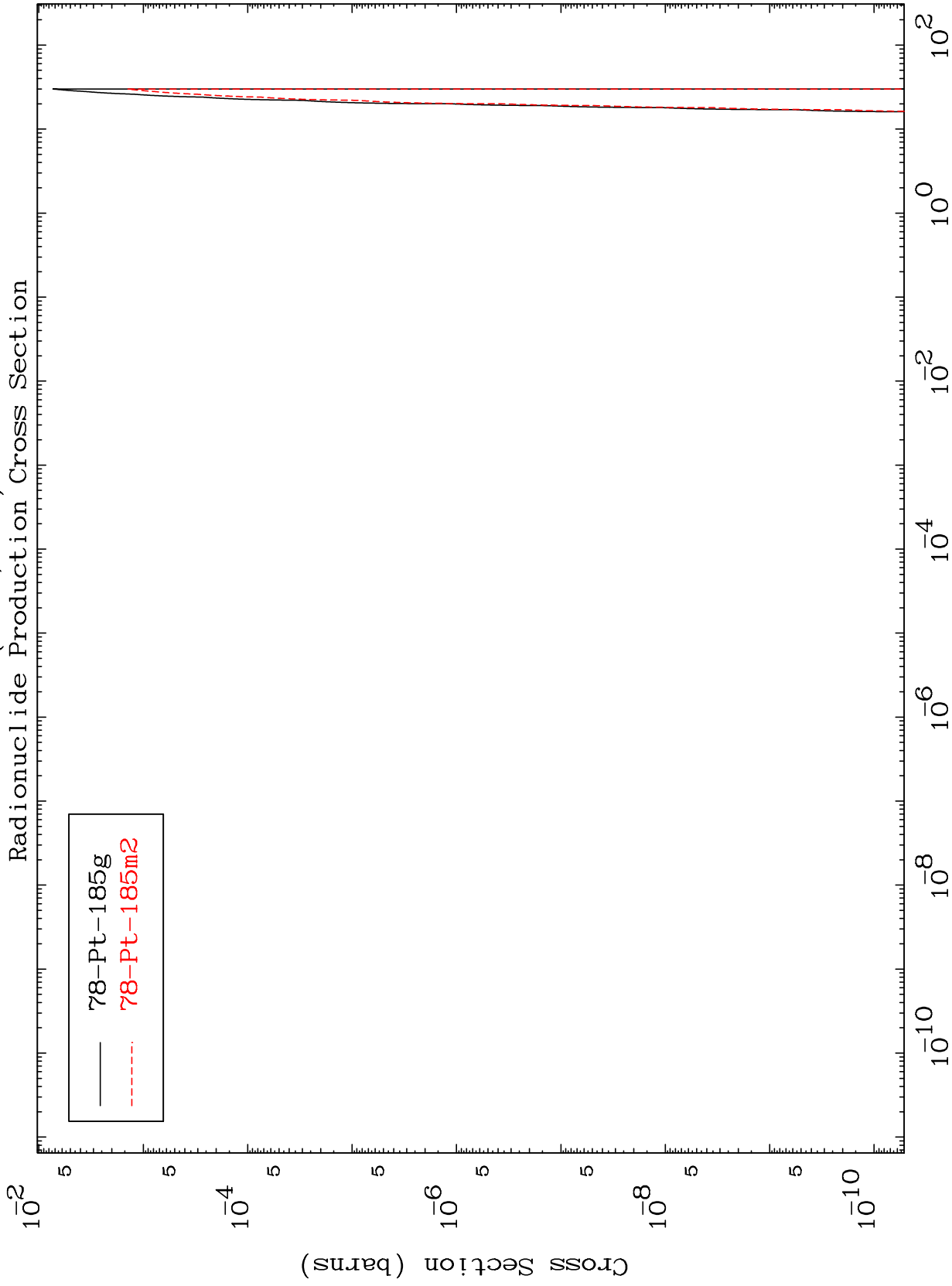


MAT 7811

(He-3, He-3)

78-Pt-185

Radionuclide Production Cross Section



24

Incident Energy (MeV)

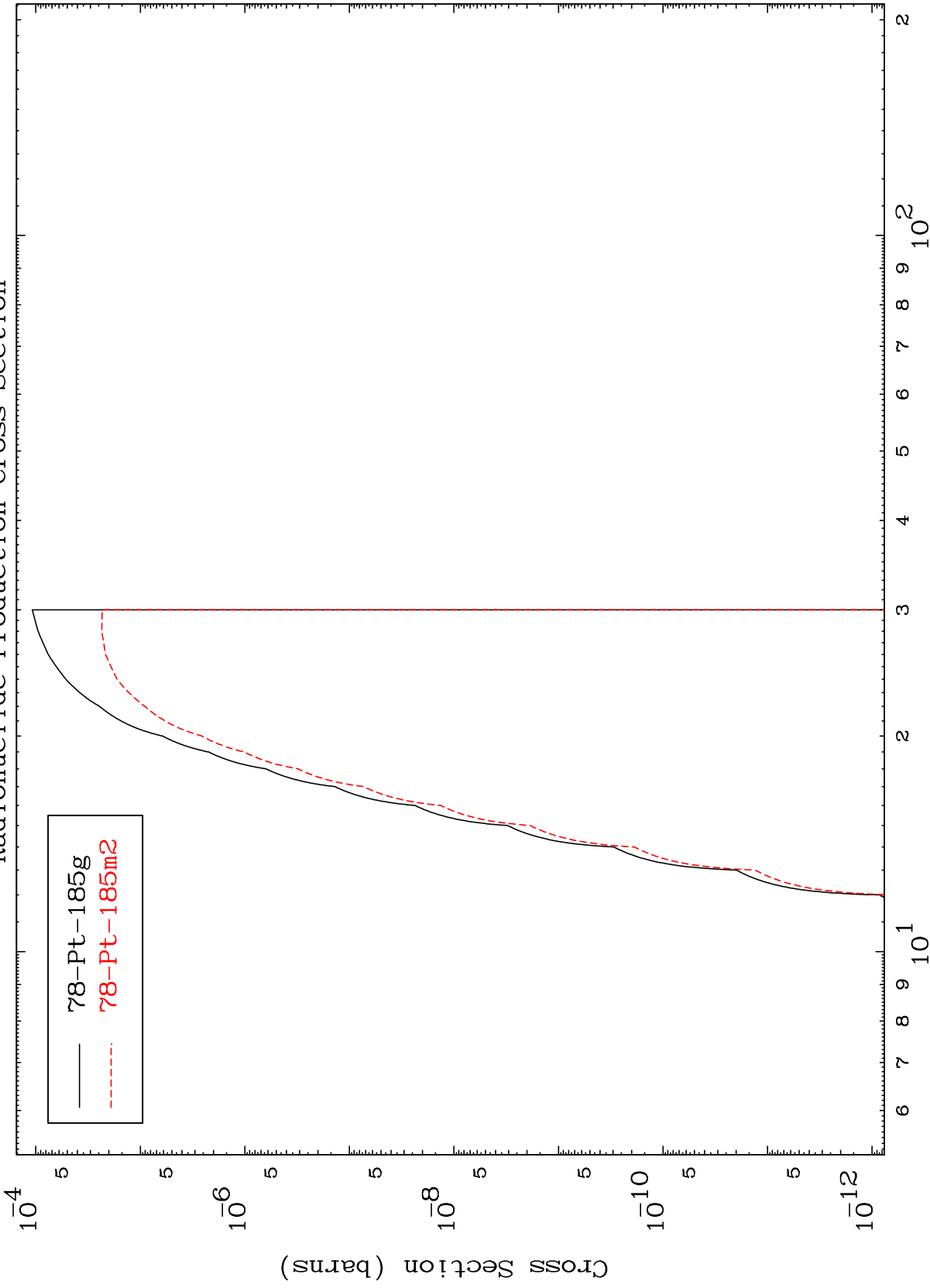
78-Pt-185

MAT 7811

(He-3,p) d

78-Pt-185

Radionuclide Production Cross Section



25

Incident Energy (MeV)

78-Pt-185