

Program EVALPLOT  
(Version 2018-1)

by

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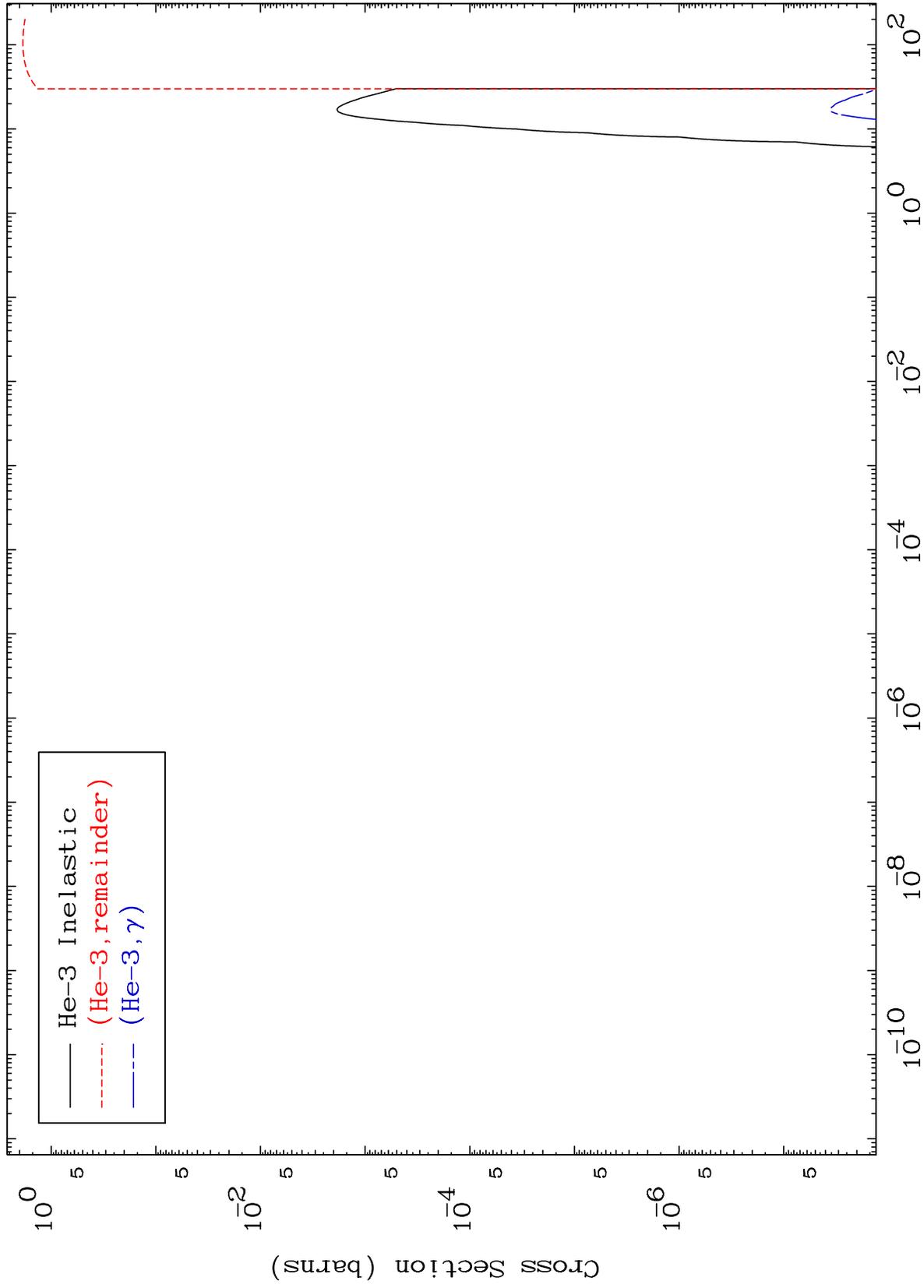
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 4653

He-3 Major  
0 Kelvin Cross Sections

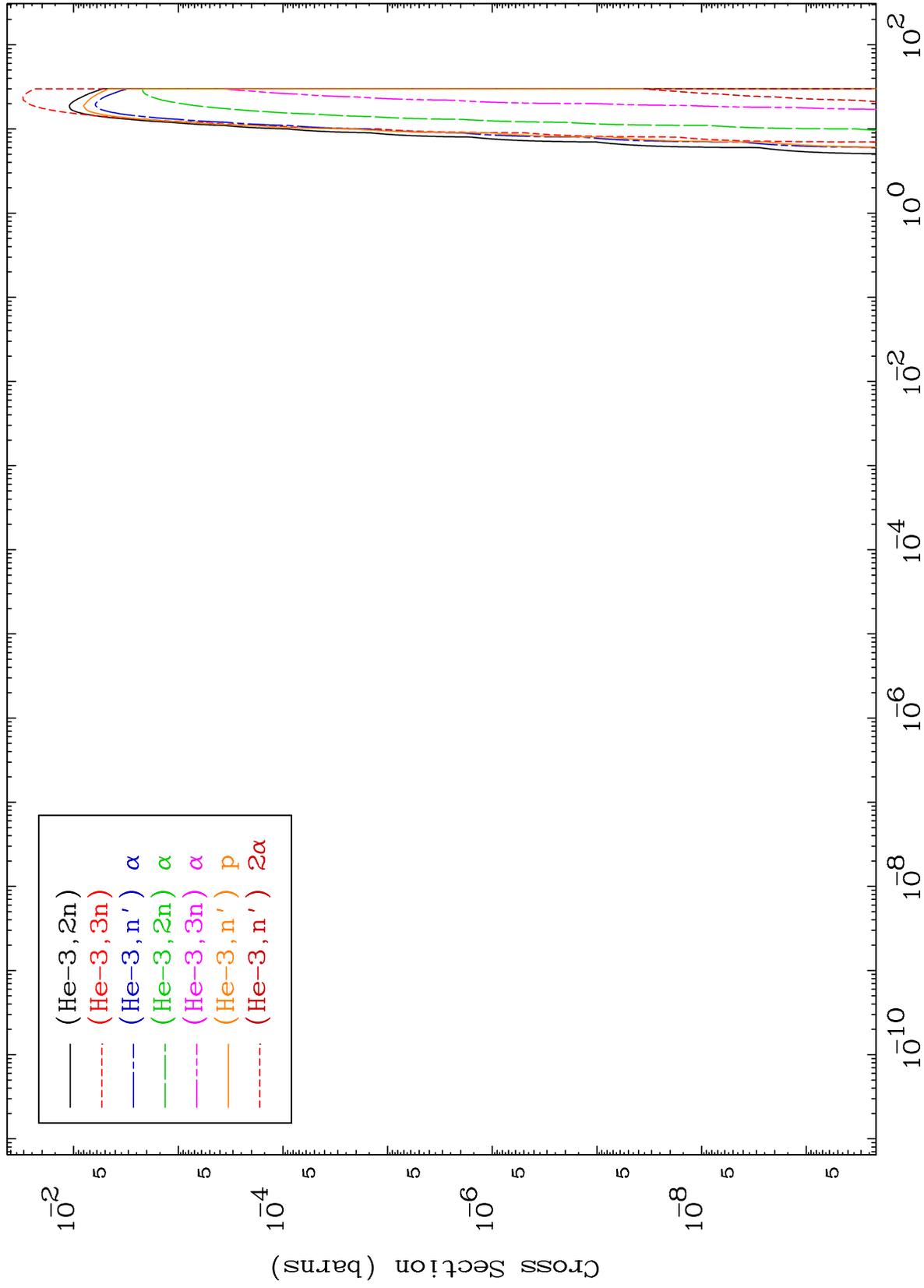
46-Pd-111



MAT 4653

He-3 Neutron Production  
0 Kelvin Cross Sections

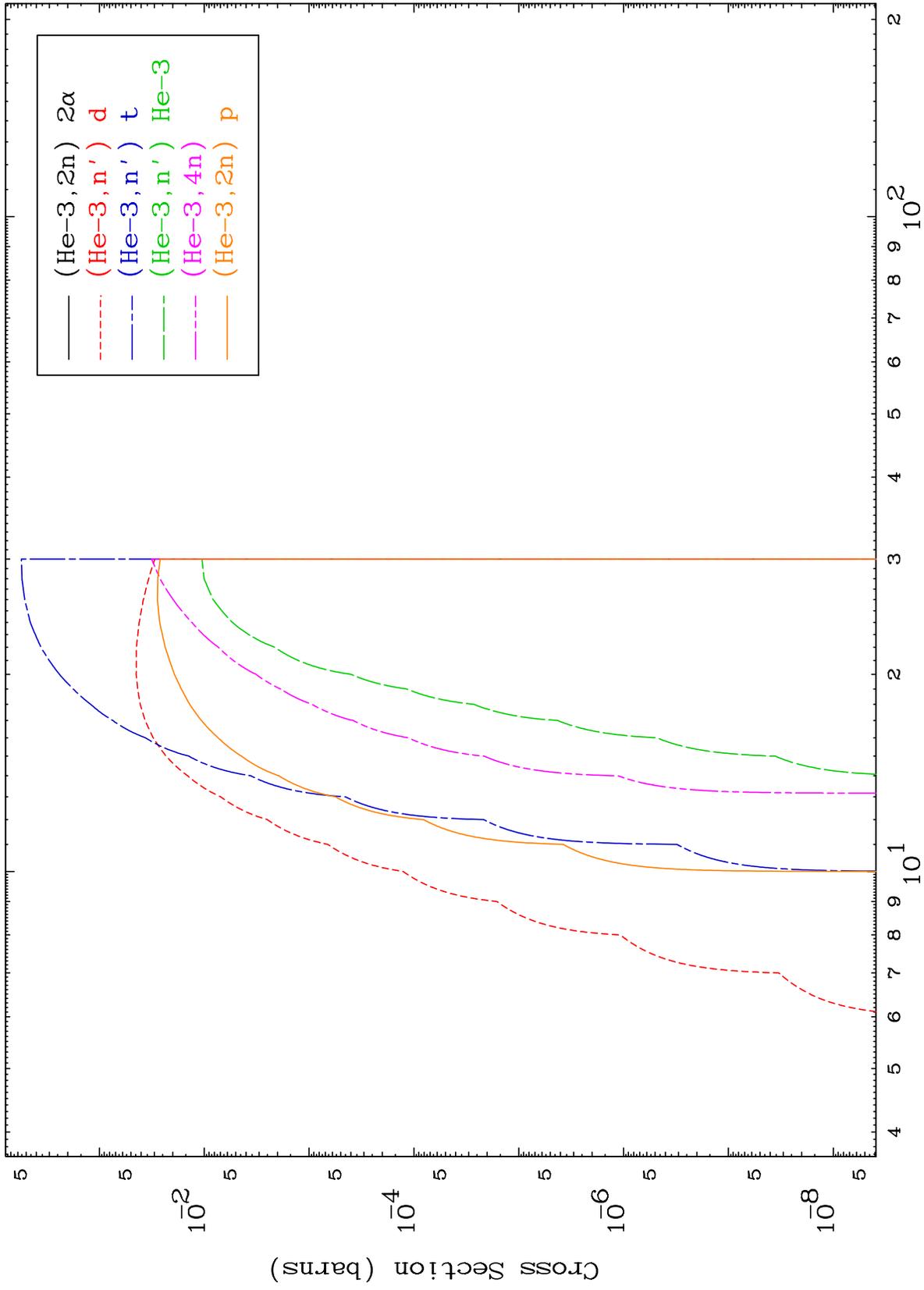
46-Pd-111



2

Incident Energy (MeV)

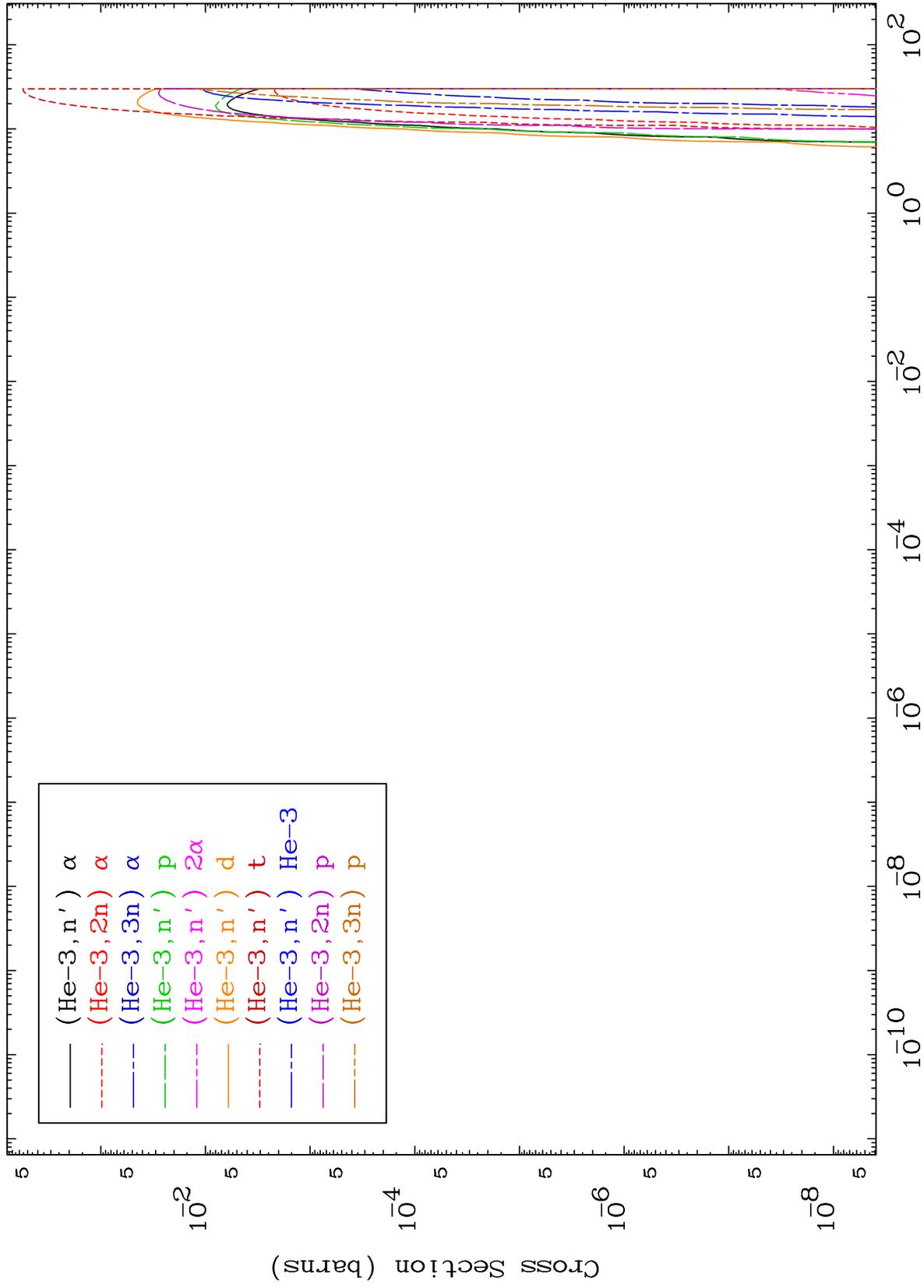
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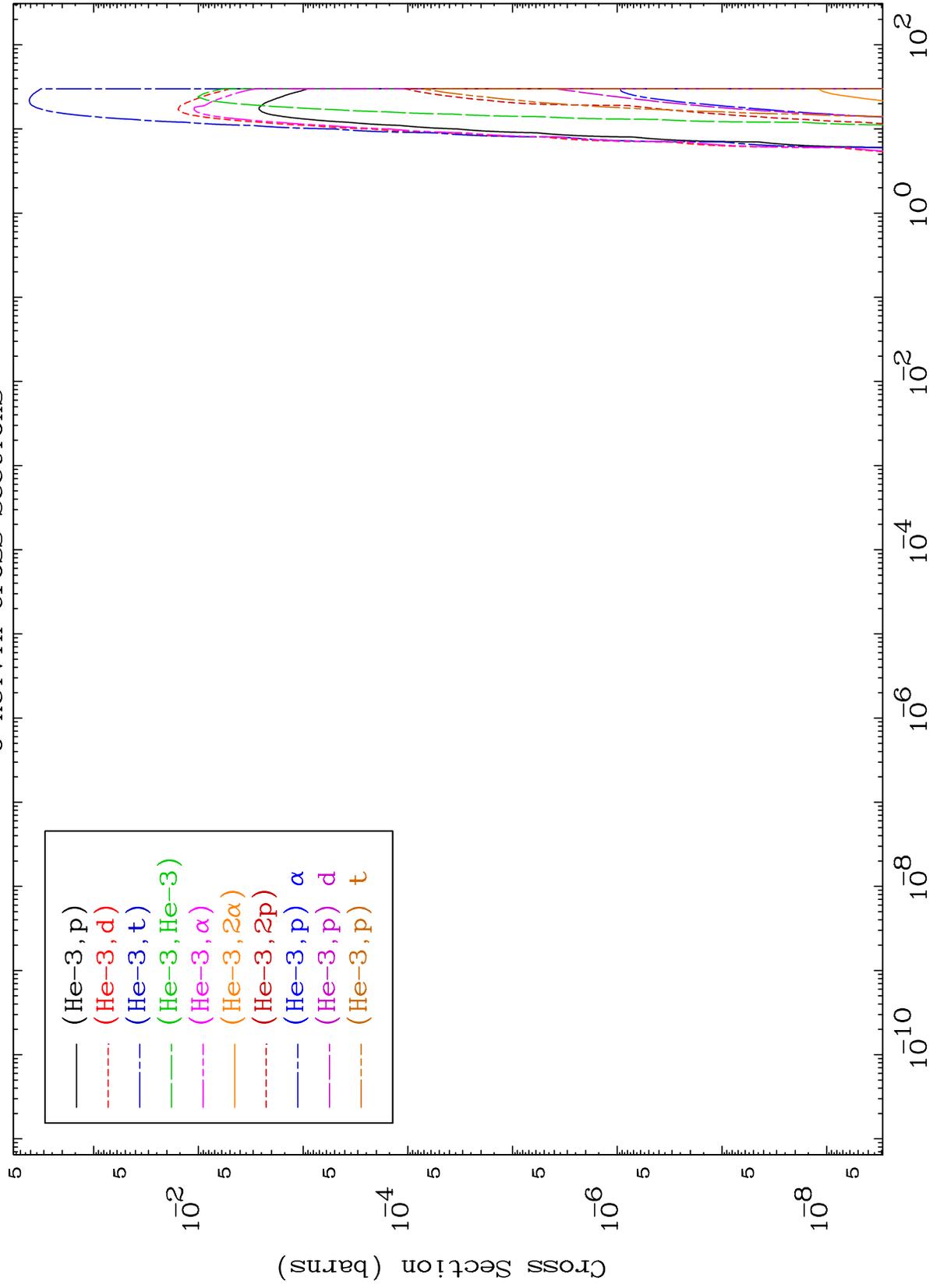


MAT 4653

He-3 Charged Particle  
0 Kelvin Cross Sections

46-Pd-111

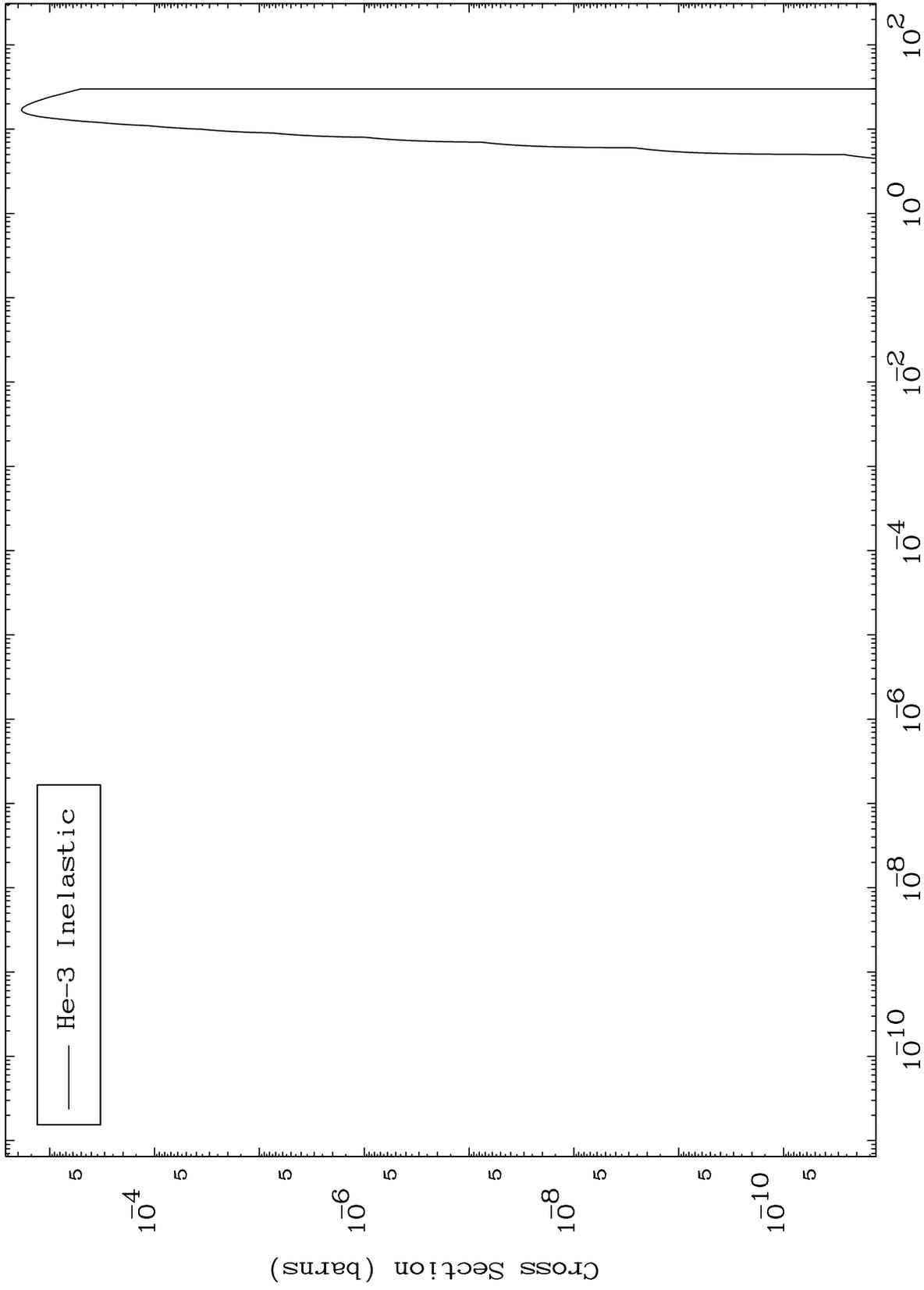




MAT 4653

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

46-Pd-111



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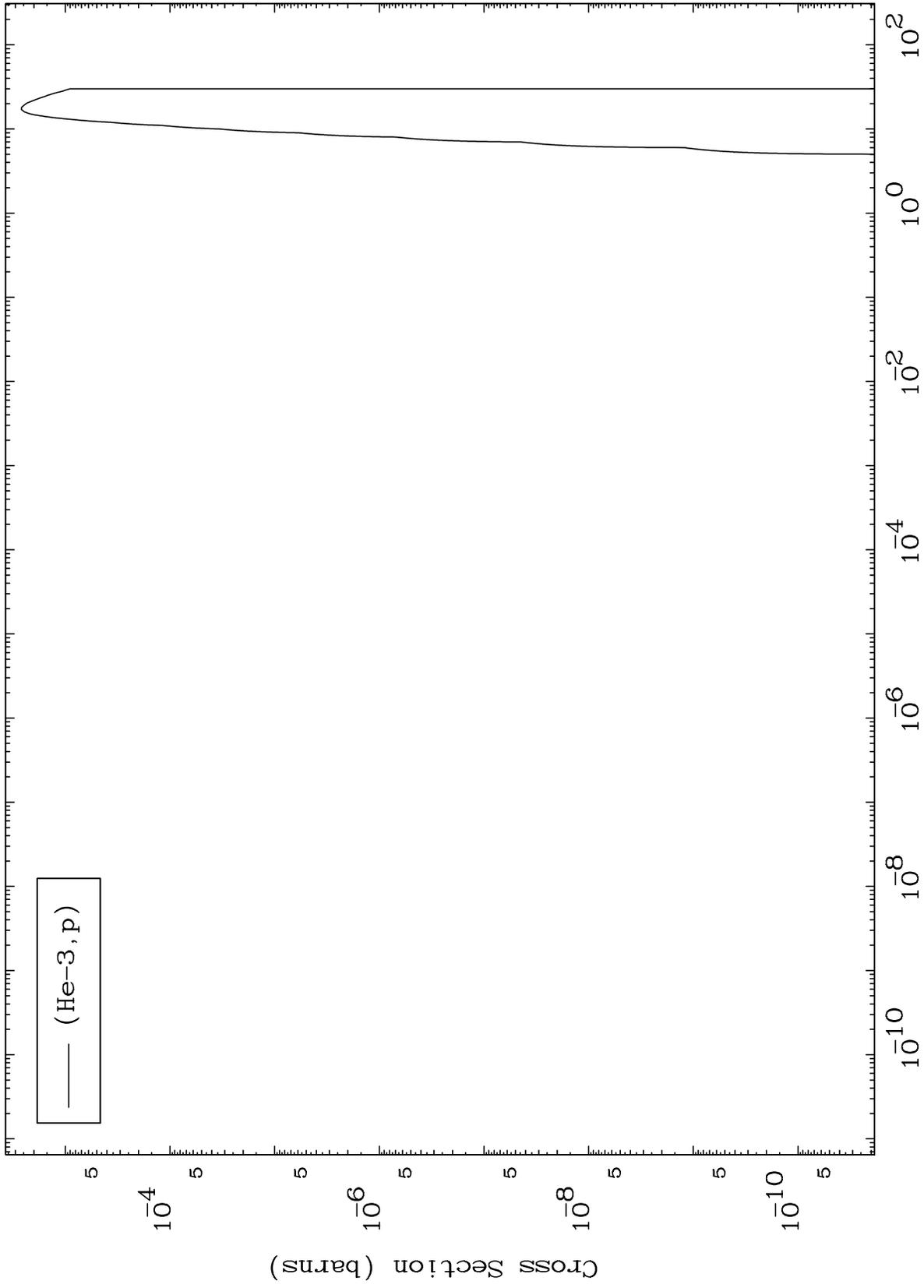
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



7

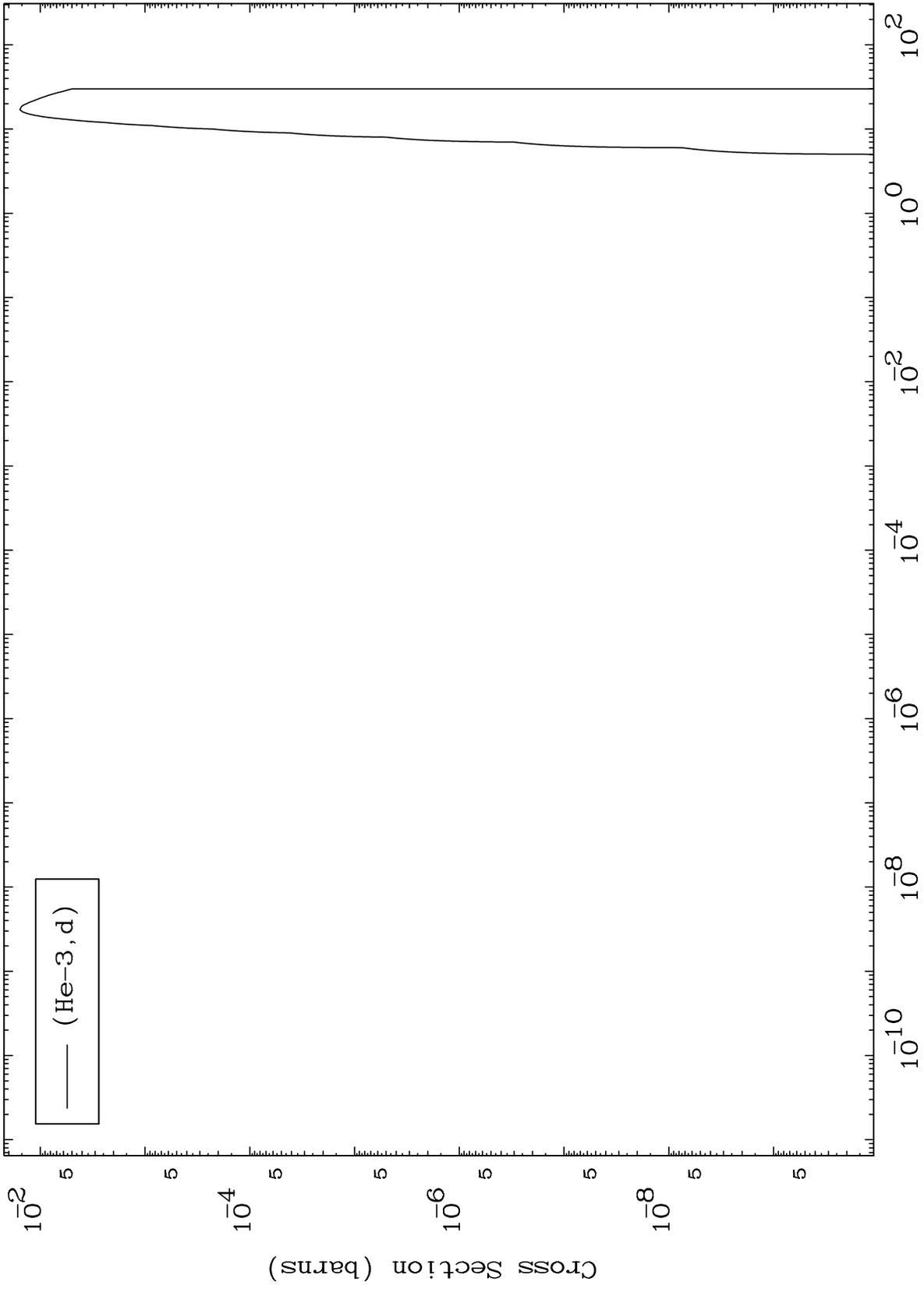
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

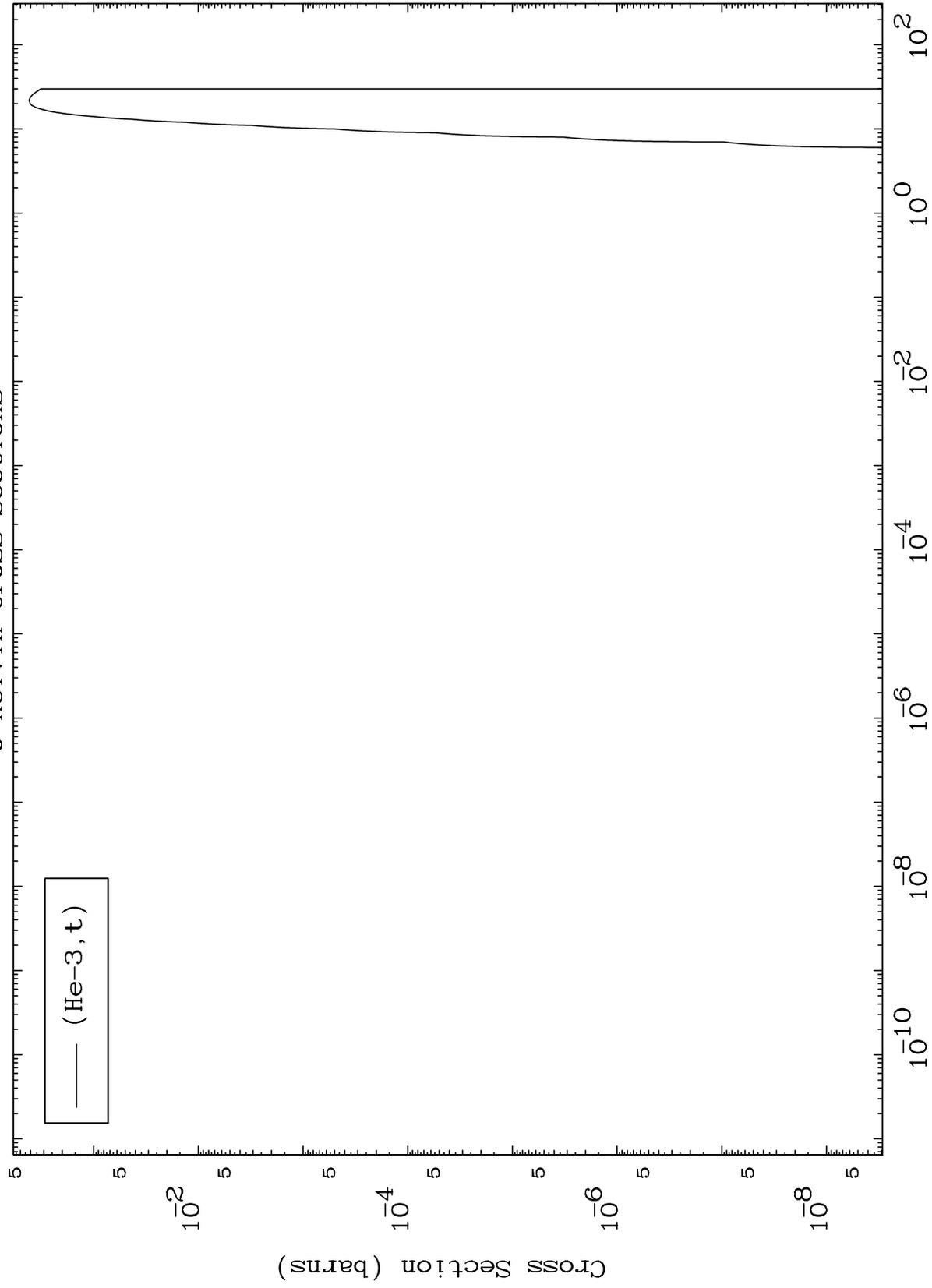
46-Pd-111



MAT 4653

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

46-Pd-111



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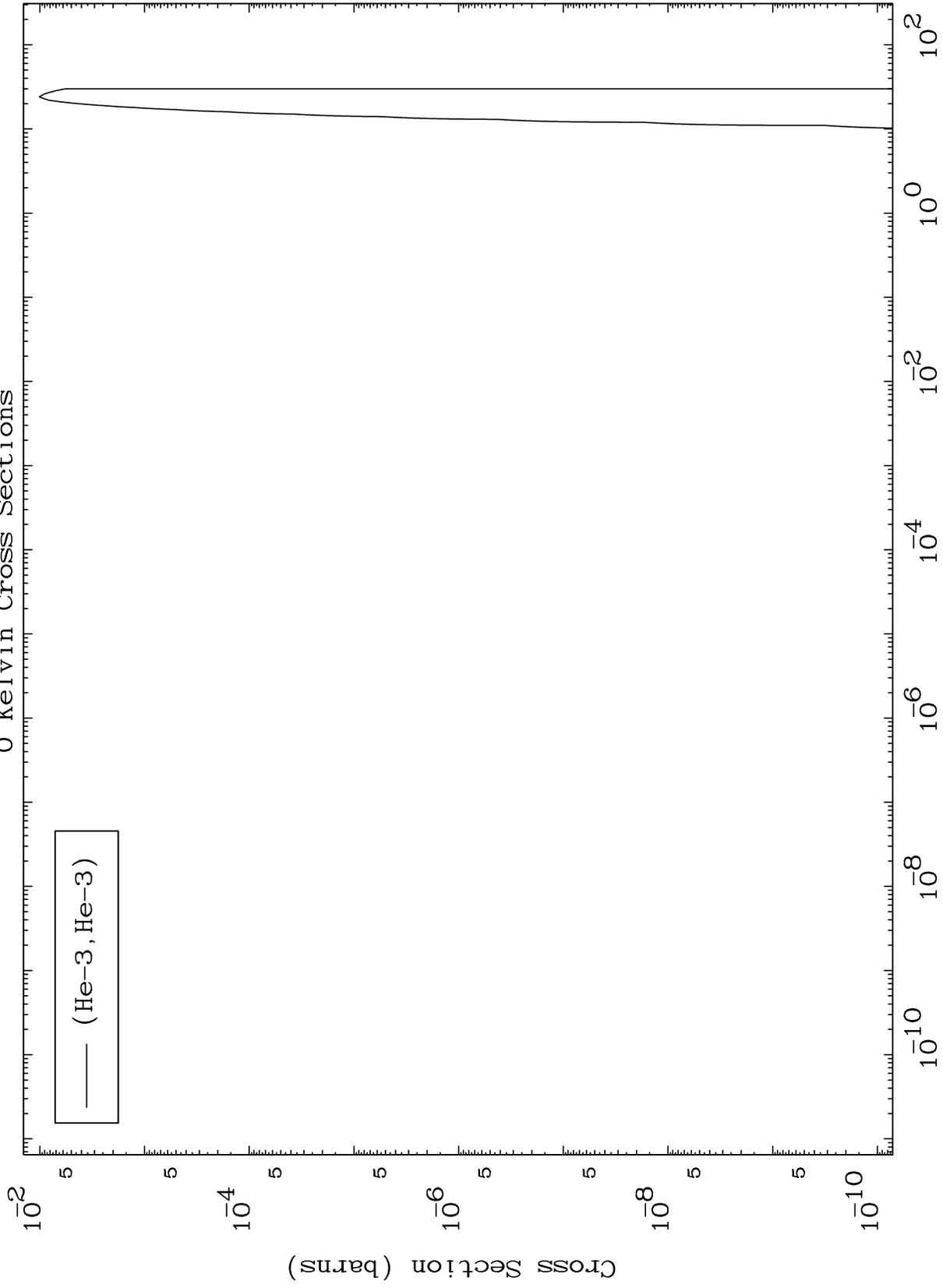
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



10

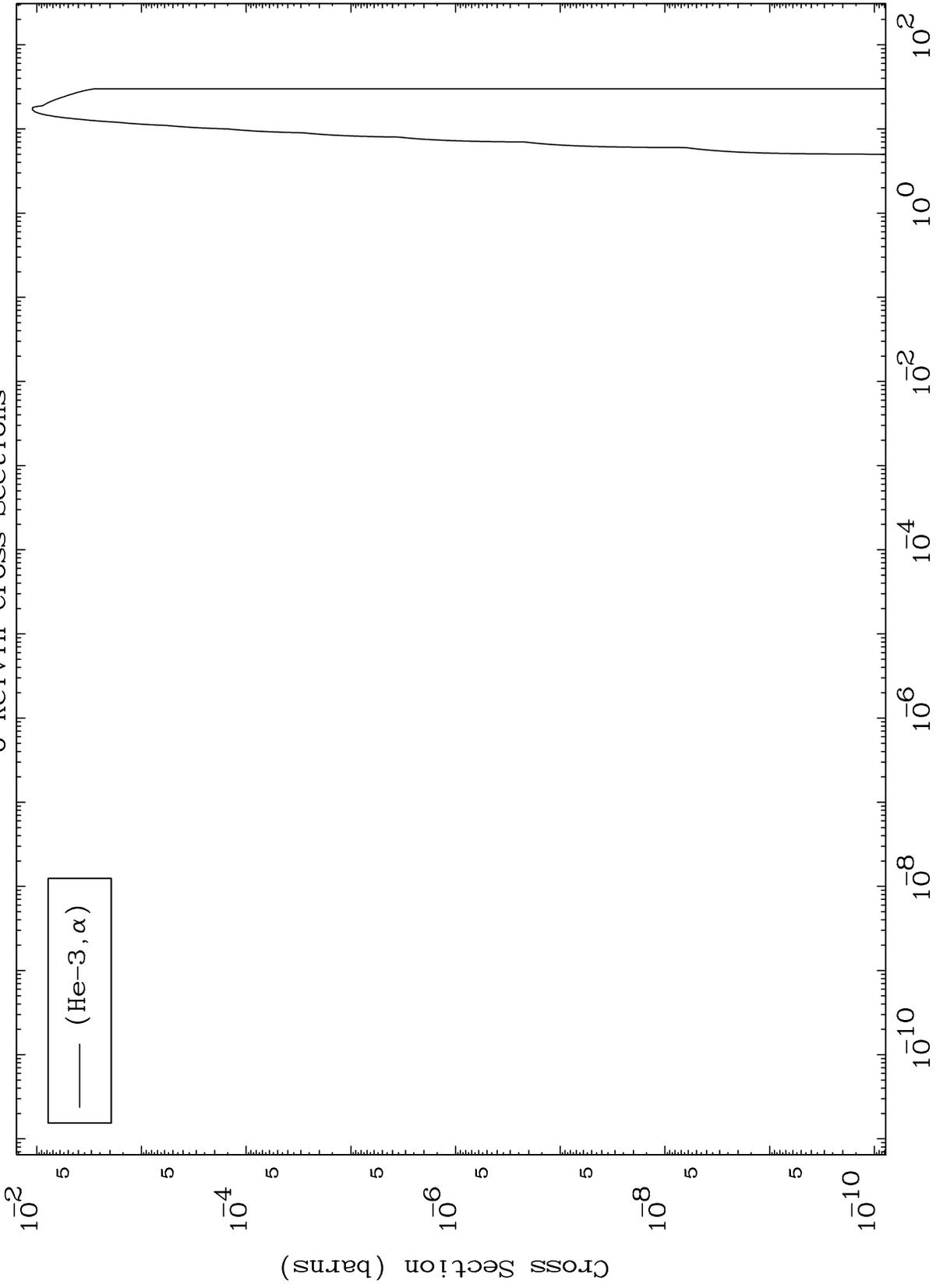
Incident Energy (MeV)

46-Pd-111

MAT 4653

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

46-Pd-111



11

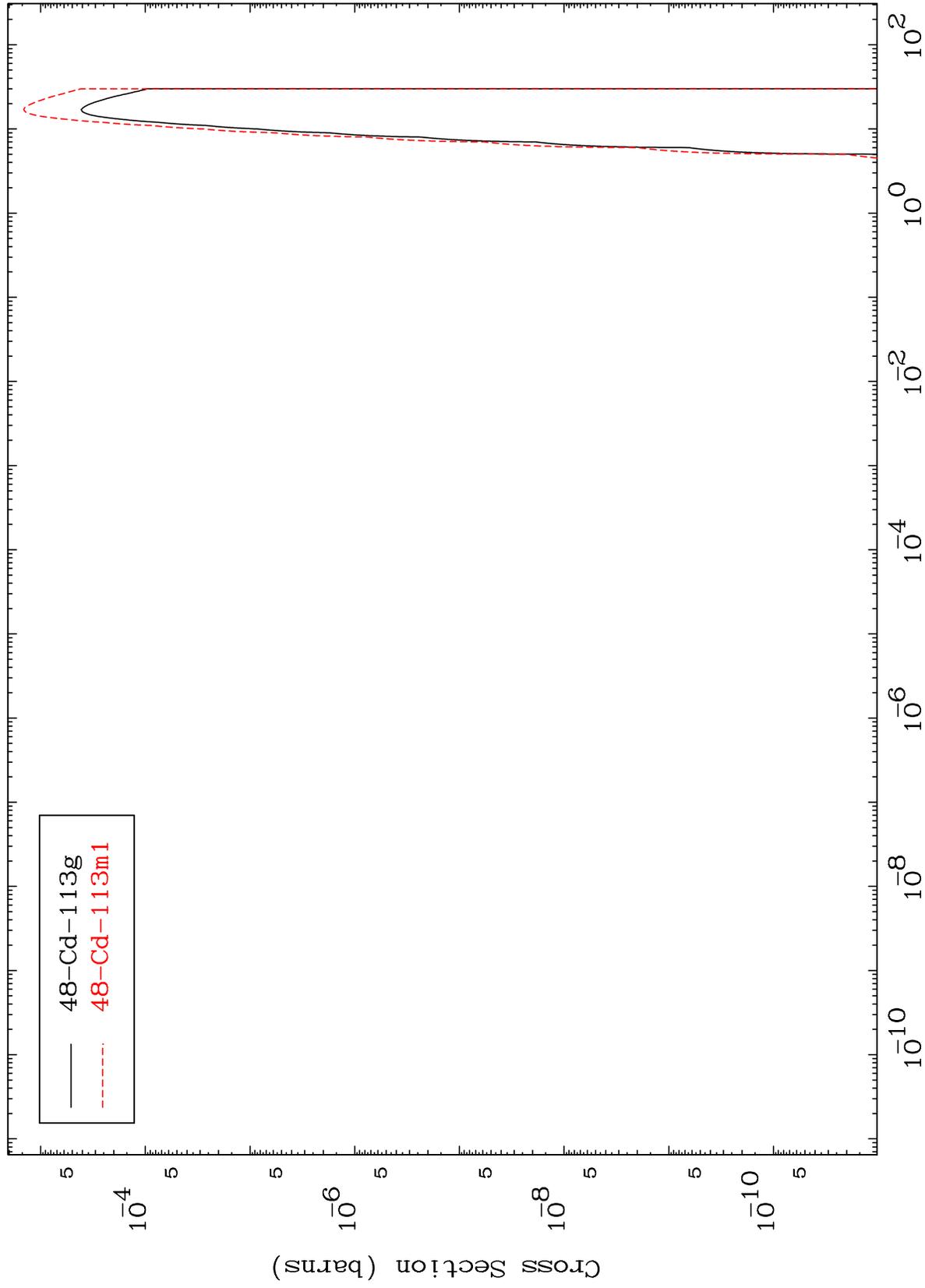
Incident Energy (MeV)

46-Pd-111

MAT 4653

He-3 Inelastic  
Radionuclide Production Cross Section

46-Pd-111



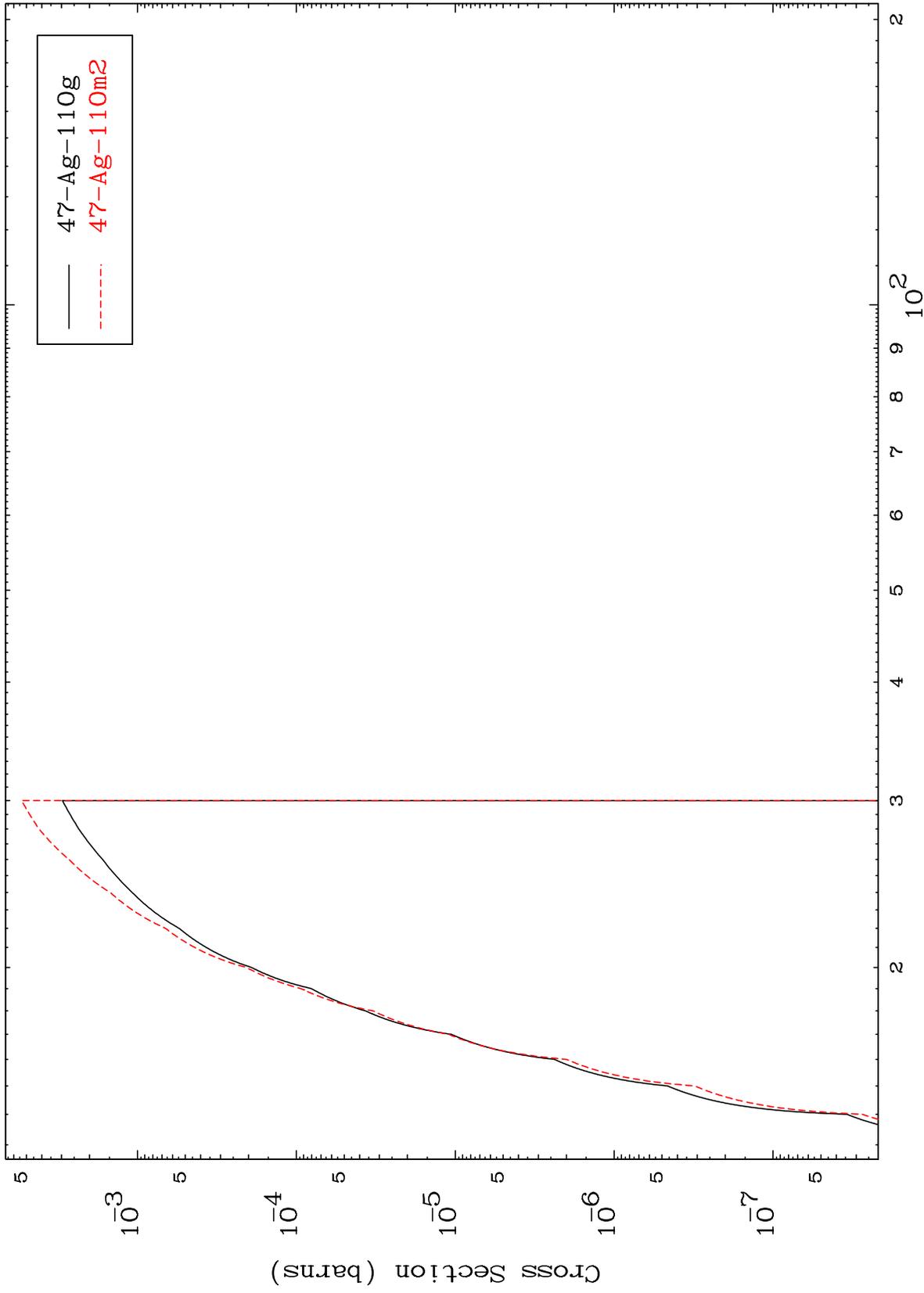
46-Pd-111

MAT 4653

(He-3,2n) d

46-Pd-111

Radionuclide Production Cross Section



13

Incident Energy (MeV)

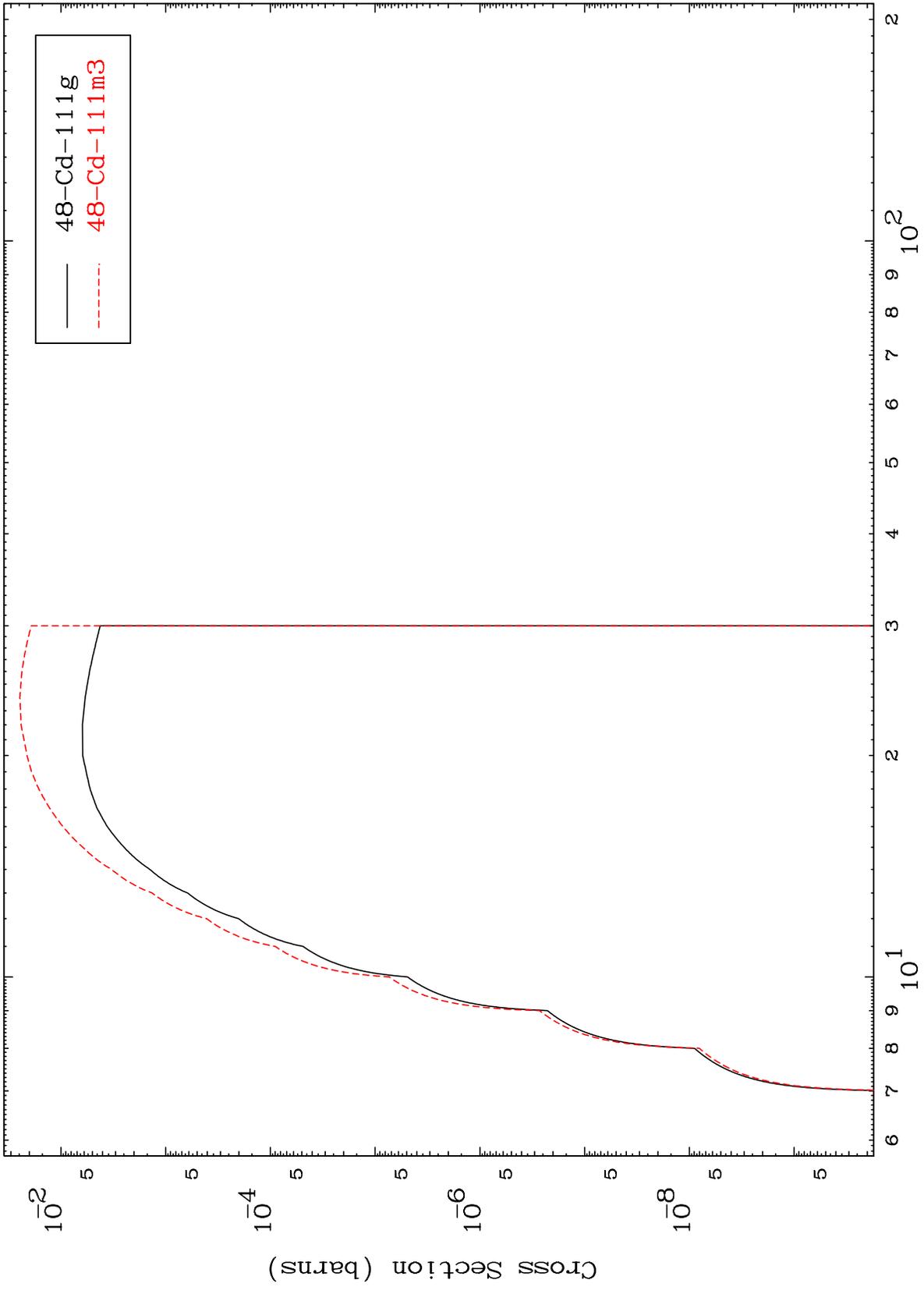
46-Pd-111

MAT 4653

(He-3,3n)

46-Pd-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

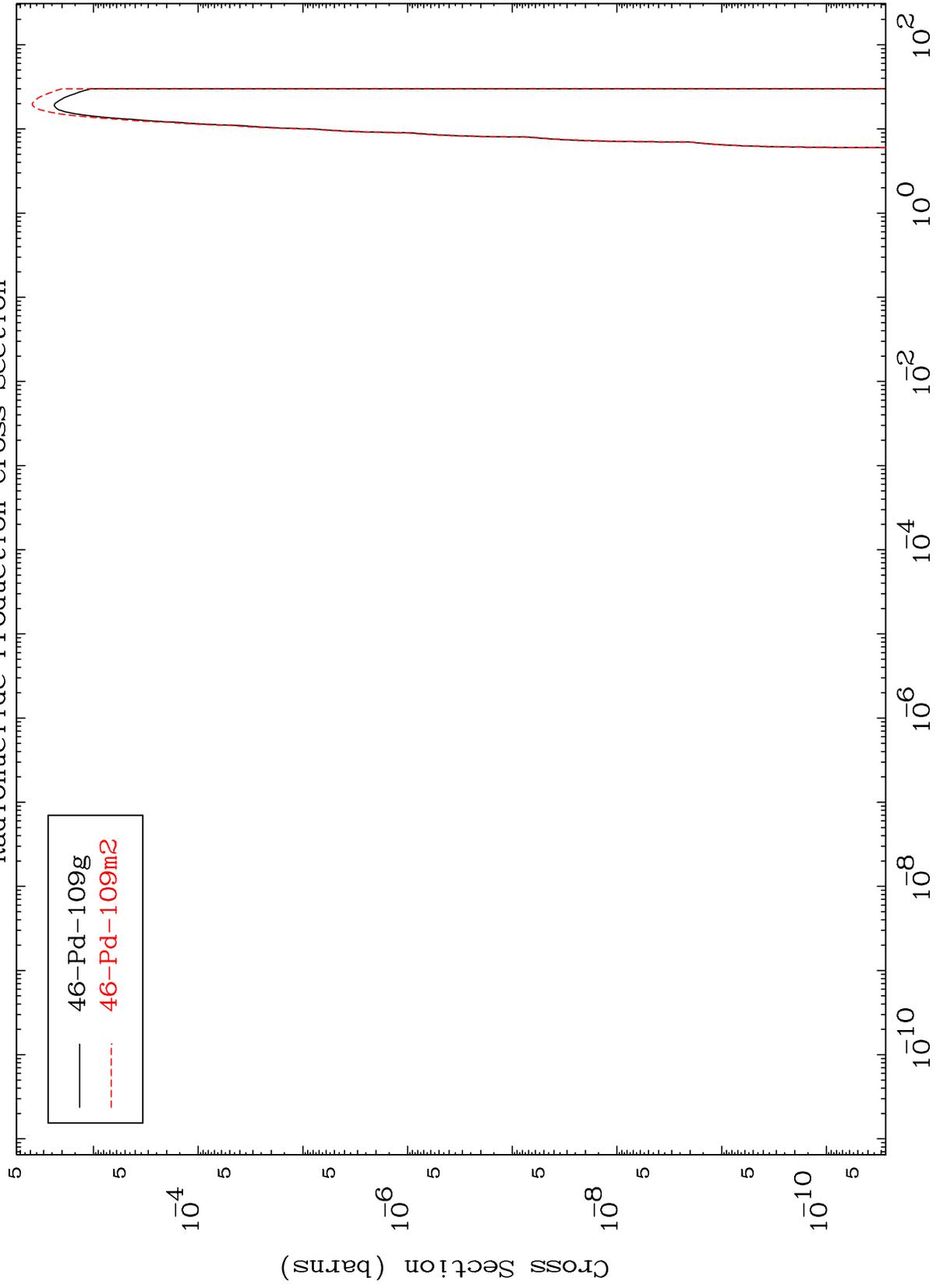
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MAT 4653

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

46-Pd-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

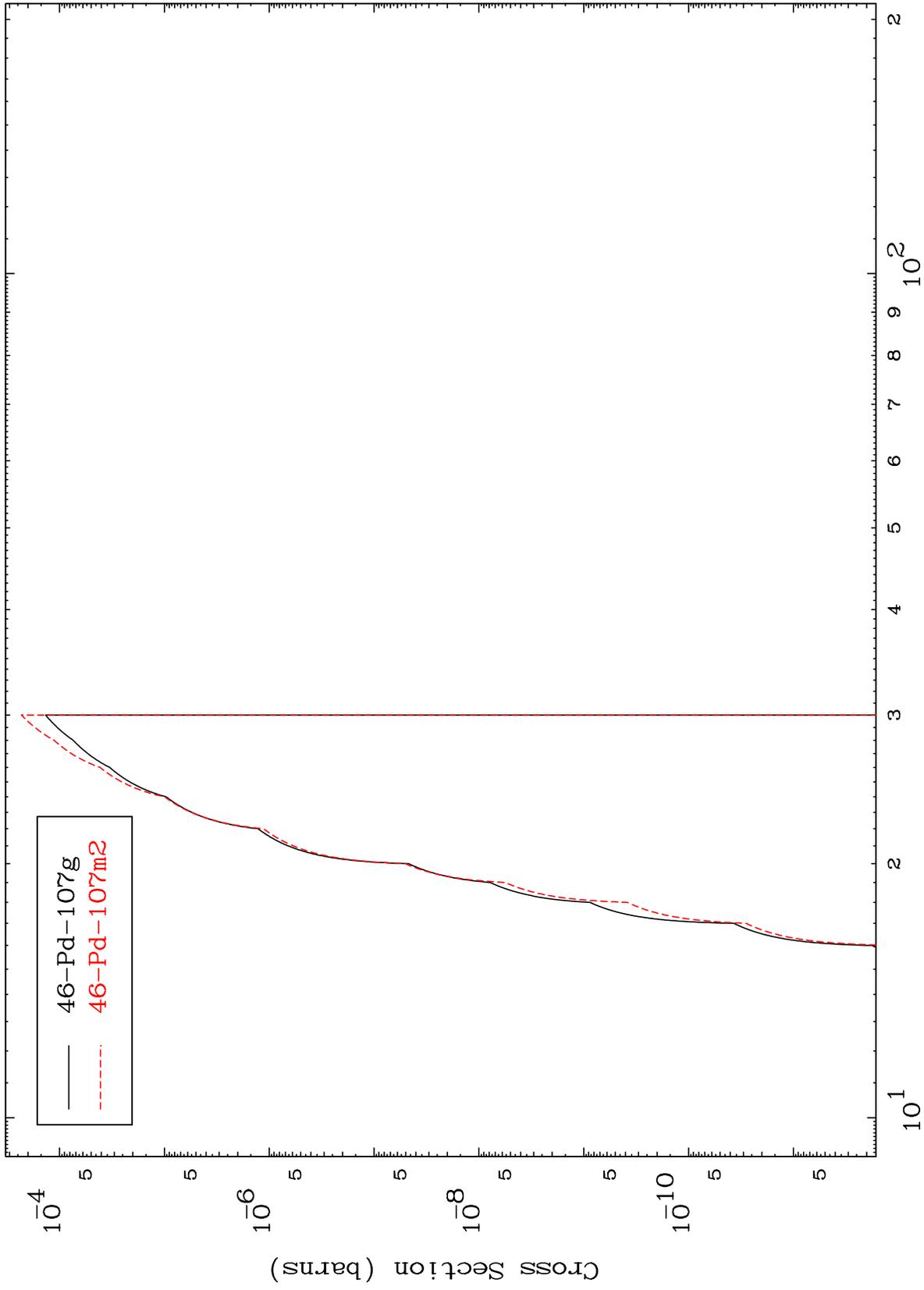
46-Pd-111

MAT 4653

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

46-Pd-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

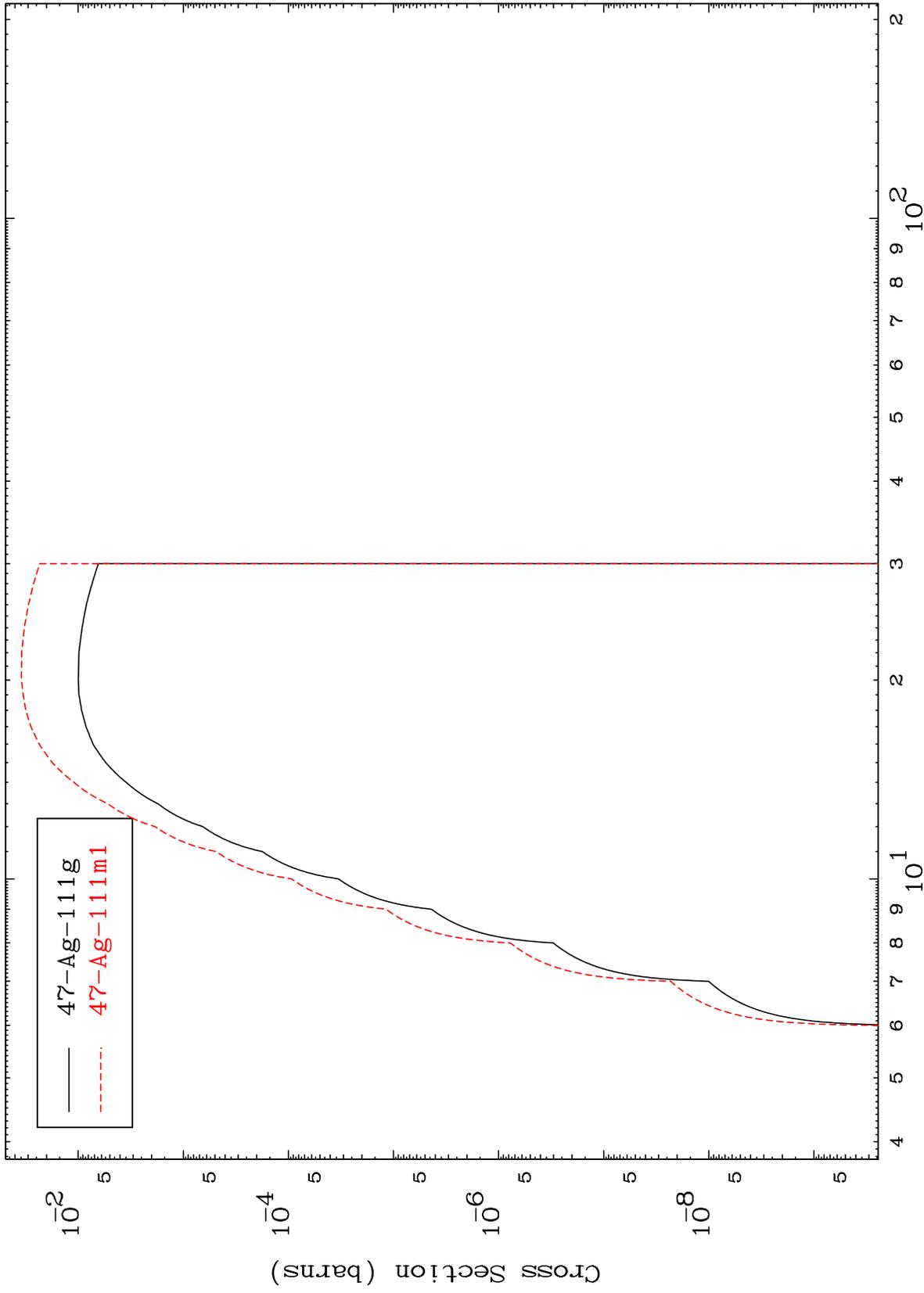
46-Pd-111

MAT 4653

(He-3, n') d

46-Pd-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

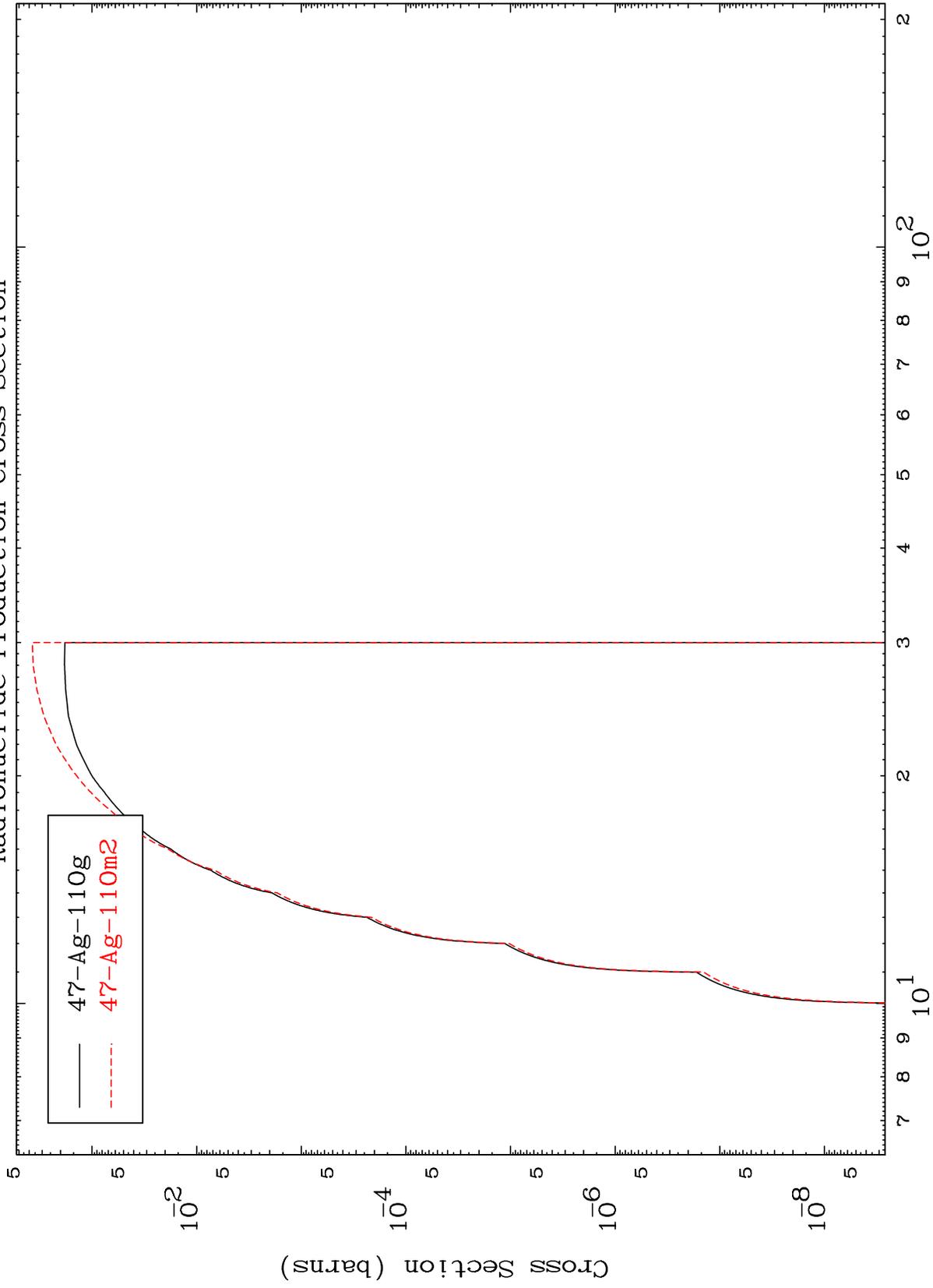
46-Pd-111

MAT 4653

(He-3, n') t

46-Pd-111

Radionuclide Production Cross Section



18

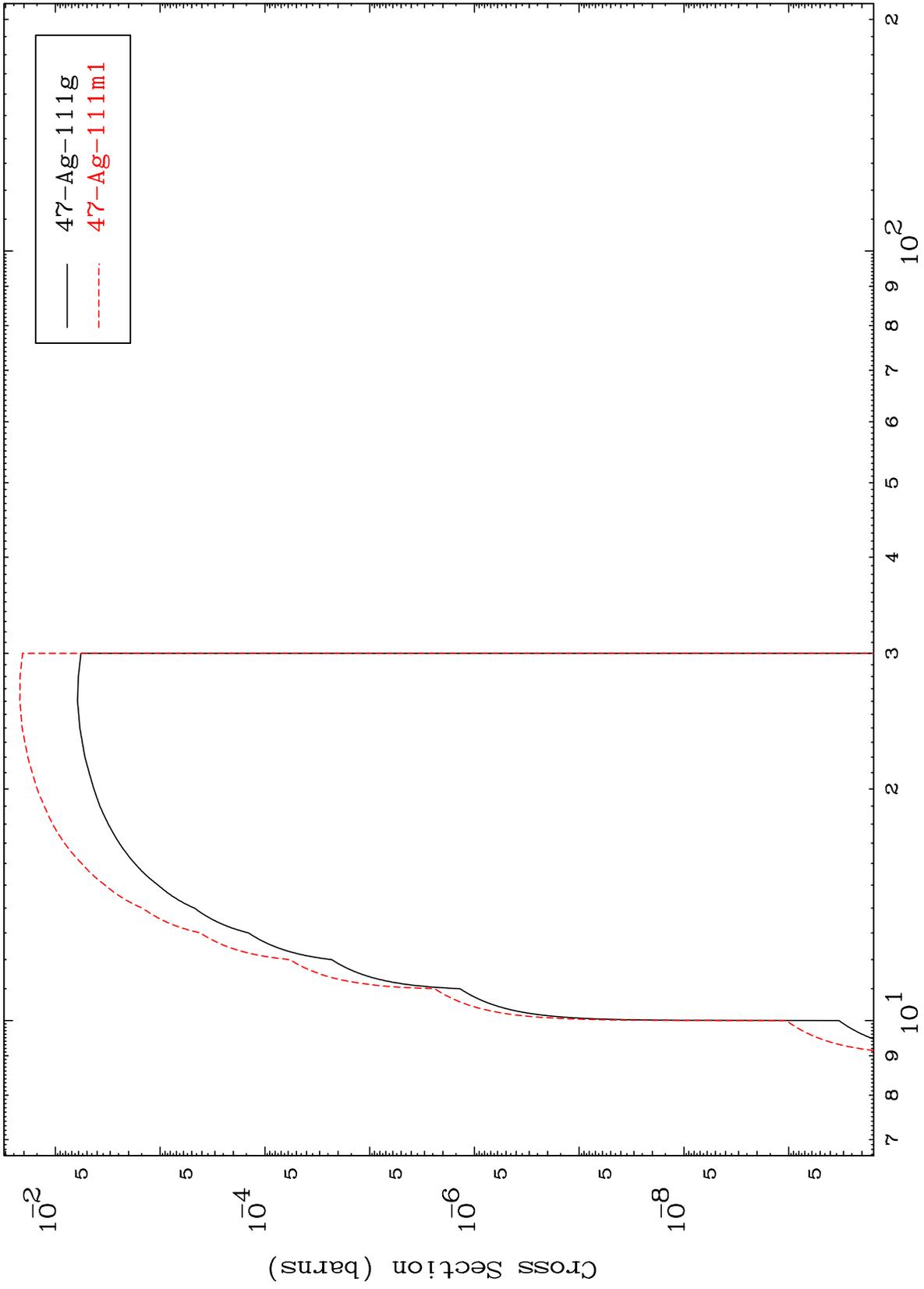
Incident Energy (MeV)

46-Pd-111

MAT 4653

46-Pd-111

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



19

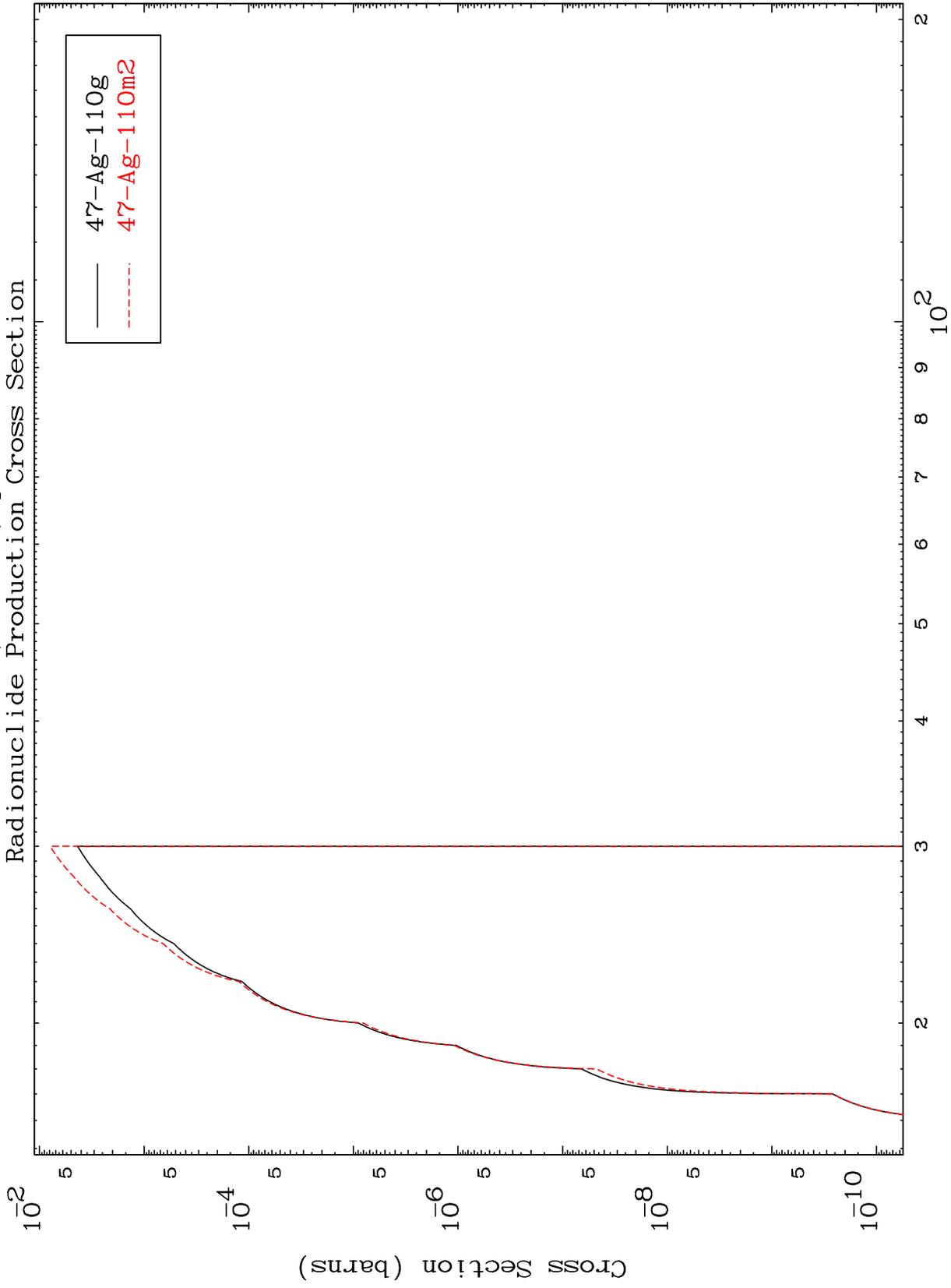
Incident Energy (MeV)

46-Pd-111

MAT 4653

(He-3,3n) p

46-Pd-111



20

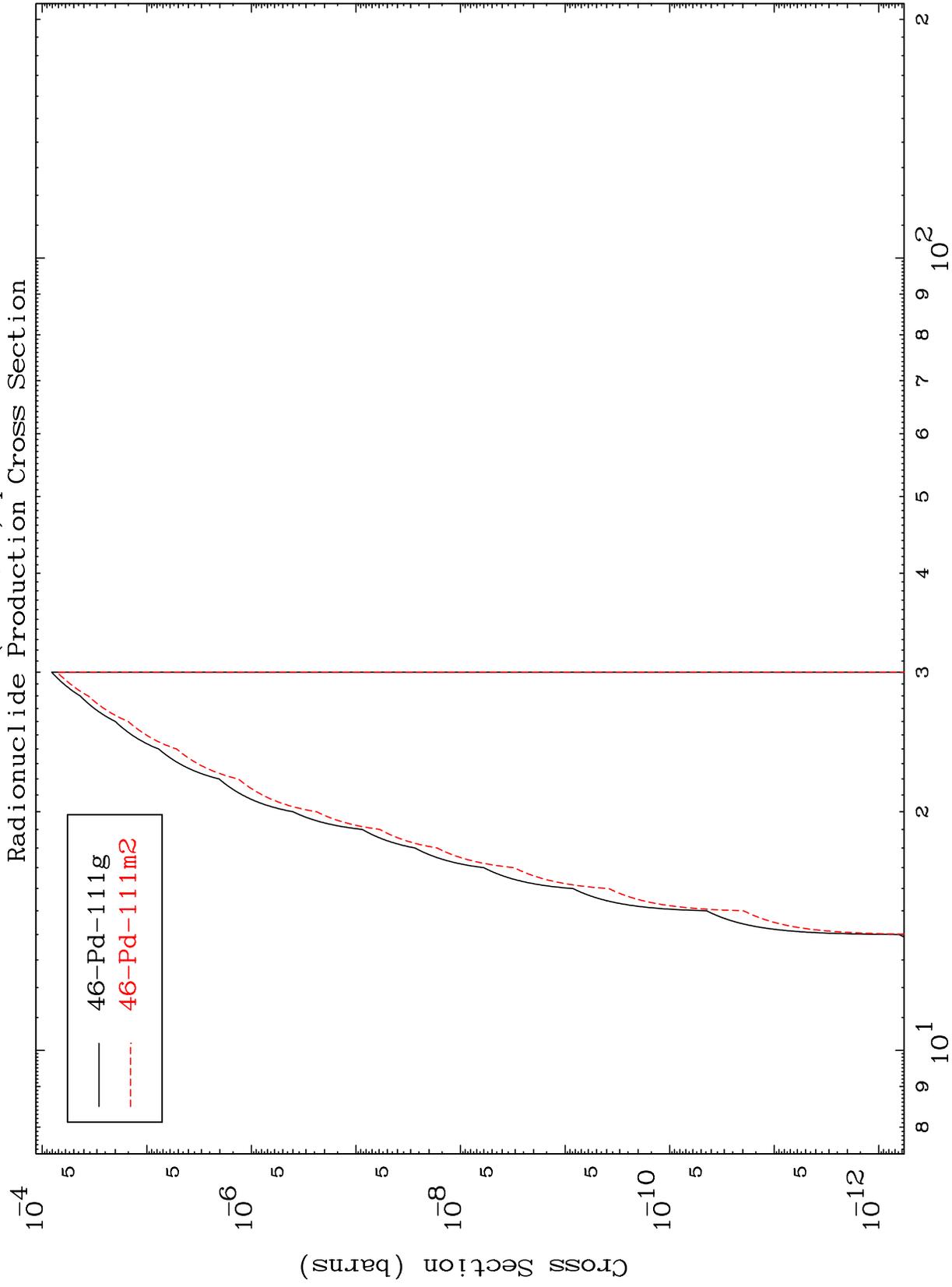
Incident Energy (MeV)

46-Pd-111

MAT 4653

(He-3,2n) p

46-Pd-111



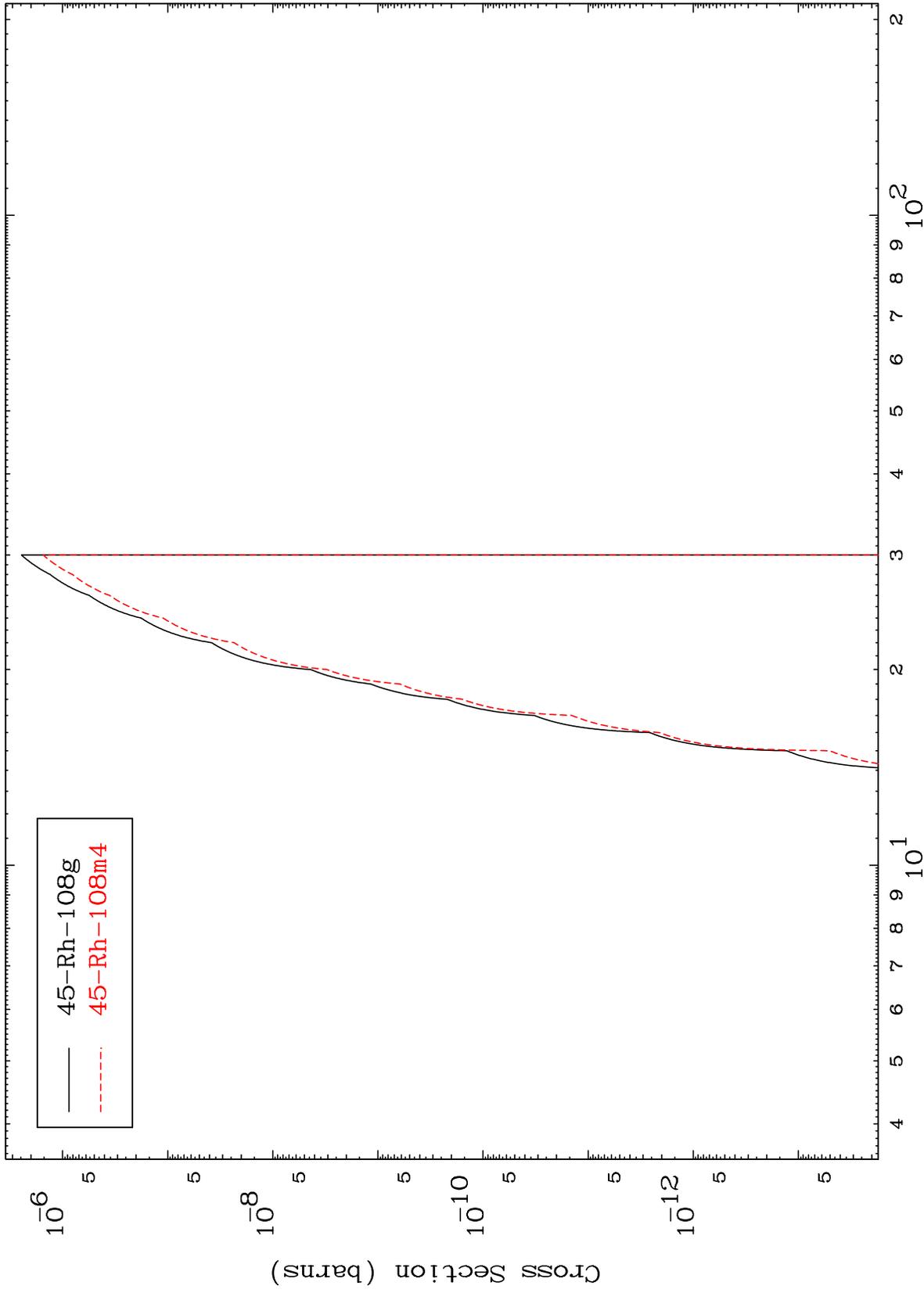
21

MAT 4653

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

46-Pd-111

Radionuclide Production Cross Section



22

Incident Energy (MeV)

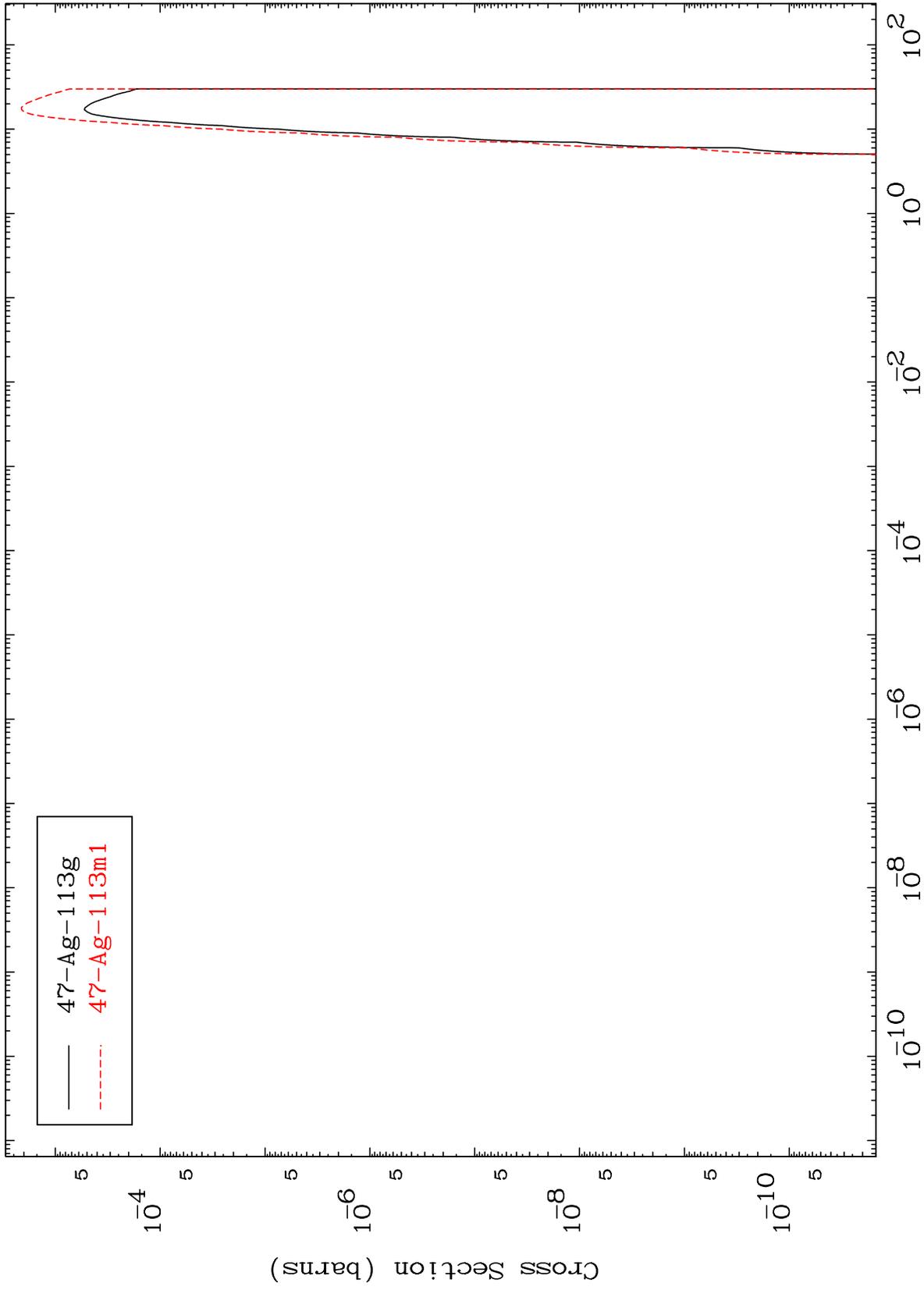
46-Pd-111

MAT 4653

(He-3,p)

46-Pd-111

Radionuclide Production Cross Section



23

Incident Energy (MeV)

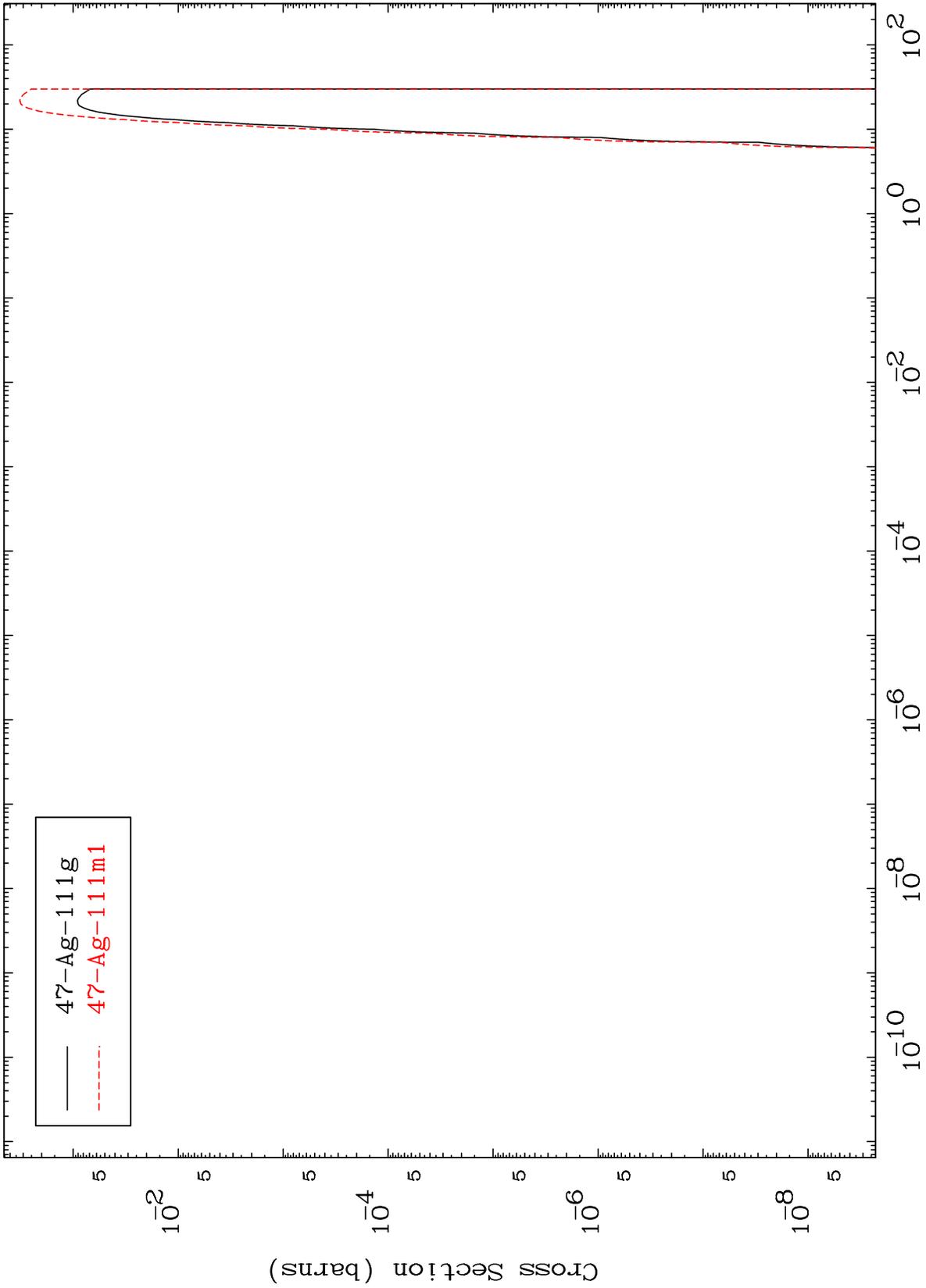
46-Pd-111

MAT 4653

(He-3, t)

46-Pd-111

Radionuclide Production Cross Section



24

Incident Energy (MeV)

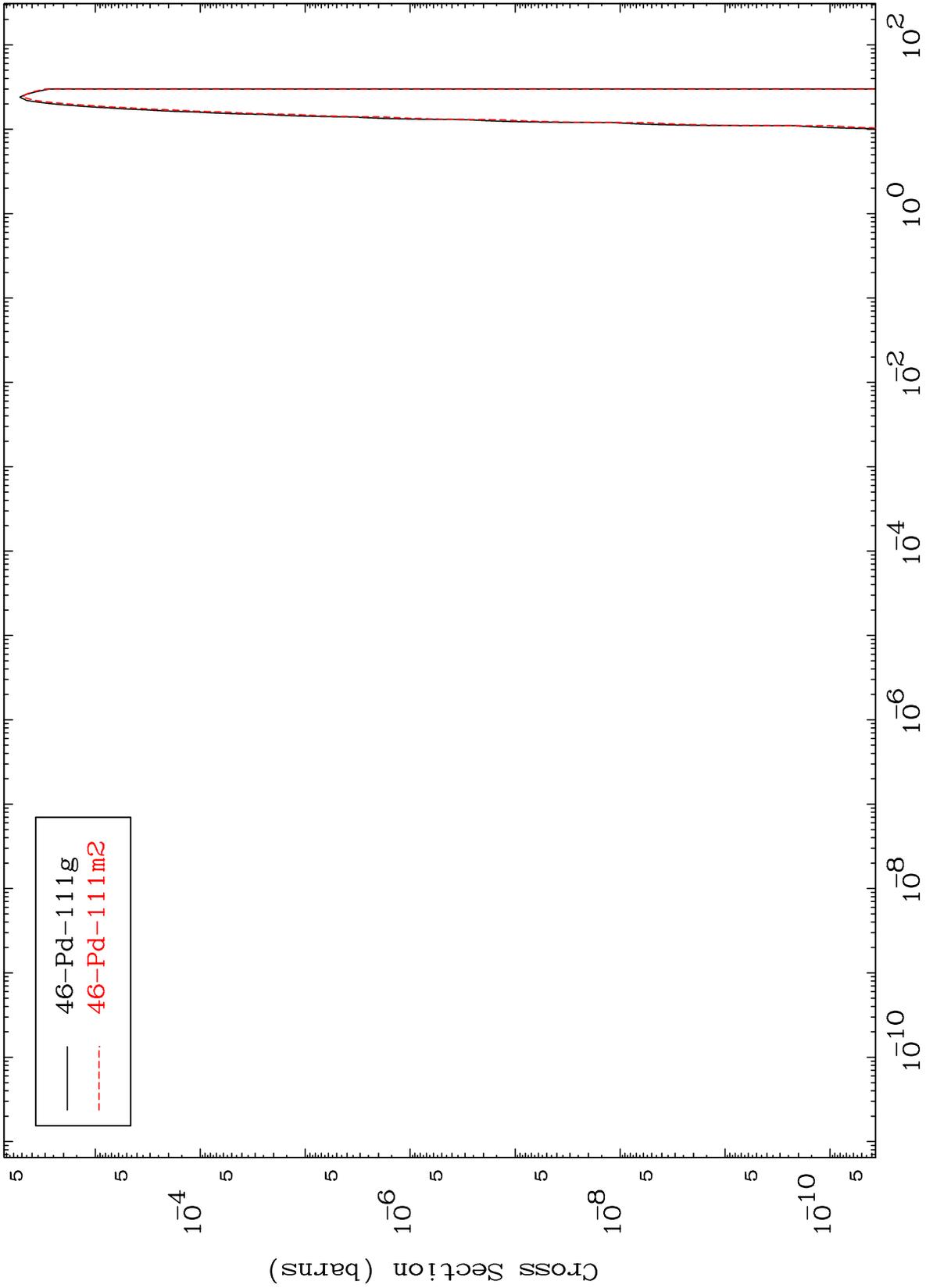
46-Pd-111

MAT 4653

(He-3, He-3)

46-Pd-111

Radionuclide Production Cross Section

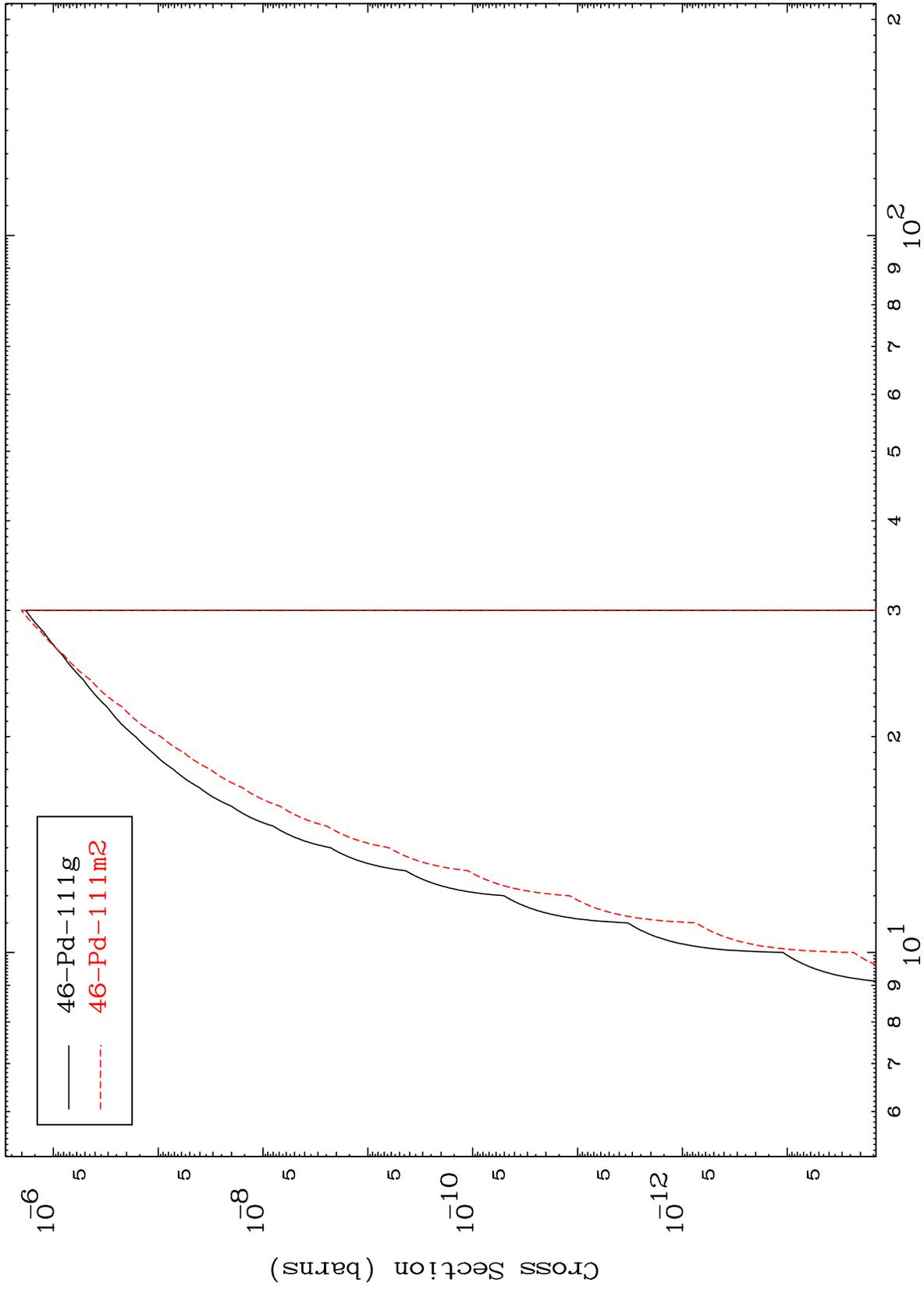


MAT 4653

(He-3,p) d

46-Pd-111

Radionuclide Production Cross Section



26

Incident Energy (MeV)

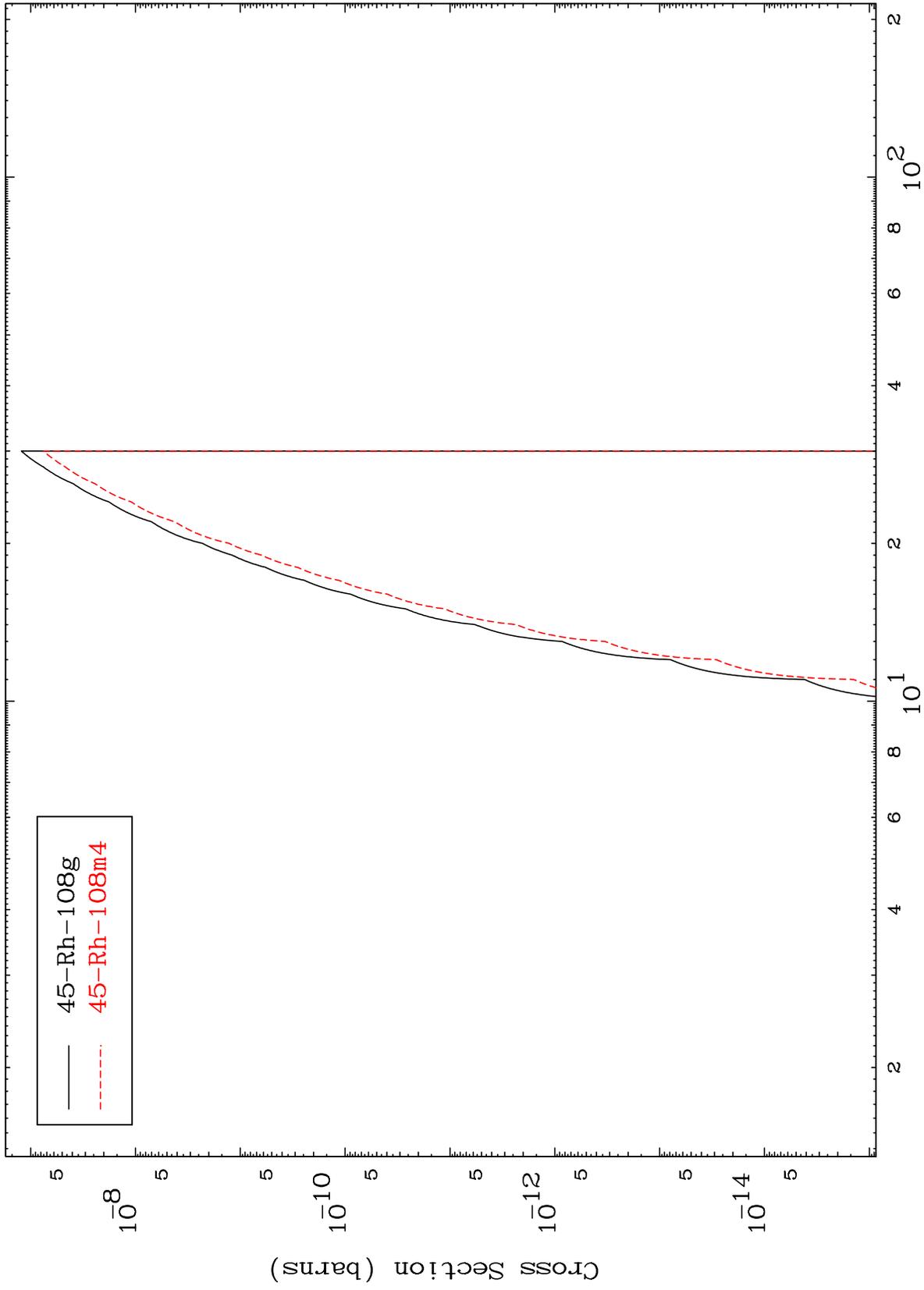
46-Pd-111

MAT 4653

(He-3,d)  $\alpha$

46-Pd-111

Radionuclide Production Cross Section



27

Incident Energy (MeV)

46-Pd-111