

Program EVALPLOT  
(Version 2018-1)

by

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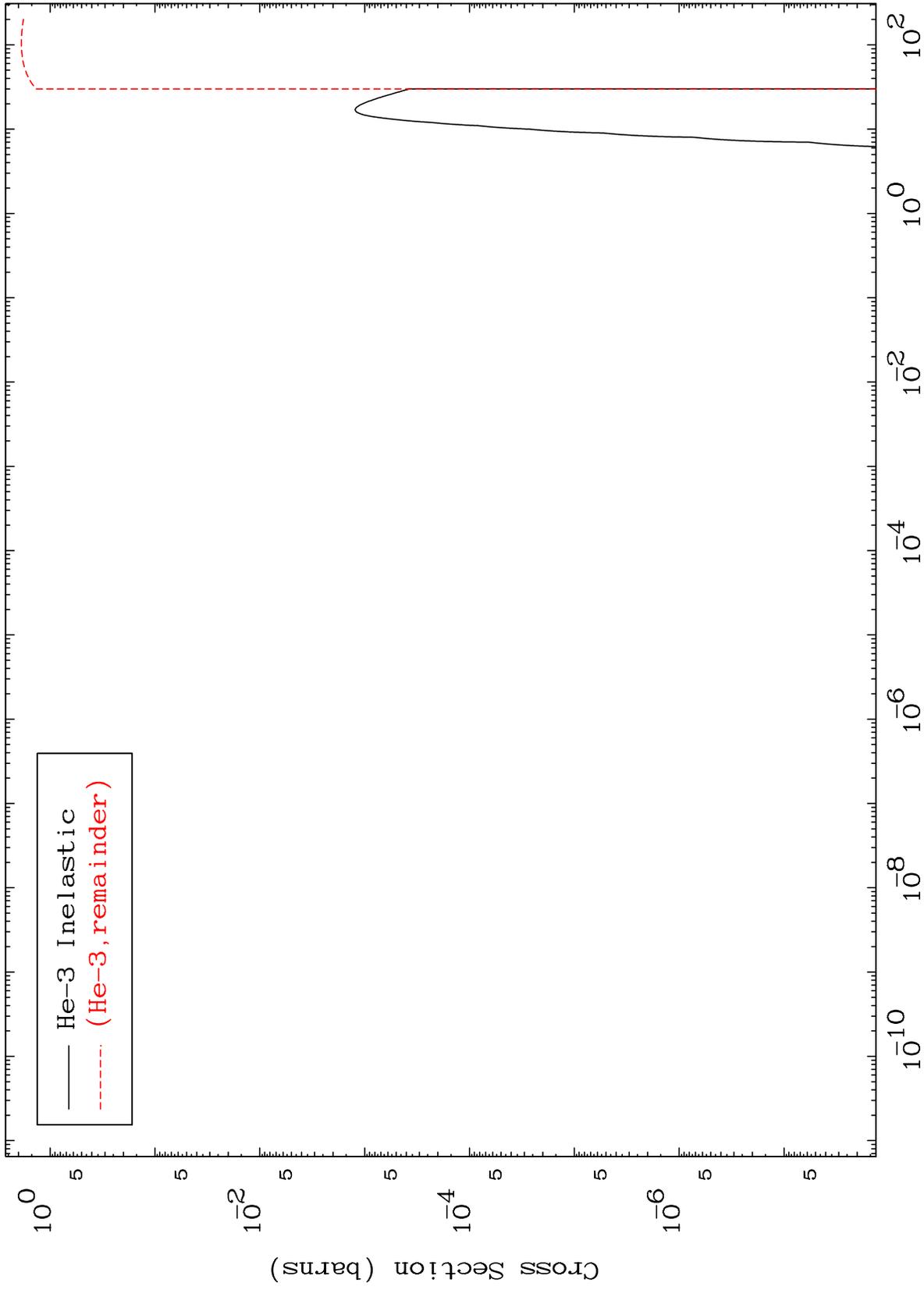
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4658

He-3 Major  
0 Kelvin Cross Sections

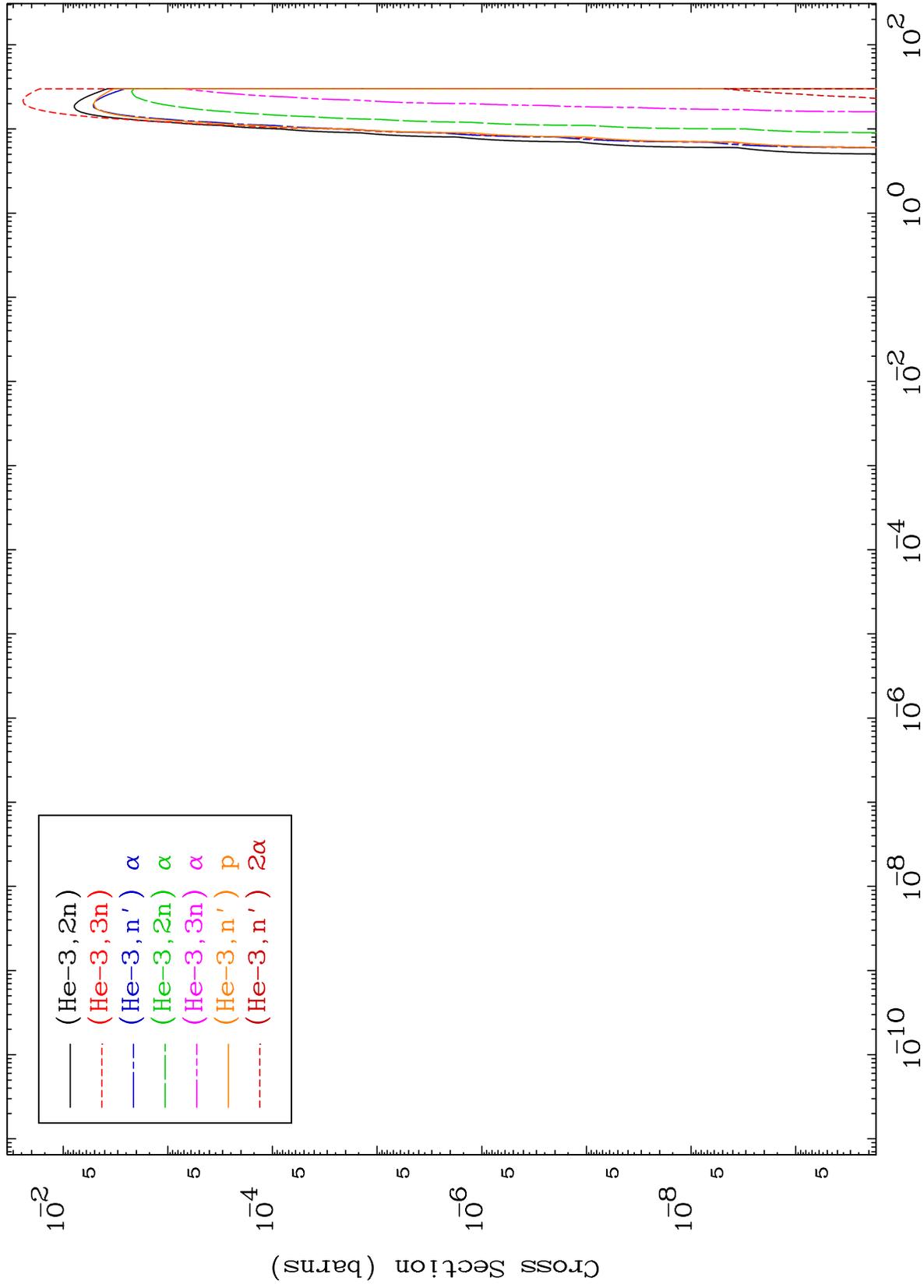
46-Pd-113



MAT 4658

He-3 Neutron Production  
0 Kelvin Cross Sections

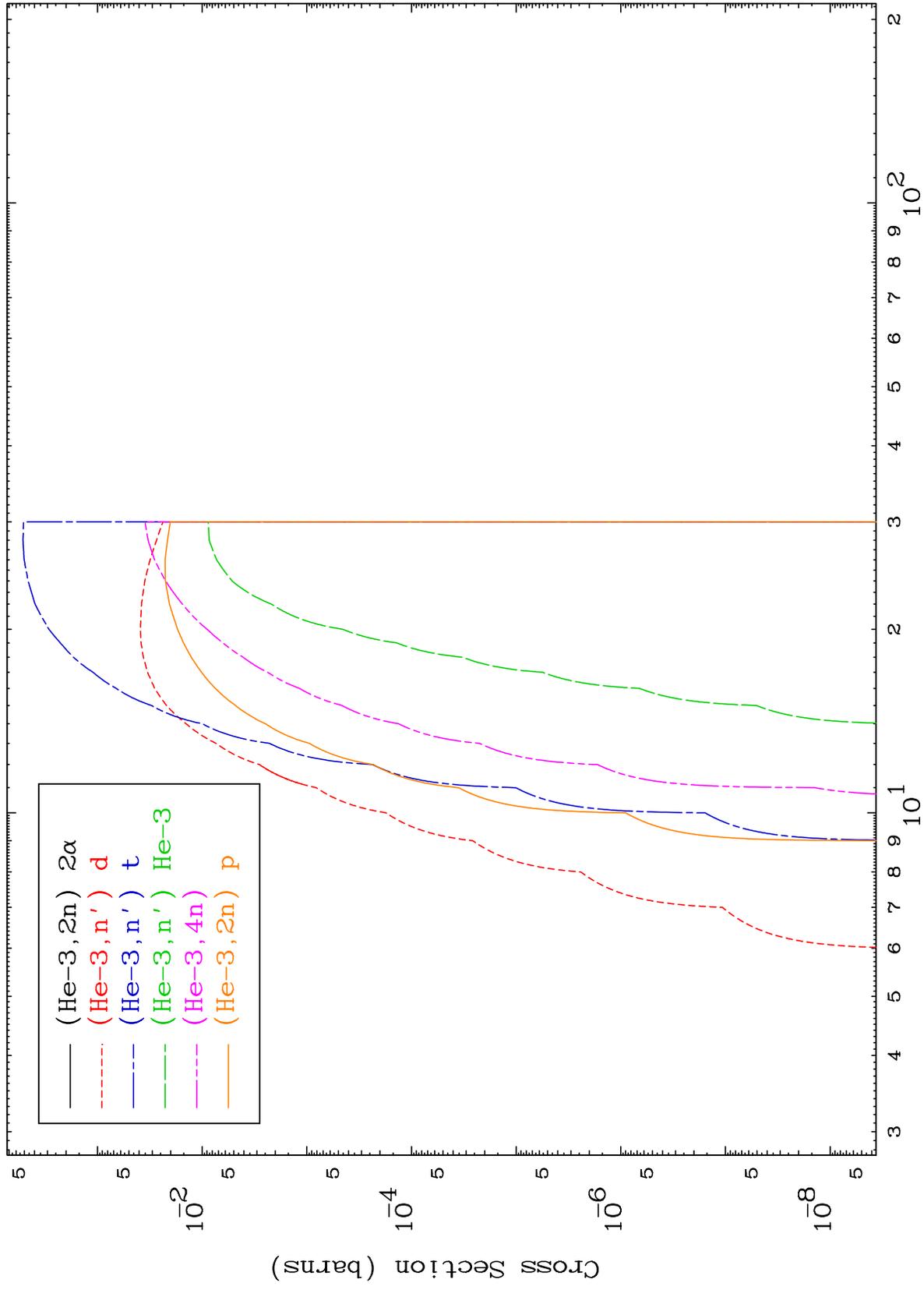
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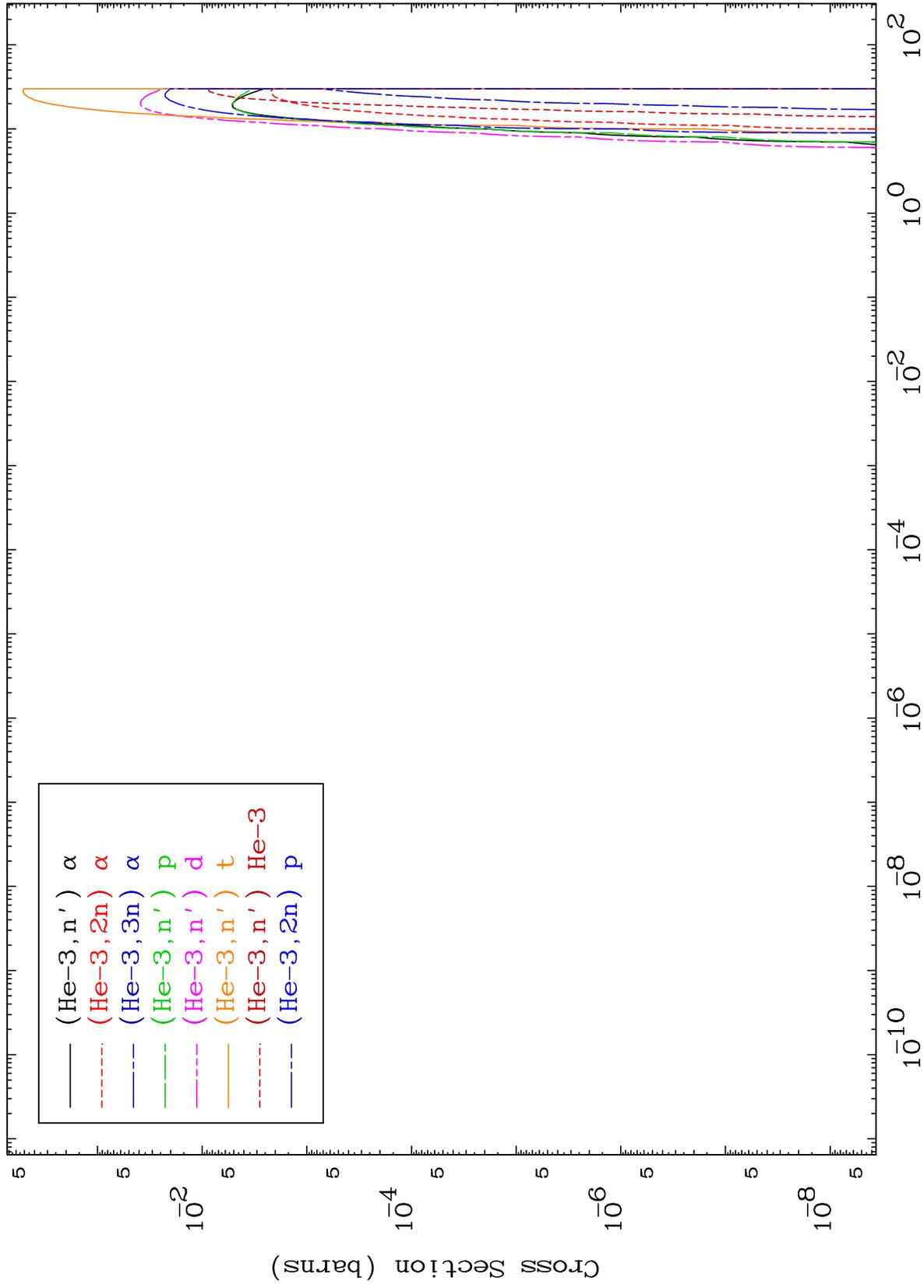


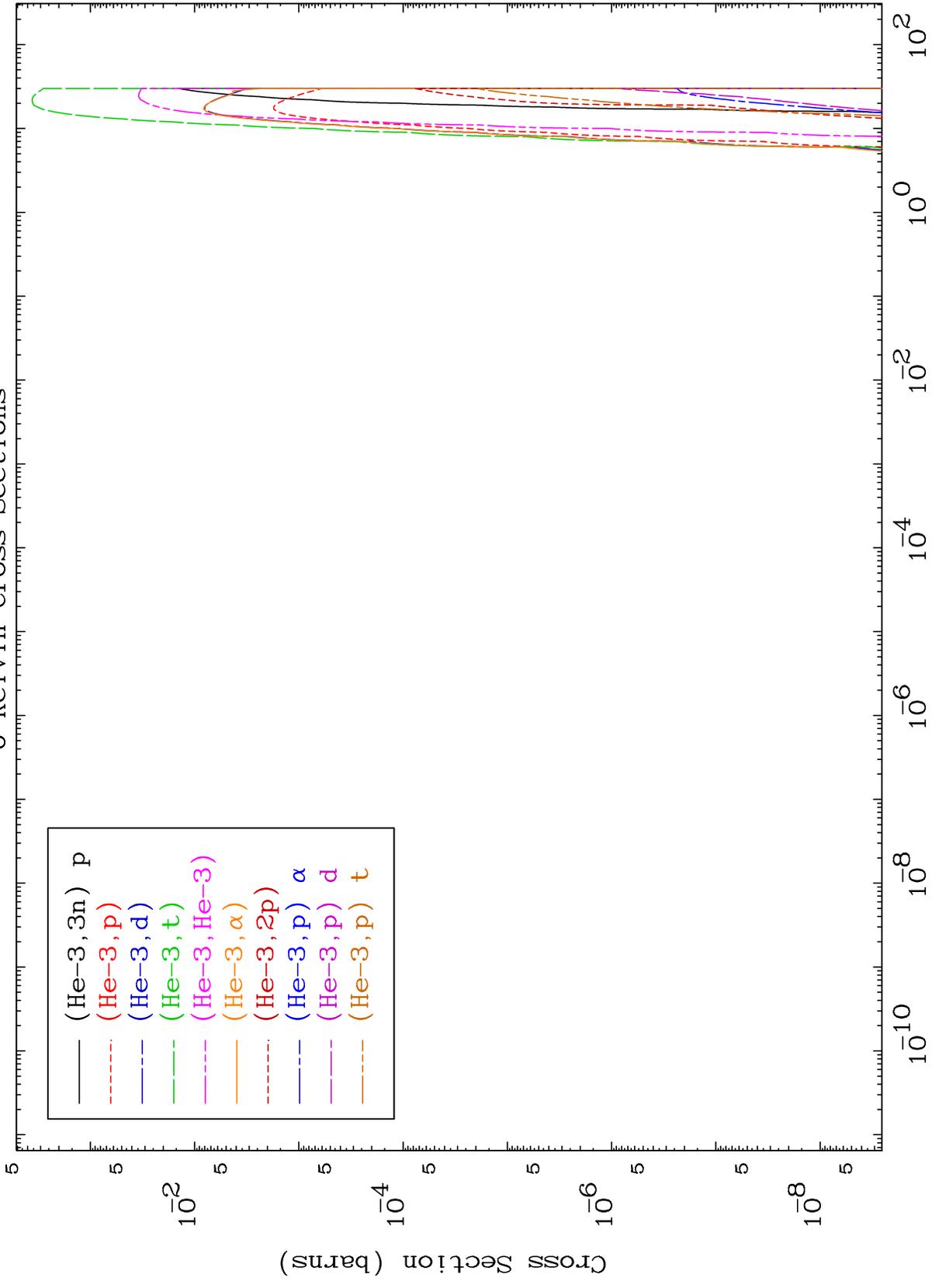
2

Incident Energy (MeV)

46-Pd-113



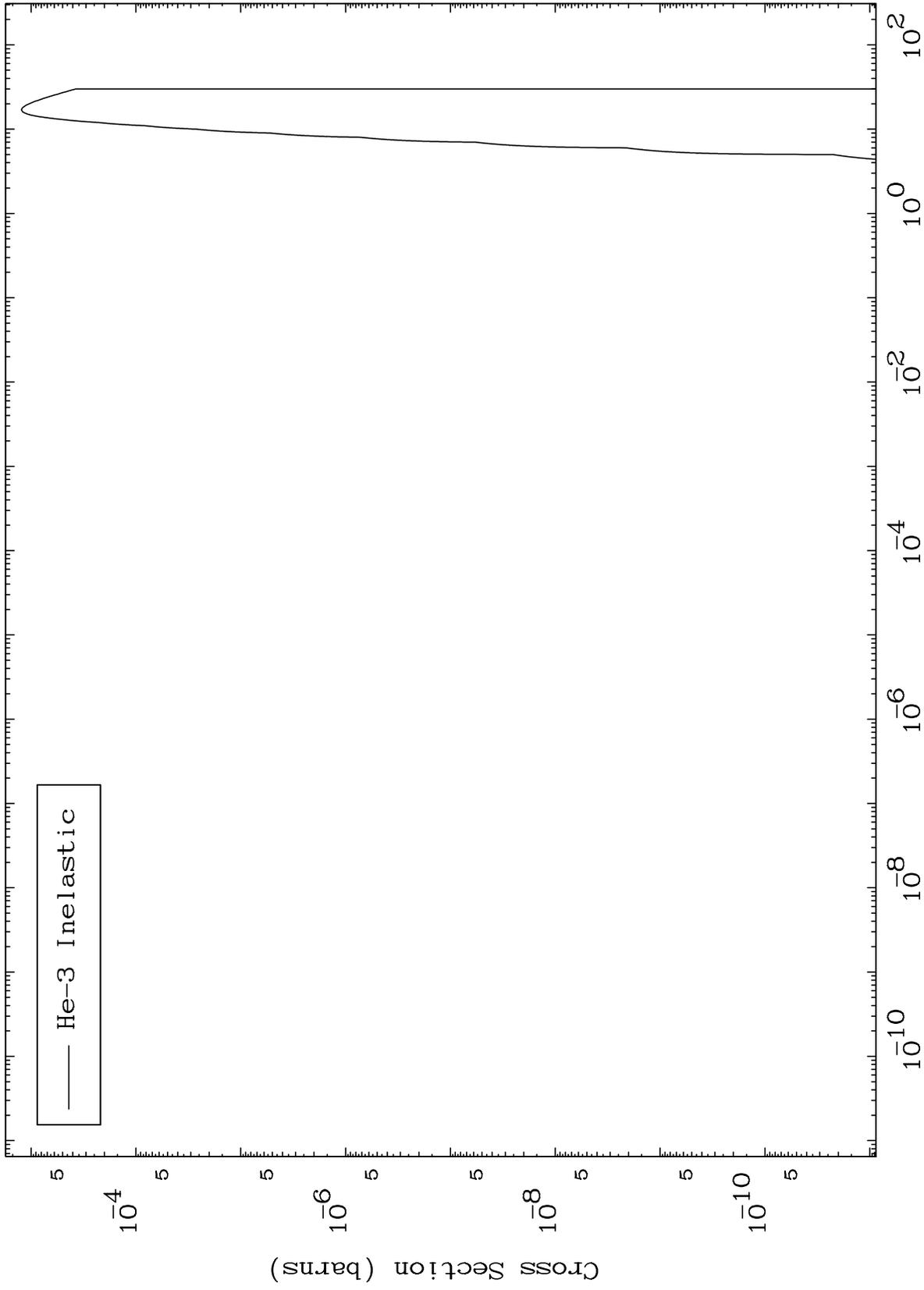




MAT 4658

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

46-Pd-113



6

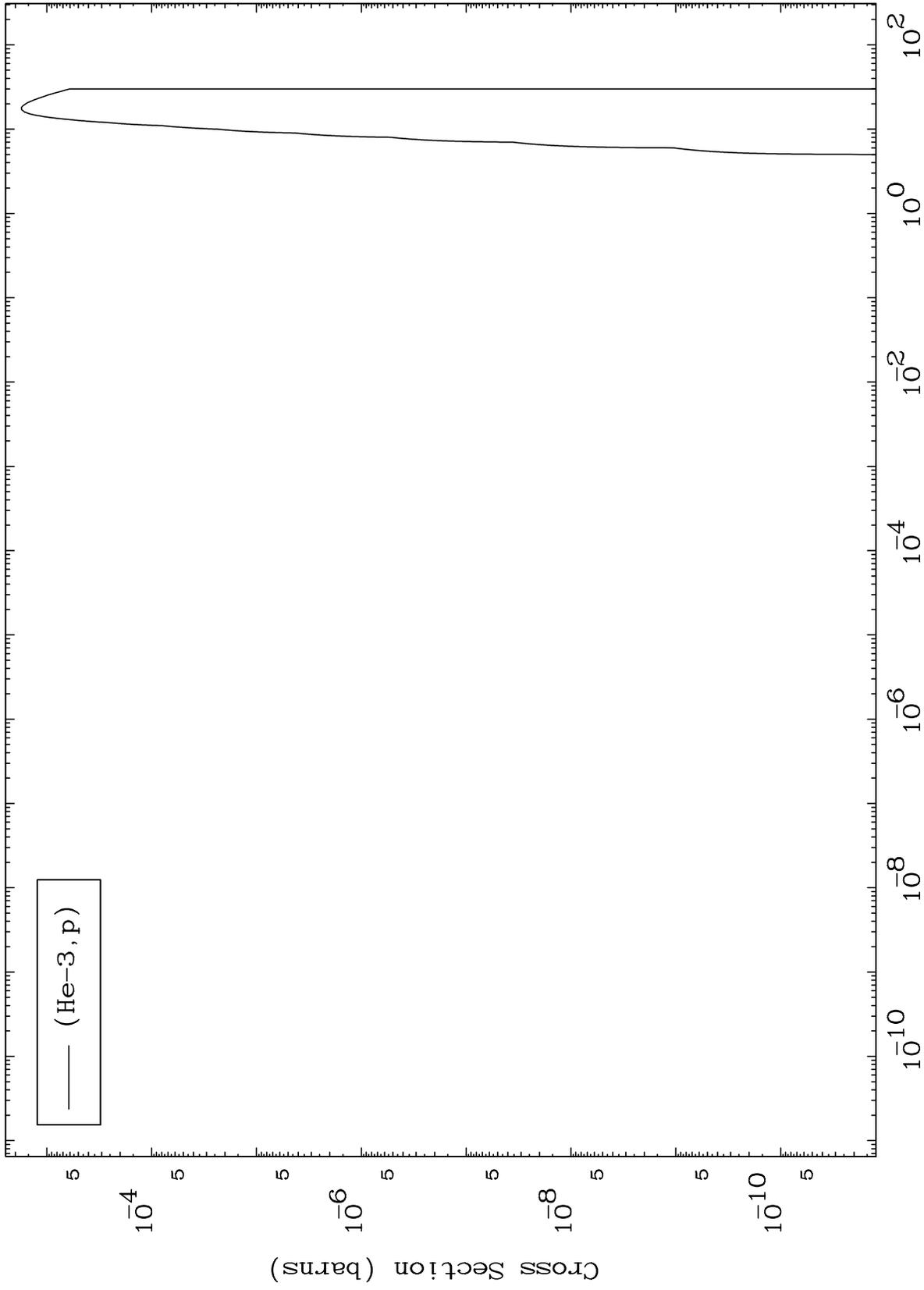
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



7

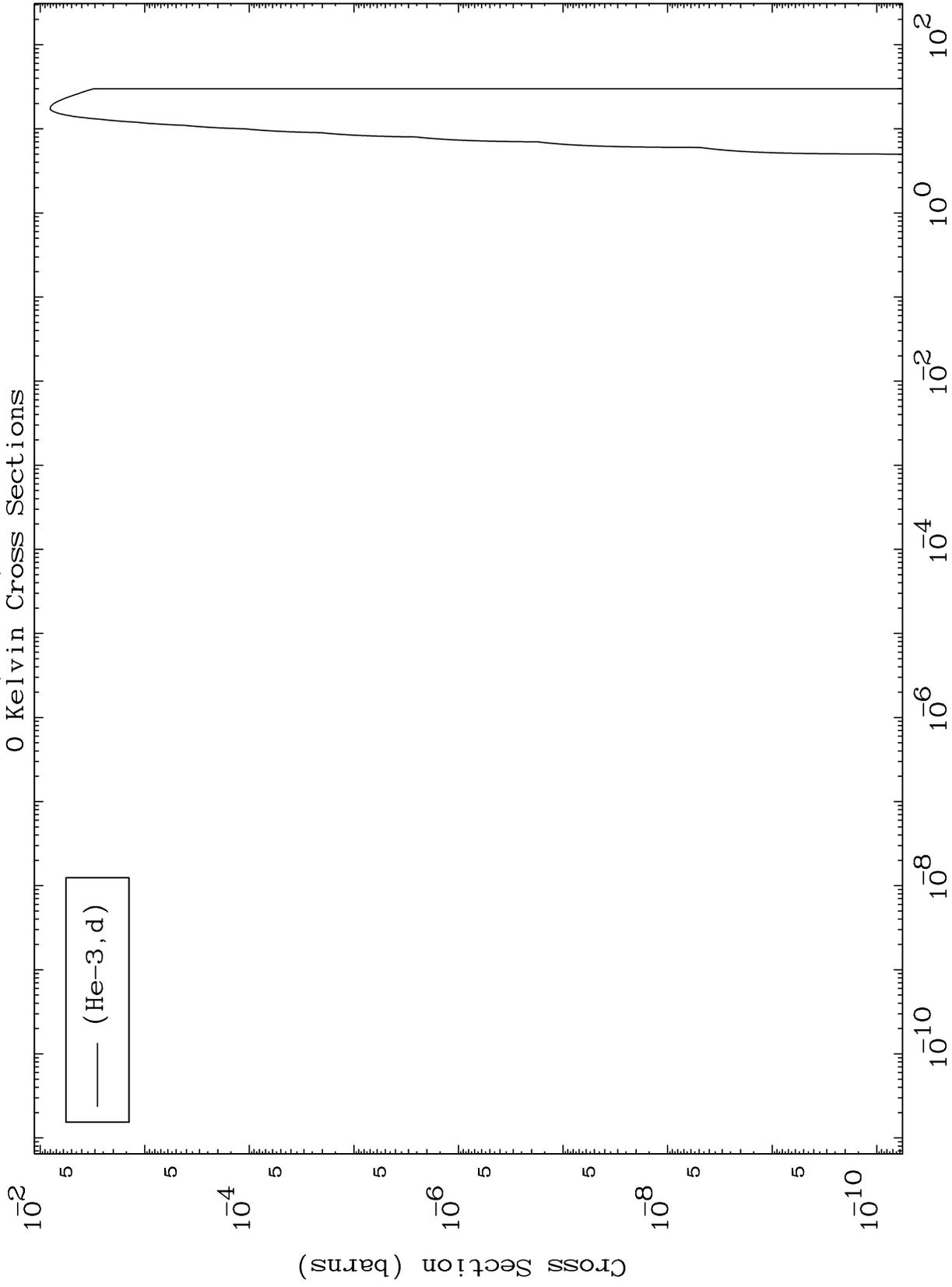
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



8

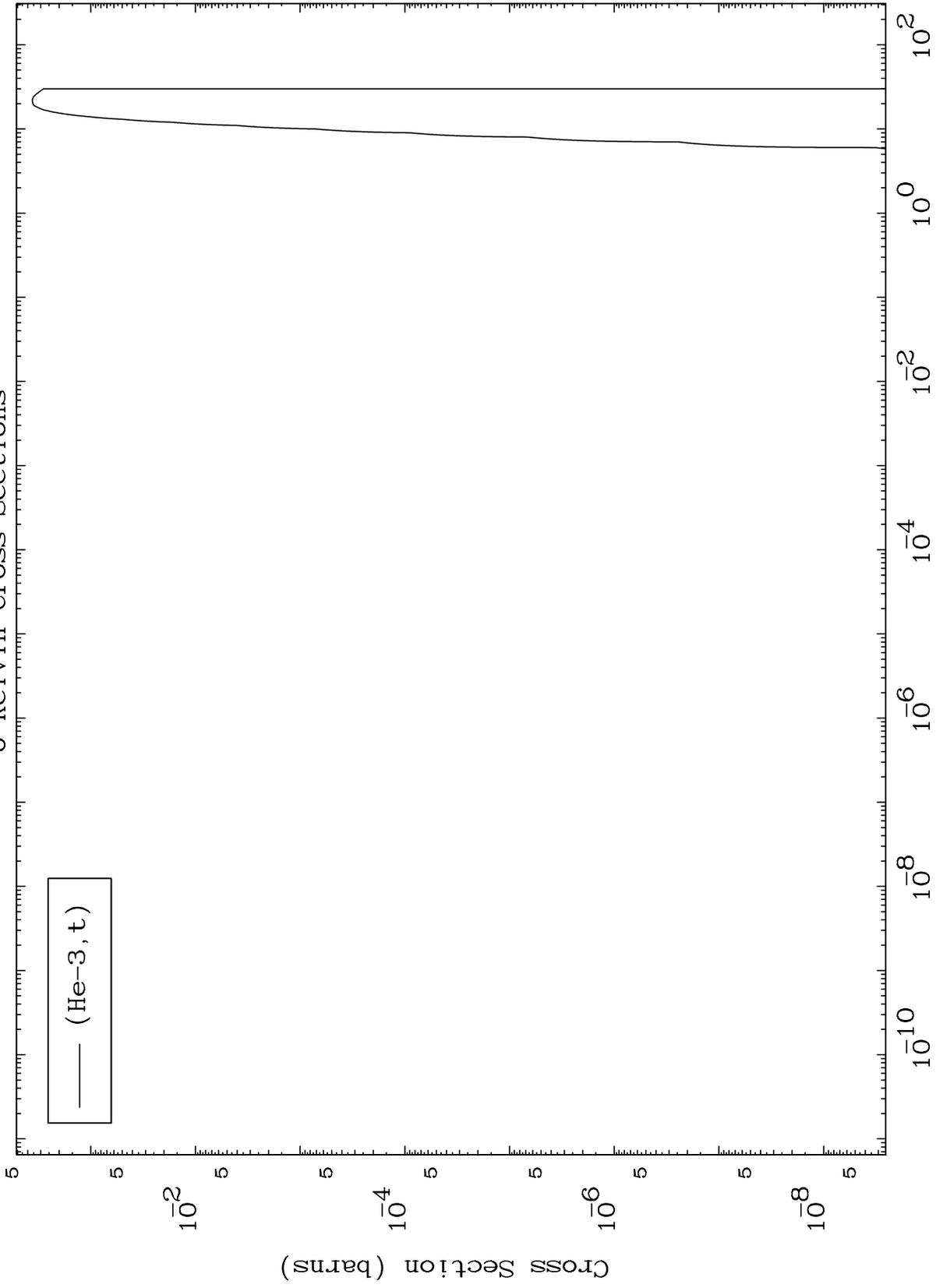
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



9

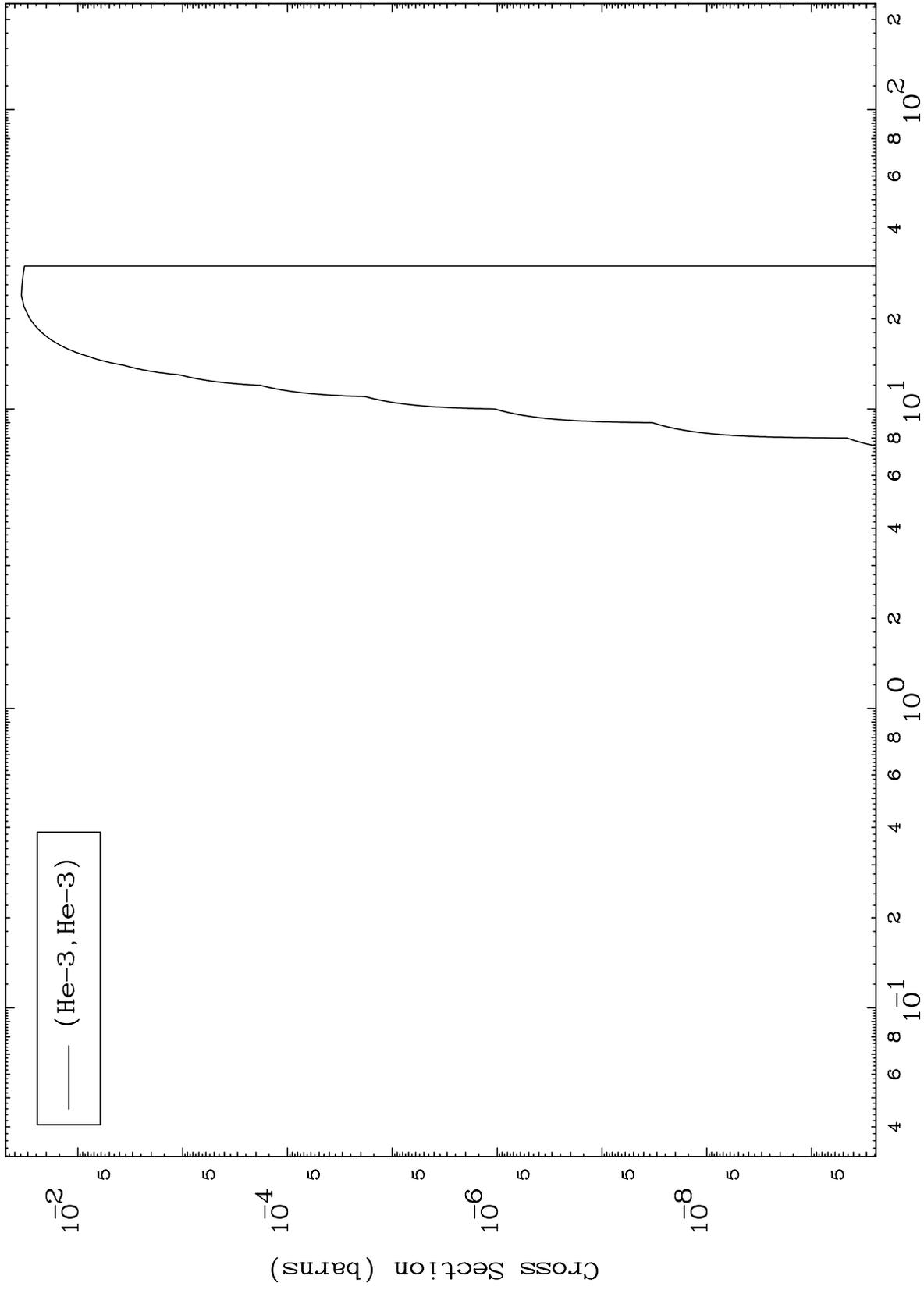
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



10

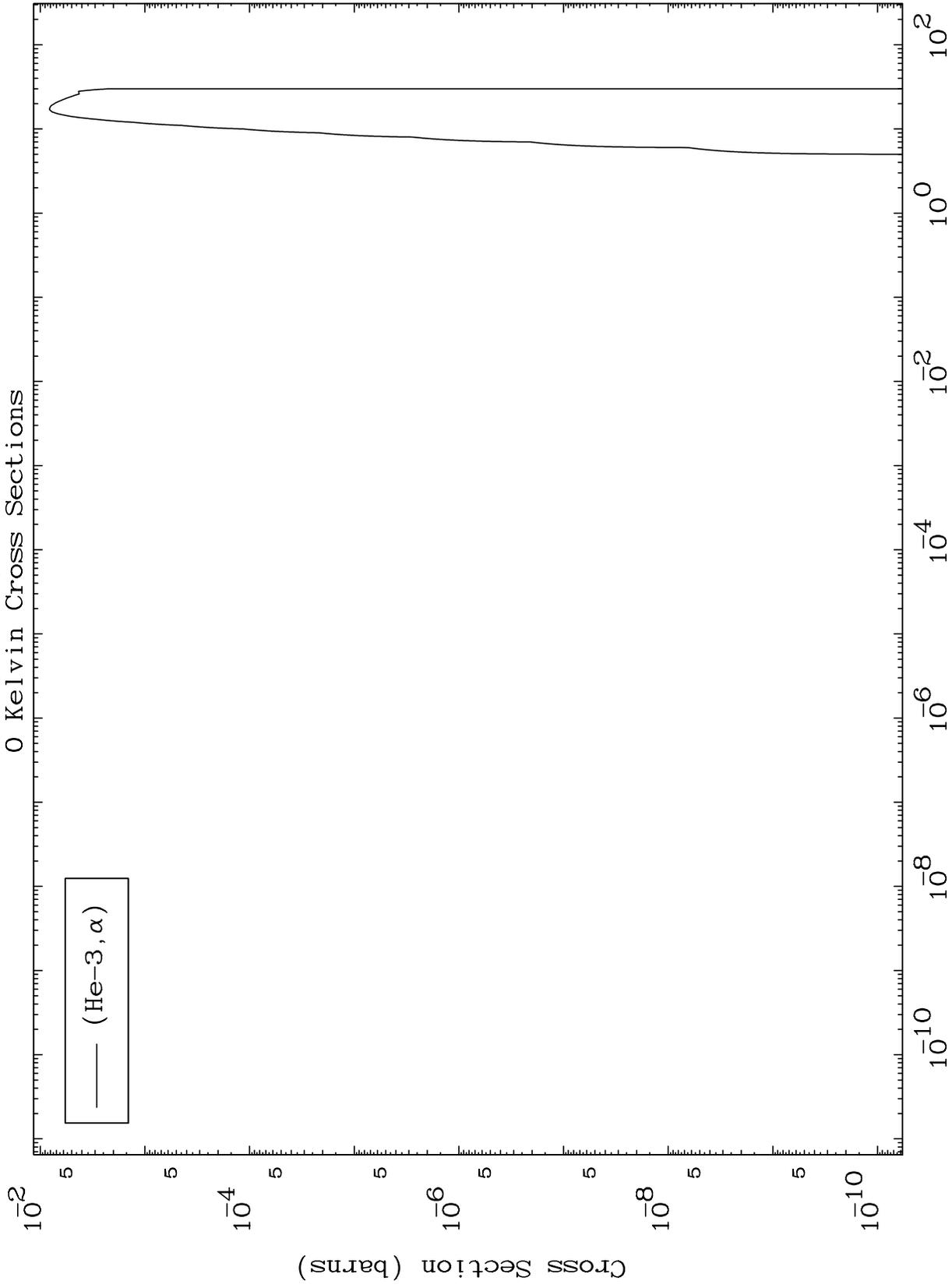
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



11

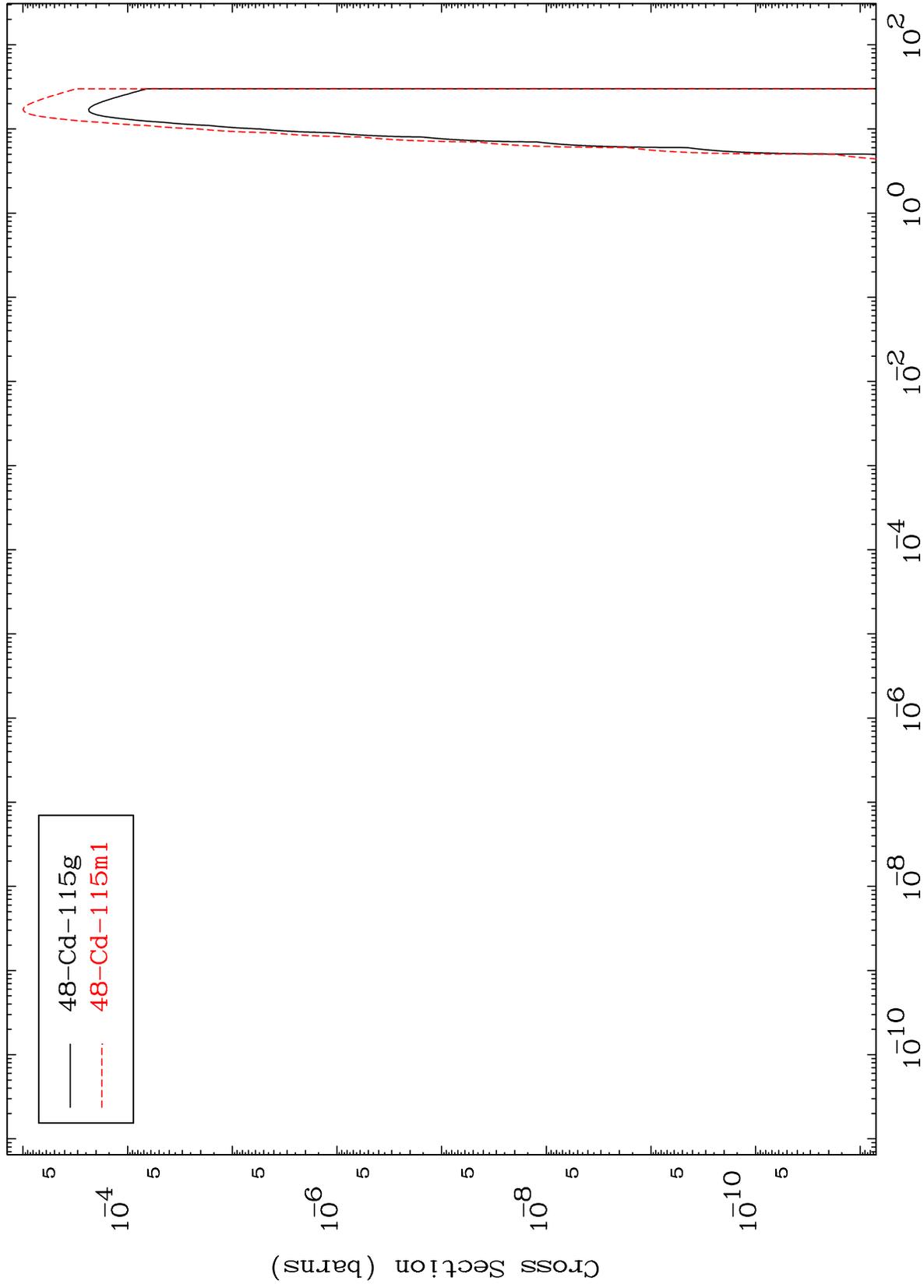
Incident Energy (MeV)

46-Pd-113

MAT 4658

He-3 Inelastic  
Radionuclide Production Cross Section

46-Pd-113



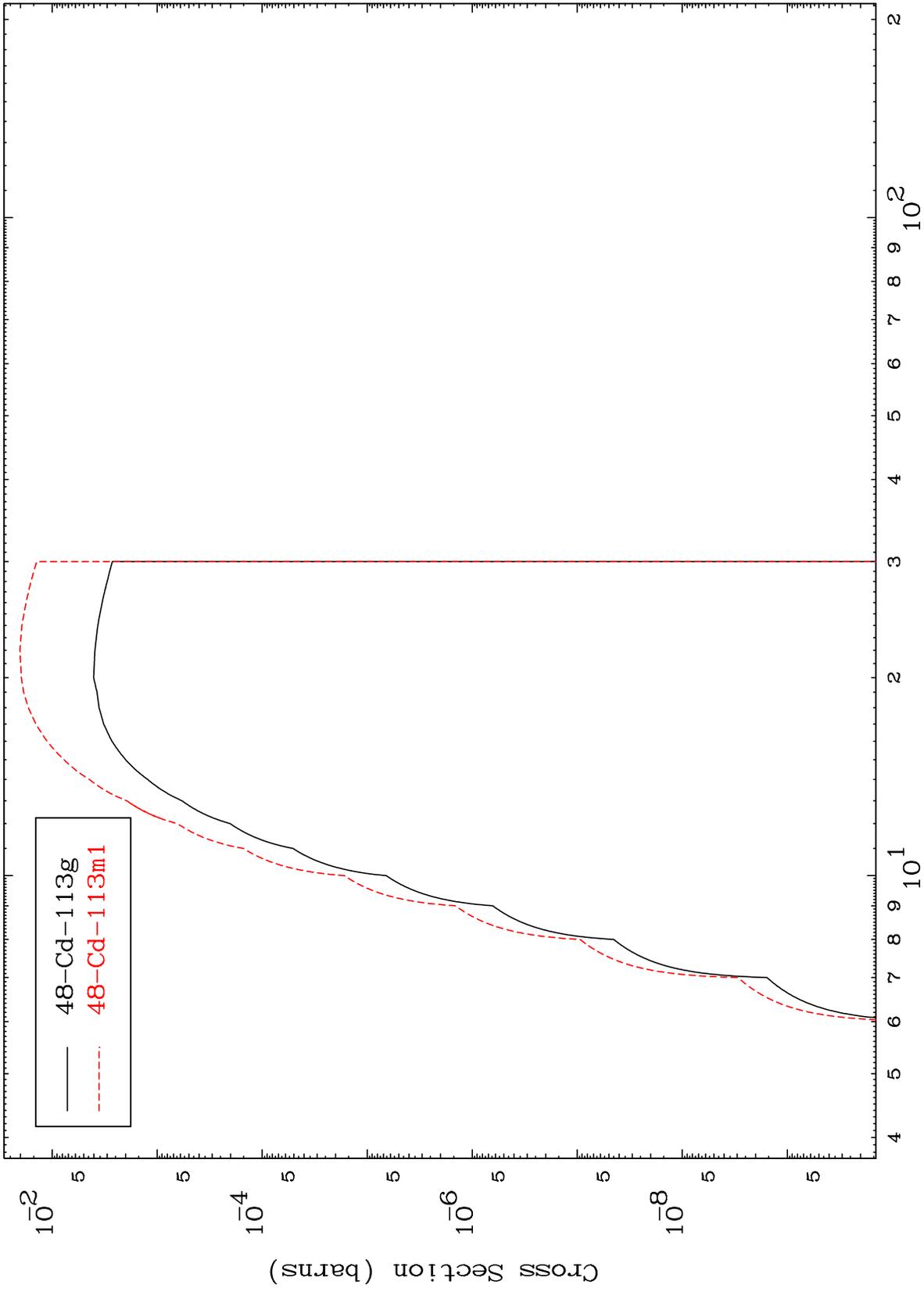
46-Pd-113

MAT 4658

(He-3, 3n)

46-Pd-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

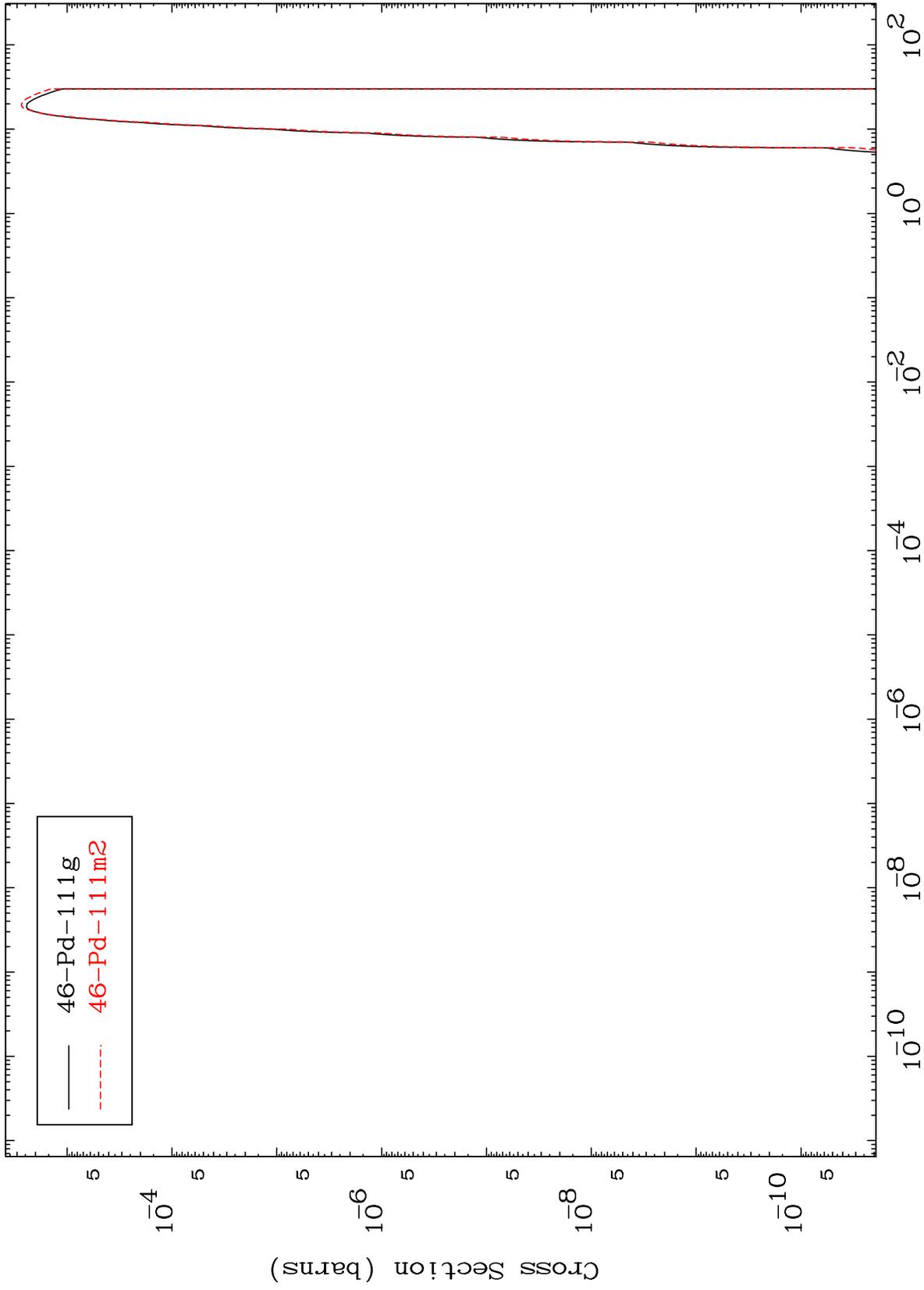
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MAT 4658

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

46-Pd-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

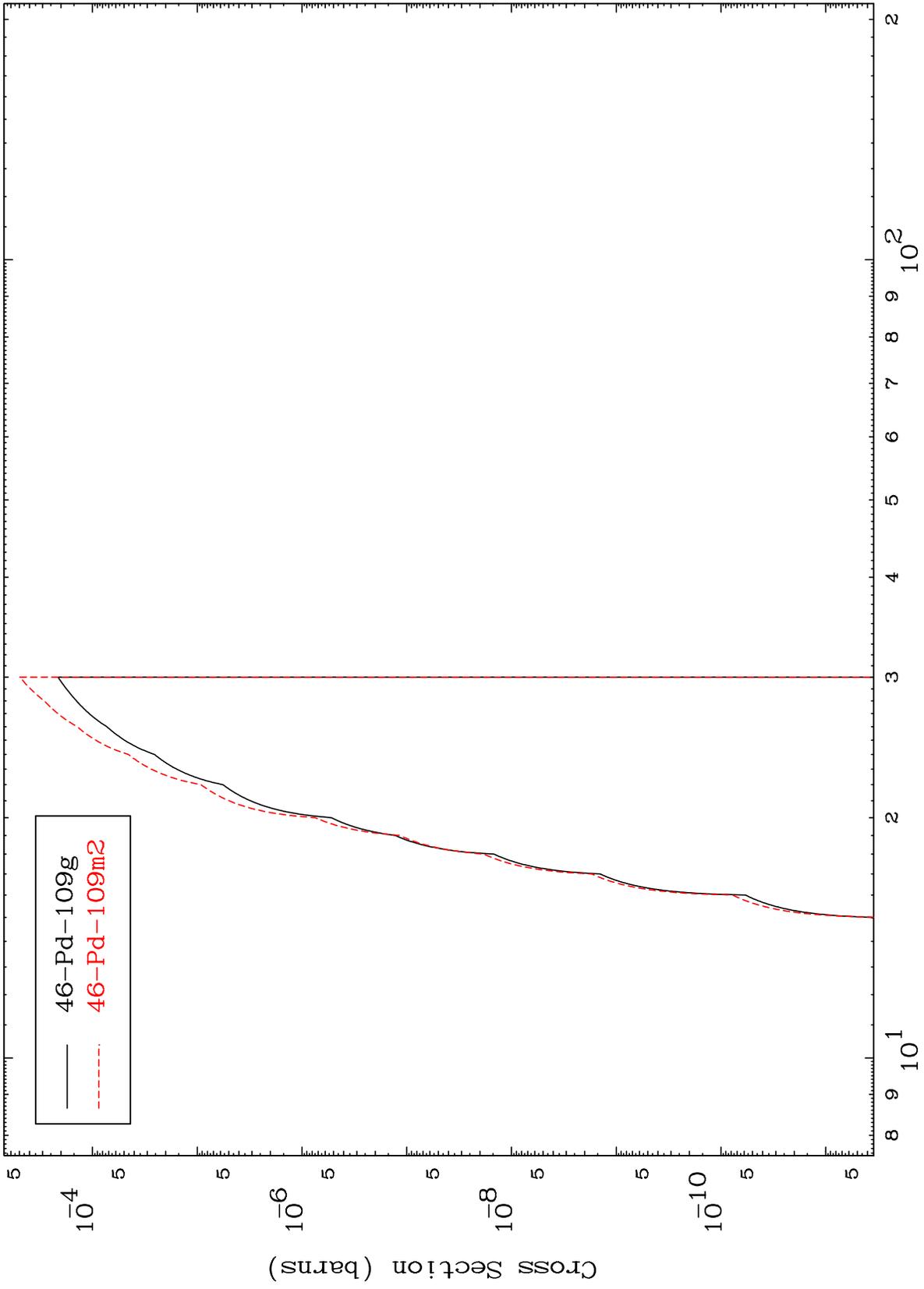
46-Pd-113

MAT 4658

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

46-Pd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

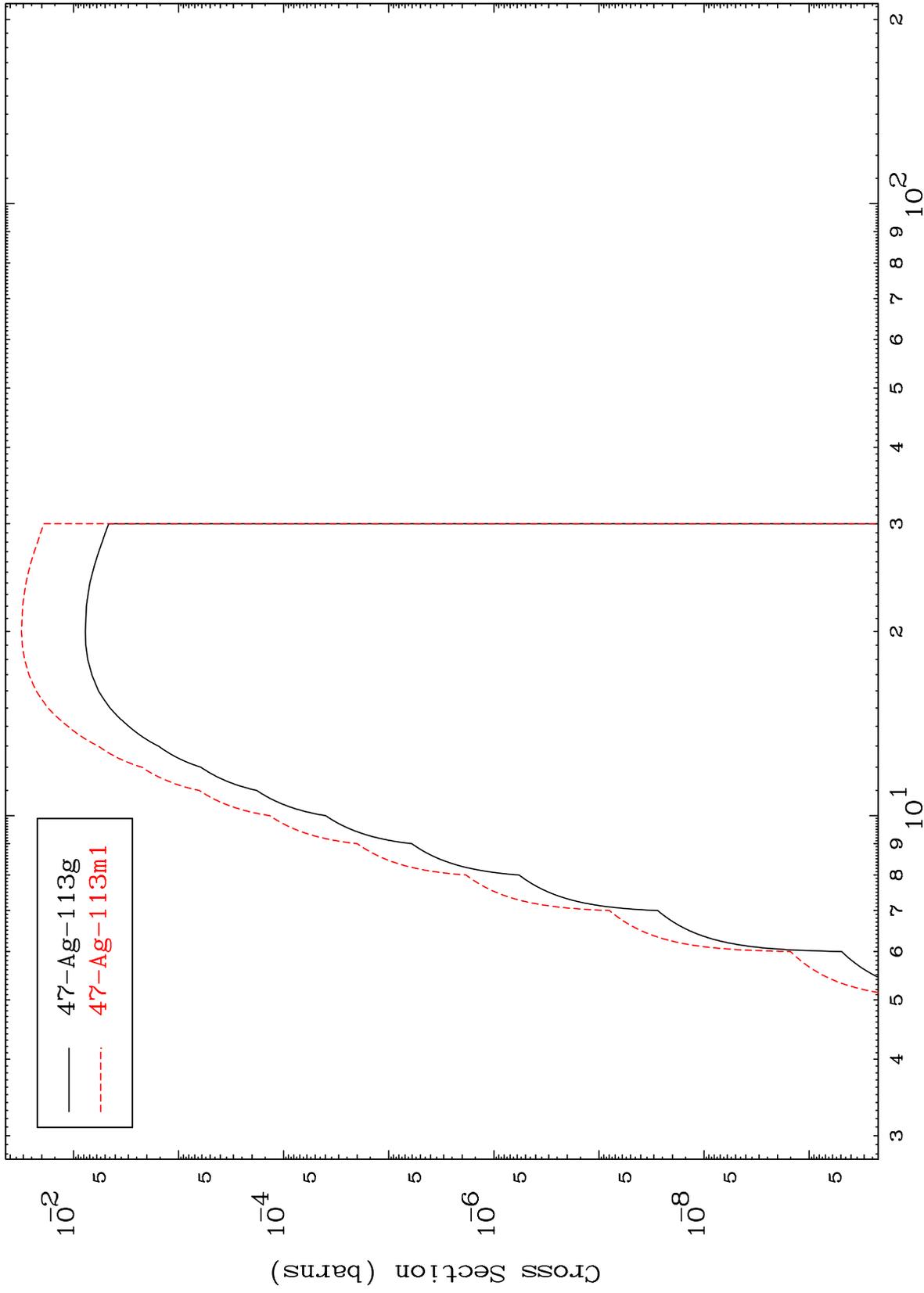
46-Pd-113

MAT 4658

(He-3, n') d

46-Pd-113

Radionuclide Production Cross Section



16

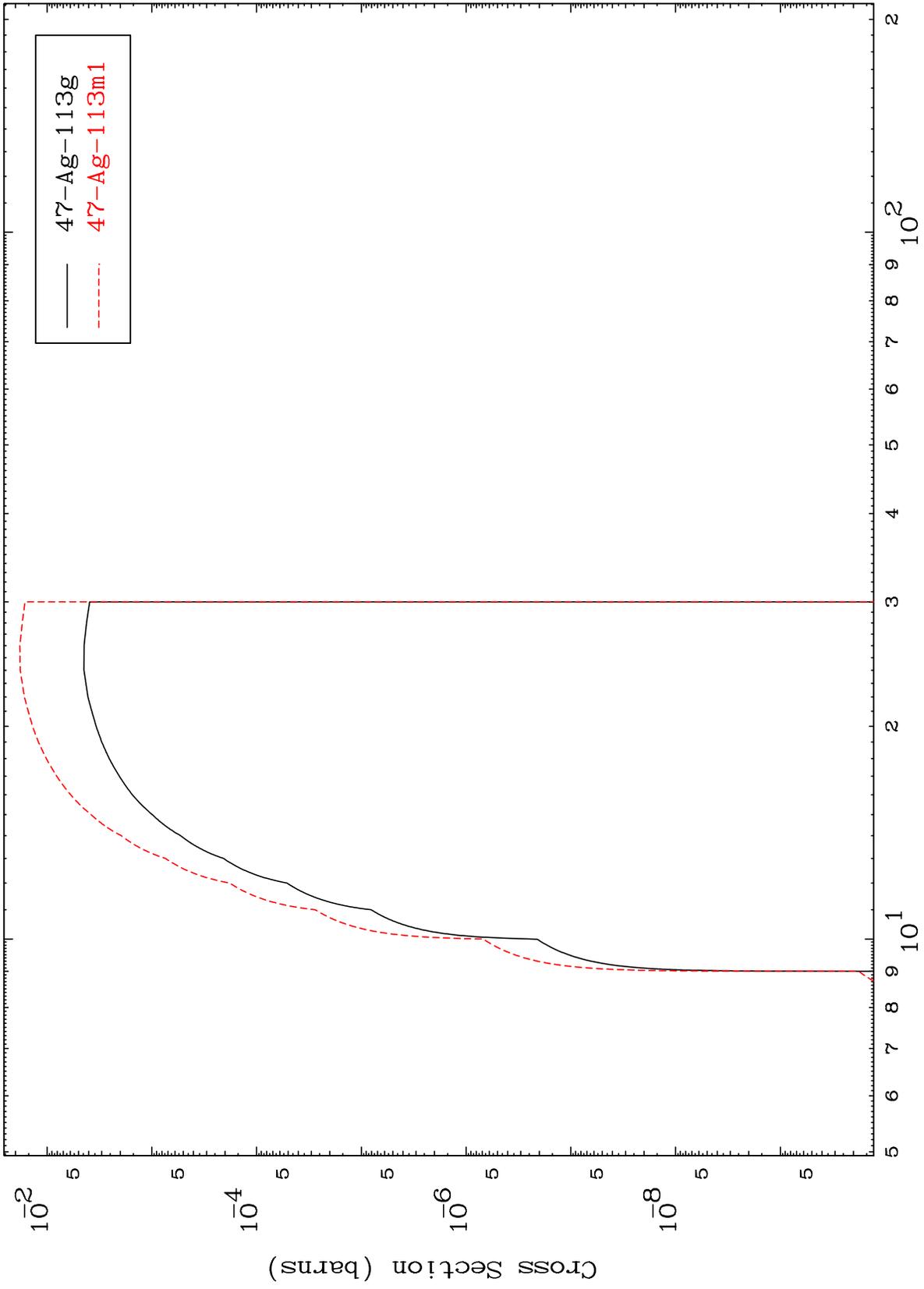
Incident Energy (MeV)

46-Pd-113

MAT 4658

46-Pd-113

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



17

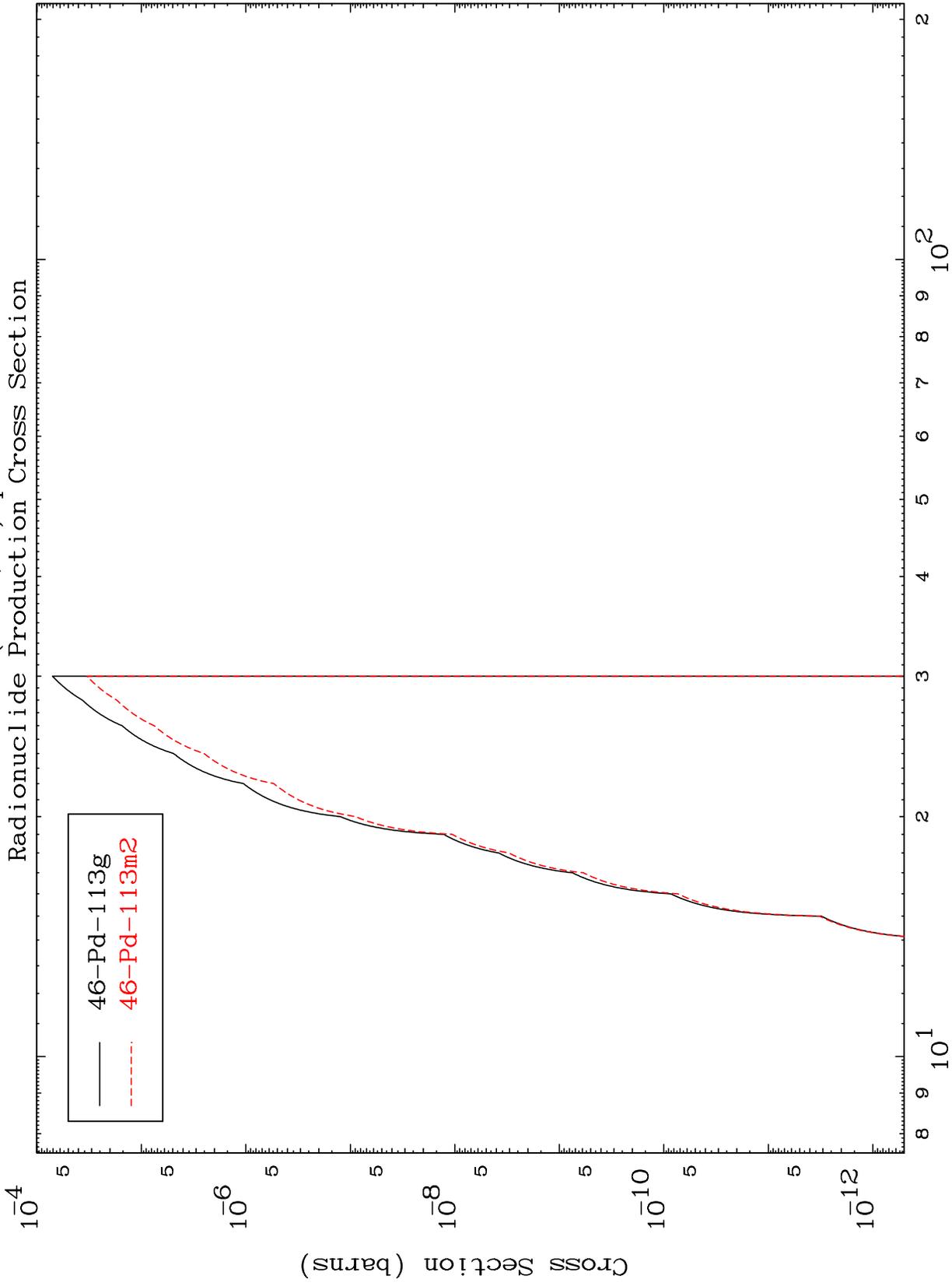
Incident Energy (MeV)

46-Pd-113

MAT 4658

(He-3,2n) p

46-Pd-113



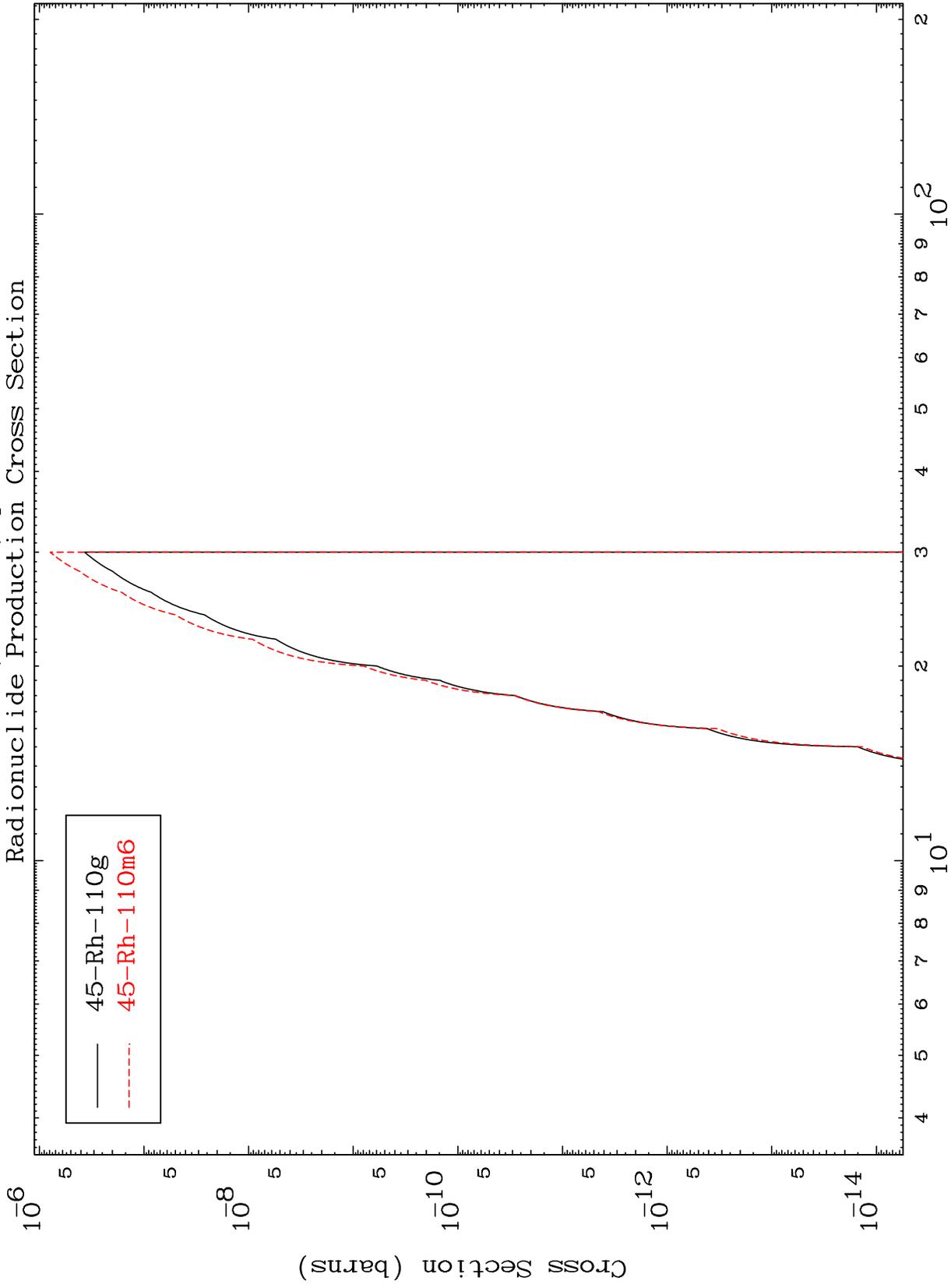
18

46-Pd-113

MAT 4658

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

46-Pd-113



19

Incident Energy (MeV)

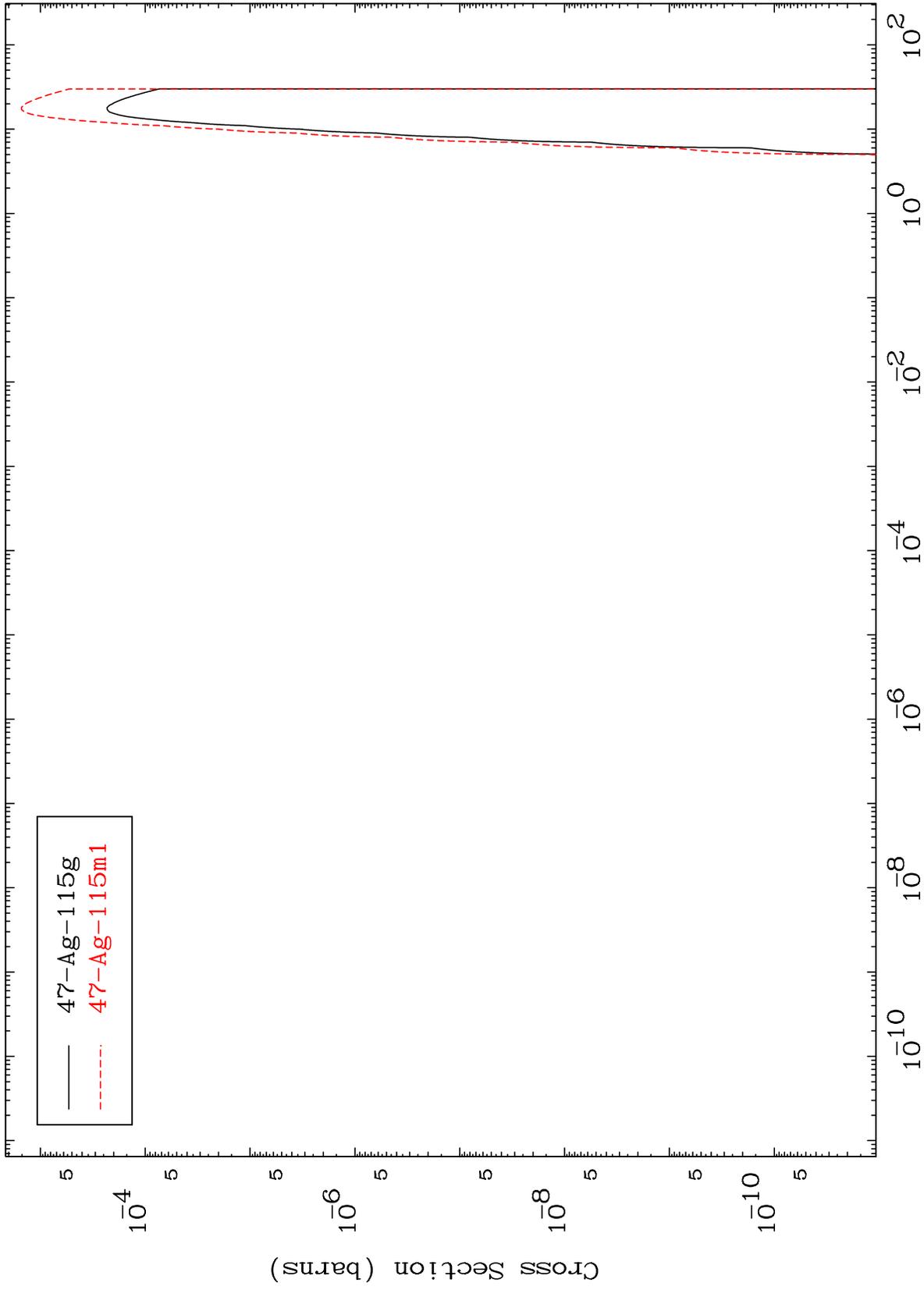
46-Pd-113

MAT 4658

(He-3,p)

46-Pd-113

Radionuclide Production Cross Section



20

Incident Energy (MeV)

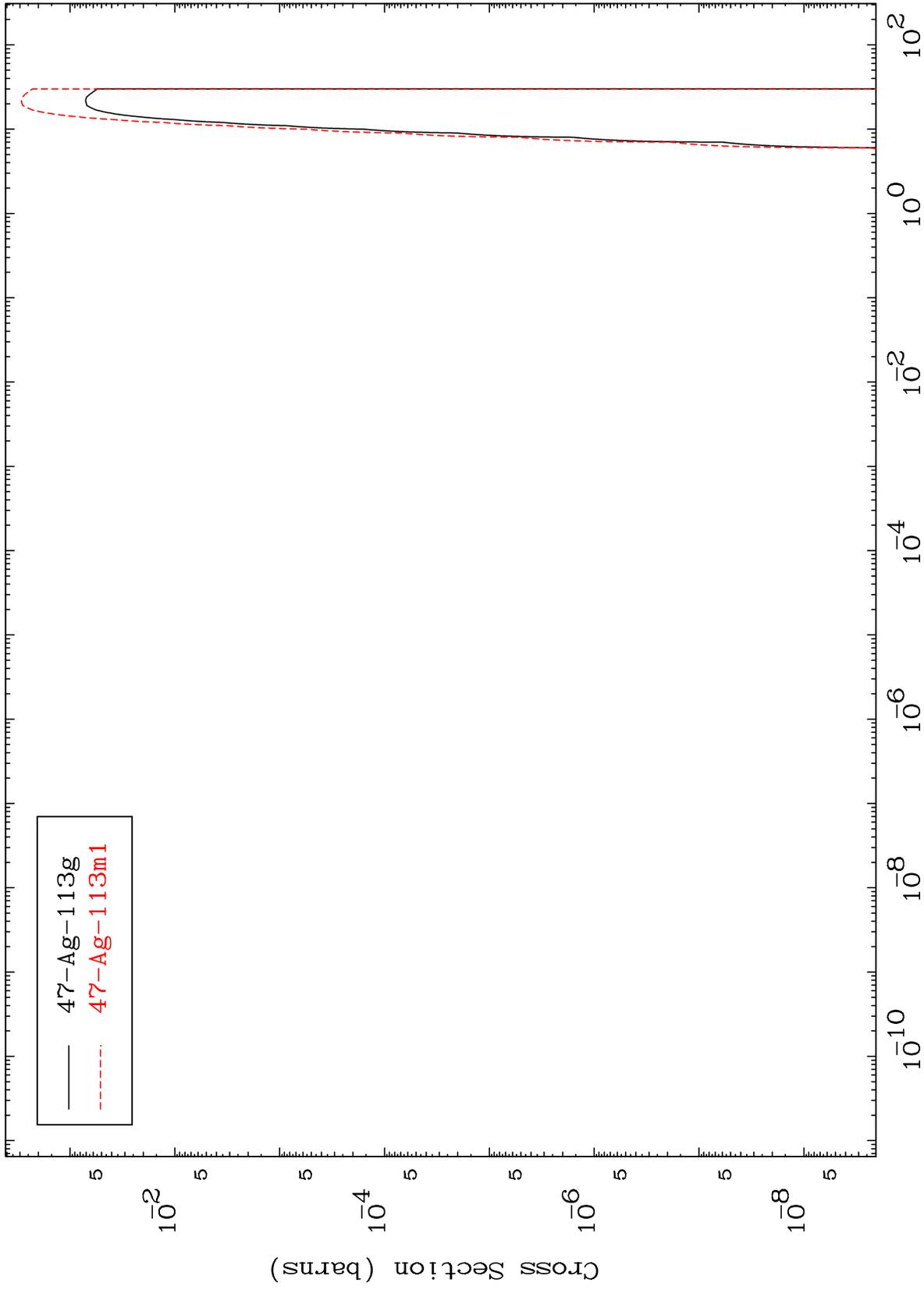
46-Pd-113

MAT 4658

(He-3, t)

46-Pd-113

Radionuclide Production Cross Section

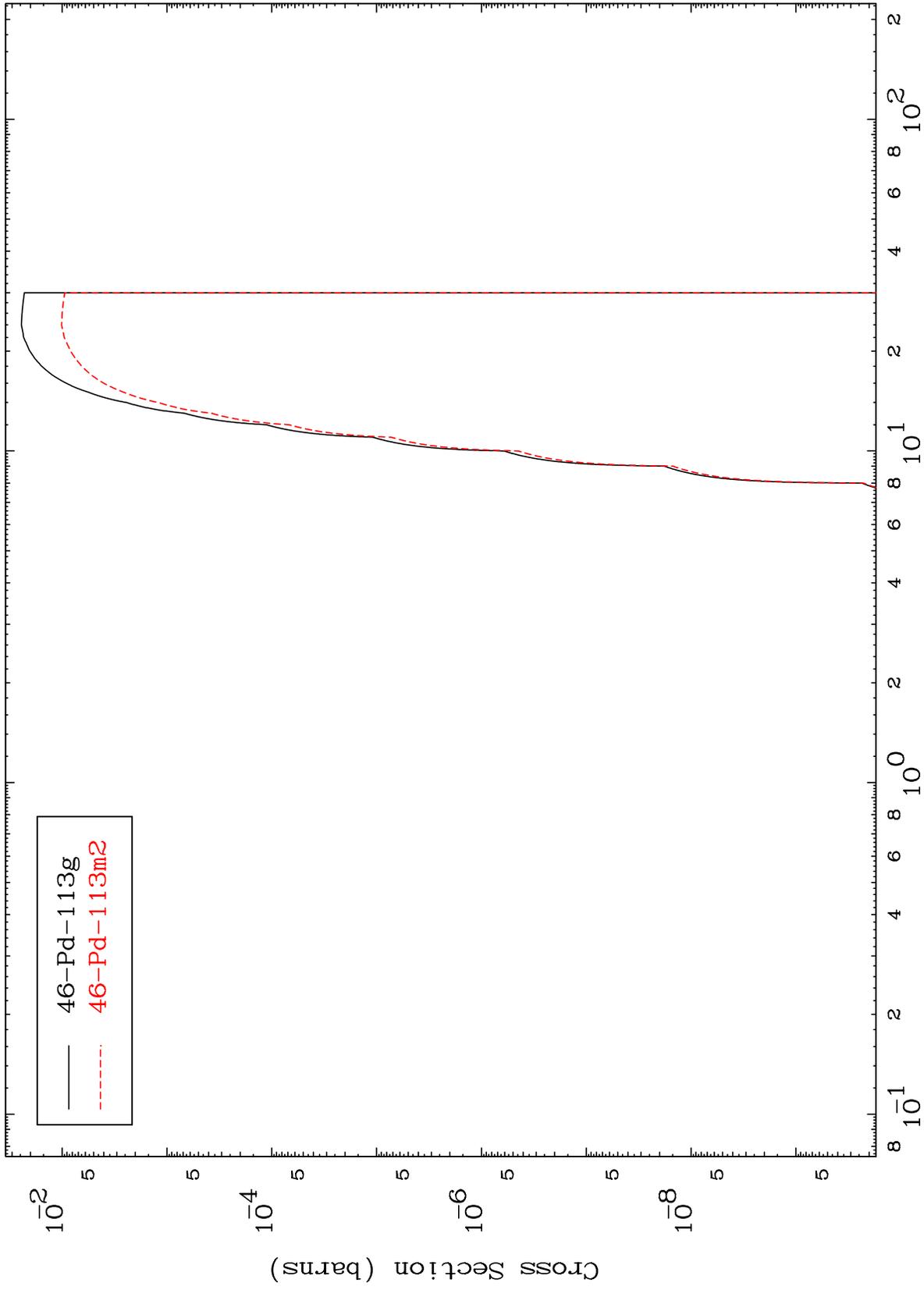


MAT 4658

(He-3, He-3)

46-Pd-113

Radionuclide Production Cross Section



22

Incident Energy (MeV)

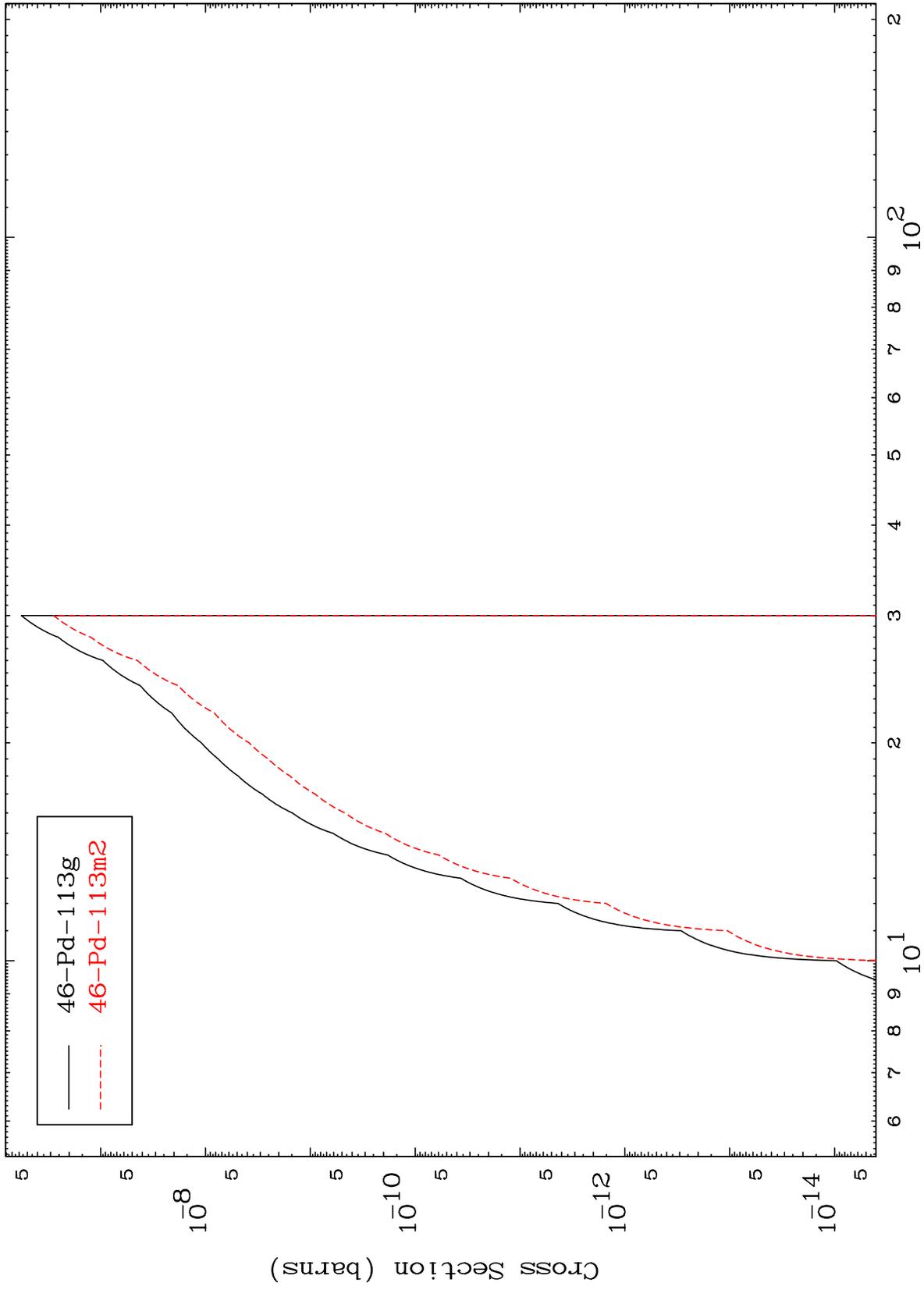
46-Pd-113

MAT 4658

(He-3,p) d

46-Pd-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

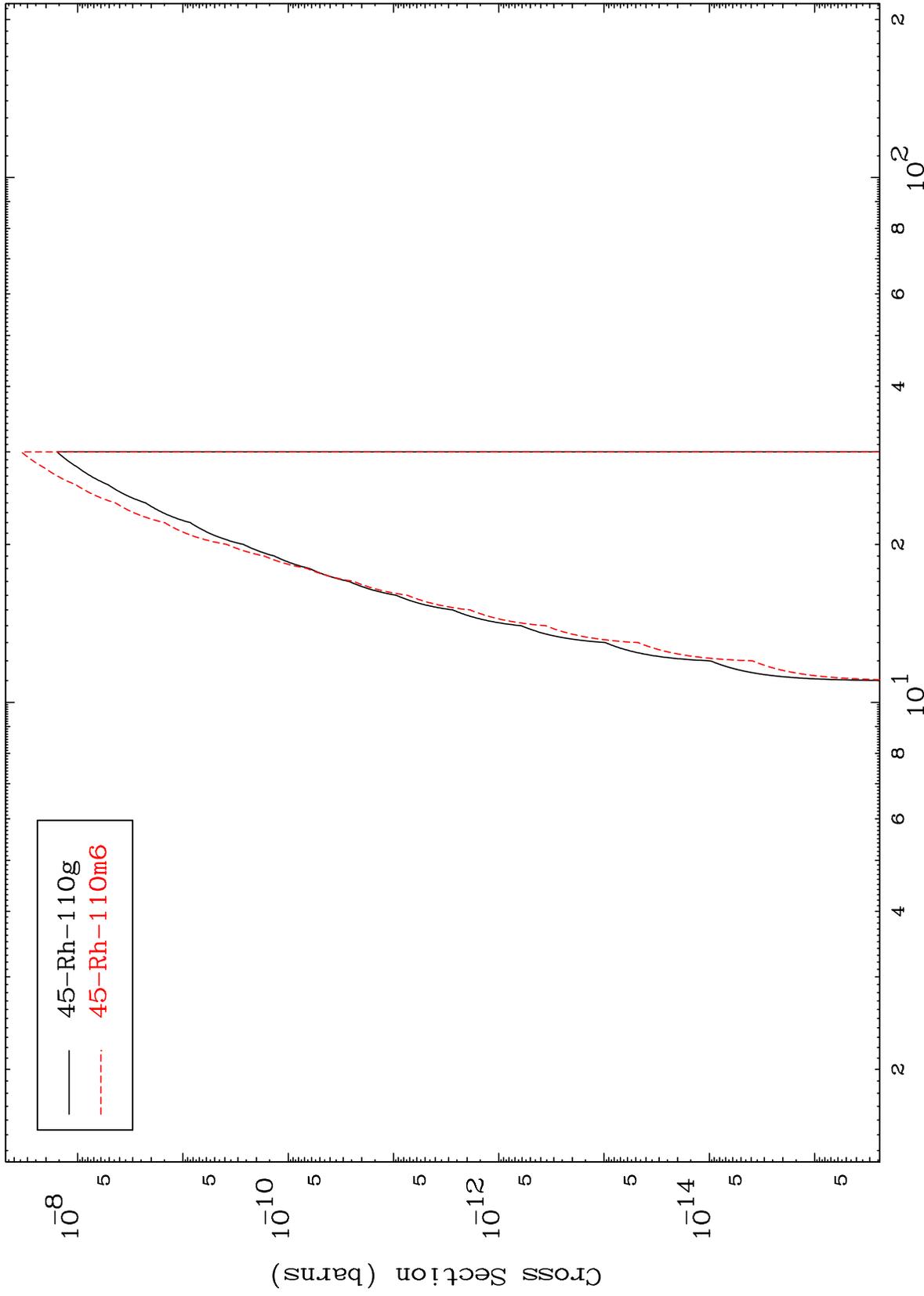
46-Pd-113

MAT 4658

(He-3,d)  $\alpha$

46-Pd-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-113