

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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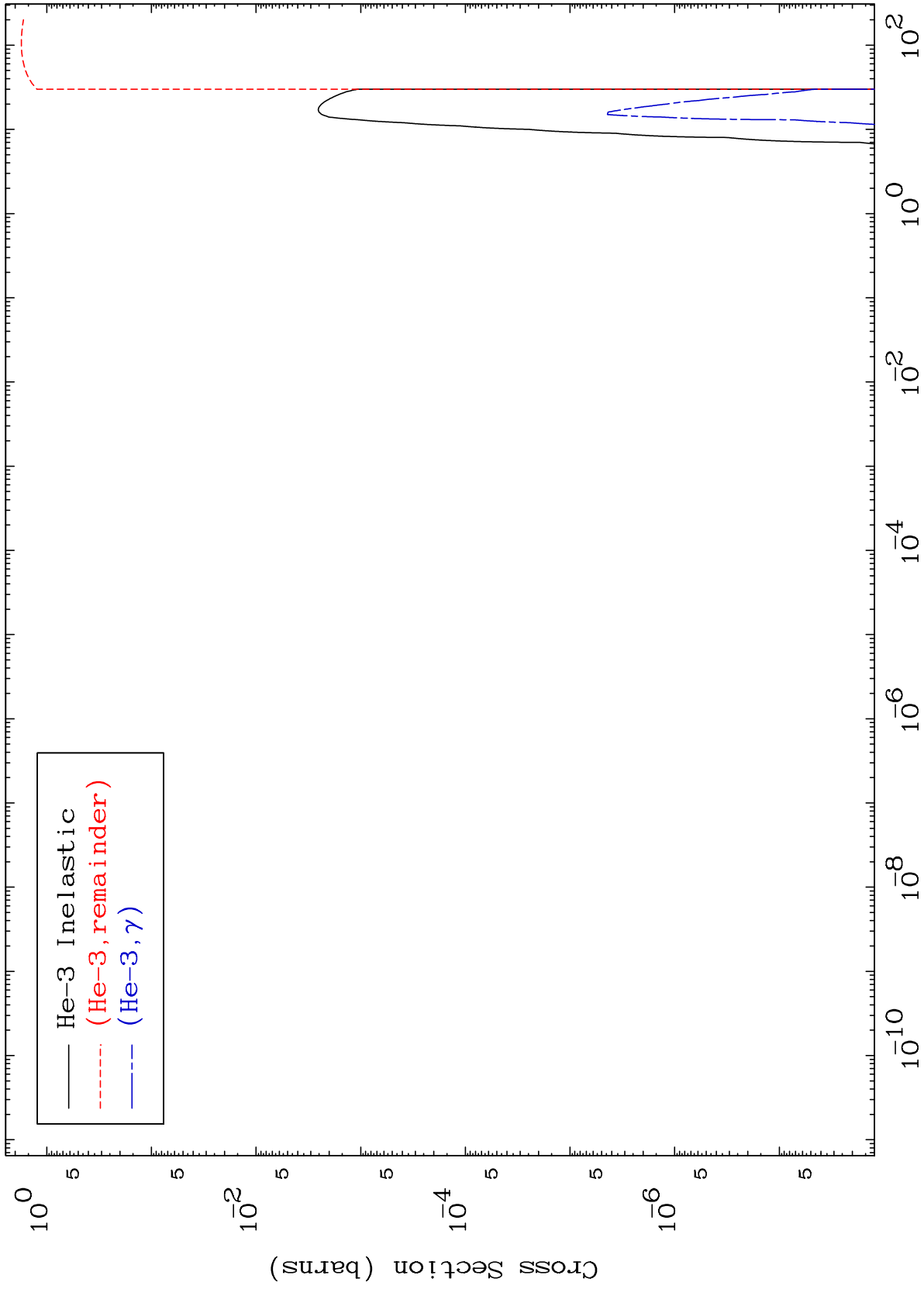
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4619

He-3 Major  
0 Kelvin Cross Sections

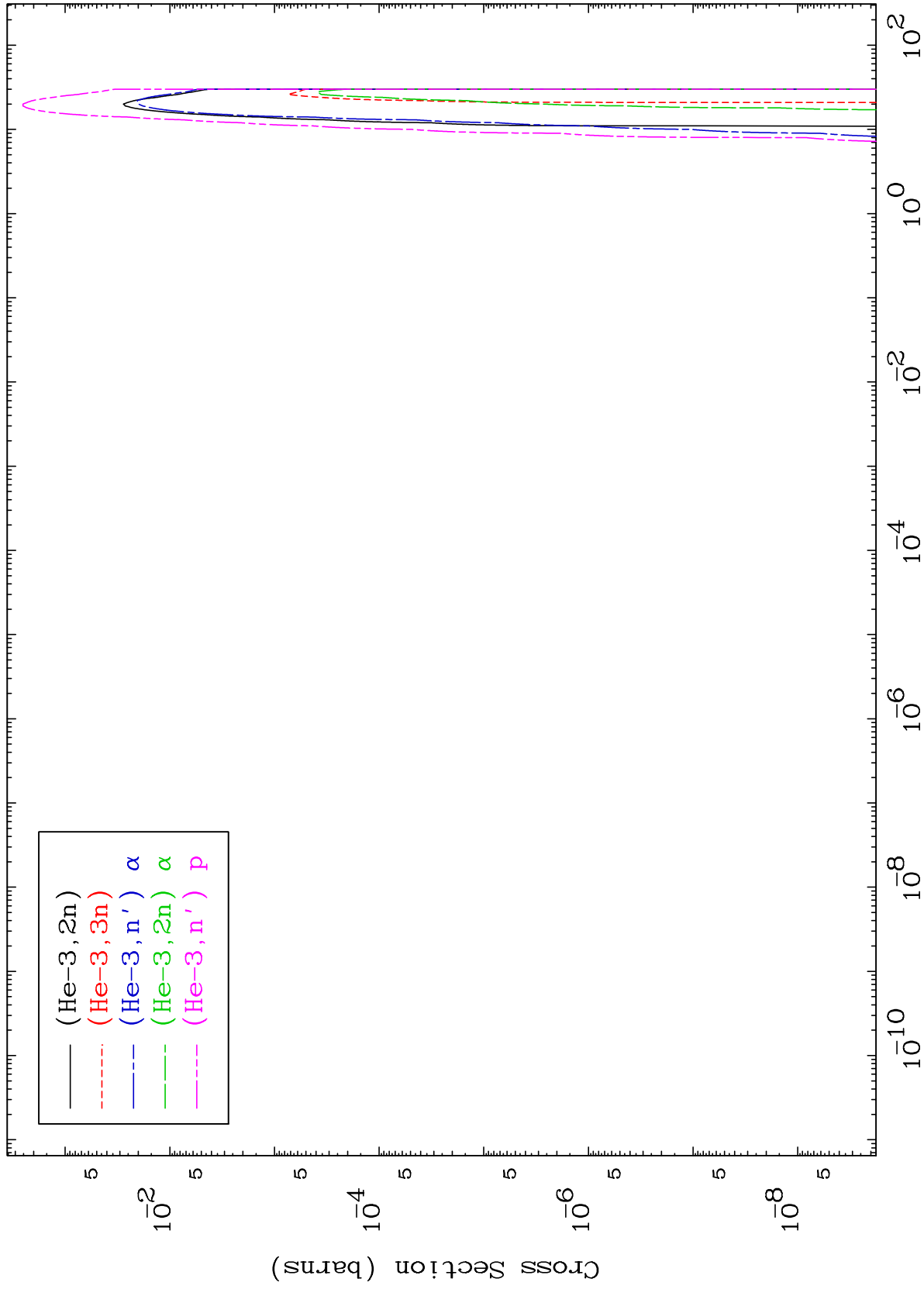
46-Pd-100



MAT 4619

He-3 Neutron Production  
0 Kelvin Cross Sections

46-Pd-100



2

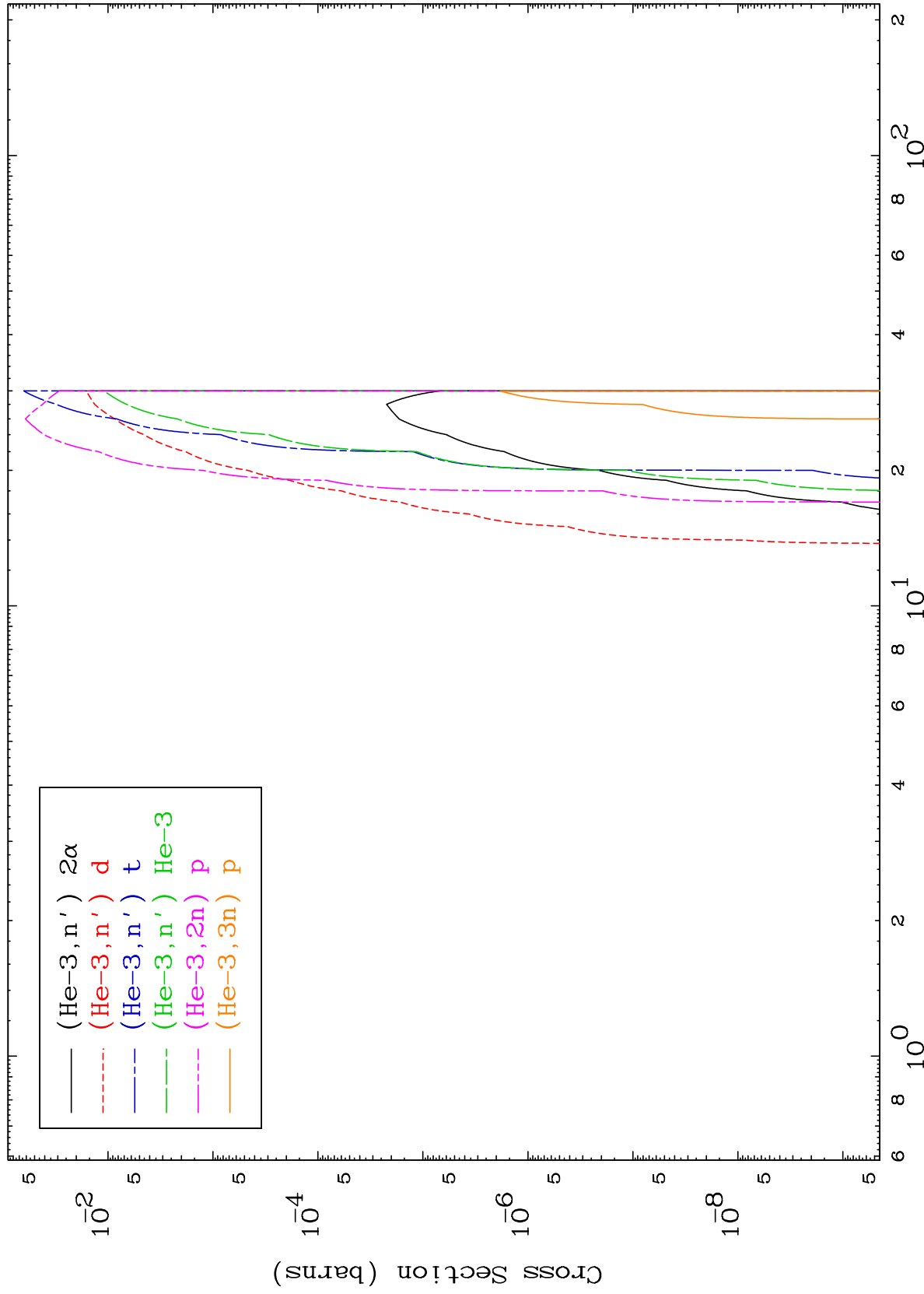
Incident Energy (MeV)

46-Pd-100

MAT 4619

He-3 Neutron Production  
0 Kelvin Cross Sections

46-Pd-100



3

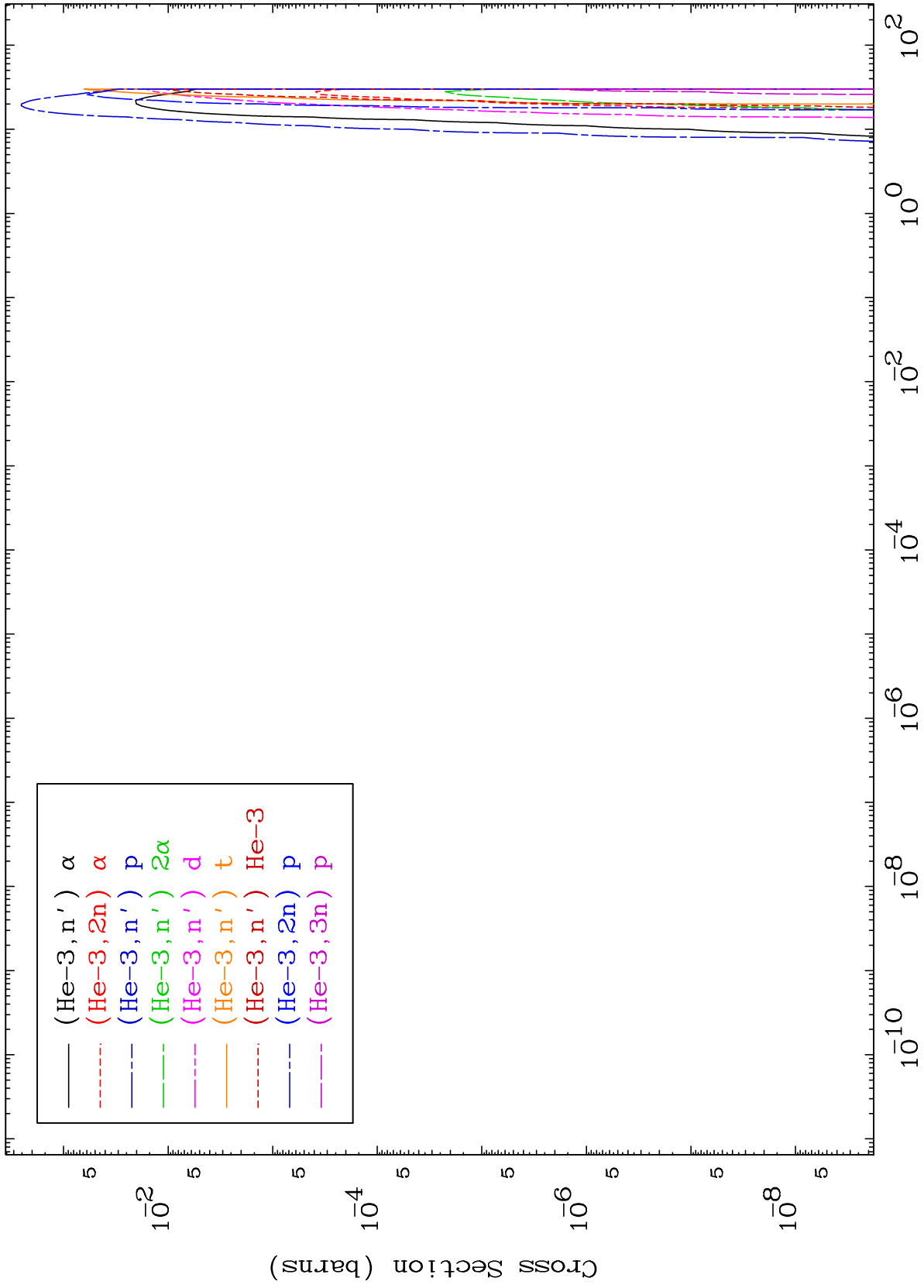
Incident Energy (MeV)

46-Pd-100

MAT 4619

He-3 Charged Particle  
0 Kelvin Cross Sections

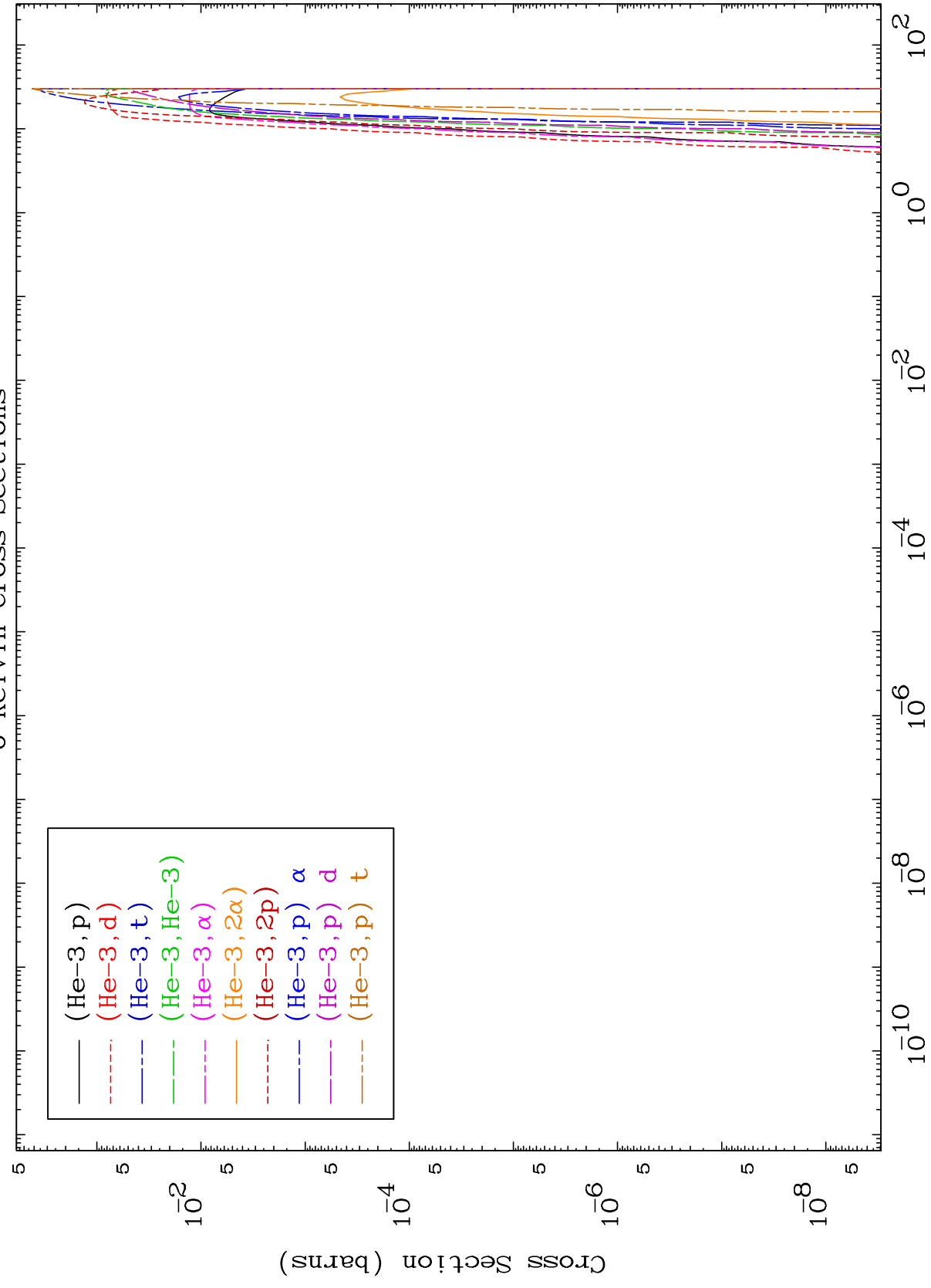
46-Pd-100



MAT 4619

He-3 Charged Particle  
0 Kelvin Cross Sections

46-Pd-100

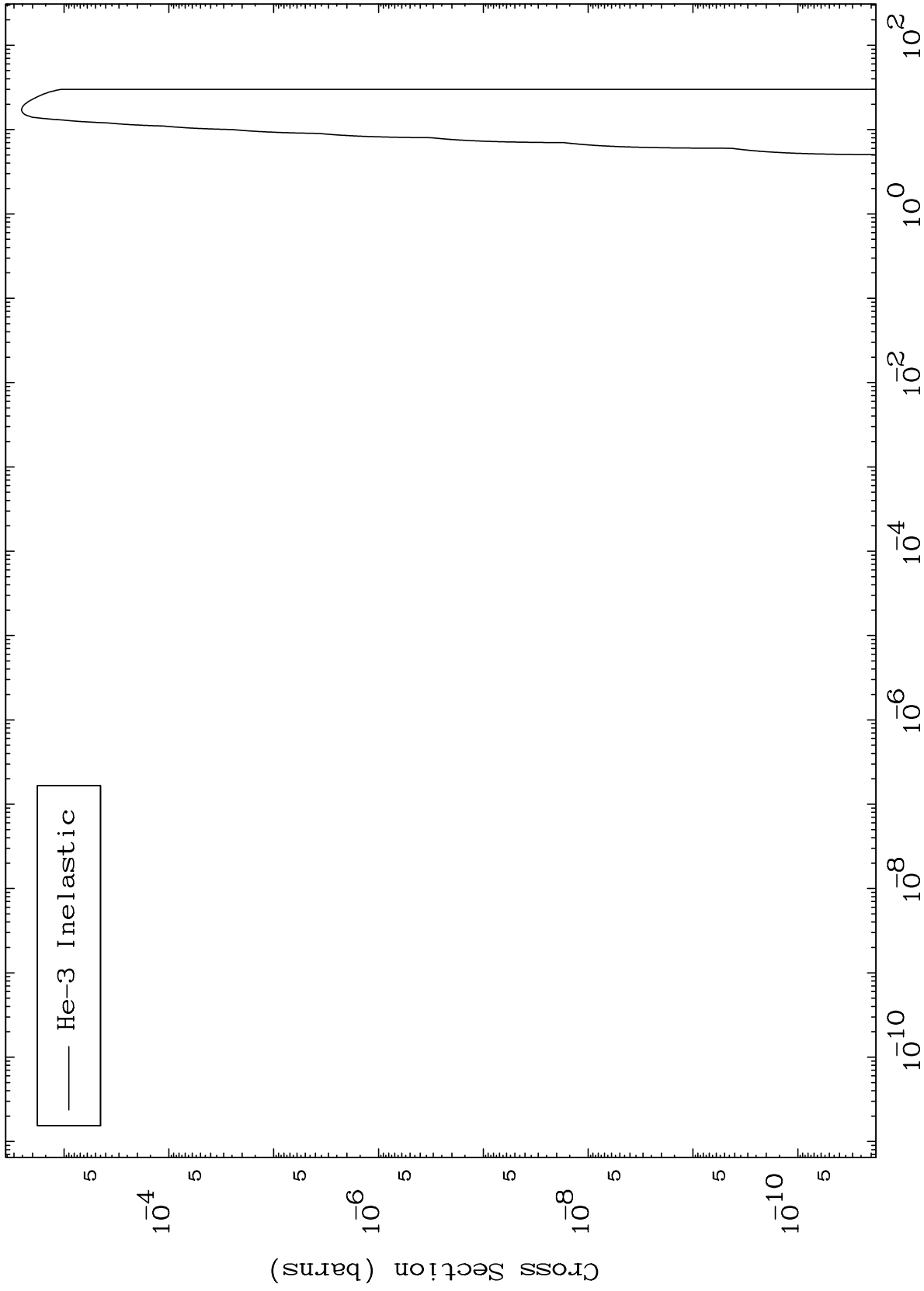


46-Pd-100

MAT 4619

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

46-Pd-100



6

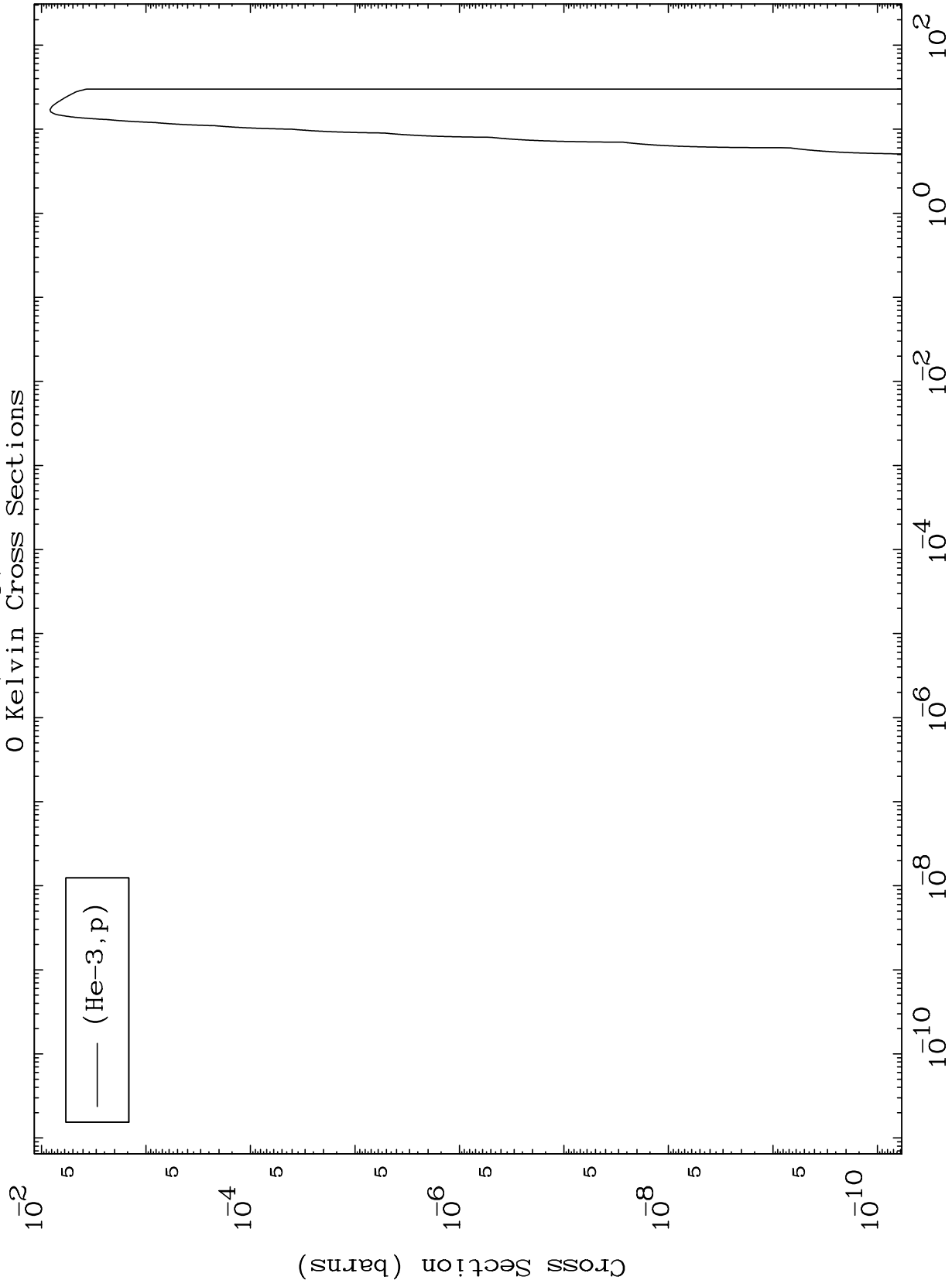
Incident Energy (MeV)

46-Pd-100

MAT 4619

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

46-Pd-100



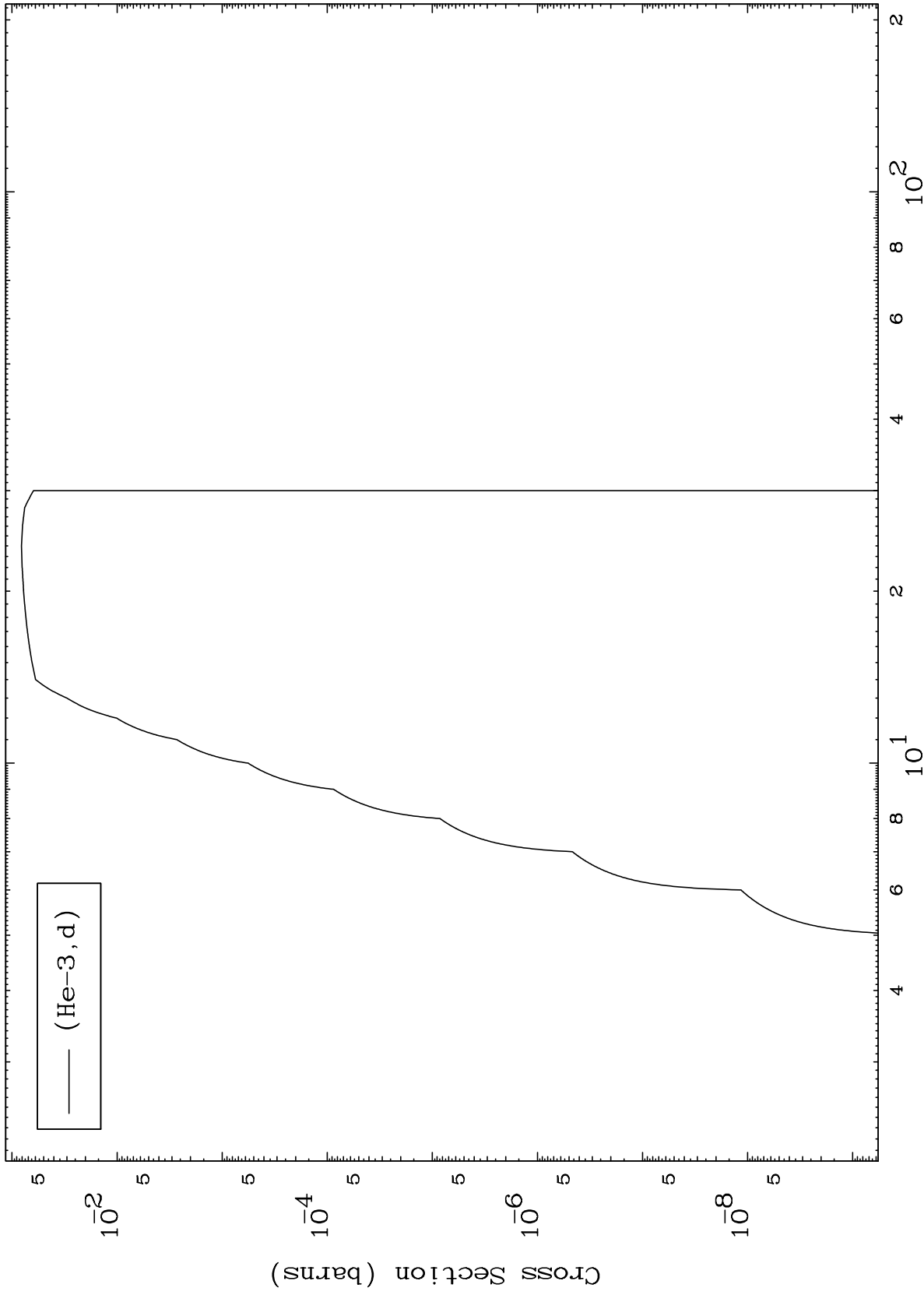
46-Pd-100



MAT 4619

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

46-Pd-100



8

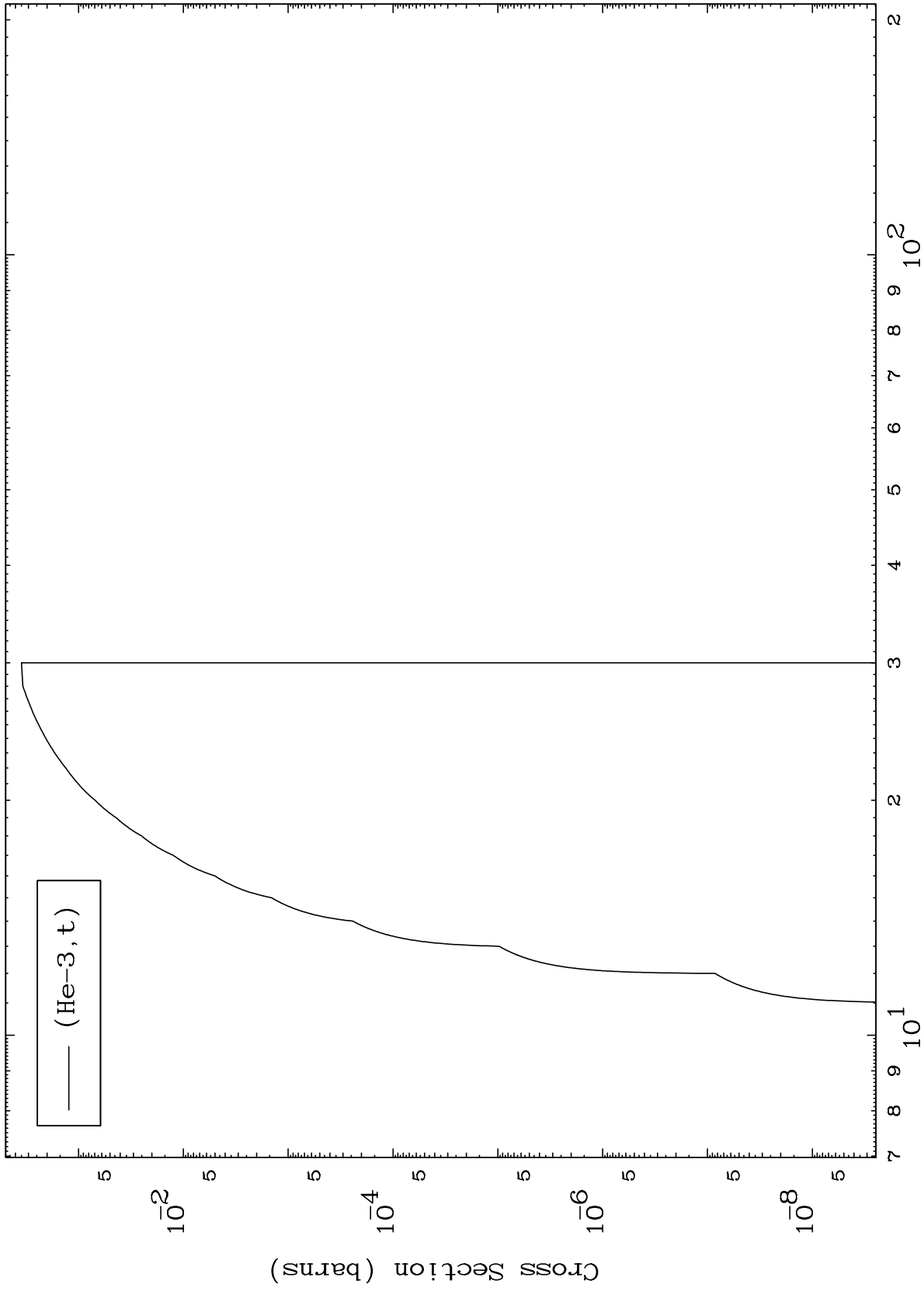
Incident Energy (MeV)

46-Pd-100

MAT 4619

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

46-Pd-100



9

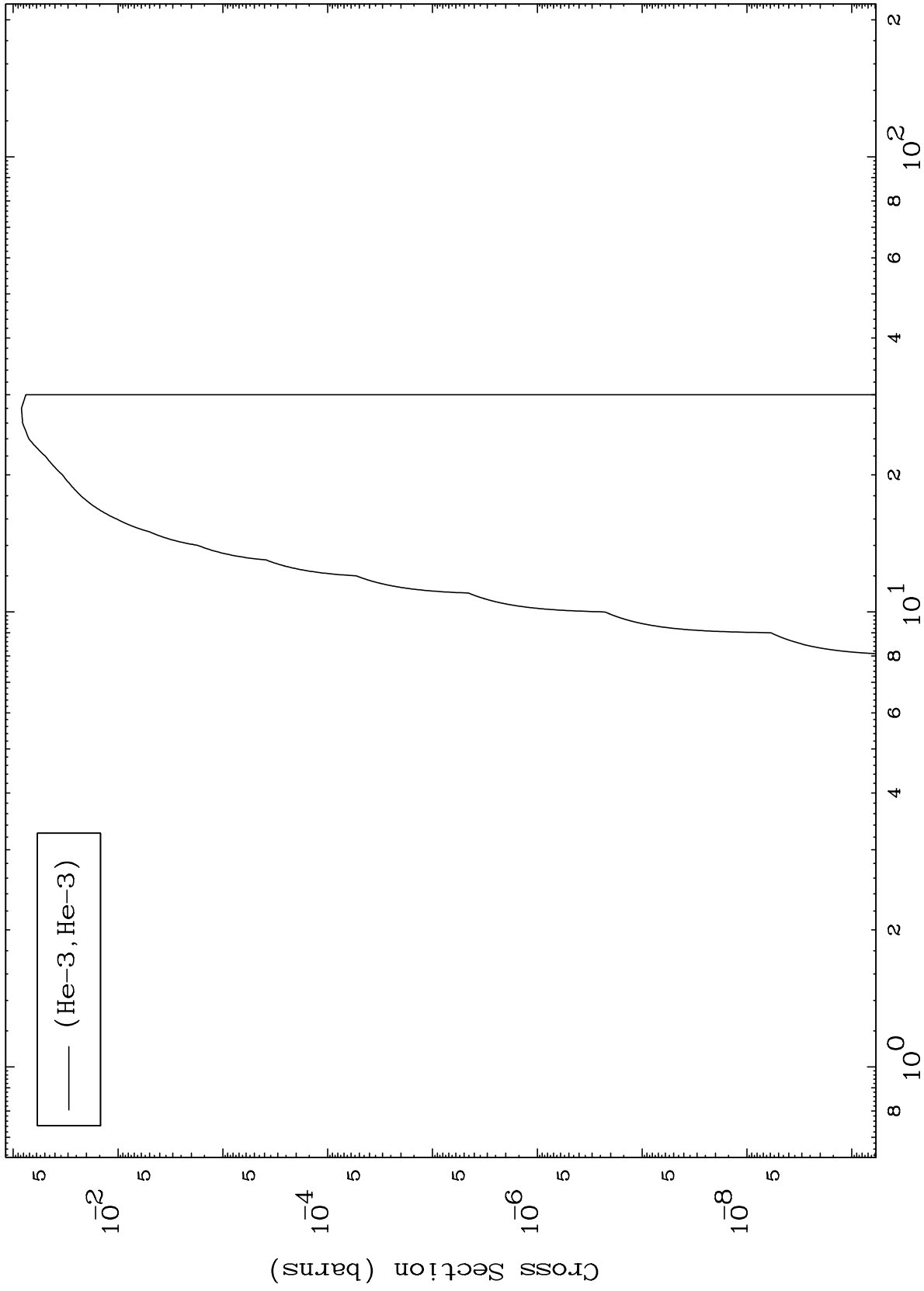
Incident Energy (MeV)

46-Pd-100

MAT 4619

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

46-Pd-100



10

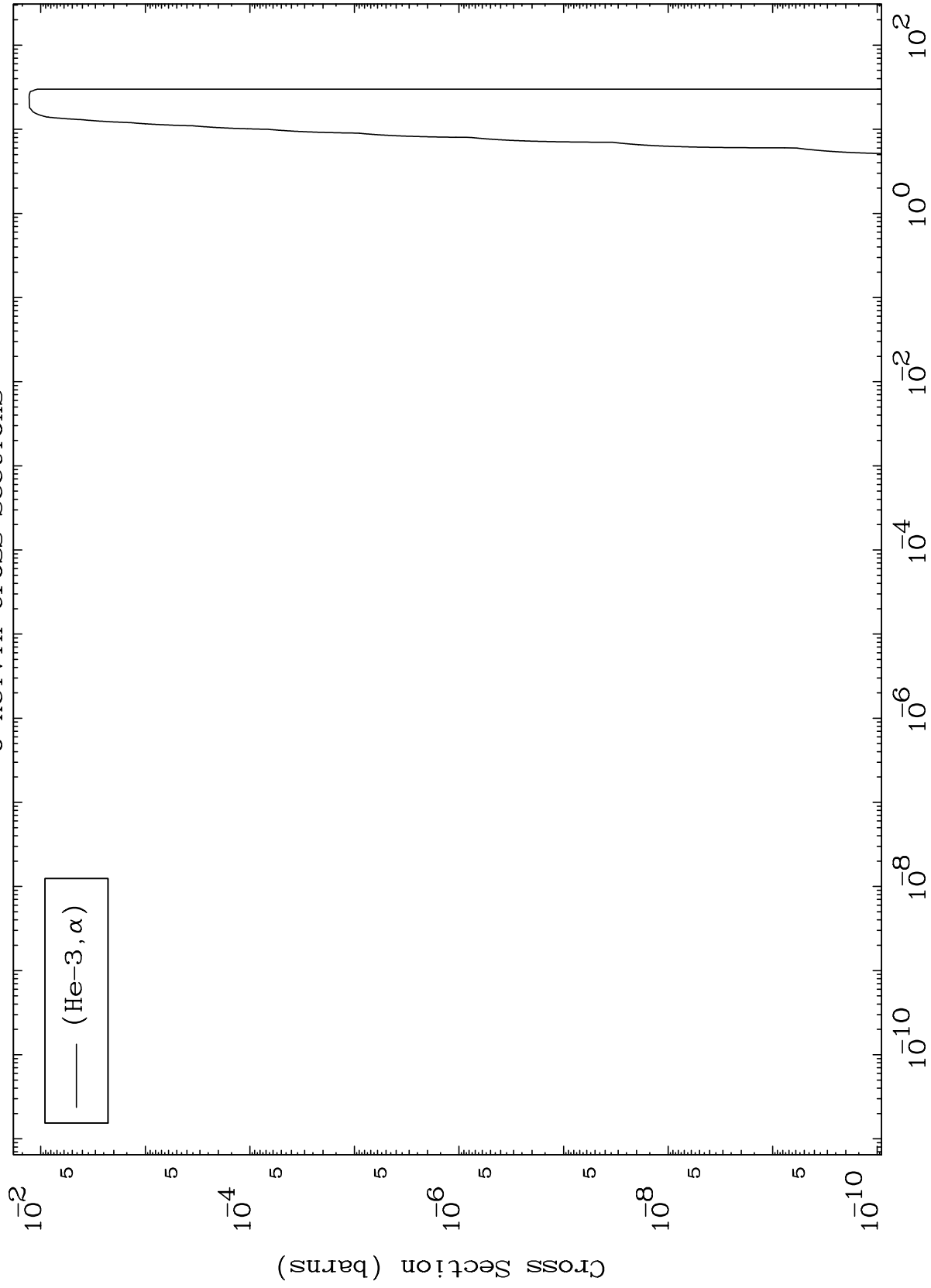
Incident Energy (MeV)

46-Pd-100

MAT 4619

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

46-Pd-100



11

Incident Energy (MeV)

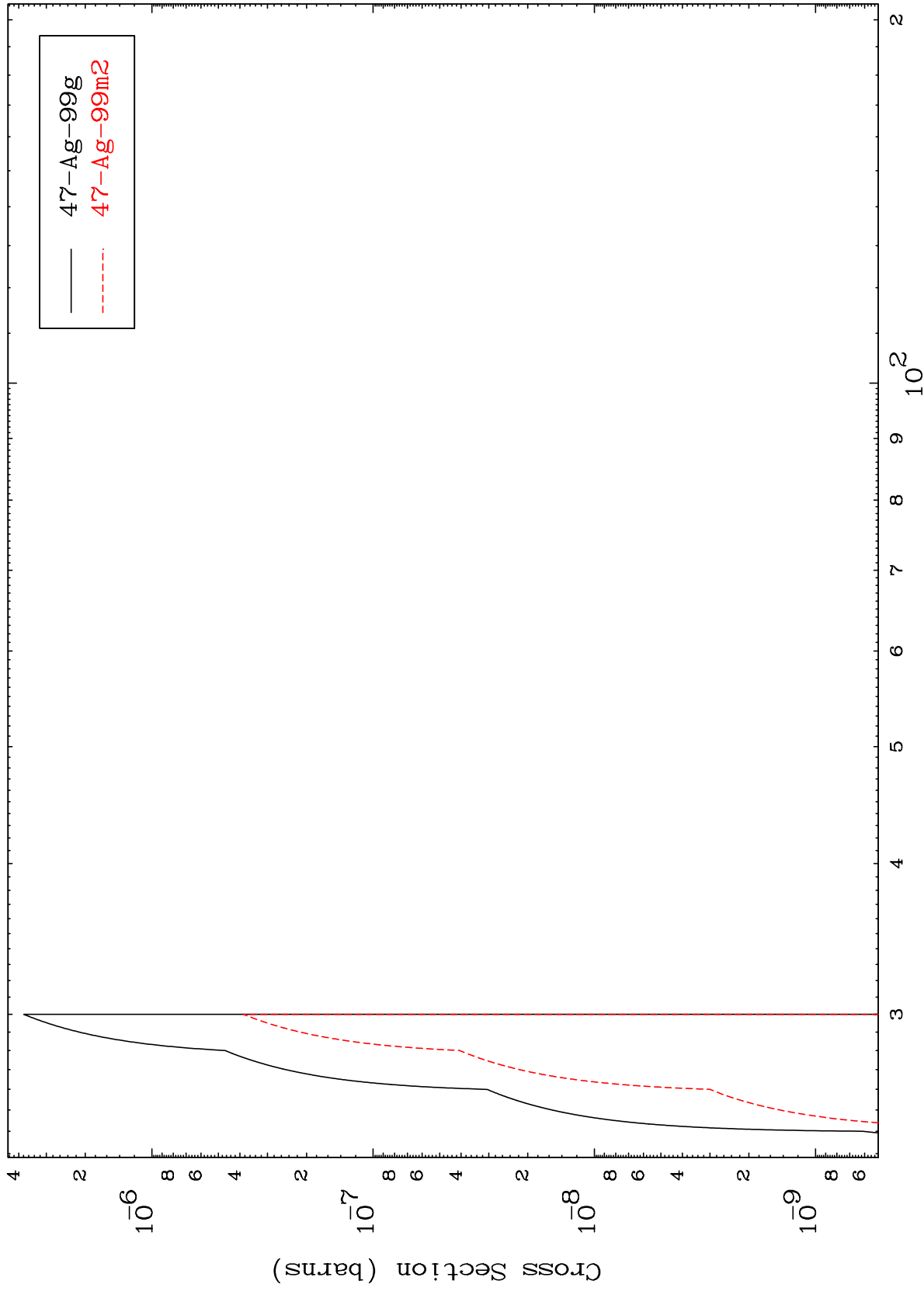
46-Pd-100

MAT 4619

(He-3,2n) d

46-Pd-100

Radionuclide Production Cross Section



12

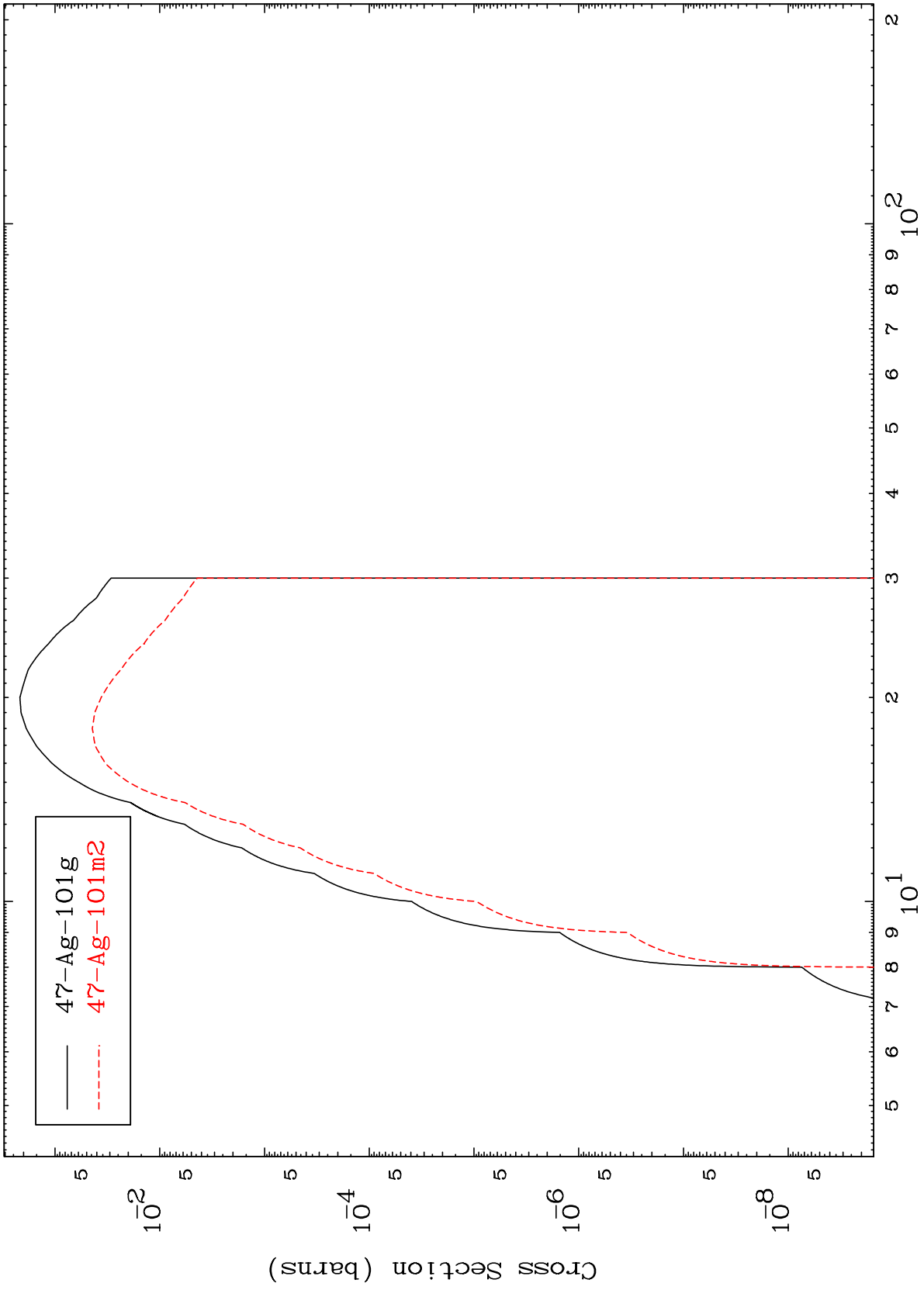
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

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



13

Incident Energy (MeV)

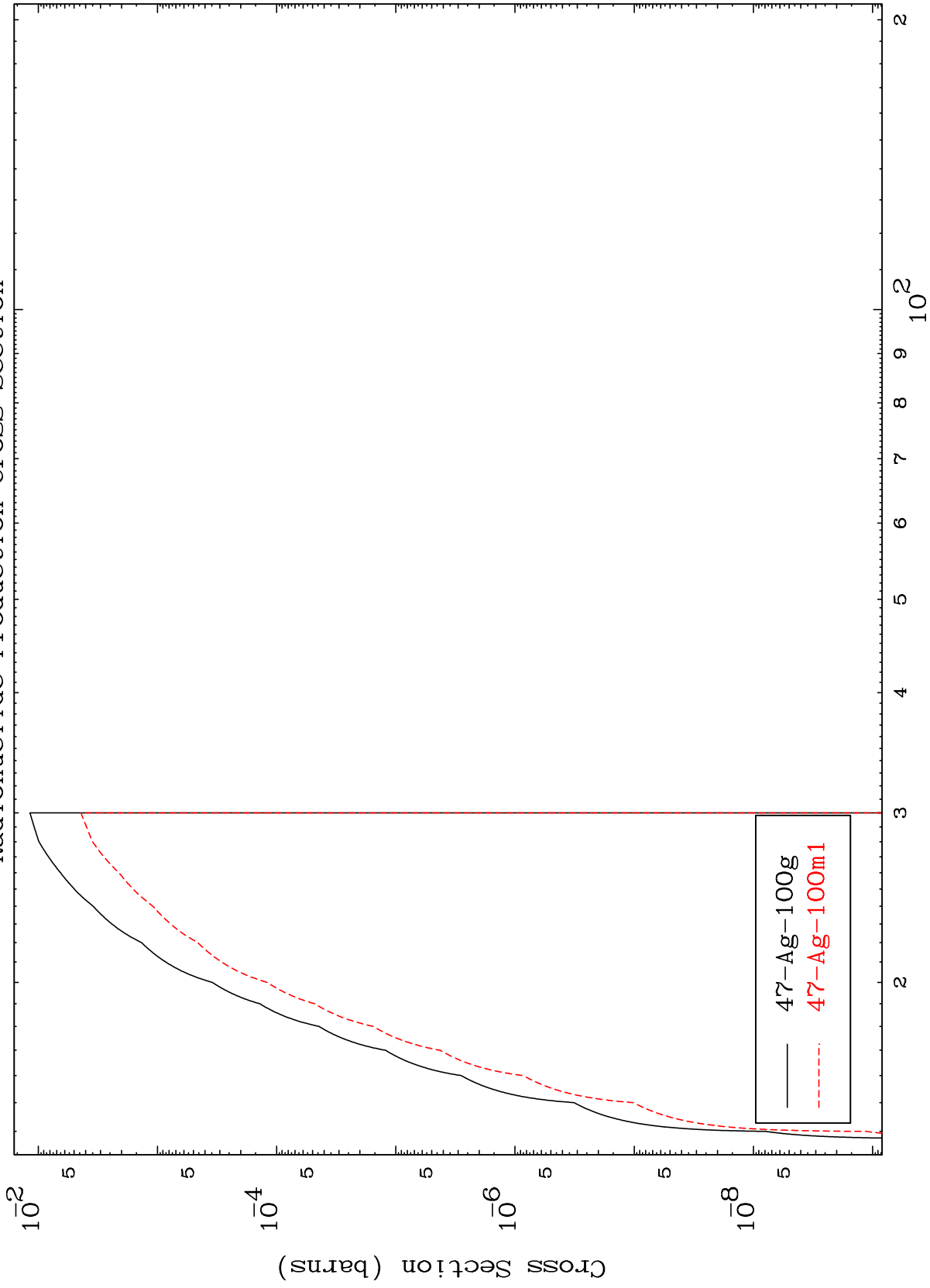
46-Pd-100

MAT 4619

(He-3, n') d

46-Pd-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

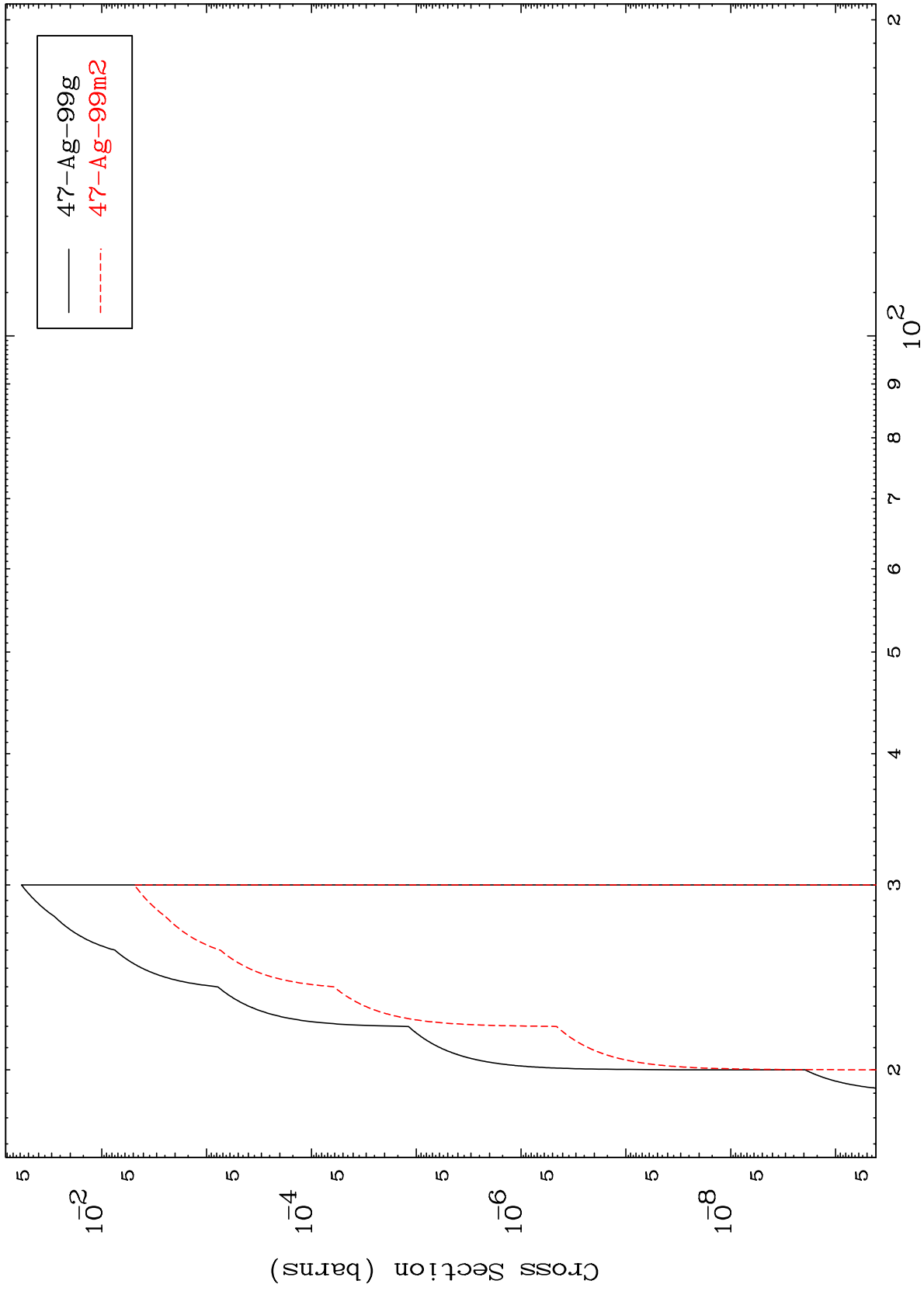
46-Pd-100

MAT 4619

(He-3,n') t

46-Pd-100

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-100

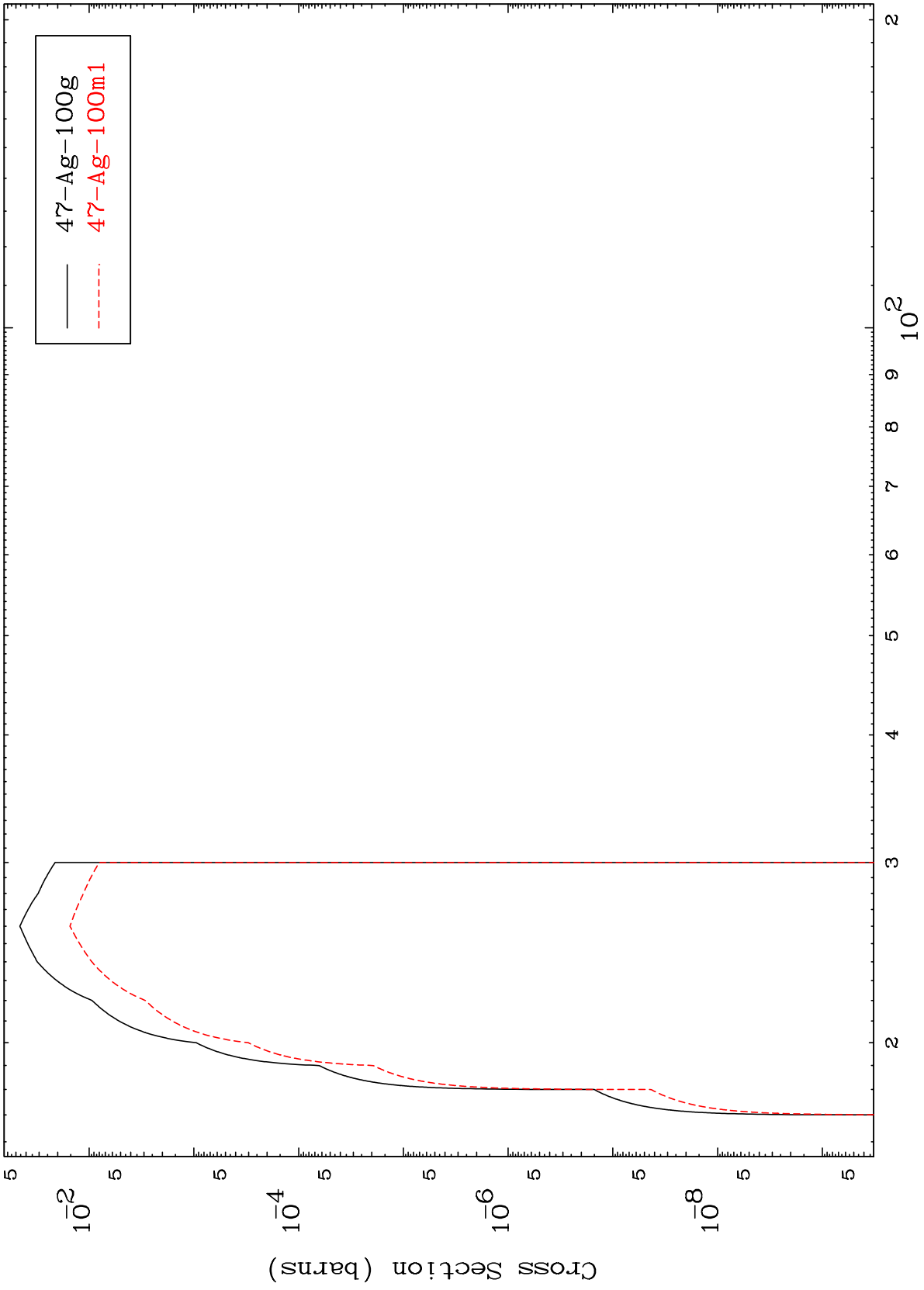


MAT 4619

(He-3,2n) p

46-Pd-100

Radionuclide Production Cross Section



16

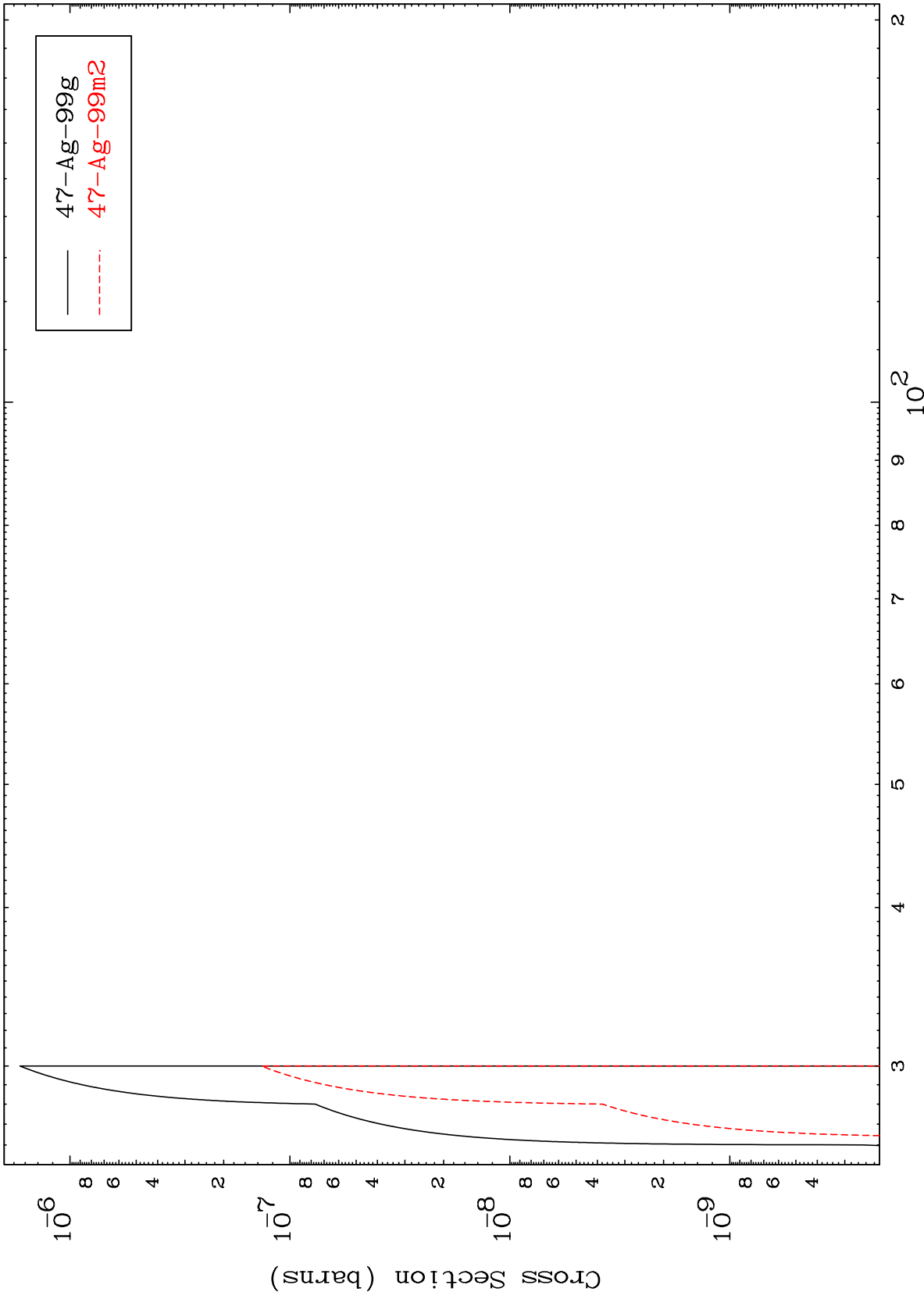
Incident Energy (MeV)

46-Pd-100

MAT 4619

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

46-Pd-100



17

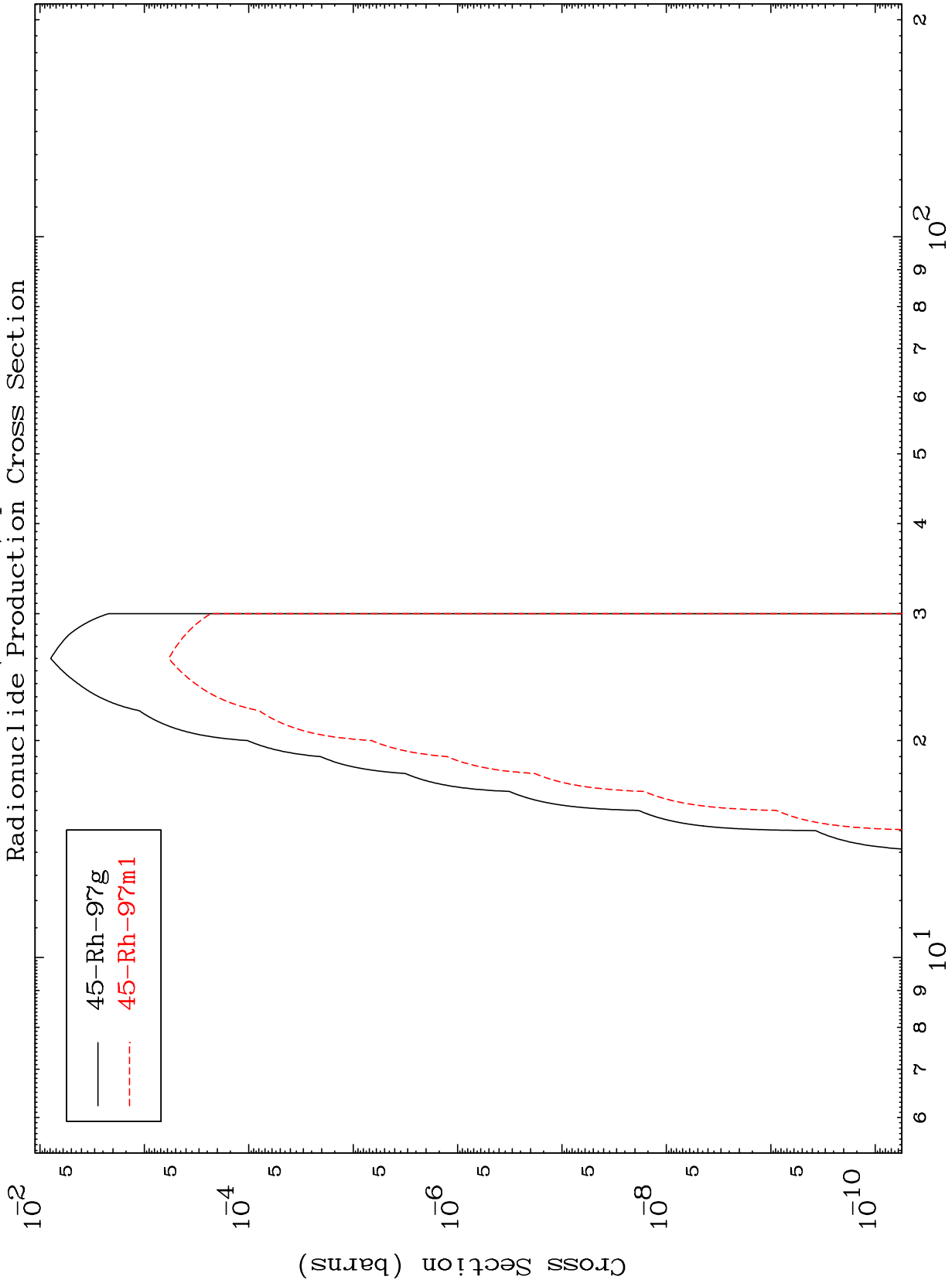
Incident Energy (MeV)

46-Pd-100

MAT 4619

46-Pd-100

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



45-Rh-97g  
45-Rh-97m1

18

Incident Energy (MeV)

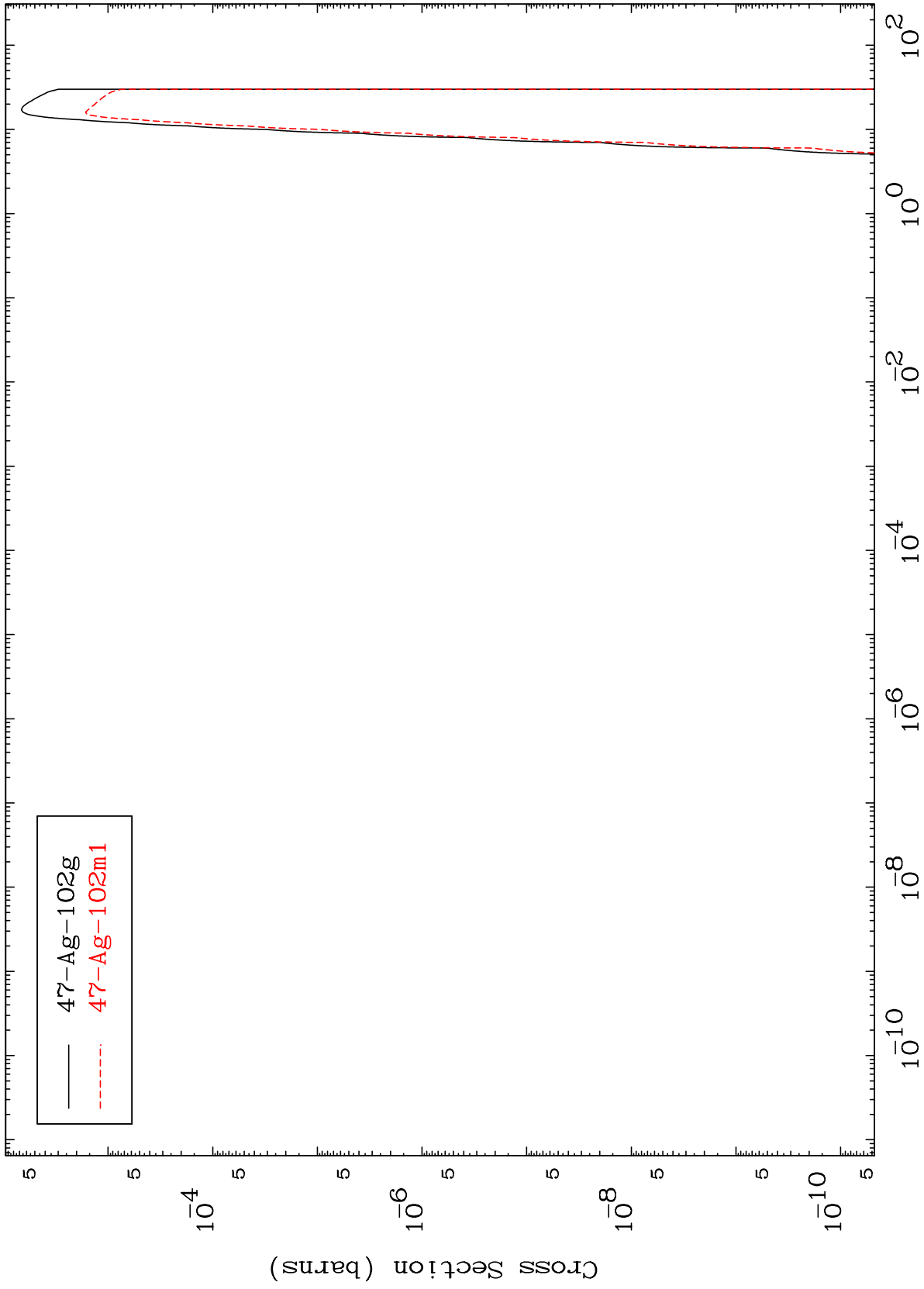
46-Pd-100

MAT 4619

(He-3,p)

46-Pd-100

Radionuclide Production Cross Section



19

Incident Energy (MeV)

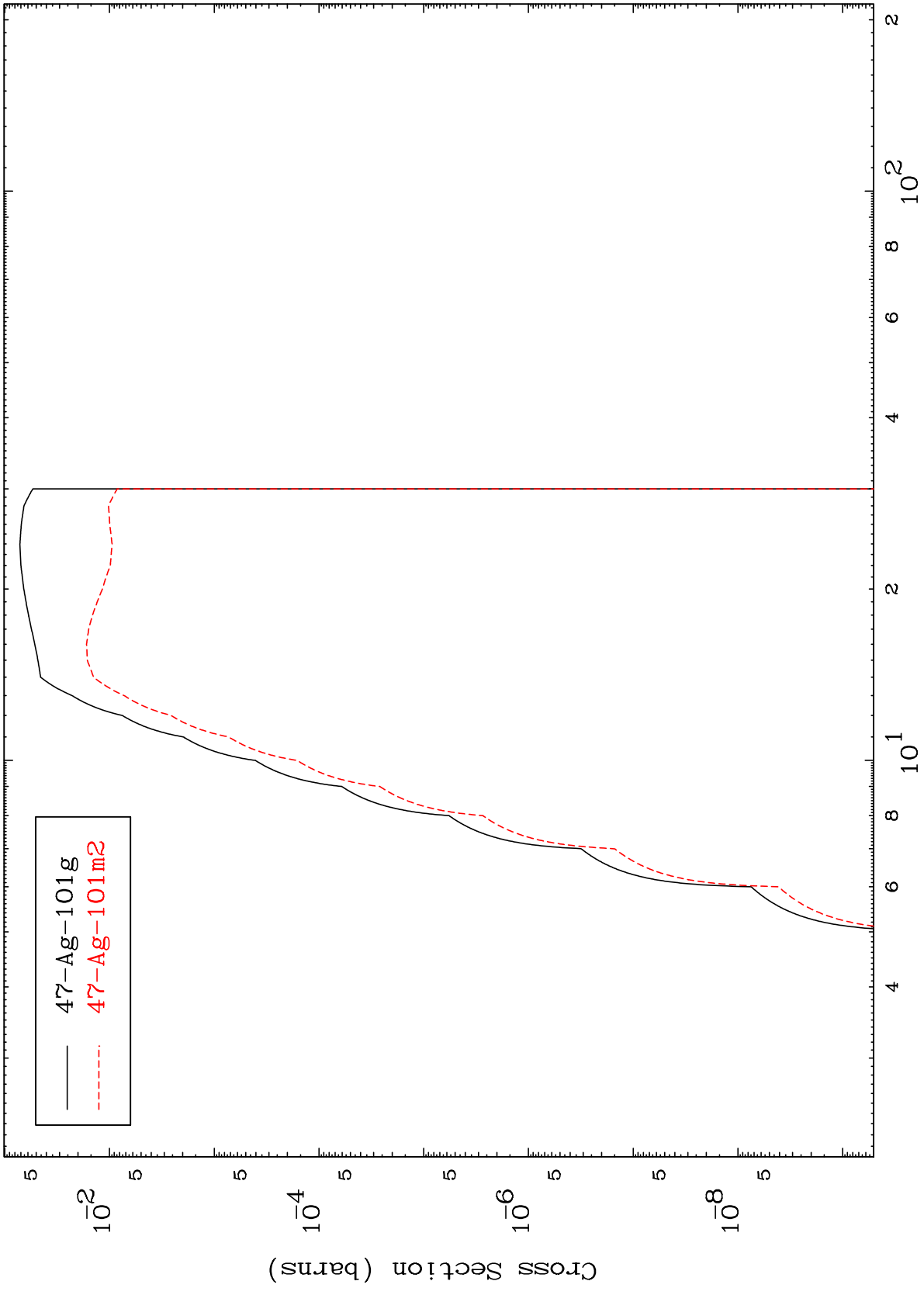
46-Pd-100

MAT 4619

(He-3,d)

46-Pd-100

Radionuclide Production Cross Section



— 47-Ag-101g  
- - - 47-Ag-101m2

20

Incident Energy (MeV)

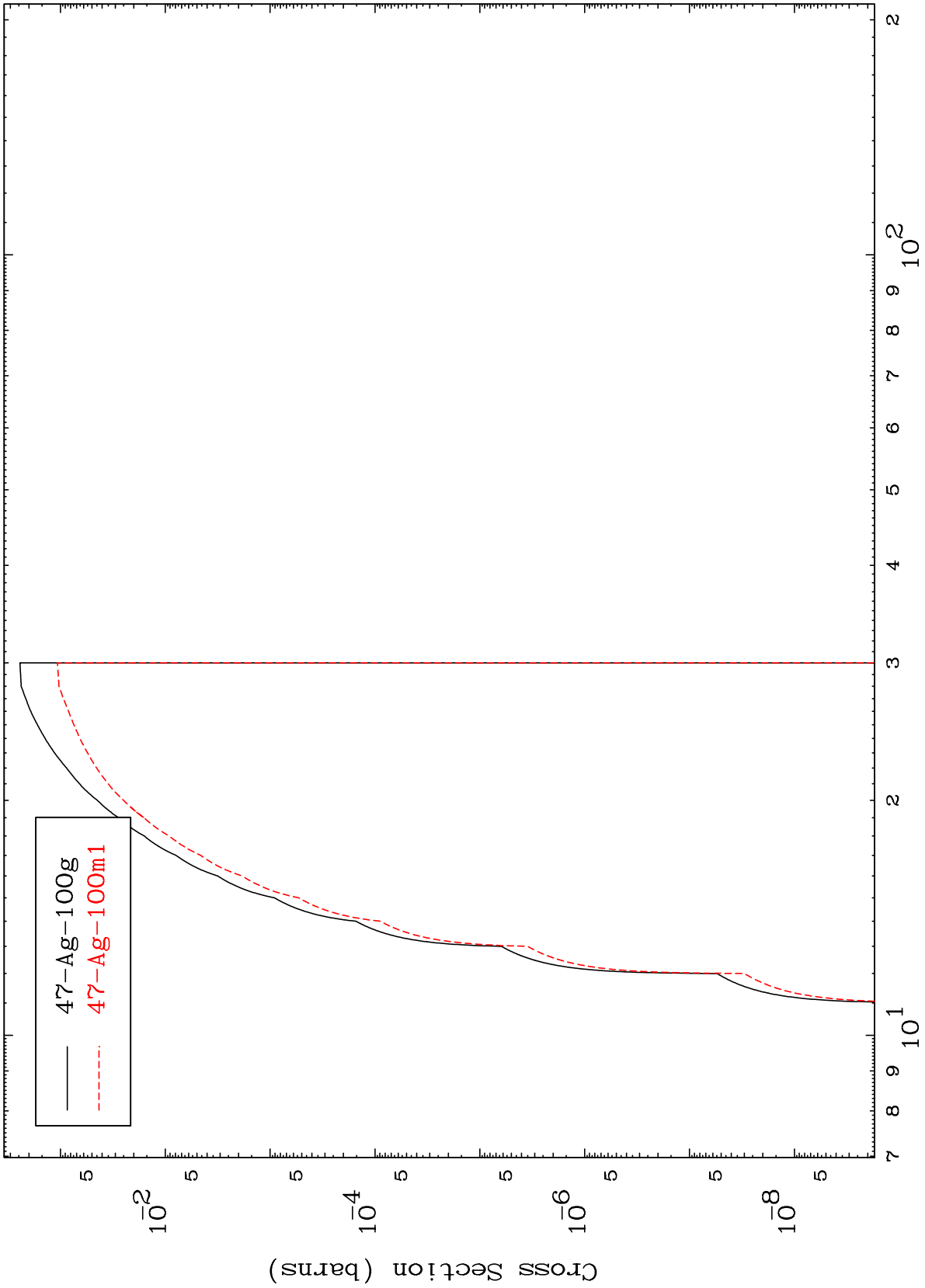
46-Pd-100

MAT 4619

(He-3, t)

46-Pd-100

Radionuclide Production Cross Section



21

Incident Energy (MeV)

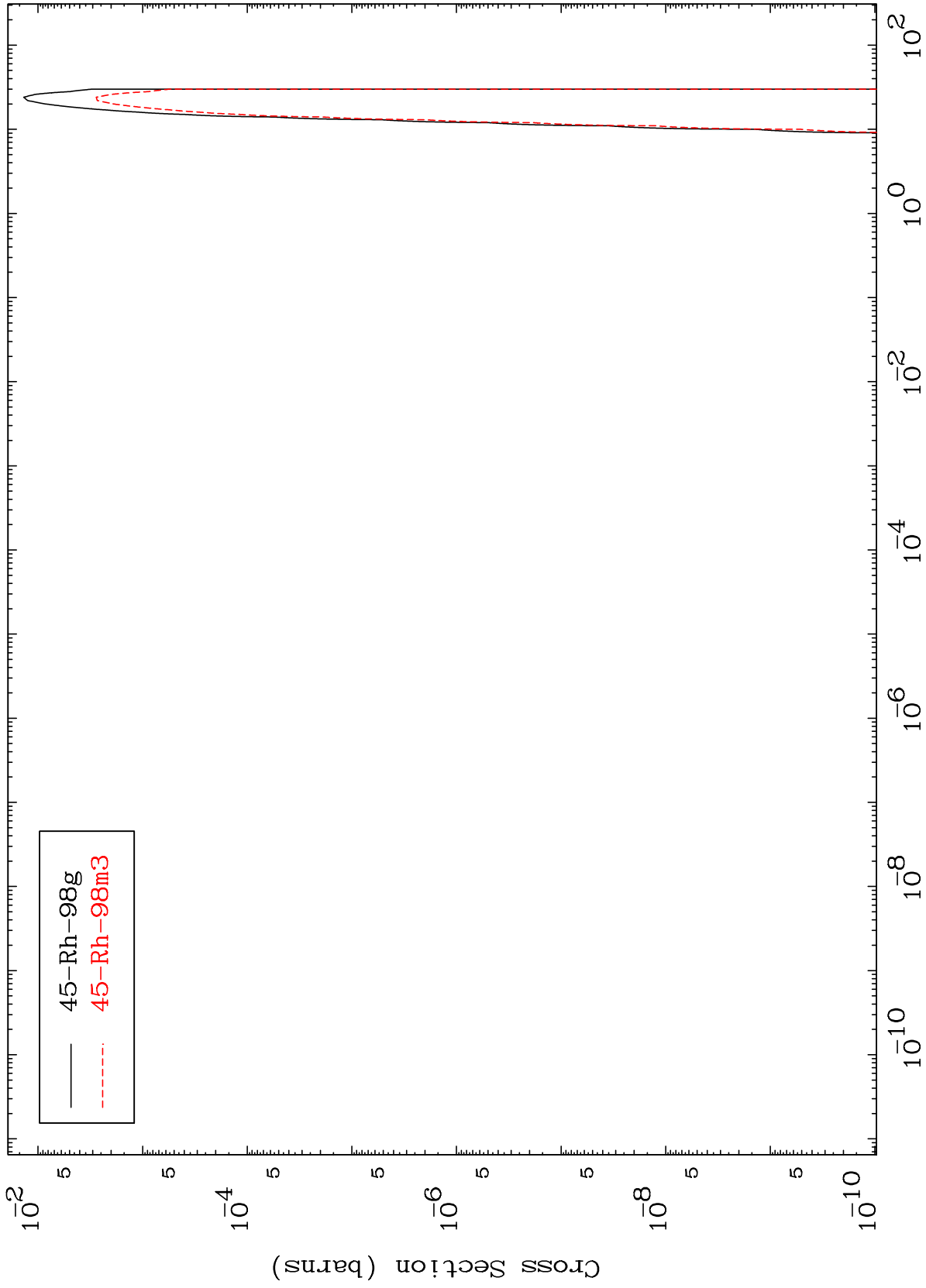
46-Pd-100

MAT 4619

(He-3, p)  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



22

Incident Energy (MeV)

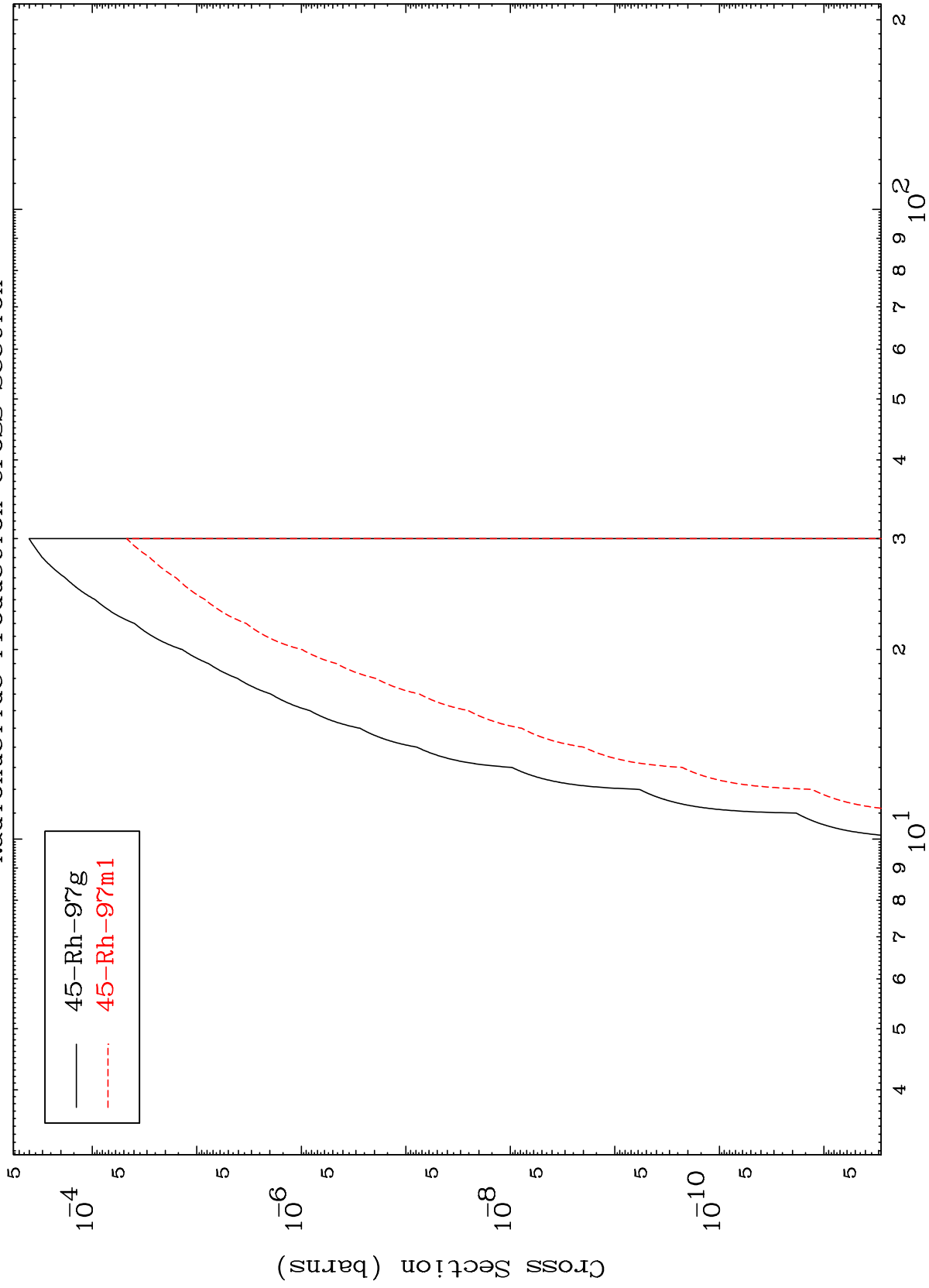
46-Pd-100

MAT 4619

(He-3,d)  $\alpha$

46-Pd-100

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-100