

Program EVALPLOT  
(Version 2018-1)

by

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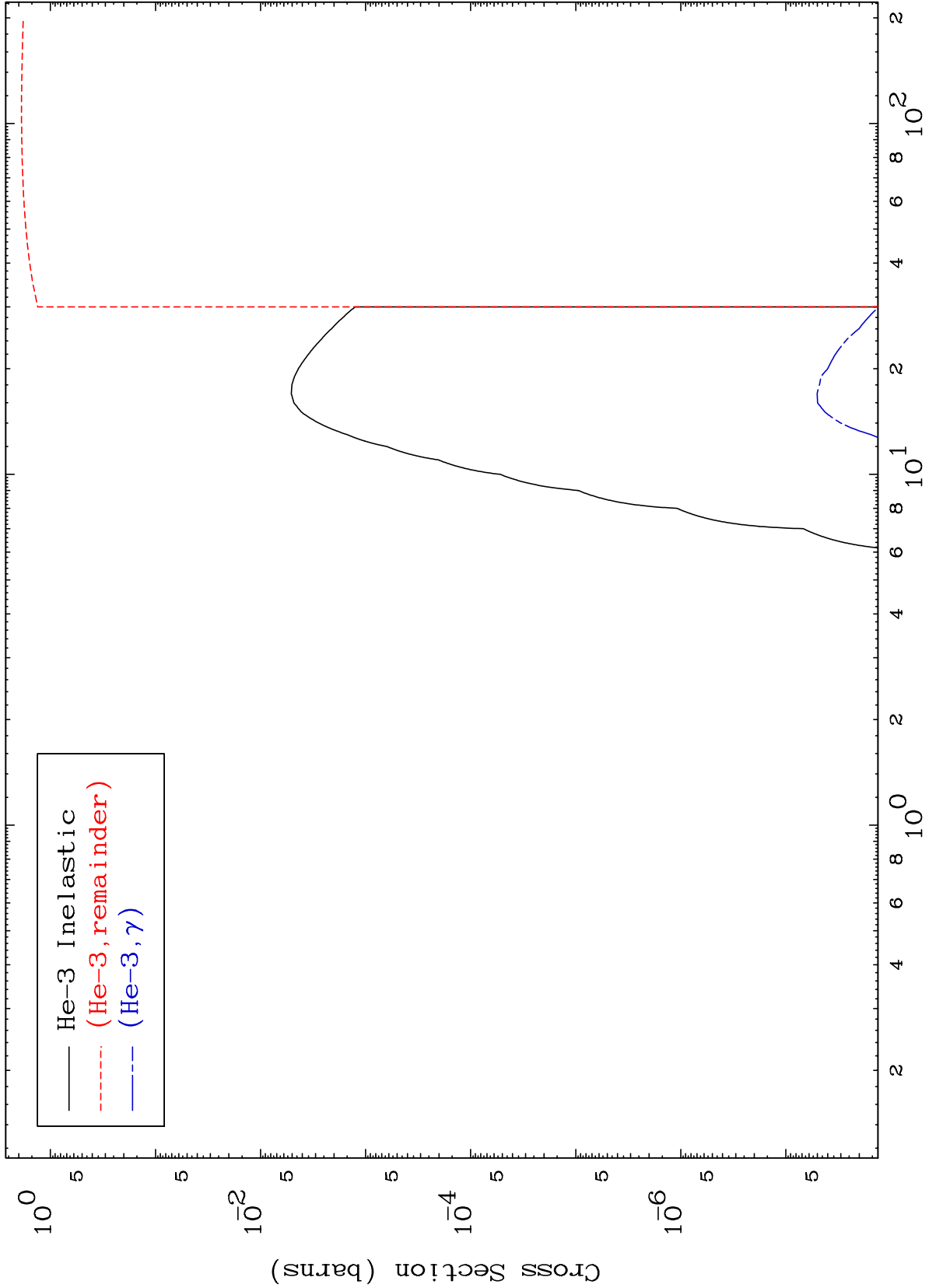
Press Mouse Button to Start

MAT 4852

He-3 Major

48-Cd-115

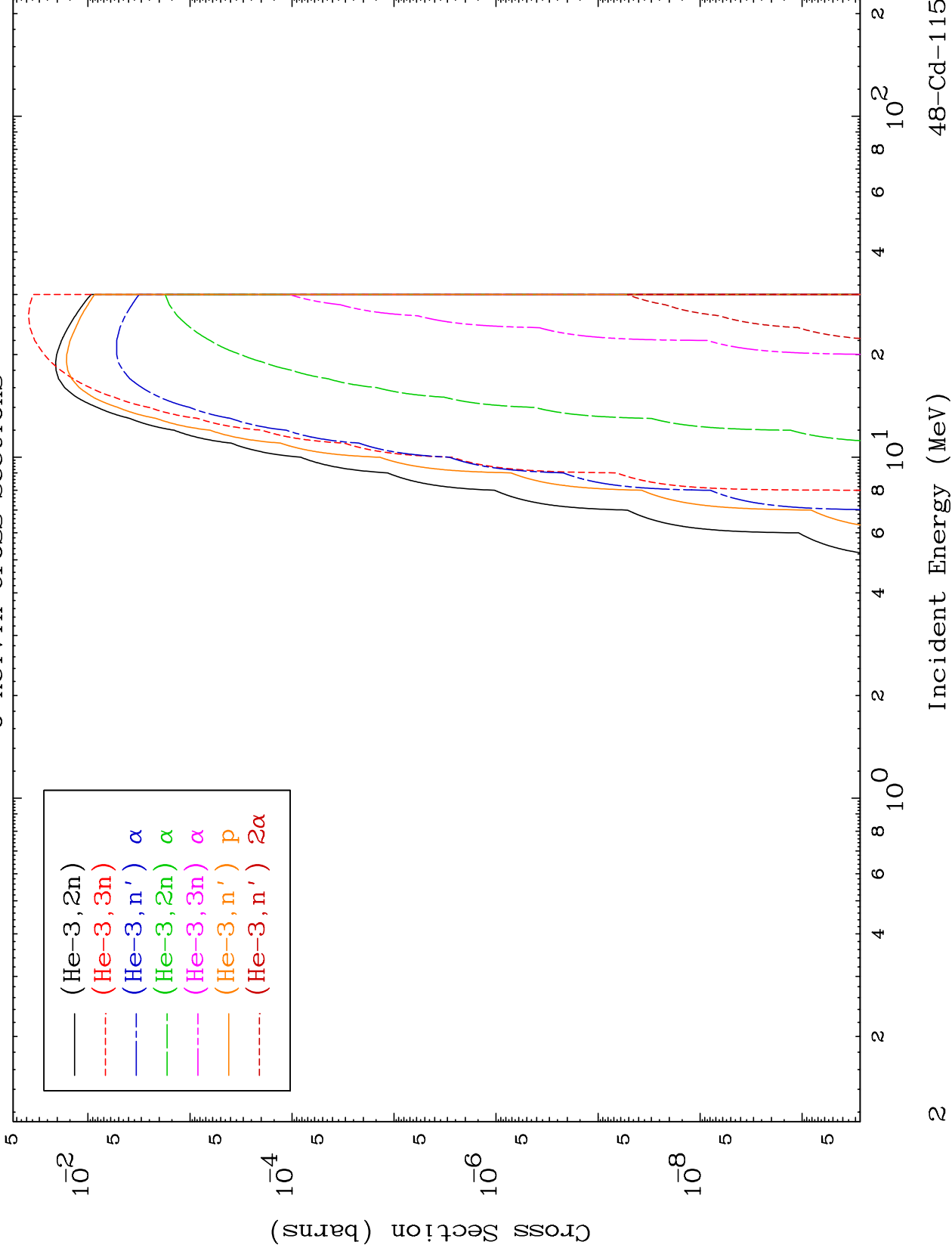
0 Kelvin Cross Sections

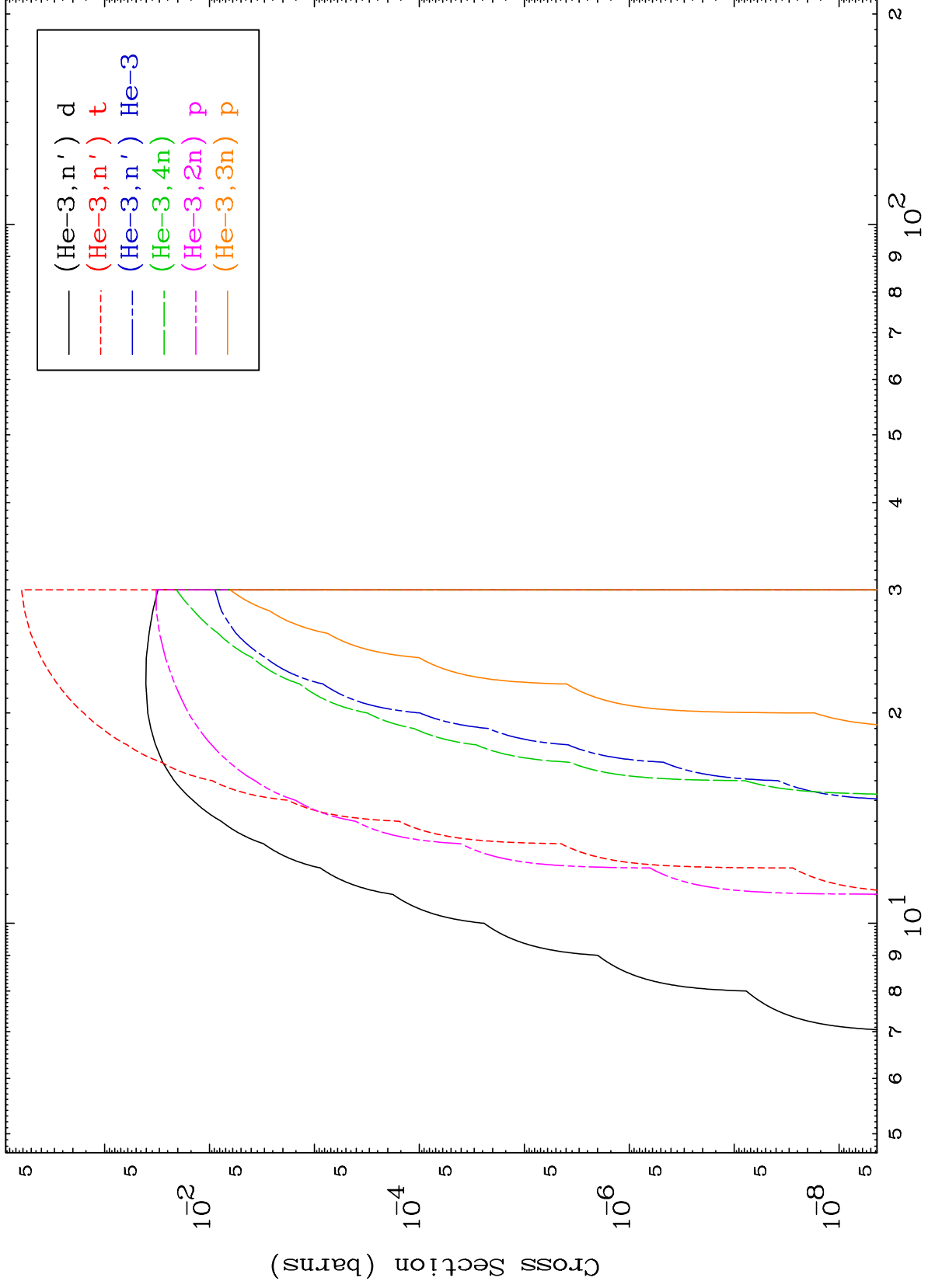


MAT 4852

He-3 Neutron Production  
0 Kelvin Cross Sections

48-Cd-115

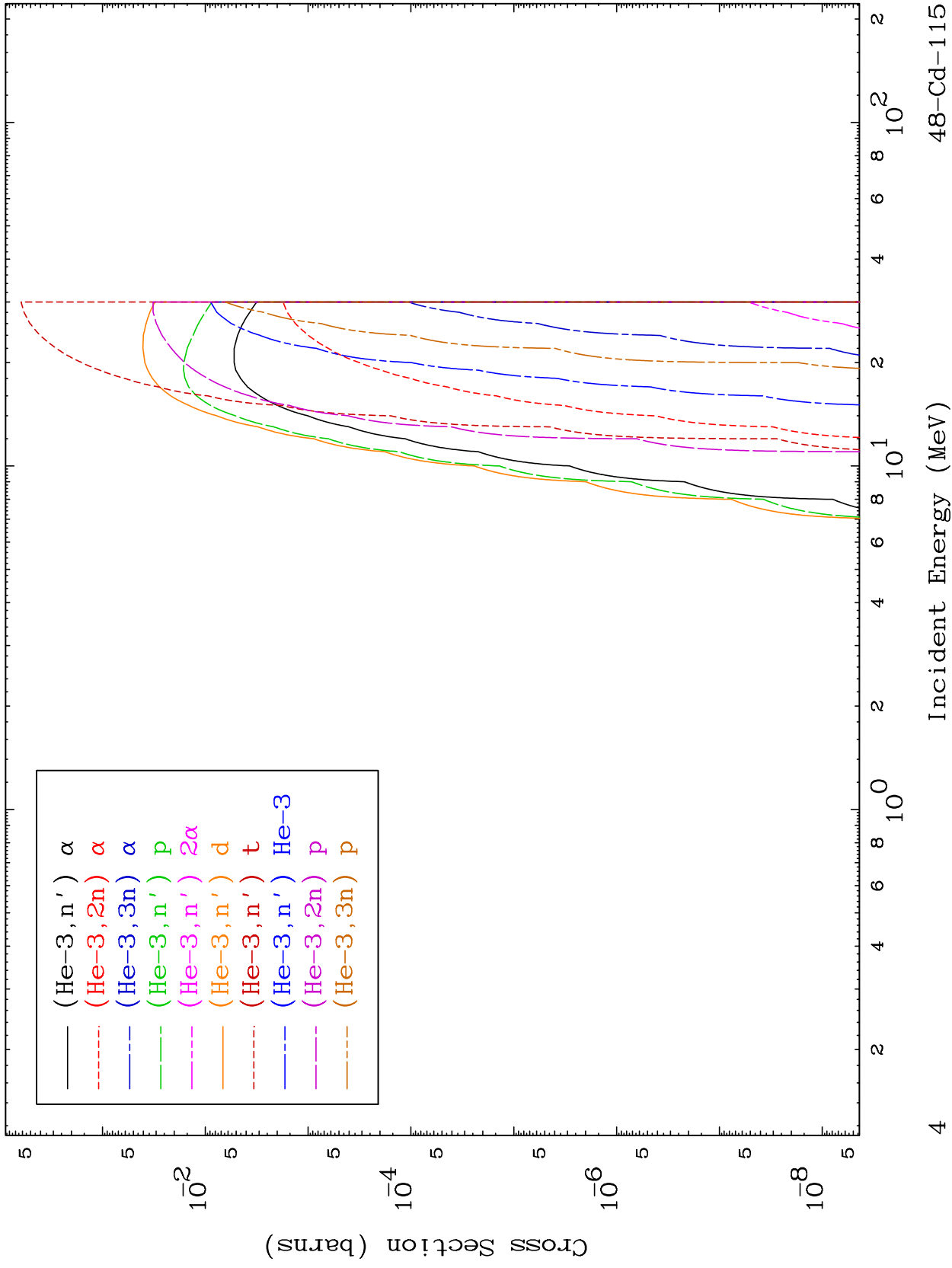




MAT 4852

He-3 Charged Particle  
0 Kelvin Cross Sections

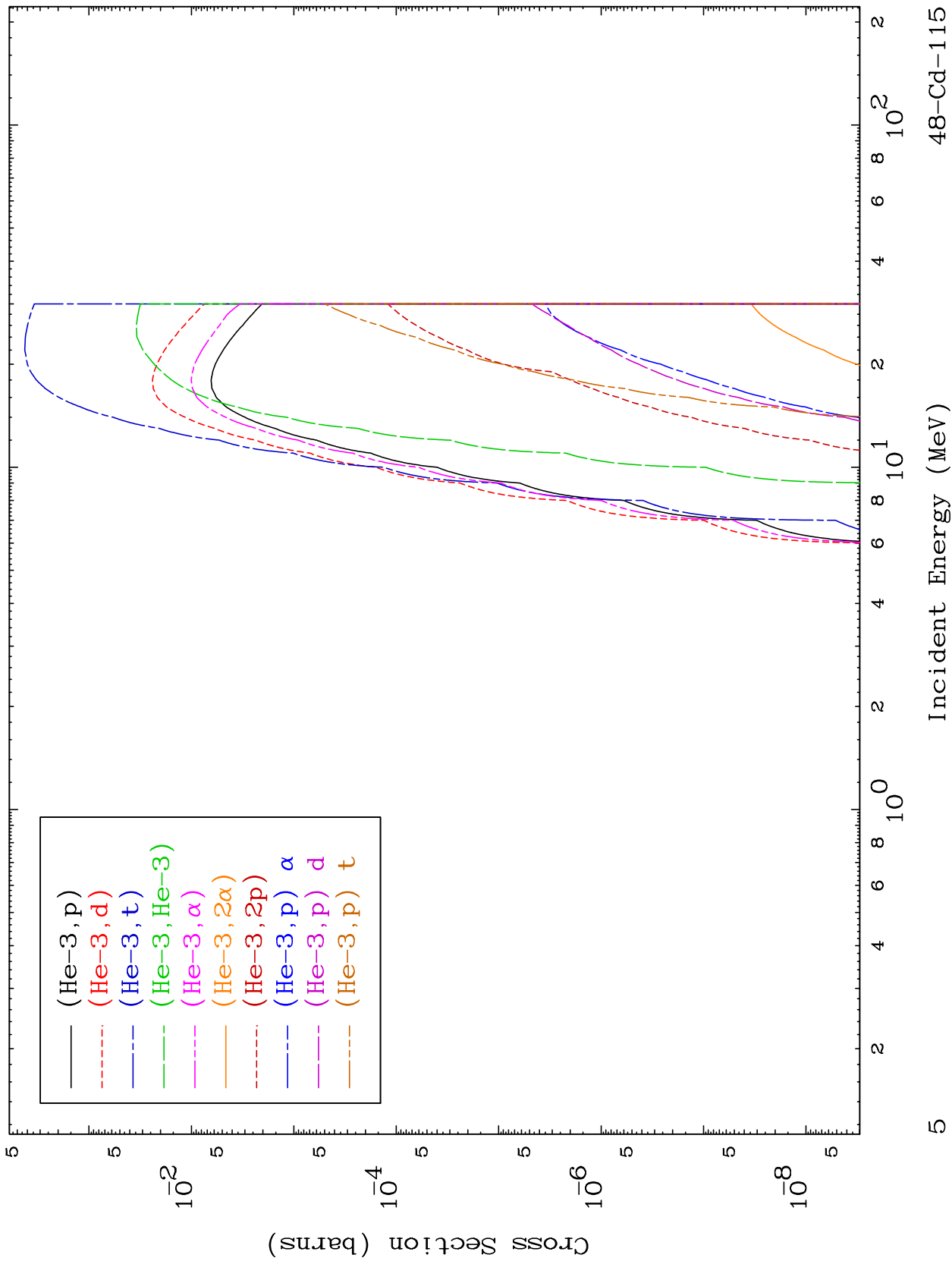
48-Cd-115



MAT 4852

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-115



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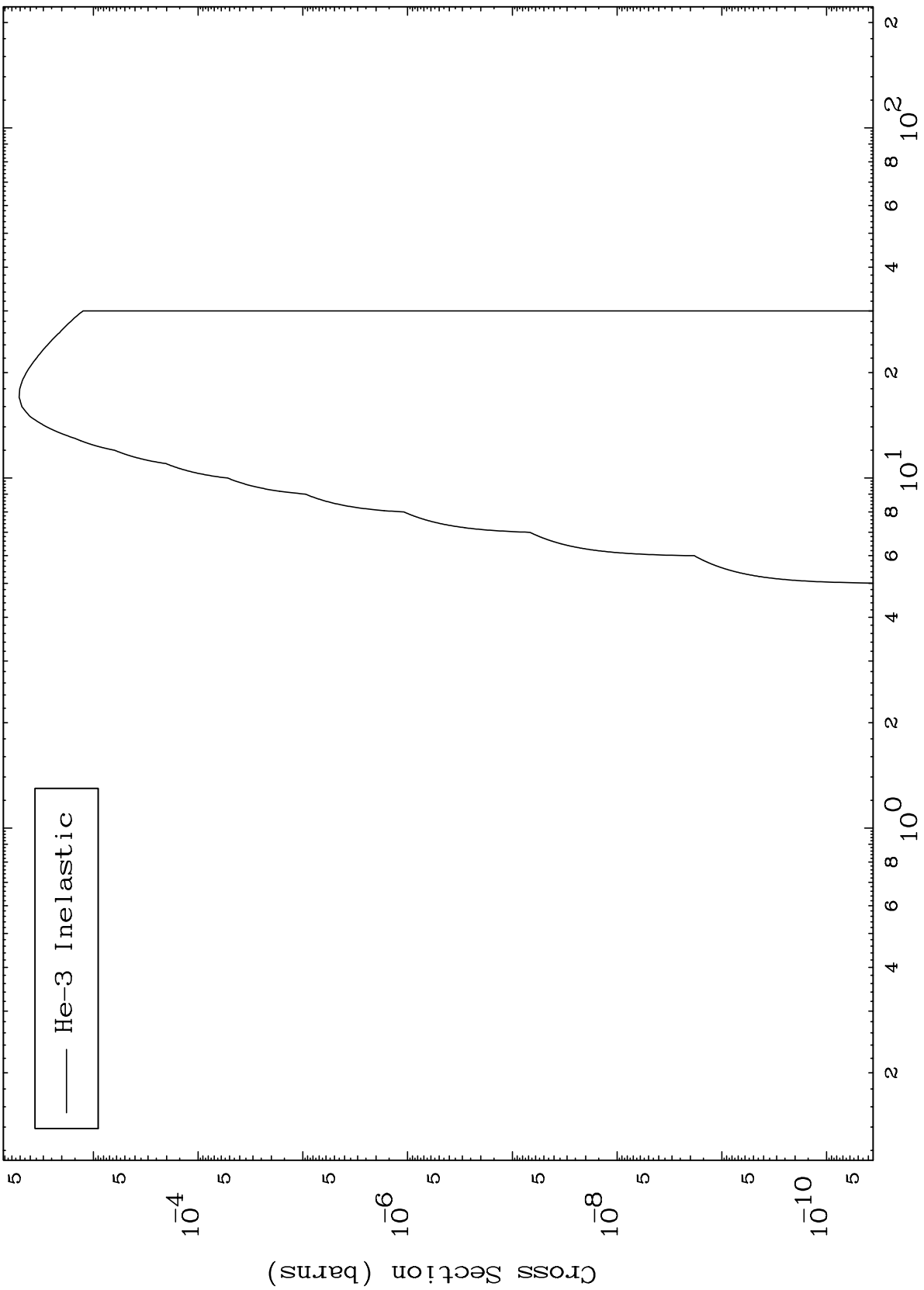
Incident Energy (MeV)

48-Cd-115

MAT 4852

48-Cd-115

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



48-Cd-115

Incident Energy (MeV)

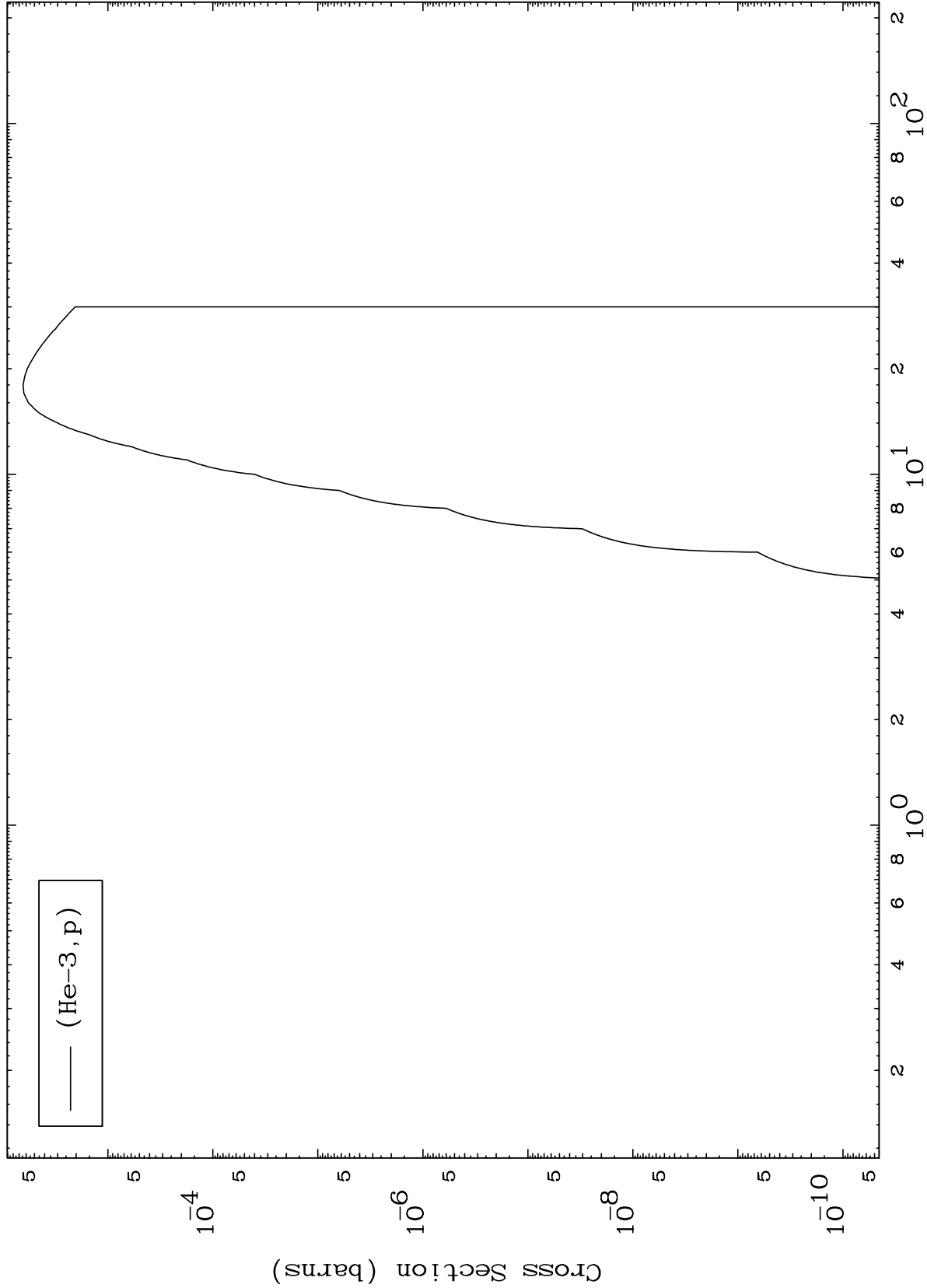
6

MAT 4852

(He-3,p) Levels

48-Cd-115

0 Kelvin Cross Sections



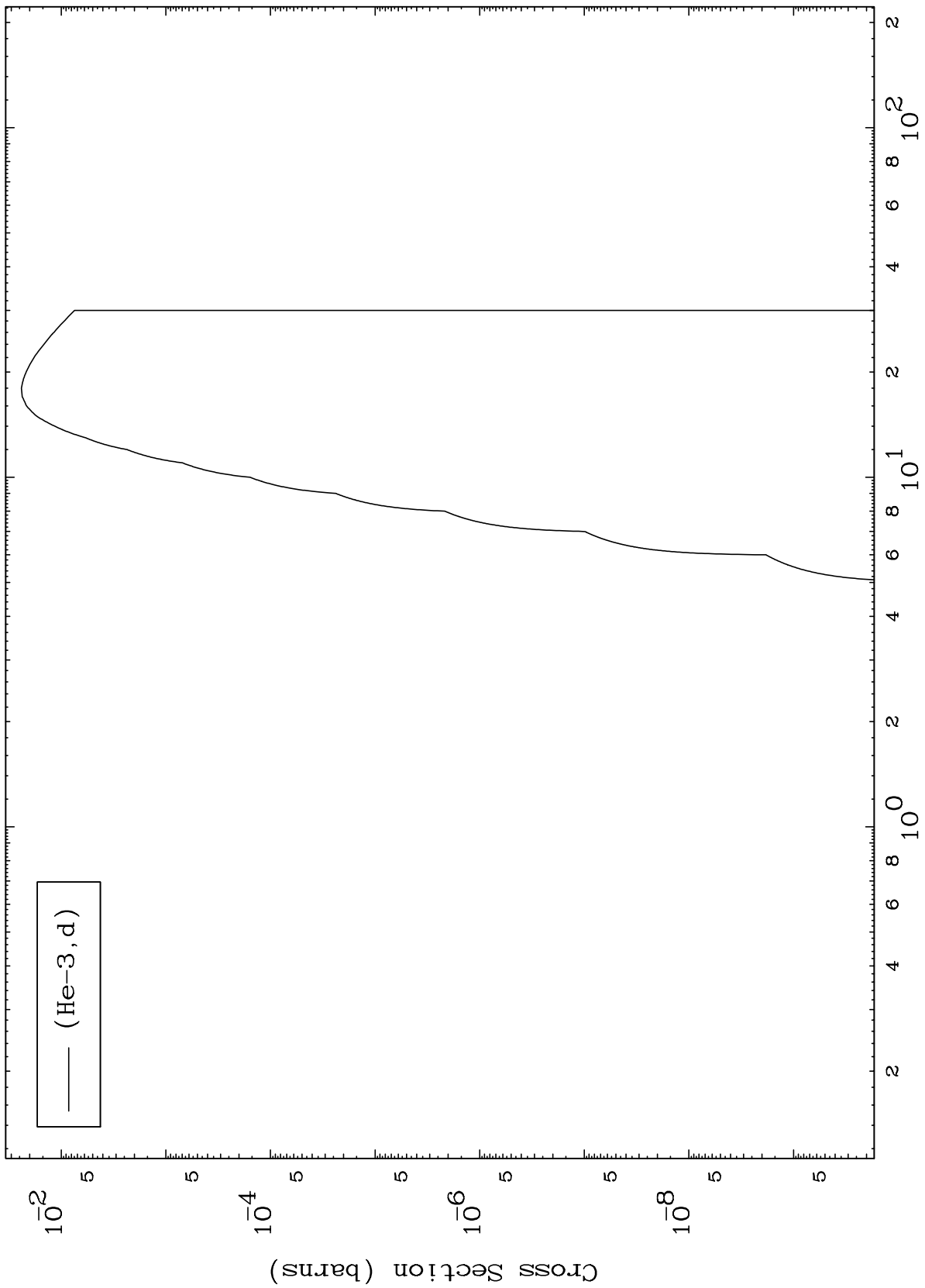


MAT 4852

(He-3,d) Levels

48-Cd-115

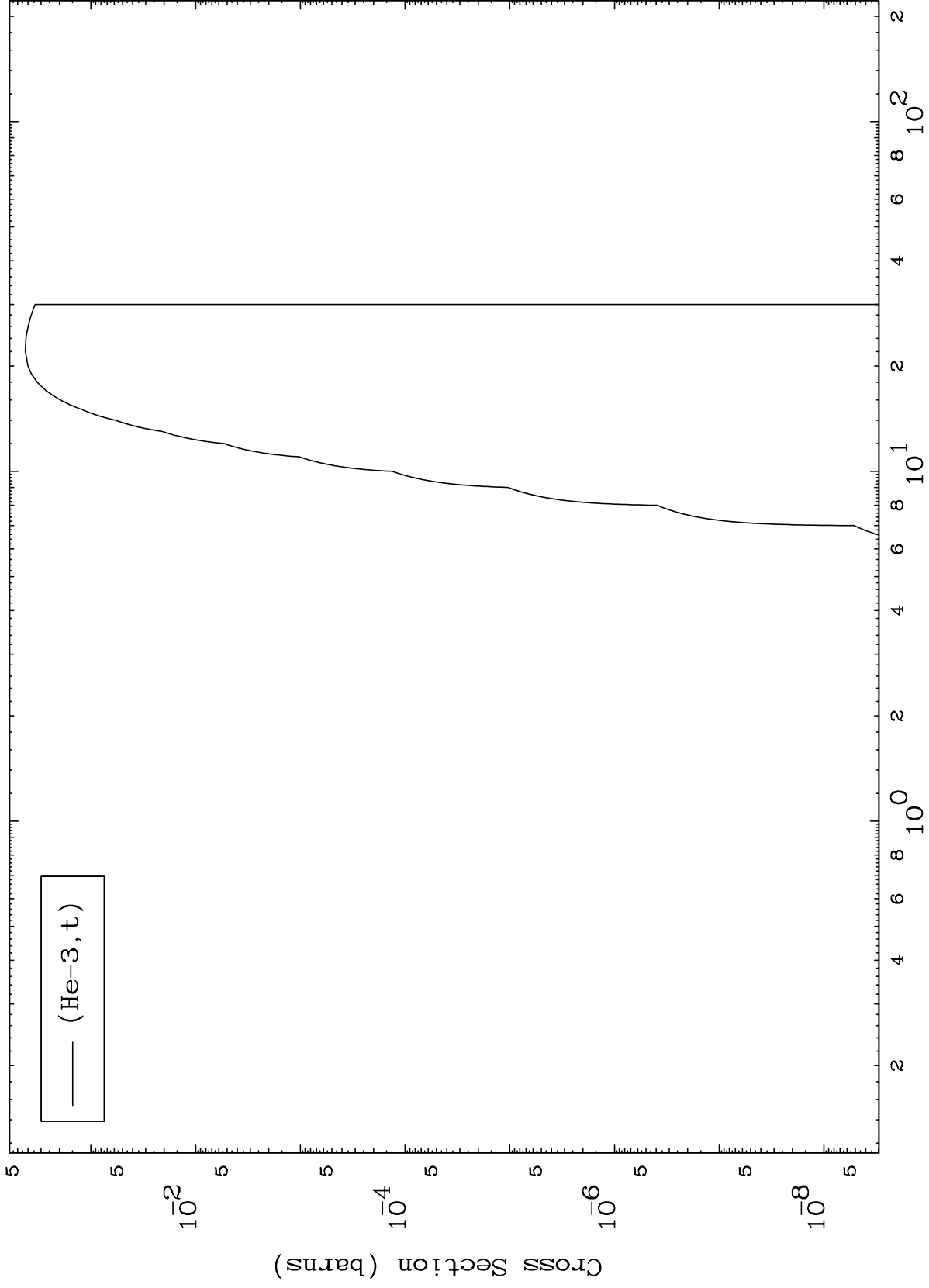
0 Kelvin Cross Sections



MAT 4852

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

48-Cd-115

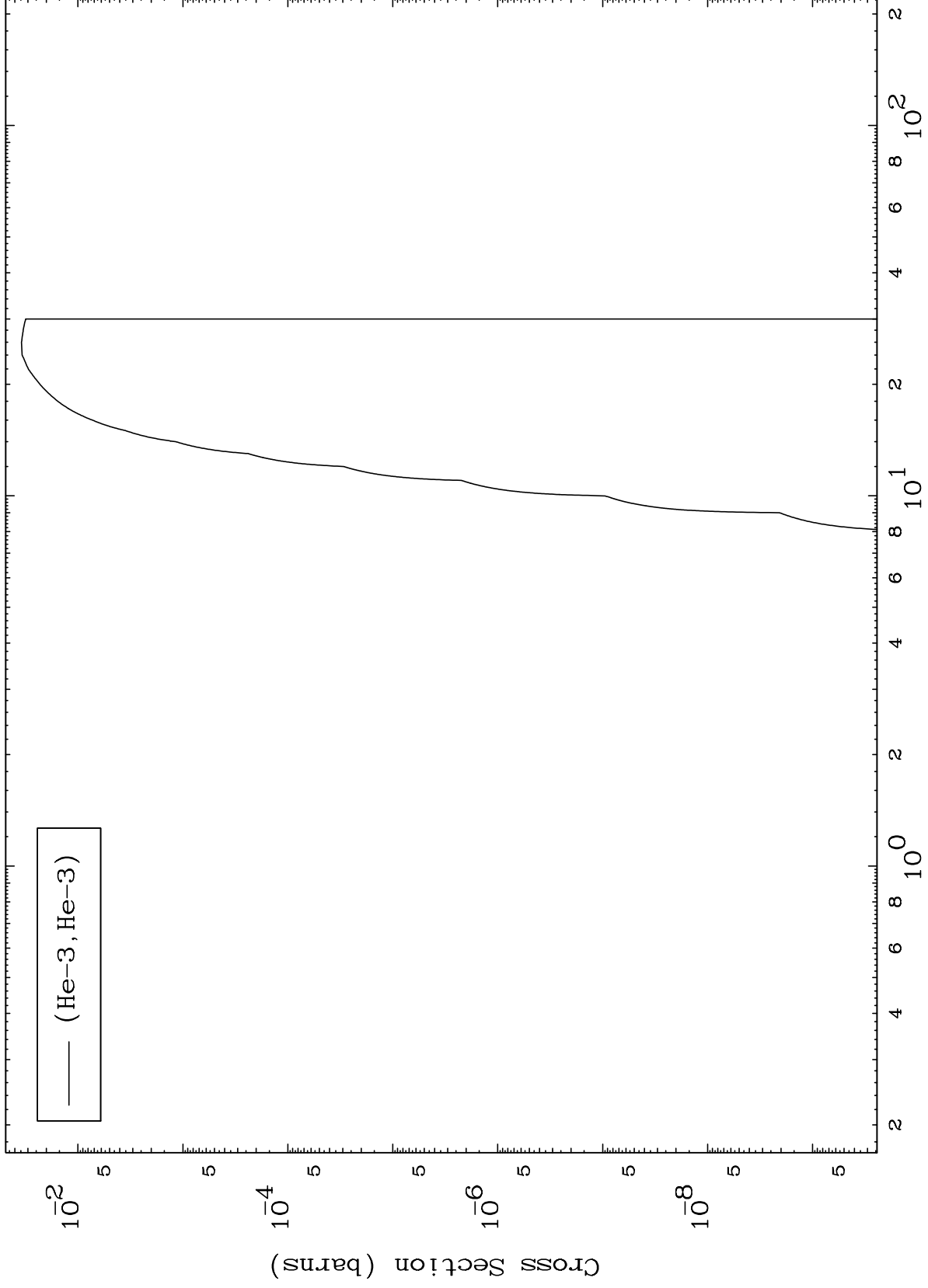


(He-3, t)

MAT 4852

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

48-Cd-115



10

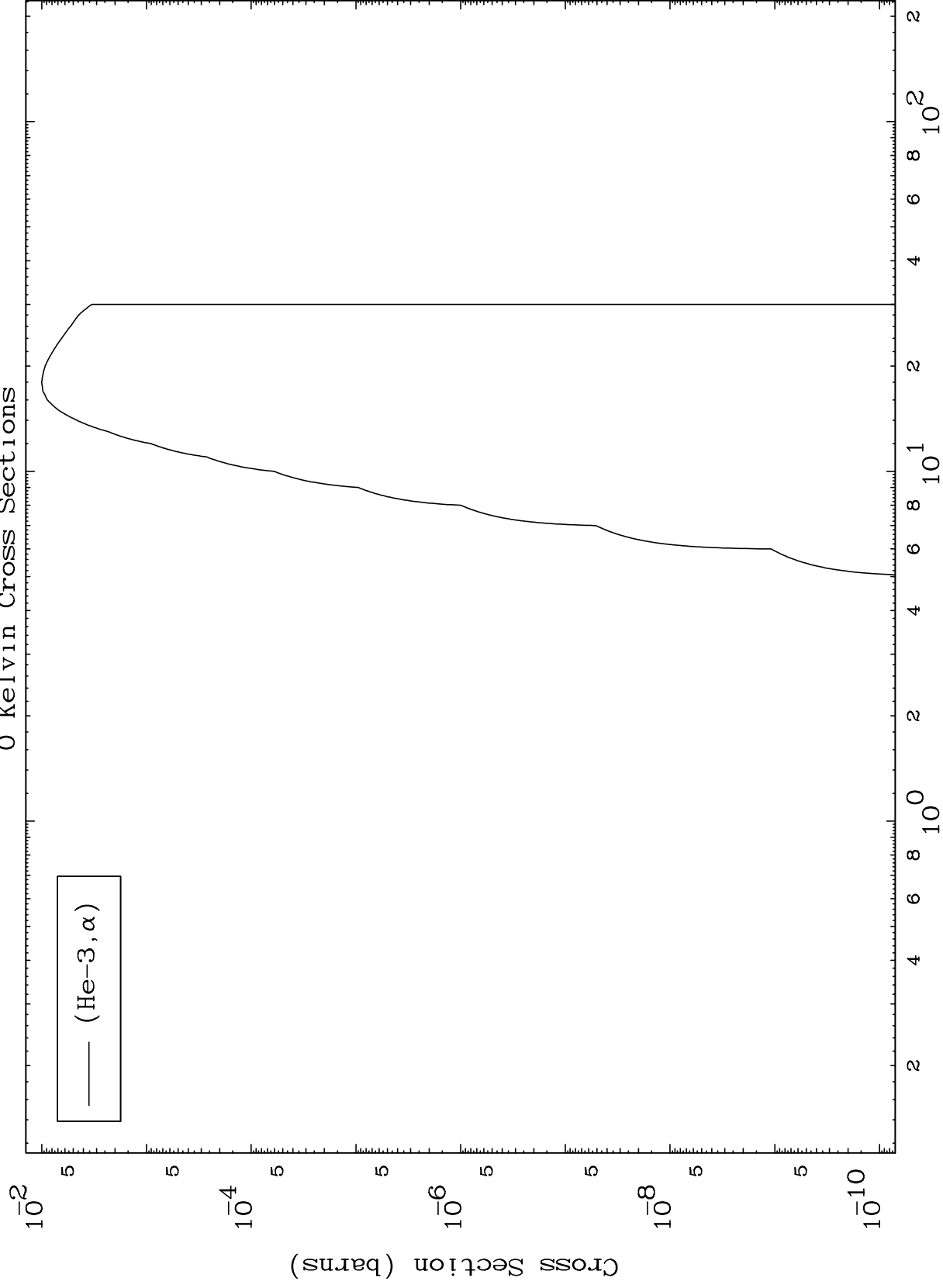
Incident Energy (MeV)

48-Cd-115

MAT 4852

48-Cd-115

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

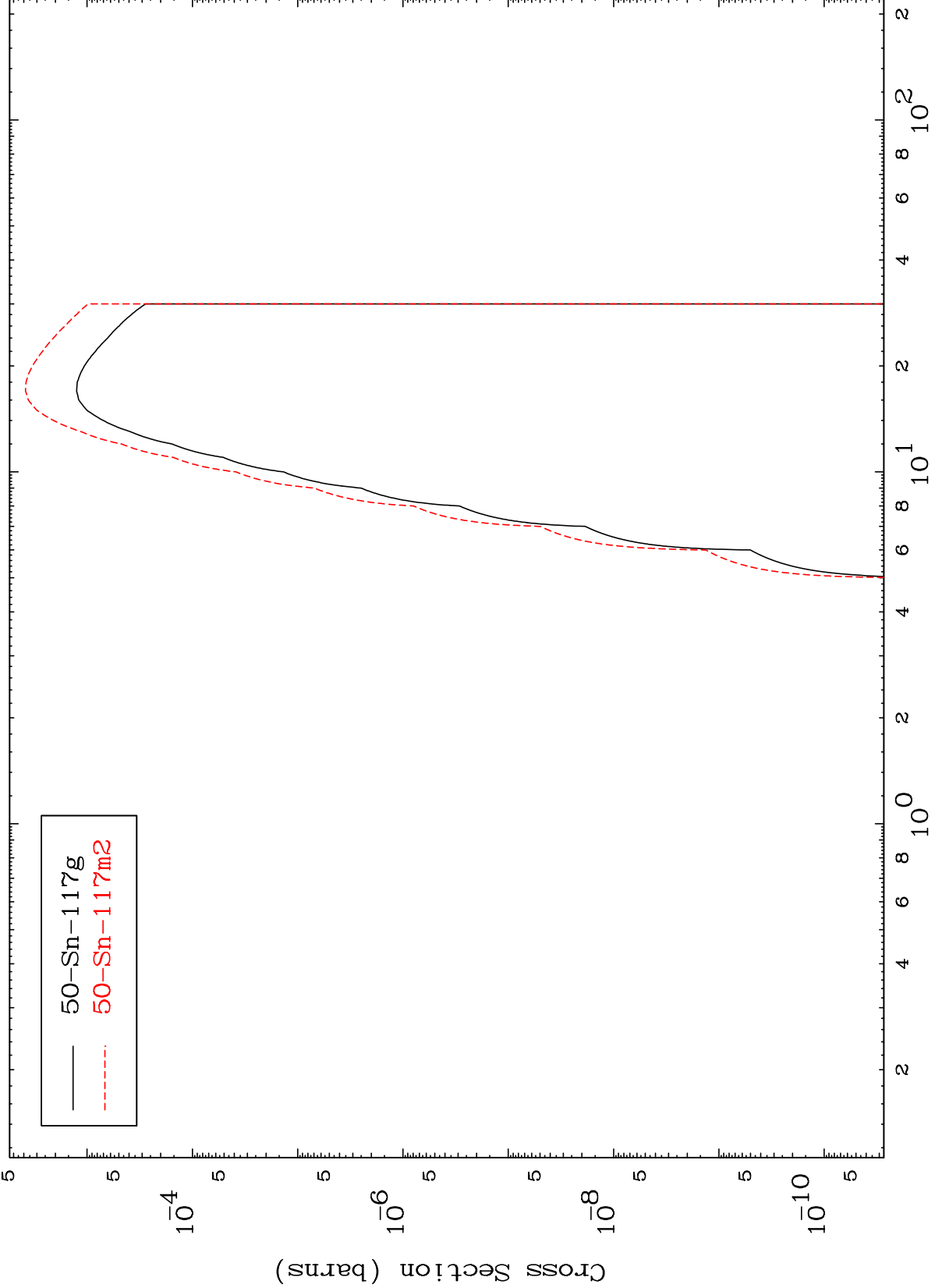


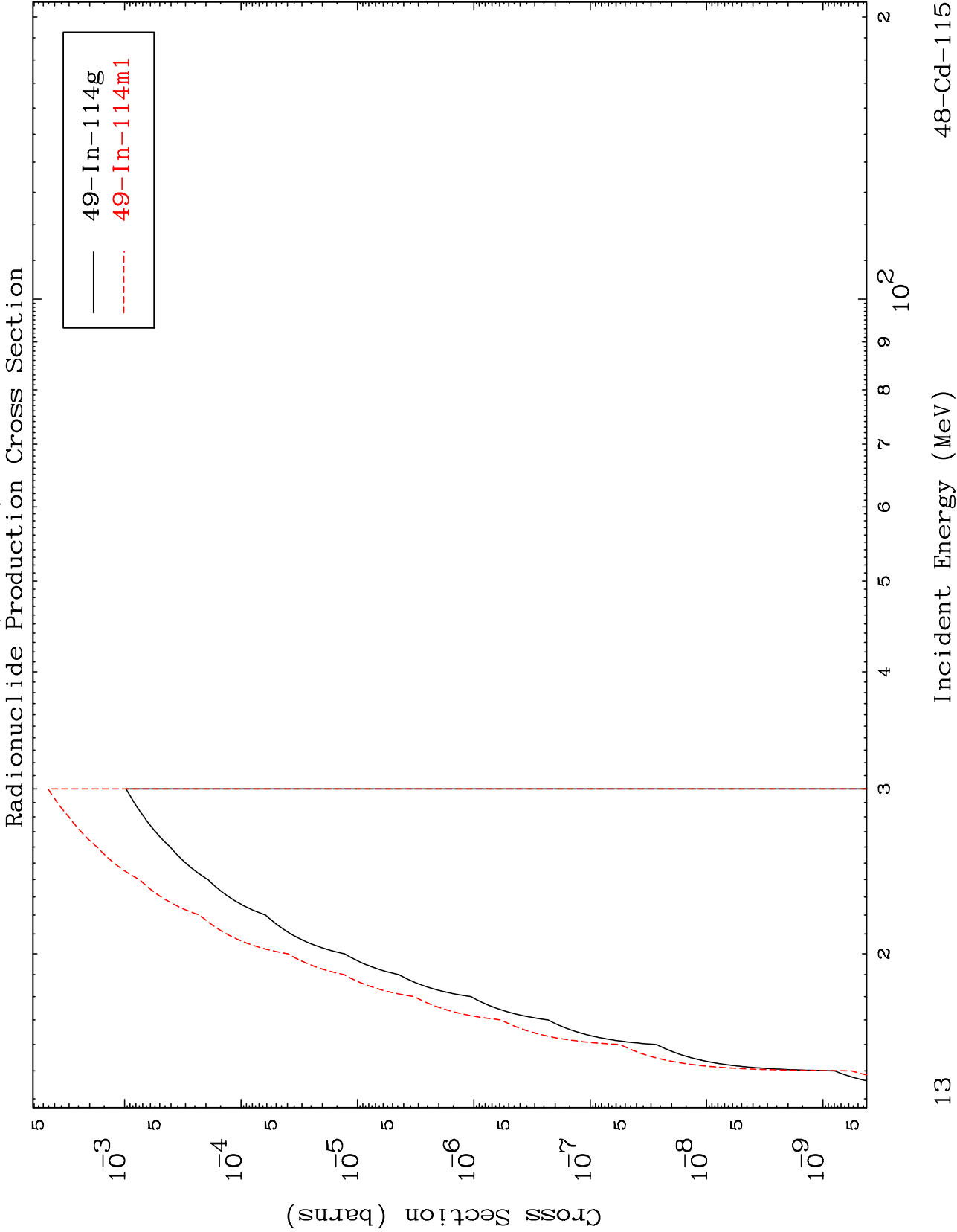
MAT 4852

He-3 Inelastic

48-Cd-115

Radionuclide Production Cross Section

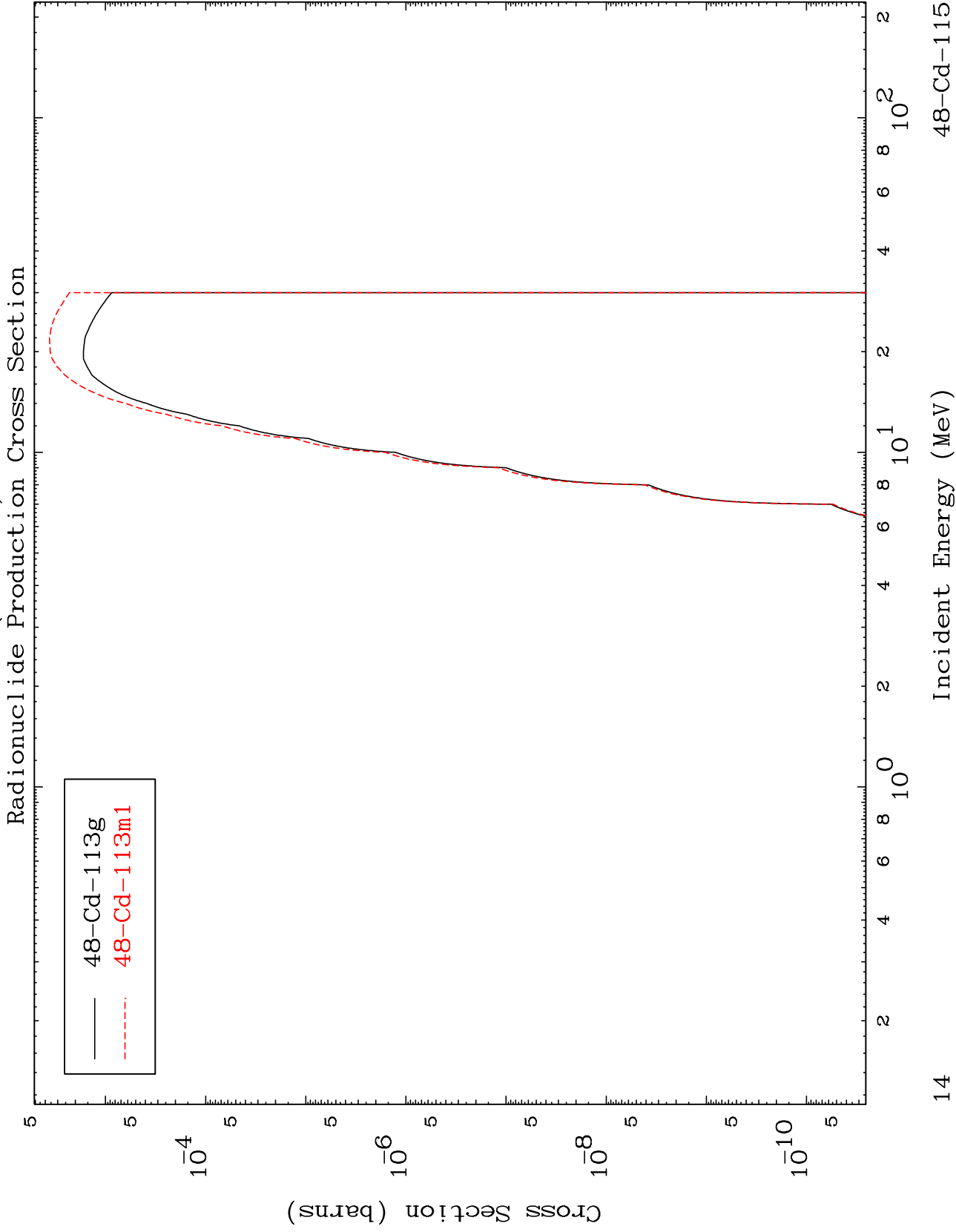




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(He-3, n')  $\alpha$

48-Cd-115



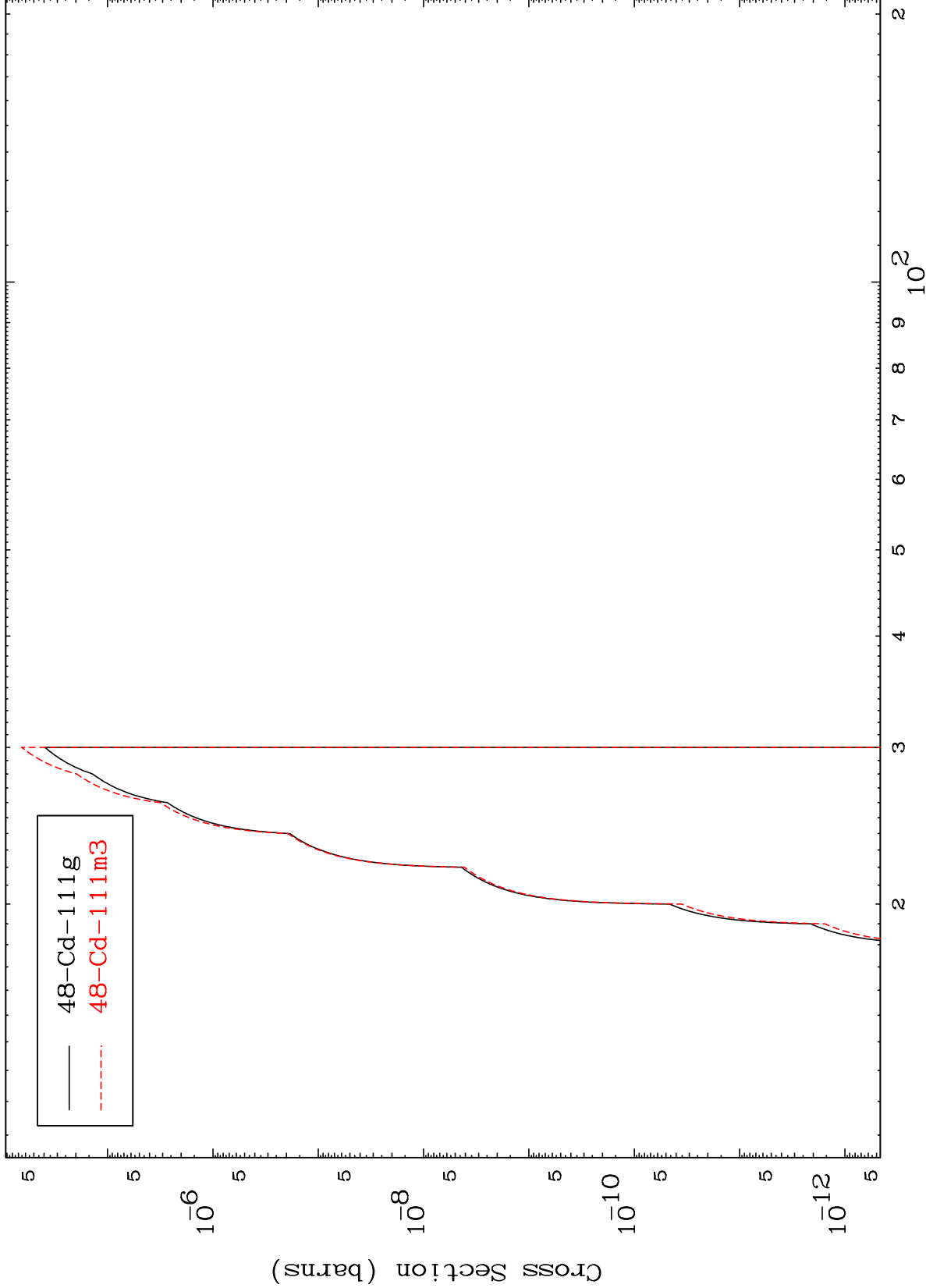
14

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

48-Cd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

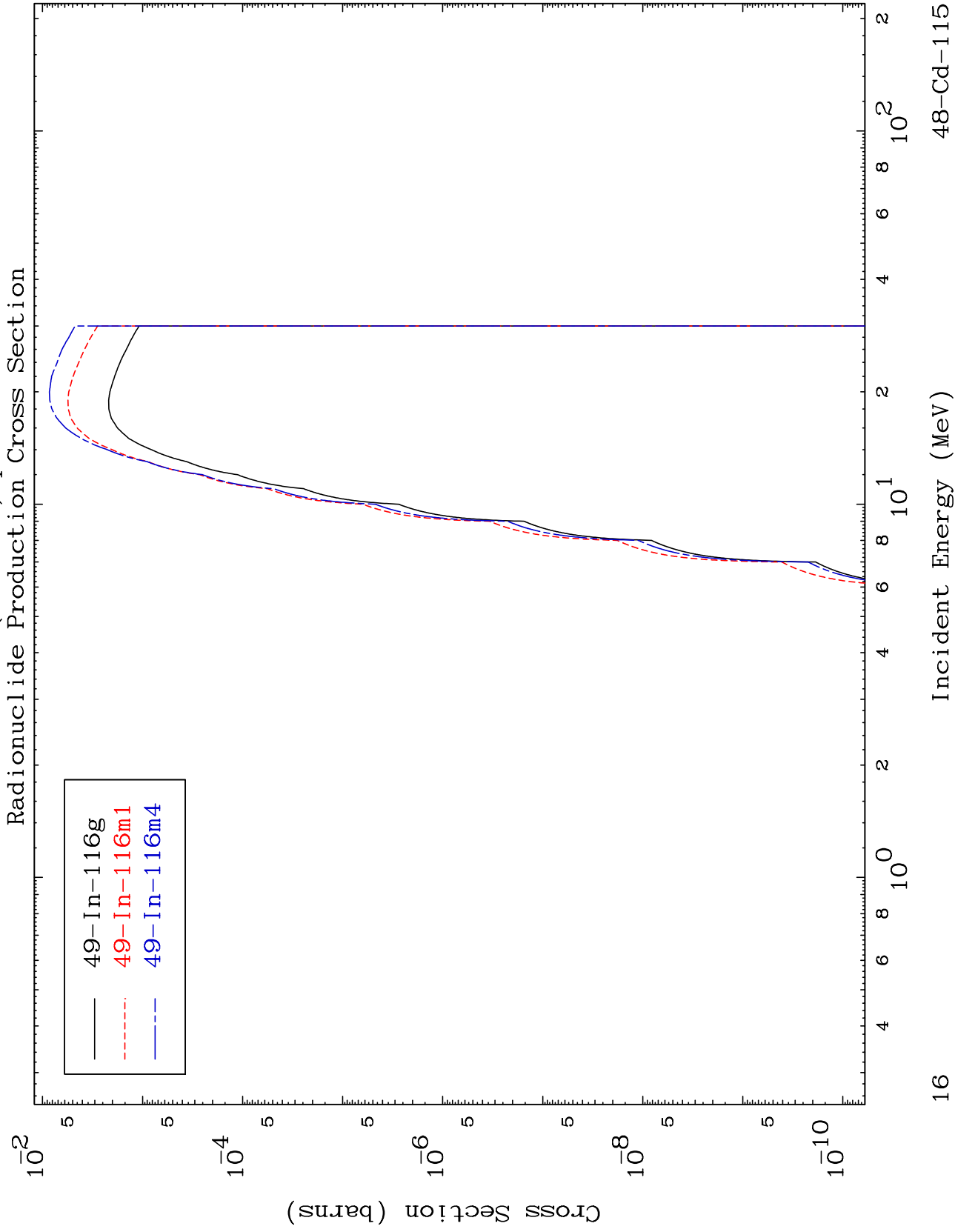
48-Cd-115



MAT 4852

(He-3, n') p

48-Cd-115



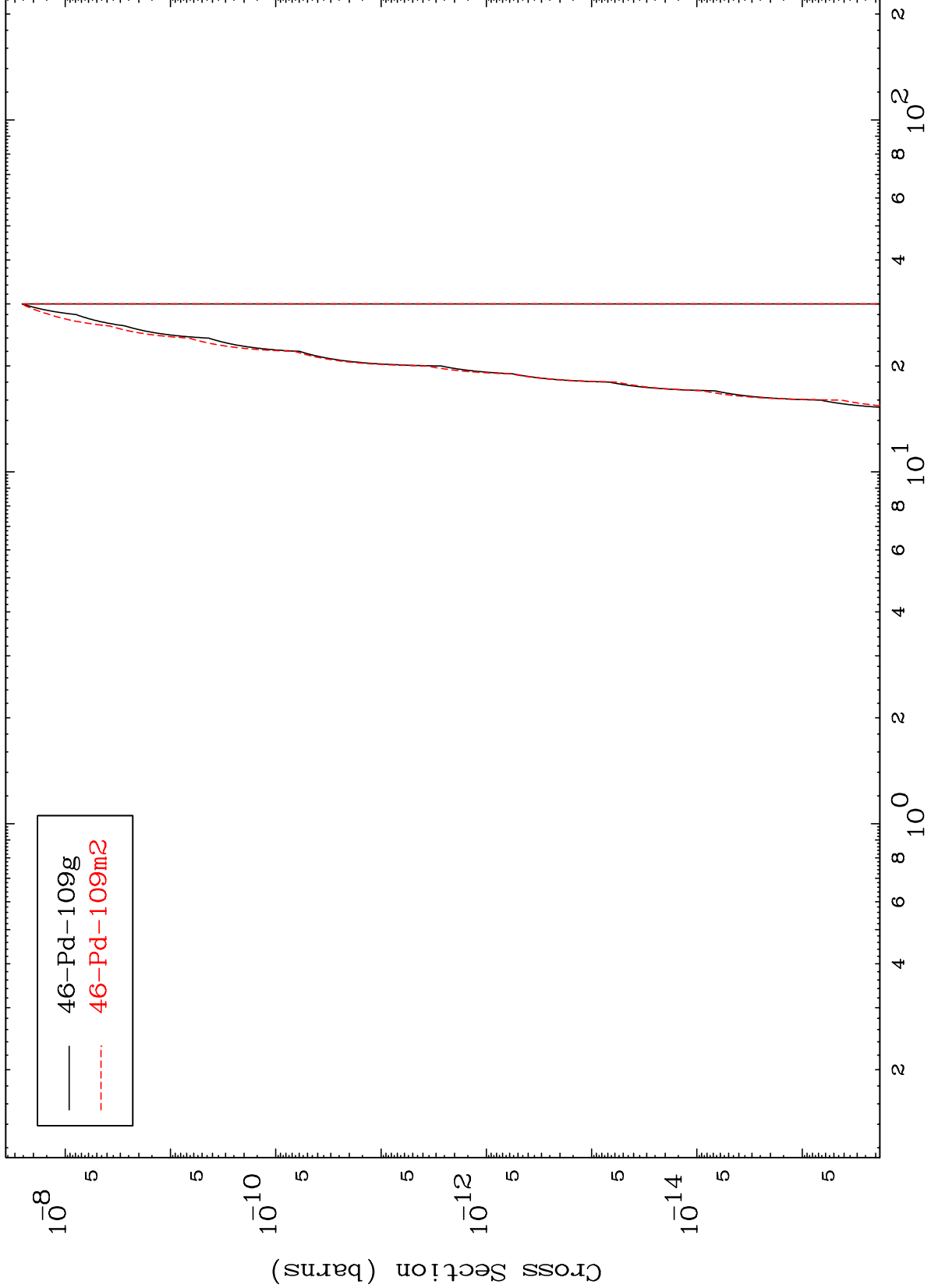
16

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(He-3, n') 2 $\alpha$

48-Cd-115

Radionuclide Production Cross Section



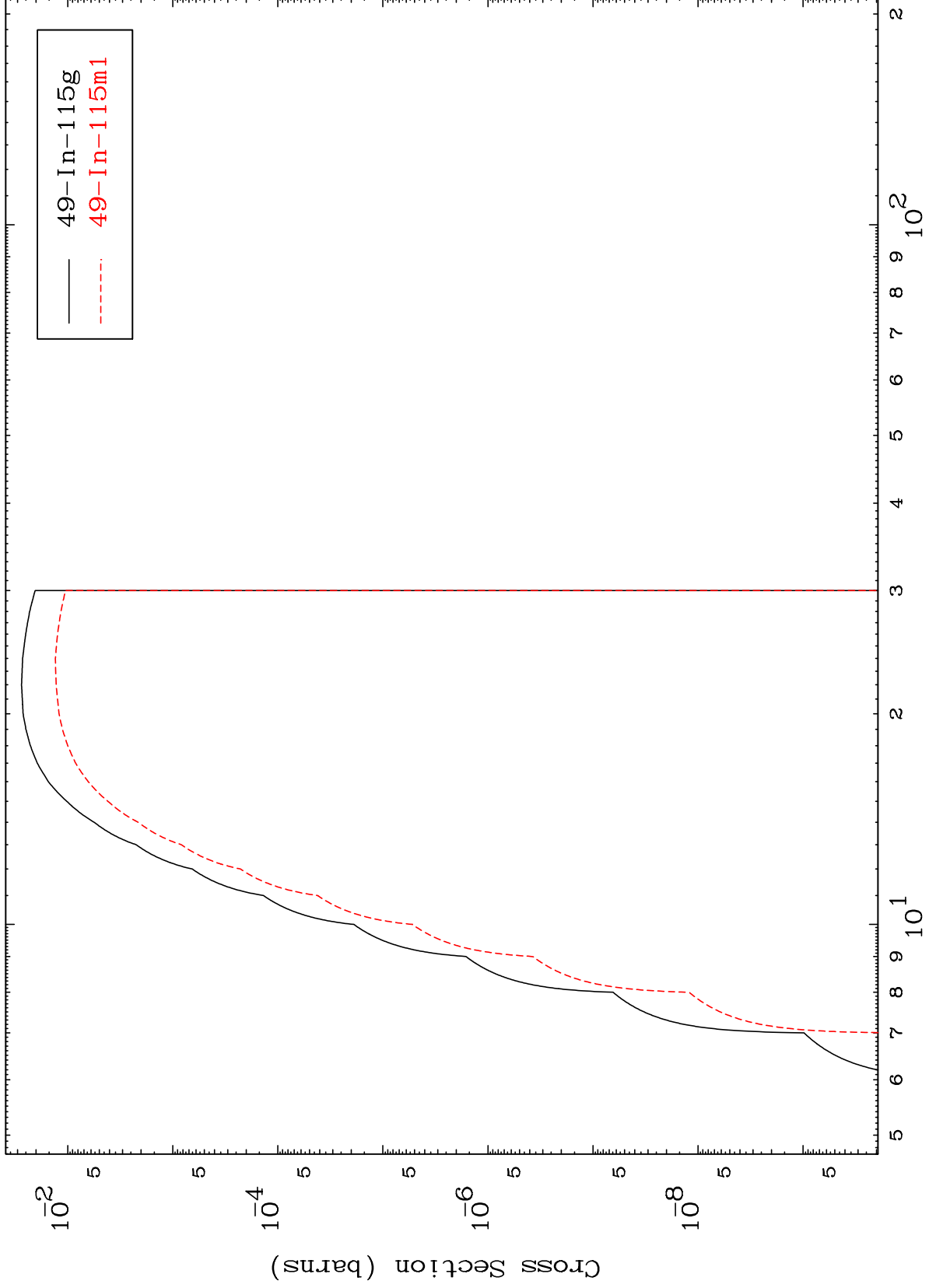
— 46-Pd-109g  
- - - 46-Pd-109m2

MAT 4852

(He-3, n') d

48-Cd-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

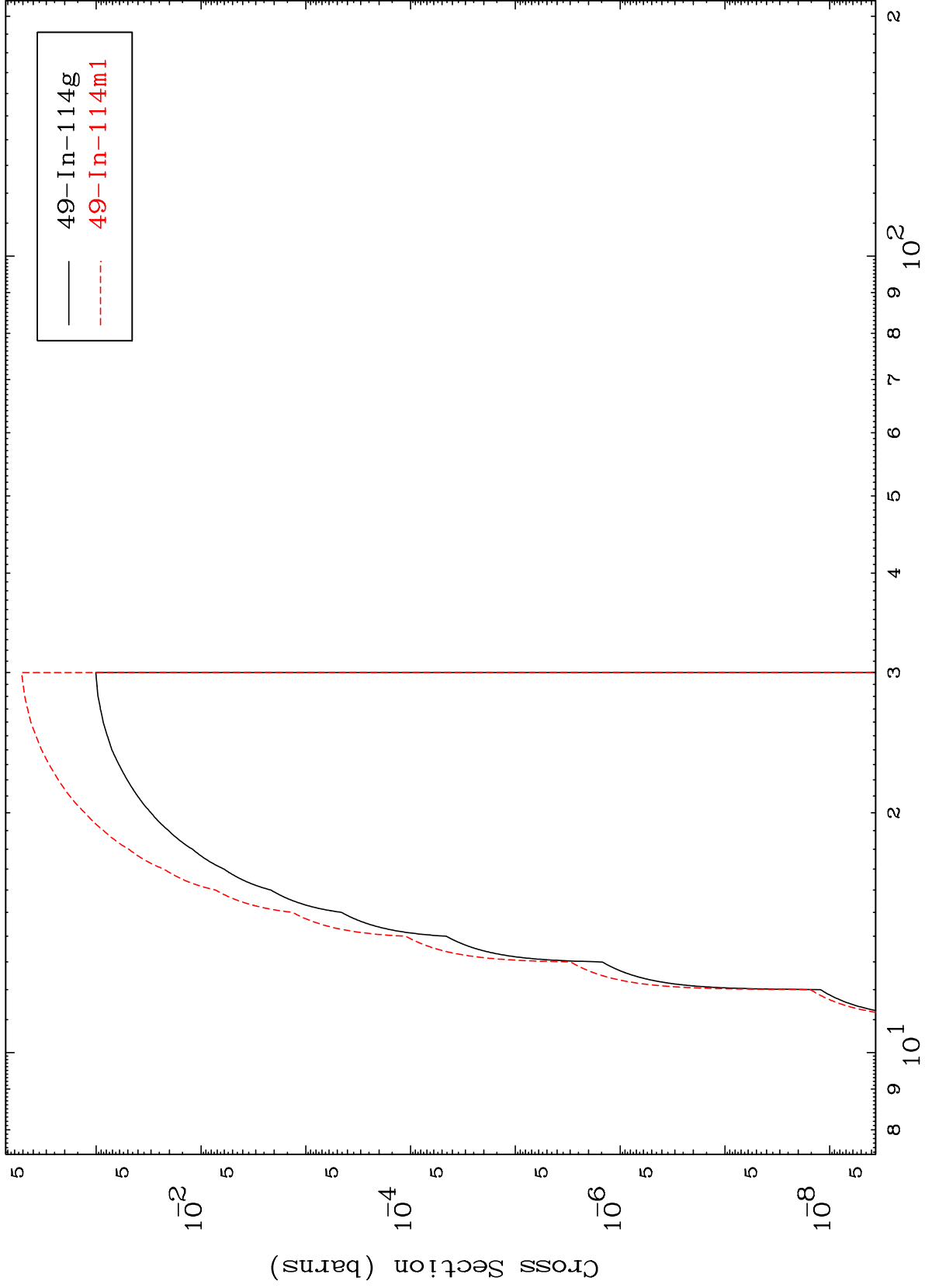
48-Cd-115

MAT 4852

(He-3, n') t

48-Cd-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

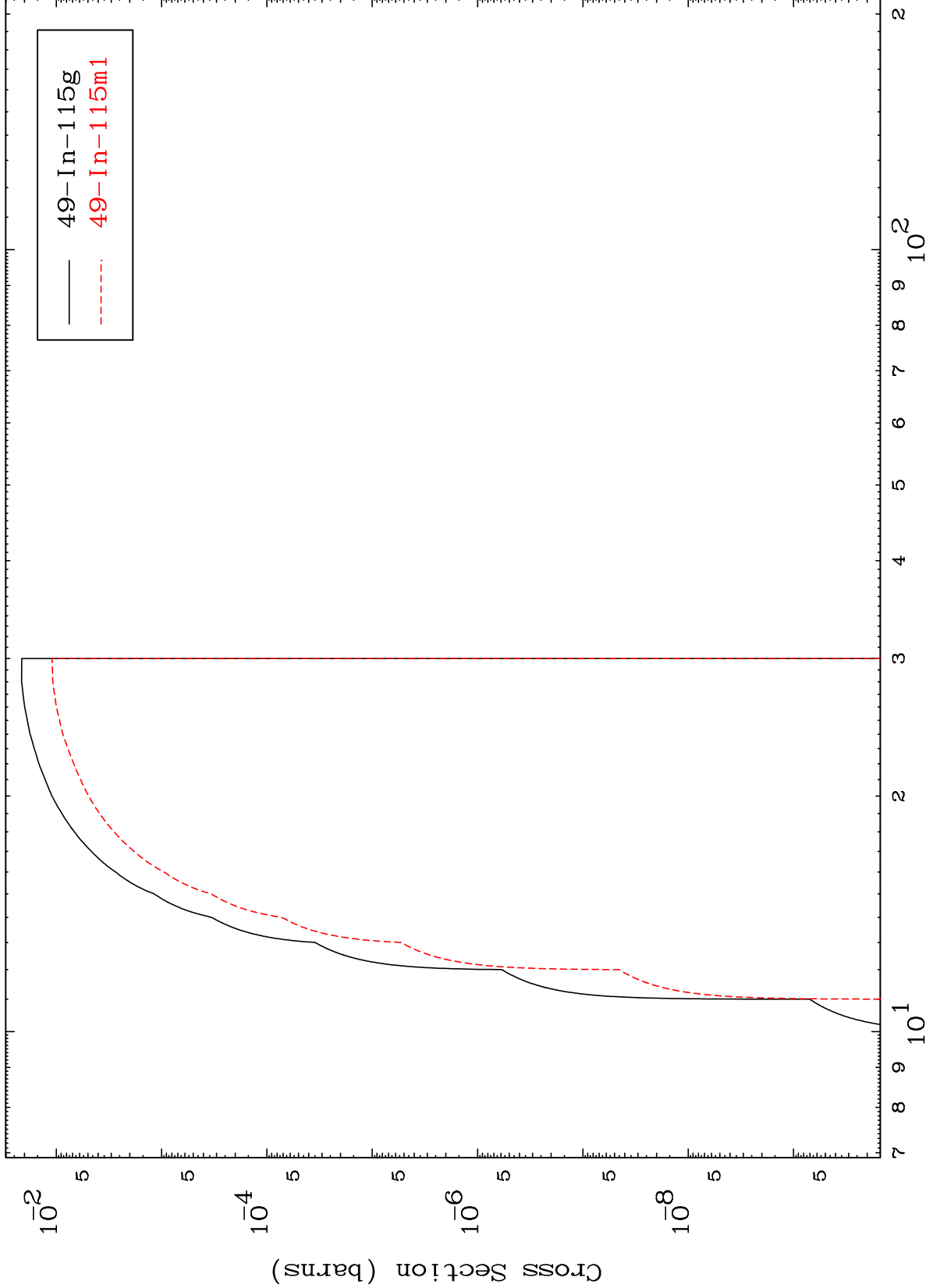
48-Cd-115

MAT 4852

(He-3,2n) p

48-Cd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

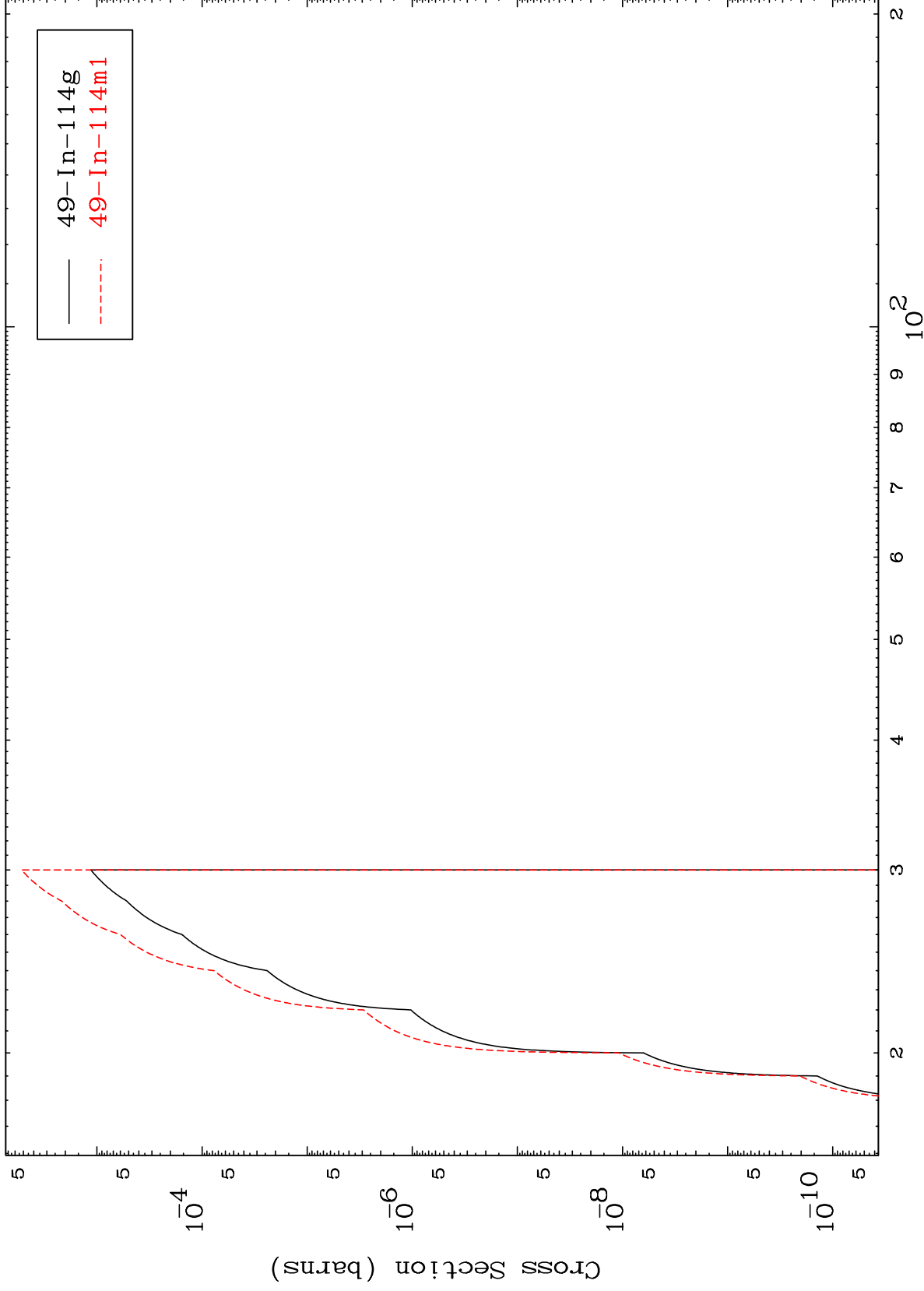
48-Cd-115

MAT 4852

(He-3,3n) p

48-Cd-115

Radionuclide Production Cross Section



21

Incident Energy (MeV)

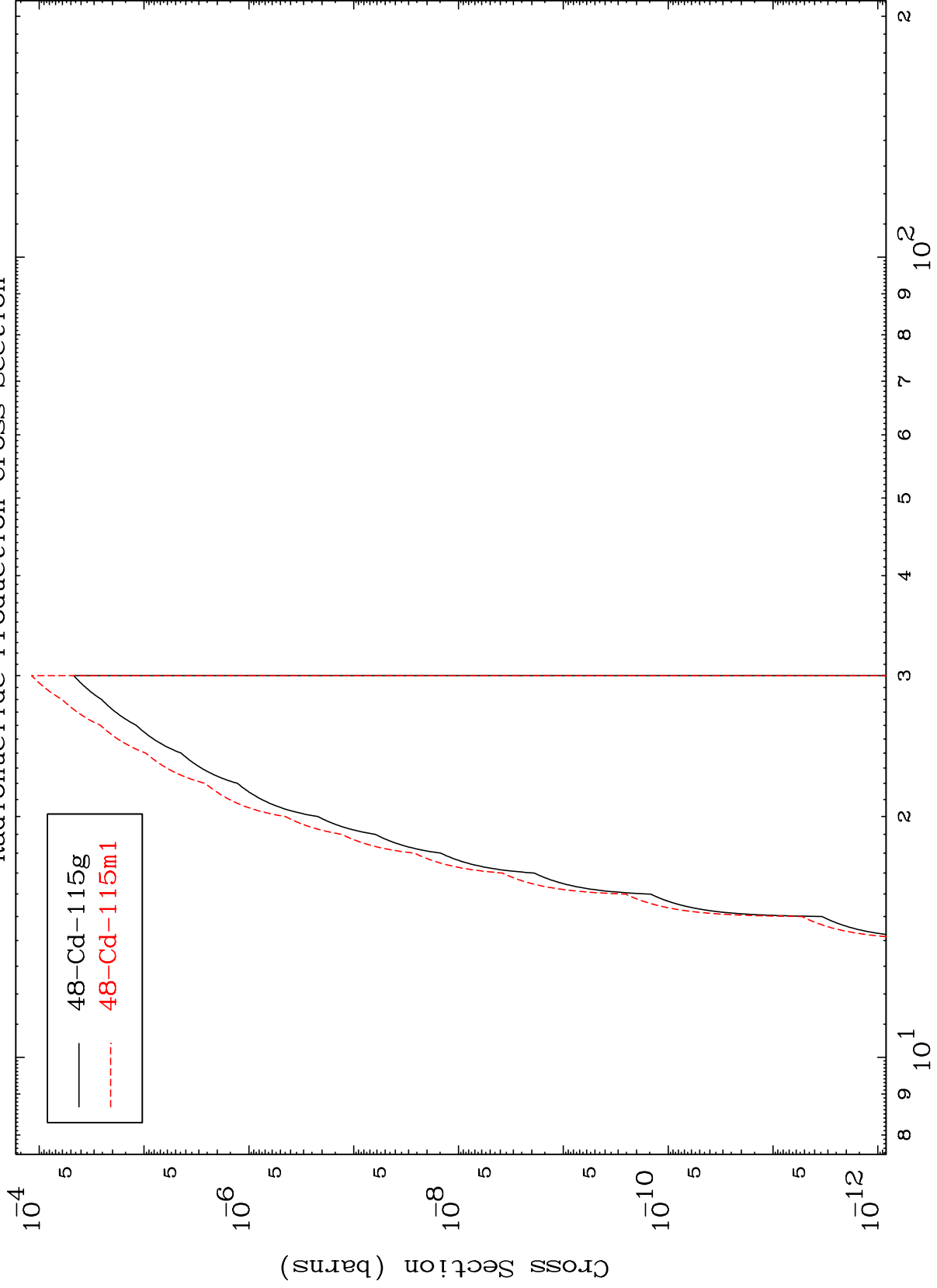
48-Cd-115

MAT 4852

(He-3,2n) p

48-Cd-115

Radionuclide Production Cross Section



22

Incident Energy (MeV)

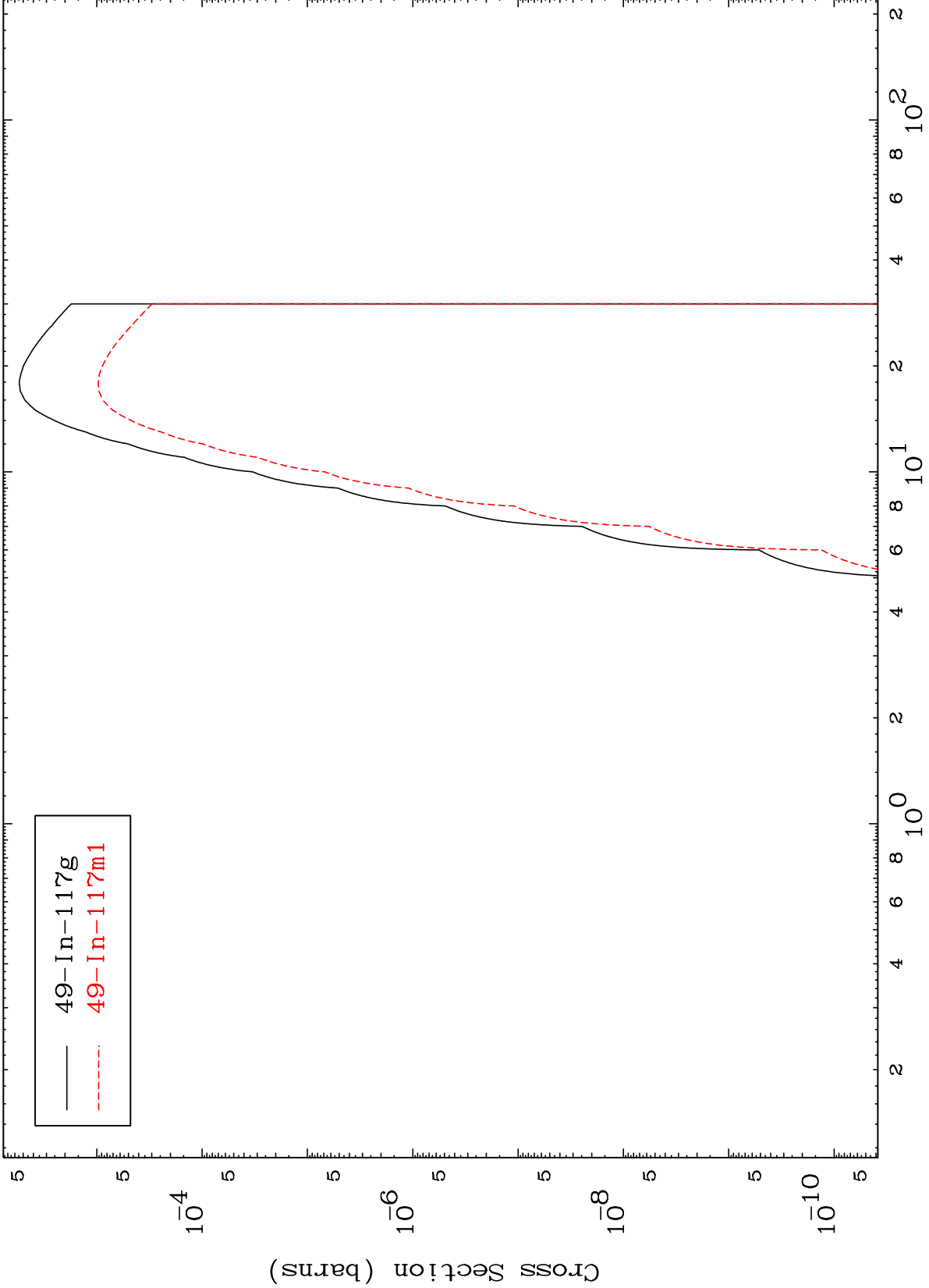
48-Cd-115

MAT 4852

(He-3,p)

48-Cd-115

Radionuclide Production Cross Section



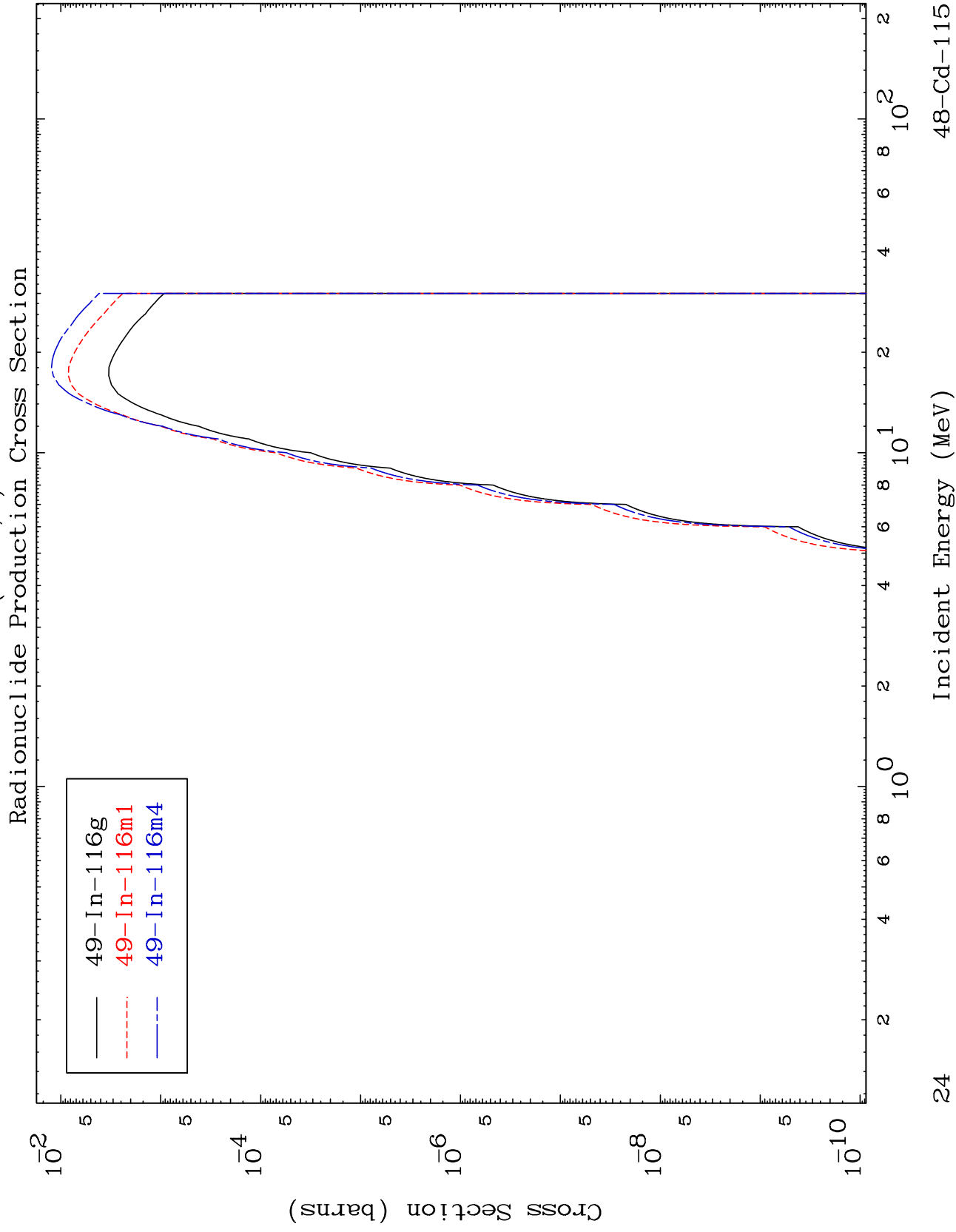
— 49-In-117g  
- - - 49-In-117m1



MAT 4852

(He-3, d)

48-Cd-115

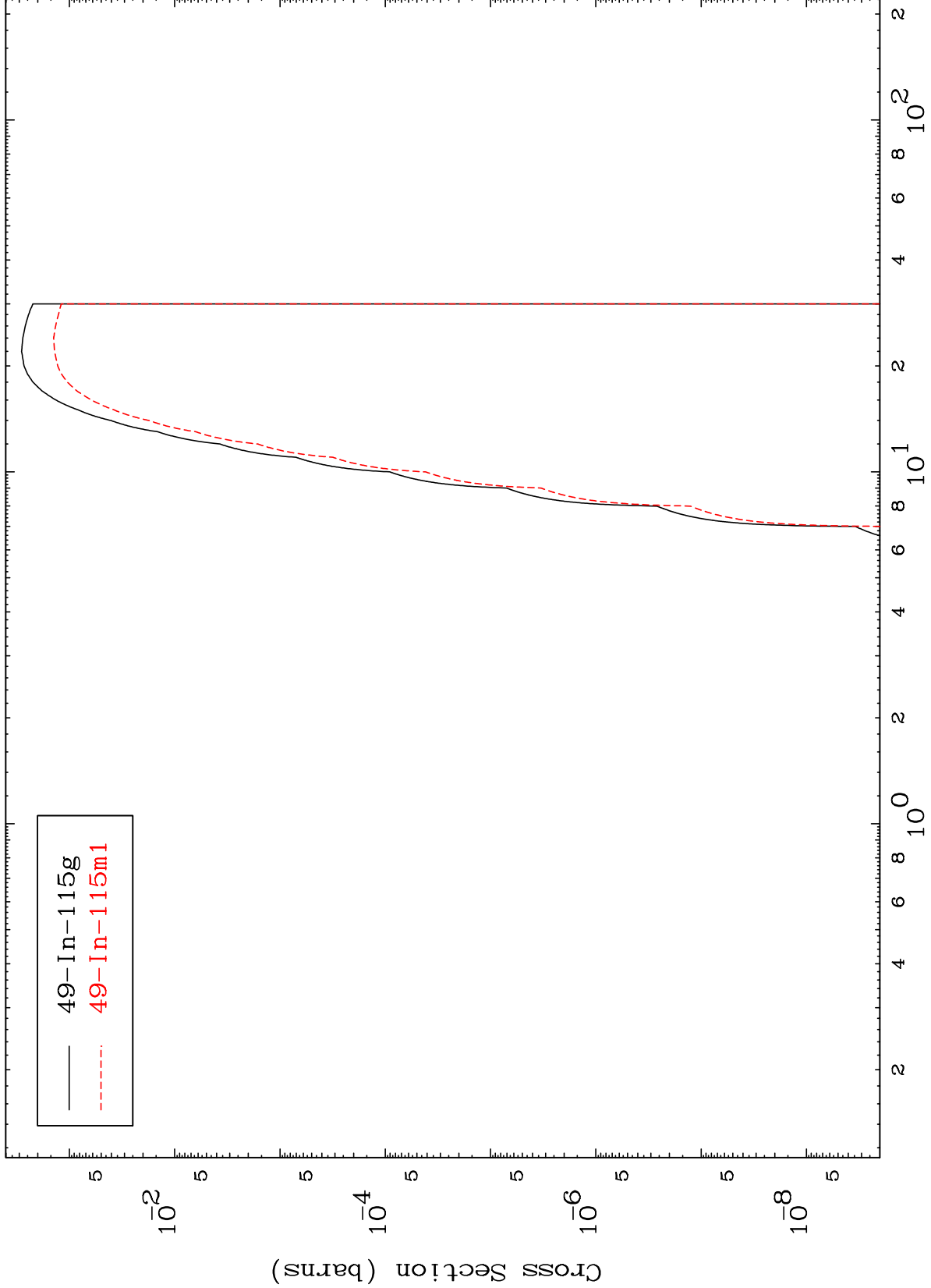


MAT 4852

(He-3, t)

48-Cd-115

Radionuclide Production Cross Section



49-In-115g  
49-In-115m1

25

Incident Energy (MeV)

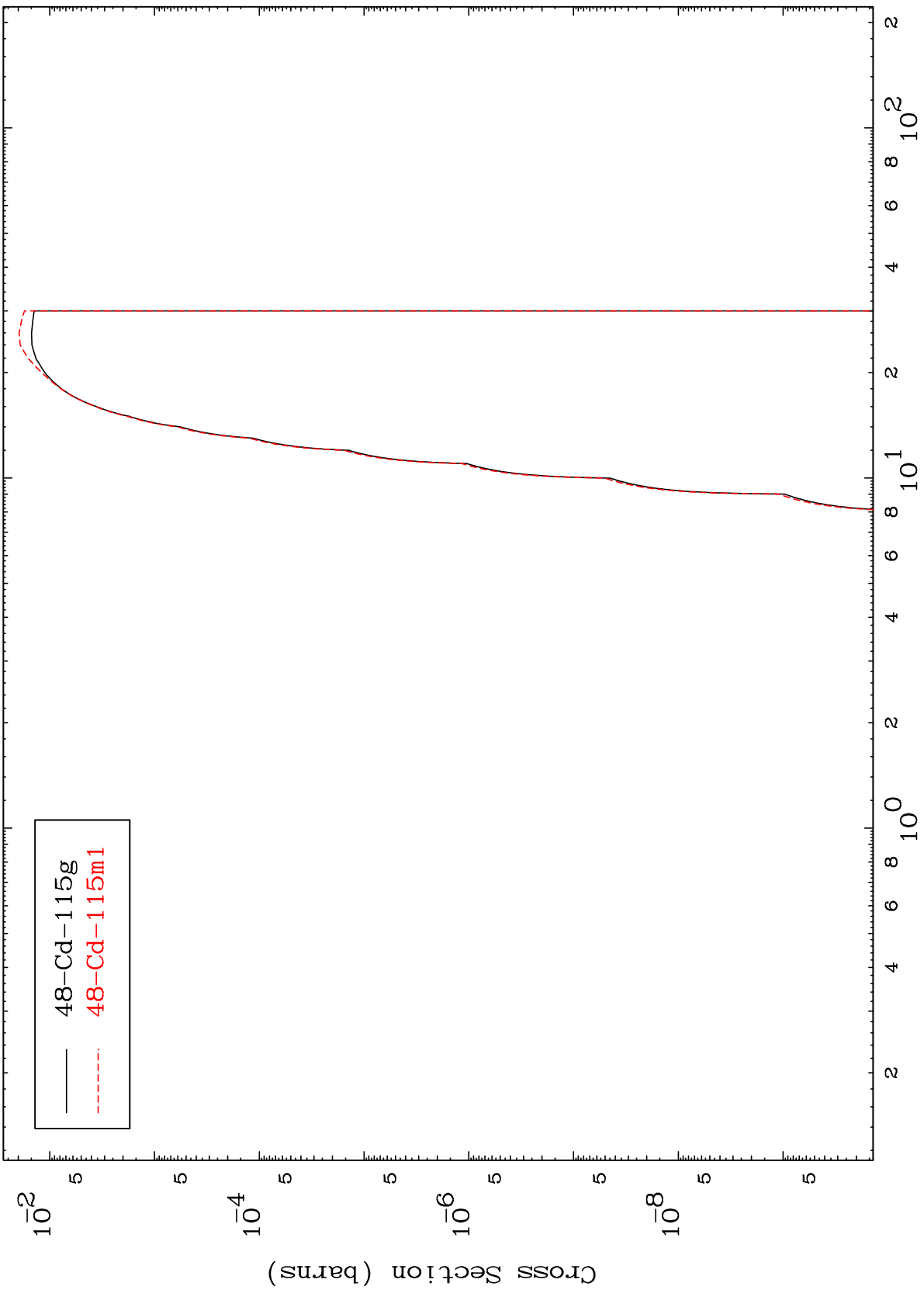
48-Cd-115

MAT 4852

(He-3, He-3)

48-Cd-115

Radionuclide Production Cross Section



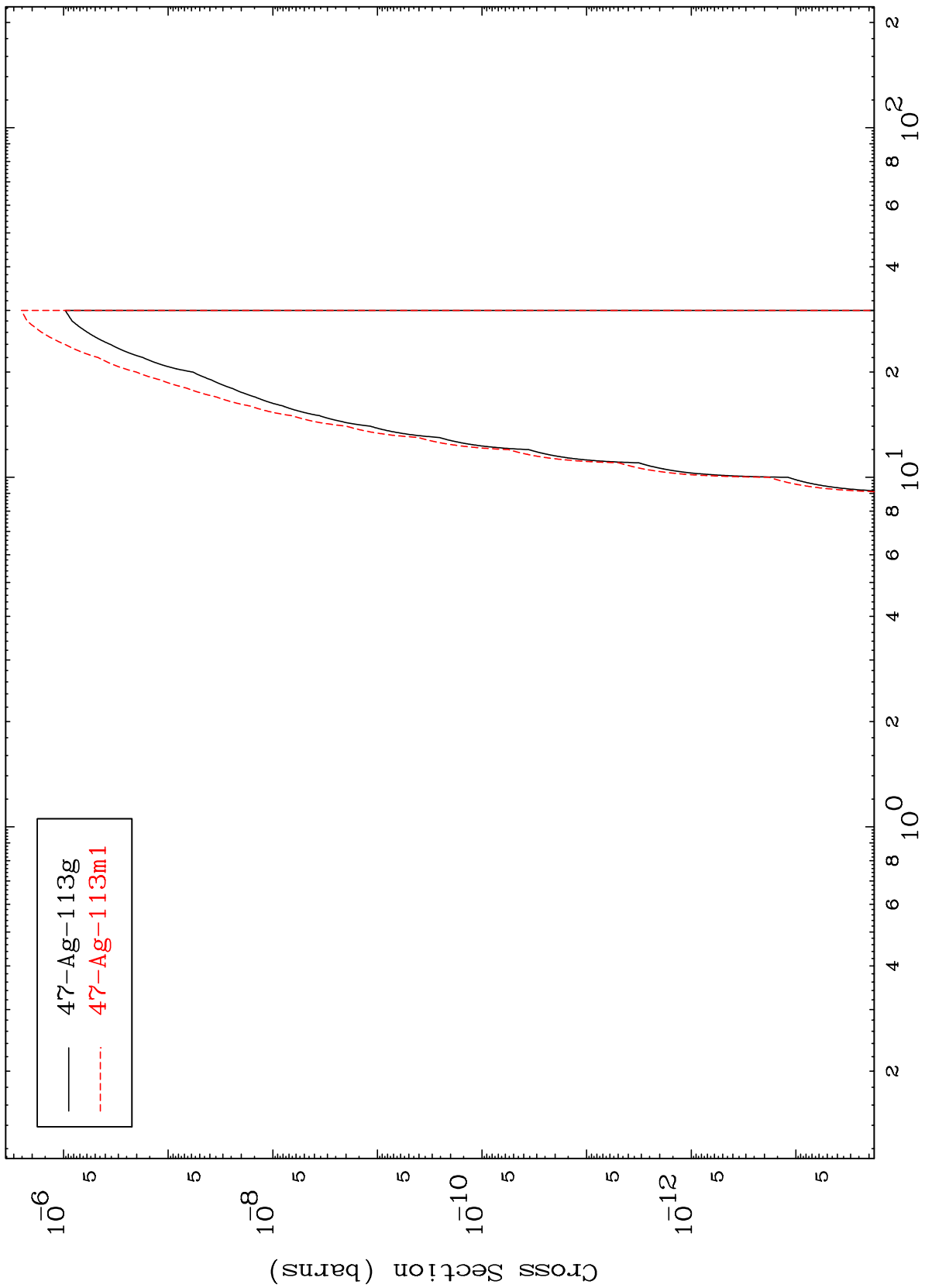
48-Cd-115g  
48-Cd-115m1

MAT 4852

(He-3, p)  $\alpha$

48-Cd-115

Radionuclide Production Cross Section



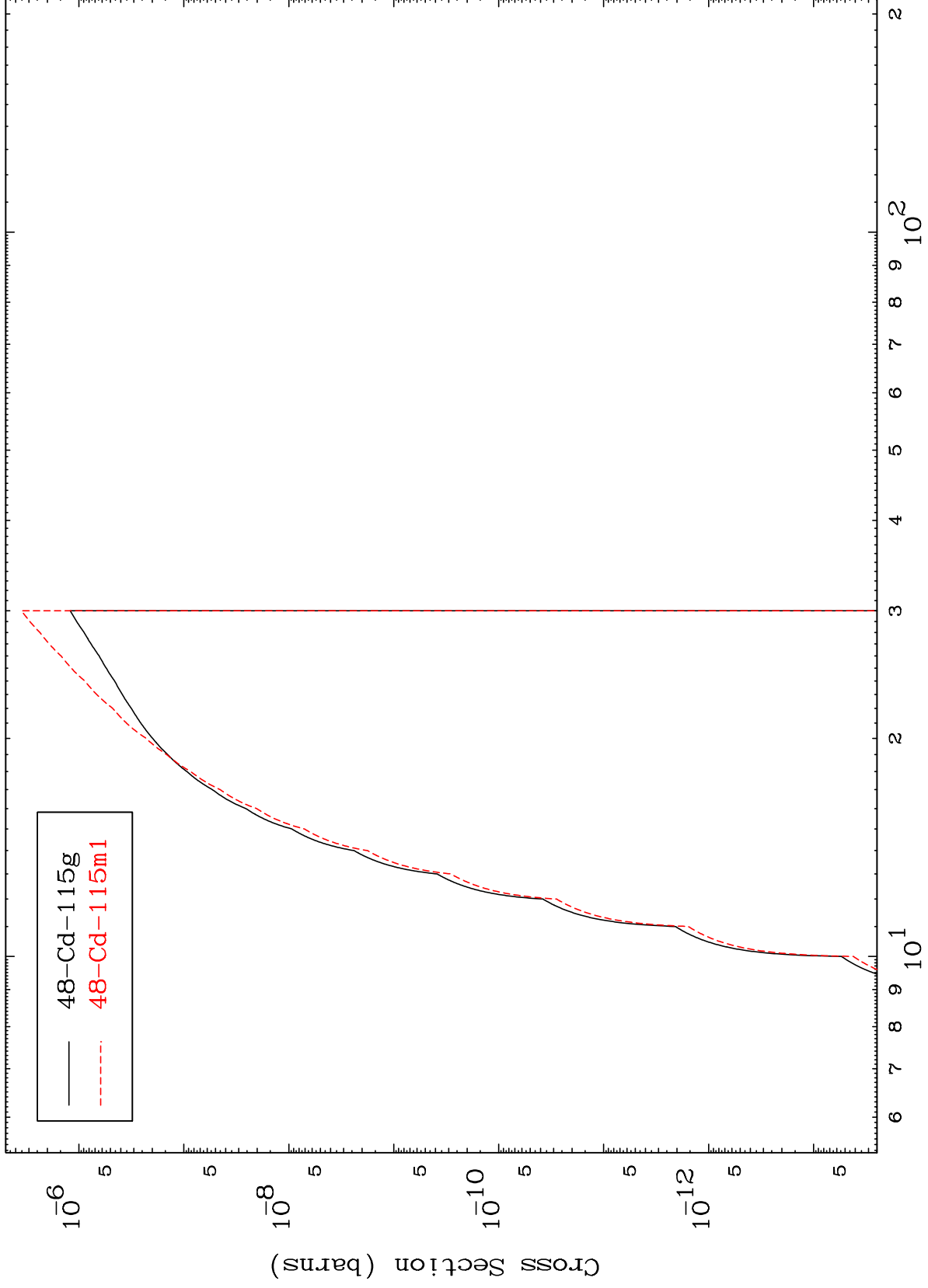
— 47-Ag-113g  
- - - 47-Ag-113m1

MAT 4852

(He-3,p) d

48-Cd-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-115