

Program EVALPLOT
(Version 2018-1)

by

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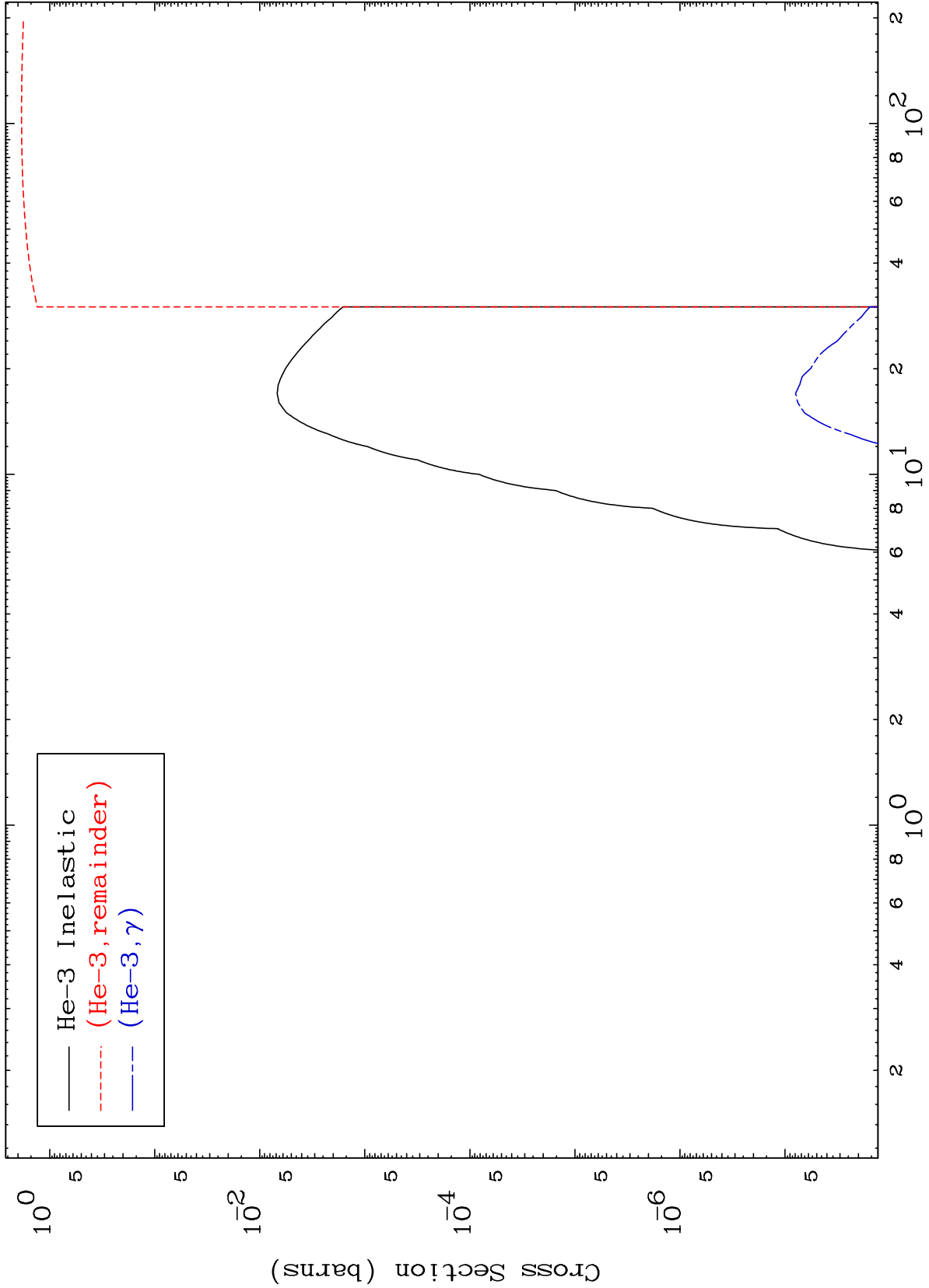
Press Mouse Button to Start

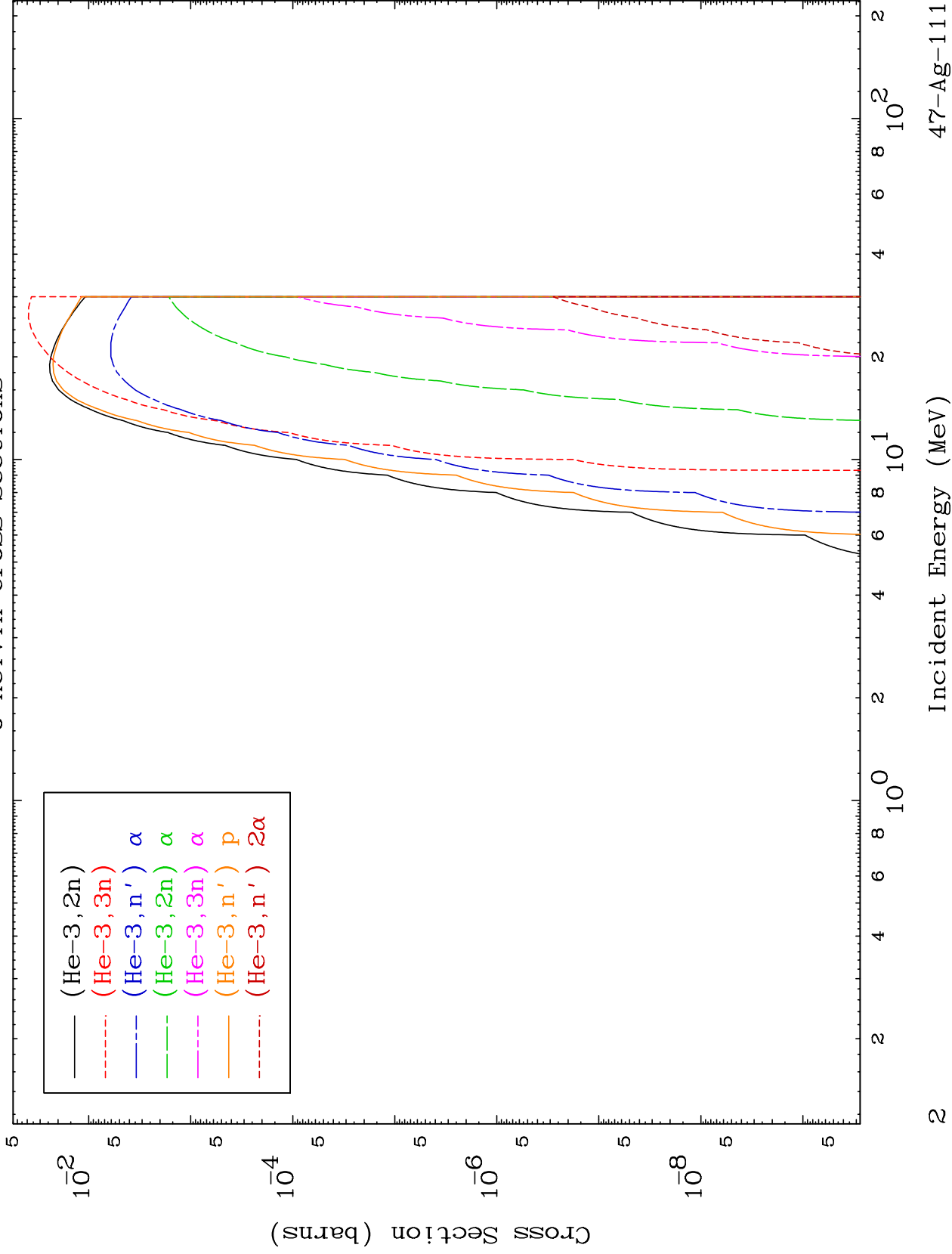
MAT 4738

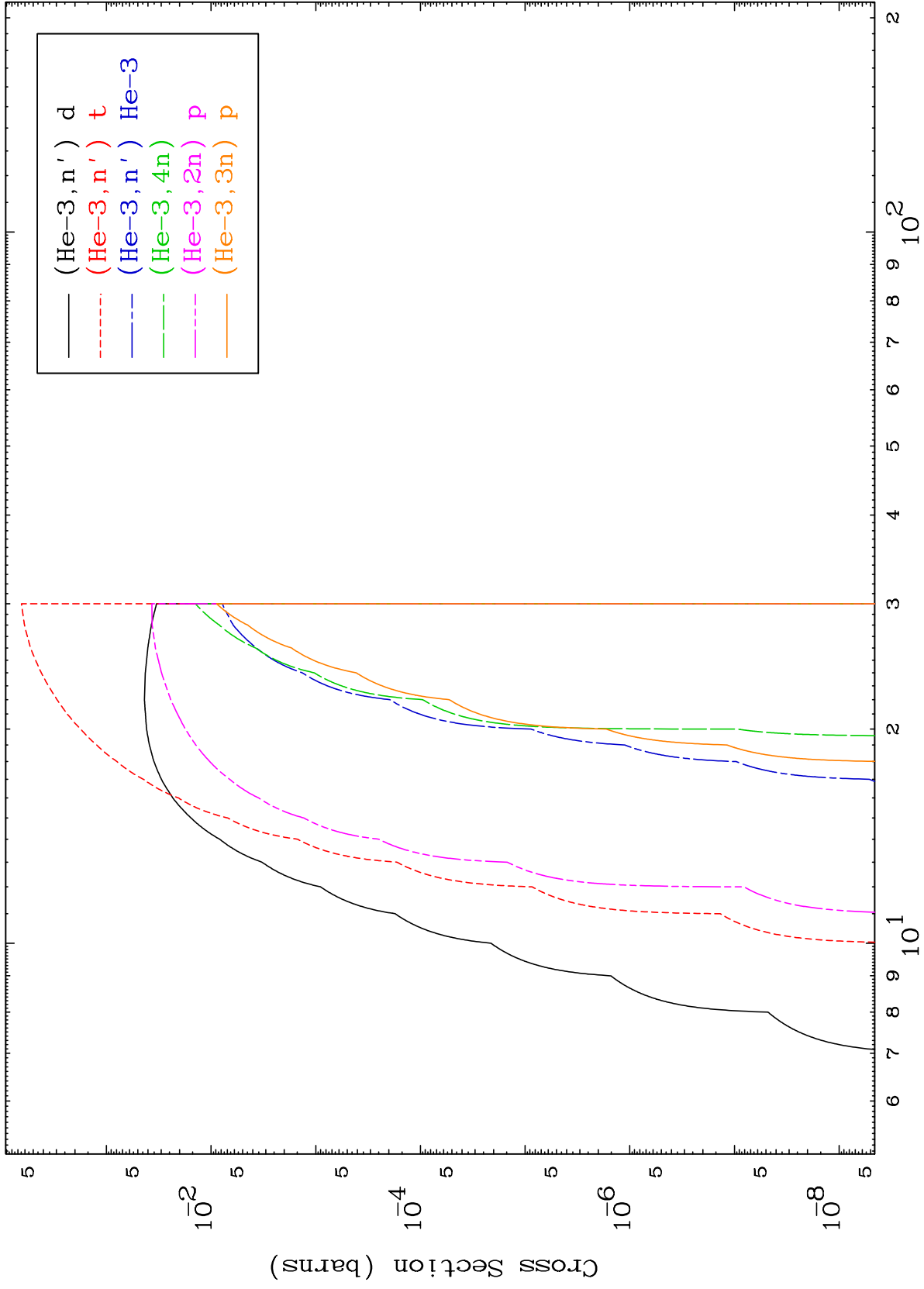
He-3 Major

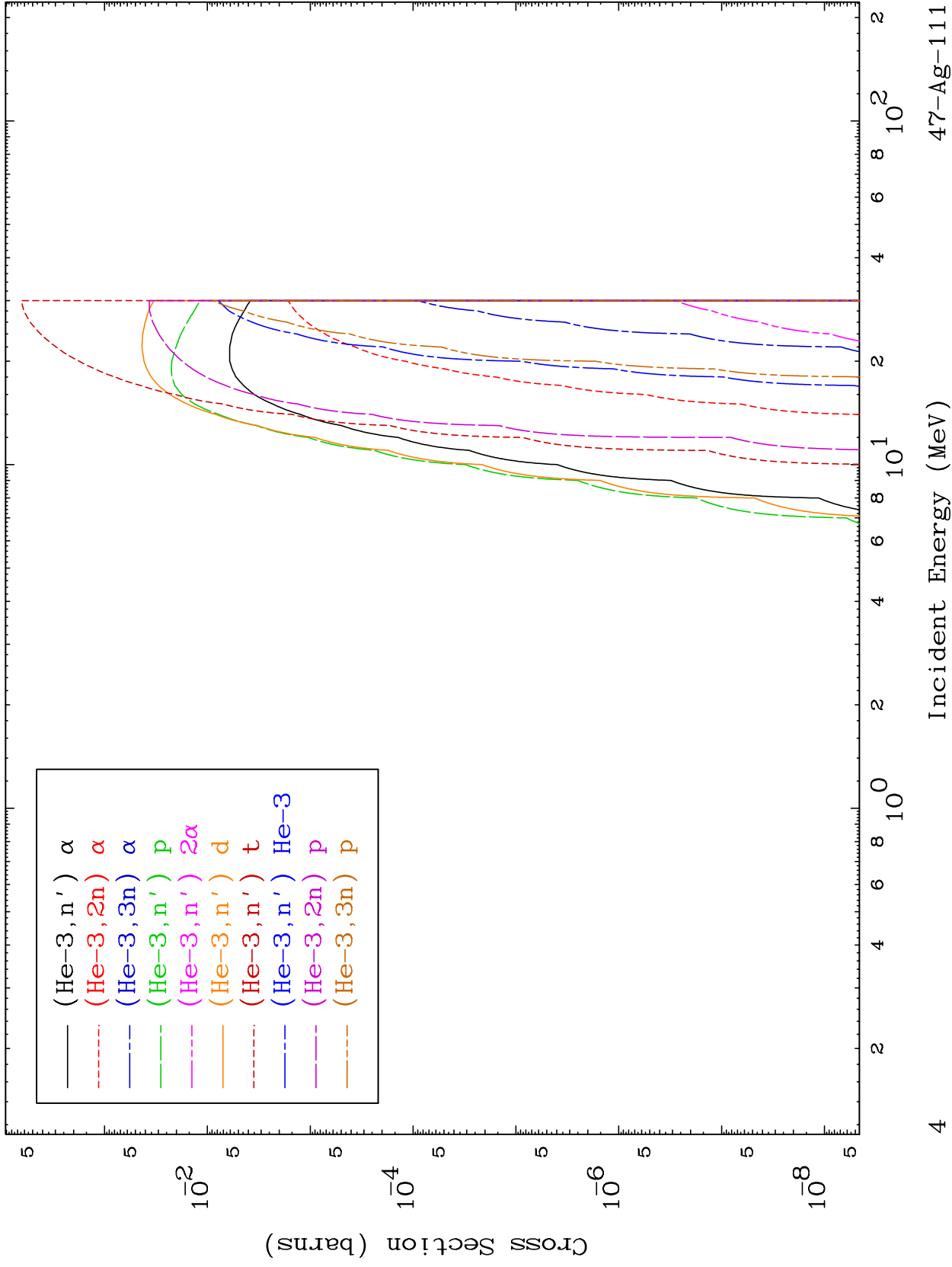
47-Ag-111

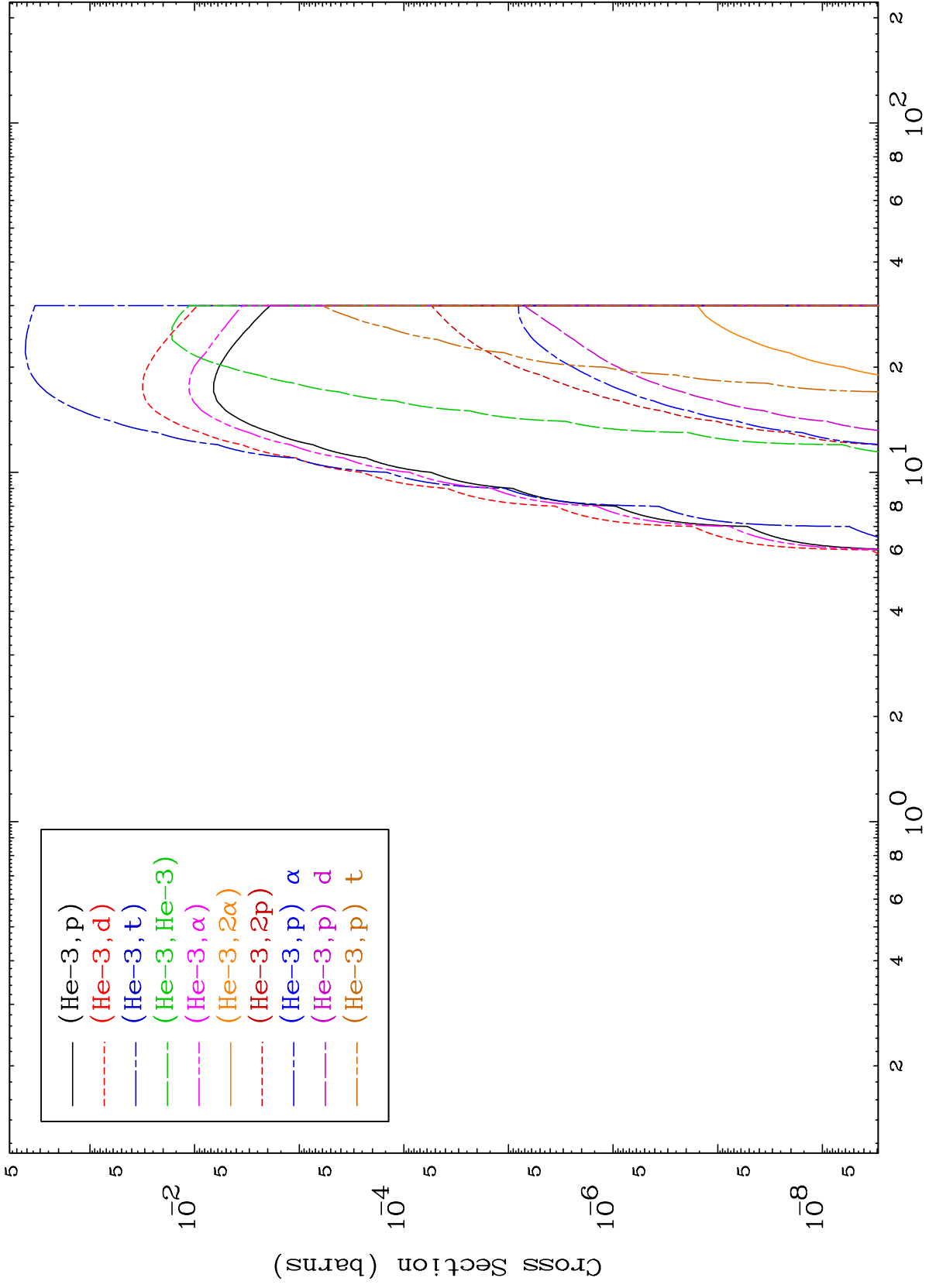
0 Kelvin Cross Sections









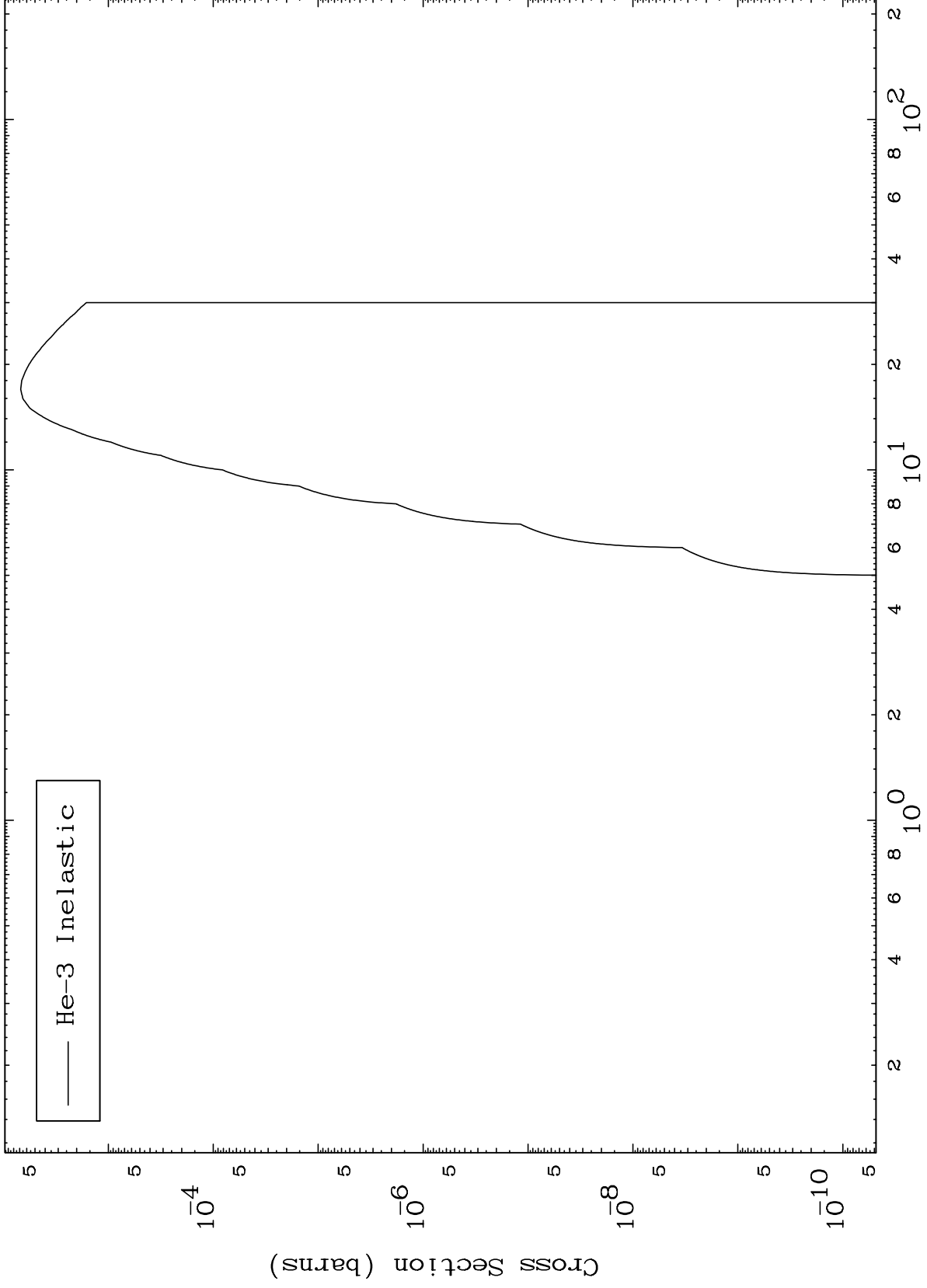


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(He-3, n') Level

47-Ag-111

0 Kelvin Cross Sections



6

Incident Energy (MeV)

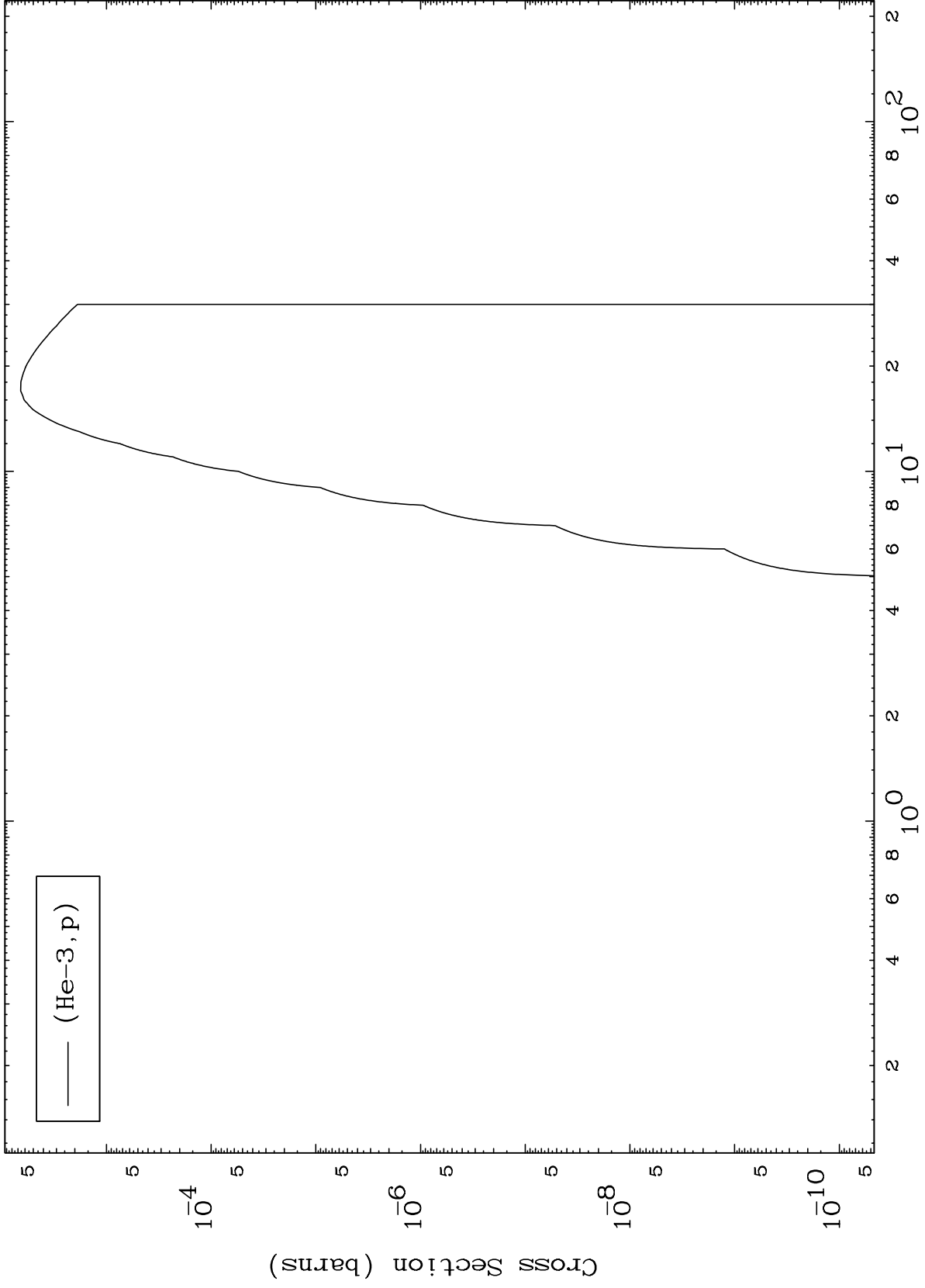
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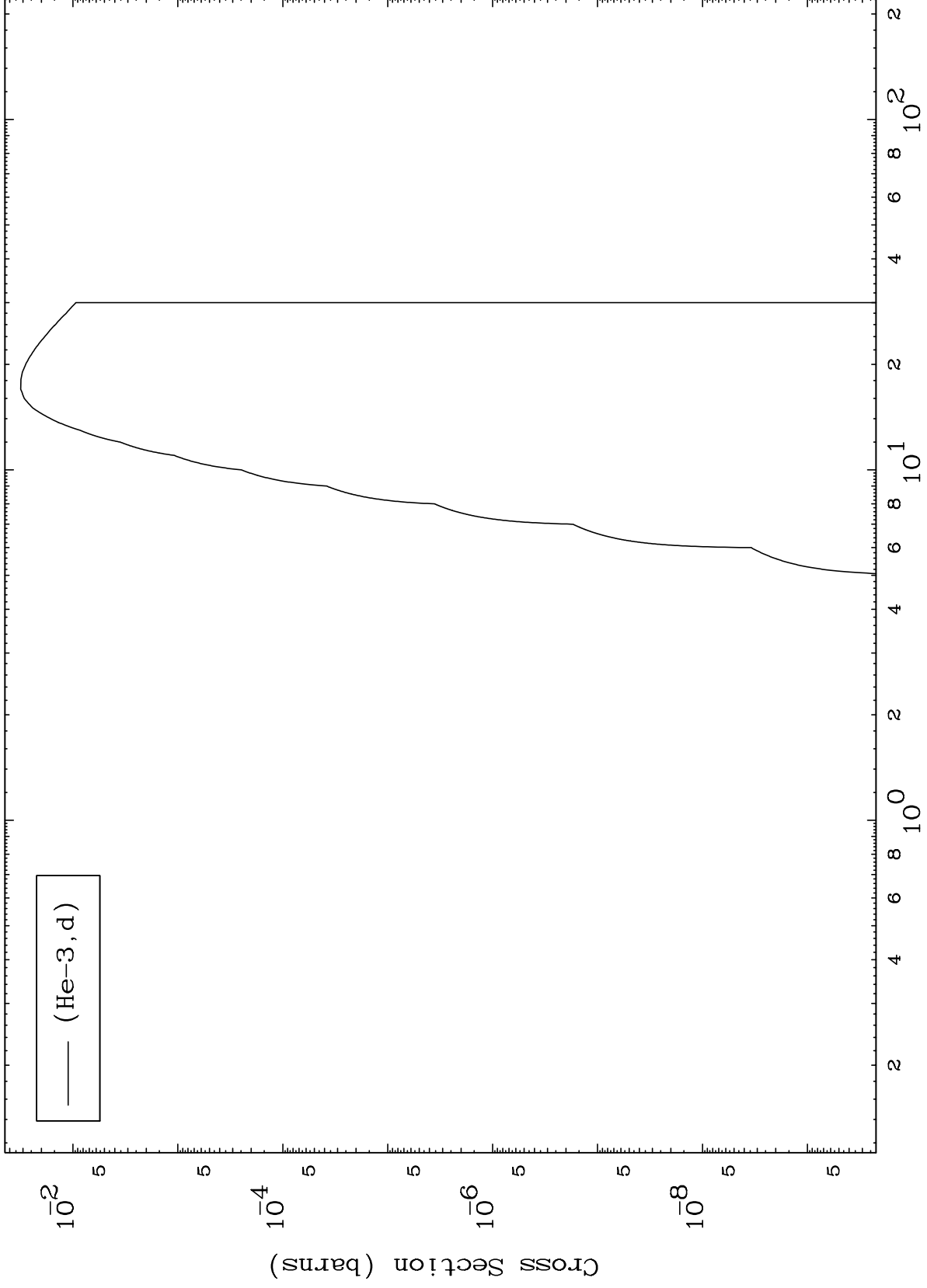
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(He-3,p) Levels

47-Ag-111

0 Kelvin Cross Sections

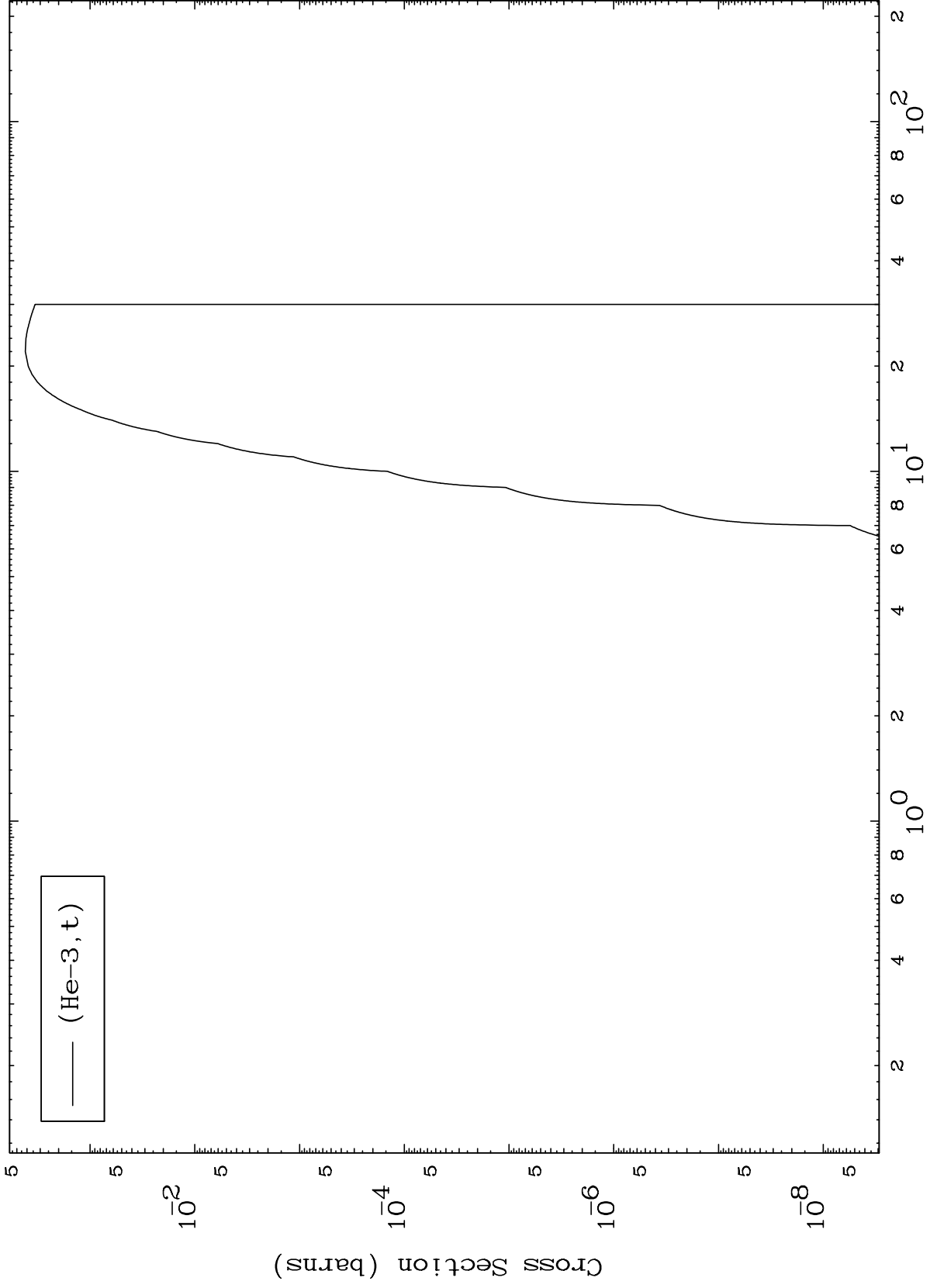




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(He-3, t) Levels
0 Kelvin Cross Sections

47-Ag-111



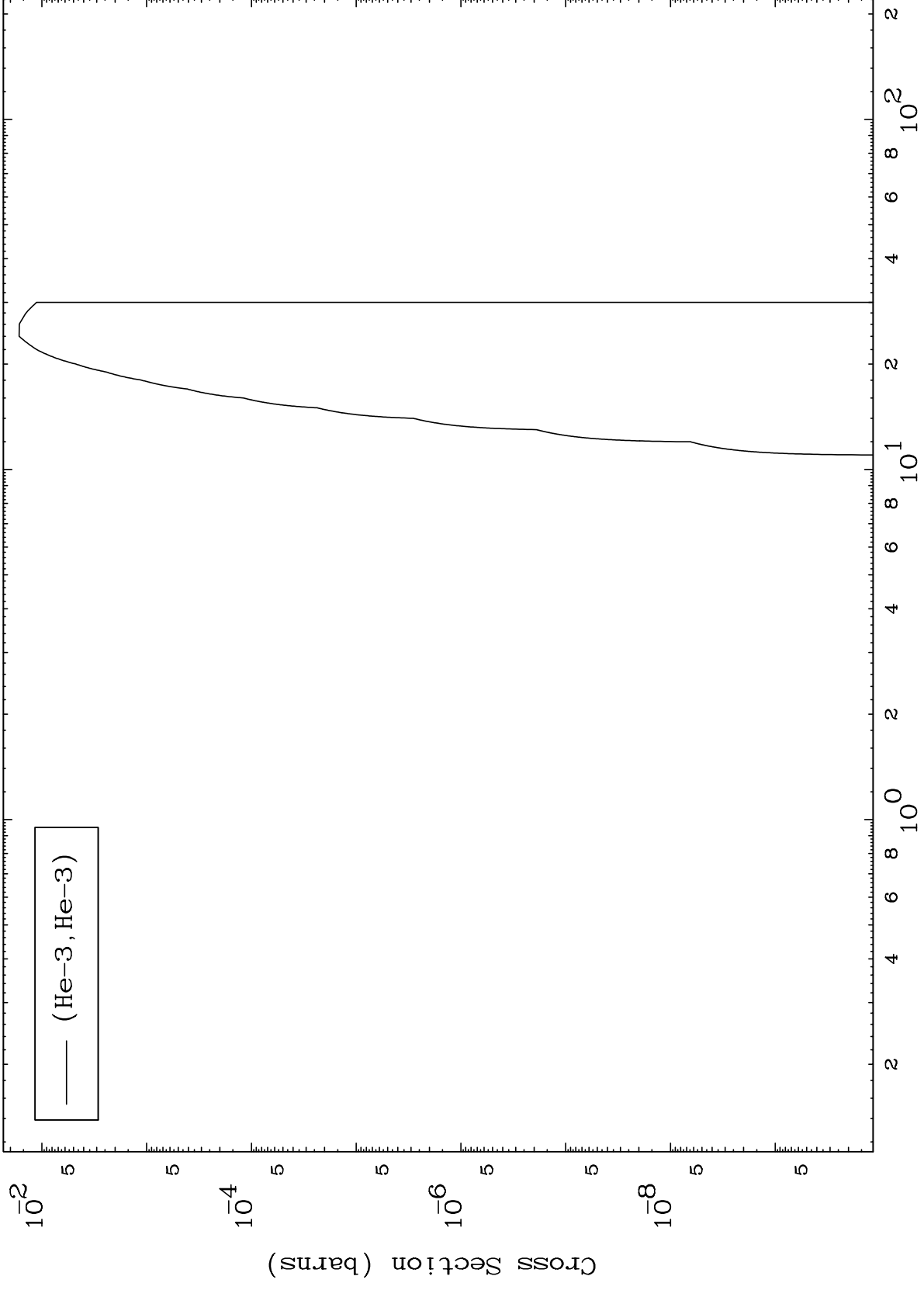
(He-3, t)

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(He-3, He3) Levels

47-Ag-111

0 Kelvin Cross Sections



10

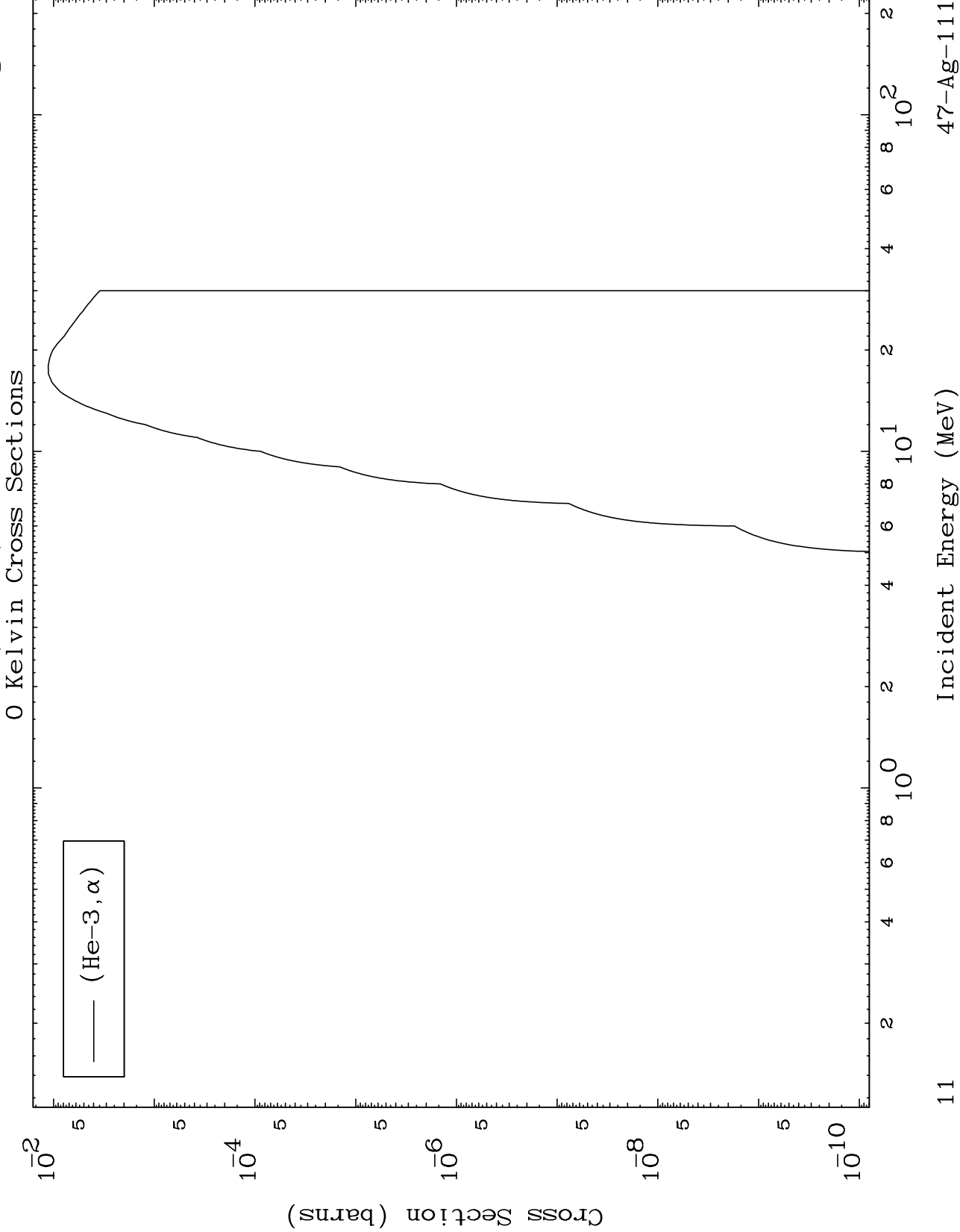
Incident Energy (MeV)

47-Ag-111

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(He-3, α) Levels

47-Ag-111

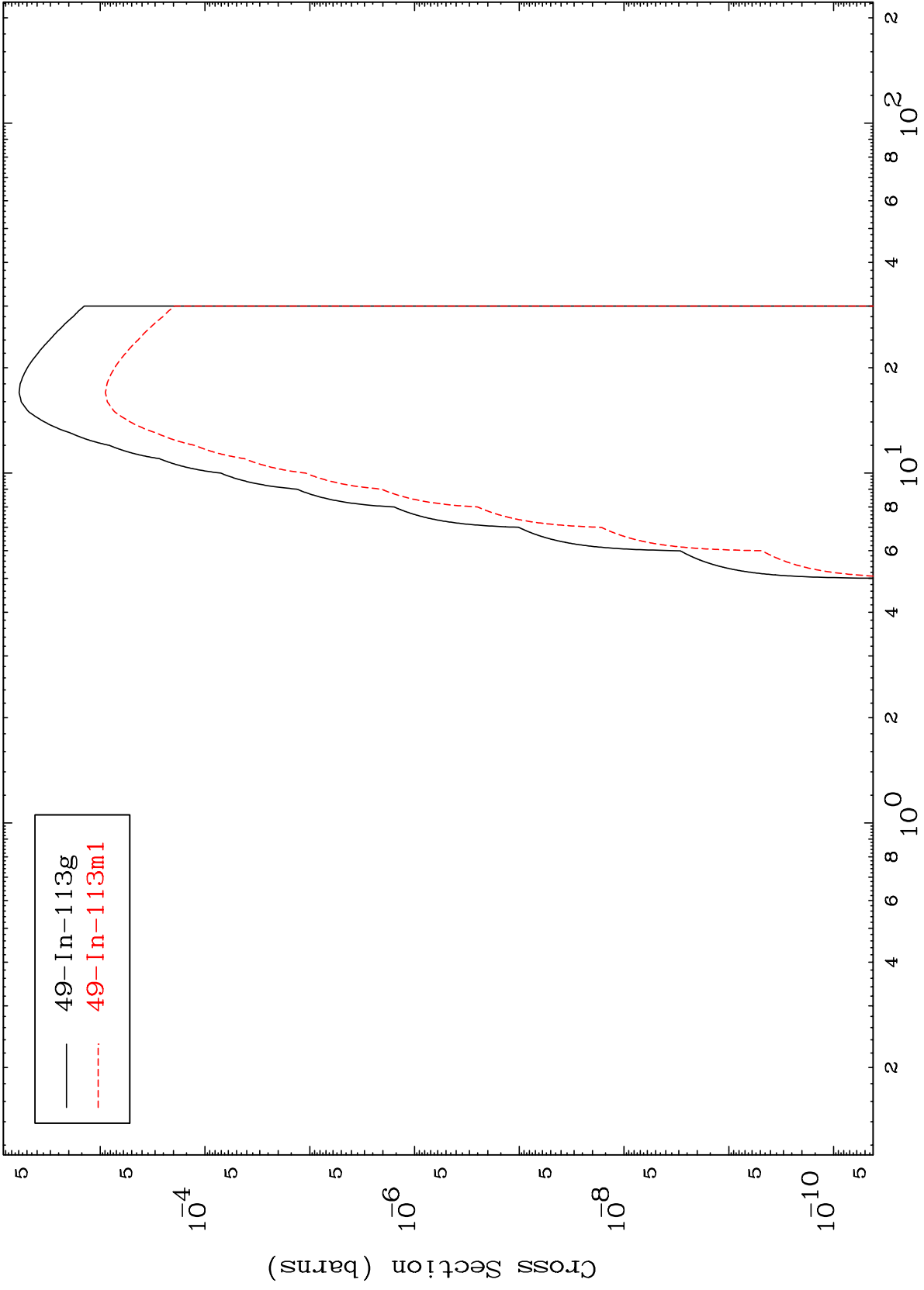


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He-3 Inelastic

47-Ag-111

Radionuclide Production Cross Section

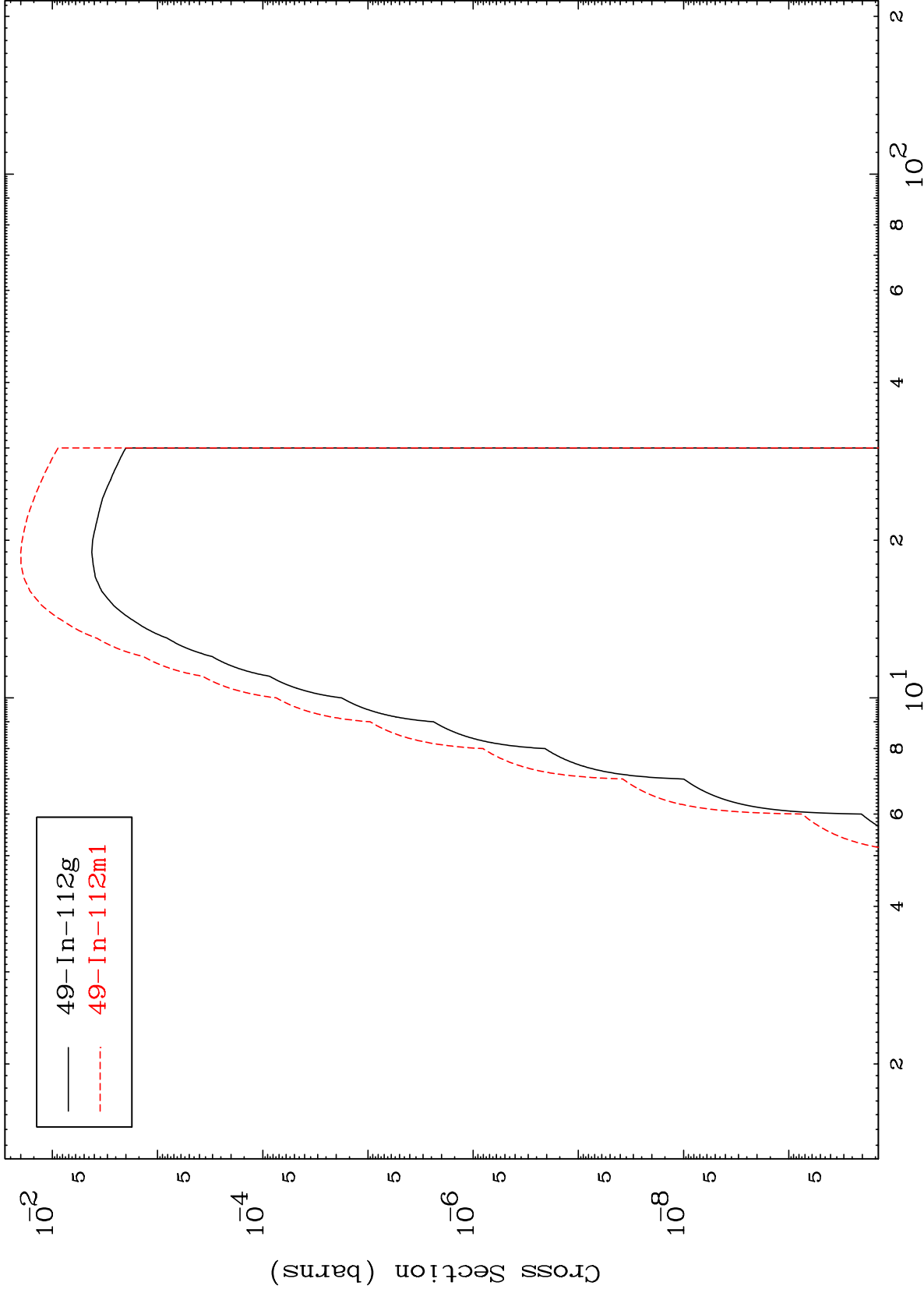


— 49-In-113g
- - - 49-In-113m1

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47-Ag-111

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



13

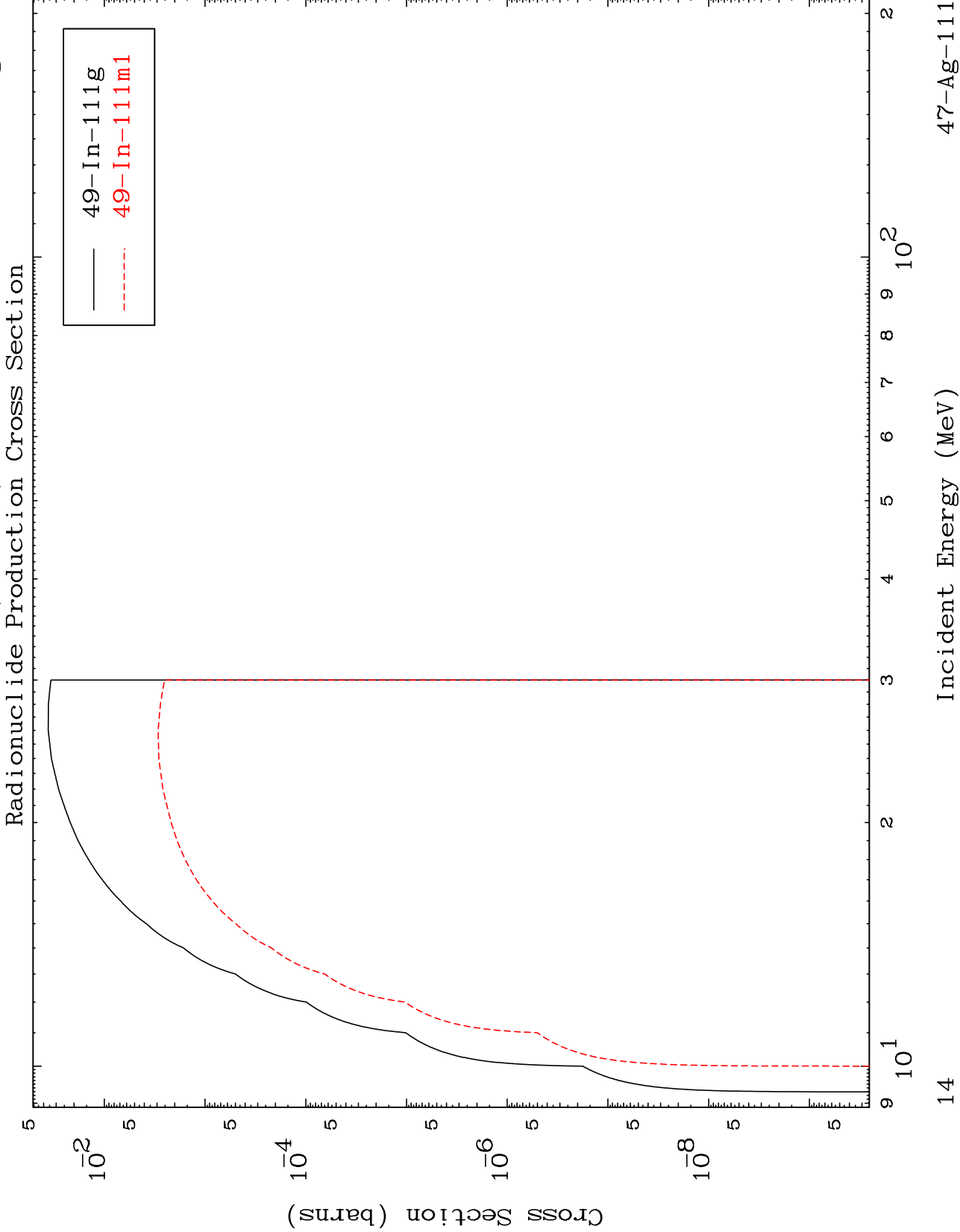
Incident Energy (MeV)

47-Ag-111

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(He-3, 3n)

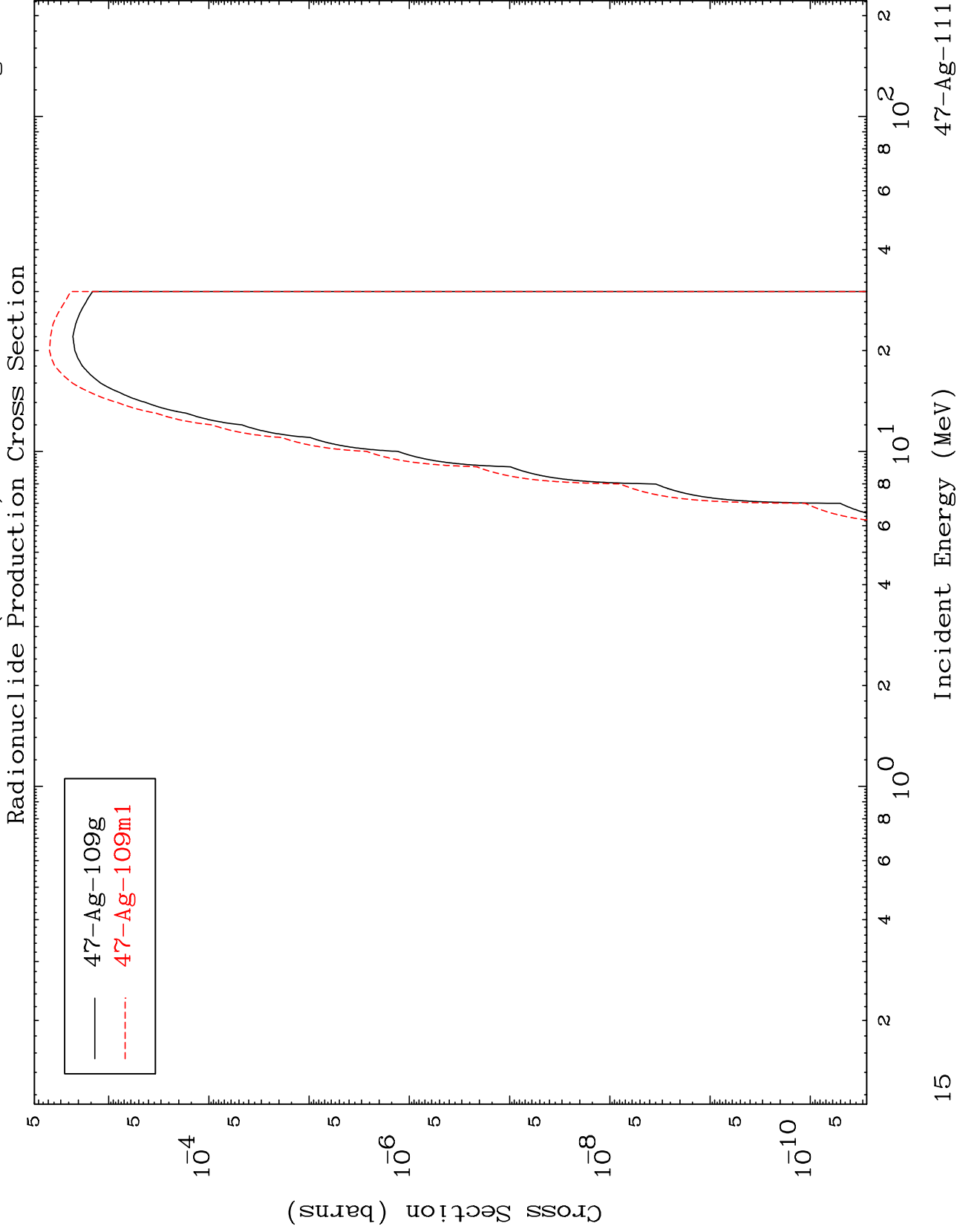
47-Ag-111



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(He-3, n') α

47-Ag-111



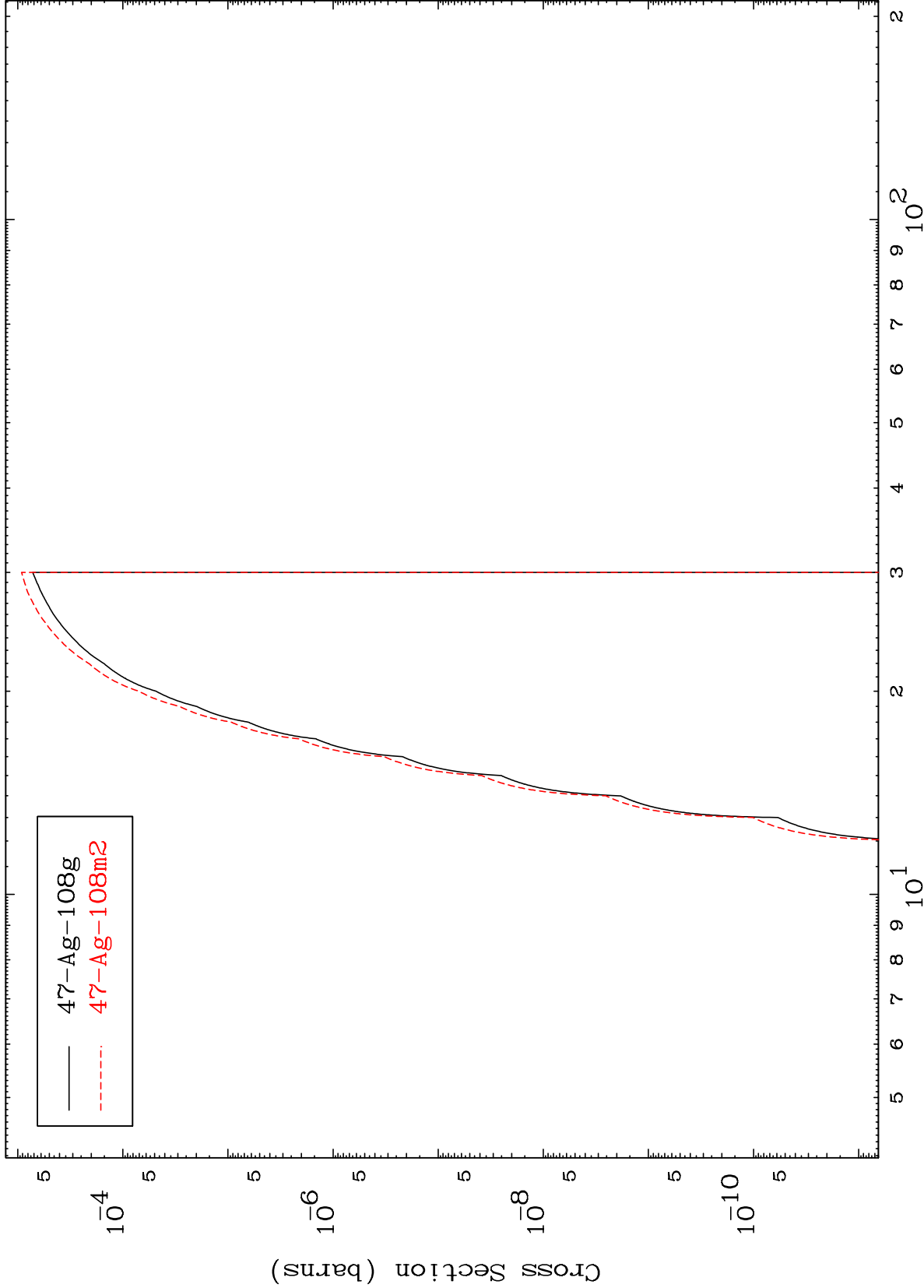
15

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(He-3,2n) α

47-Ag-111

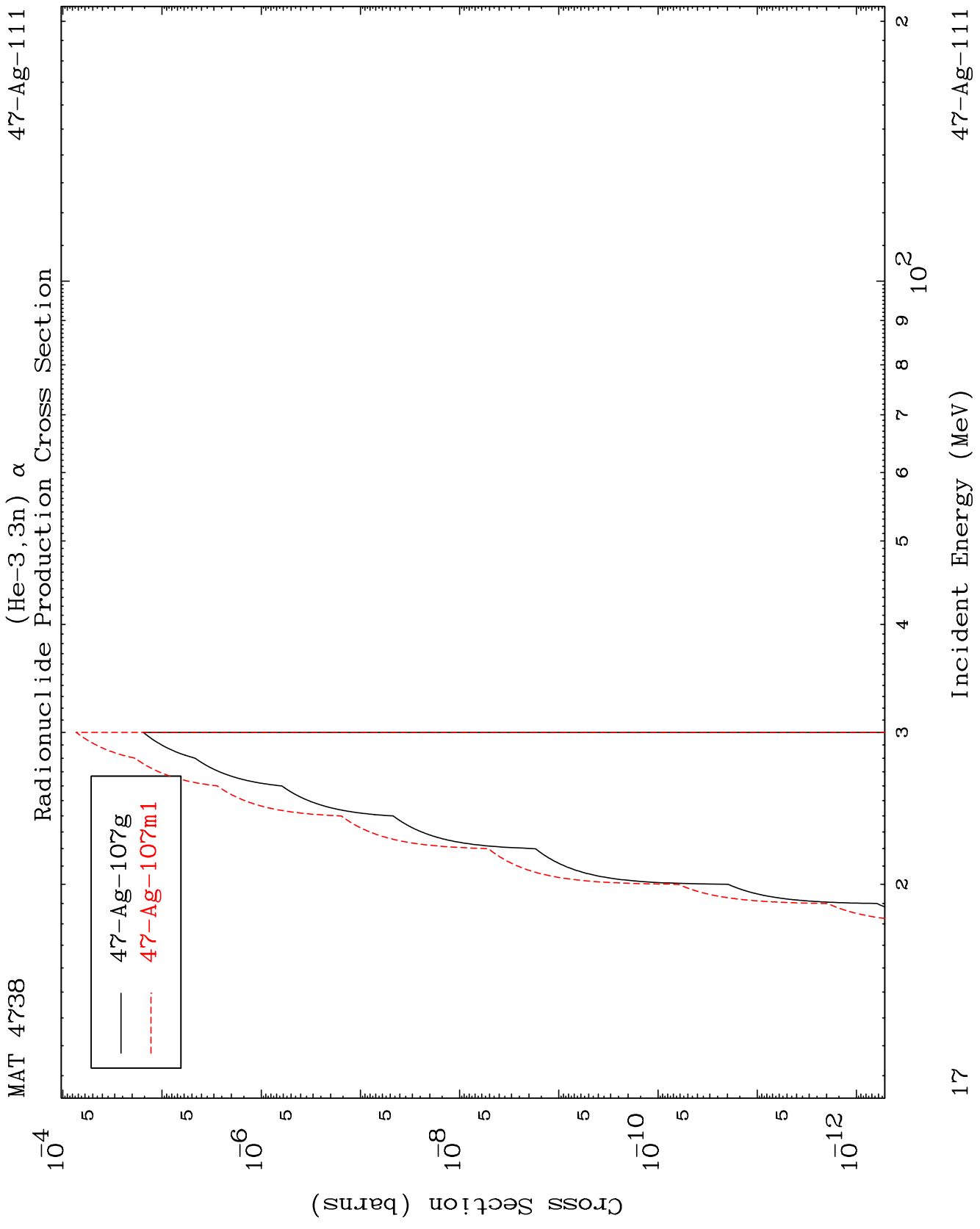
Radionuclide Production Cross Section



16

Incident Energy (MeV)

47-Ag-111

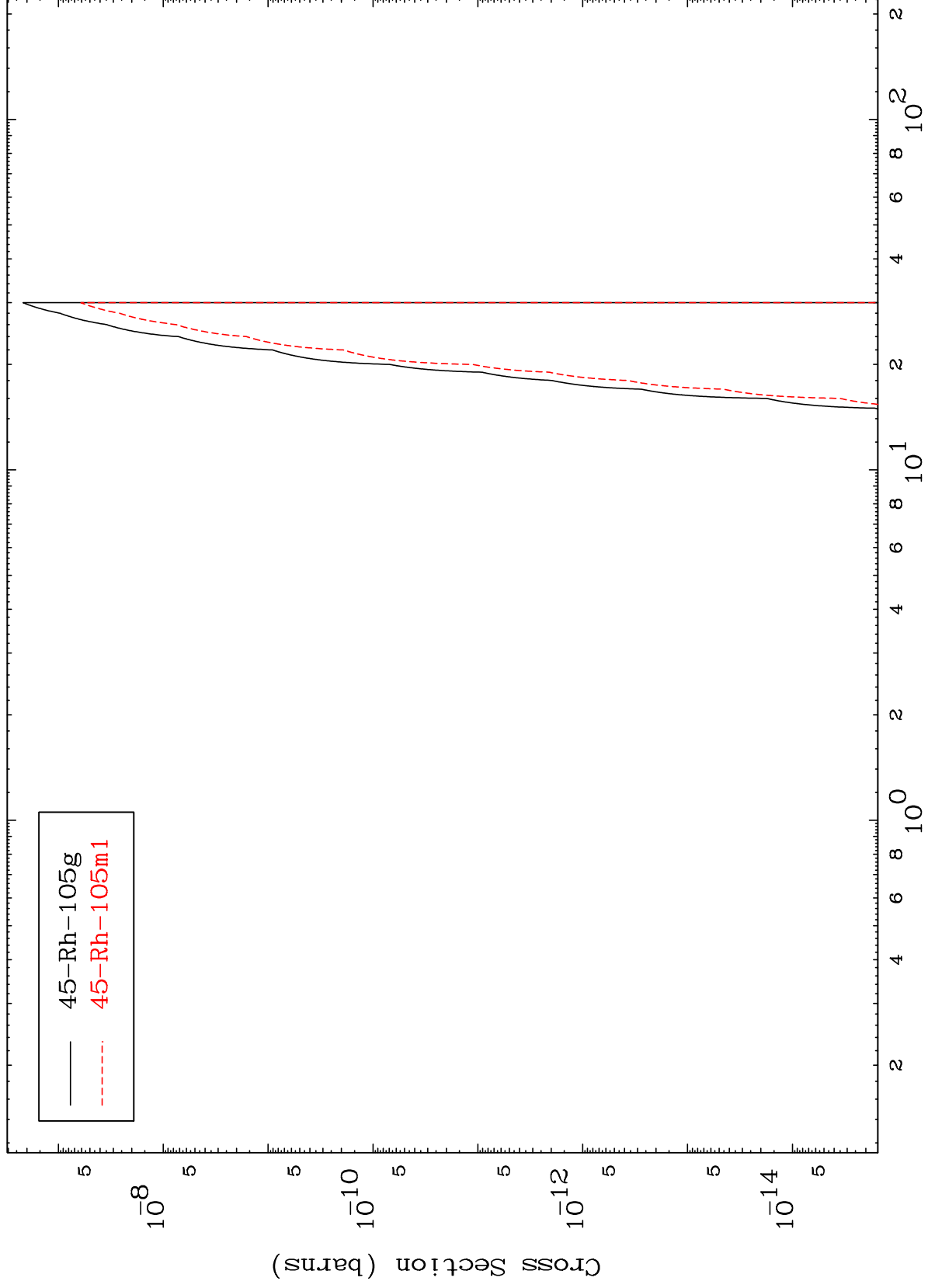


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(He-3, n') 2 α

47-Ag-111

Radionuclide Production Cross Section



18

Incident Energy (MeV)

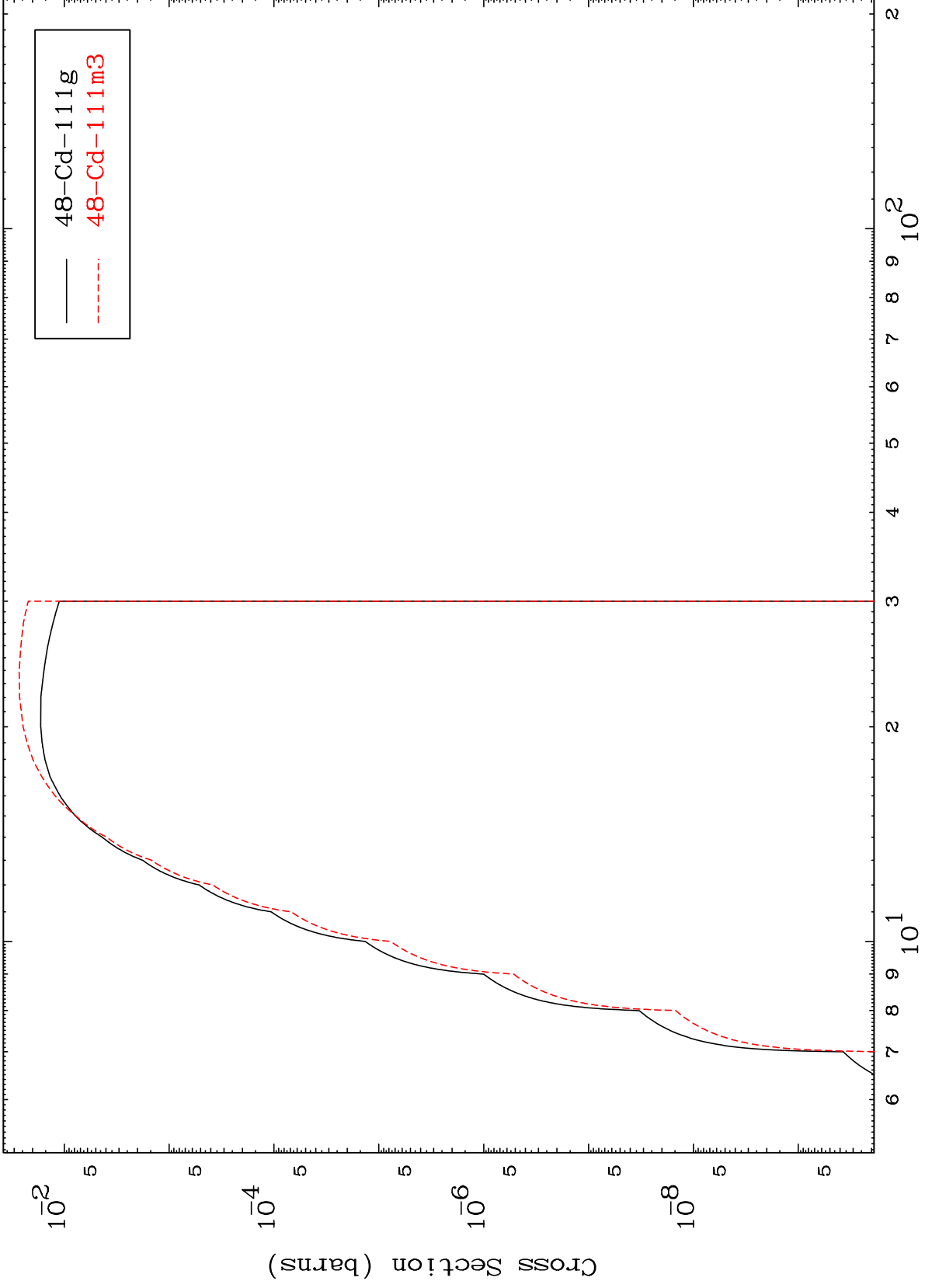
47-Ag-111

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(He-3, n') d

47-Ag-111

Radionuclide Production Cross Section



19

Incident Energy (MeV)

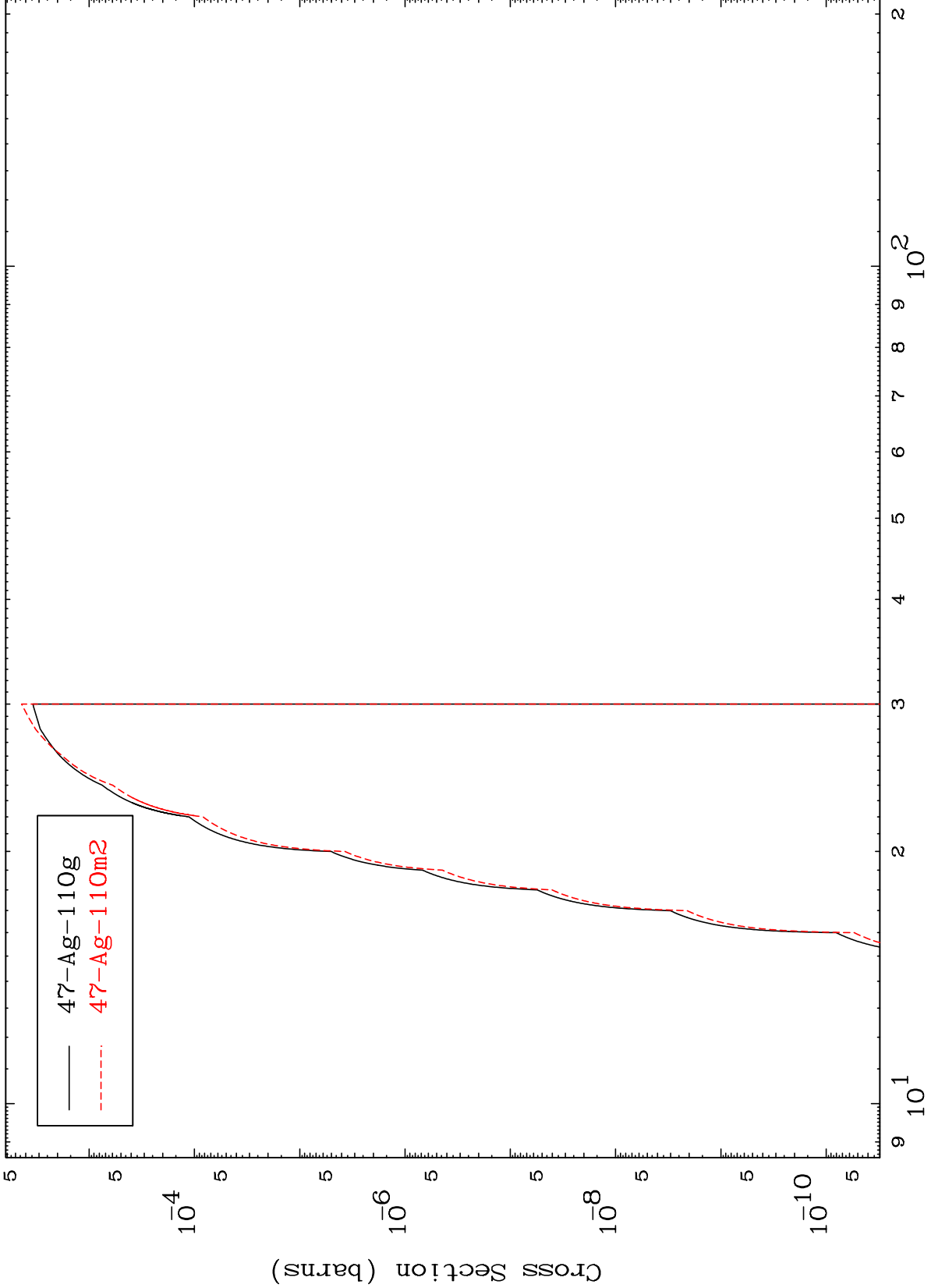
47-Ag-111

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(He-3, n') He-3

47-Ag-111

Radionuclide Production Cross Section



— 47-Ag-110g
- - - 47-Ag-110m2

20

Incident Energy (MeV)

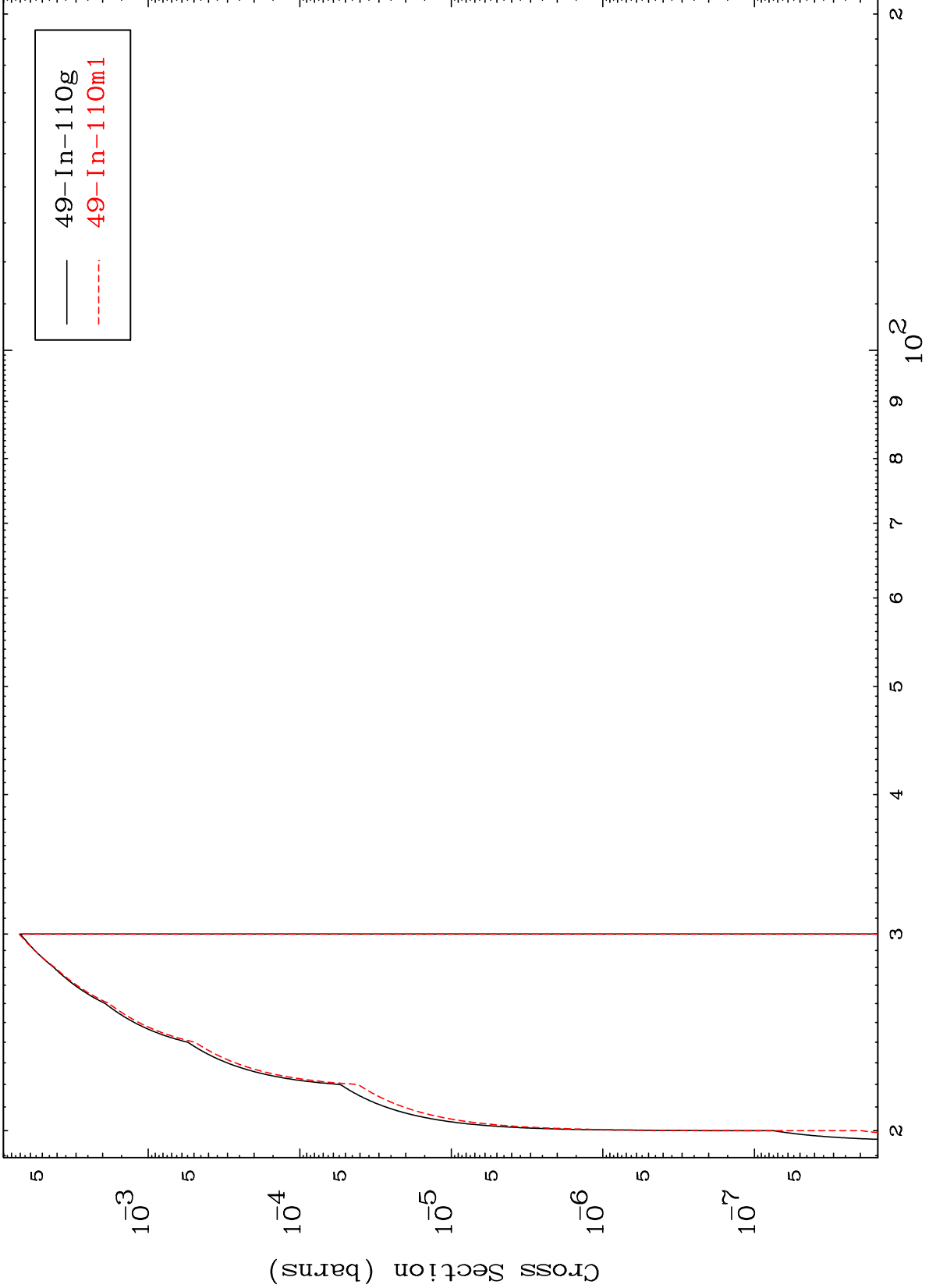
47-Ag-111

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(He-3, 4n)

47-Ag-111

Radionuclide Production Cross Section

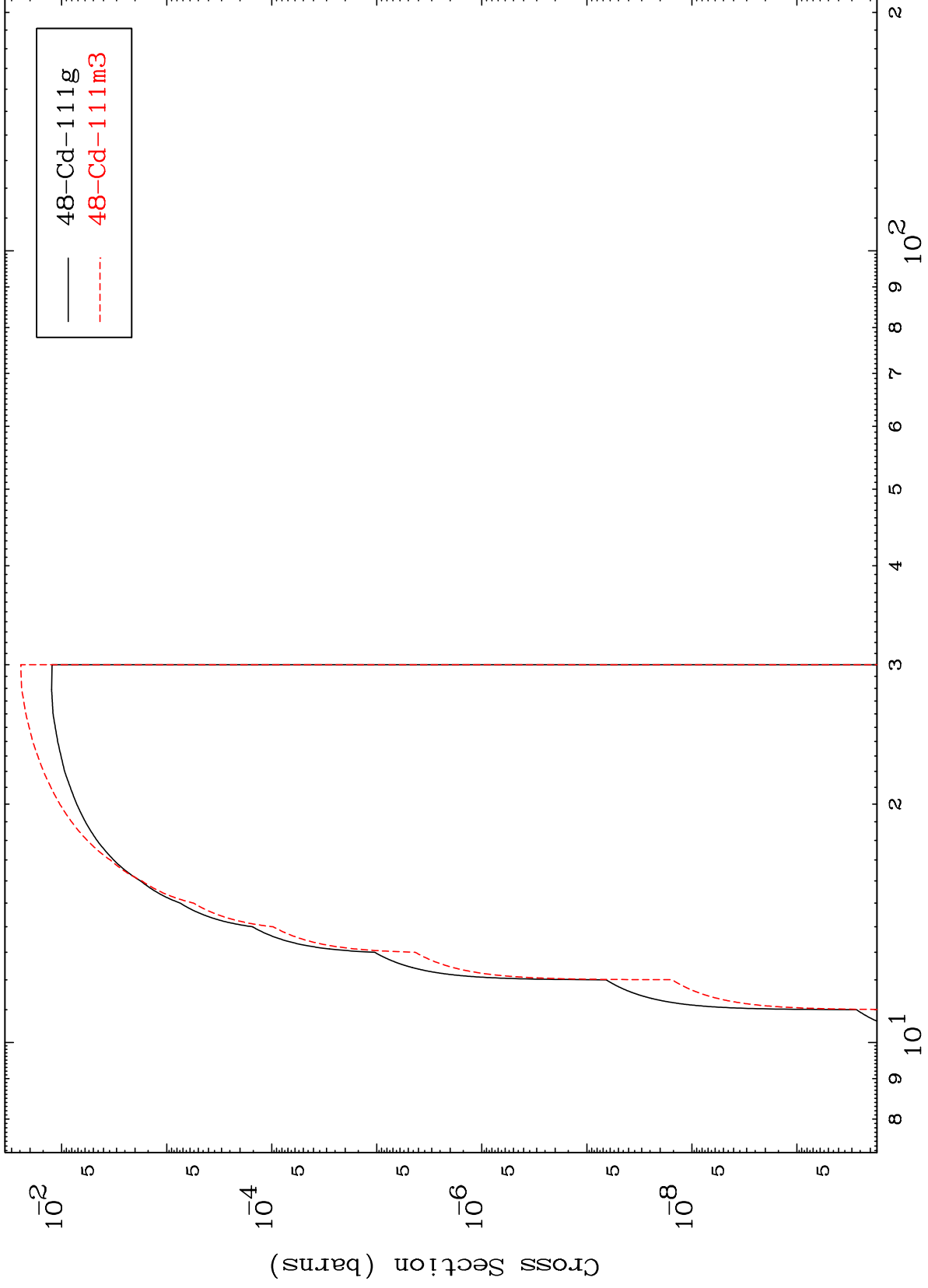


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(He-3,2n) p

47-Ag-111

Radionuclide Production Cross Section



22

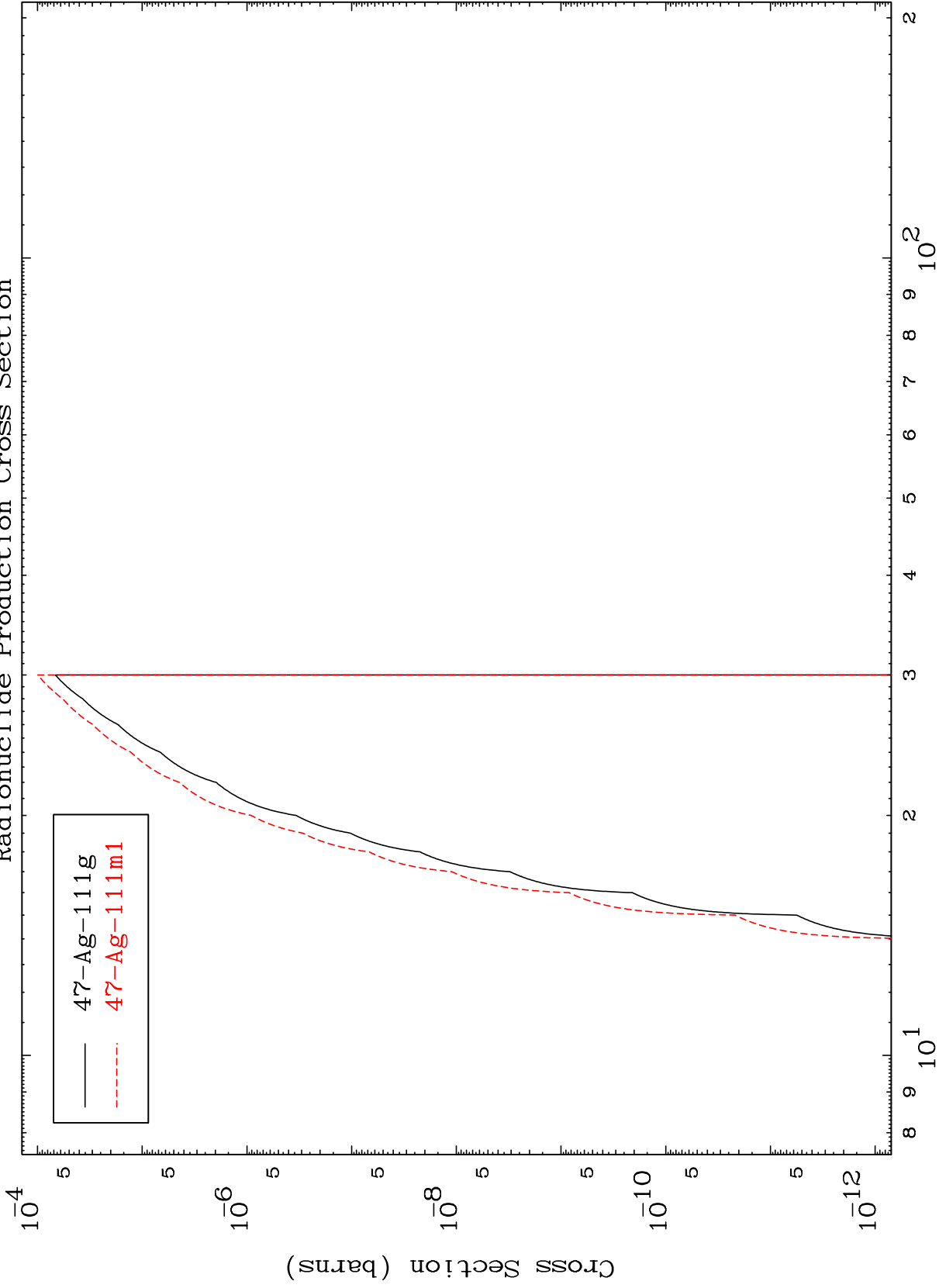
Incident Energy (MeV)

47-Ag-111

MAT 4738

47-Ag-111

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



47-Ag-111

Incident Energy (MeV)

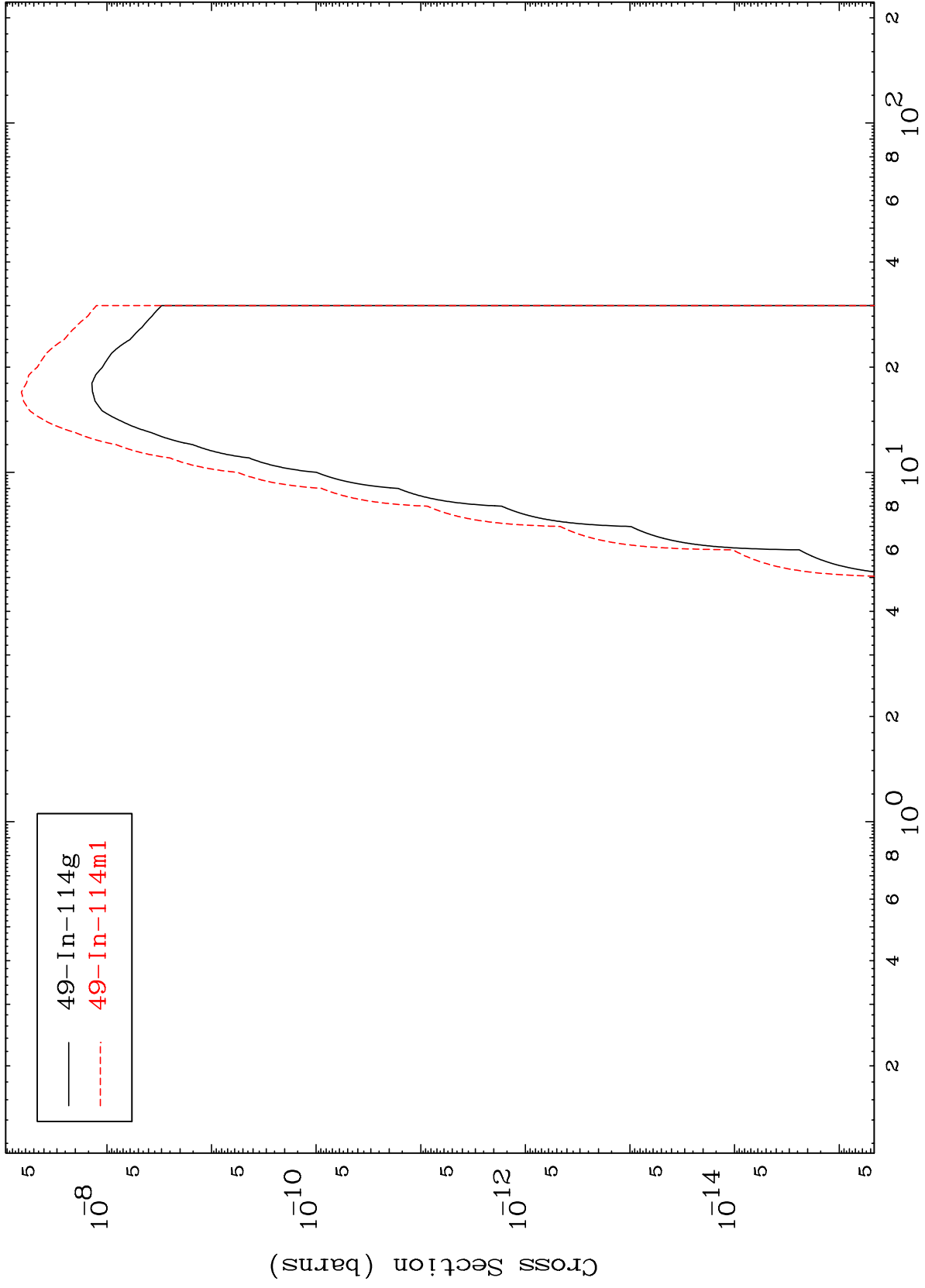
23

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(He-3, γ)

47-Ag-111

Radionuclide Production Cross Section

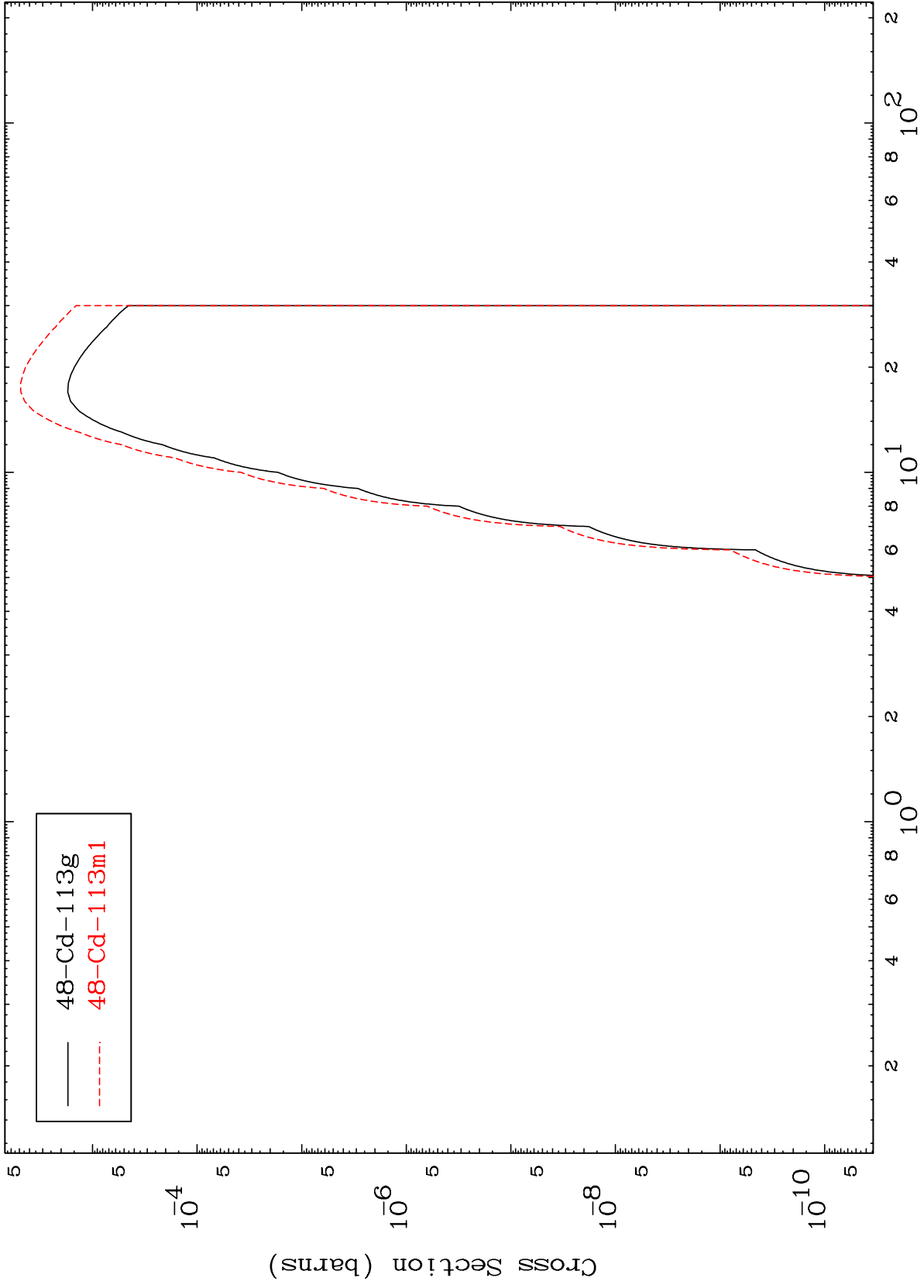


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(He-3, p)

47-Ag-111

Radionuclide Production Cross Section



25

Incident Energy (MeV)

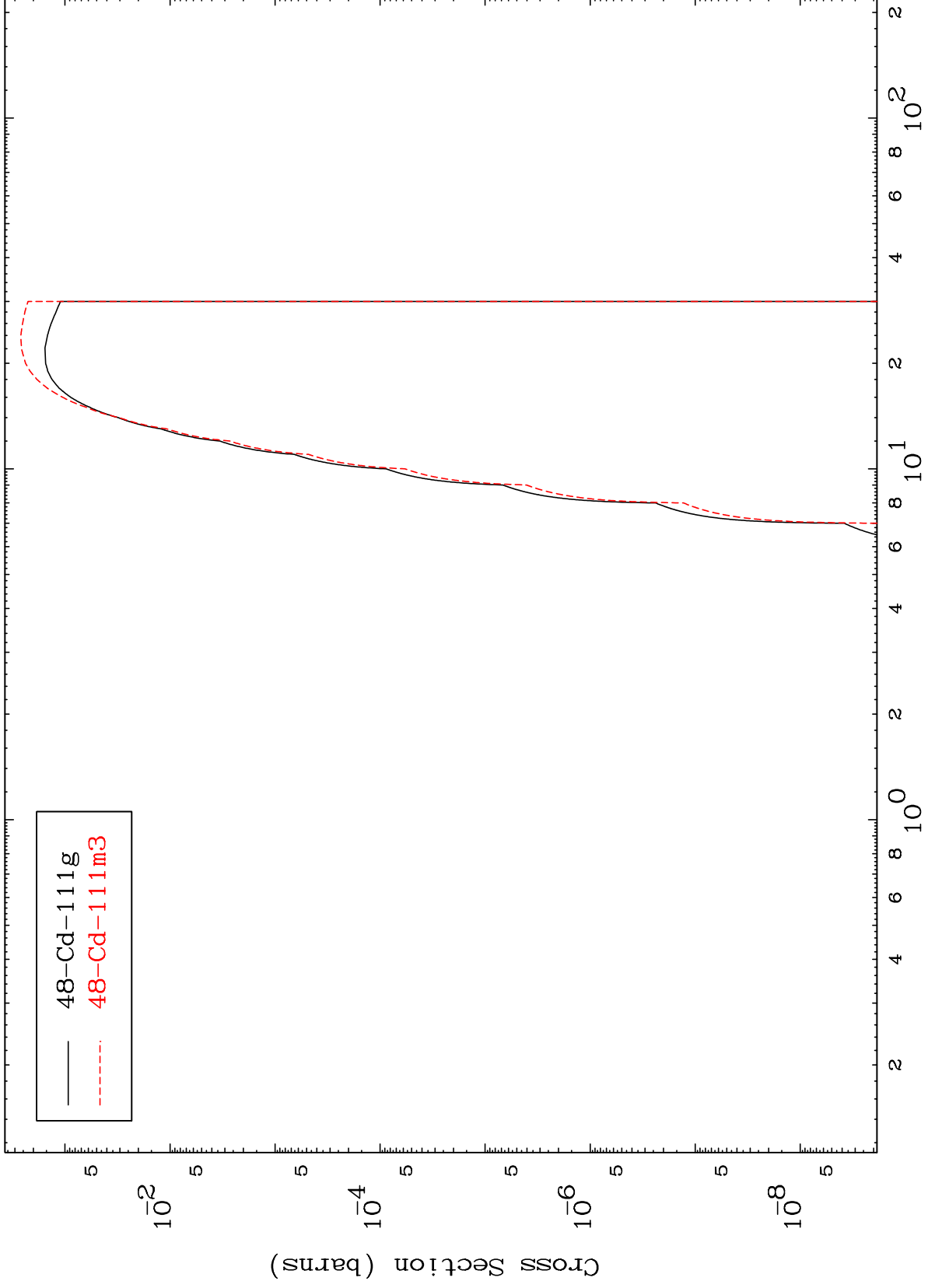
47-Ag-111

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(He-3, t)

47-Ag-111

Radionuclide Production Cross Section



26

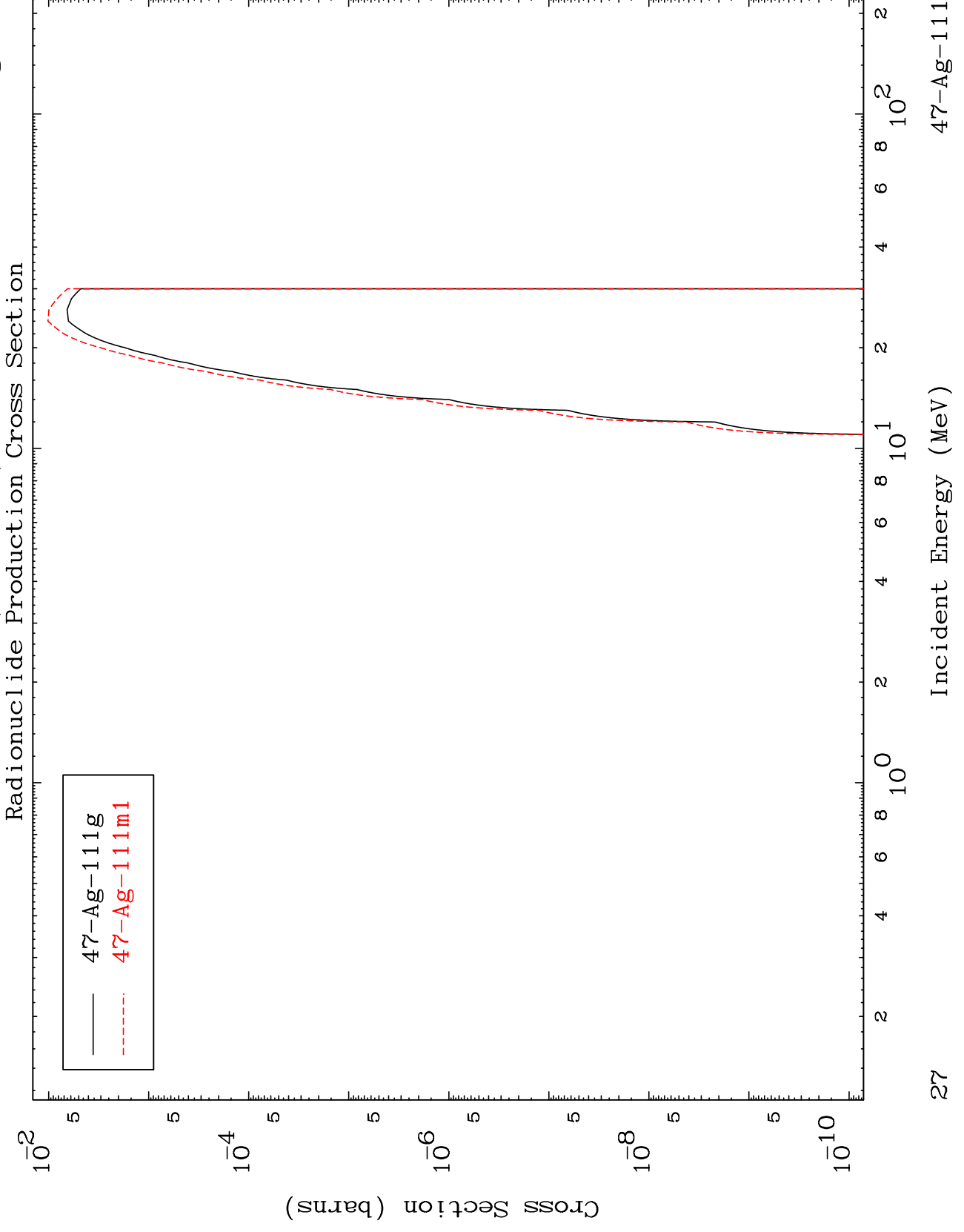
Incident Energy (MeV)

47-Ag-111

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(He-3, He-3)

47-Ag-111

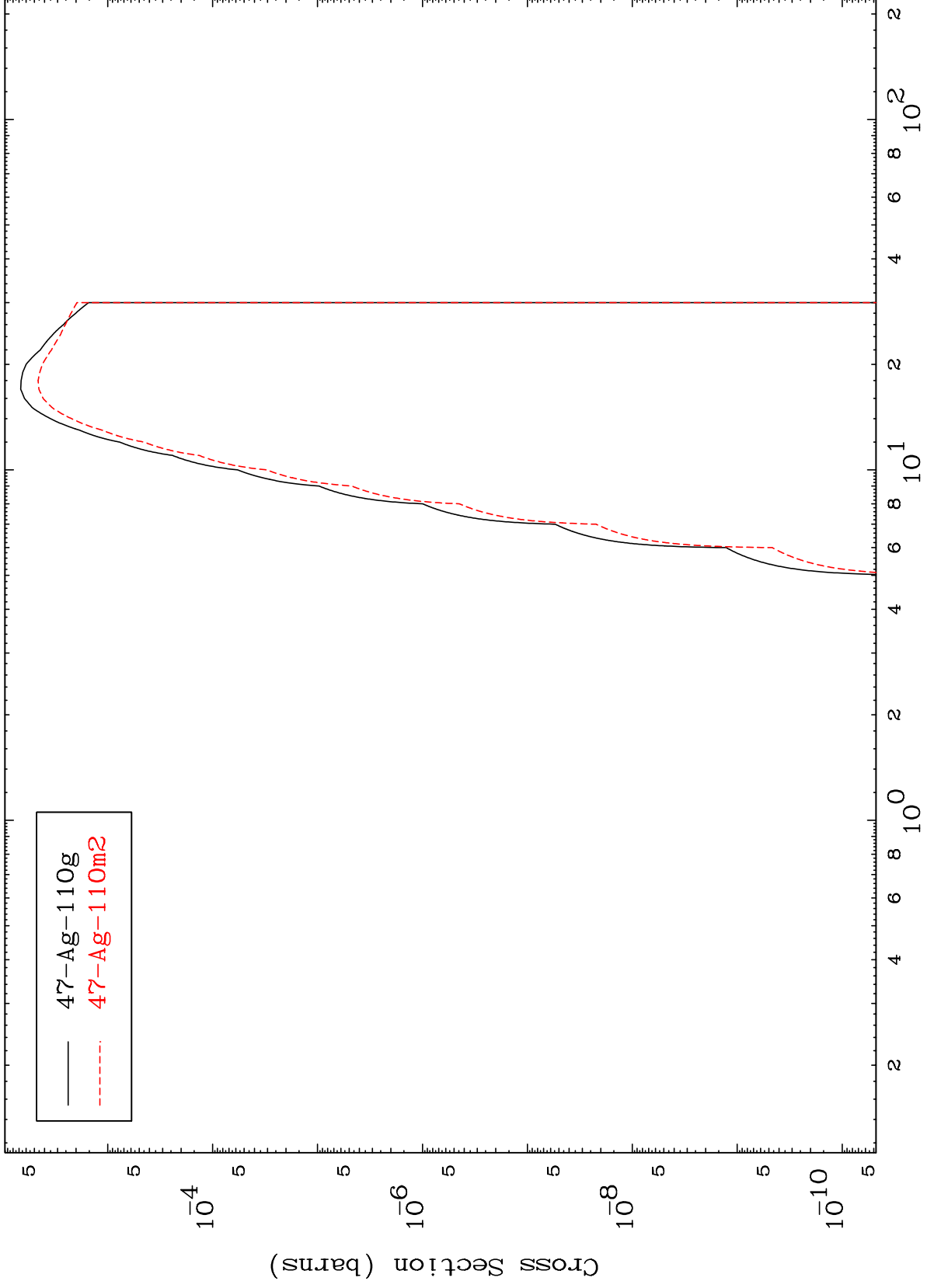


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(He-3, α)

47-Ag-111

Radionuclide Production Cross Section



28

Incident Energy (MeV)

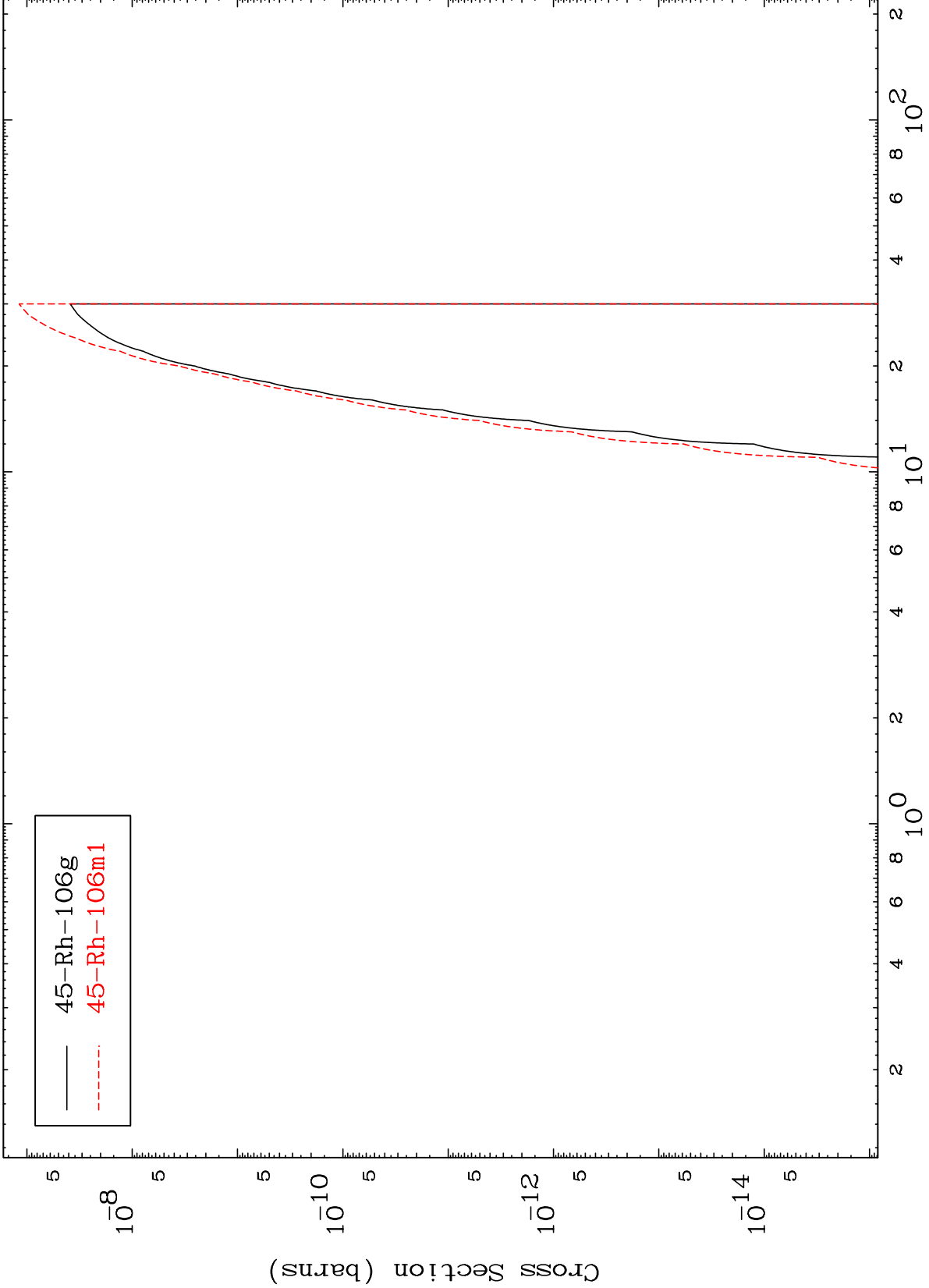
47-Ag-111

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(He-3, 2α)

47-Ag-111

Radionuclide Production Cross Section



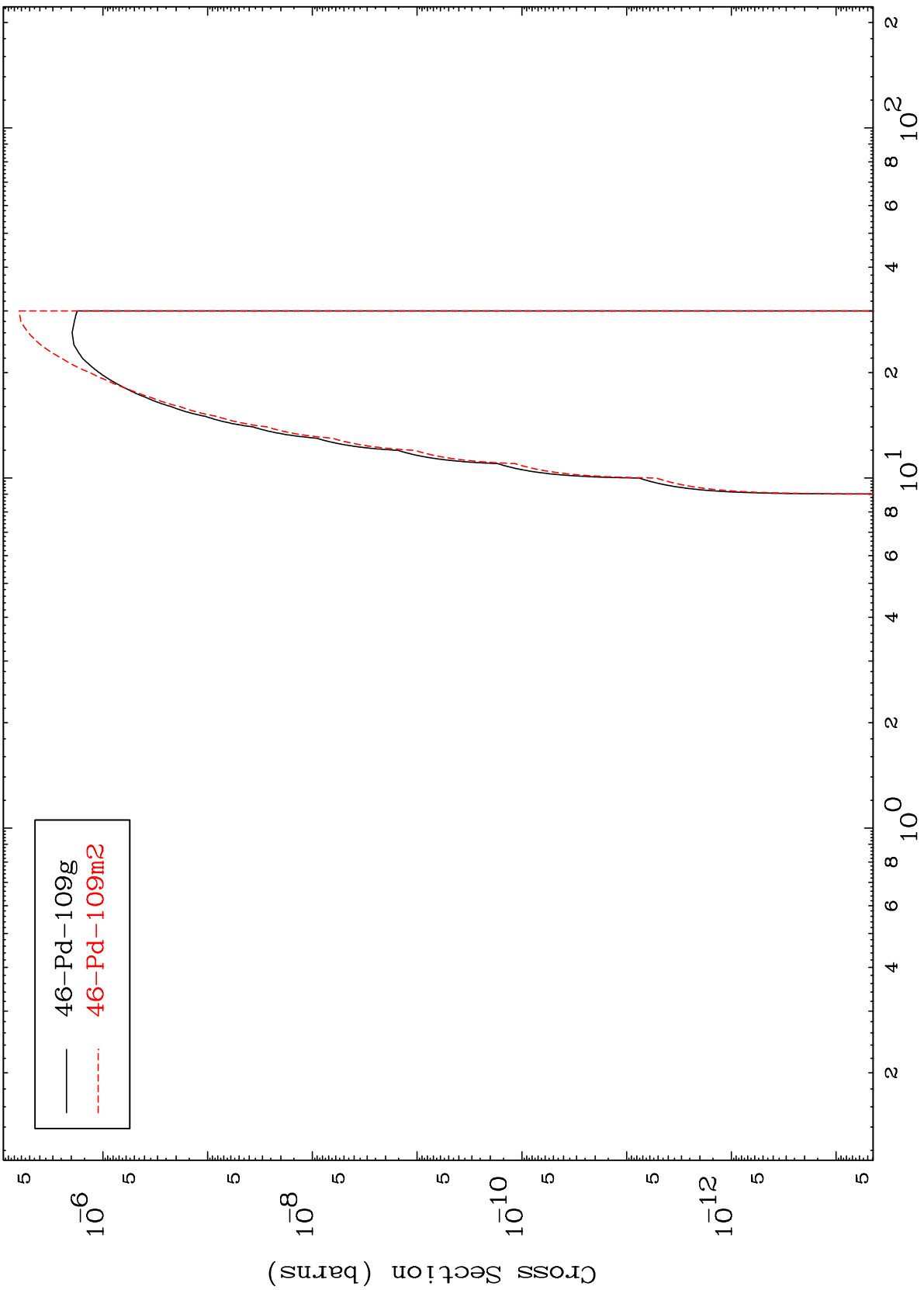
— 45-Rh-106g
- - - 45-Rh-106m1

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(He-3, p) α

47-Ag-111

Radionuclide Production Cross Section



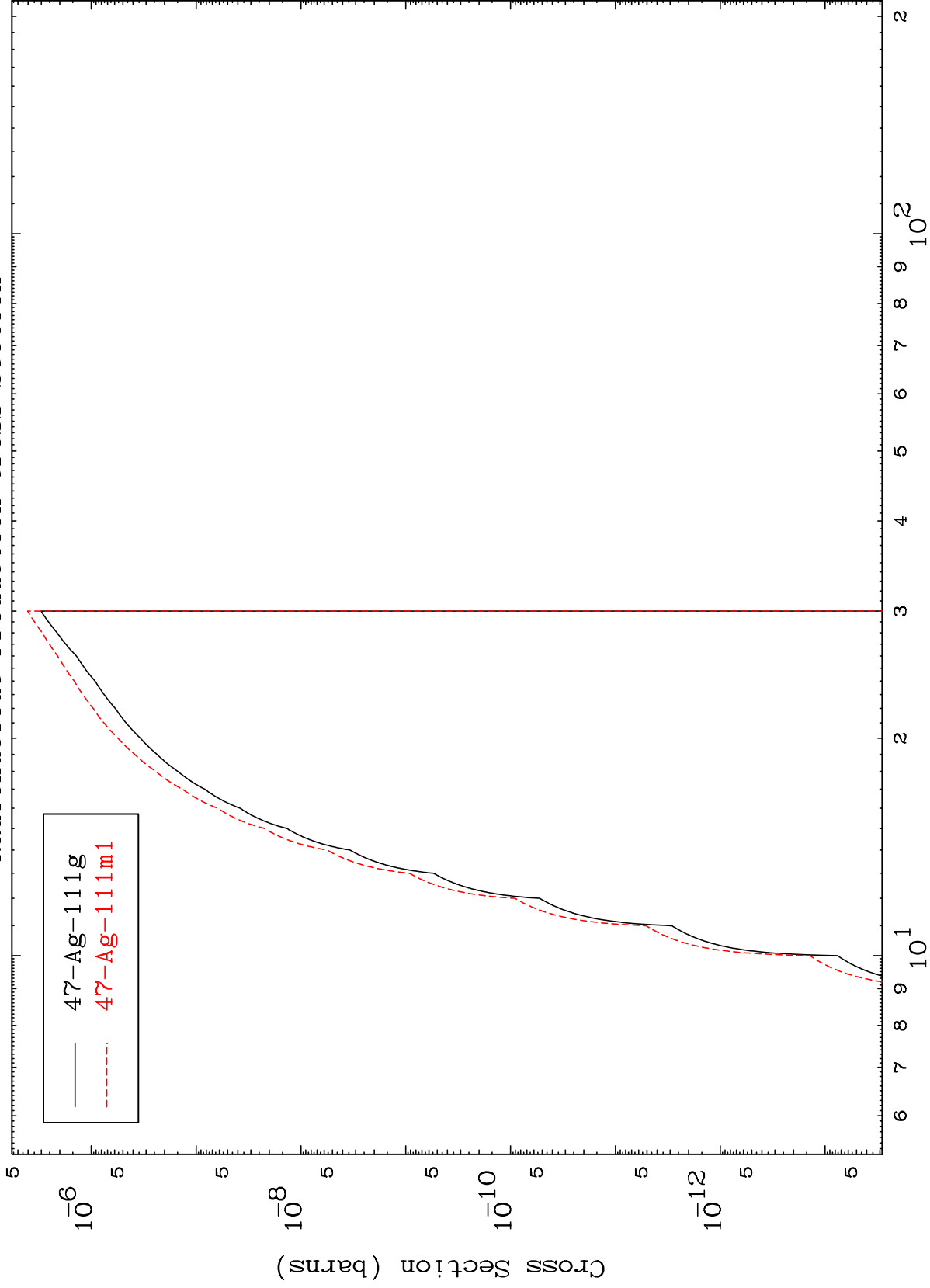
— 46-Pd-109g
- - - 46-Pd-109m2

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(He-3, p) d

47-Ag-111

Radionuclide Production Cross Section



31

Incident Energy (MeV)

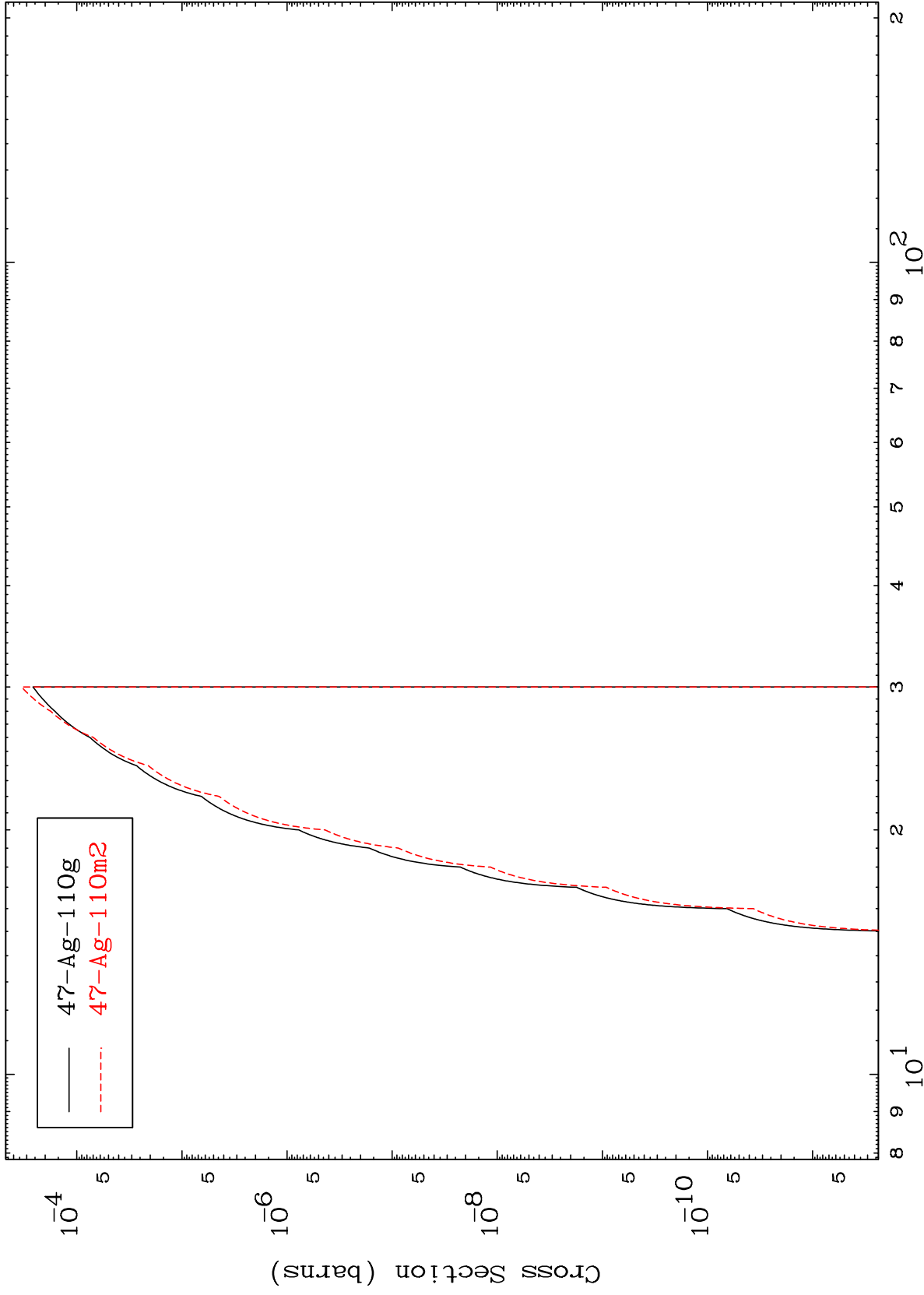
47-Ag-111

MAT 4738

(He-3,p) t

47-Ag-111

Radionuclide Production Cross Section



32

Incident Energy (MeV)

47-Ag-111