

Program EVALPLOT
(Version 2021-1)

by

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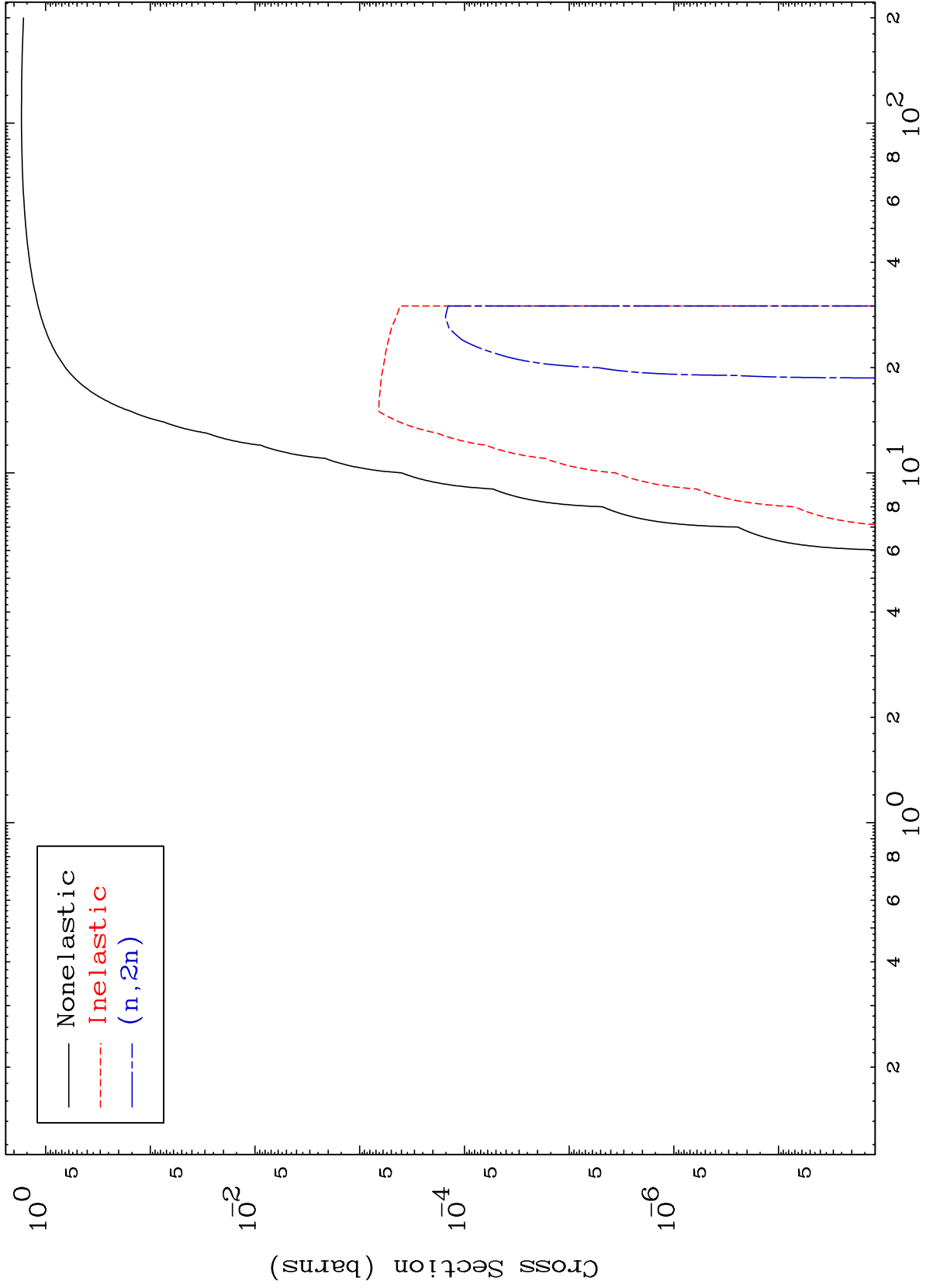
Press Mouse Button to Start

MAT 4693

He-3 Major

0 Kelvin Cross Sections

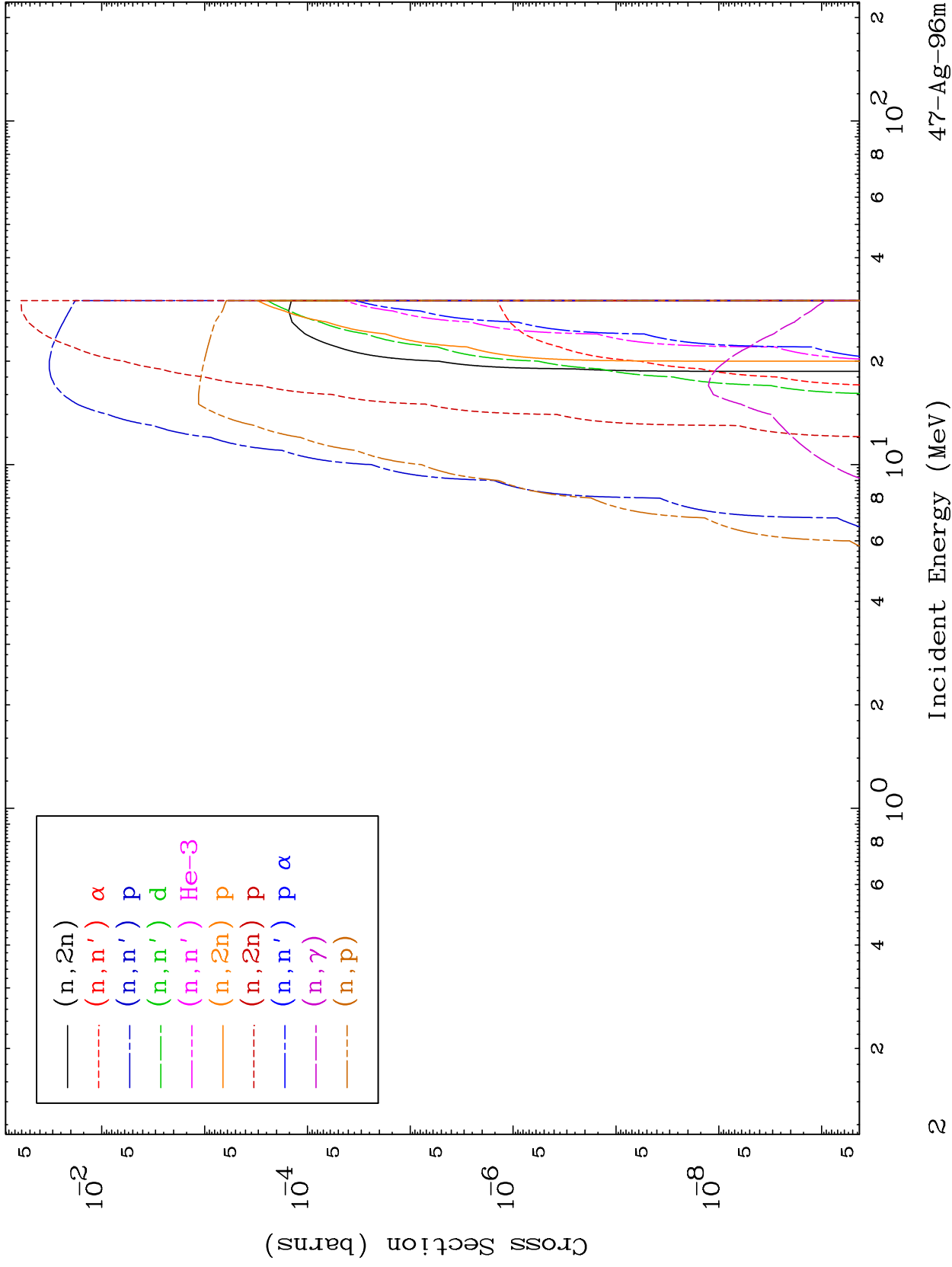
47-Ag-96m



MAT 4693

He-3 Neutron Absorption
0 Kelvin Cross Sections

47-Ag-96m



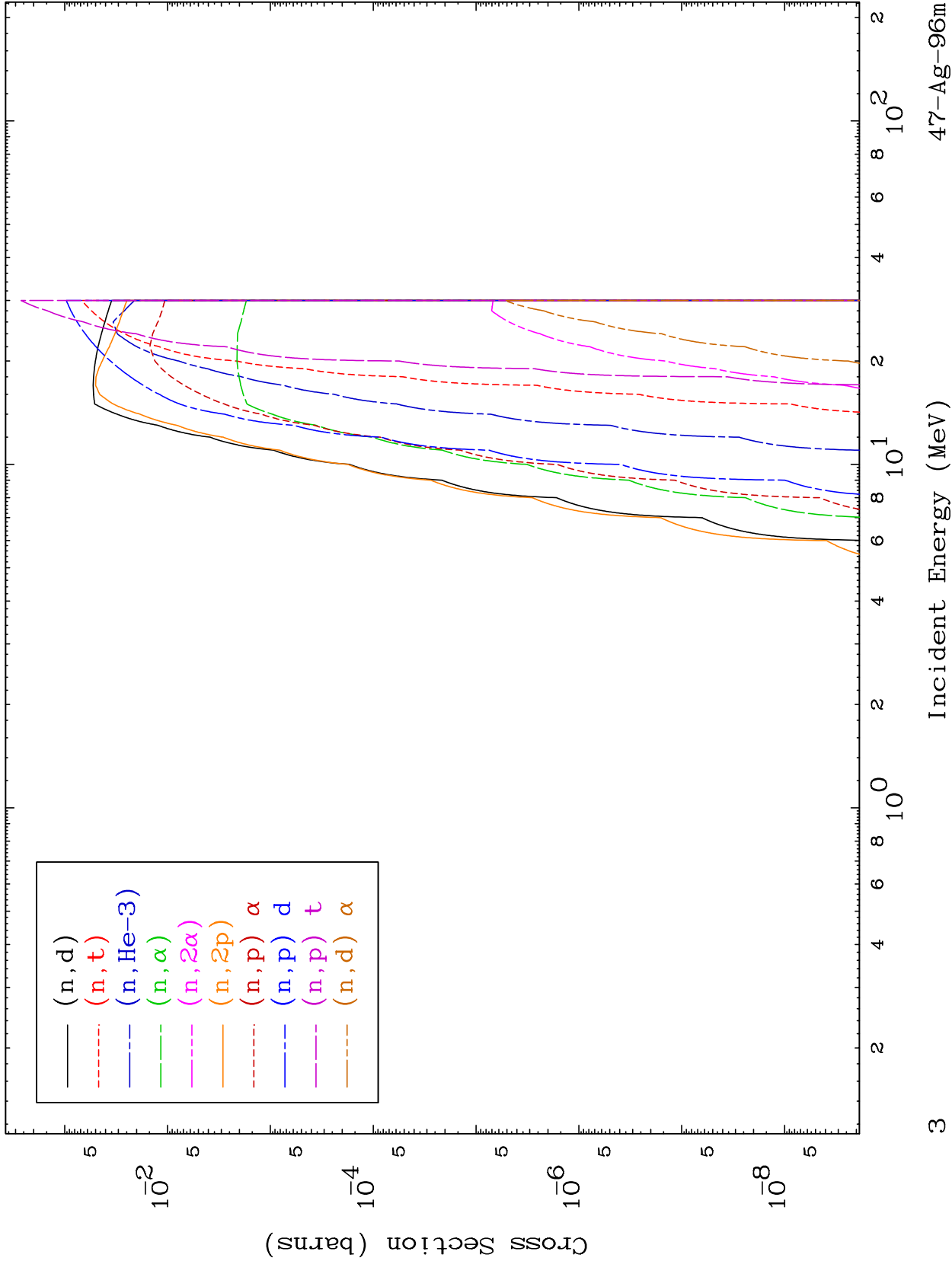
47-Ag-96m

Incident Energy (MeV)

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He-3 Neutron Absorption
0 Kelvin Cross Sections

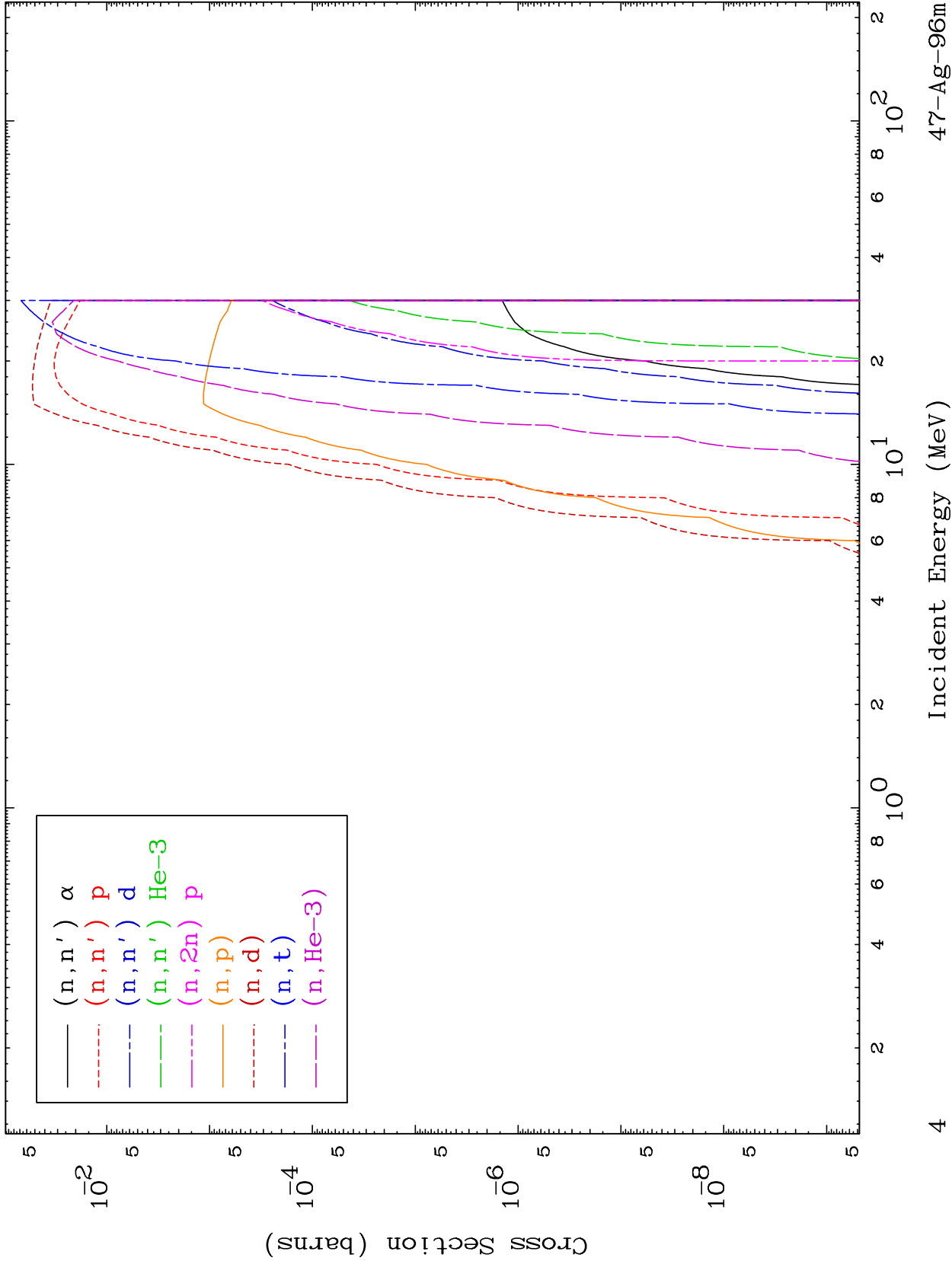
47-Ag-96m



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He-3 Charged Particle
0 Kelvin Cross Sections

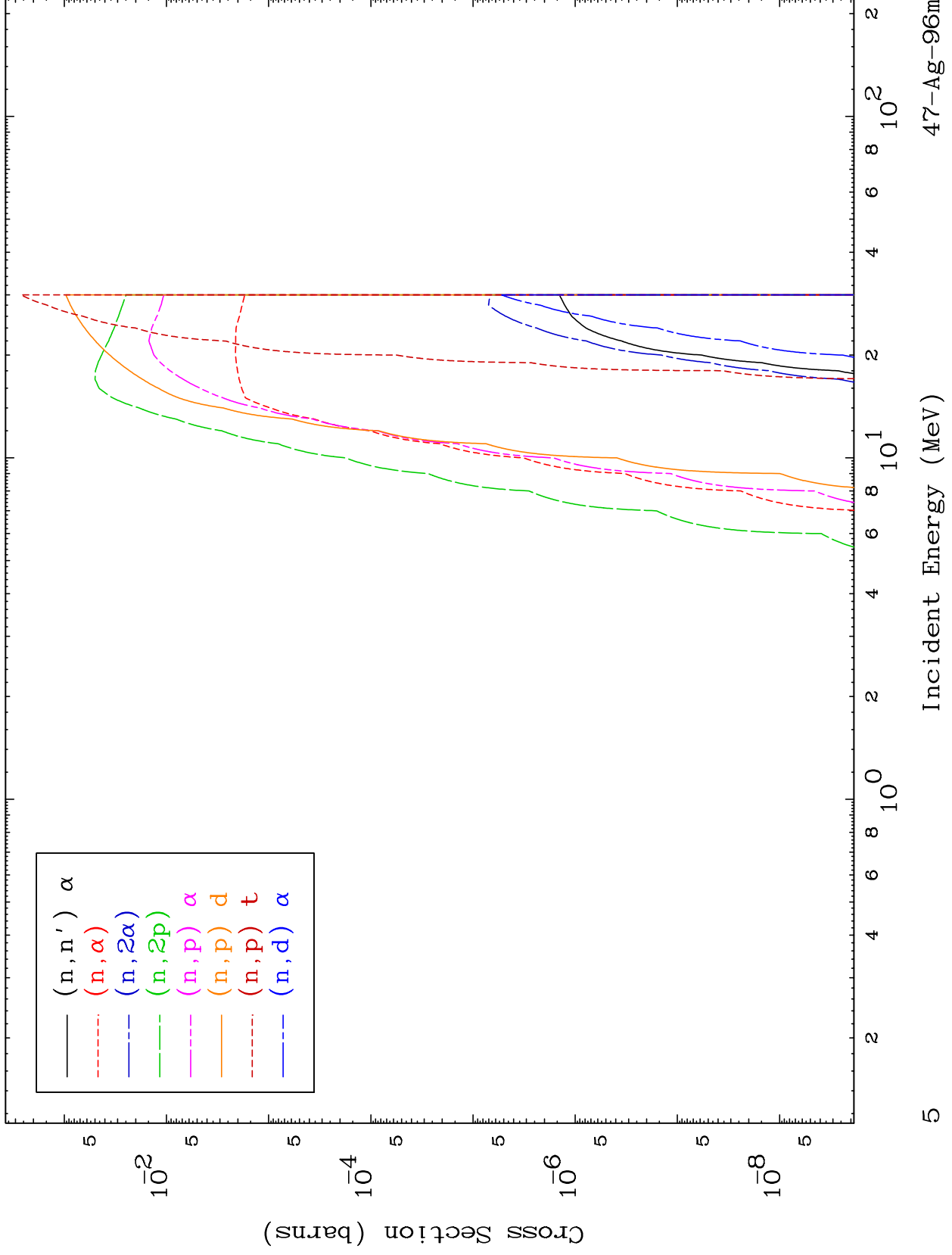
47-Ag-96m



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He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-96m

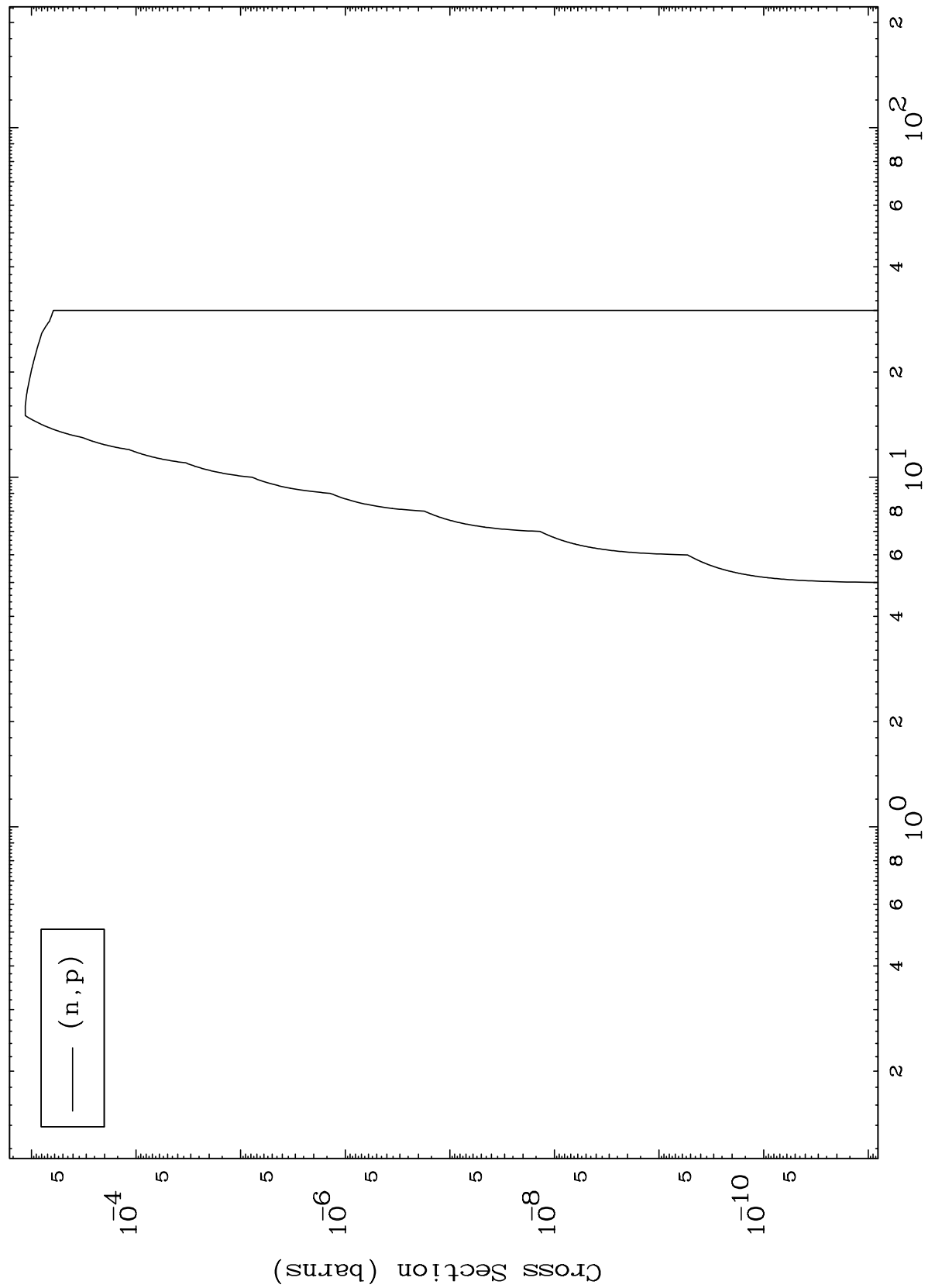


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(He-3,p) Levels

47-Ag-96m

0 Kelvin Cross Sections

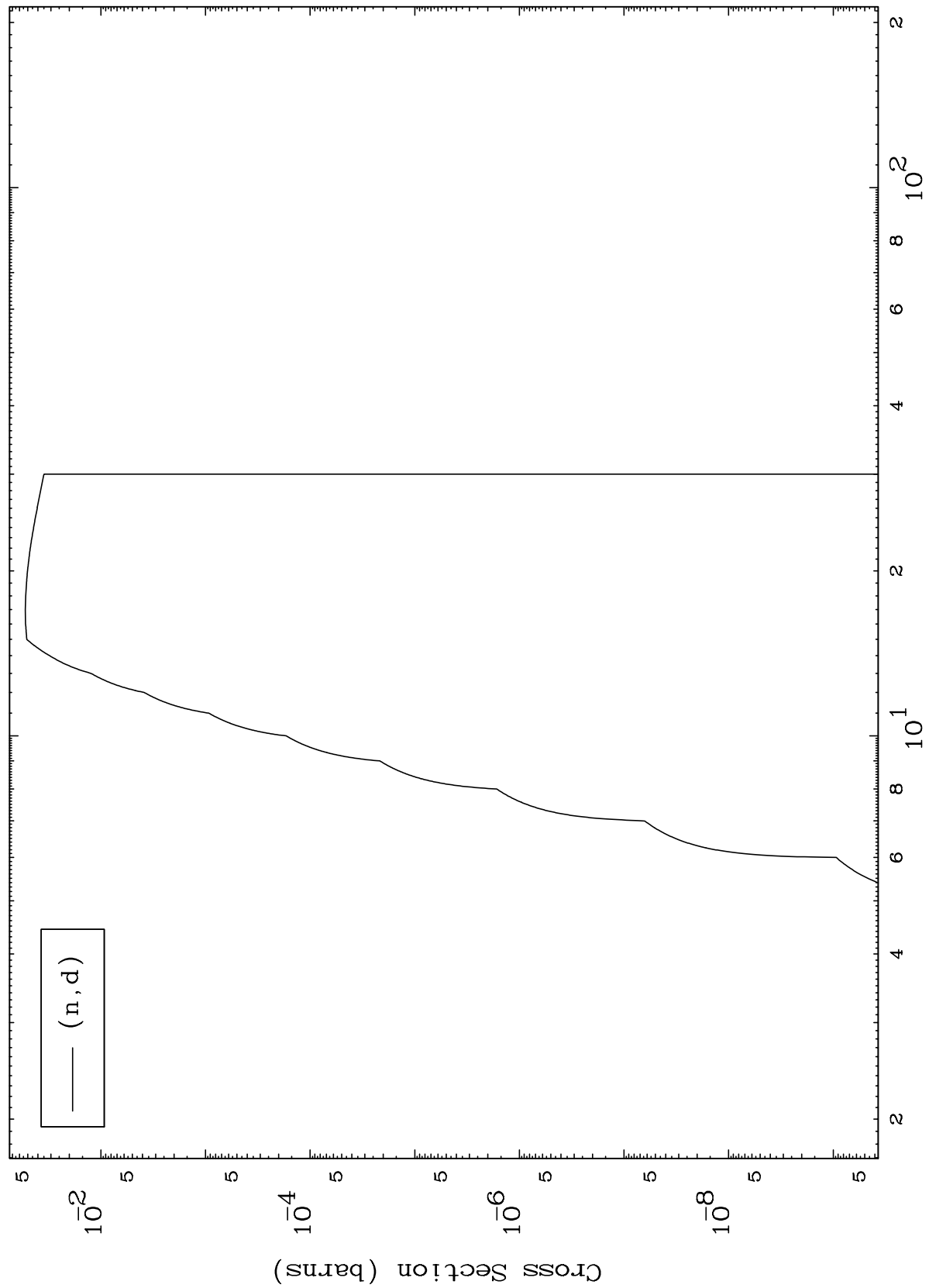


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(He-3,d) Levels

47-Ag-96m

0 Kelvin Cross Sections



7

Incident Energy (MeV)

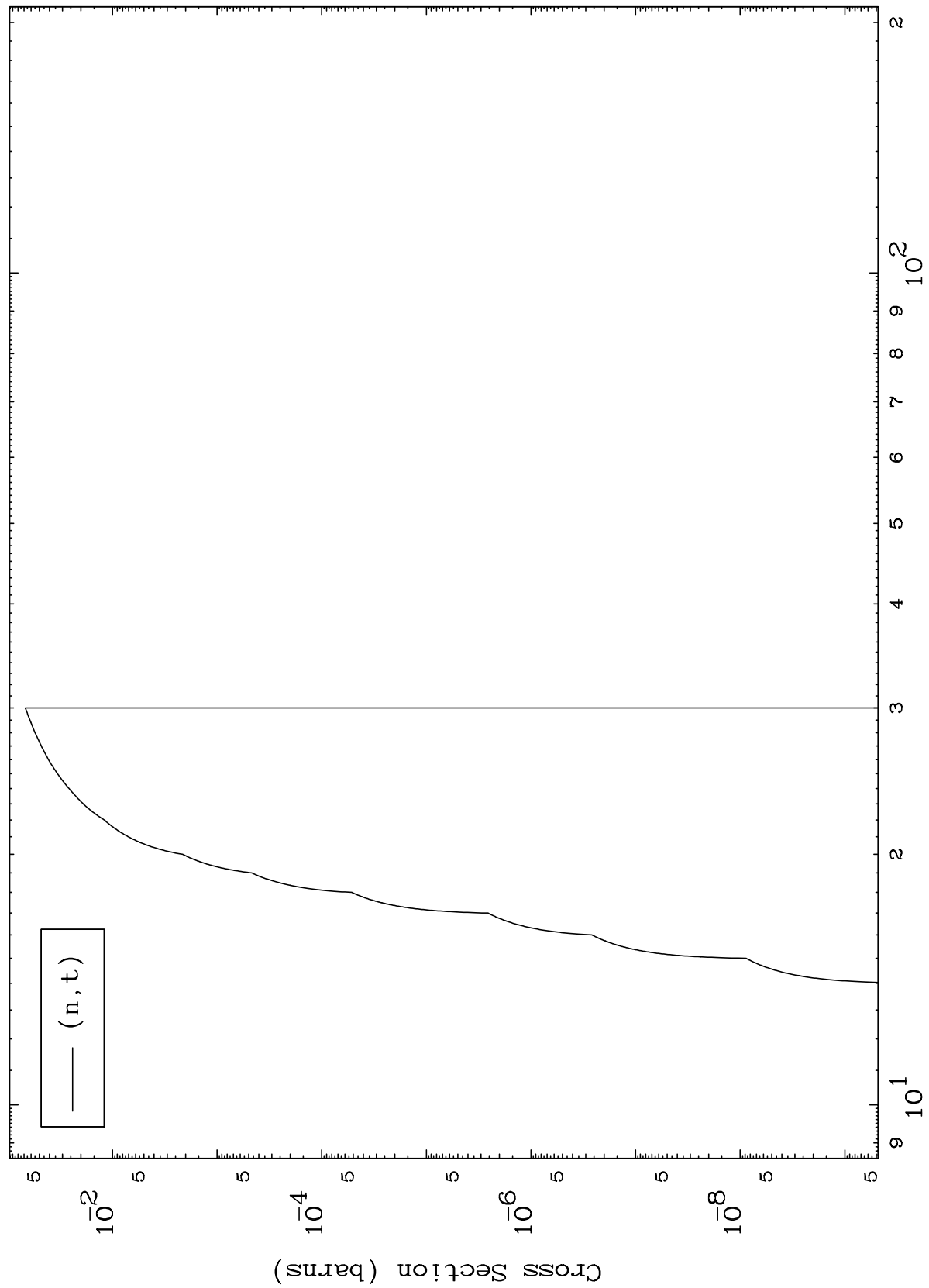
47-Ag-96m

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(He-3,t) Levels

47-Ag-96m

0 Kelvin Cross Sections



Incident Energy (MeV)

47-Ag-96m

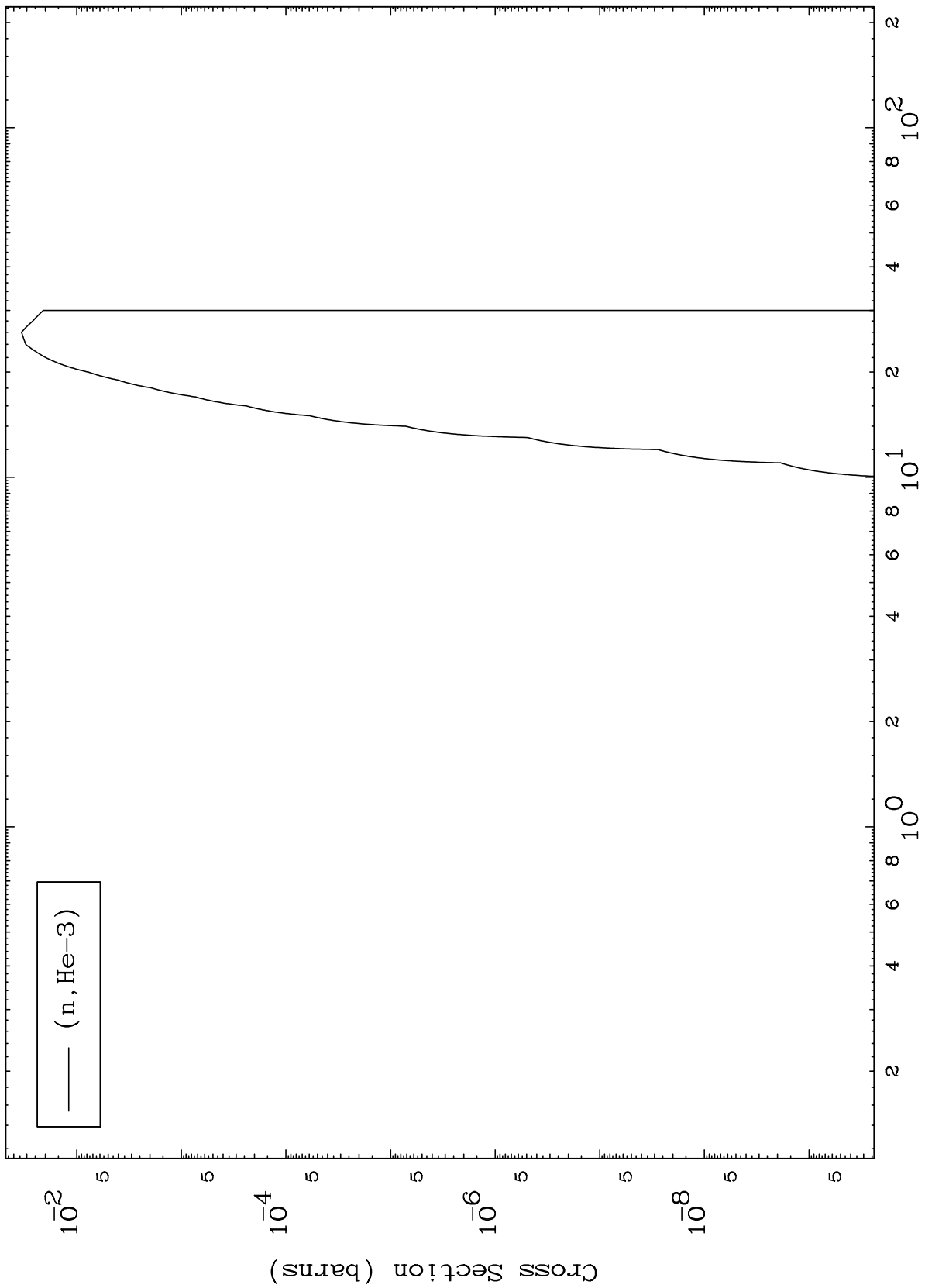
8

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(He-3, He3) Levels

47-Ag-96m

0 Kelvin Cross Sections

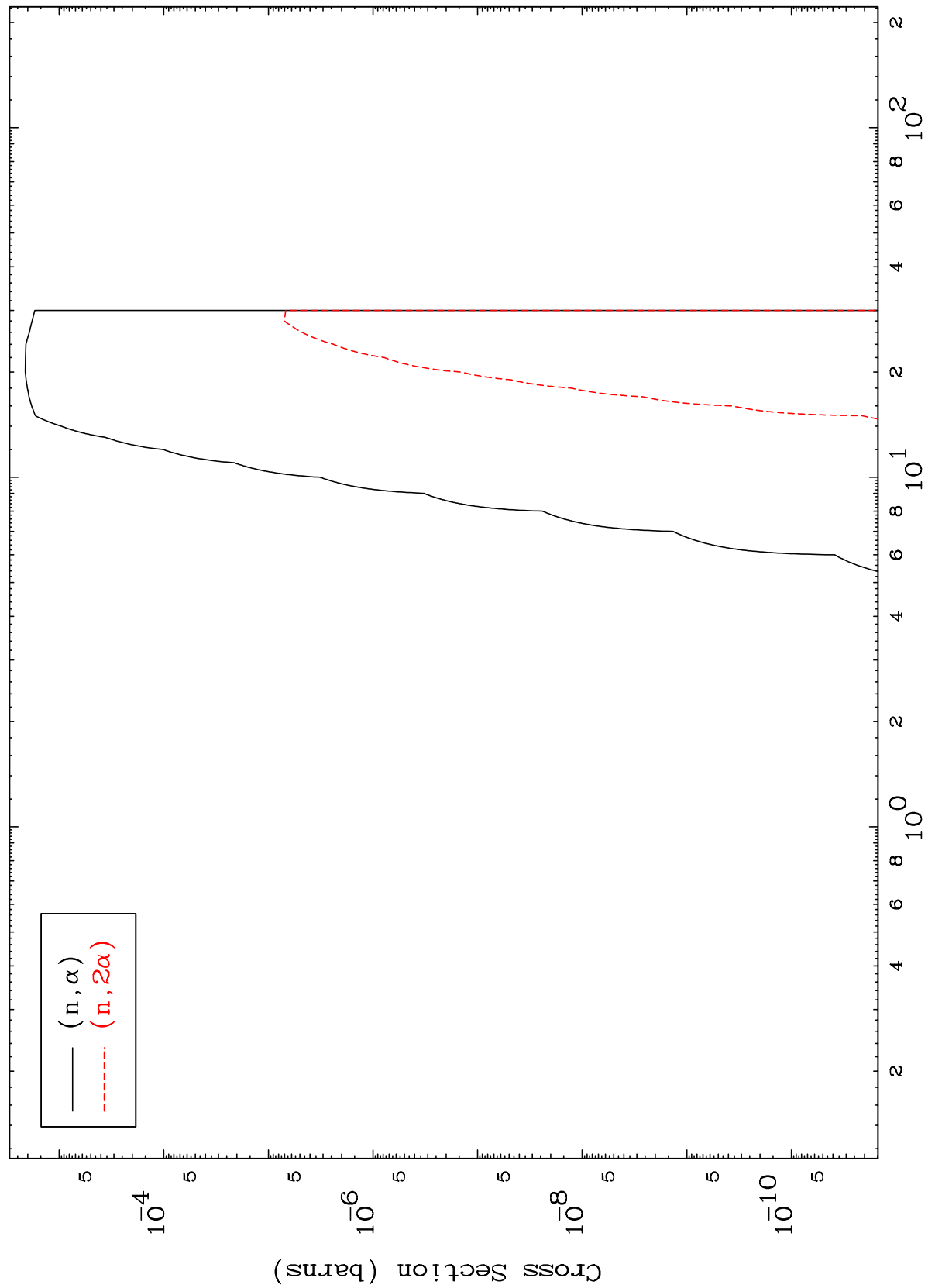


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(He-3, α) Levels

47-Ag-96m

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

10

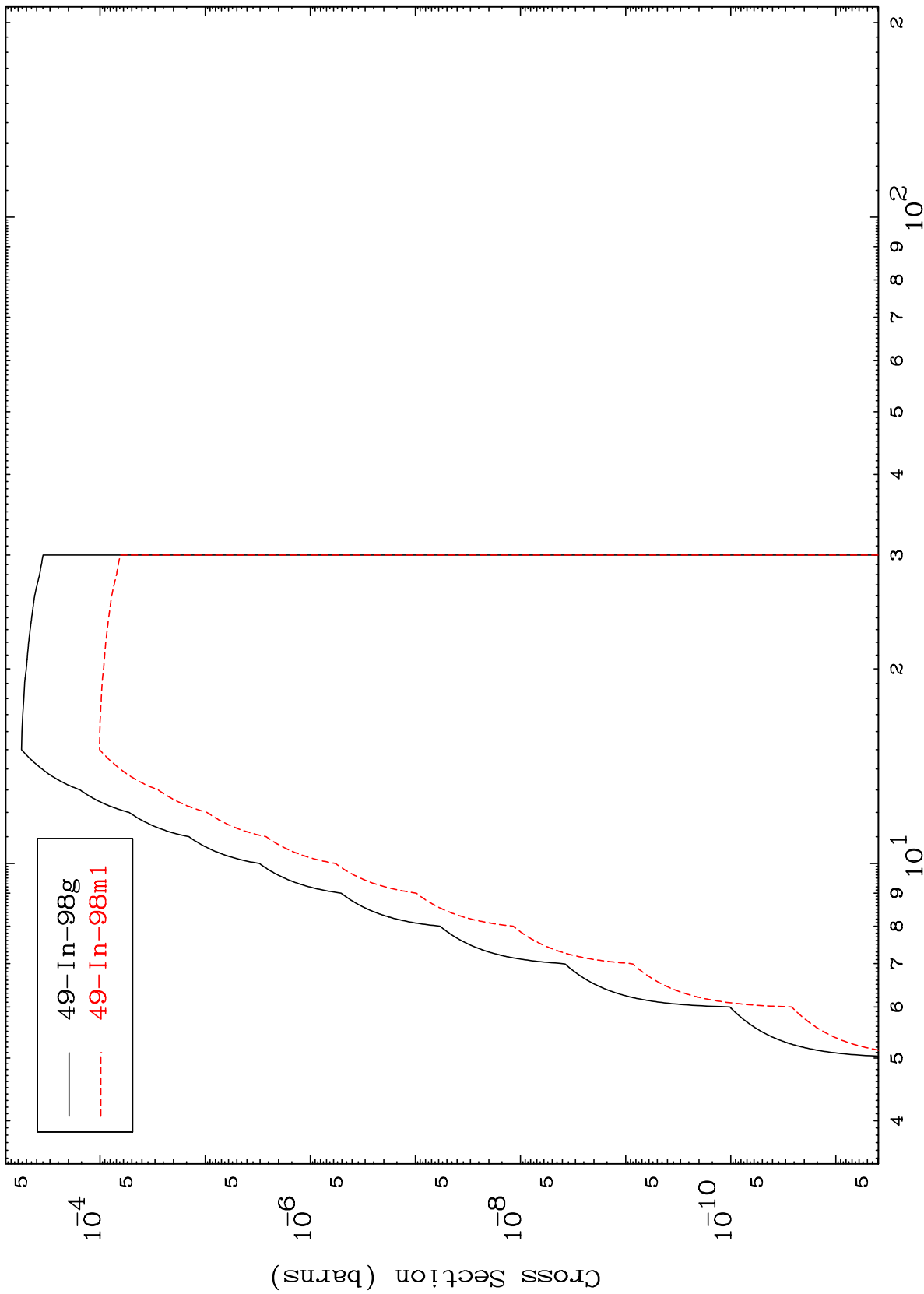
Incident Energy (MeV)

47-Ag-96m

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47-Ag-96m

Inelastic Radionuclide Production Cross Section



47-Ag-96m

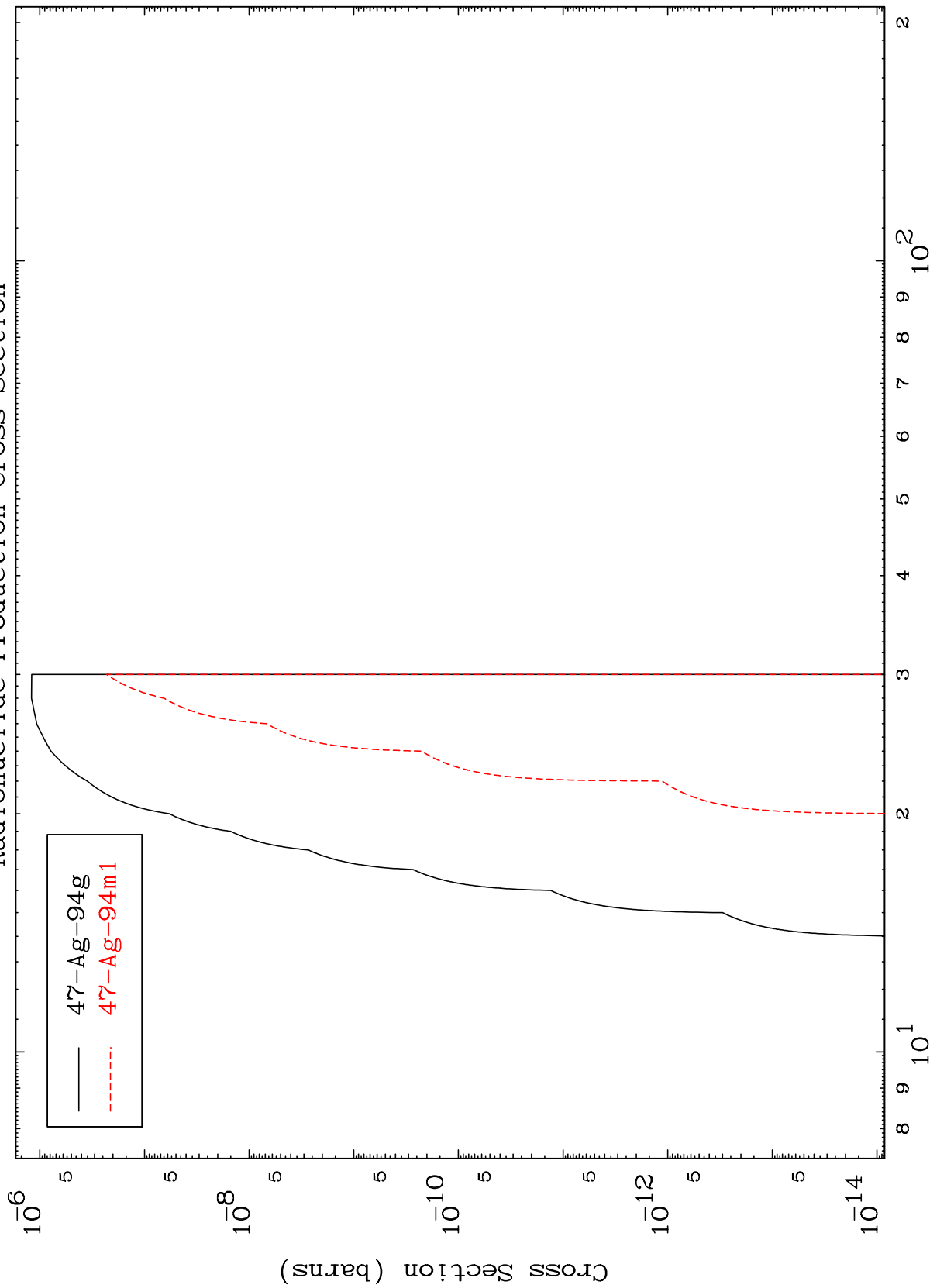
Incident Energy (MeV)

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$(n, n') \alpha$

47-Ag-96m

Radionuclide Production Cross Section



Legend:
— 47-Ag-94g
- - - 47-Ag-94m1

12

Incident Energy (MeV)

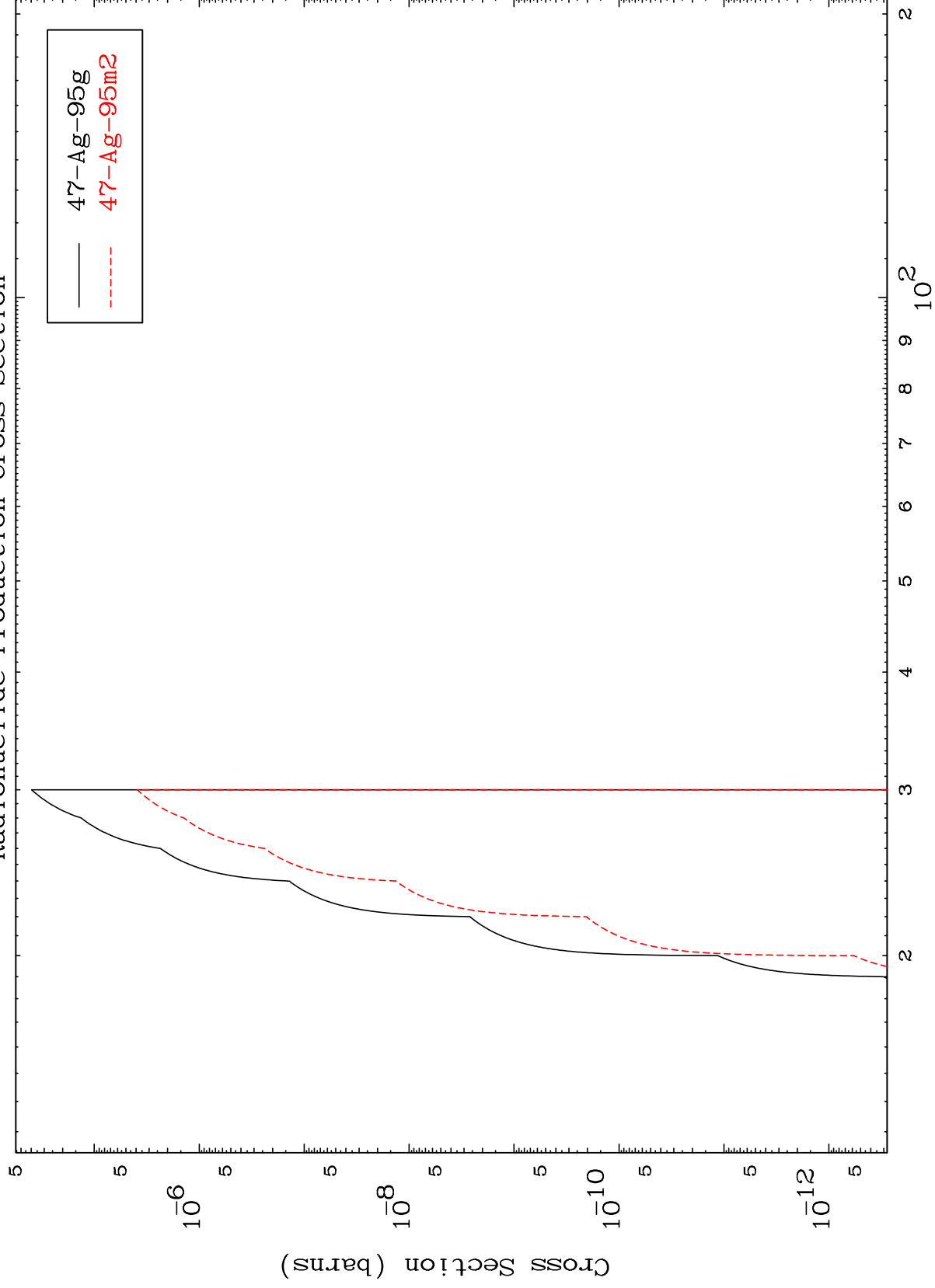
47-Ag-96m

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(n,n') He-3

47-Ag-96m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

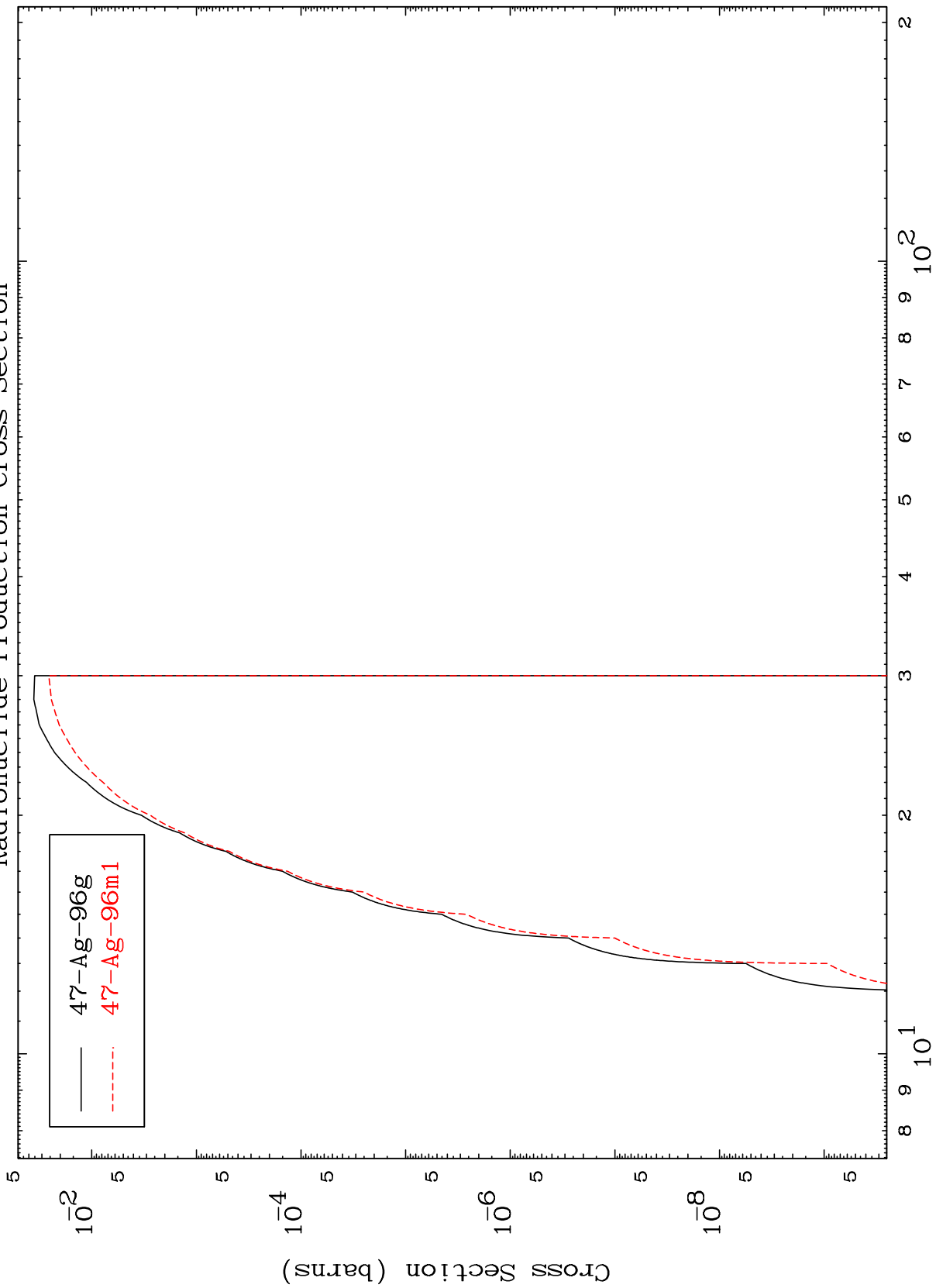
47-Ag-96m

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(n,2n) p

47-Ag-96m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

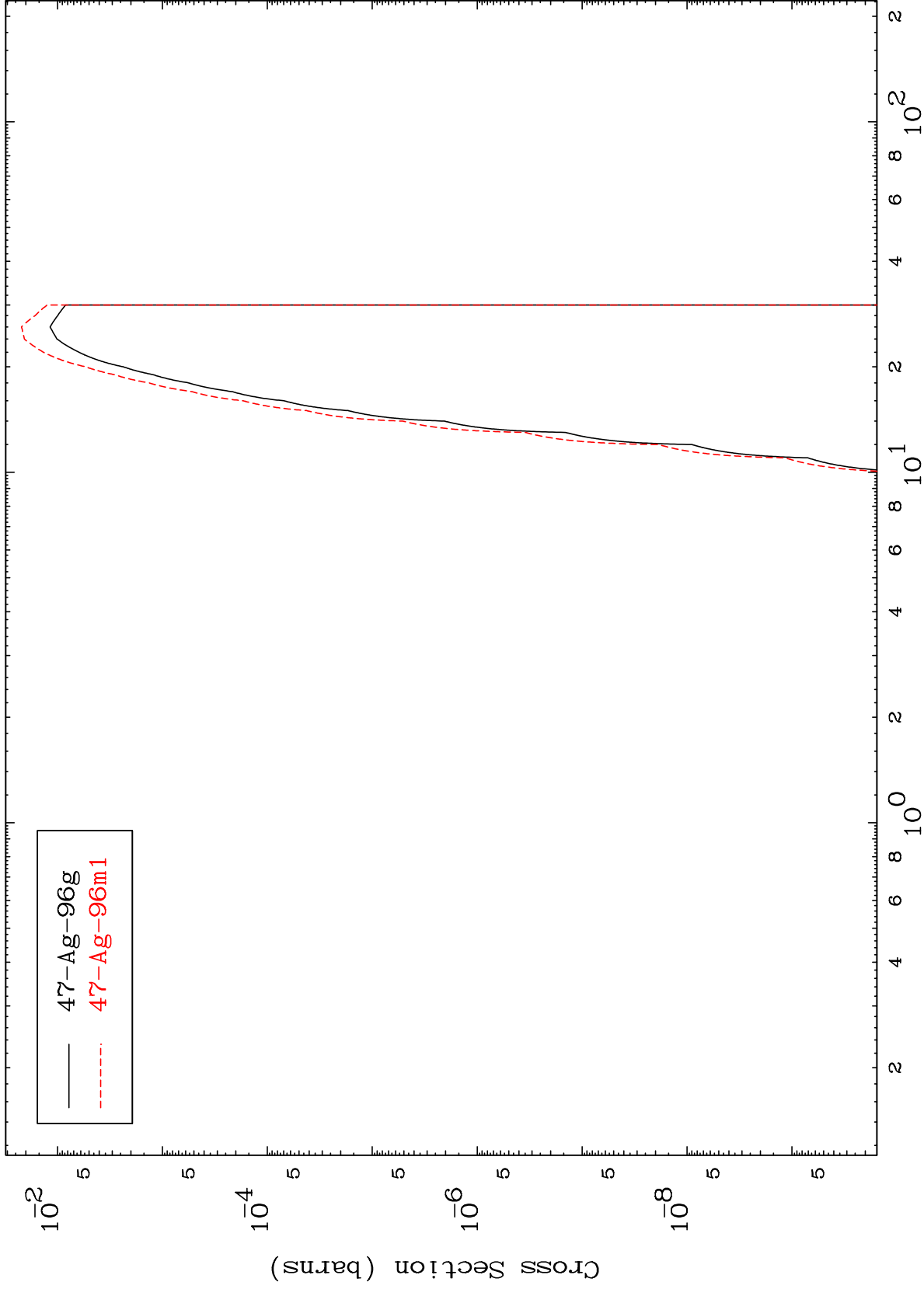
47-Ag-96m

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(n,He-3)

47-Ag-96m

Radionuclide Production Cross Section



15

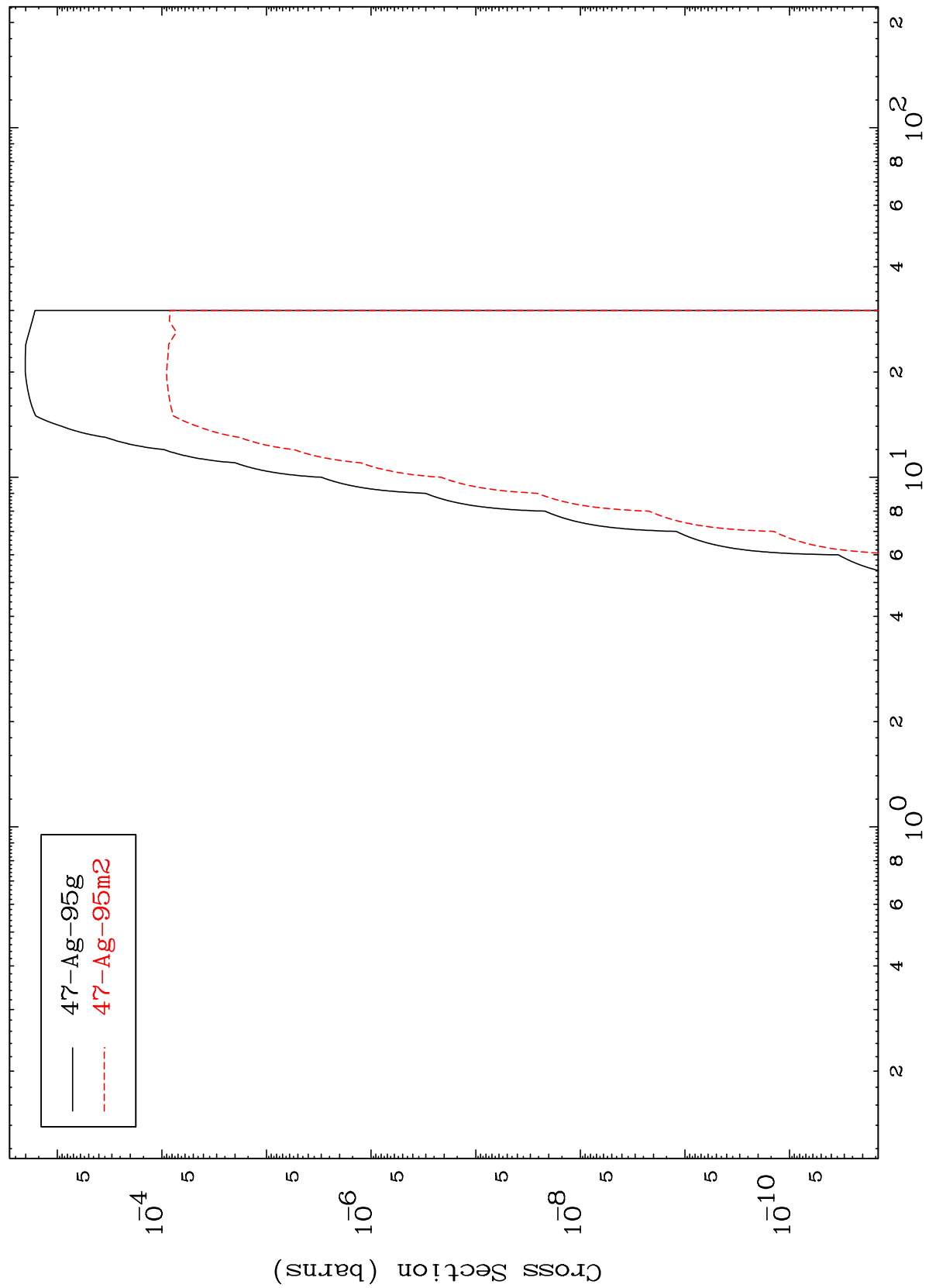
Incident Energy (MeV)

47-Ag-96m

MAT 4693

47-Ag-96m

Radionuclide Production Cross Section

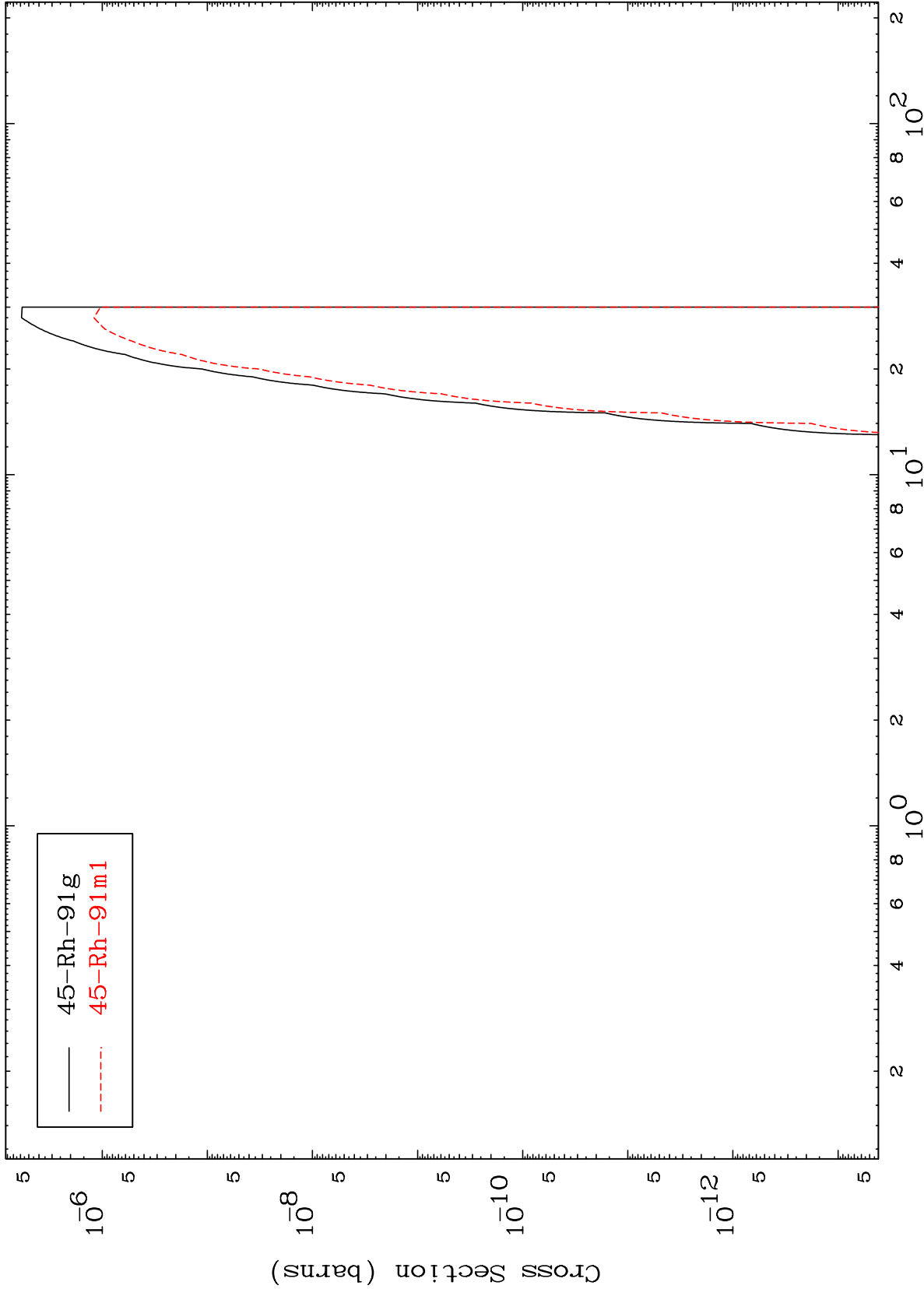


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(n,2α)

47-Ag-96m

Radionuclide Production Cross Section

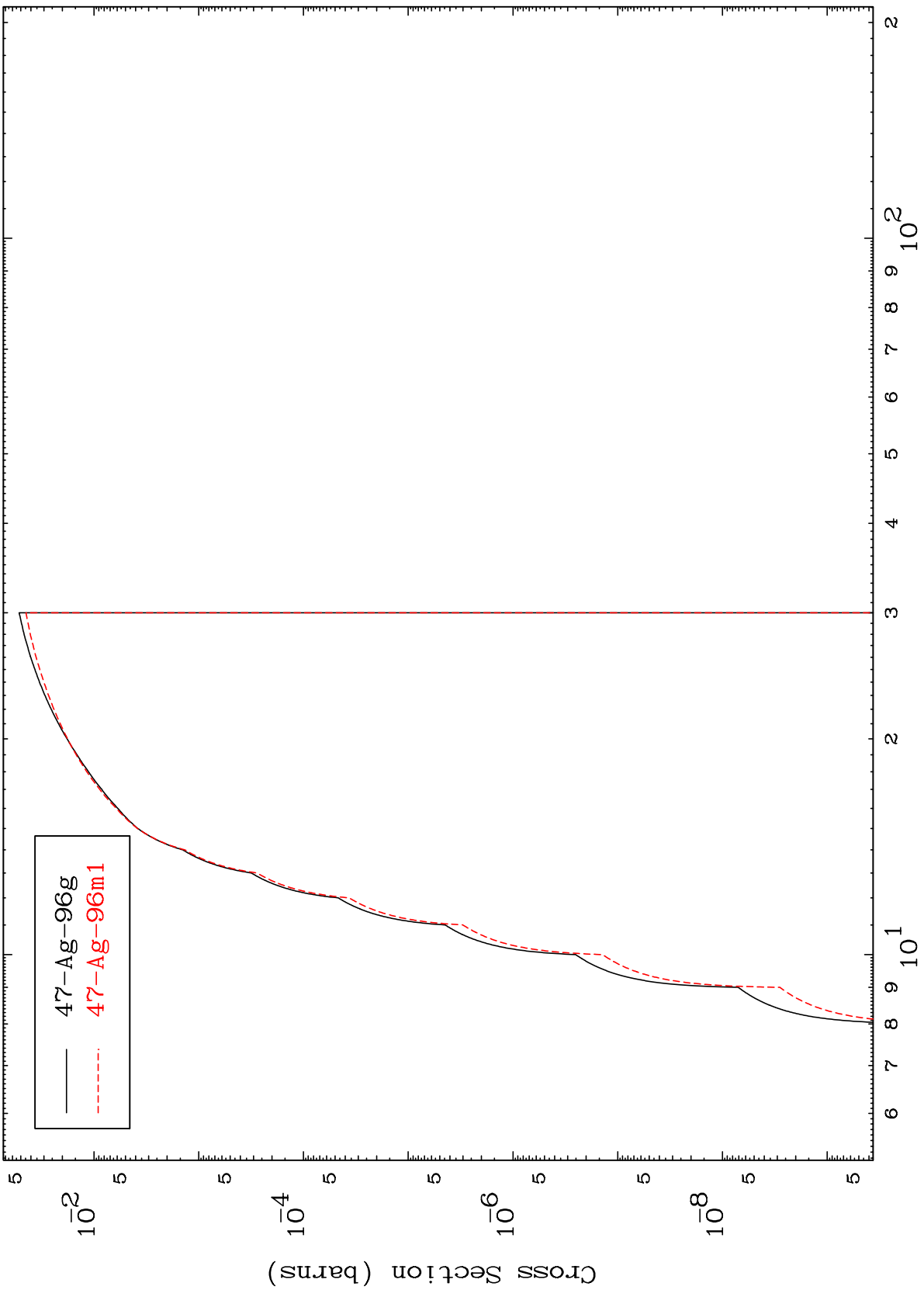


MAT 4693

(n,p) d

47-Ag-96m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

47-Ag-96m

MAT 4693

(n,p) t

47-Ag-96m

Radionuclide Production Cross Section

