

Program EVALPLOT
(Version 2021-1)

by

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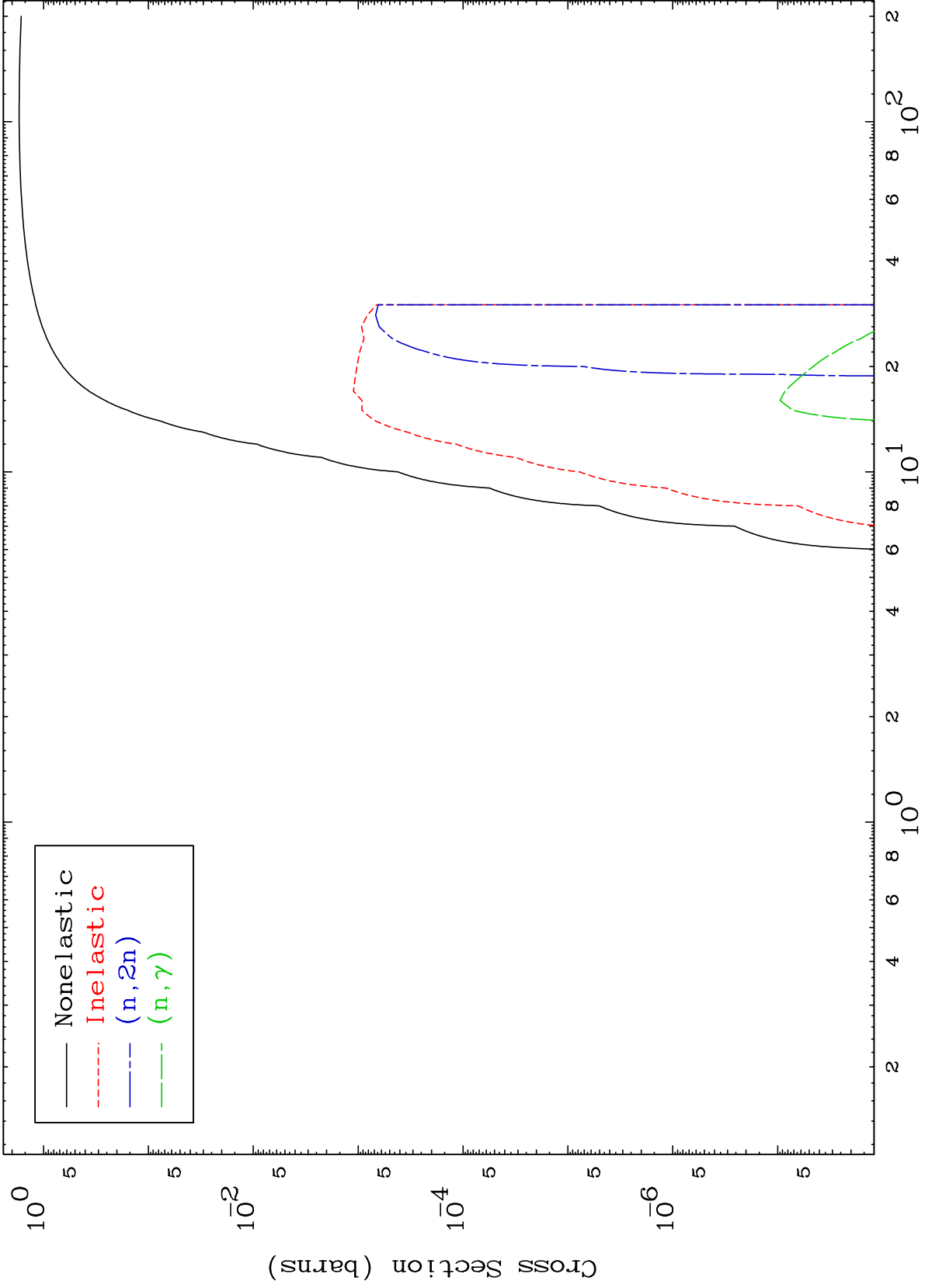
Press Mouse Button to Start

MAT 4695

He-3 Major

47-Ag-97

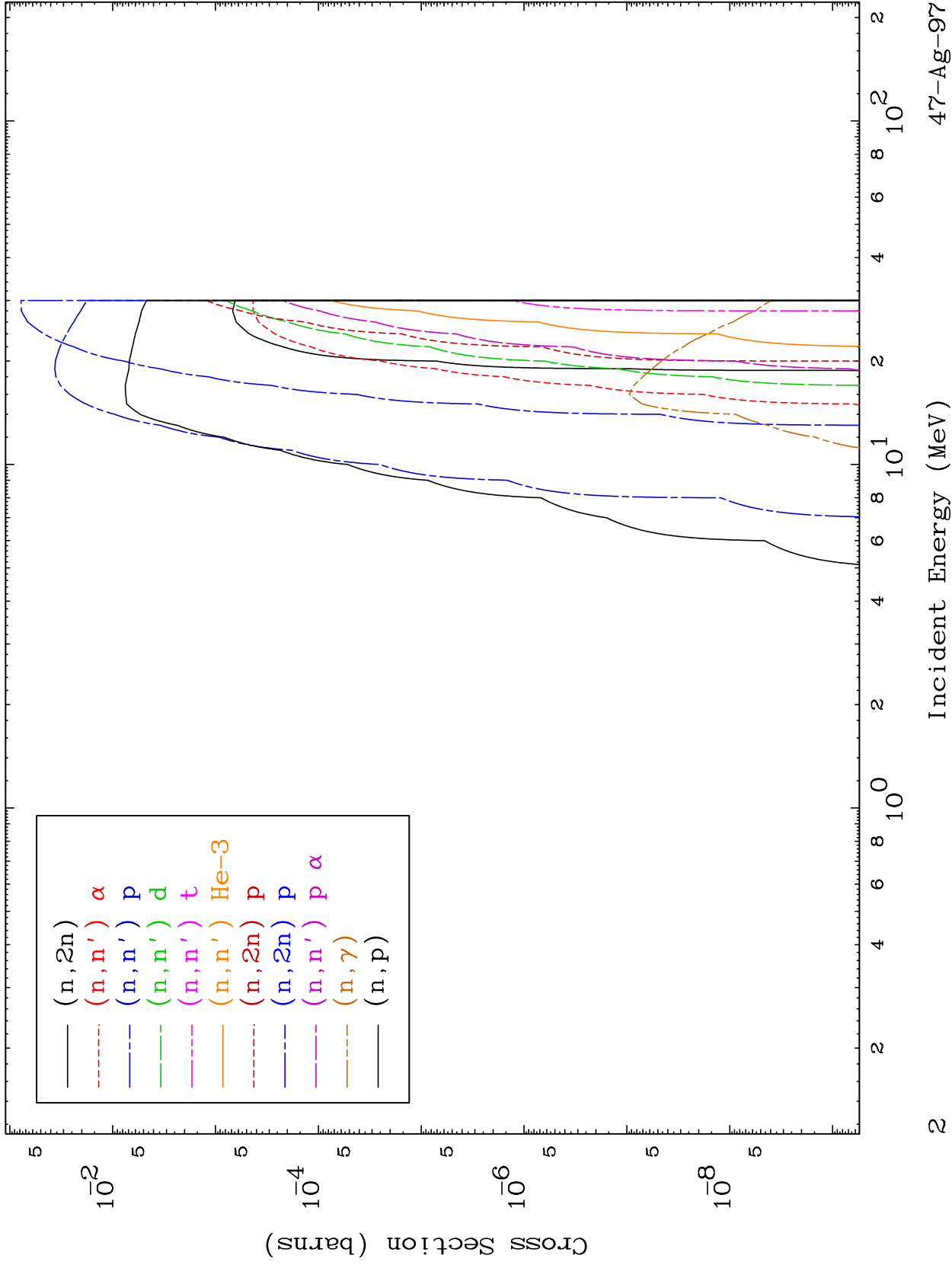
0 Kelvin Cross Sections



MAT 4695

He-3 Neutron Absorption
0 Kelvin Cross Sections

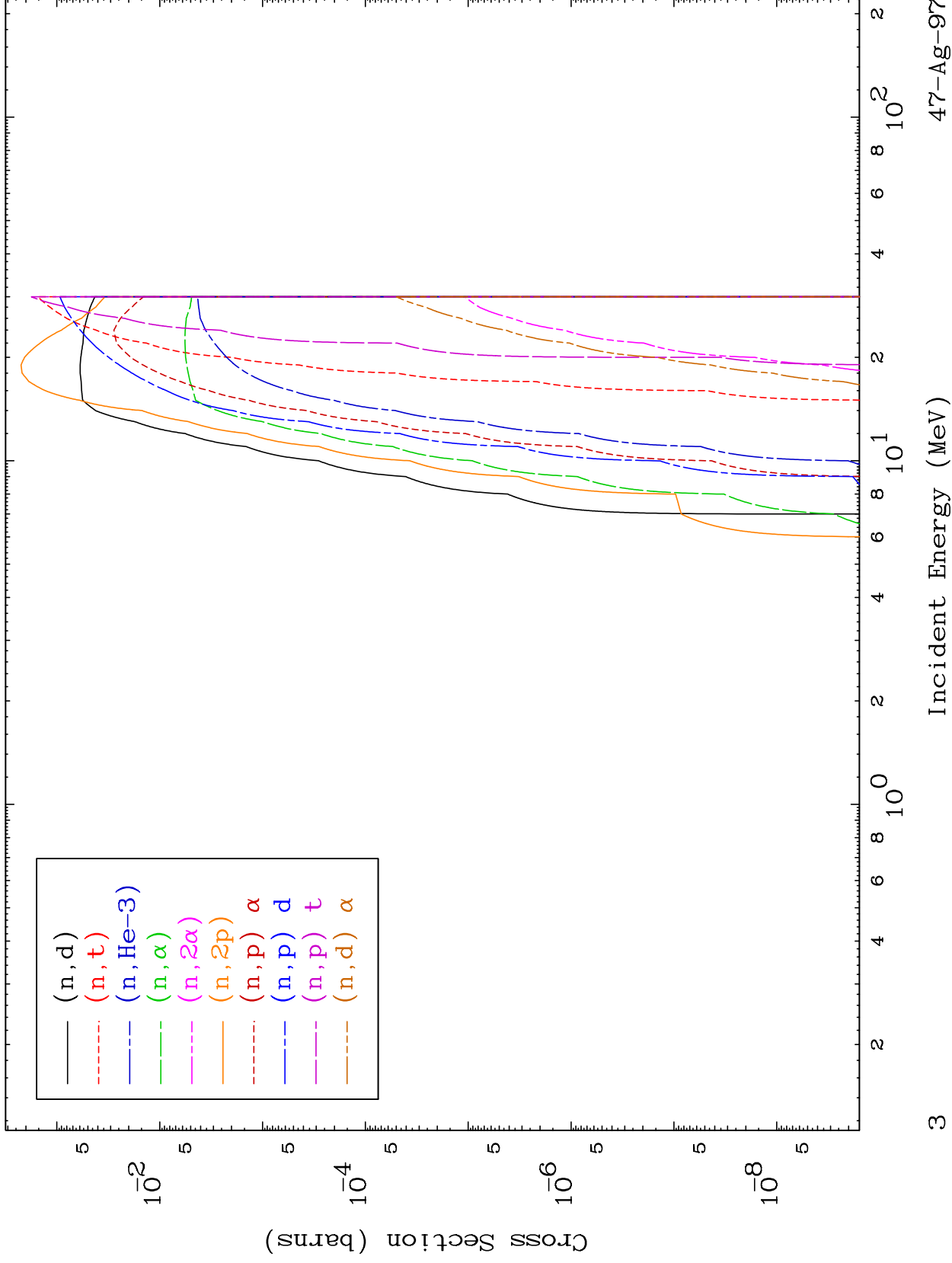
47-Ag-97



MAT 4695

He-3 Neutron Absorption
0 Kelvin Cross Sections

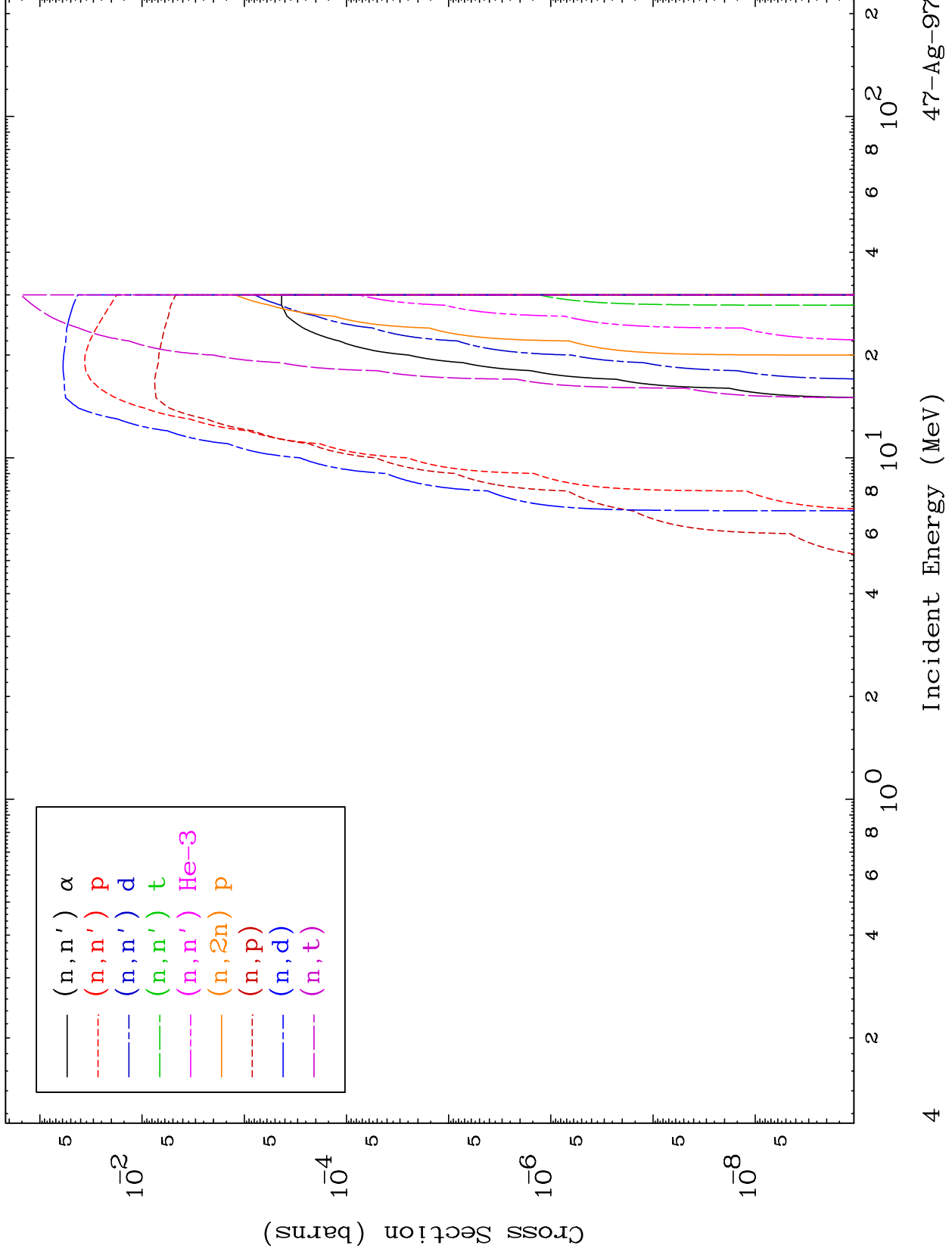
47-Ag-97

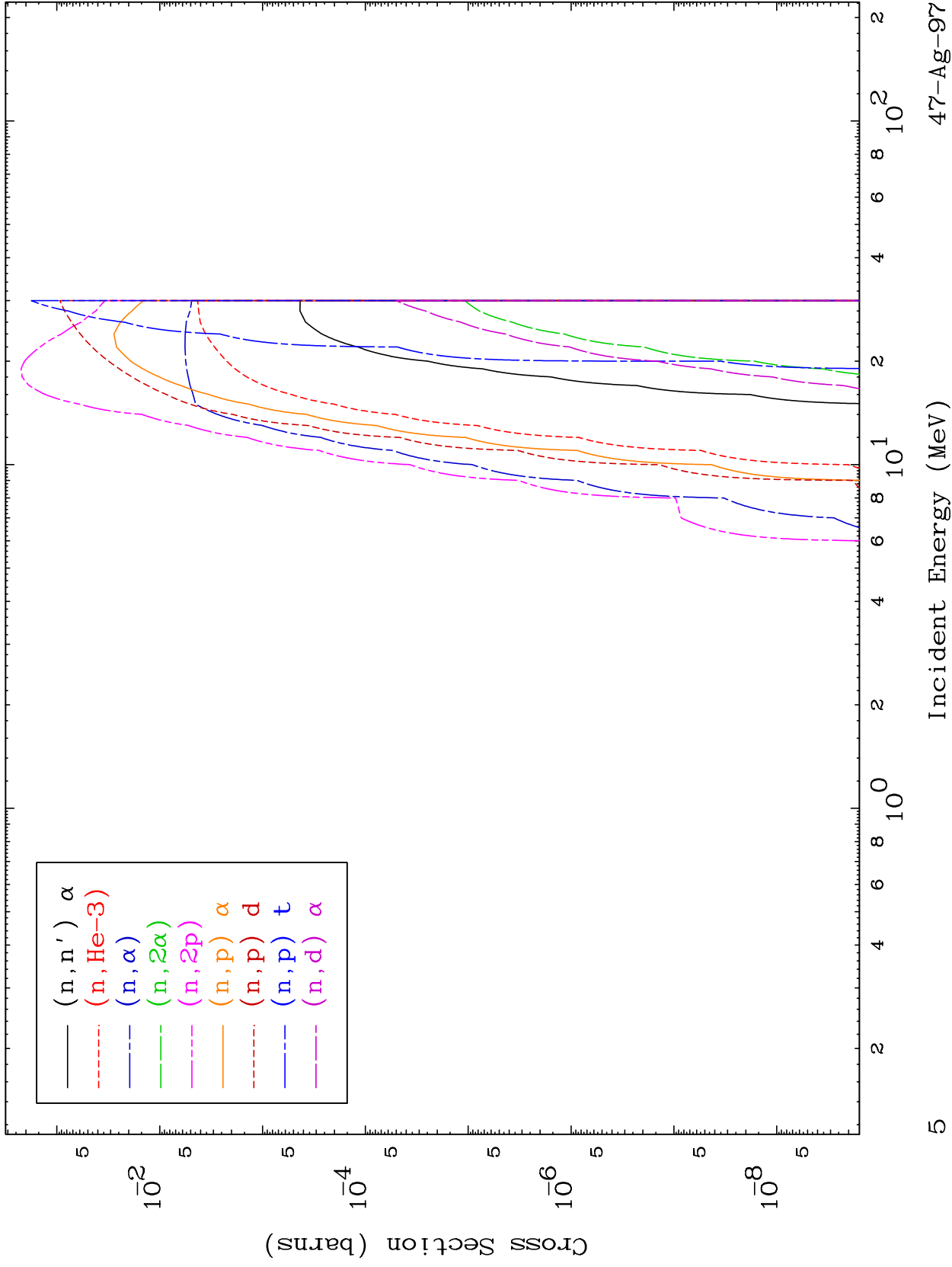


MAT 4695

He-3 Charged Particle
0 Kelvin Cross Sections

47-Ag-97

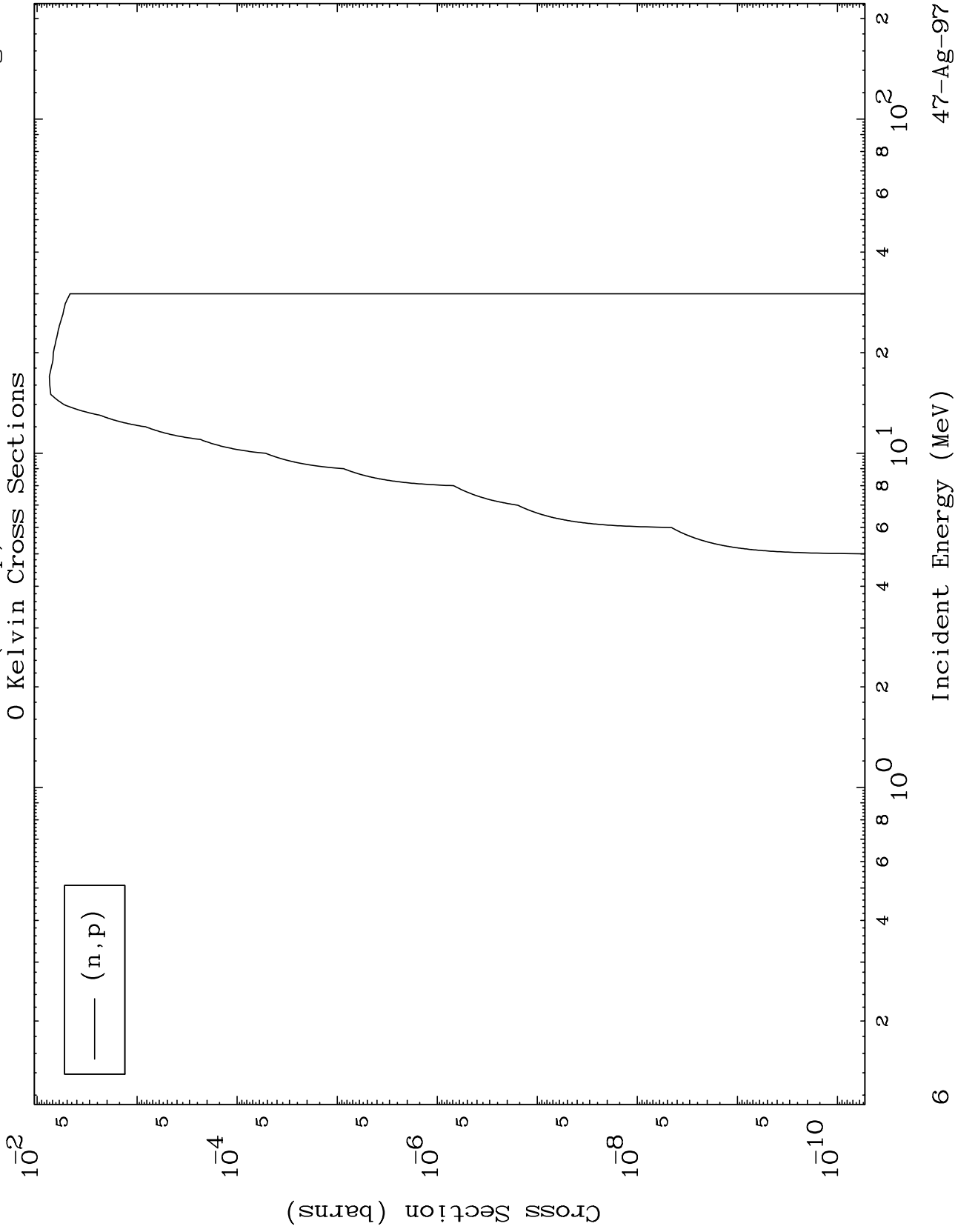




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(He-3,p) Levels

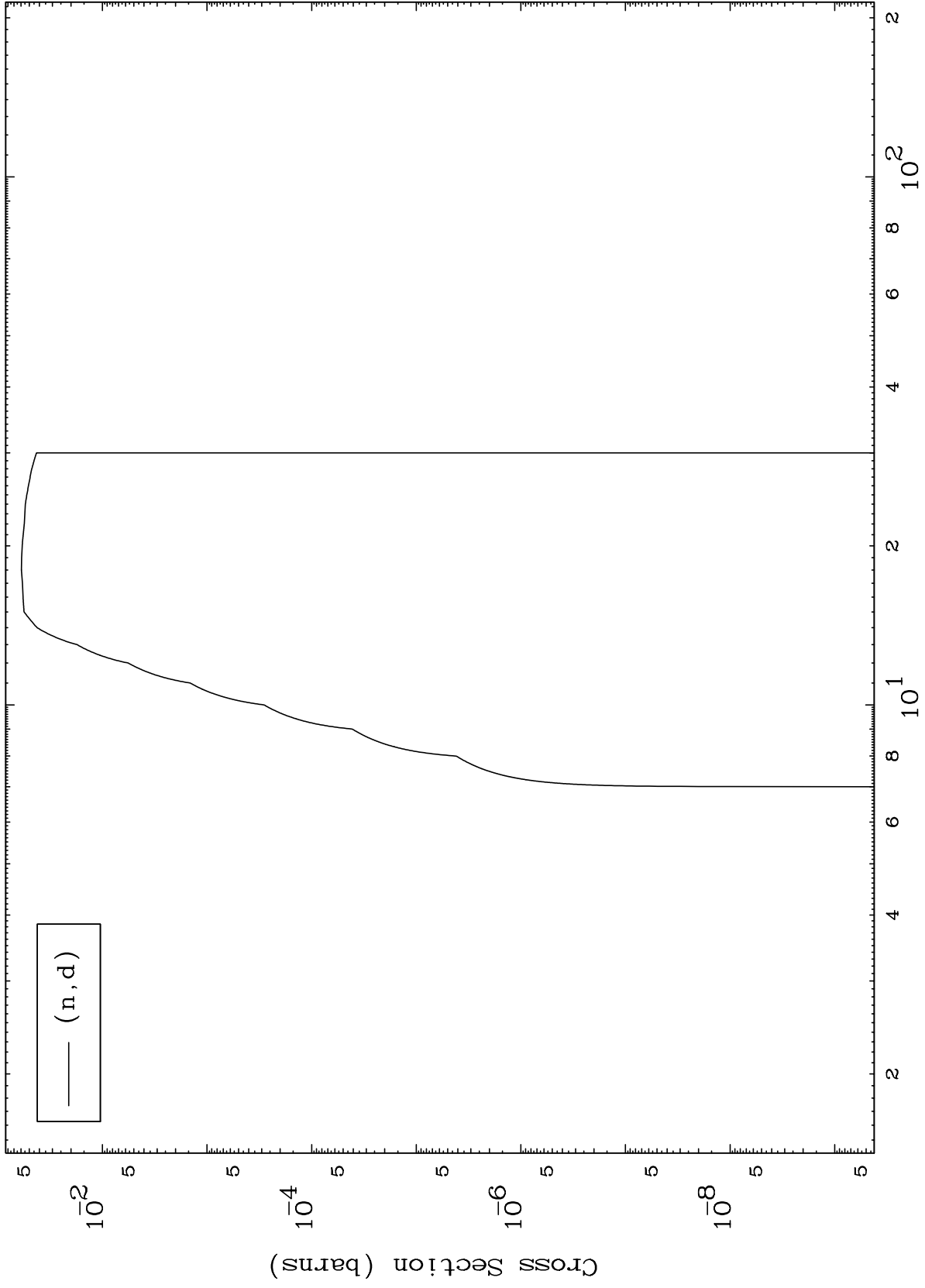
47-Ag-97



MAT 4695

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

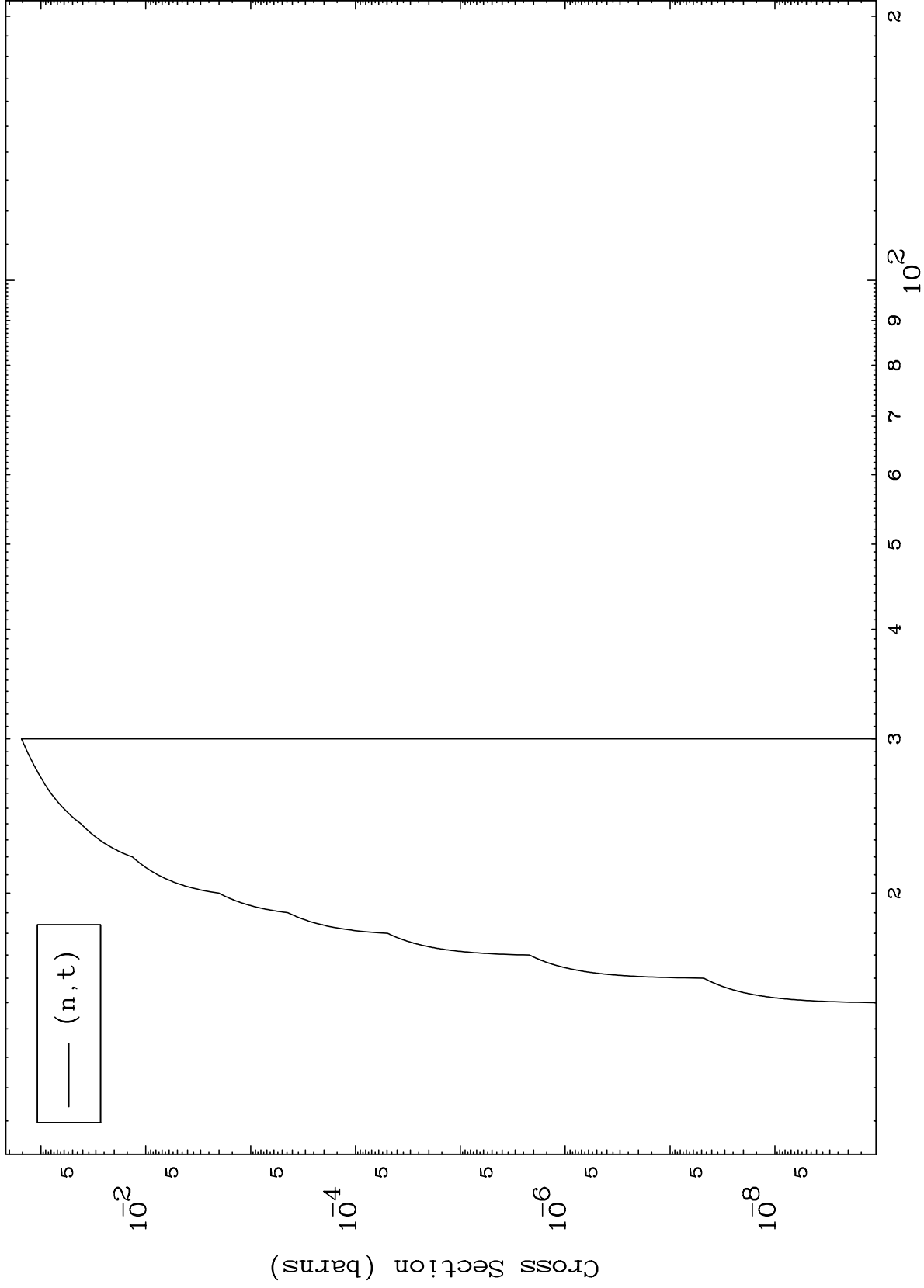
47-Ag-97



7

Incident Energy (MeV)

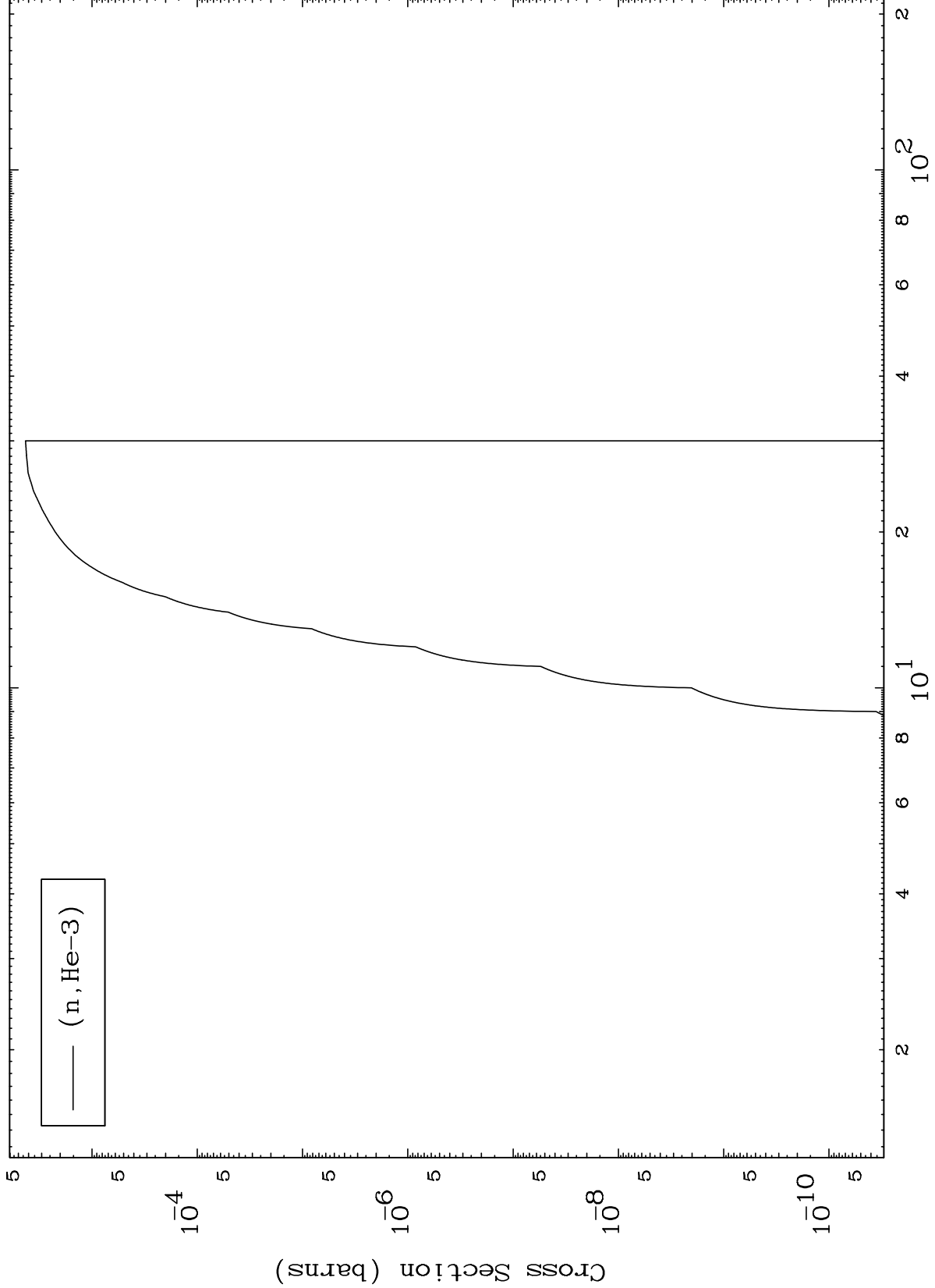
47-Ag-97



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

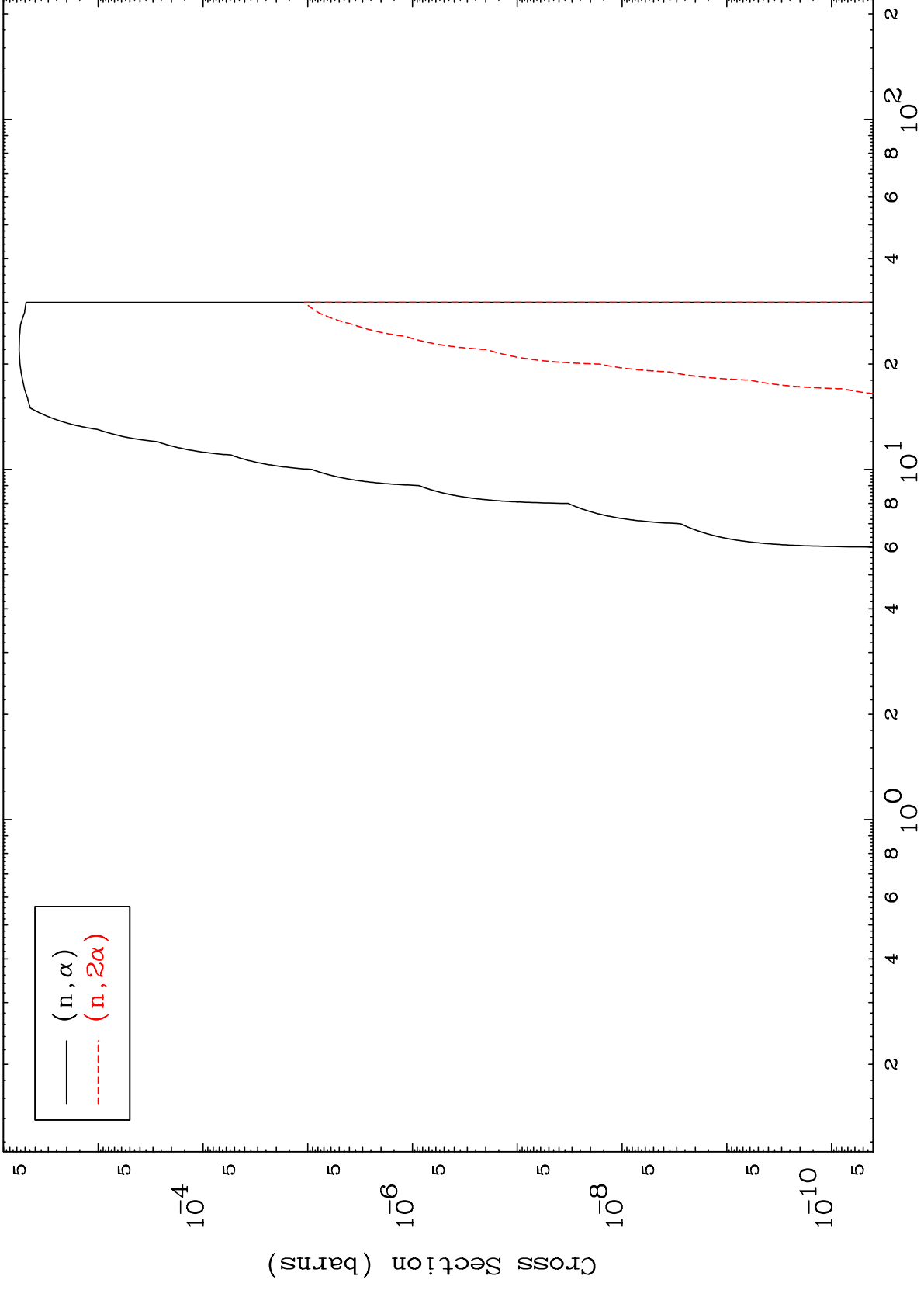
47-Ag-97



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

47-Ag-97



— (n, α)
- - - (n, 2α)

10

Incident Energy (MeV)

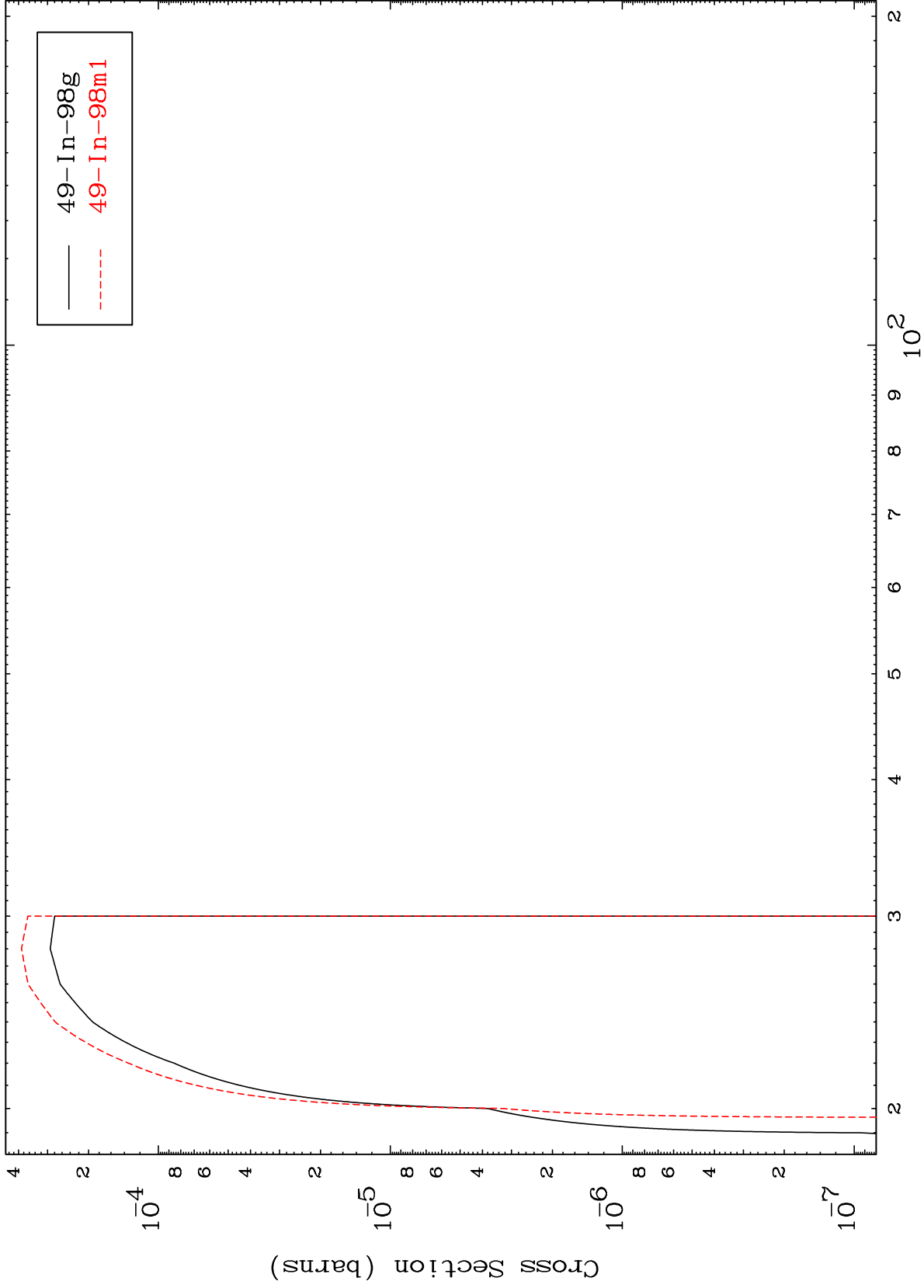
47-Ag-97

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(n,2n)

47-Ag-97

Radionuclide Production Cross Section



11

Incident Energy (MeV)

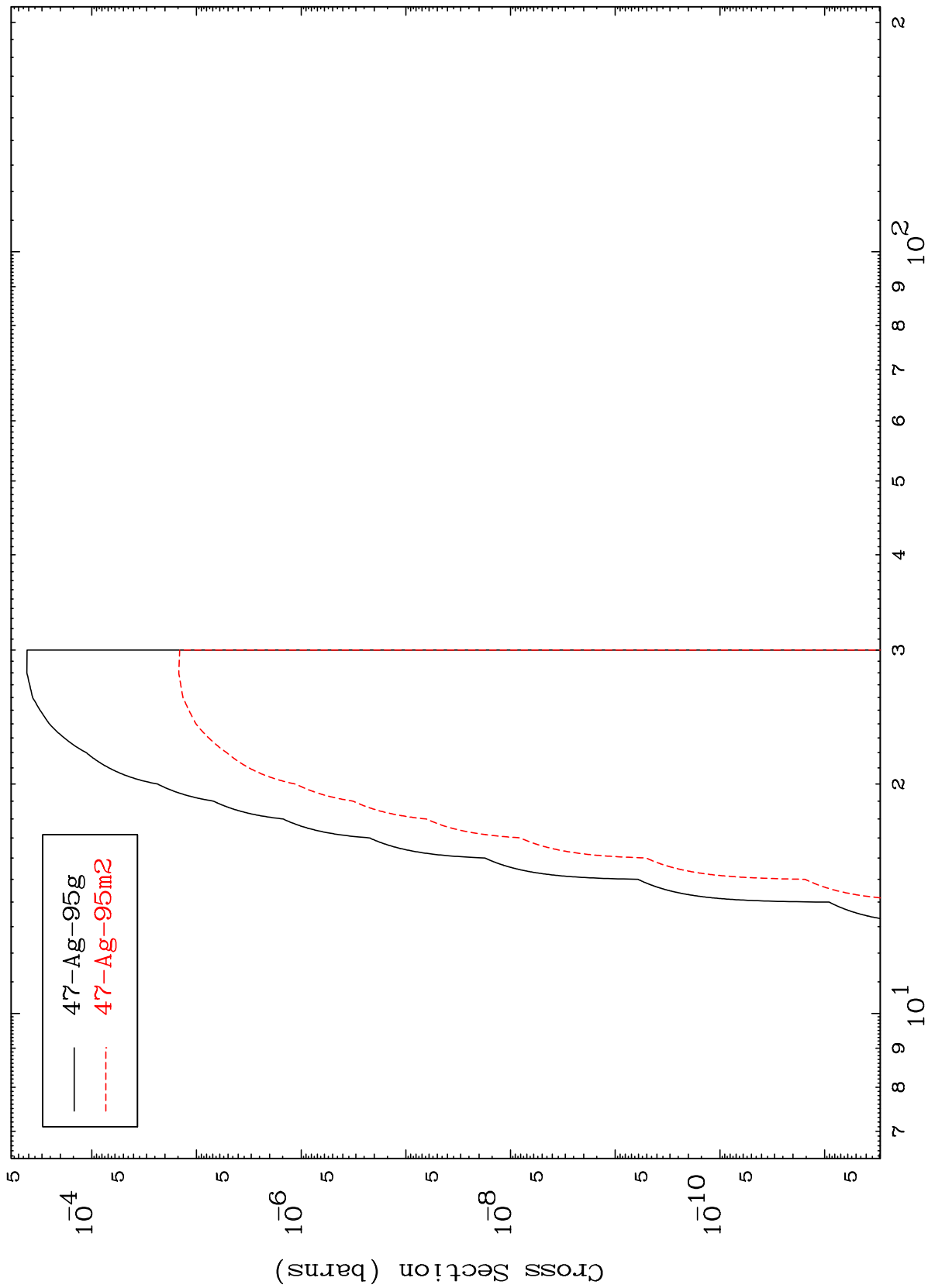
47-Ag-97

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(n,n') α

47-Ag-97

Radionuclide Production Cross Section



12

Incident Energy (MeV)

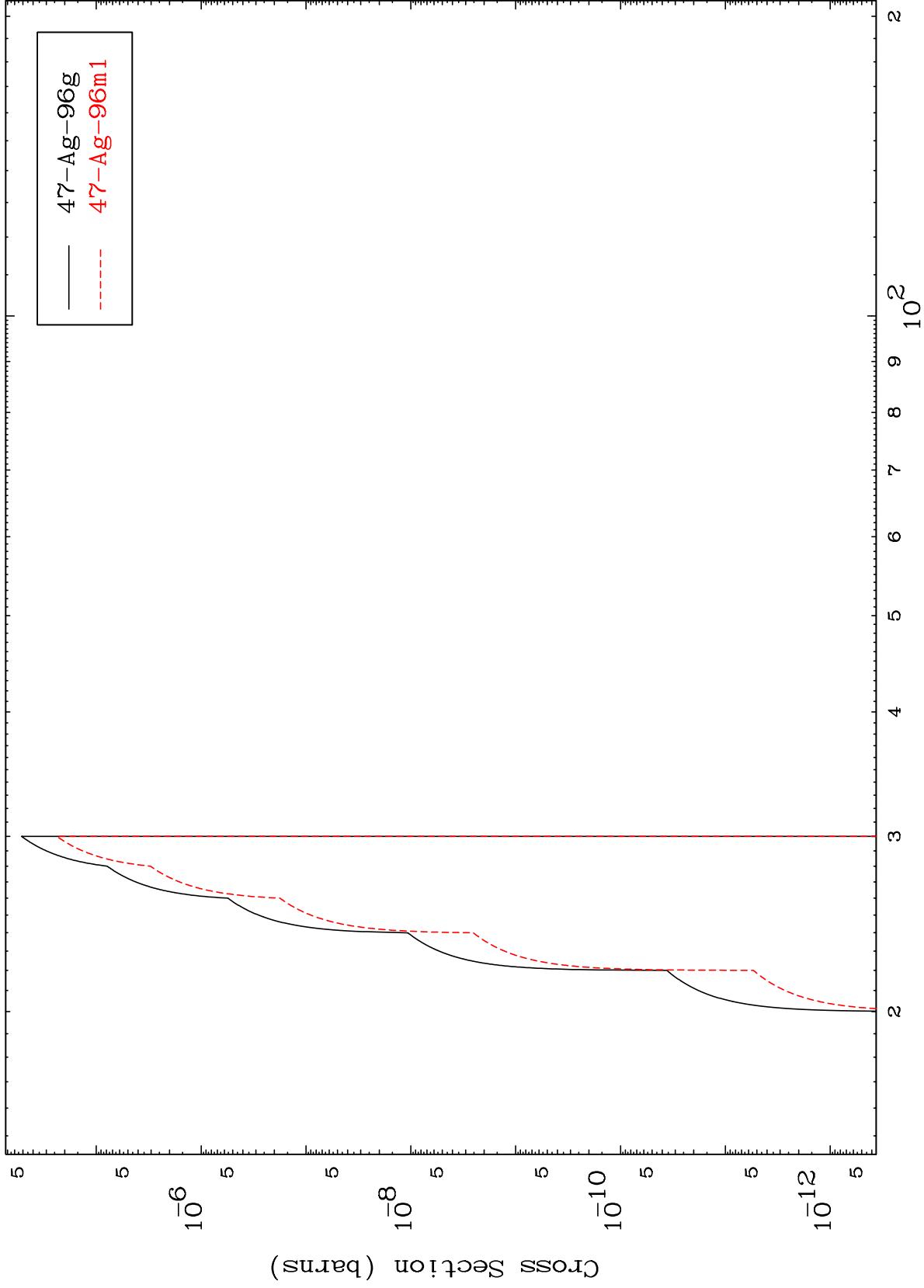
47-Ag-97

MAT 4695

(n,n') He-3

47-Ag-97

Radionuclide Production Cross Section



13

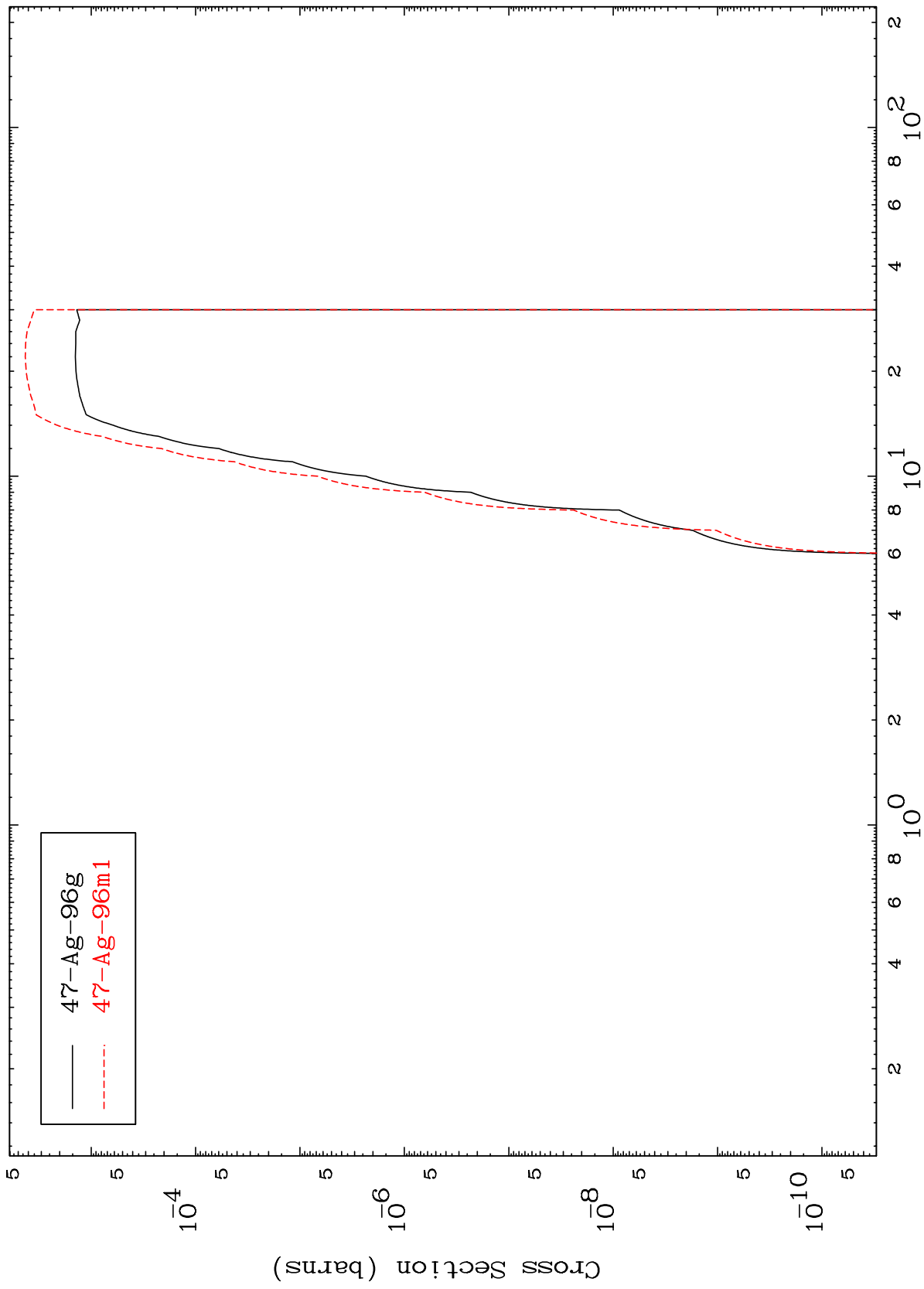
Incident Energy (MeV)

47-Ag-97

MAT 4695

47-Ag-97

Radionuclide Production Cross Section



47-Ag-97

Incident Energy (MeV)

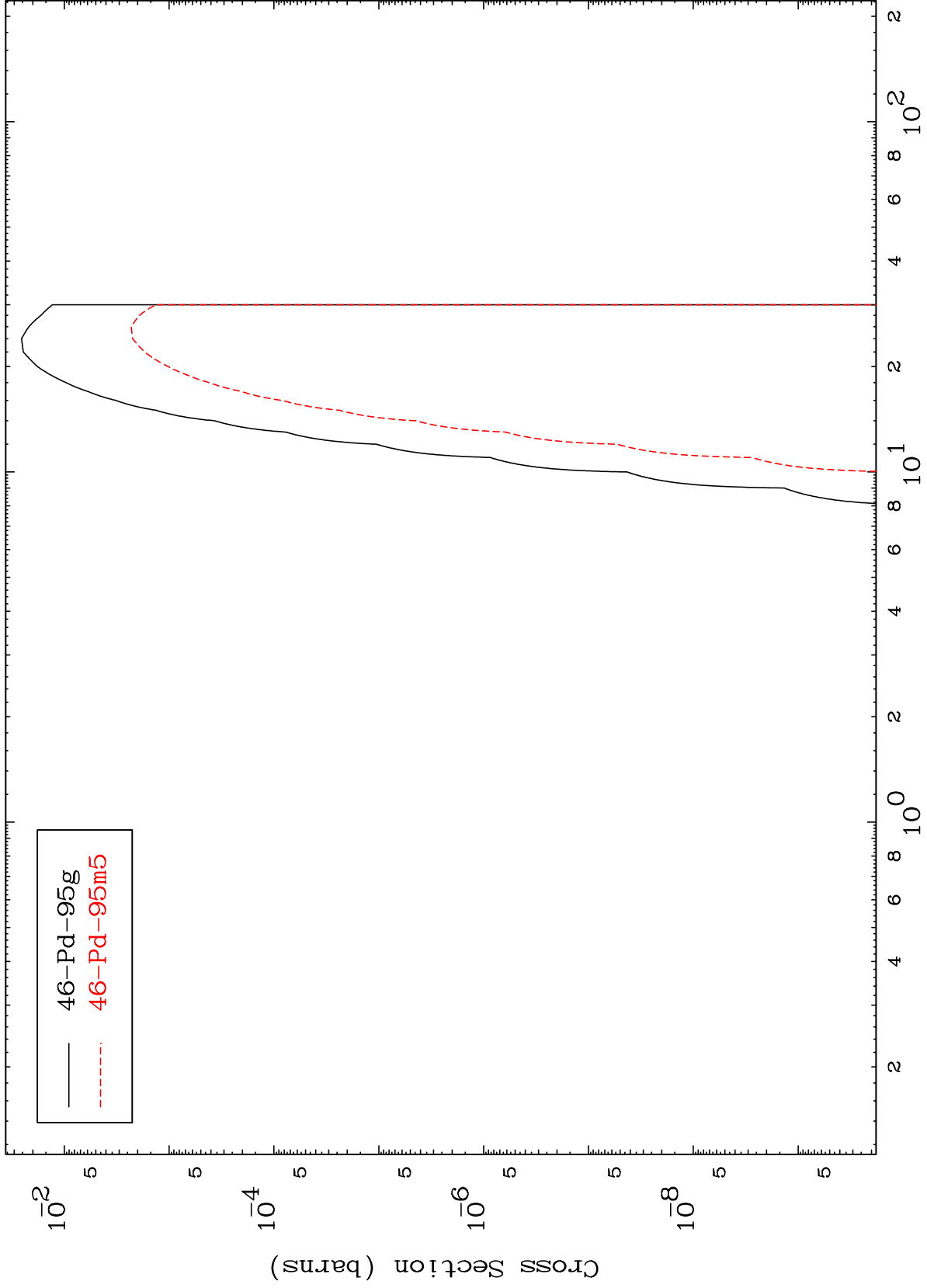
14

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(n,p) α

47-Ag-97

Radionuclide Production Cross Section



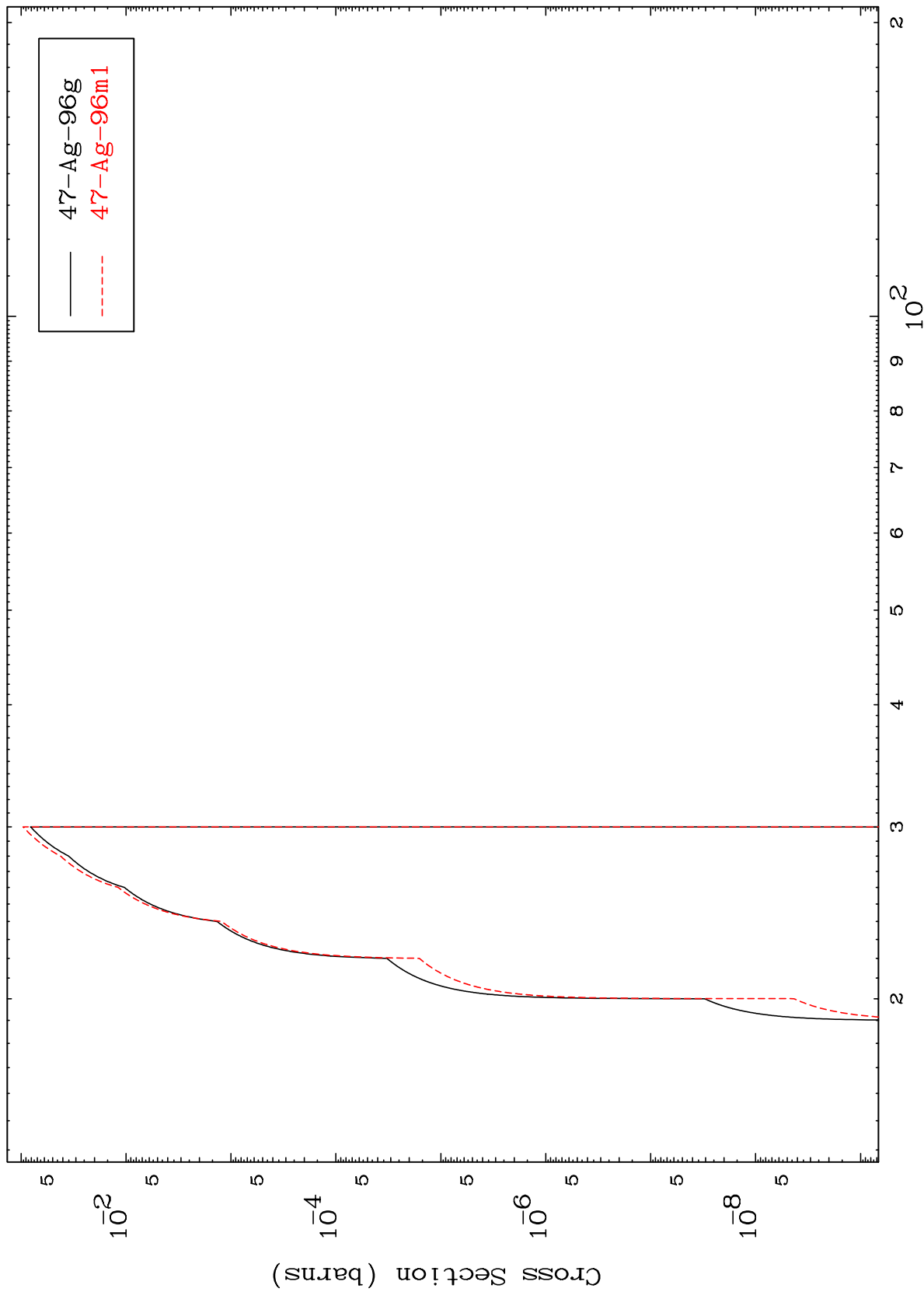
— 46-Pd-95g
- - - 46-Pd-95m5

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(n,p) t

47-Ag-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

47-Ag-97