

Program EVALPLOT
(Version 2021-1)

by

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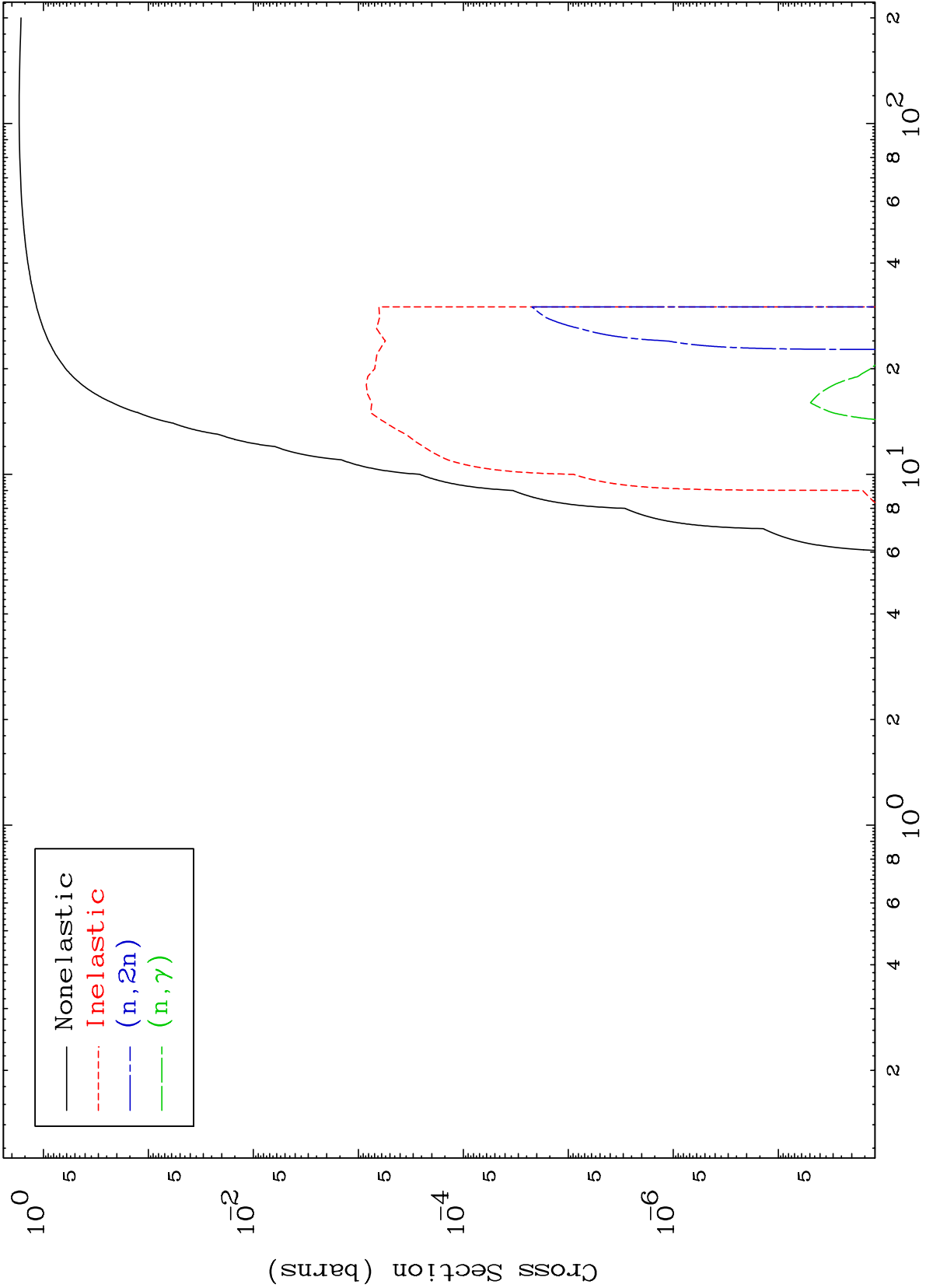
Press Mouse Button to Start

MAT 4798

He-3 Major

0 Kelvin Cross Sections

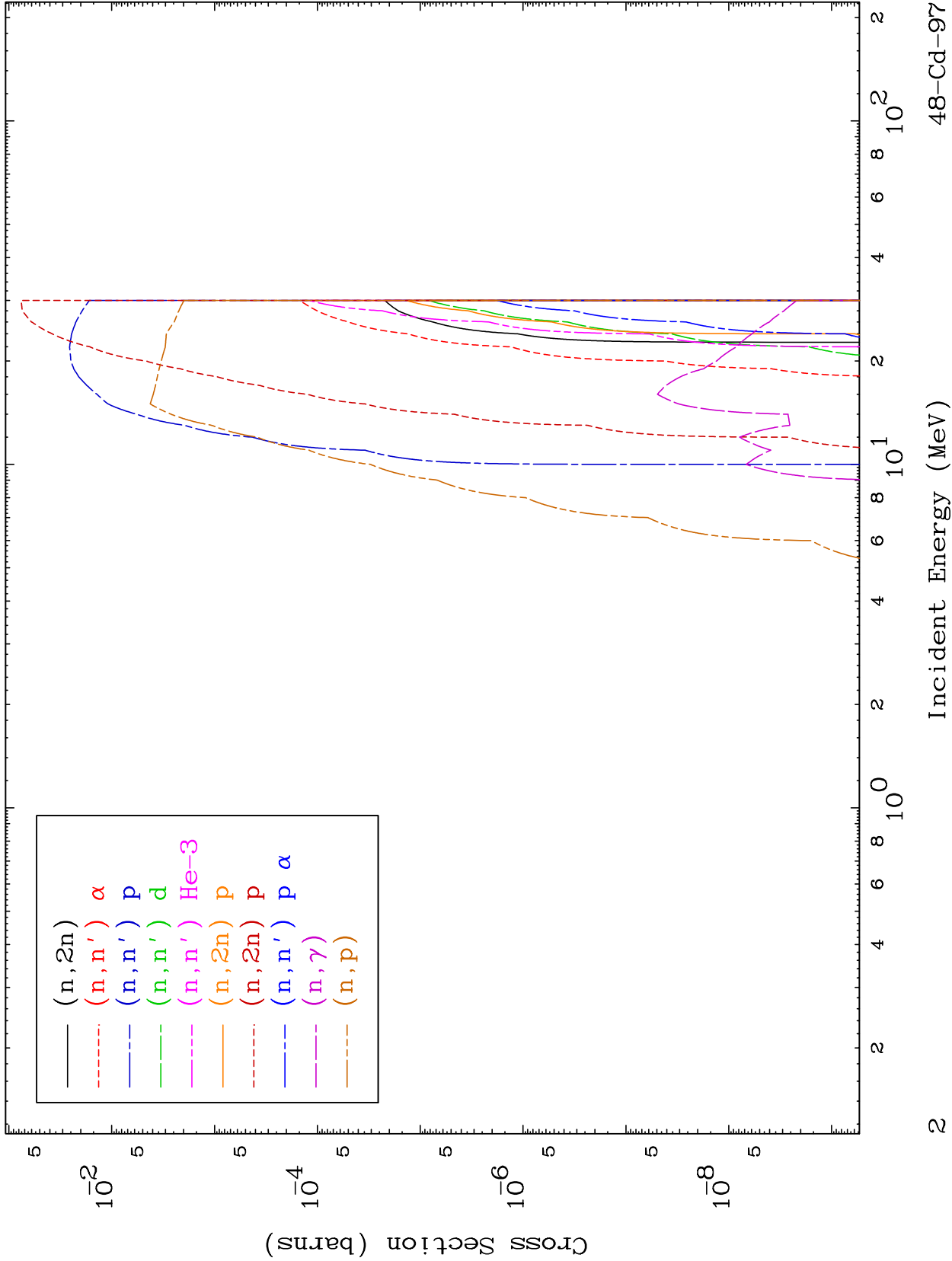
48-Cd-97



MAT 4798

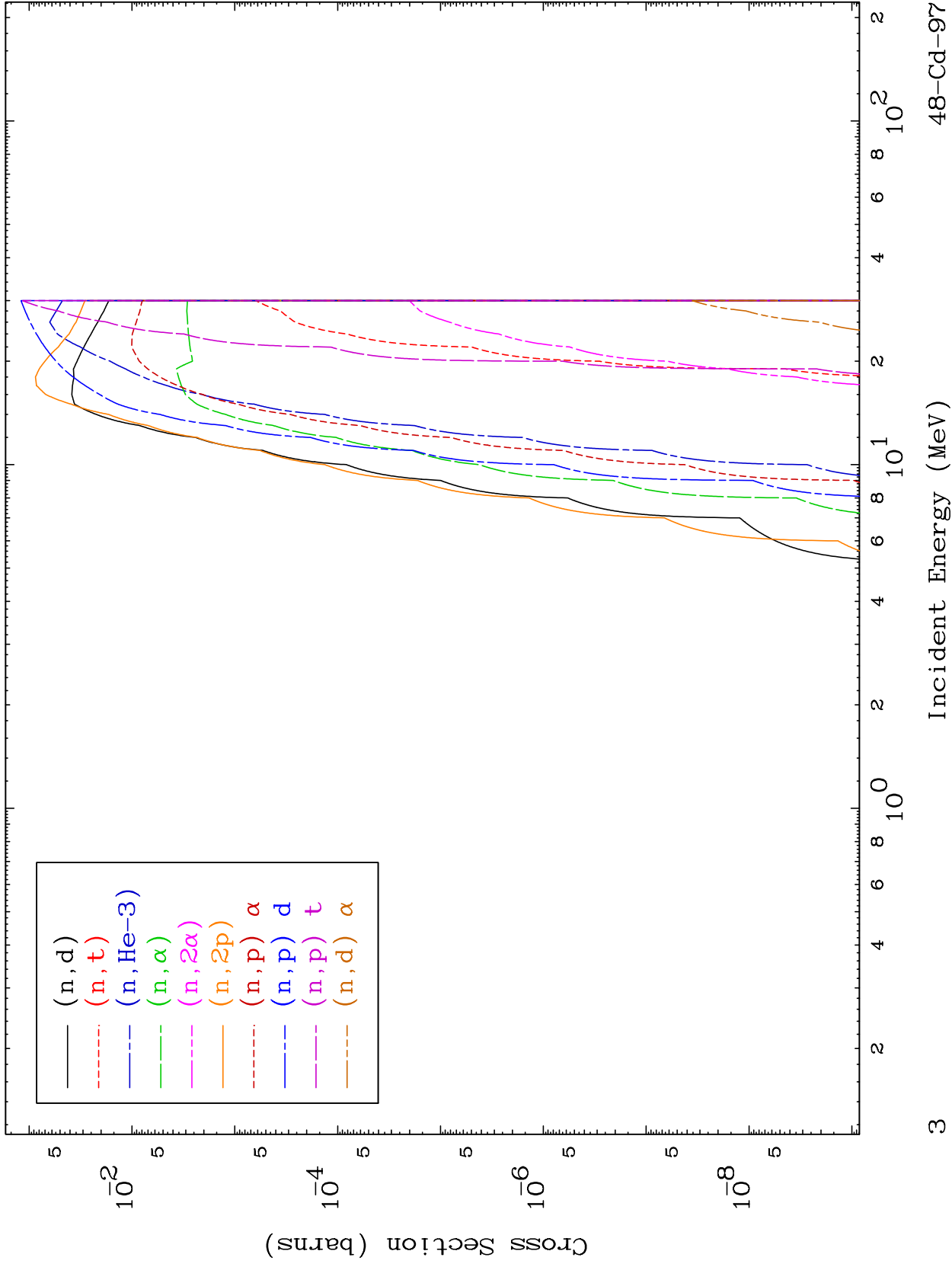
He-3 Neutron Absorption
0 Kelvin Cross Sections

48-Cd-97



48-Cd-97

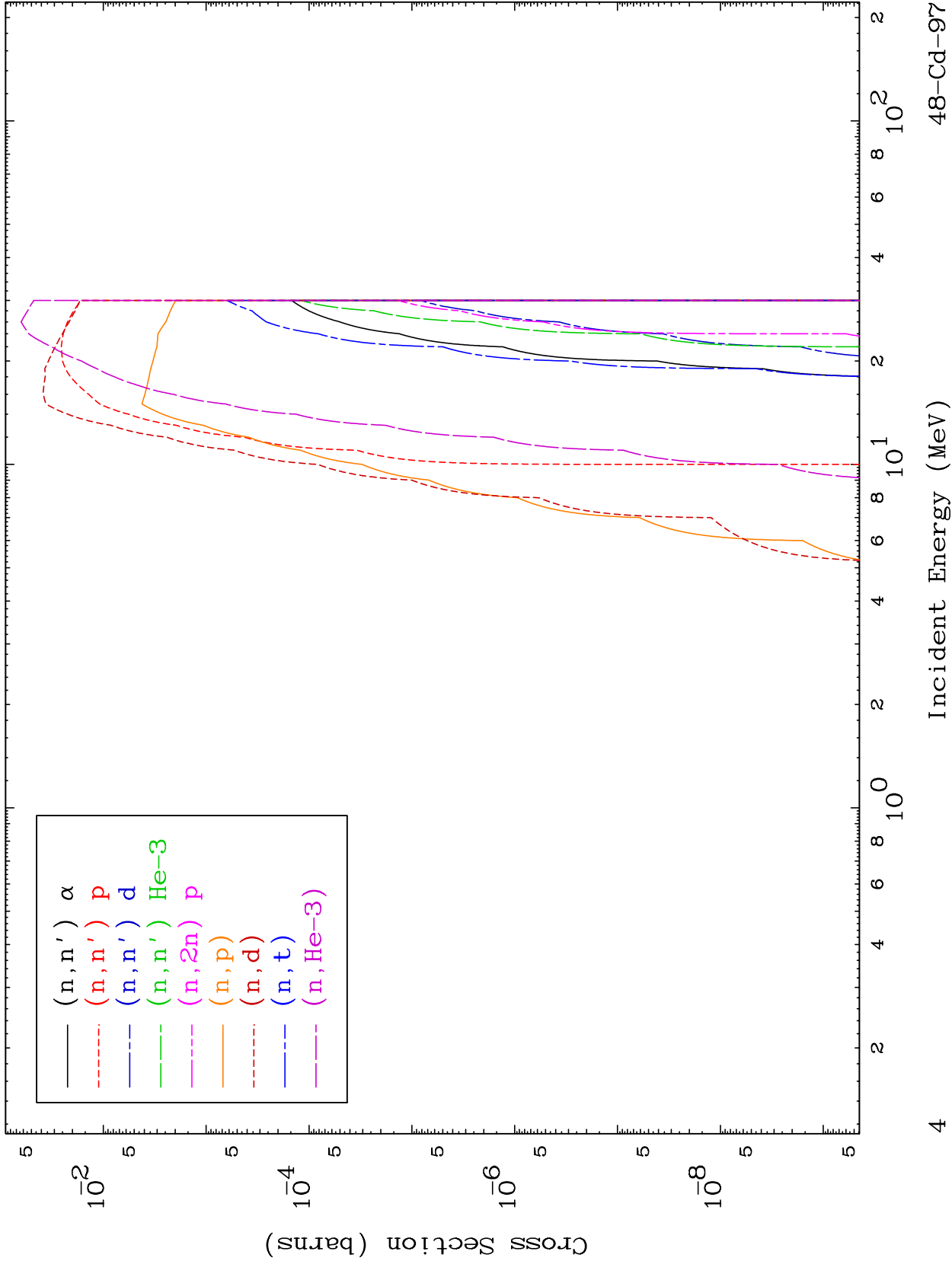
Incident Energy (MeV)

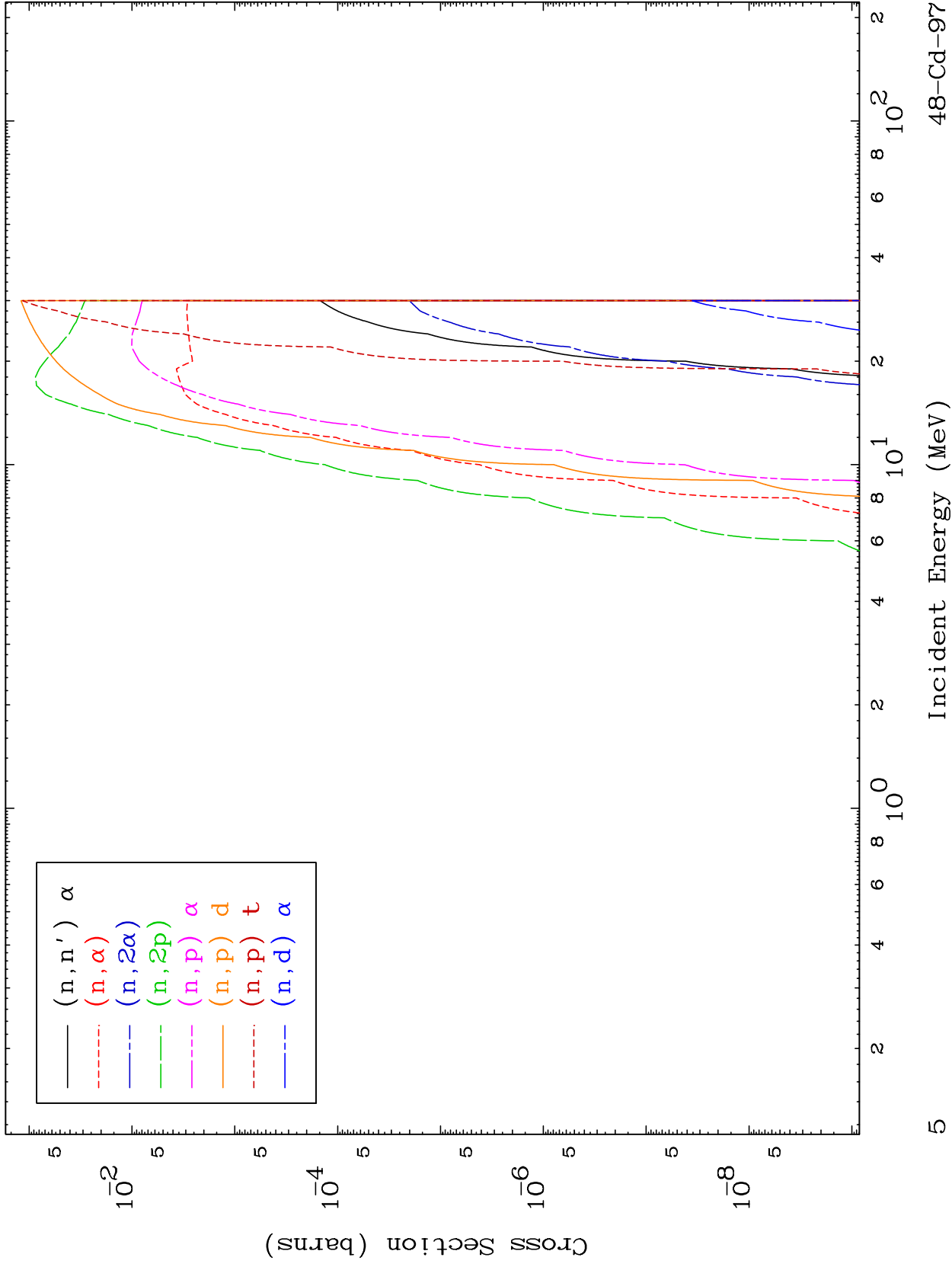


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He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-97

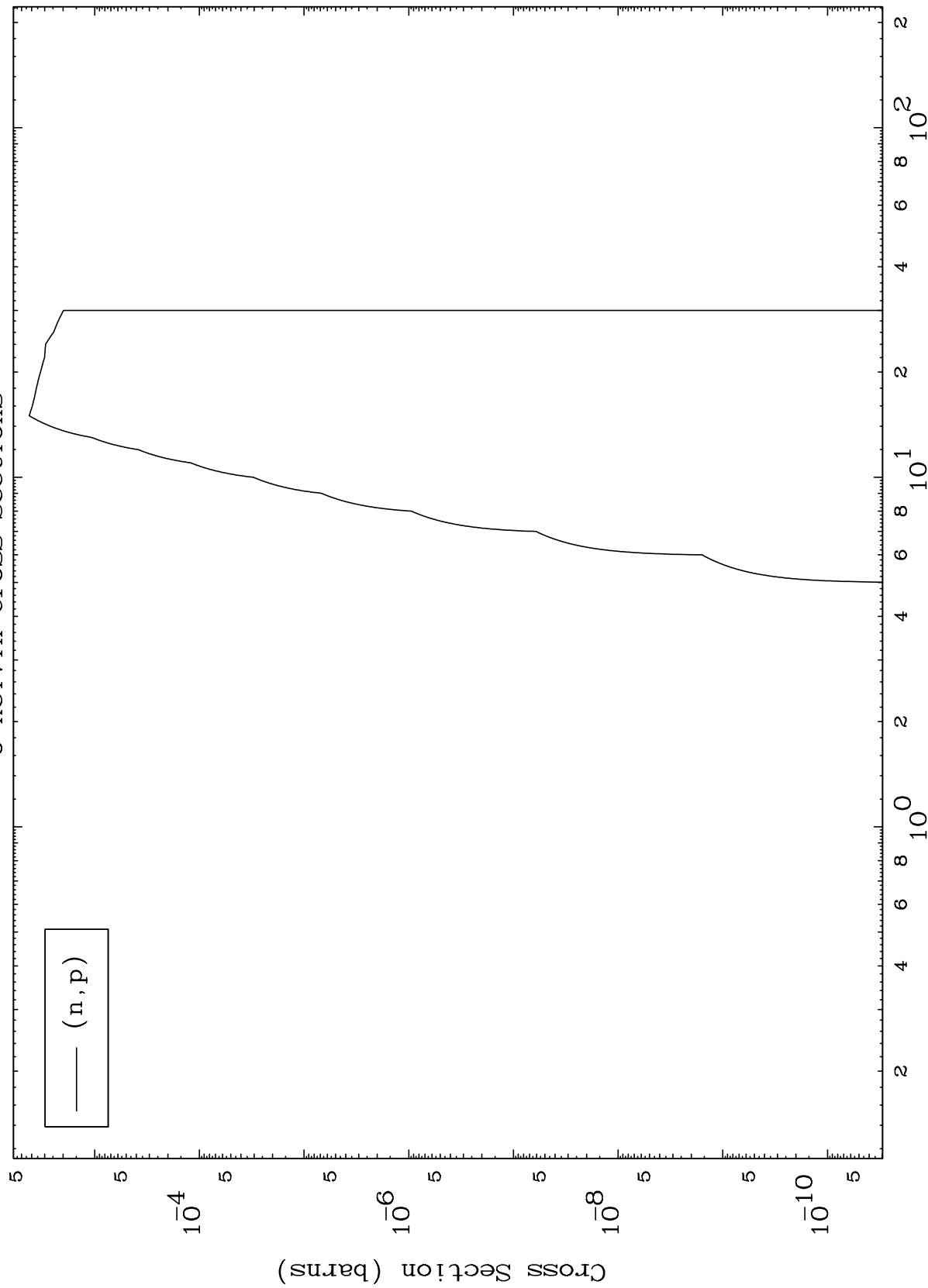




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48-Cd-97

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



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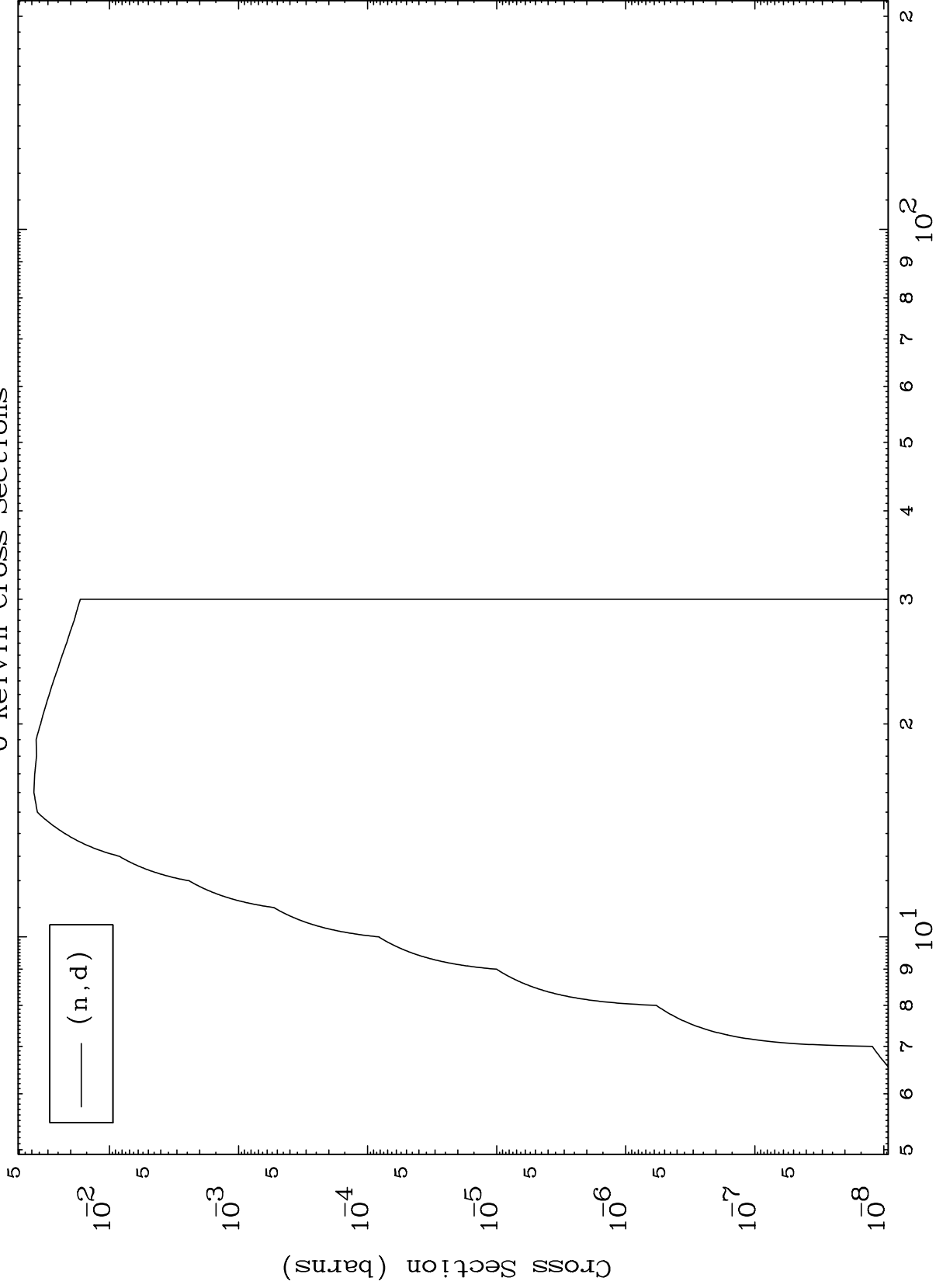
48-Cd-97

Incident Energy (MeV)

MAT 4798

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

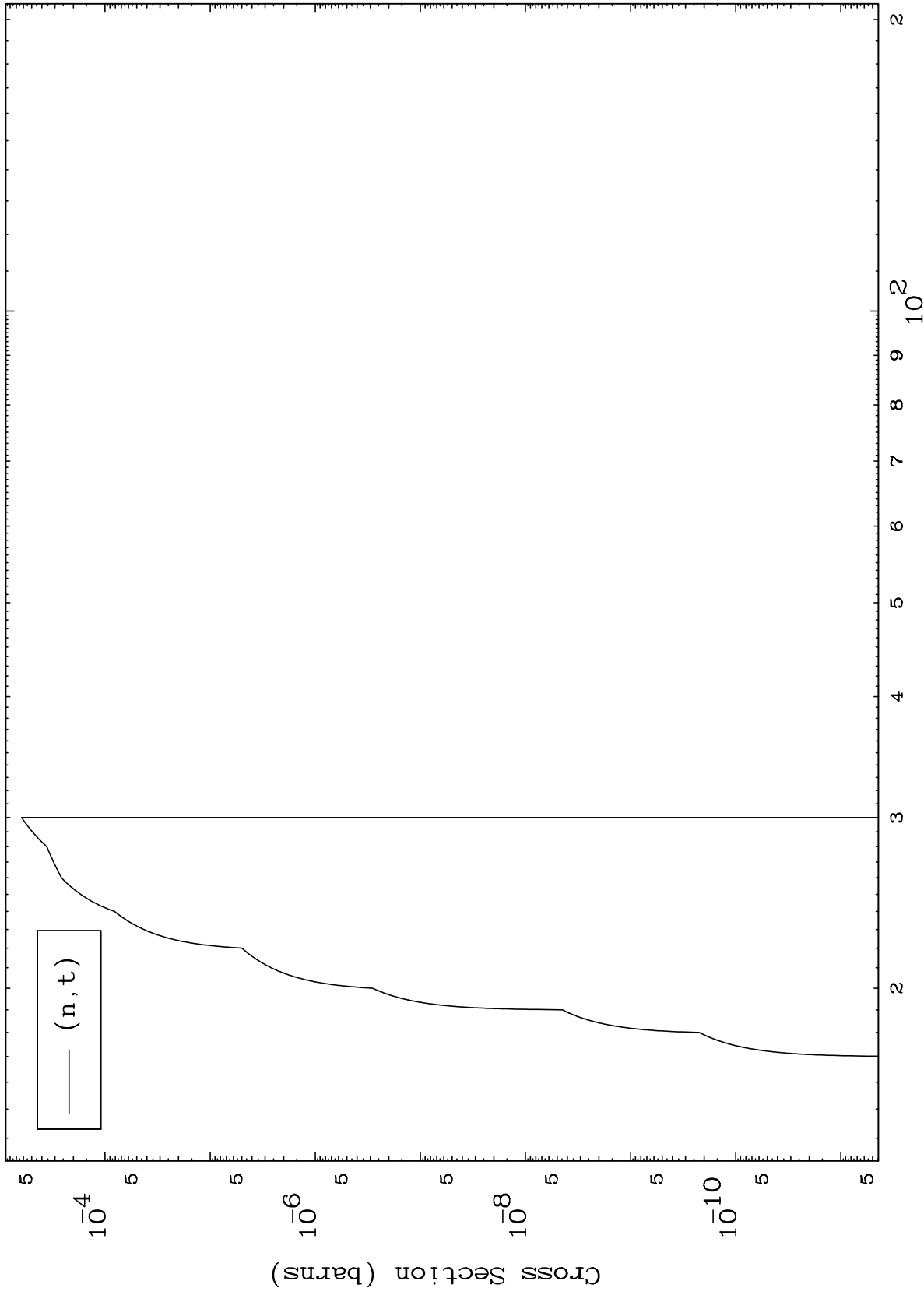
48-Cd-97



7

Incident Energy (MeV)

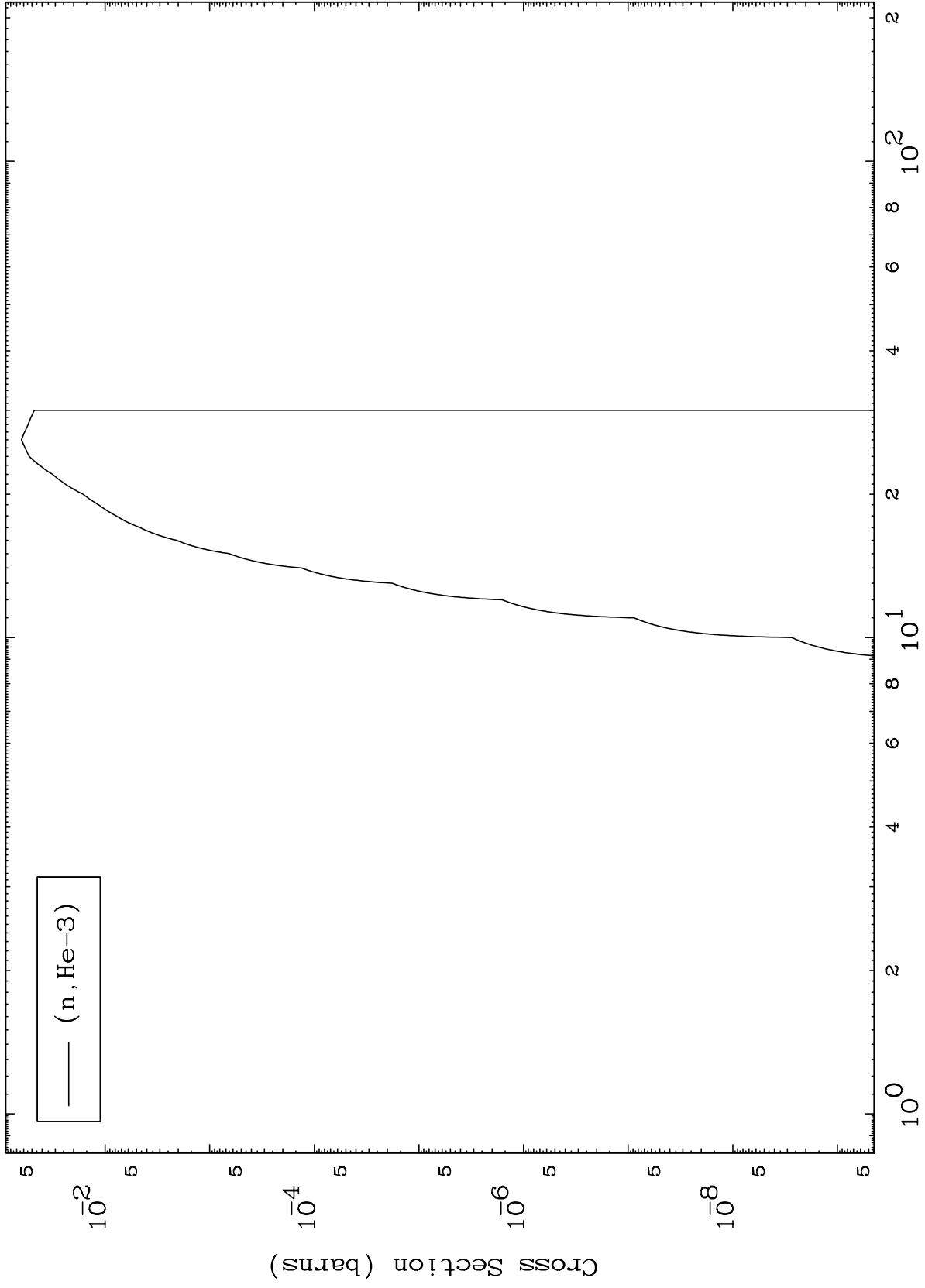
48-Cd-97



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

48-Cd-97



9

Incident Energy (MeV)

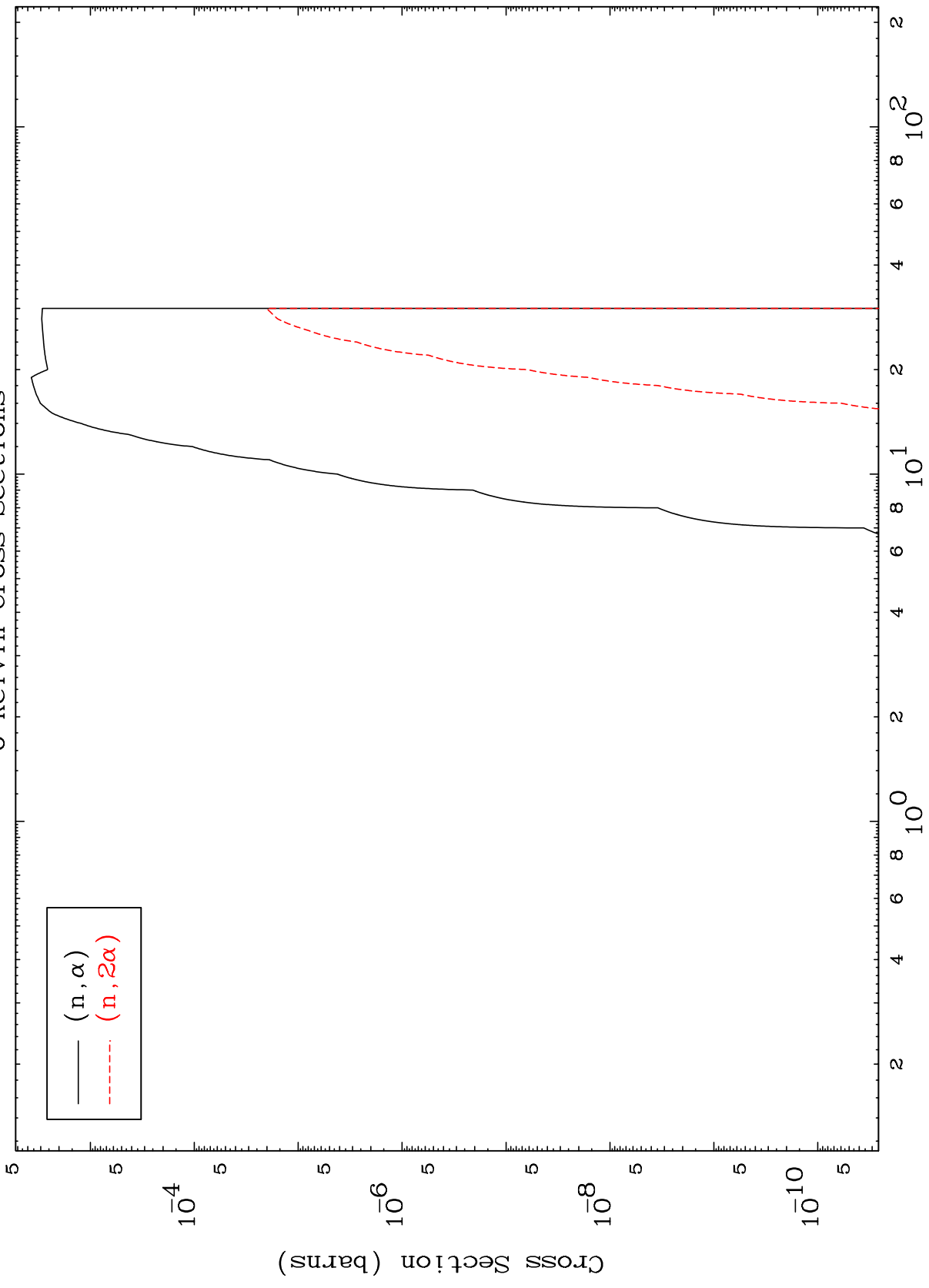
48-Cd-97

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(He-3, α) Levels

48-Cd-97

0 Kelvin Cross Sections



— (n, α)
- - - $(n, 2\alpha)$

10

Incident Energy (MeV)

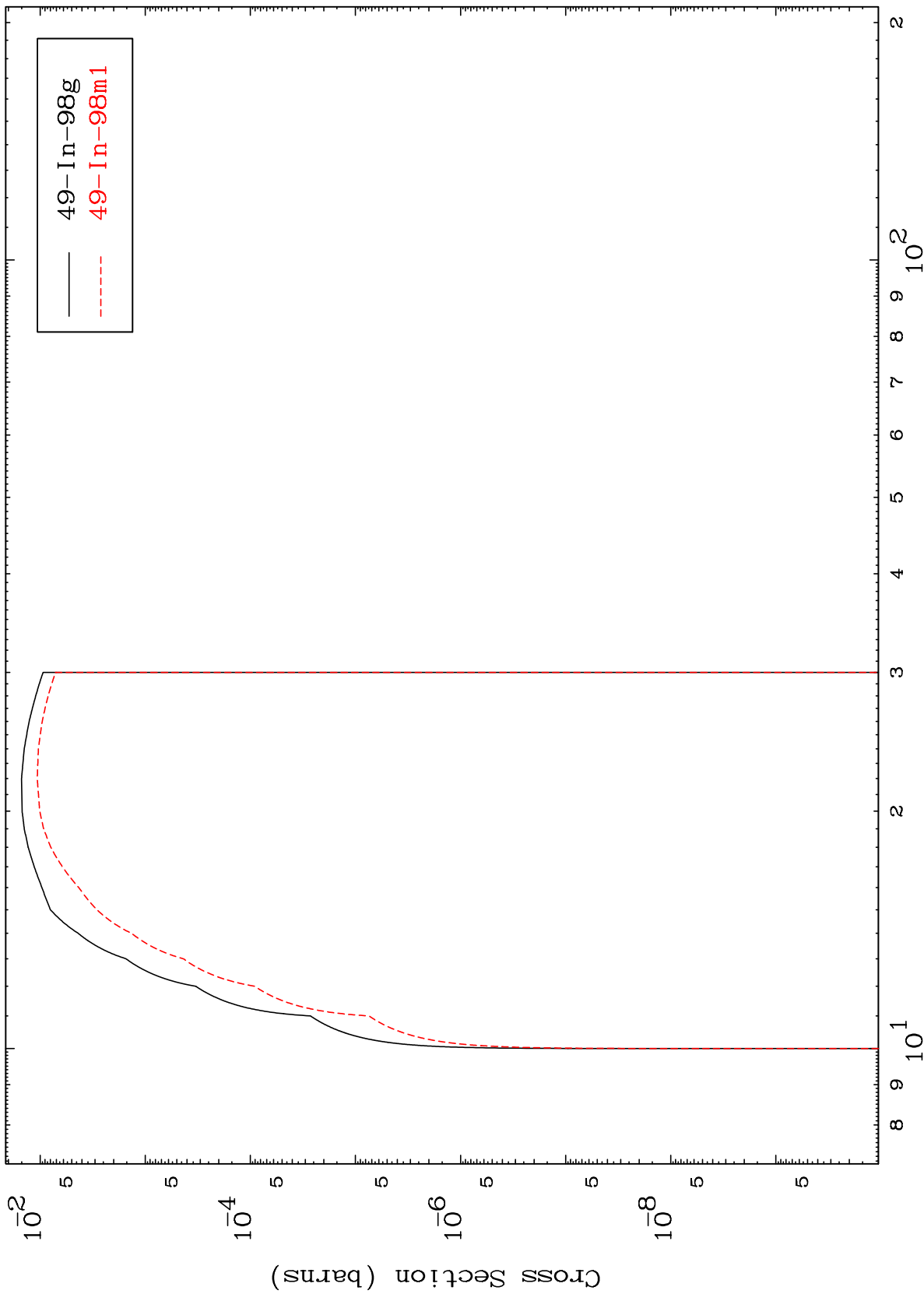
48-Cd-97

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(n,n') p

48-Cd-97

Radionuclide Production Cross Section



11

Incident Energy (MeV)

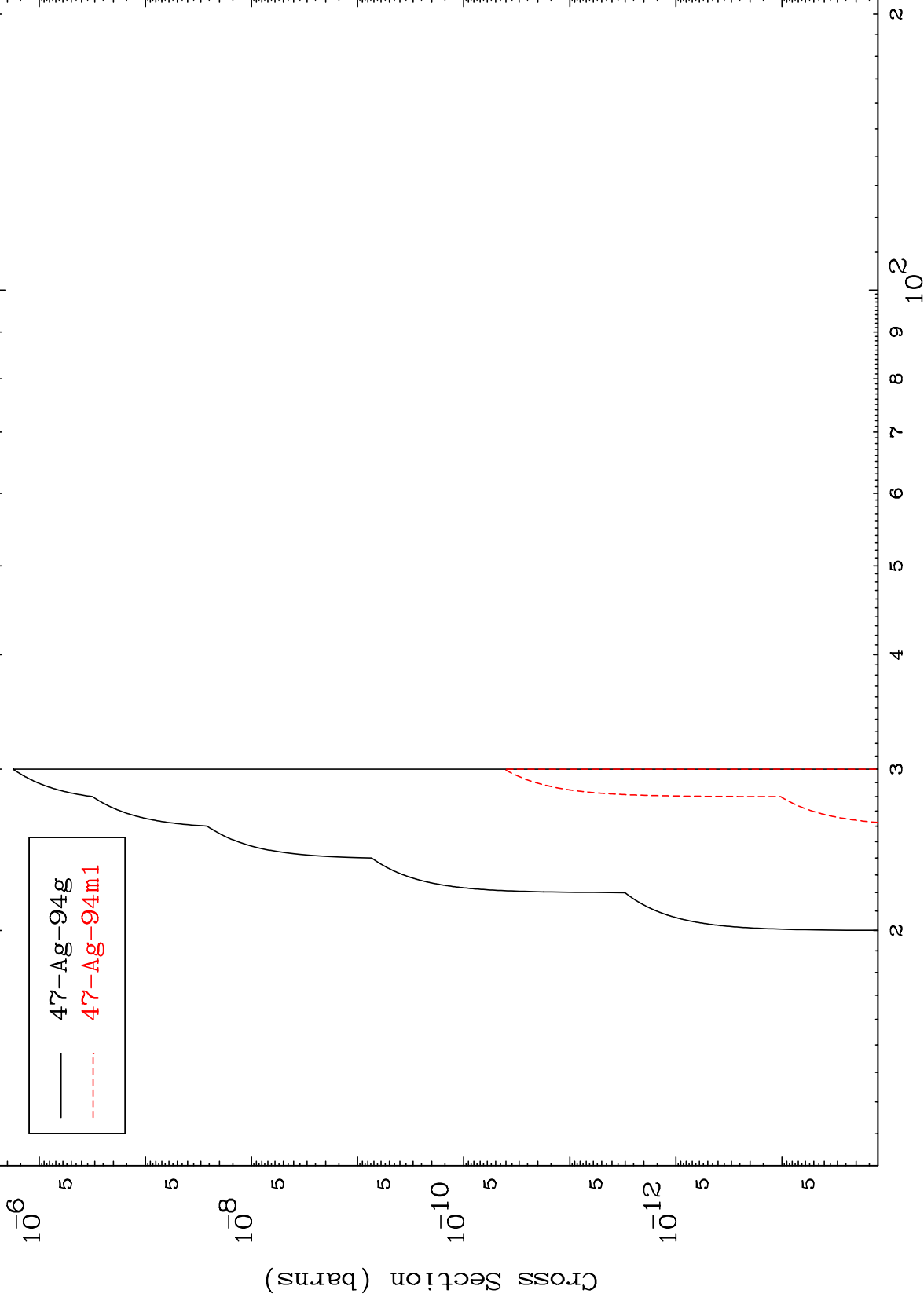
48-Cd-97

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(n,n') p α

48-Cd-97

Radionuclide Production Cross Section



12

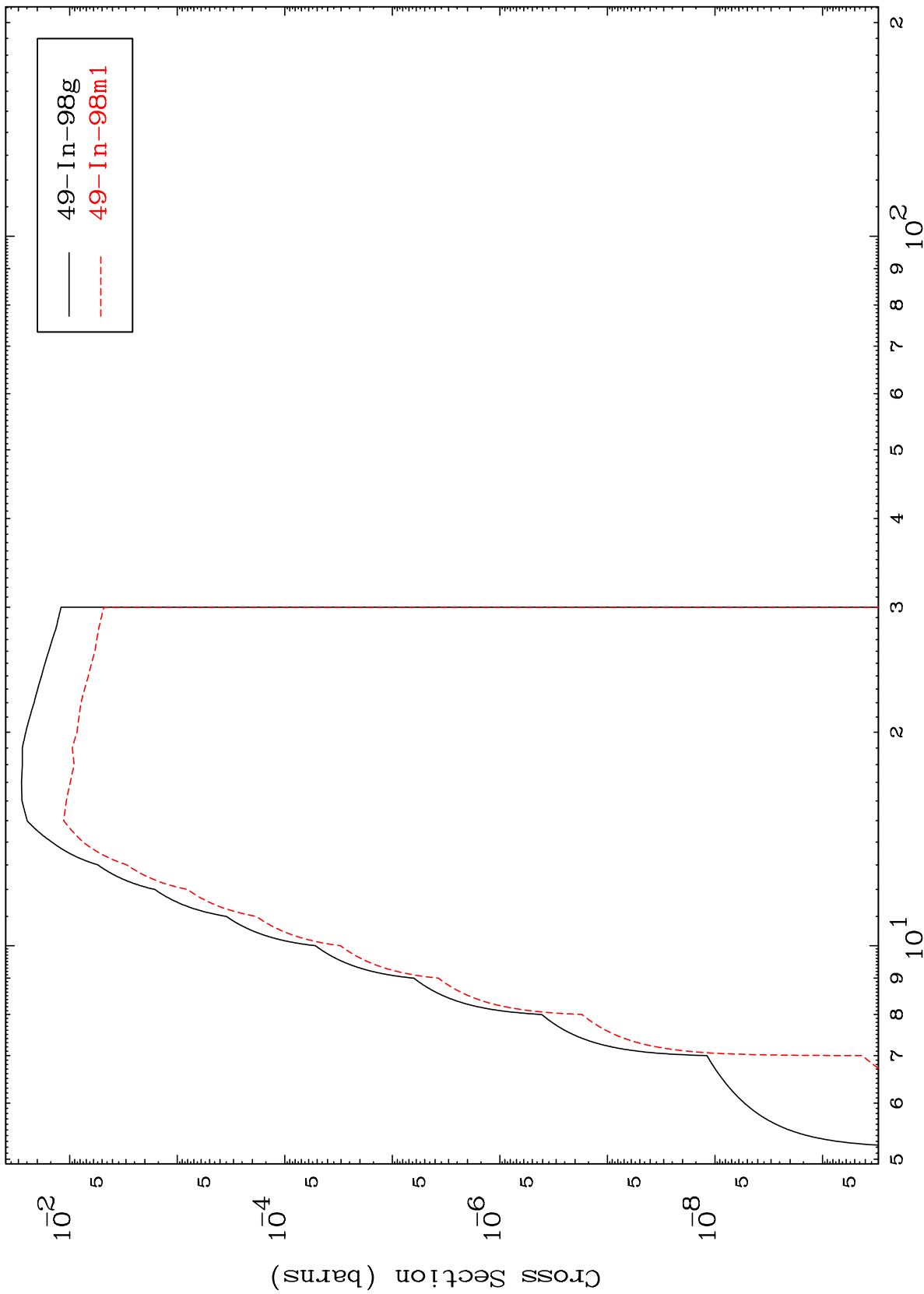
Incident Energy (MeV)

48-Cd-97

MAT 4798

48-Cd-97

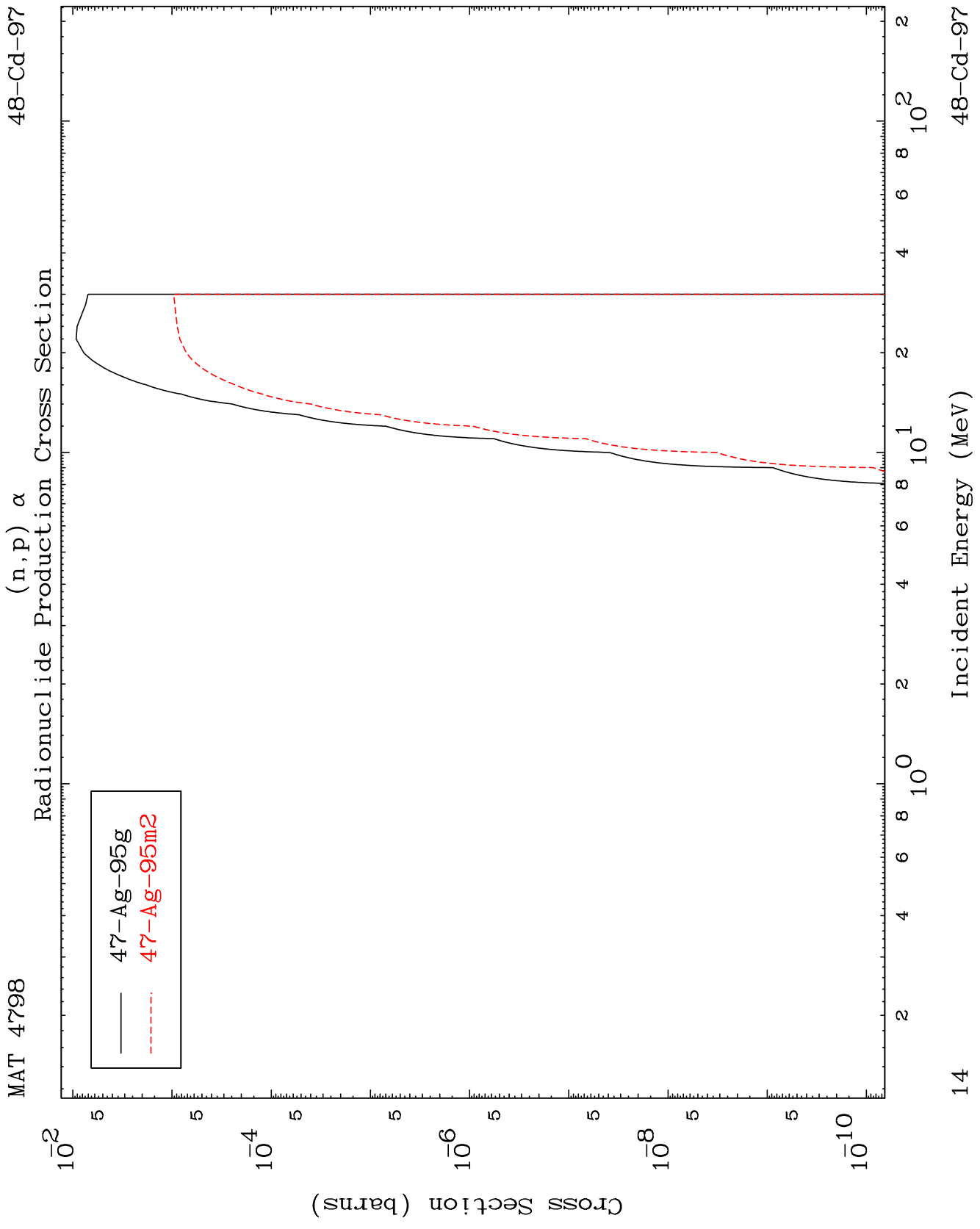
(n,d)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

48-Cd-97

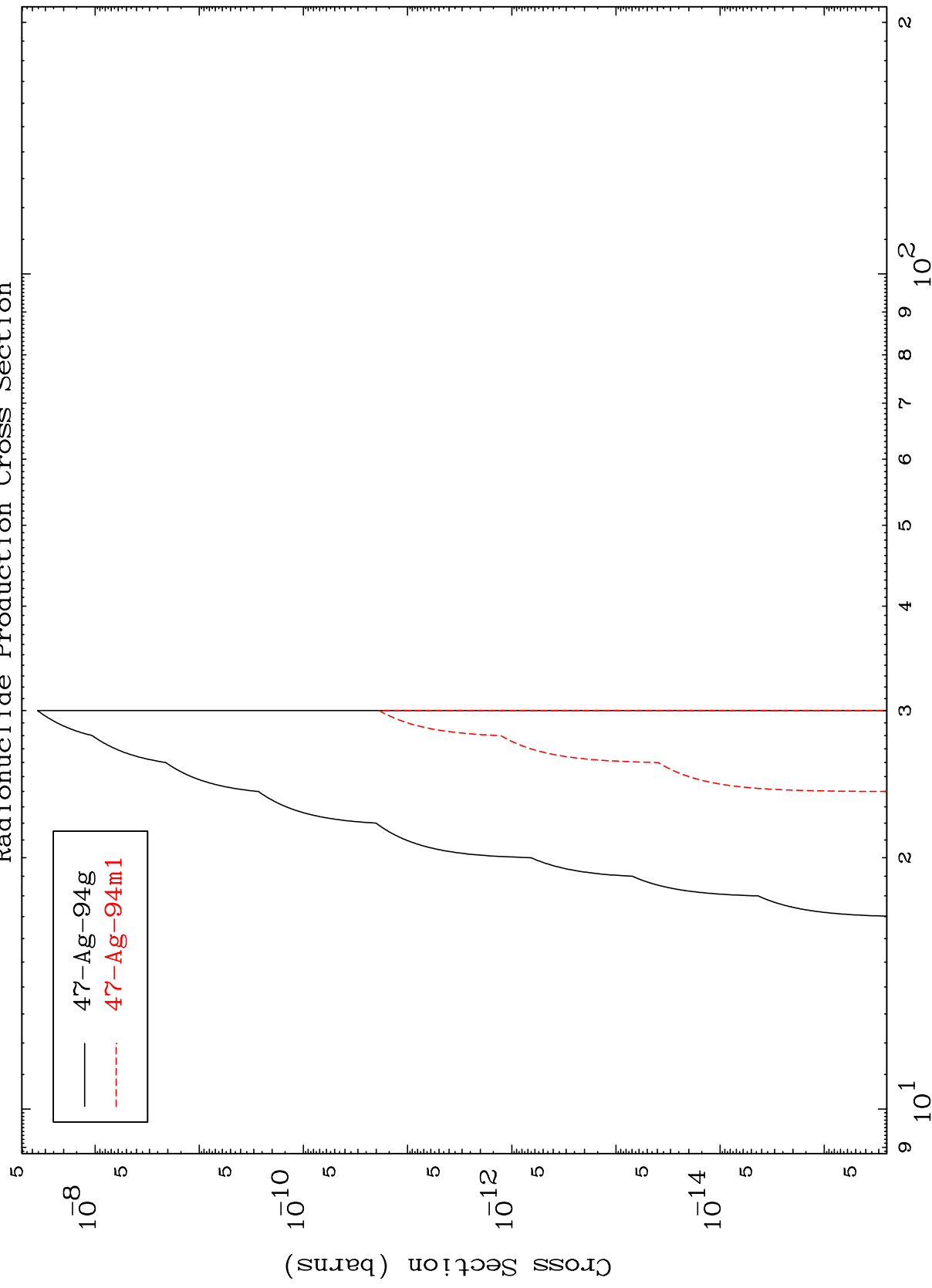


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(n,d) α

48-Cd-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-97