

Program EVALPLOT
(Version 2021-1)

by

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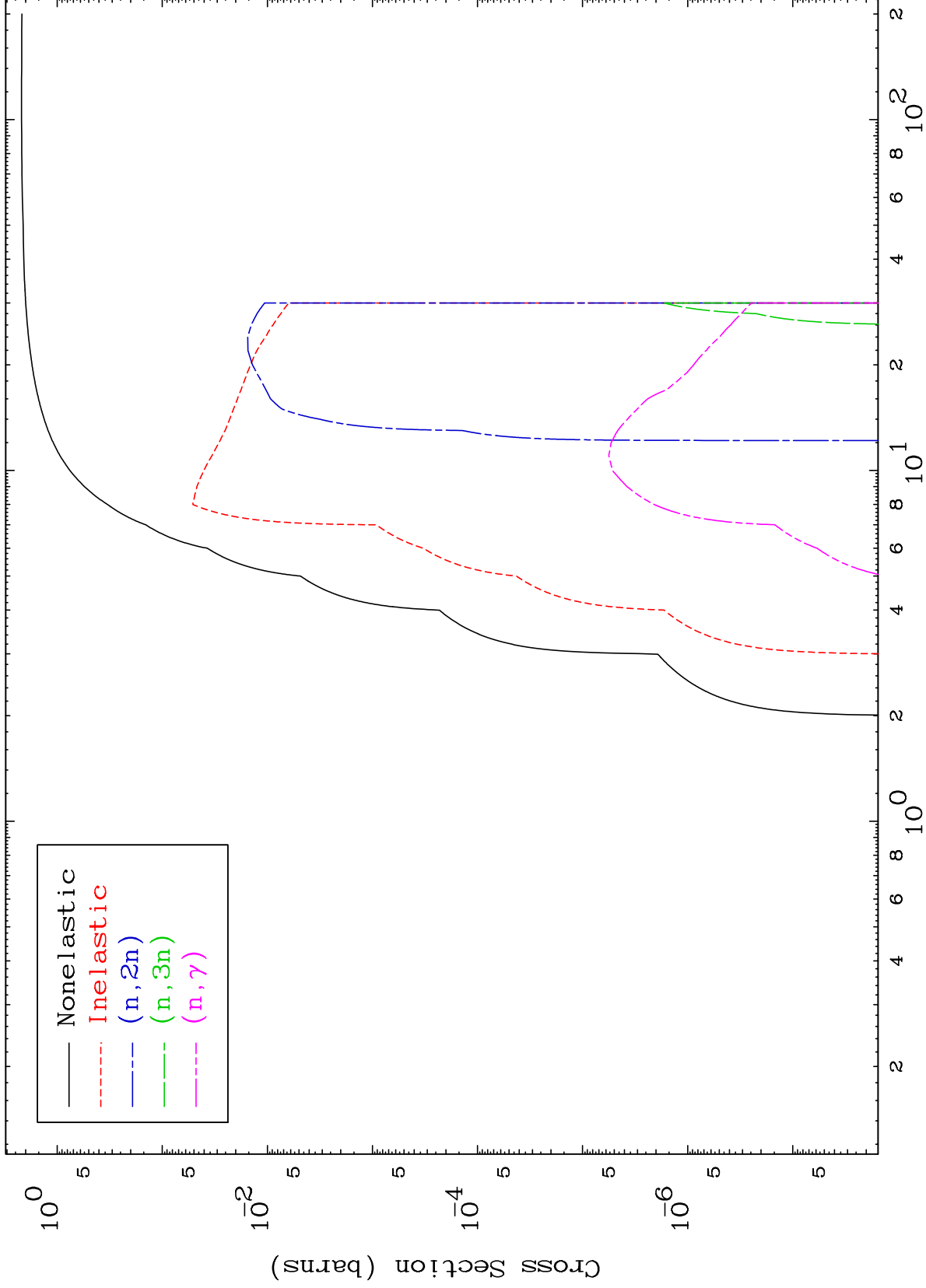
Press Mouse Button to Start

MAT 5398

Deuteron Major

54-Xe-115

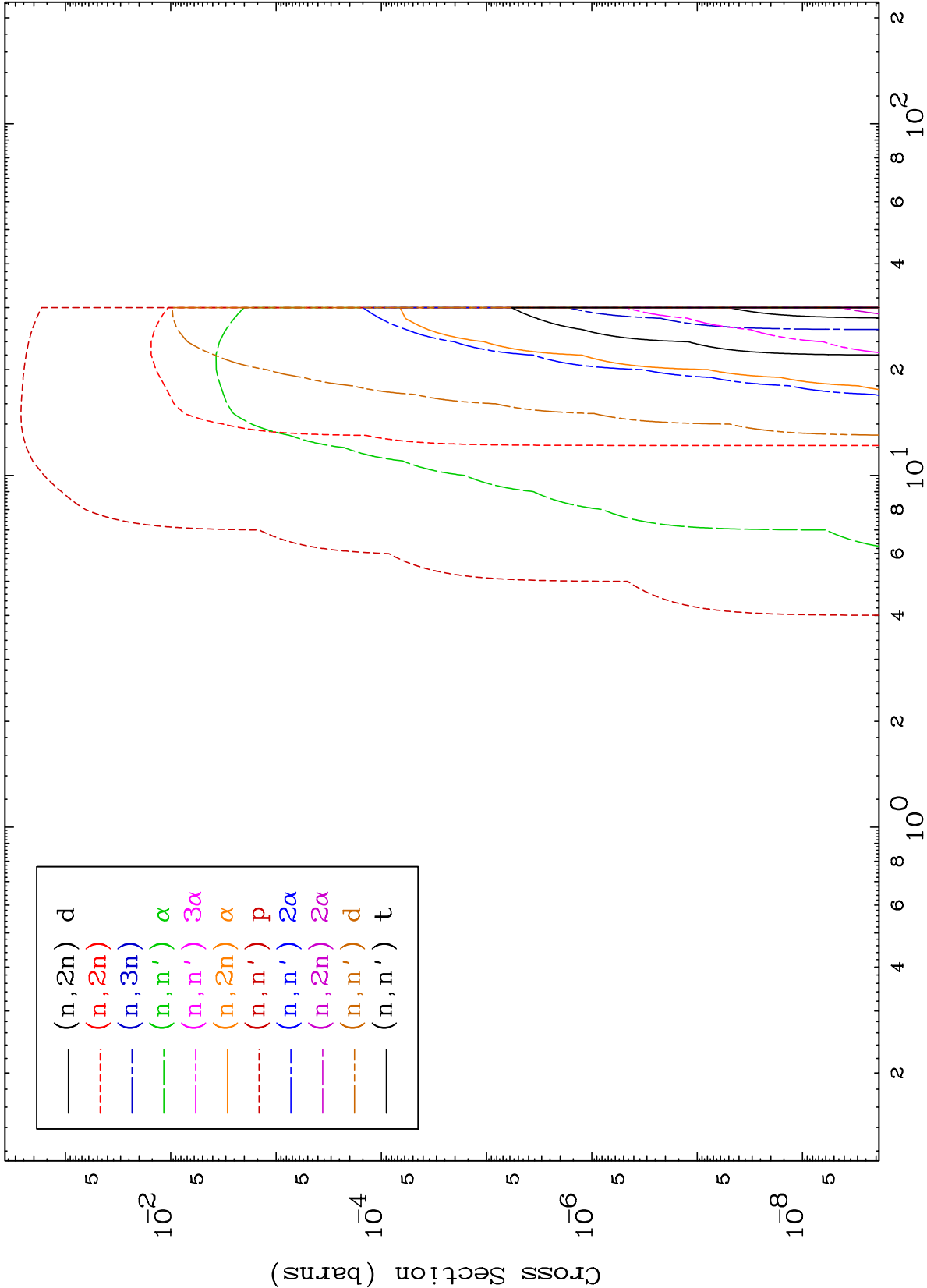
0 Kelvin Cross Sections

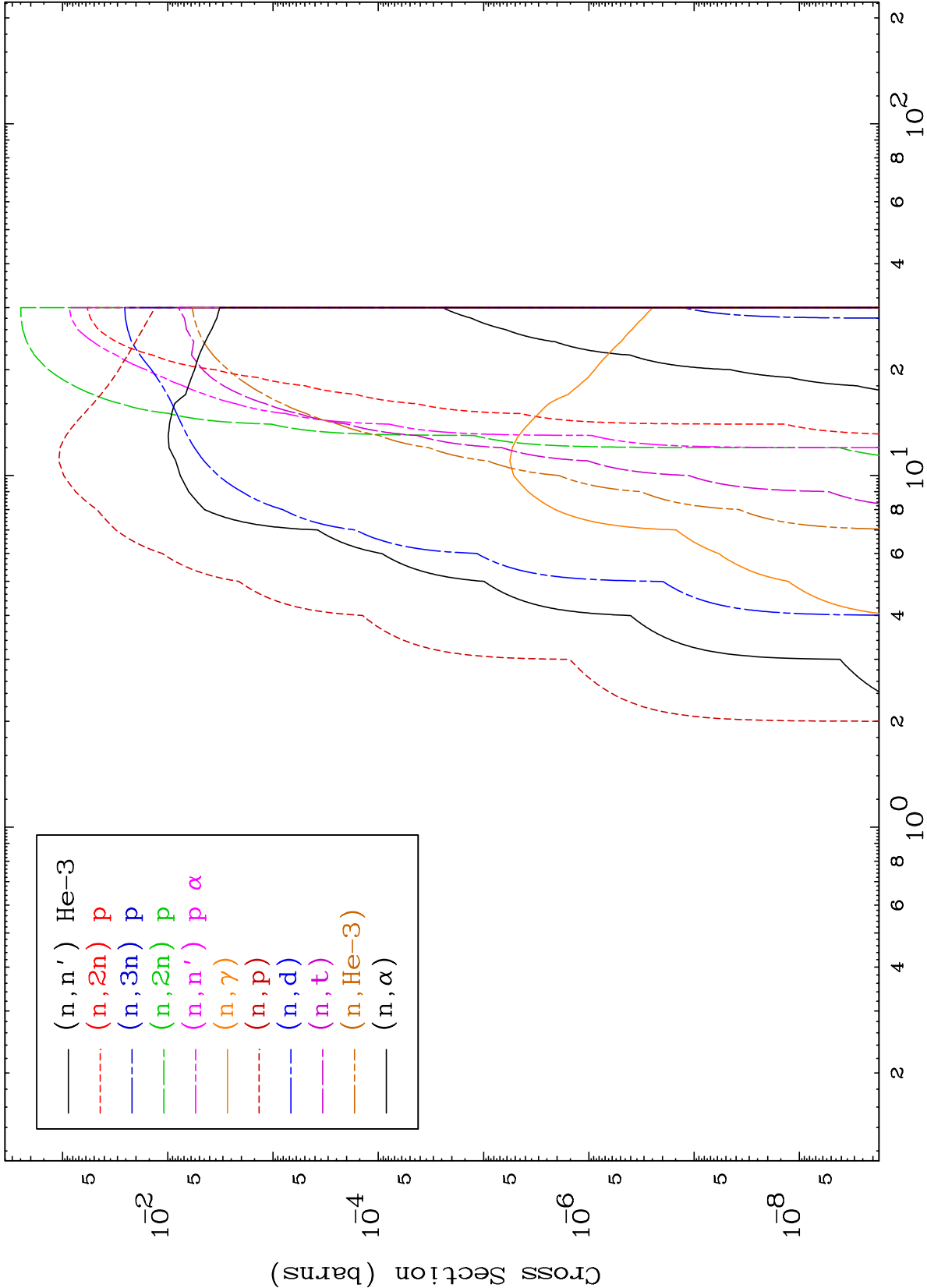


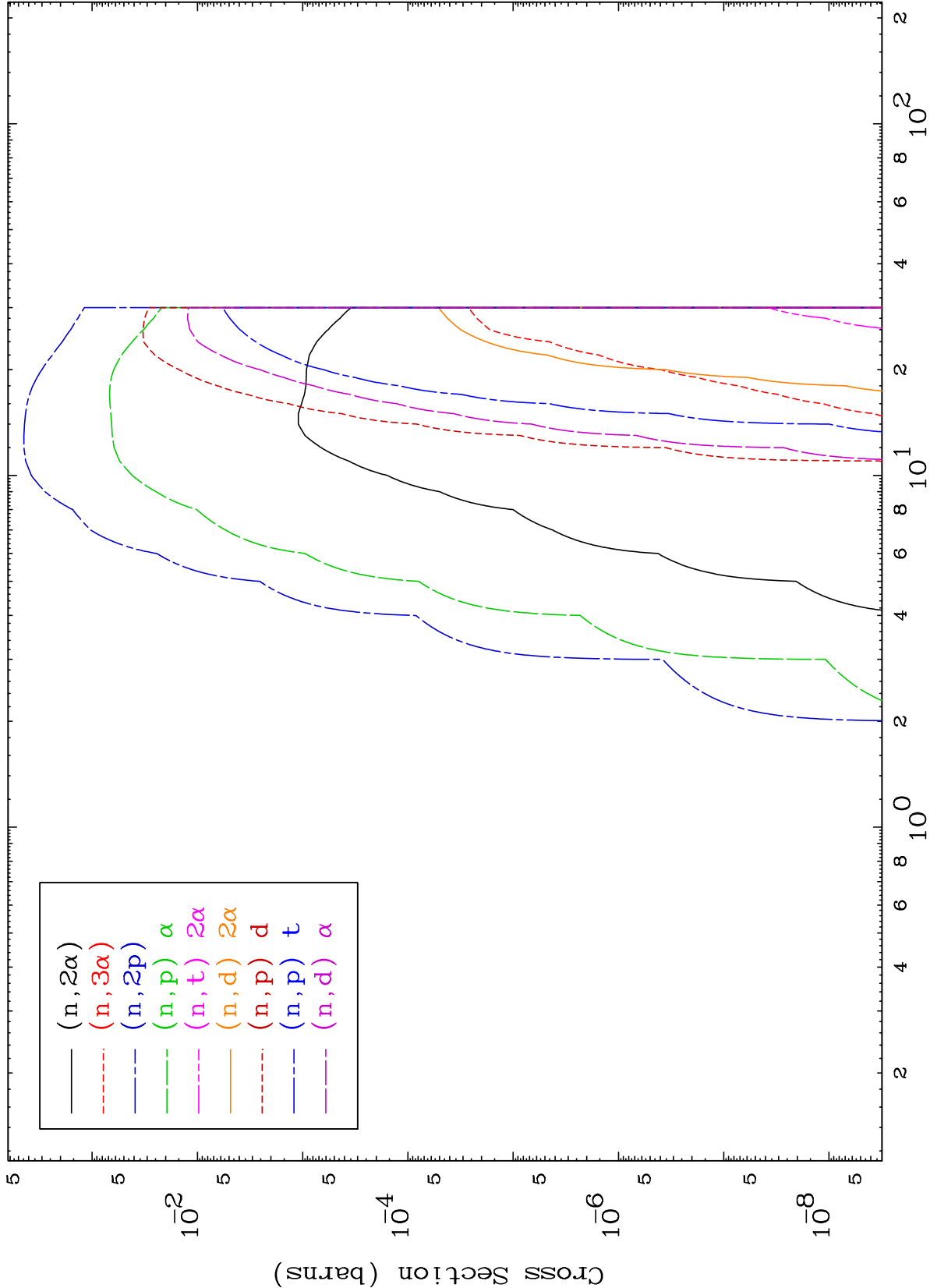
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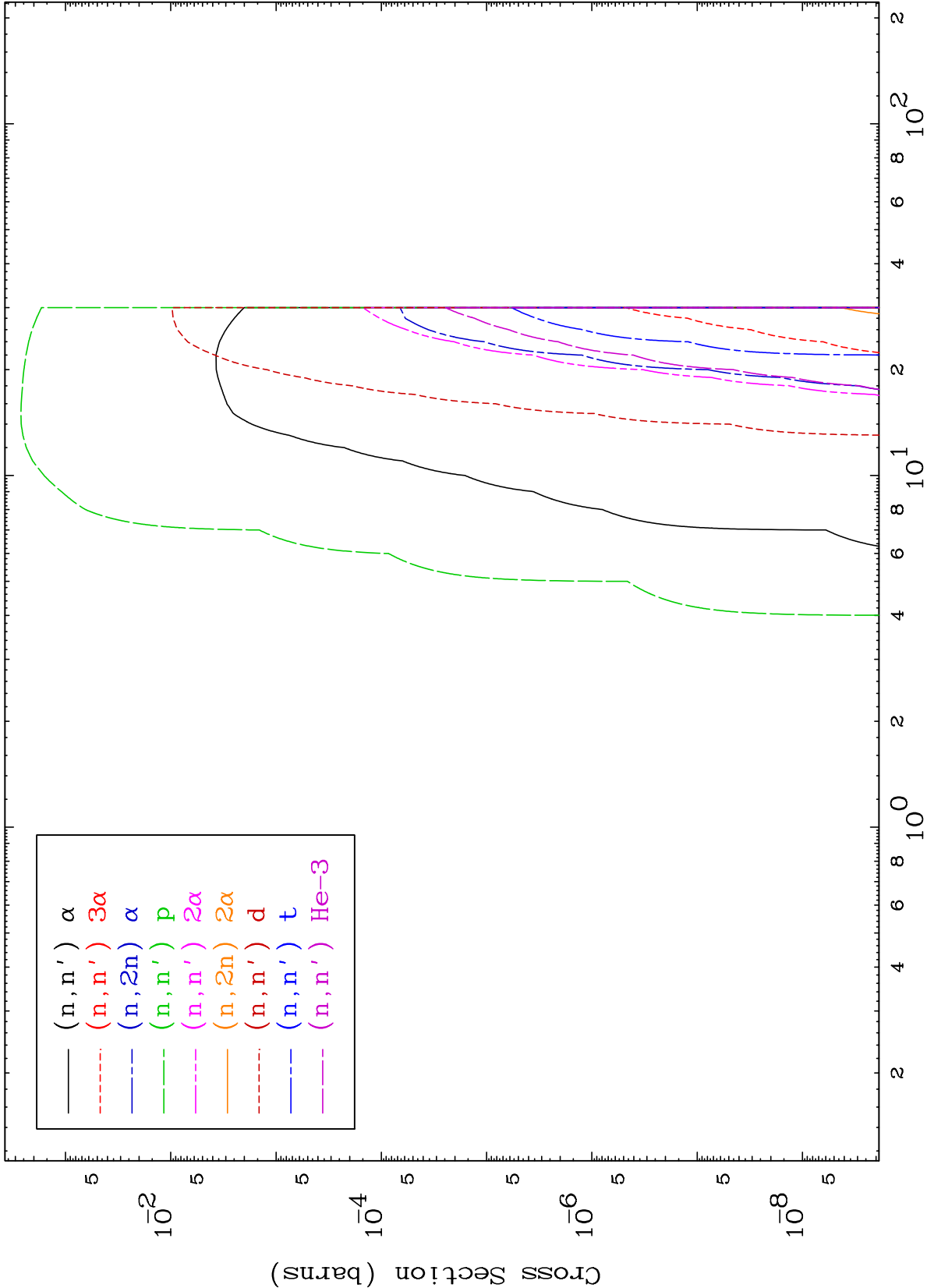
Incident Energy (MeV)

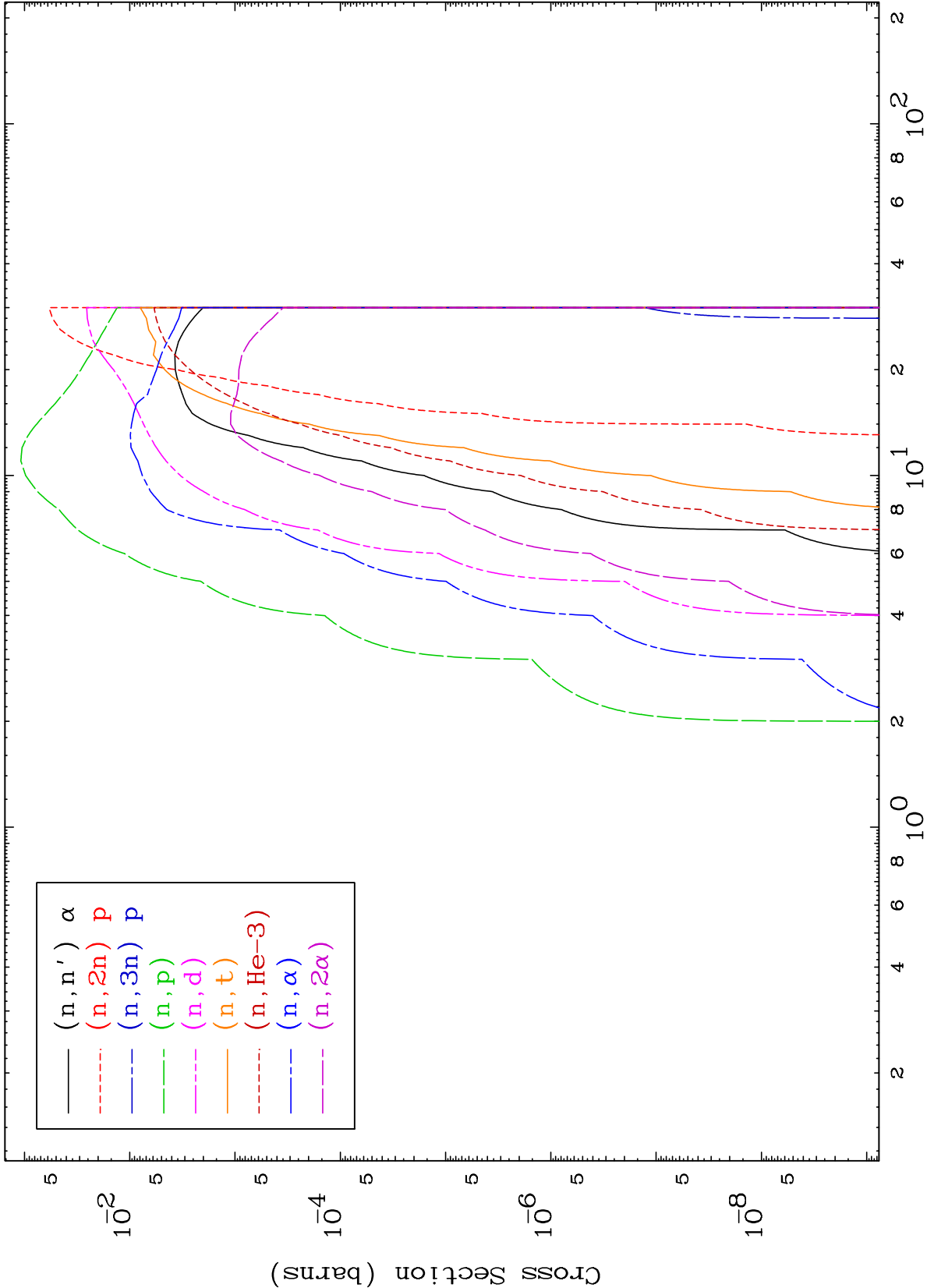
54-Xe-115

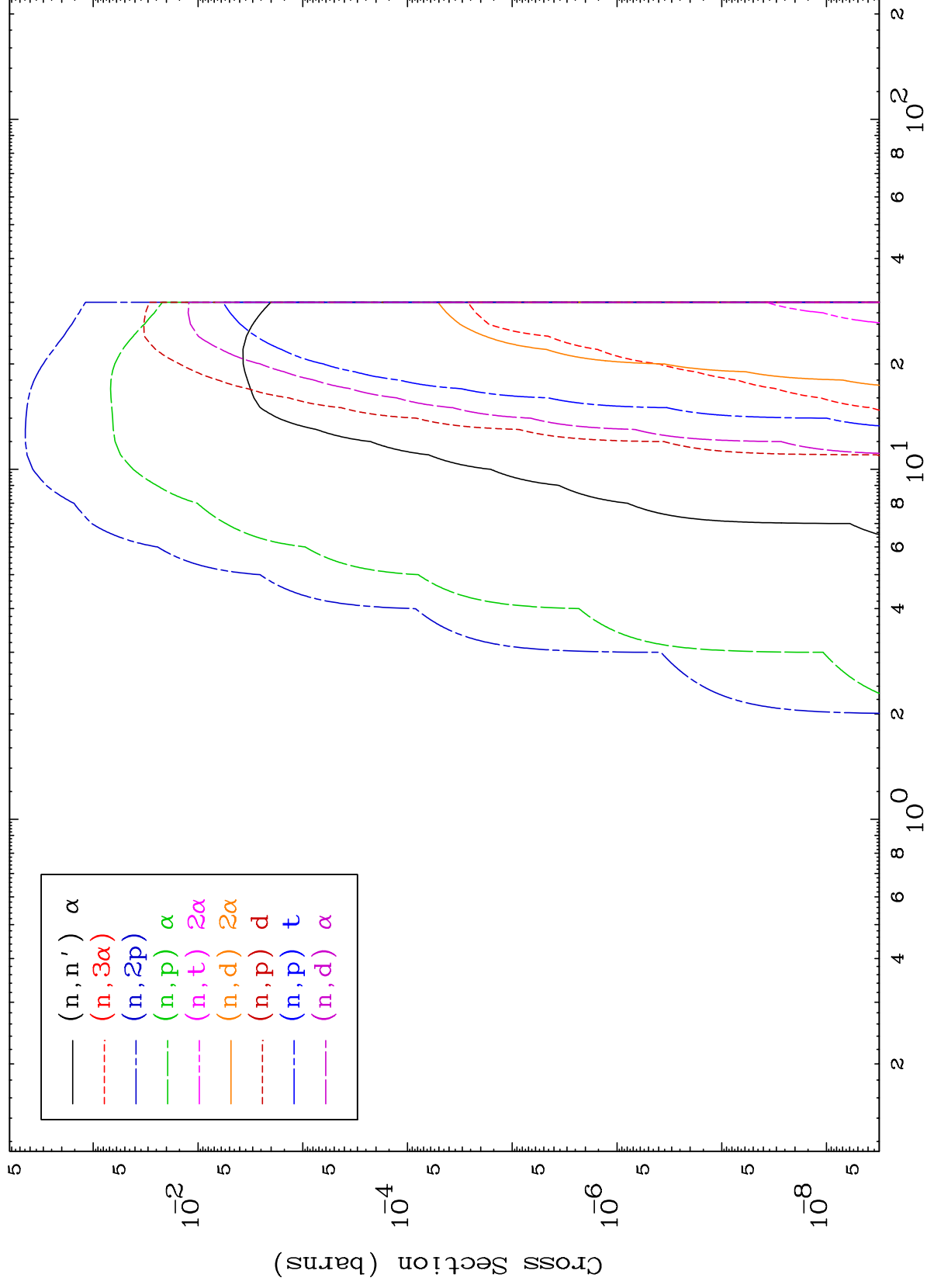








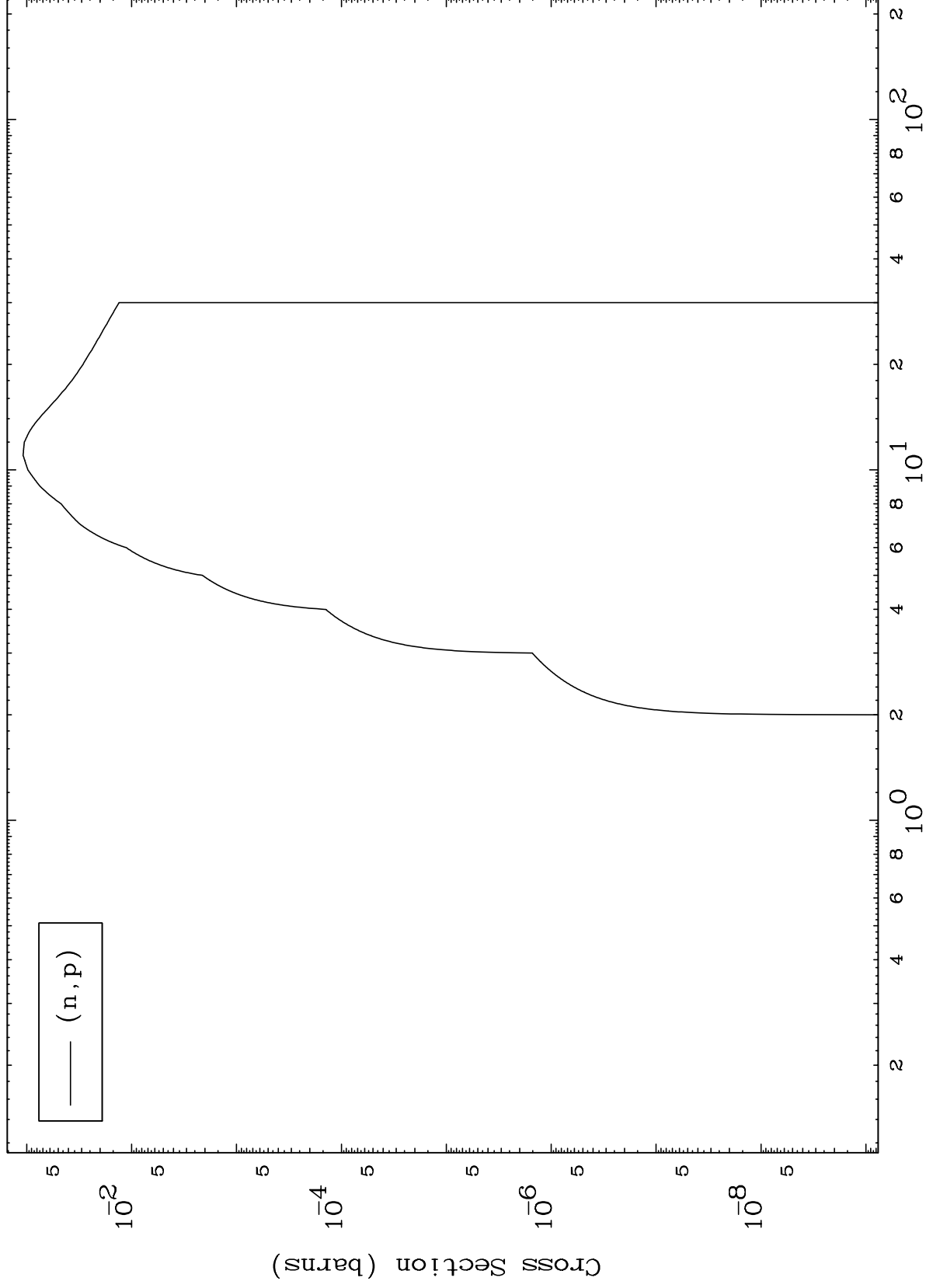




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54-Xe-115

(d,p) Levels
0 Kelvin Cross Sections



— (n,p)

54-Xe-115

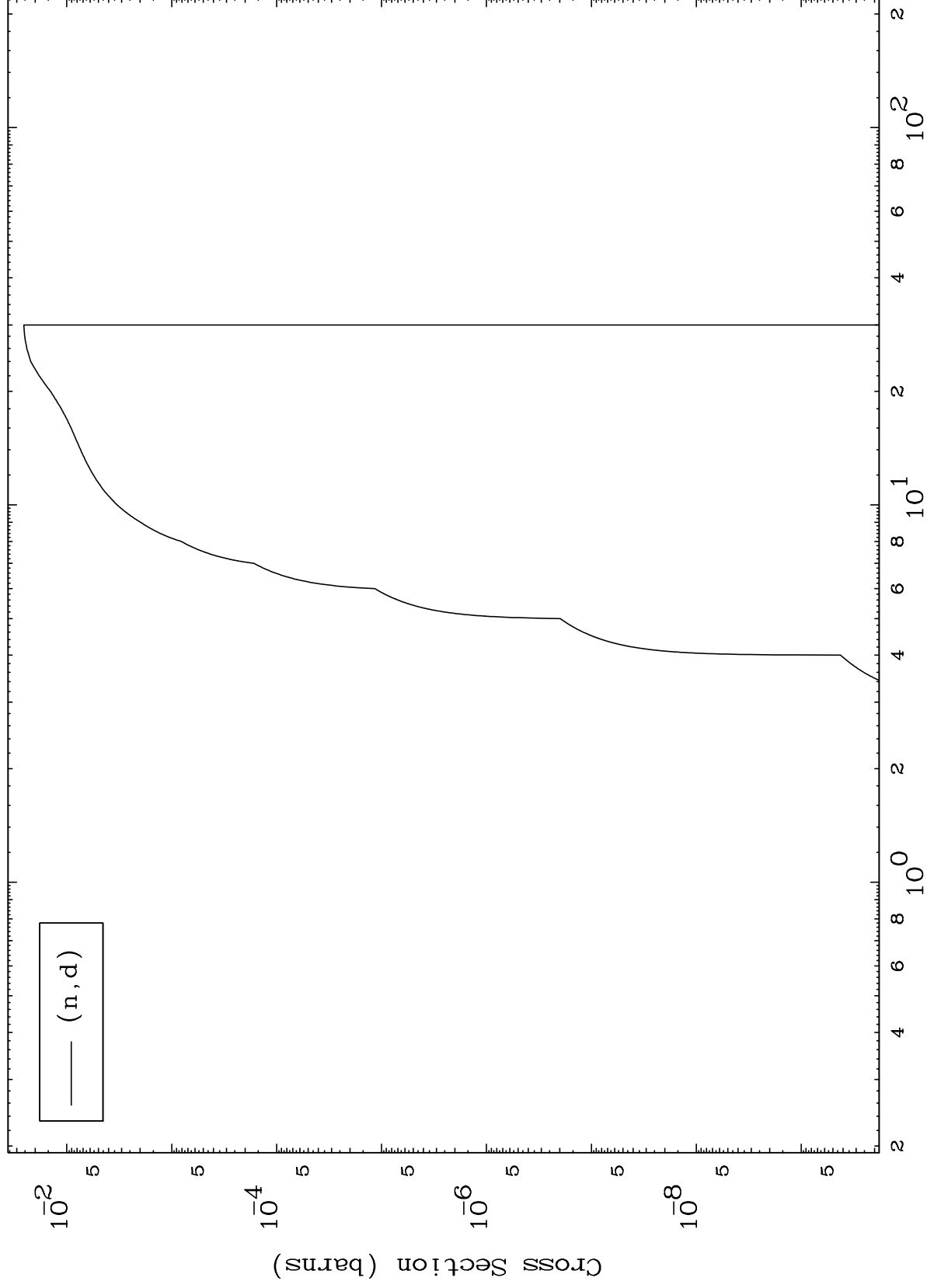
Incident Energy (MeV)

8

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54-Xe-115

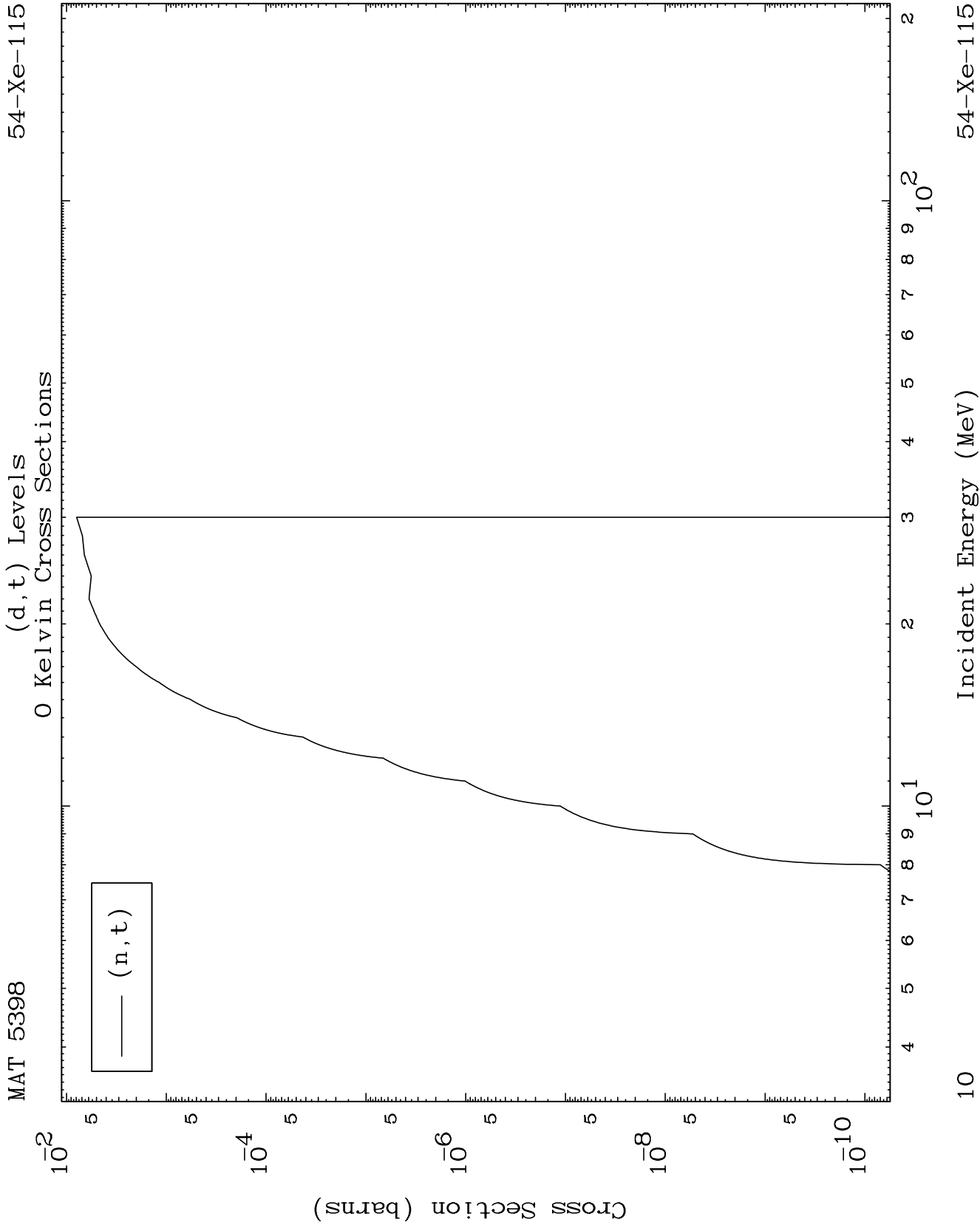
(d,d) Levels
0 Kelvin Cross Sections



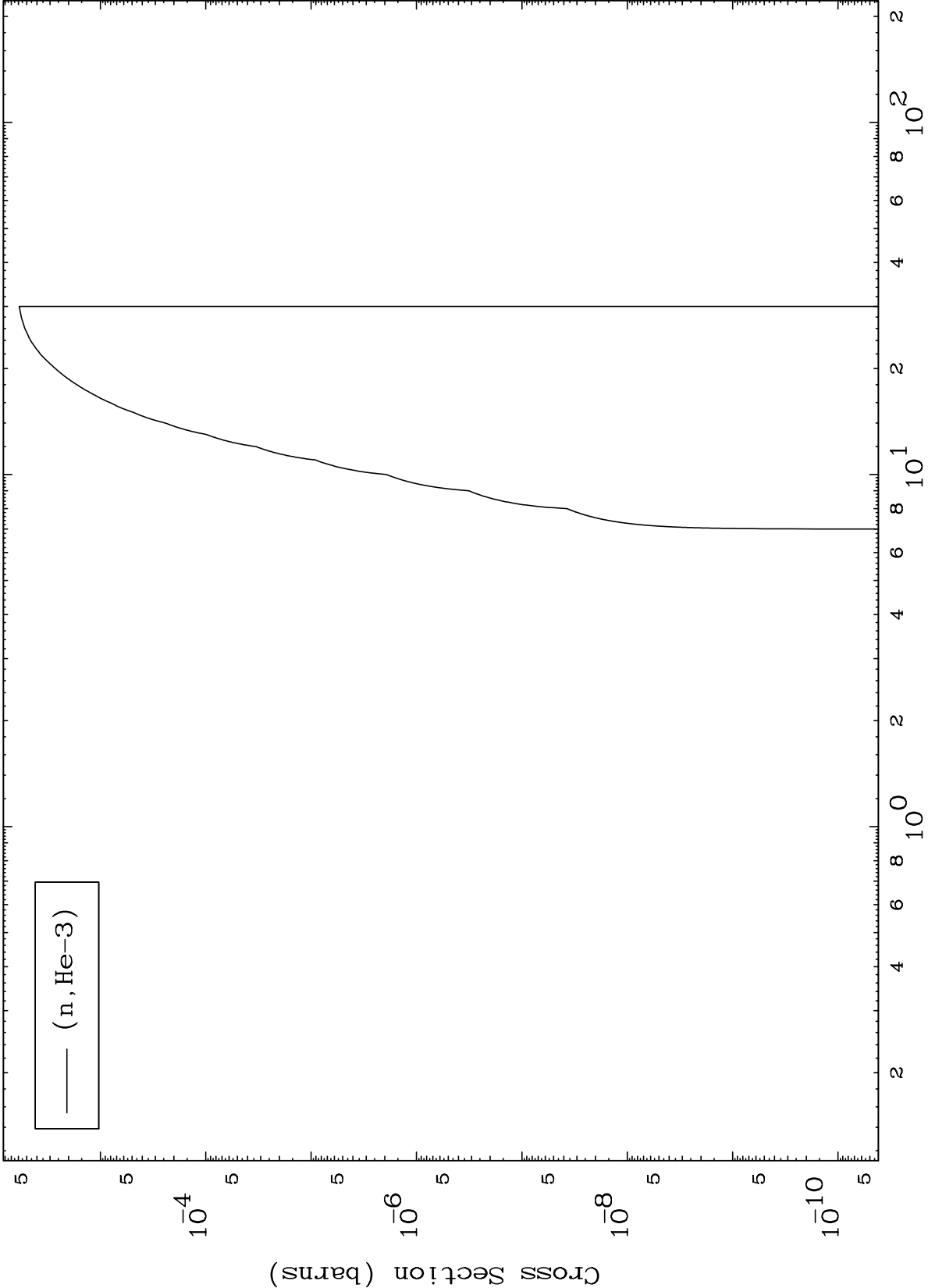
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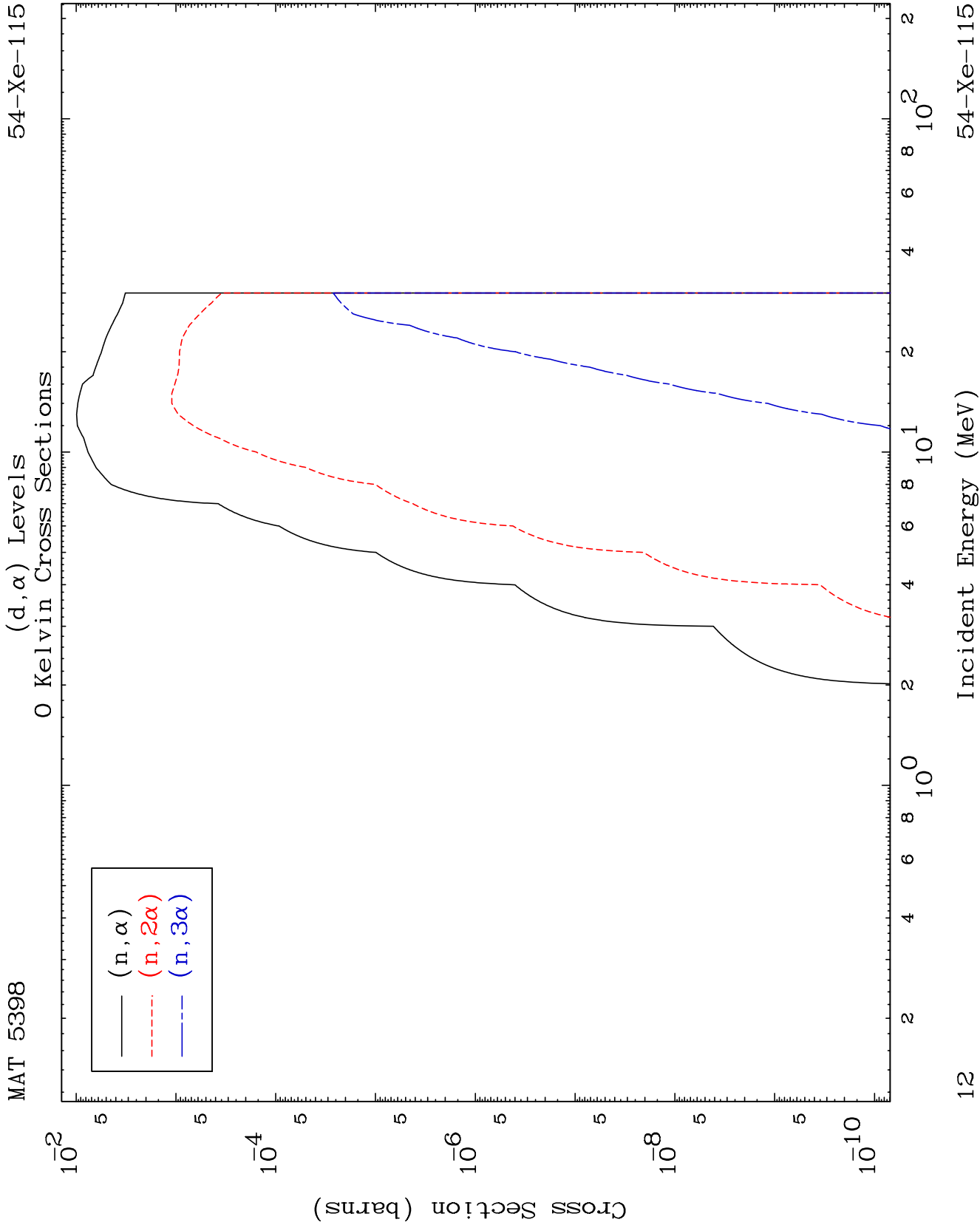
54-Xe-115

Incident Energy (MeV)



0 Kelvin Cross Sections

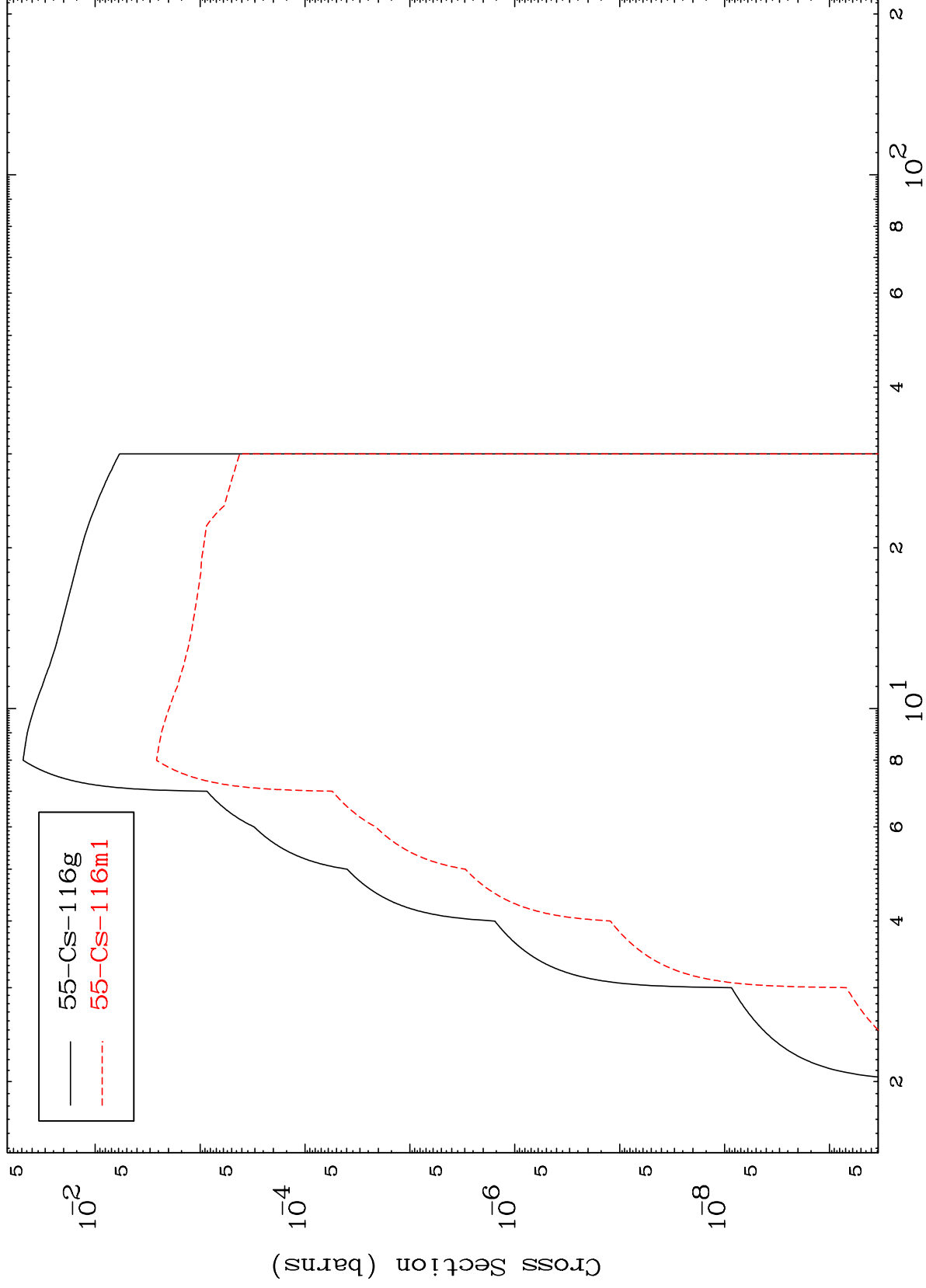




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Radionuclide Production Cross Section

54-Xe-115



13

Incident Energy (MeV)

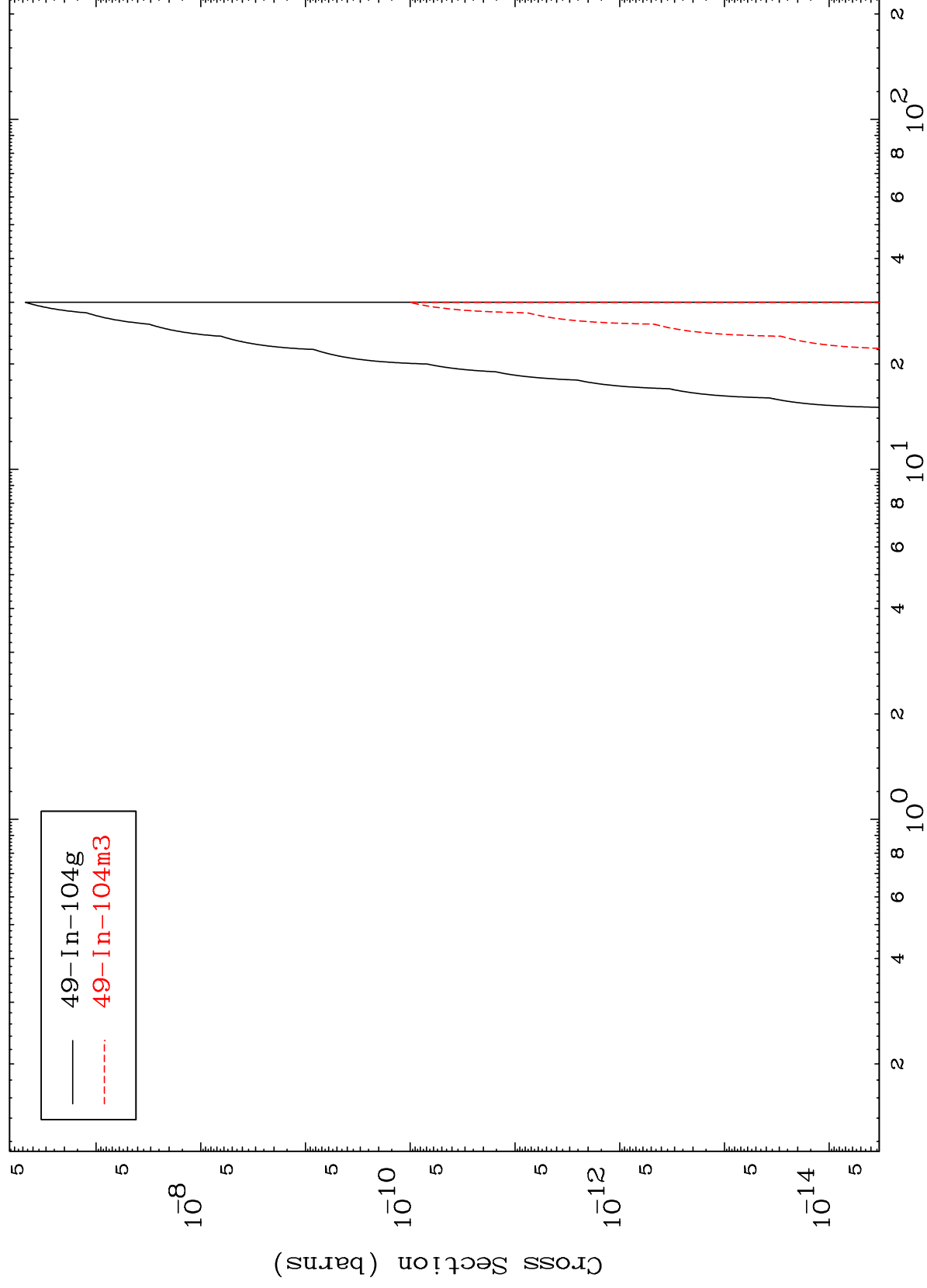
54-Xe-115

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(n,n') 3α

54-Xe-115

Radionuclide Production Cross Section



14

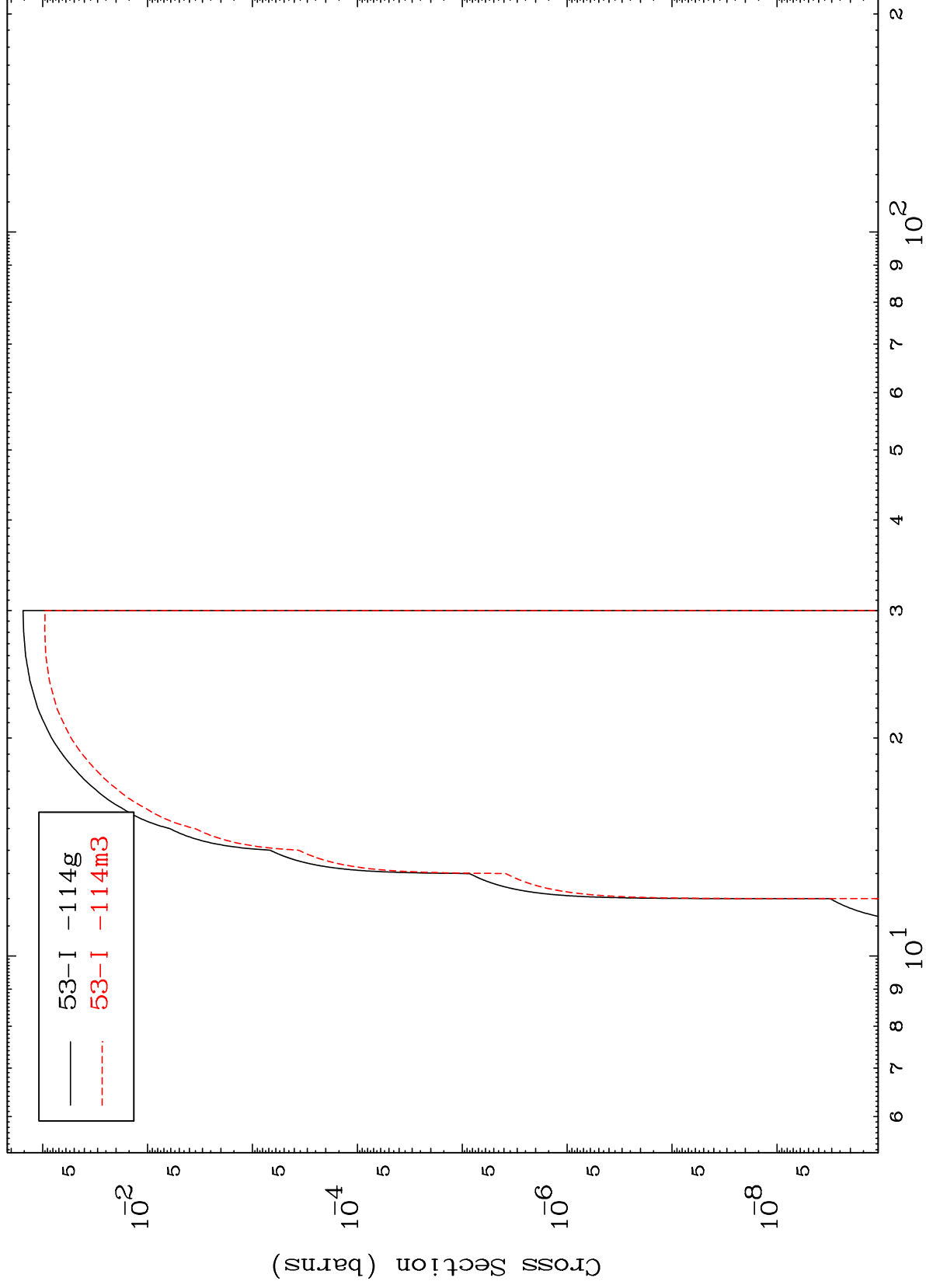
Incident Energy (MeV)

54-Xe-115

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54-Xe-115

(n,2n) p
Radionuclide Production Cross Section



15

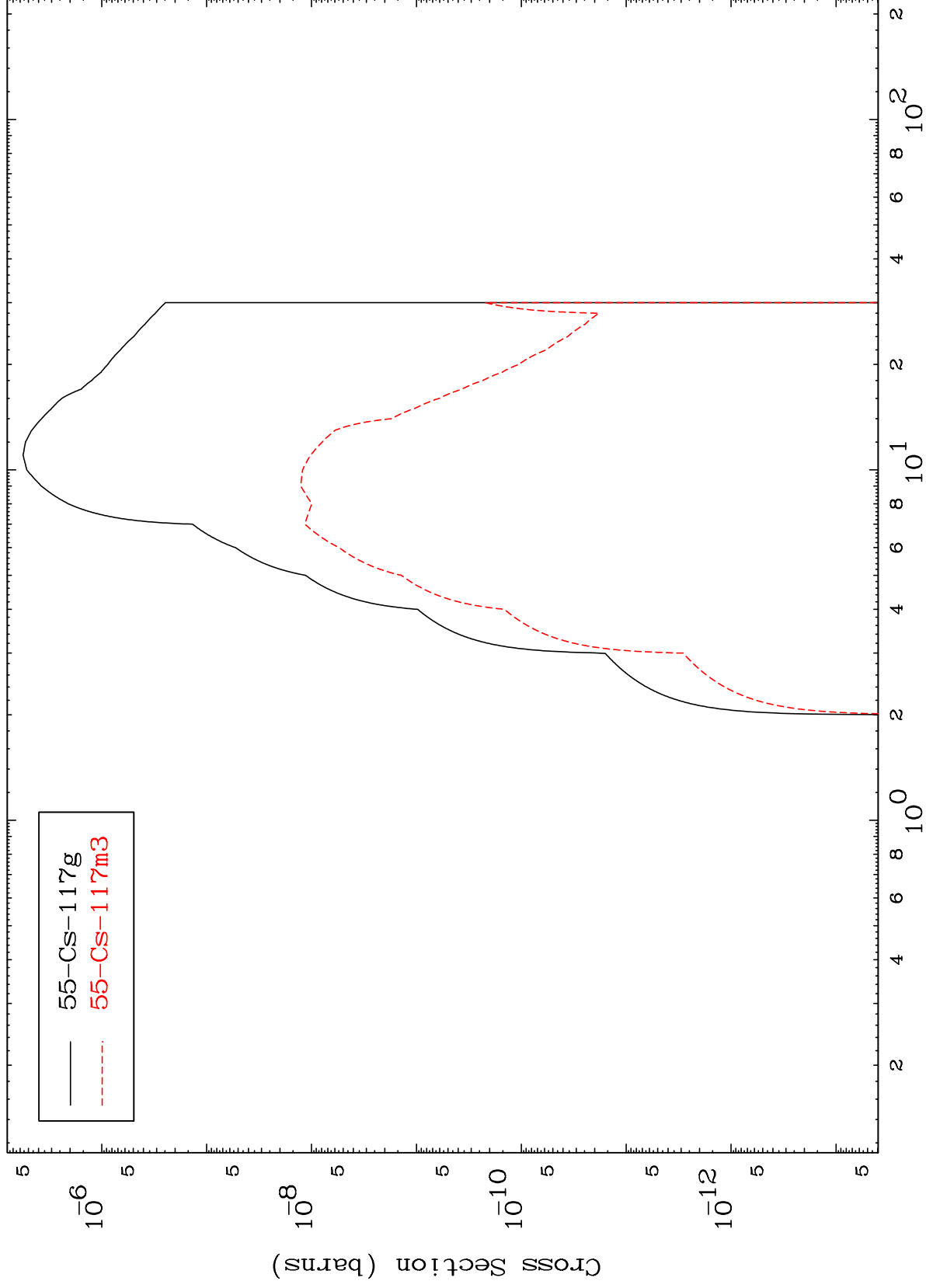
Incident Energy (MeV)

54-Xe-115

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54-Xe-115

(n, γ)
Radionuclide Production Cross Section



16

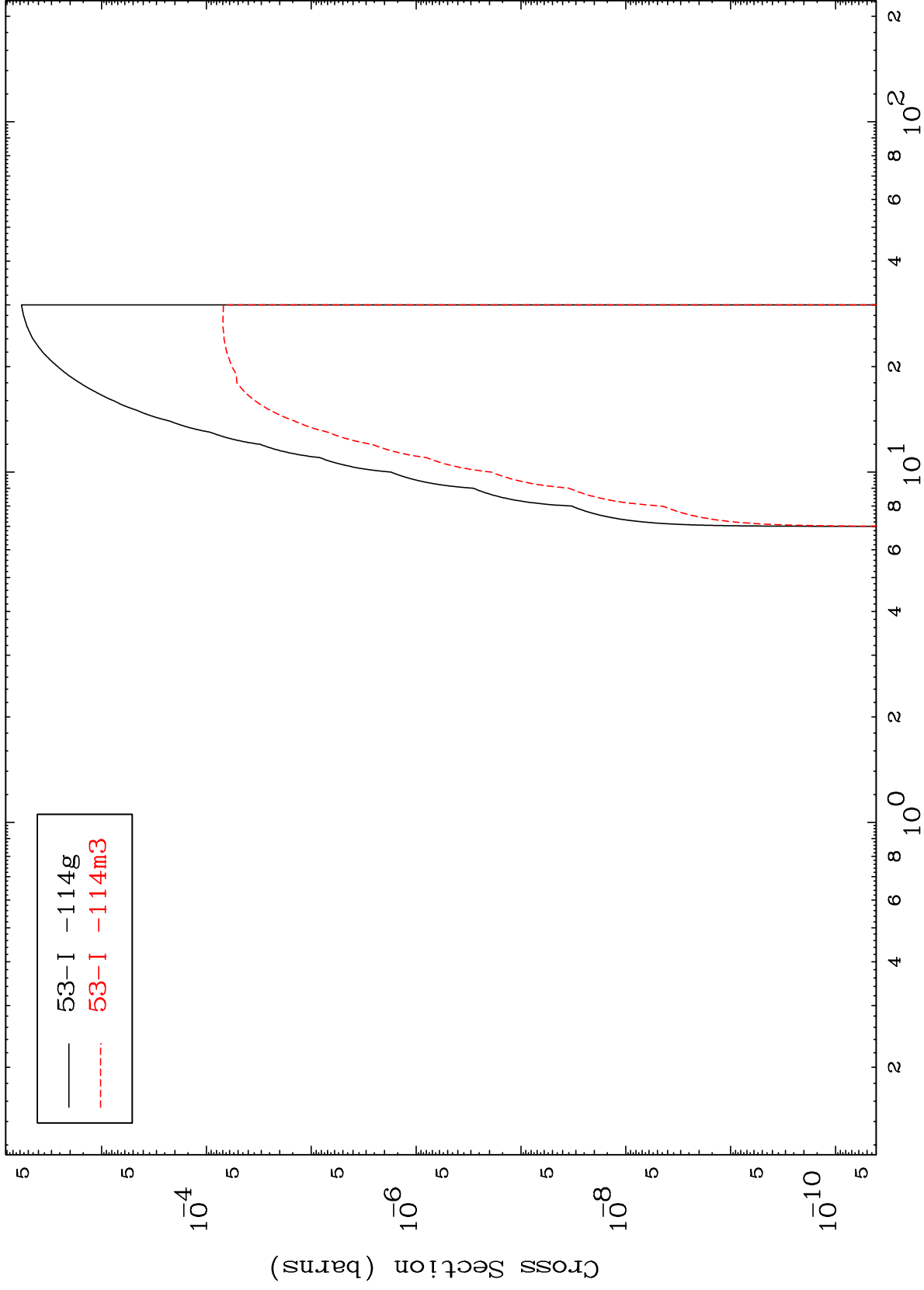
Incident Energy (MeV)

54-Xe-115

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54-Xe-115

Radionuclide Production Cross Section



17

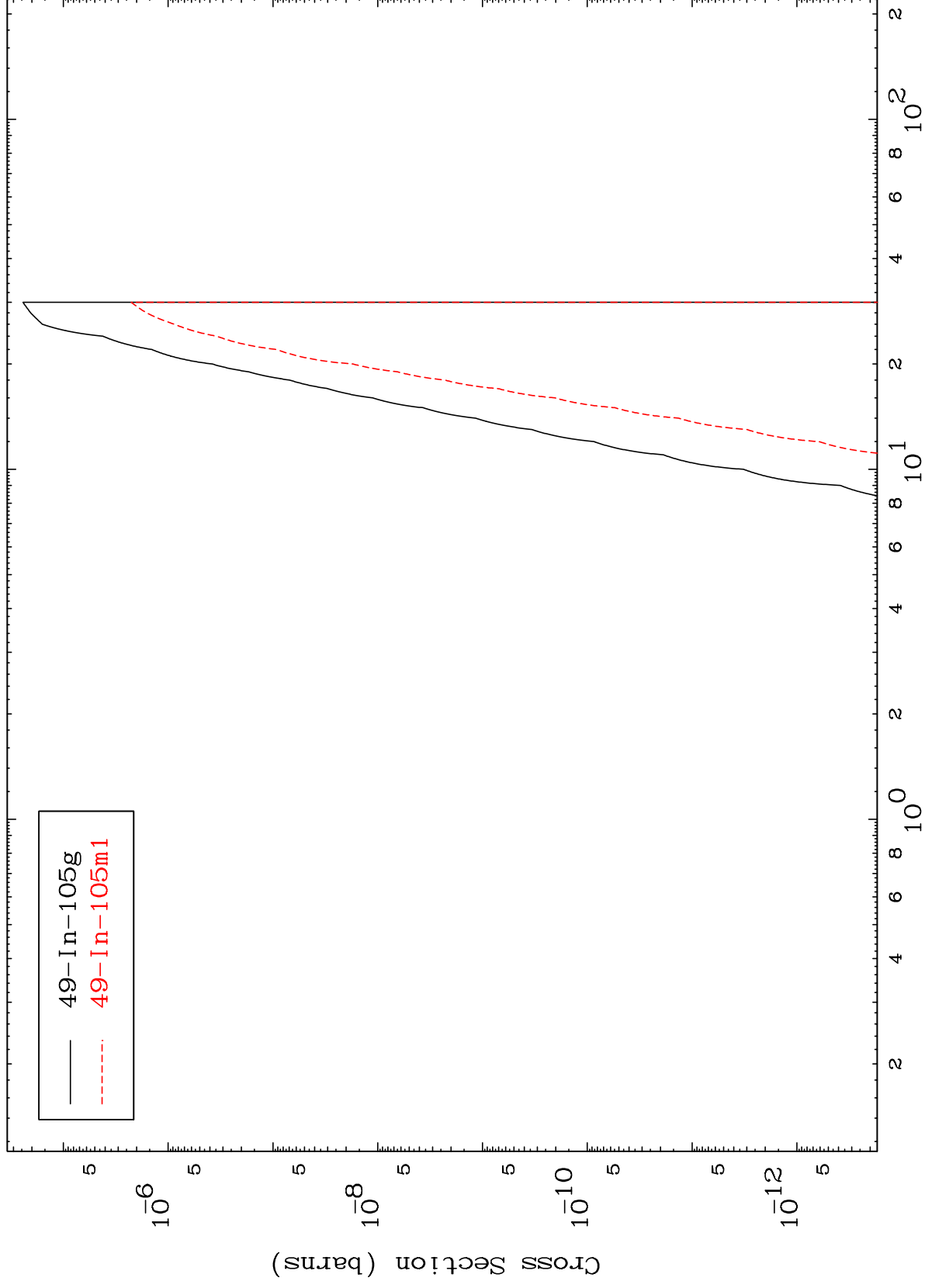
54-Xe-115

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(n,3α)

54-Xe-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

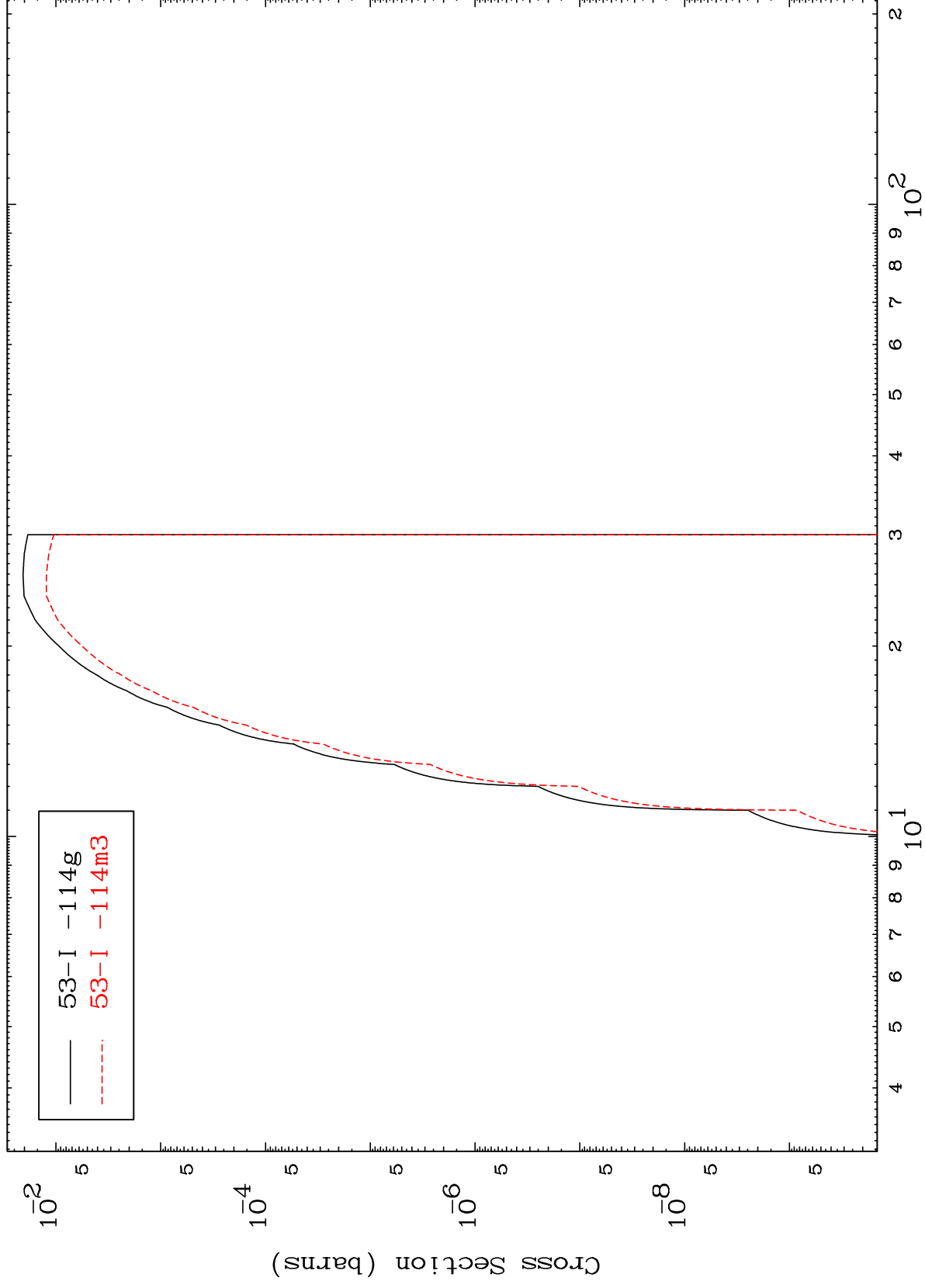
54-Xe-115

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(n,p) d

54-Xe-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

54-Xe-115