

Program EVALPLOT
(Version 2021-1)

by

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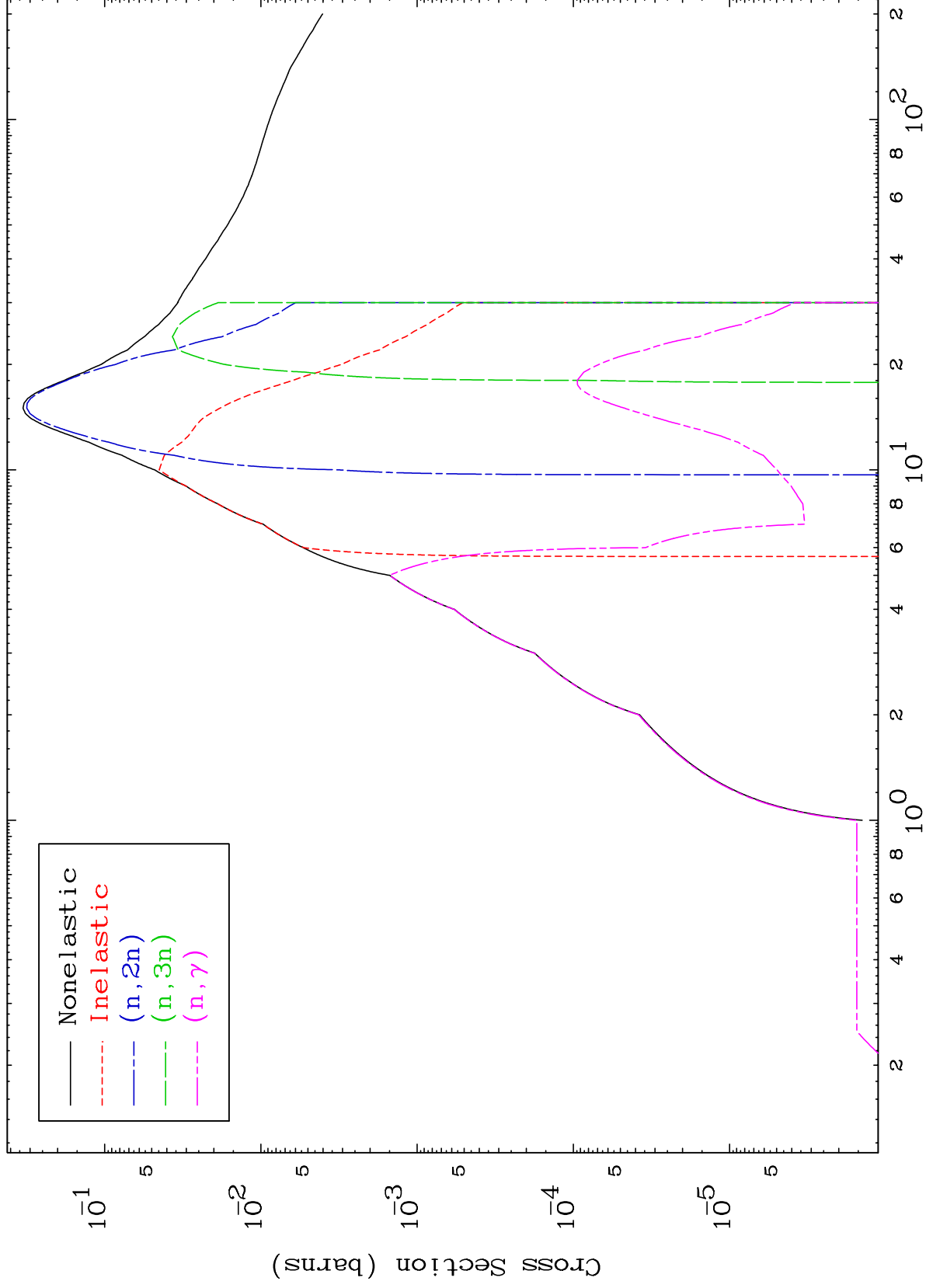
Press Mouse Button to Start

MAT 5467

Photon Major

54-Xe-138

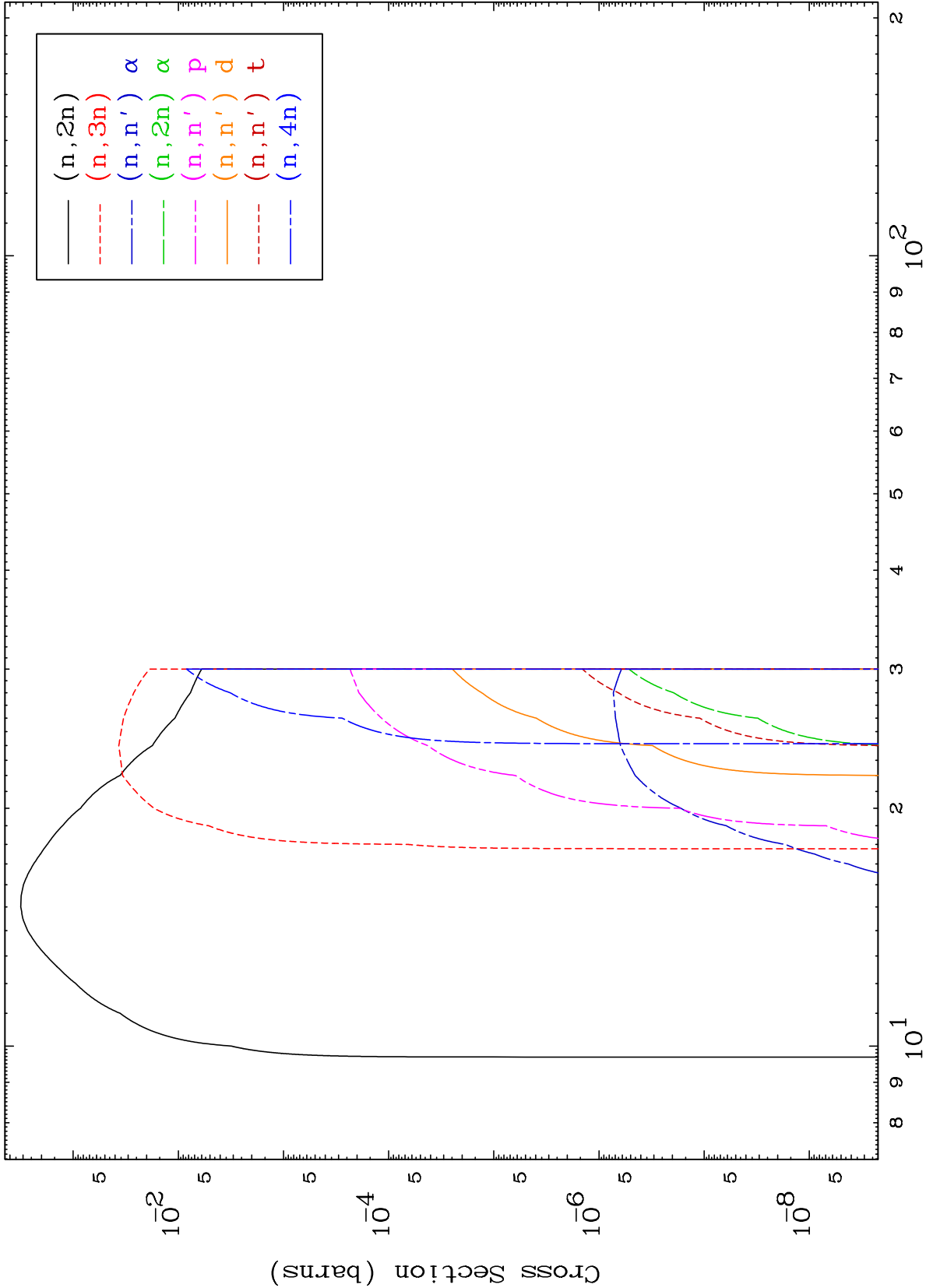
0 Kelvin Cross Sections

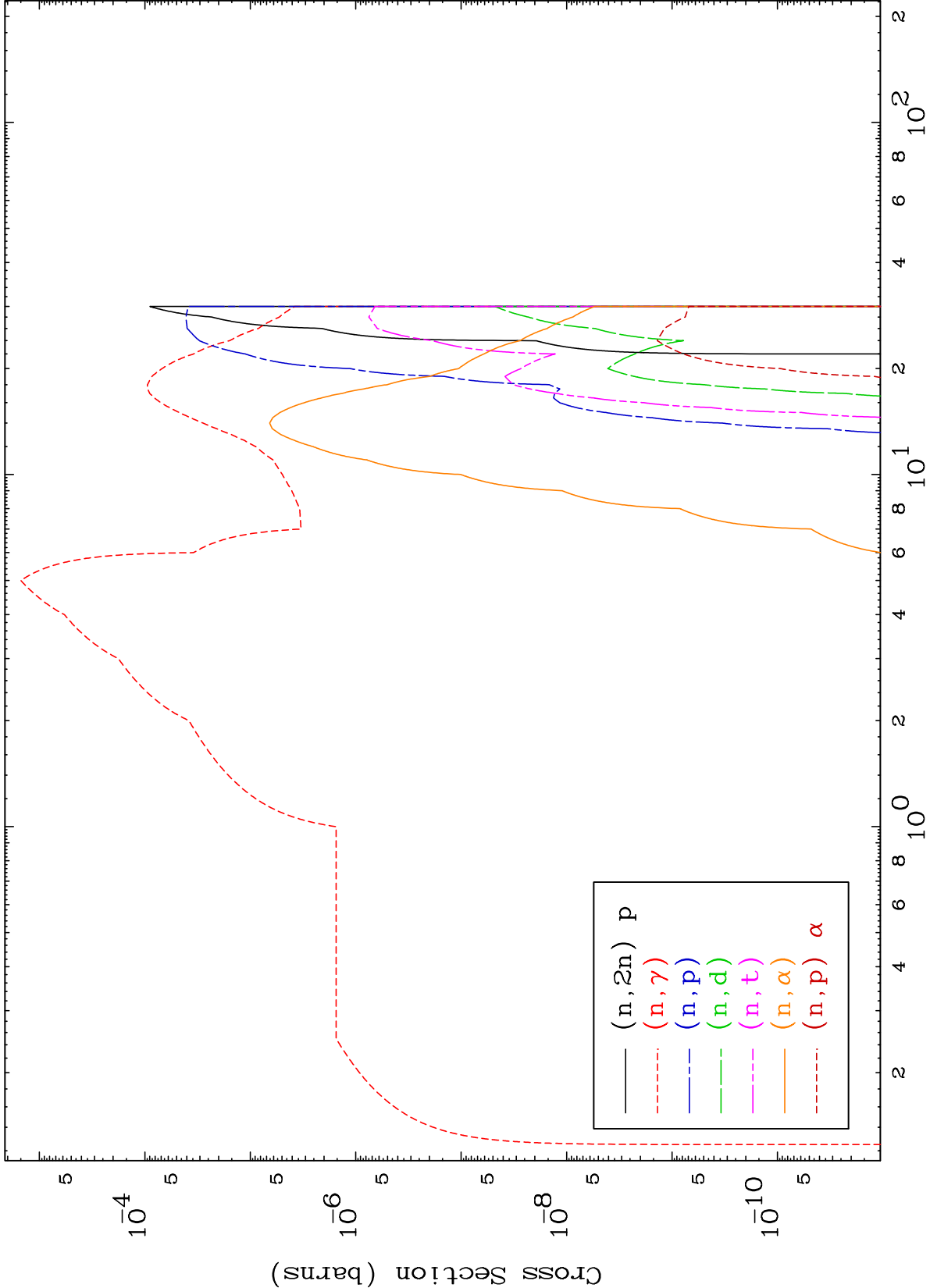


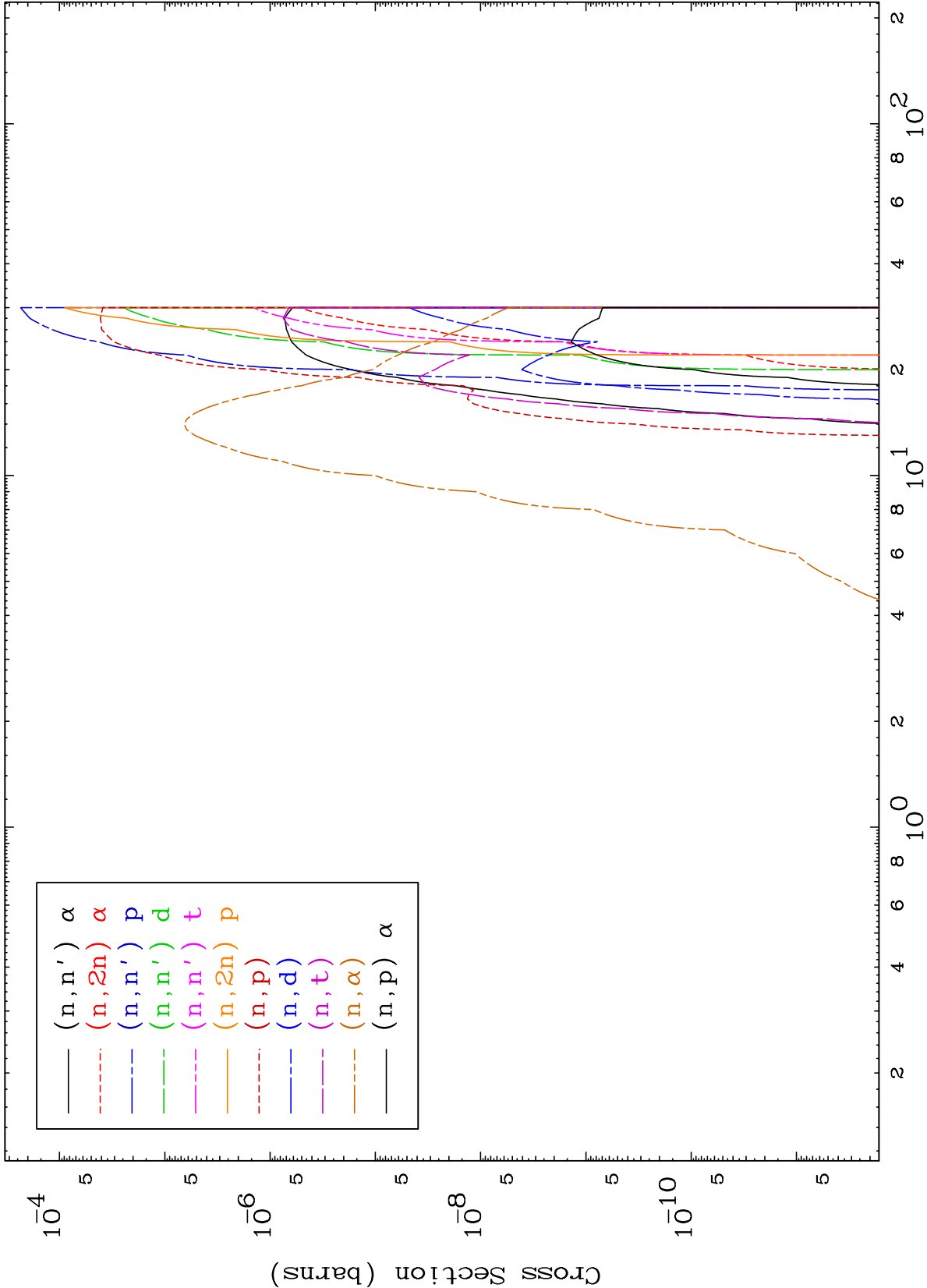
1

Incident Energy (MeV)

54-Xe-138





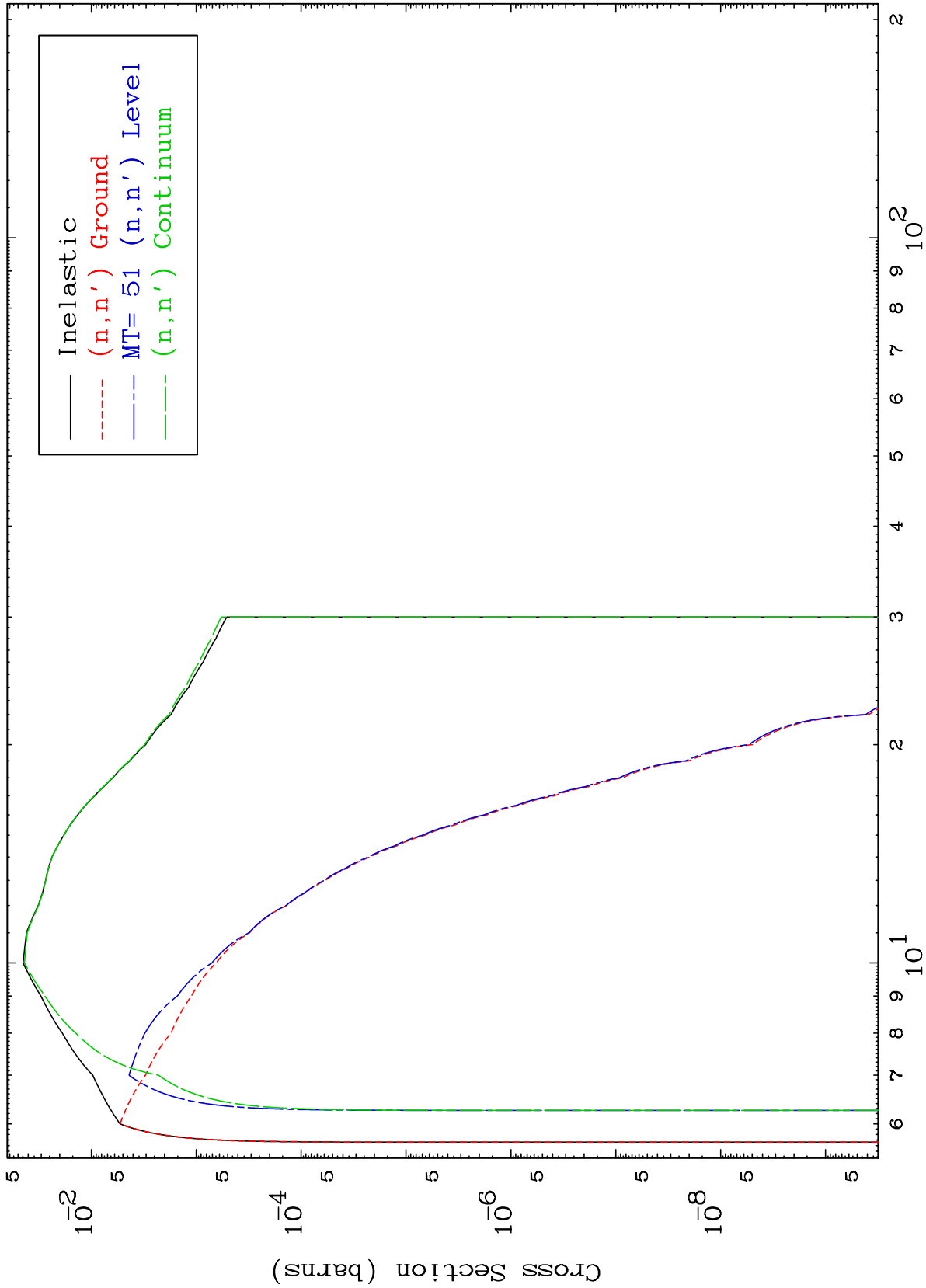


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54-Xe-138

(γ, n') Levels

0 Kelvin Cross Sections



54-Xe-138

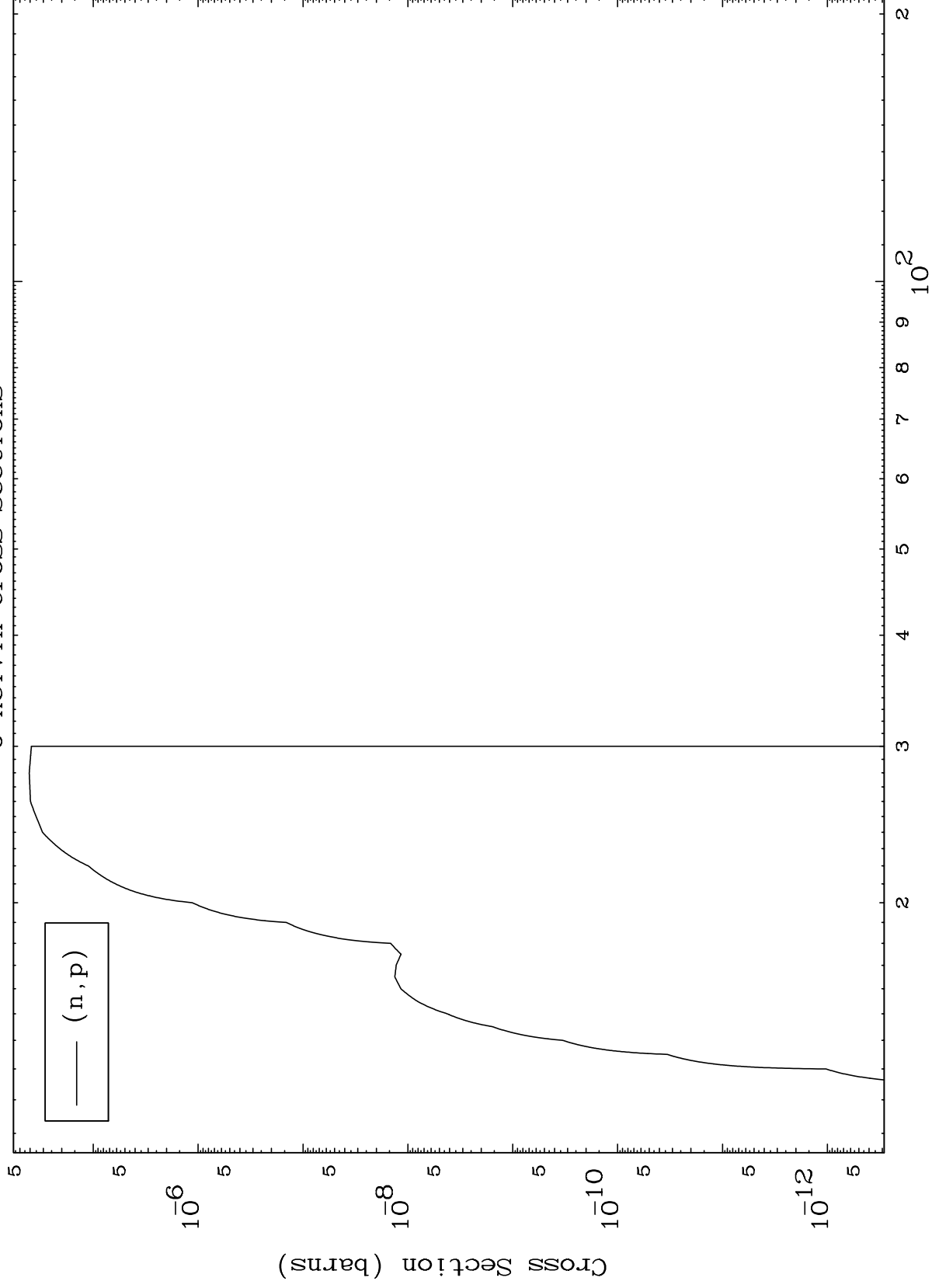
Incident Energy (MeV)

5

MAT 5467

54-Xe-138

(γ, p) Levels
0 Kelvin Cross Sections

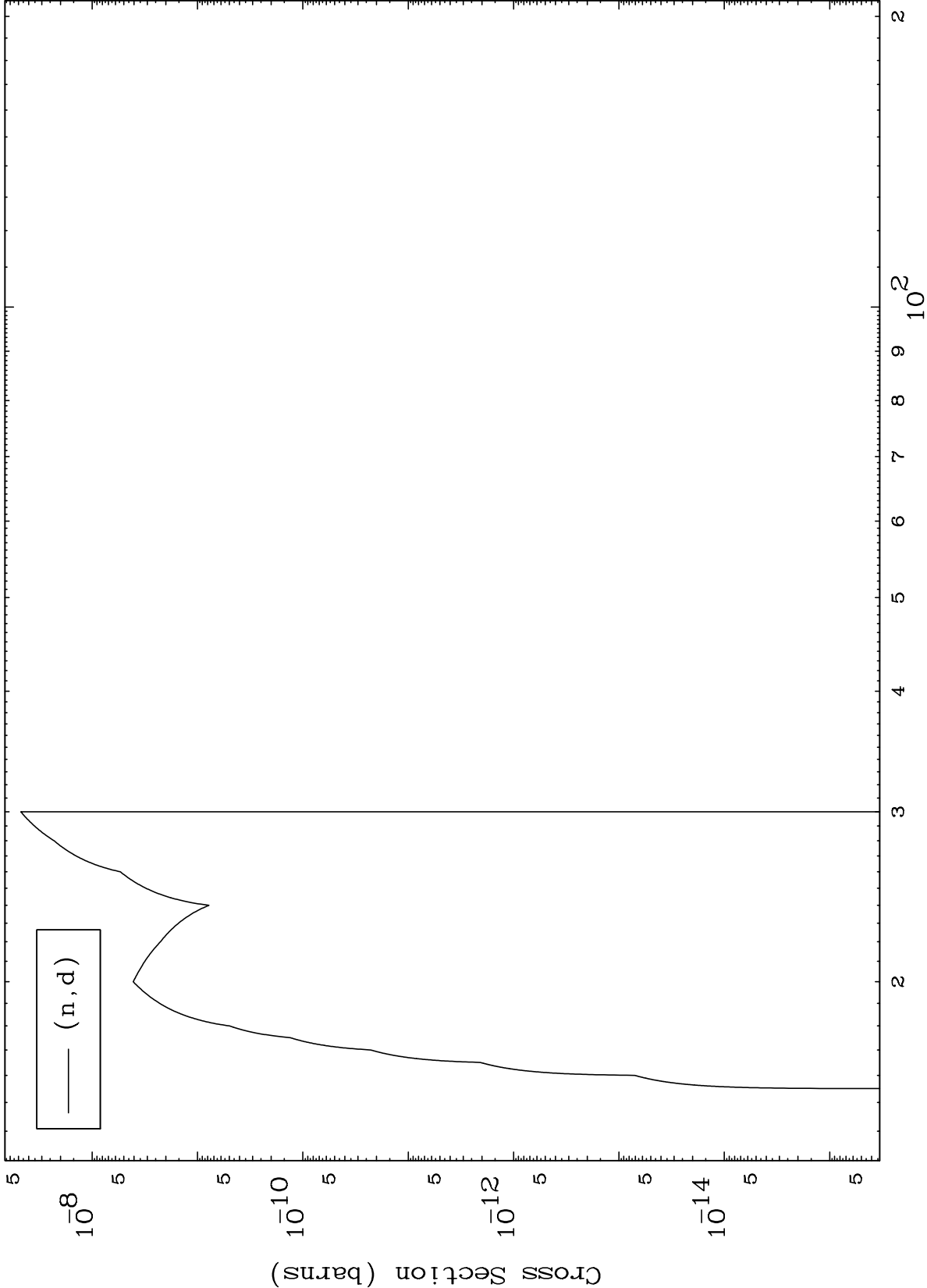


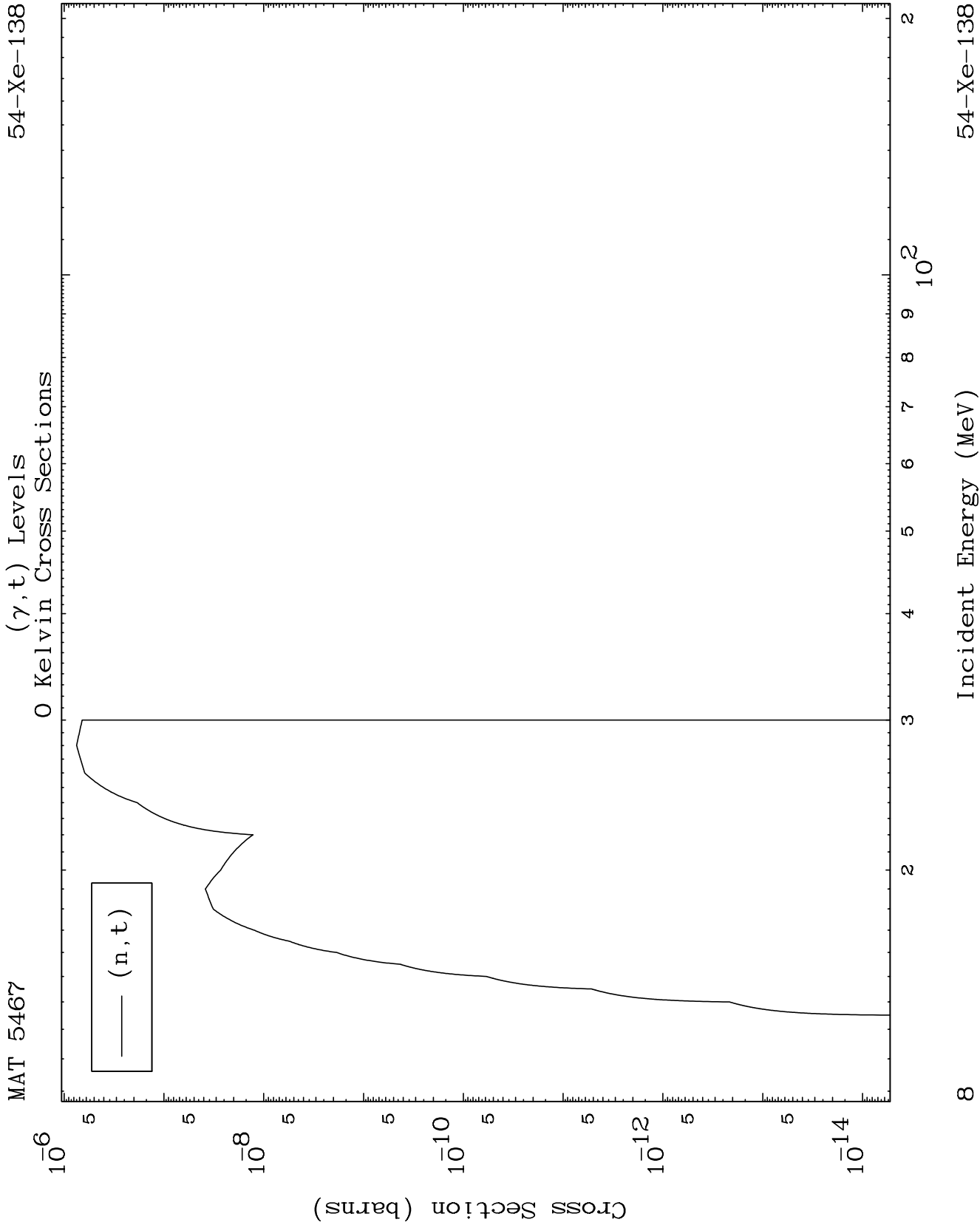
54-Xe-138

Incident Energy (MeV)

6

(γ, d) Levels
0 Kelvin Cross Sections

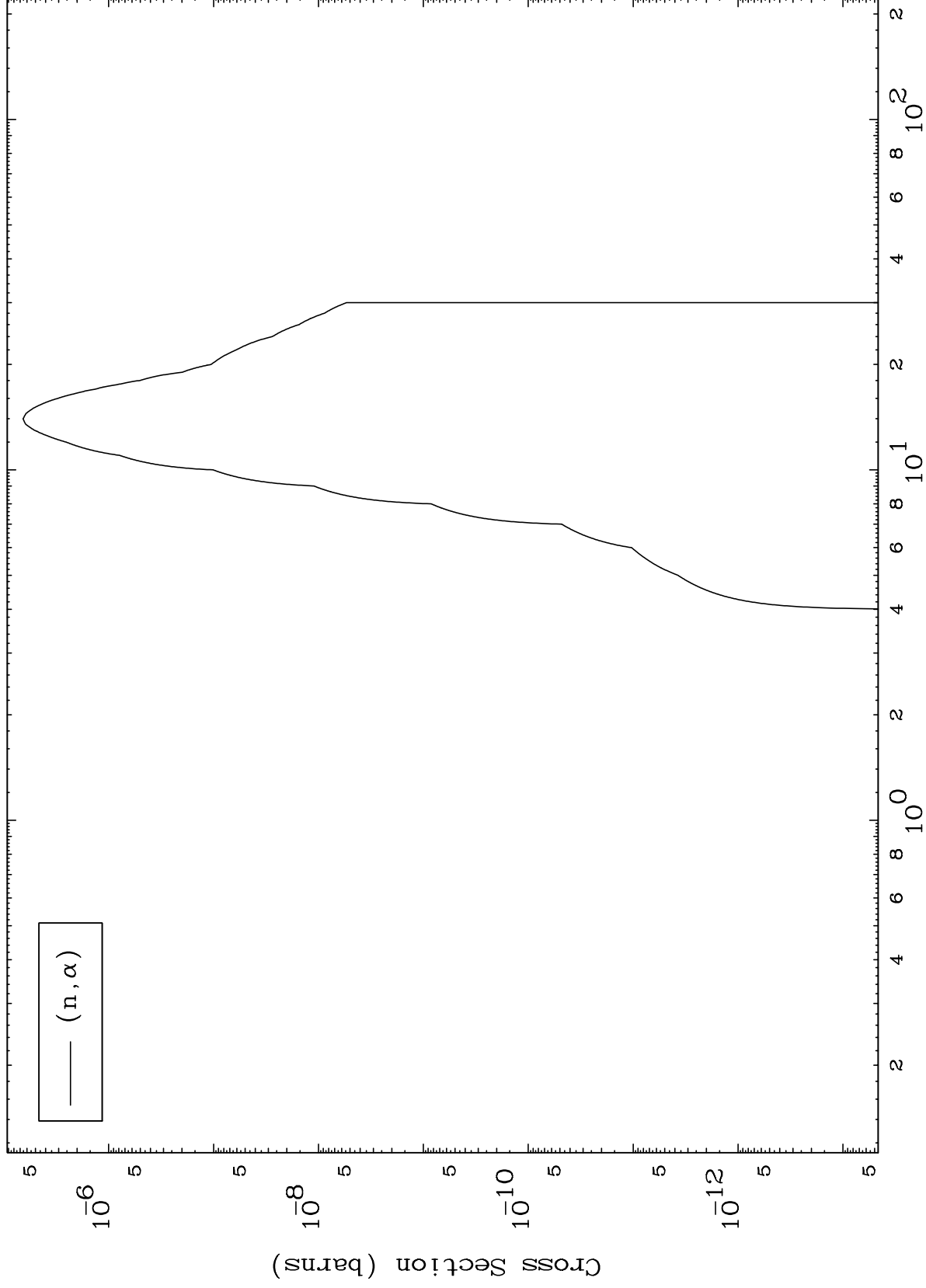




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54-Xe-138

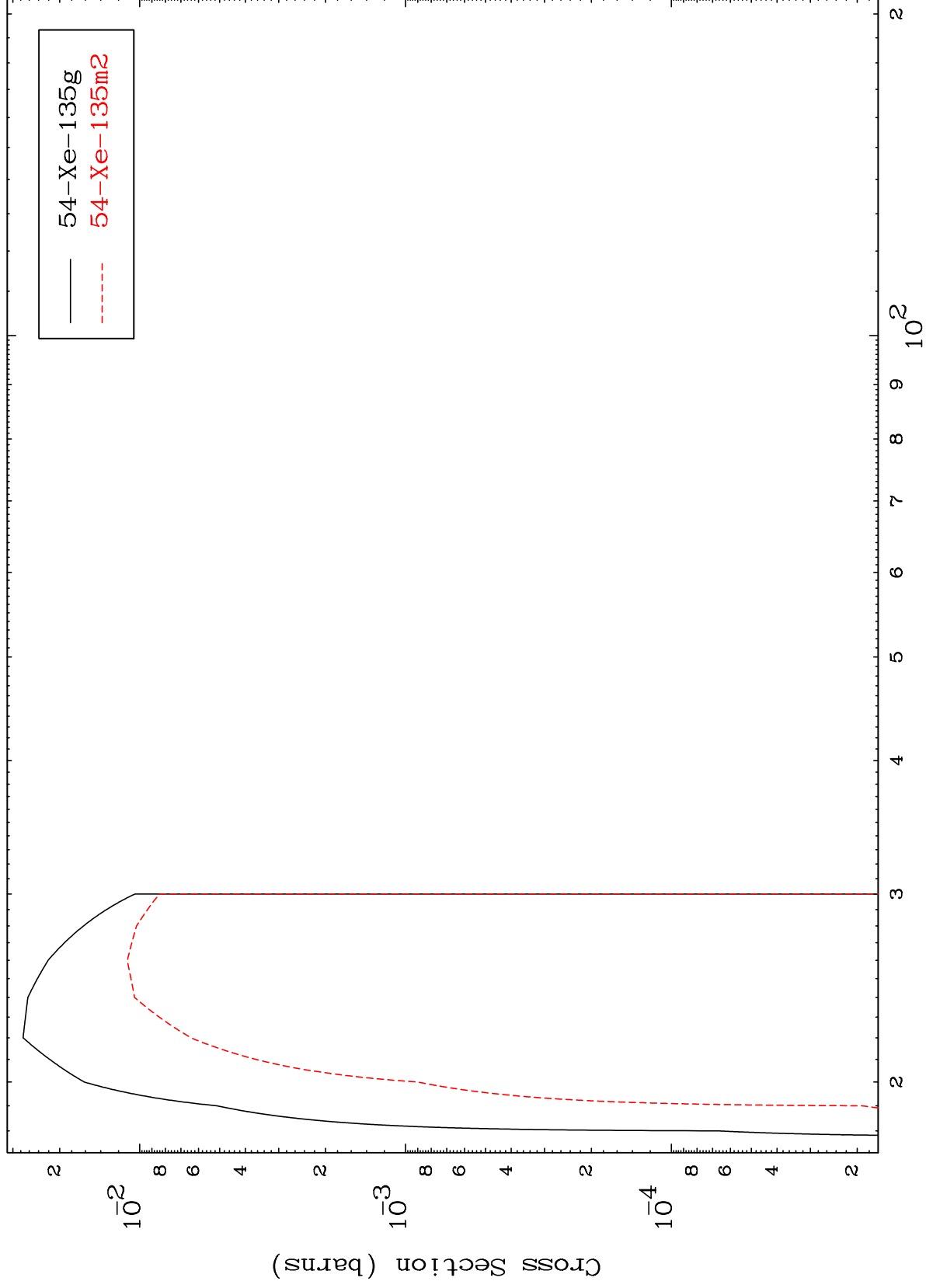
(γ, α) Levels
0 Kelvin Cross Sections



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54-Xe-138

(n,3n)
Radionuclide Production Cross Section



54-Xe-138

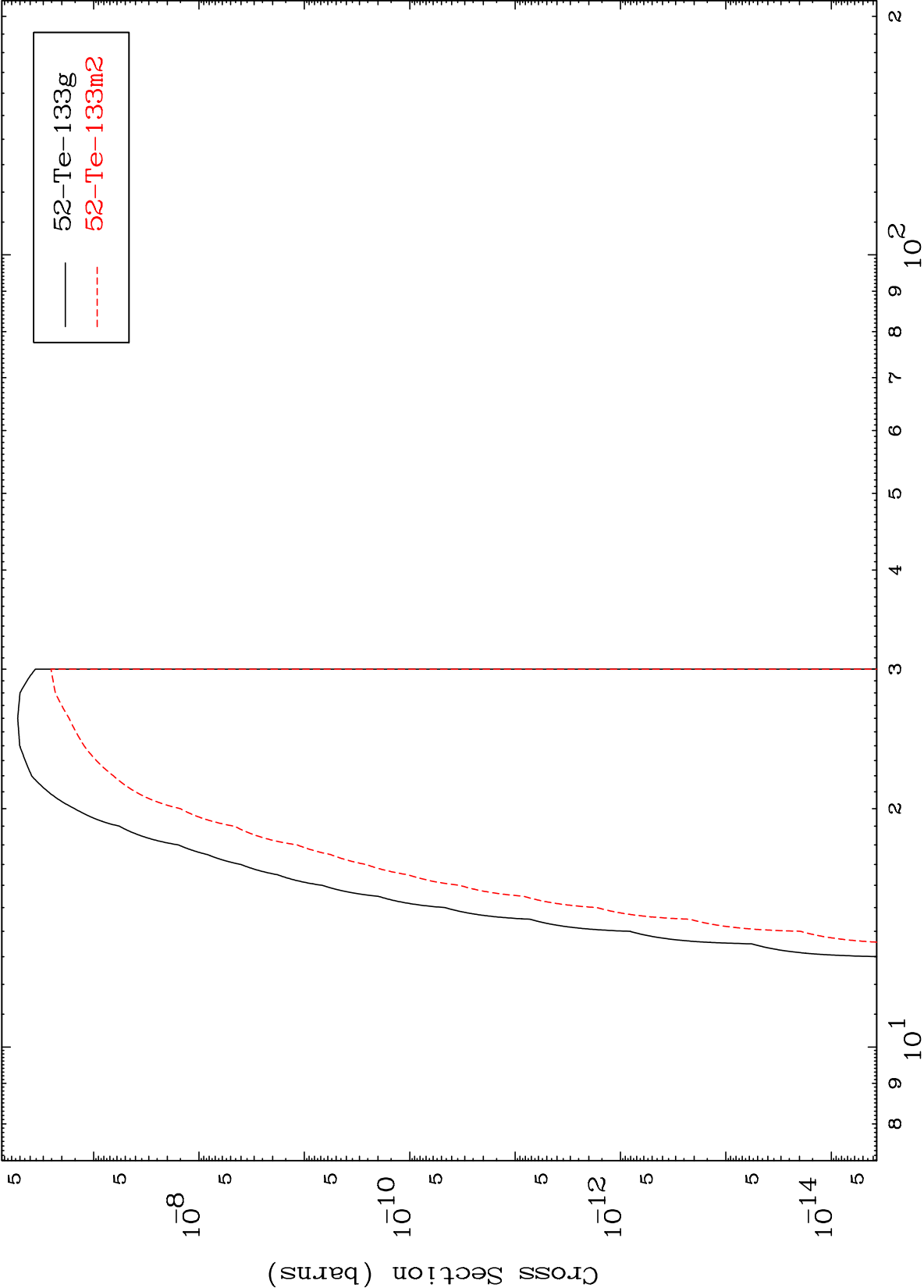
Incident Energy (MeV)

10

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54-Xe-138

$(n,n') \alpha$
Radionuclide Production Cross Section



11

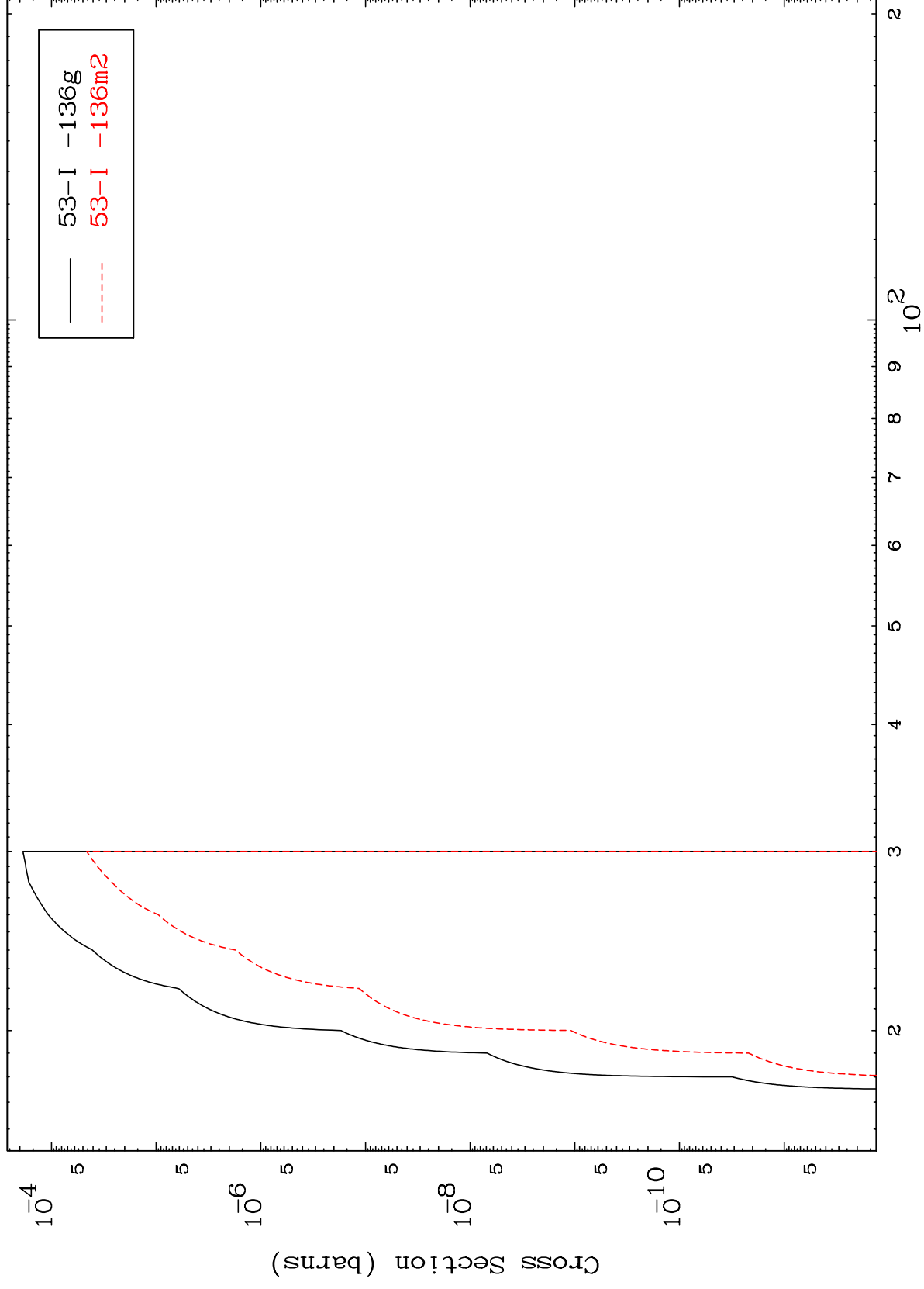
Incident Energy (MeV)

54-Xe-138

MAT 5467

54-Xe-138

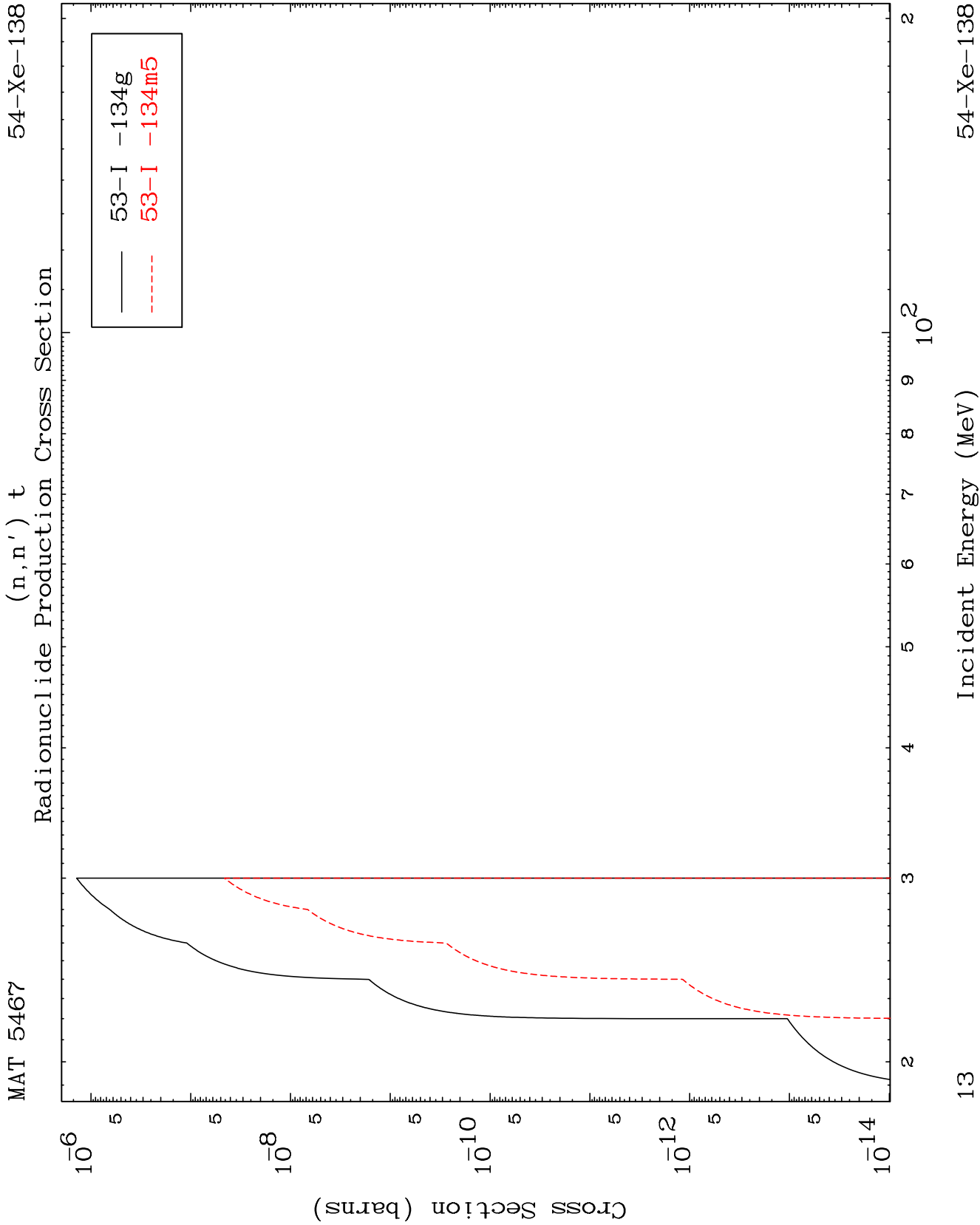
(n, n') p
Radionuclide Production Cross Section

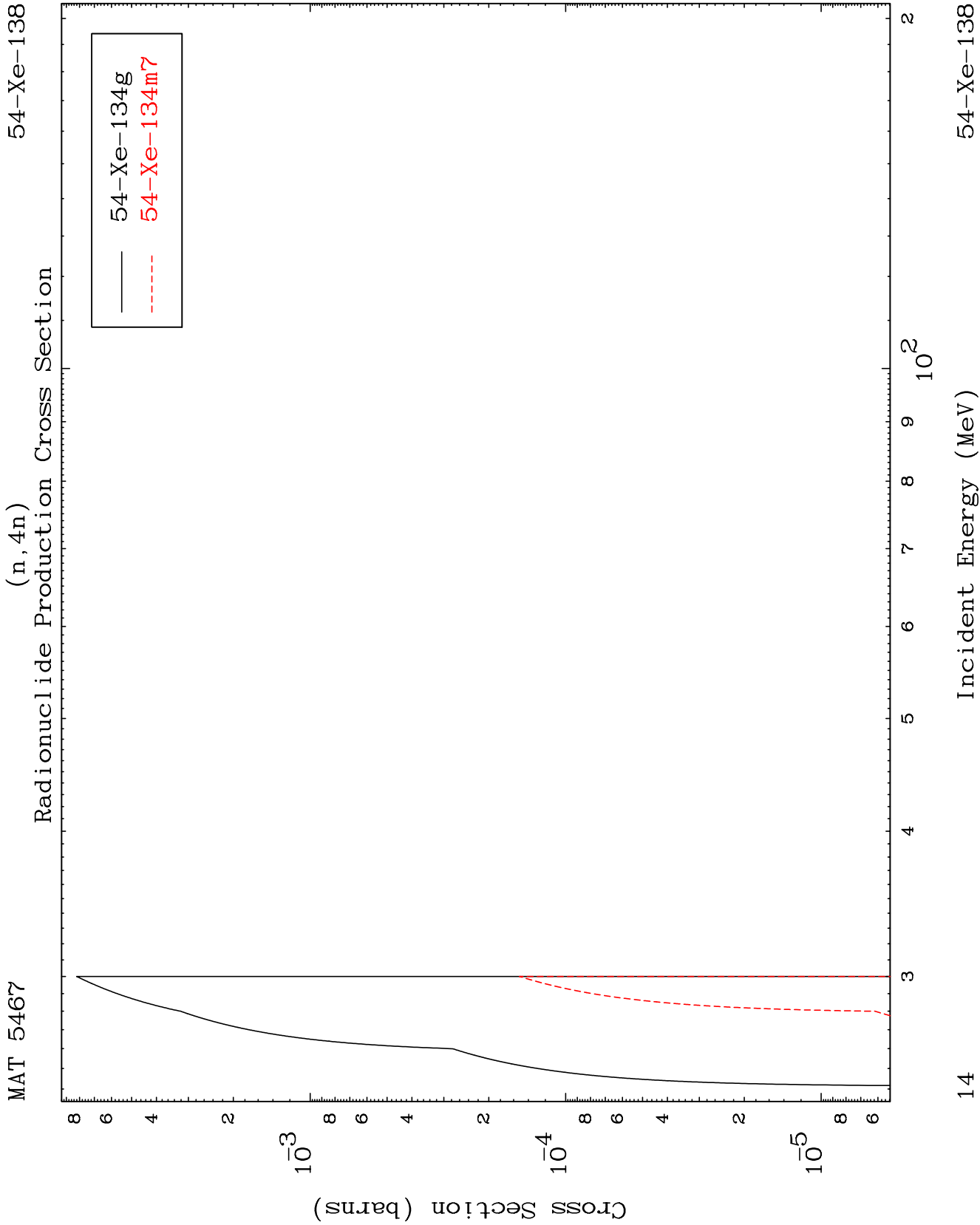
$$(n, n')$$


12

Incident Energy (MeV)

54-Xe-138



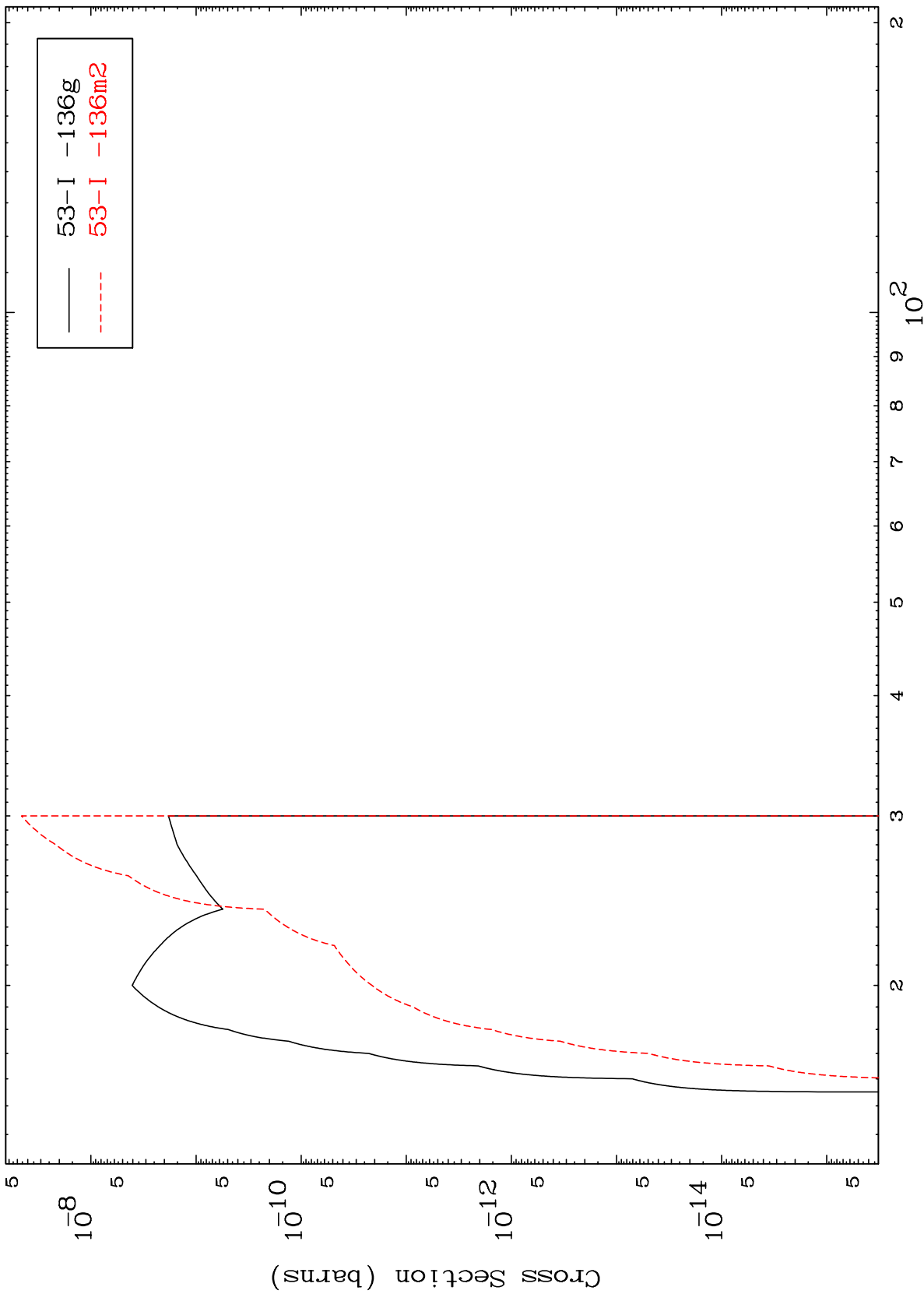


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54-Xe-138

(n,d)

Radionuclide Production Cross Section



54-Xe-138

Incident Energy (MeV)

15