

Program EVALPLOT
(Version 2021-1)

by

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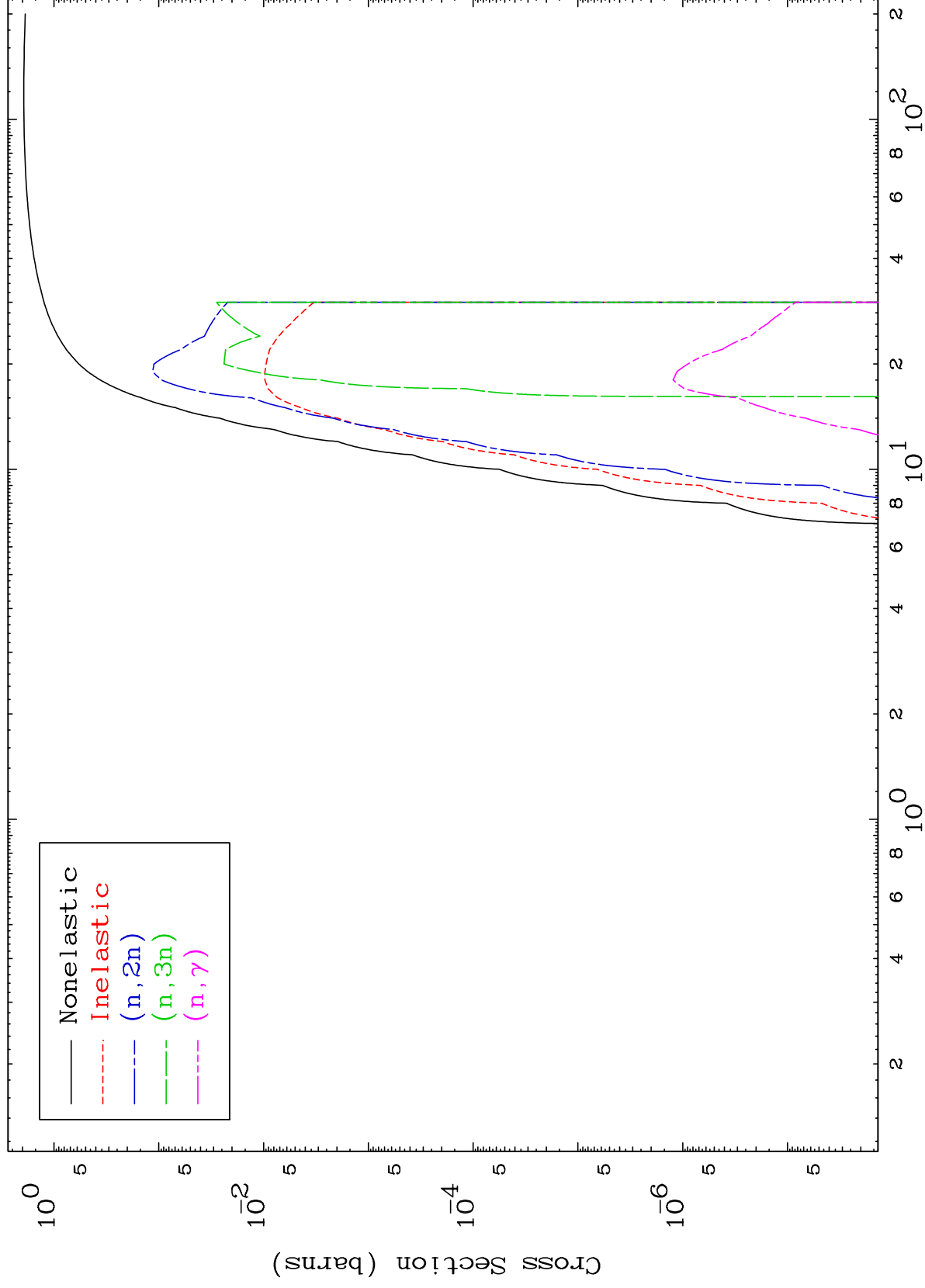
Press Mouse Button to Start

MAT 5431

He-3 Major

0 Kelvin Cross Sections

54-Xe-126



1

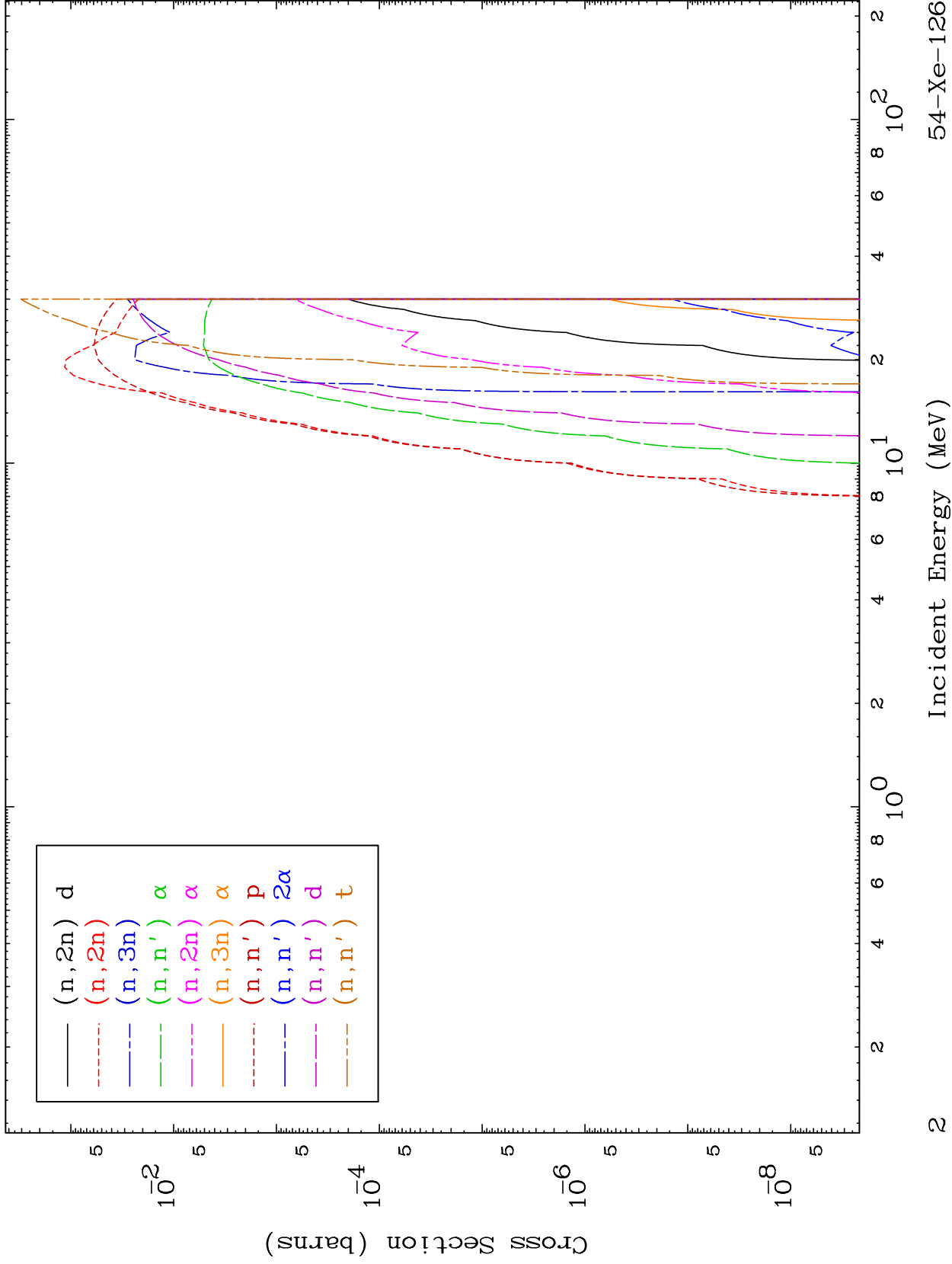
Incident Energy (MeV)

54-Xe-126

MAT 5431

He-3 Neutron Absorption
0 Kelvin Cross Sections

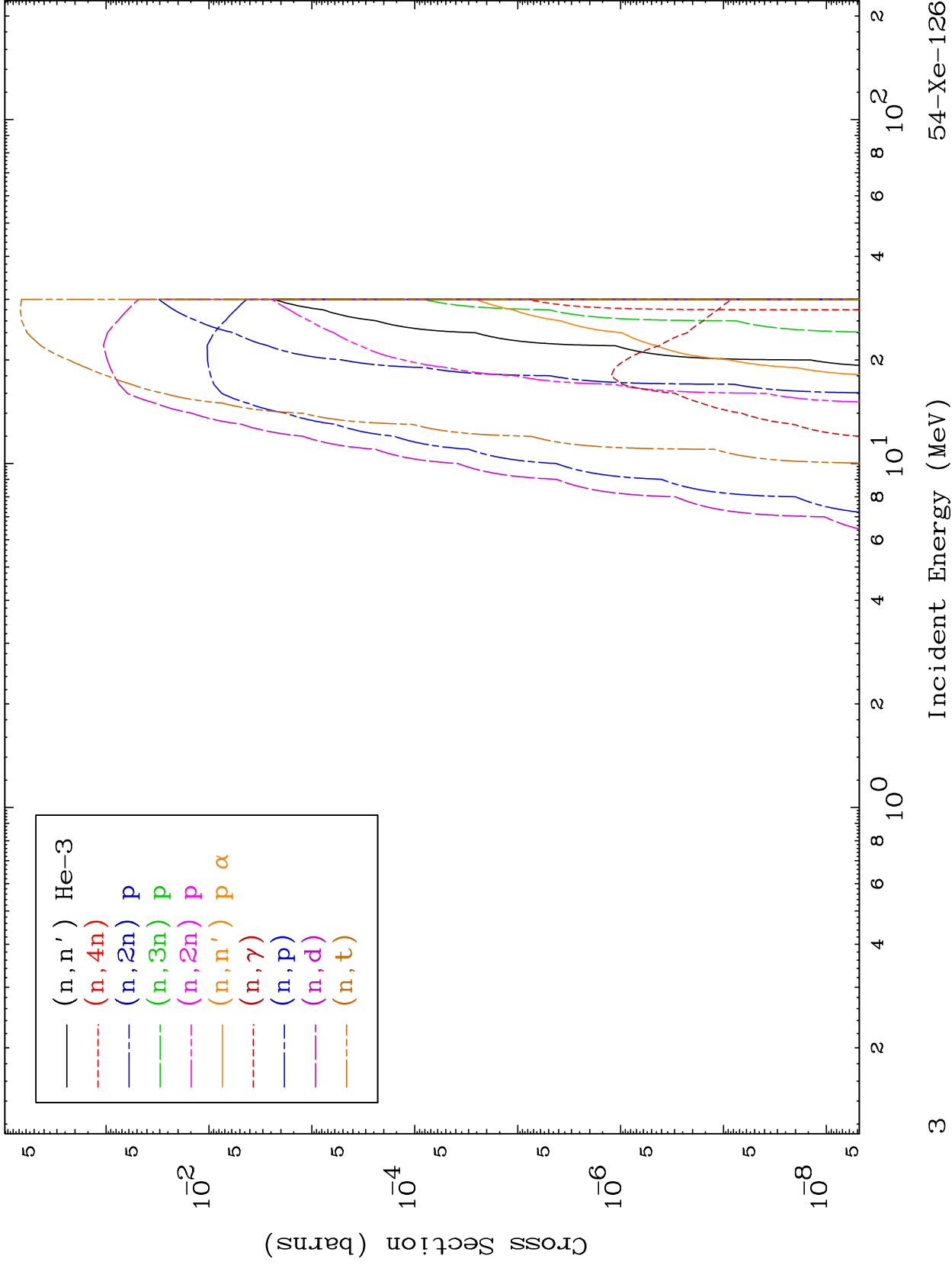
54-Xe-126



MAT 5431

He-3 Neutron Absorption
0 Kelvin Cross Sections

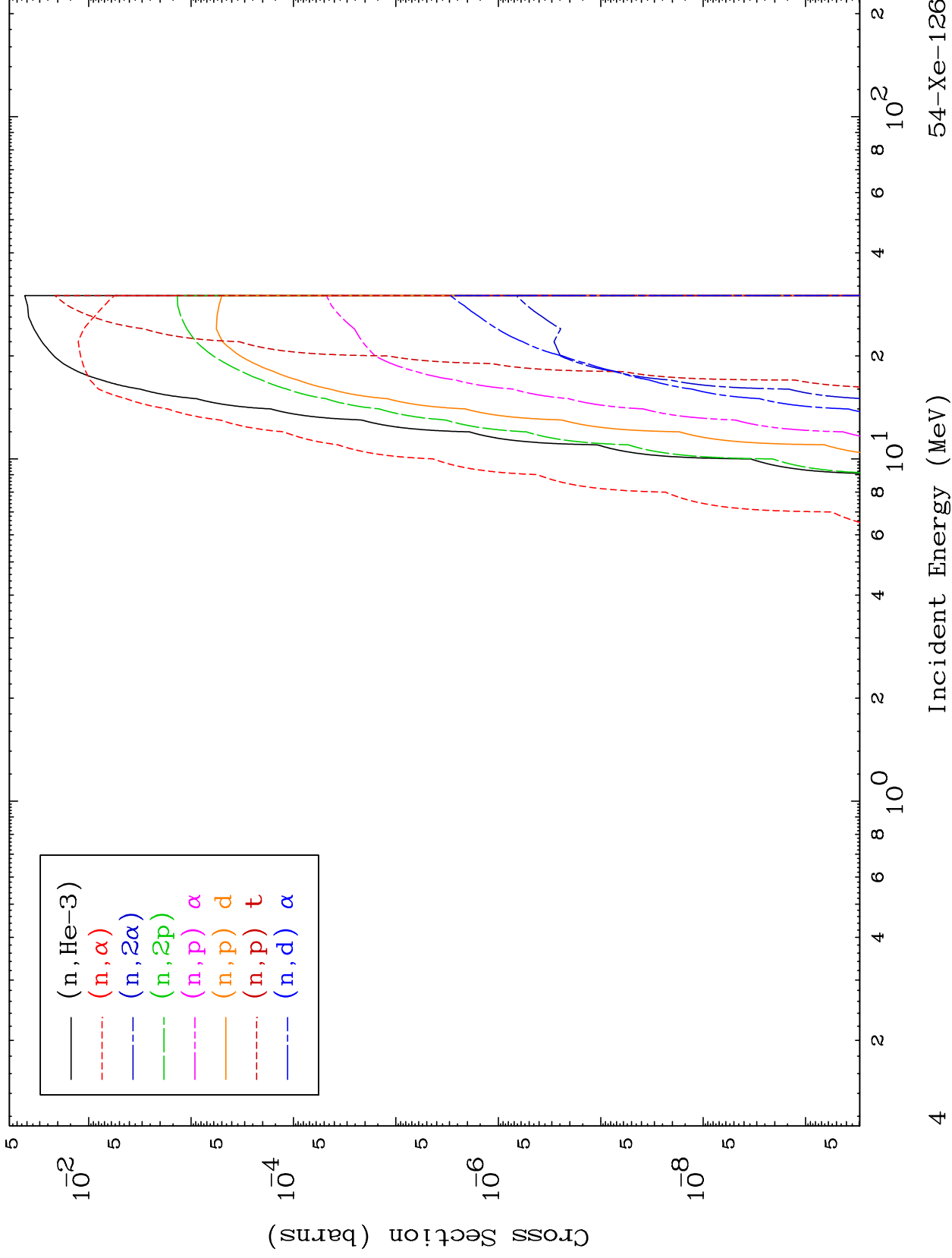
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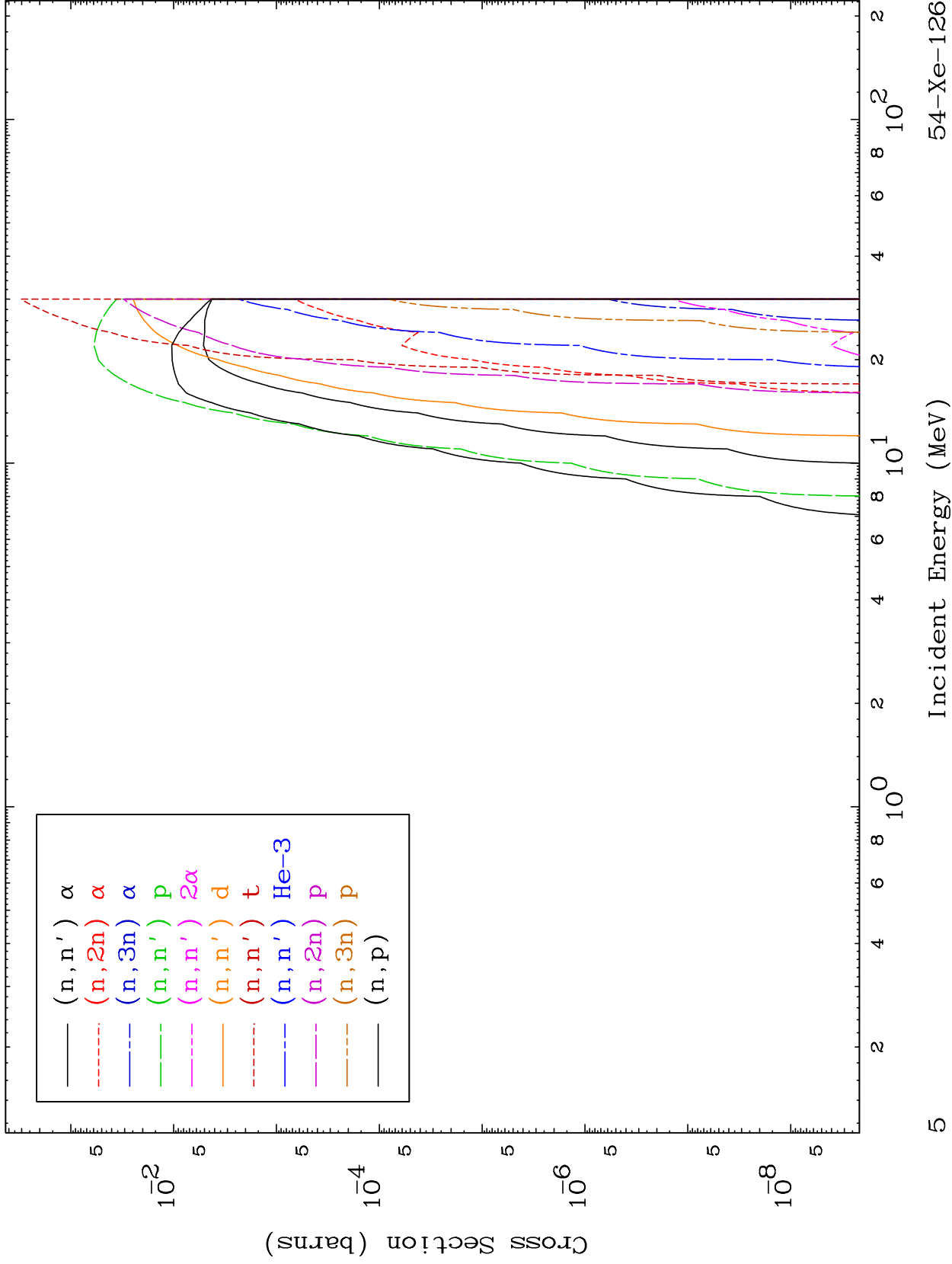


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He-3 Neutron Absorption
0 Kelvin Cross Sections

54-Xe-126

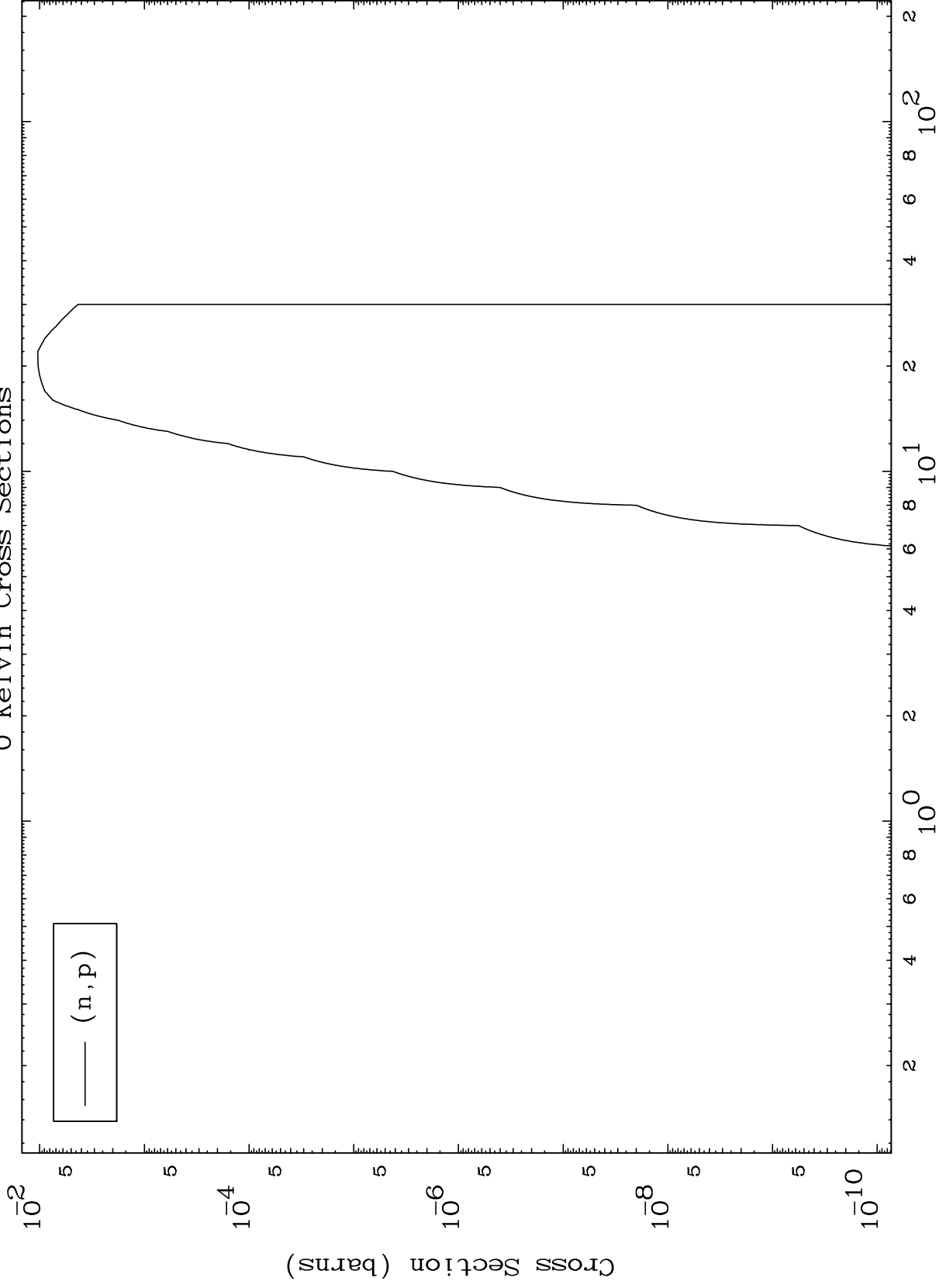




MAT 5431

54-Xe-126

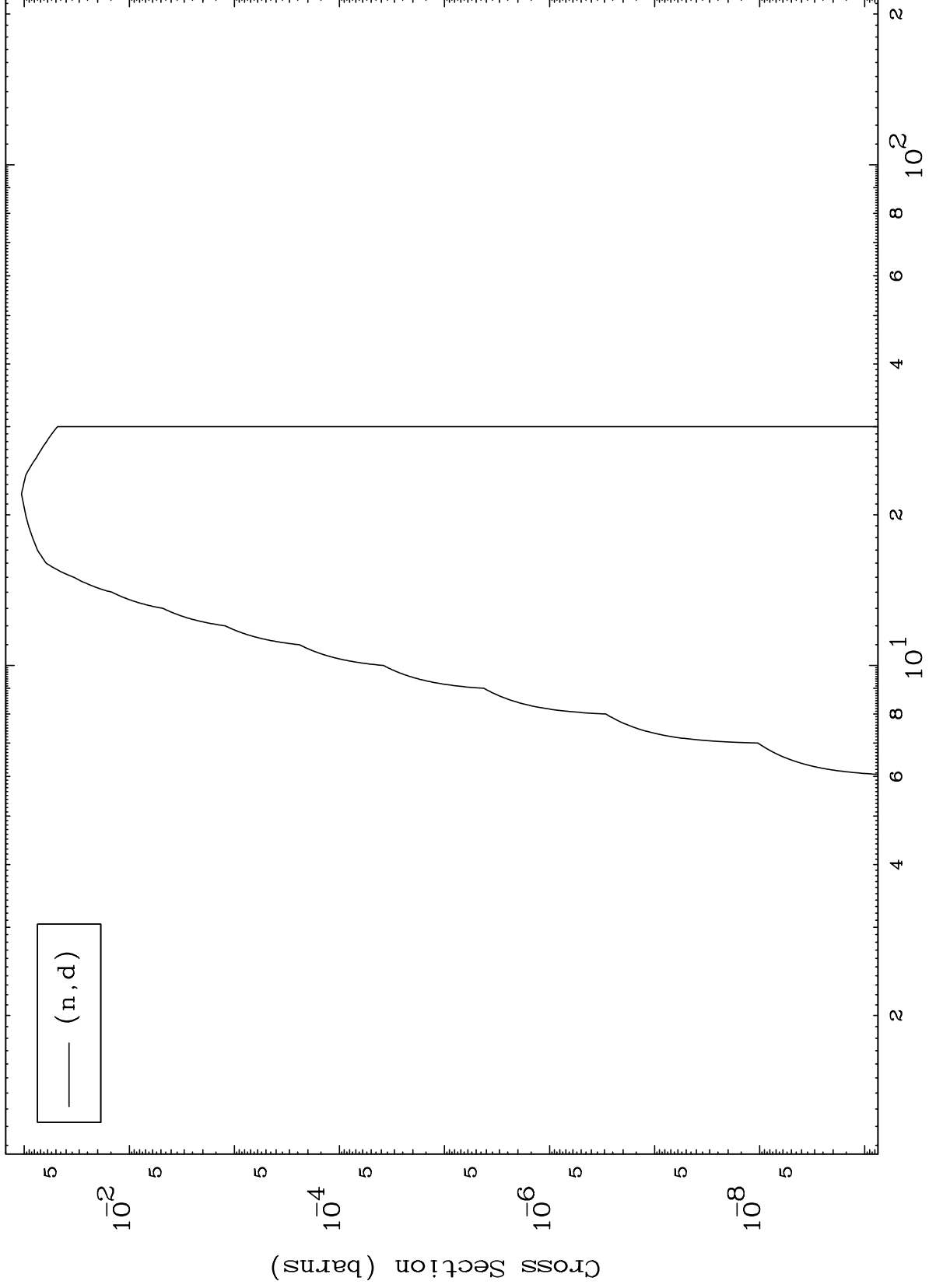
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 5431

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

54-Xe-126



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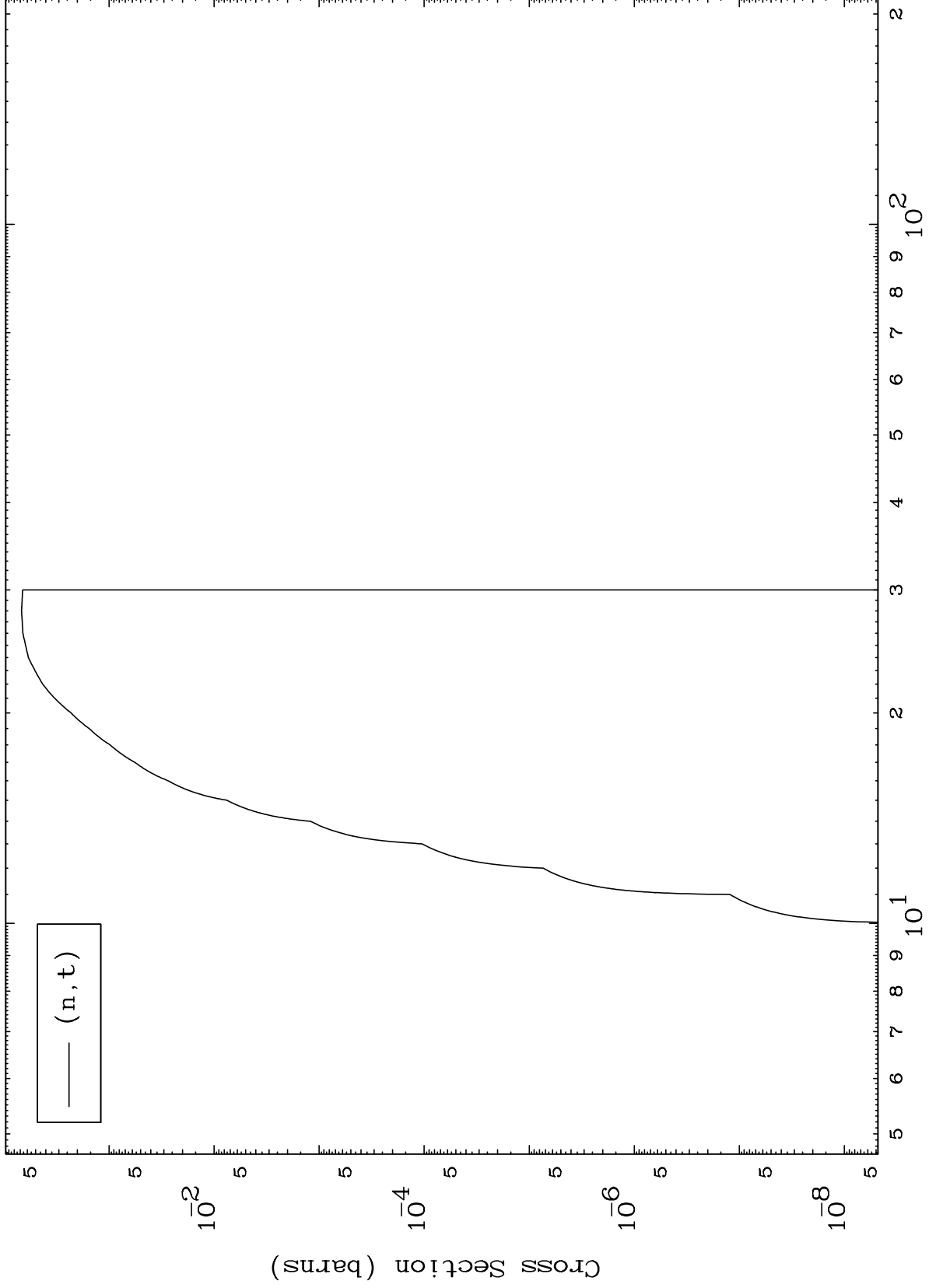
Incident Energy (MeV)

54-Xe-126

MAT 5431

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

54-Xe-126



9

Incident Energy (MeV)

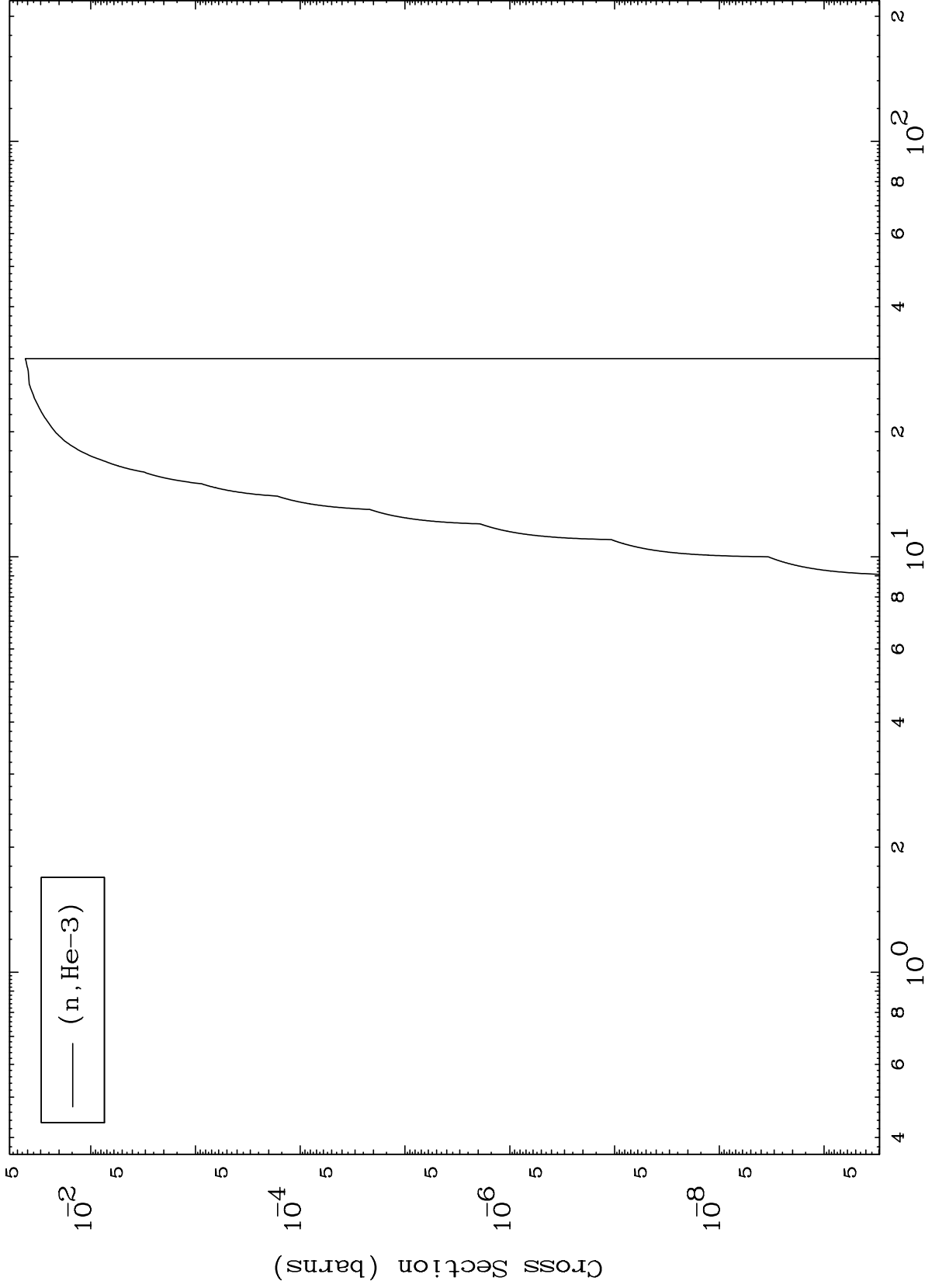
54-Xe-126

MAT 5431

(He-3, He3) Levels

54-Xe-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

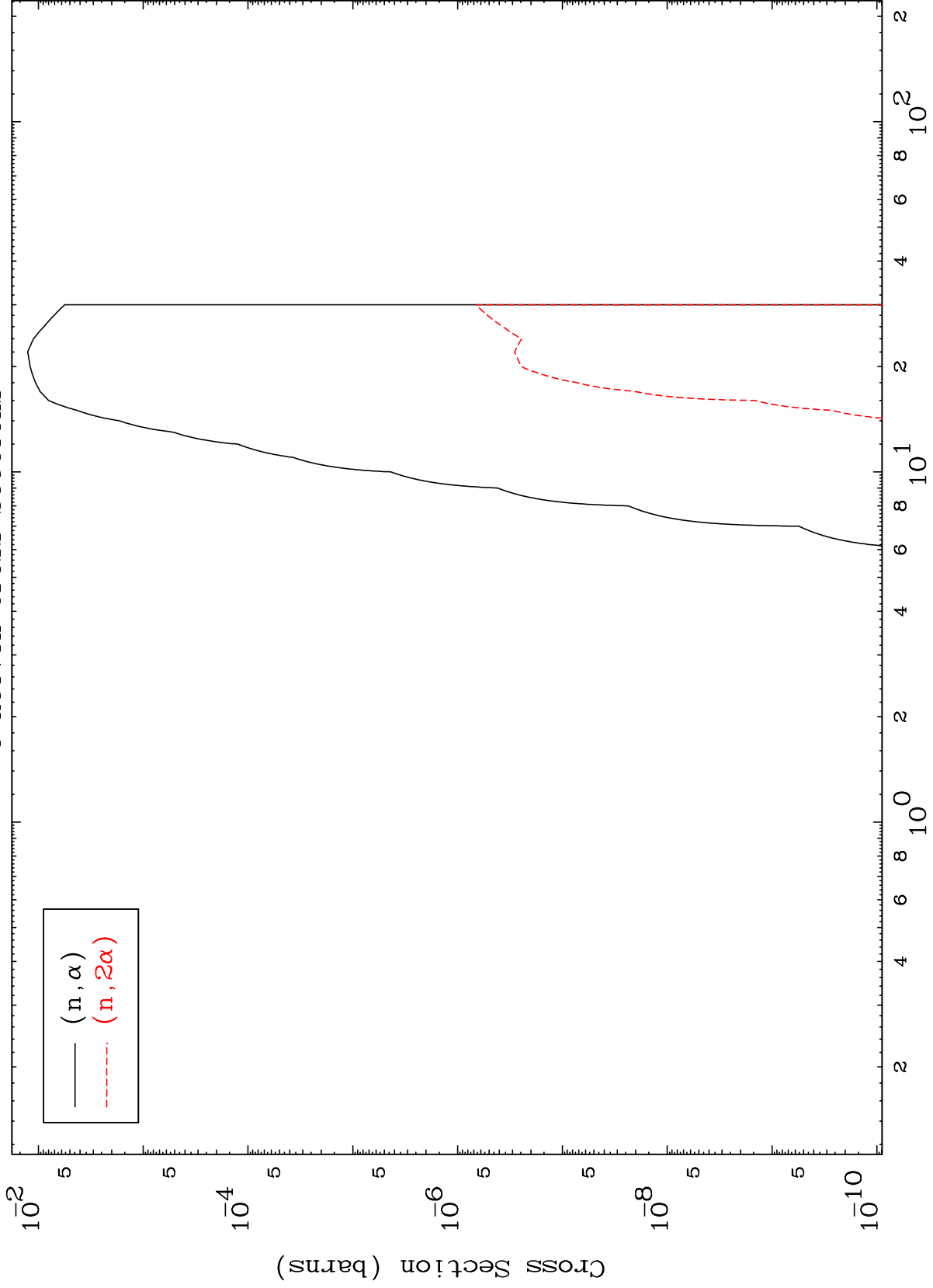
54-Xe-126

MAT 5431

(He-3, α) Levels

54-Xe-126

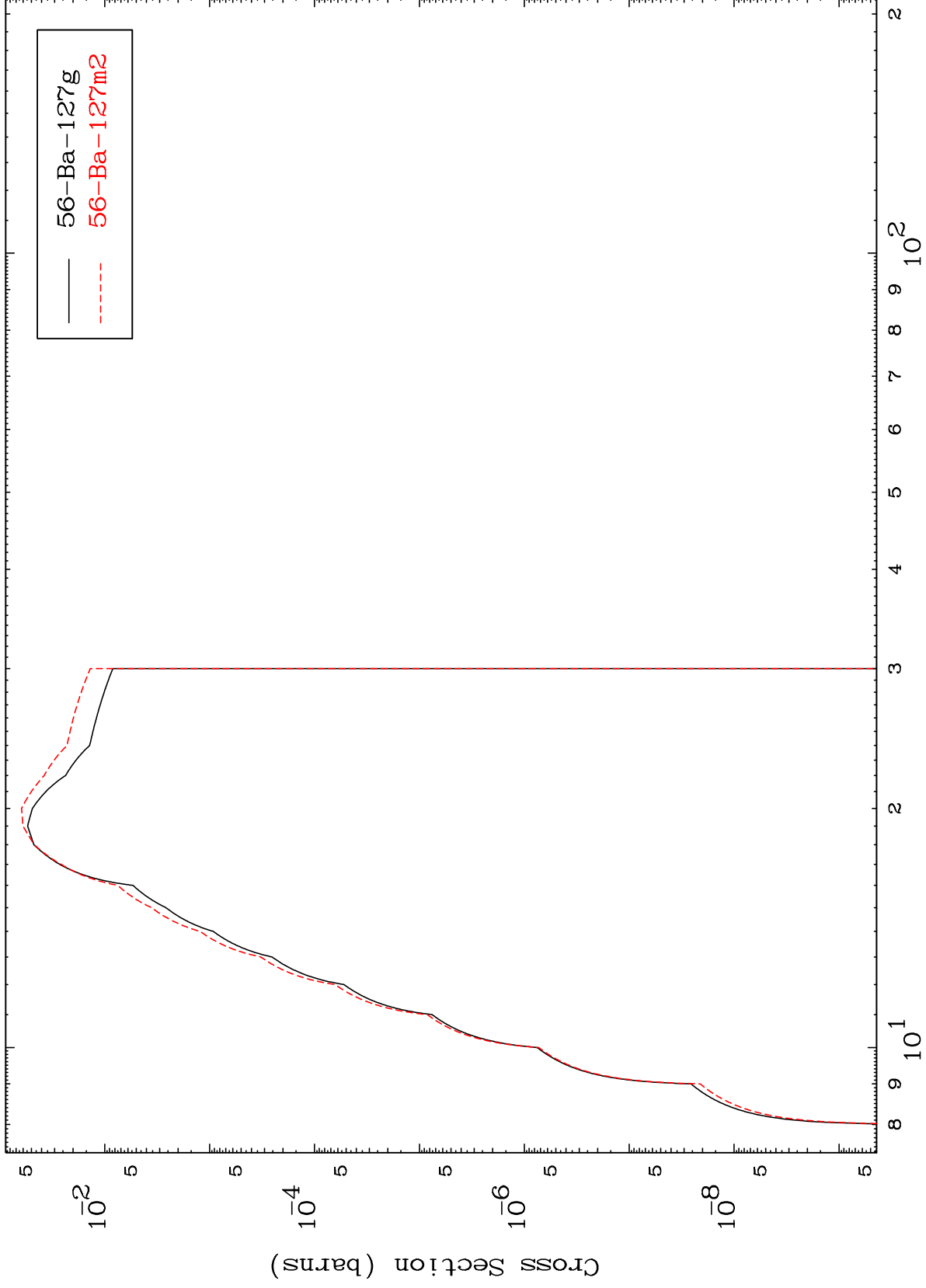
0 Kelvin Cross Sections



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54-Xe-126

(n,2n)
Radionuclide Production Cross Section



54-Xe-126

Incident Energy (MeV)

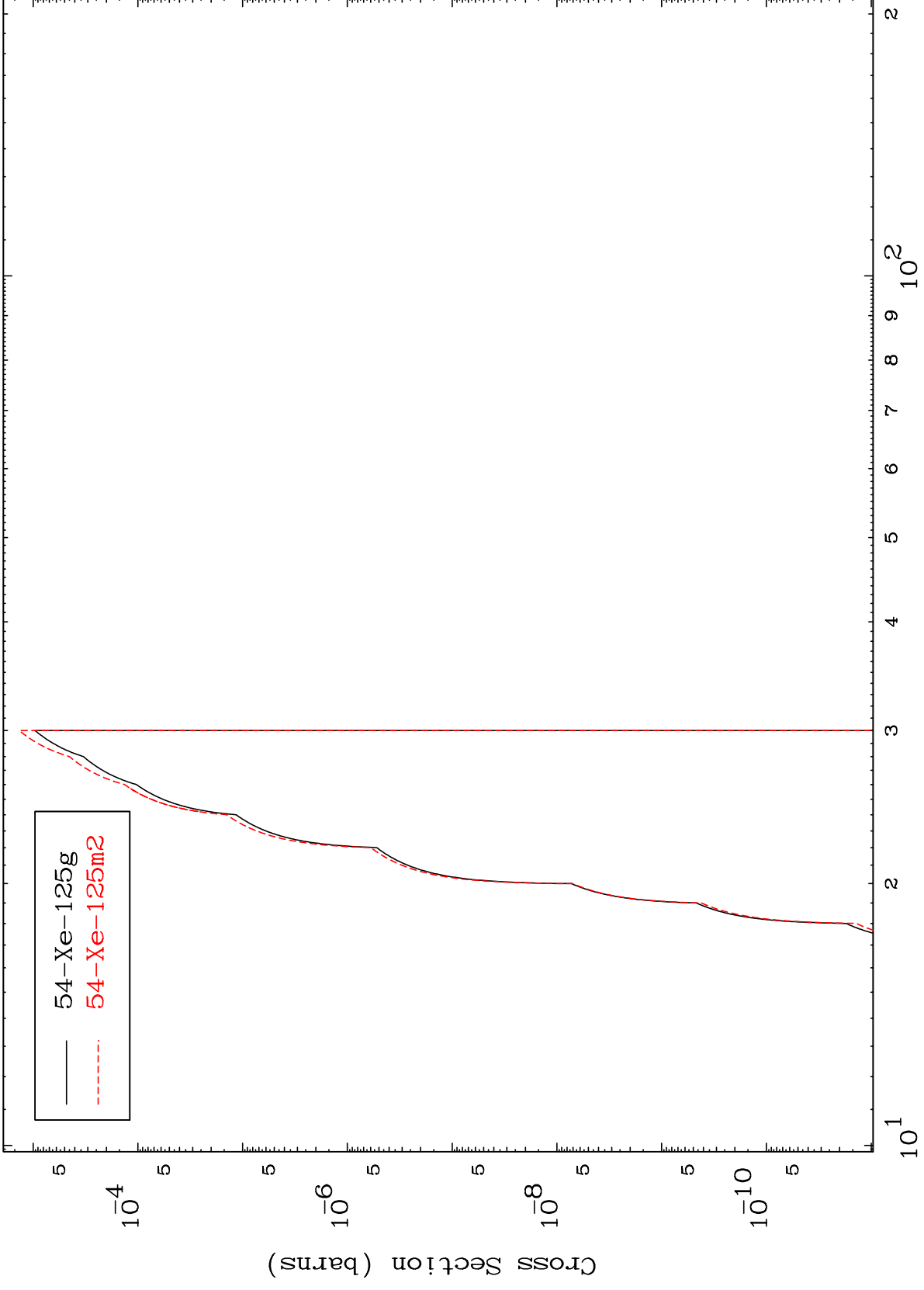
12

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(n,n') He-3

54-Xe-126

Radionuclide Production Cross Section



54-Xe-125g
54-Xe-125m2

13

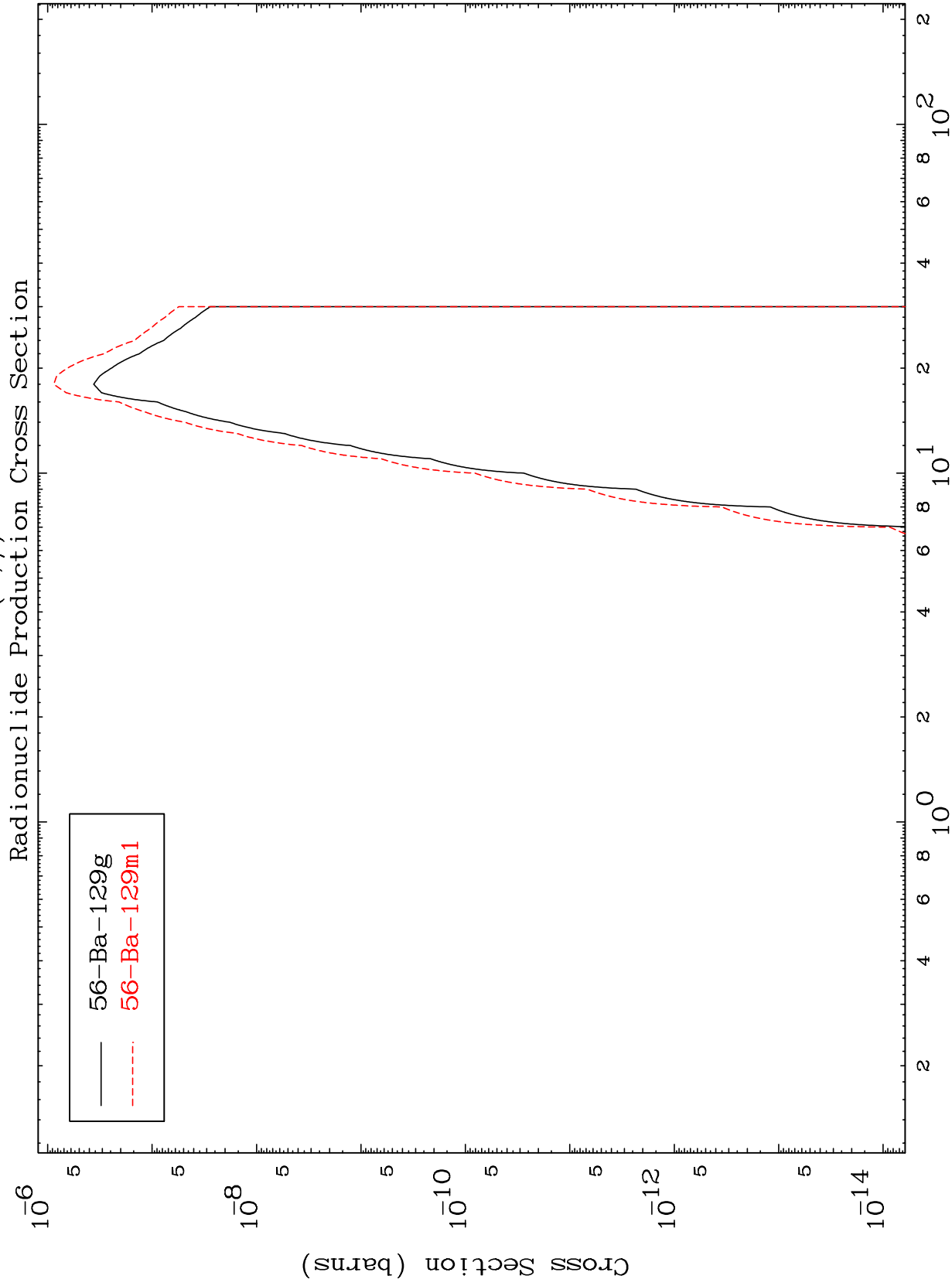
Incident Energy (MeV)

54-Xe-126

MAT 5431

54-Xe-126

Radionuclide Production Cross Section



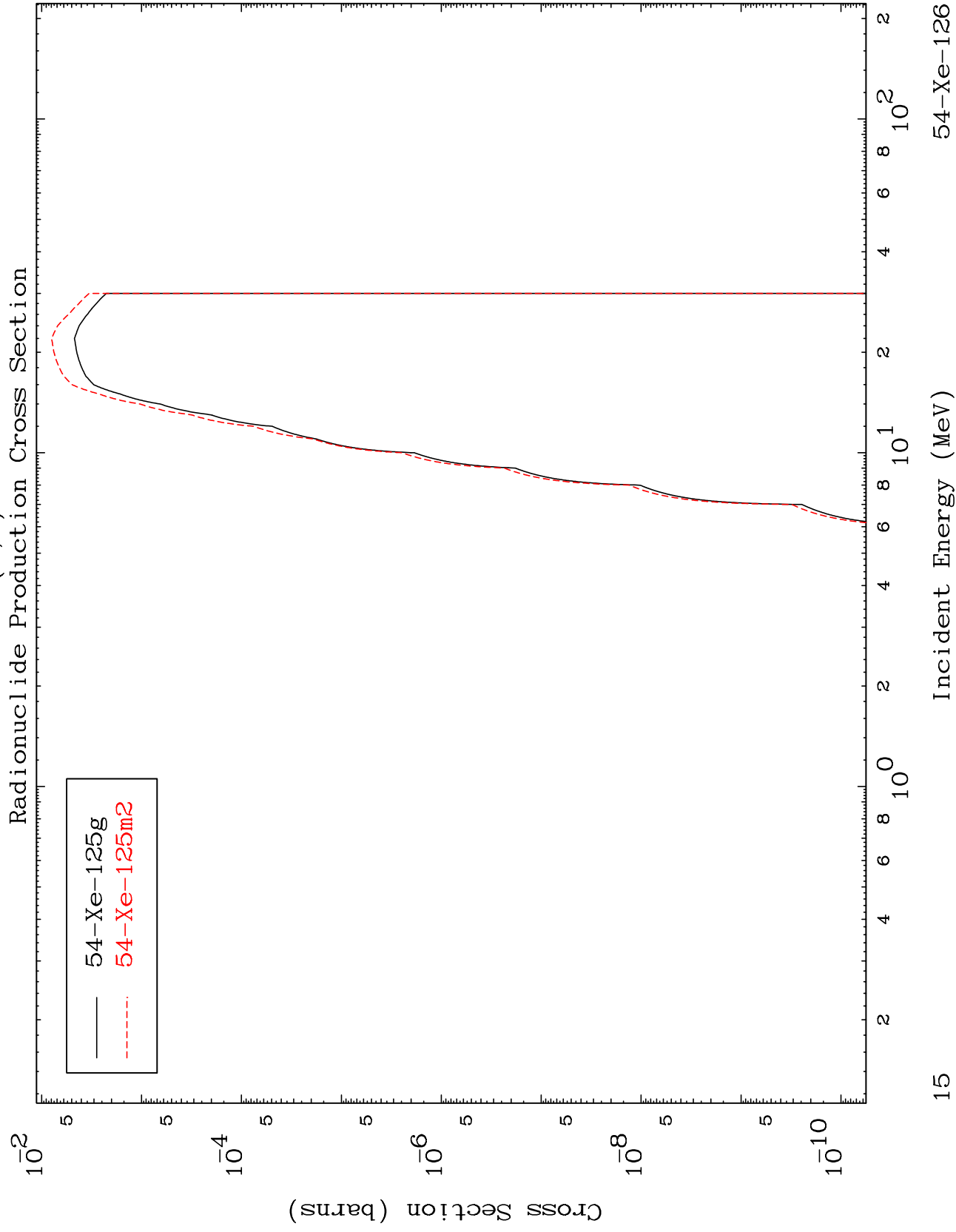
14

Incident Energy (MeV)

54-Xe-126

MAT 5431

54-Xe-126



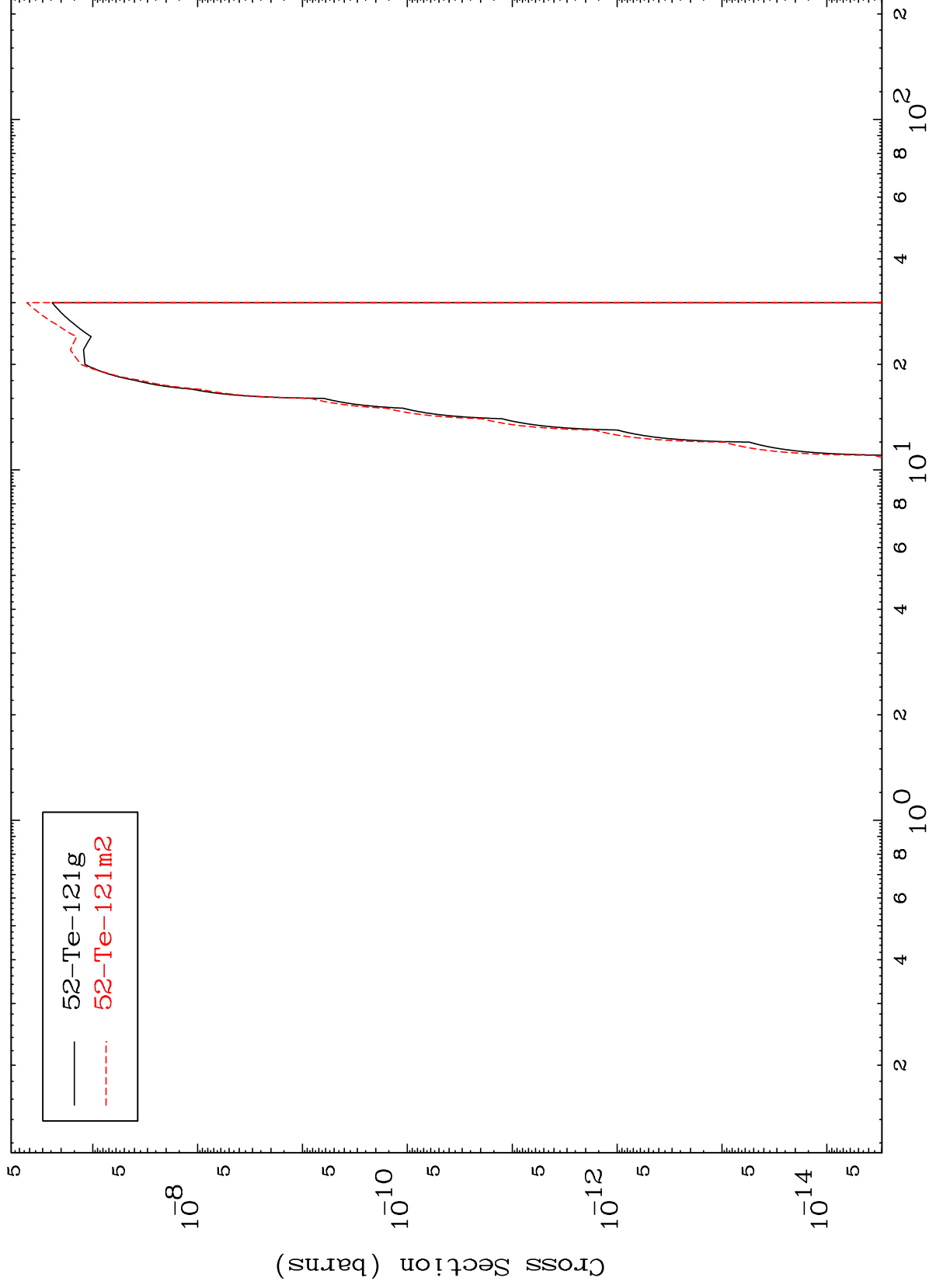
15

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54-Xe-126

(n,2α)

Radionuclide Production Cross Section



16

Incident Energy (MeV)

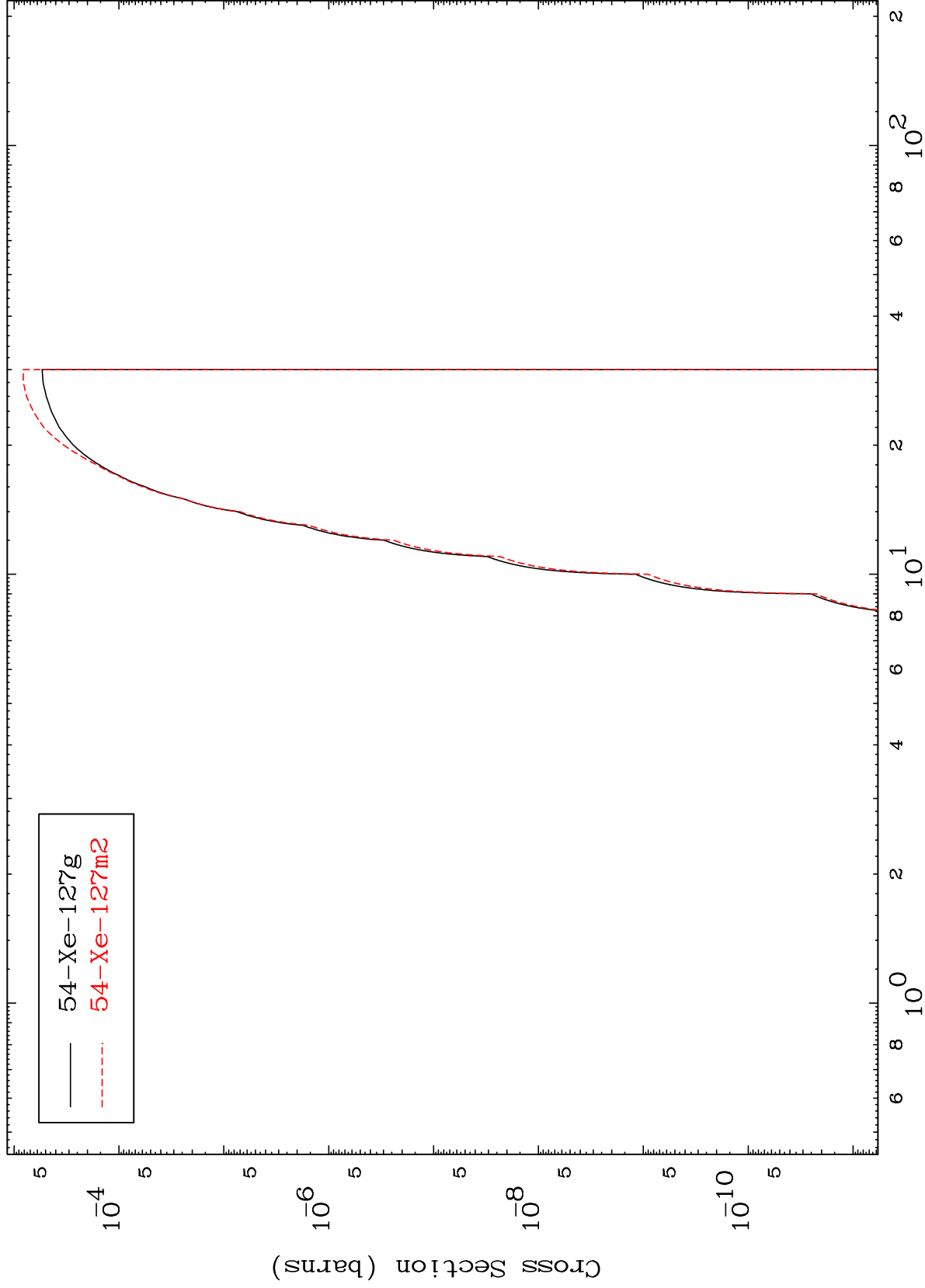
54-Xe-126

MAT 5431

(n,2p)

54-Xe-126

Radionuclide Production Cross Section



17

Incident Energy (MeV)

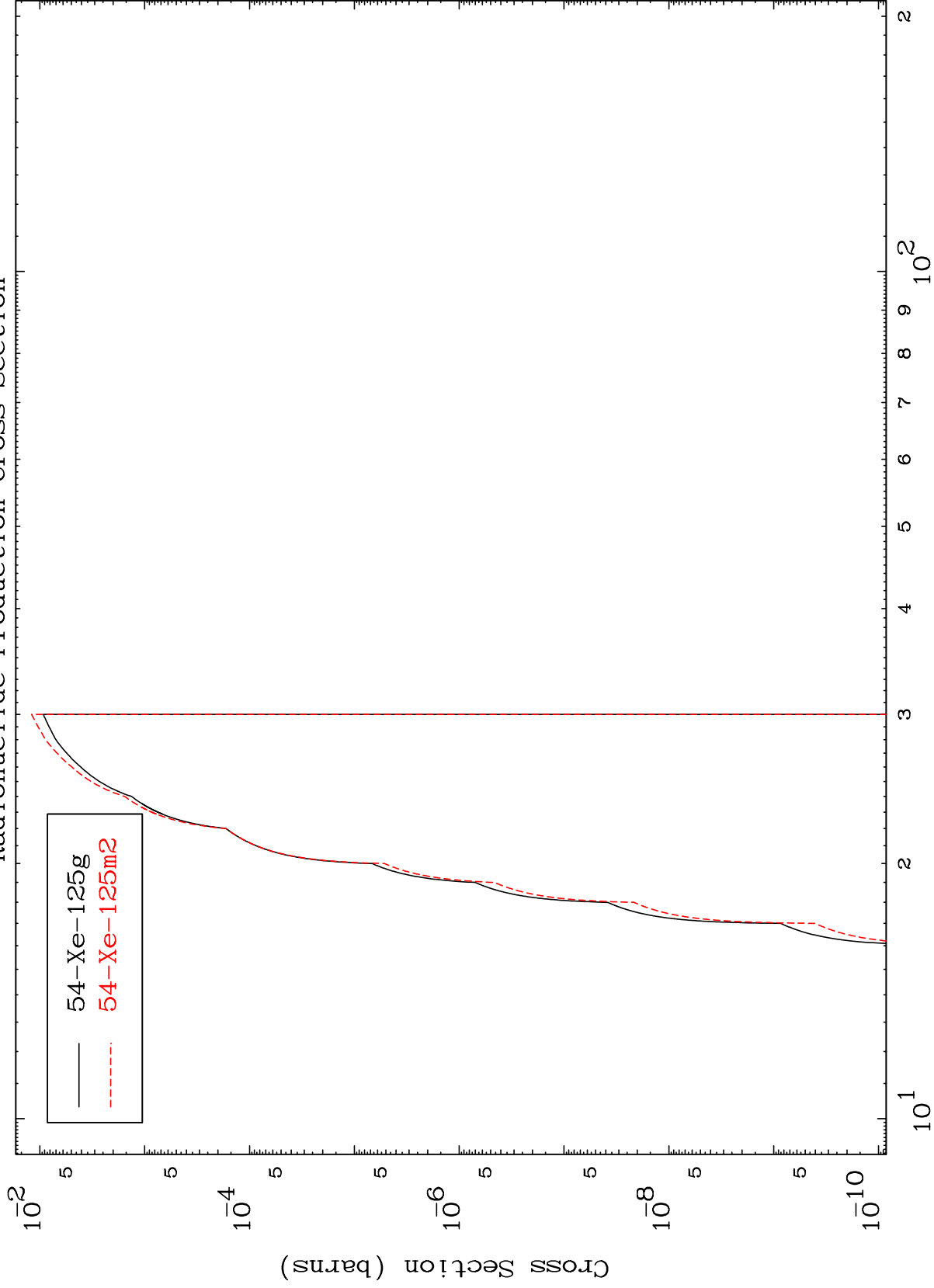
54-Xe-126

MAT 5431

(n,p) t

54-Xe-126

Radionuclide Production Cross Section



Incident Energy (MeV)

54-Xe-126