

Program EVALPLOT
(Version 2021-1)

by

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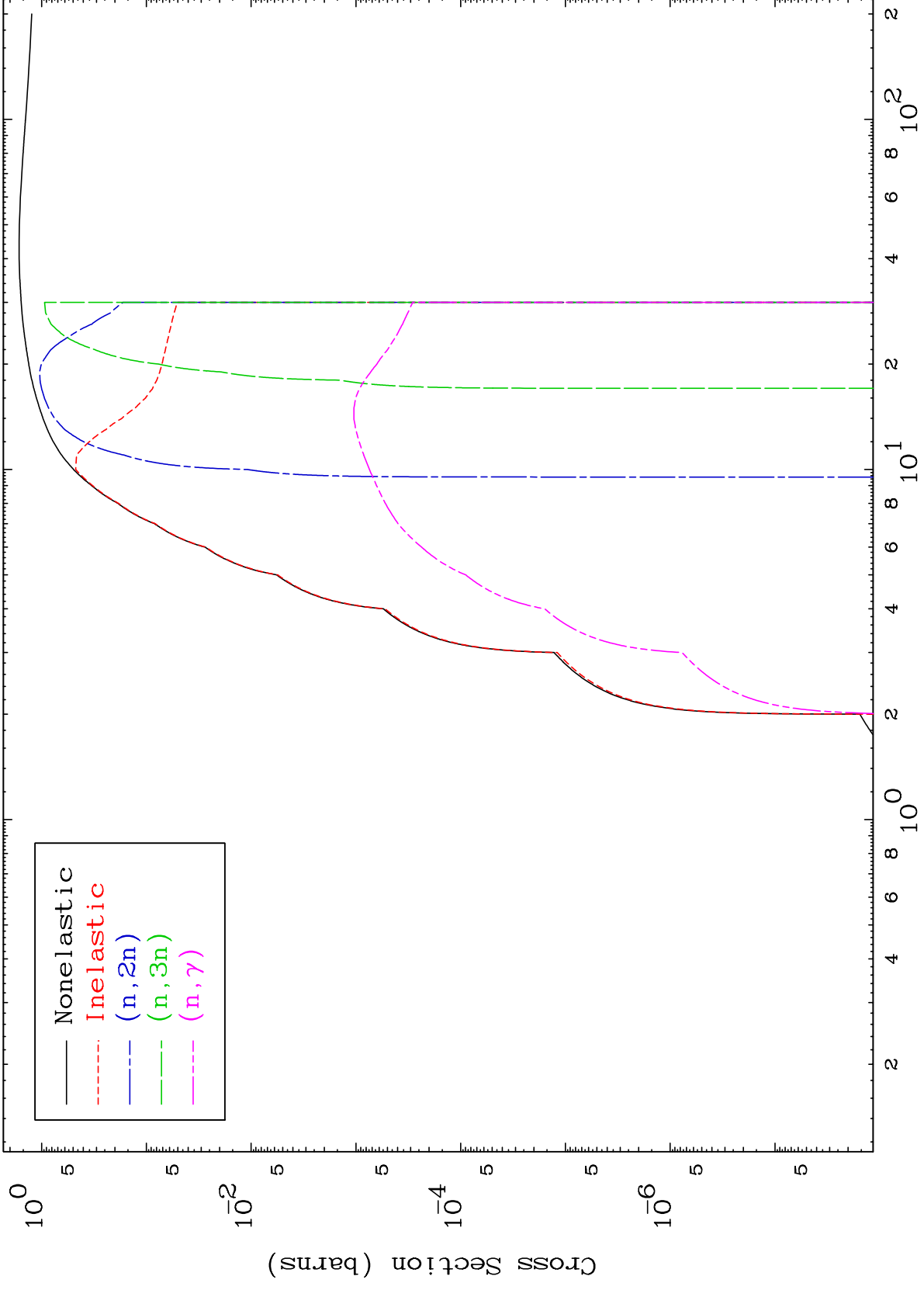
Press Mouse Button to Start

MAT 5725

Proton Major

57-La-138

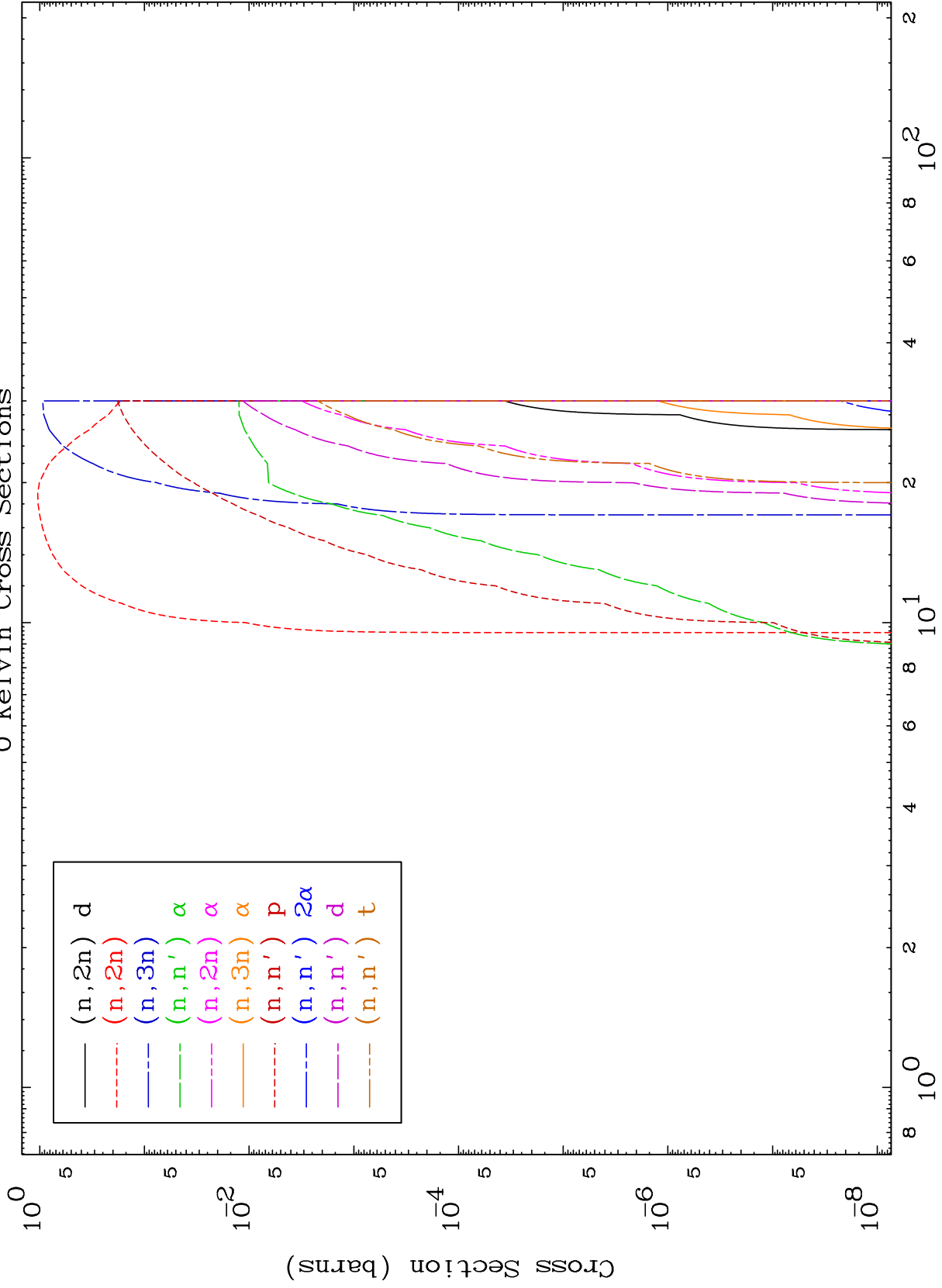
0 Kelvin Cross Sections



MAT 5725

Proton Neutron Absorption
0 Kelvin Cross Sections

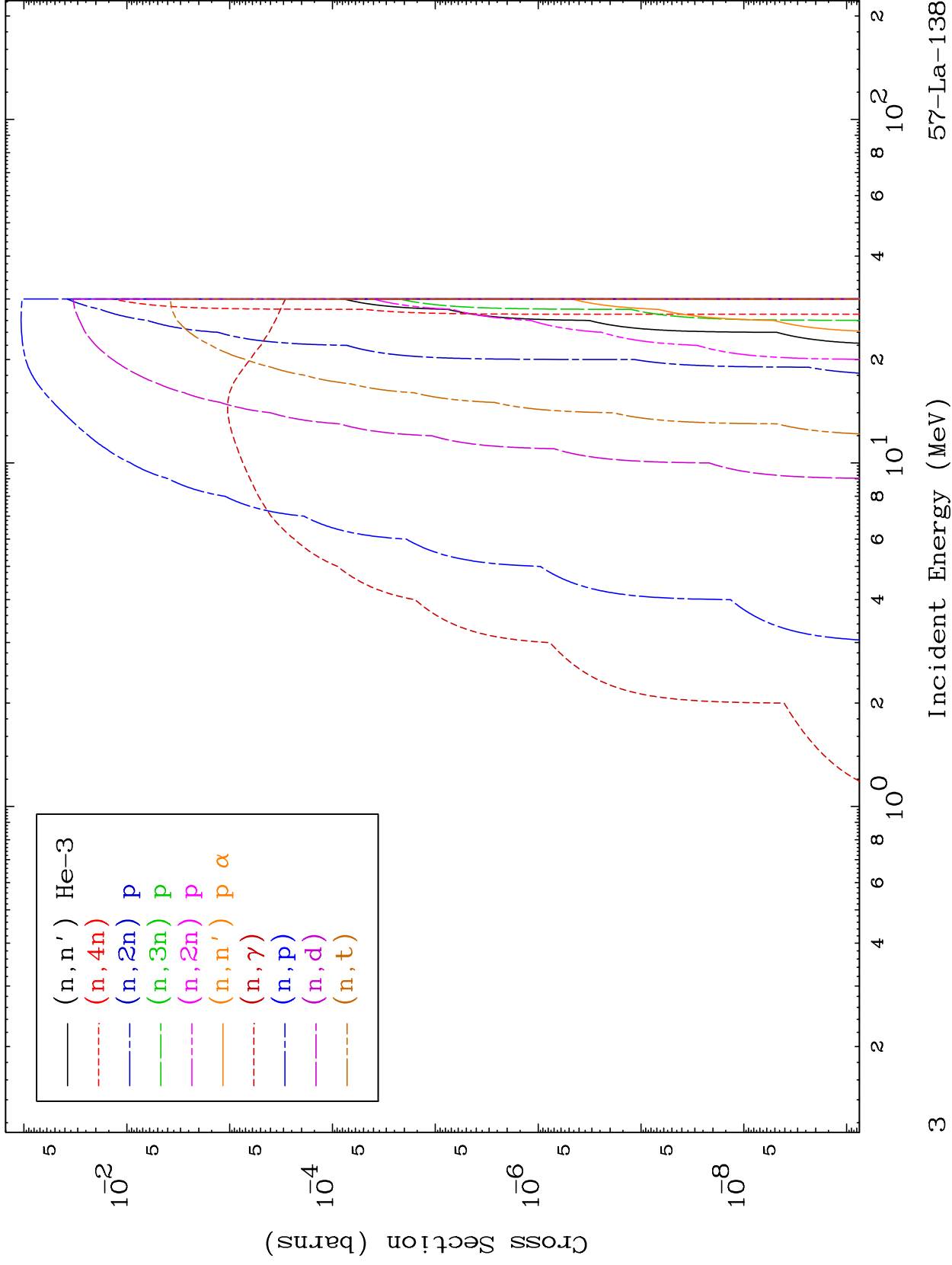
57-La-138



Incident Energy (MeV)

57-La-138

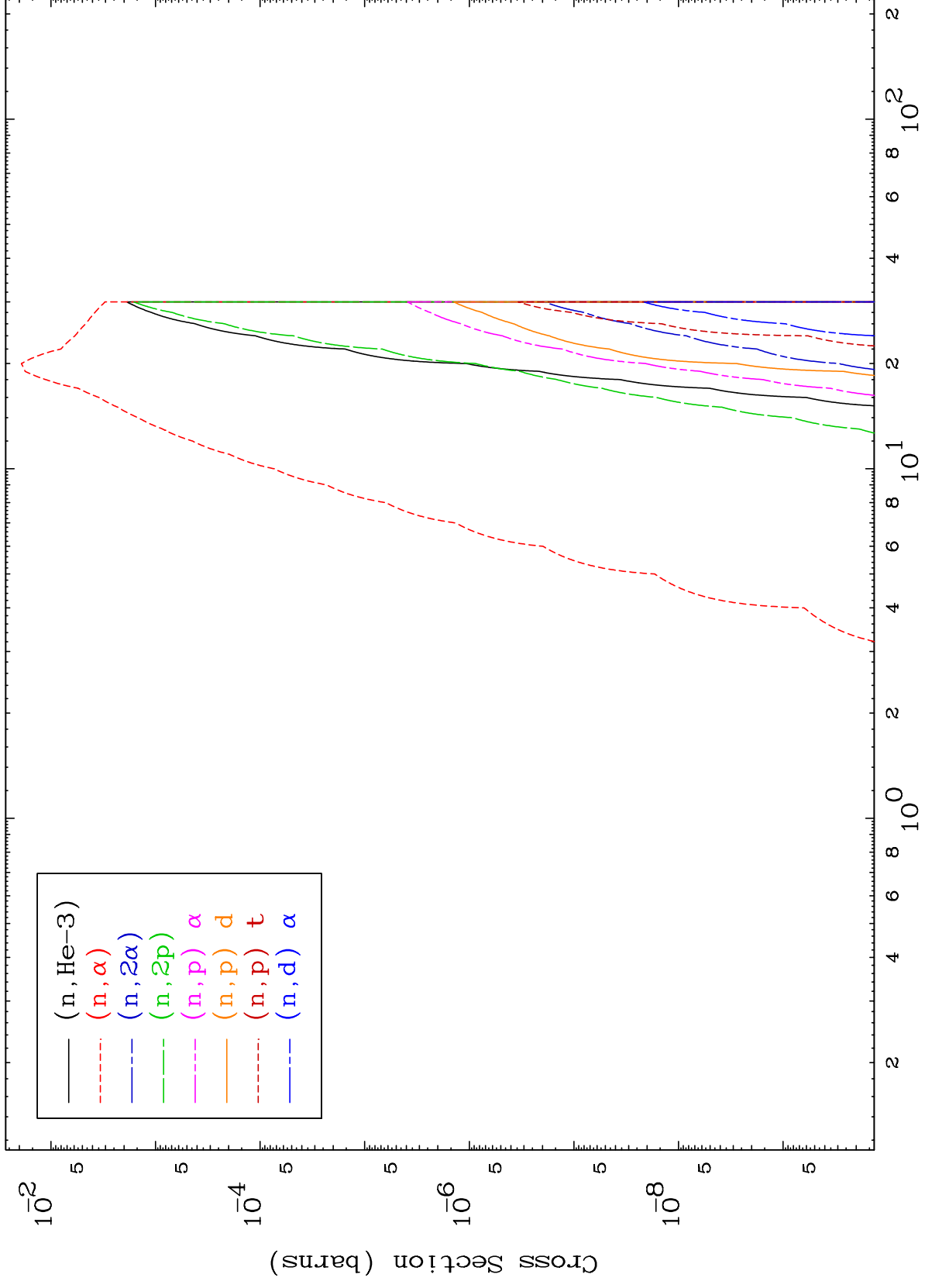
2



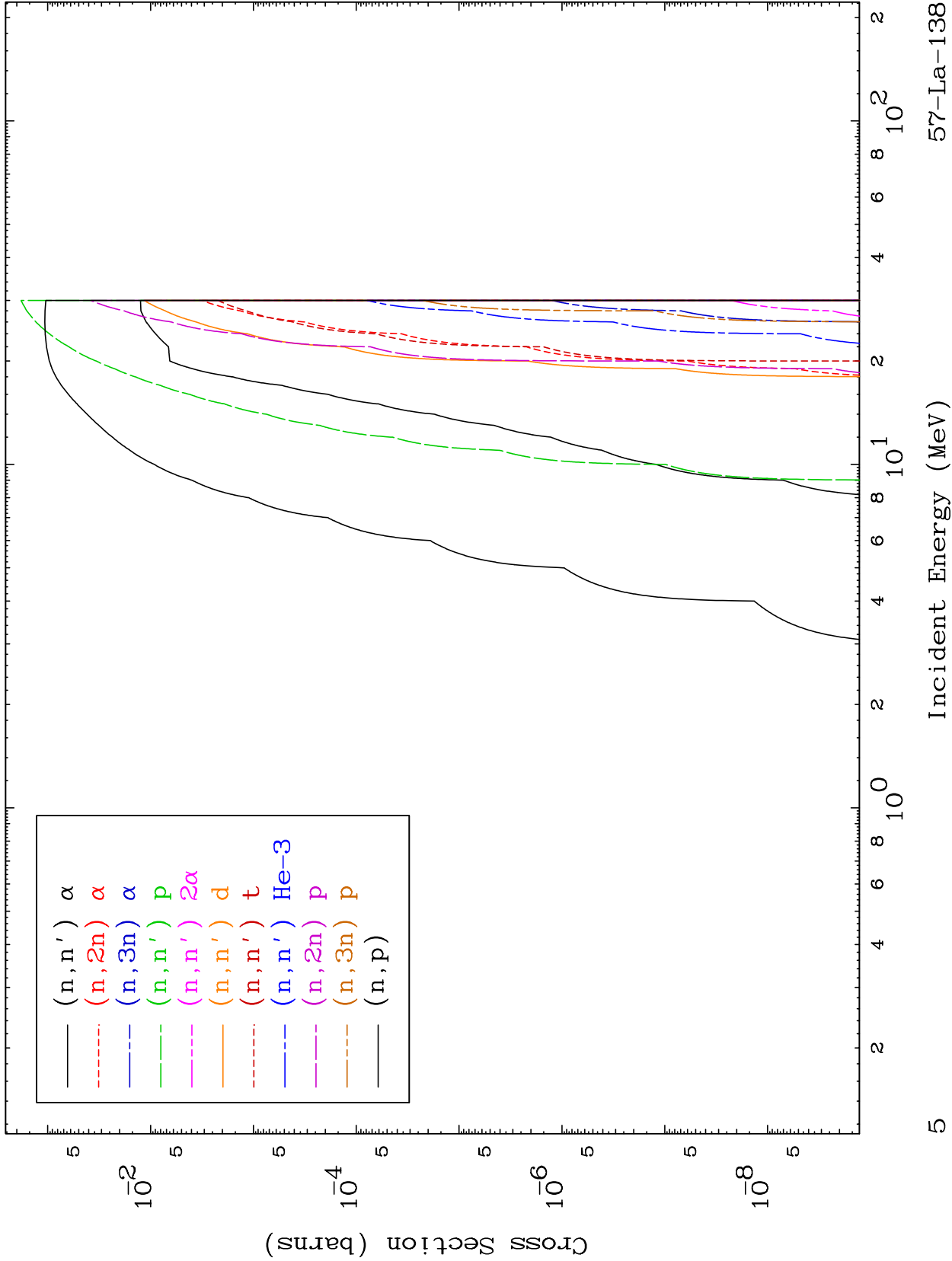
MAT 5725

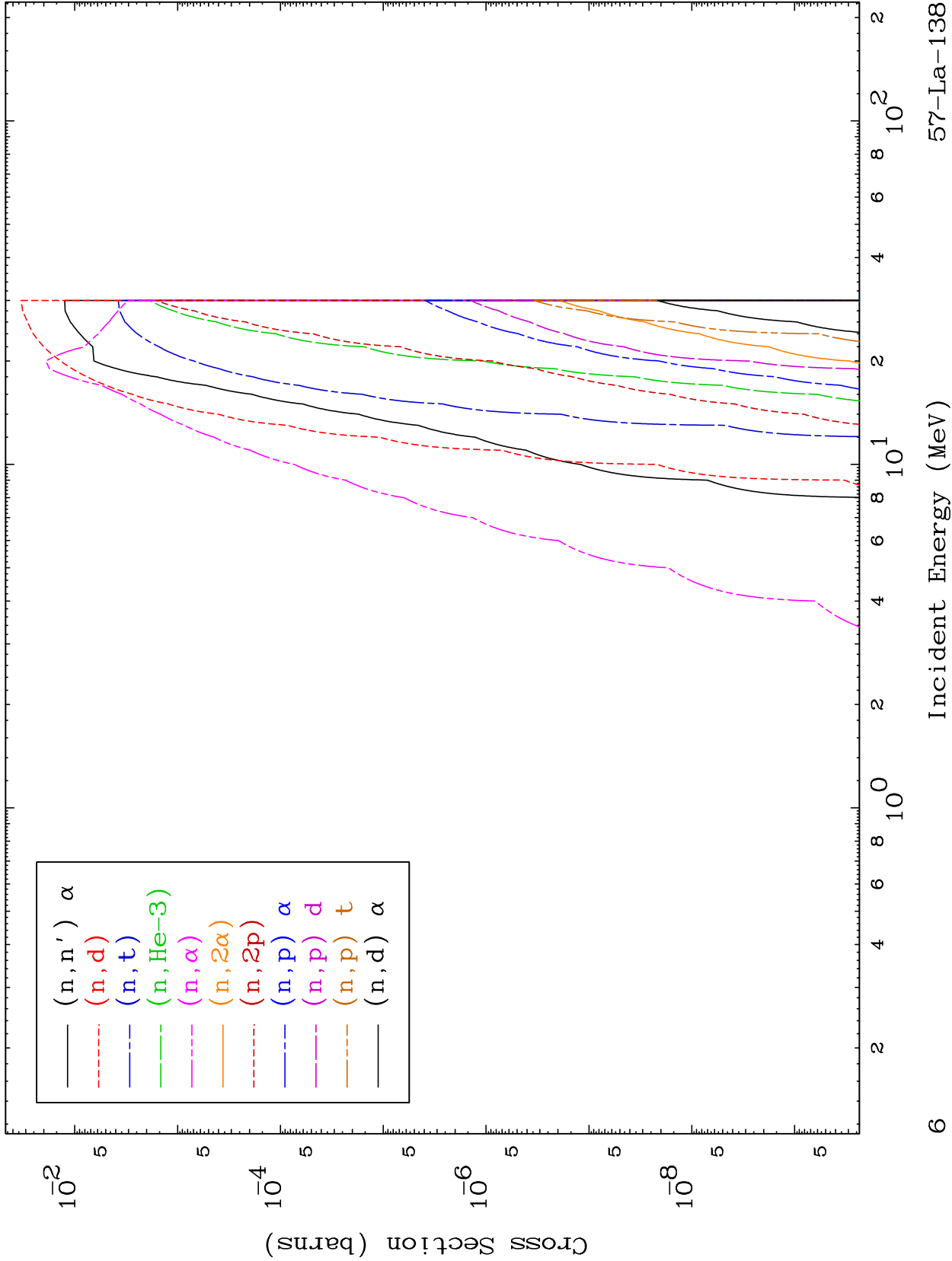
Proton Neutron Absorption
0 Kelvin Cross Sections

57-La-138



57-La-138



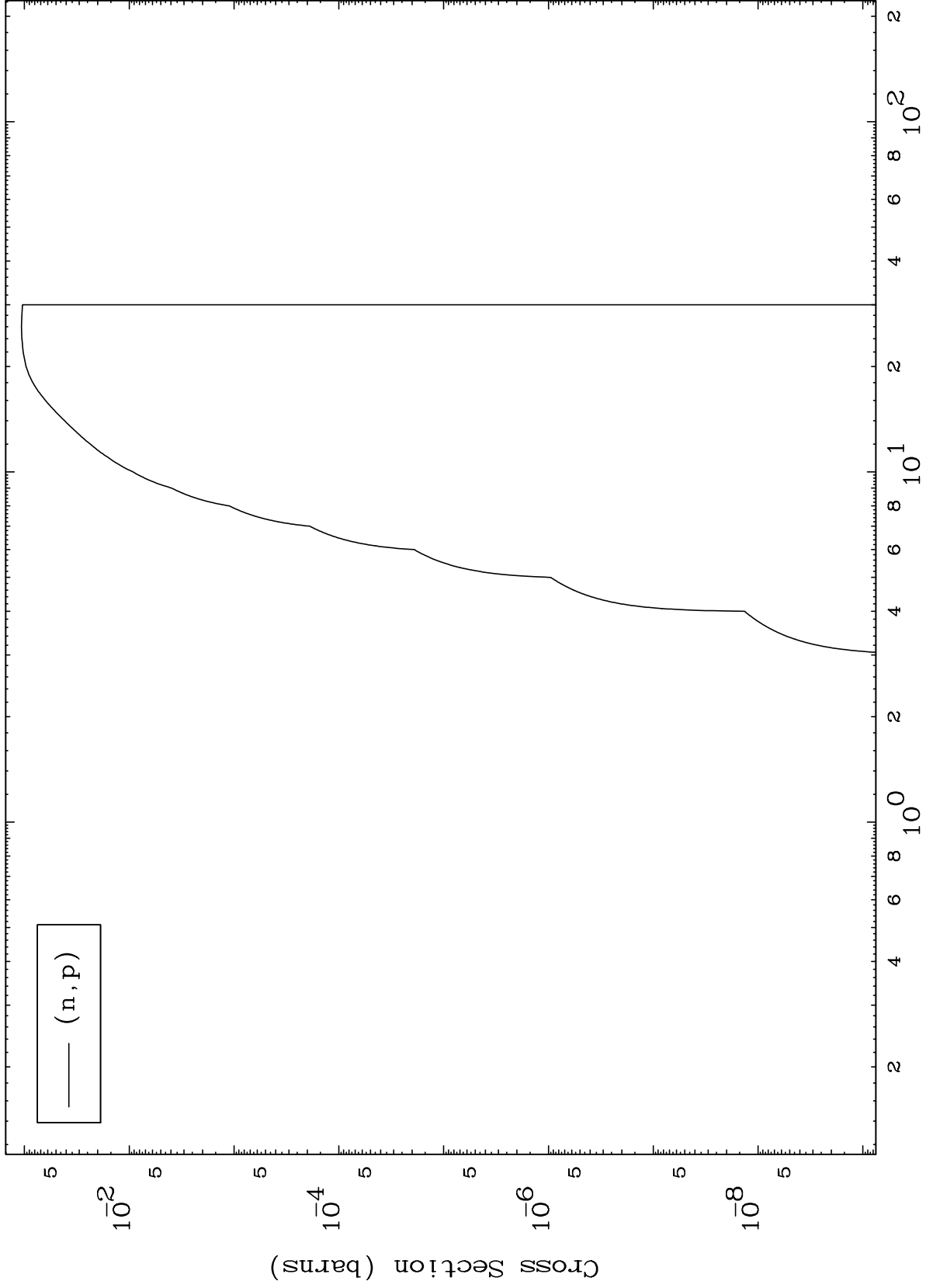


MAT 5725

(p,p) Levels

57-La-138

0 Kelvin Cross Sections



(n,p)

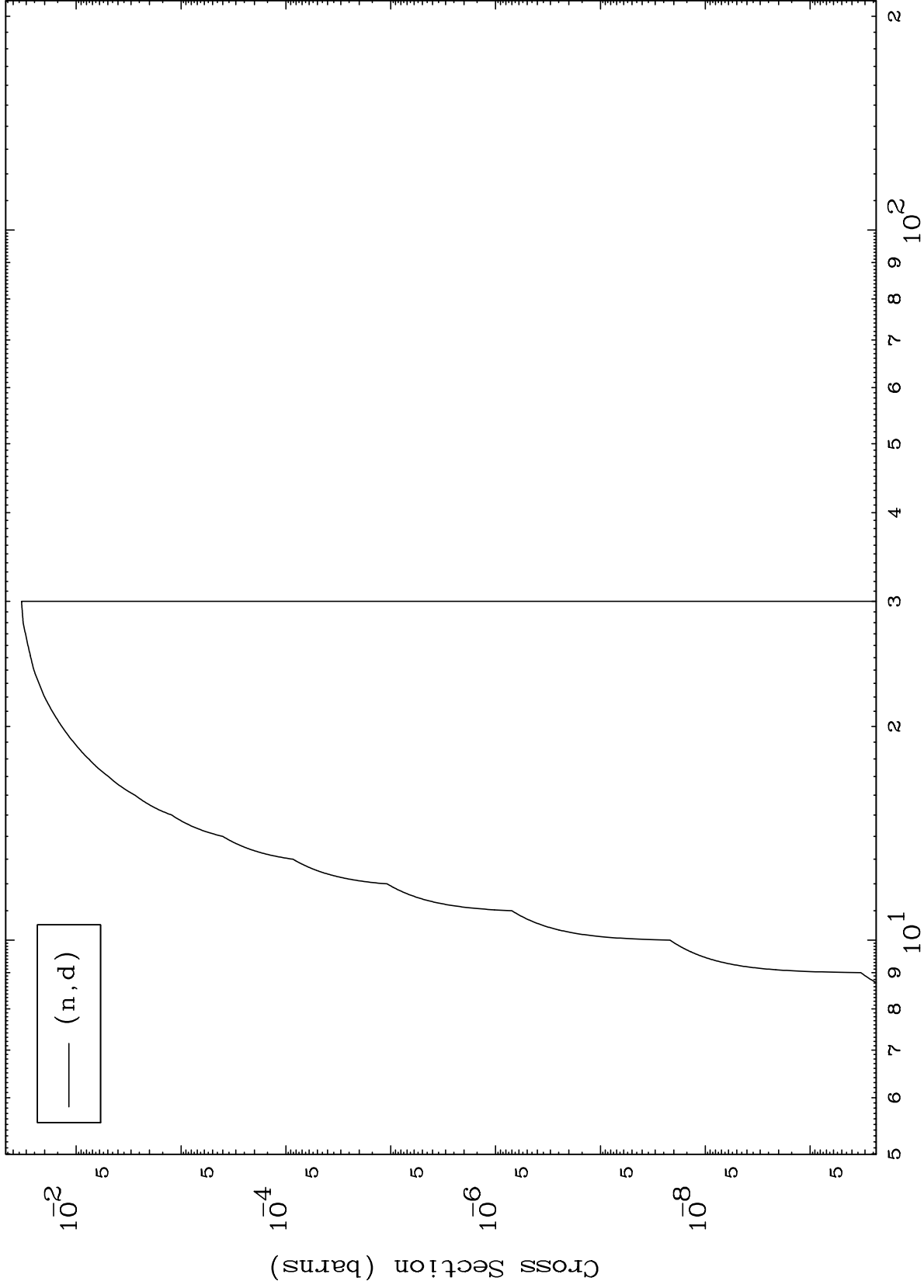
57-La-138

Incident Energy (MeV)

MAT 5725

(p,d) Levels
0 Kelvin Cross Sections

57-La-138



8

Incident Energy (MeV)

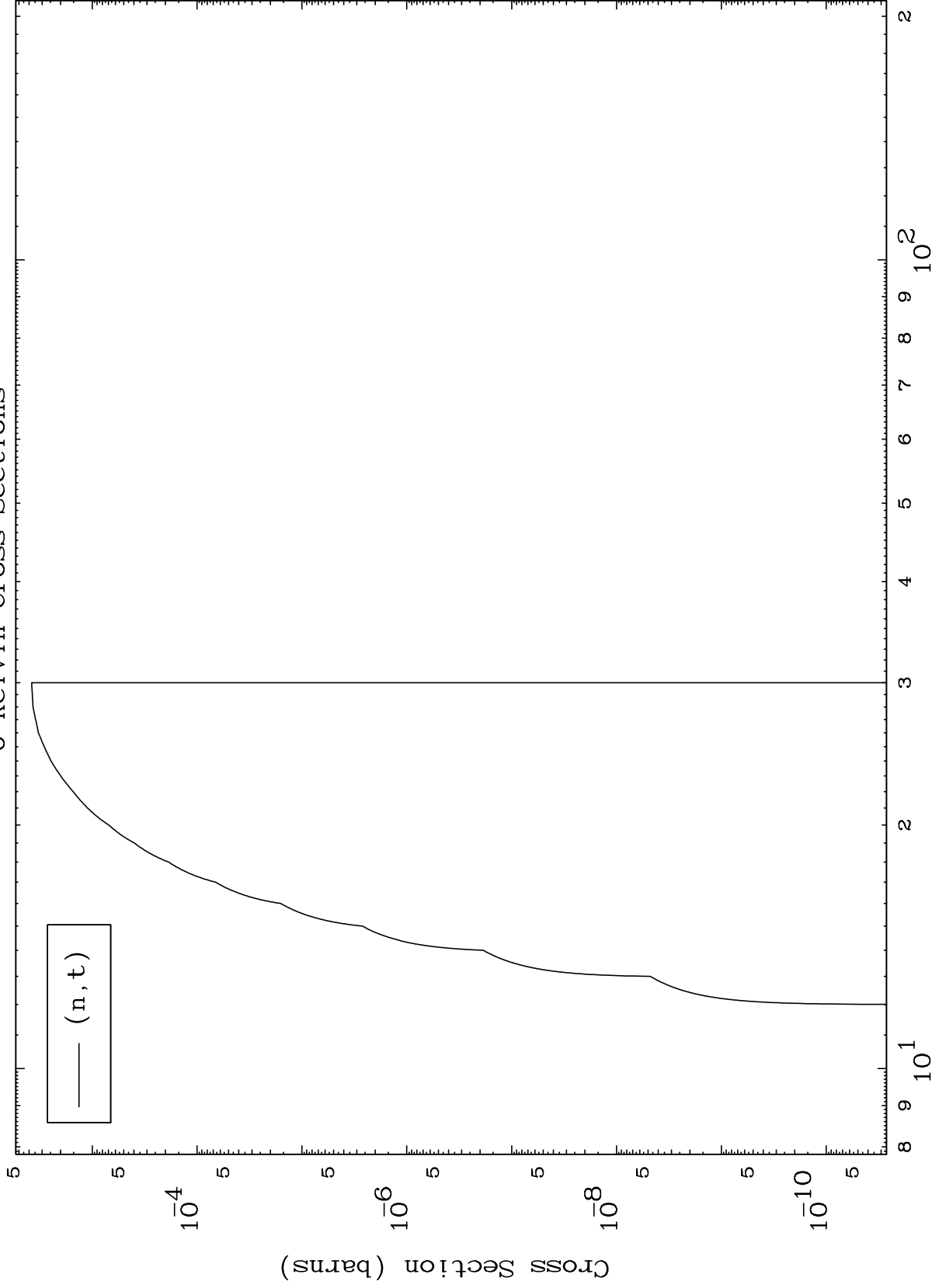
57-La-138

MAT 5725

(p, t) Levels

57-La-138

0 Kelvin Cross Sections



(n, t)

Incident Energy (MeV)

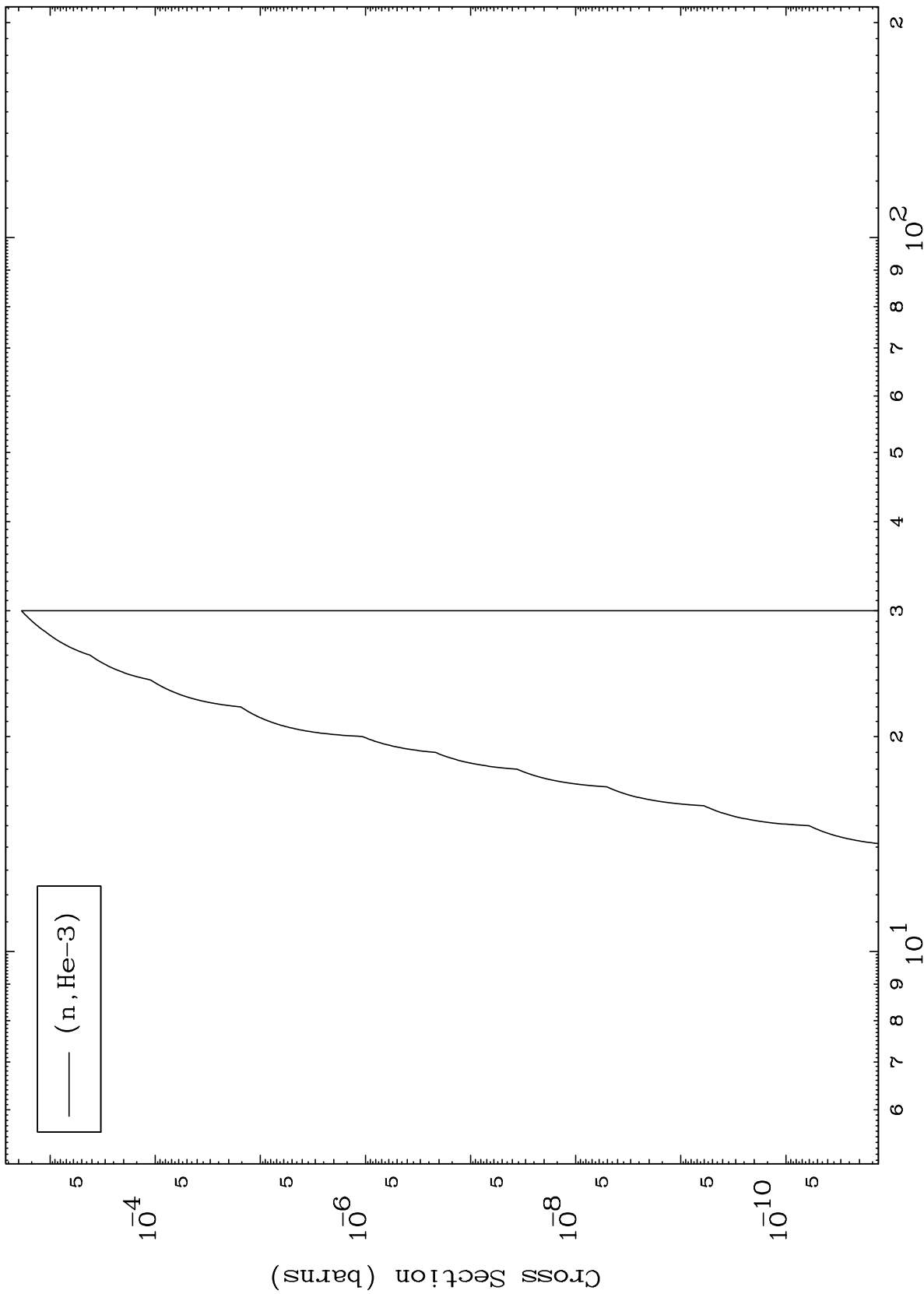
57-La-138

9

MAT 5725

57-La-138

(p,He3) Levels
0 Kelvin Cross Sections



57-La-138

Incident Energy (MeV)

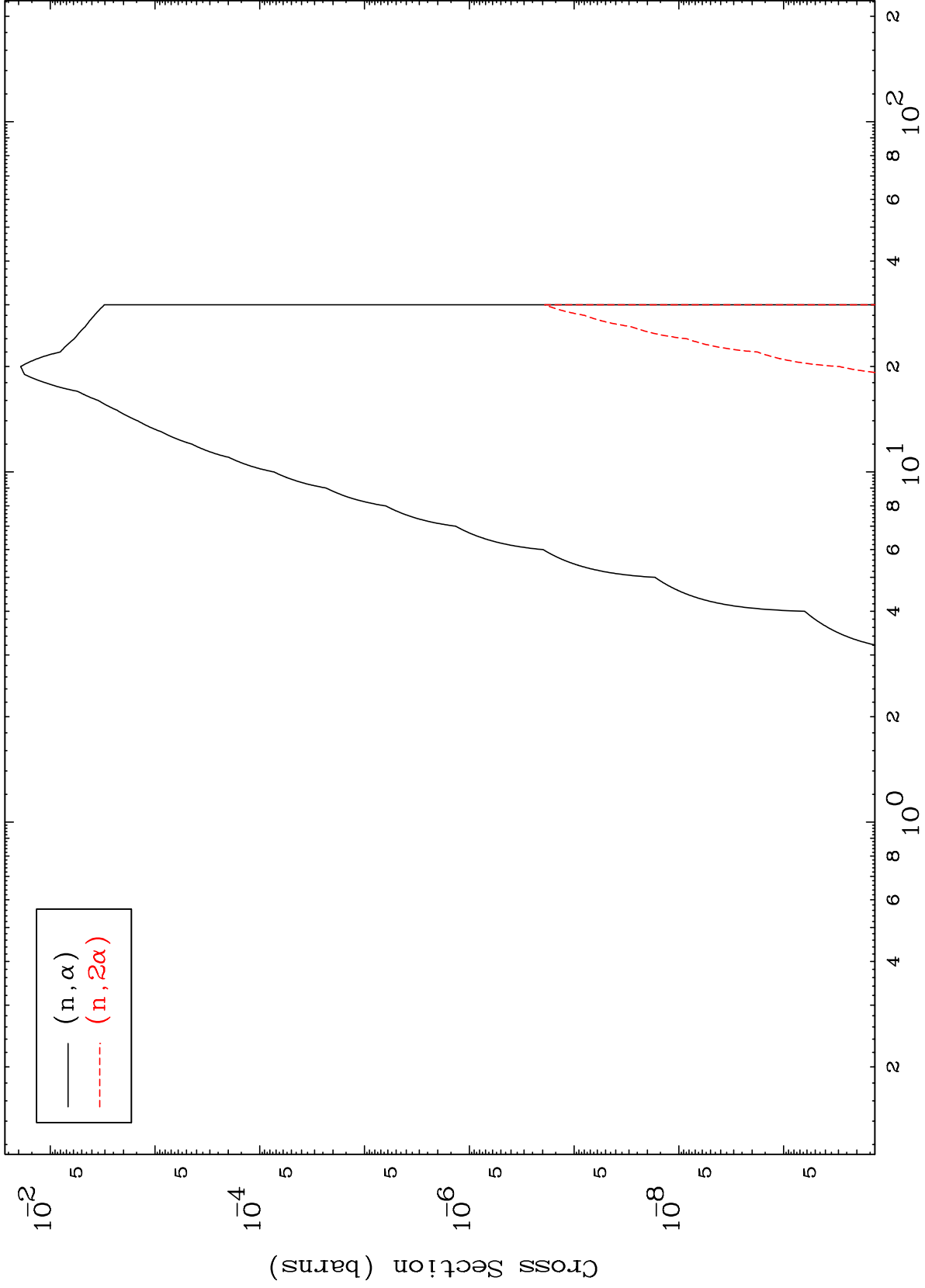
10

MAT 5725

(p, α) Levels

57-La-138

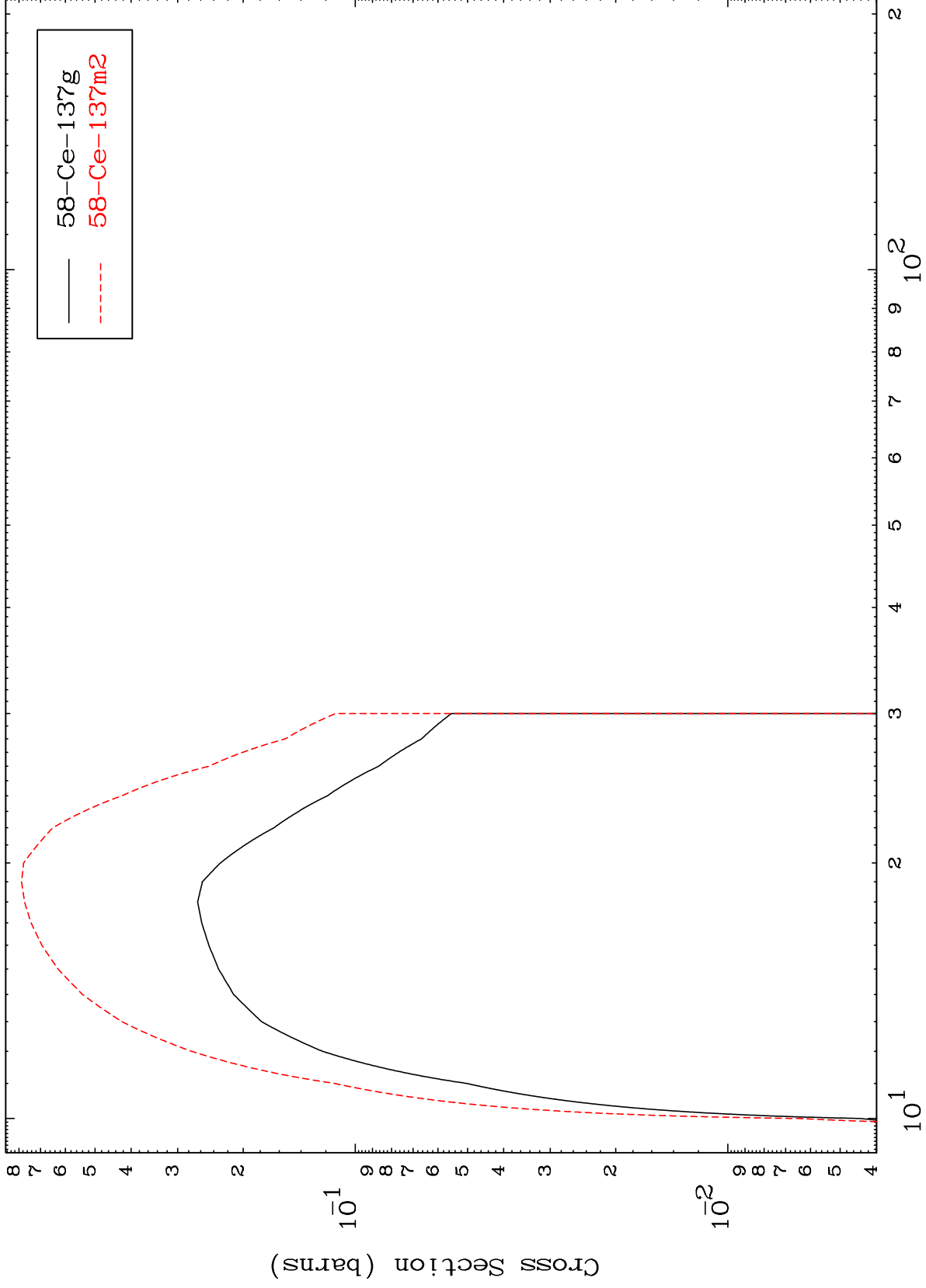
0 Kelvin Cross Sections



MAT 5725

57-La-138

(n,2n)
Radionuclide Production Cross Section



57-La-138

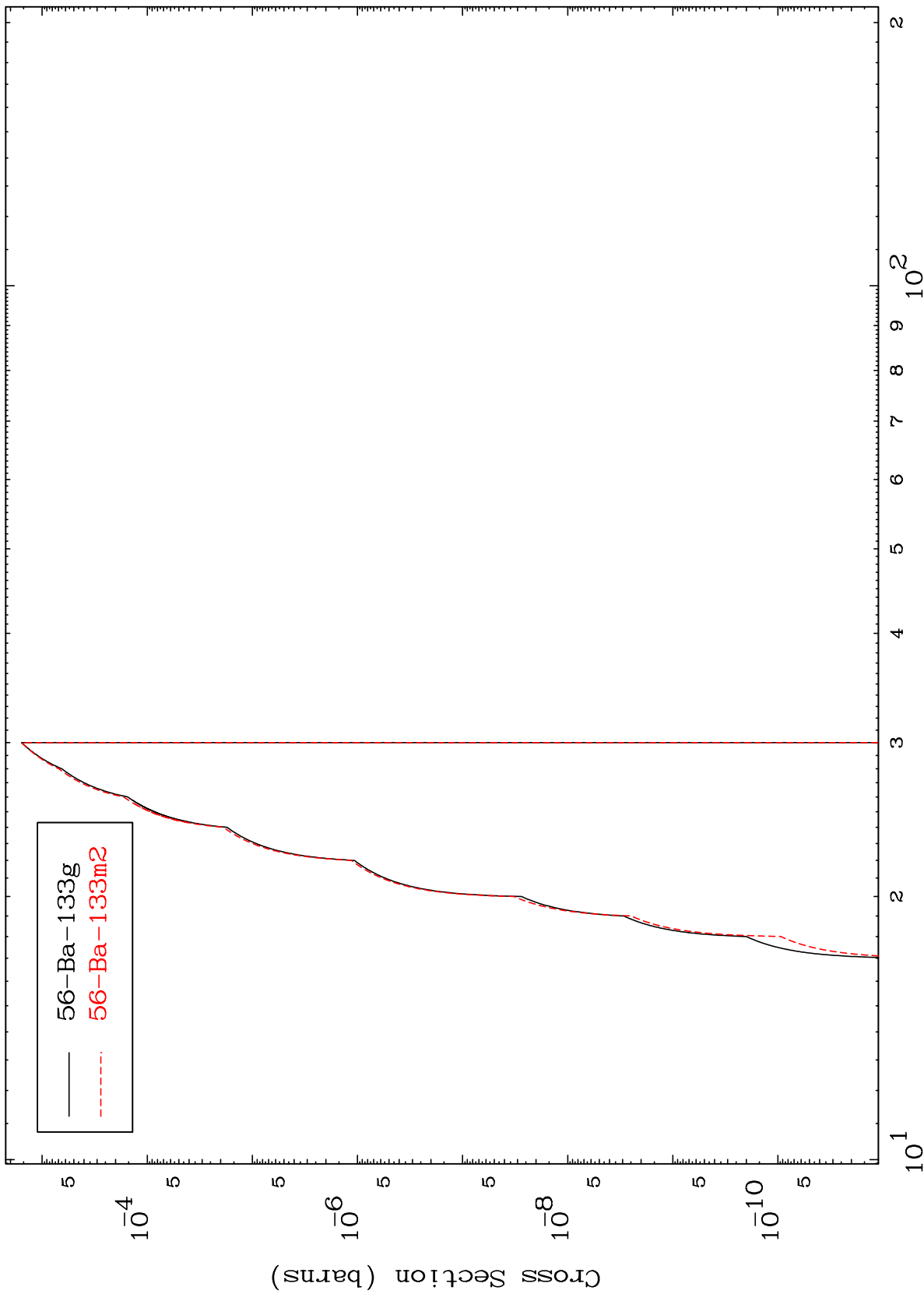
Incident Energy (MeV)

MAT 5725

(n,2n) α

57-La-138

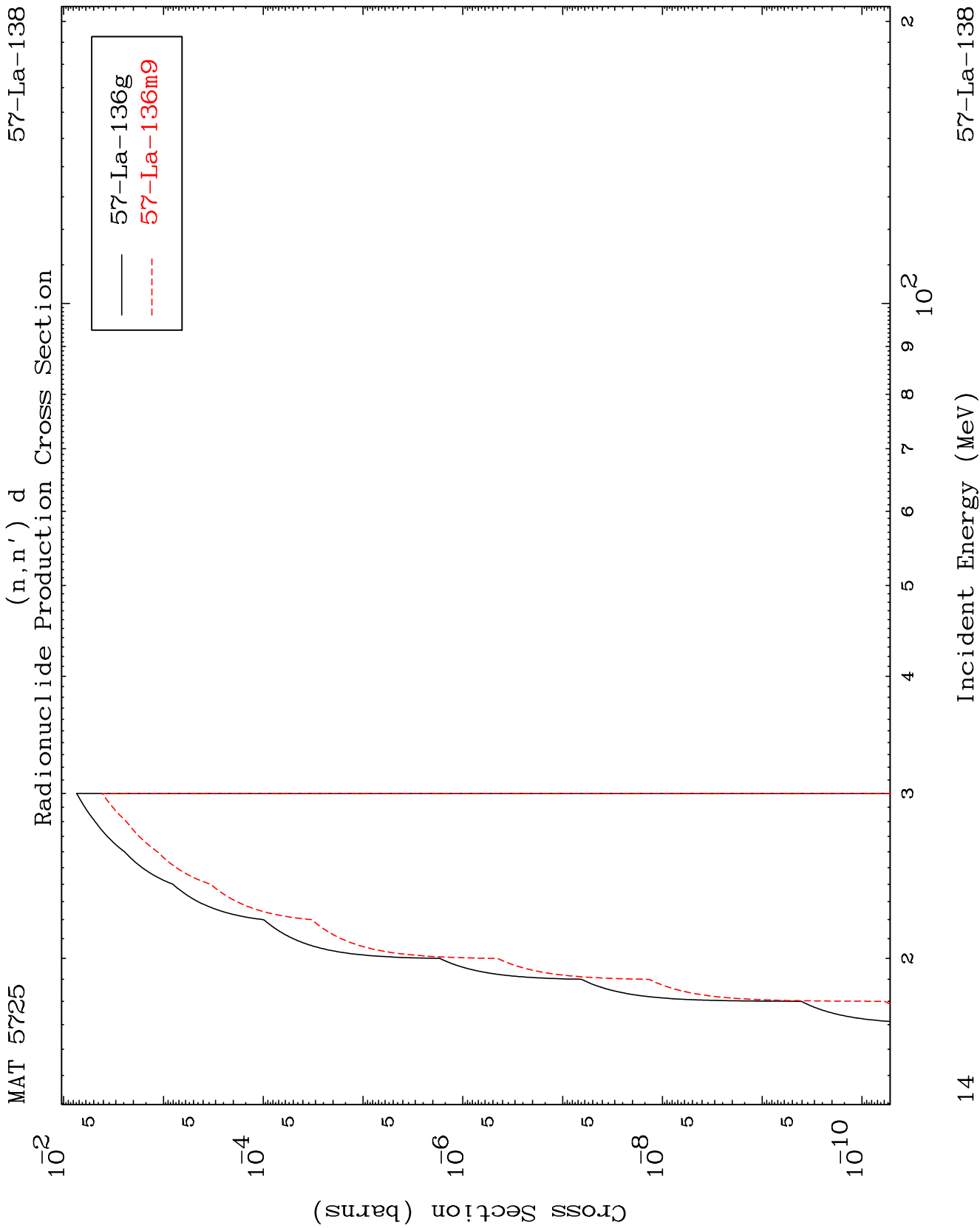
Radionuclide Production Cross Section



Incident Energy (MeV)

57-La-138

13

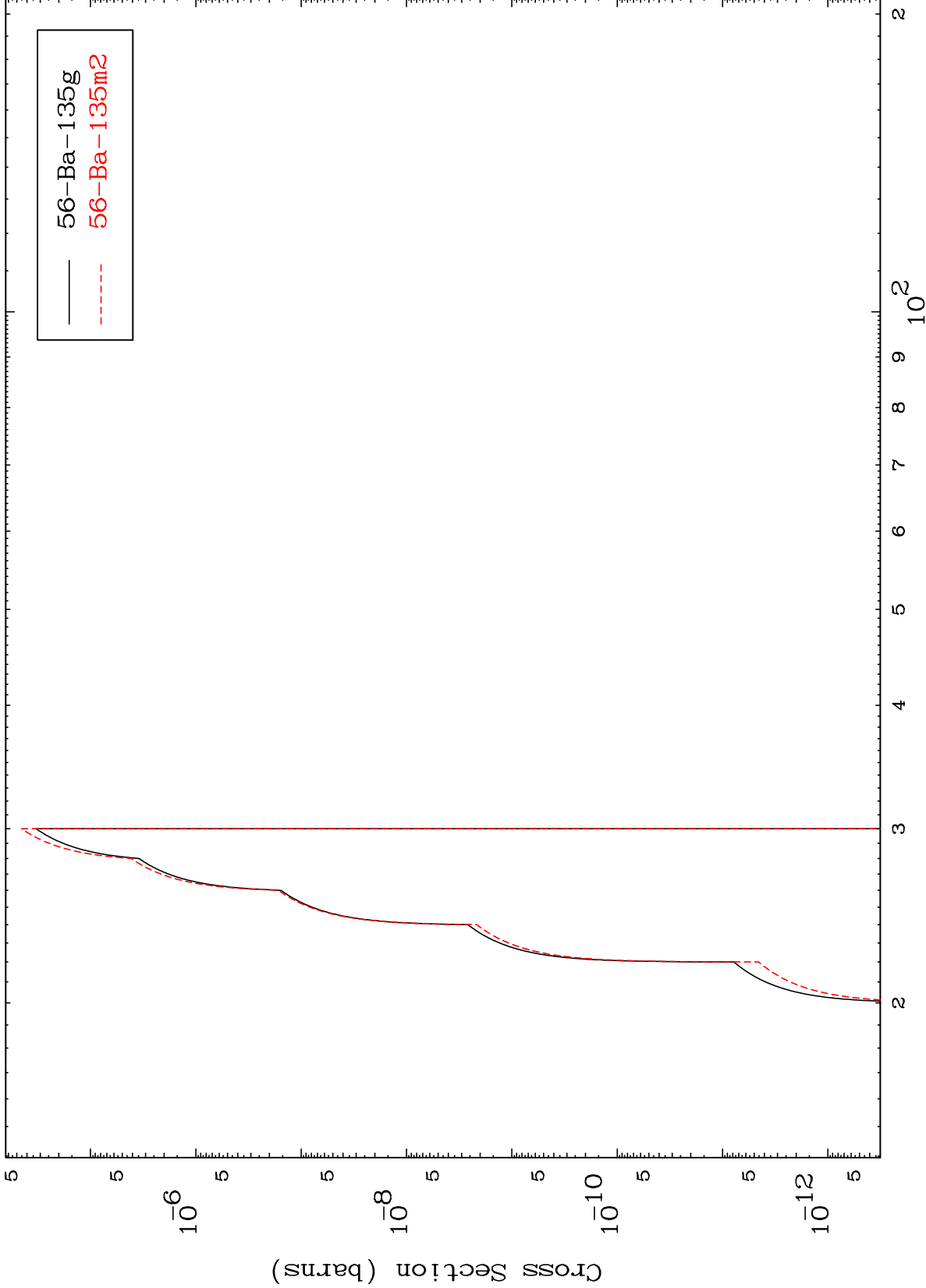


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(n,n') He-3

57-La-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

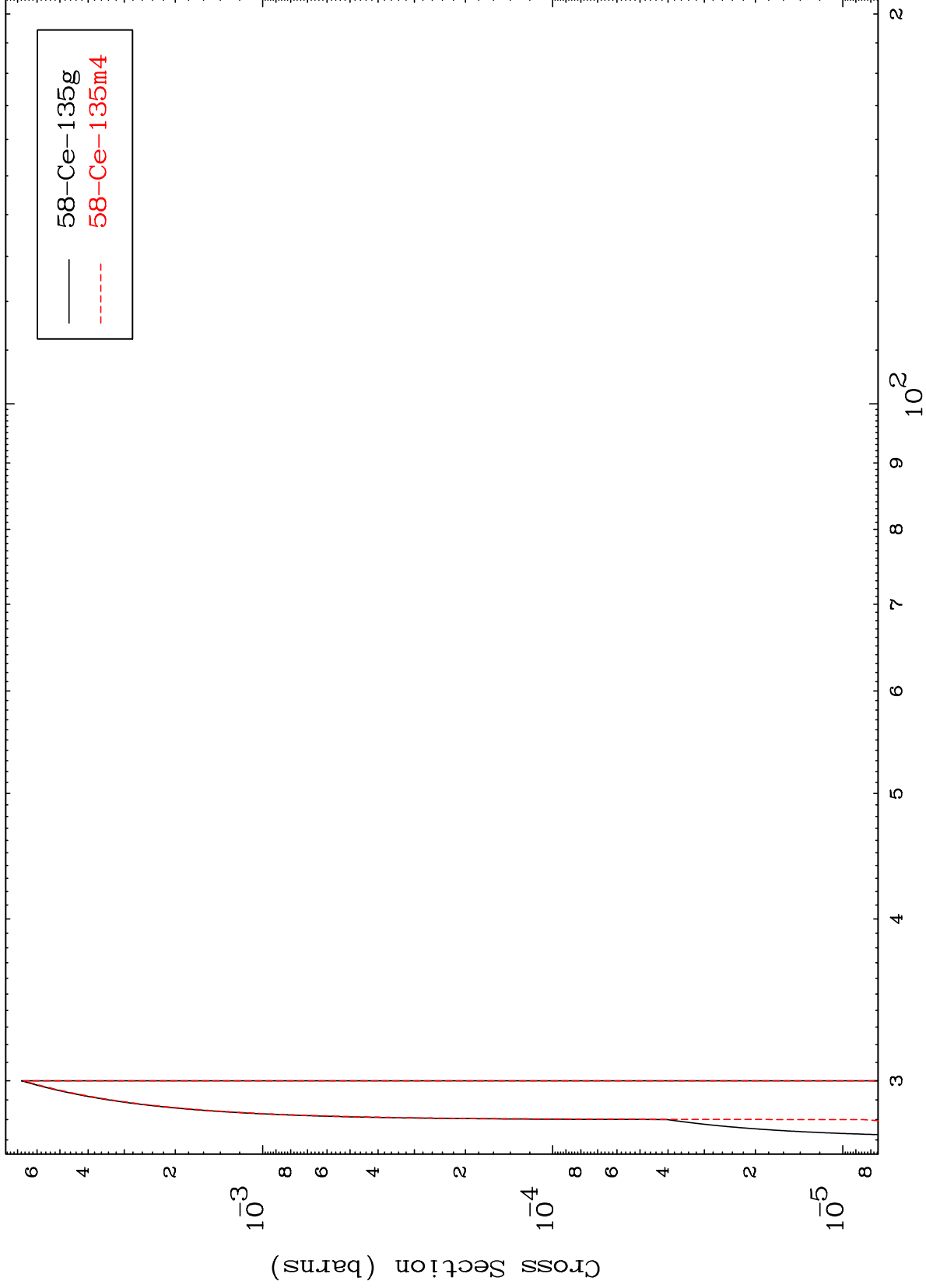
57-La-138

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(n,4n)

57-La-138

Radionuclide Production Cross Section



16

Incident Energy (MeV)

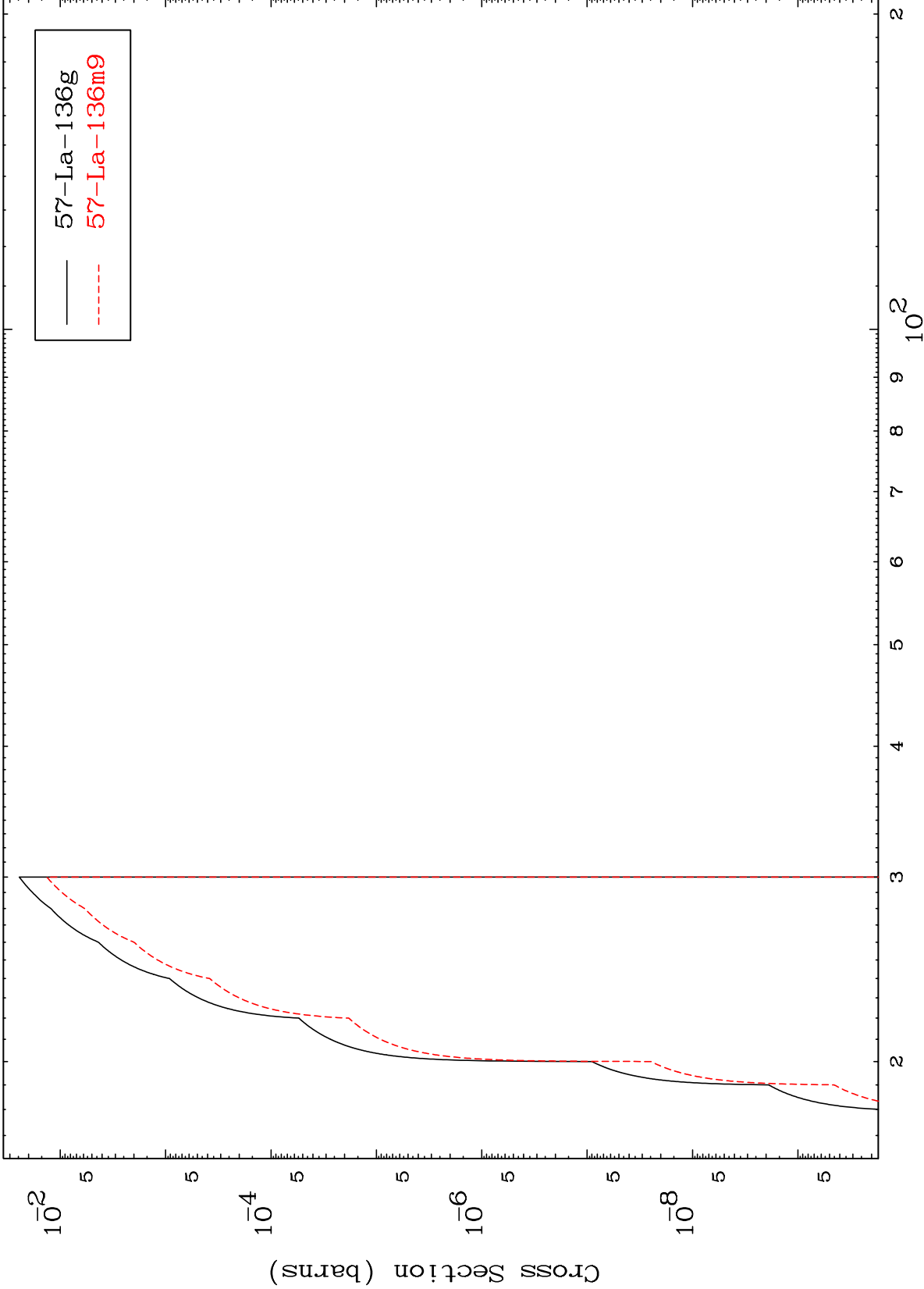
57-La-138

MAT 5725

(n,2n) p

57-La-138

Radionuclide Production Cross Section



17

Incident Energy (MeV)

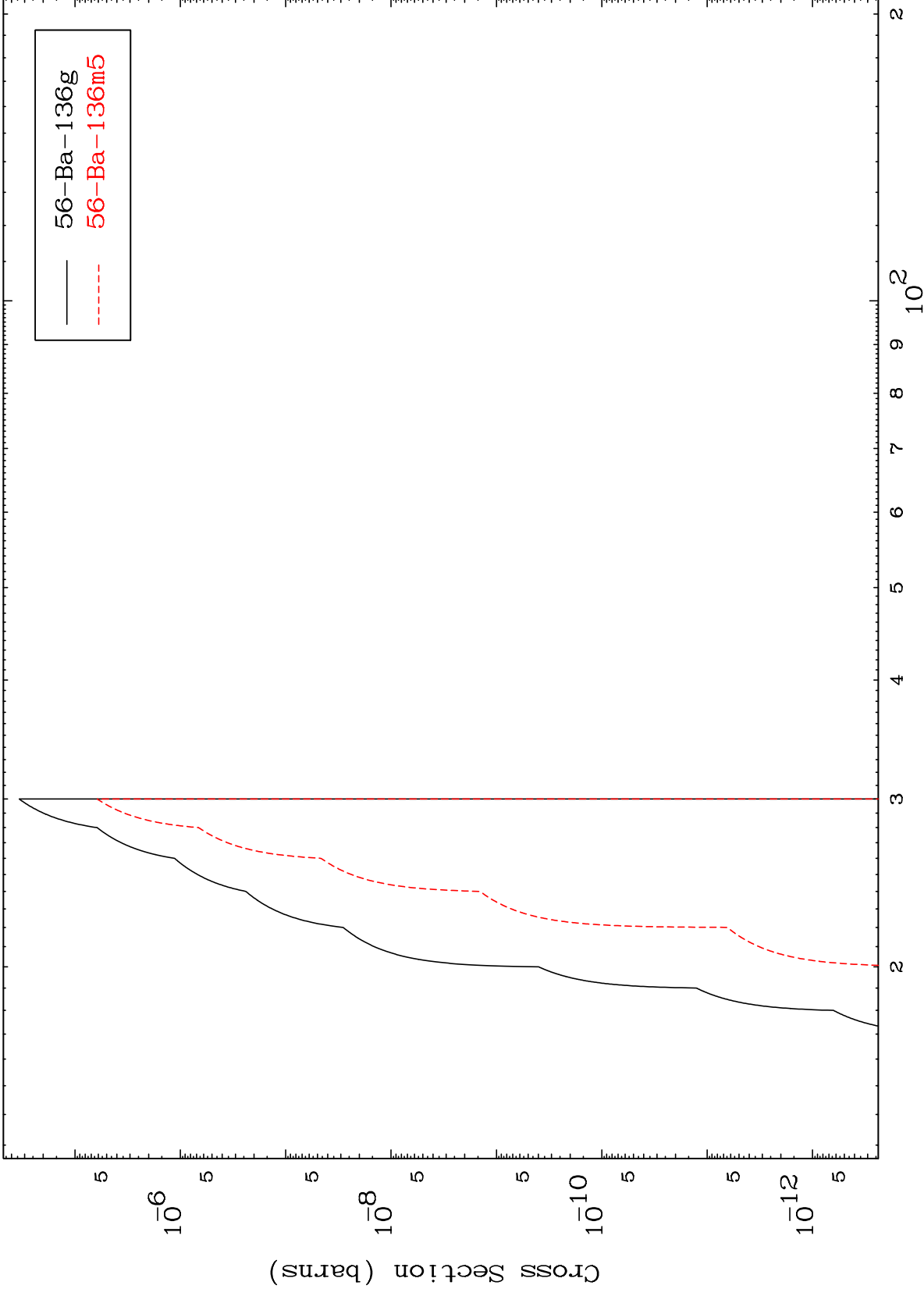
57-La-138

MAT 5725

(n,2n) p

57-La-138

Radionuclide Production Cross Section



18

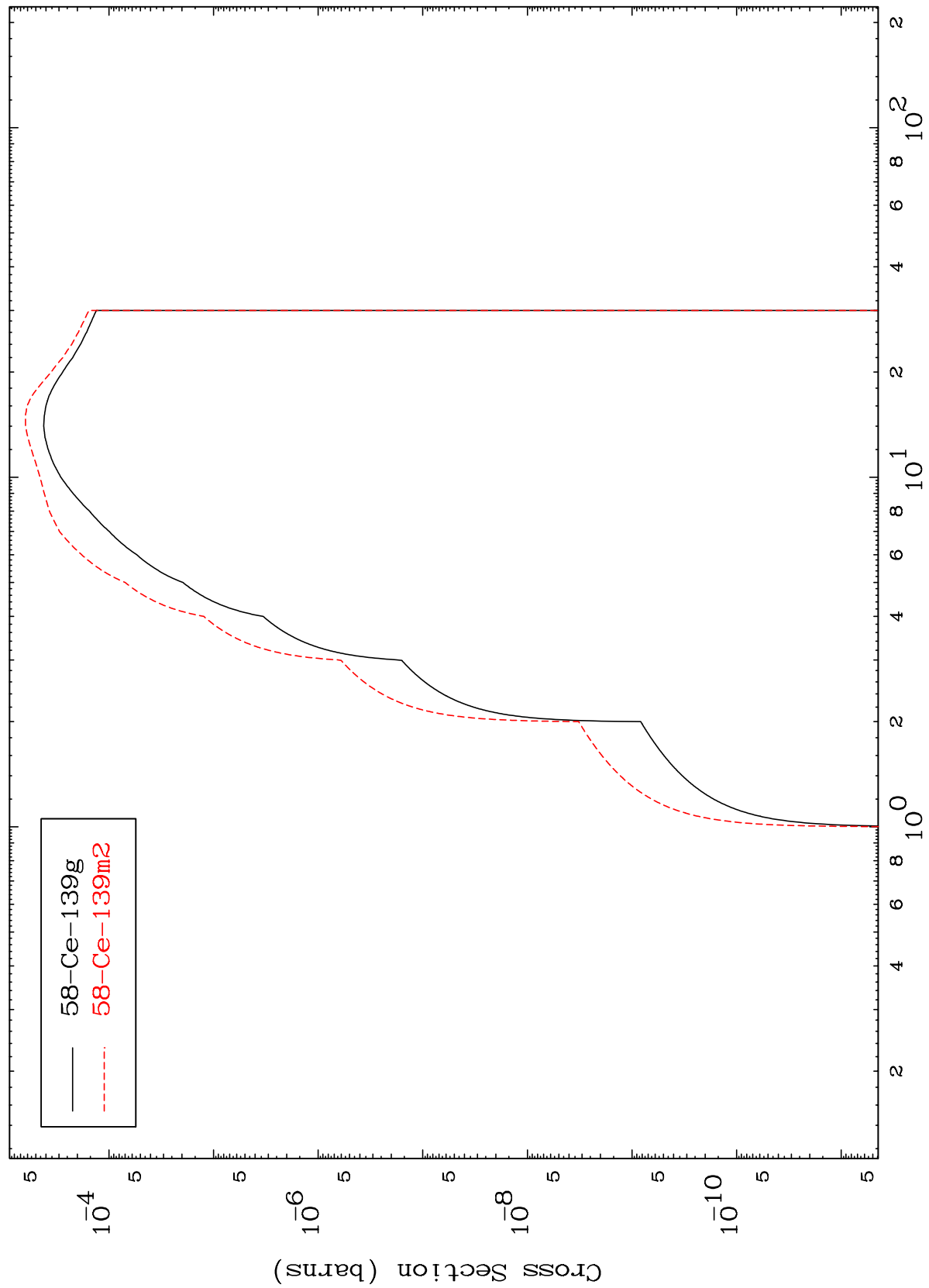
Incident Energy (MeV)

57-La-138

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57-La-138

(n, γ)
Radionuclide Production Cross Section



57-La-138

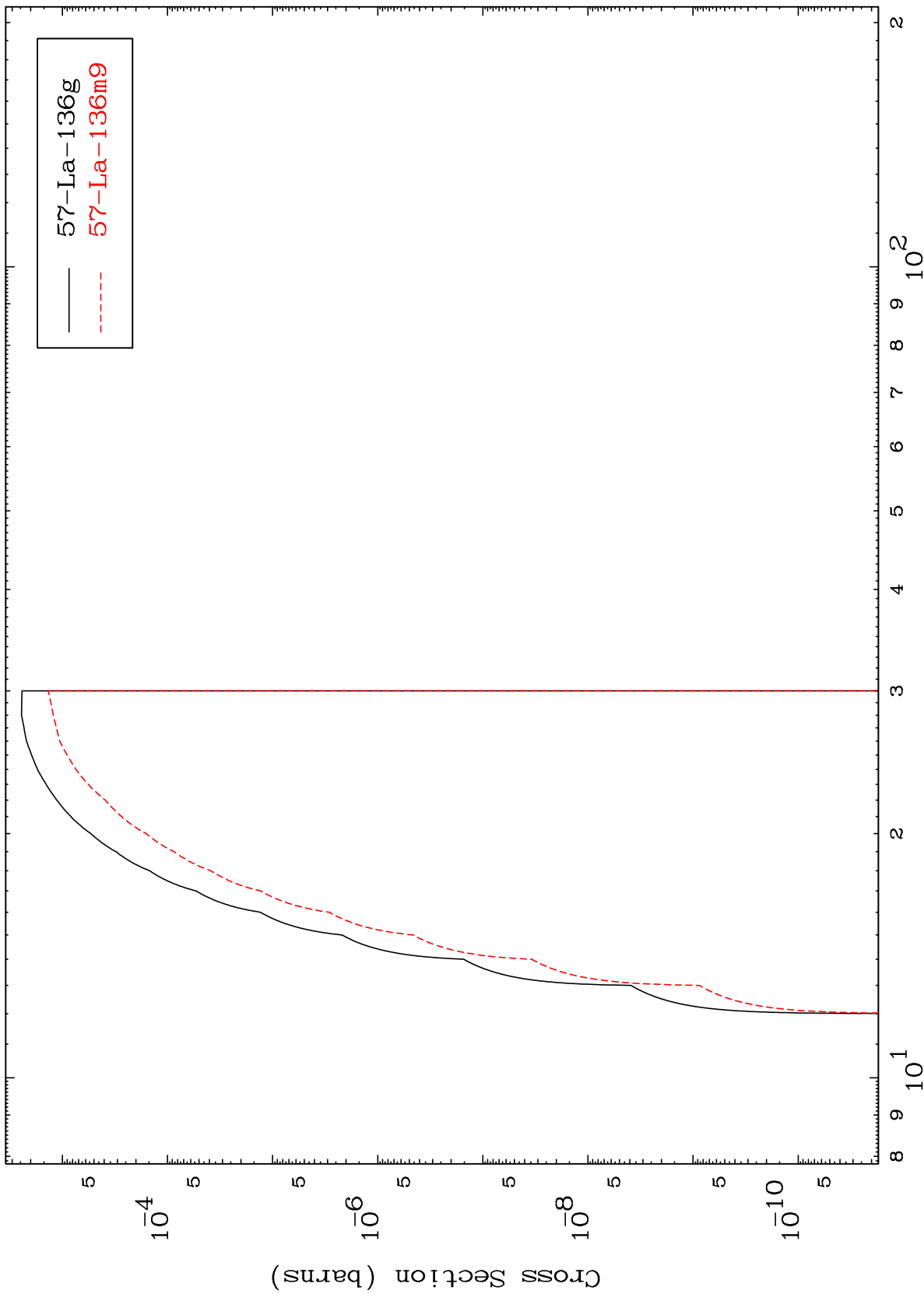
Incident Energy (MeV)

19

MAT 5725

57-La-138

(n, t)
Radionuclide Production Cross Section



57-La-138

Incident Energy (MeV)

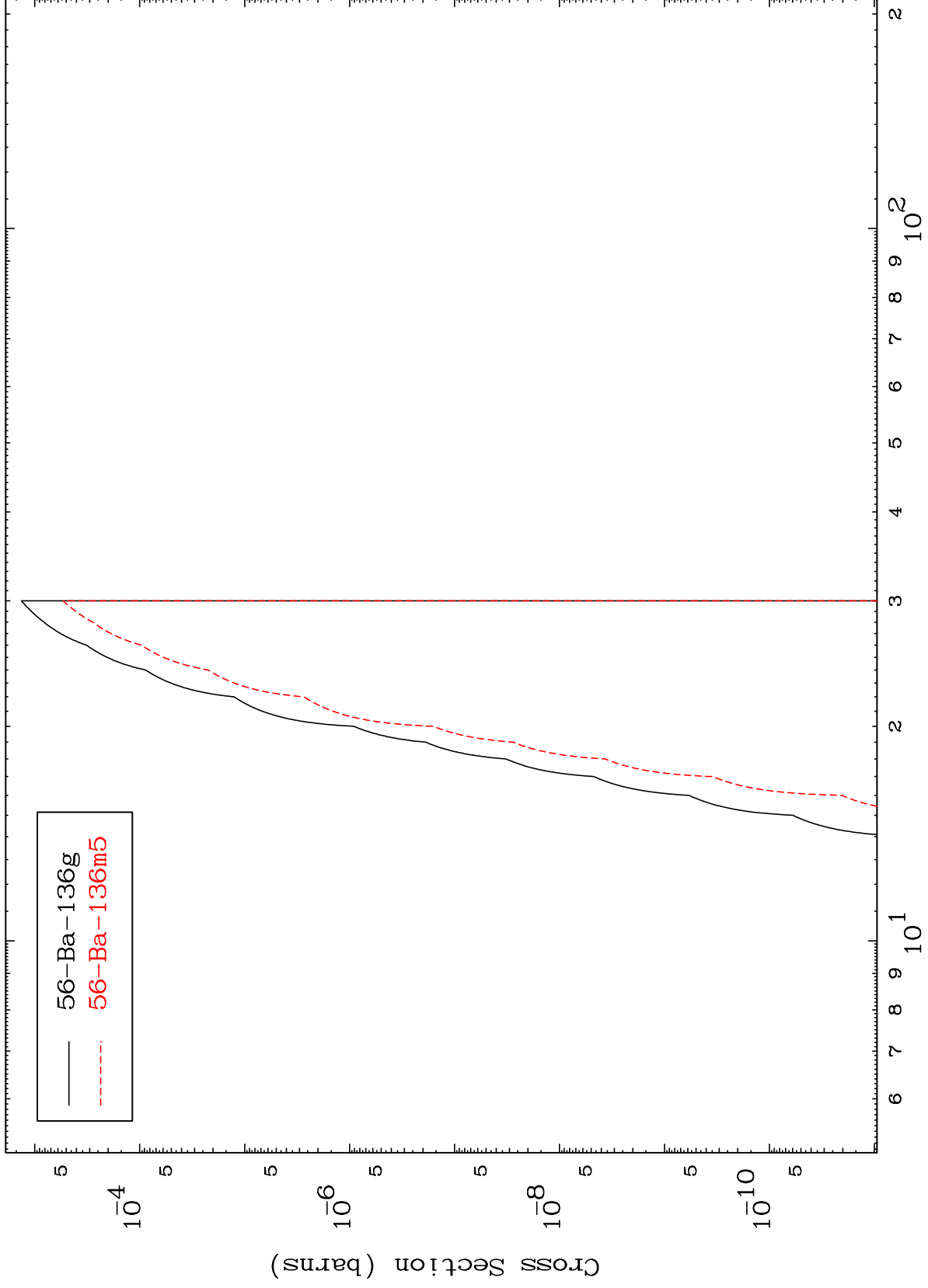
20

MAT 5725

(n,He-3)

57-La-138

Radionuclide Production Cross Section



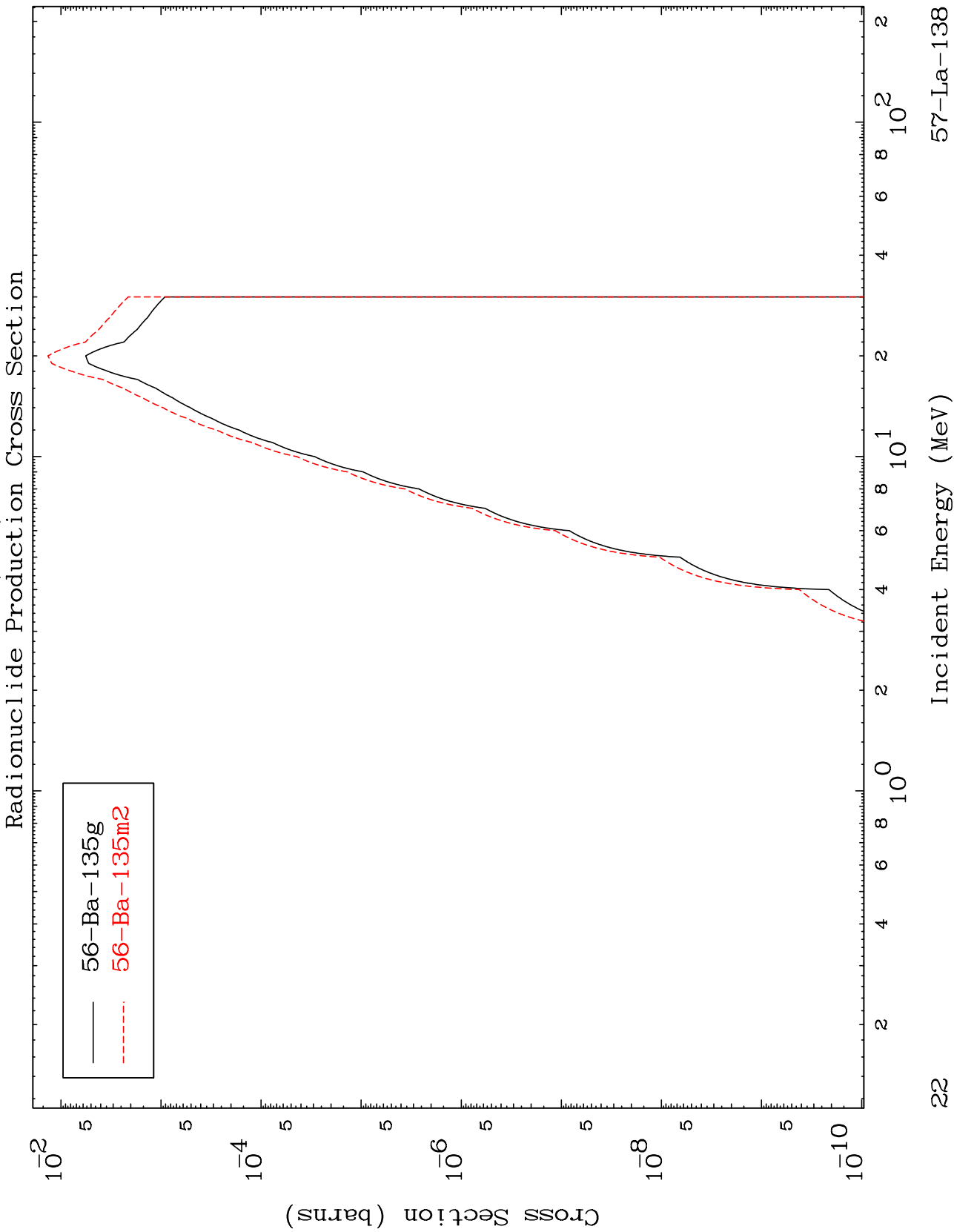
21

Incident Energy (MeV)

57-La-138

MAT 5725

57-La-138

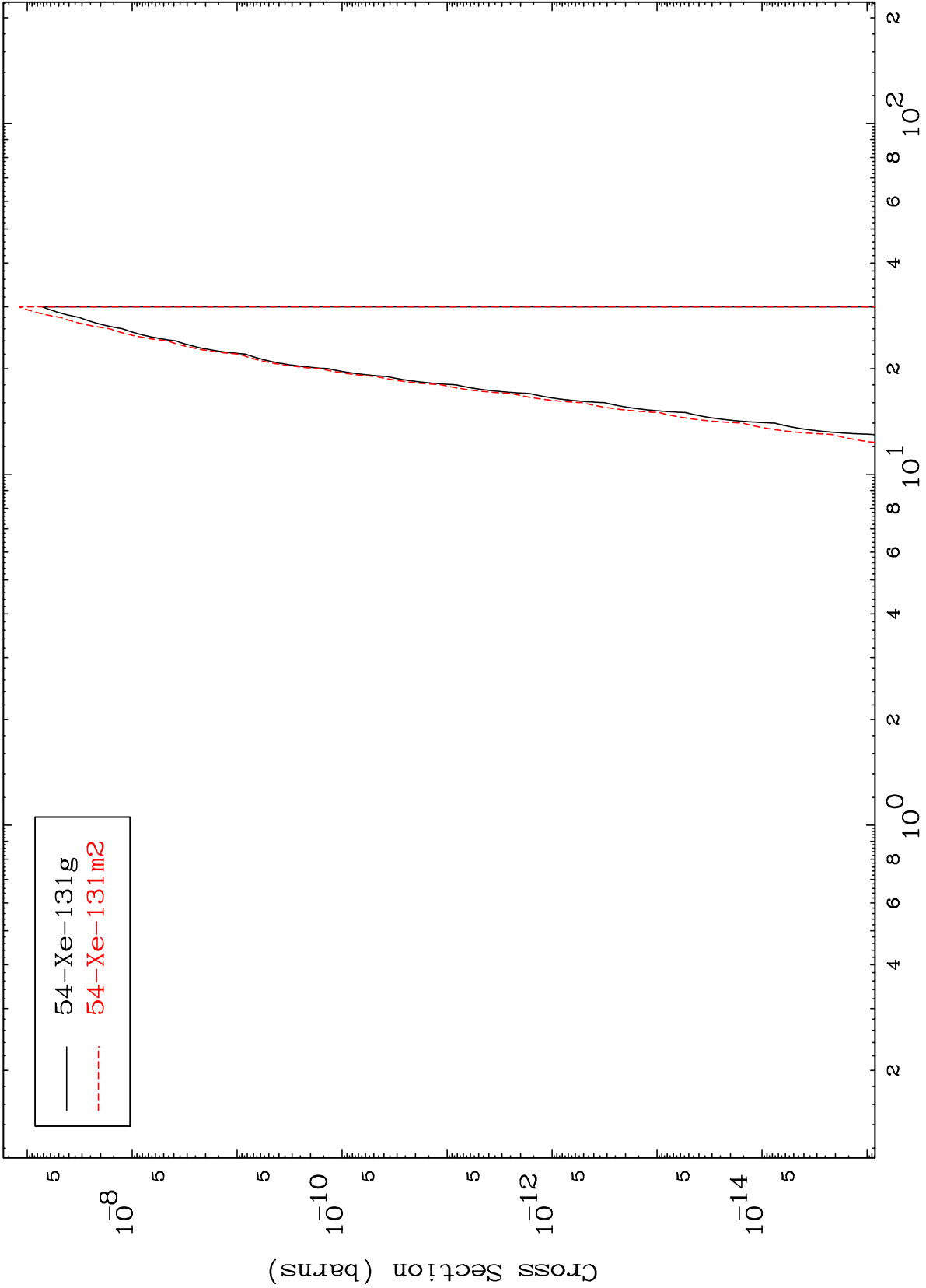


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(n,2α)

57-La-138

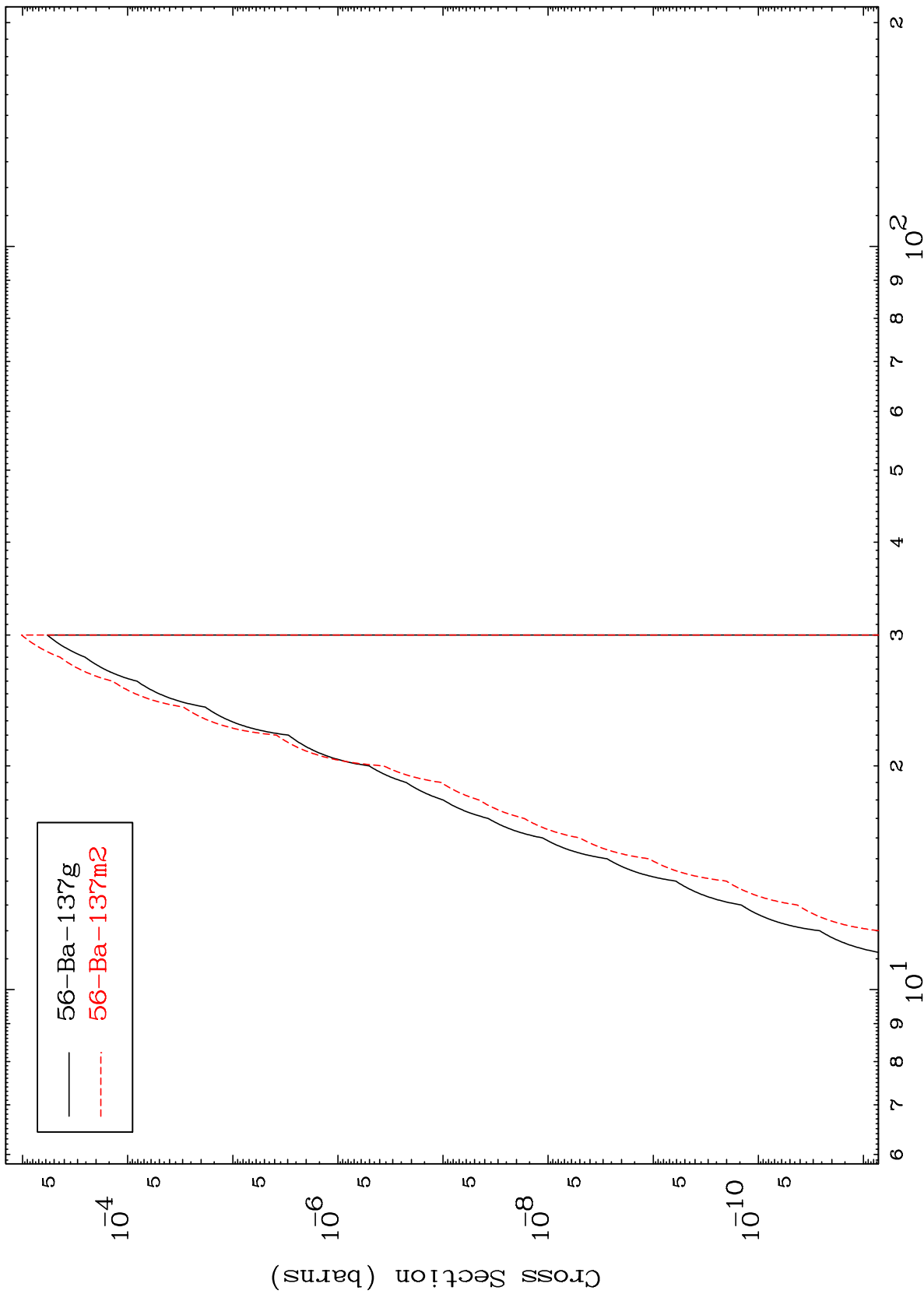
Radionuclide Production Cross Section



MAT 5725

57-La-138

(n,2p)
Radionuclide Production Cross Section



24

Incident Energy (MeV)

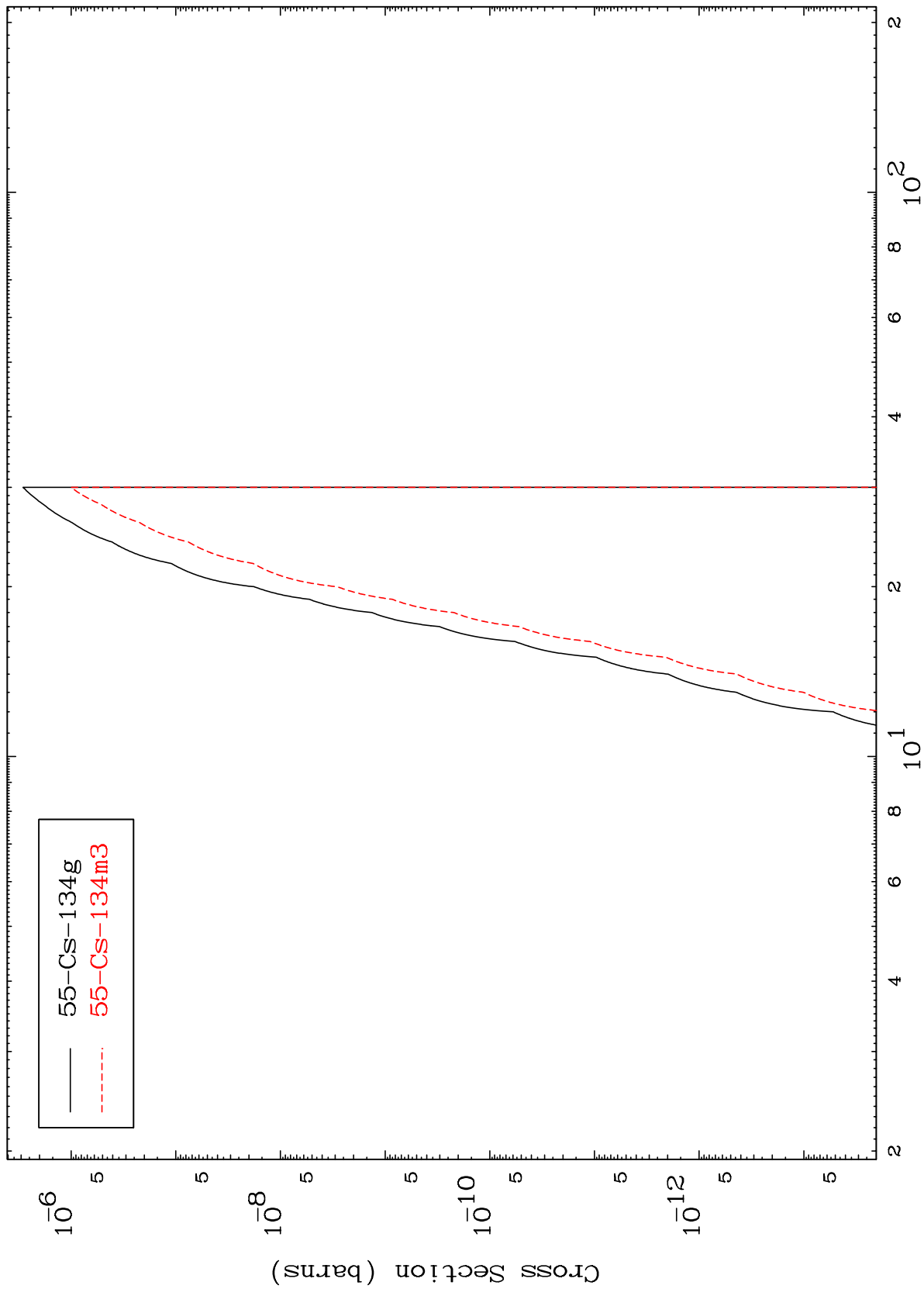
57-La-138

MAT 5725

(n,p) α

57-La-138

Radionuclide Production Cross Section



25

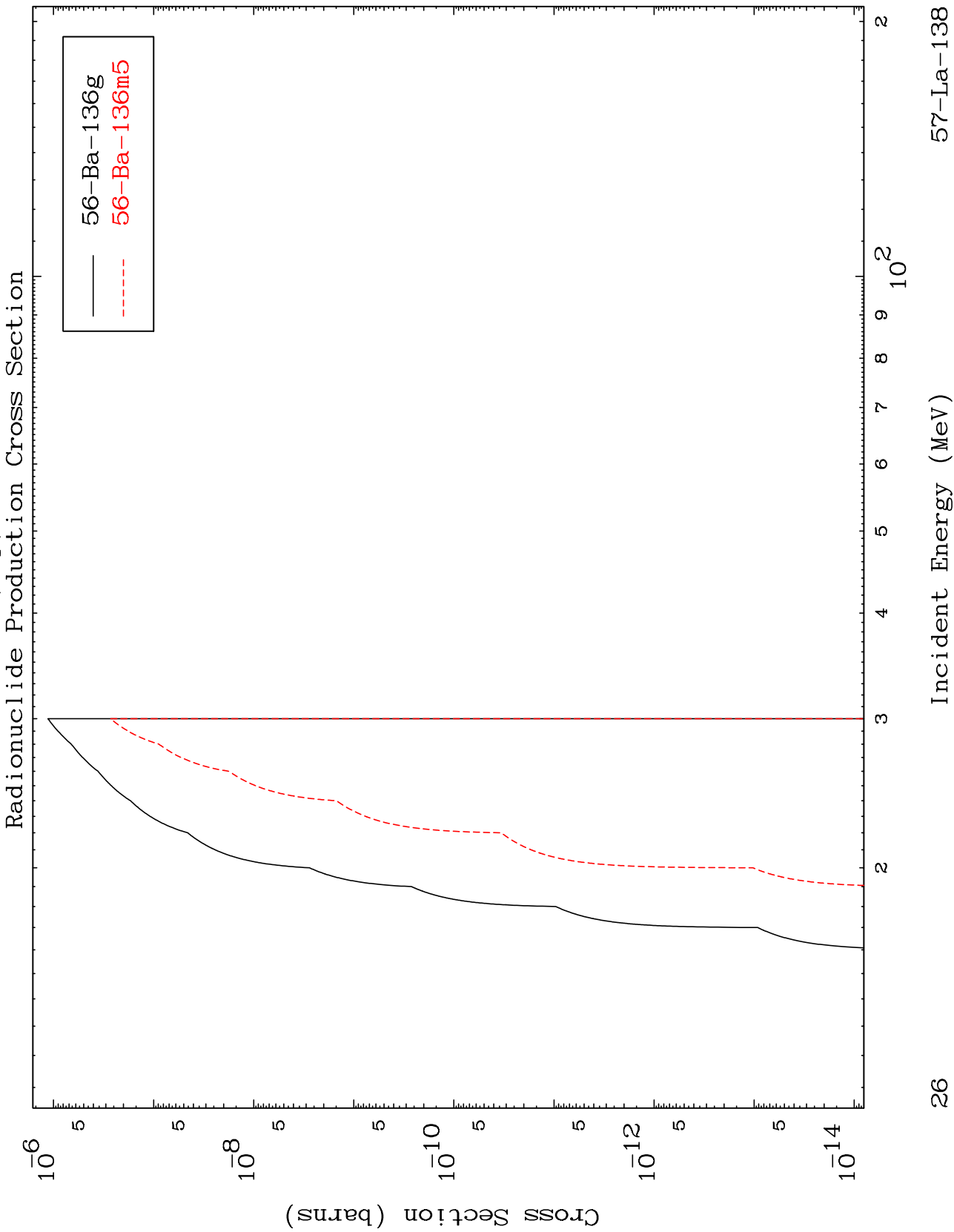
Incident Energy (MeV)

57-La-138

MAT 5725

(n,p) d

57-La-138



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57-La-138

