

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

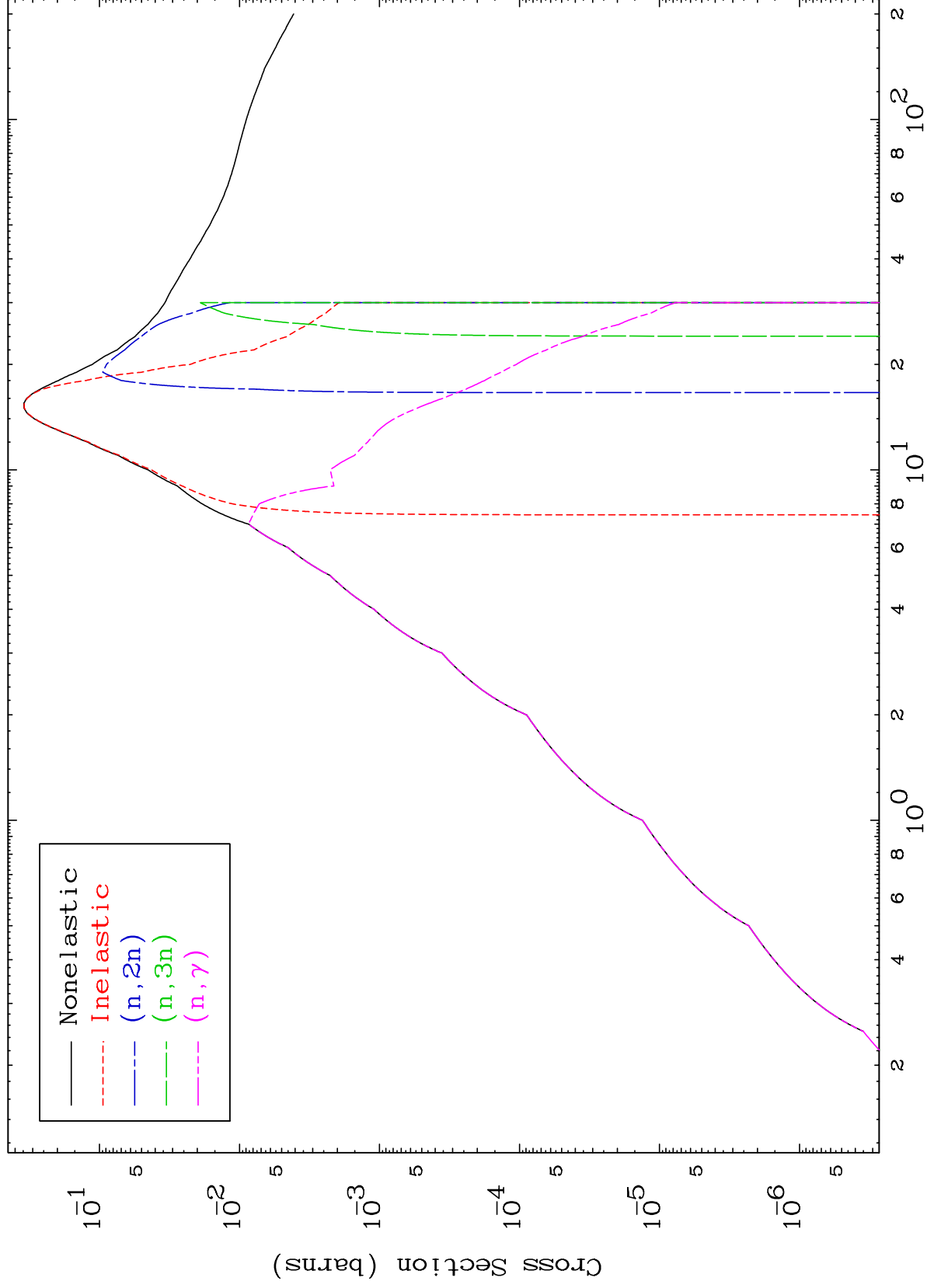
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5725

Photon Major
0 Kelvin Cross Sections

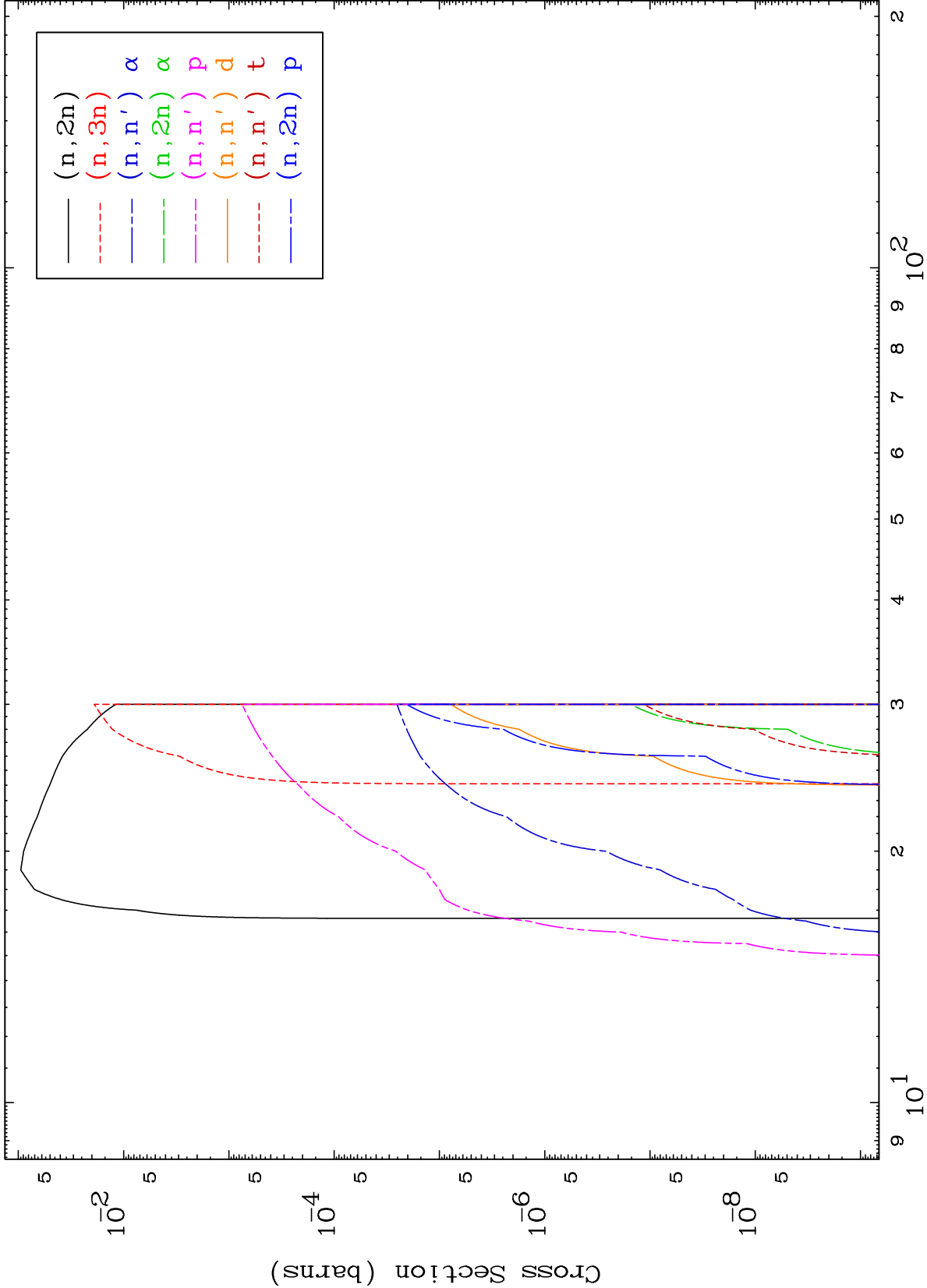
57-La-138

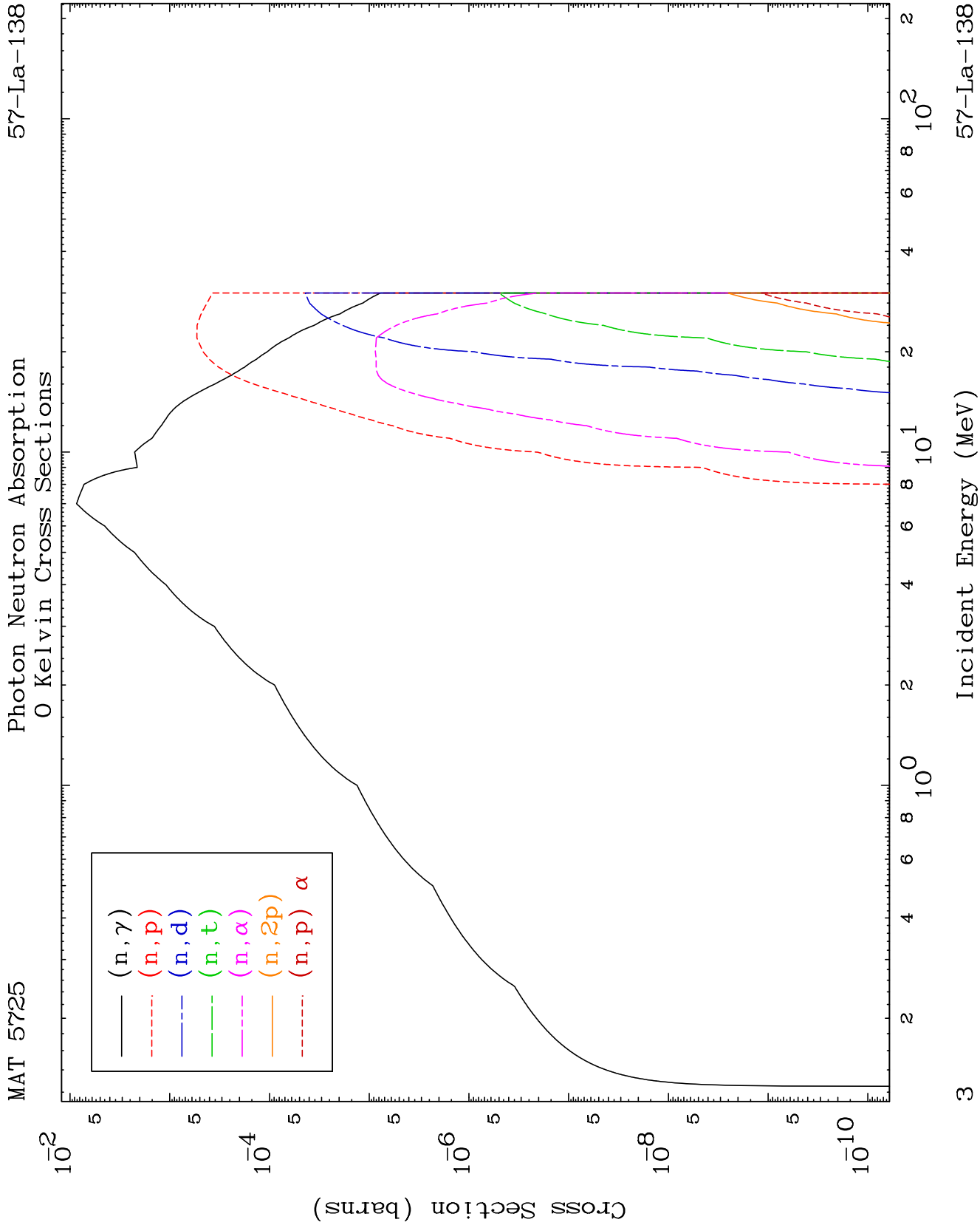


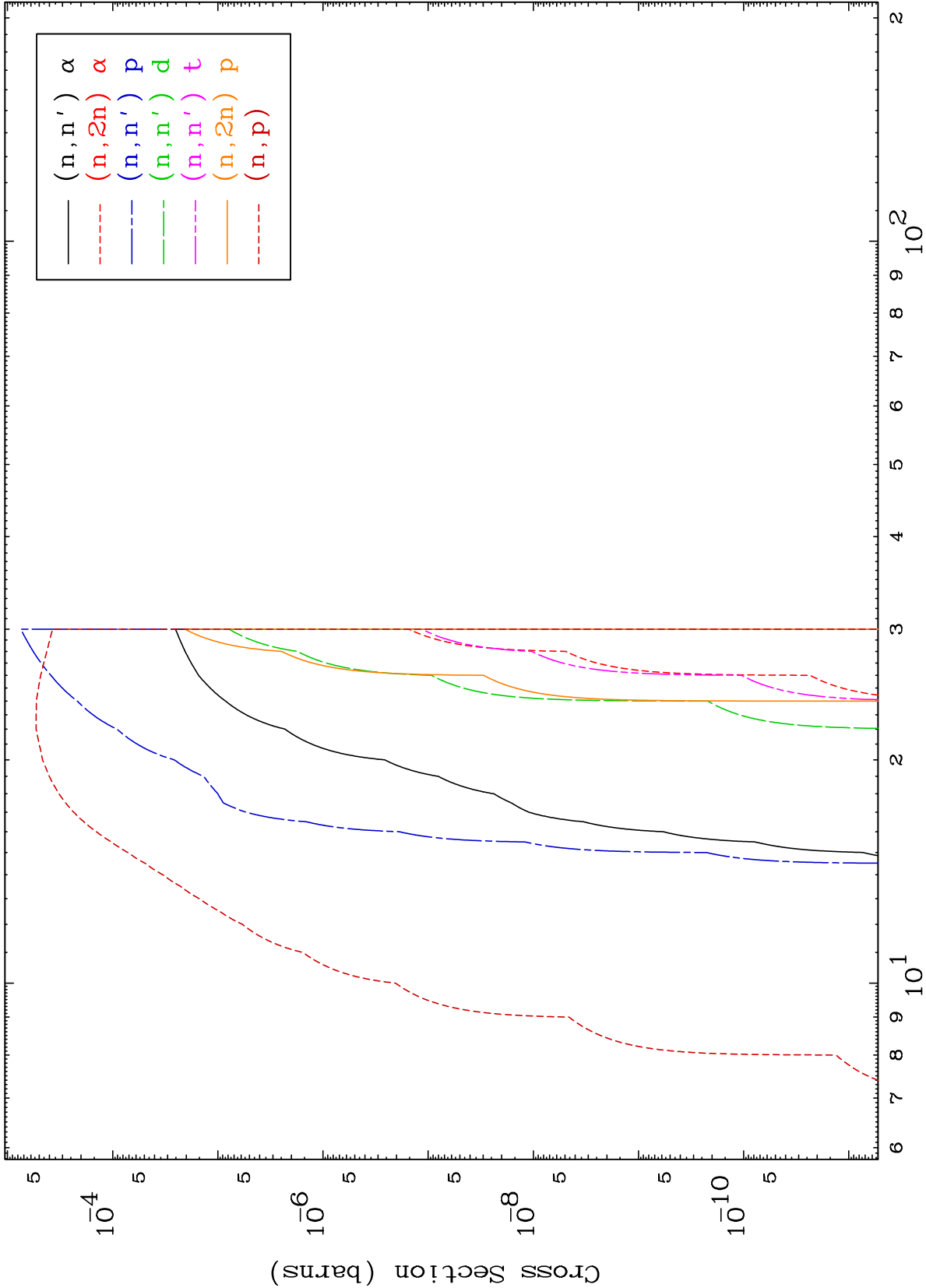
1

Incident Energy (MeV)

57-La-138



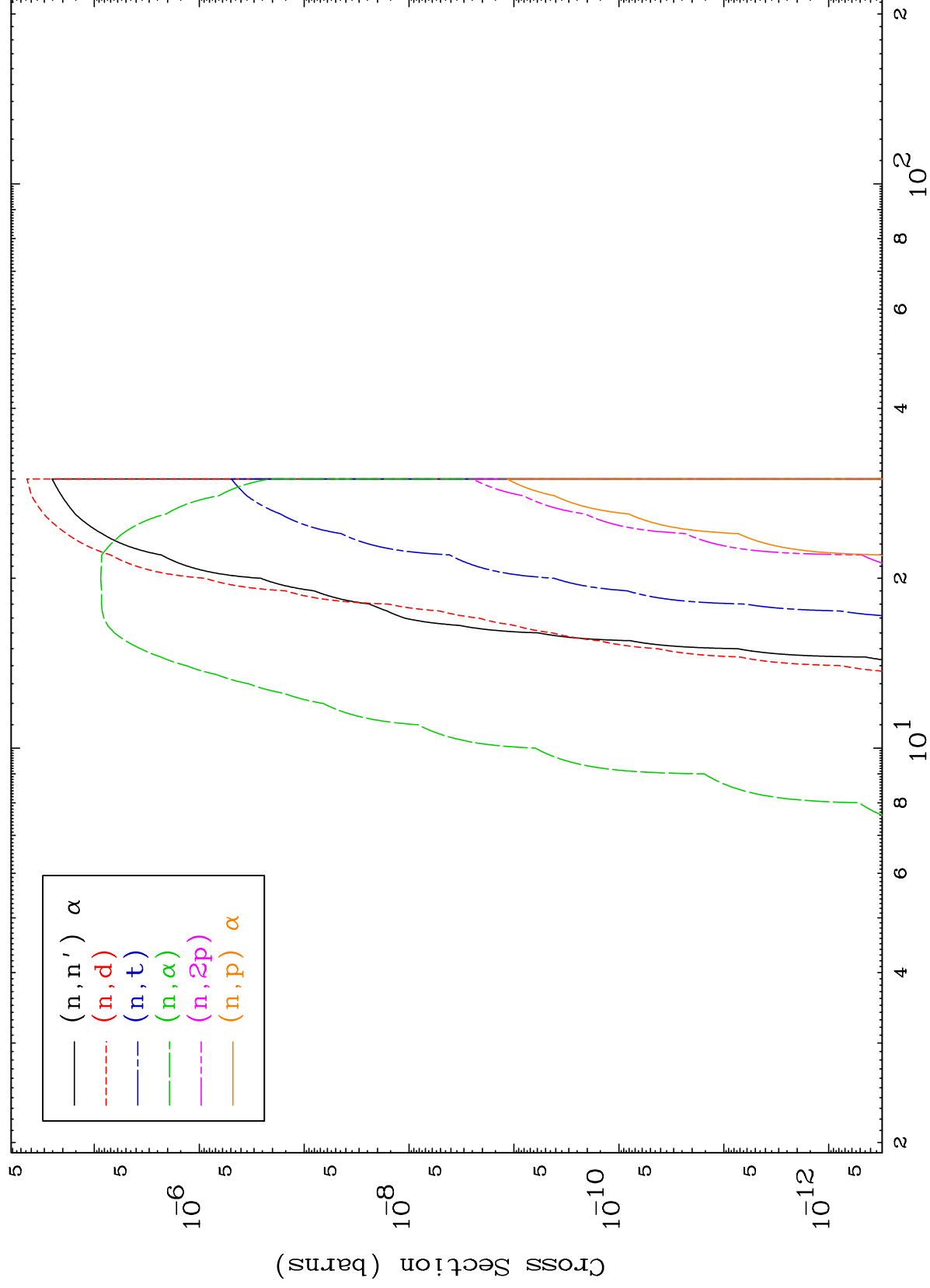




MAT 5725

Photon Charged Particle
0 Kelvin Cross Sections

57-La-138



5

Incident Energy (MeV)

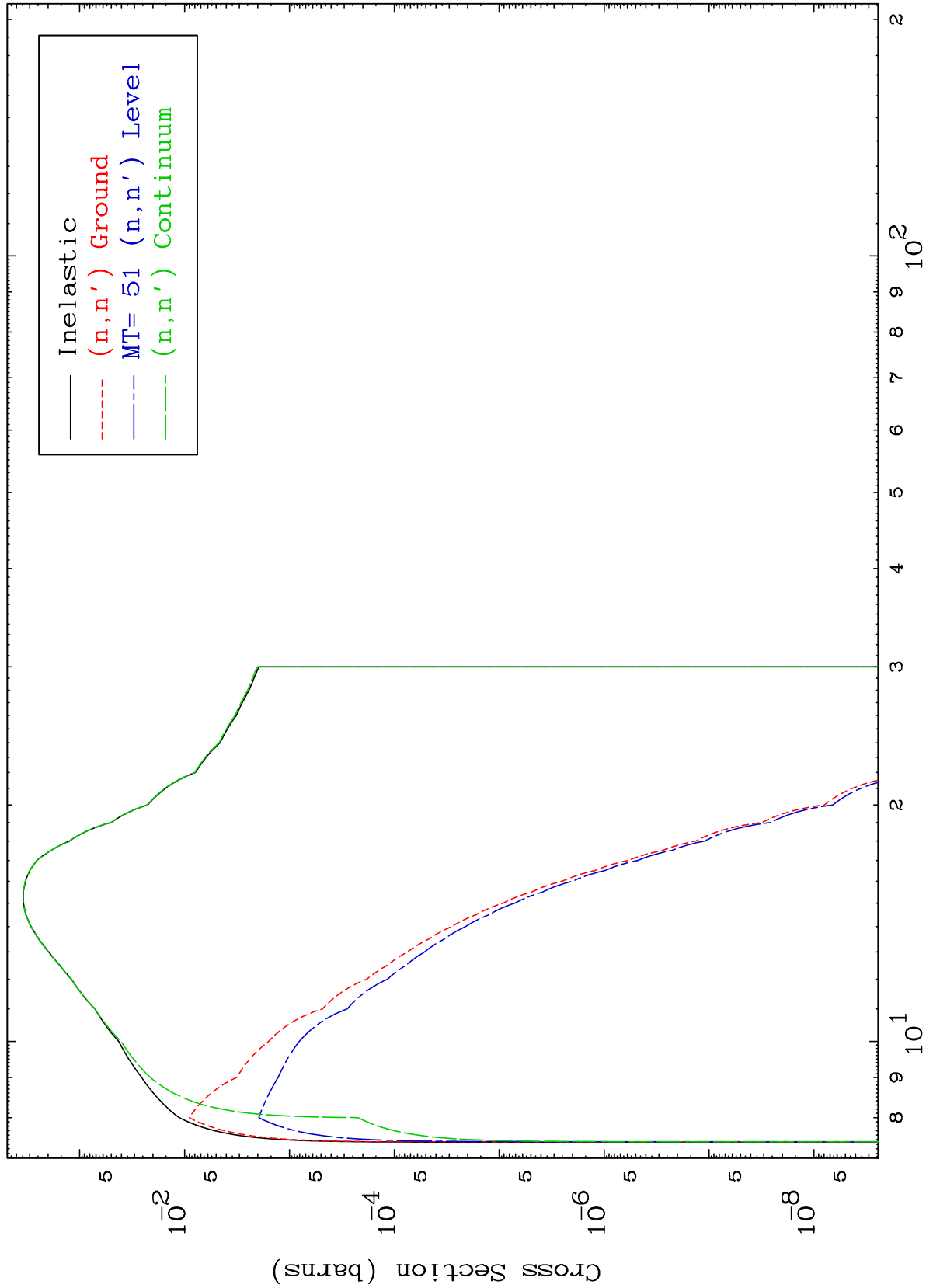
57-La-138

MAT 5725

57-La-138

(γ, n') Levels

0 Kelvin Cross Sections



57-La-138

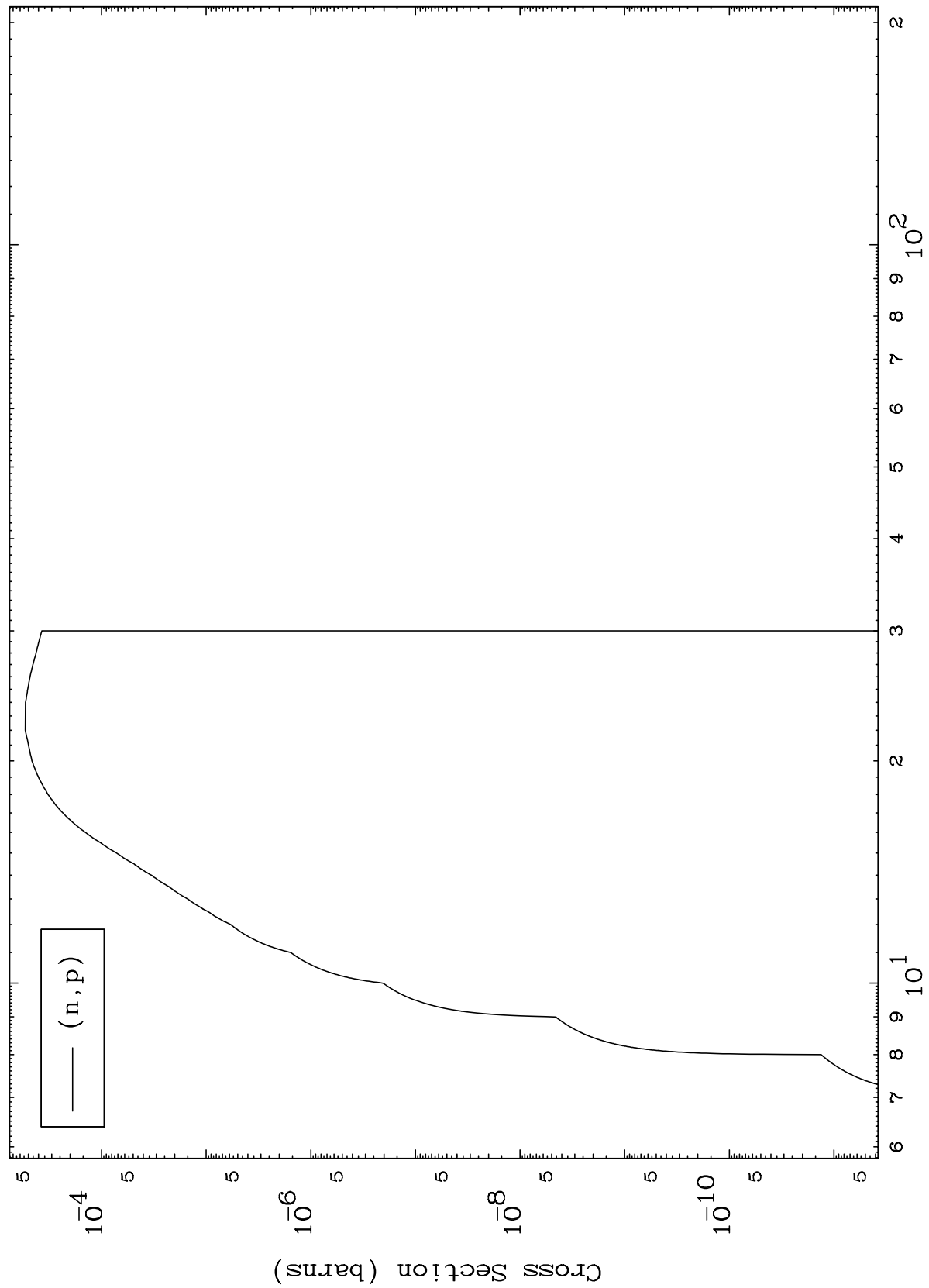
Incident Energy (MeV)

6

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(γ ,p) Levels
0 Kelvin Cross Sections



57-La-138

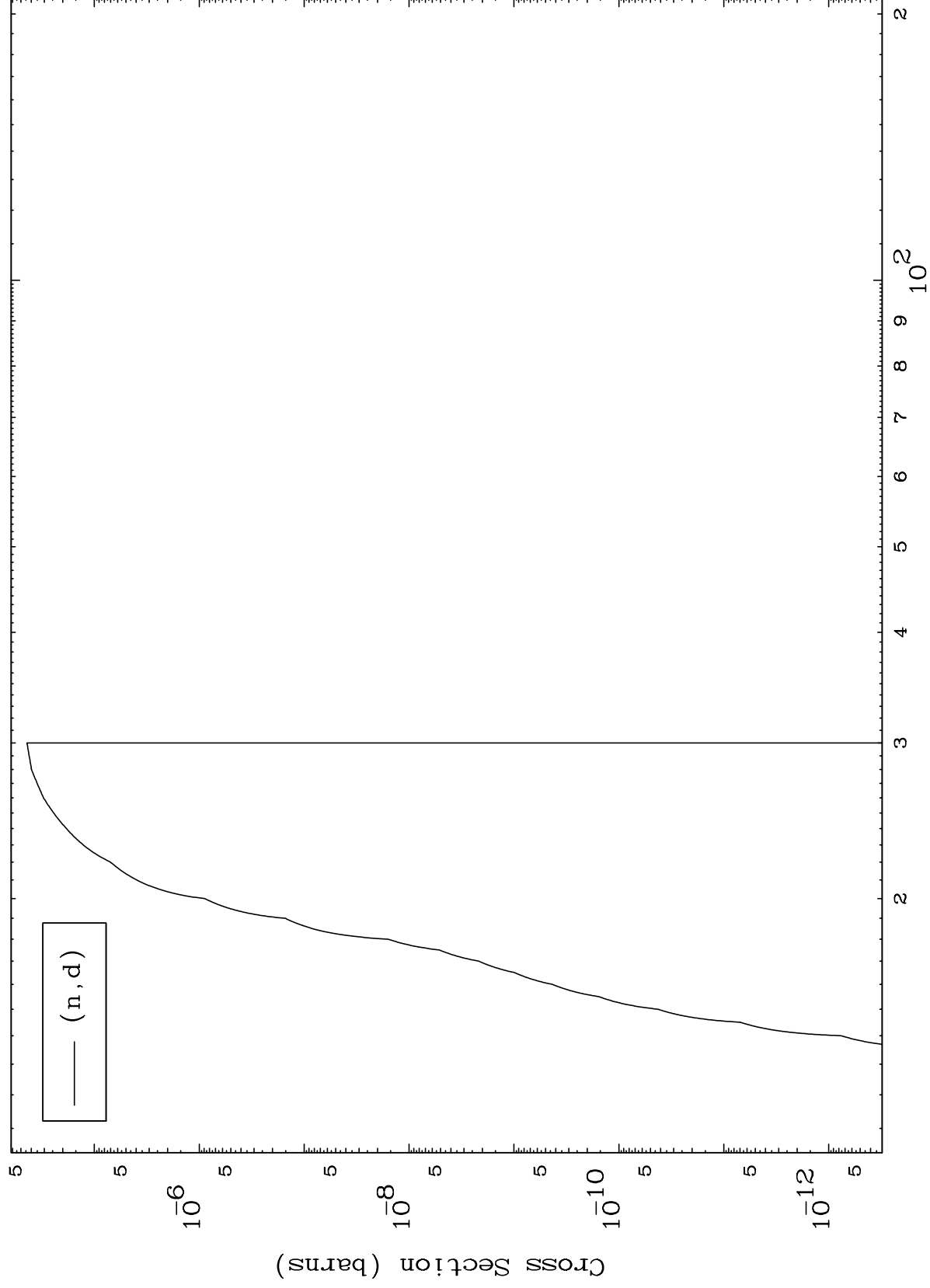
Incident Energy (MeV)

7

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(γ, d) Levels
0 Kelvin Cross Sections

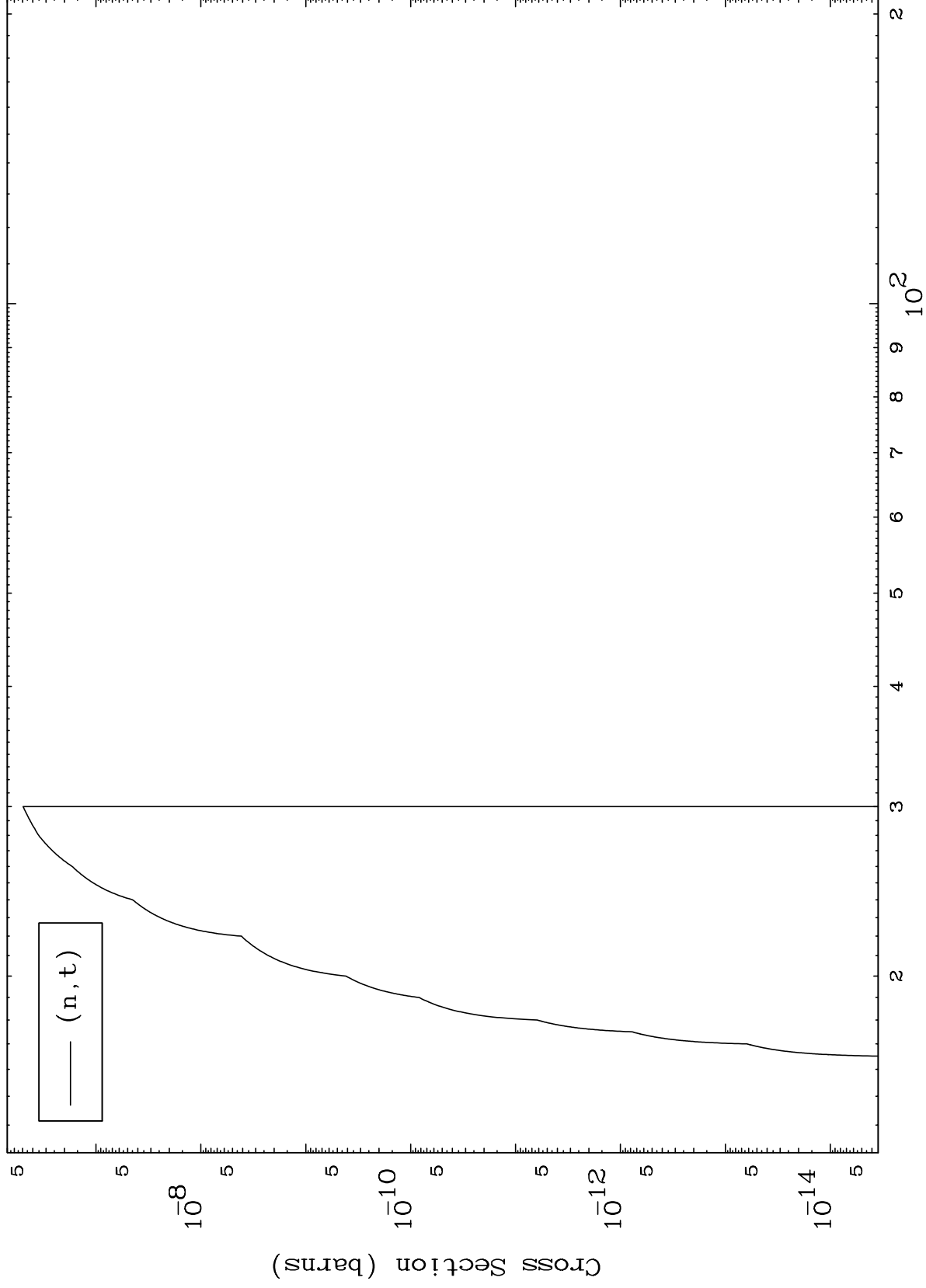


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Incident Energy (MeV)

8

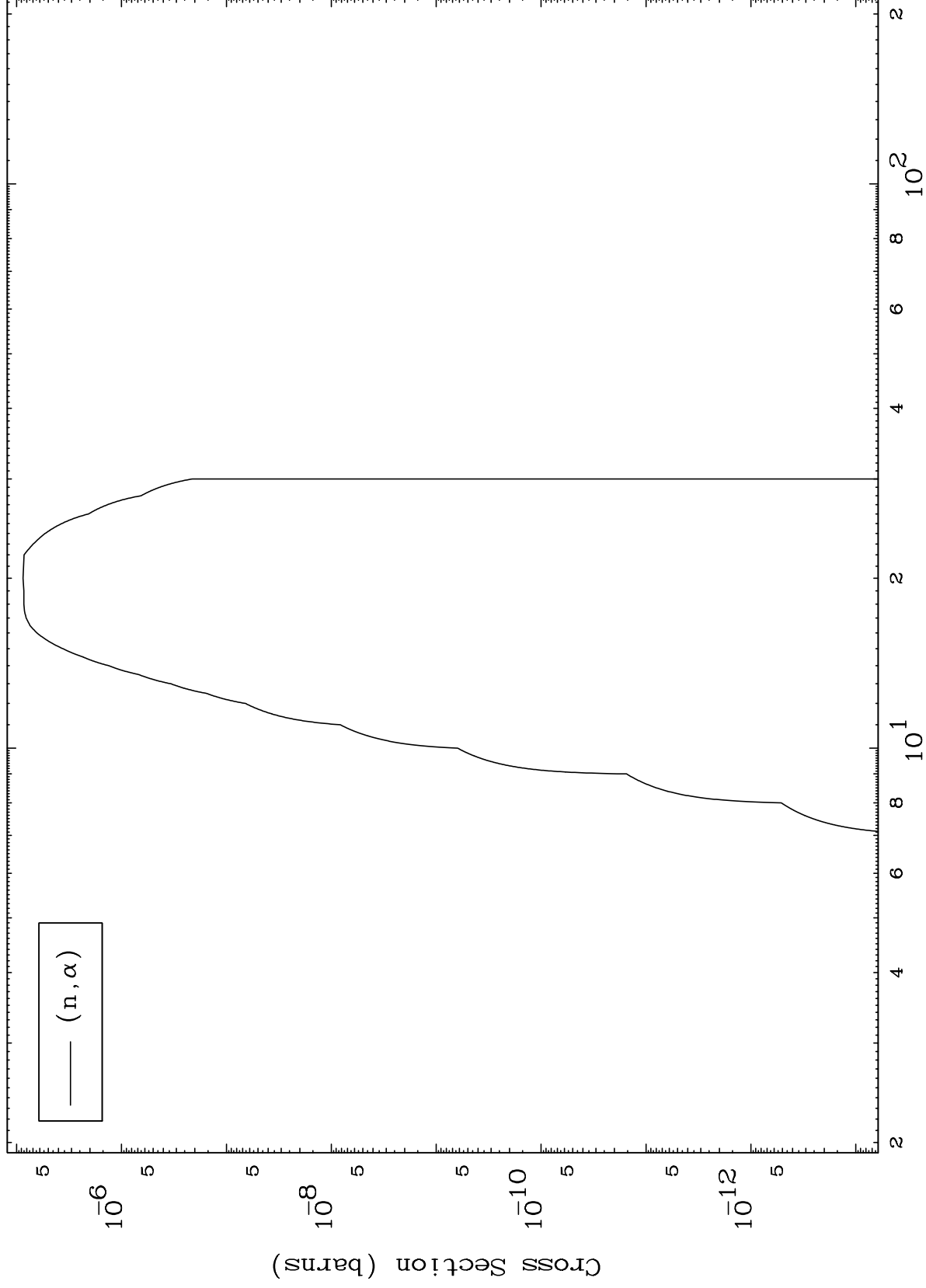
(γ, t) Levels
0 Kelvin Cross Sections



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57-La-138

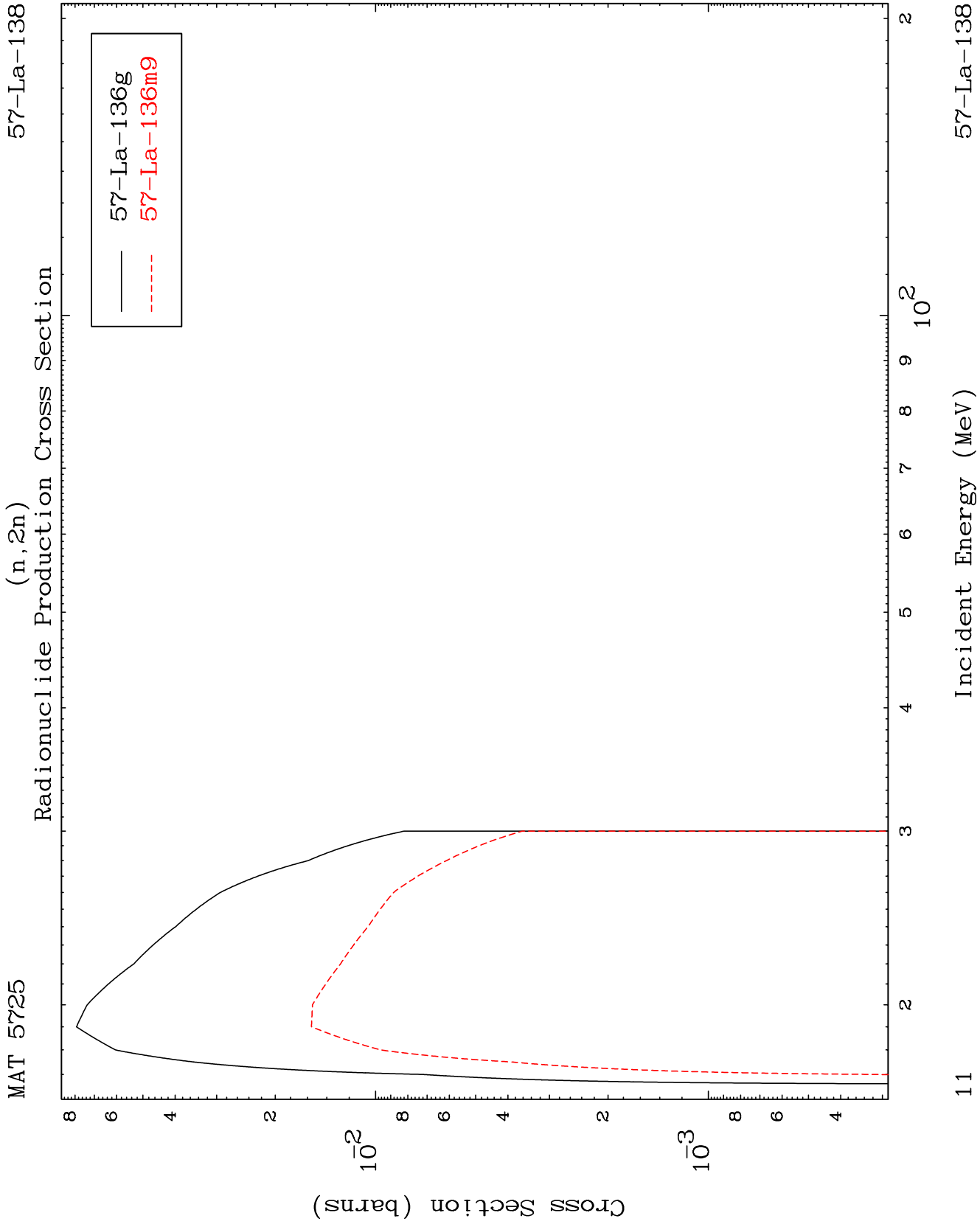
(γ, α) Levels
0 Kelvin Cross Sections



— (n, α)

57-La-138

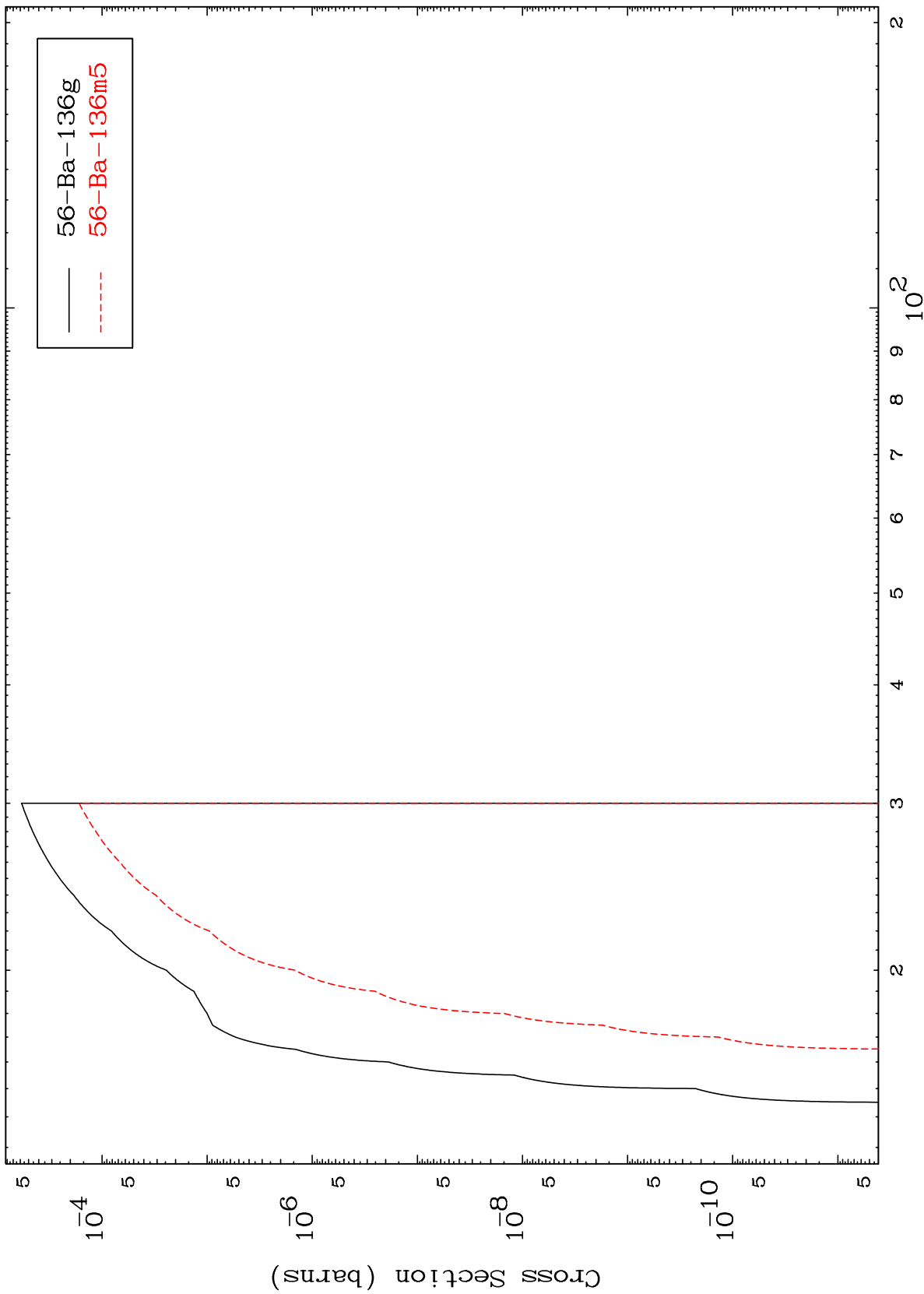
Incident Energy (MeV)



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(n,n') p
Radionuclide Production Cross Section



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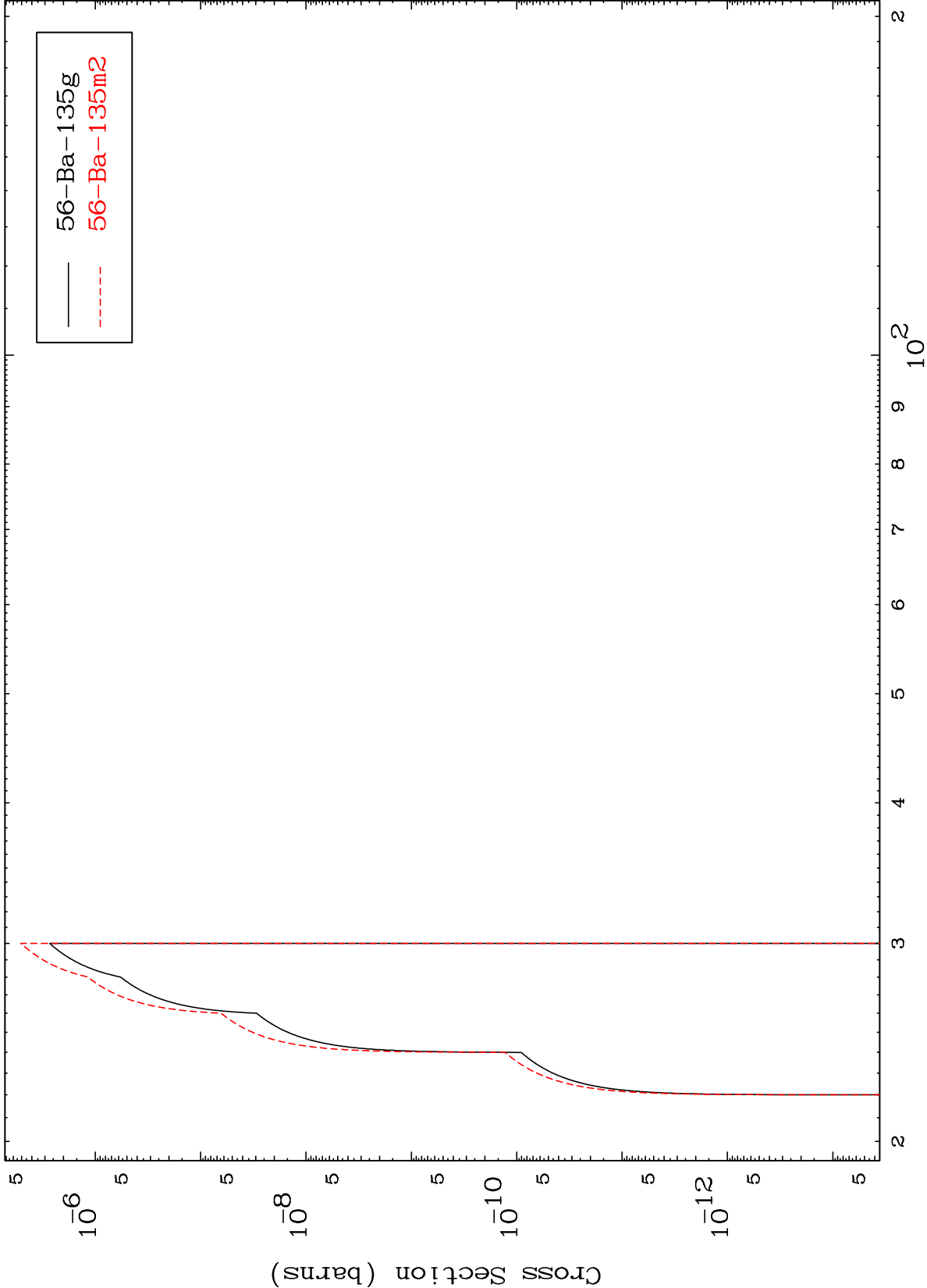
Incident Energy (MeV)

12

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57-La-138

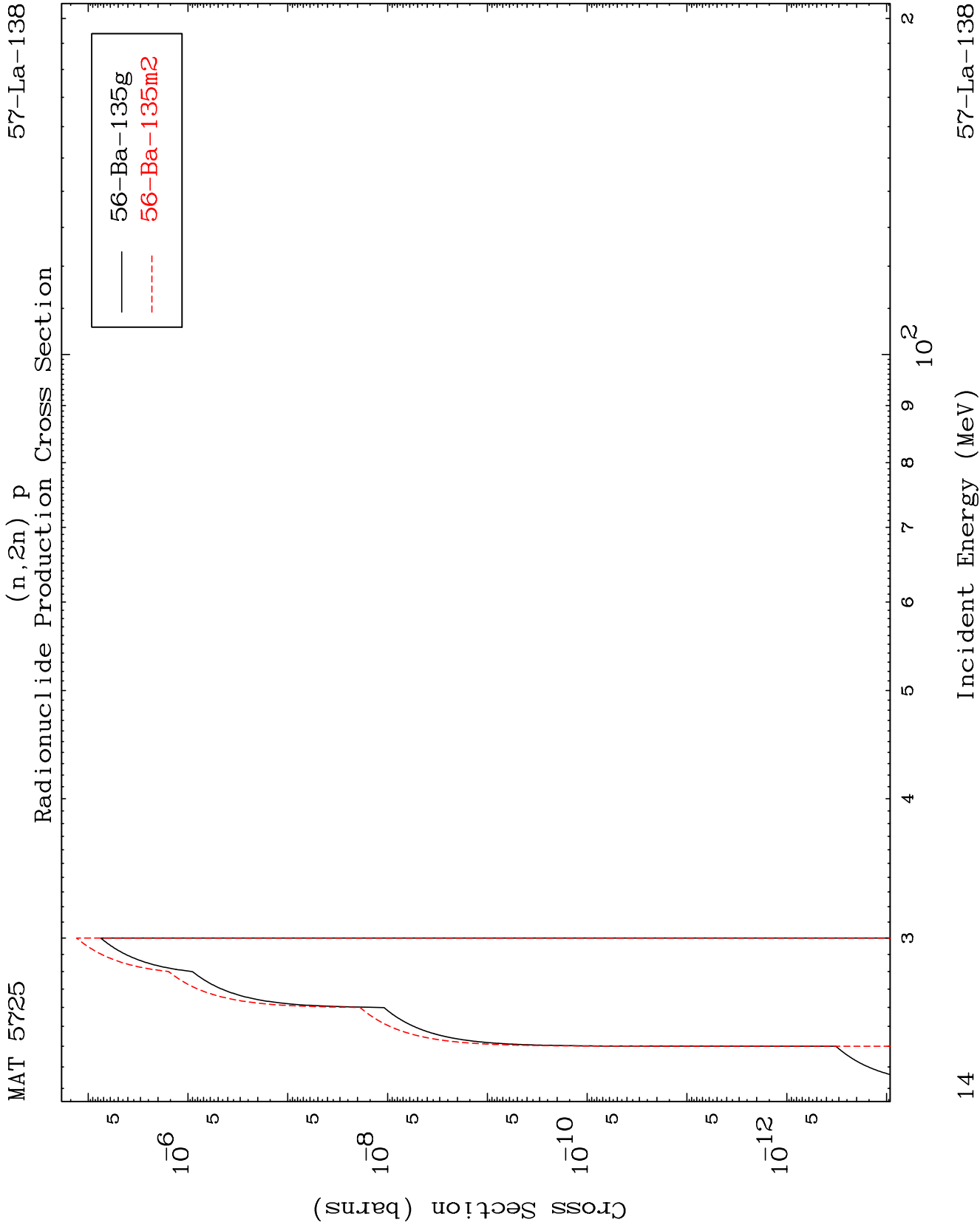
(n,n') d
Radionuclide Production Cross Section



13

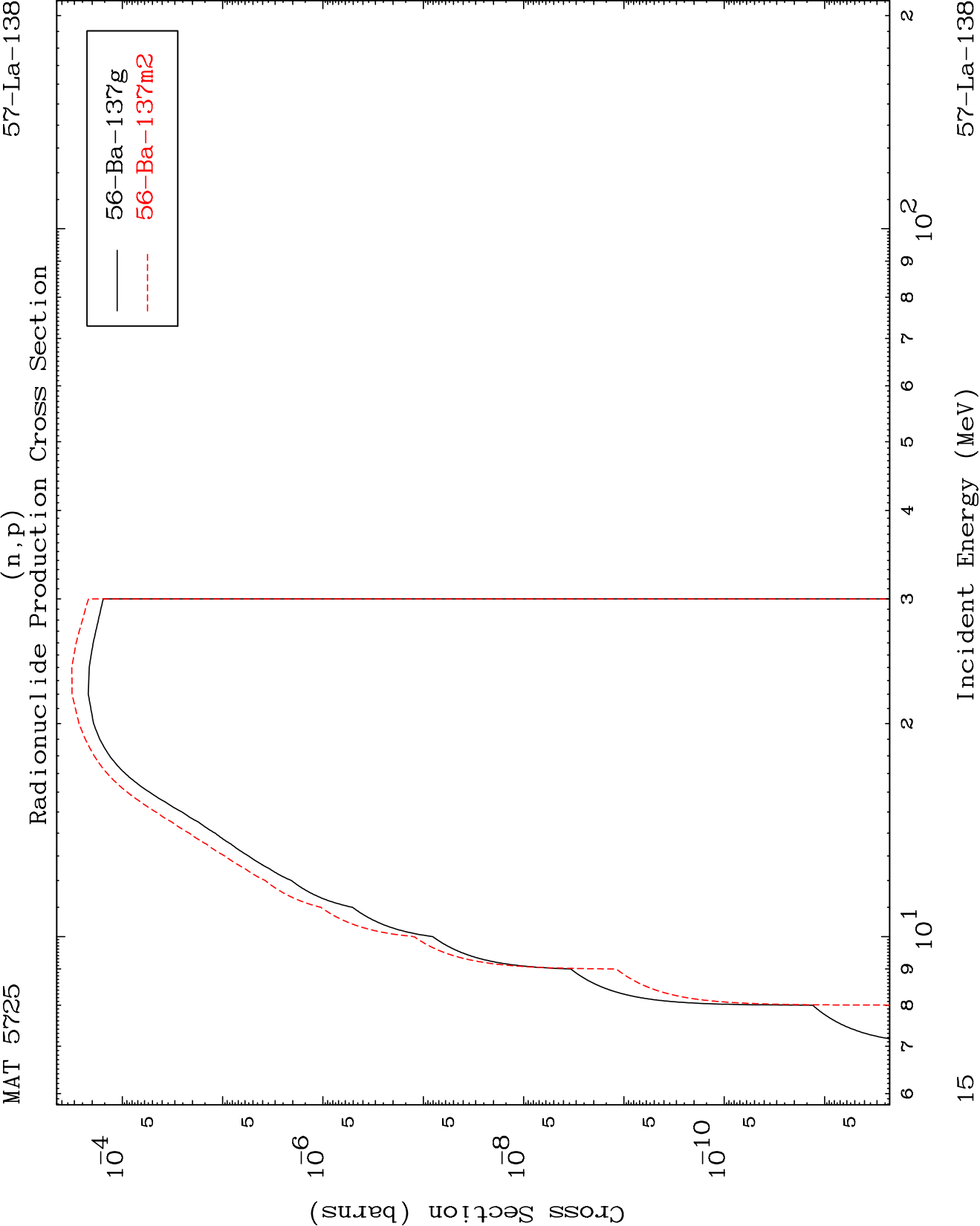
Incident Energy (MeV)

57-La-138

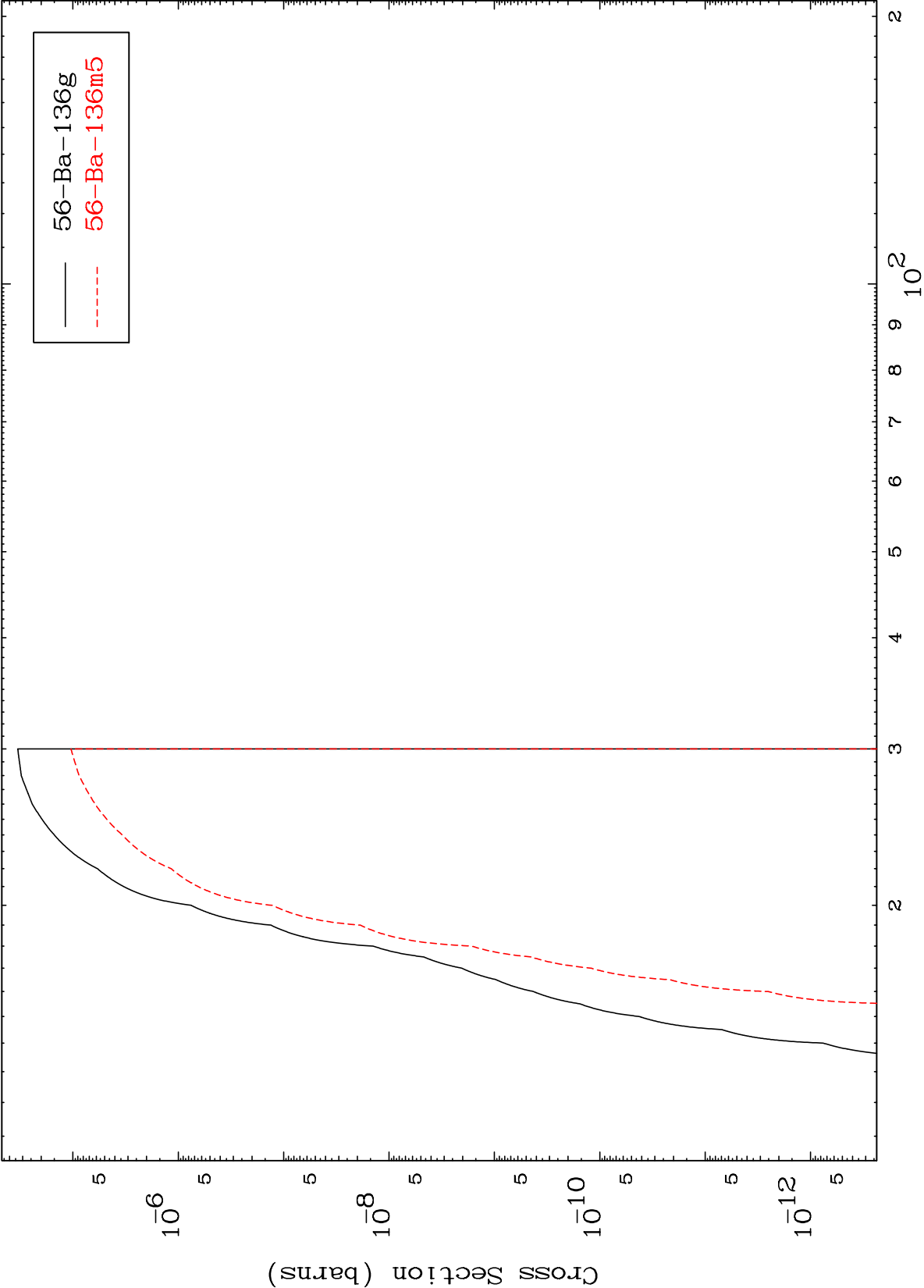


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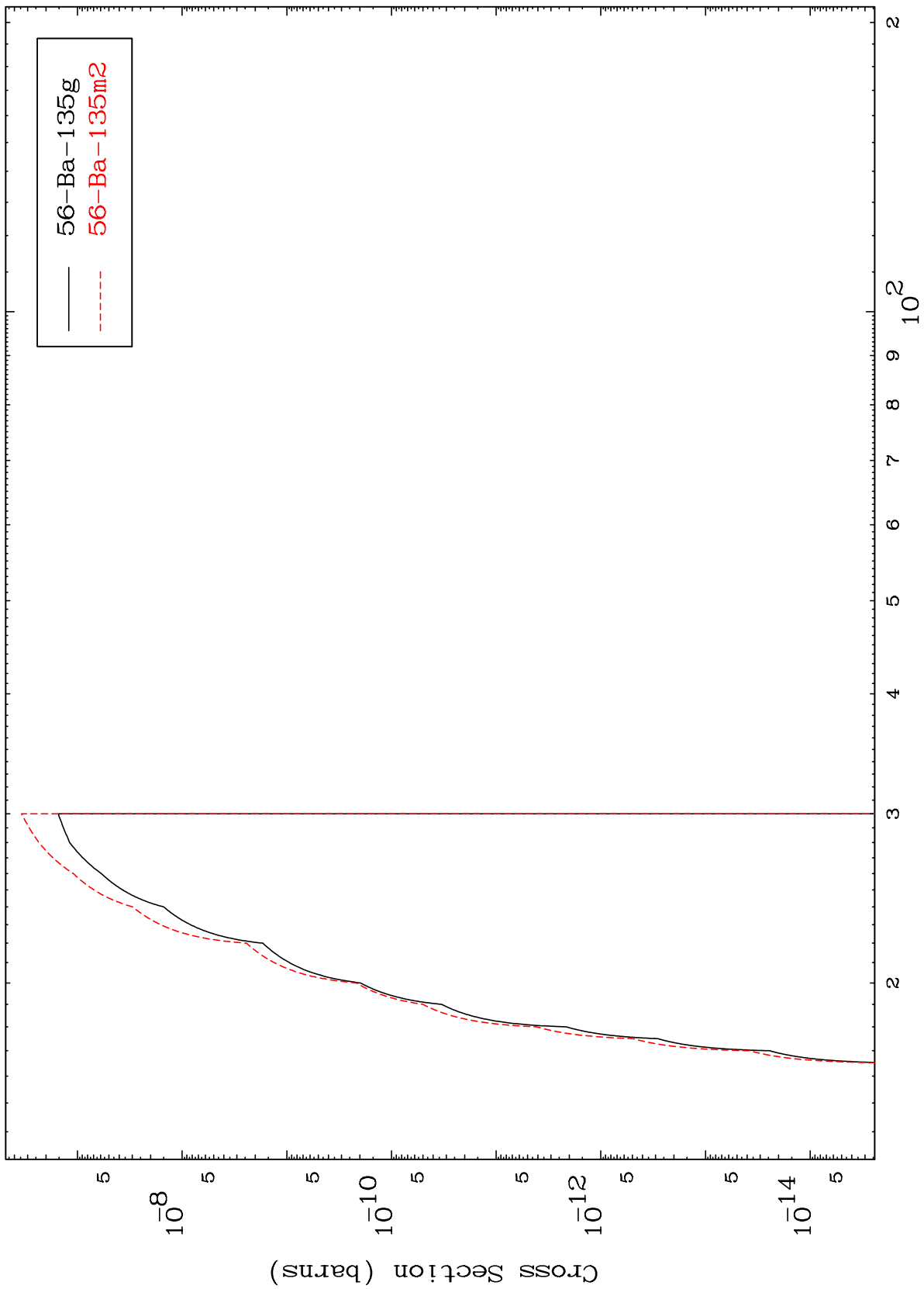
(n,d)
Radionuclide Production Cross Section



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57-La-138

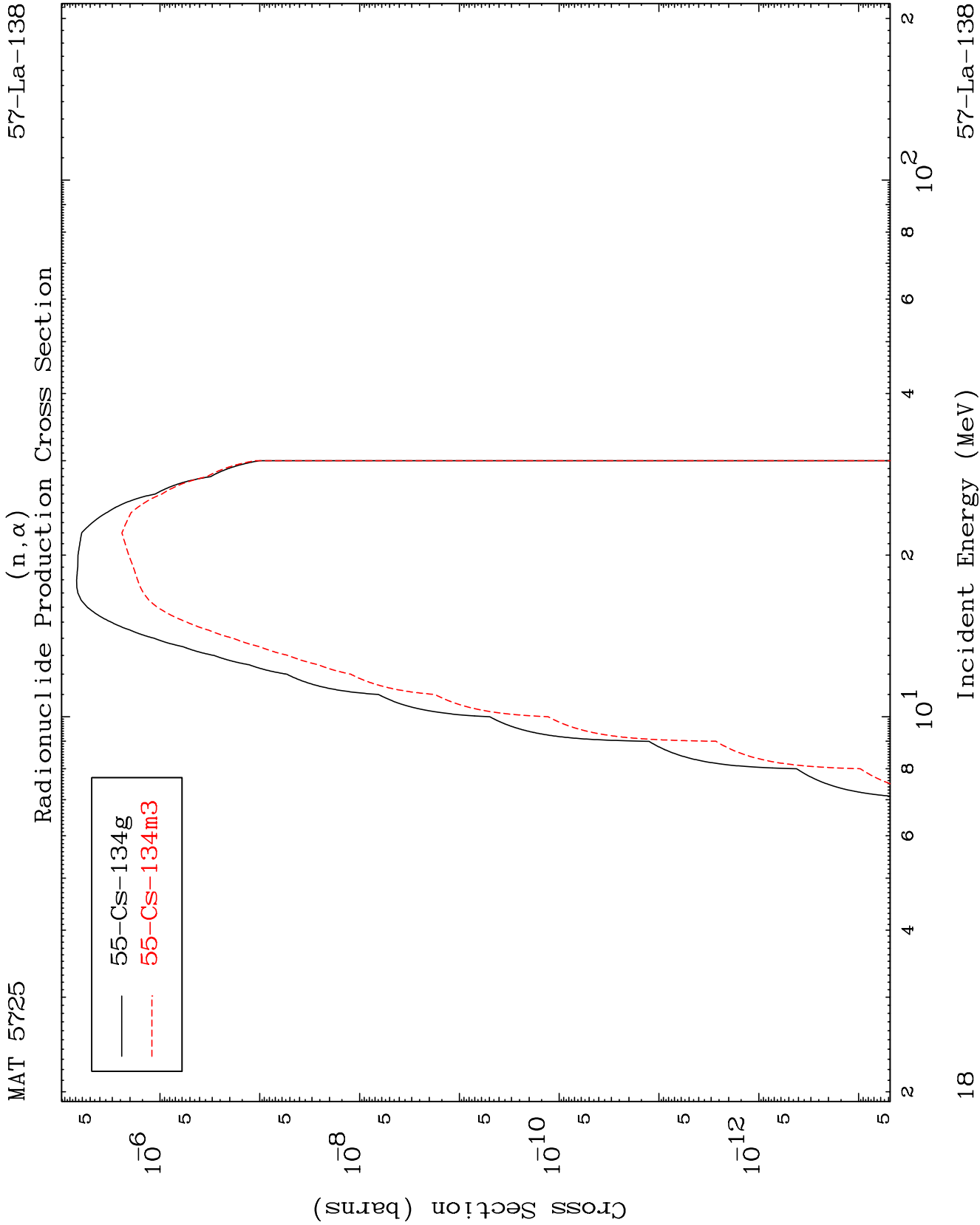
(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

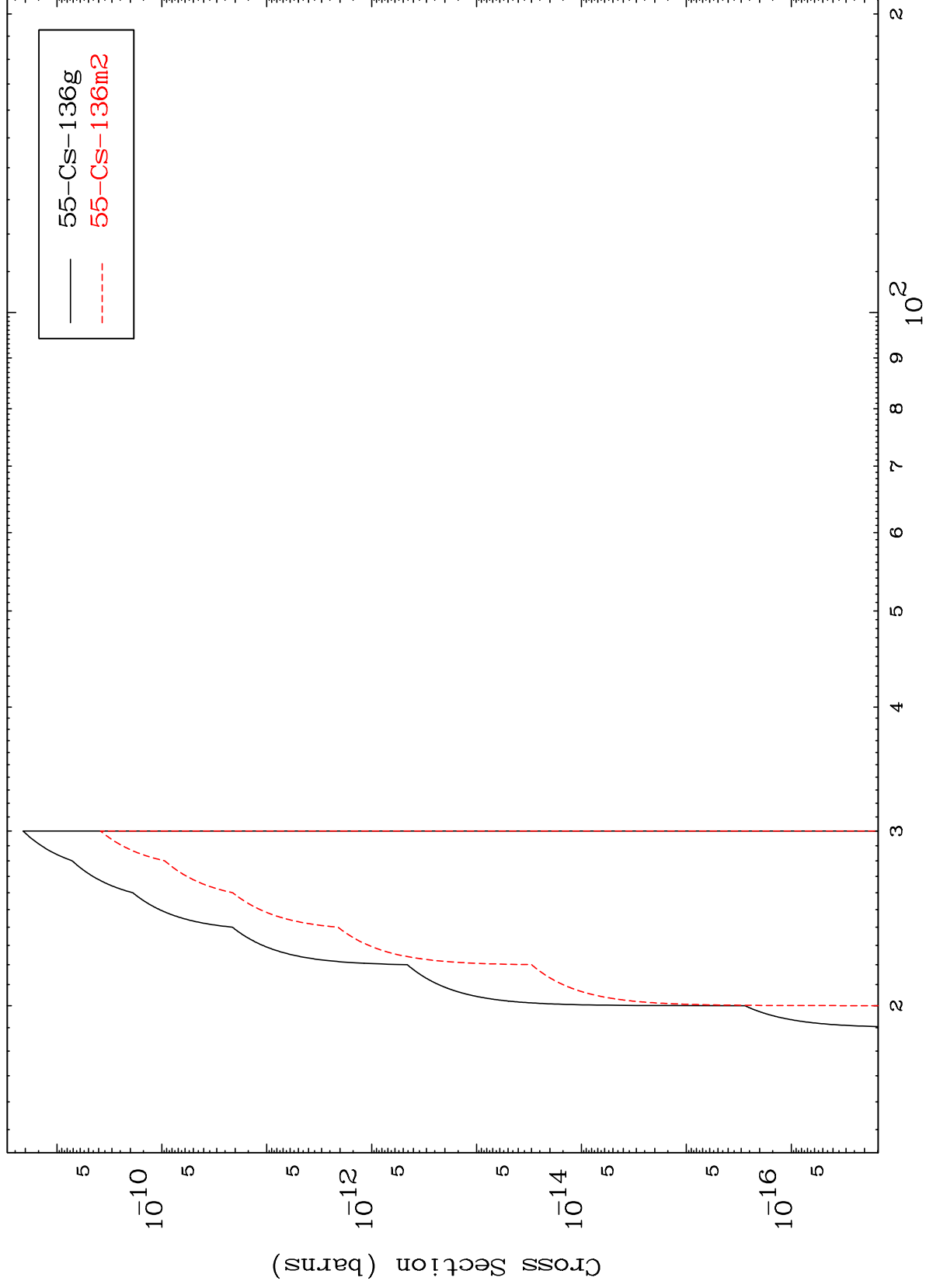
57-La-138



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(n,2p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

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