

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

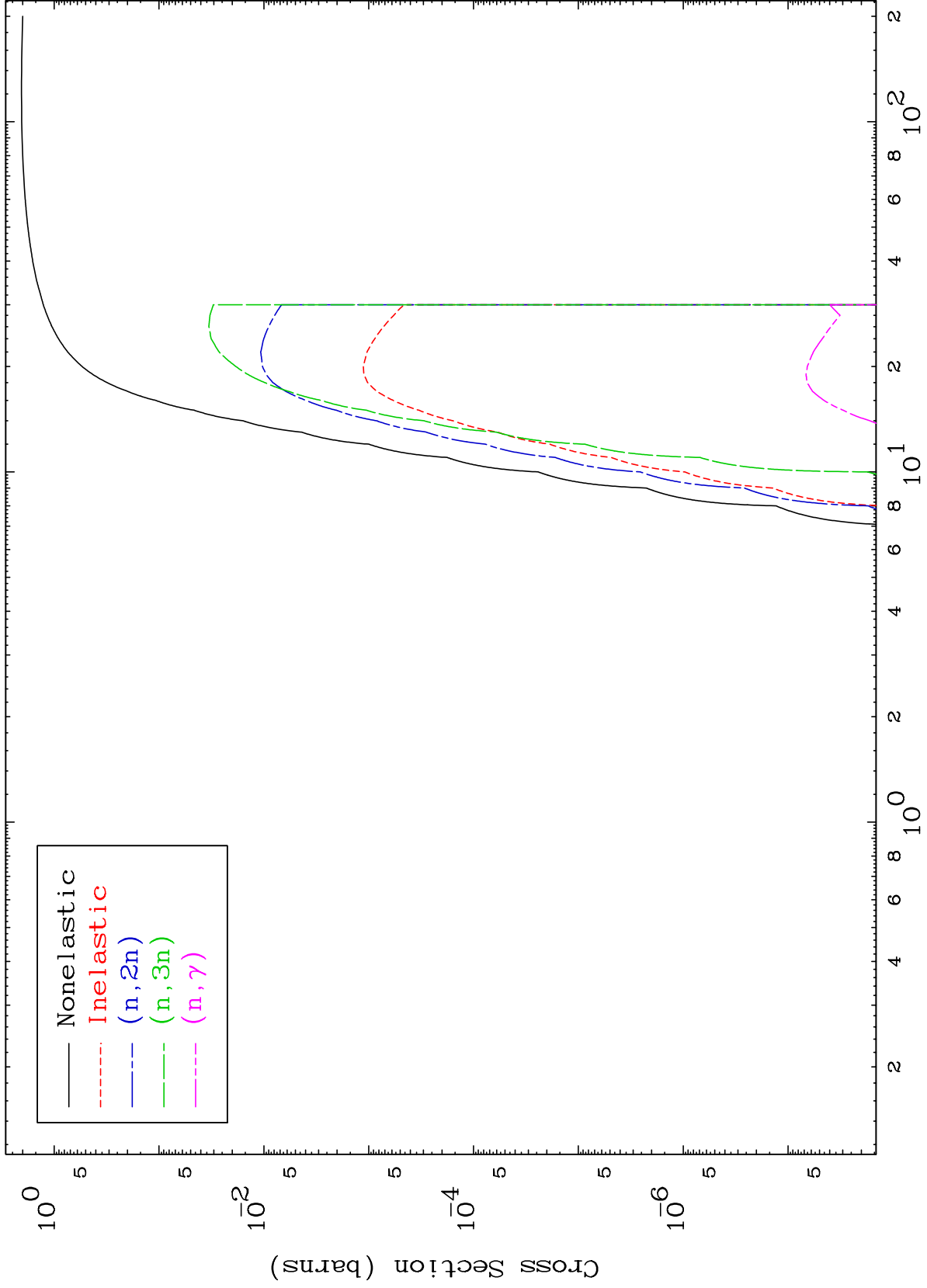
Press Mouse Button to Start

MAT 5731

He-3 Major

57-La-140

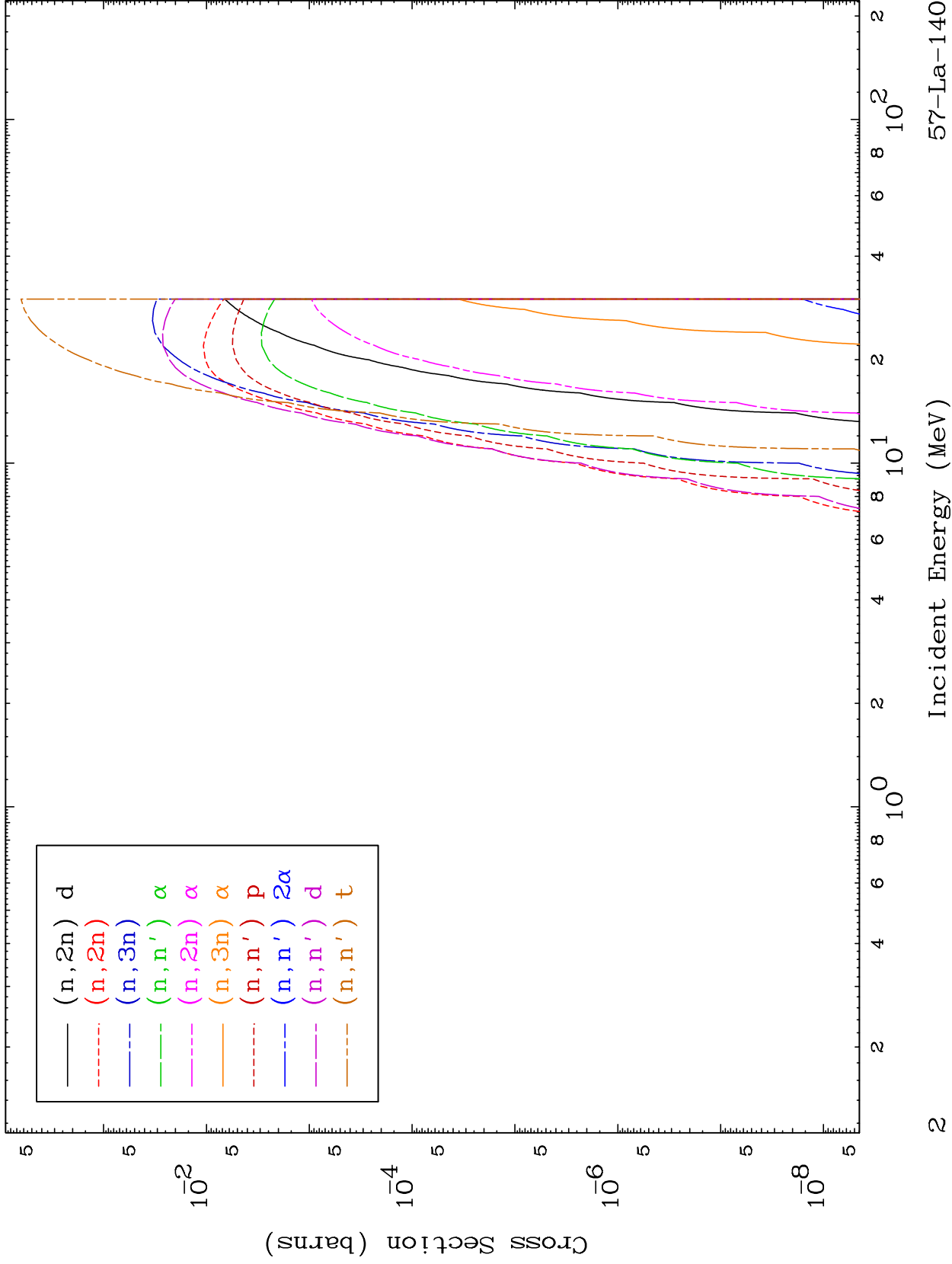
0 Kelvin Cross Sections



MAT 5731

He-3 Neutron Absorption
0 Kelvin Cross Sections

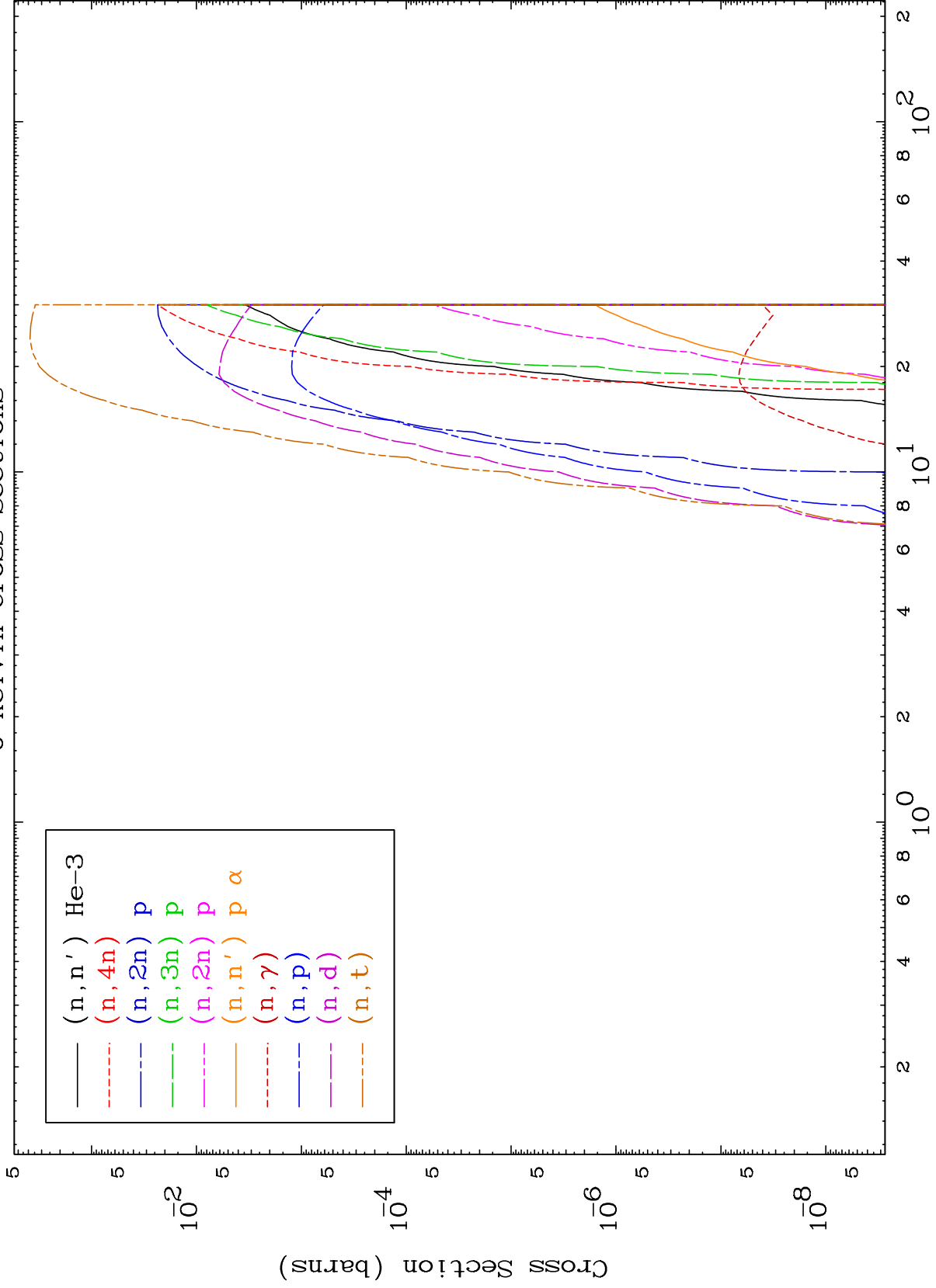
57-La-140



MAT 5731

He-3 Neutron Absorption
0 Kelvin Cross Sections

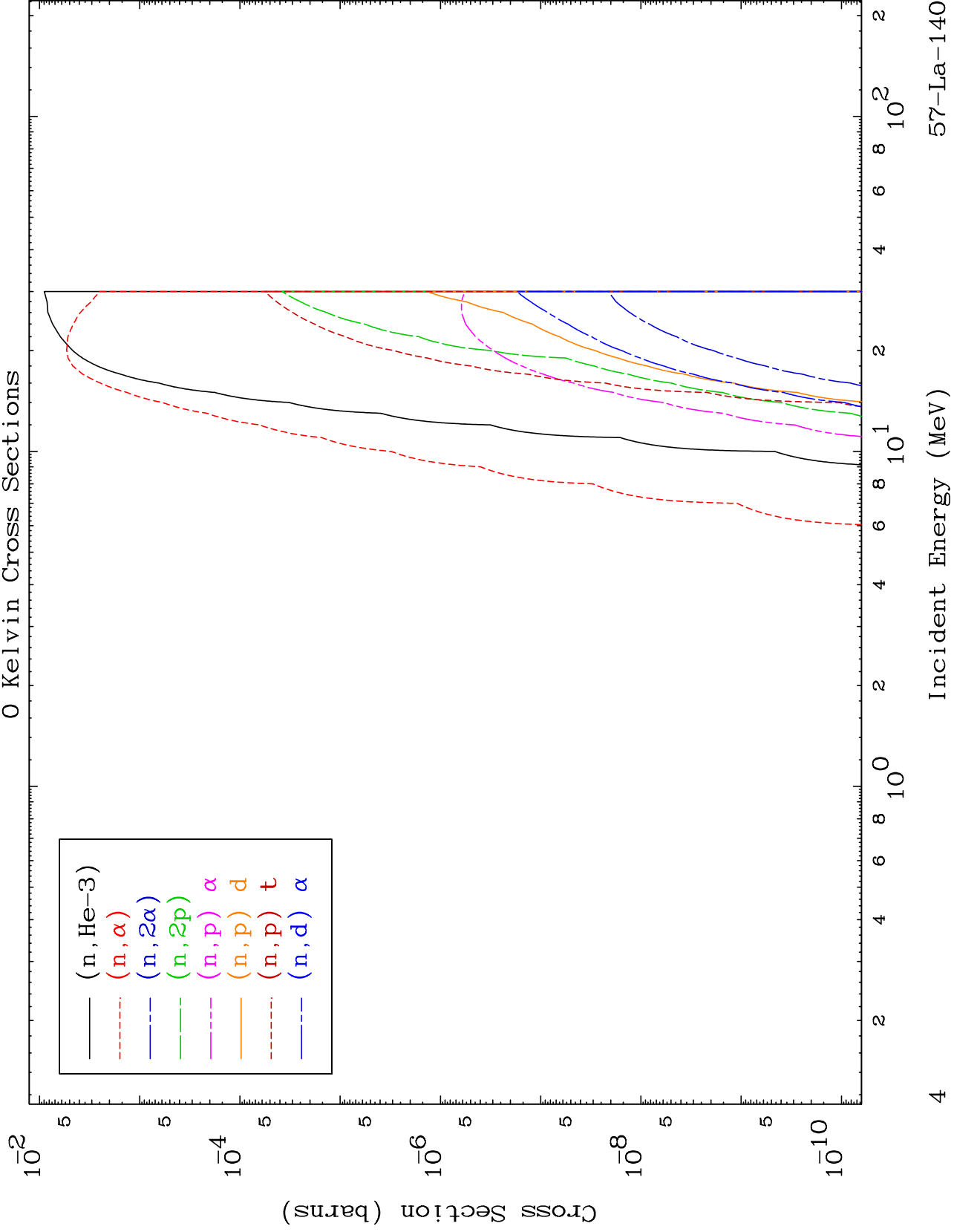
57-La-140



MAT 5731

He-3 Neutron Absorption
0 Kelvin Cross Sections

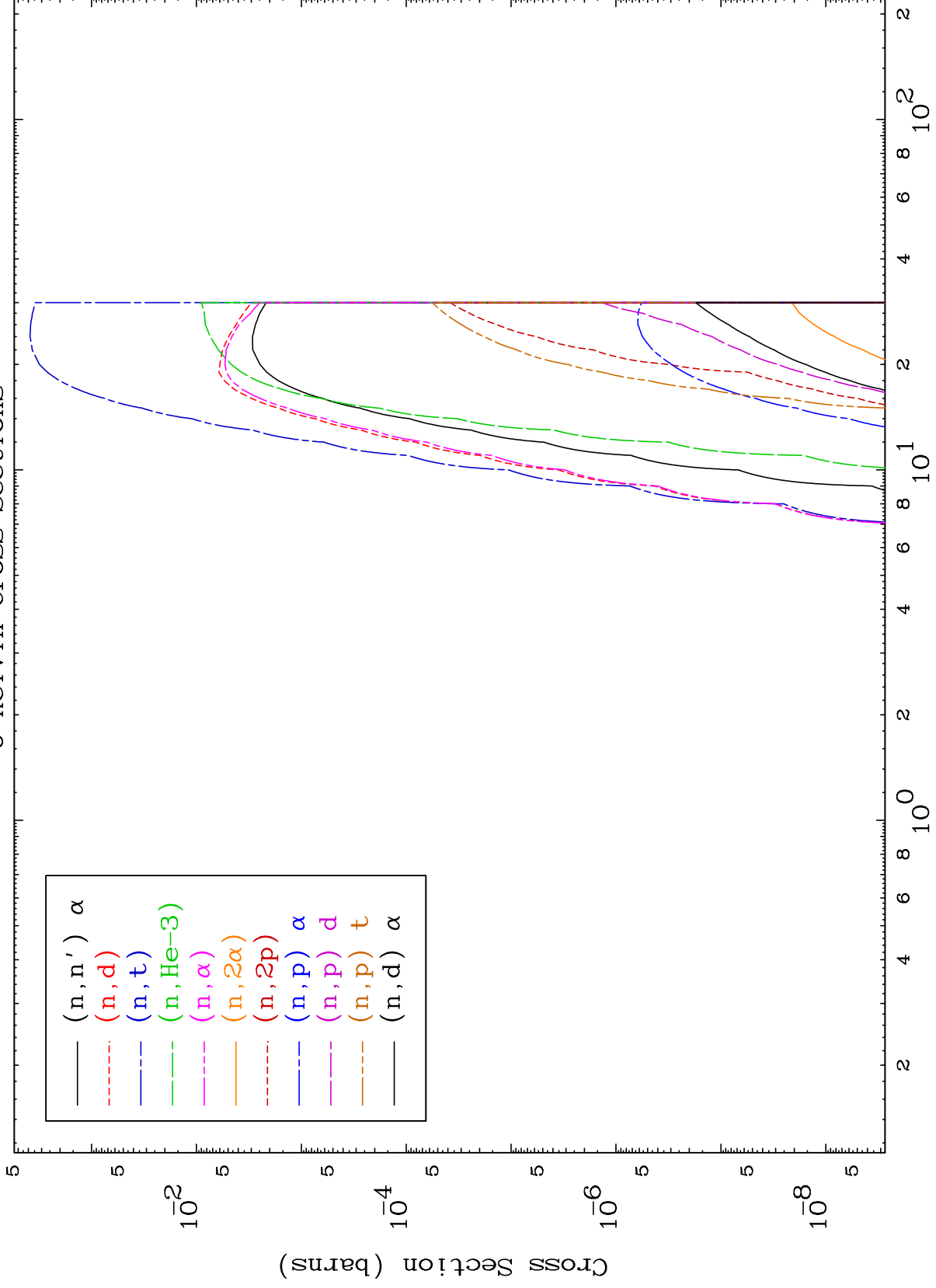
57-La-140



MAT 5731

He-3 Charged Particle
0 Kelvin Cross Sections

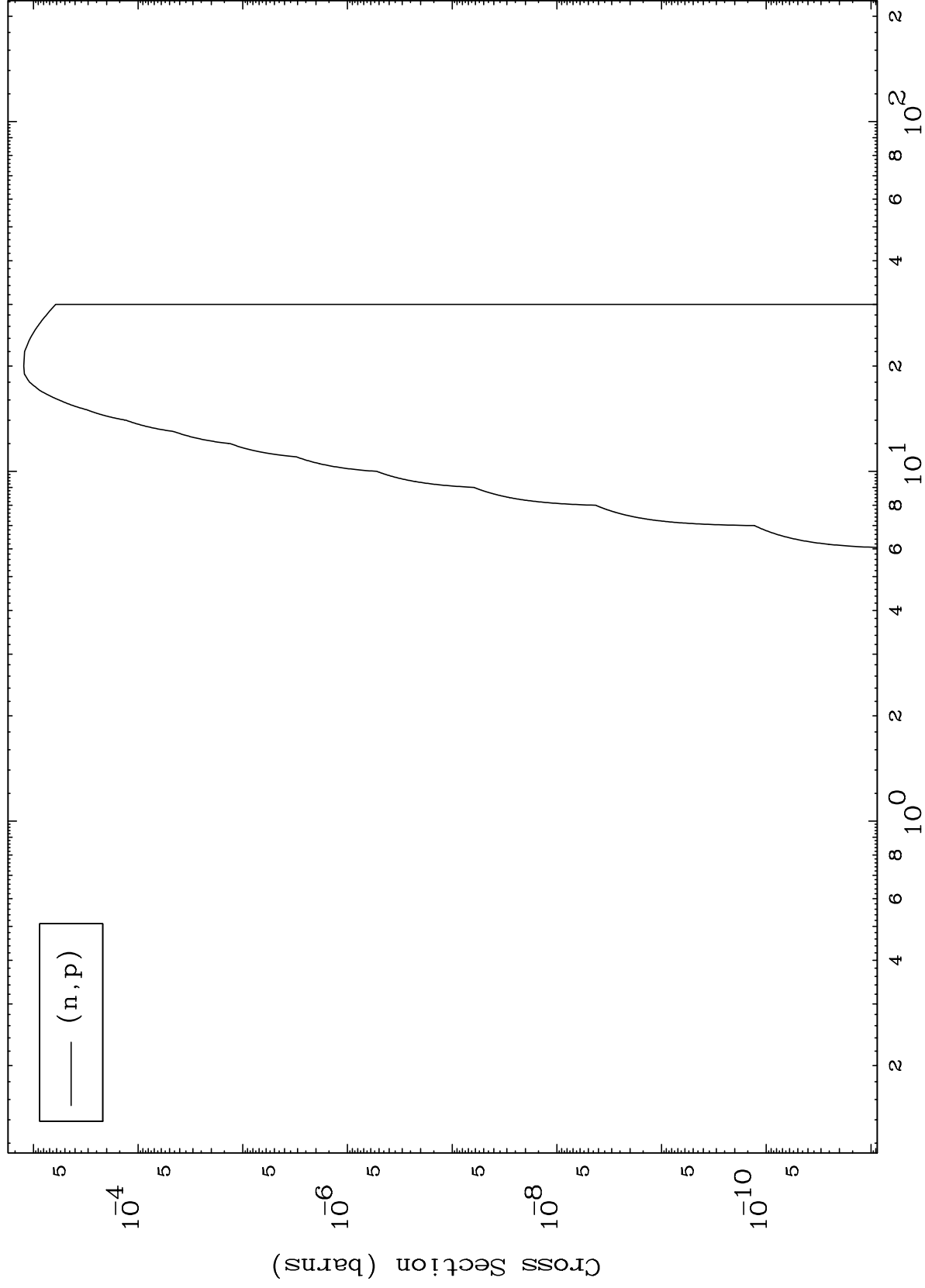
57-La-140



MAT 5731

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

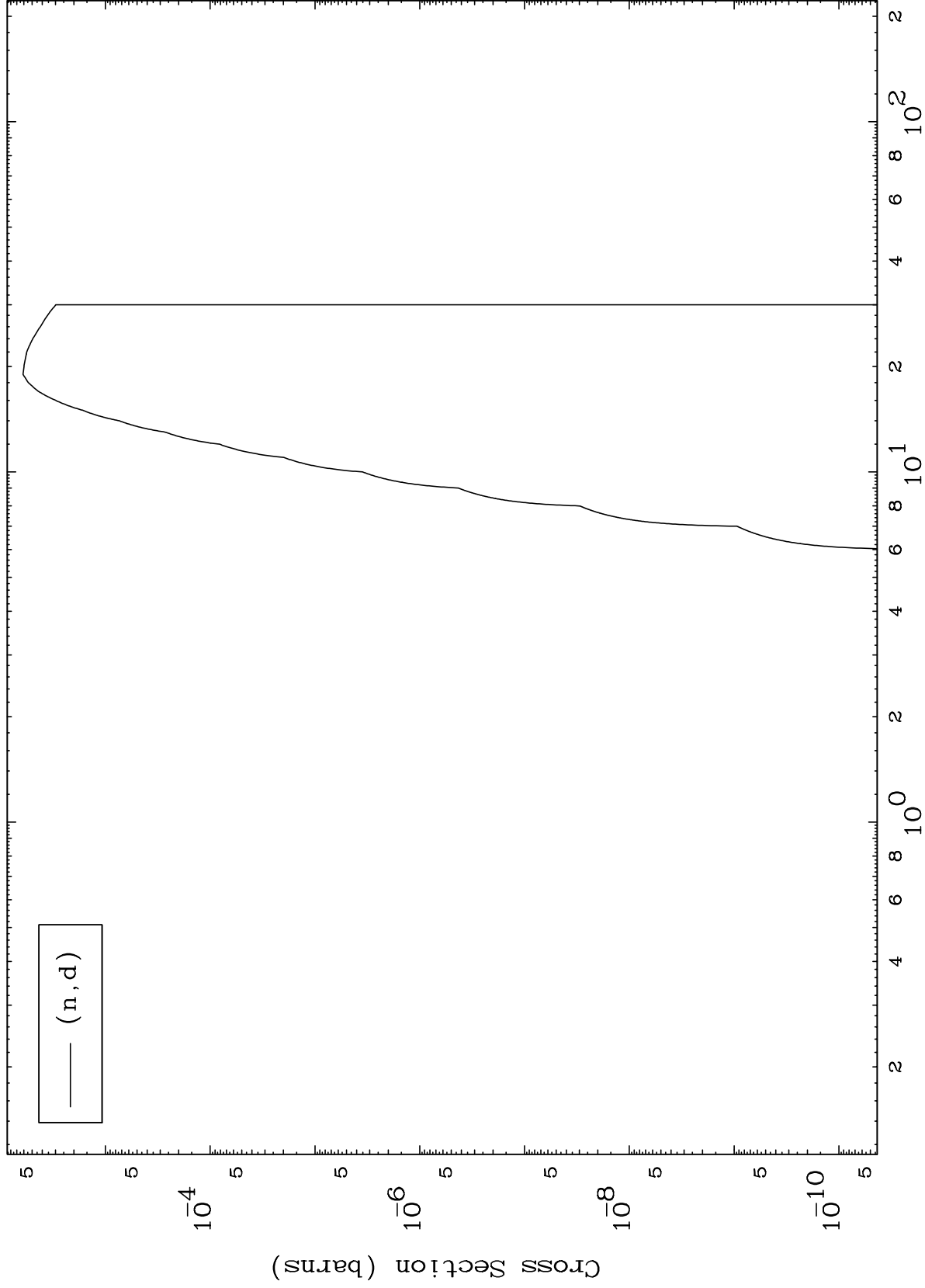
57-La-140



MAT 5731

57-La-140

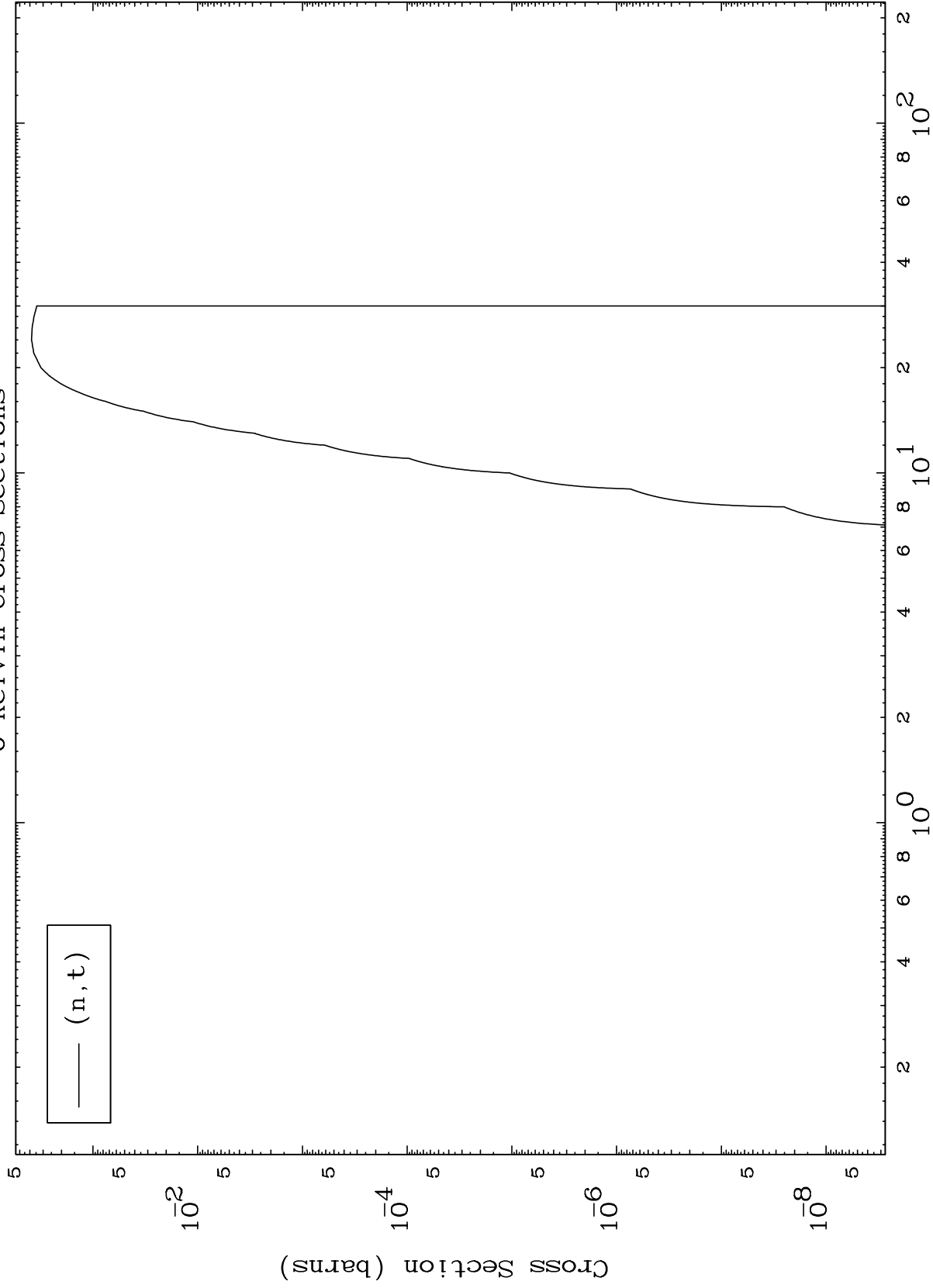
(He-3,d) Levels
0 Kelvin Cross Sections



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57-La-140

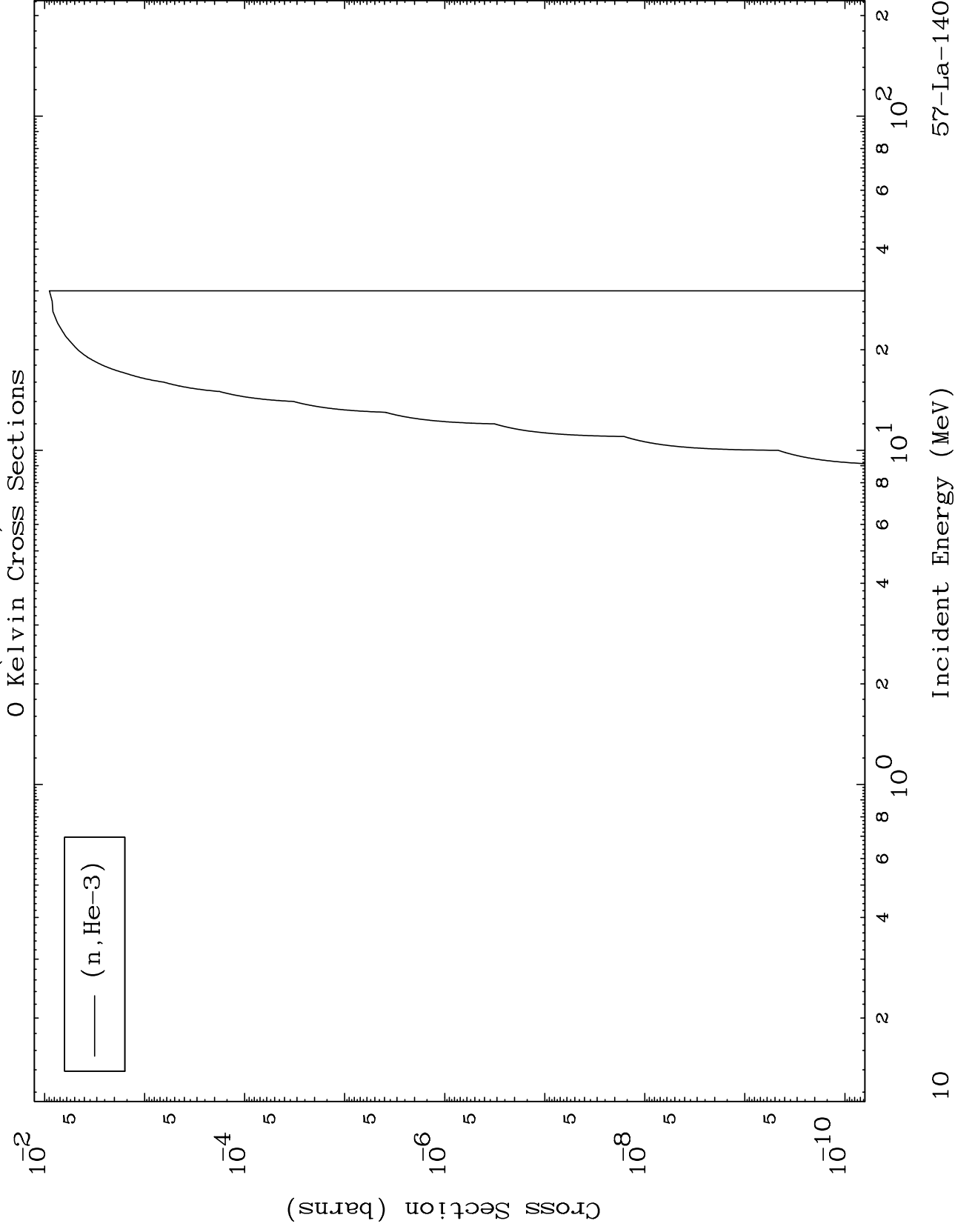
(He-3,t) Levels
0 Kelvin Cross Sections



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(He-3, He3) Levels

57-La-140

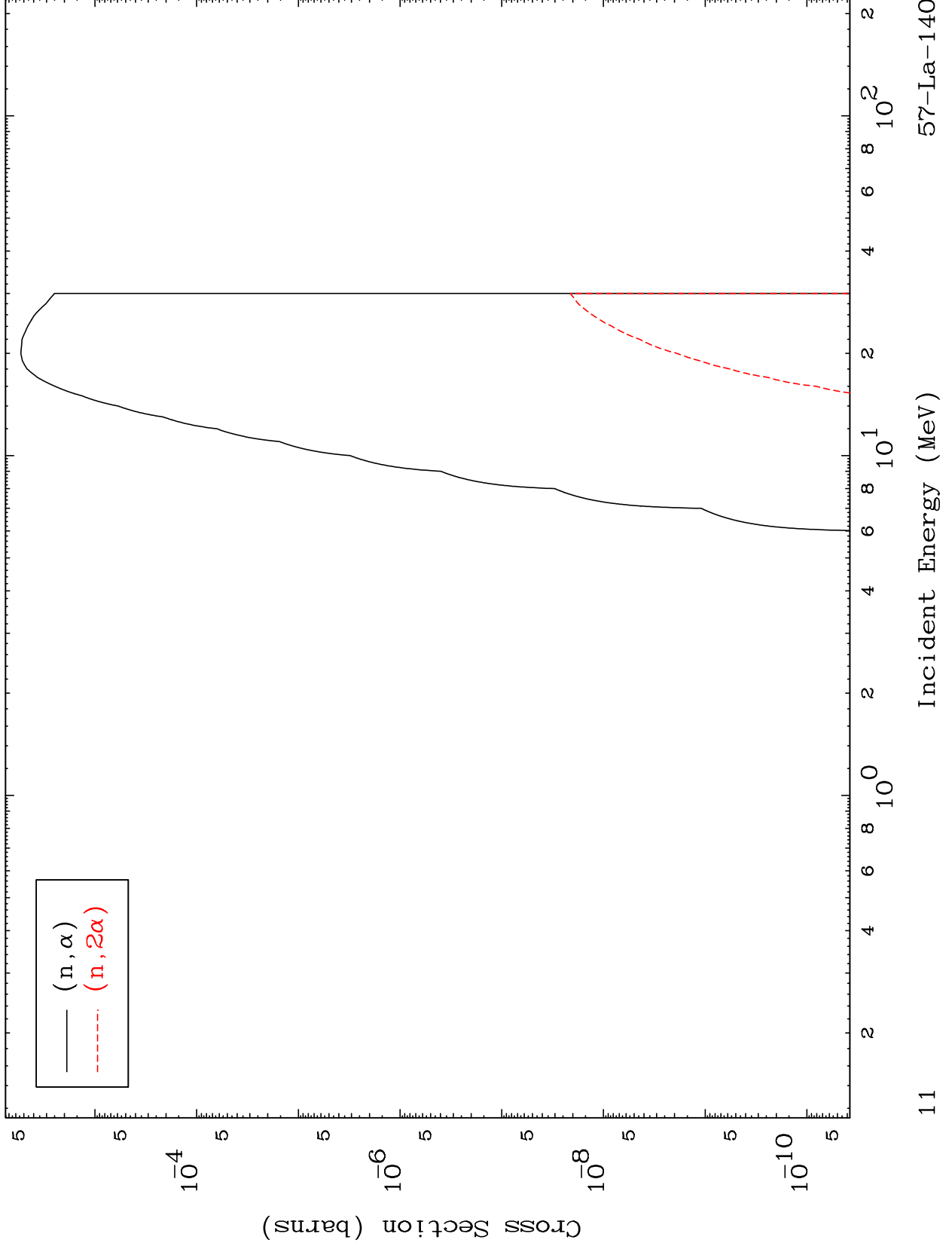


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(He-3, α) Levels

57-La-140

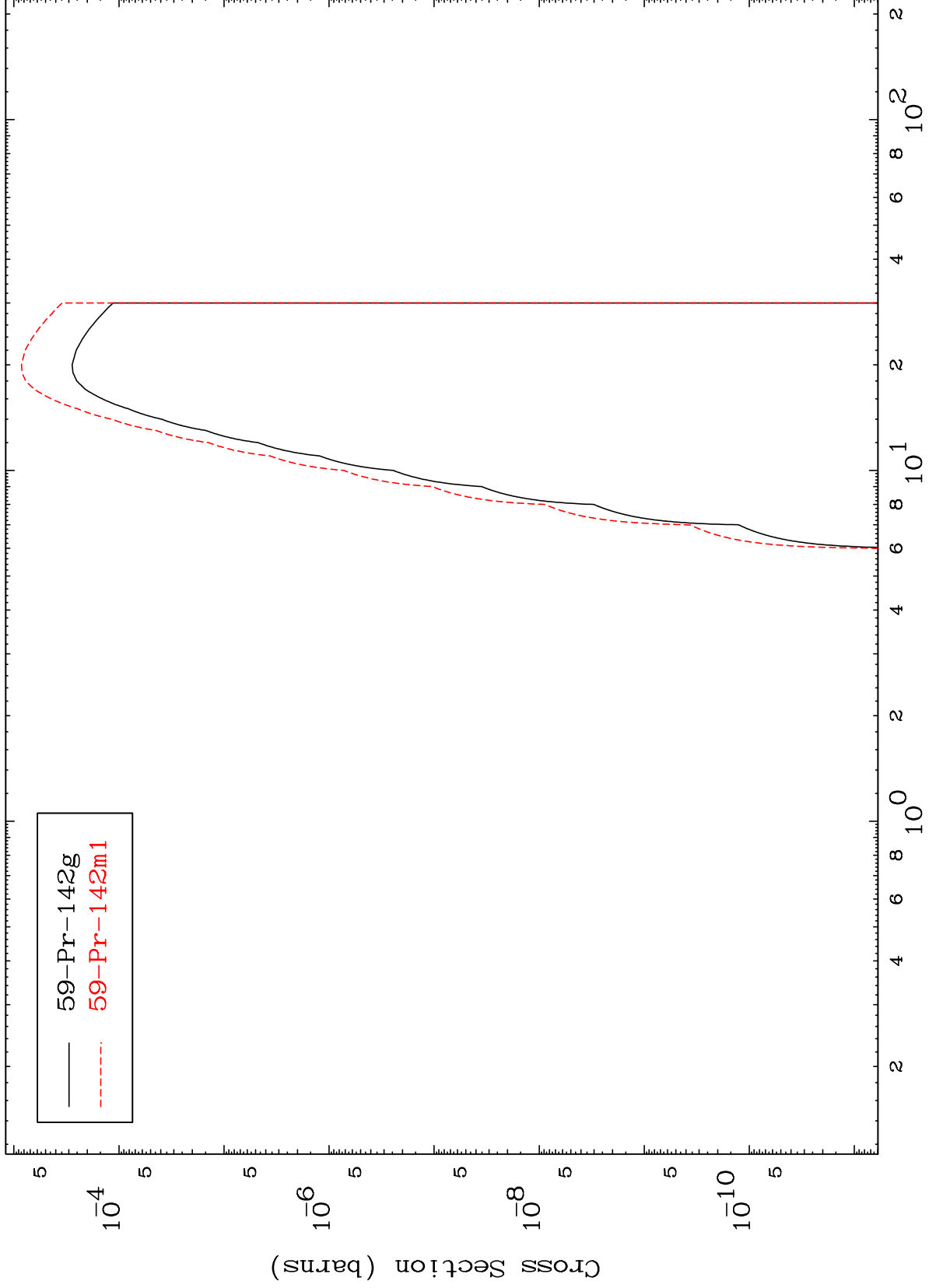
0 Kelvin Cross Sections



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57-La-140

Inelastic
Radionuclide Production Cross Section

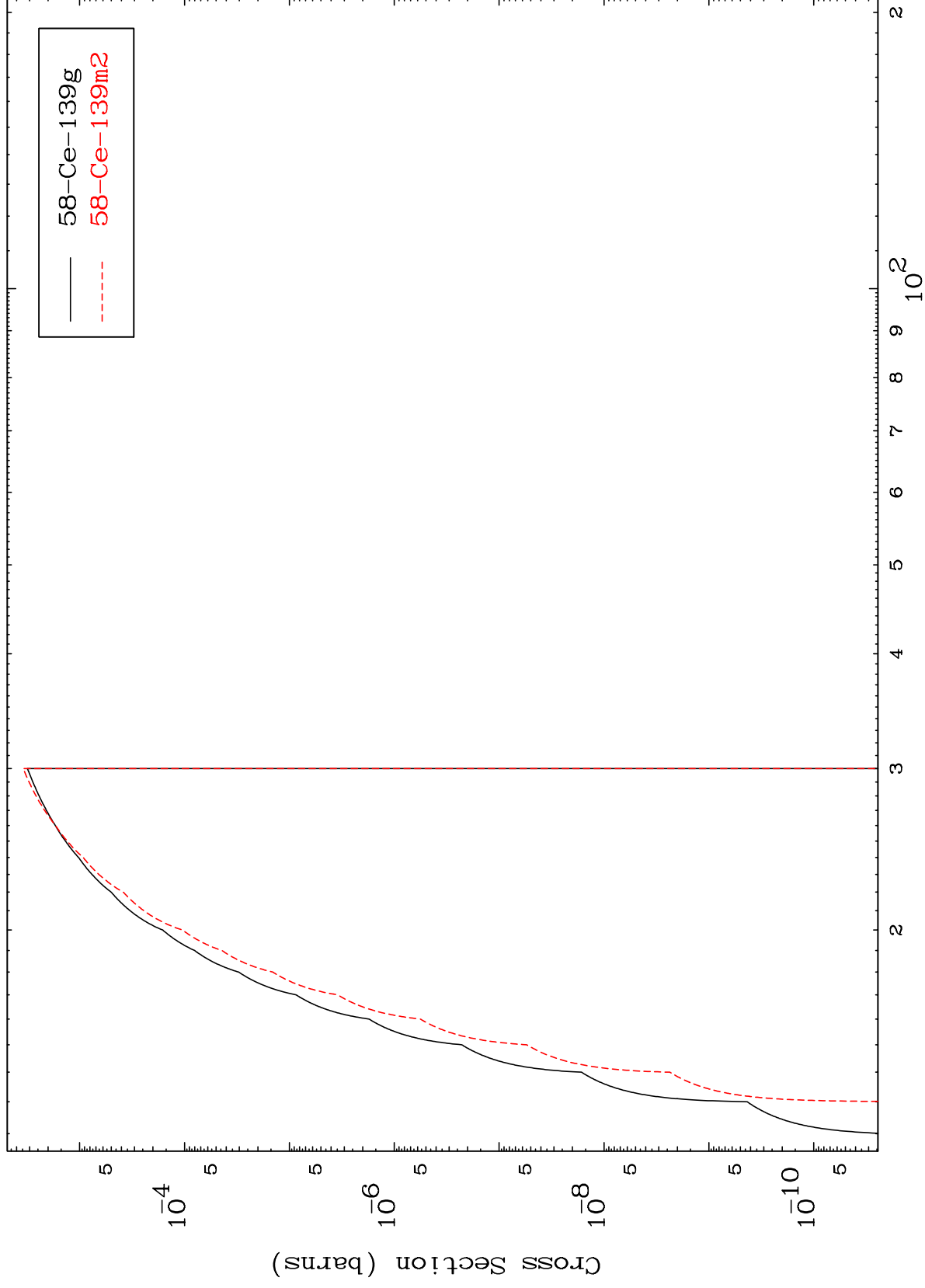


12

57-La-140

Incident Energy (MeV)

Radionuclide Production Cross Section

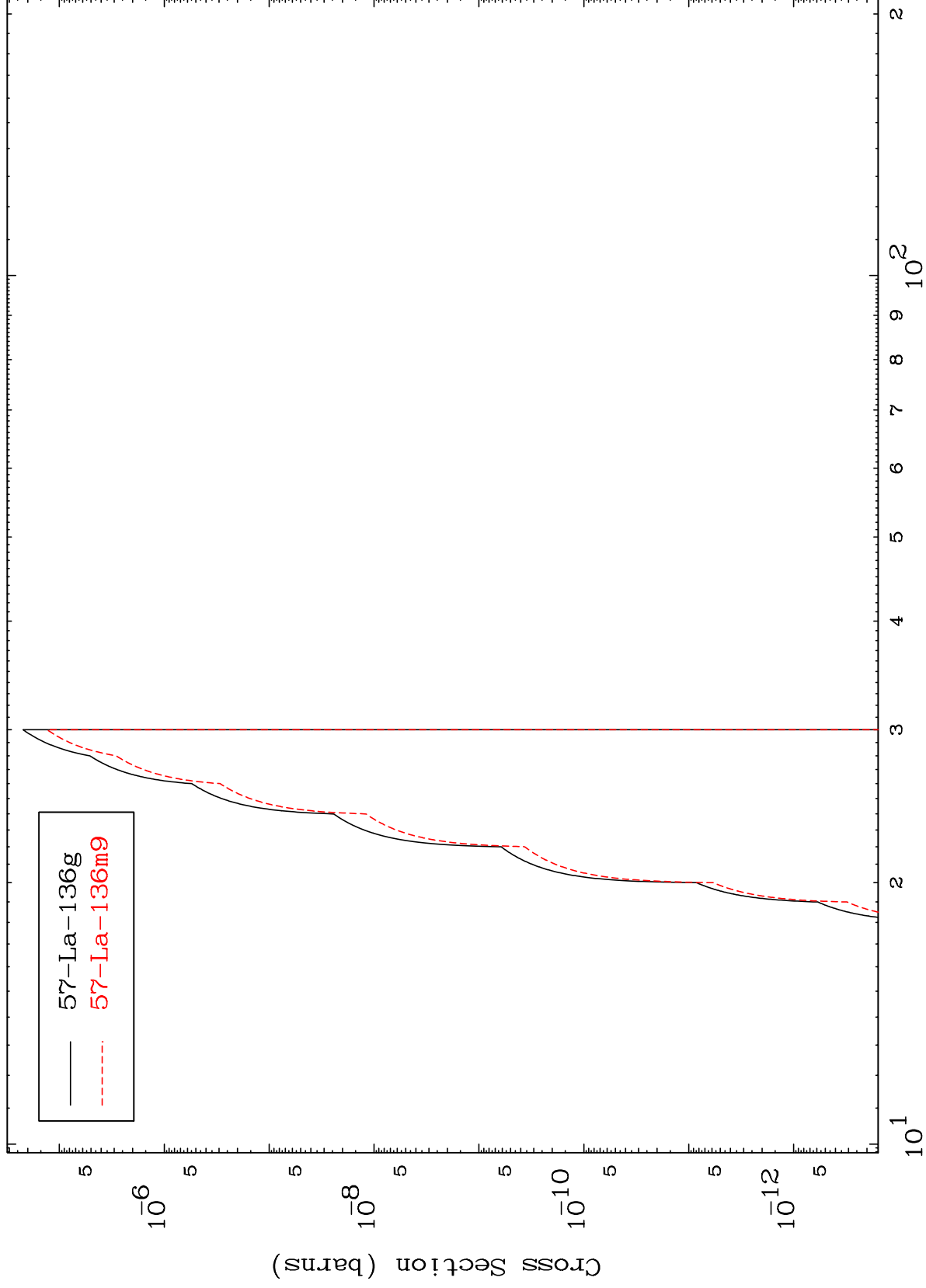


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(n,3n) α

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Radionuclide Production Cross Section



Incident Energy (MeV)

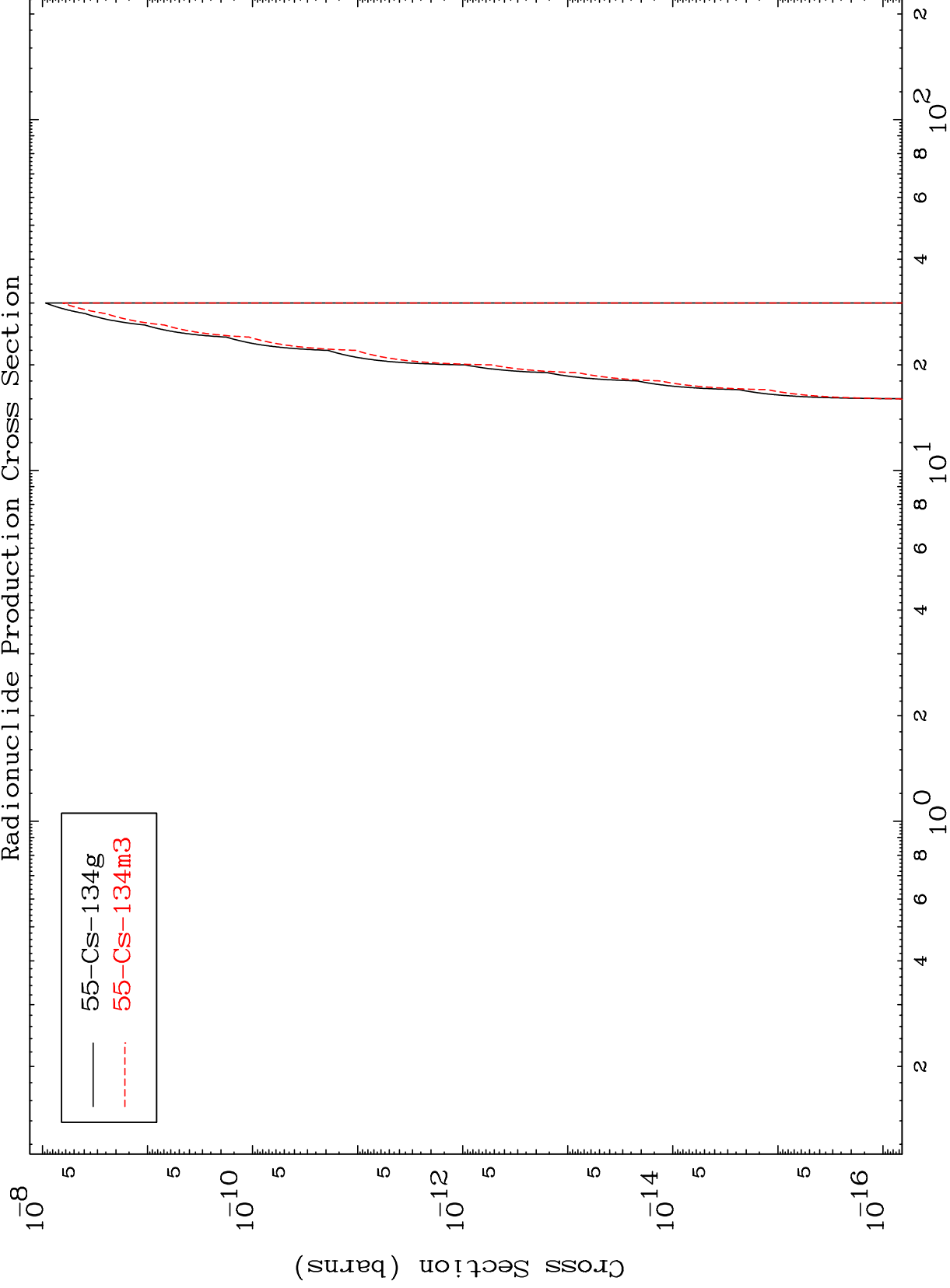
57-La-140

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(n,n') 2α

57-La-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

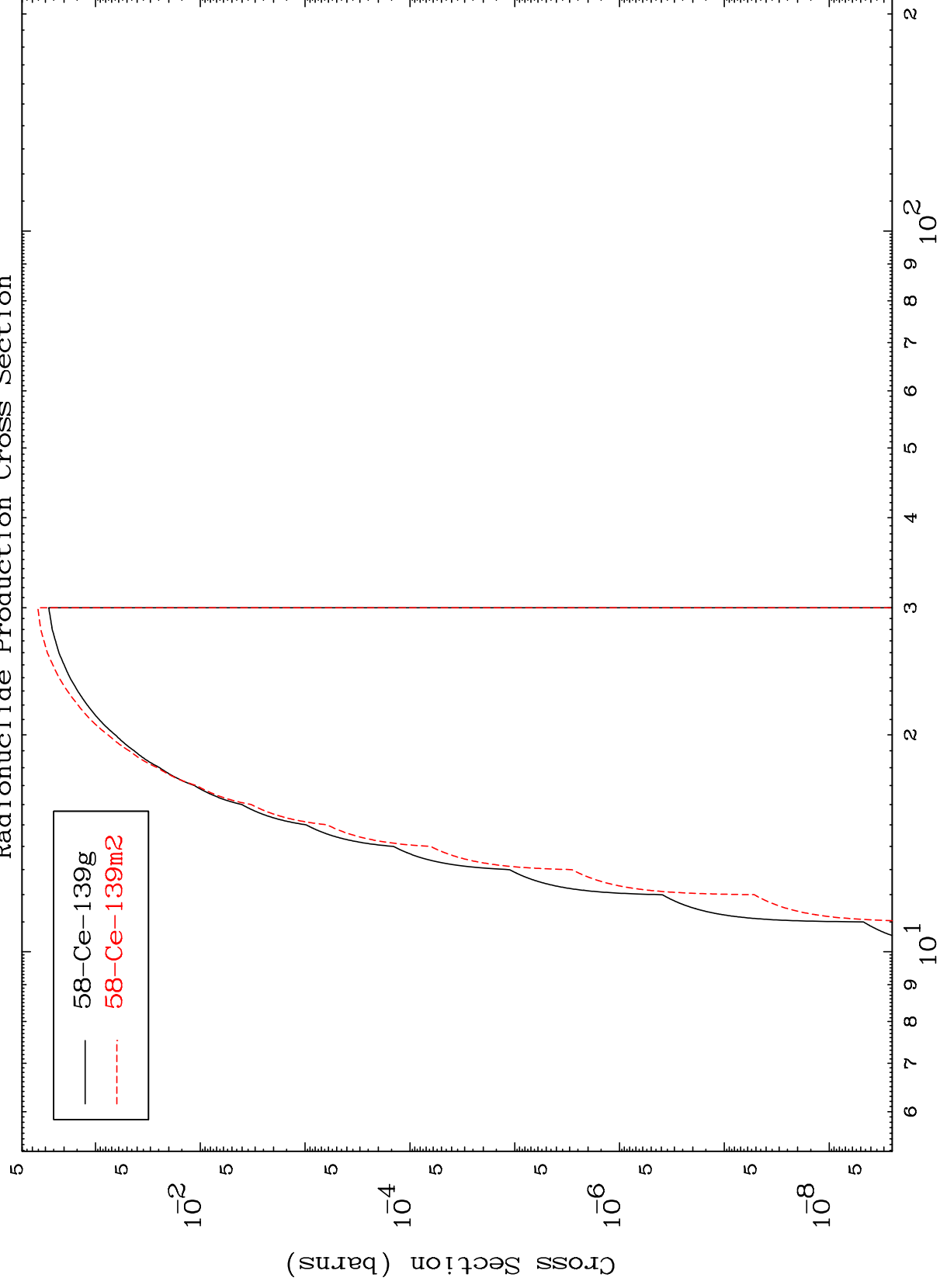
57-La-140

MAT 5731

(n,n') t

57-La-140

Radionuclide Production Cross Section

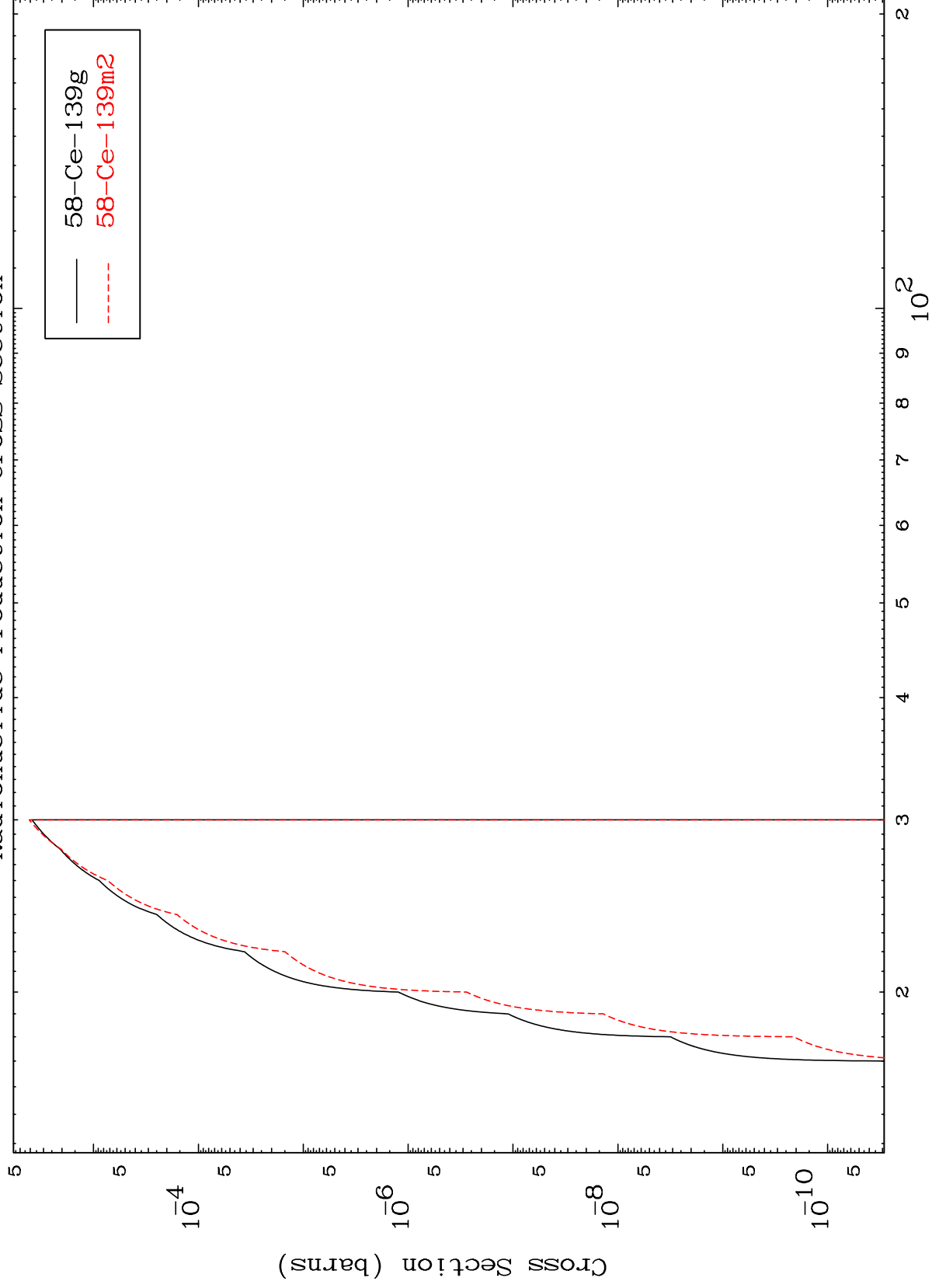


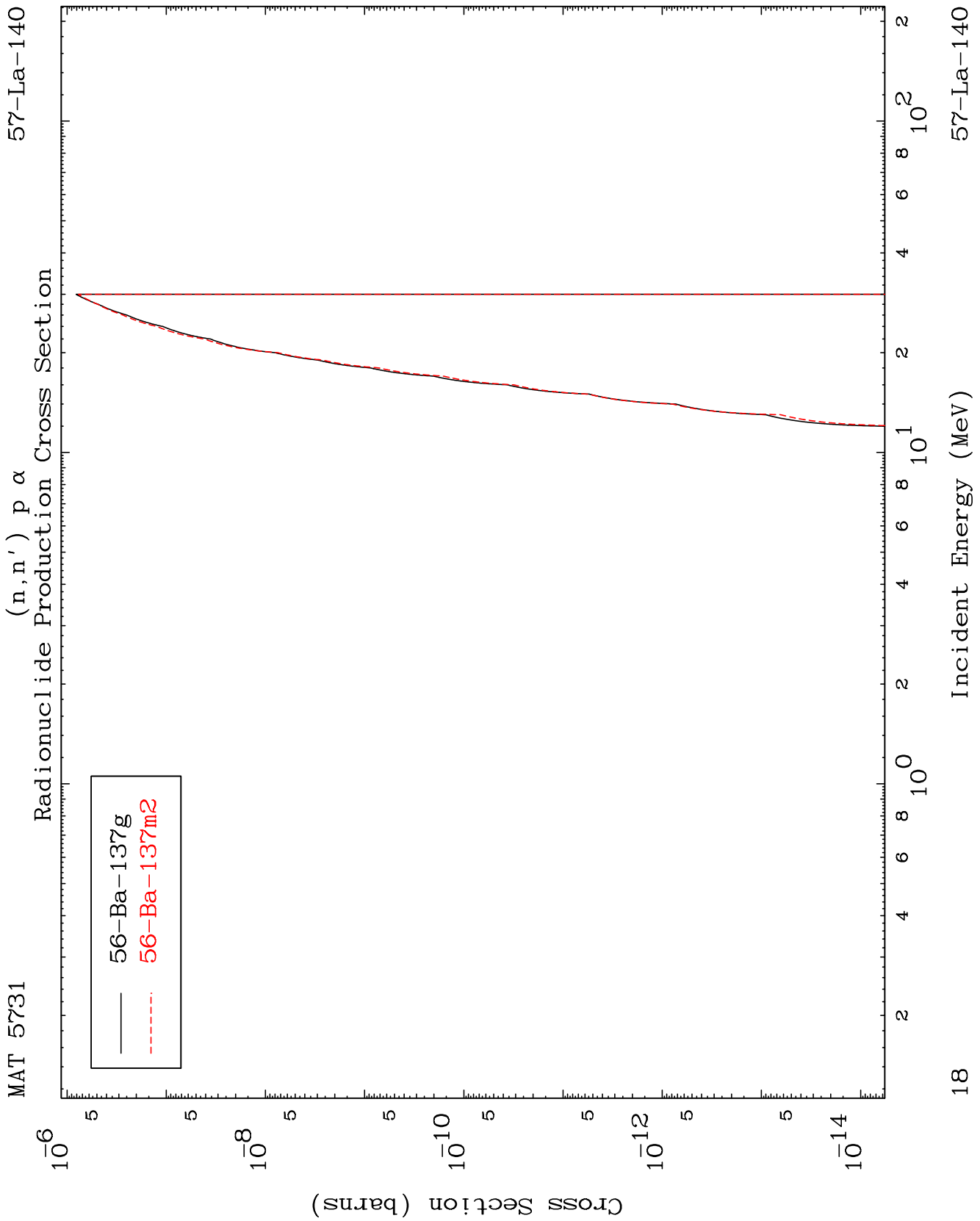
16

Incident Energy (MeV)

57-La-140

Radionuclide Production Cross Section

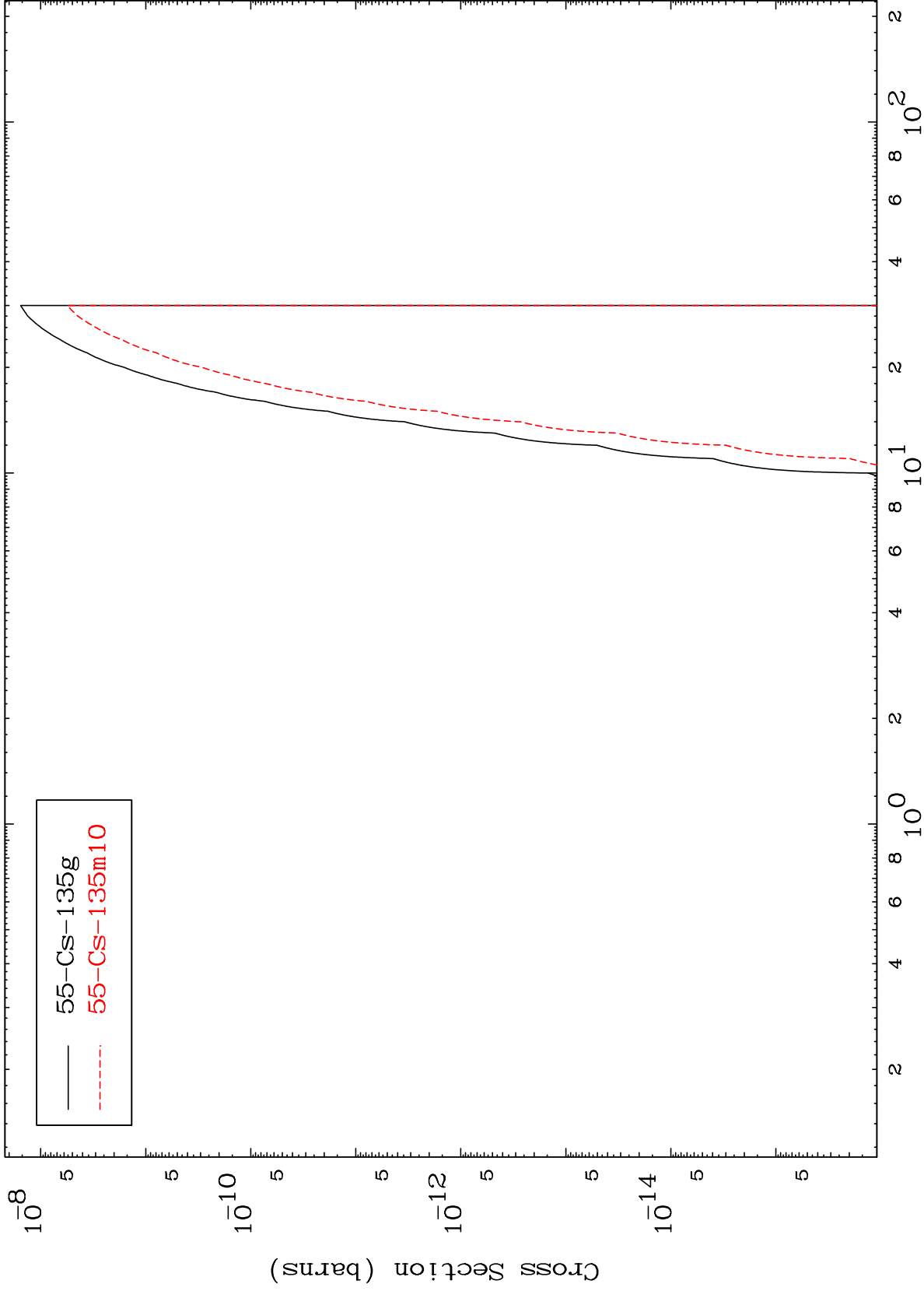




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57-La-140

Radionuclide Production Cross Section
(n,2 α)



19

Incident Energy (MeV)

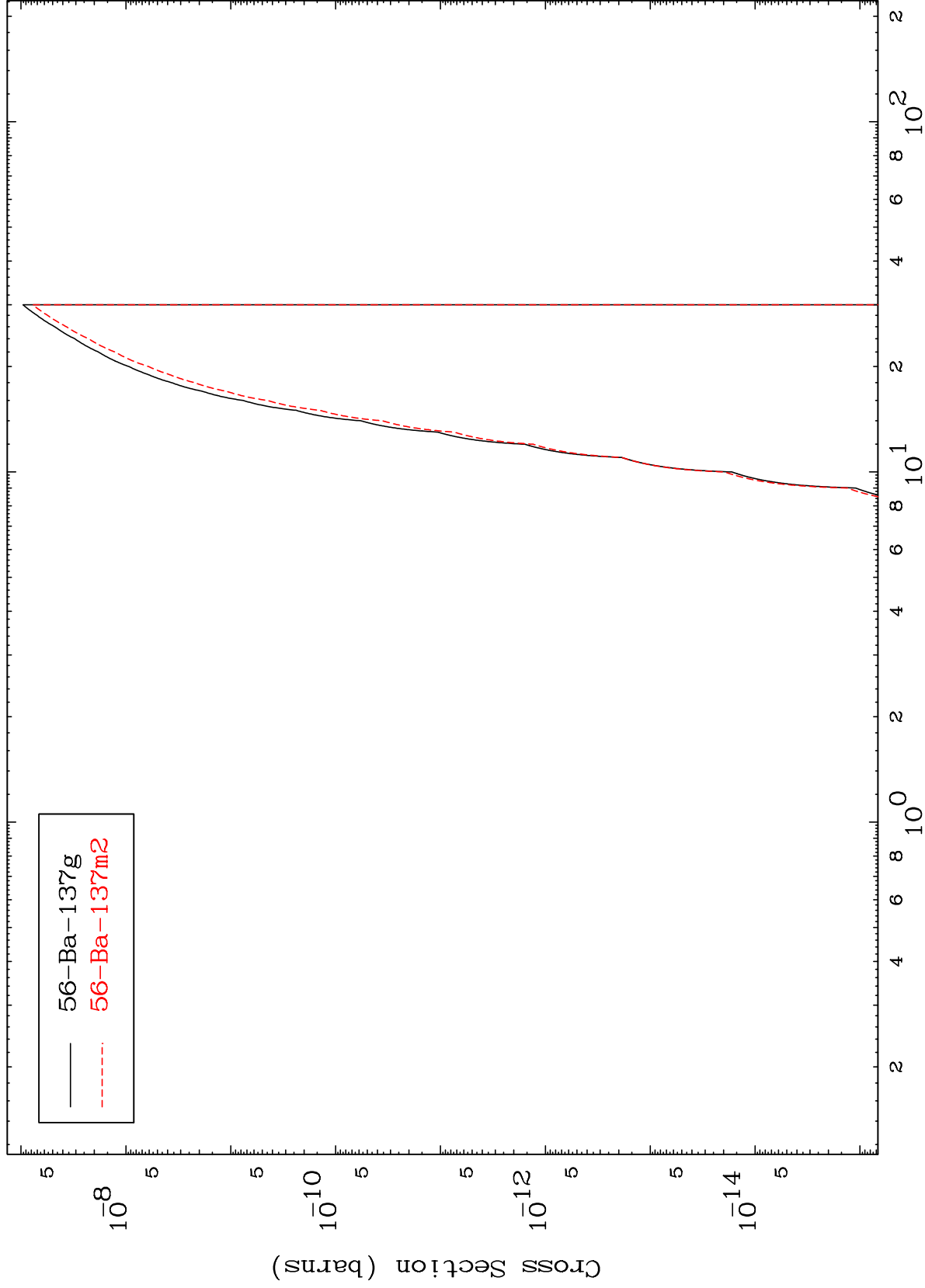
57-La-140

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(n,d) α

57-La-140

Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-140