

Program EVALPLOT
(Version 2021-1)

by

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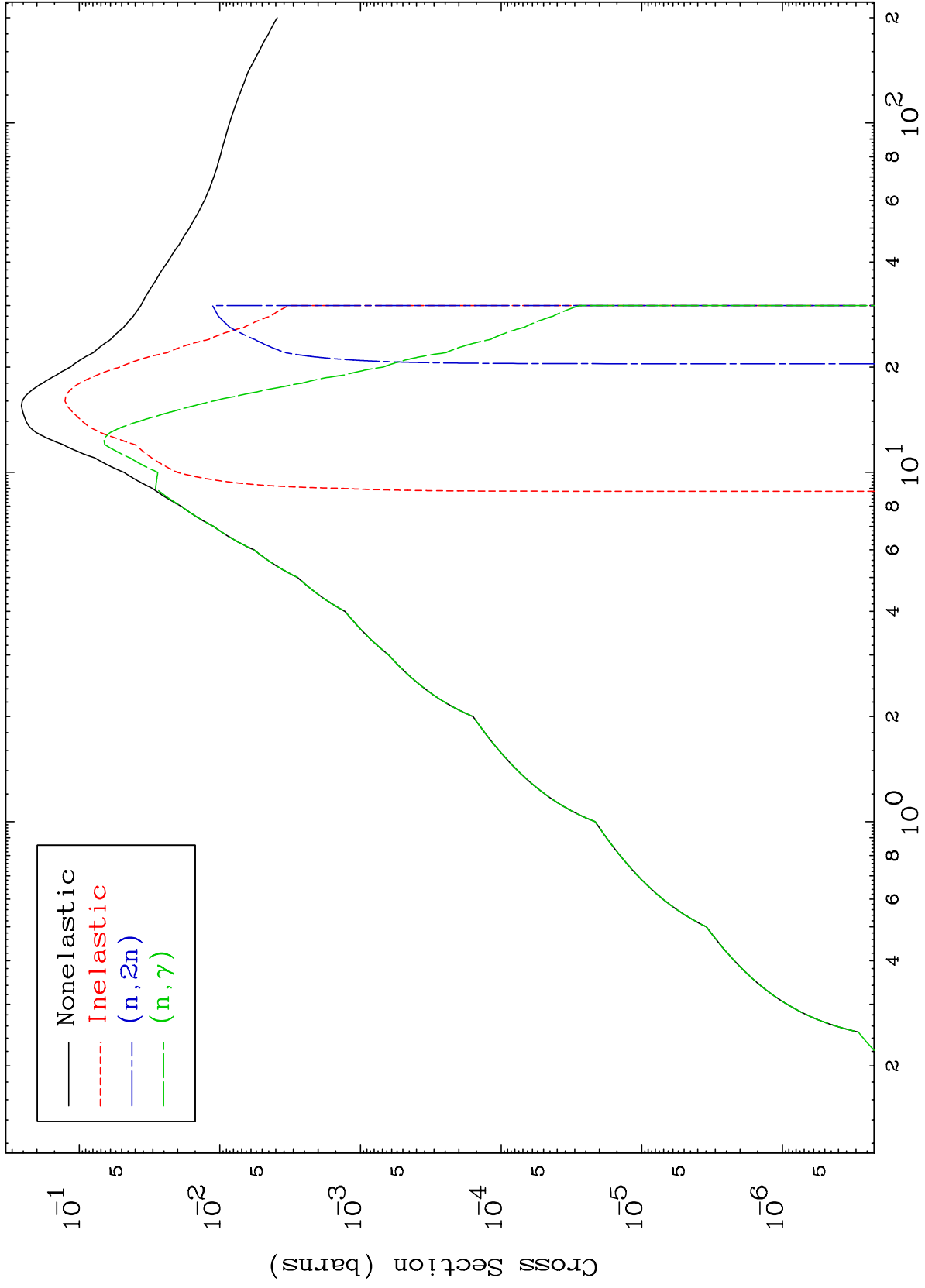
Web:redcullen1.net/HOMEPAGE.NEW

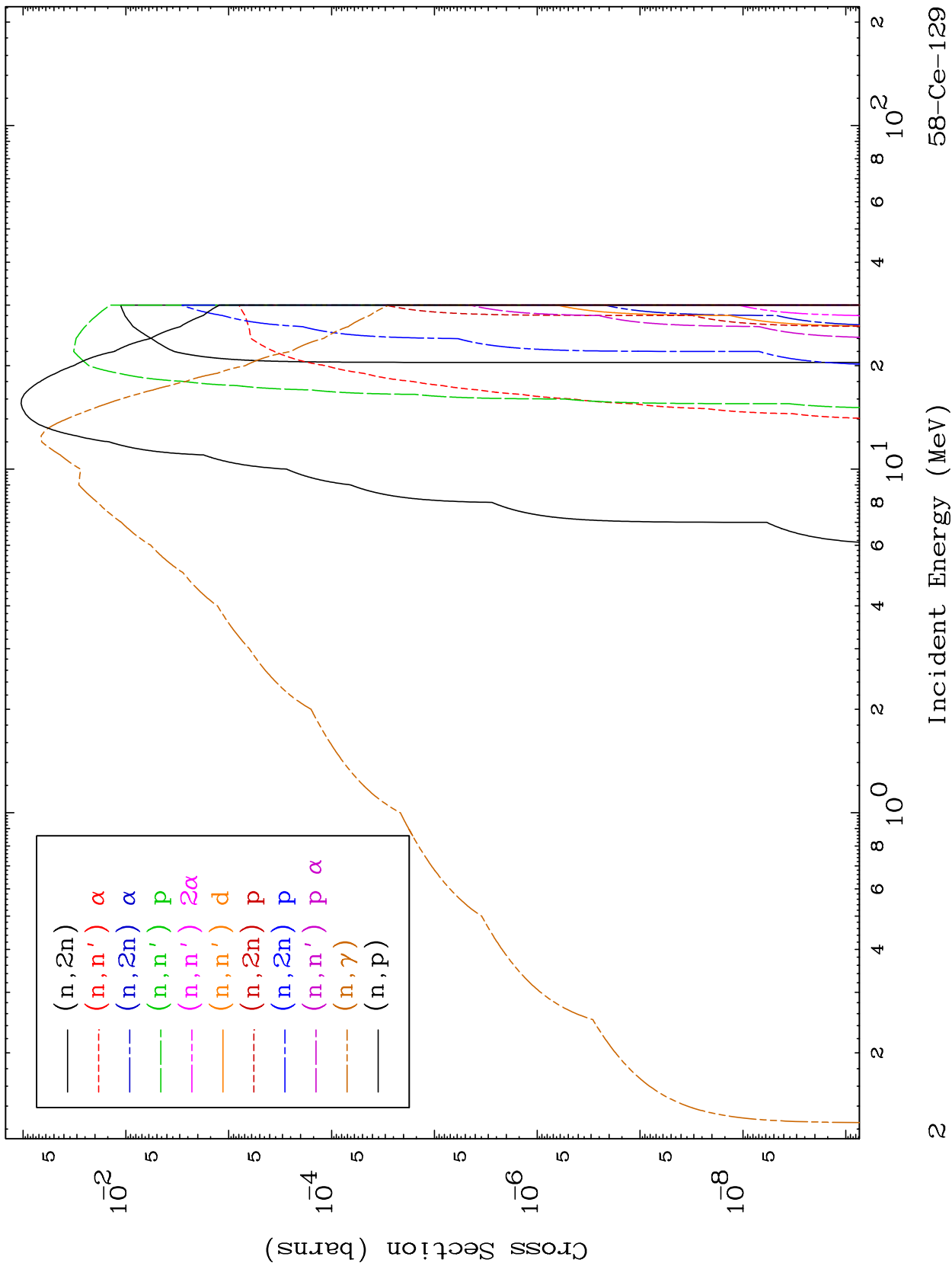
Press Mouse Button to Start

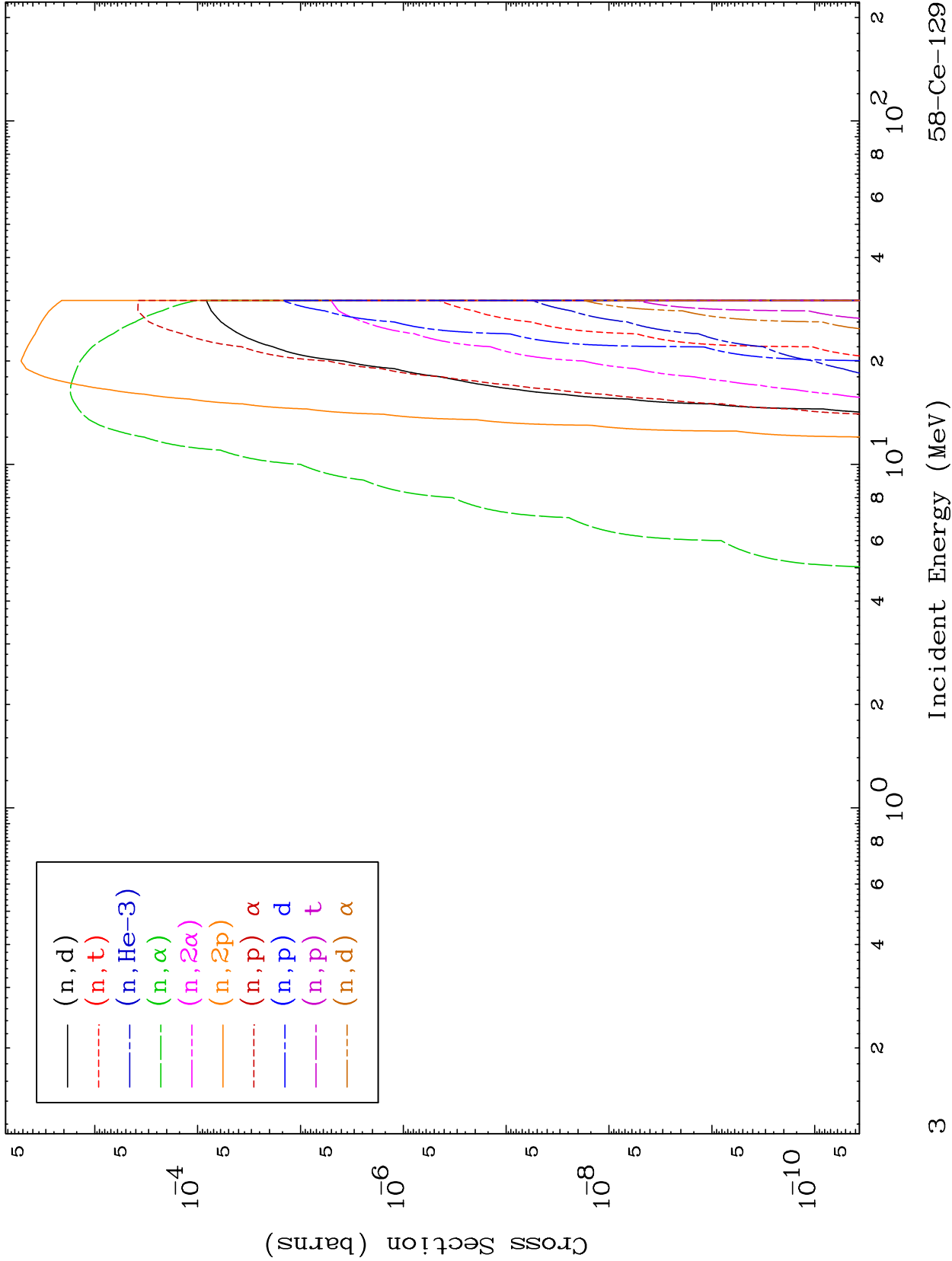
MAT 5804

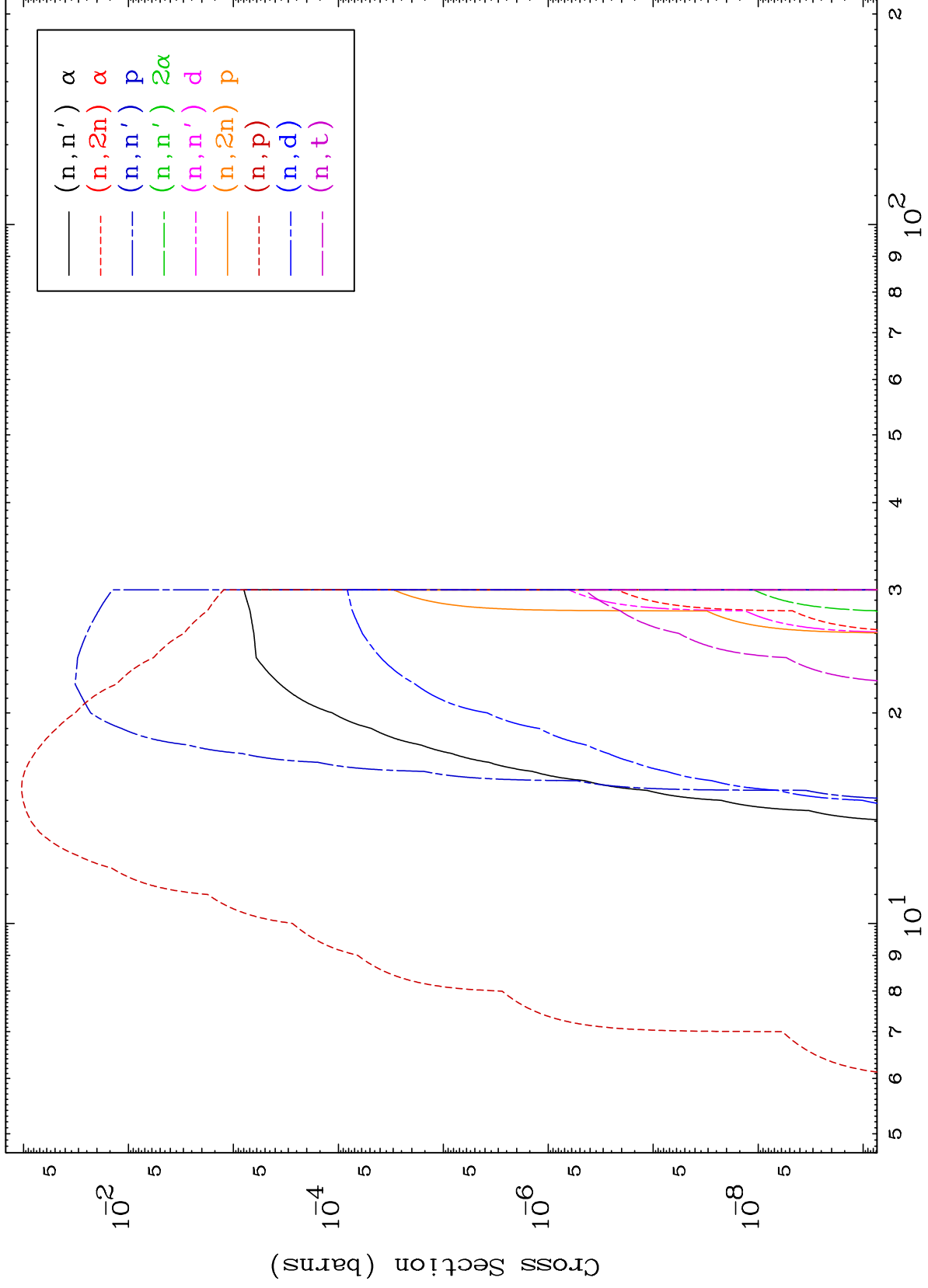
Photon Major
0 Kelvin Cross Sections

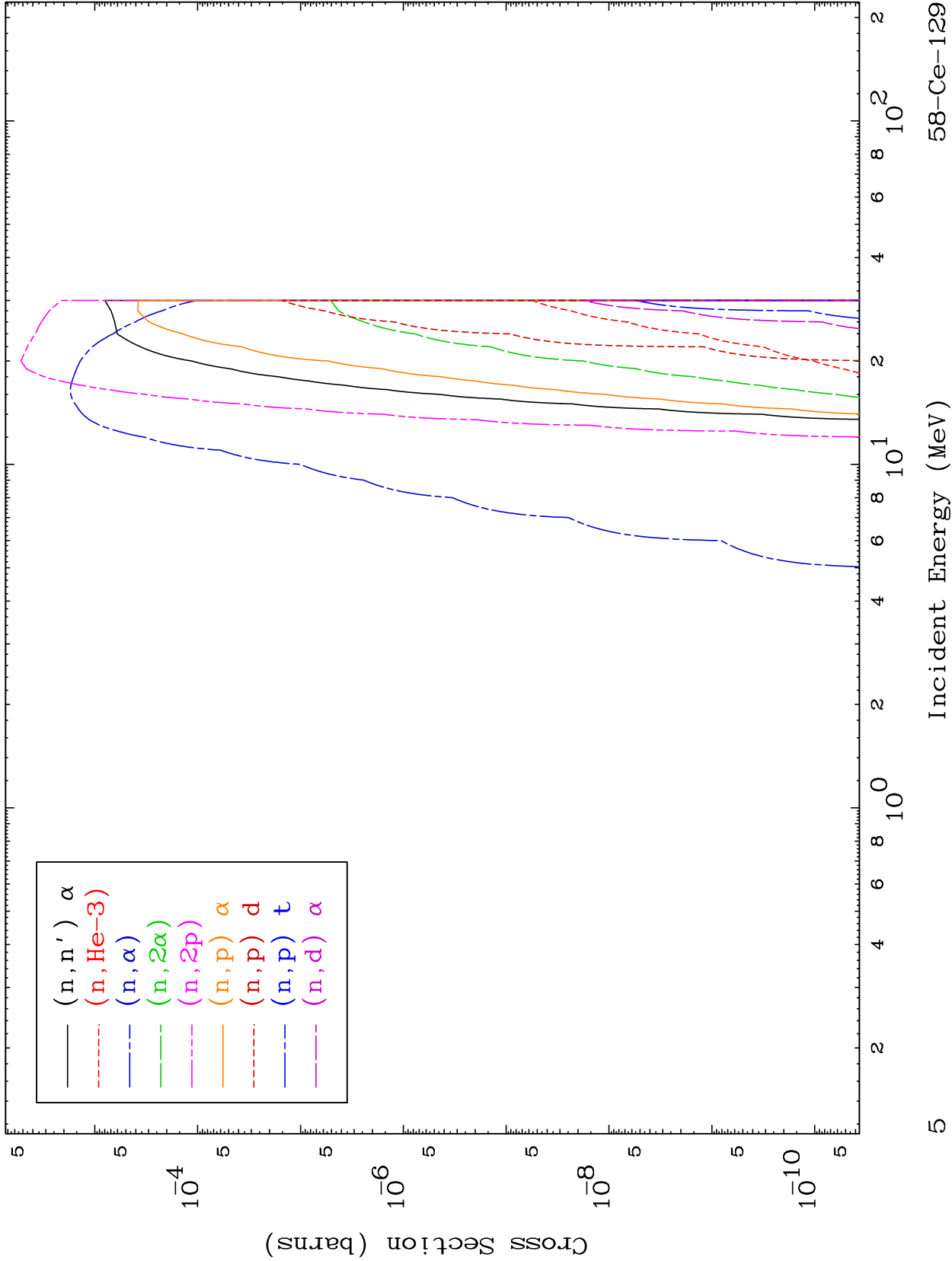
58-Ce-129









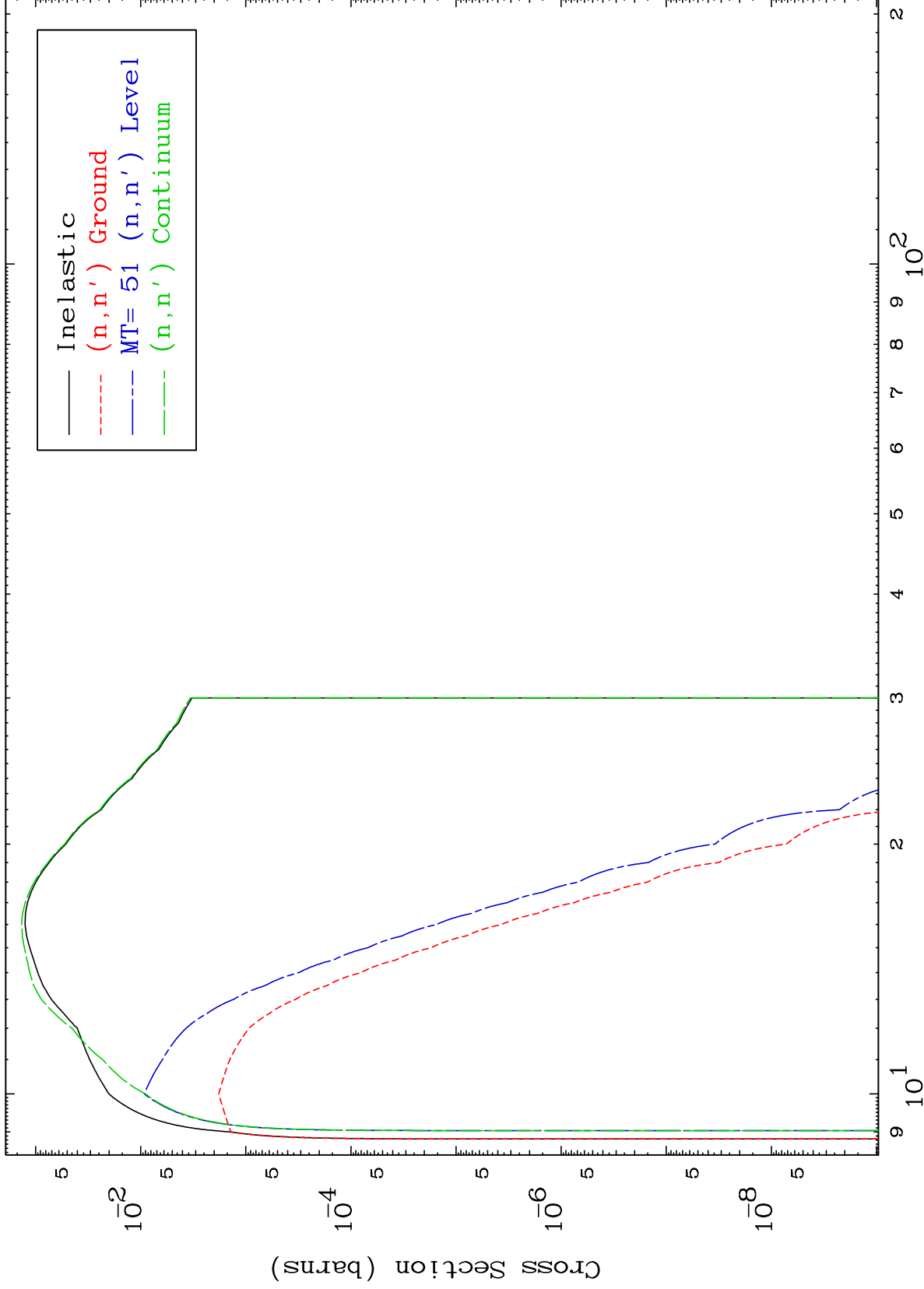


MAT 5804

(γ, n') Levels

58-Ce-129

0 Kelvin Cross Sections



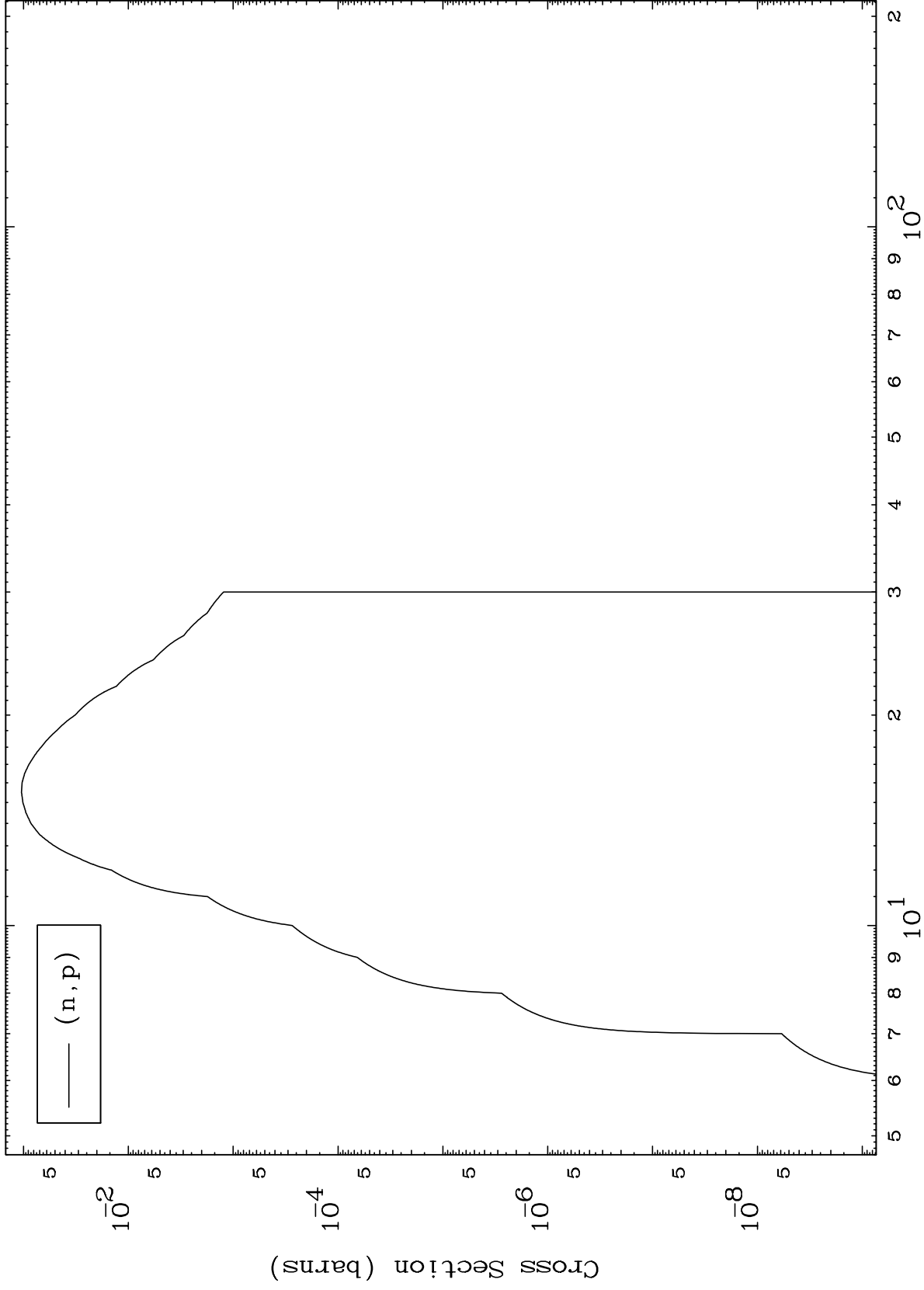
Incident Energy (MeV)

58-Ce-129

MAT 5804

(γ, p) Levels
0 Kelvin Cross Sections

58-Ce-129



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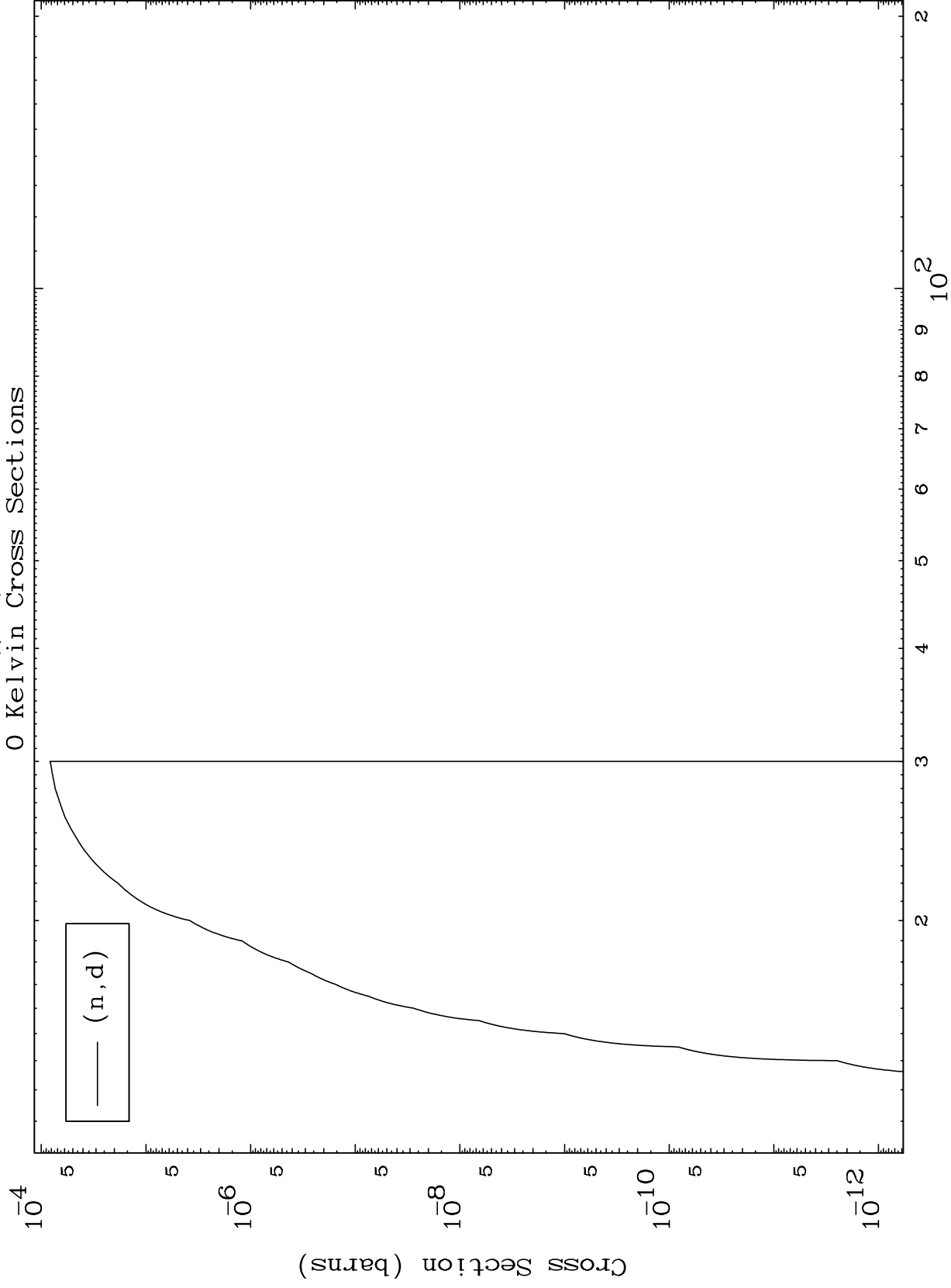
Incident Energy (MeV)

58-Ce-129

MAT 5804

58-Ce-129

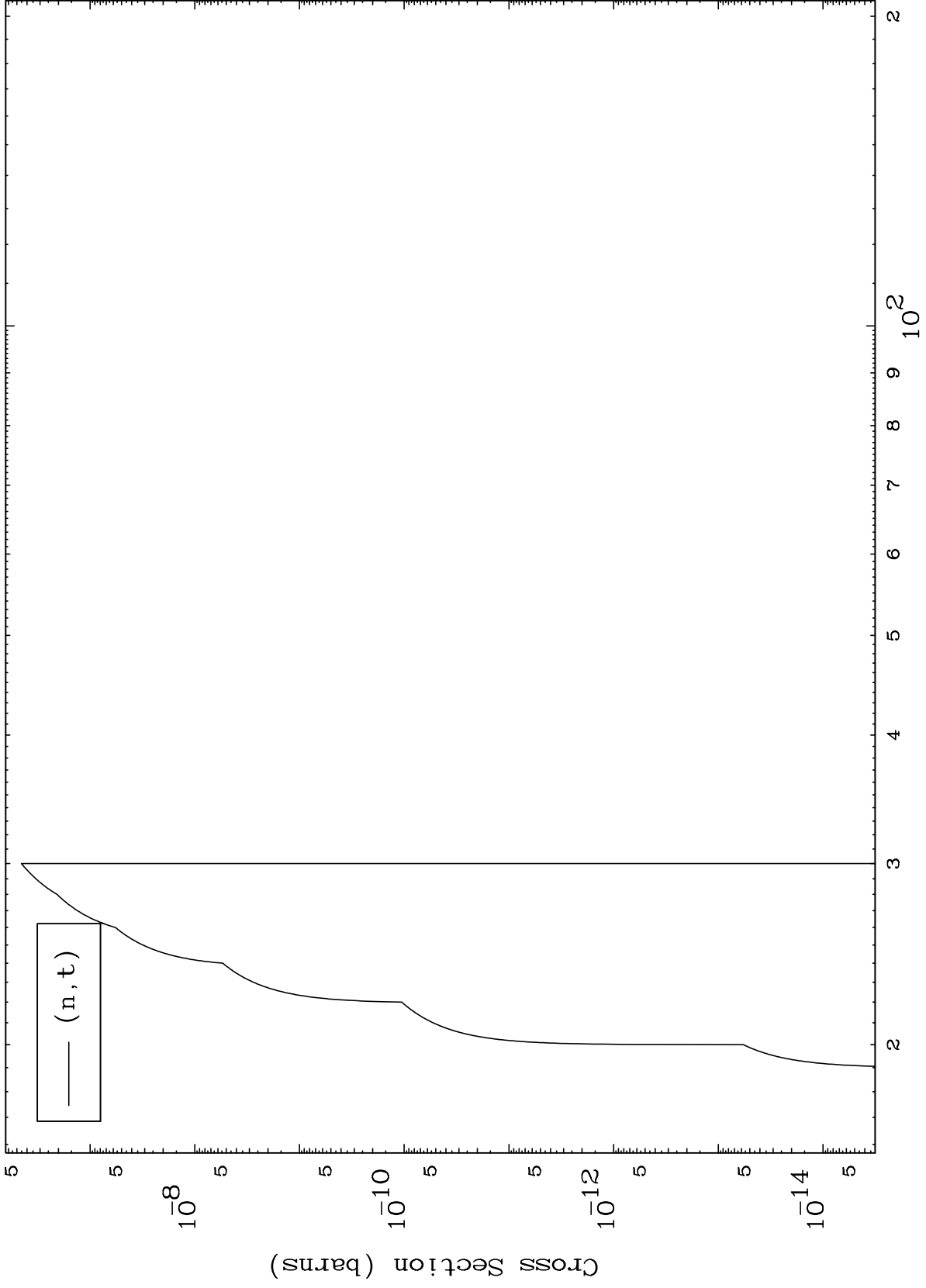
(γ, d) Levels
0 Kelvin Cross Sections



58-Ce-129

Incident Energy (MeV)

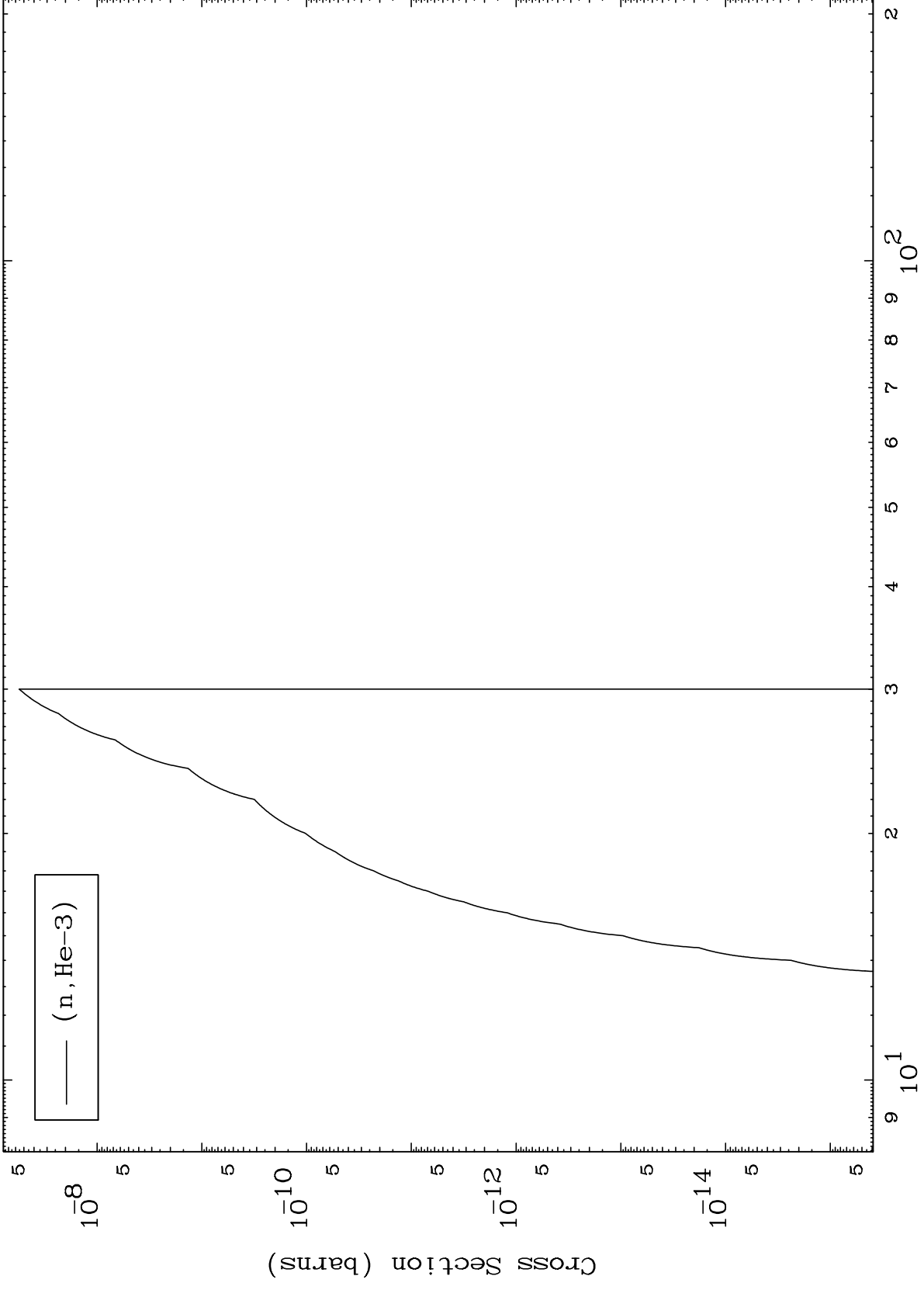
8



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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

58-Ce-129



10

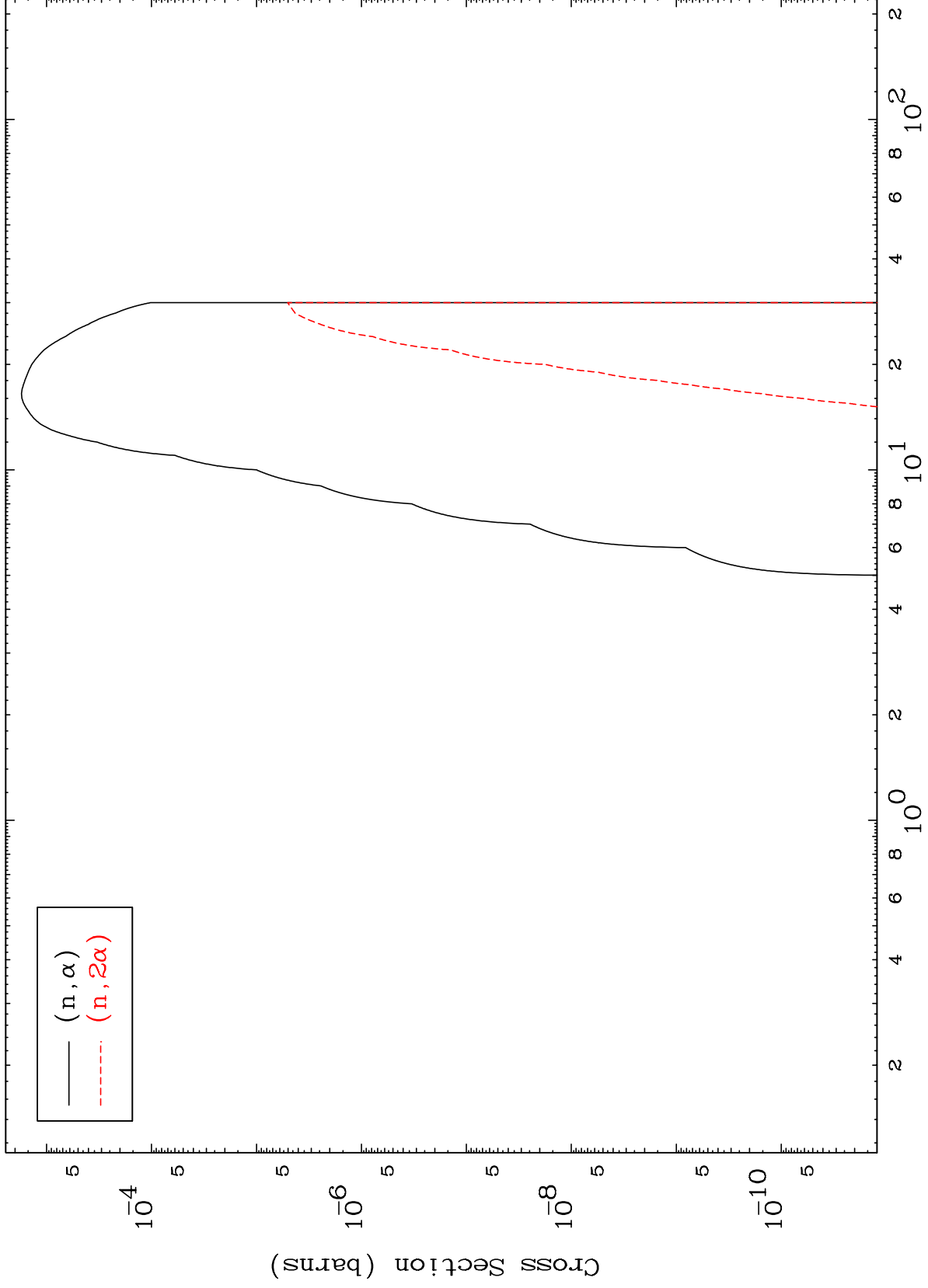
Incident Energy (MeV)

58-Ce-129

MAT 5804

(γ, α) Levels
0 Kelvin Cross Sections

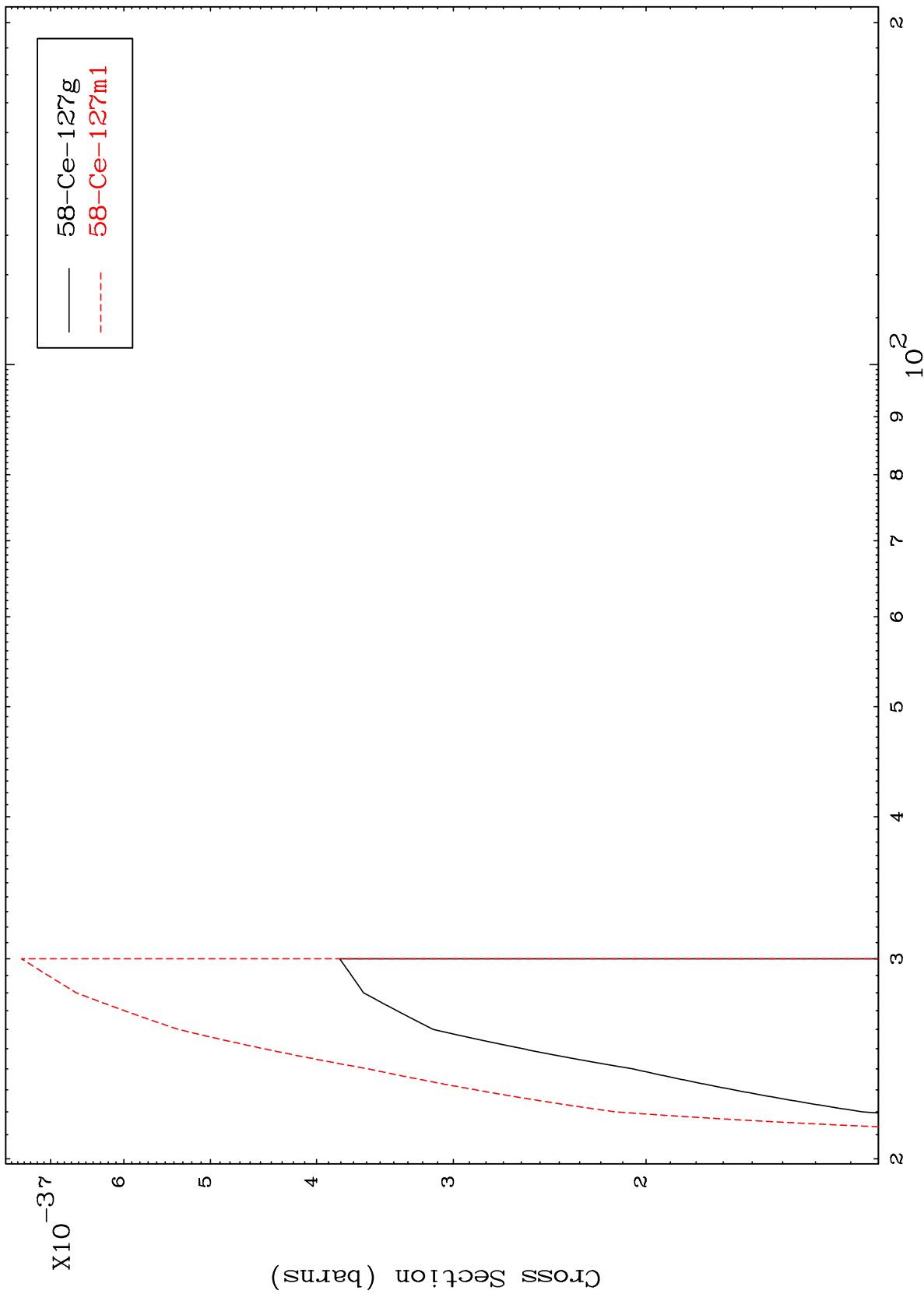
58-Ce-129



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58-Ce-129

(n,2n)
Radionuclide Production Cross Section

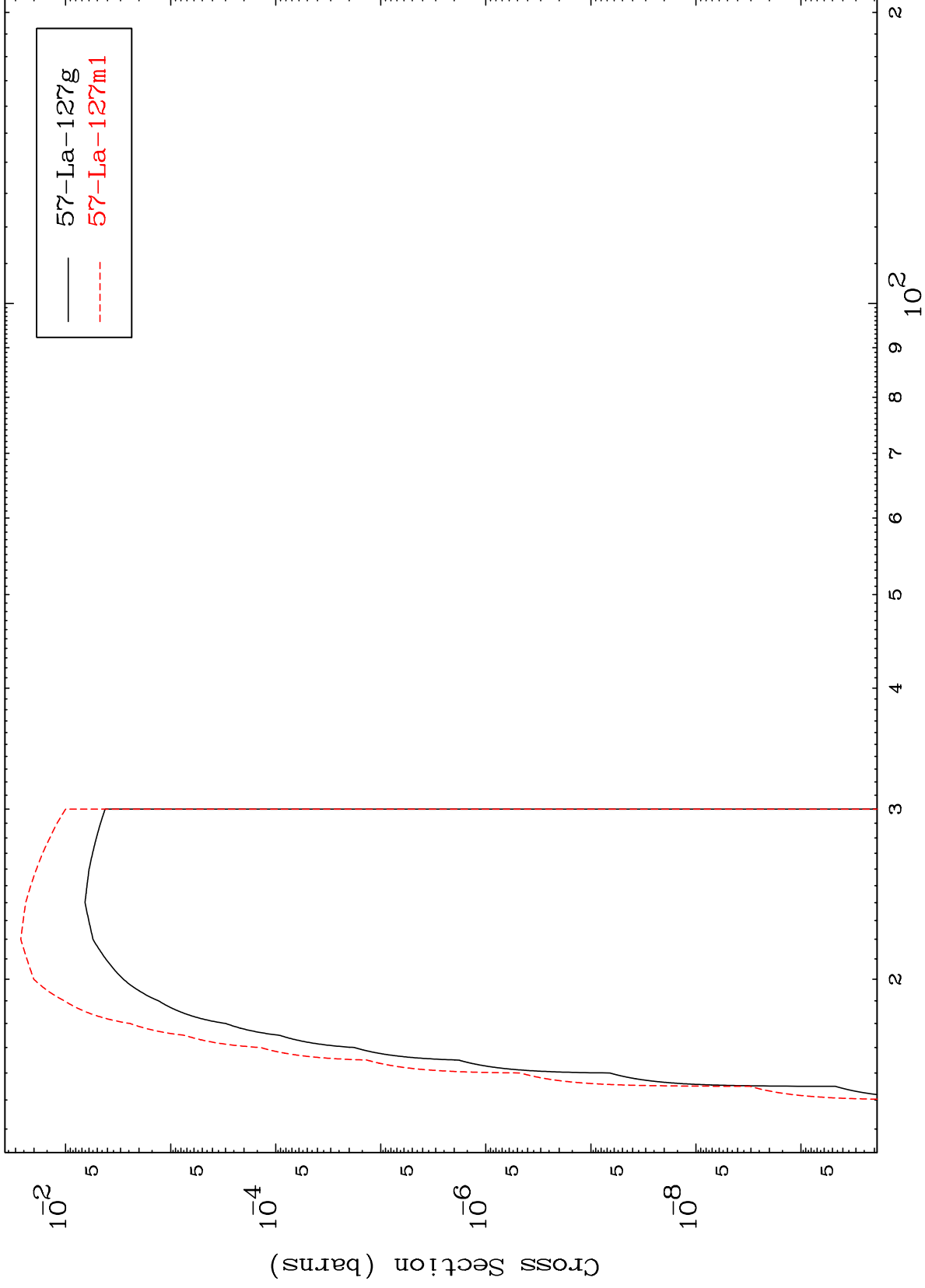


58-Ce-129

Incident Energy (MeV)

12

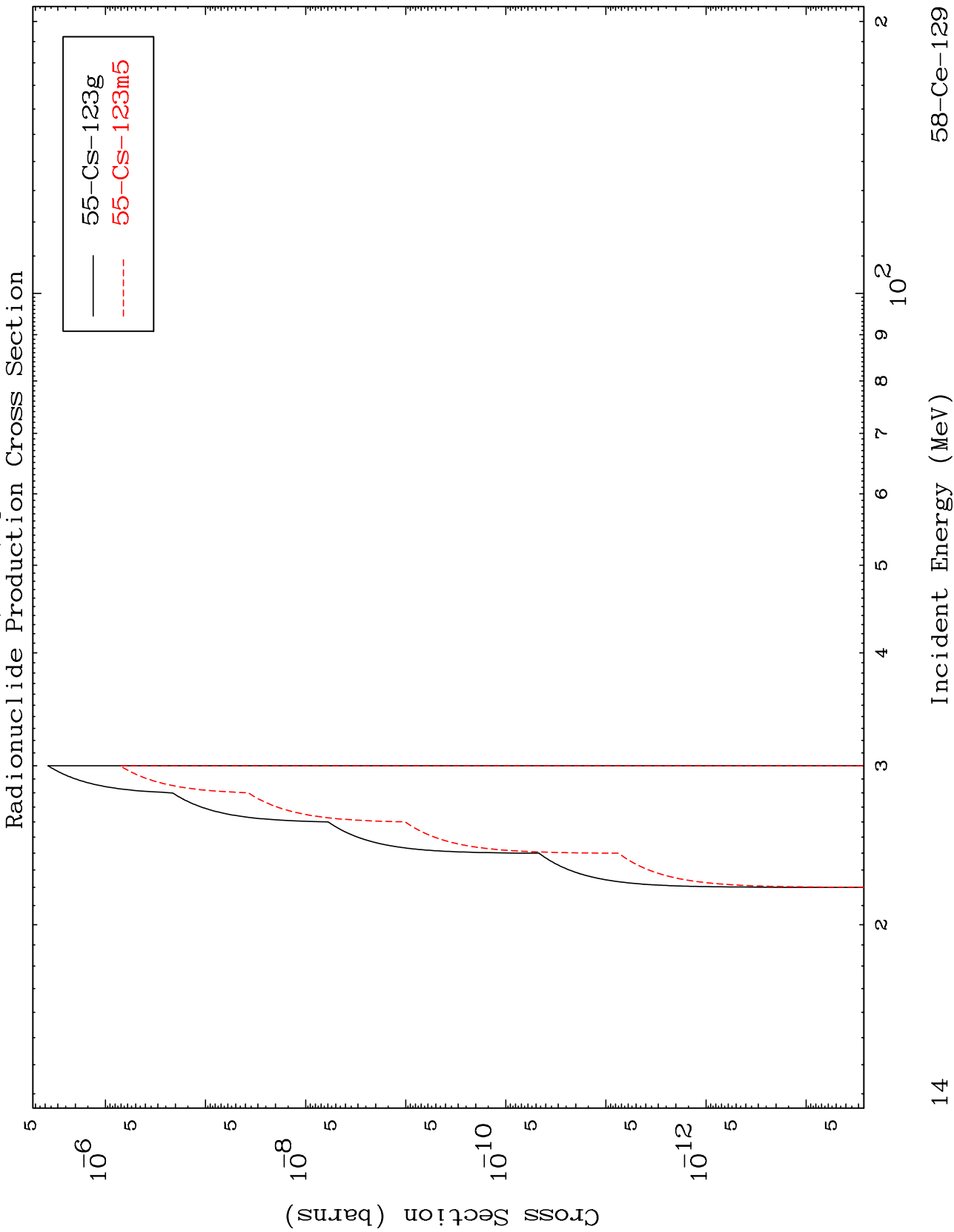
Radionuclide Production Cross Section



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(n,n') p α

58-Ce-129



14

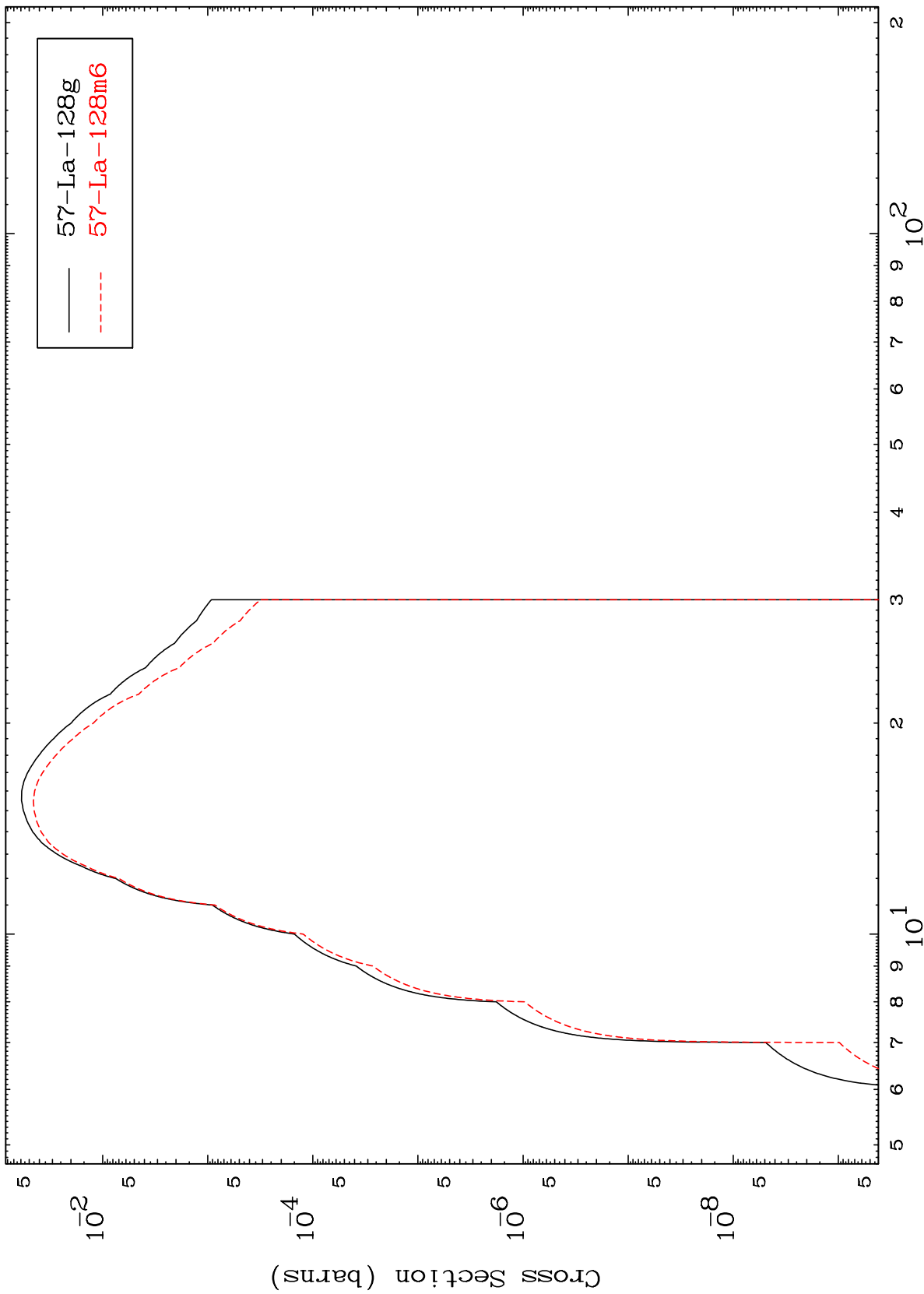
Incident Energy (MeV)

58-Ce-129

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58-Ce-129

(n,p)
Radionuclide Production Cross Section



58-Ce-129

Incident Energy (MeV)

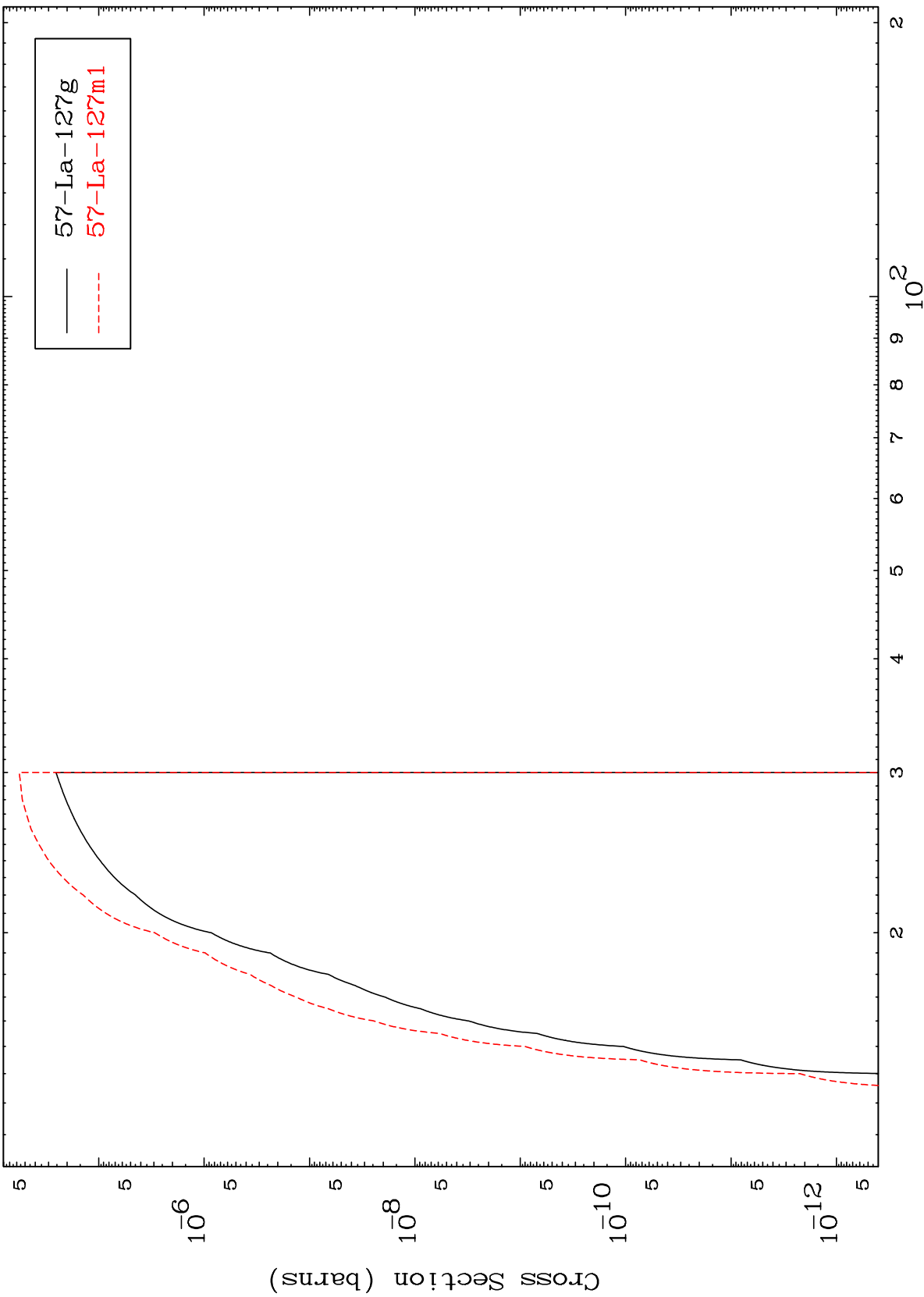
15

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(n,d)

58-Ce-129

Radionuclide Production Cross Section



16

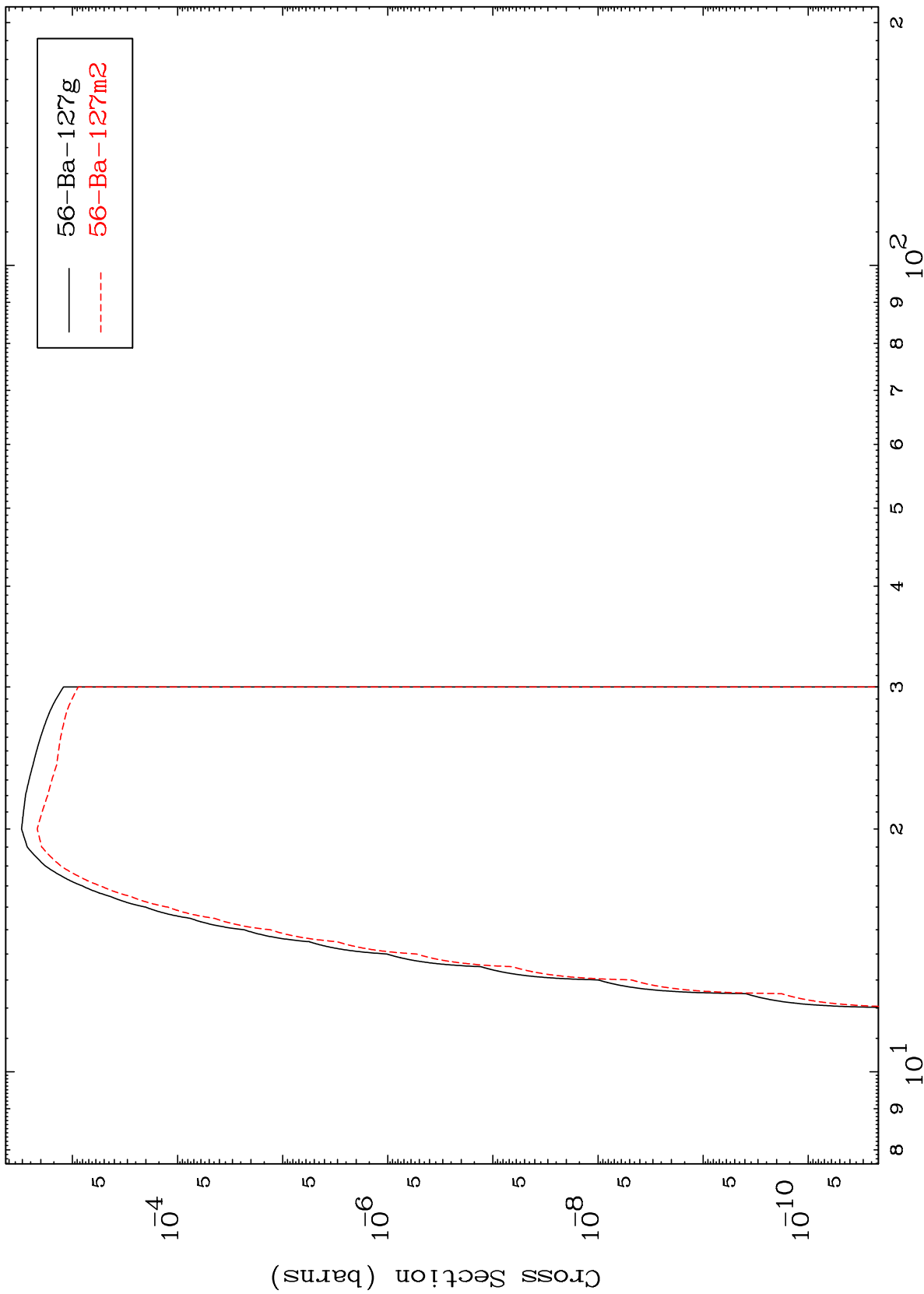
Incident Energy (MeV)

58-Ce-129

MAT 5804

58-Ce-129

(n,2p)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

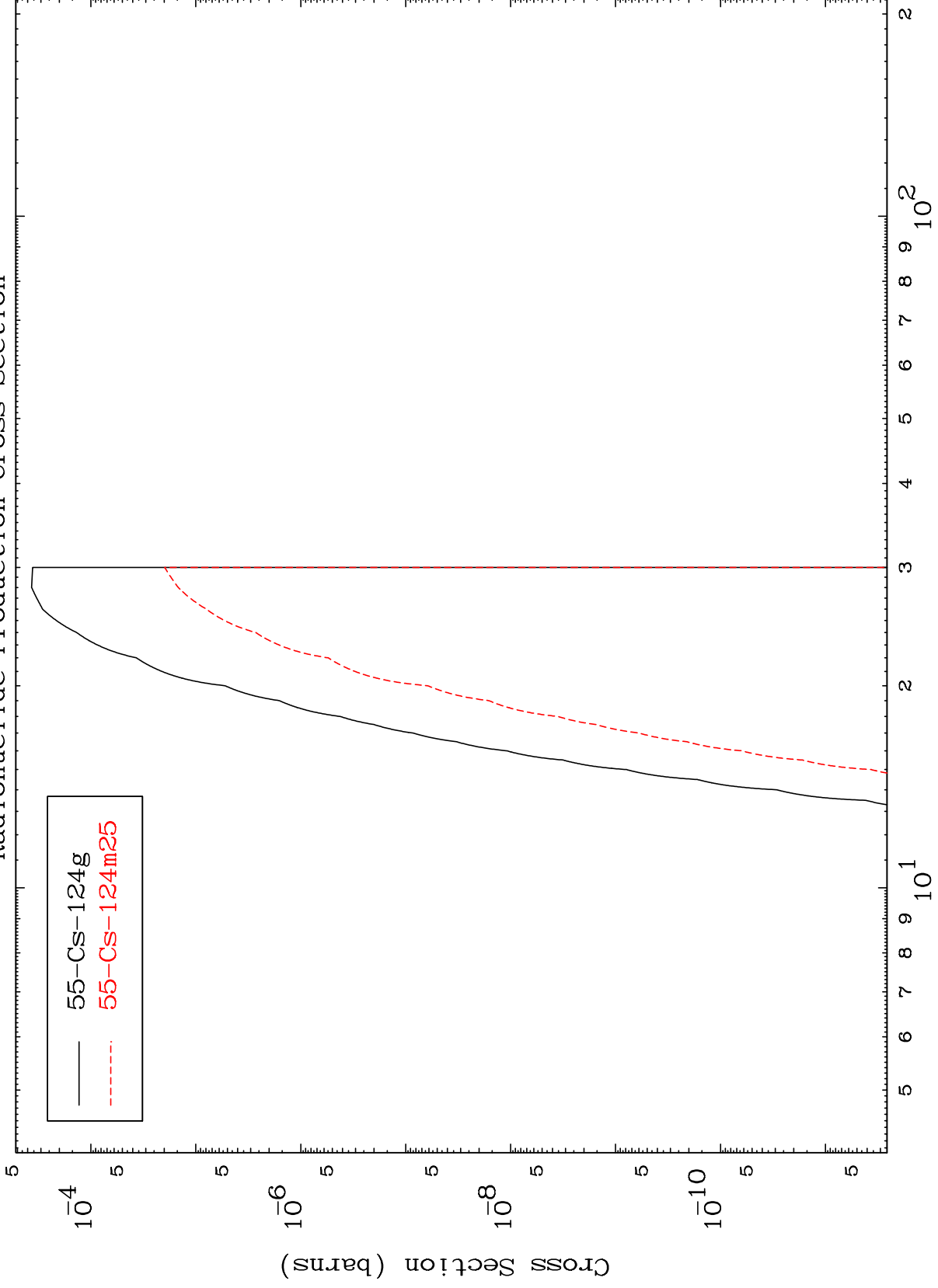
58-Ce-129

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(n,p) α

58-Ce-129

Radionuclide Production Cross Section



18

Incident Energy (MeV)

58-Ce-129

MAT 5804

(n,d) α

58-Ce-129

Radionuclide Production Cross Section

