

Program EVALPLOT
(Version 2021-1)

by

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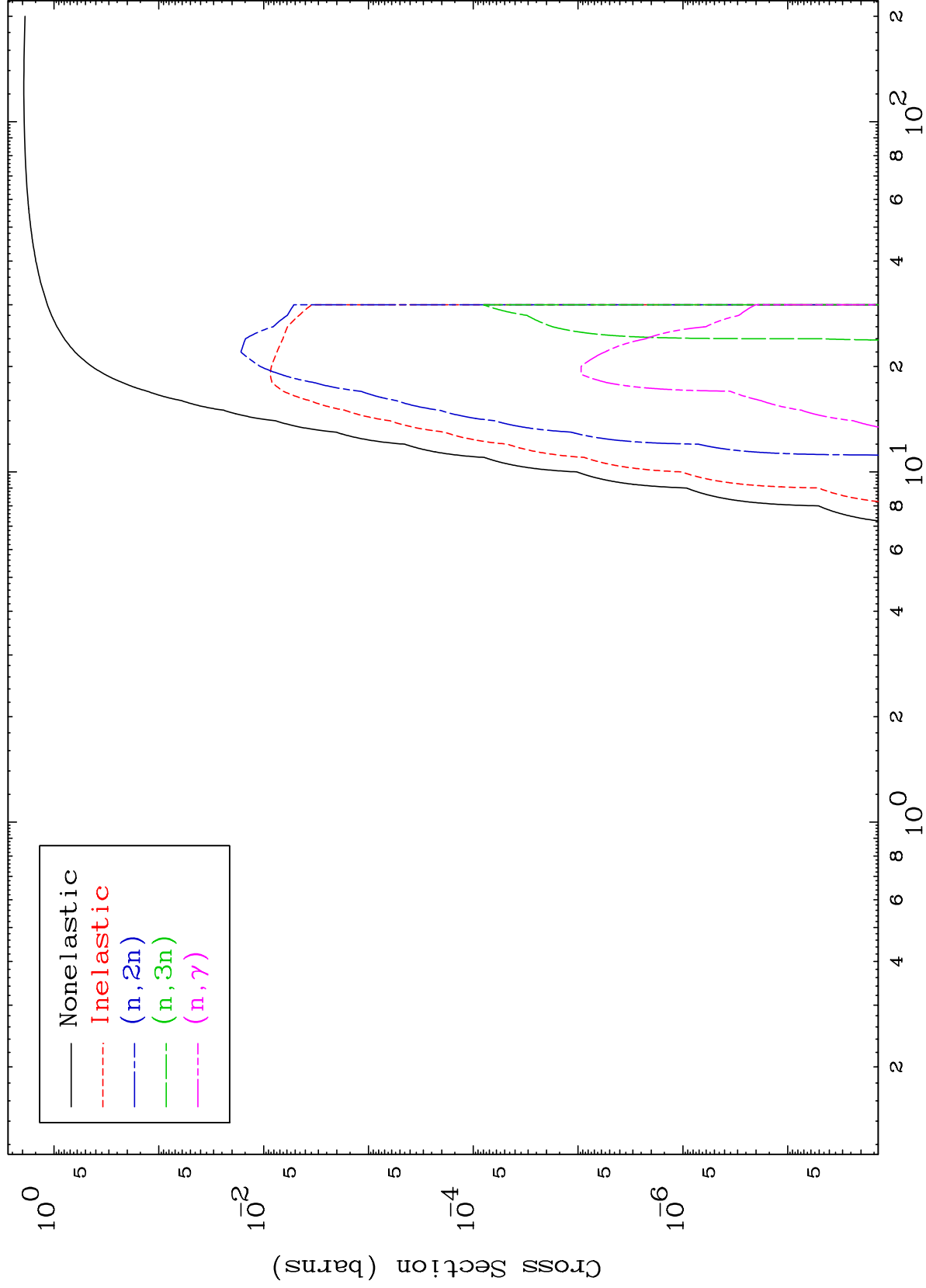
Press Mouse Button to Start

MAT 5804

He-3 Major

58-Ce-129

0 Kelvin Cross Sections



1

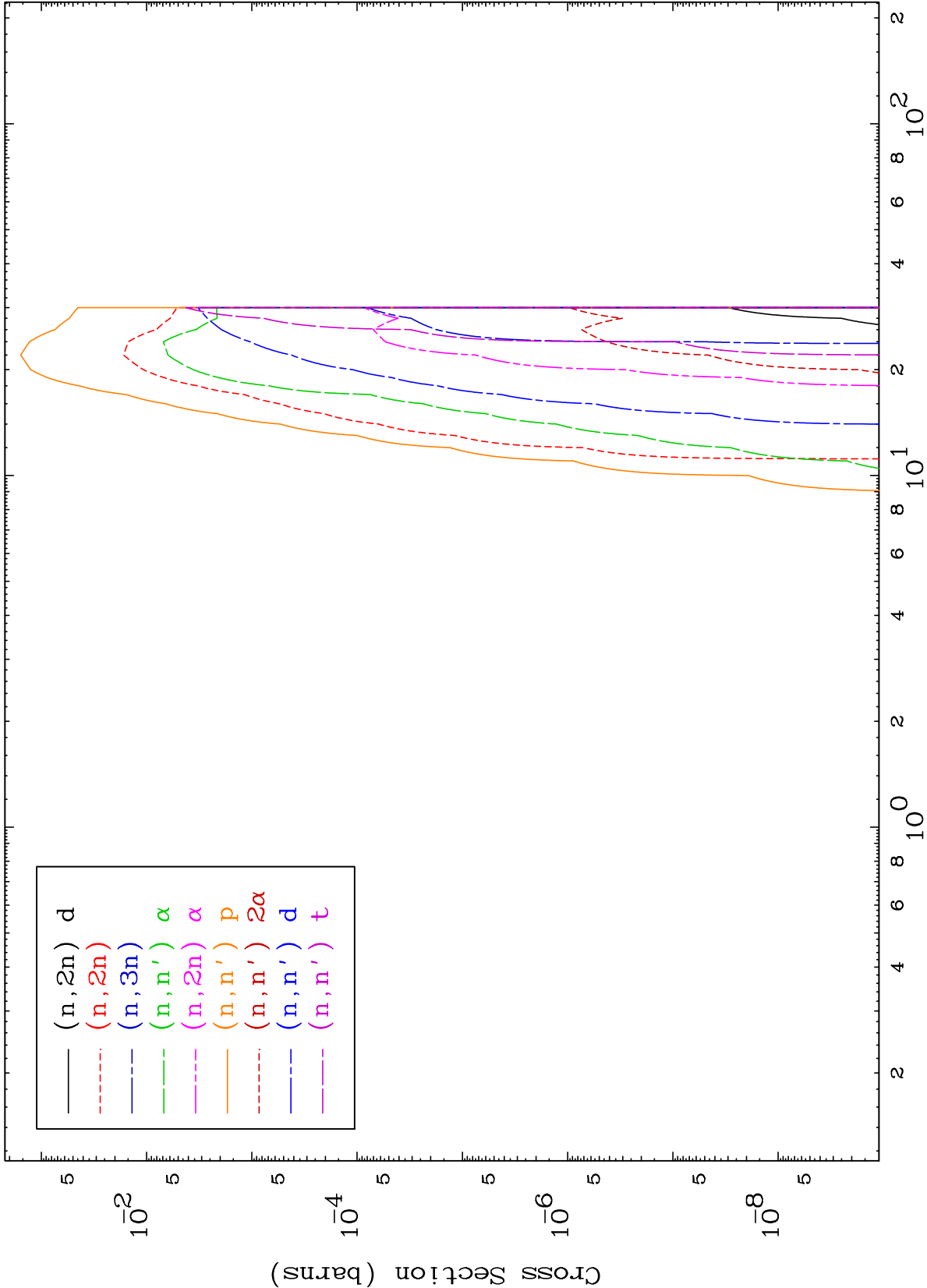
Incident Energy (MeV)

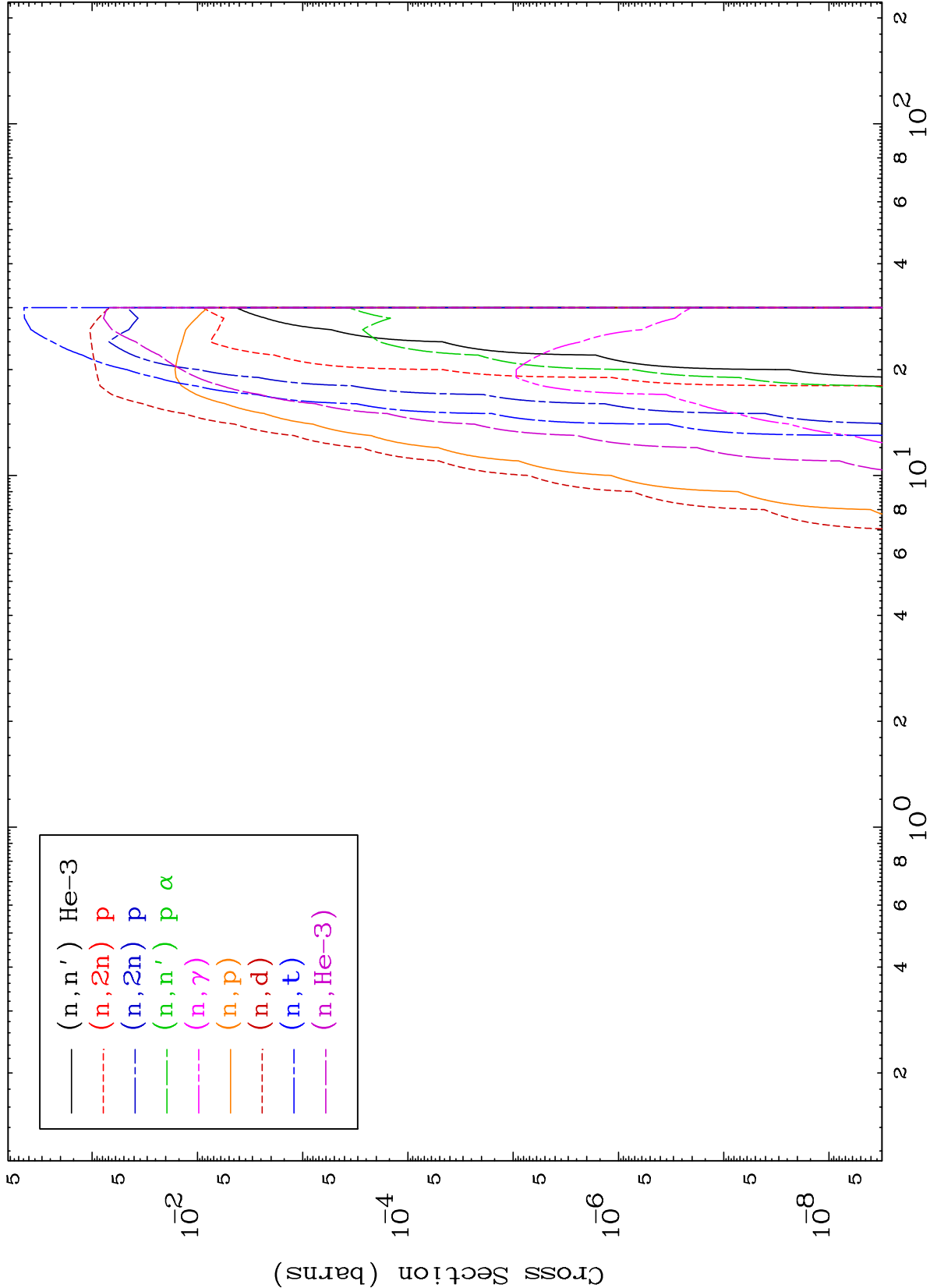
58-Ce-129

MAT 5804

He-3 Neutron Absorption
0 Kelvin Cross Sections

58-Ce-129

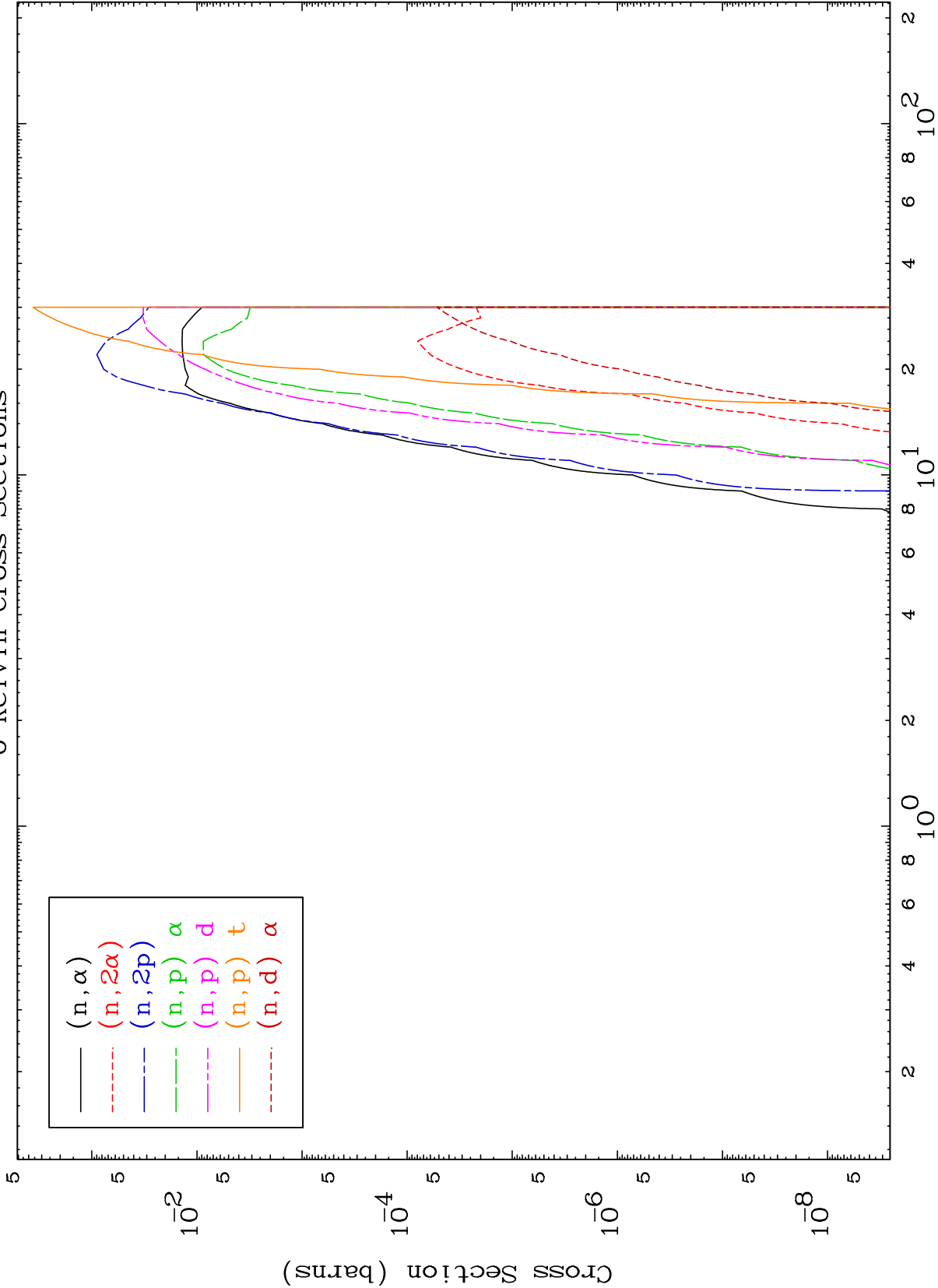


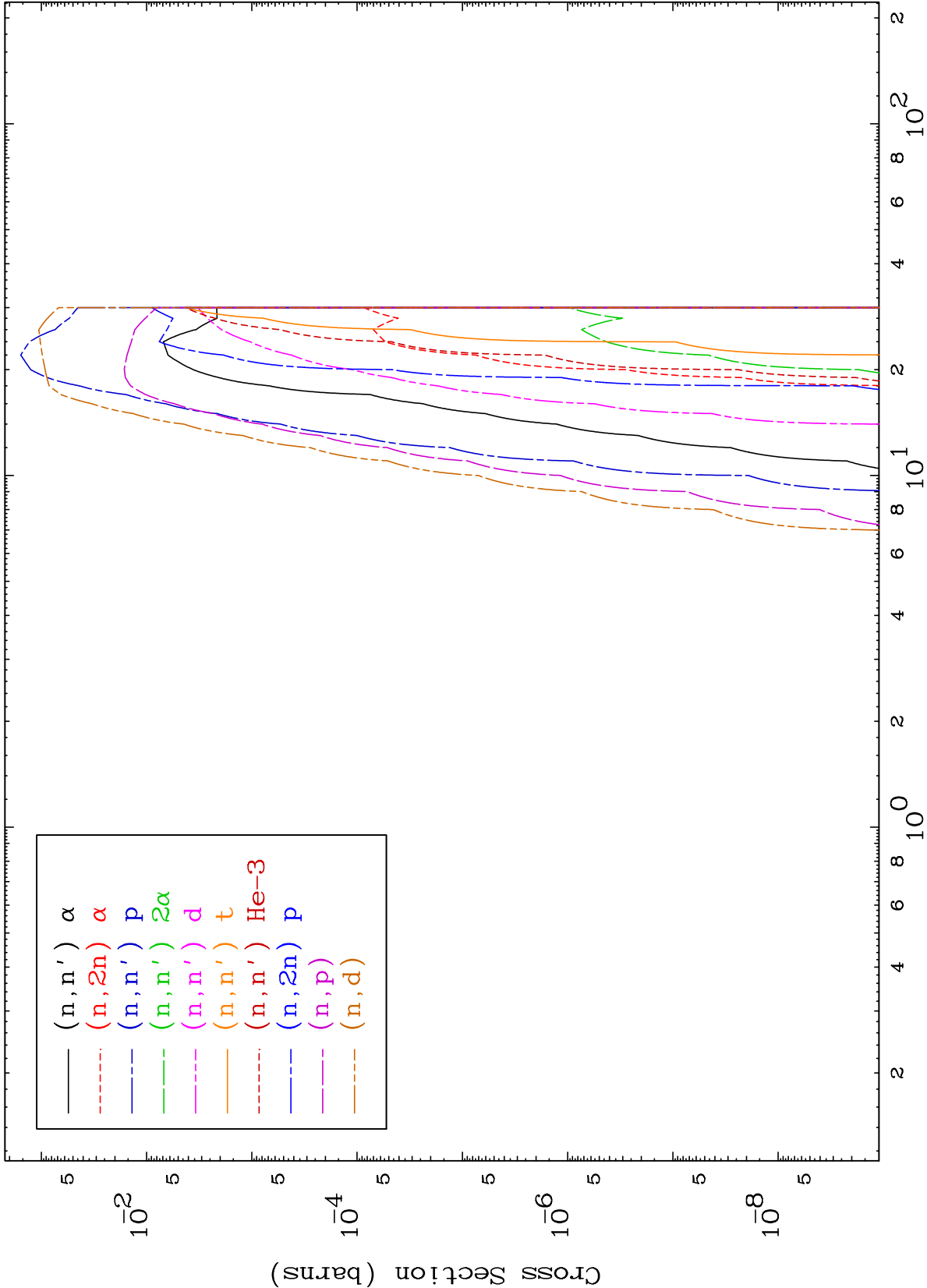


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He-3 Neutron Absorption
0 Kelvin Cross Sections

58-Ce-129

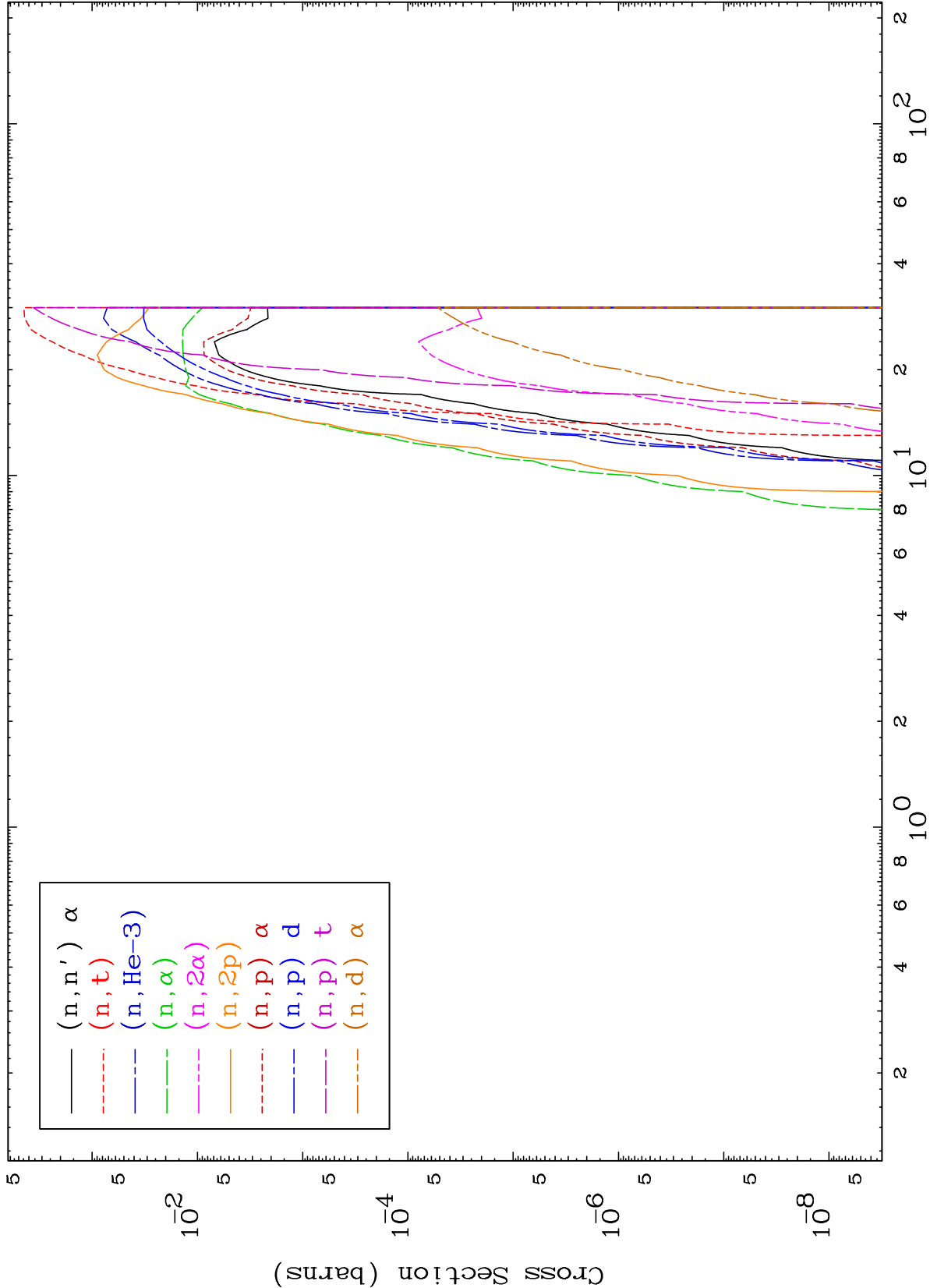




MAT 5804

He-3 Charged Particle
0 Kelvin Cross Sections

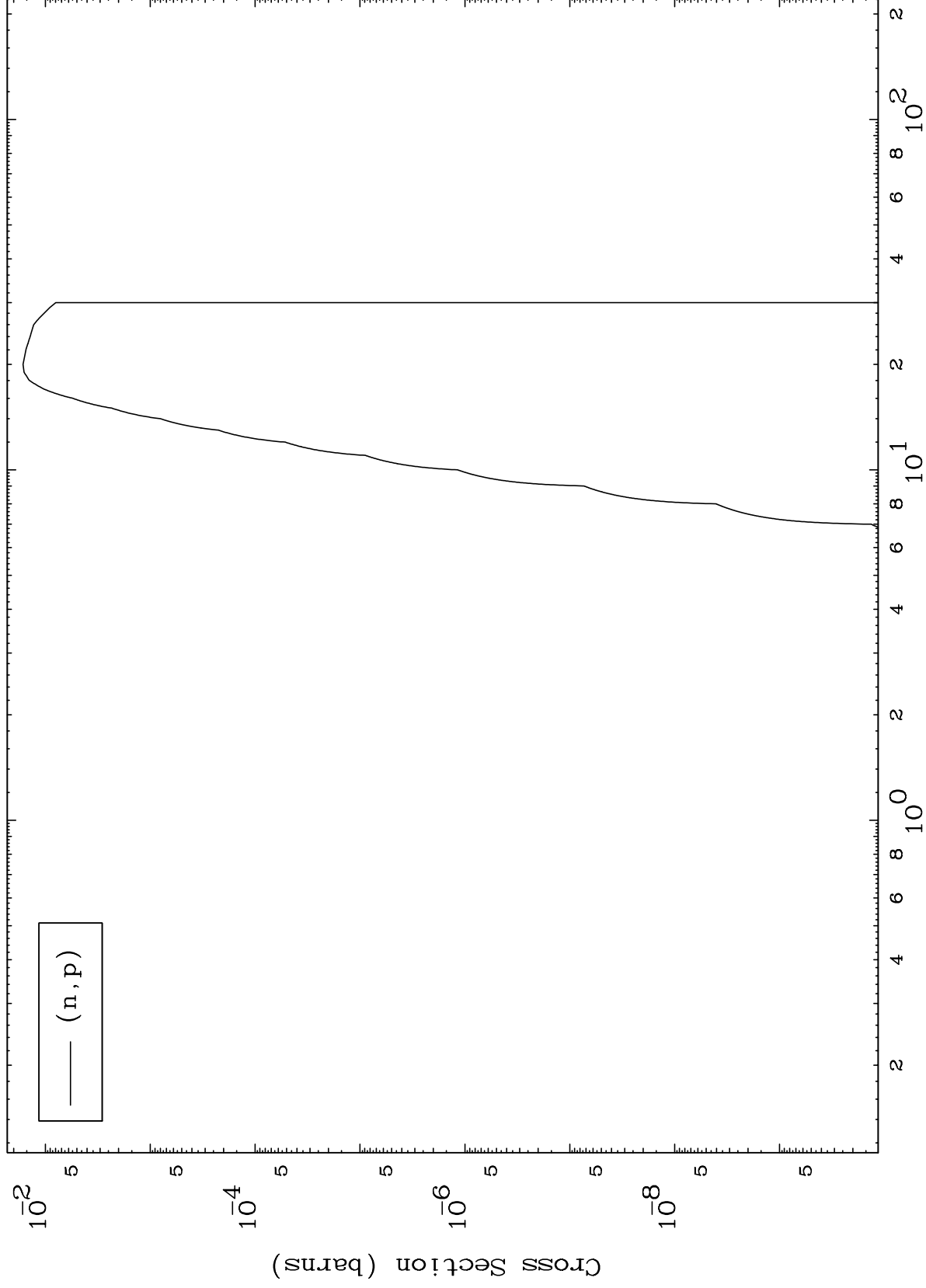
58-Ce-129



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58-Ce-129

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



58-Ce-129

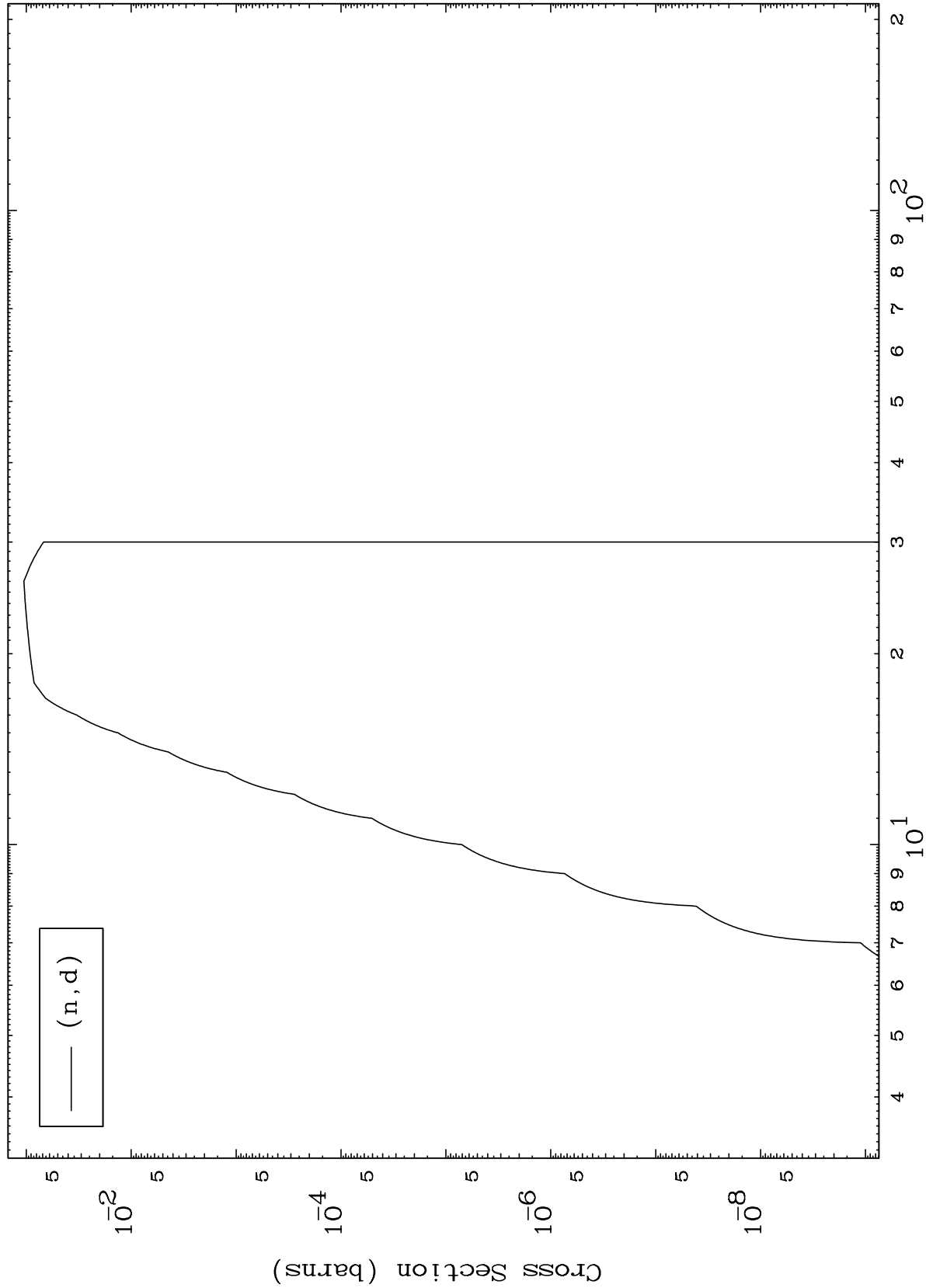
Incident Energy (MeV)

7

MAT 5804

58-Ce-129

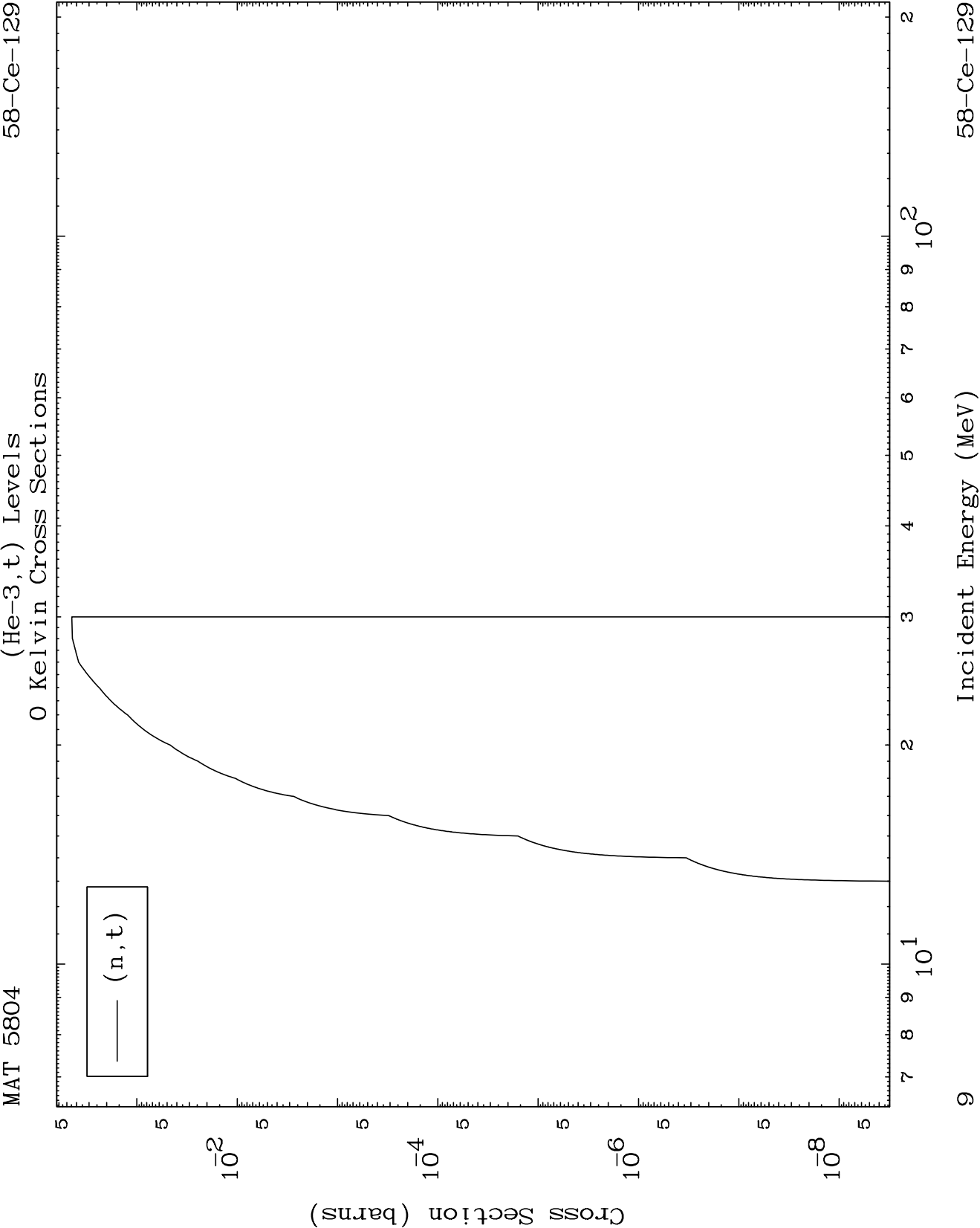
(He-3,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

58-Ce-129

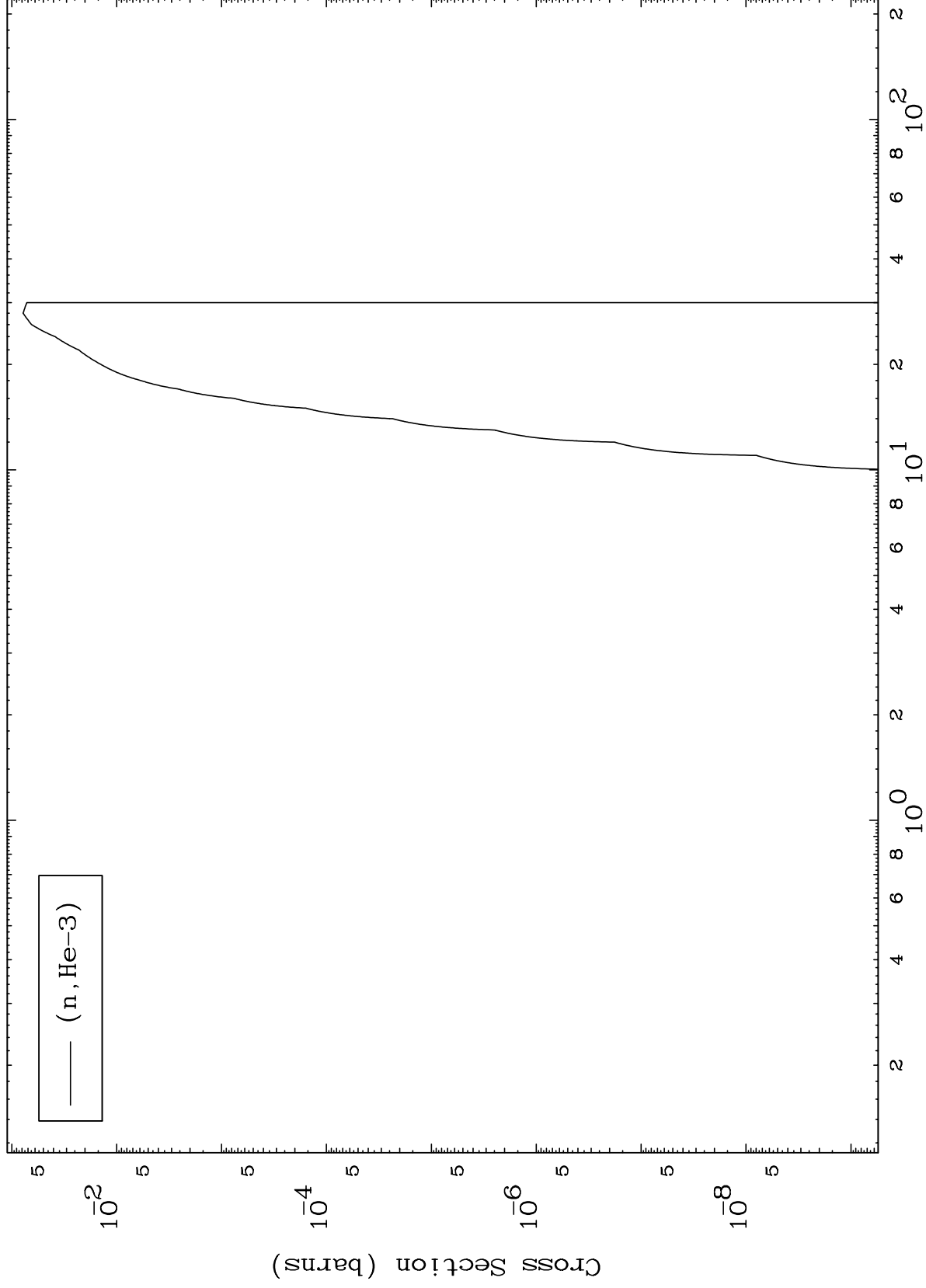


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(He-3, He3) Levels

58-Ce-129

0 Kelvin Cross Sections



— (n, He-3)

10

Incident Energy (MeV)

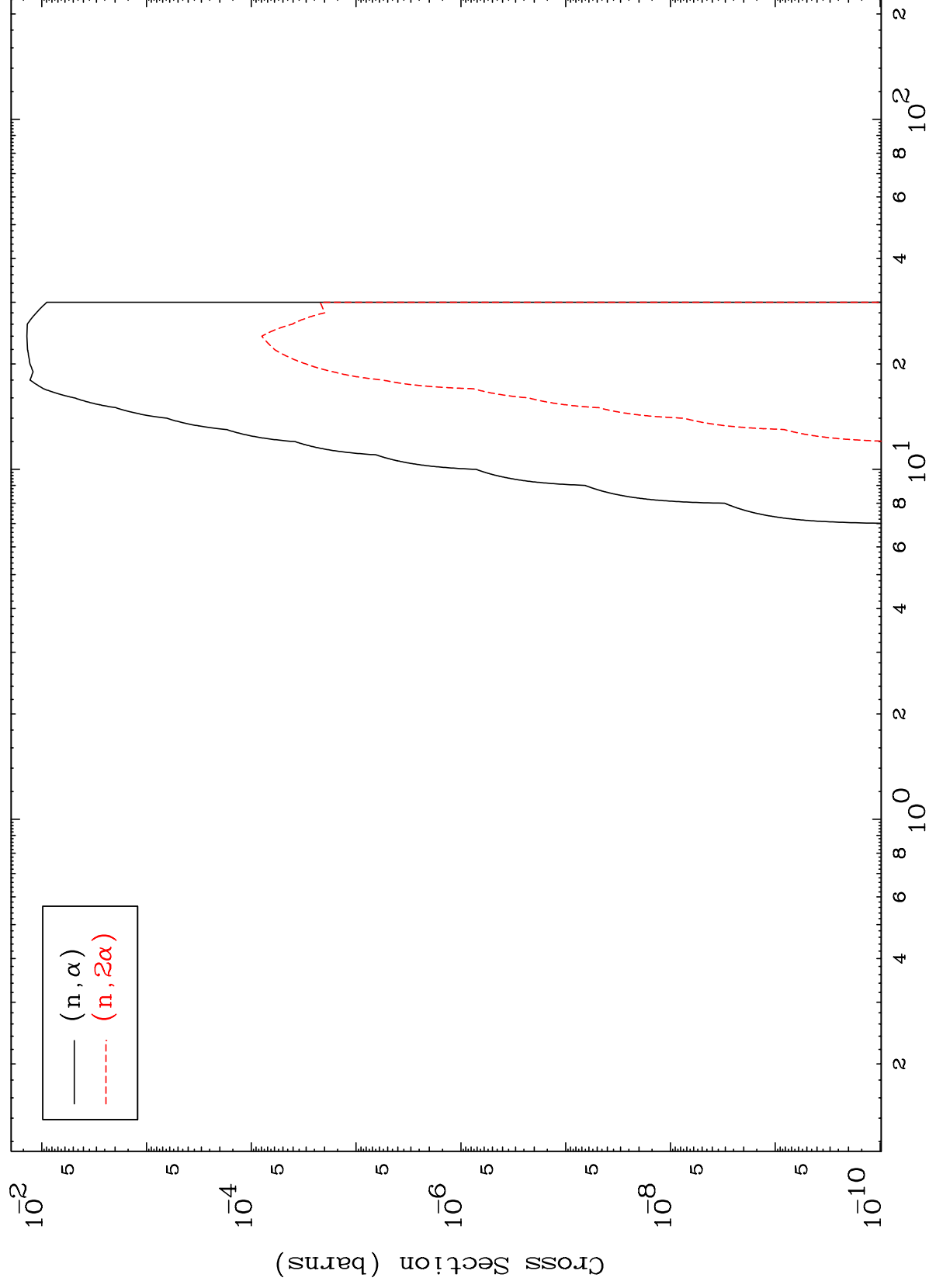
58-Ce-129

MAT 5804

(He-3, α) Levels

58-Ce-129

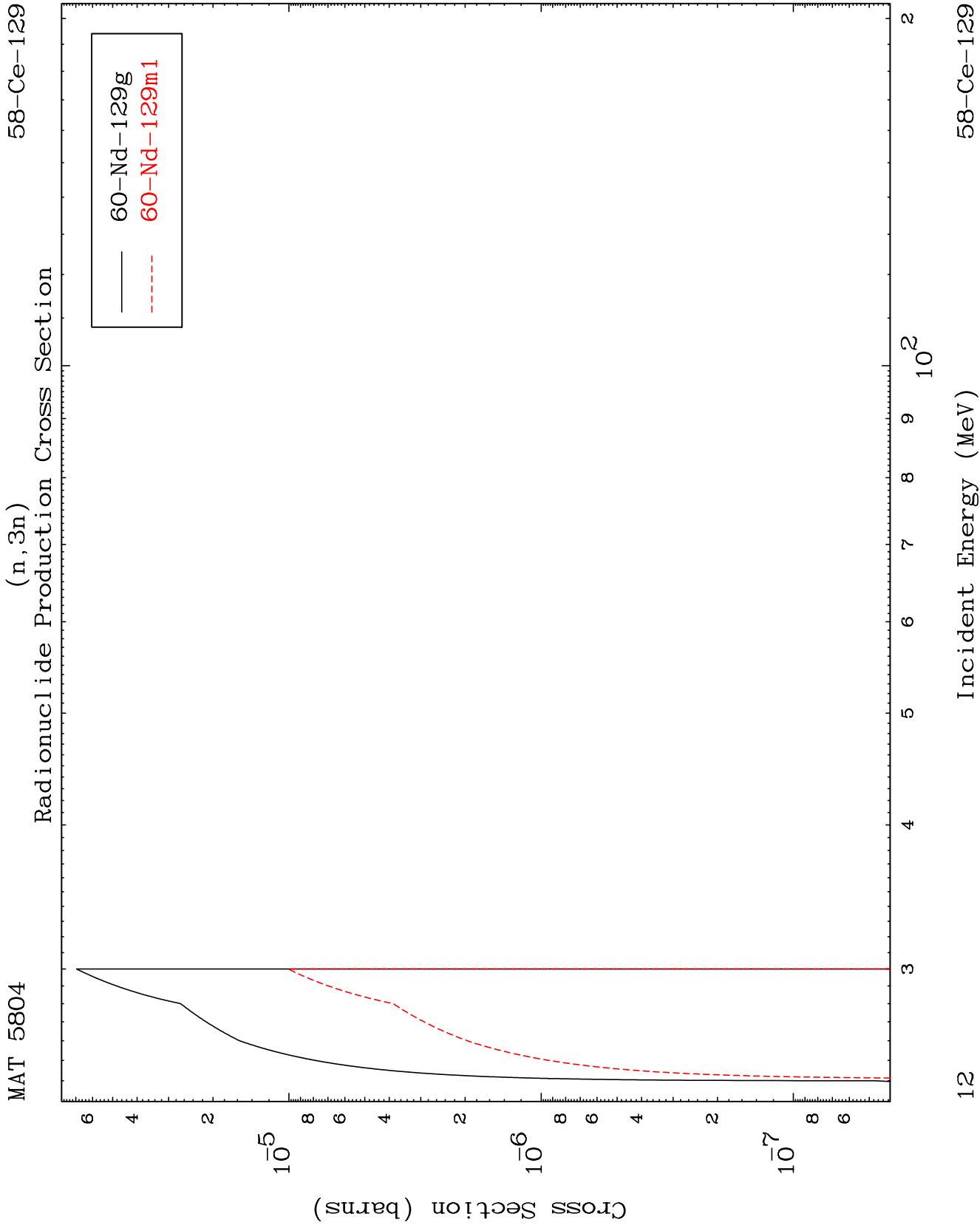
0 Kelvin Cross Sections



11

Incident Energy (MeV)

58-Ce-129

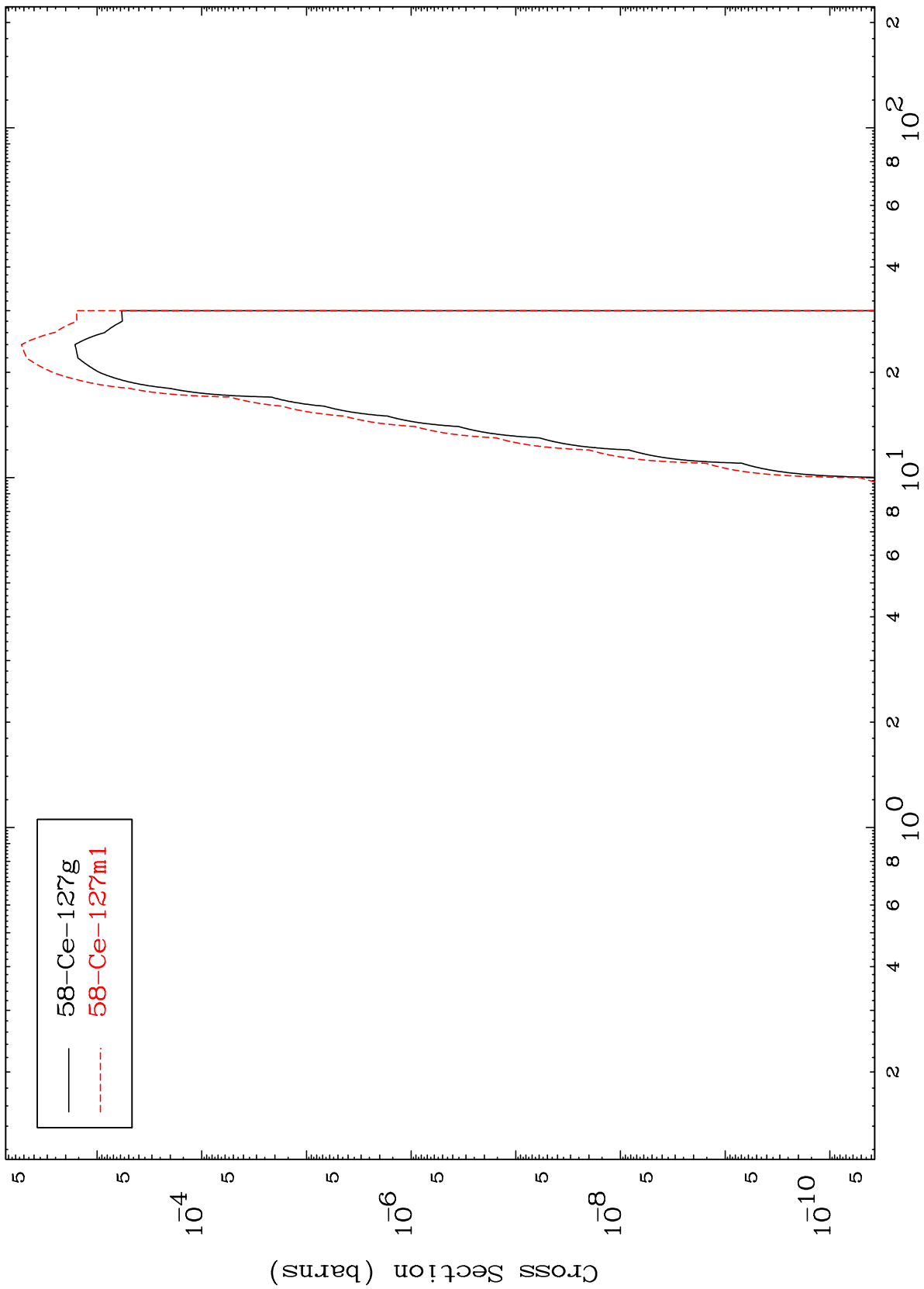


MAT 5804

$(n,n') \alpha$

58-Ce-129

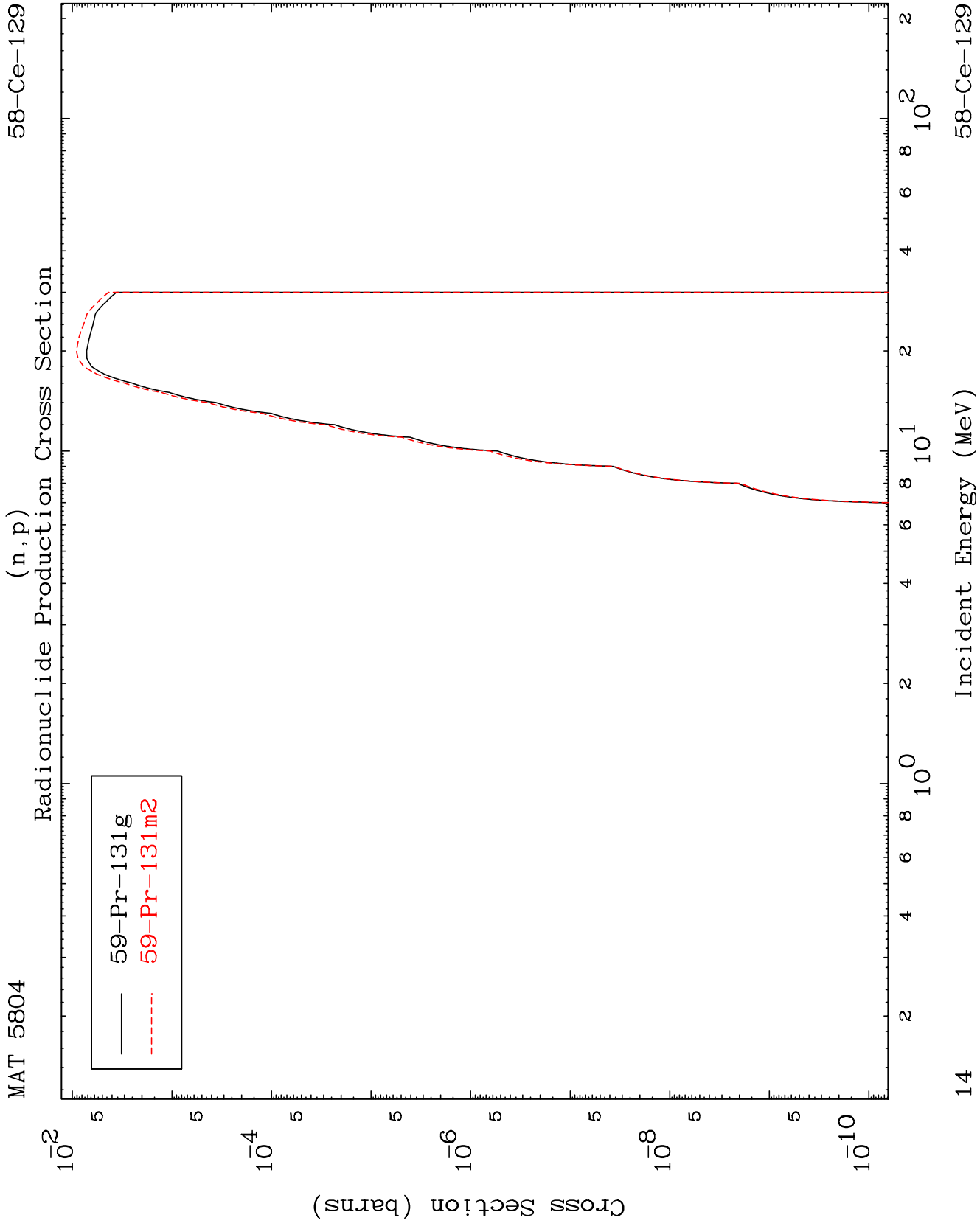
Radionuclide Production Cross Section



13

Incident Energy (MeV)

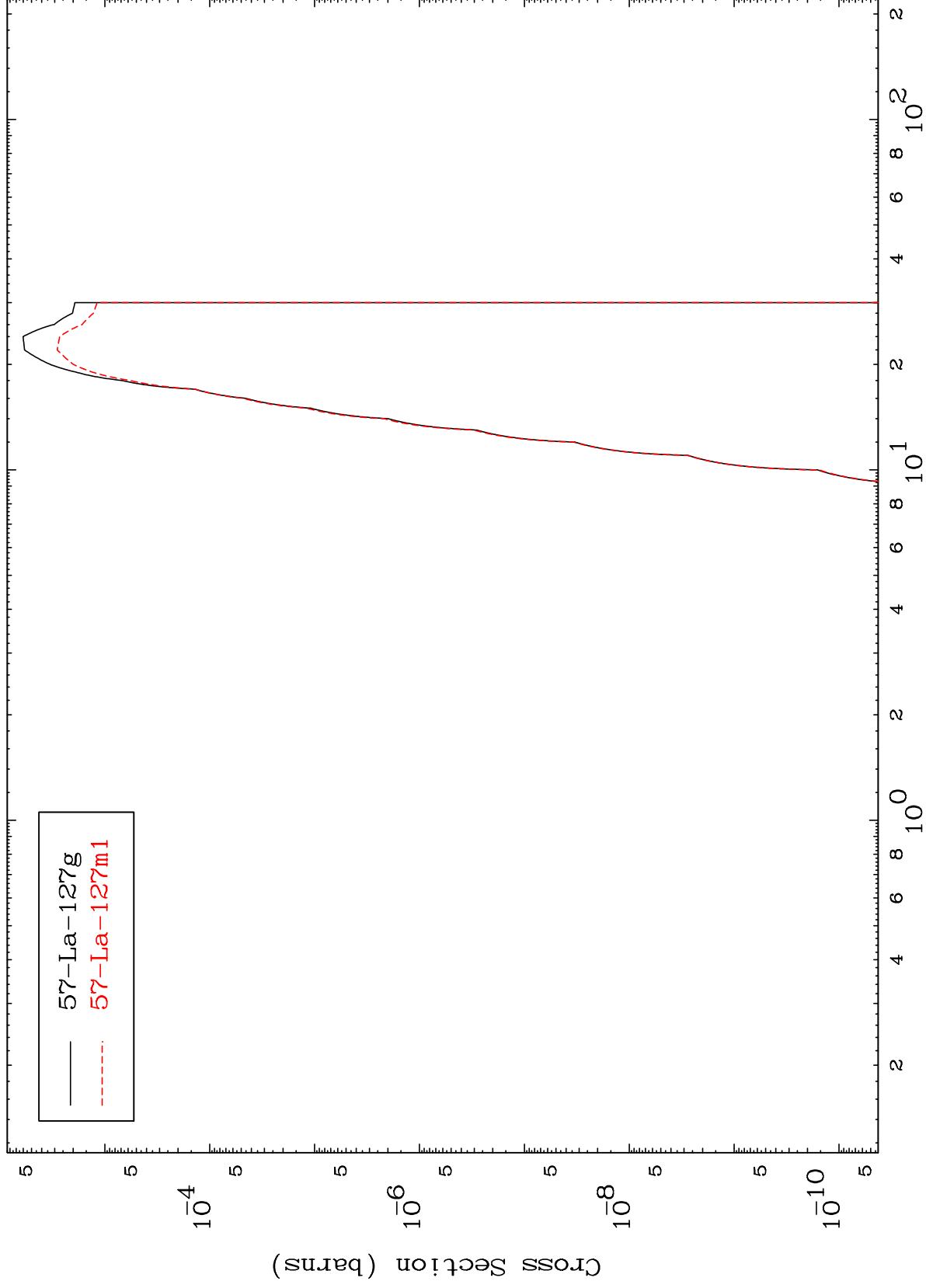
58-Ce-129



MAT 5804

58-Ce-129

(n,p) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-129