

Program EVALPLOT
(Version 2021-1)

by

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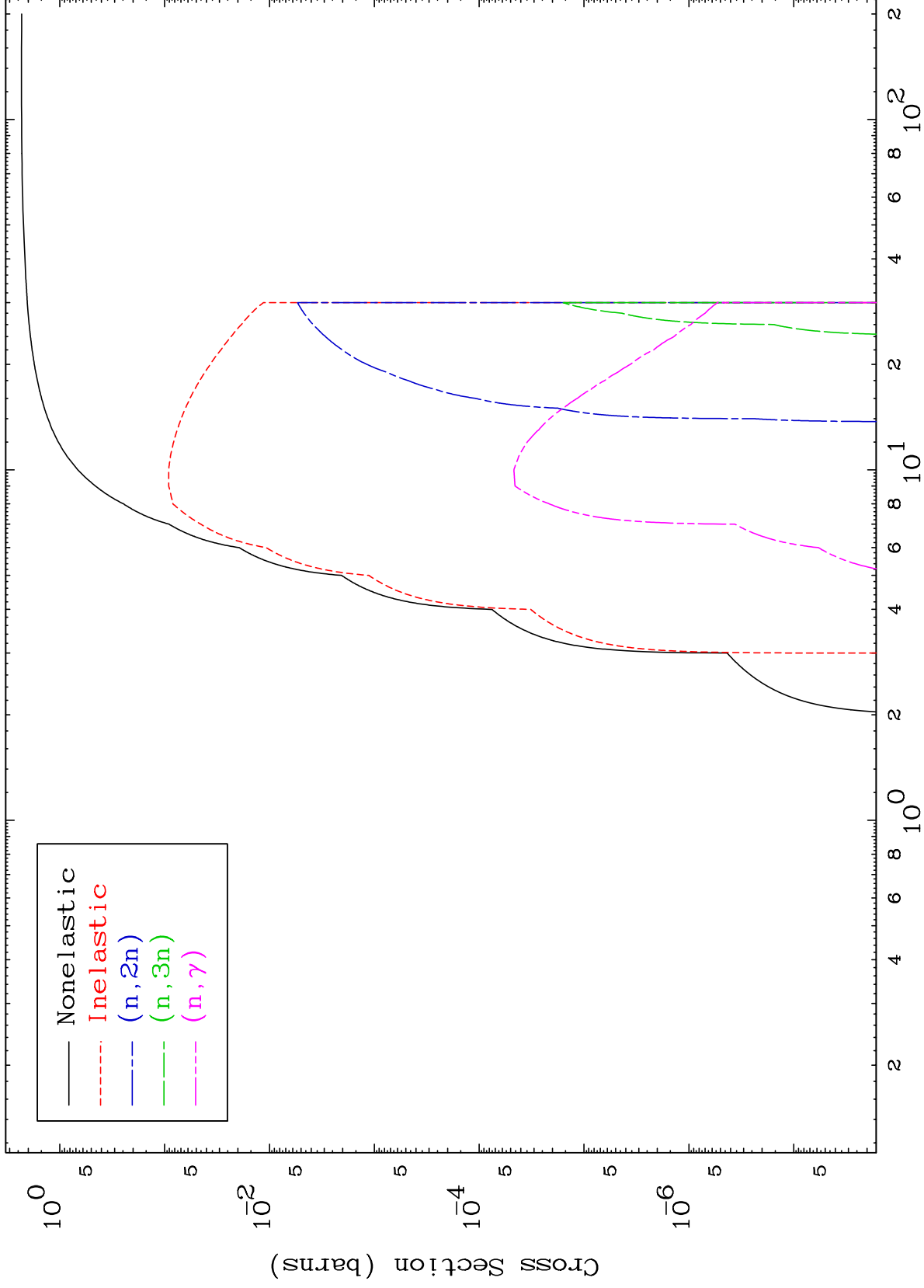
Press Mouse Button to Start

MAT 5795

Deuteron Major

58-Ce-126

0 Kelvin Cross Sections



1

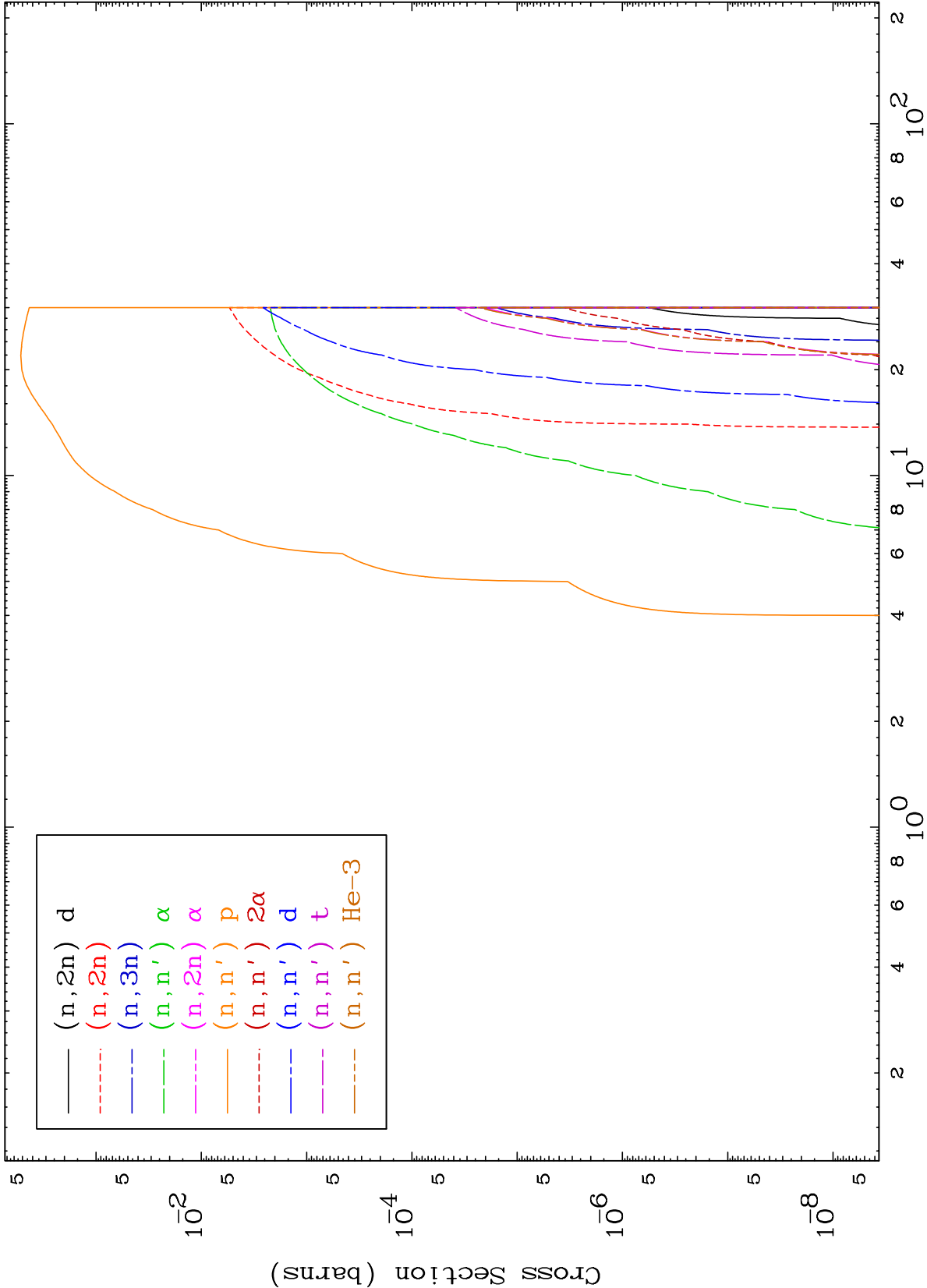
Incident Energy (MeV)

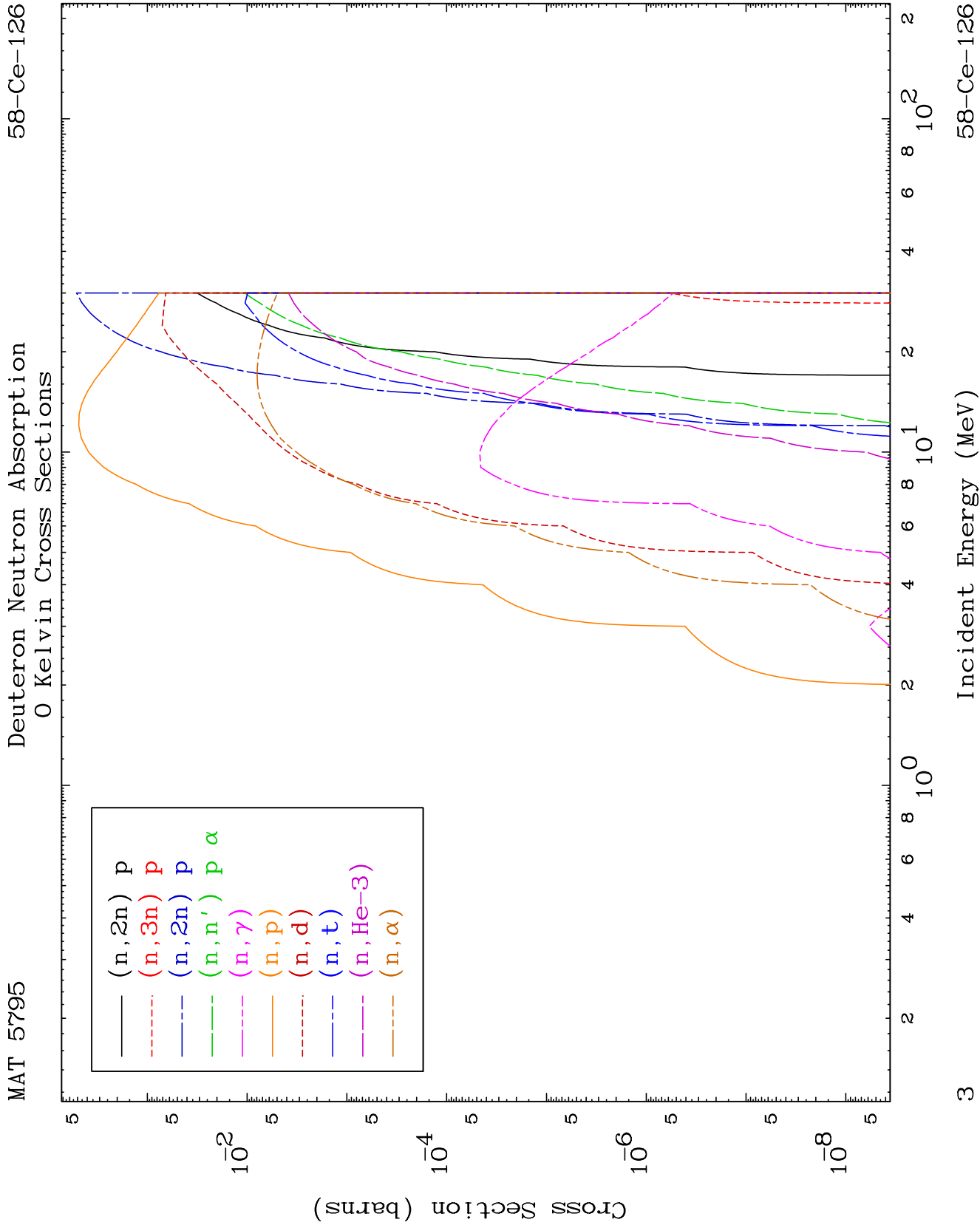
58-Ce-126

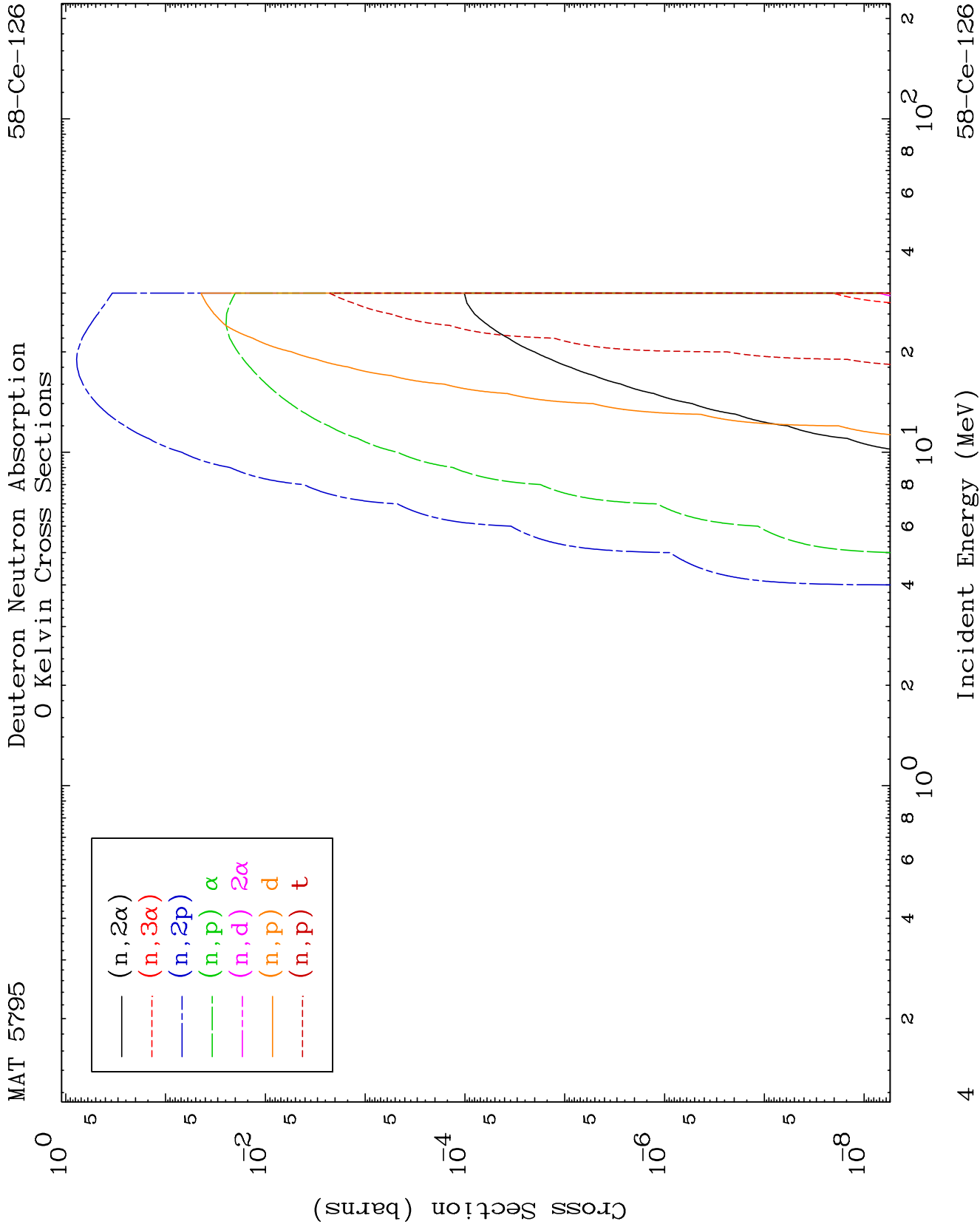
MAT 5795

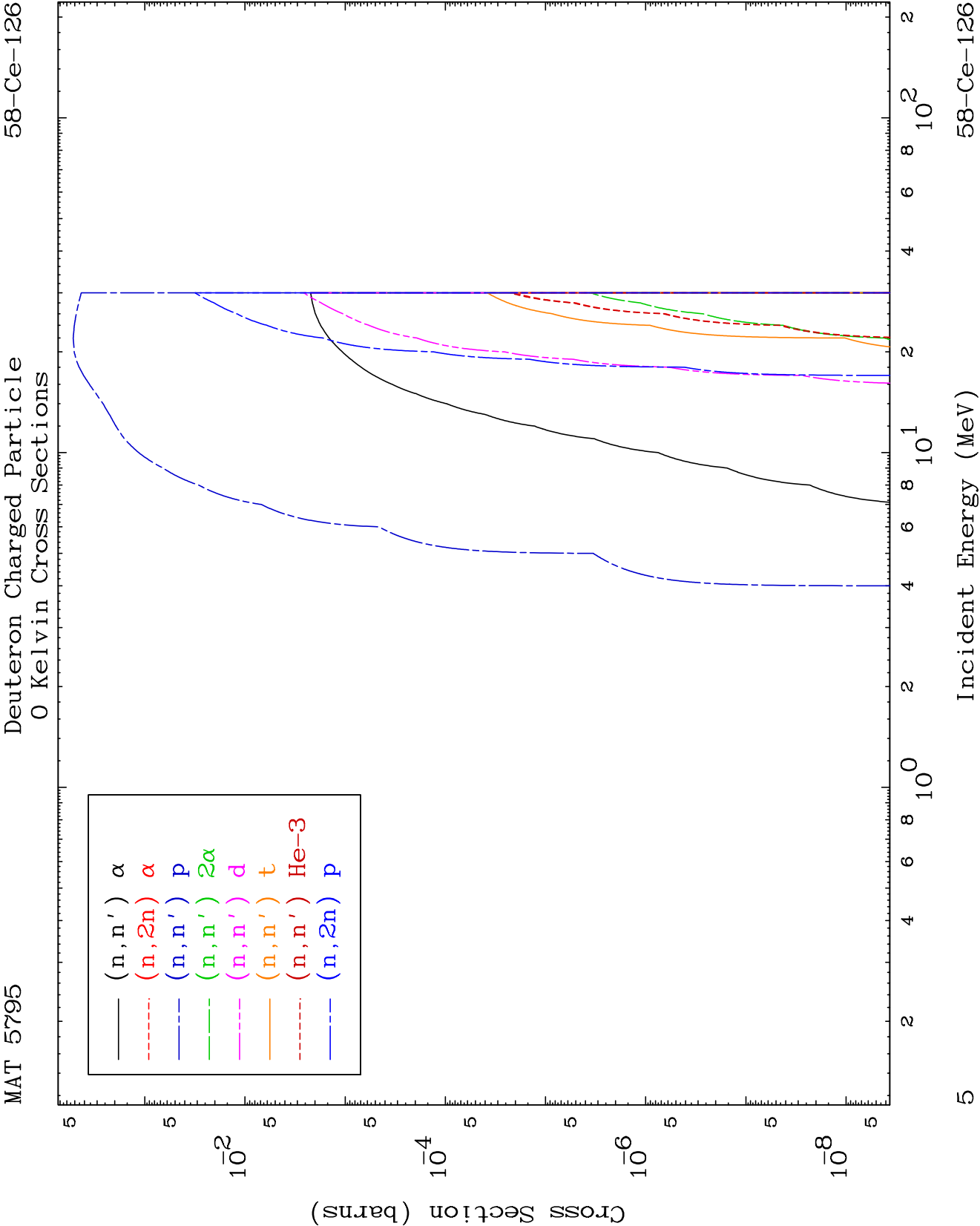
Deuteron Neutron Absorption
0 Kelvin Cross Sections

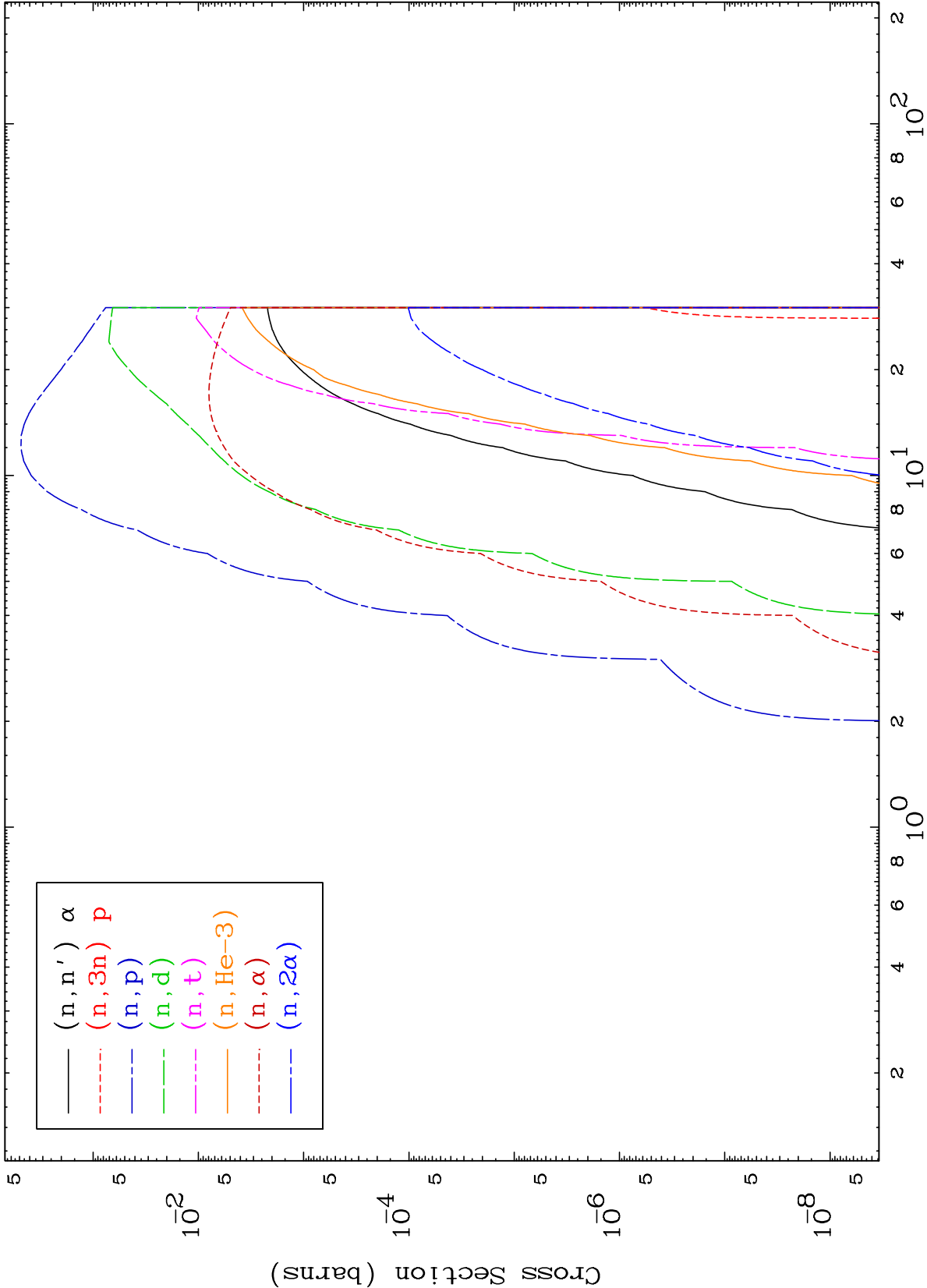
58-Ce-126

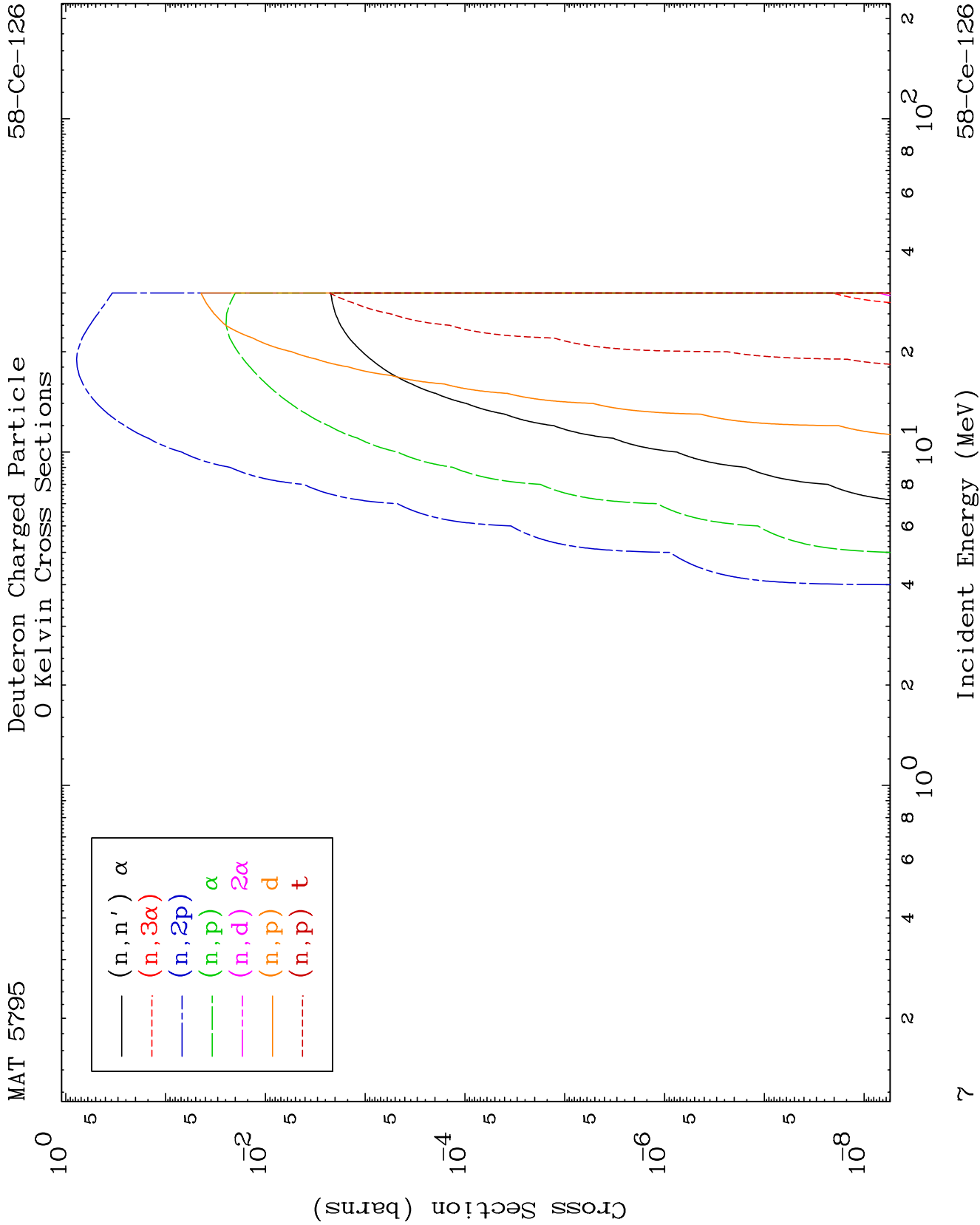








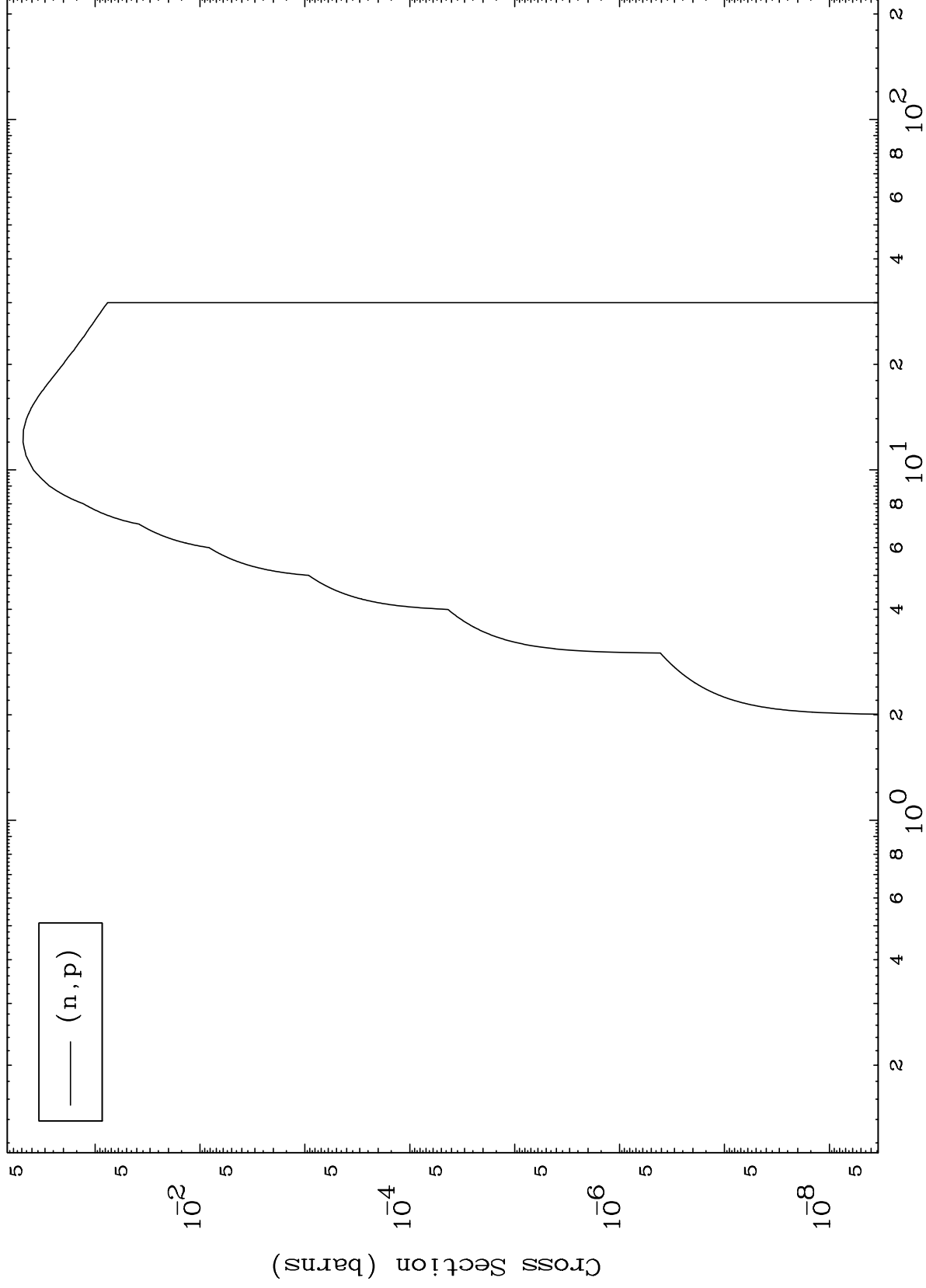




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(d,p) Levels
0 Kelvin Cross Sections



8

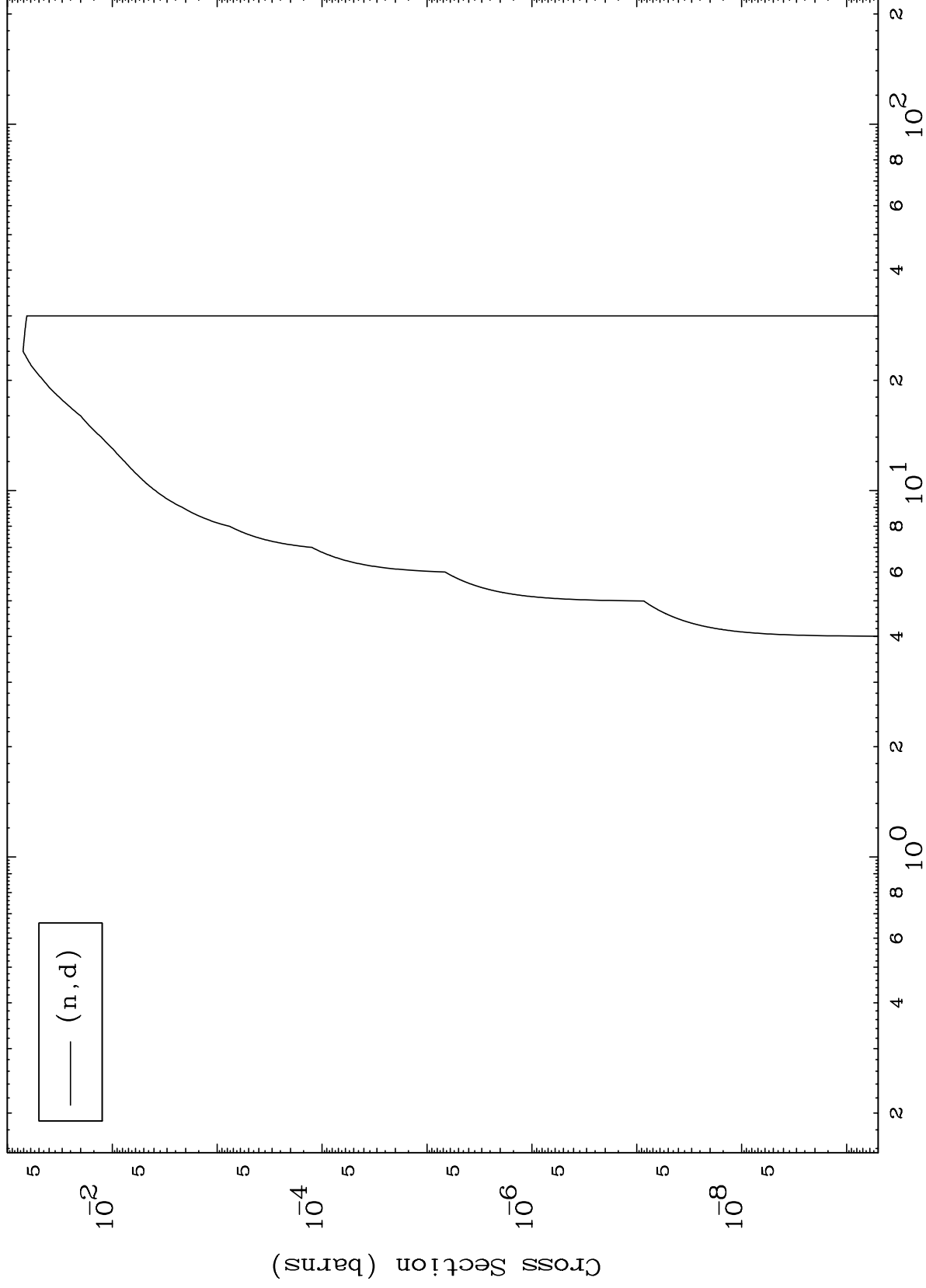
Incident Energy (MeV)

58-Ce-126

MAT 5795

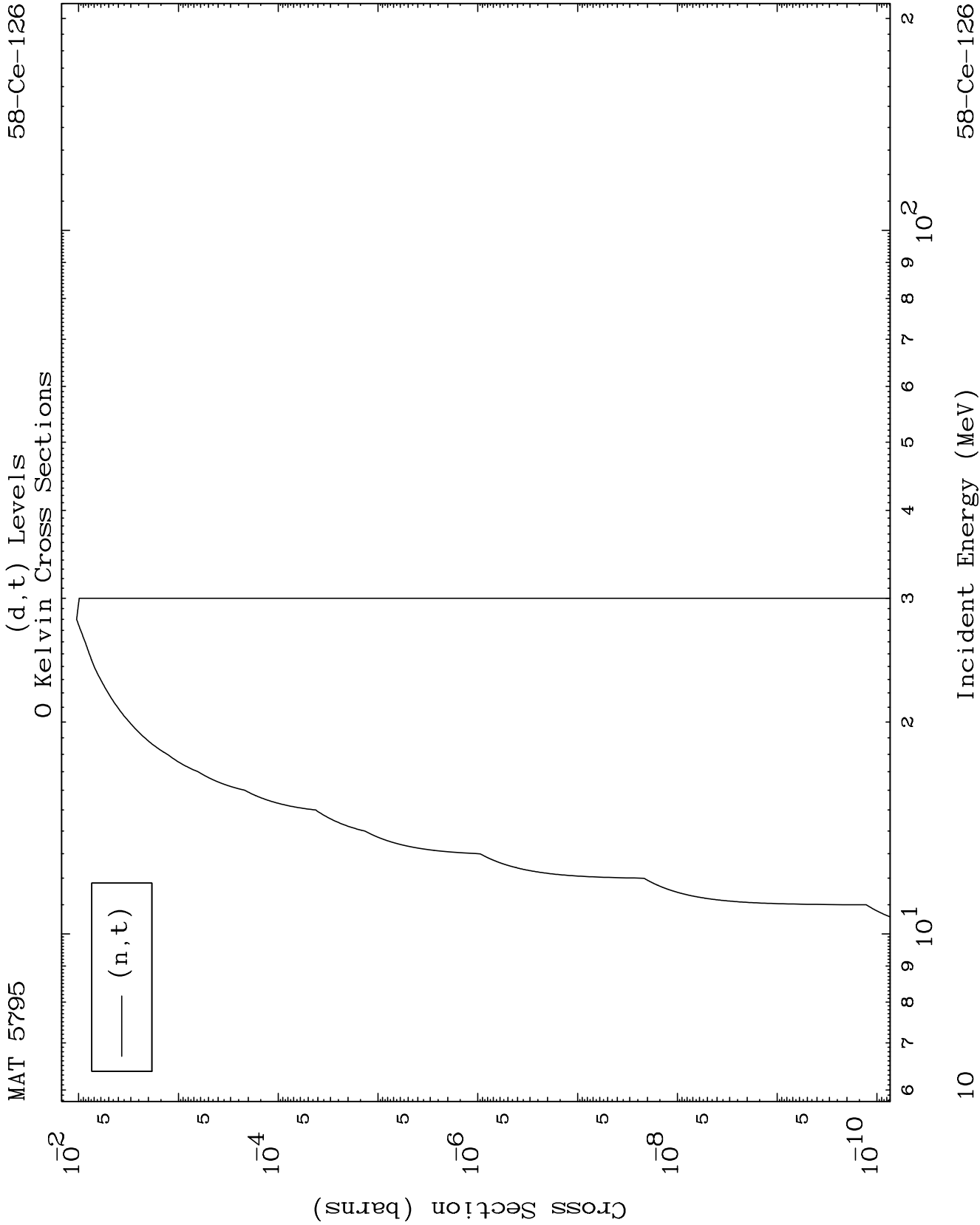
58-Ce-126

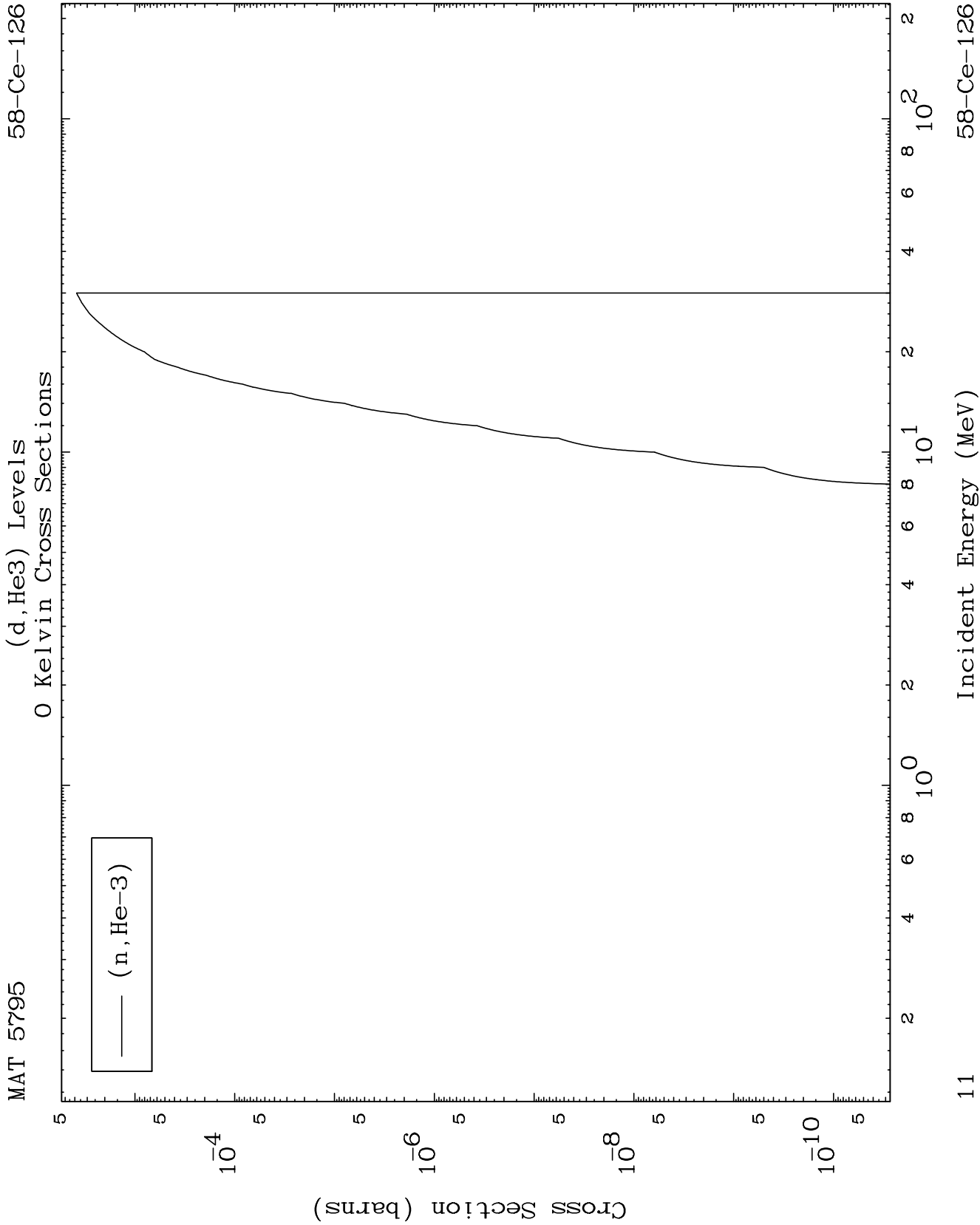
(d,d) Levels
0 Kelvin Cross Sections

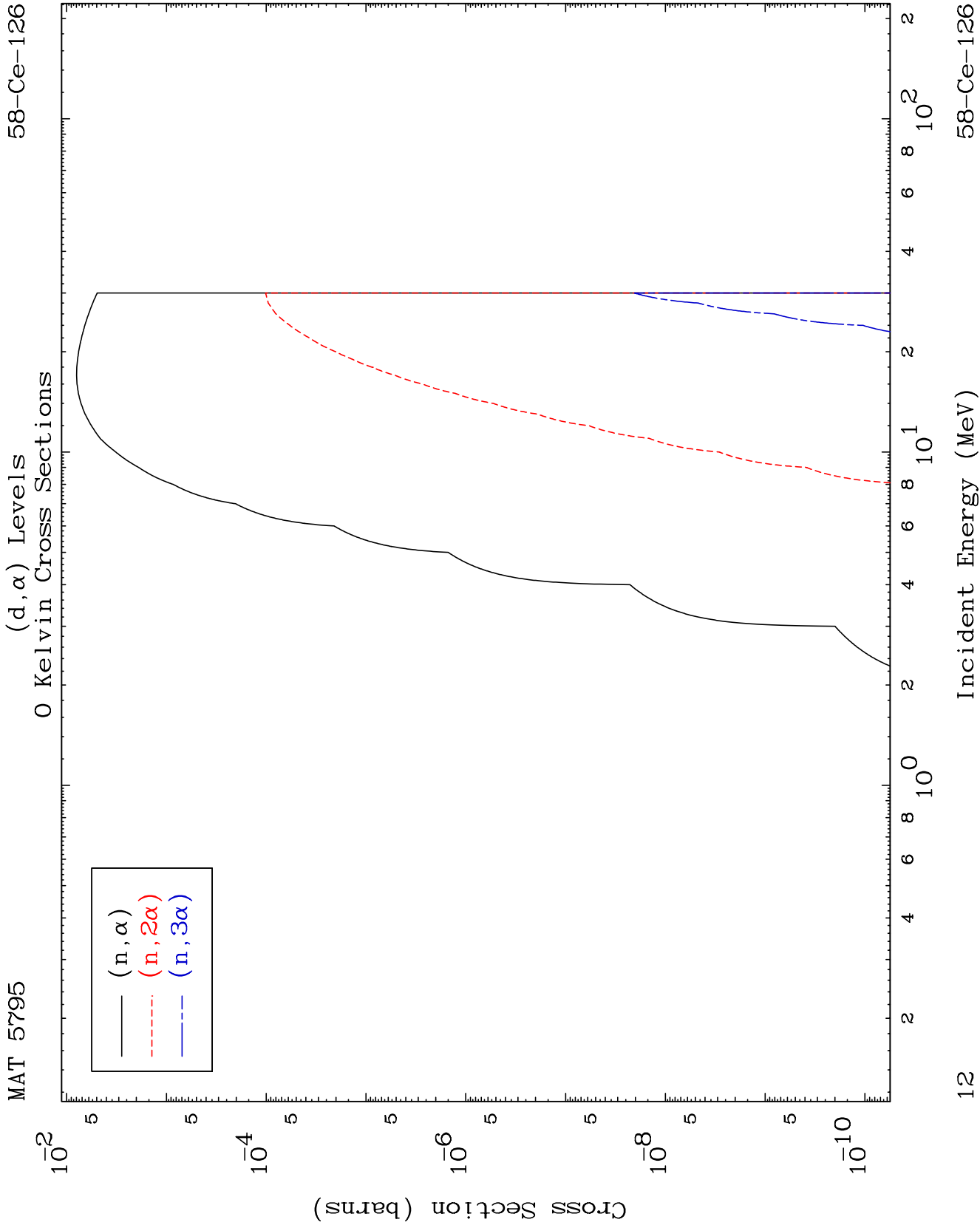


9

58-Ce-126





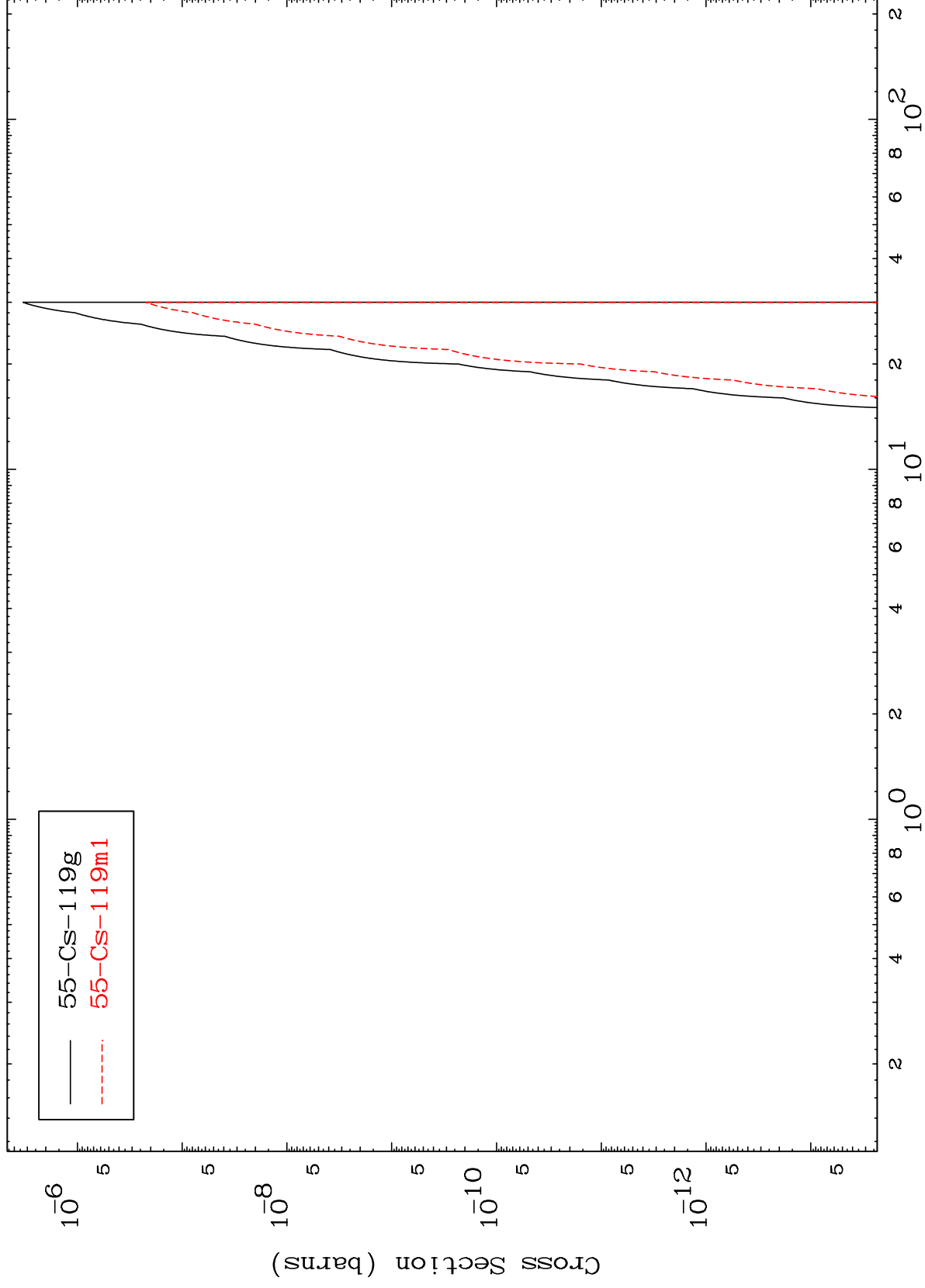


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(n,n') 2α

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Radionuclide Production Cross Section



13

Incident Energy (MeV)

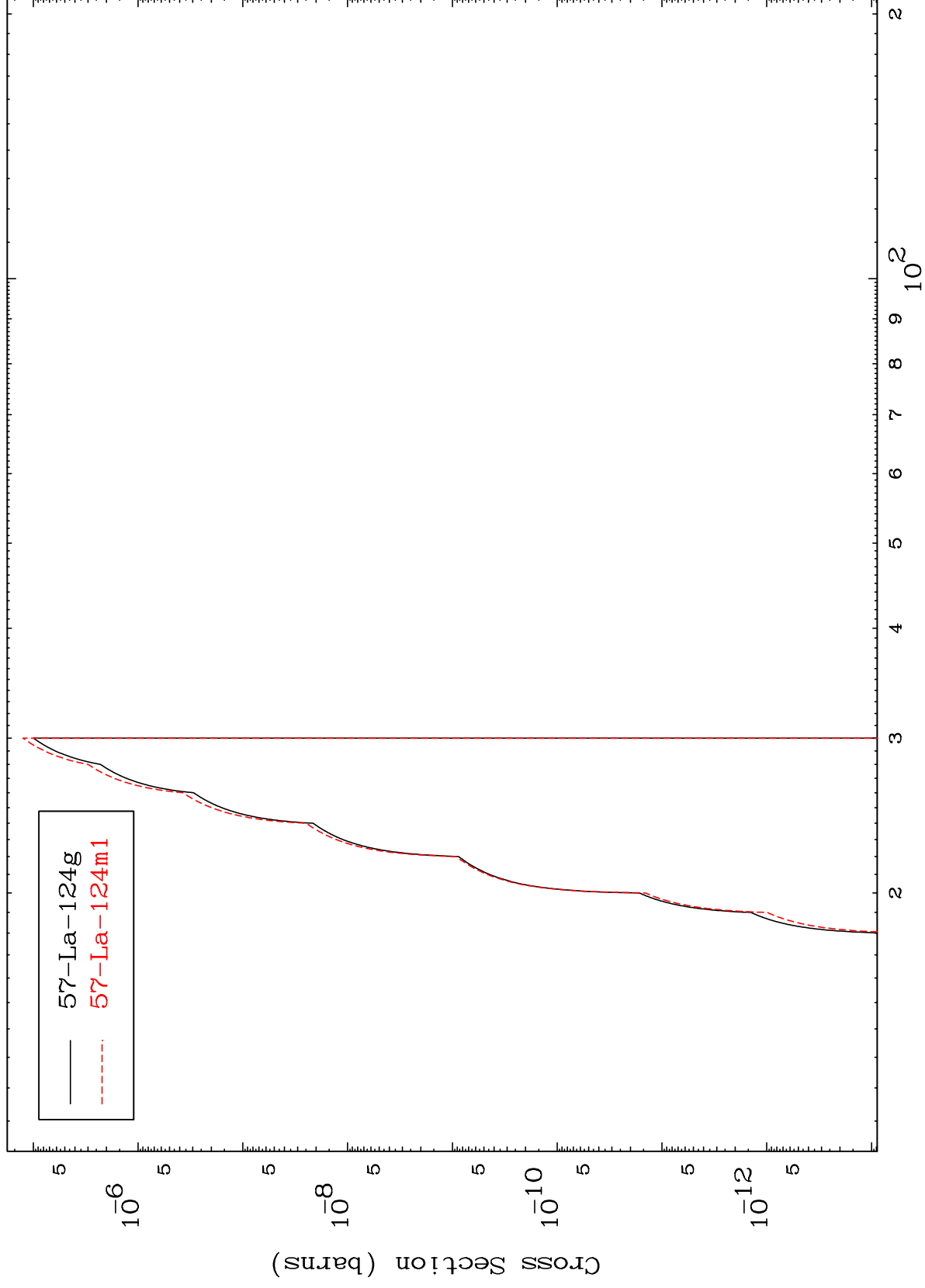
58-Ce-126

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(n,n') He-3

58-Ce-126

Radionuclide Production Cross Section



14

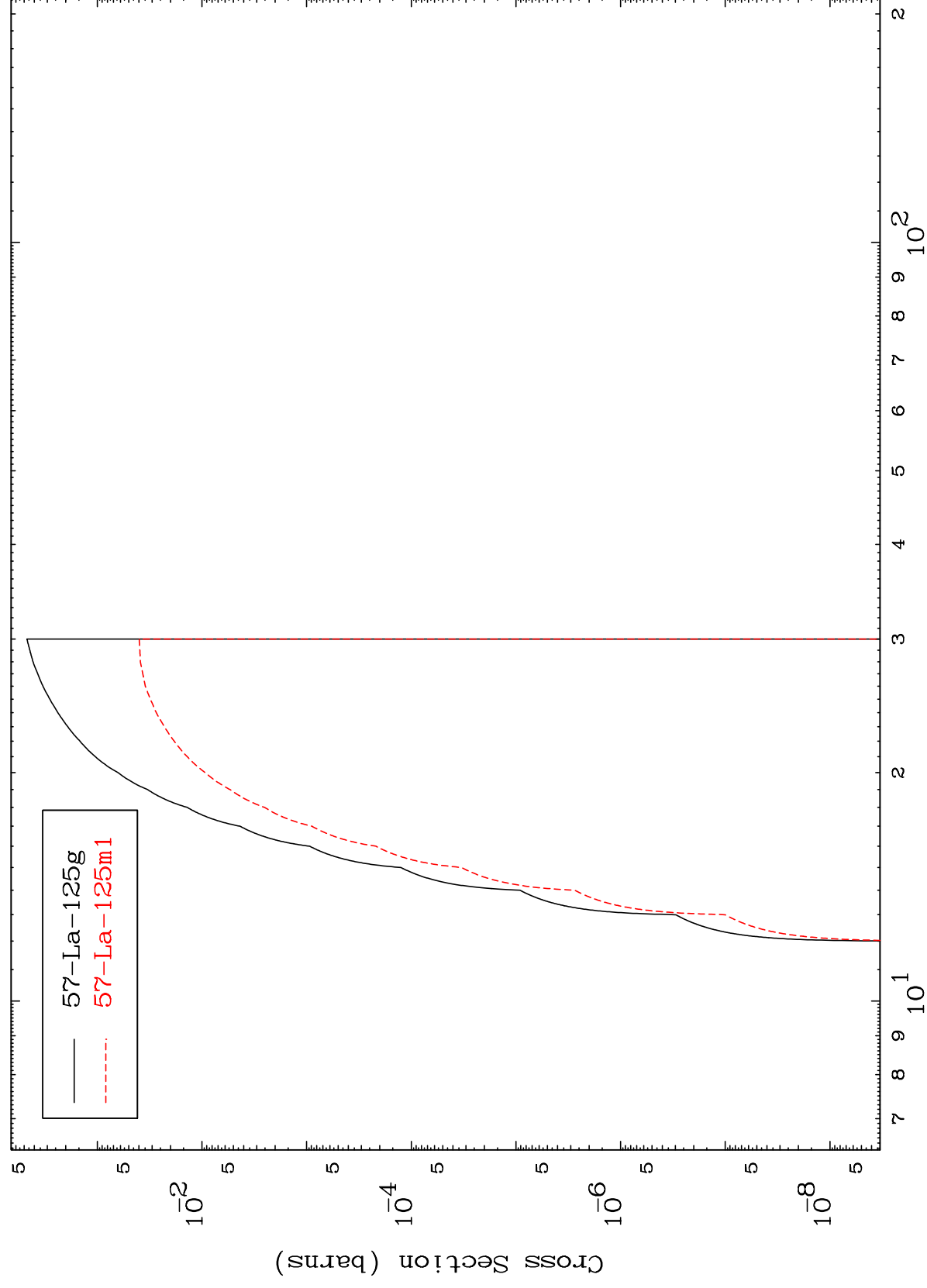
Incident Energy (MeV)

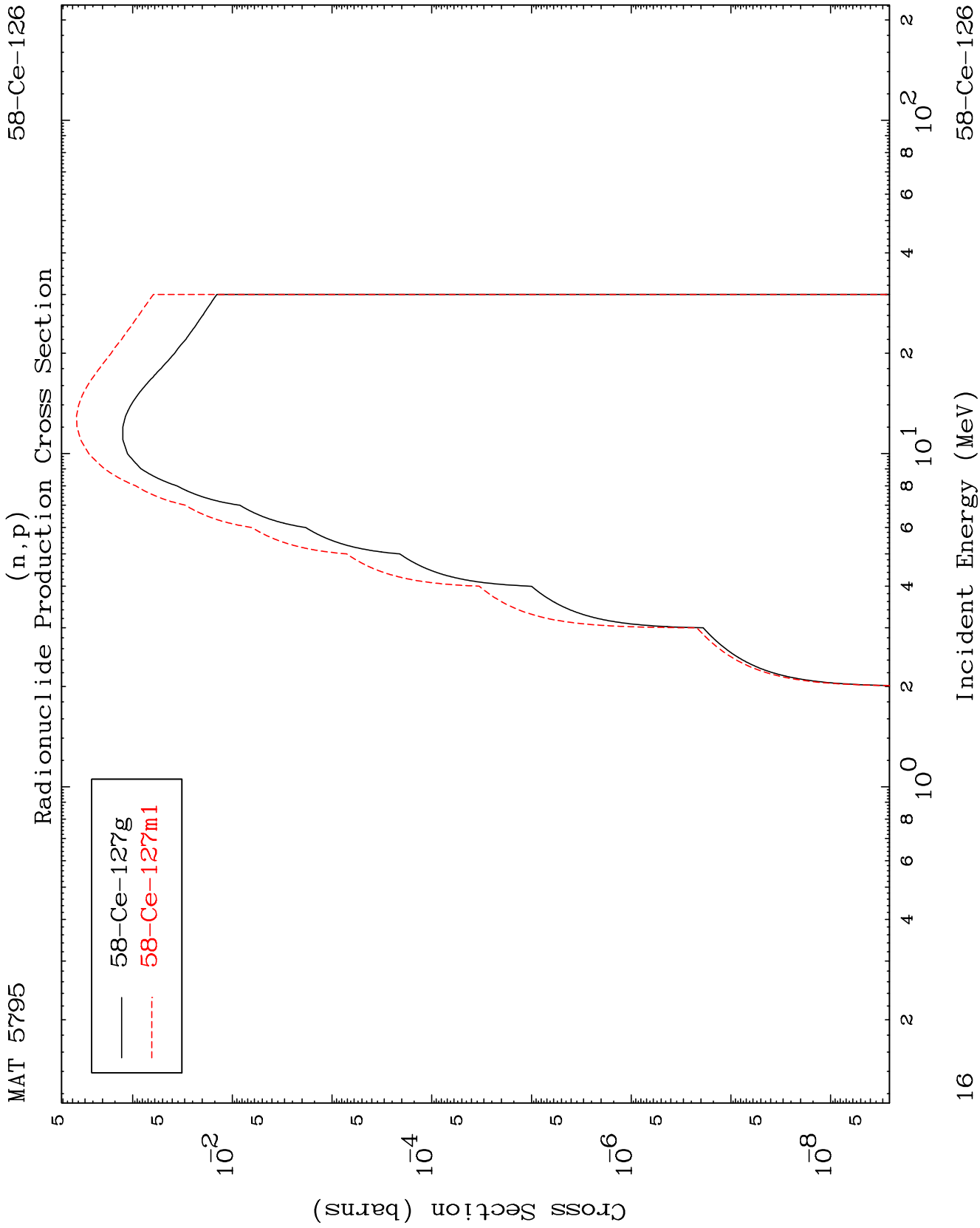
58-Ce-126

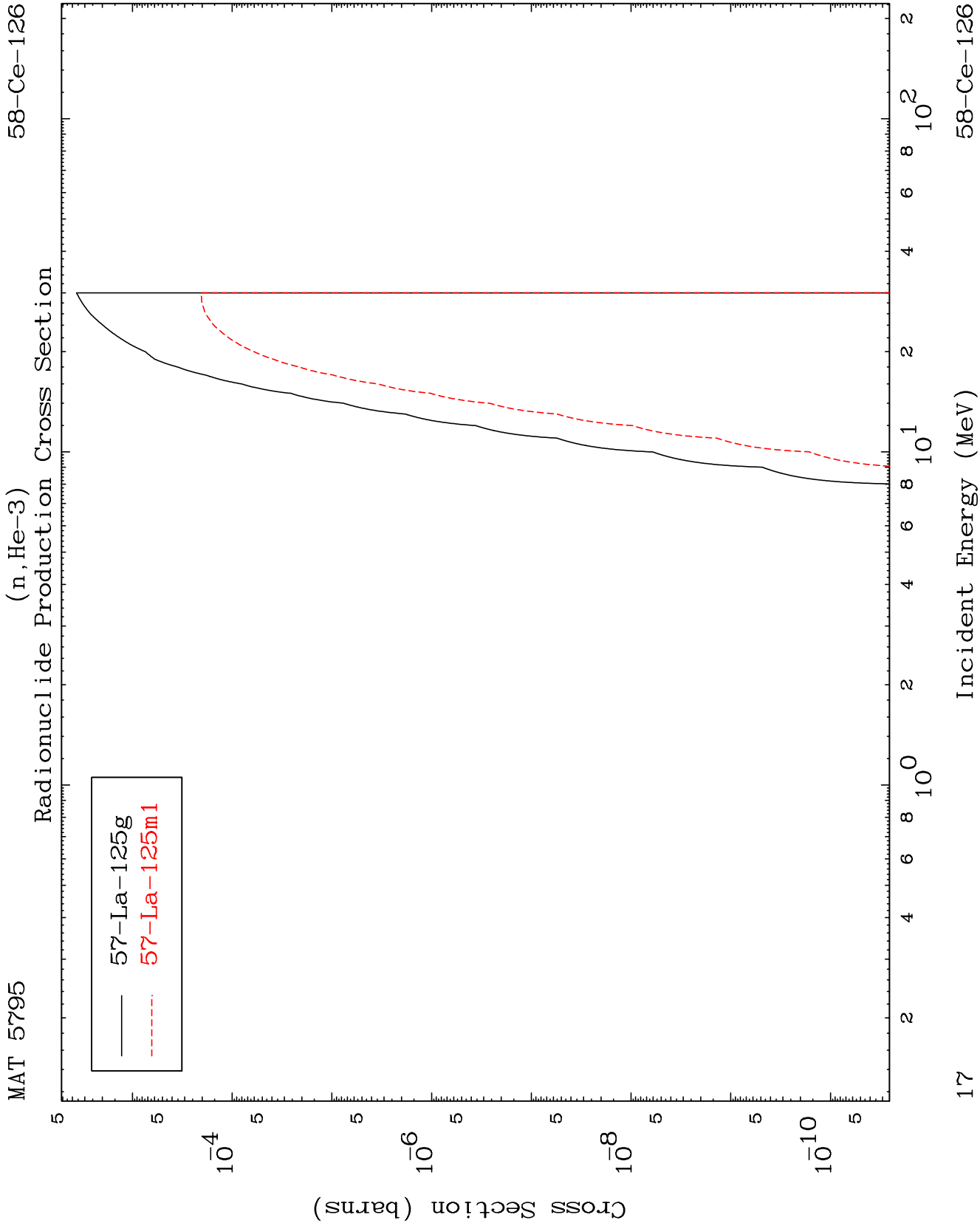
MAT 5795

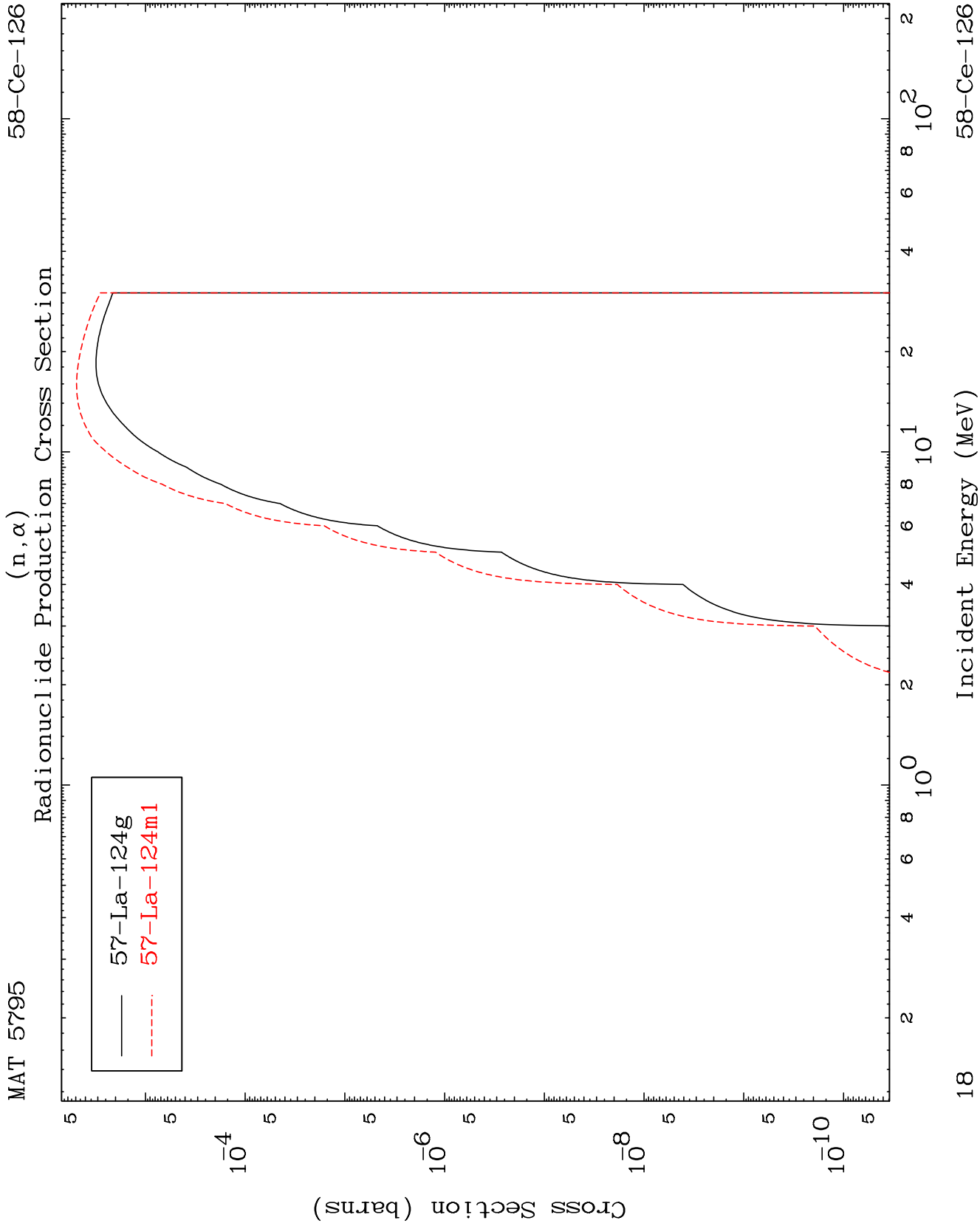
58-Ce-126

(n,2n) p
Radionuclide Production Cross Section

$$(n, 2n) \text{ p}$$




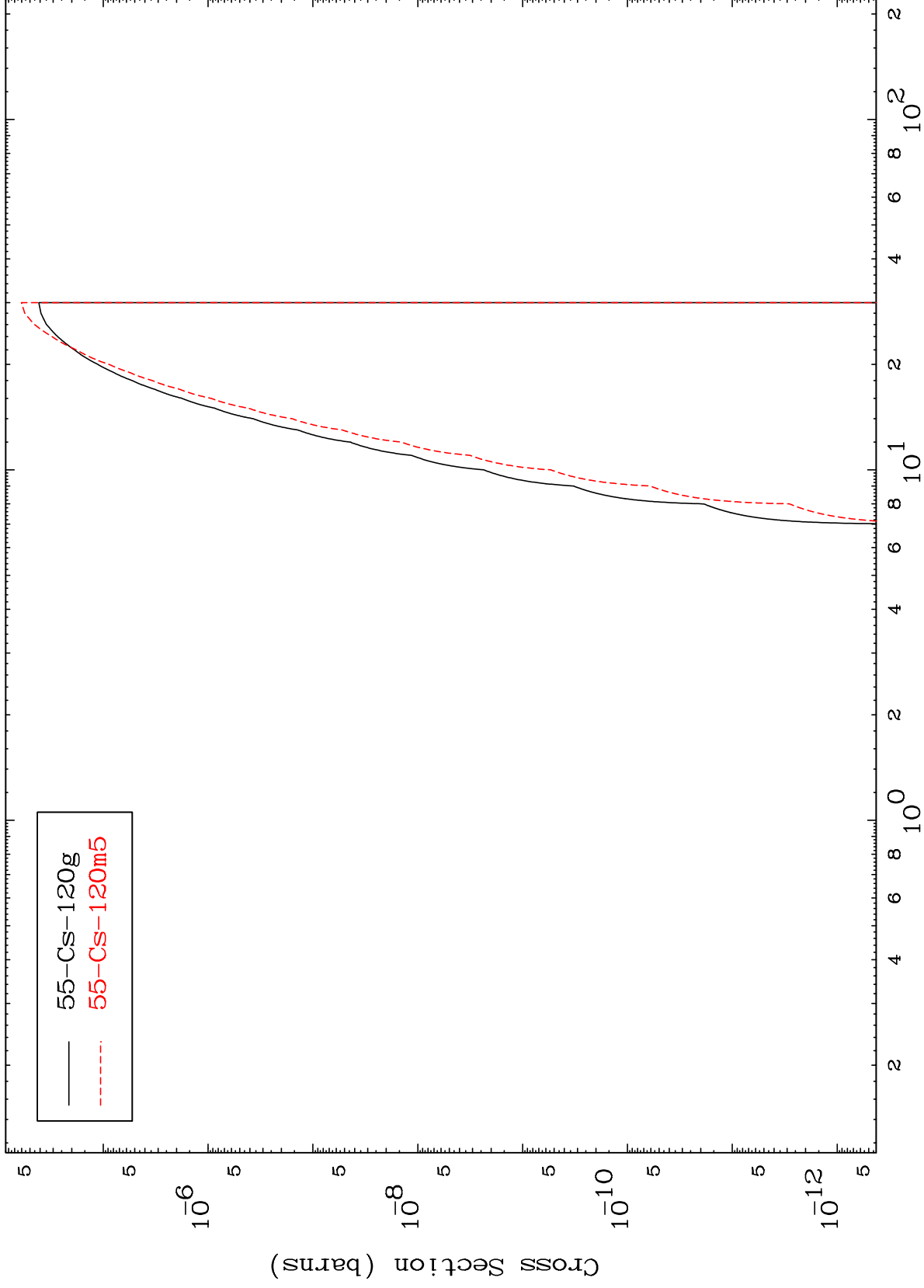




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Radionuclide Production Cross Section
(n,2α)



19

Incident Energy (MeV)

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