

Program EVALPLOT
(Version 2021-1)

by

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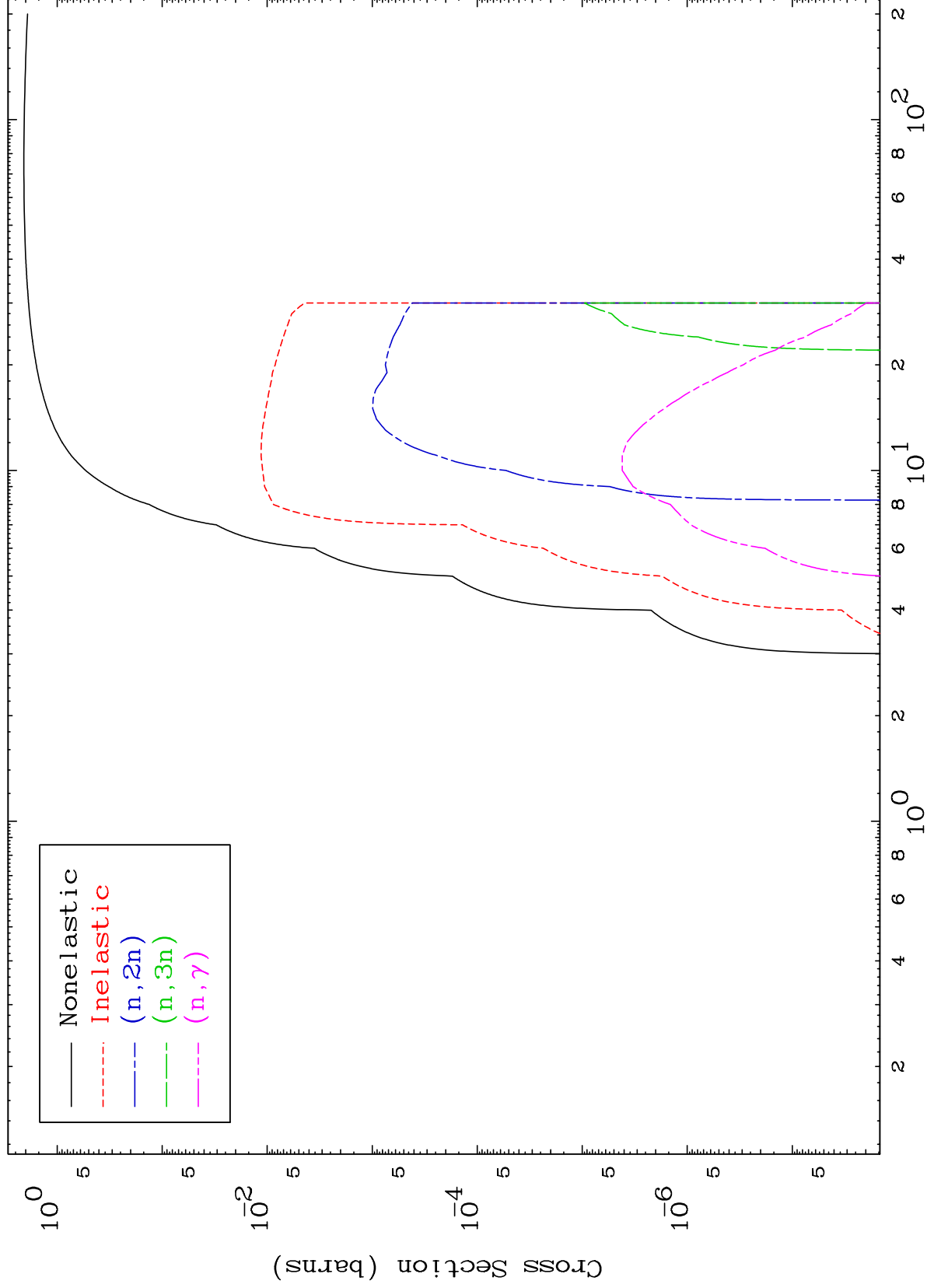
Press Mouse Button to Start

MAT 5789

Triton Major

58-Ce-124

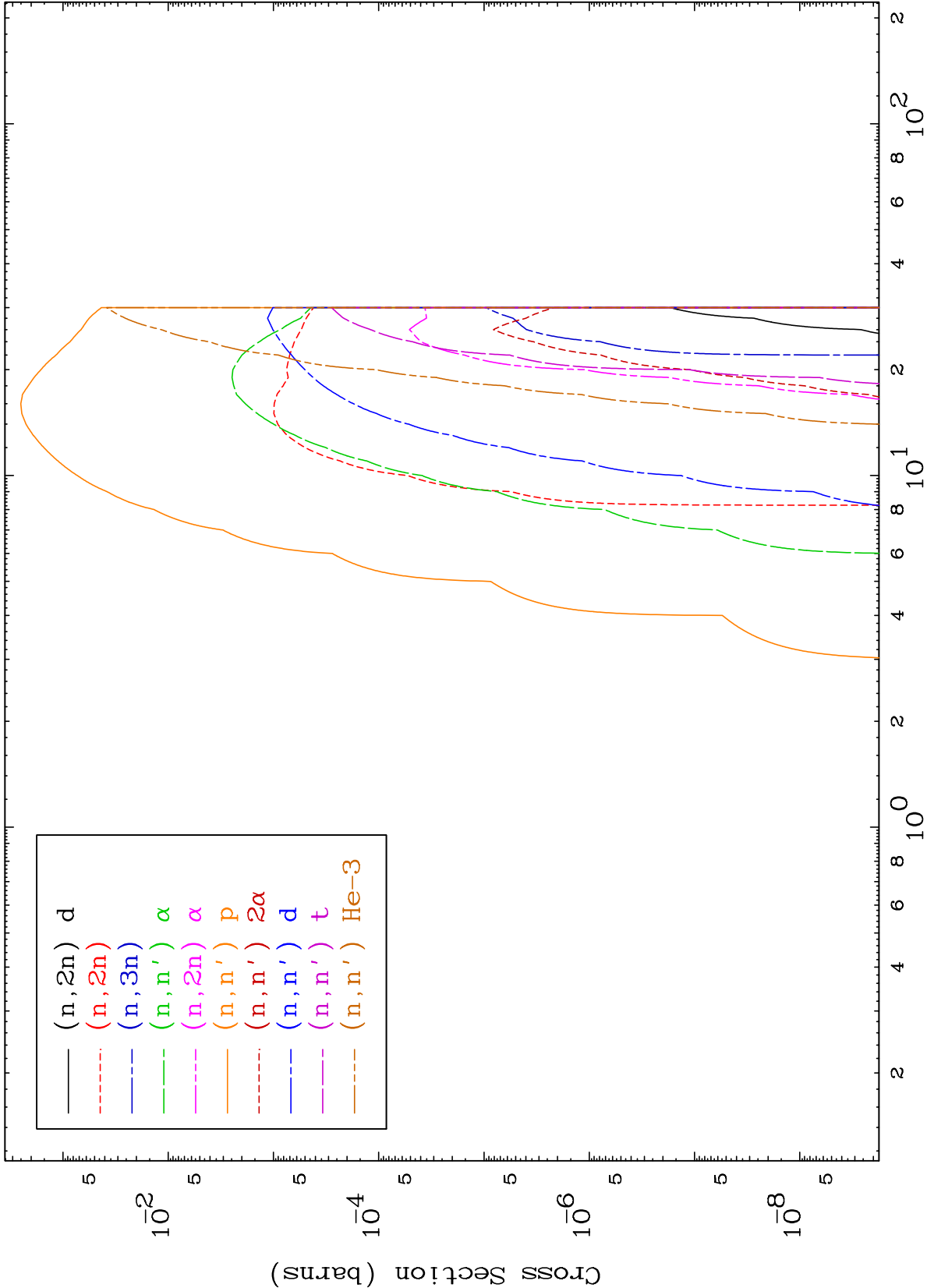
0 Kelvin Cross Sections

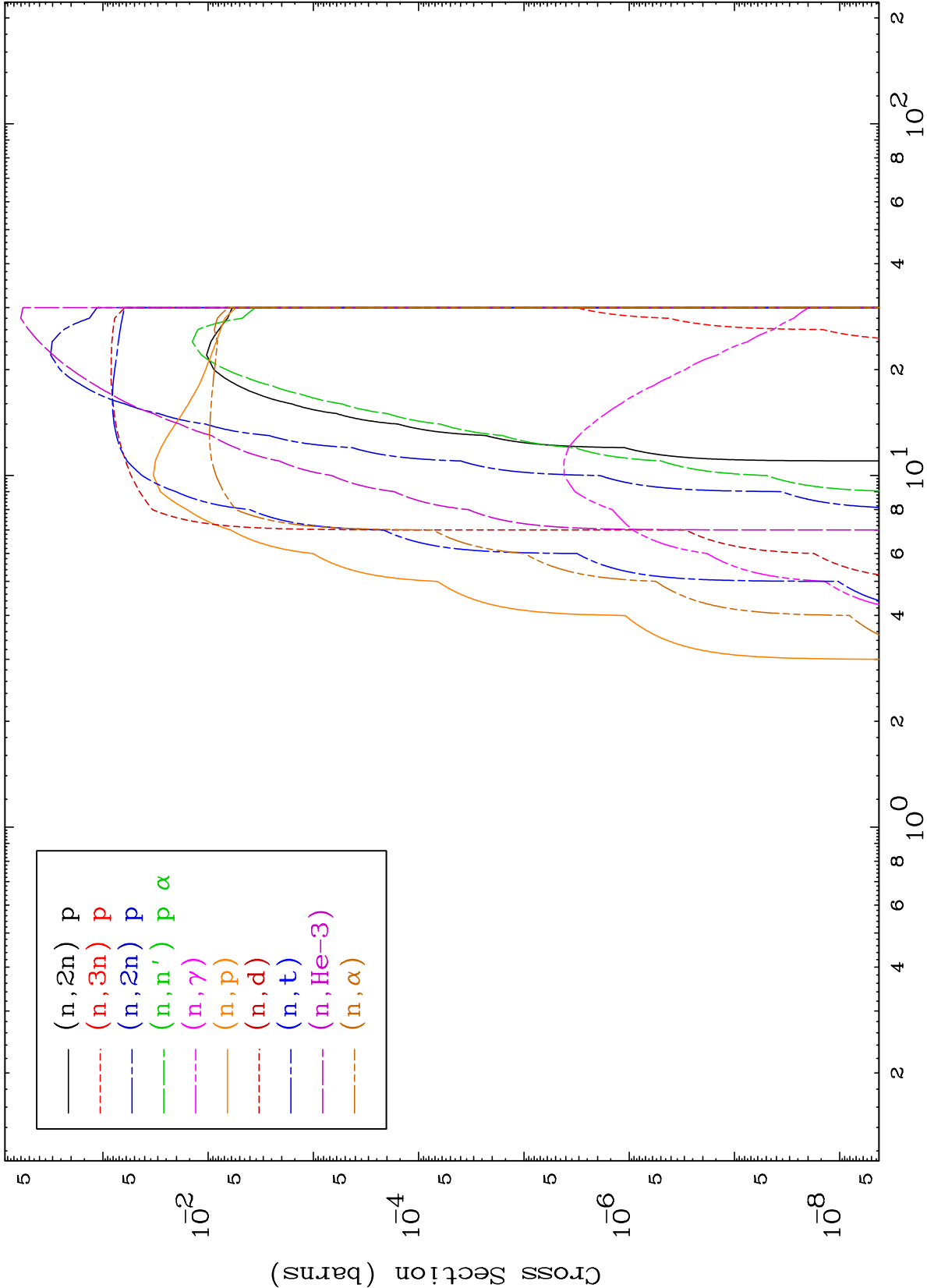


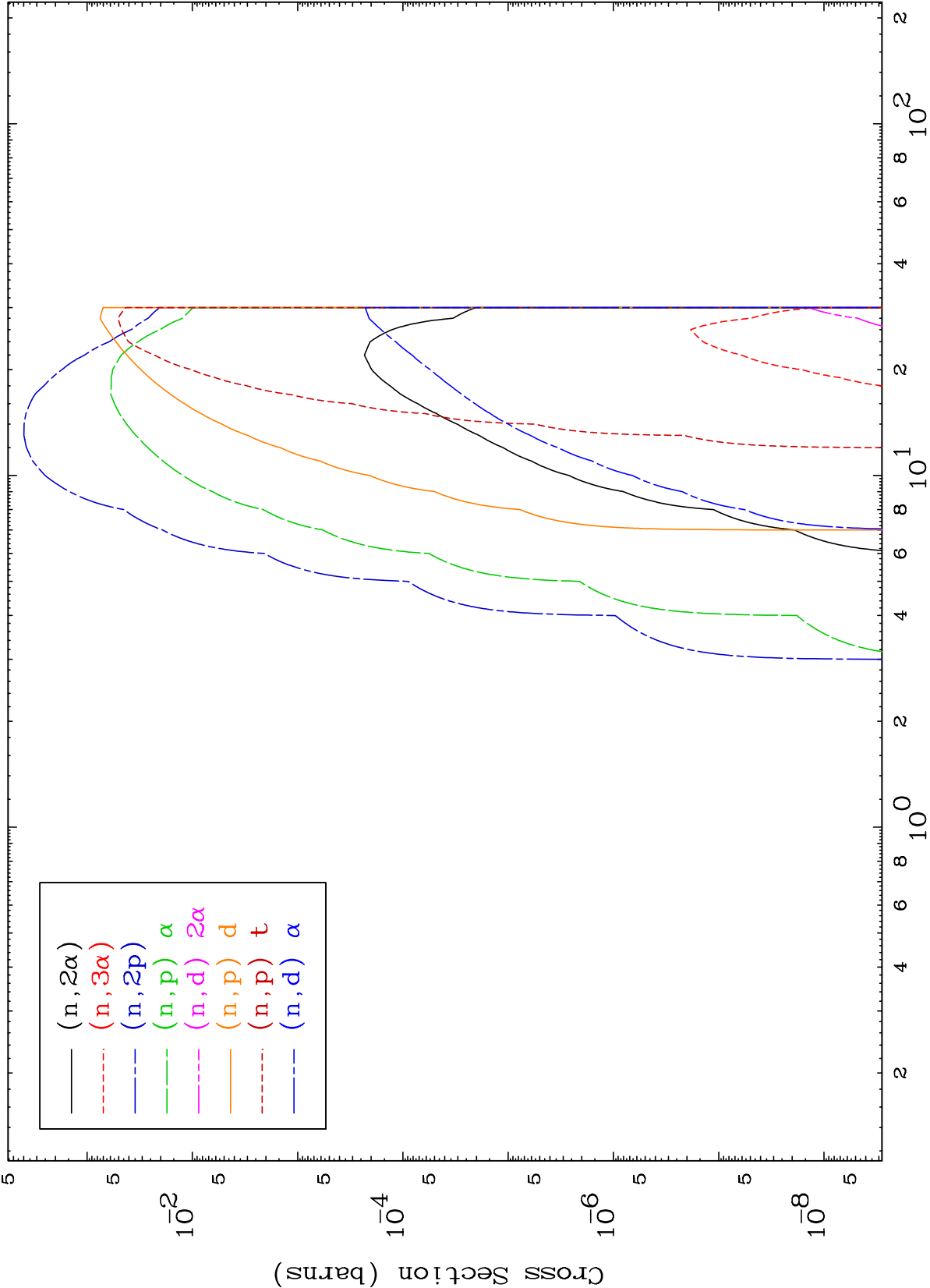
1

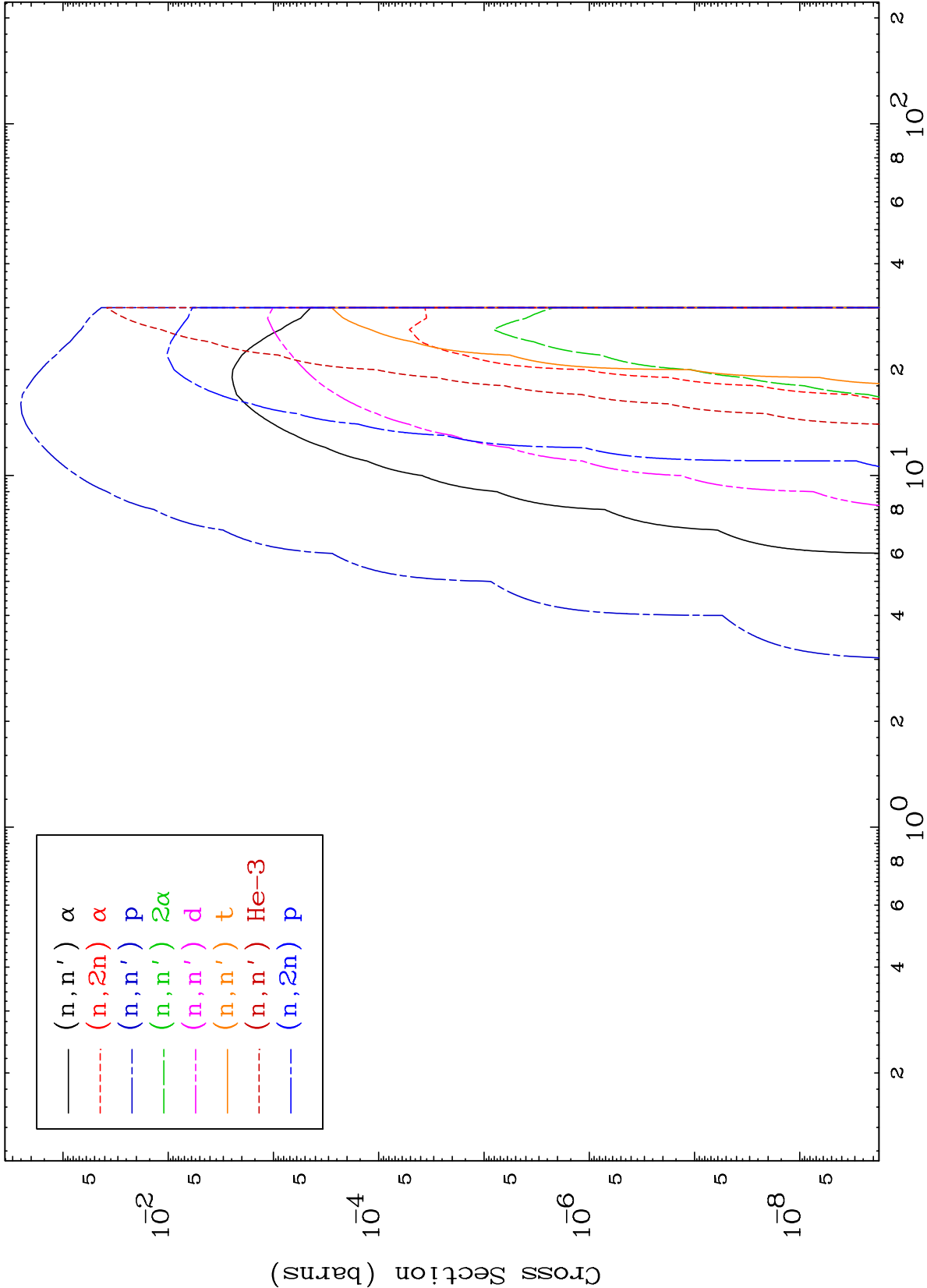
Incident Energy (MeV)

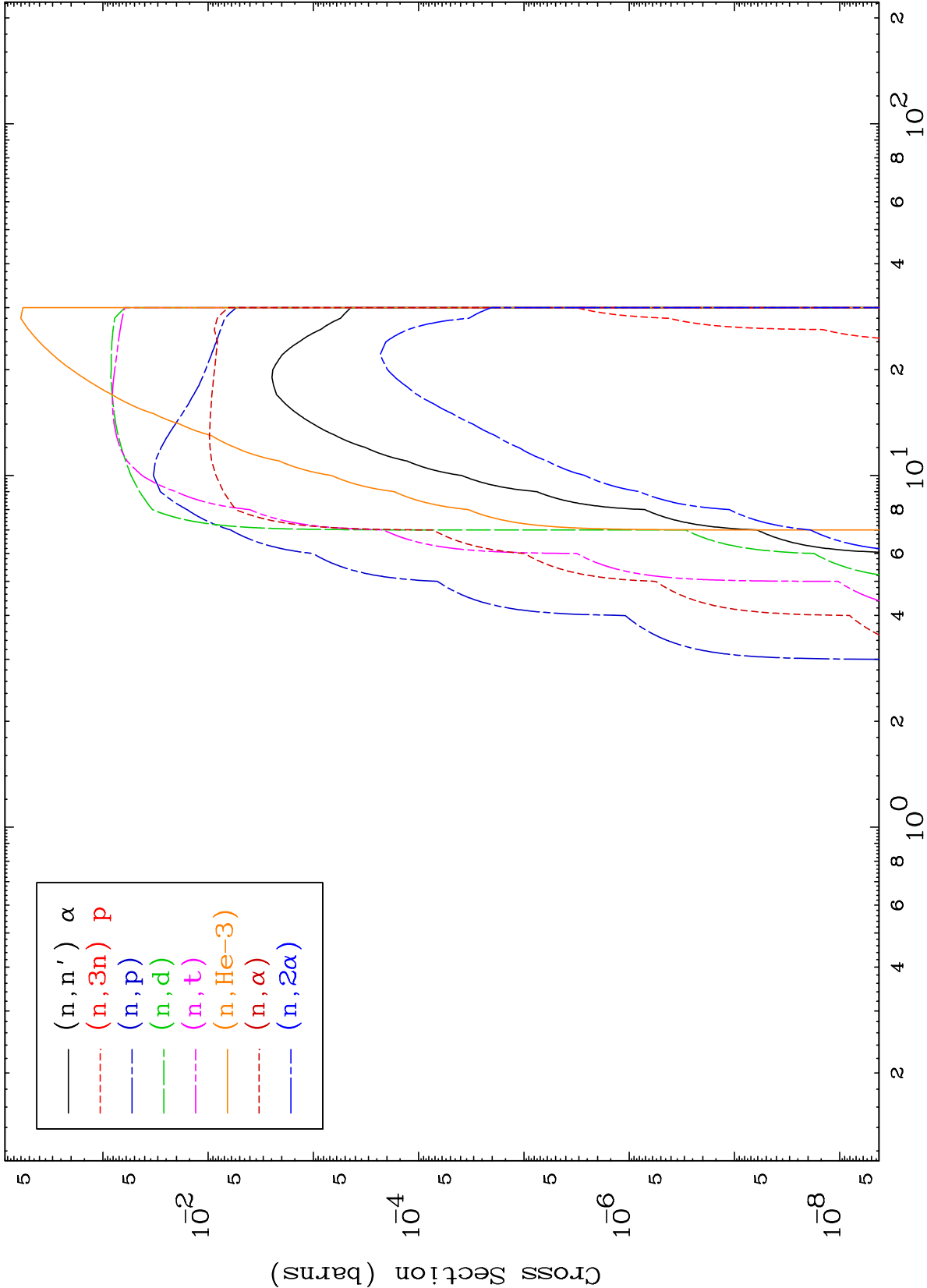
58-Ce-124

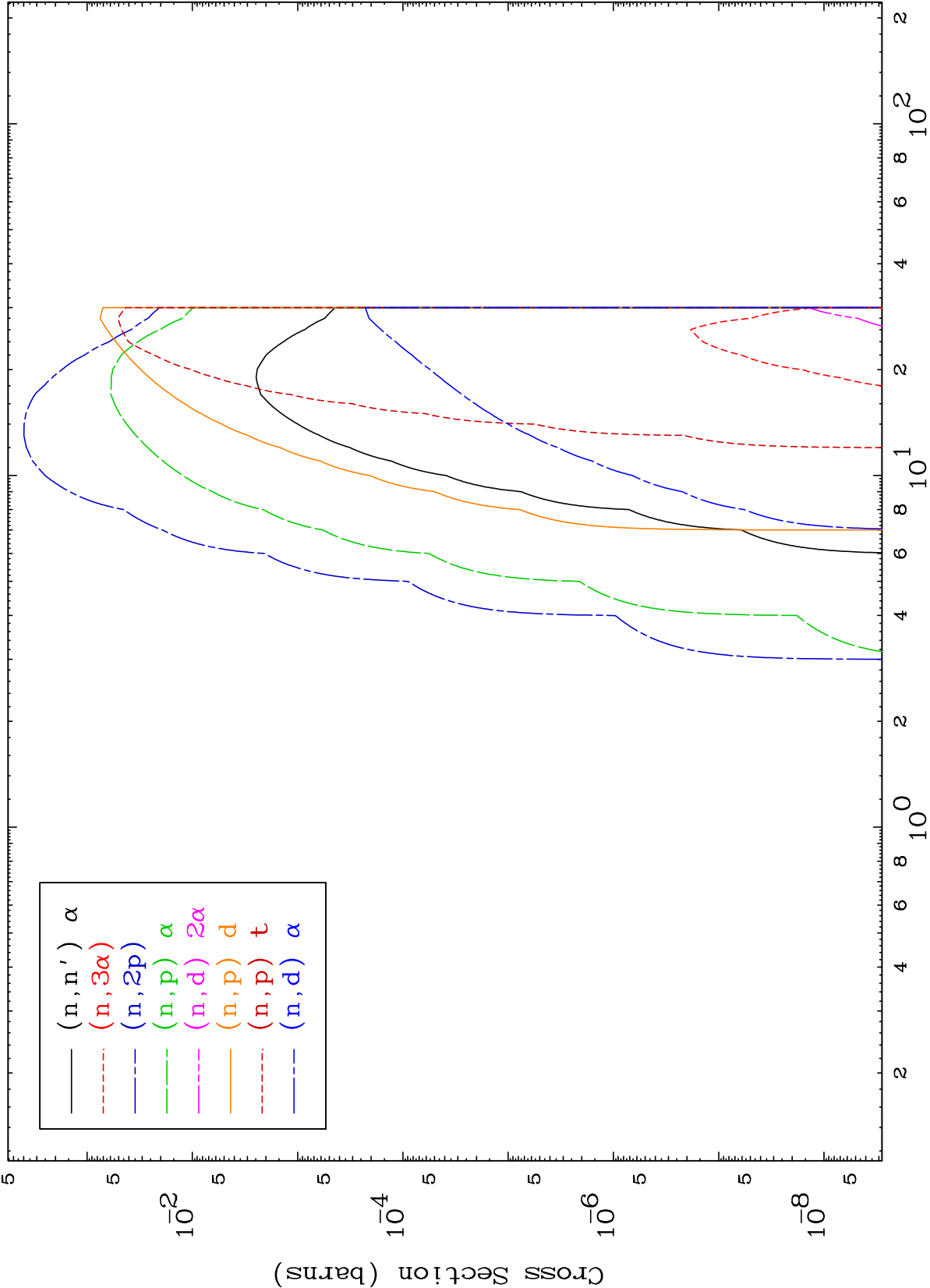








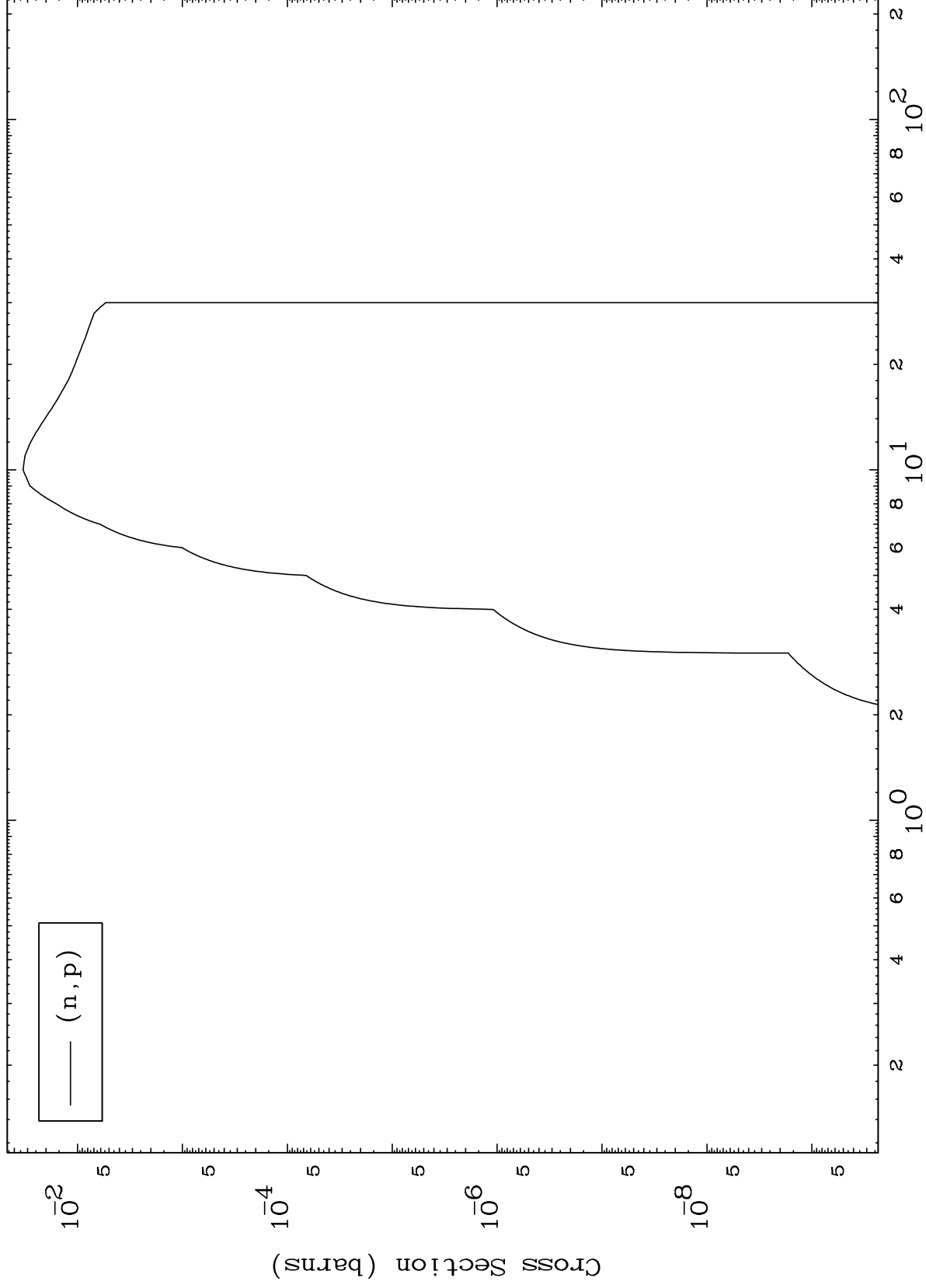




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58-Ce-124

(t,p) Levels
0 Kelvin Cross Sections



8

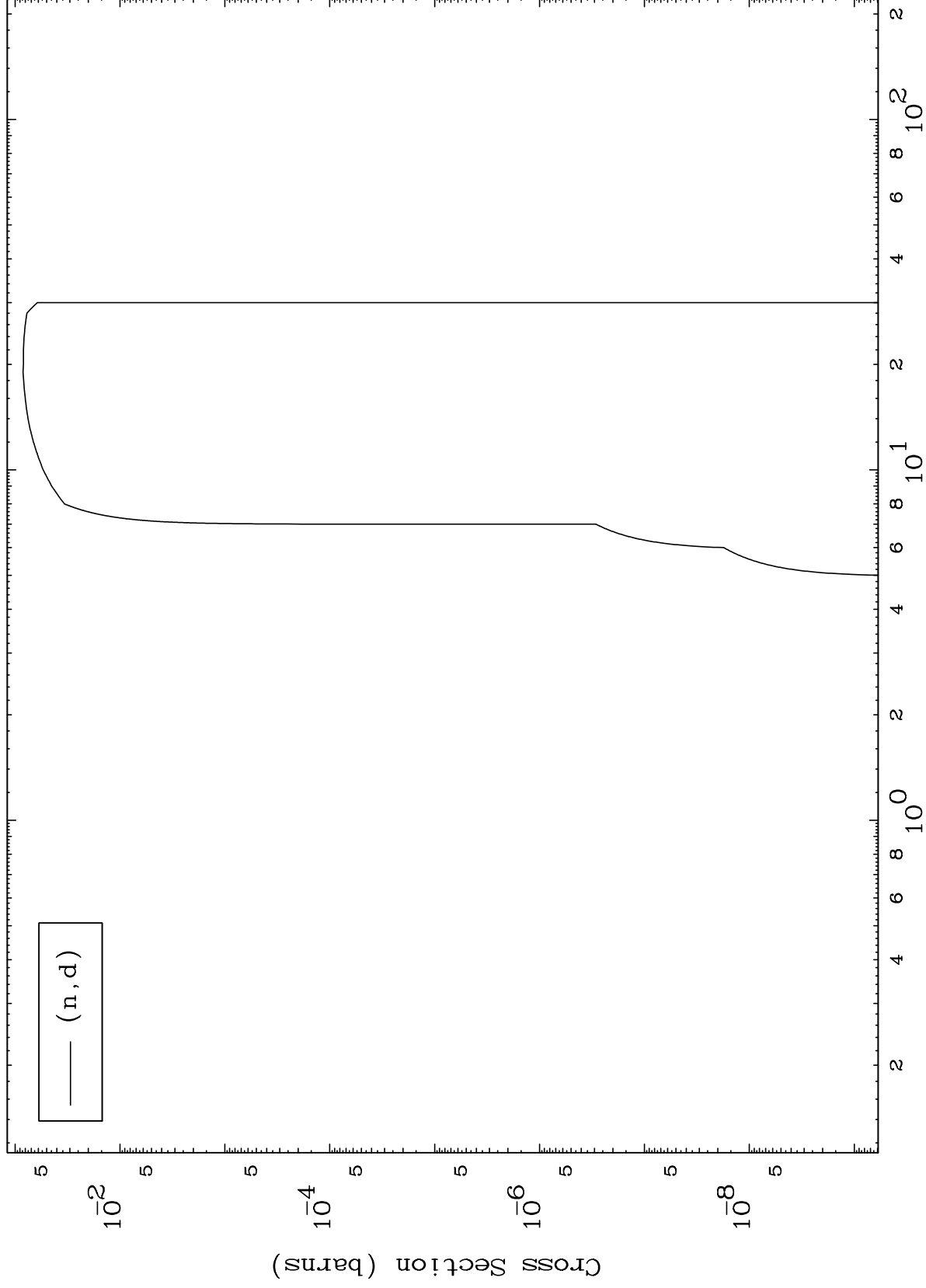
Incident Energy (MeV)

58-Ce-124

MAT 5789

58-Ce-124

(t,d) Levels
0 Kelvin Cross Sections



9

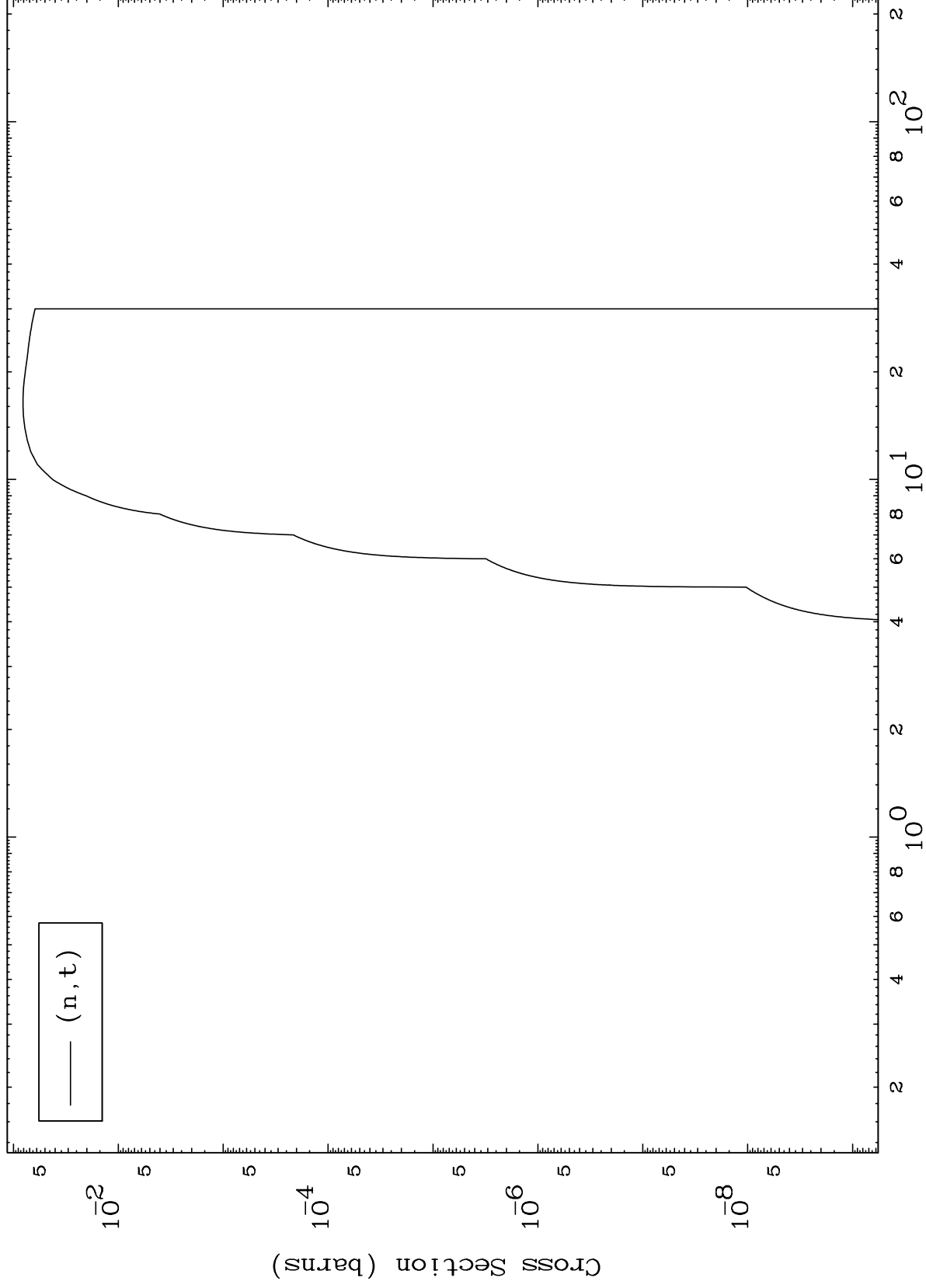
58-Ce-124

Incident Energy (MeV)

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58-Ce-124

(t,t) Levels
0 Kelvin Cross Sections



— (n,t)

58-Ce-124

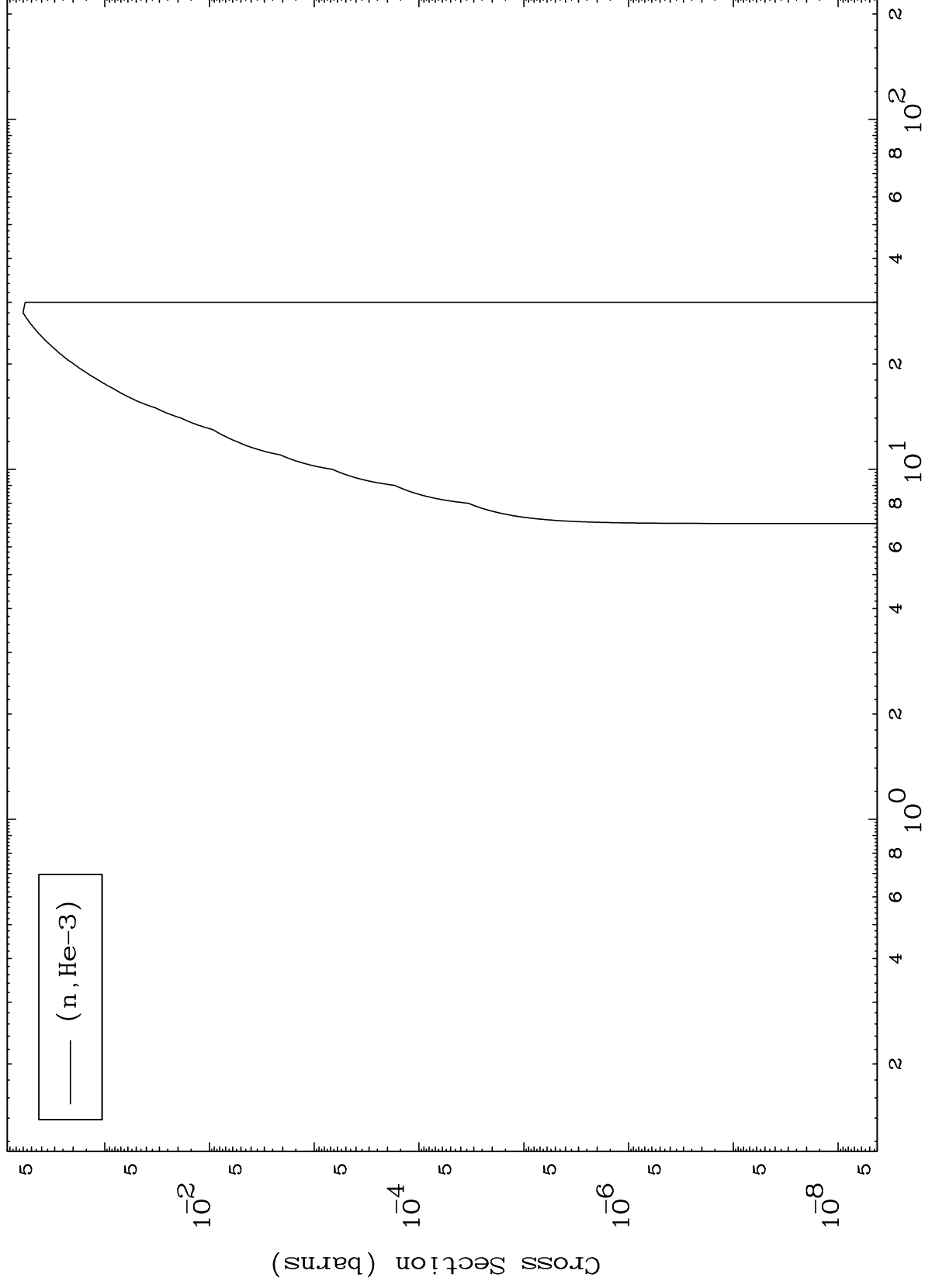
Incident Energy (MeV)

MAT 5789

(t,He3) Levels

58-Ce-124

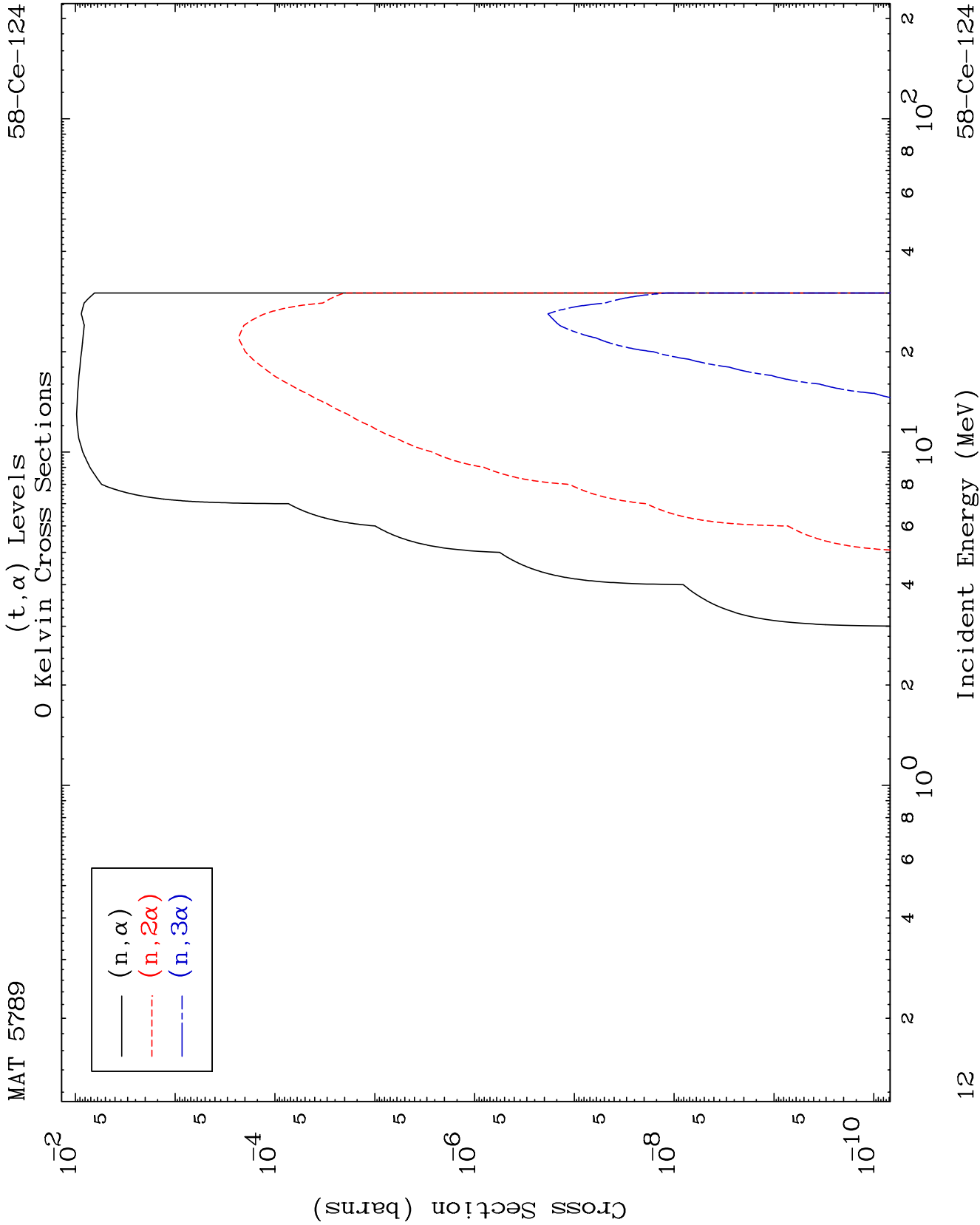
0 Kelvin Cross Sections



11

Incident Energy (MeV)

58-Ce-124

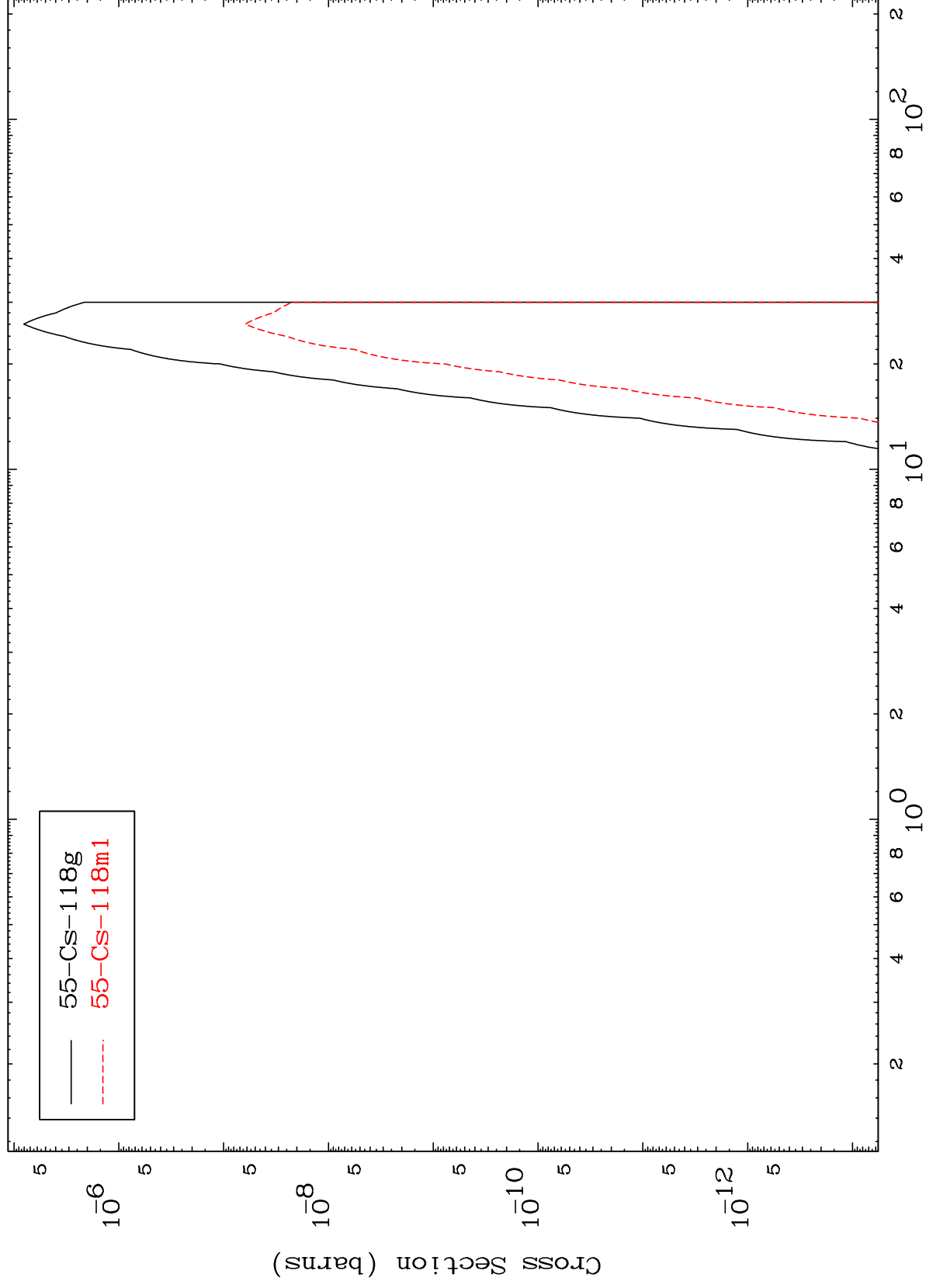


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(n,n') 2 α

58-Ce-124

Radionuclide Production Cross Section



13

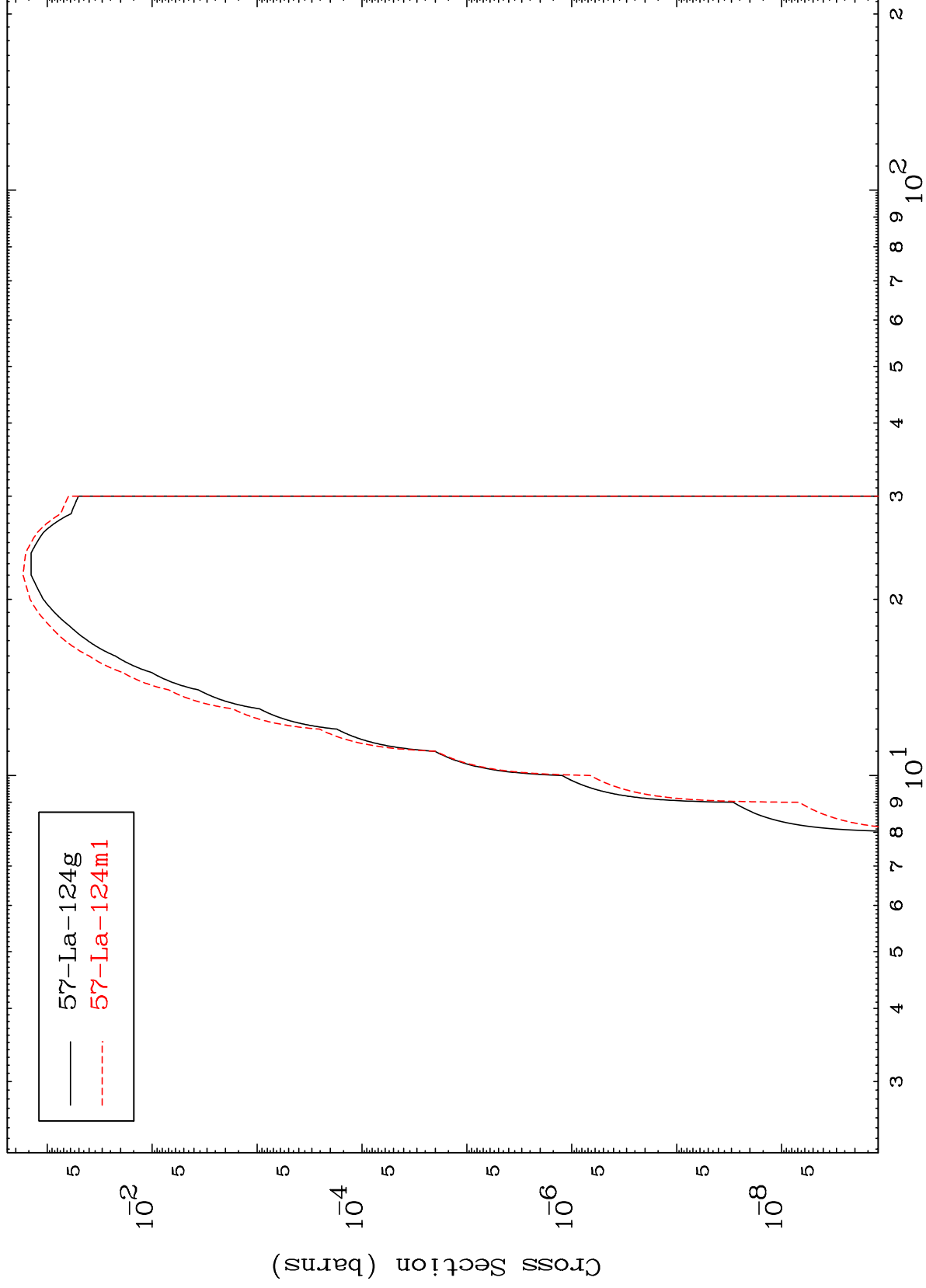
Incident Energy (MeV)

58-Ce-124

MAT 5789

58-Ce-124

(n,2n) p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

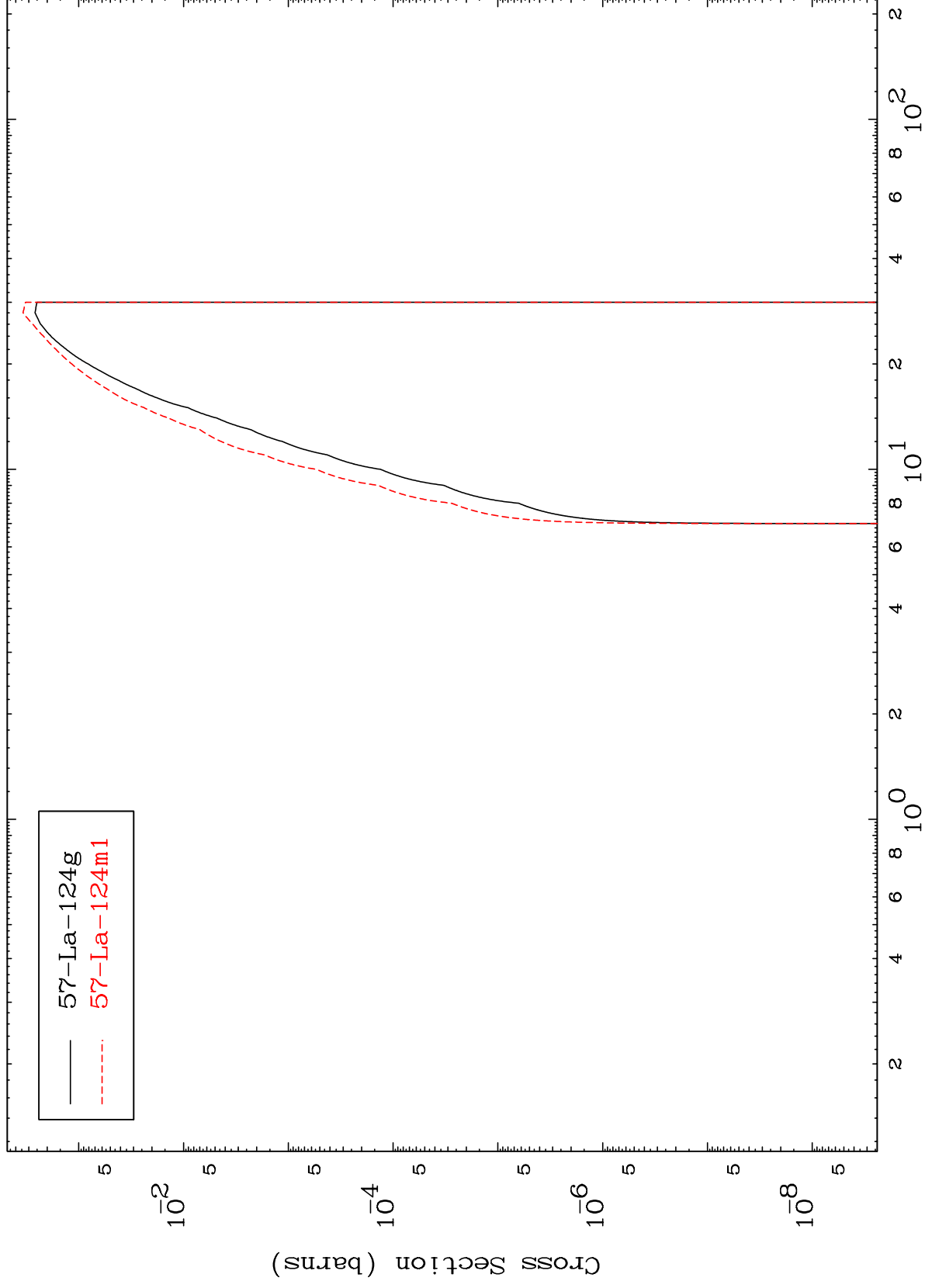
58-Ce-124

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(n,He-3)

58-Ce-124

Radionuclide Production Cross Section



15

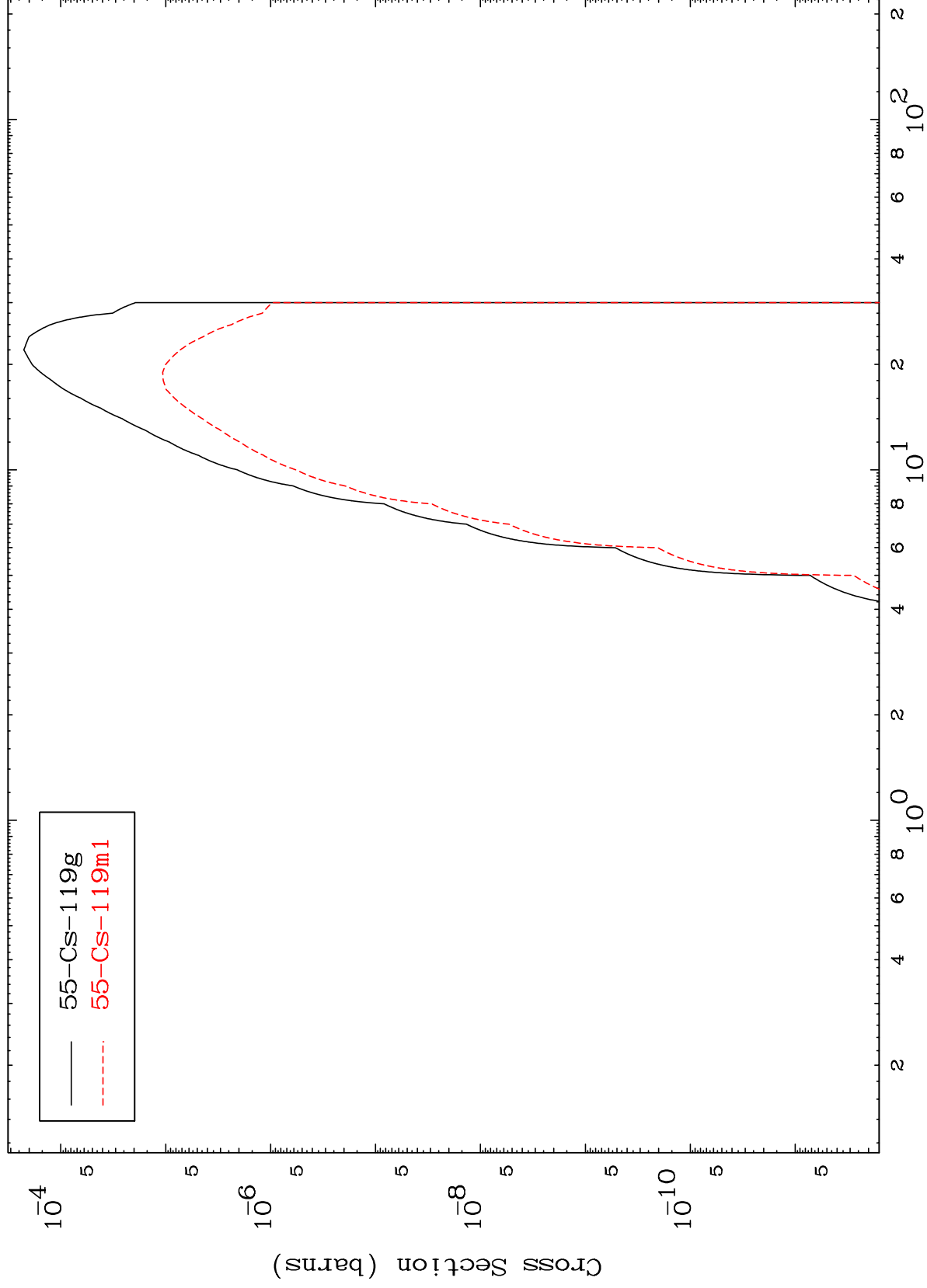
Incident Energy (MeV)

58-Ce-124

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58-Ce-124

Radionuclide Production Cross Section
(n,2 α)



16

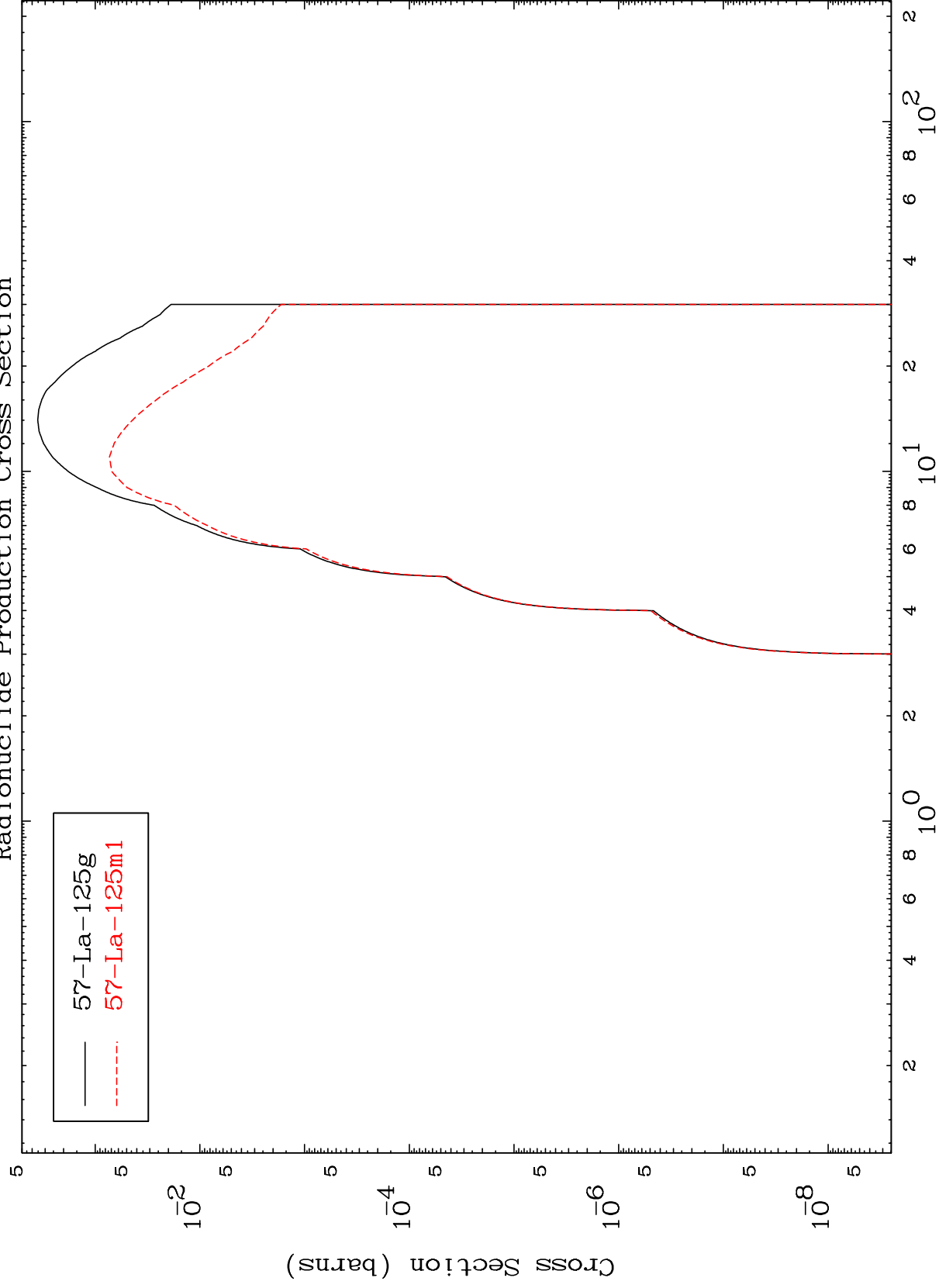
Incident Energy (MeV)

58-Ce-124

MAT 5789

58-Ce-124

Radionuclide Production Cross Section
(n,2p)



17

Incident Energy (MeV)

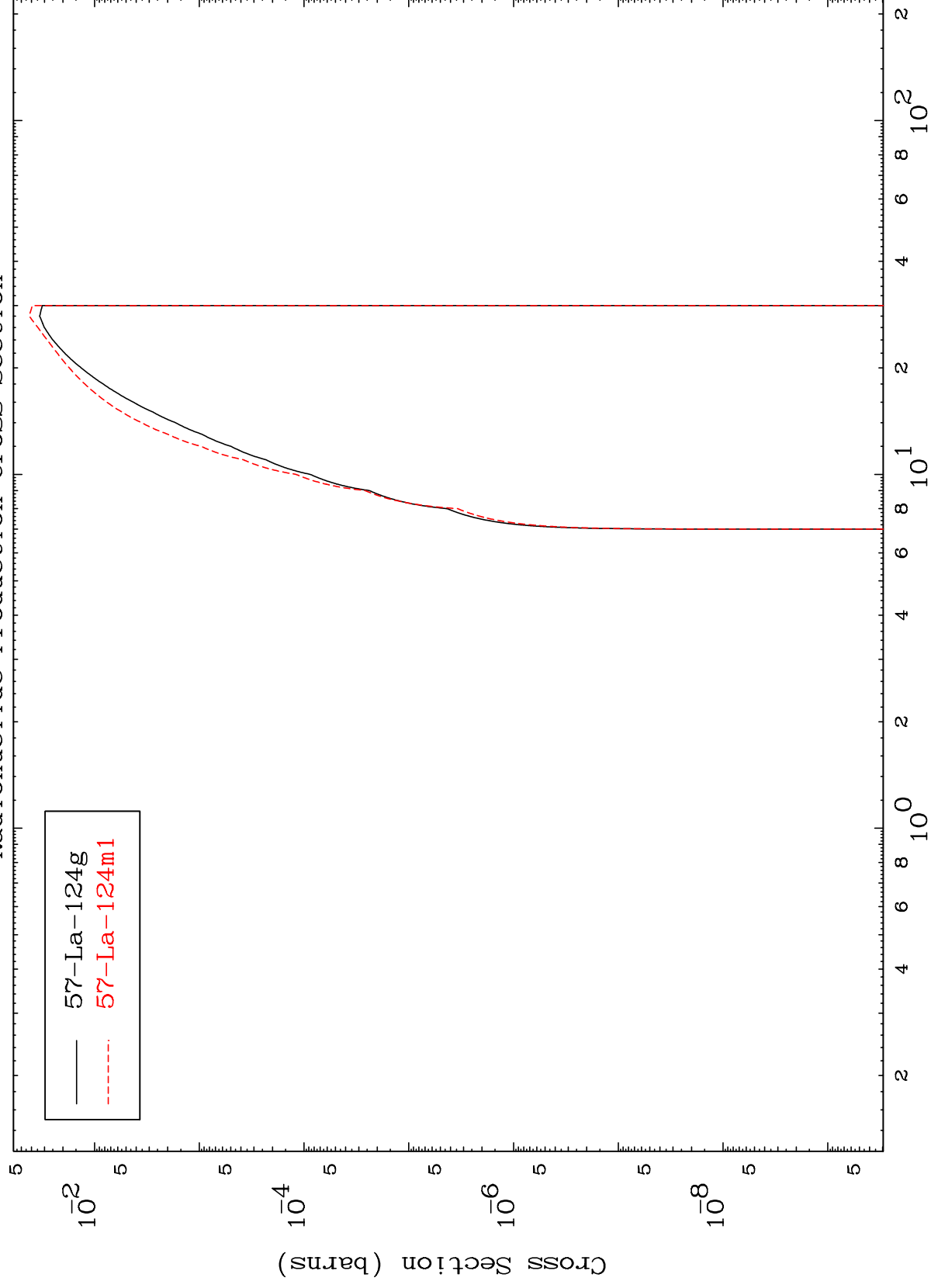
58-Ce-124

MAT 5789

(n,p) d

58-Ce-124

Radionuclide Production Cross Section



18

Incident Energy (MeV)

58-Ce-124