

Program EVALPLOT
(Version 2021-1)

by

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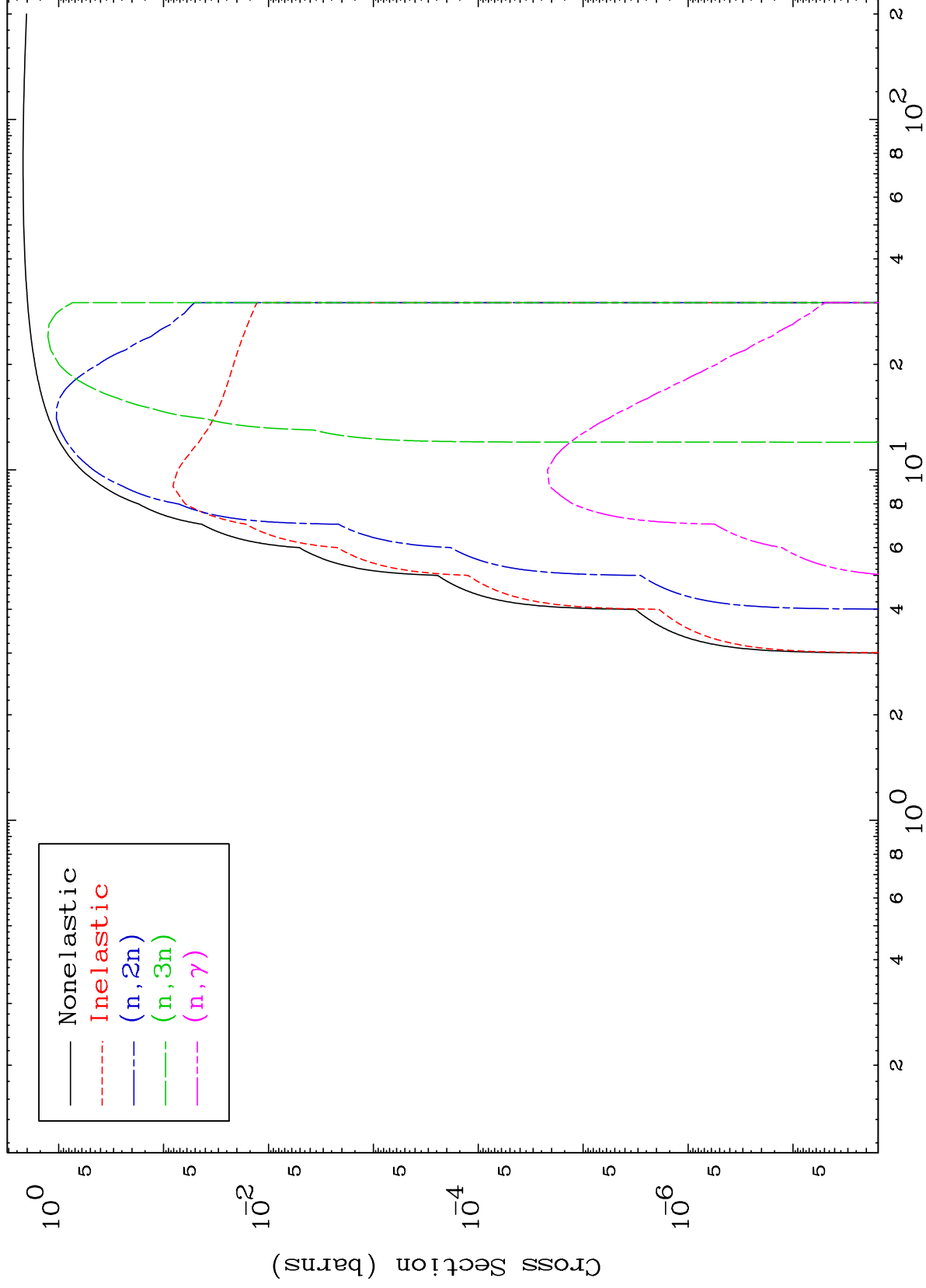
Press Mouse Button to Start

MAT 5829

Triton Major

0 Kelvin Cross Sections

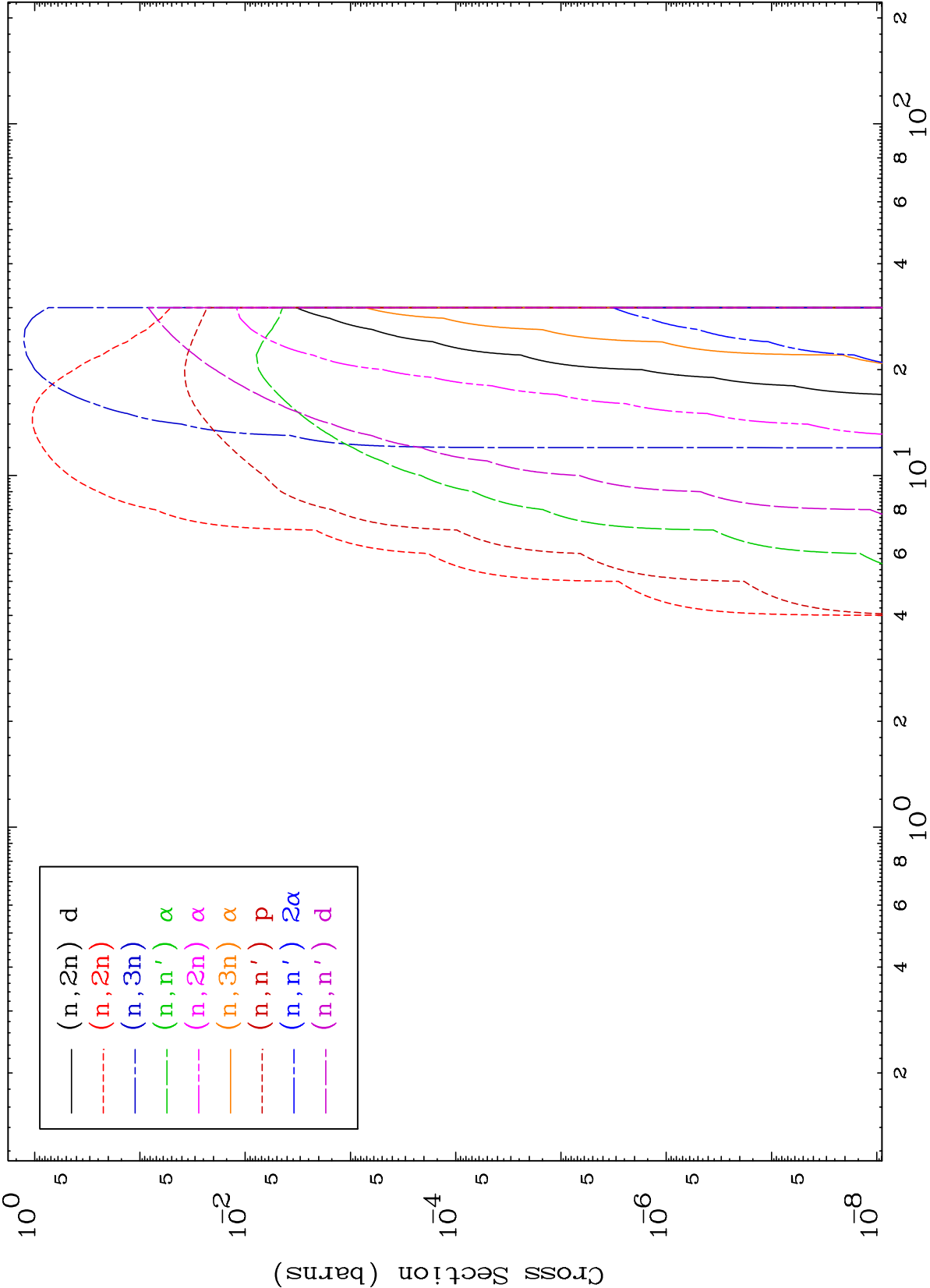
58-Ce-137m

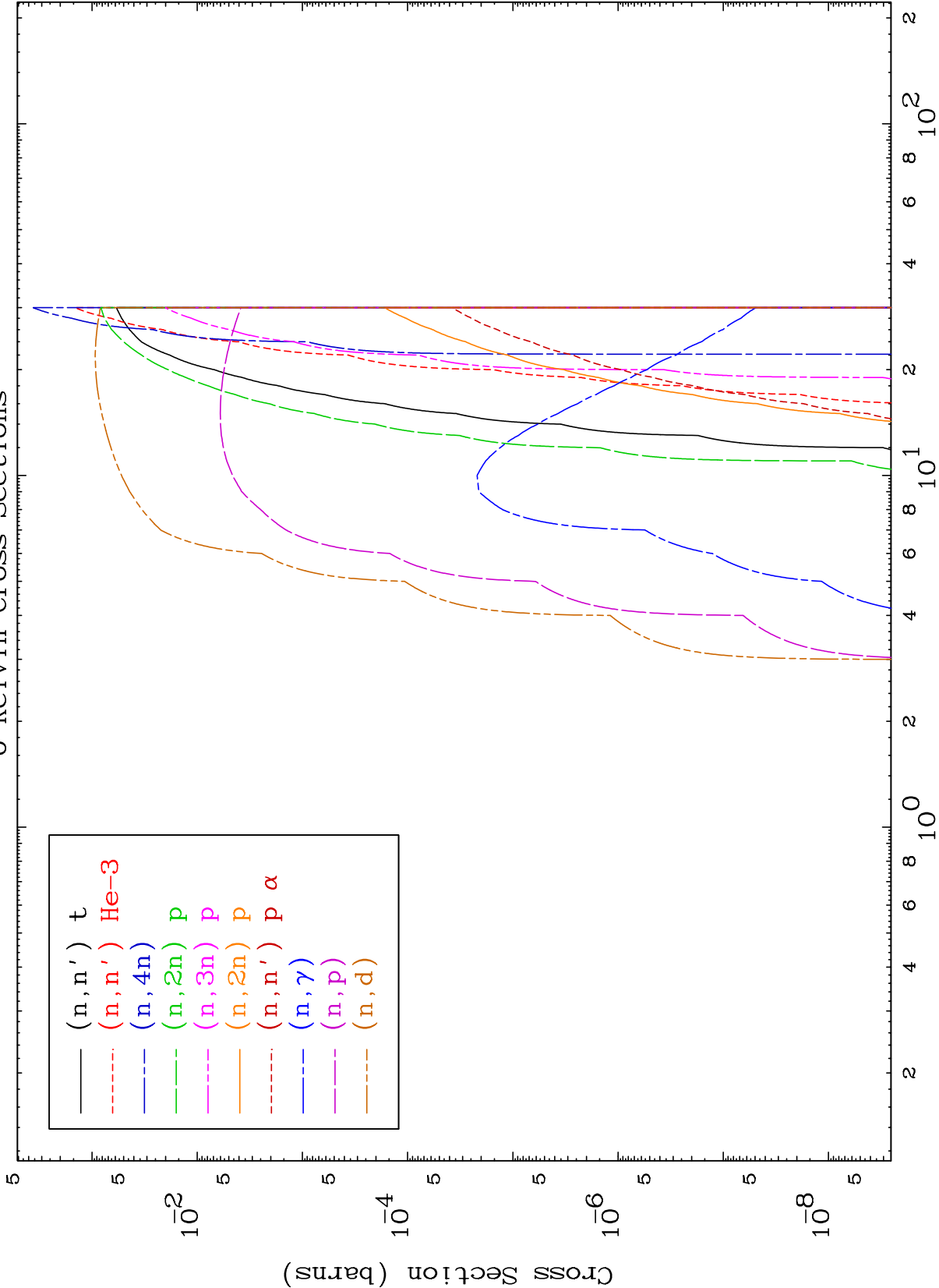


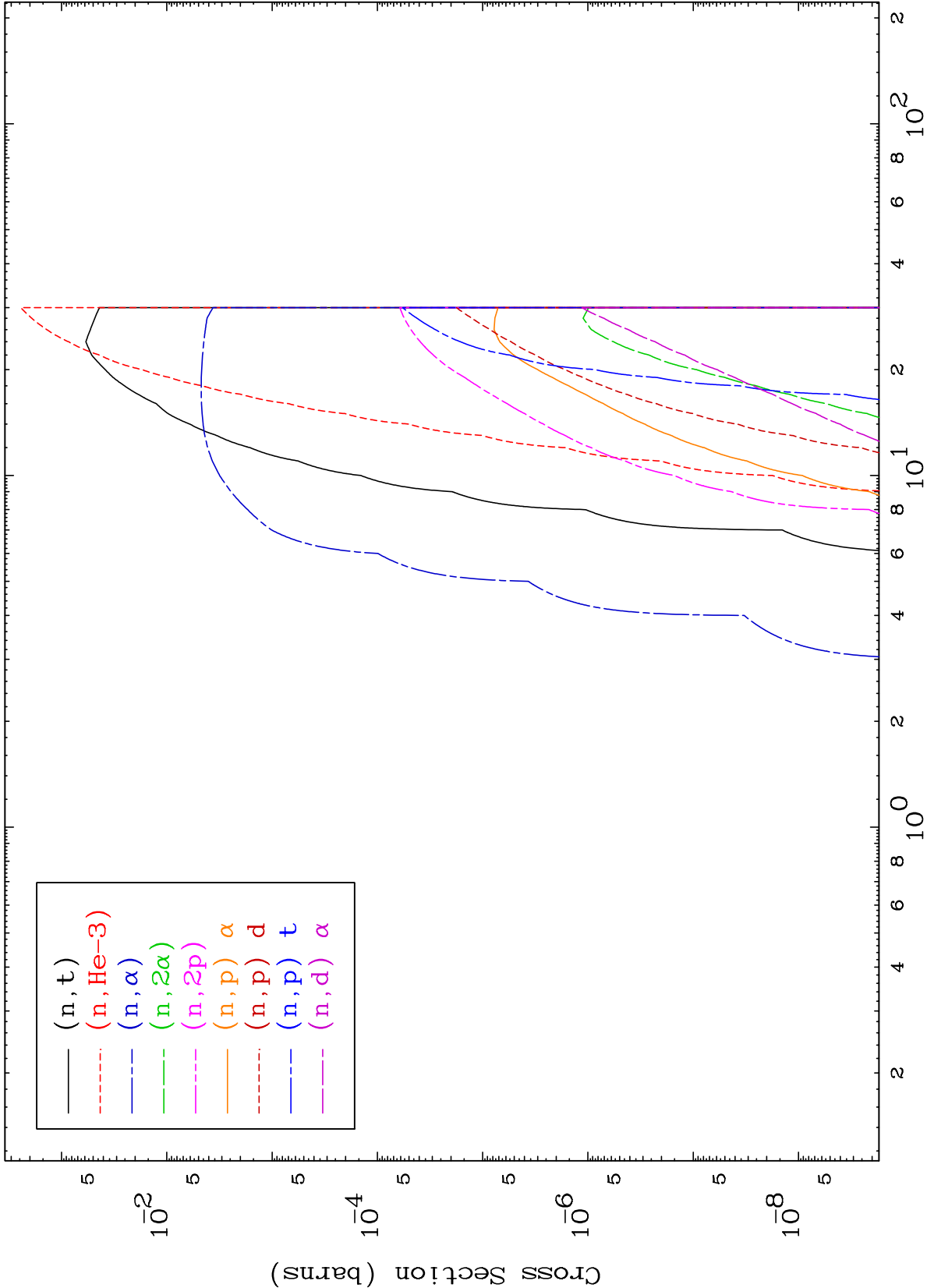
MAT 5829

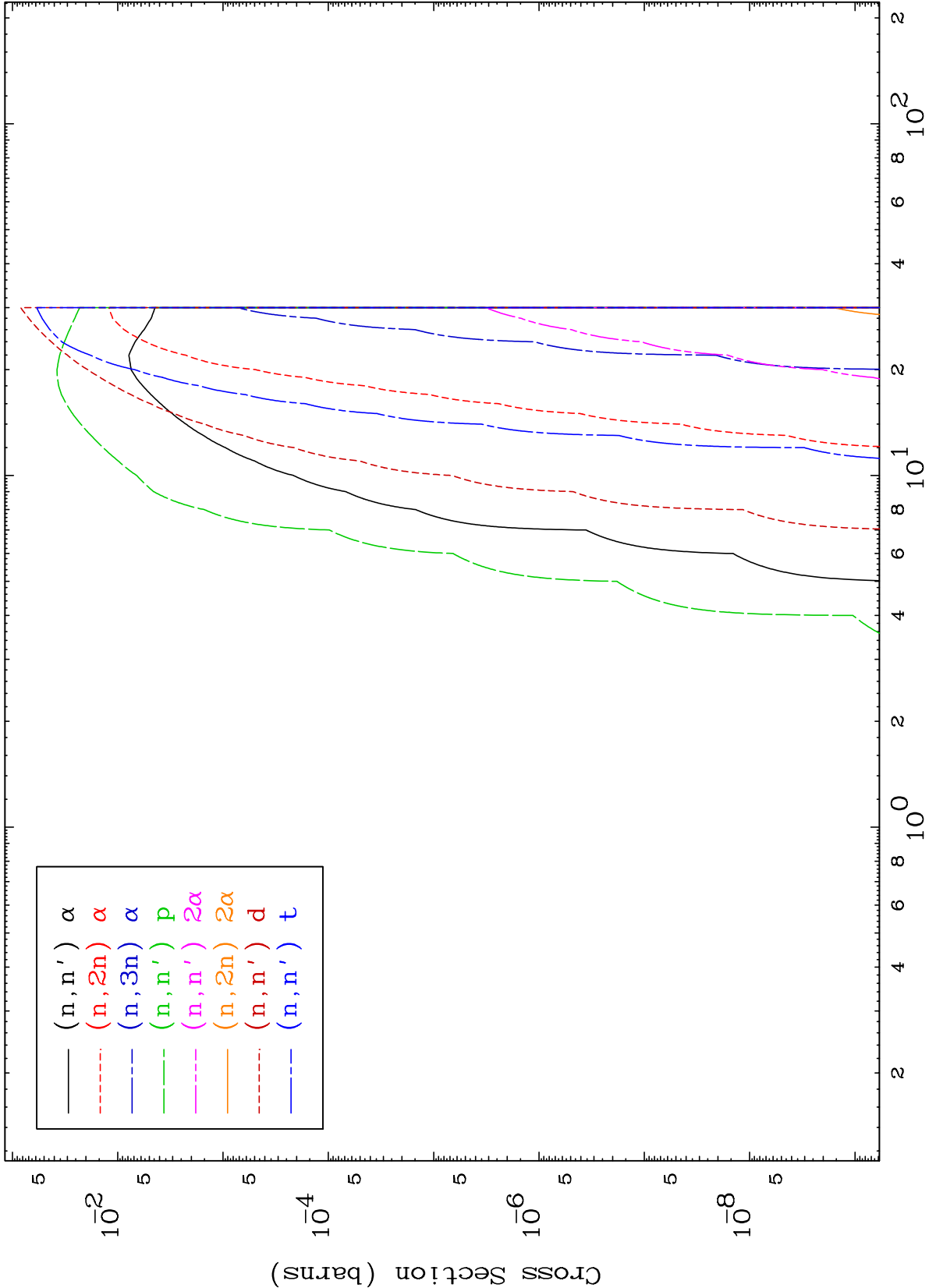
Triton Neutron Absorption
0 Kelvin Cross Sections

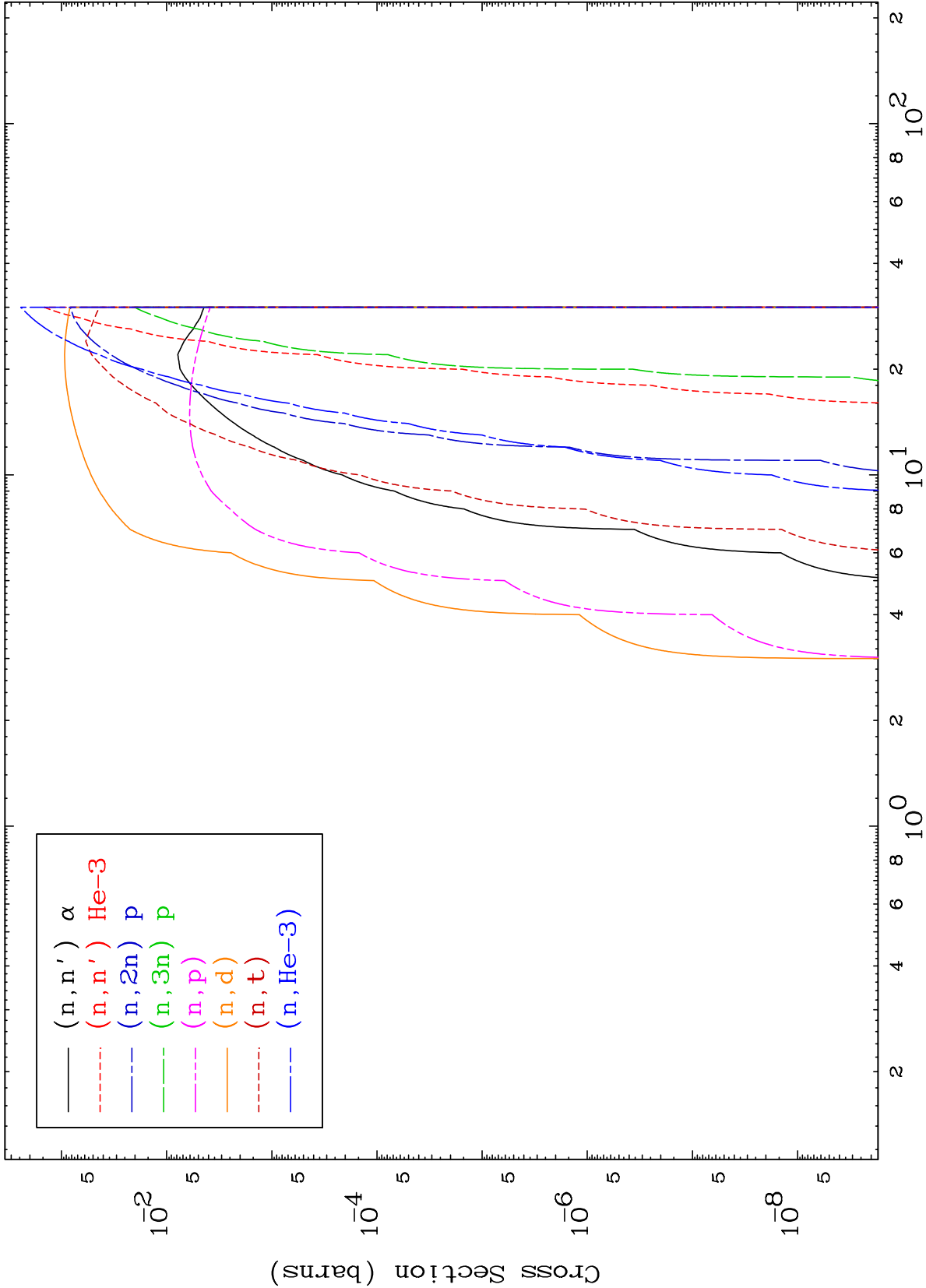
58-Ce-137m

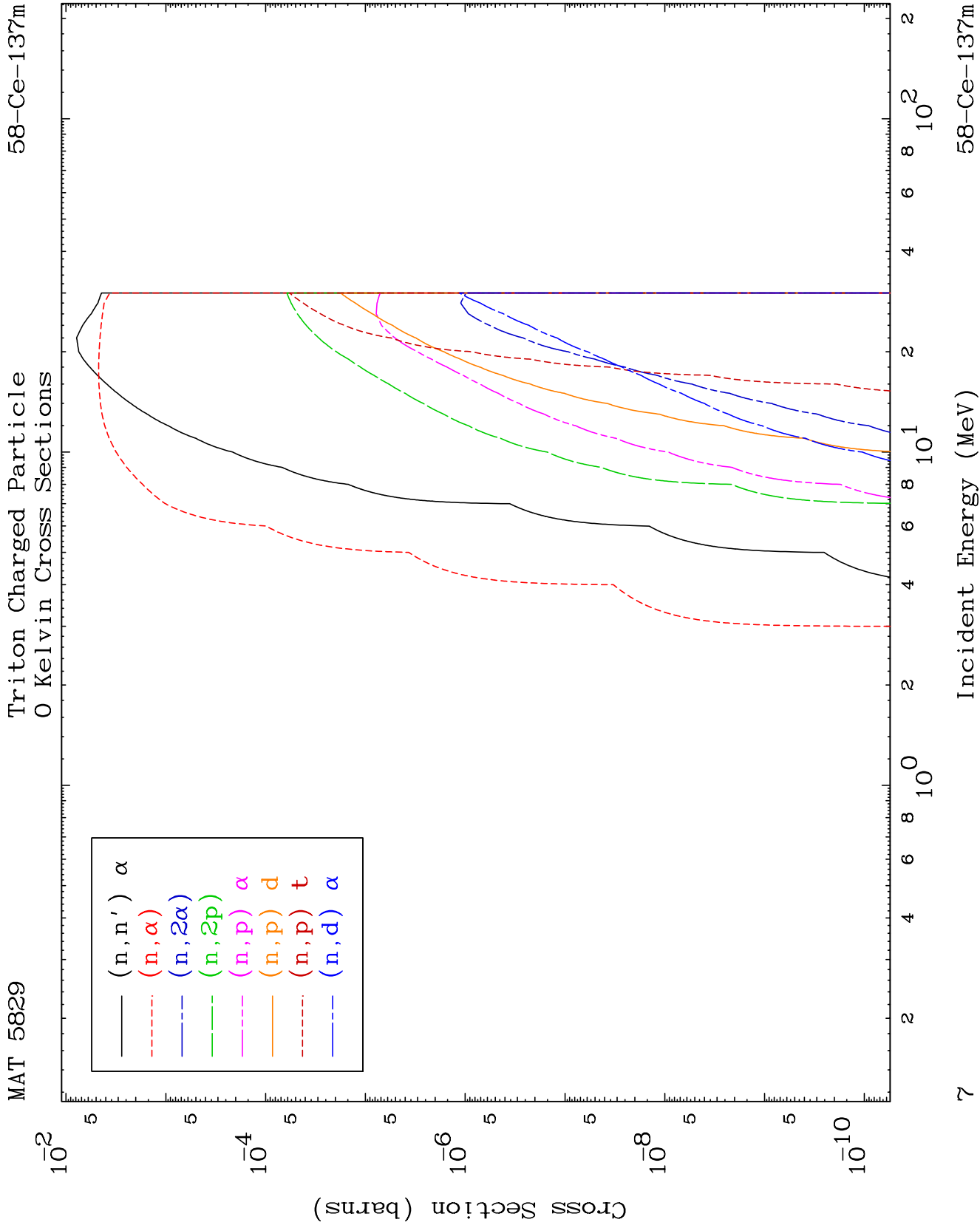








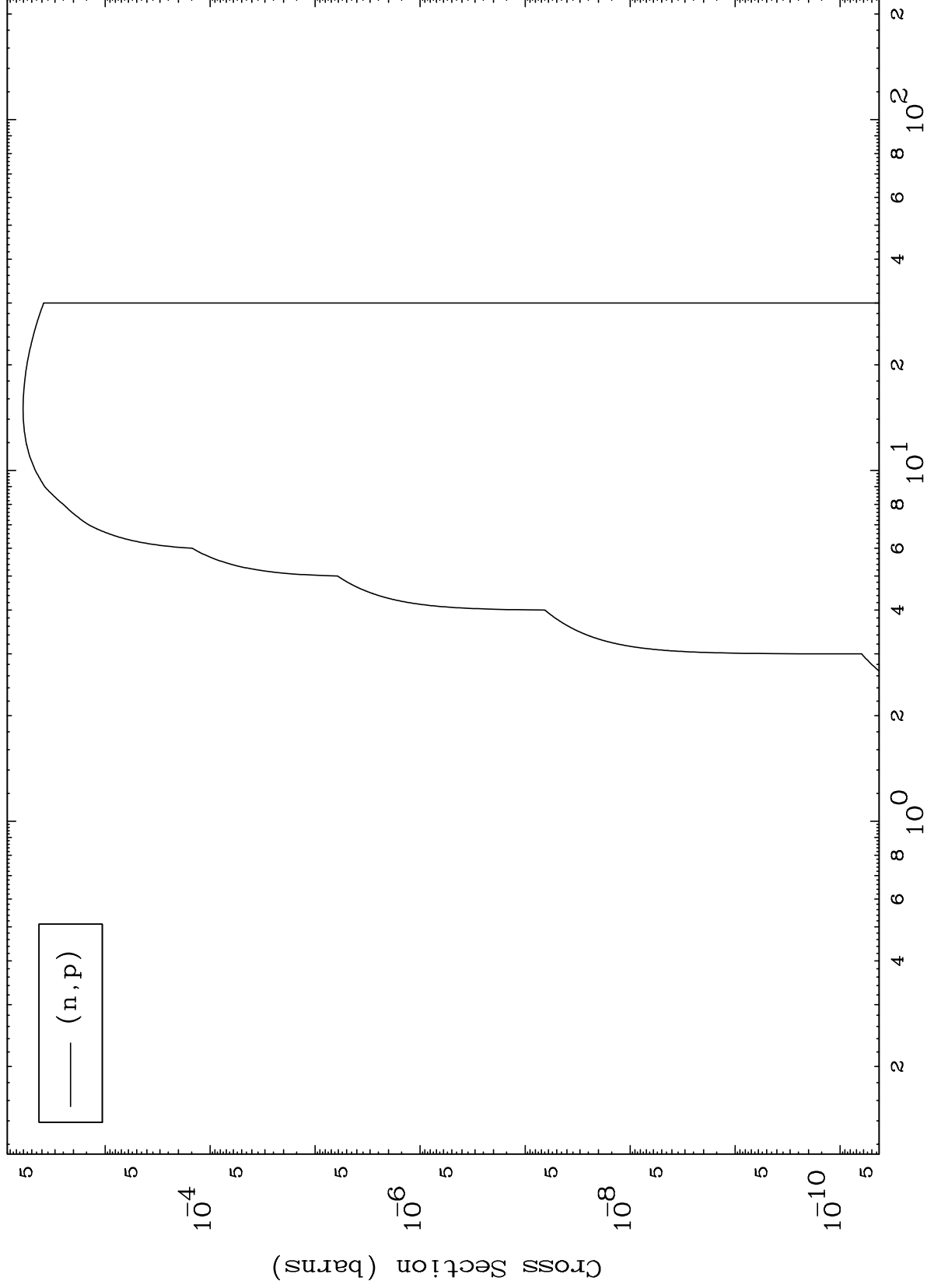




MAT 5829

58-Ce-137m

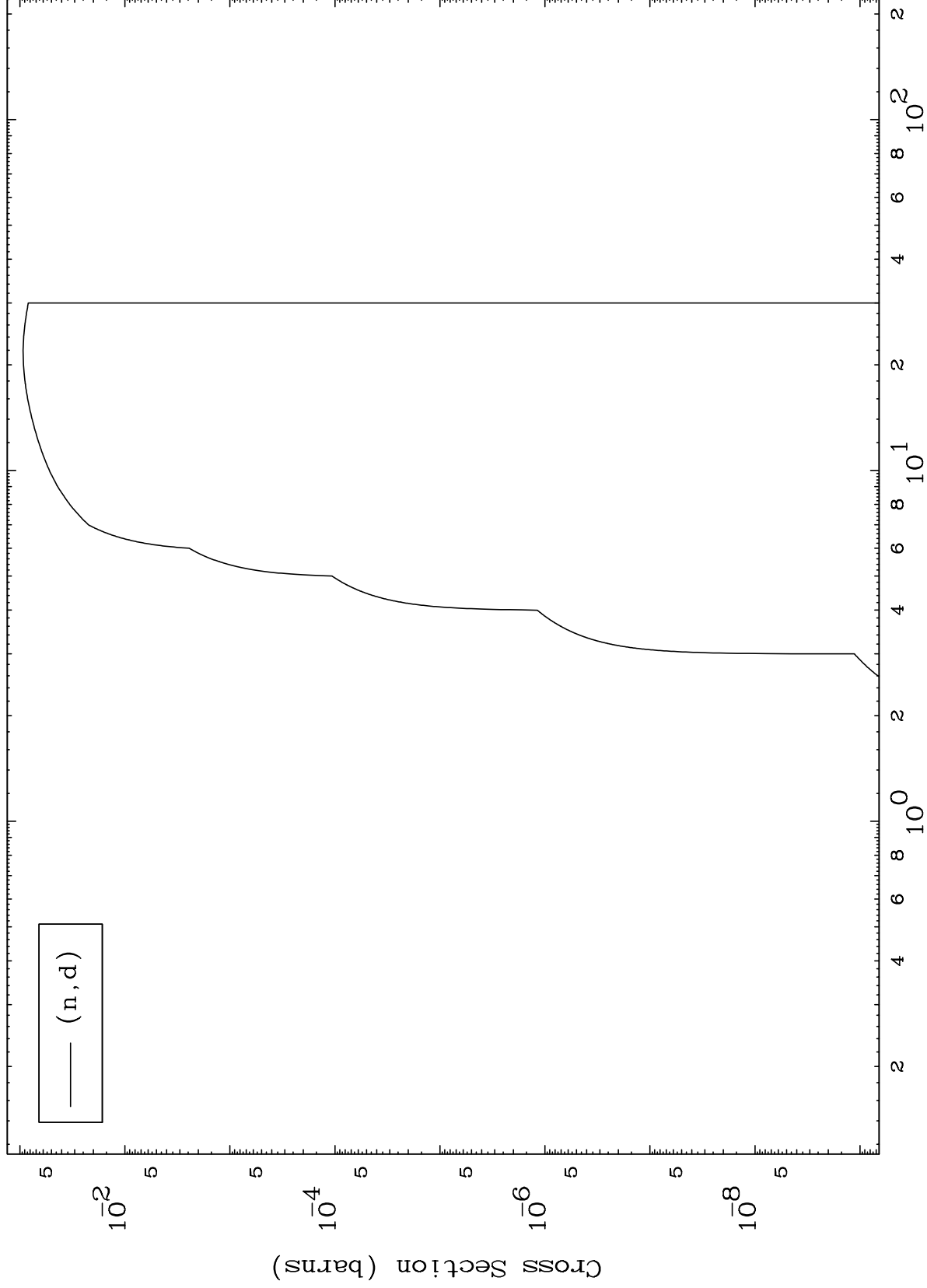
(t,p) Levels
0 Kelvin Cross Sections



MAT 5829

58-Ce-137m

(t,d) Levels
0 Kelvin Cross Sections

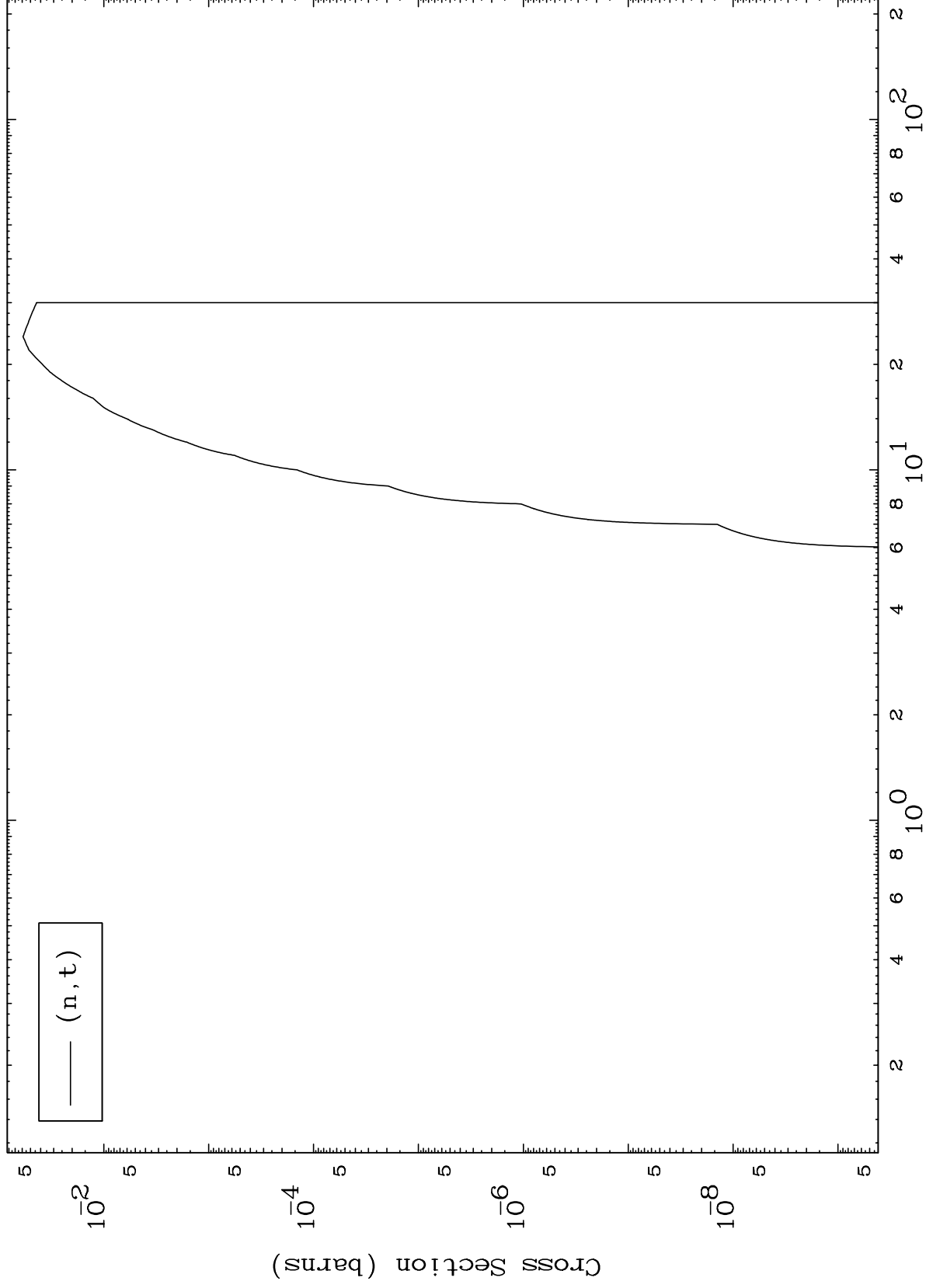


MAT 5829

(t,t) Levels

58-Ce-137m

0 Kelvin Cross Sections



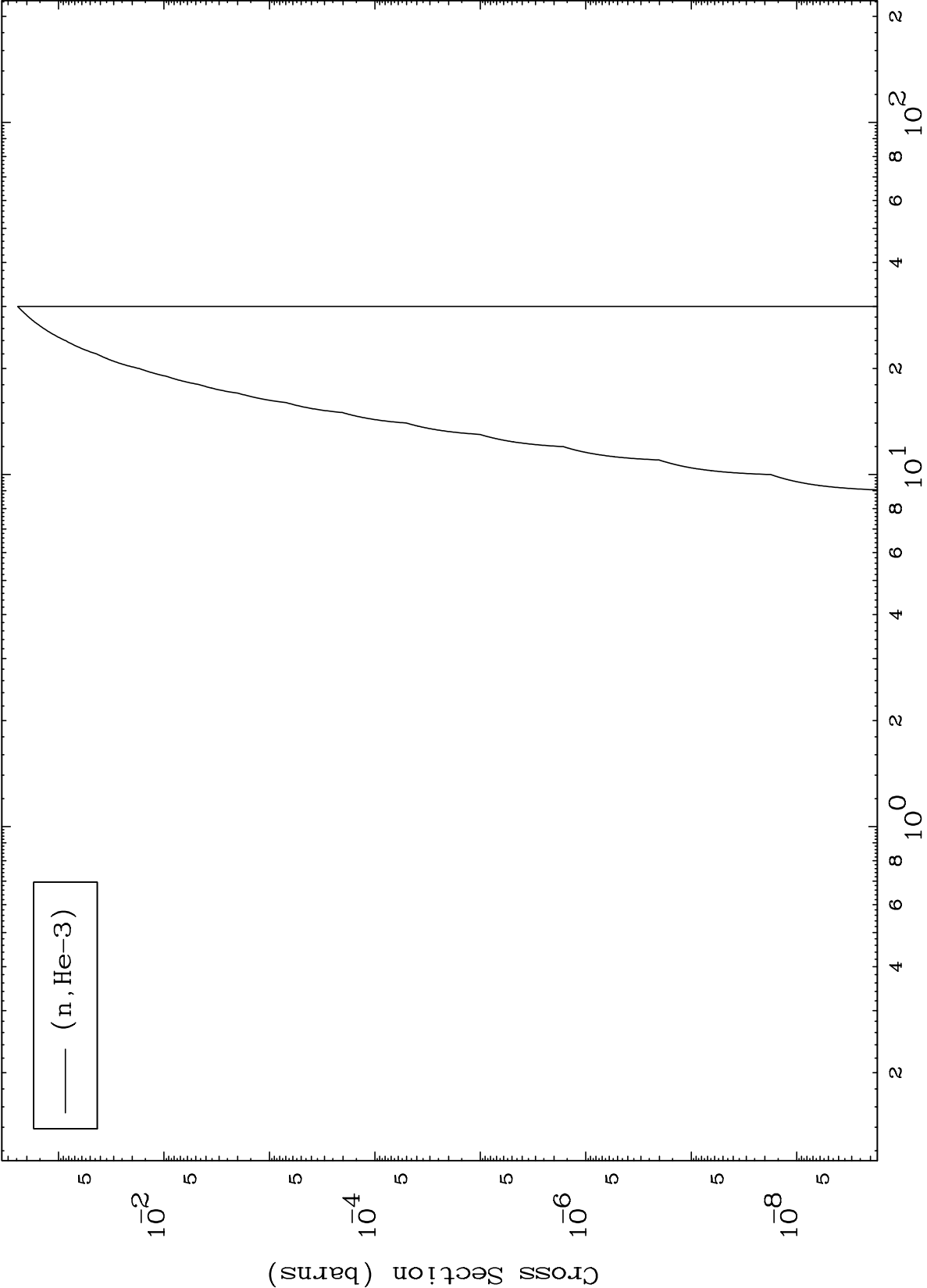
— (n,t)

10

Incident Energy (MeV)

58-Ce-137m

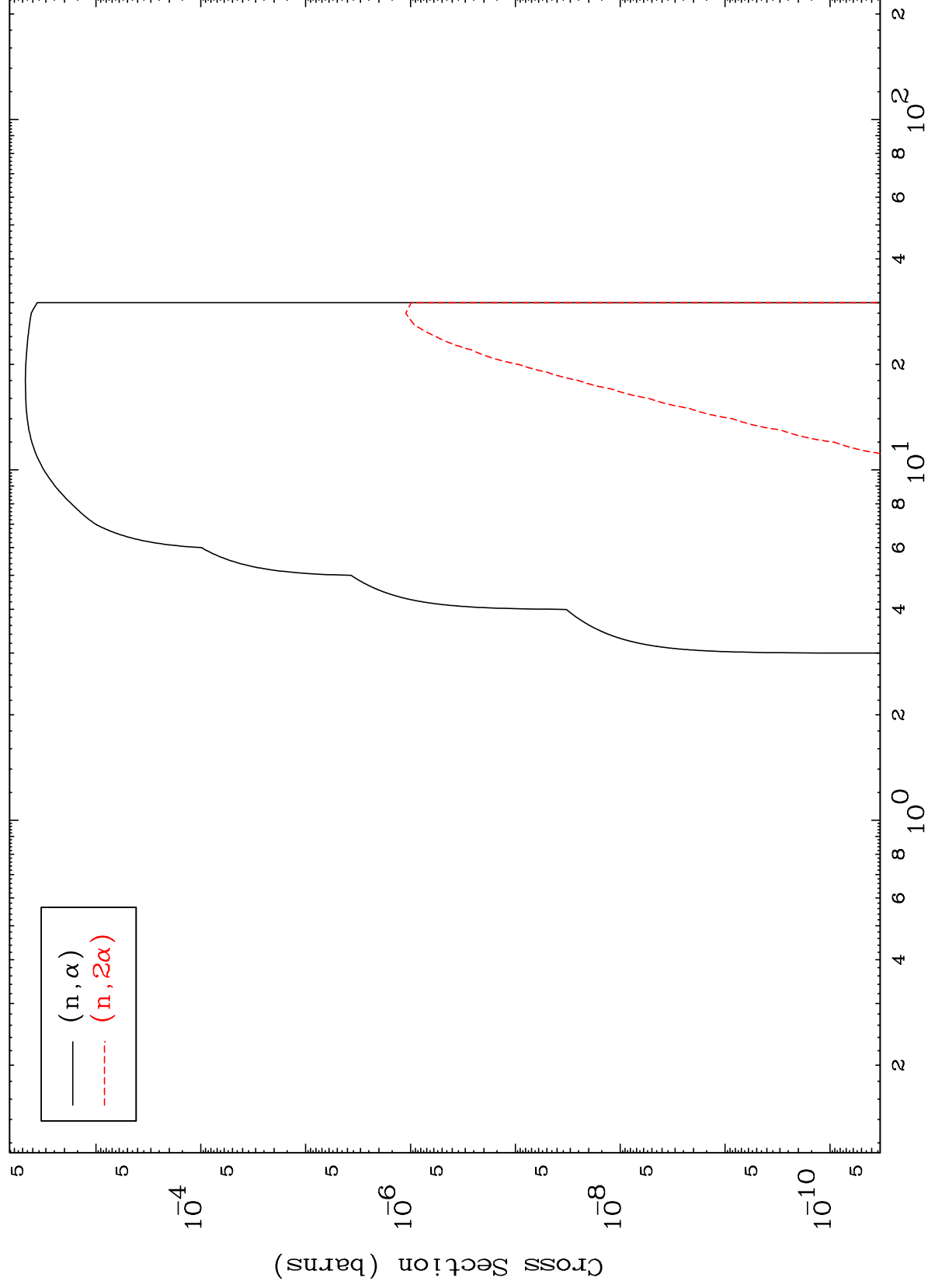
0 Kelvin Cross Sections



MAT 5829

58-Ce-137m

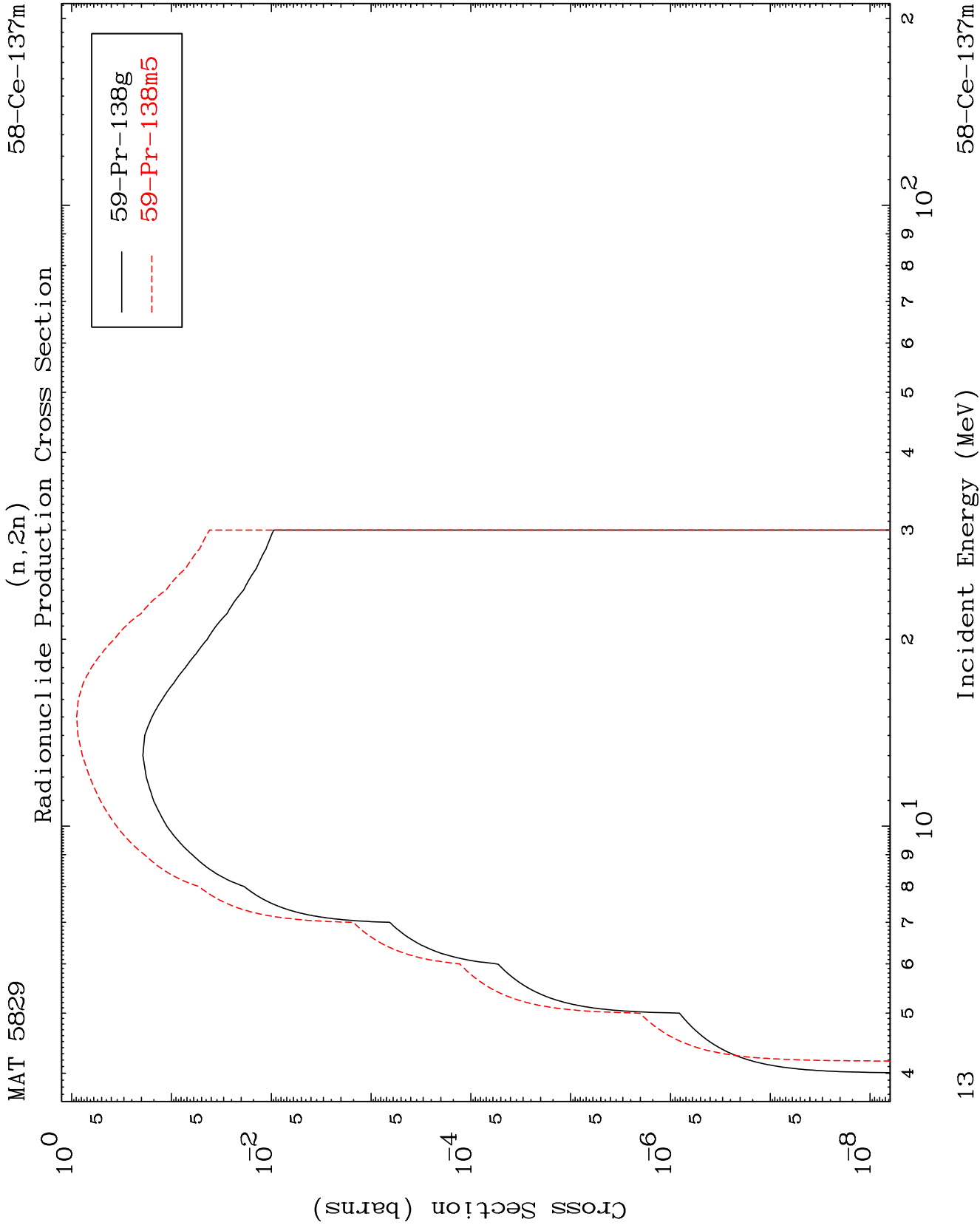
(t, α) Levels
0 Kelvin Cross Sections



58-Ce-137m

Incident Energy (MeV)

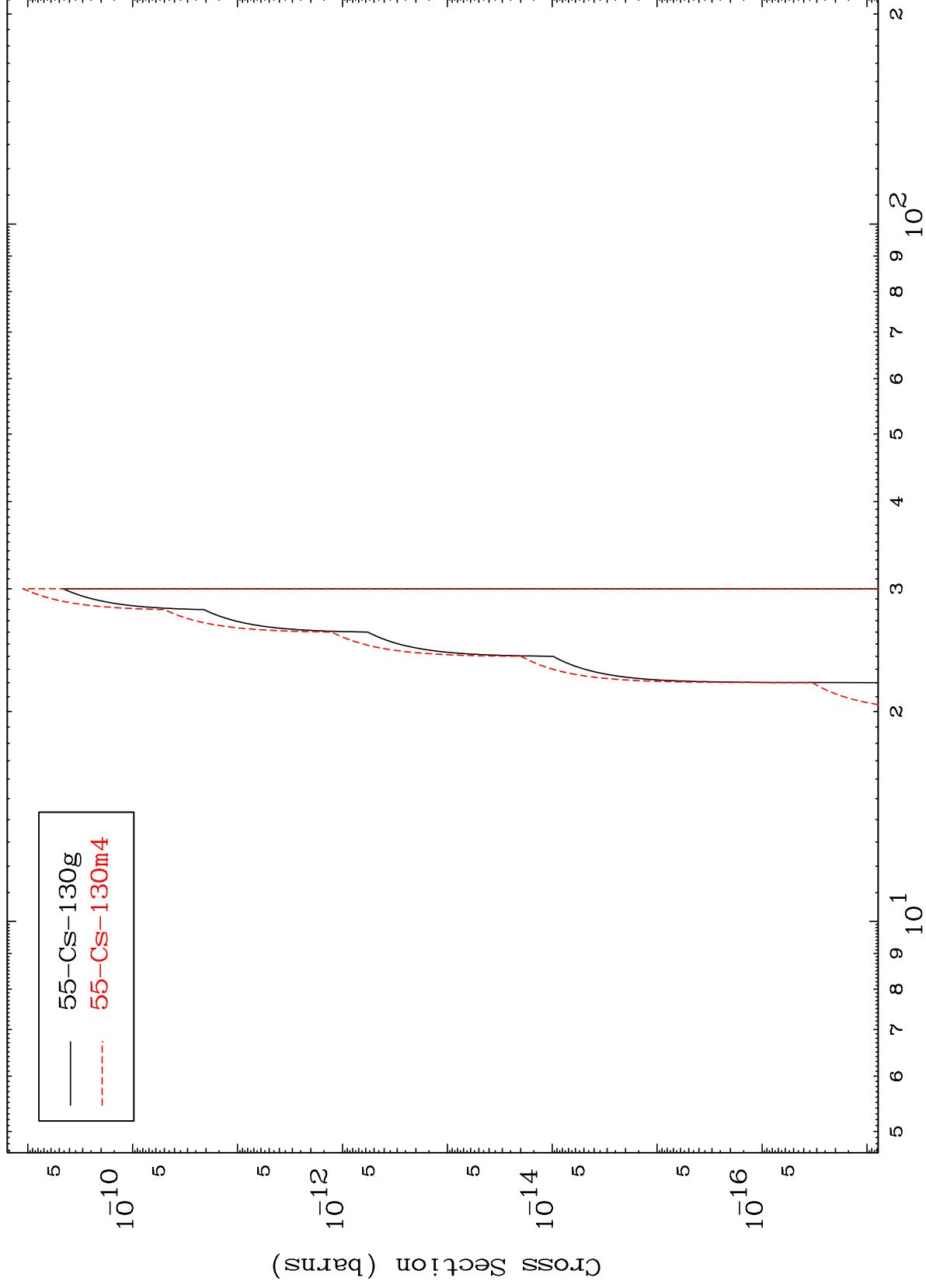
12



MAT 5829

58-Ce-137m

(n,2n) 2 α
Radionuclide Production Cross Section



58-Ce-137m

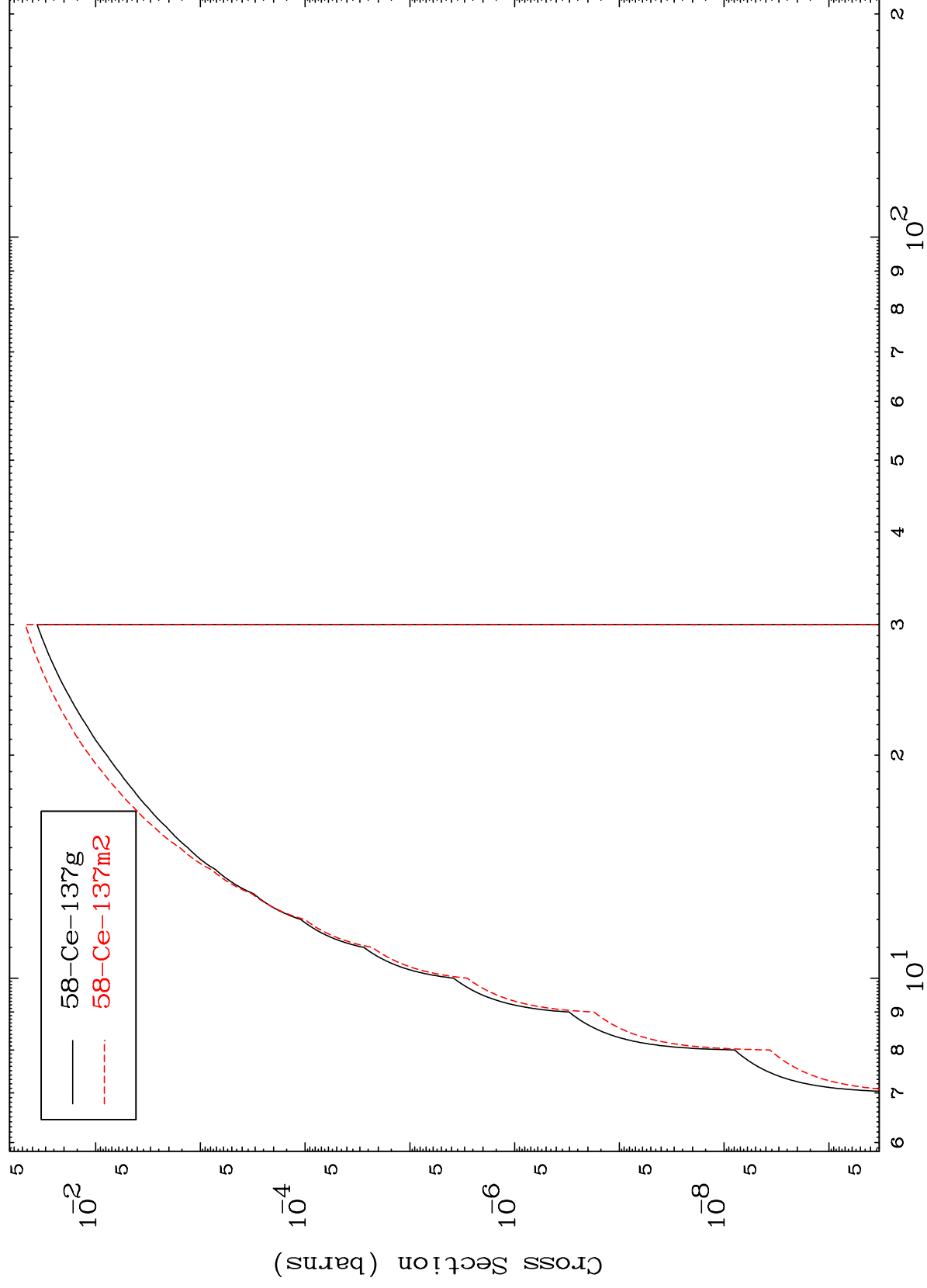
Incident Energy (MeV)

14

MAT 5829

58-Ce-137m

(n,n') d
Radionuclide Production Cross Section



58-Ce-137m

Incident Energy (MeV)

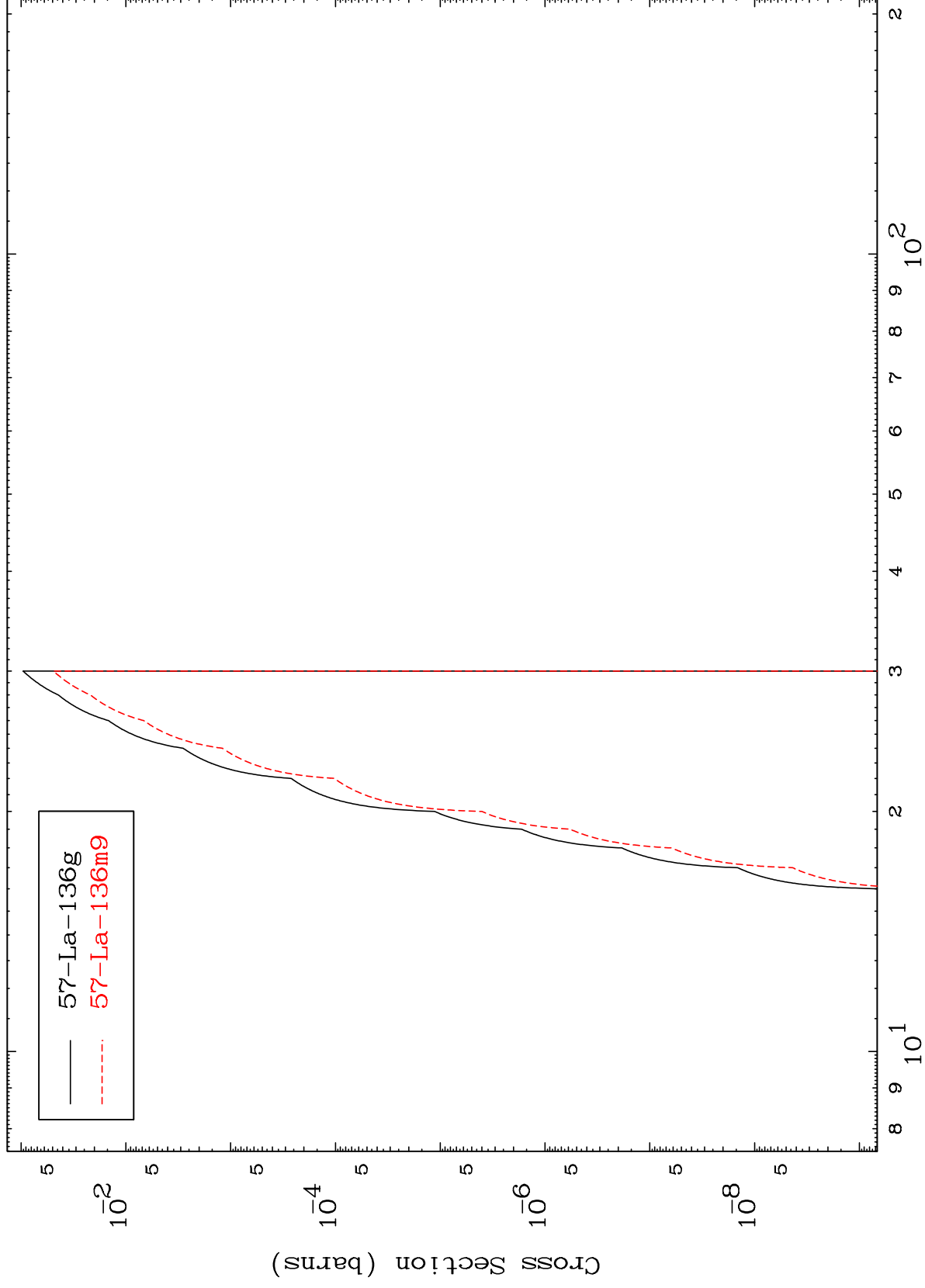
15

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(n,n') He-3

58-Ce-137m

Radionuclide Production Cross Section



16

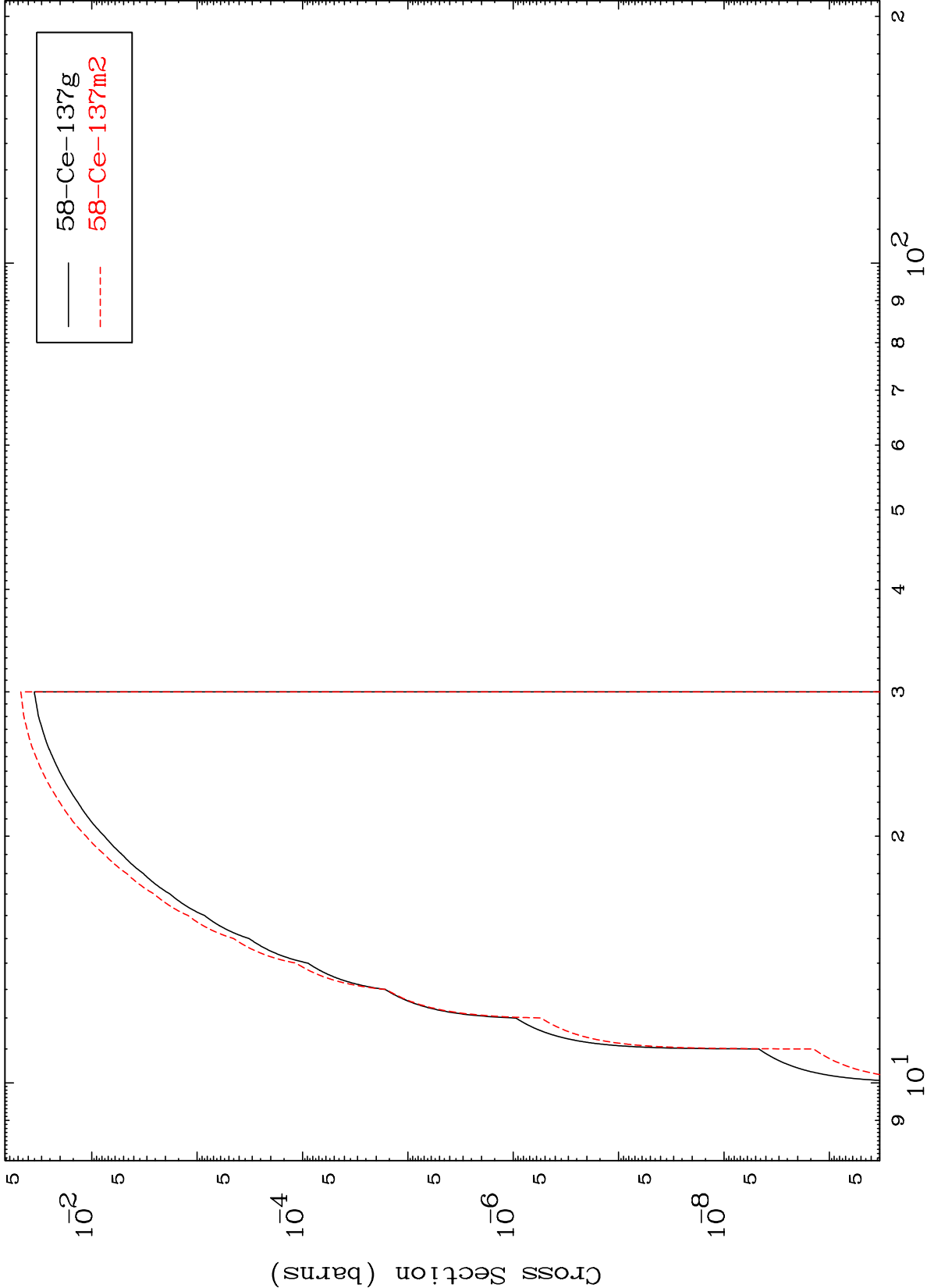
Incident Energy (MeV)

58-Ce-137m

MAT 5829

58-Ce-137m

(n,2n) p
Radionuclide Production Cross Section



58-Ce-137m

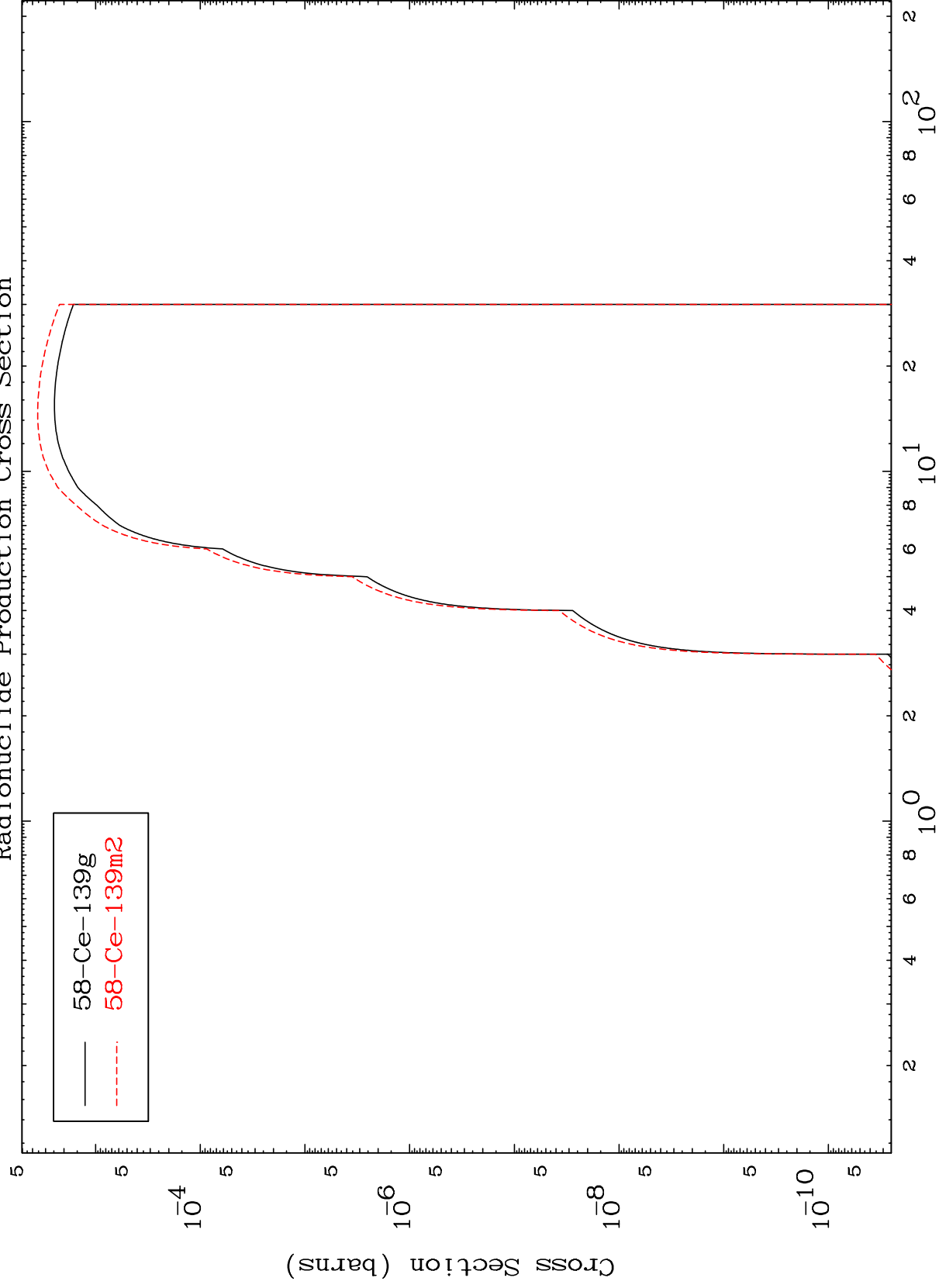
Incident Energy (MeV)

17

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58-Ce-137m

(n,p)
Radionuclide Production Cross Section



18

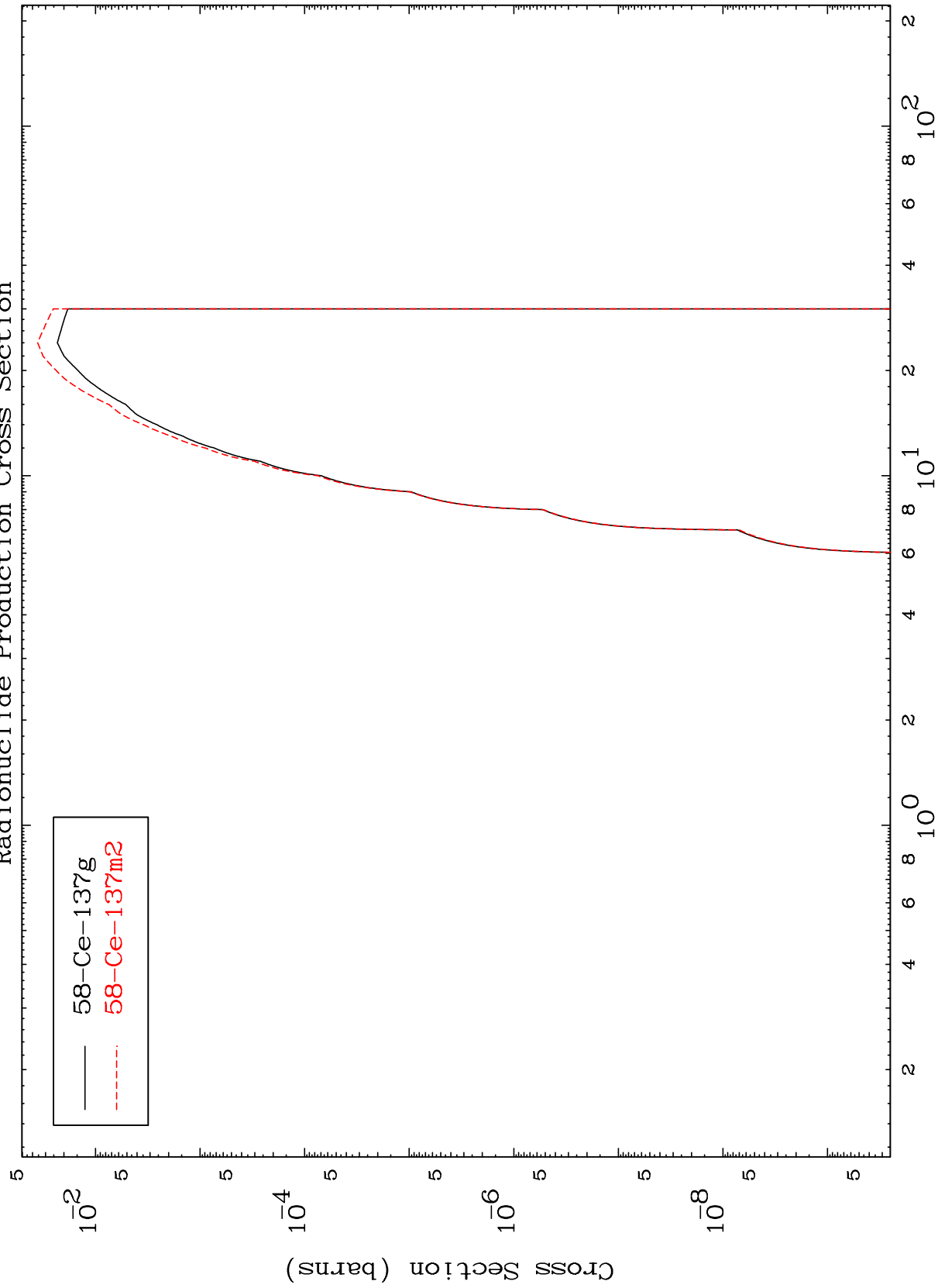
Incident Energy (MeV)

58-Ce-137m

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58-Ce-137m

(n,t)
Radionuclide Production Cross Section



19

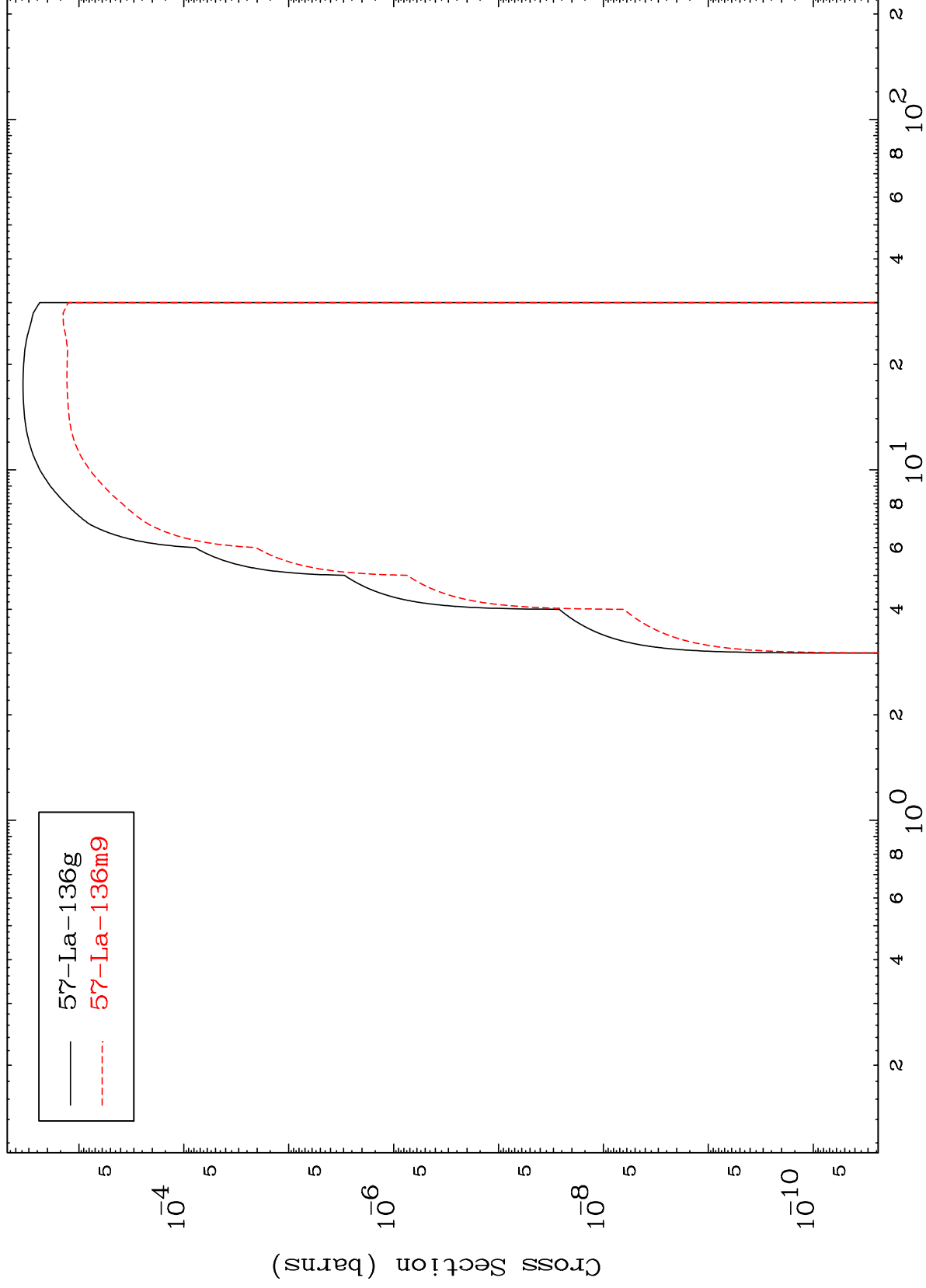
Incident Energy (MeV)

58-Ce-137m

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58-Ce-137m

Radionuclide Production Cross Section



20

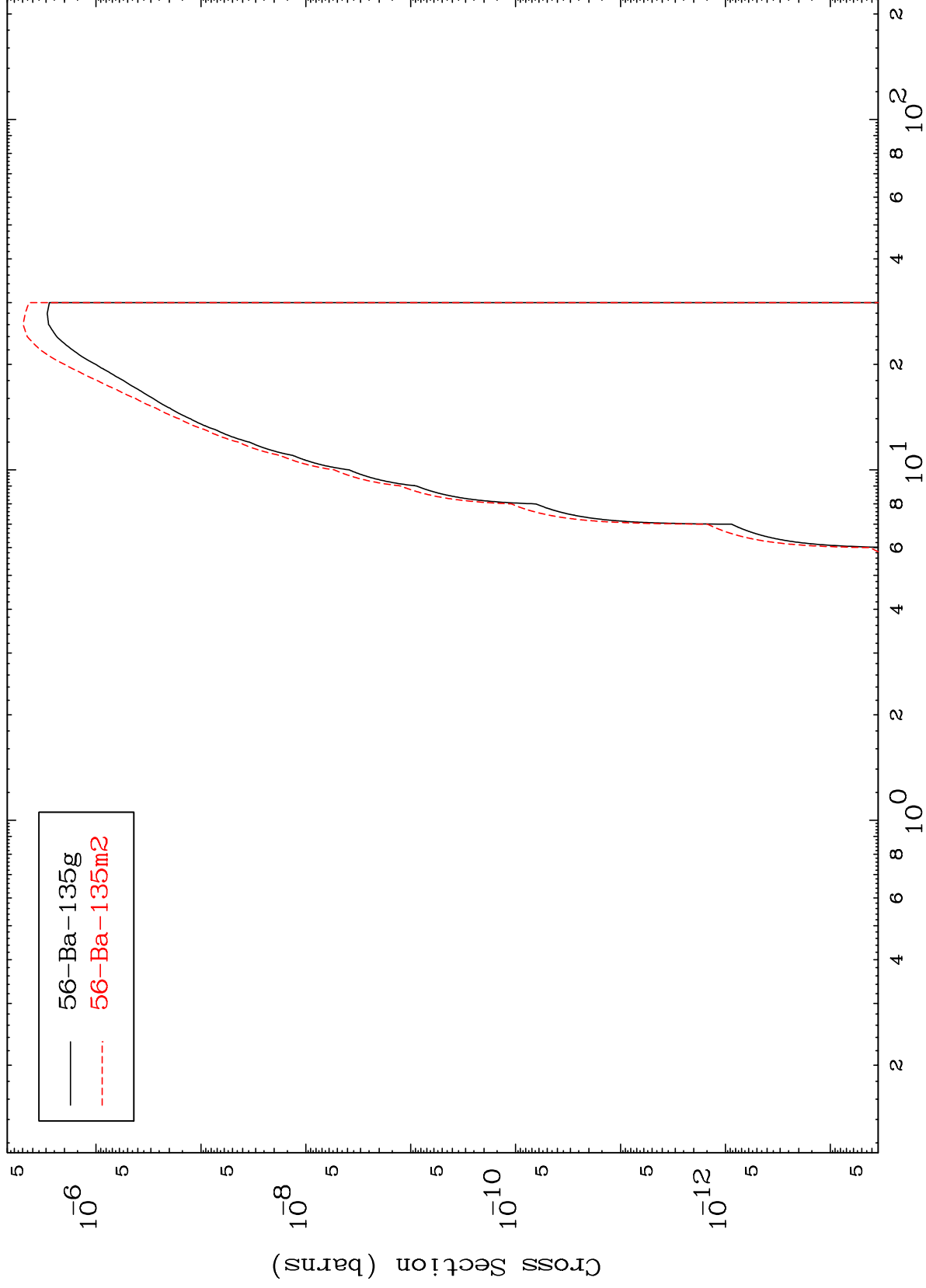
Incident Energy (MeV)

58-Ce-137m

MAT 5829

58-Ce-137m

(n,p) α
Radionuclide Production Cross Section

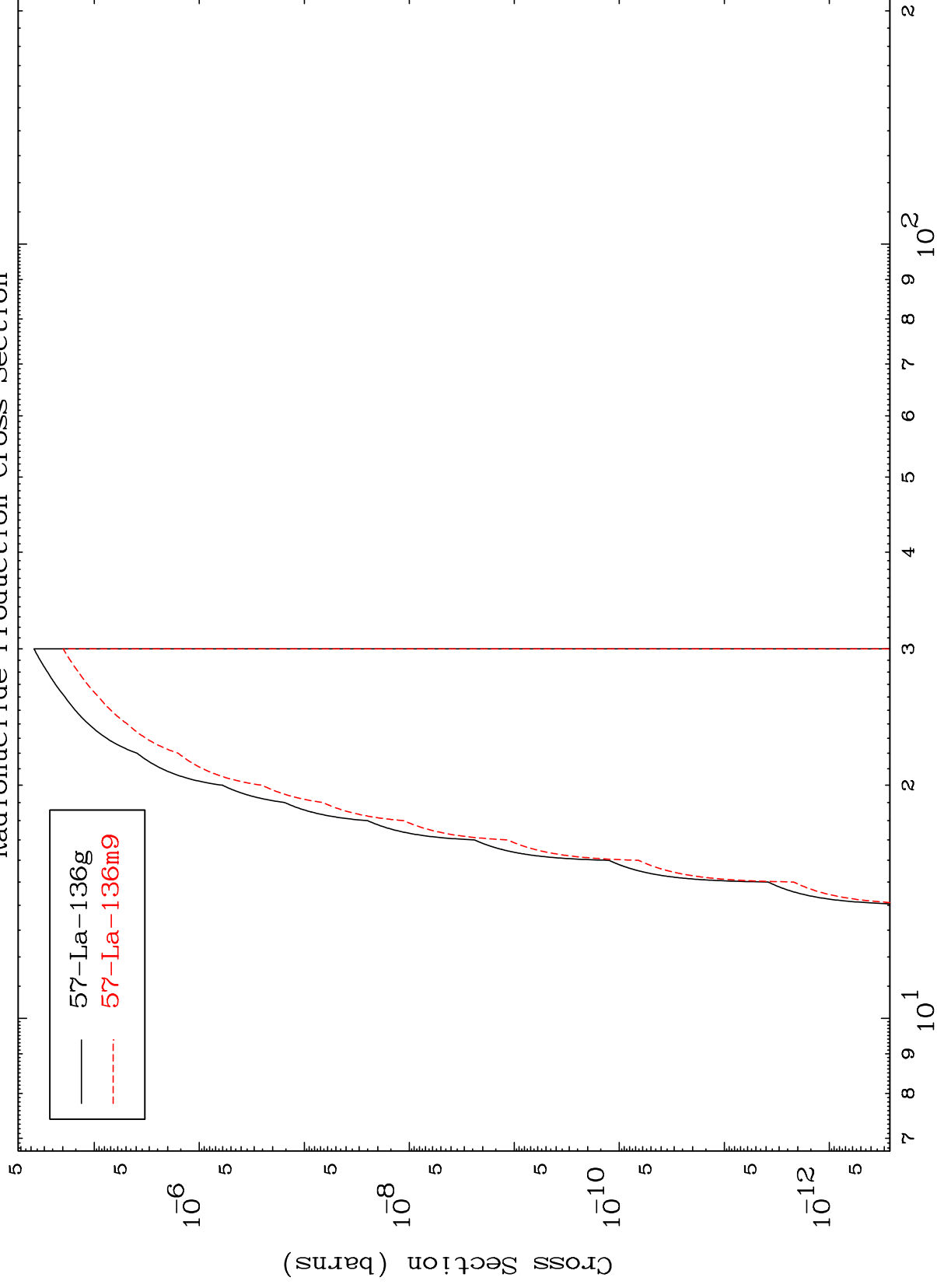


MAT 5829

(n,p) t

58-Ce-137m

Radionuclide Production Cross Section



Incident Energy (MeV)

58-Ce-137m

22