

Program EVALPLOT  
(Version 2021-1)

by

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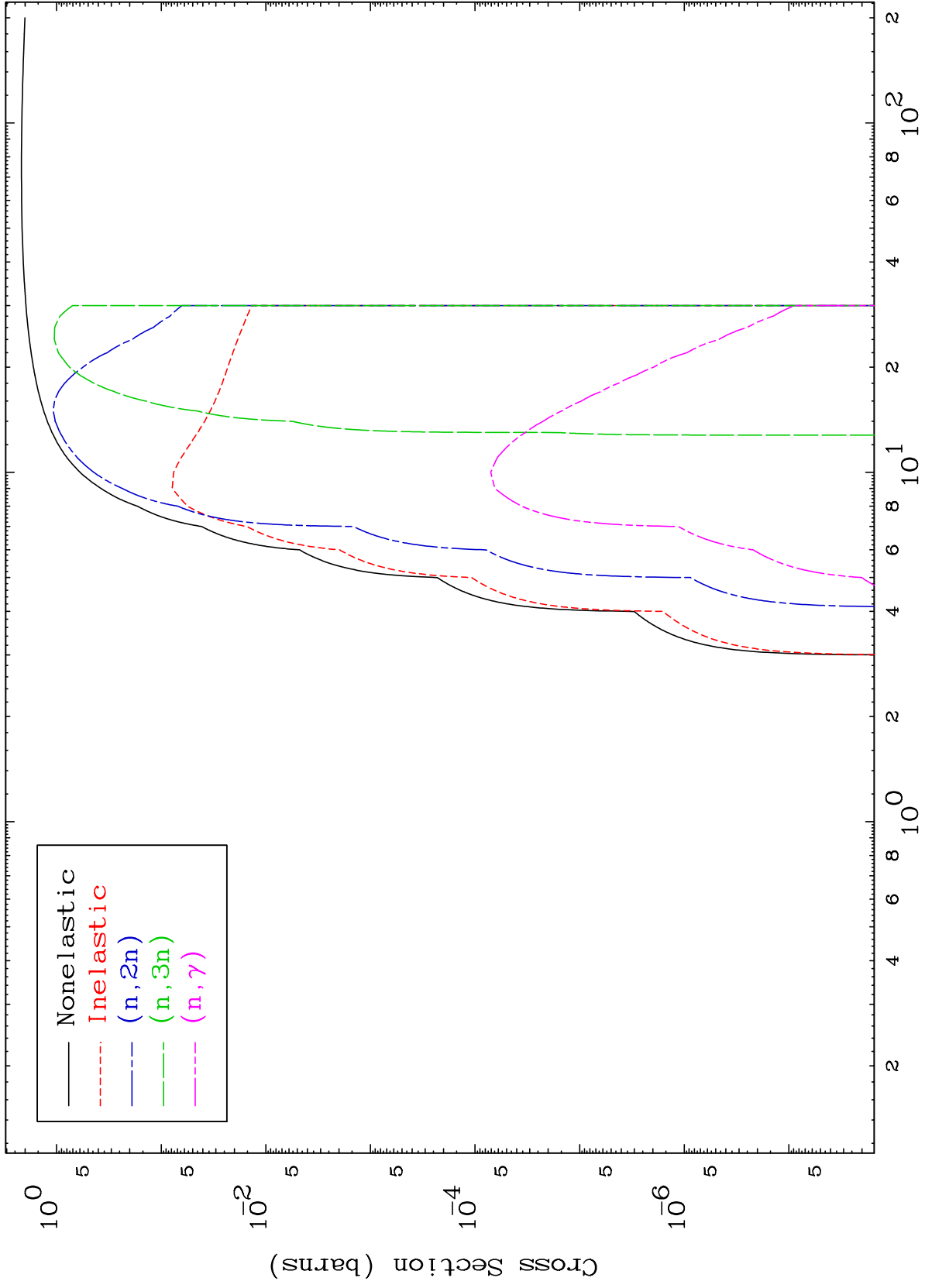
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5823

Triton Major  
0 Kelvin Cross Sections

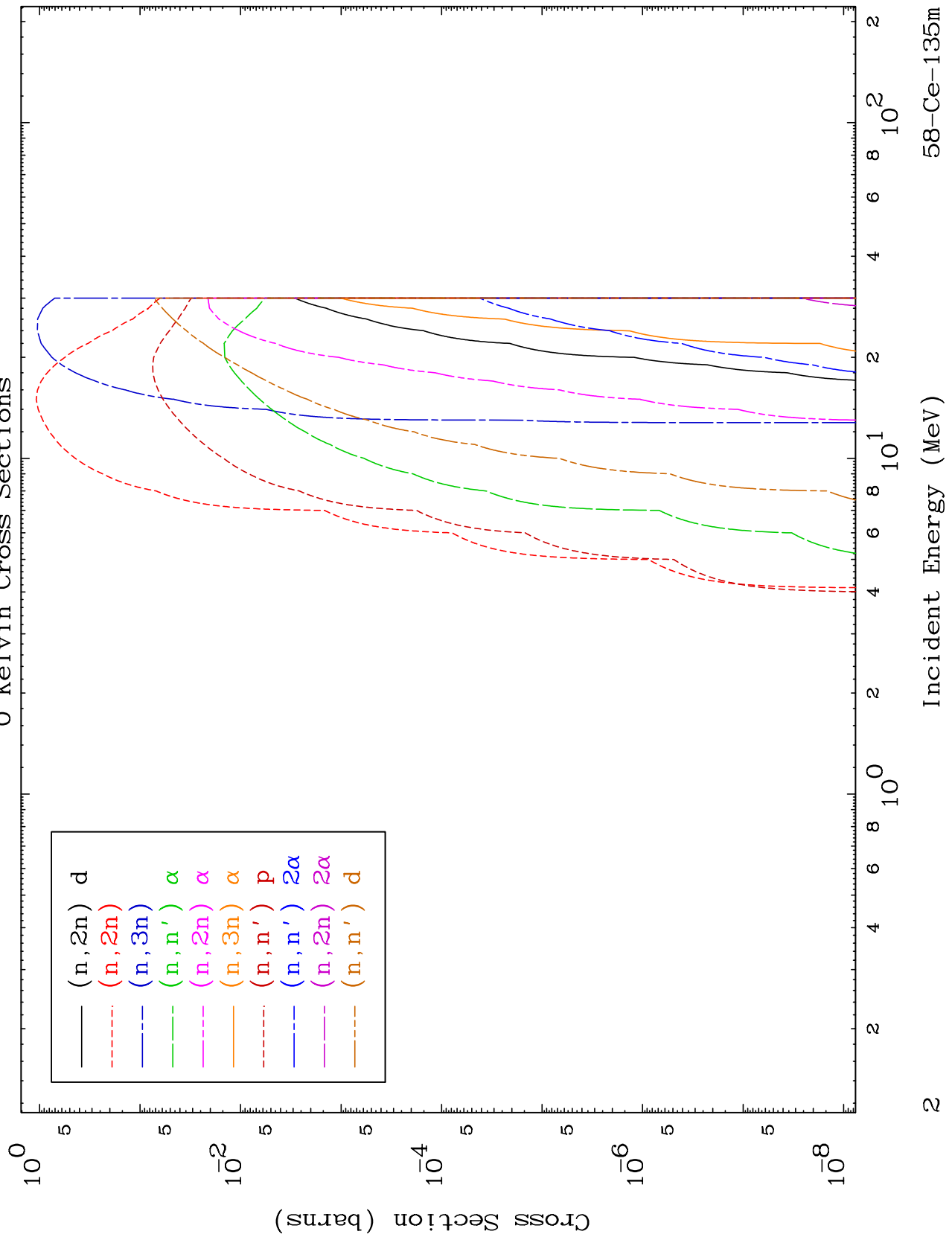
58-Ce-135m

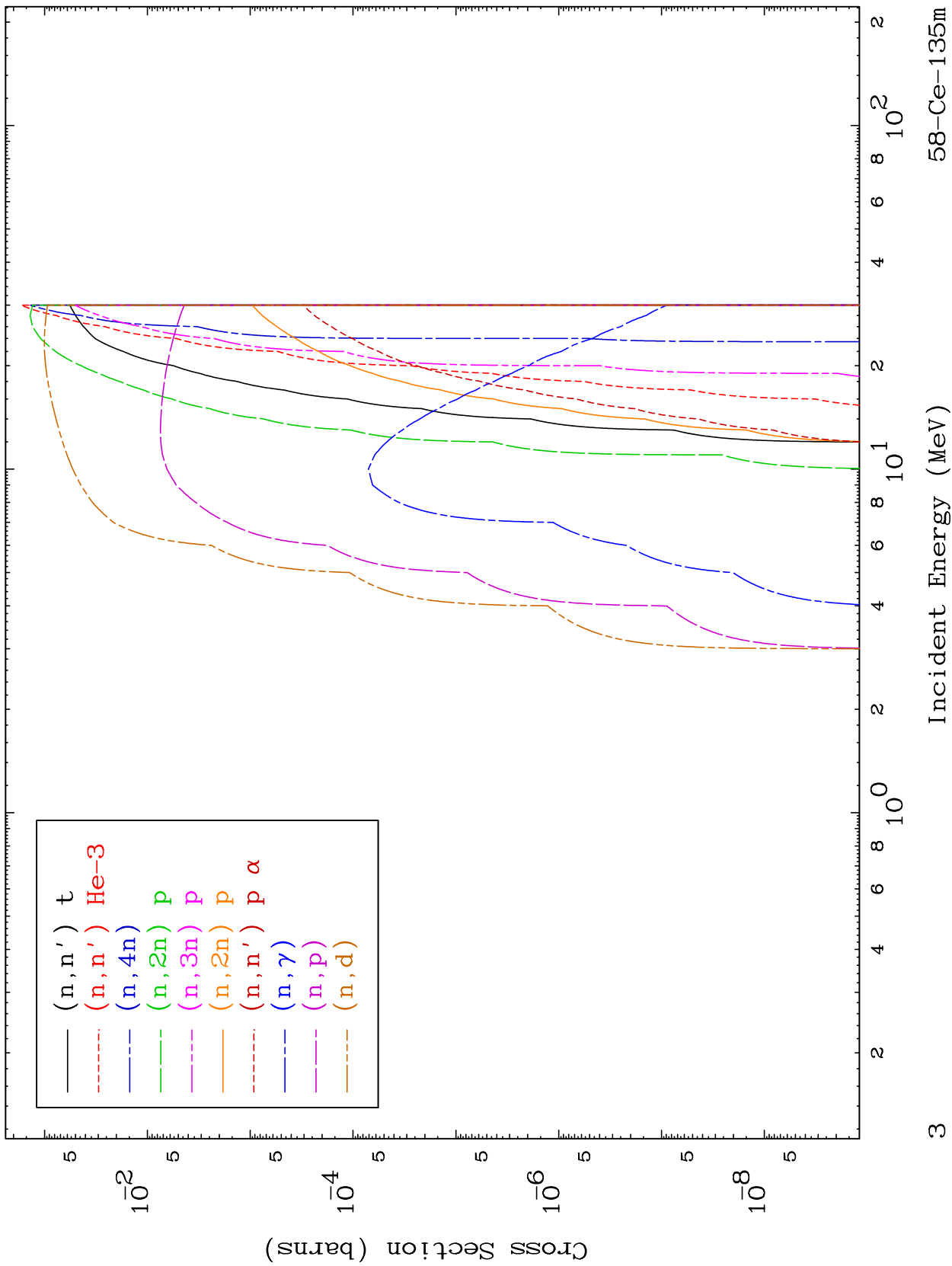


MAT 5823

Triton Neutron Absorption  
0 Kelvin Cross Sections

58-Ce-135m

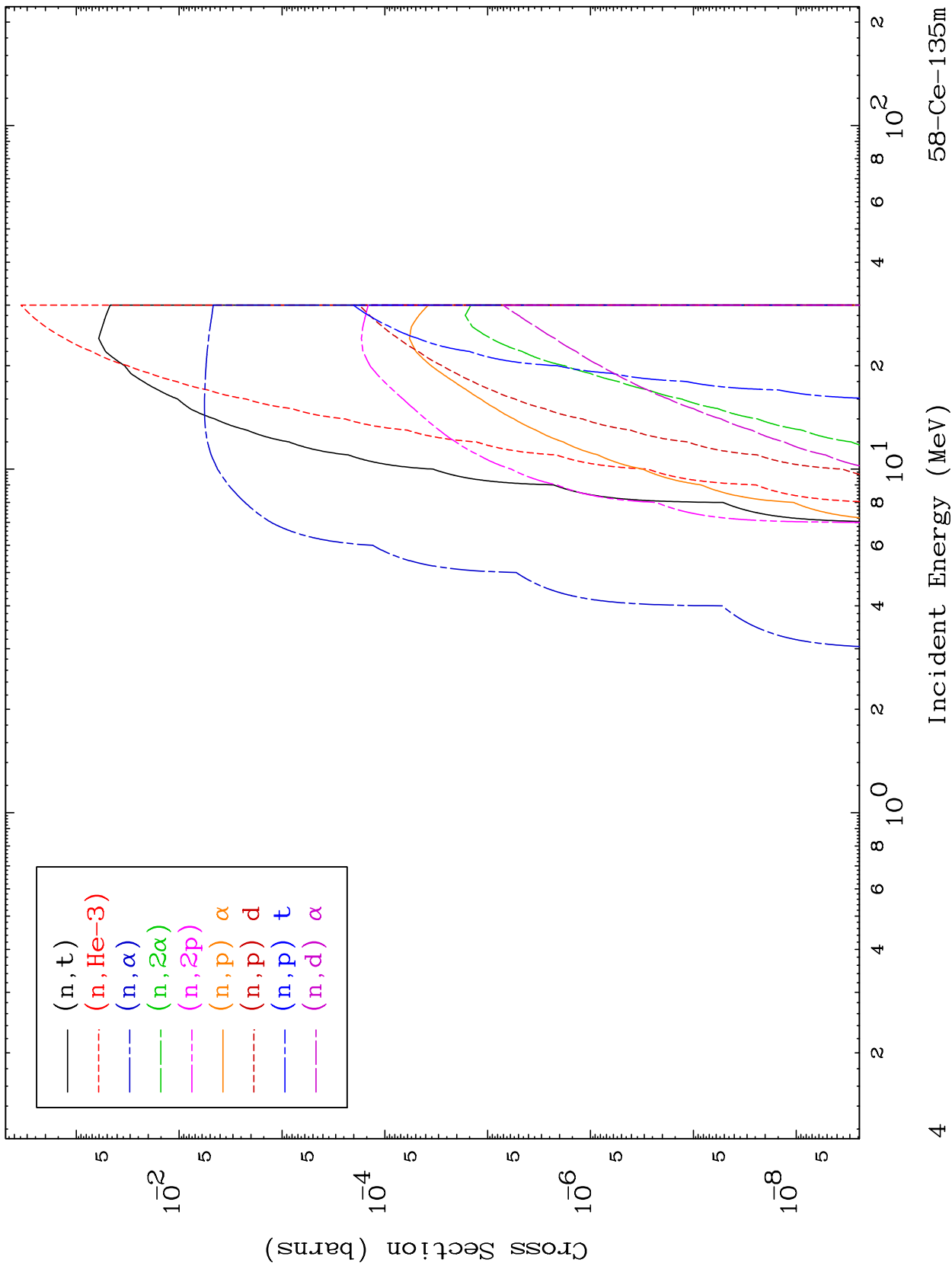




MAT 5823

Triton Neutron Absorption  
0 Kelvin Cross Sections

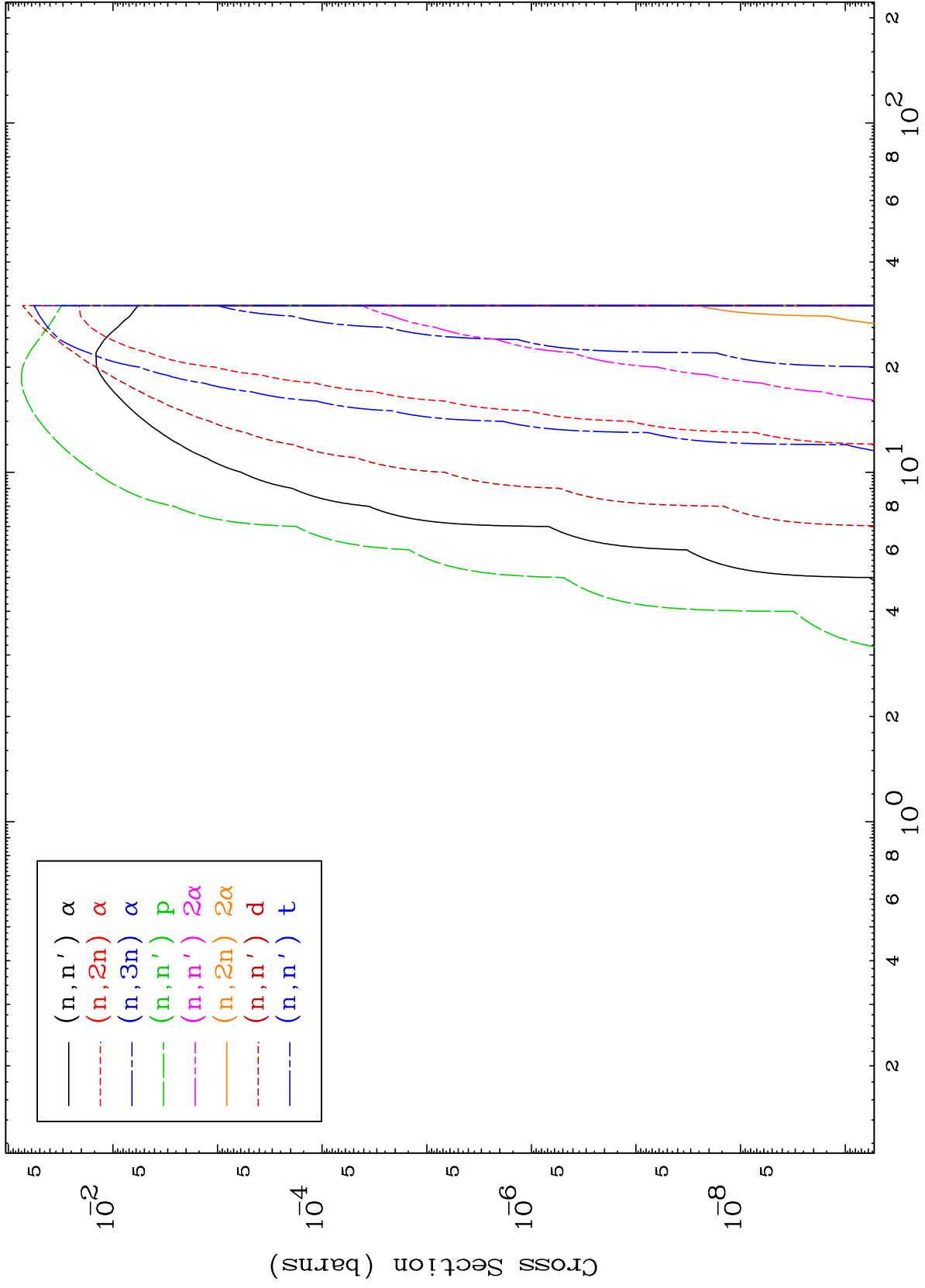
58-Ce-135m



MAT 5823

Triton Charged Particle  
0 Kelvin Cross Sections

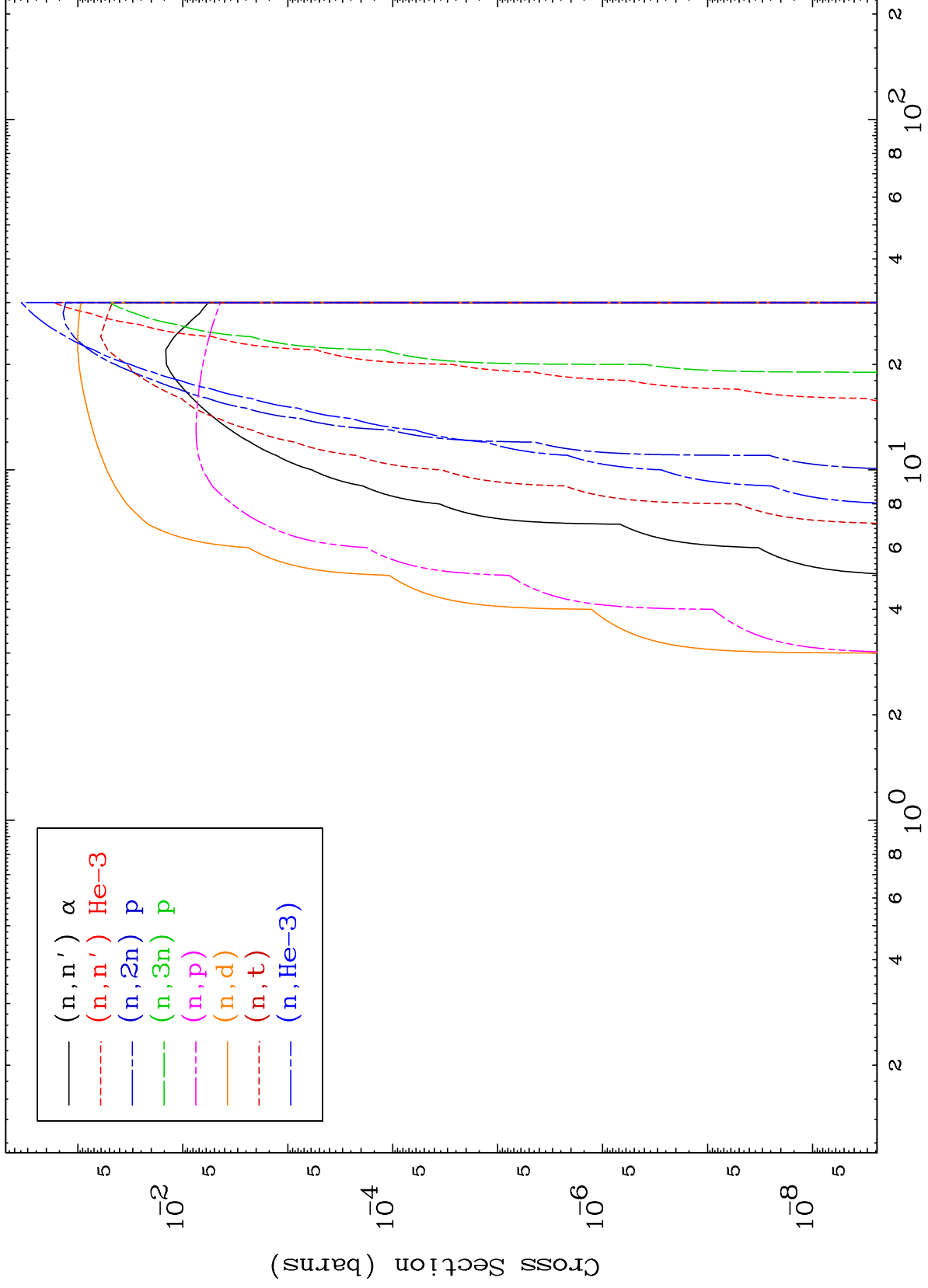
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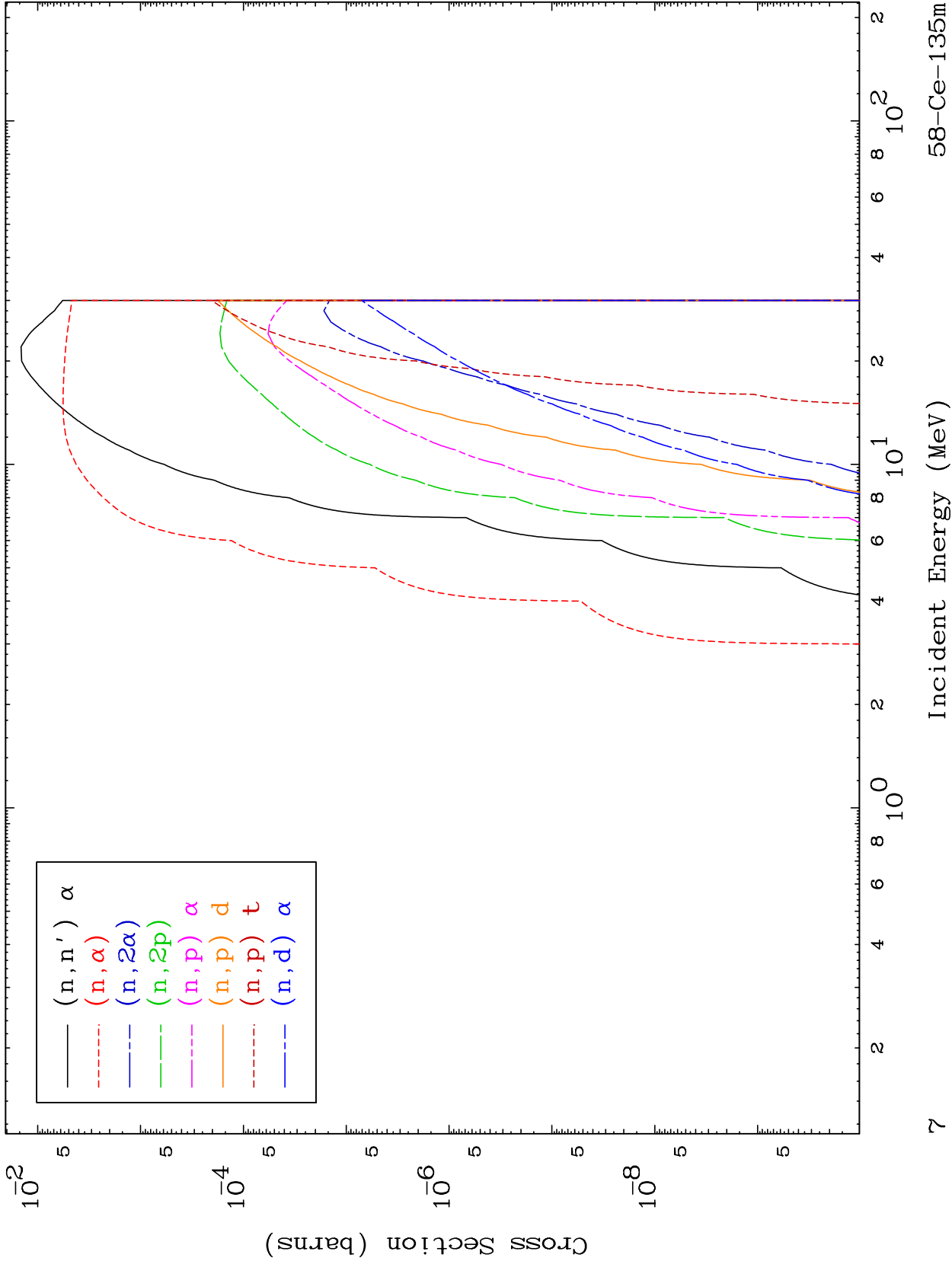


MAT 5823

Triton Charged Particle  
0 Kelvin Cross Sections

58-Ce-135m



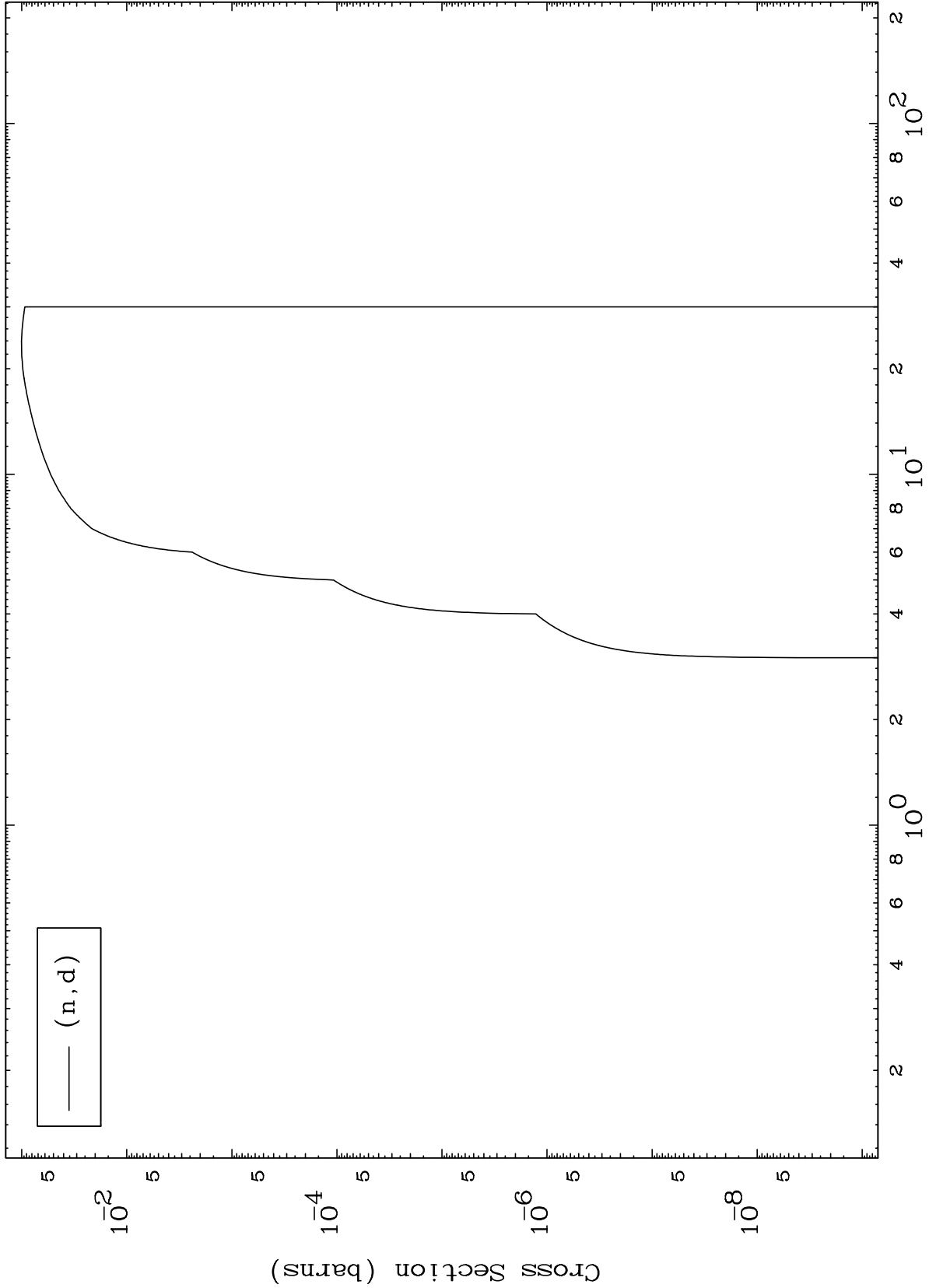




MAT 5823

(t,d) Levels  
0 Kelvin Cross Sections

58-Ce-135m

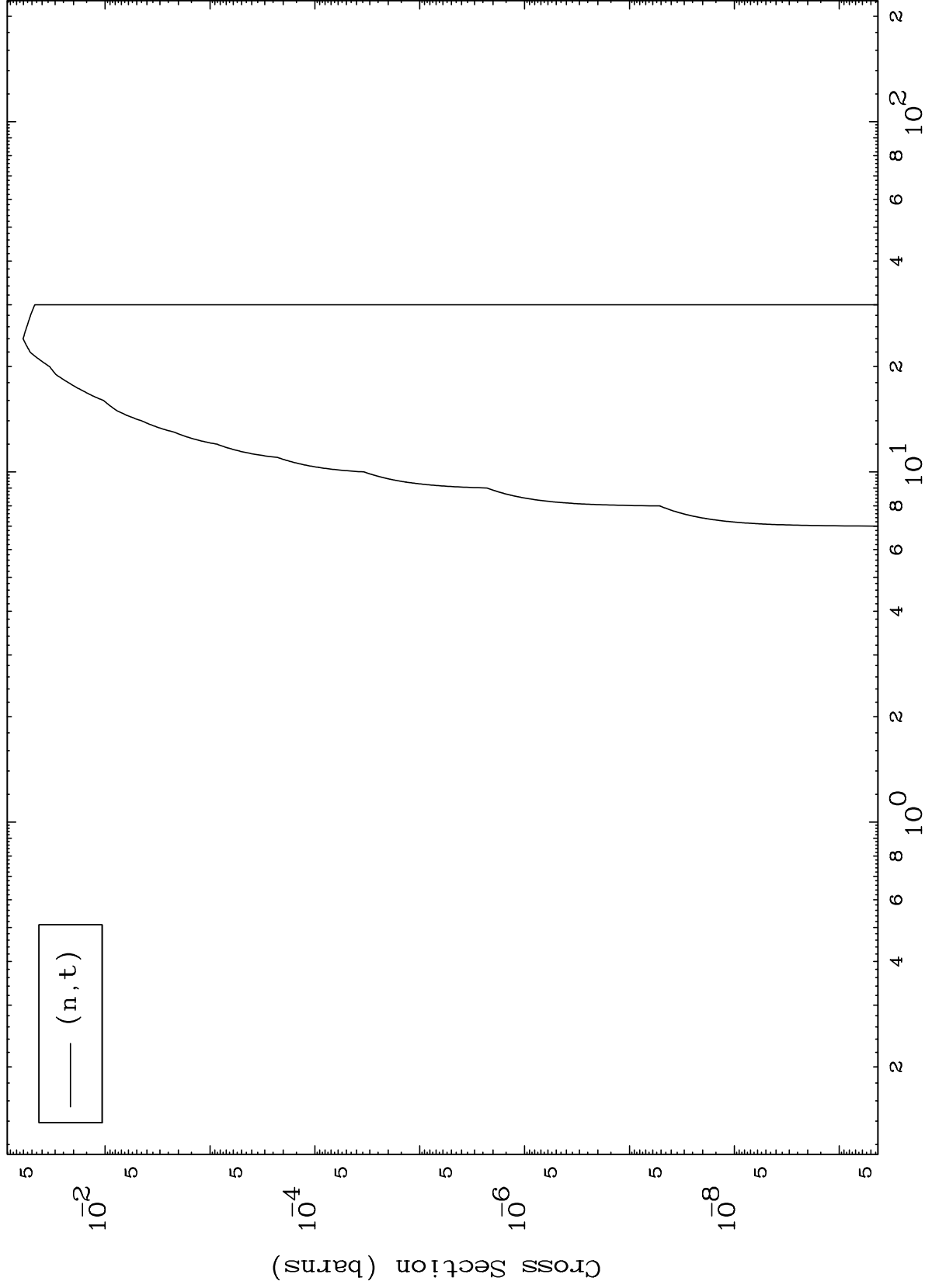


MAT 5823

(t, t) Levels

58-Ce-135m

0 Kelvin Cross Sections



10

Incident Energy (MeV)

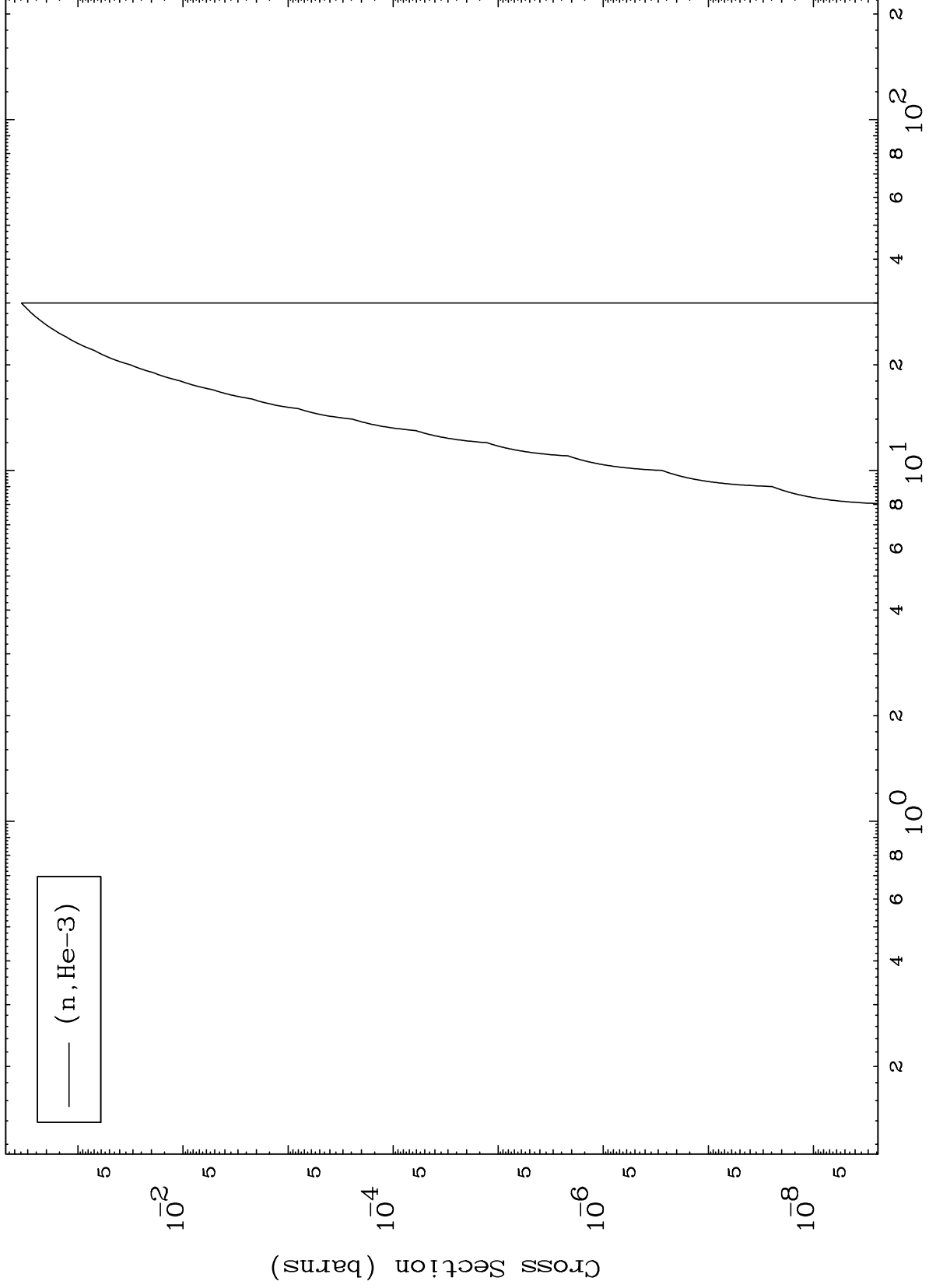
58-Ce-135m

MAT 5823

(t,He3) Levels

58-Ce-135m

0 Kelvin Cross Sections

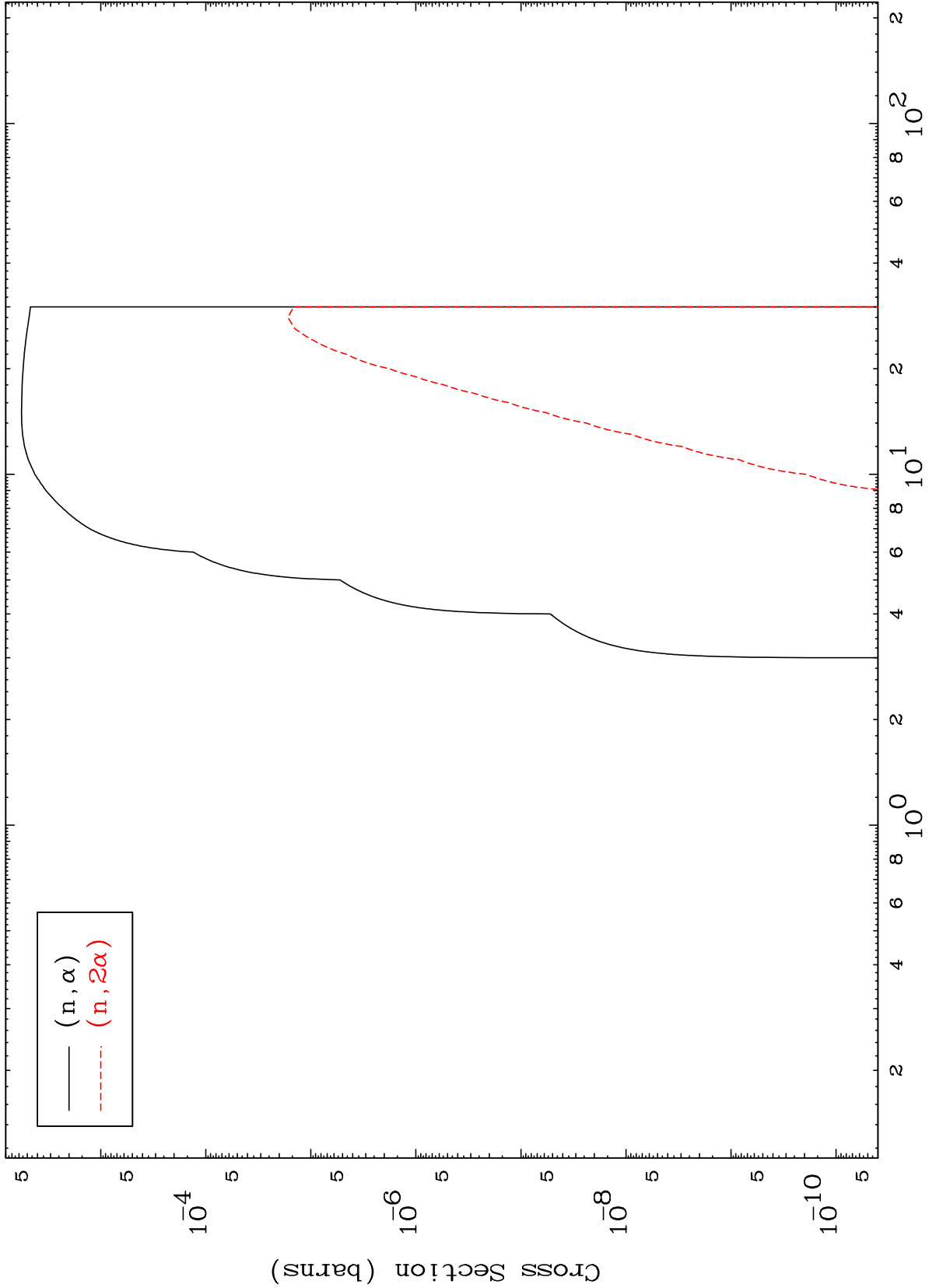


MAT 5823

(t,  $\alpha$ ) Levels

58-Ce-135m

0 Kelvin Cross Sections

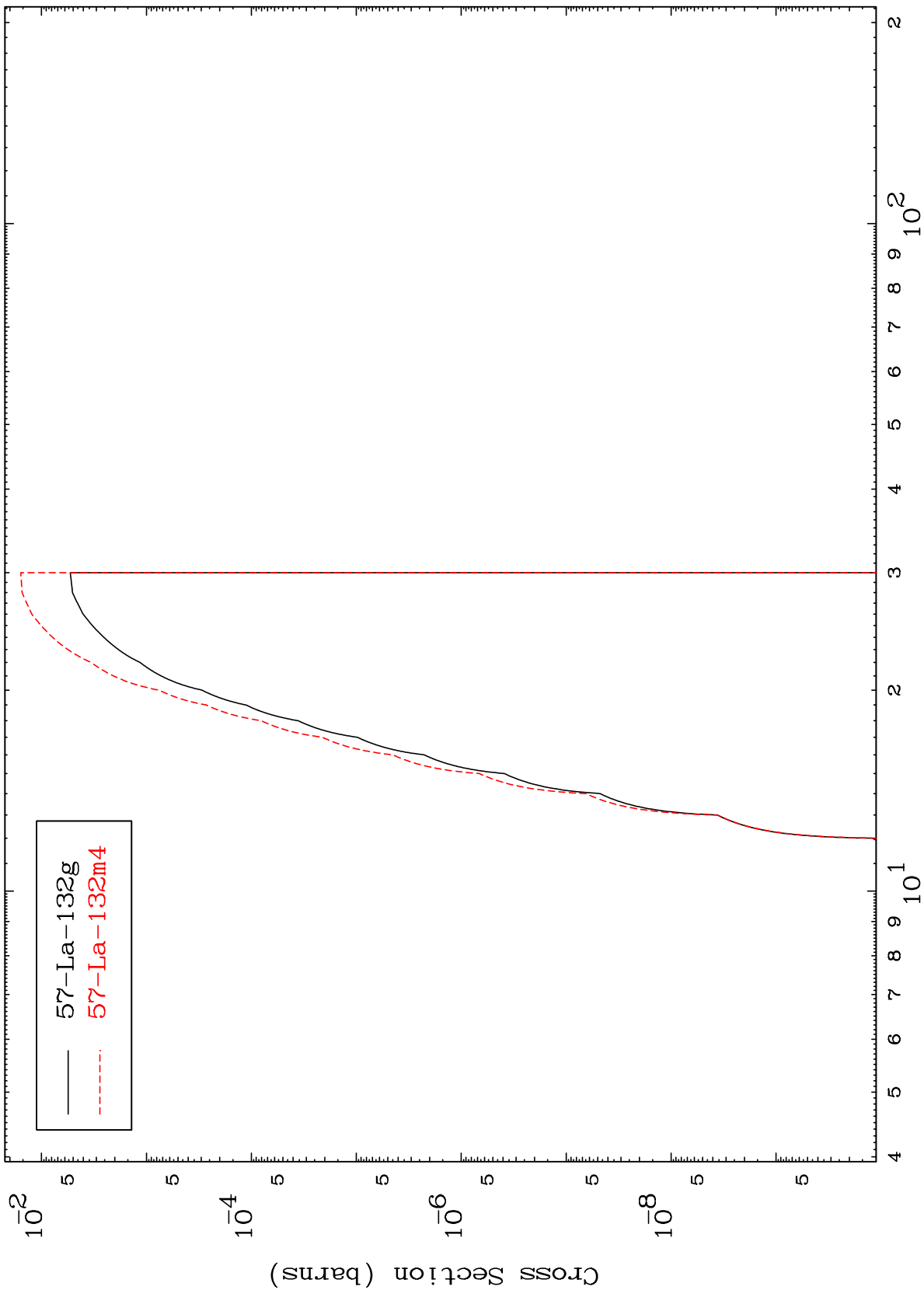


MAT 5823

(n,2n)  $\alpha$

58-Ce-135m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

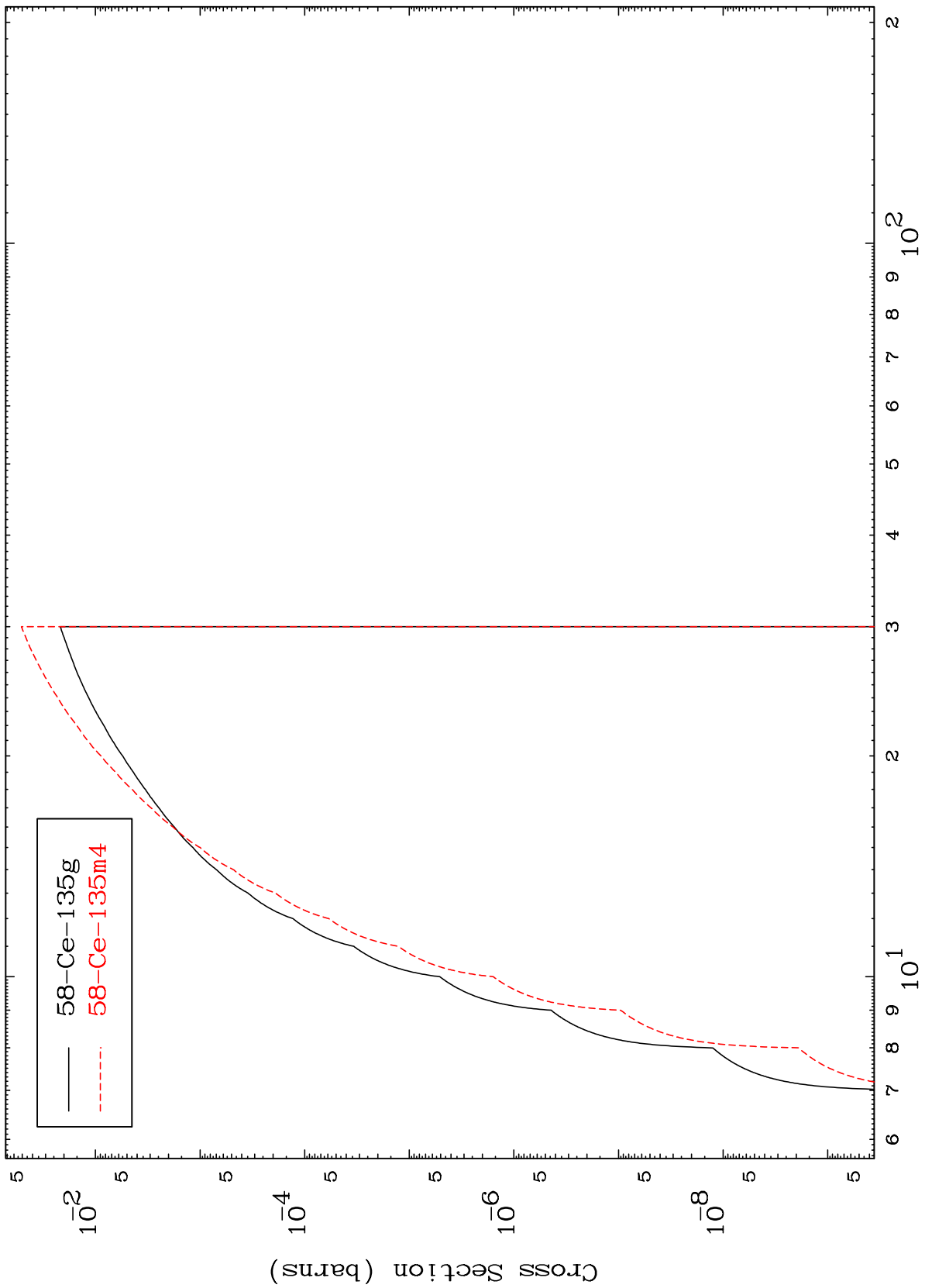
58-Ce-135m

MAT 5823

(n,n') d

58-Ce-135m

Radionuclide Production Cross Section



14

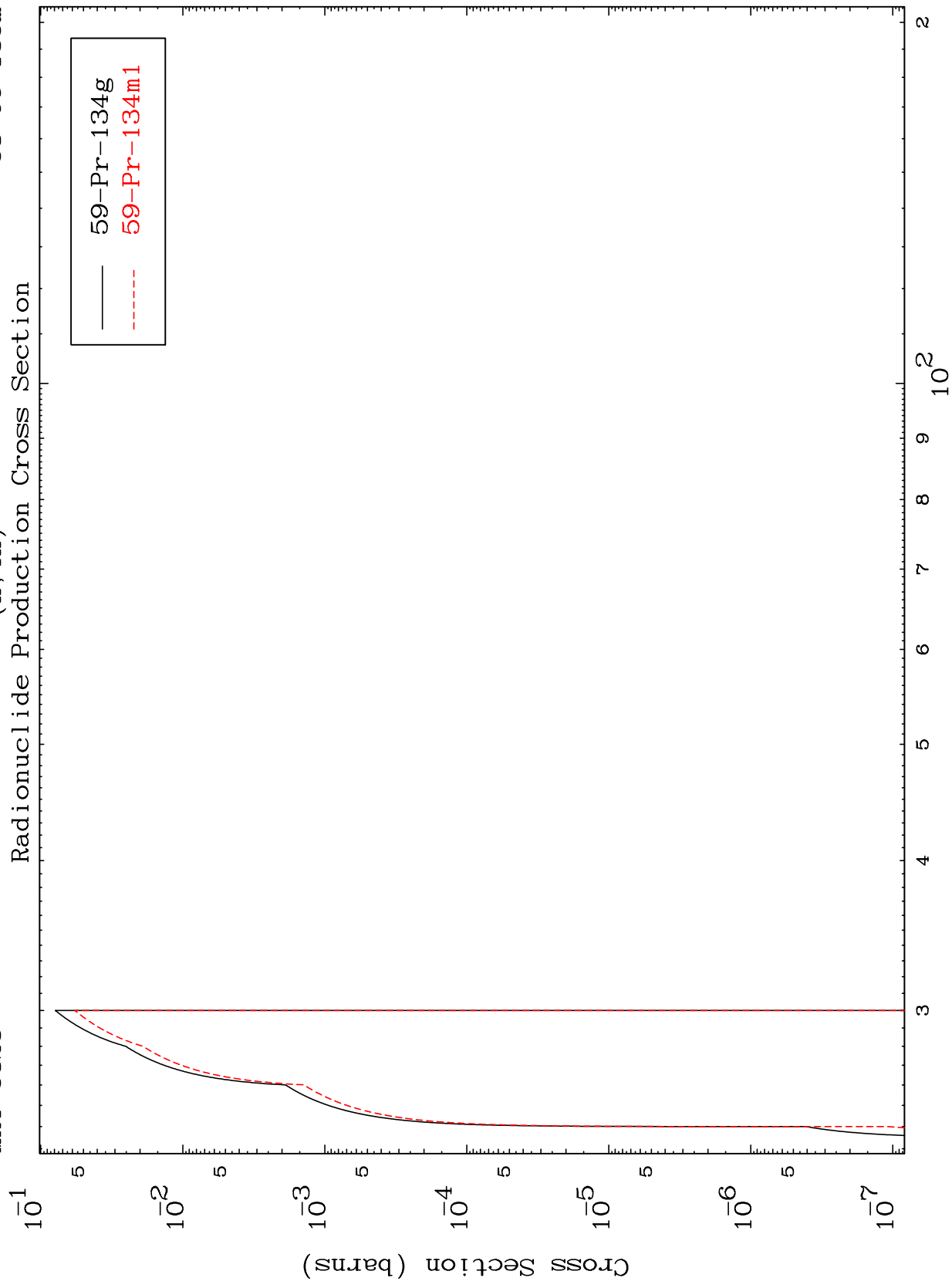
Incident Energy (MeV)

58-Ce-135m

MAT 5823

58-Ce-135m

(n,4n)  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

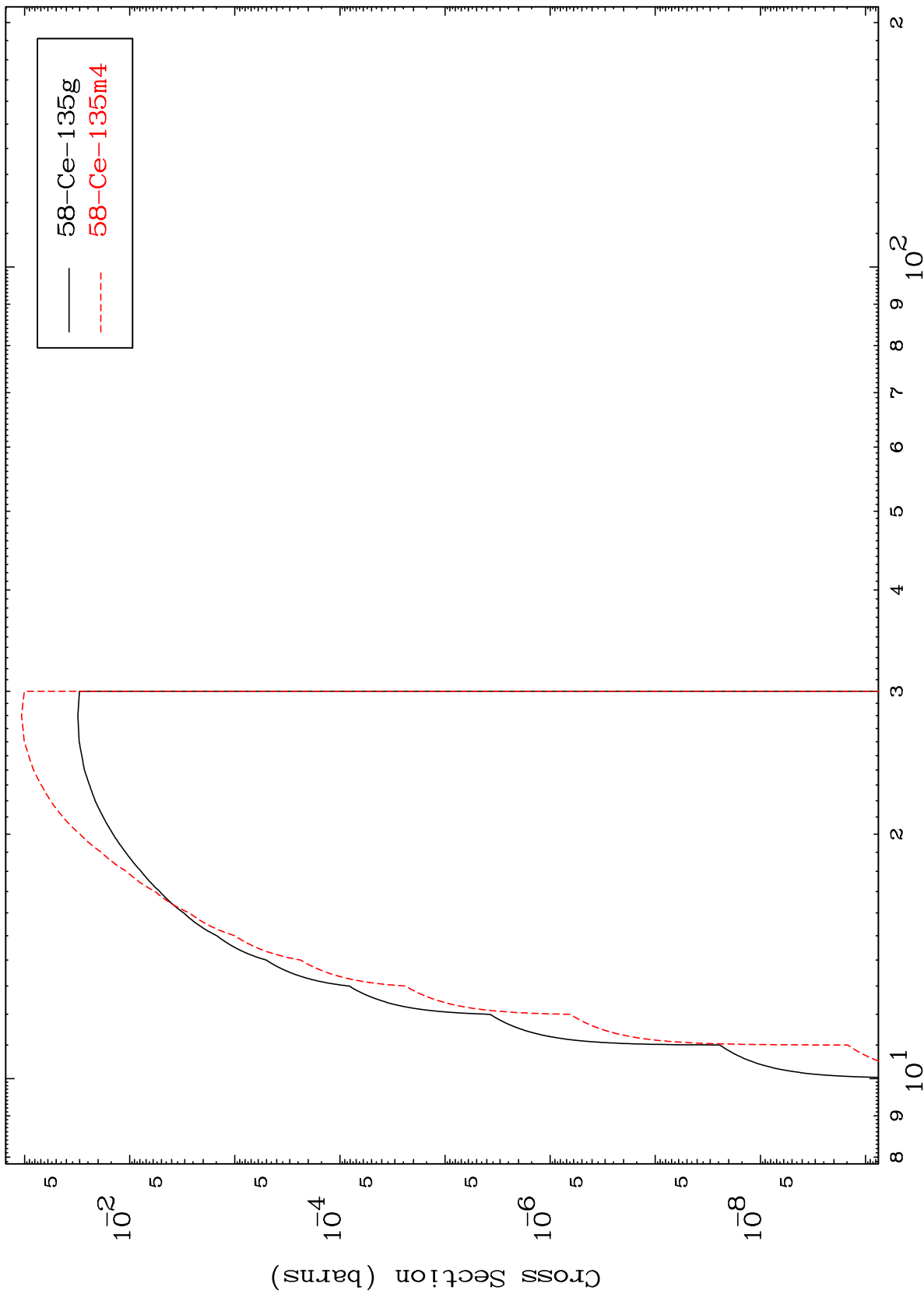
58-Ce-135m

MAT 5823

(n,2n) p

58-Ce-135m

Radionuclide Production Cross Section



16

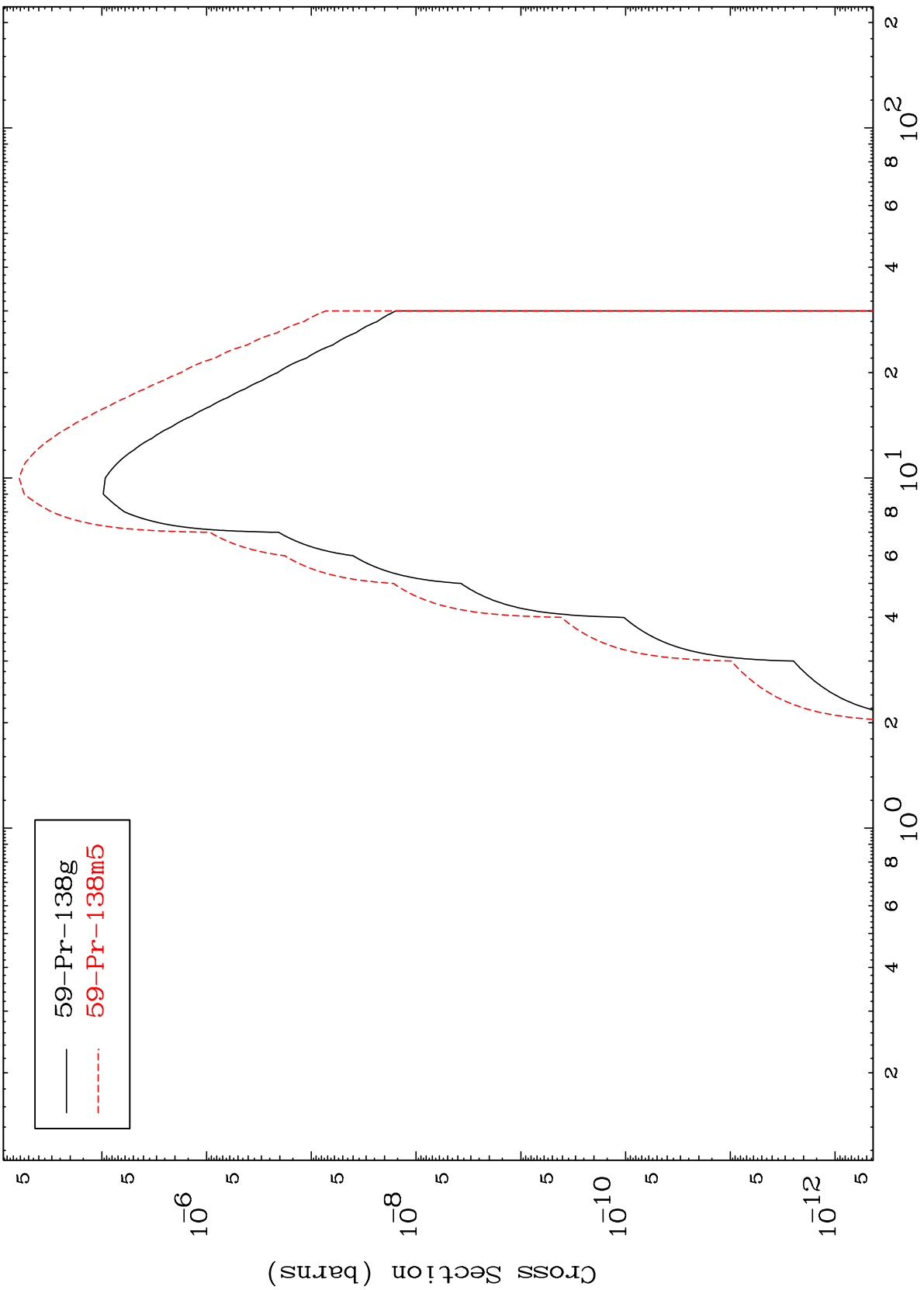
Incident Energy (MeV)

58-Ce-135m

MAT 5823

58-Ce-135m

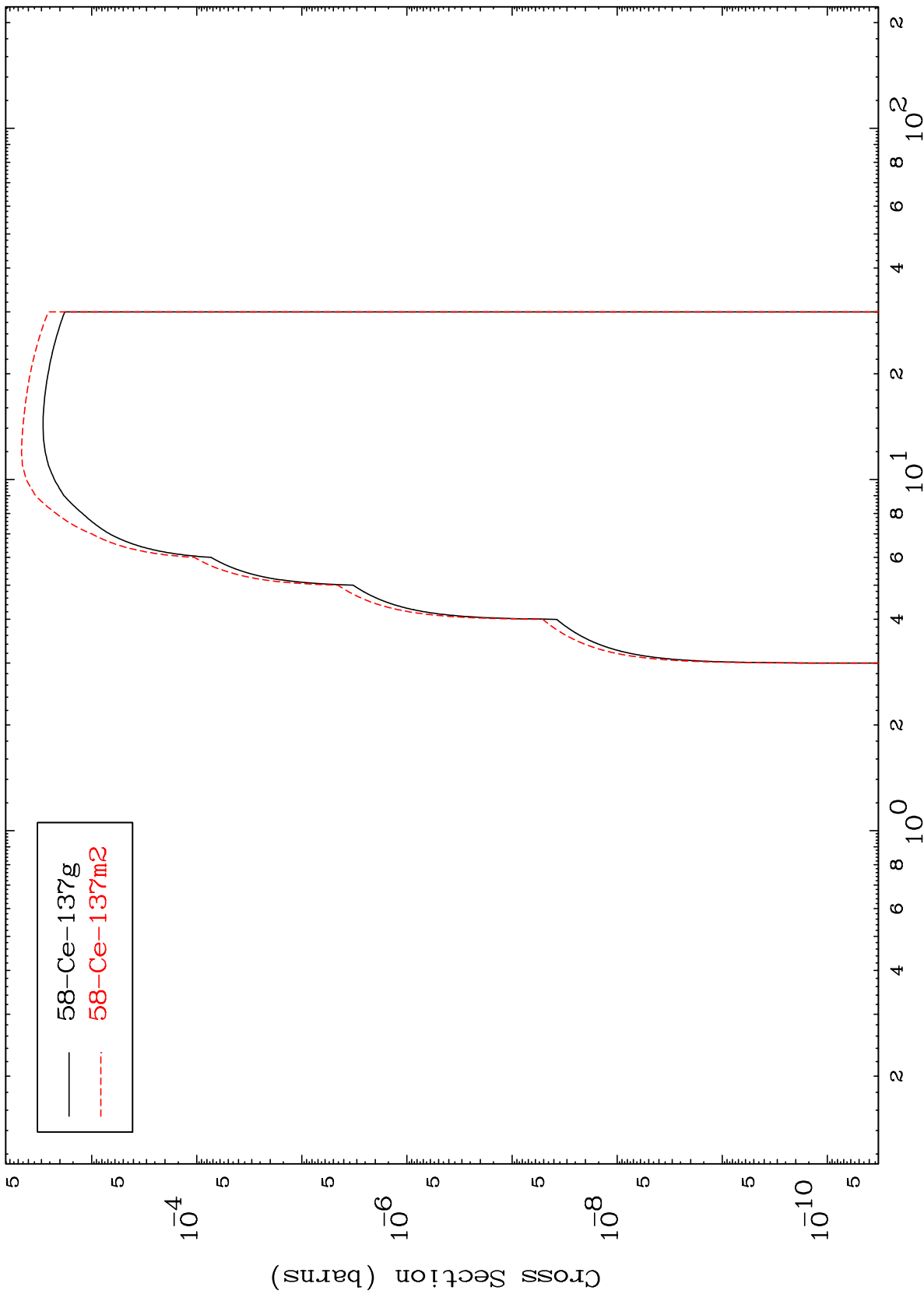
Radionuclide Production Cross Section



MAT 5823

58-Ce-135m

(n,p)  
Radionuclide Production Cross Section



58-Ce-135m

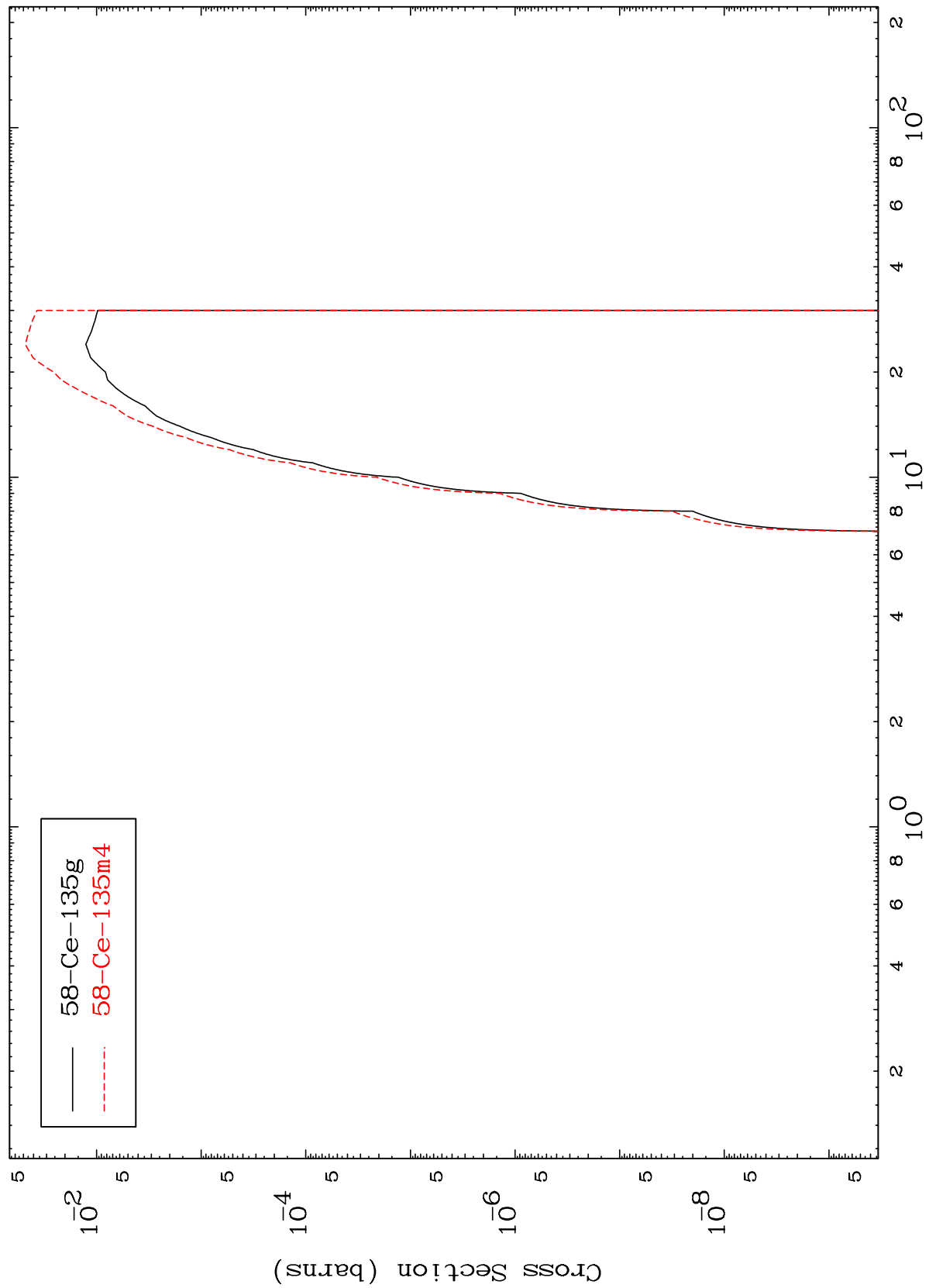
Incident Energy (MeV)

18

MAT 5823

58-Ce-135m

(n, t)  
Radionuclide Production Cross Section



58-Ce-135m

Incident Energy (MeV)

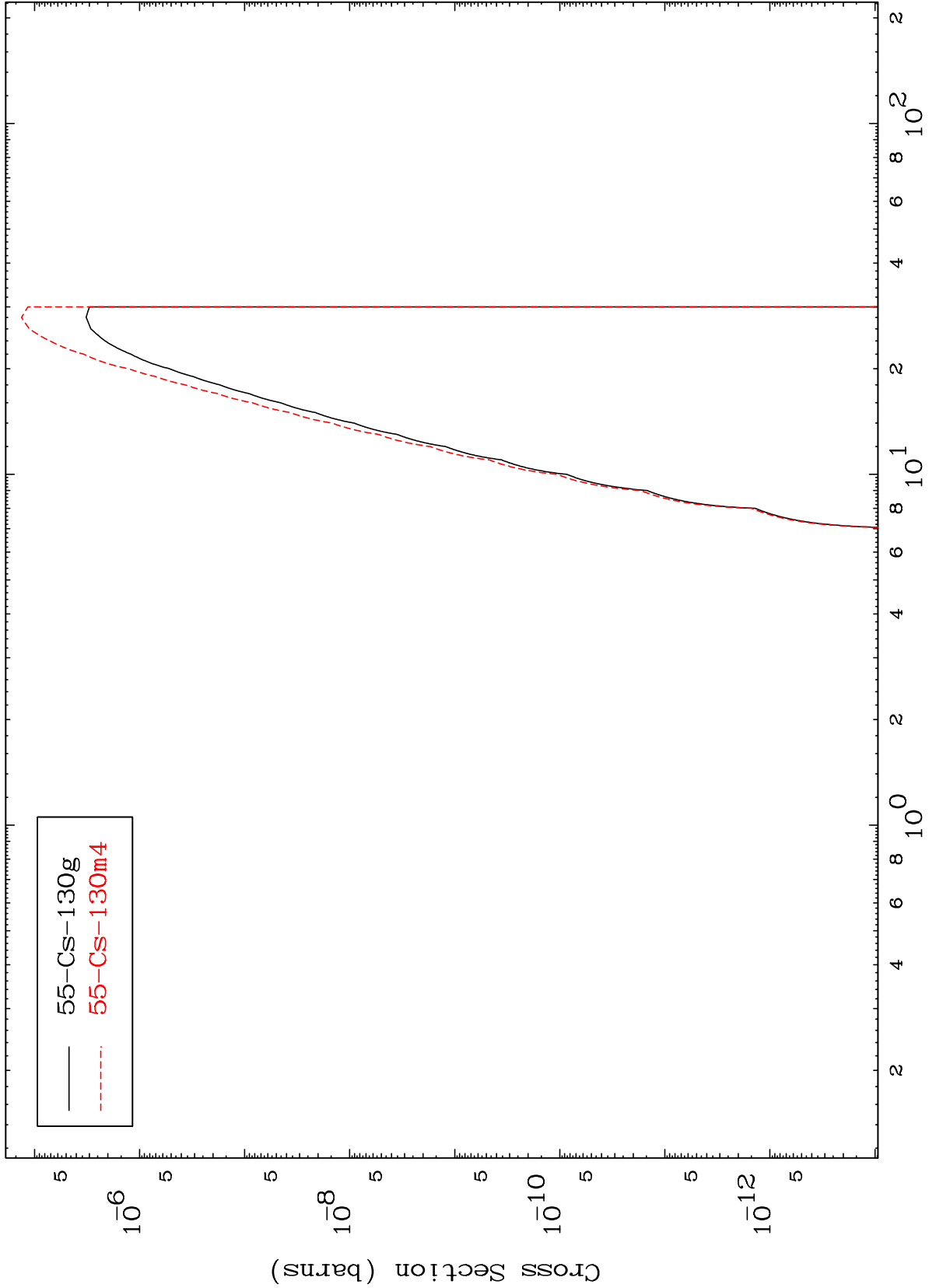
19

MAT 5823

(n,2α)

58-Ce-135m

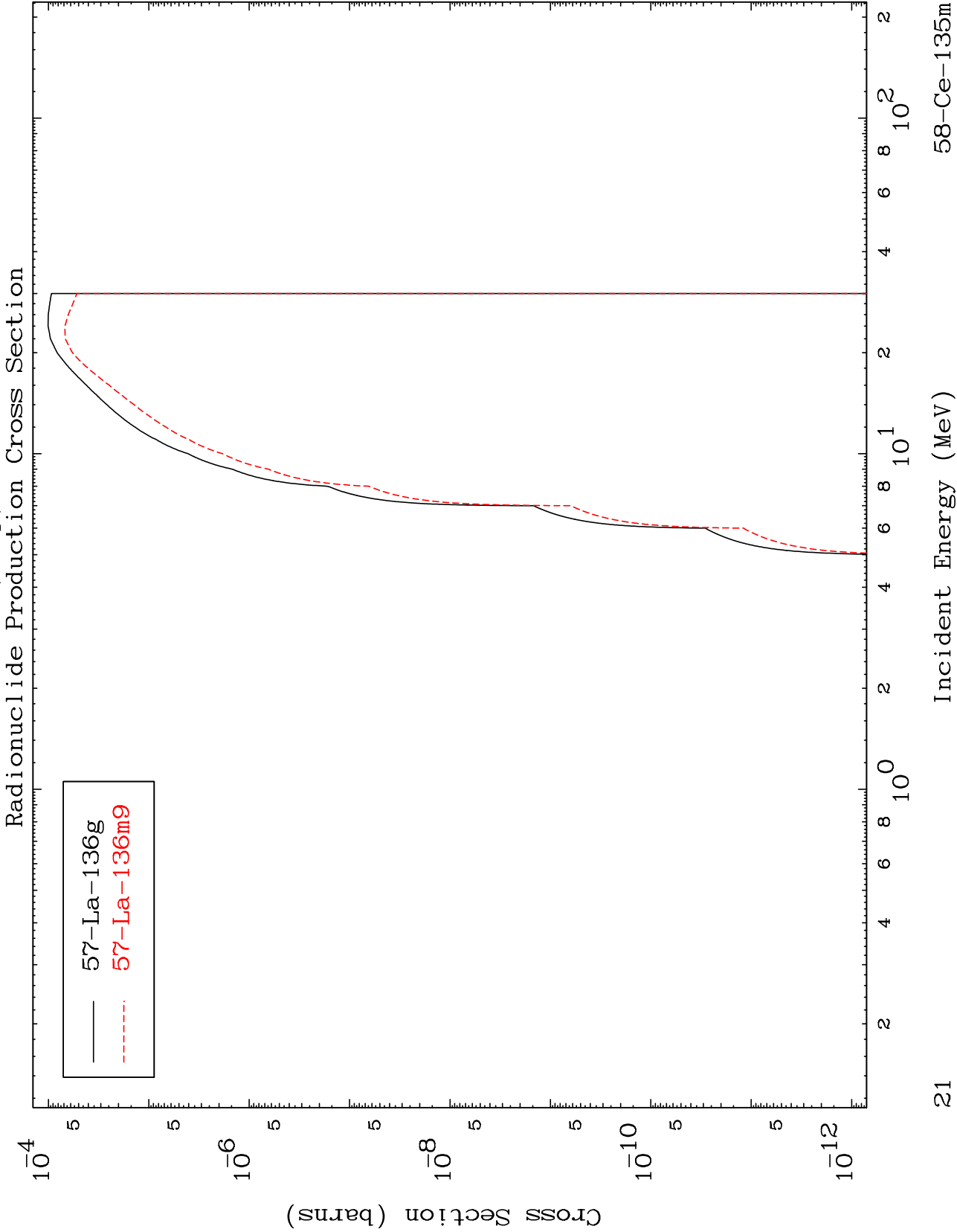
Radionuclide Production Cross Section



MAT 5823

(n,2p)

58-Ce-135m

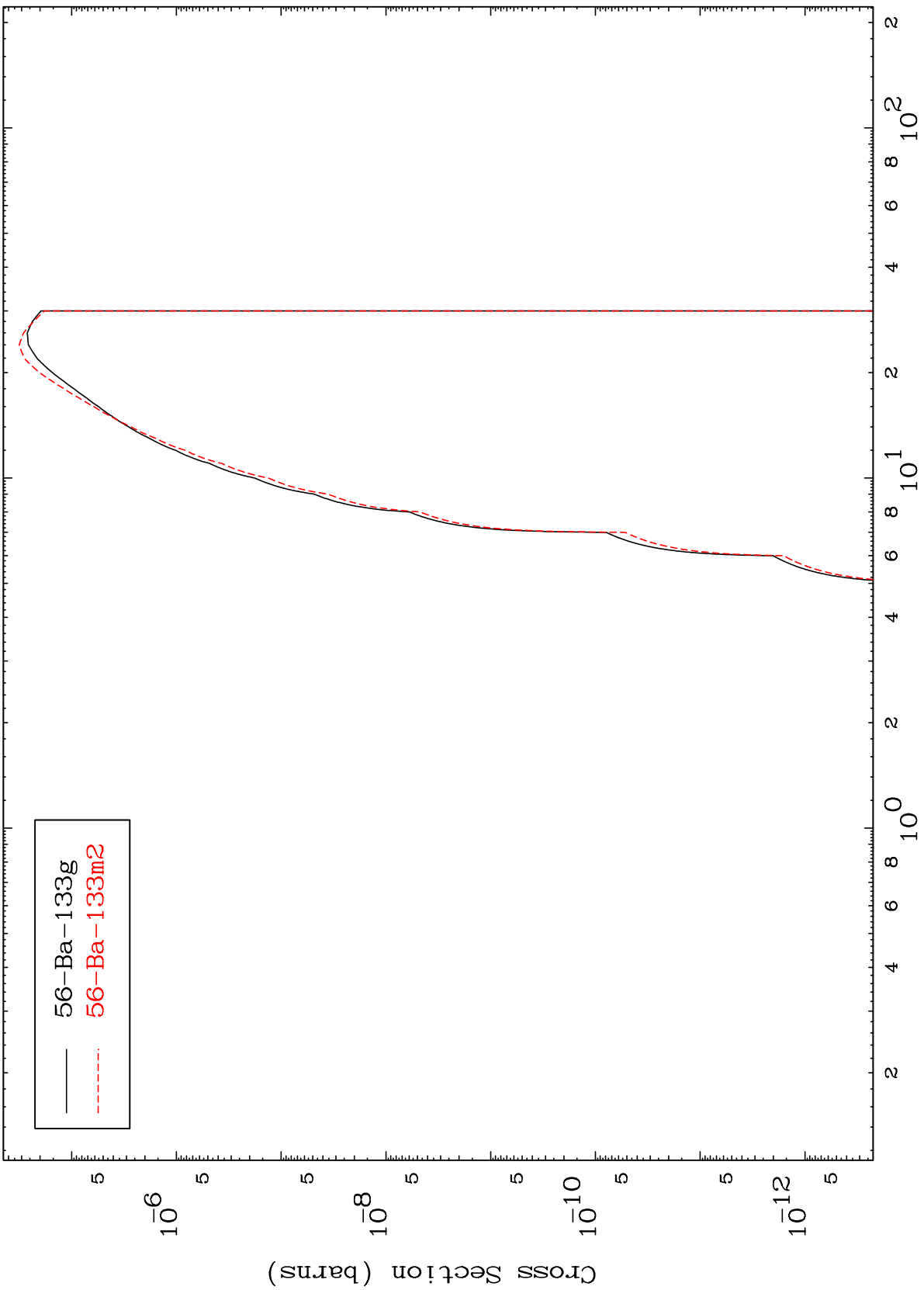


MAT 5823

(n,p)  $\alpha$

58-Ce-135m

Radionuclide Production Cross Section



56-Ba-133g  
56-Ba-133m2