

Program EVALPLOT  
(Version 2018-1)

by

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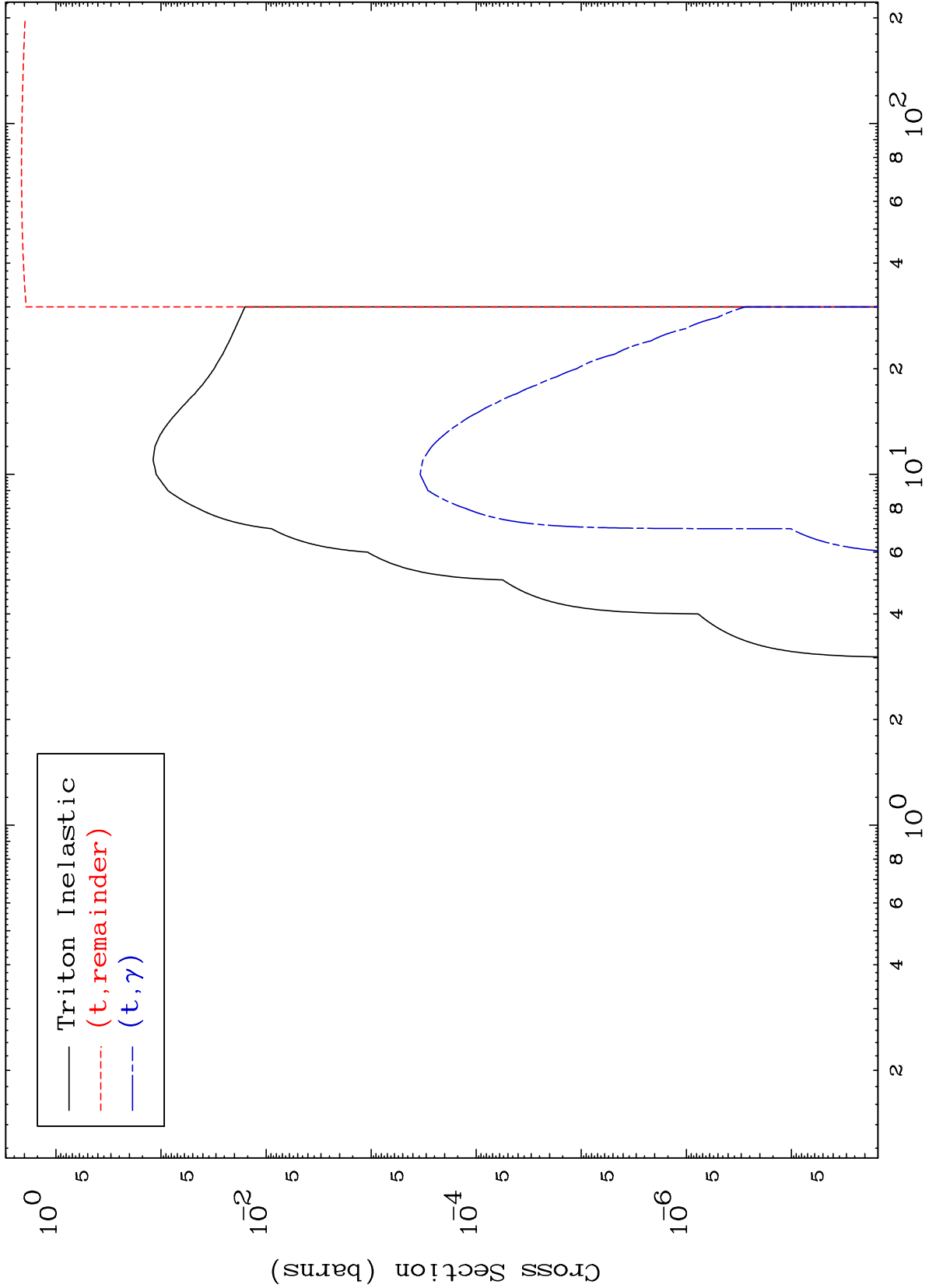
Press Mouse Button to Start

MAT 5807

Triton Major

58-Ce-130

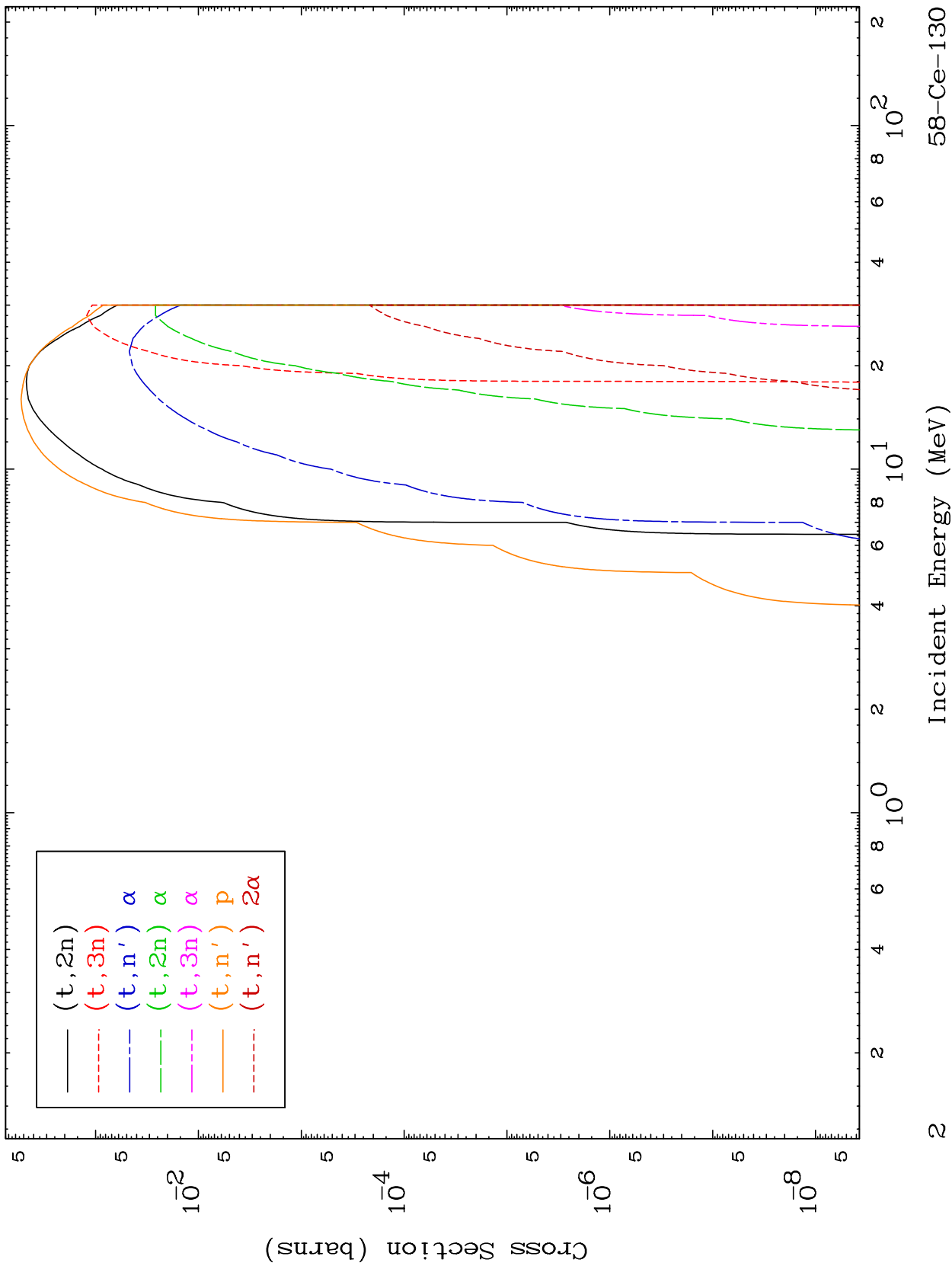
0 Kelvin Cross Sections

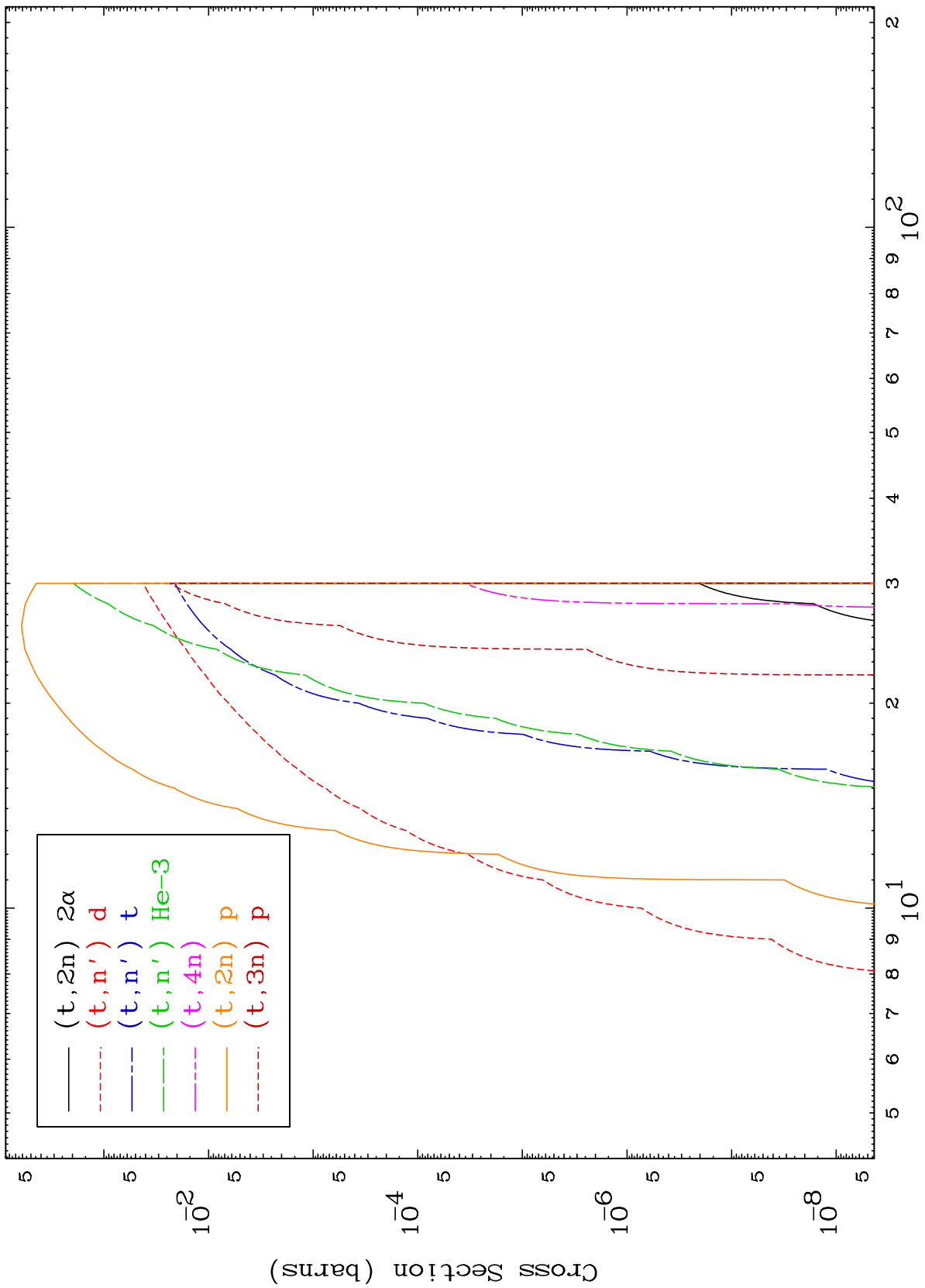


MAT 5807

Triton Neutron Production  
0 Kelvin Cross Sections

58-Ce-130

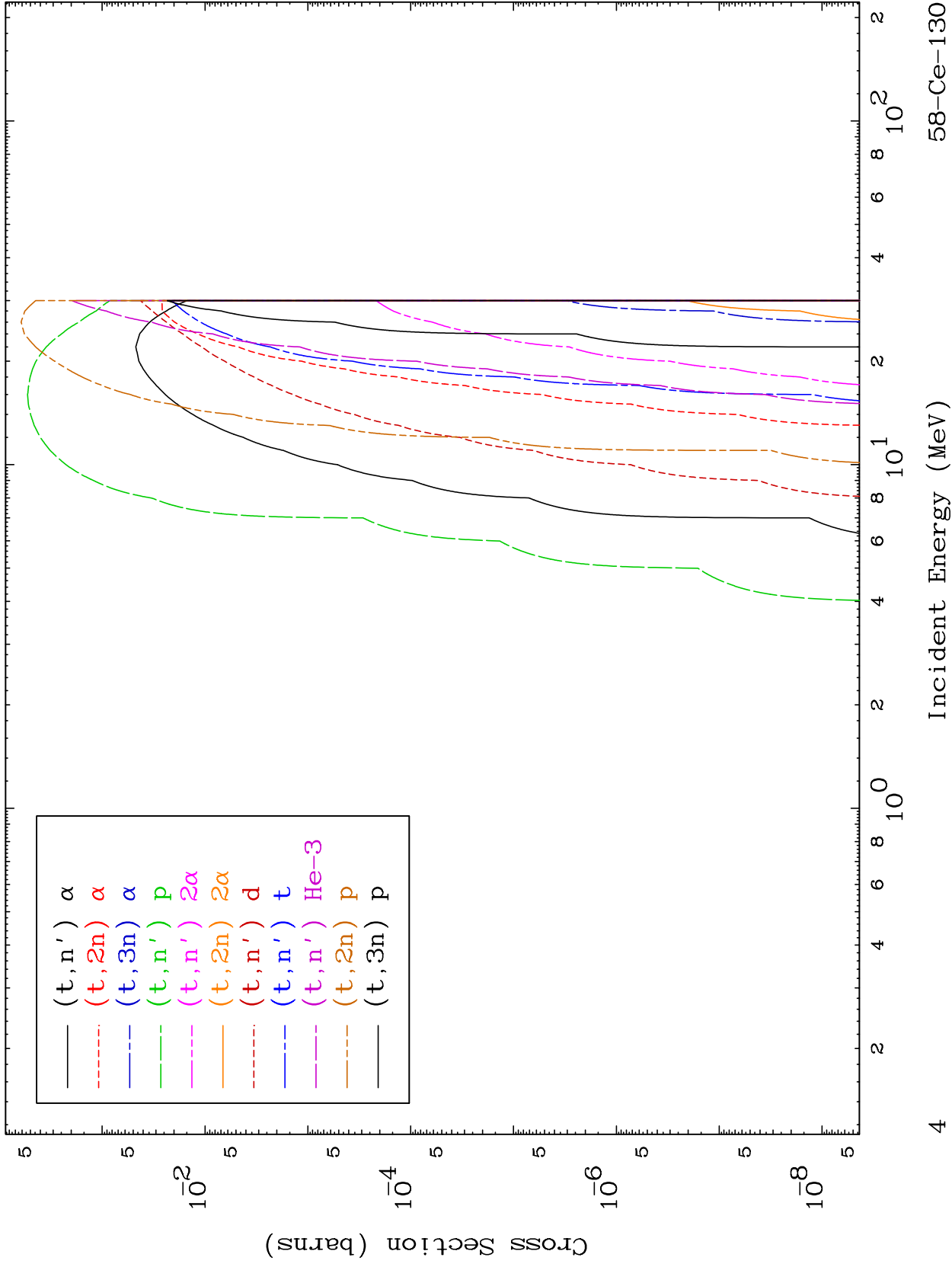


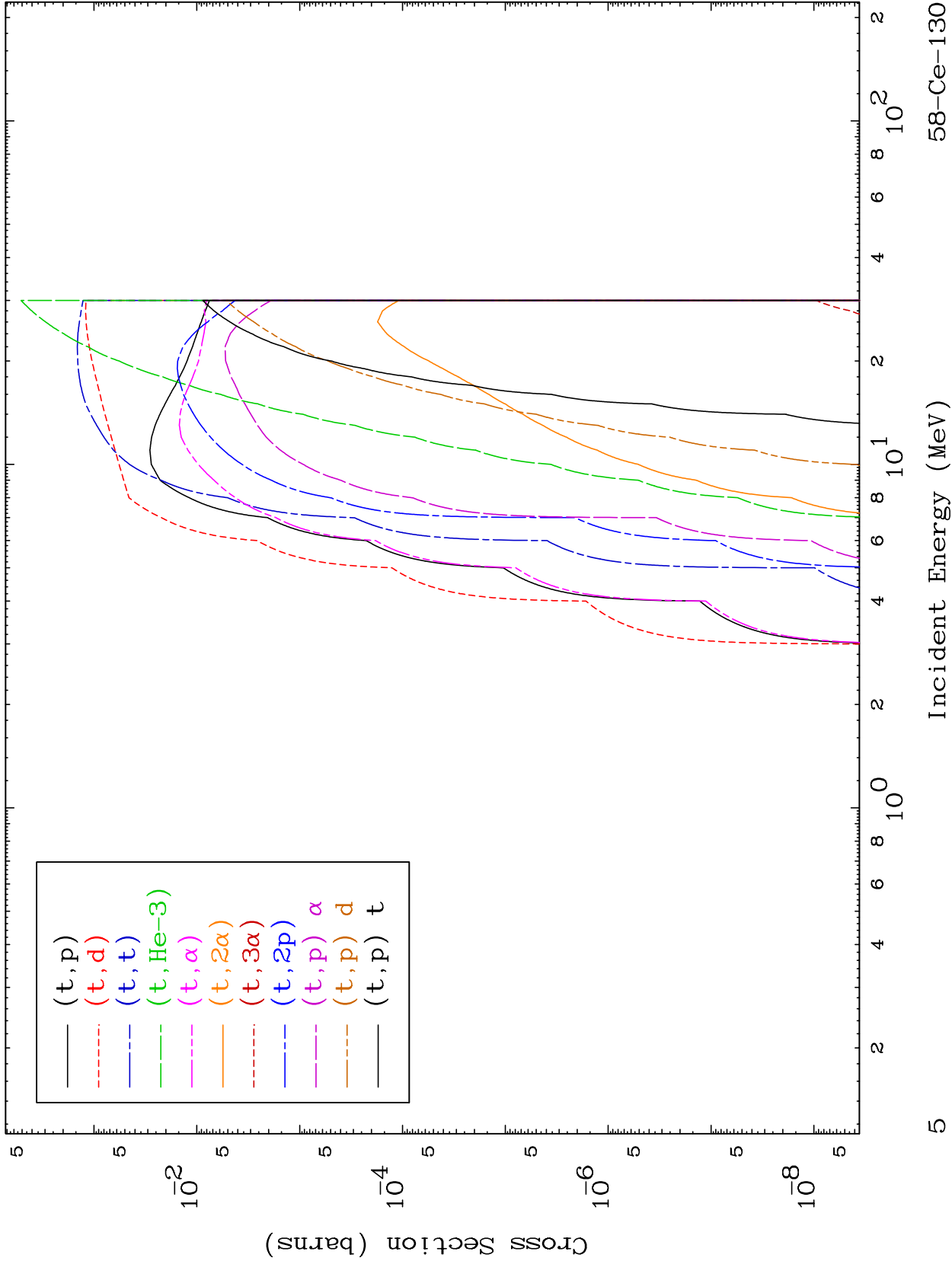


MAT 5807

Triton Charged Particle  
0 Kelvin Cross Sections

58-Ce-130



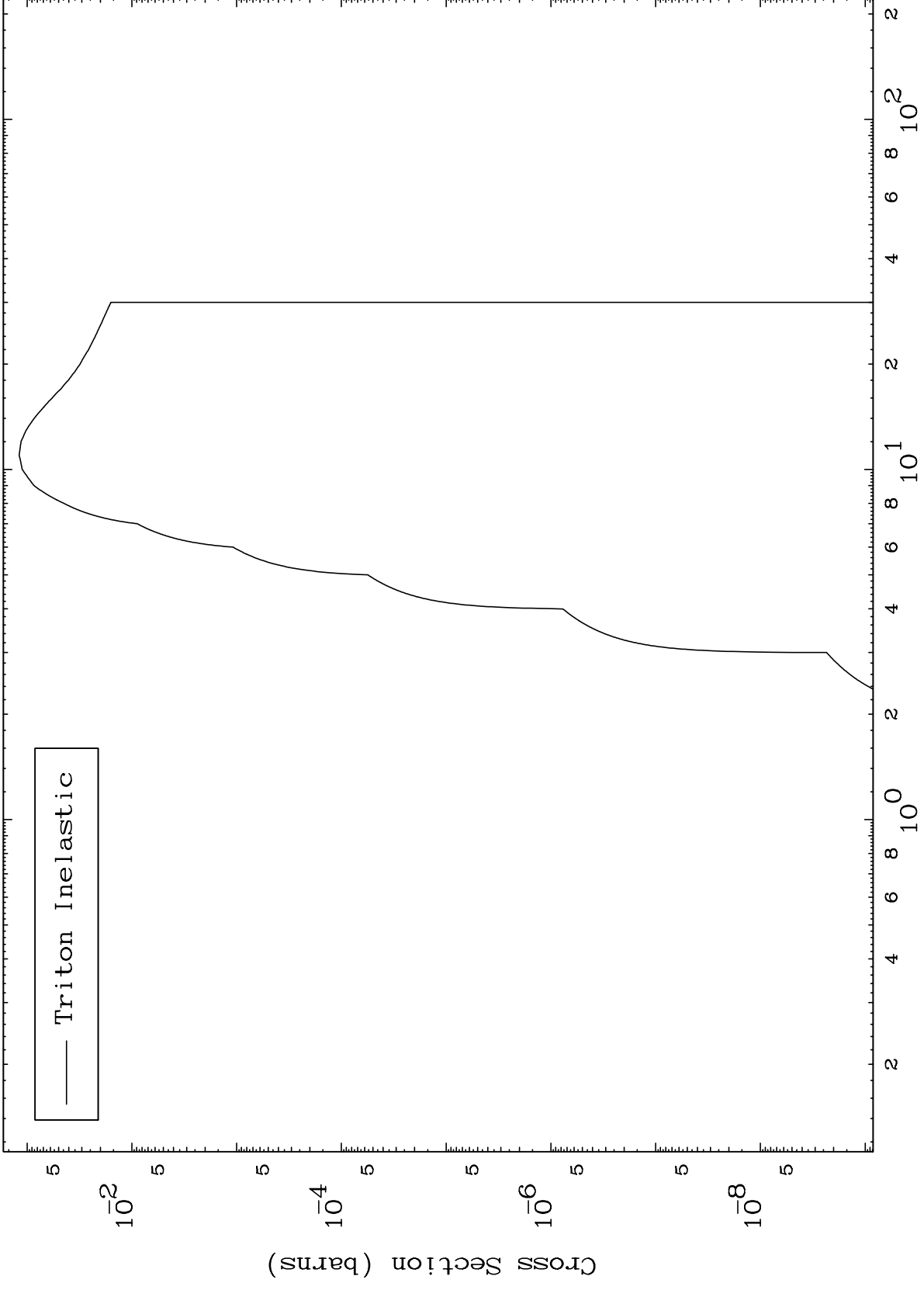


MAT 5807

(t, n') Level

58-Ce-130

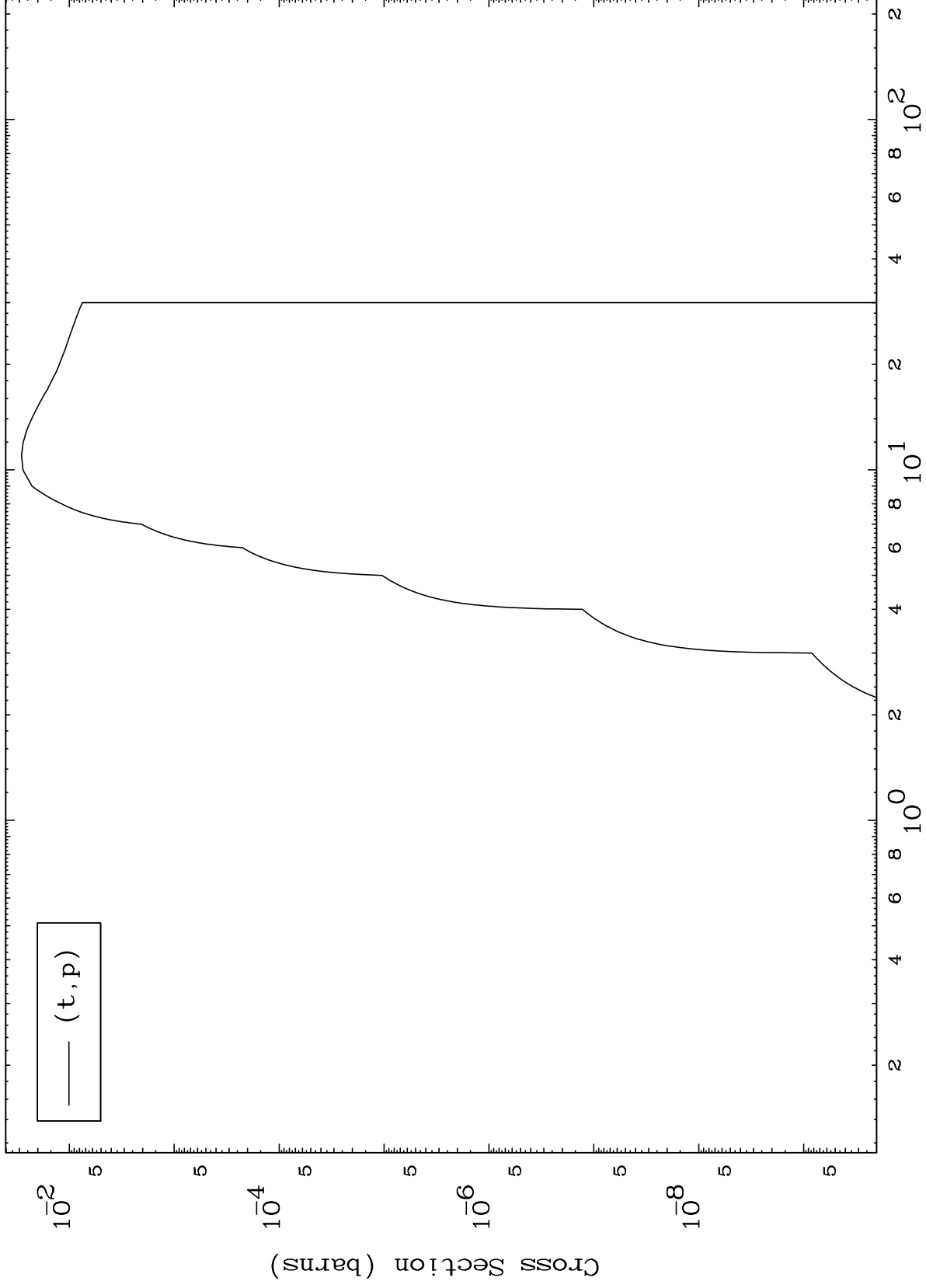
0 Kelvin Cross Sections



MAT 5807

(t,p) Levels  
0 Kelvin Cross Sections

58-Ce-130

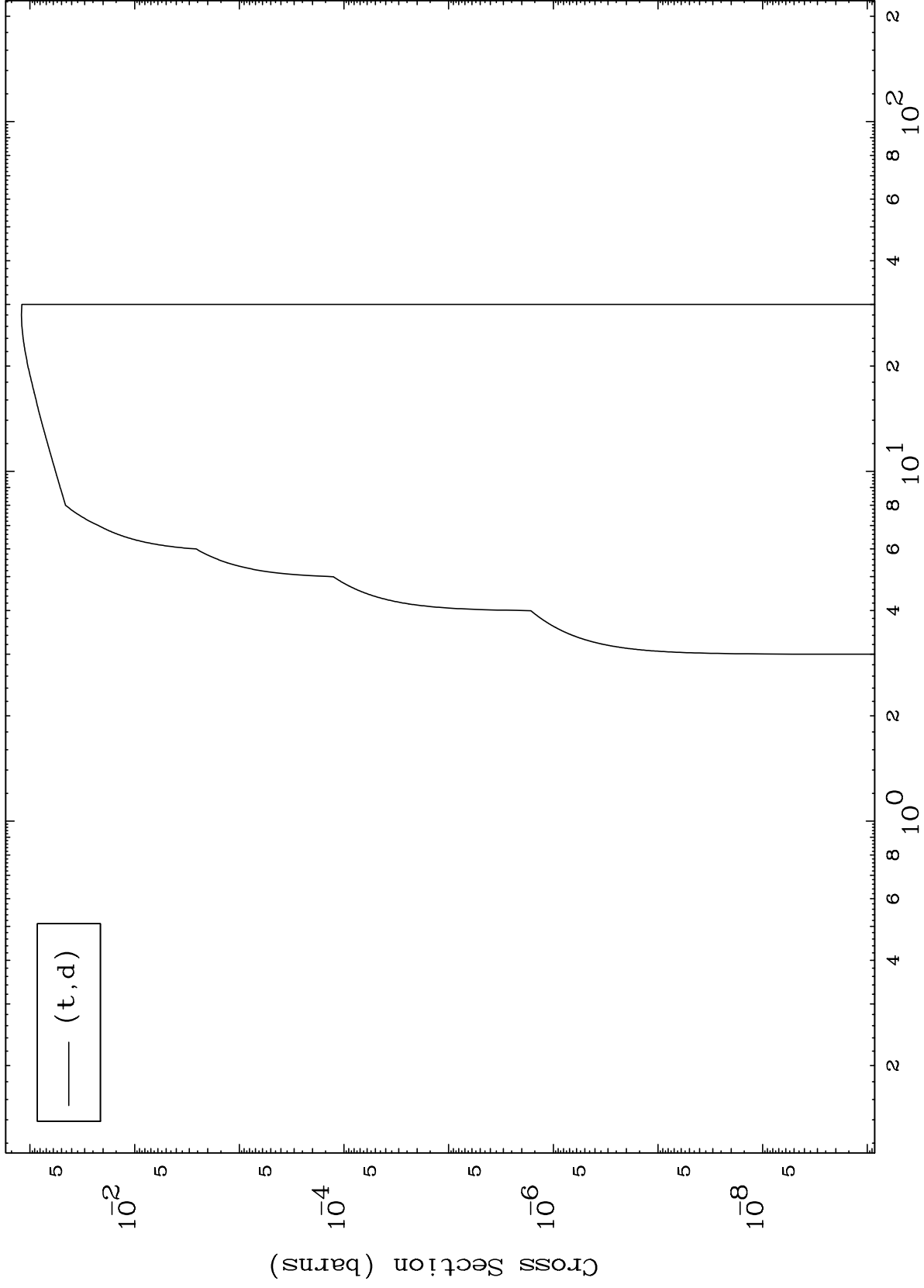




MAT 5807

(t,d) Levels  
0 Kelvin Cross Sections

58-Ce-130

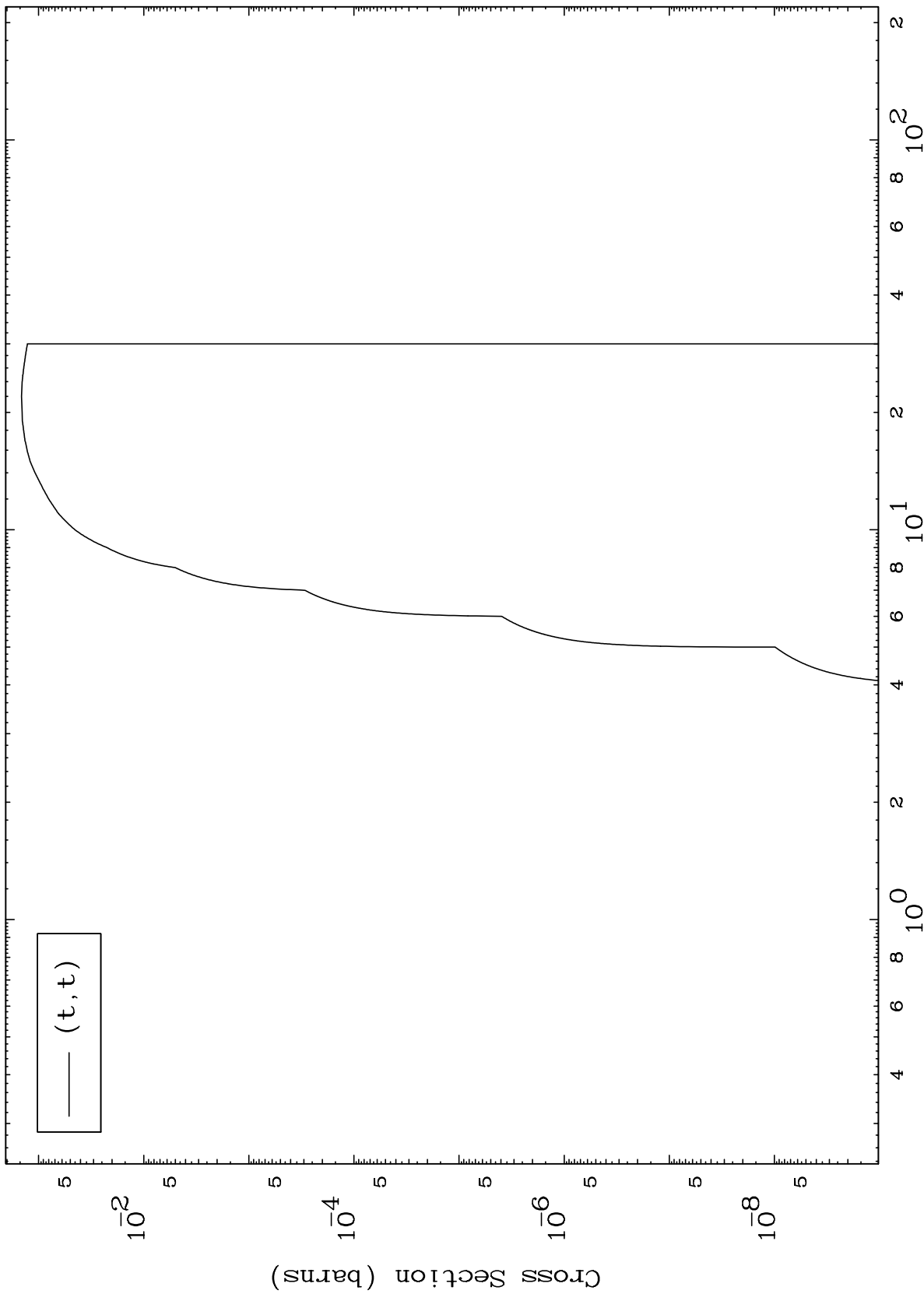


MAT 5807

(t, t) Levels

58-Ce-130

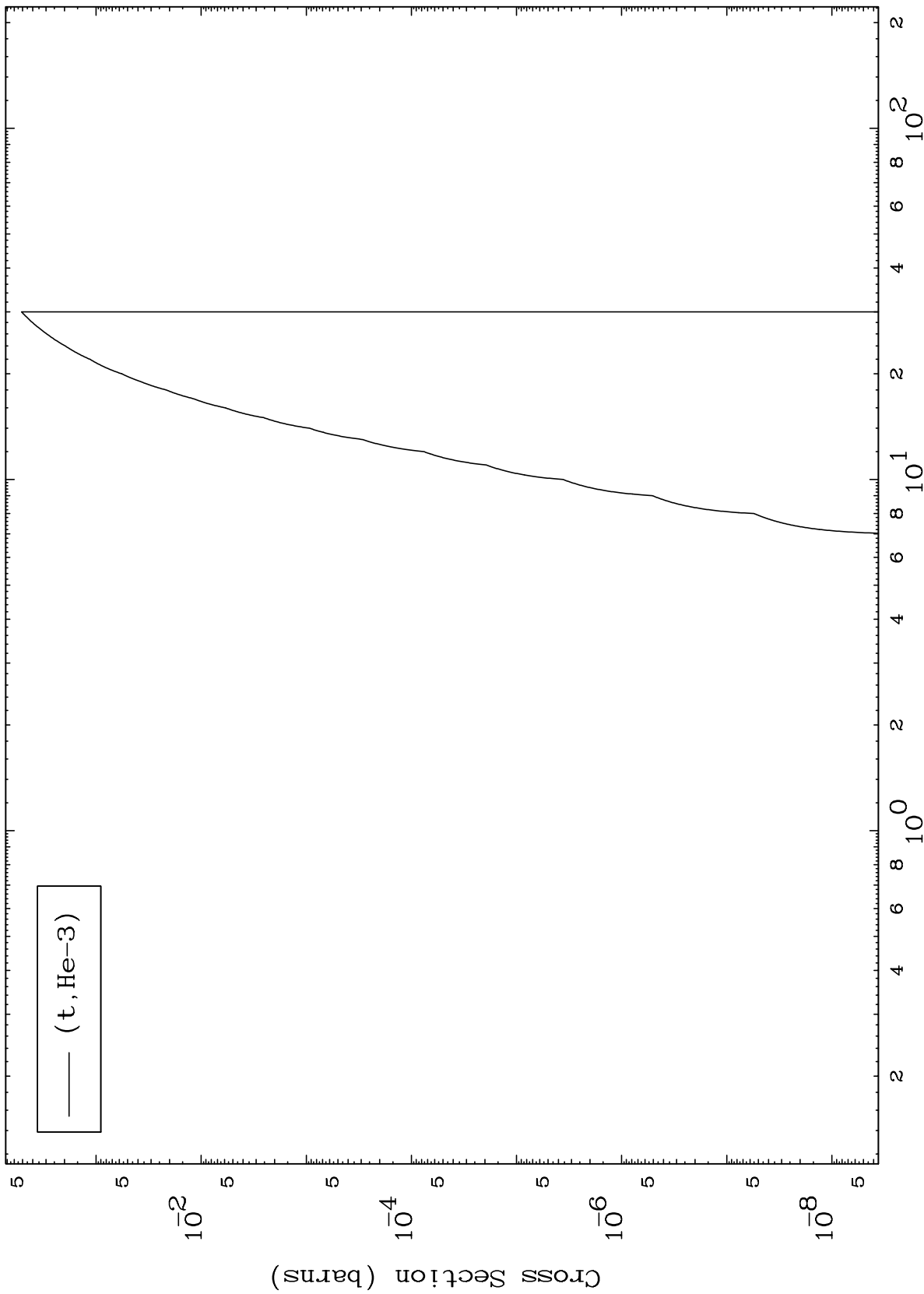
0 Kelvin Cross Sections



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58-Ce-130

(t,He3) Levels  
0 Kelvin Cross Sections



58-Ce-130

Incident Energy (MeV)

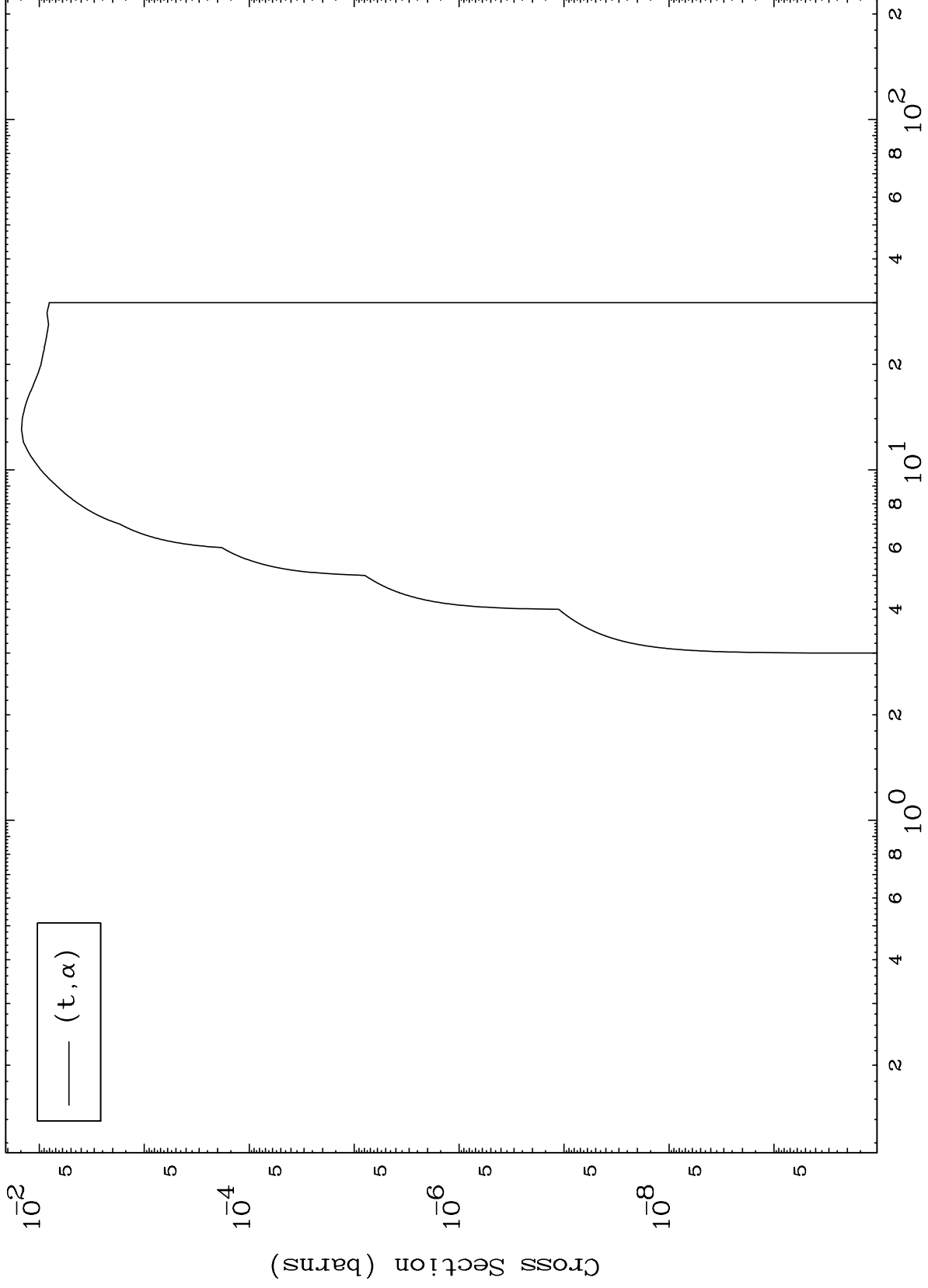
10

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(t,  $\alpha$ ) Levels

58-Ce-130

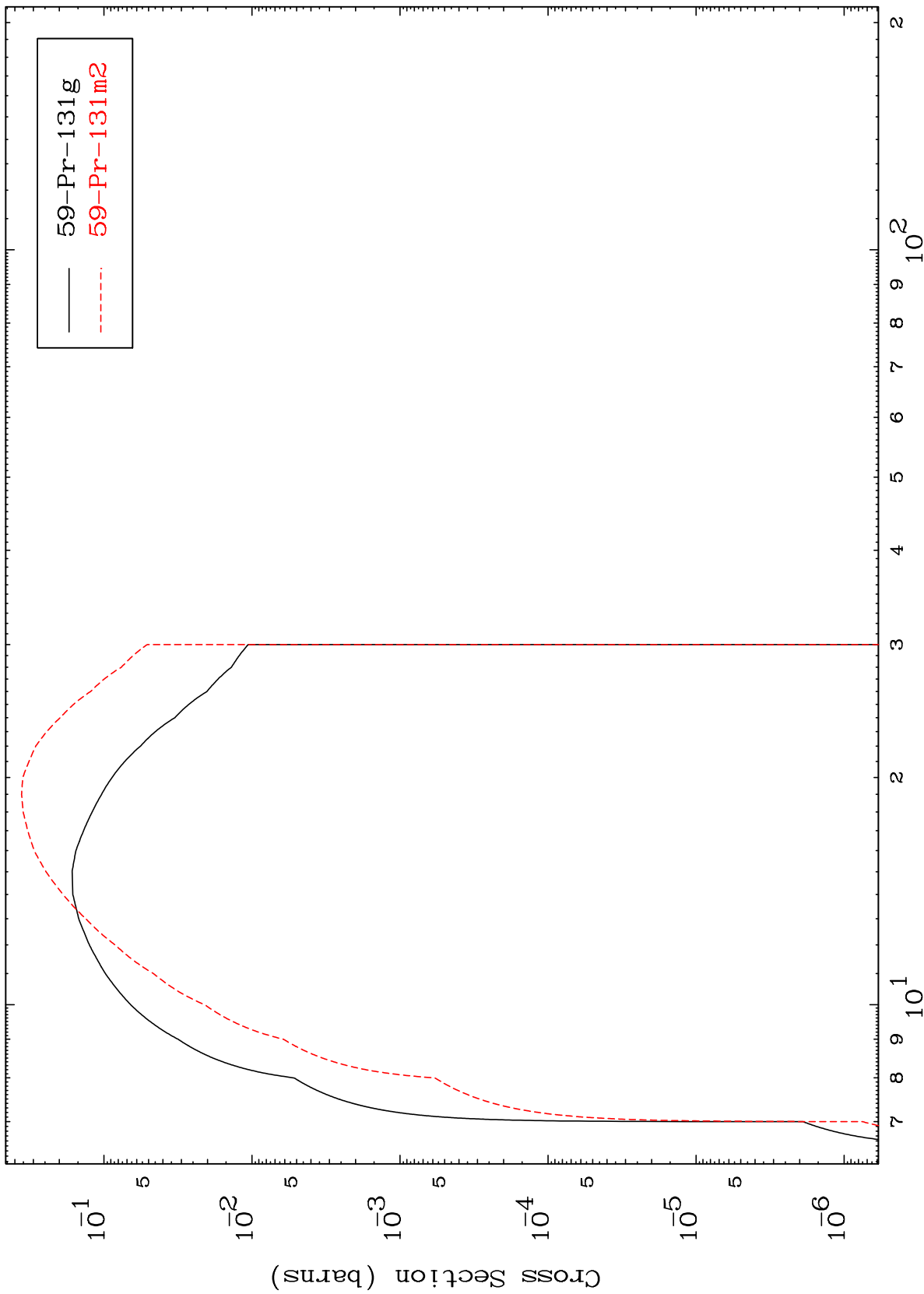
0 Kelvin Cross Sections



MAT 5807

58-Ce-130

(t,2n)  
Radionuclide Production Cross Section



58-Ce-130

Incident Energy (MeV)

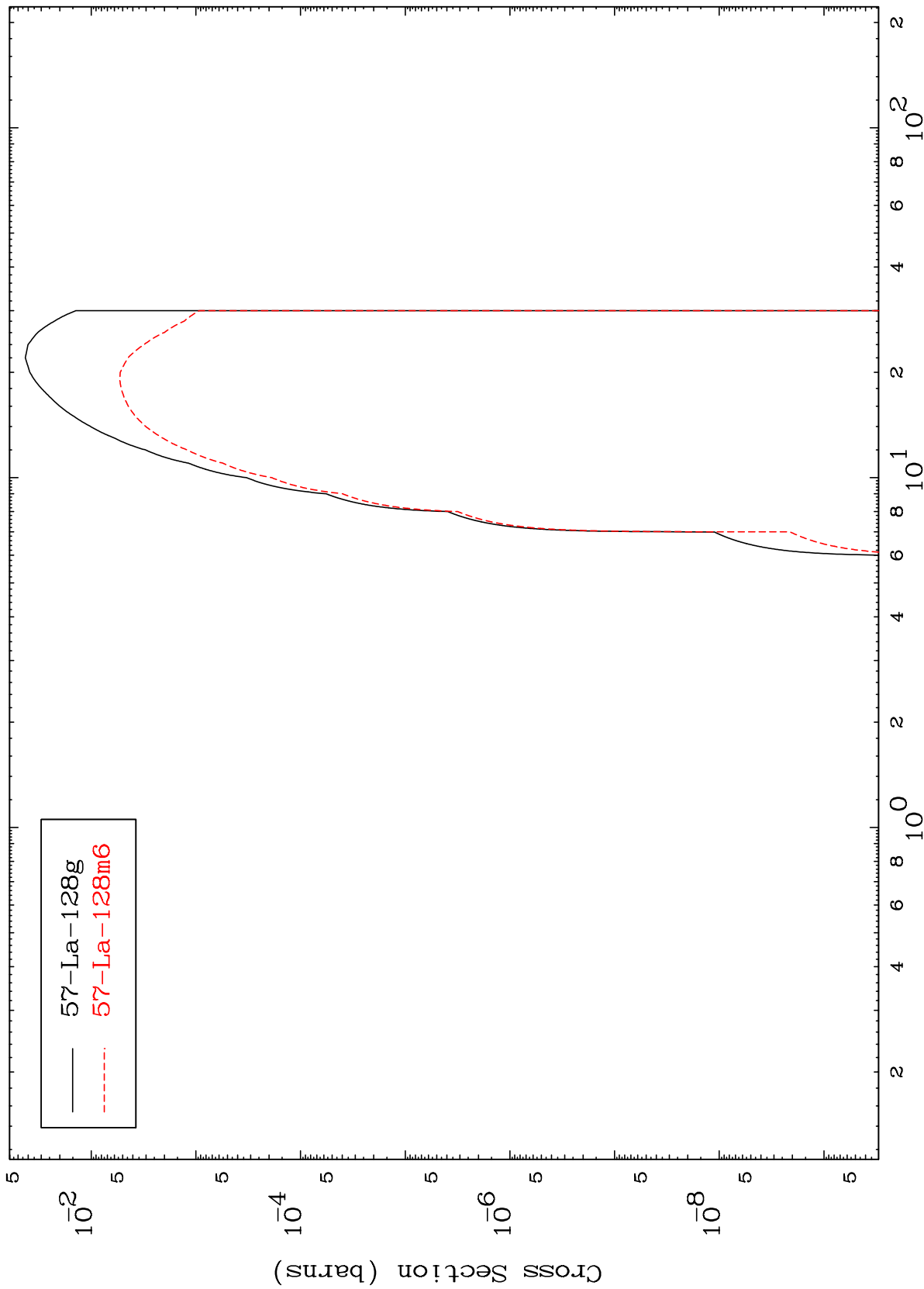
12

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(t,n')  $\alpha$

58-Ce-130

Radionuclide Production Cross Section



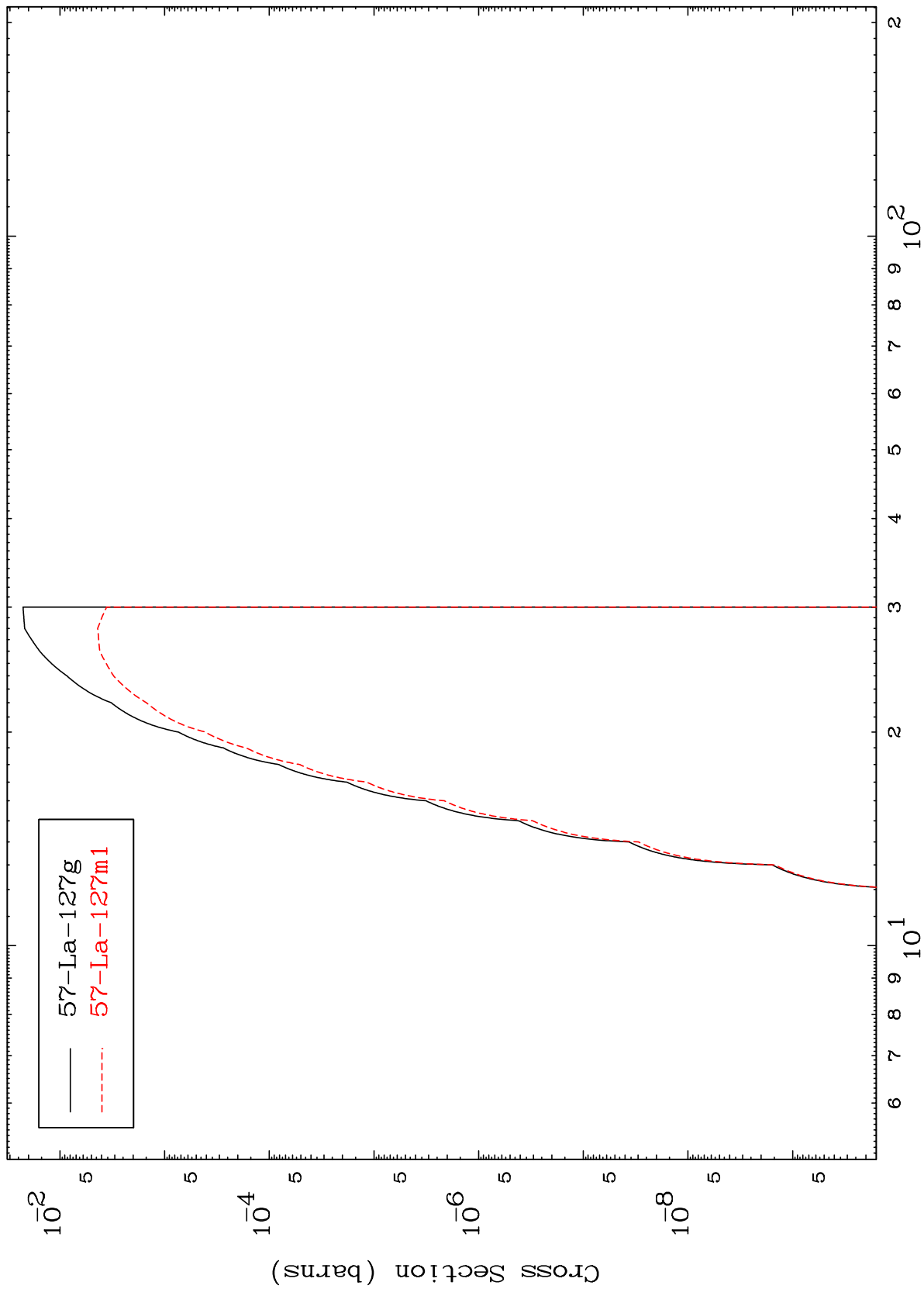
57-La-128g  
57-La-128m6

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(t,2n)  $\alpha$

58-Ce-130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

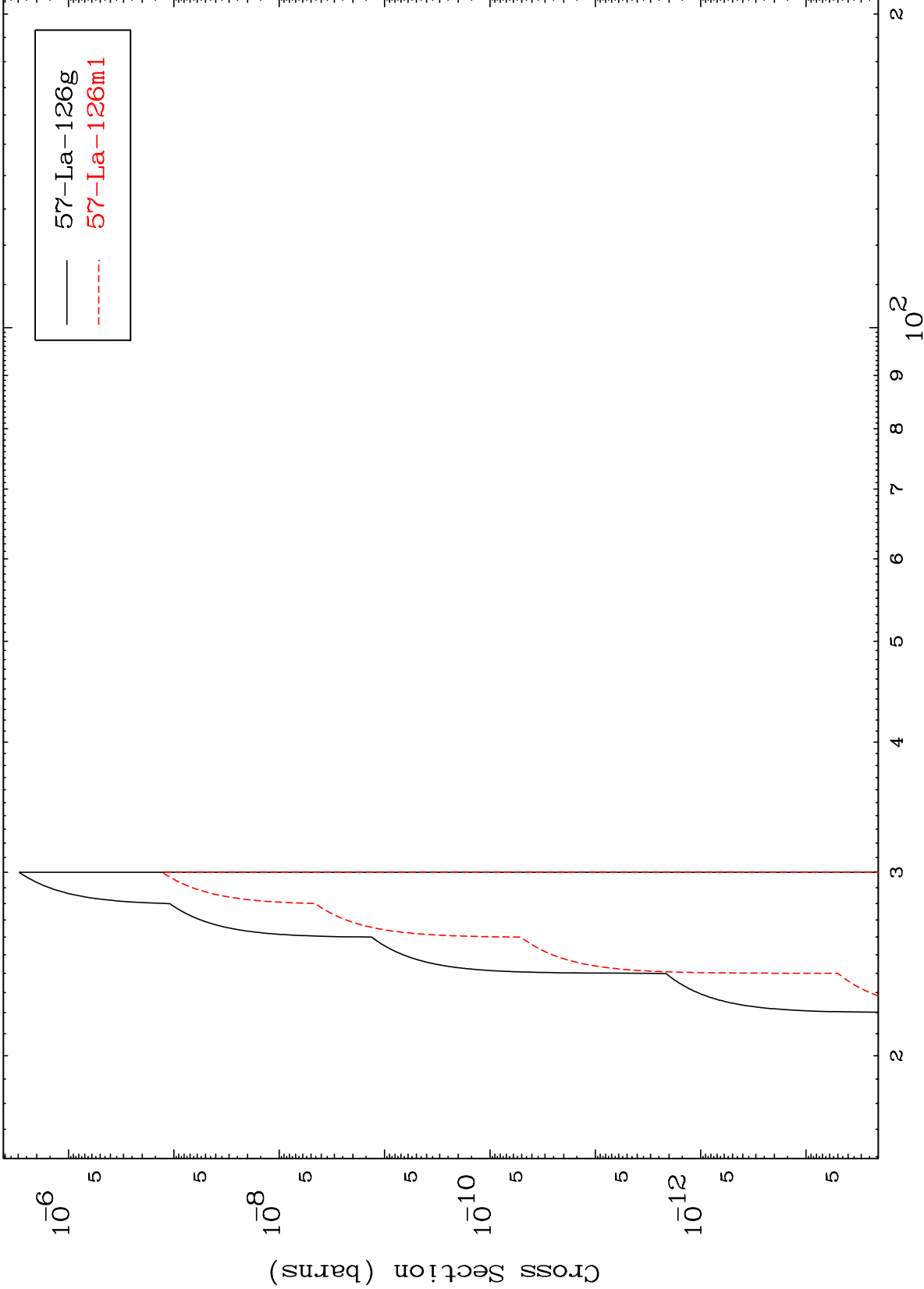
58-Ce-130

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(t,3n)  $\alpha$

58-Ce-130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-130

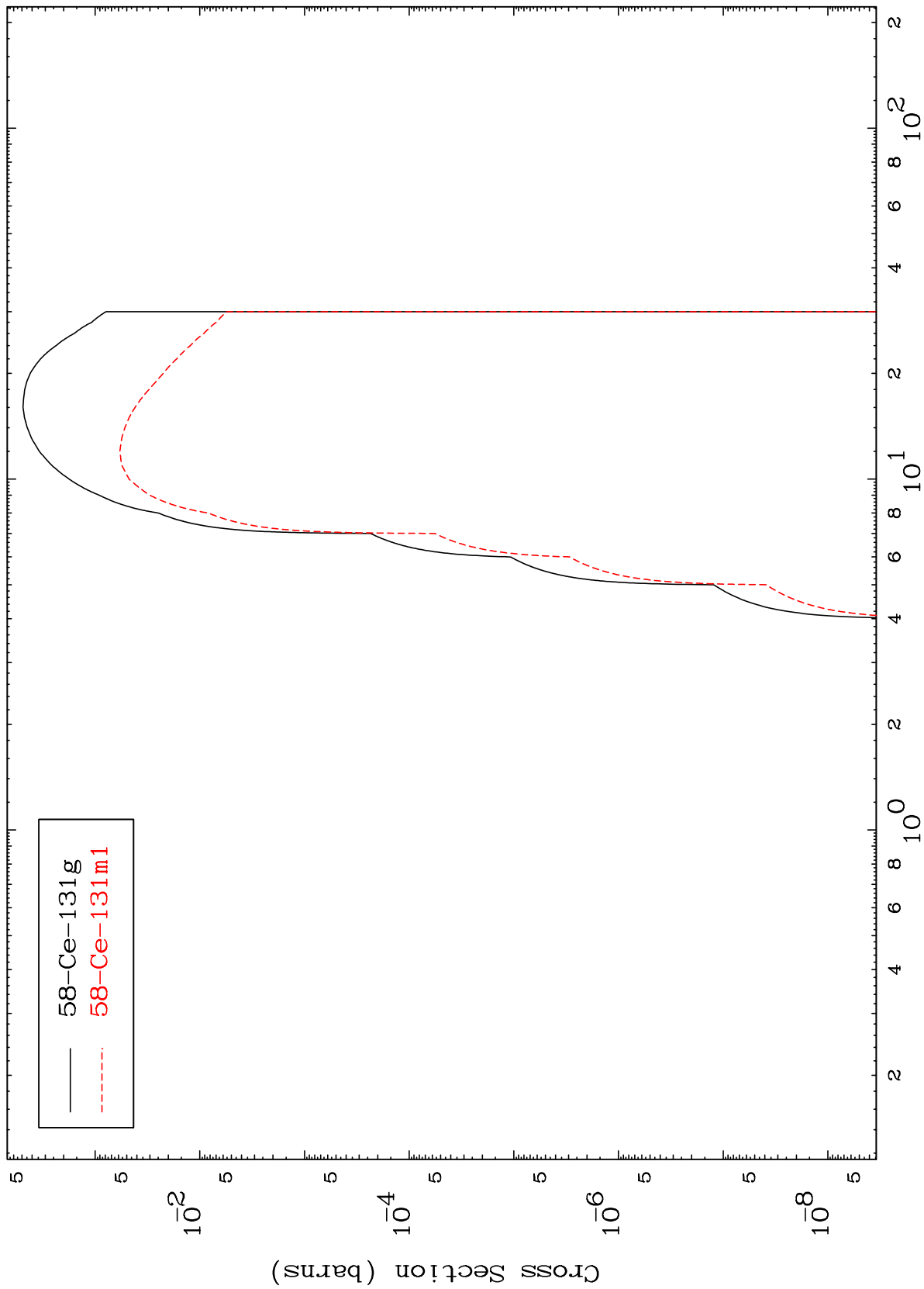


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(t,n') p

58-Ce-130

Radionuclide Production Cross Section

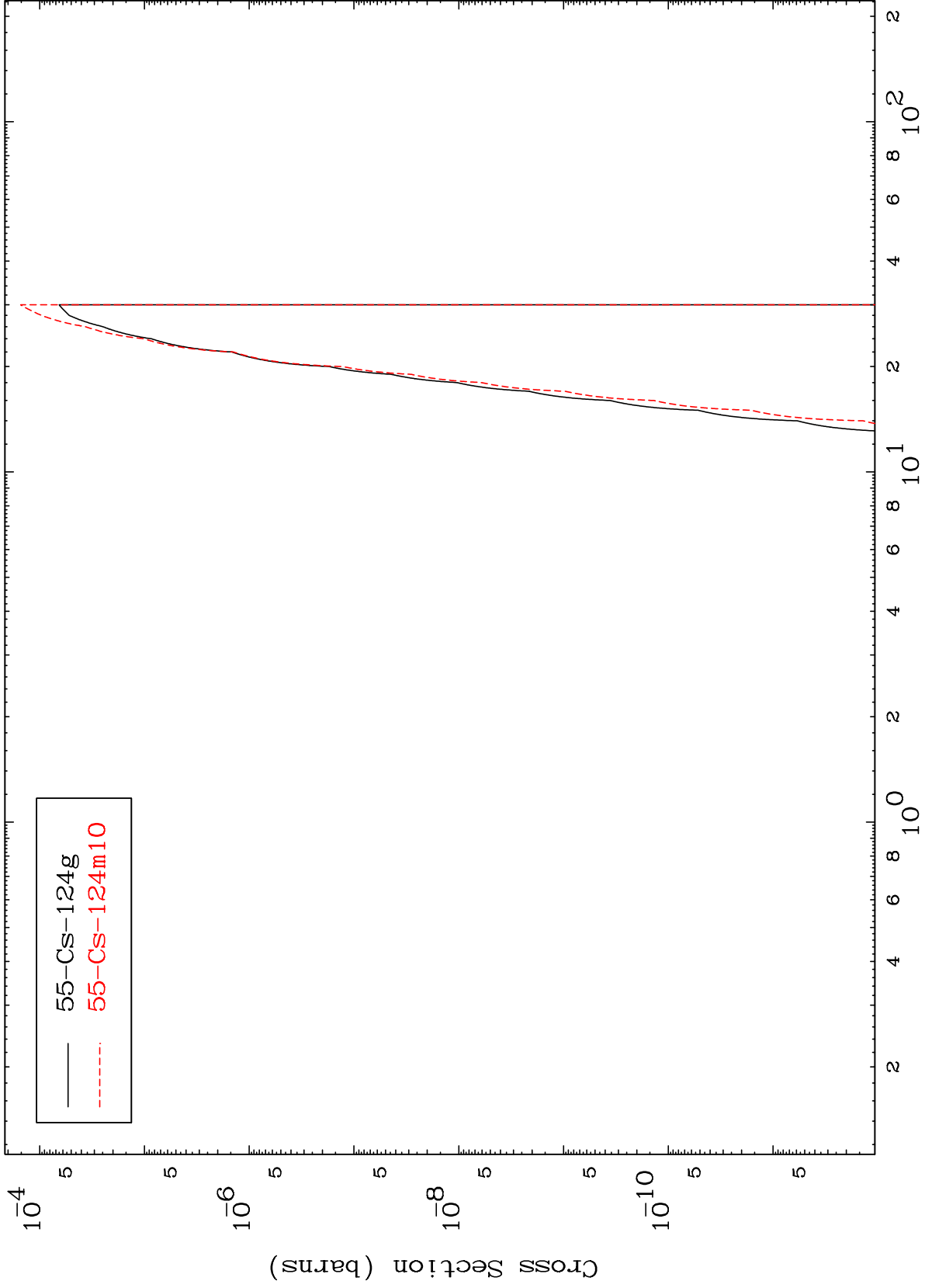


MAT 5807

(t,n') 2 $\alpha$

58-Ce-130

Radionuclide Production Cross Section

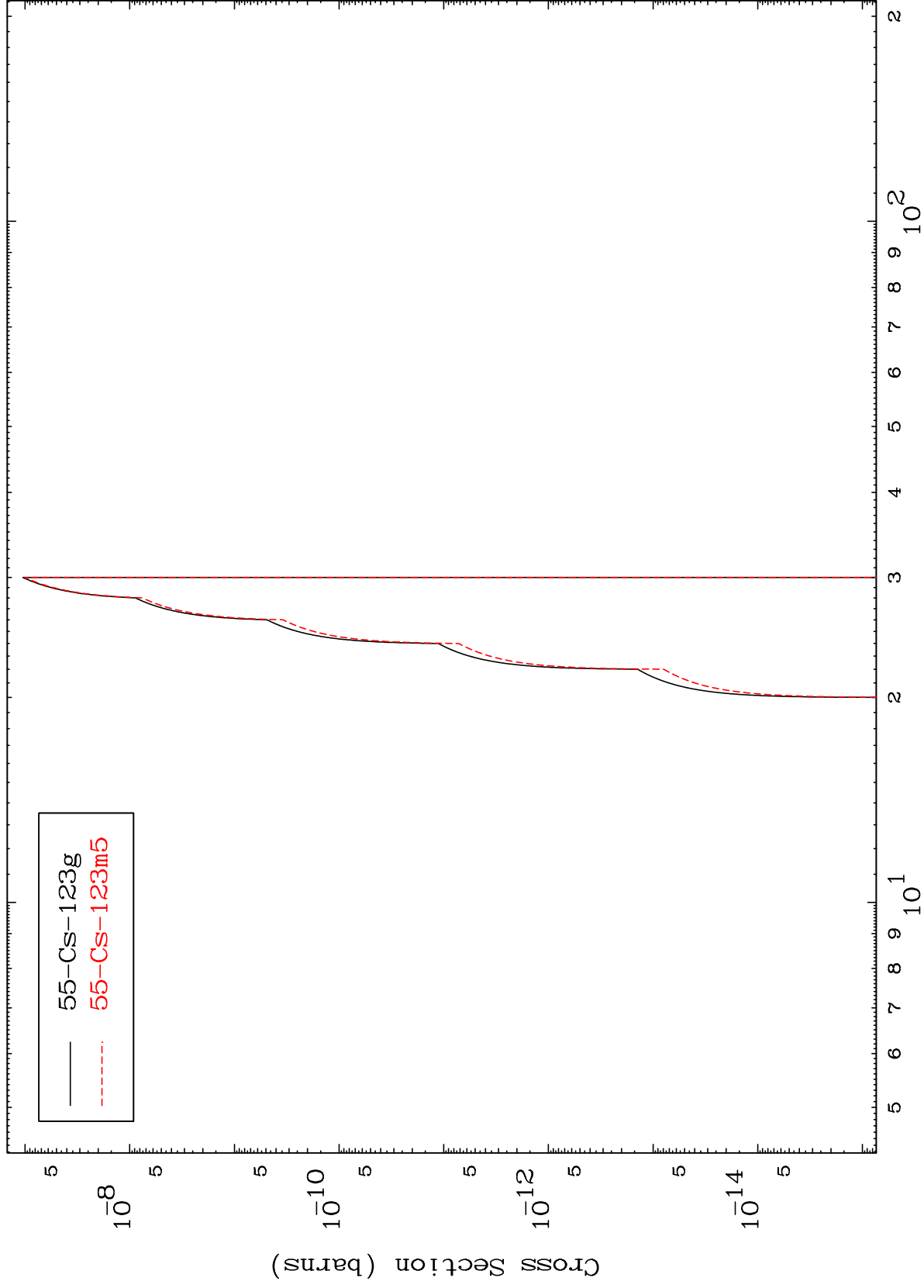


MAT 5807

(t,2n) 2α

58-Ce-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

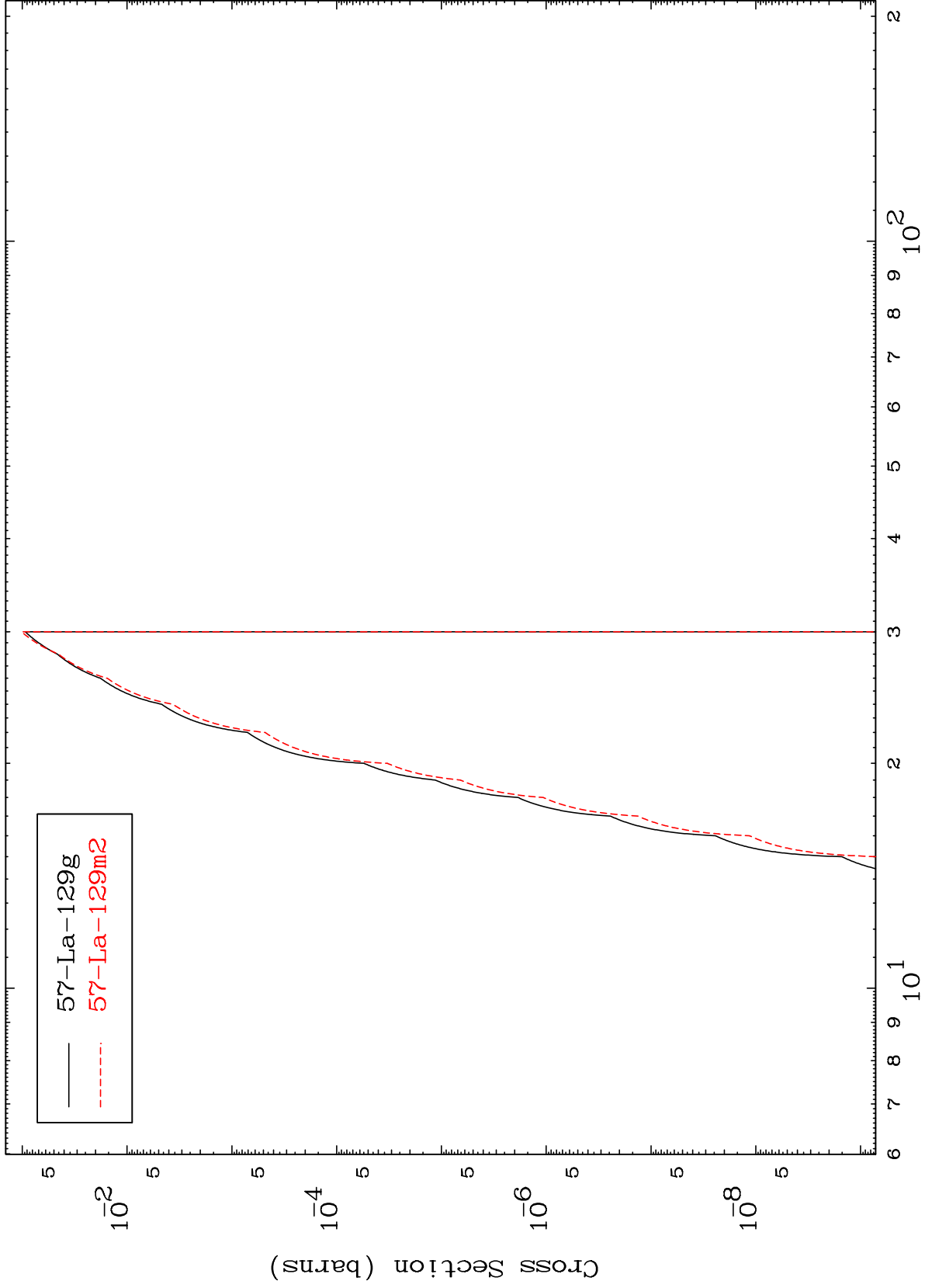
58-Ce-130

MAT 5807

(t,n') He-3

58-Ce-130

Radionuclide Production Cross Section



19

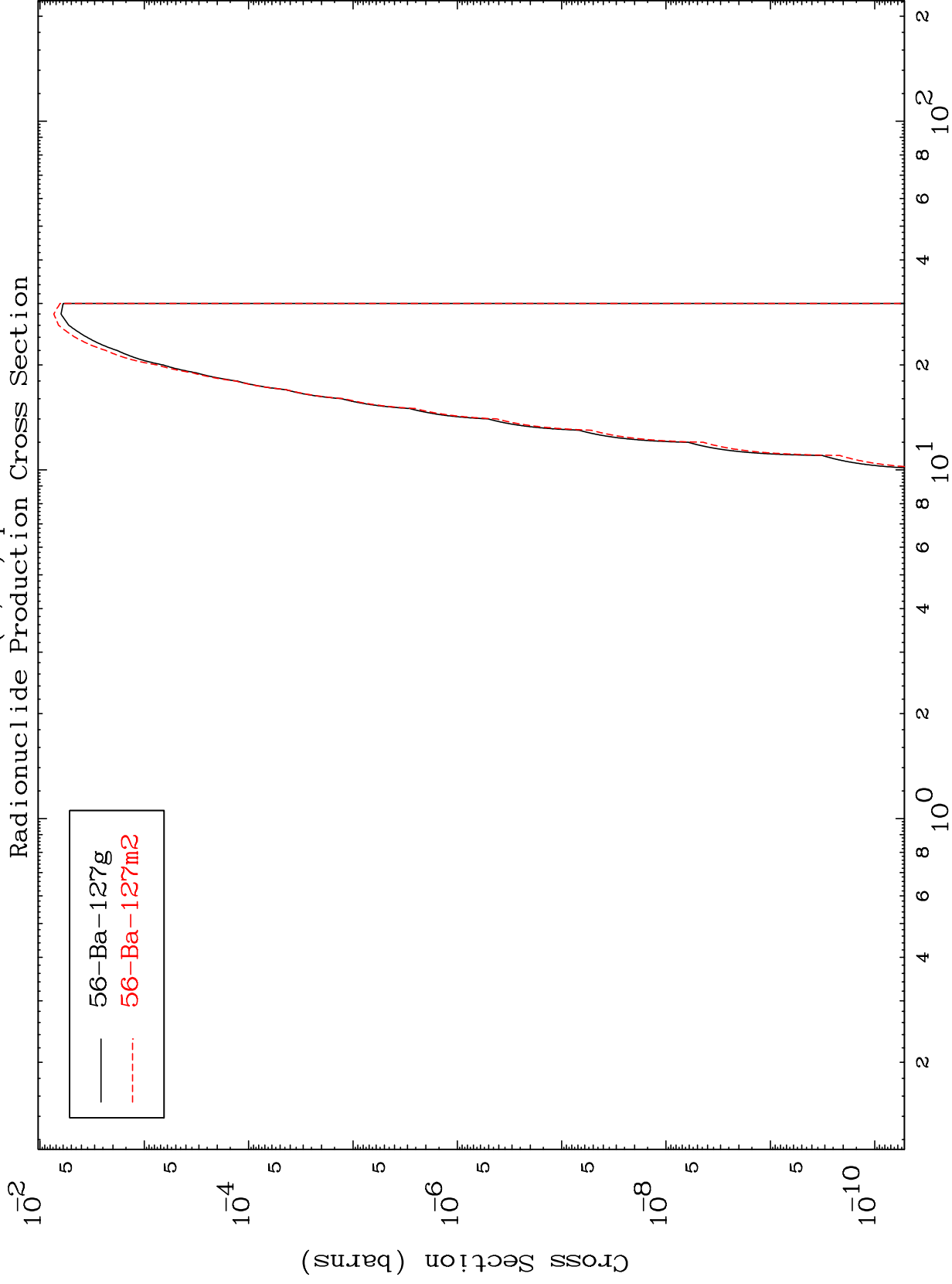
Incident Energy (MeV)

58-Ce-130

MAT 5807

(t,n') p  $\alpha$

58-Ce-130



20

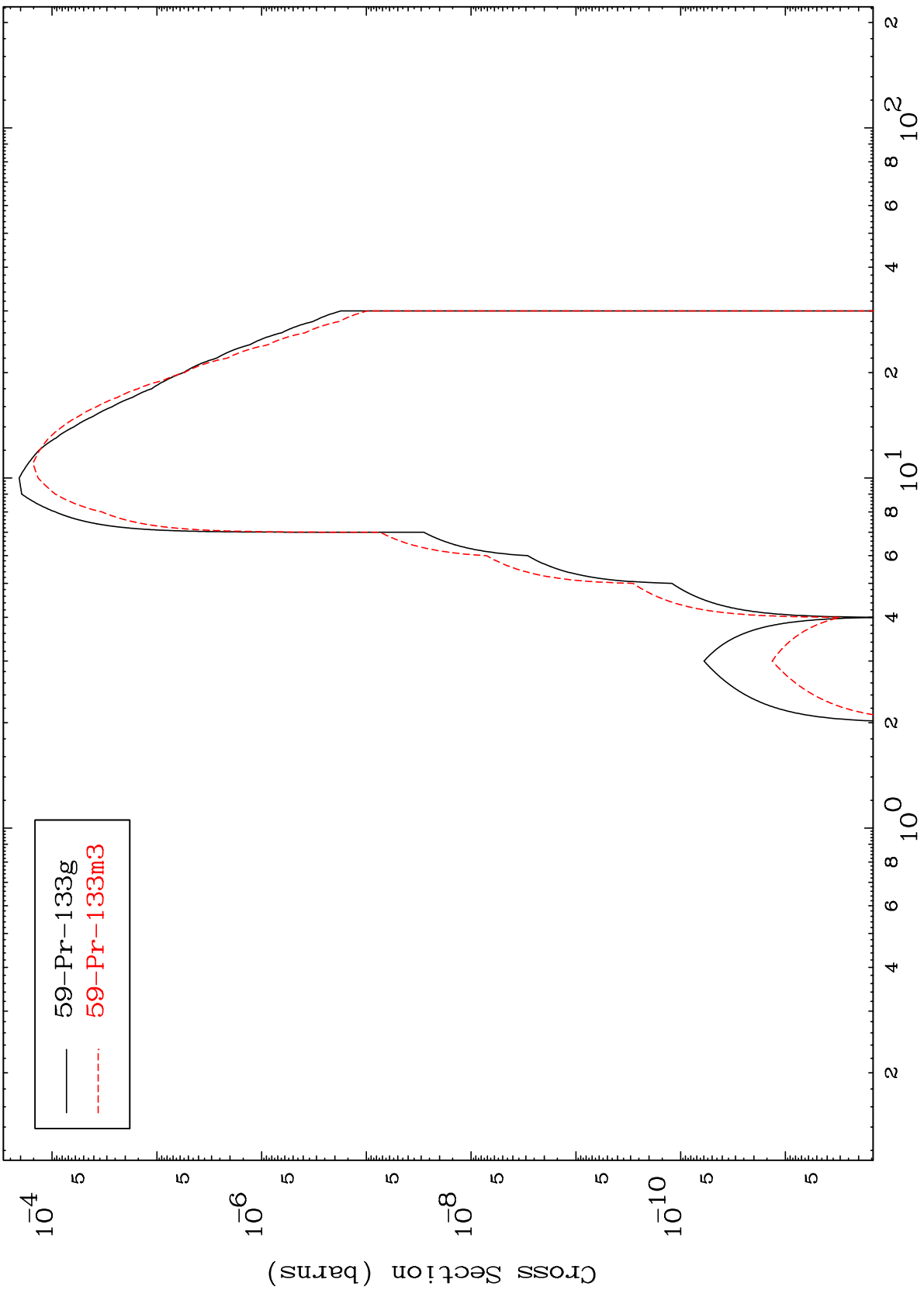
Incident Energy (MeV)

58-Ce-130

MAT 5807

58-Ce-130

(t,  $\gamma$ )  
Radionuclide Production Cross Section



— 59-Pr-133g  
- - - 59-Pr-133m3

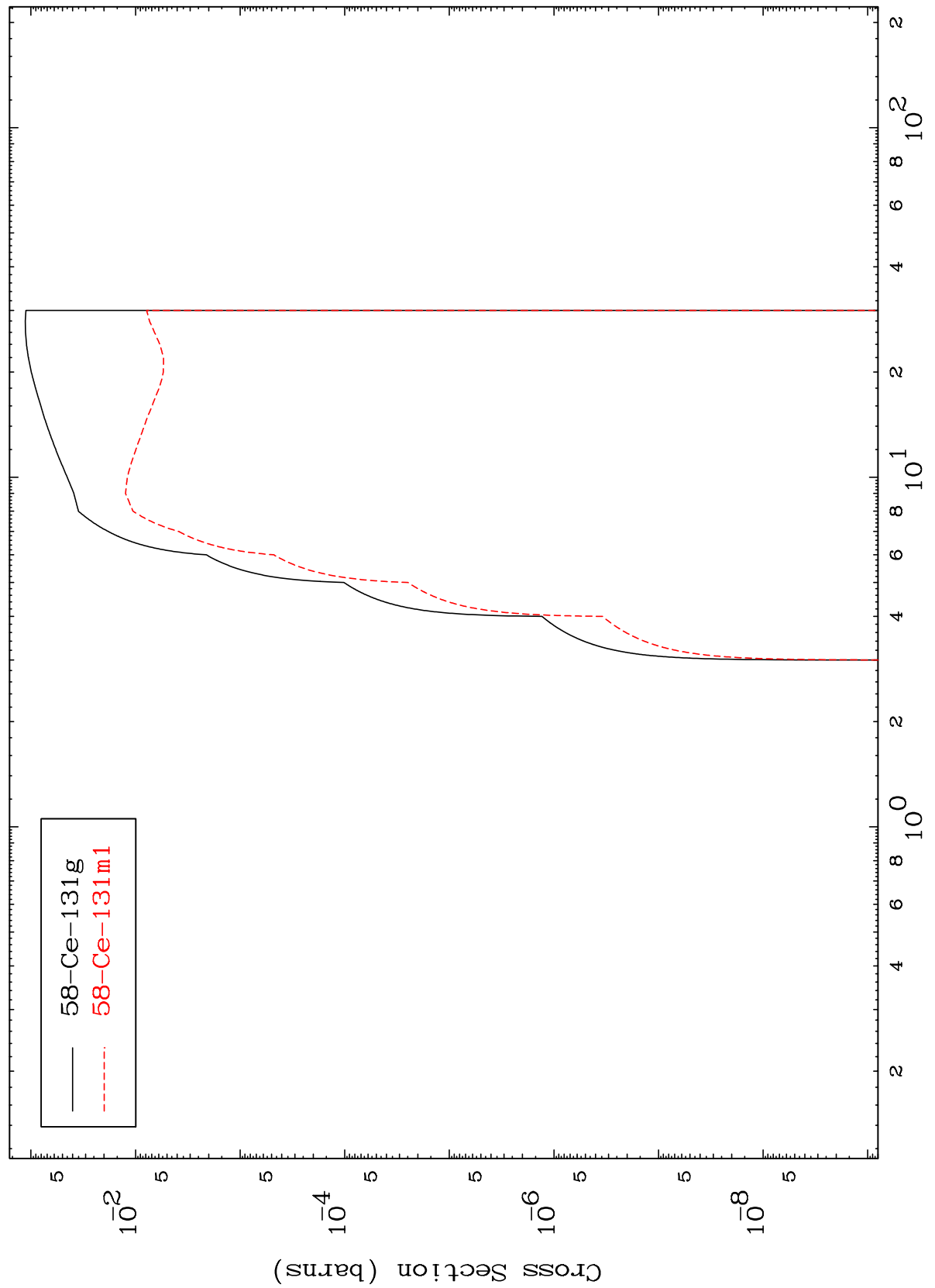
58-Ce-130

Incident Energy (MeV)

MAT 5807

58-Ce-130

(t,d)  
Radionuclide Production Cross Section

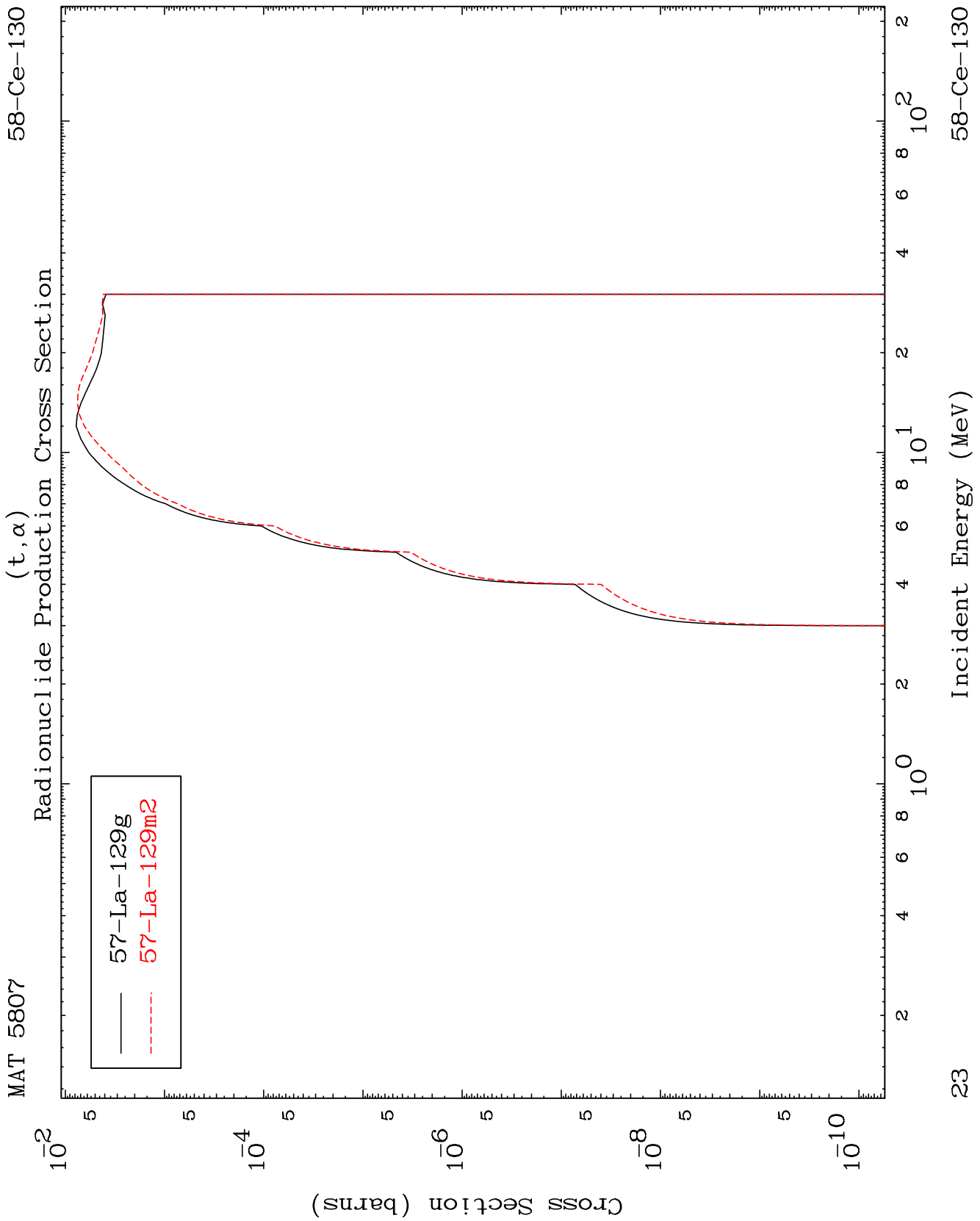


58-Ce-131g  
58-Ce-131m1

58-Ce-130

Incident Energy (MeV)

22



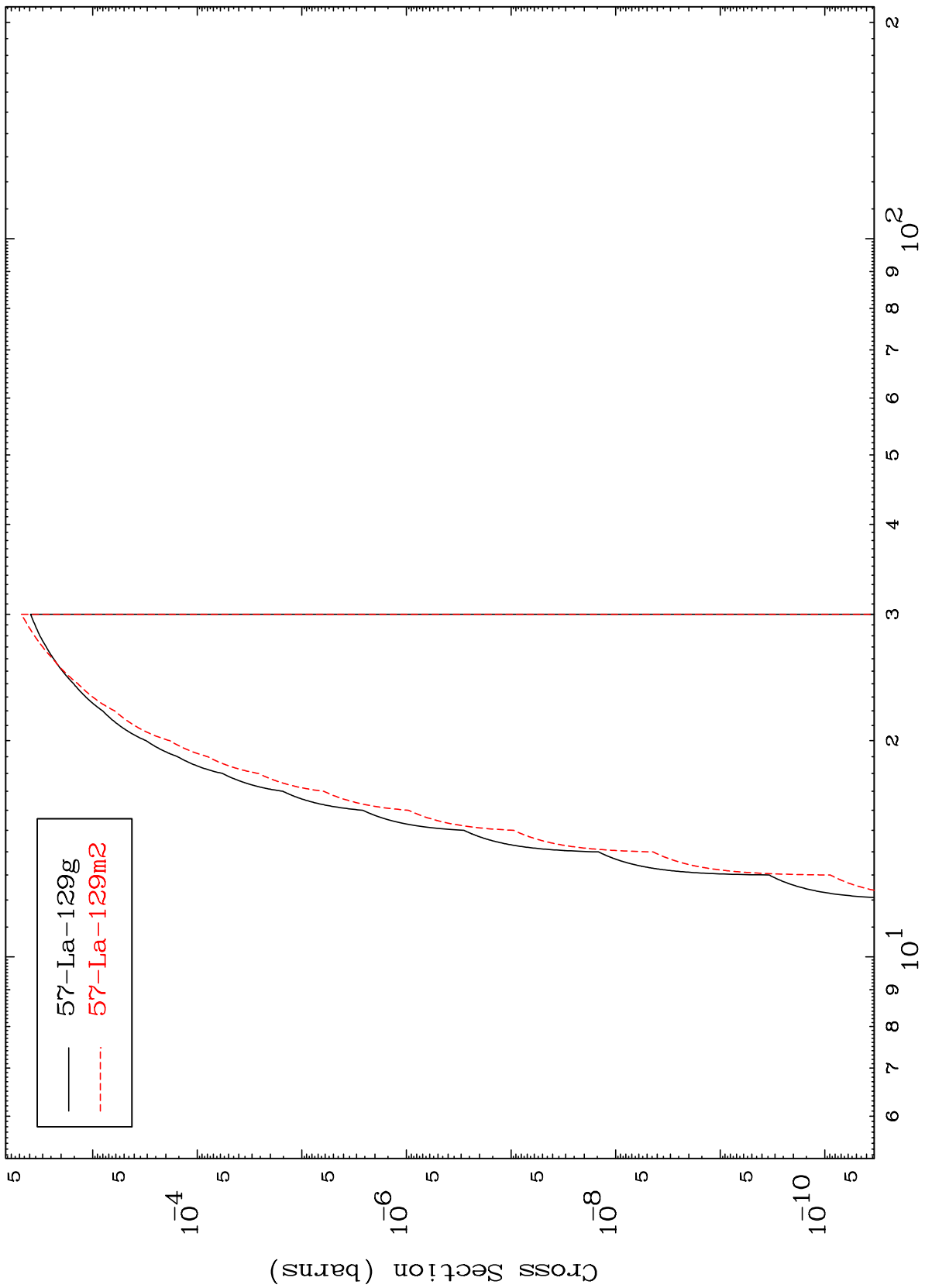


MAT 5807

(t,p) t

58-Ce-130

Radionuclide Production Cross Section



24

Incident Energy (MeV)

58-Ce-130

MAT 5807

(t,d)  $\alpha$

58-Ce-130

