

Program EVALPLOT  
(Version 2018-1)

by

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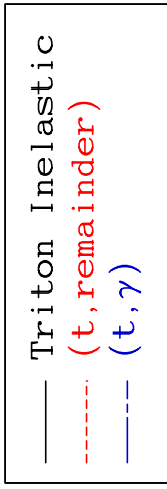
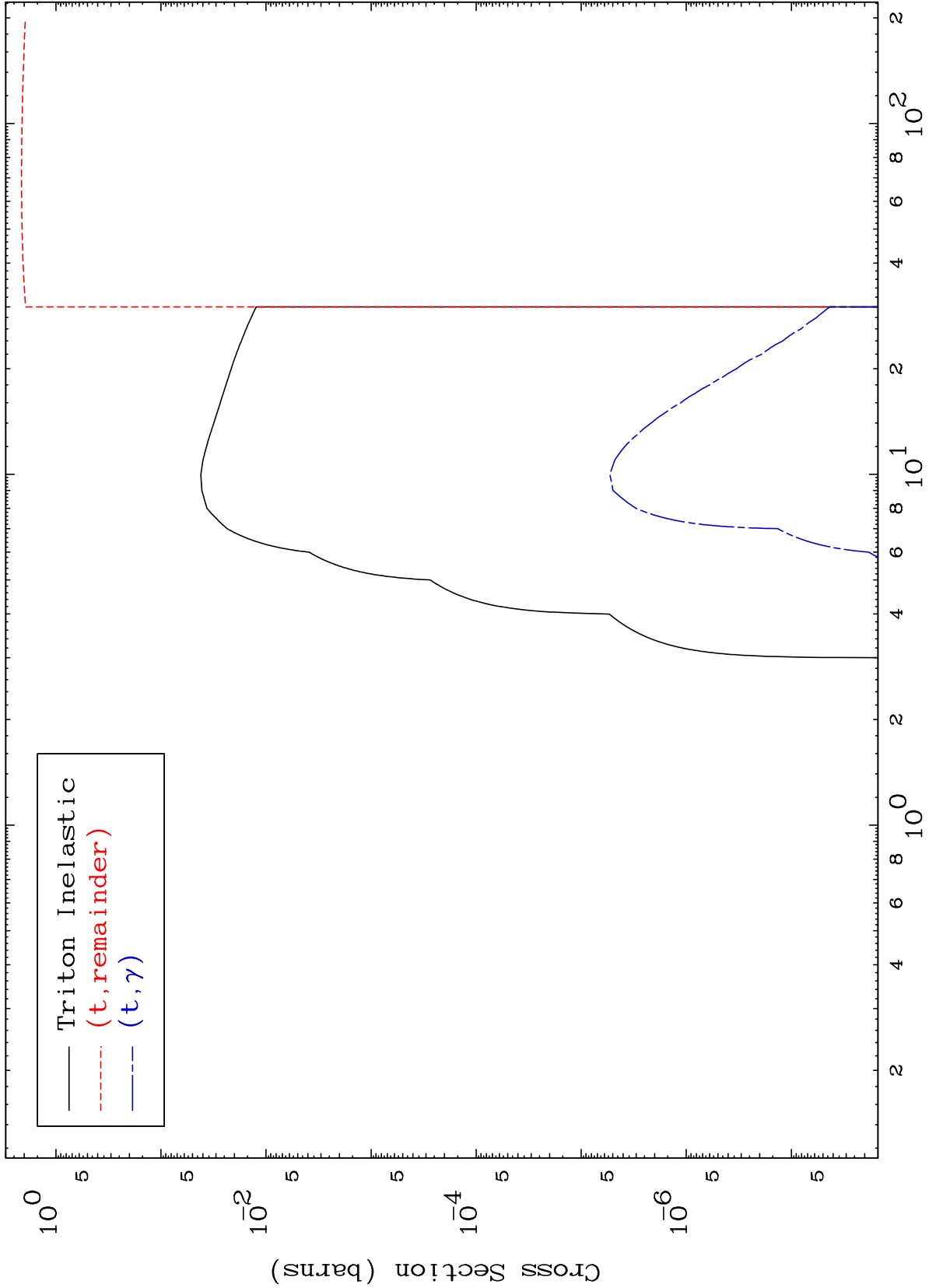
Press Mouse Button to Start

MAT 5510

Triton Major

55-Cs-128

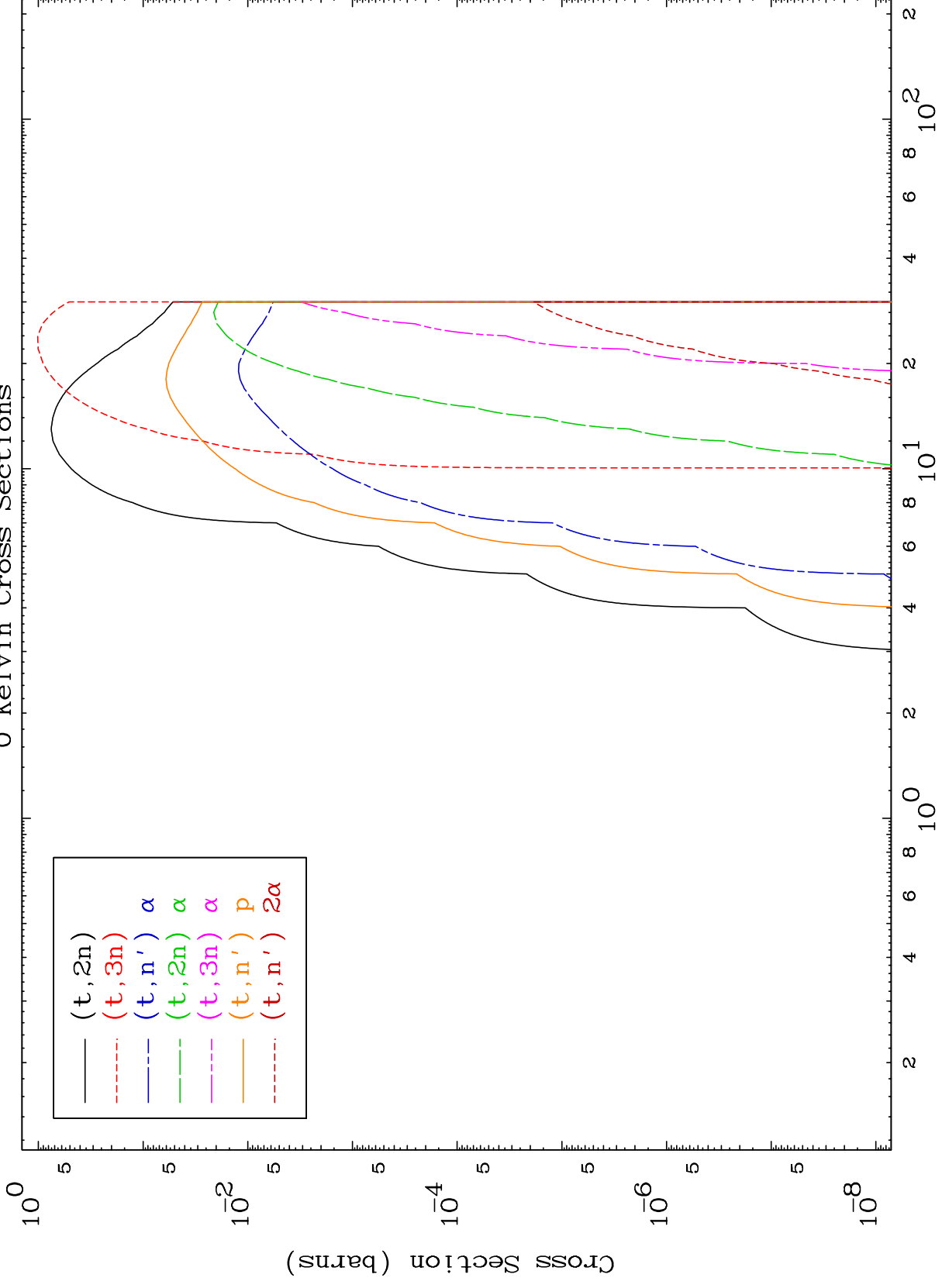
0 Kelvin Cross Sections

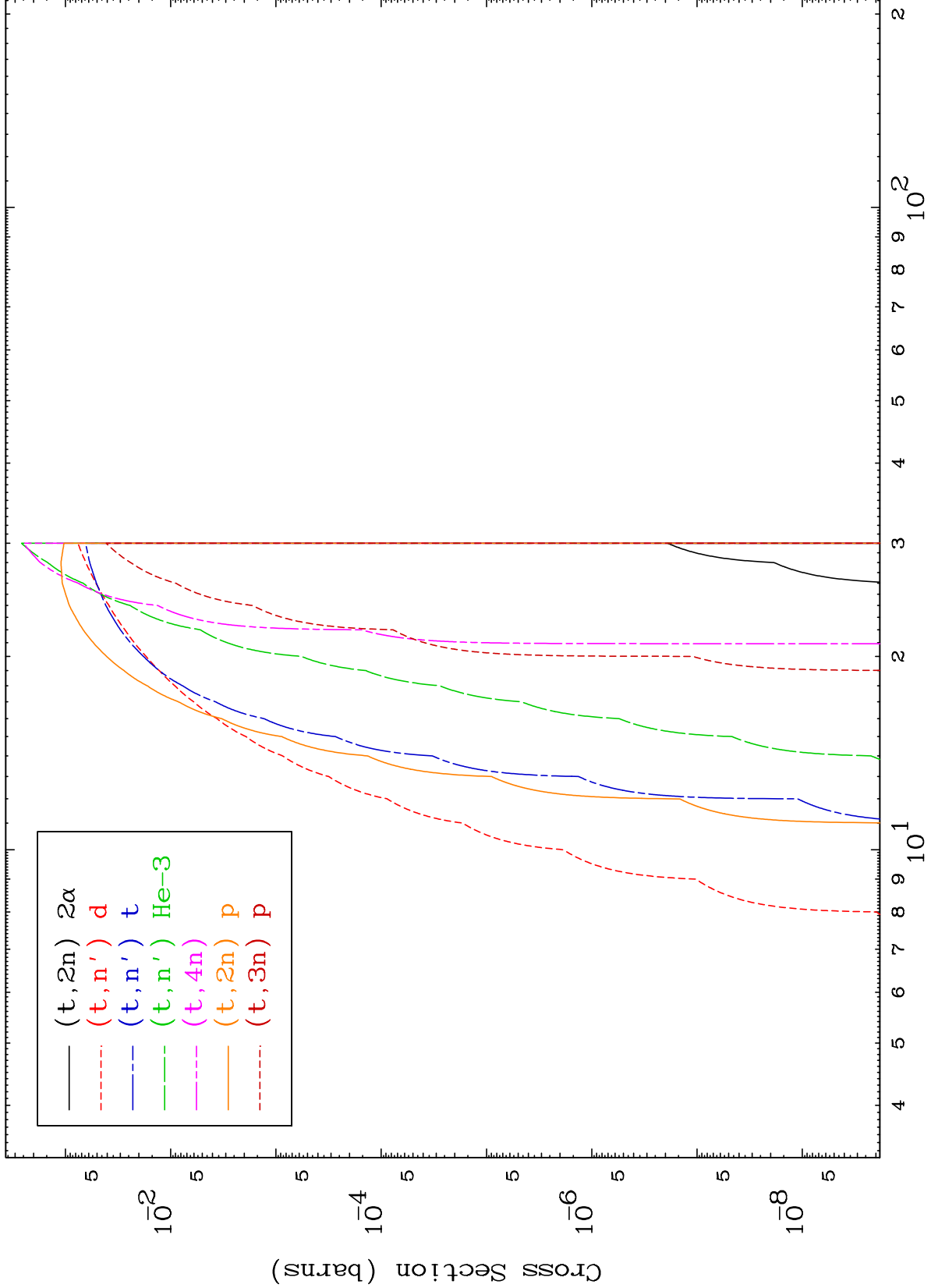


MAT 5510

Triton Neutron Production  
0 Kelvin Cross Sections

55-Cs-128

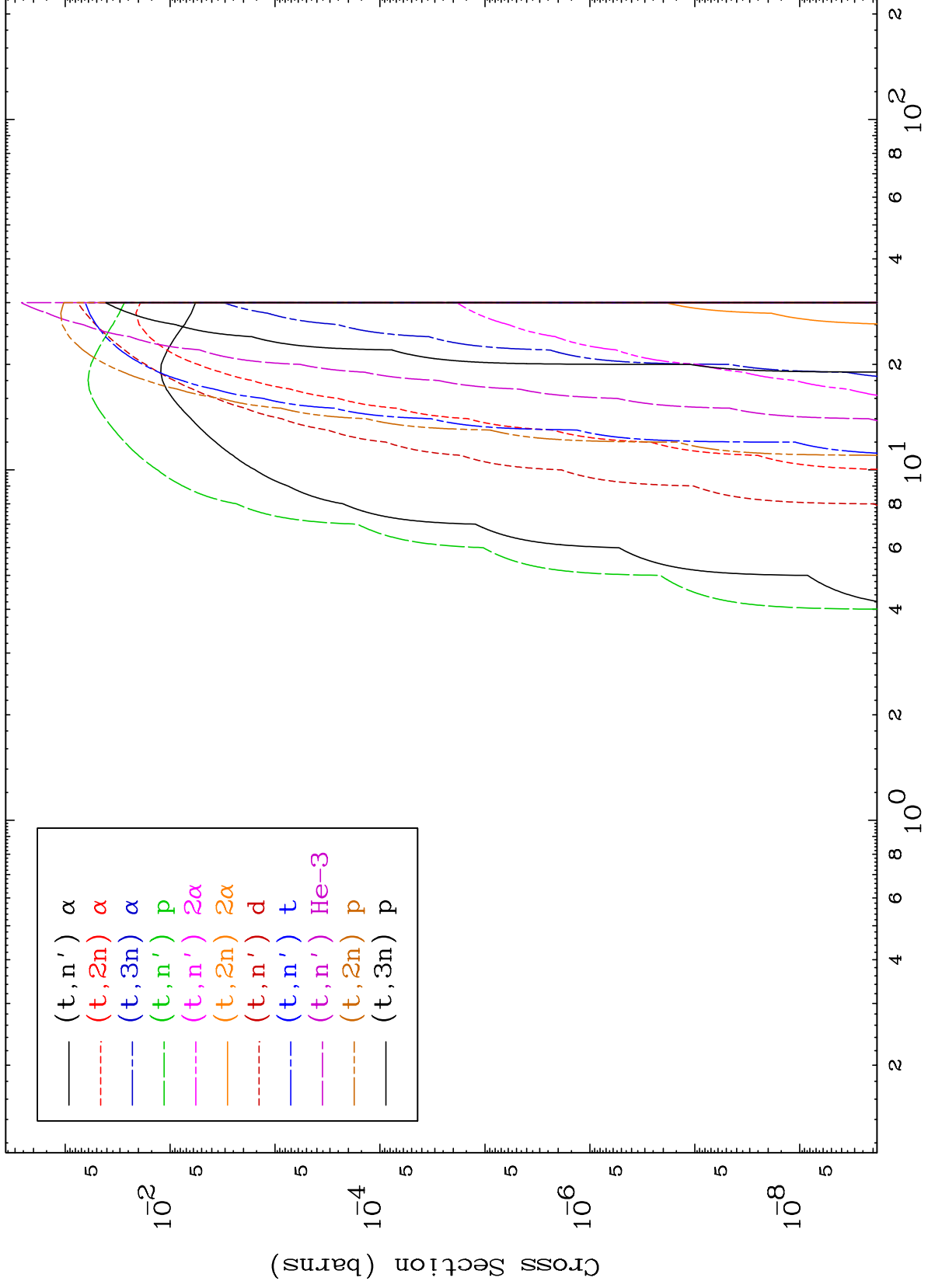


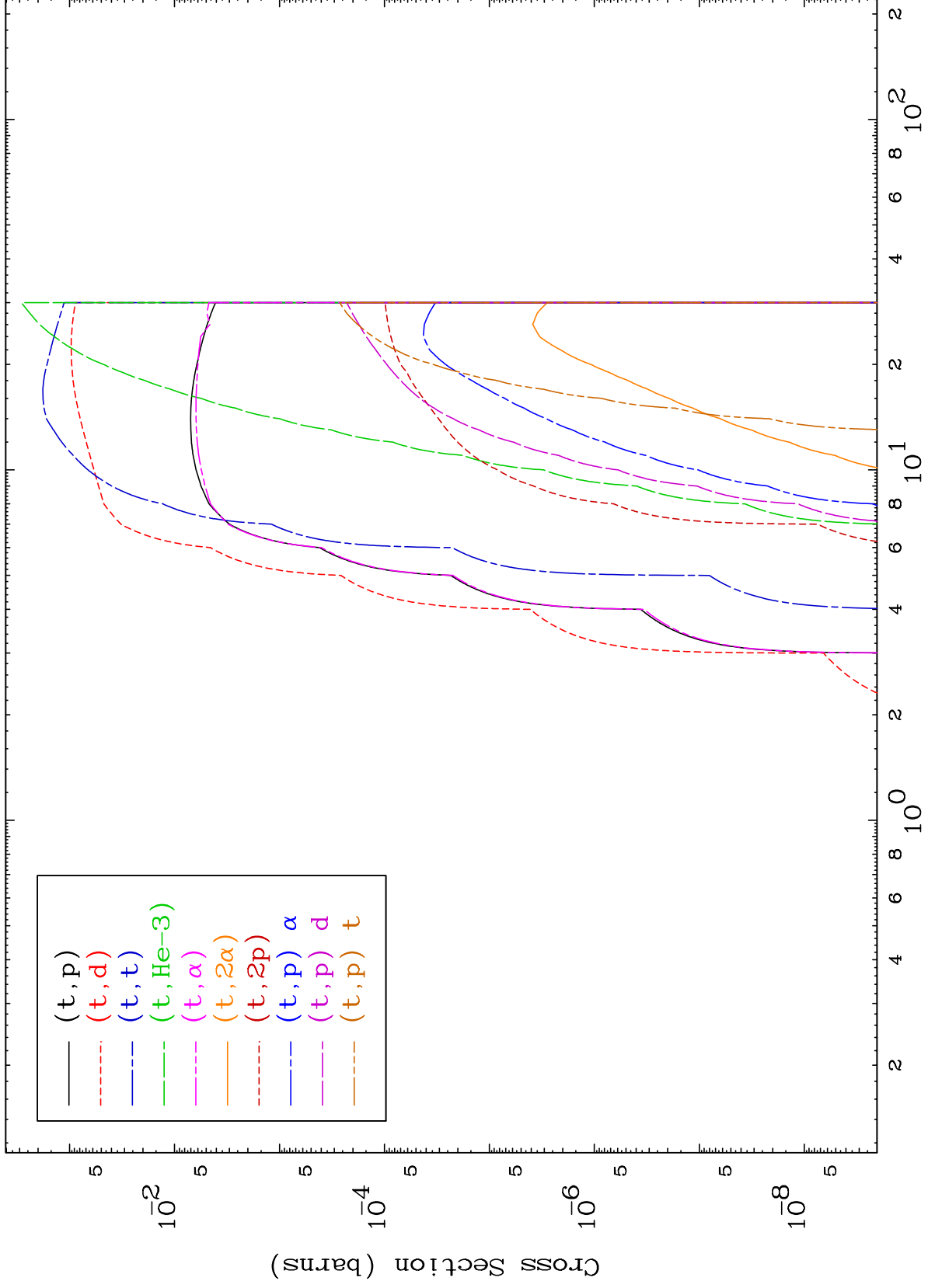


MAT 5510

Triton Charged Particle  
0 Kelvin Cross Sections

55-Cs-128



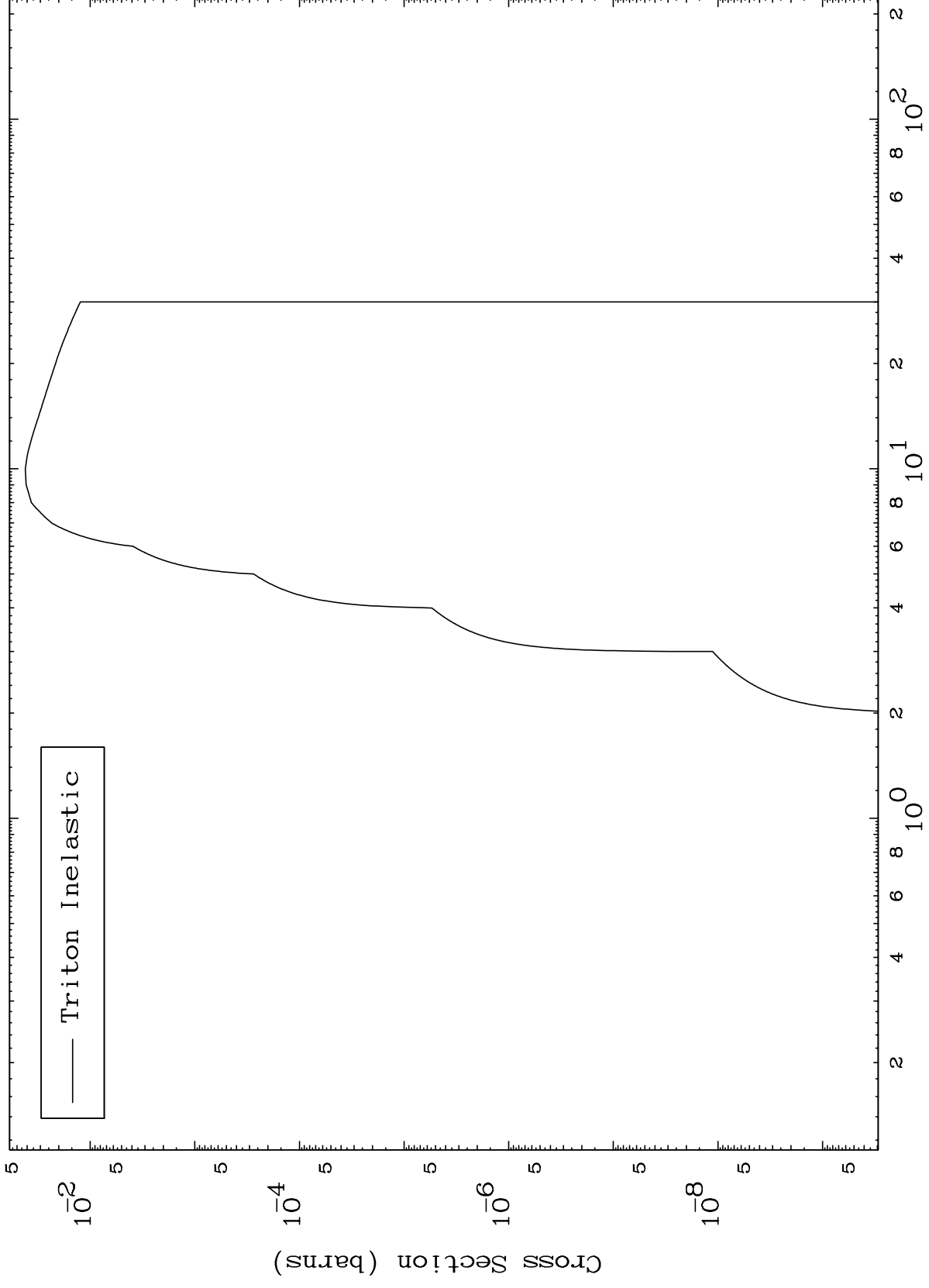


MAT 5510

(t, n') Level

55-Cs-128

0 Kelvin Cross Sections



6

Incident Energy (MeV)

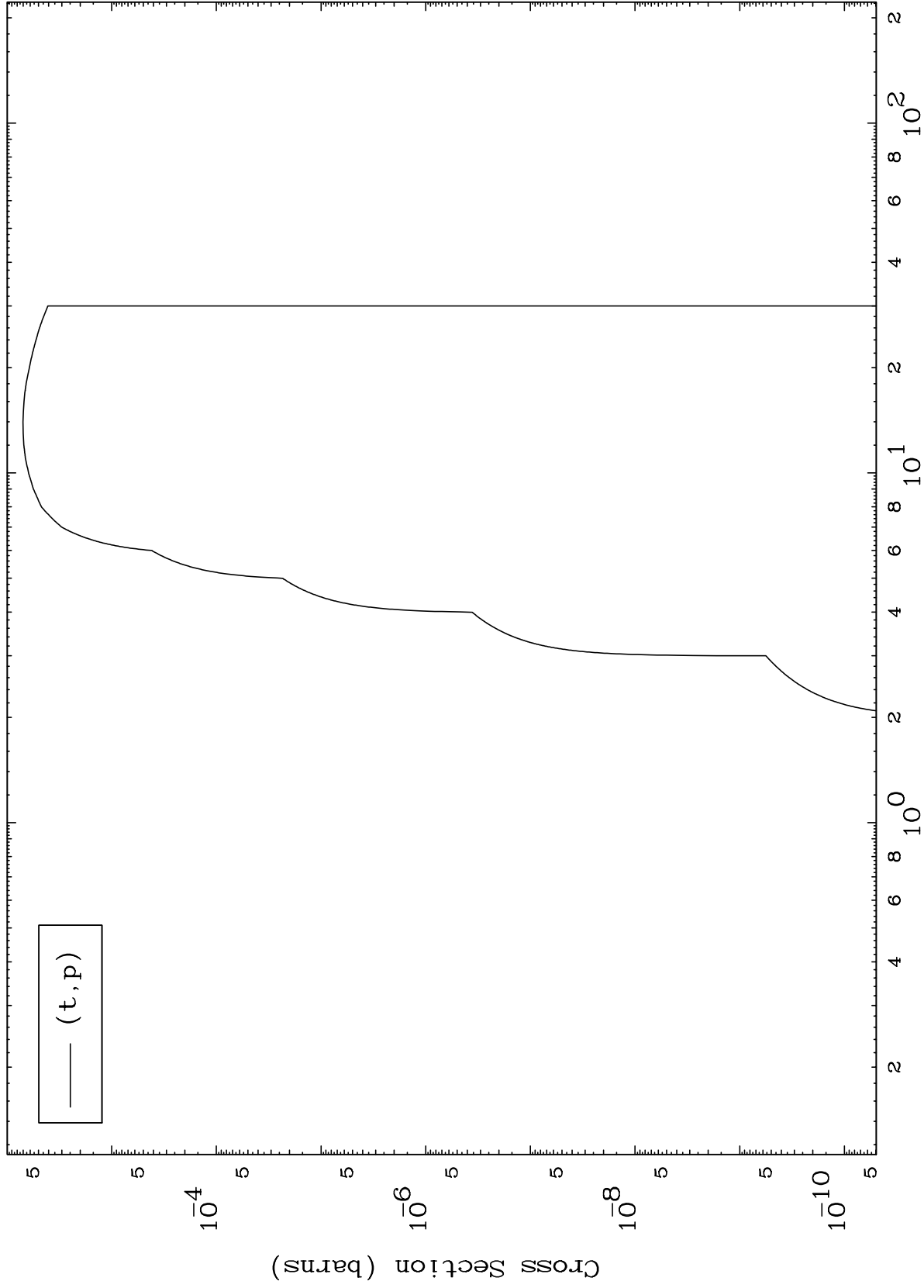
55-Cs-128

MAT 5510

(t,p) Levels

55-Cs-128

0 Kelvin Cross Sections

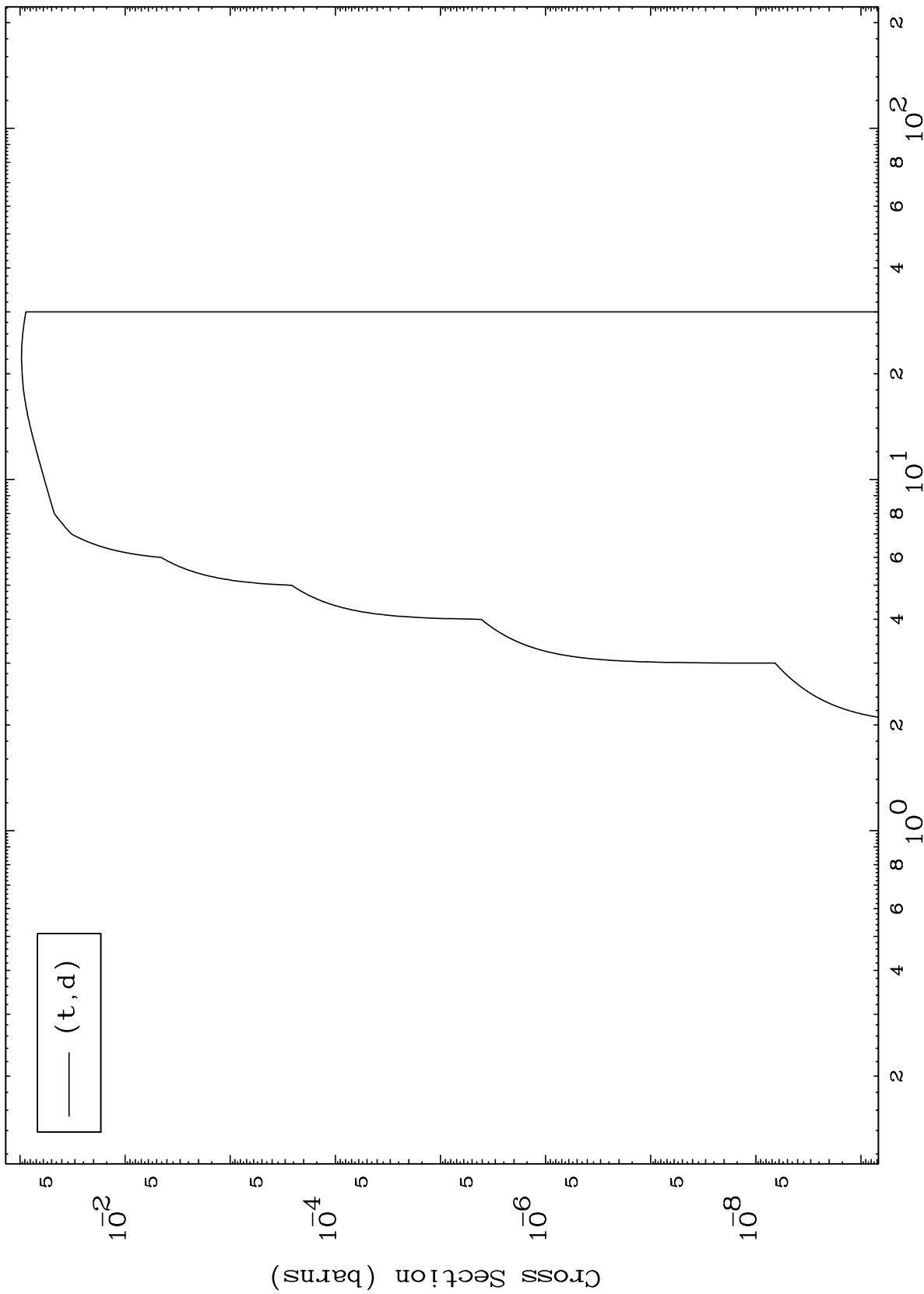




MAT 5510

55-Cs-128

(t,d) Levels  
0 Kelvin Cross Sections



55-Cs-128

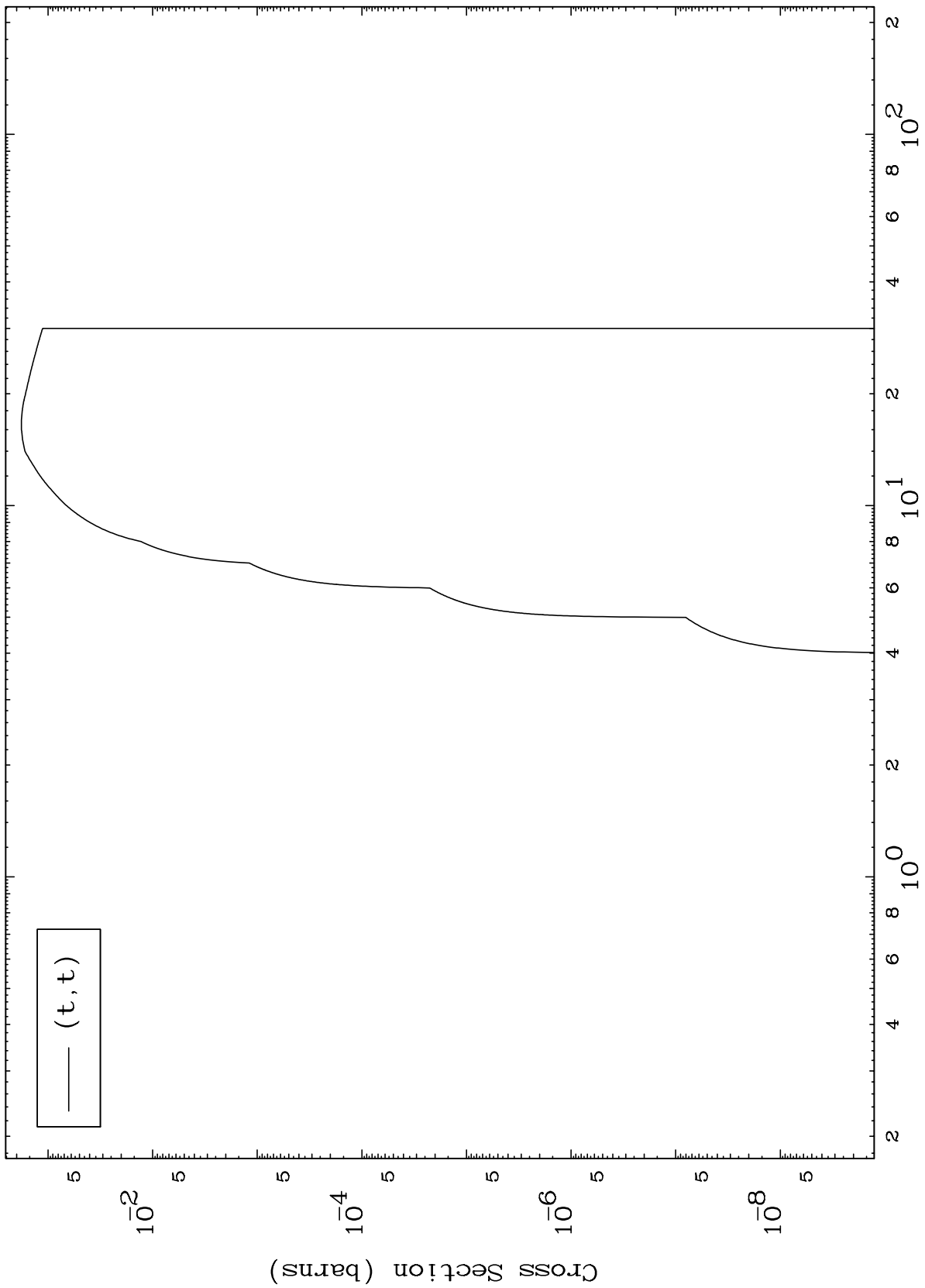
Incident Energy (MeV)

MAT 5510

(t, t) Levels

55-Cs-128

0 Kelvin Cross Sections

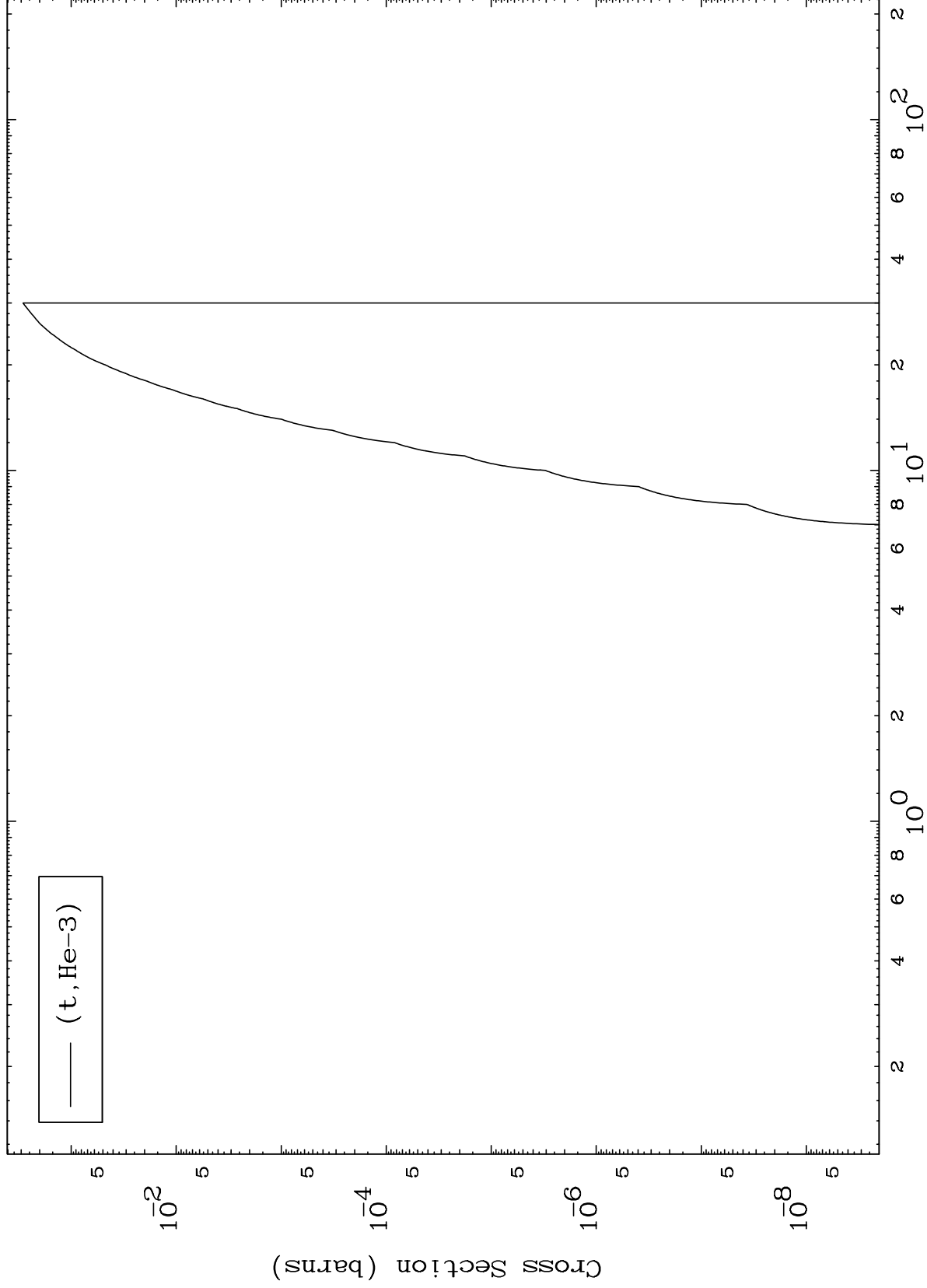


MAT 5510

(t,He3) Levels

55-Cs-128

0 Kelvin Cross Sections



10

Incident Energy (MeV)

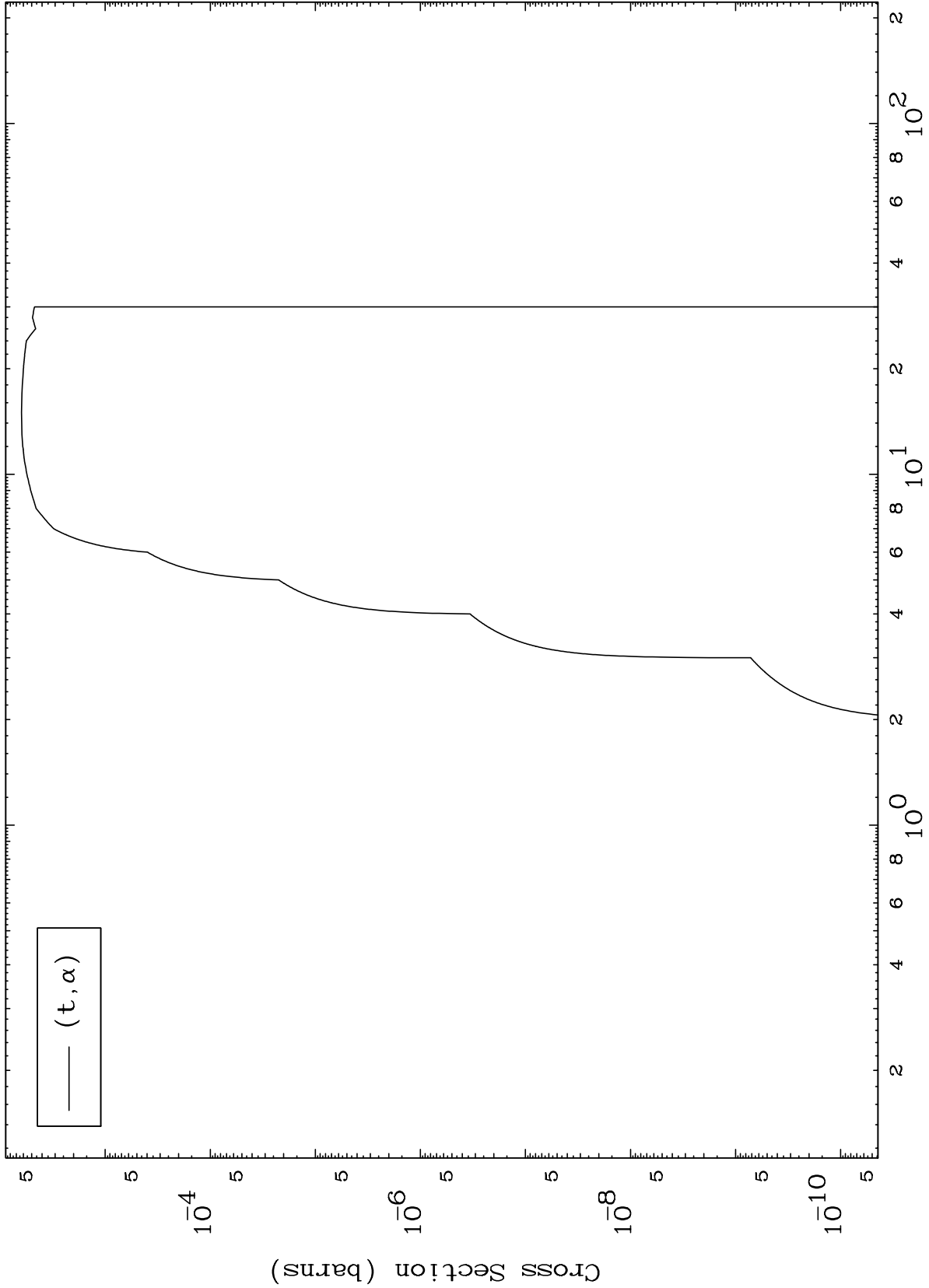
55-Cs-128

MAT 5510

(t,  $\alpha$ ) Levels

55-Cs-128

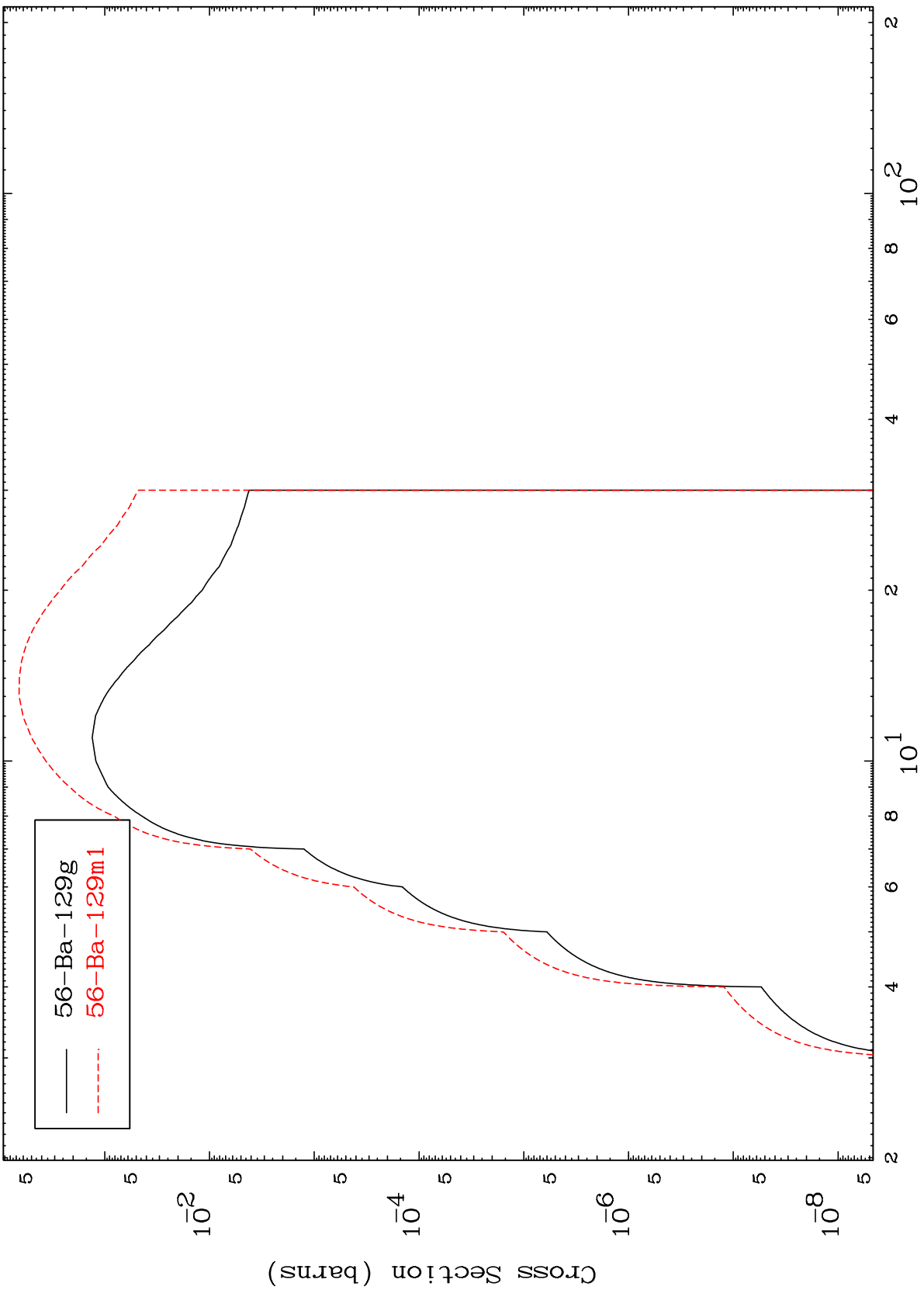
0 Kelvin Cross Sections



MAT 5510

55-Cs-128

Radionuclide Production Cross Section  
(t,2n)



56-Ba-129g  
56-Ba-129m1

55-Cs-128

Incident Energy (MeV)

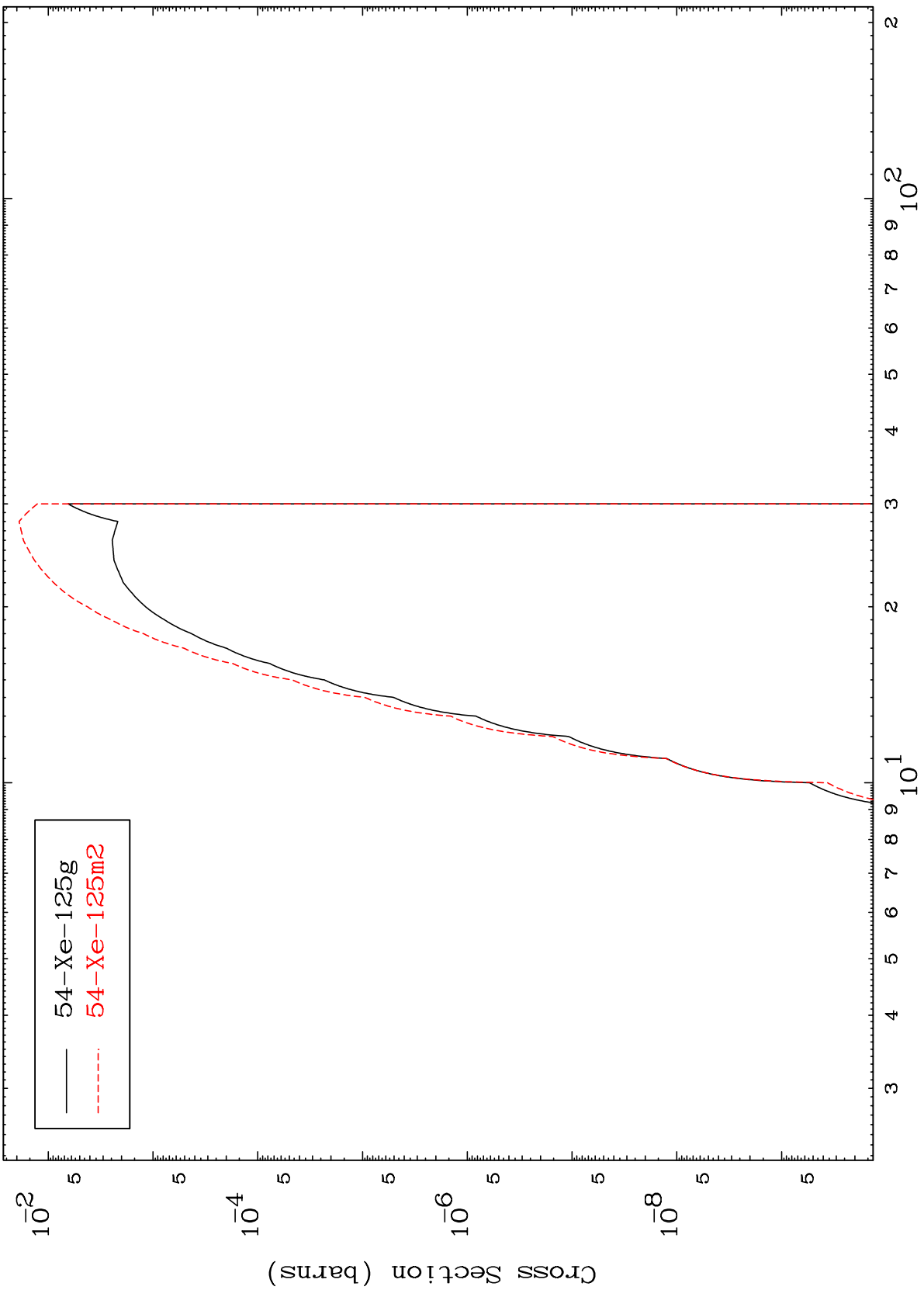
12

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55-Cs-128

(t,2n)  $\alpha$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

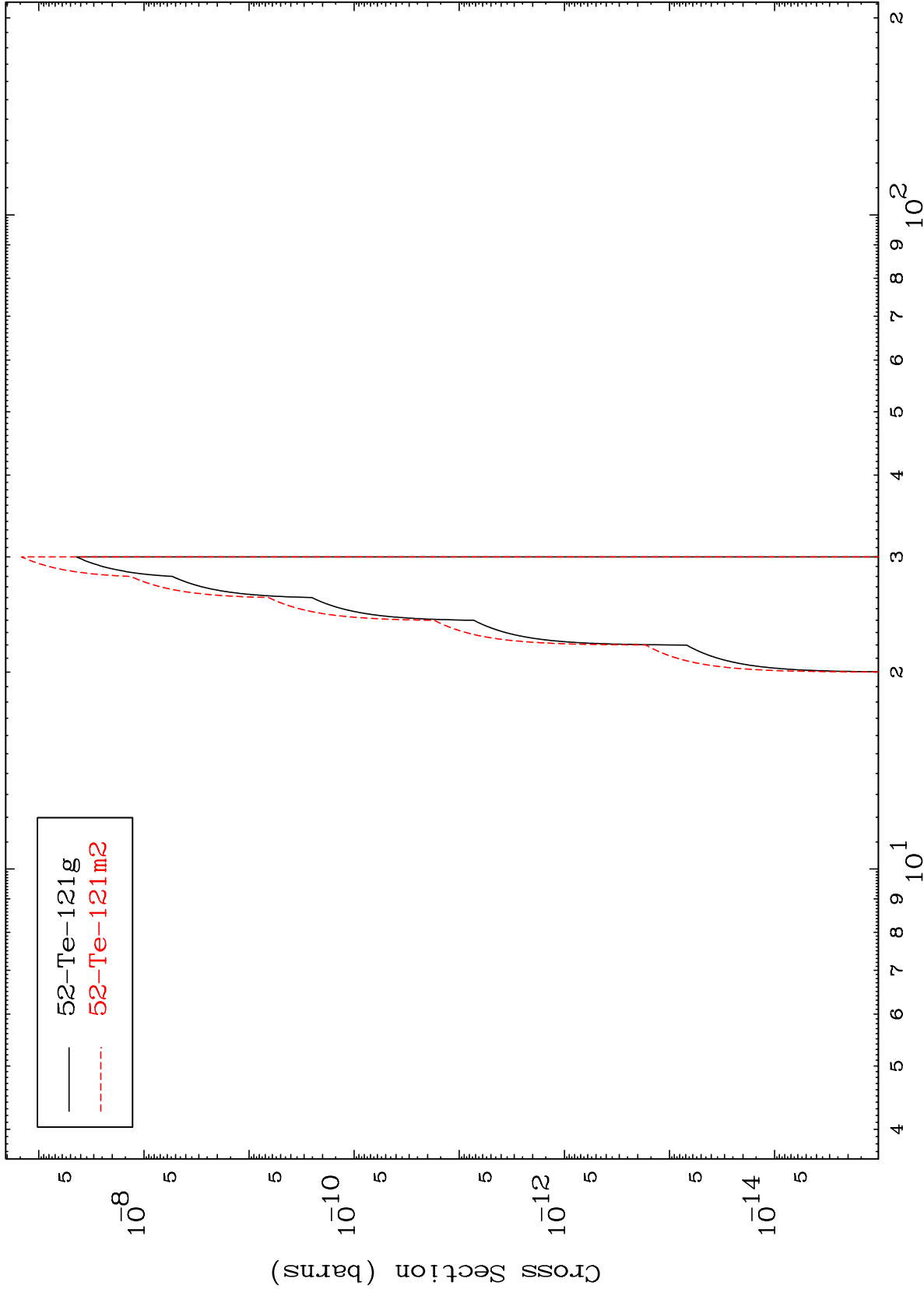
55-Cs-128

MAT 5510

(t,2n) 2α

55-Cs-128

Radionuclide Production Cross Section



52-Te-121g  
52-Te-121m2

14

Incident Energy (MeV)

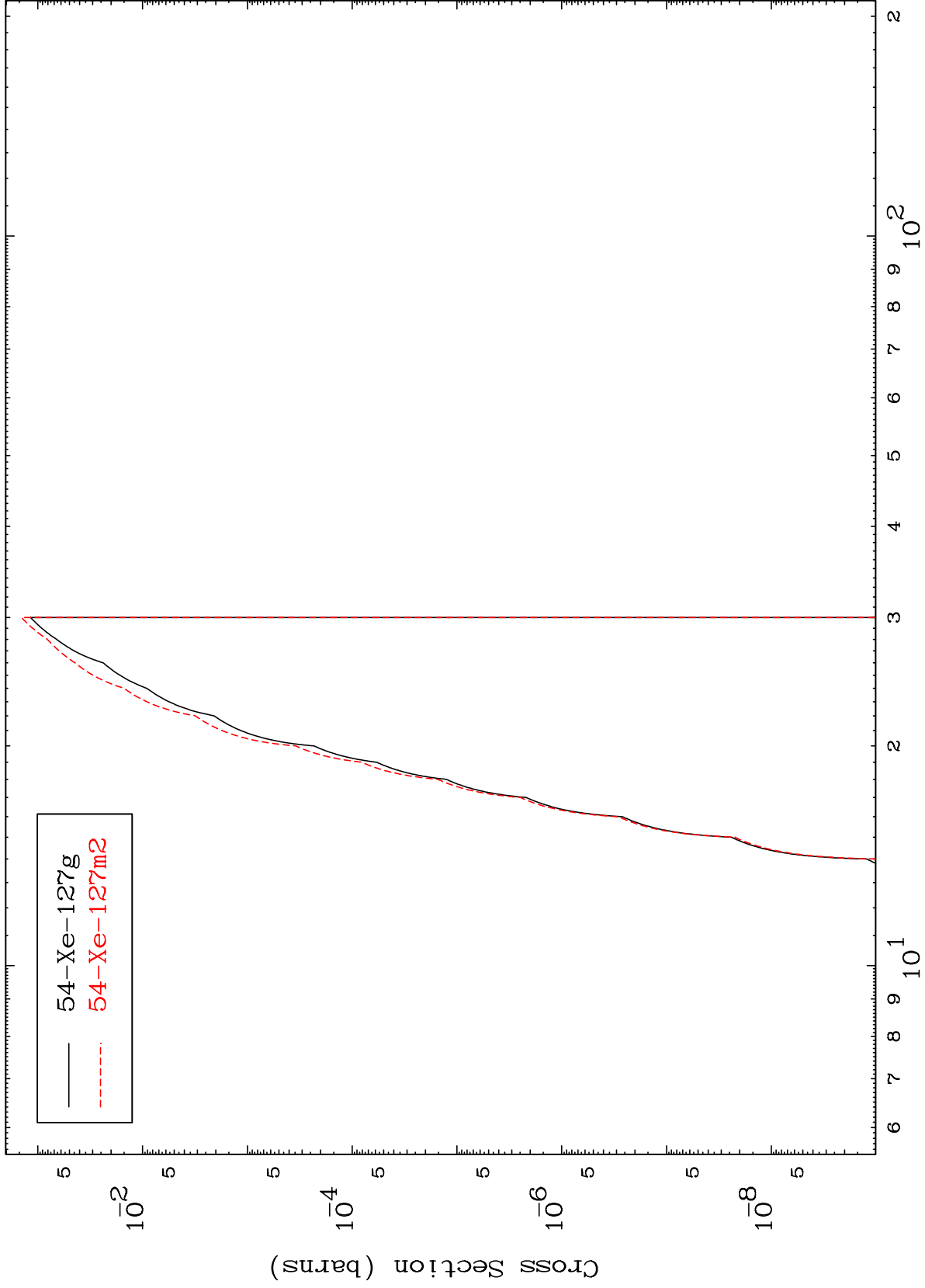
55-Cs-128

MAT 5510

(t,n') He-3

55-Cs-128

Radionuclide Production Cross Section



15

Incident Energy (MeV)

55-Cs-128

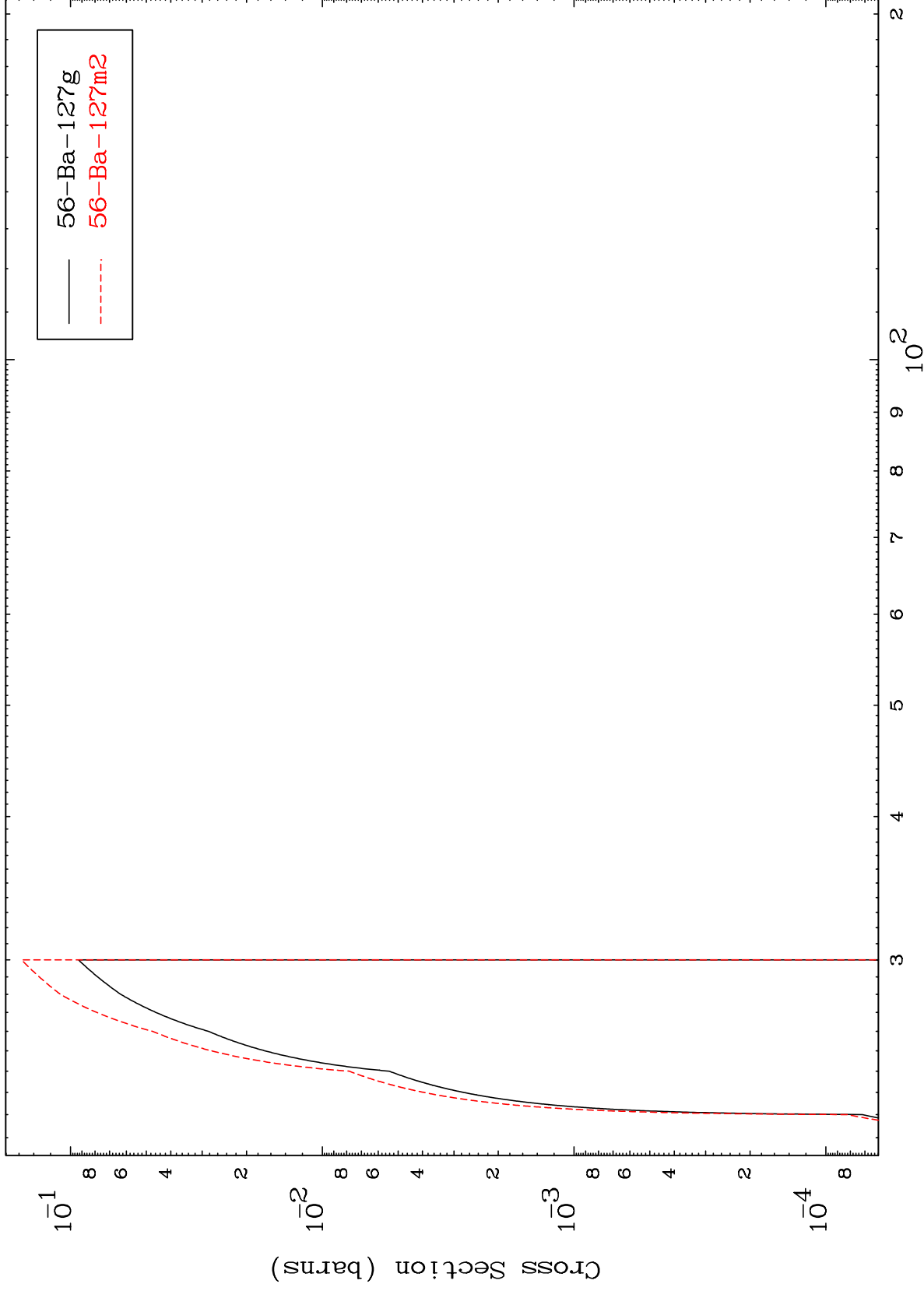


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(t,4n)

55-Cs-128

Radionuclide Production Cross Section



16

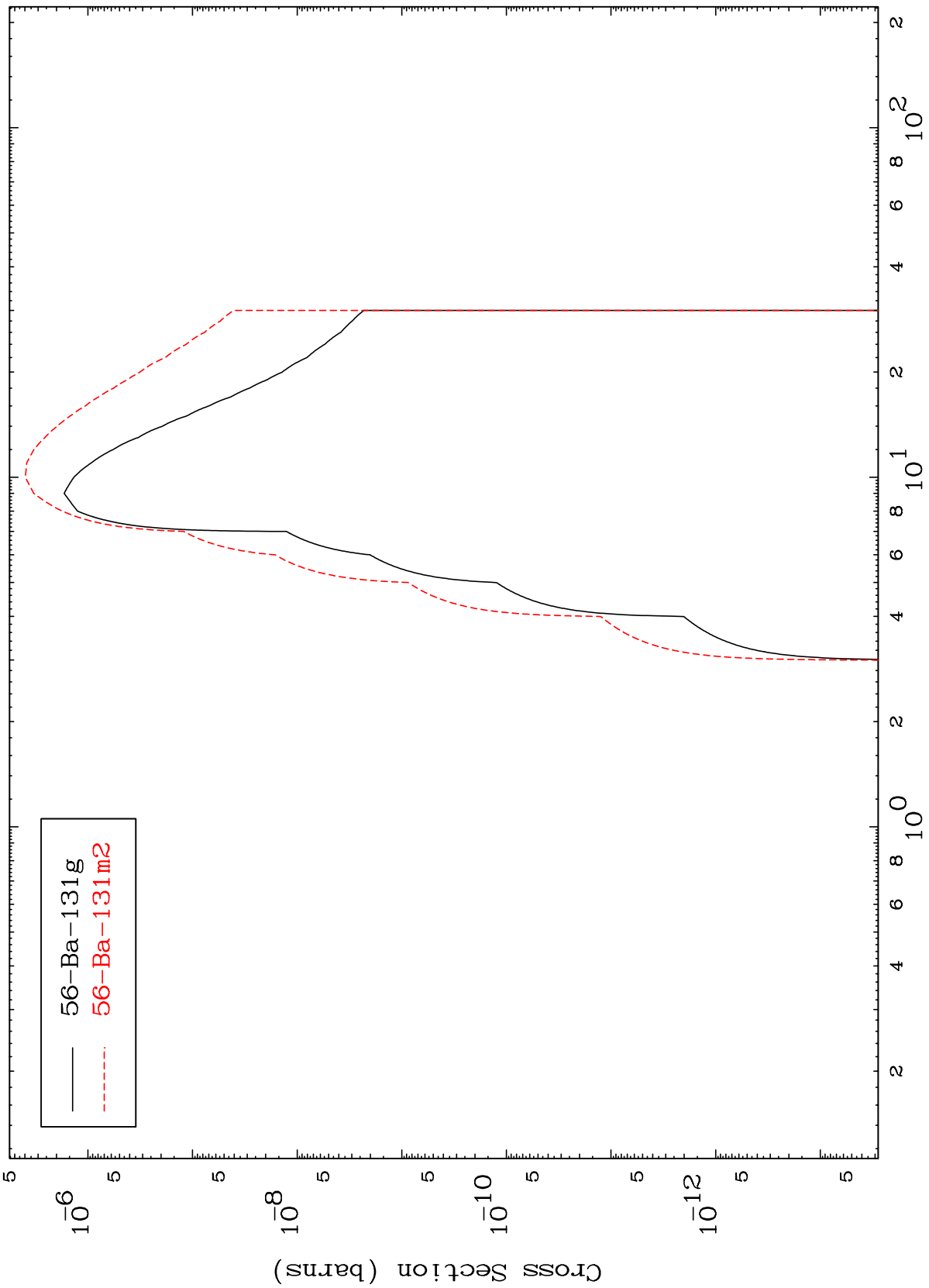
Incident Energy (MeV)

55-Cs-128

MAT 5510

55-Cs-128

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



— 56-Ba-131g  
- - - 56-Ba-131m2

55-Cs-128

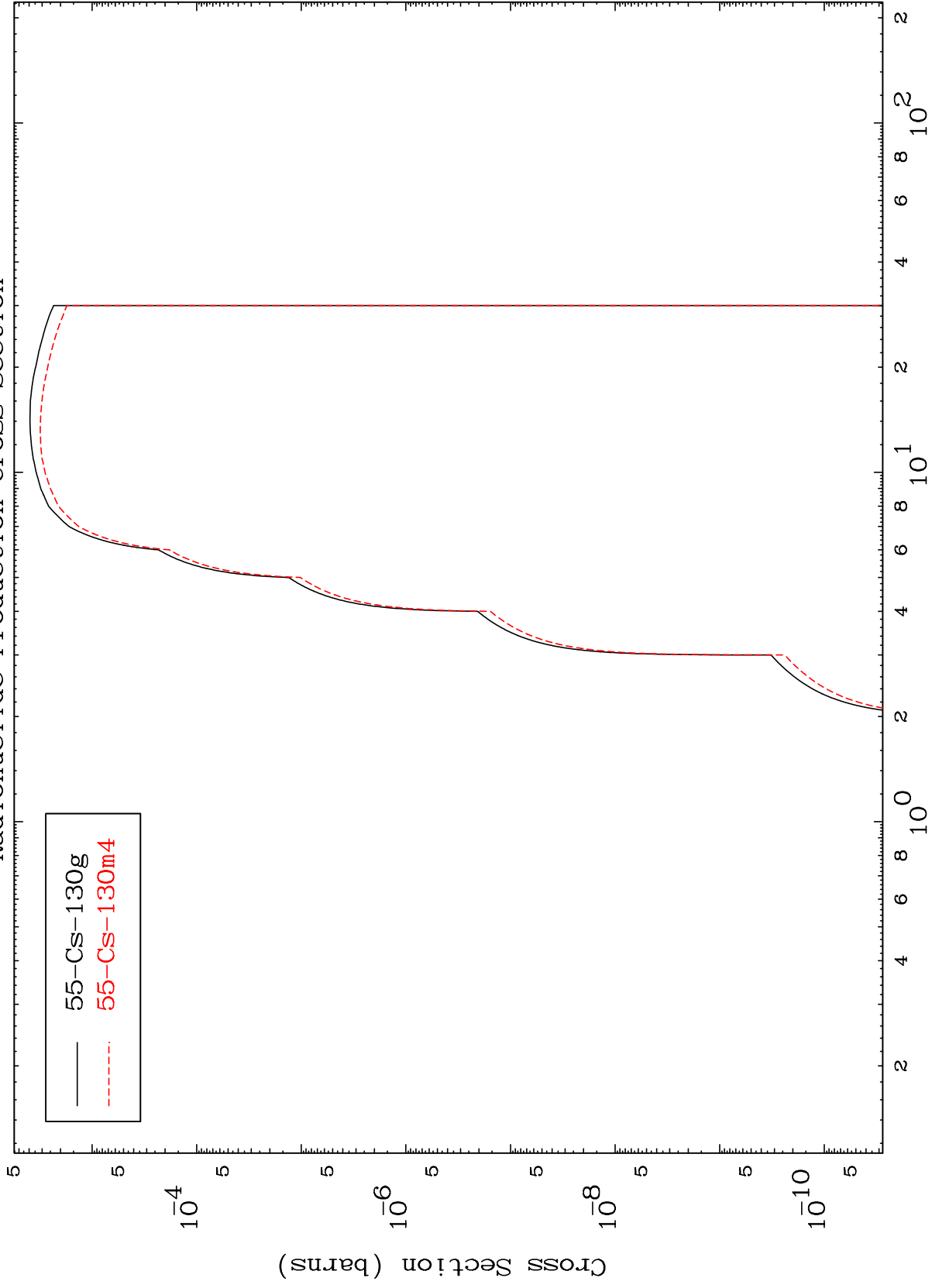
Incident Energy (MeV)

17

MAT 5510

55-Cs-128

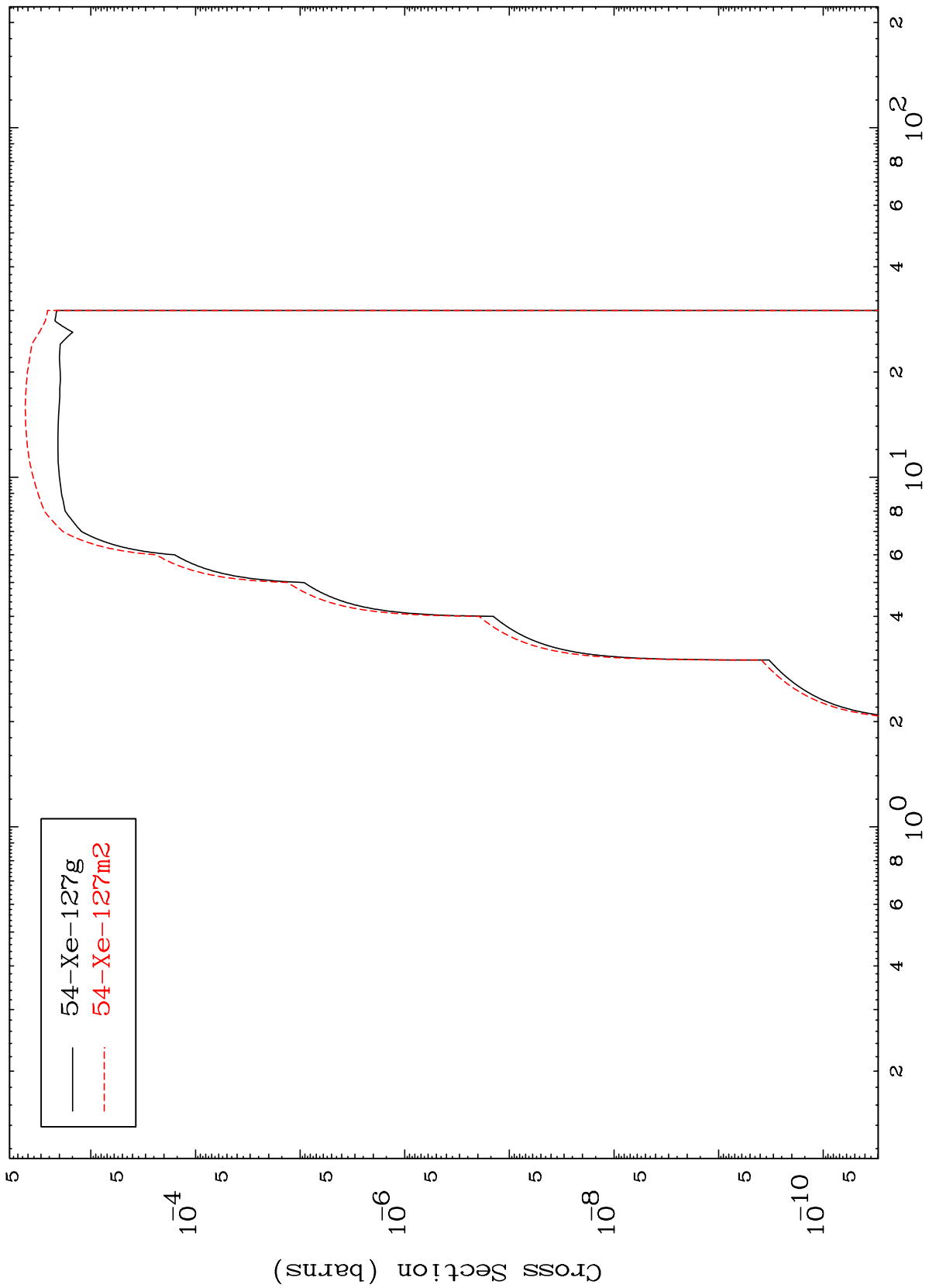
(t,p)  
Radionuclide Production Cross Section



MAT 5510

55-Cs-128

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



55-Cs-128

Incident Energy (MeV)

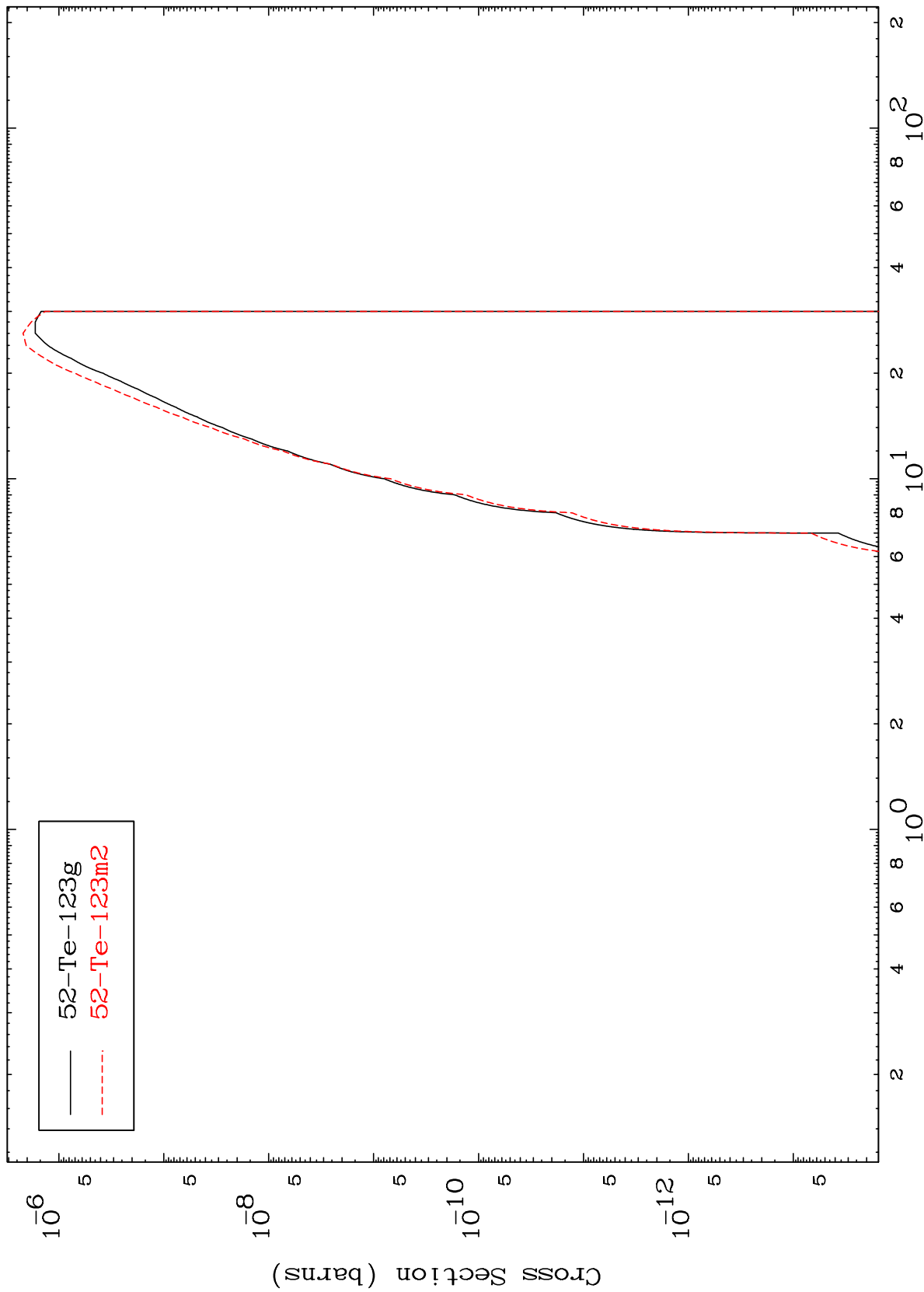
19

MAT 5510

55-Cs-128

(t,2 $\alpha$ )

Radionuclide Production Cross Section

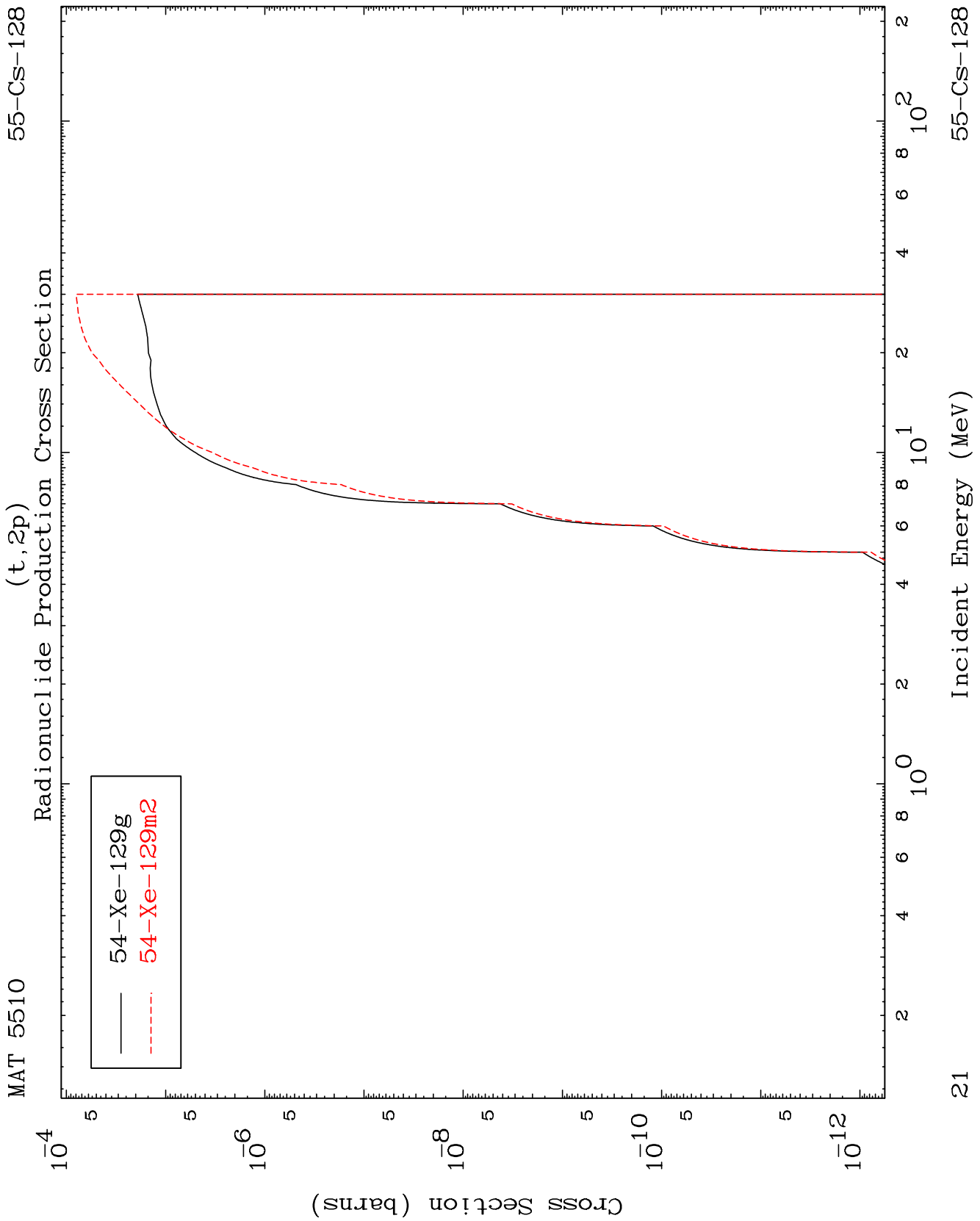


— 52-Te-123g  
- - - 52-Te-123m2

55-Cs-128

Incident Energy (MeV)

20



MAT 5510

(t,p) t

55-Cs-128

Radionuclide Production Cross Section

