

Program EVALPLOT
(Version 2018-1)

by

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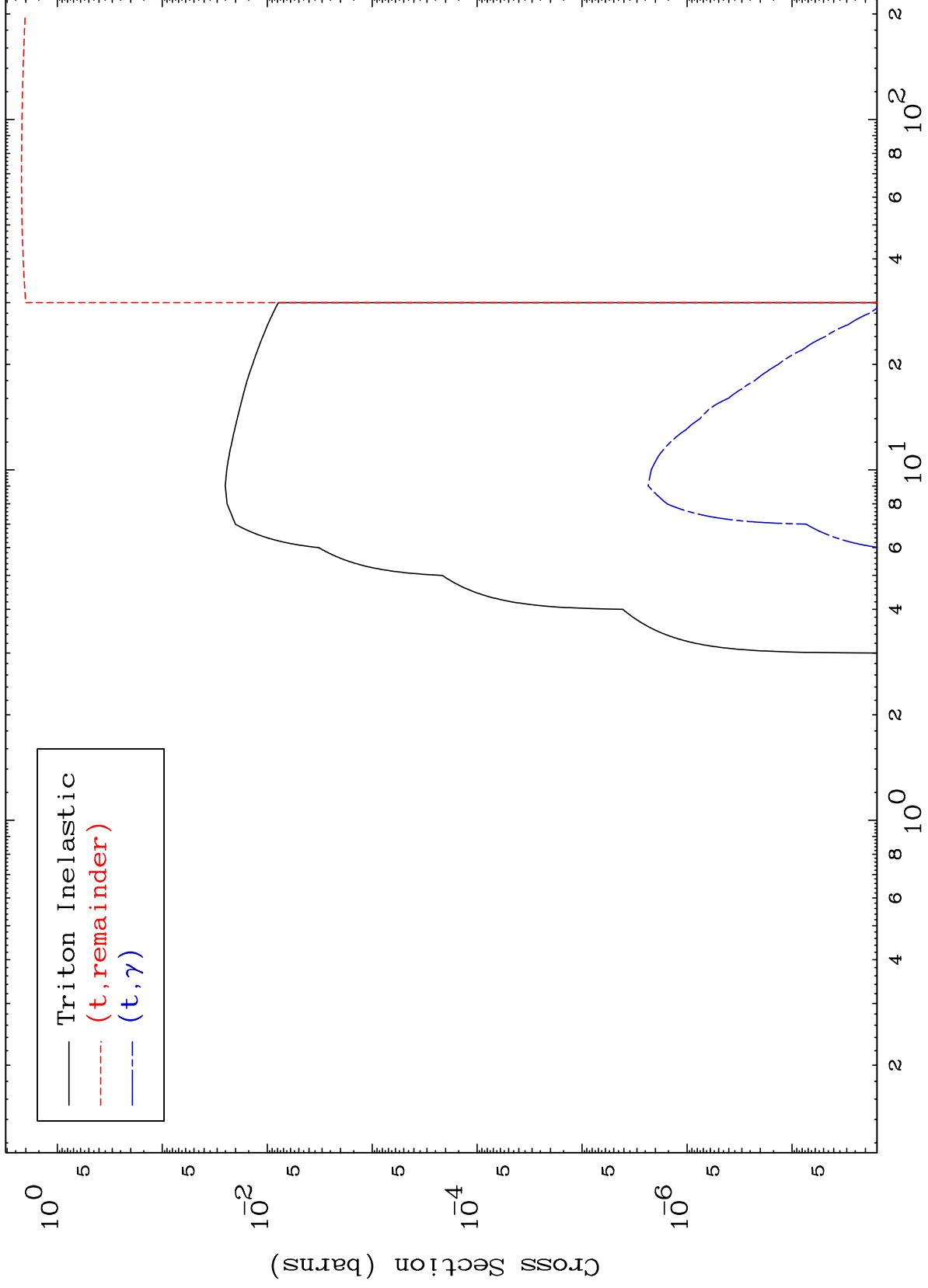
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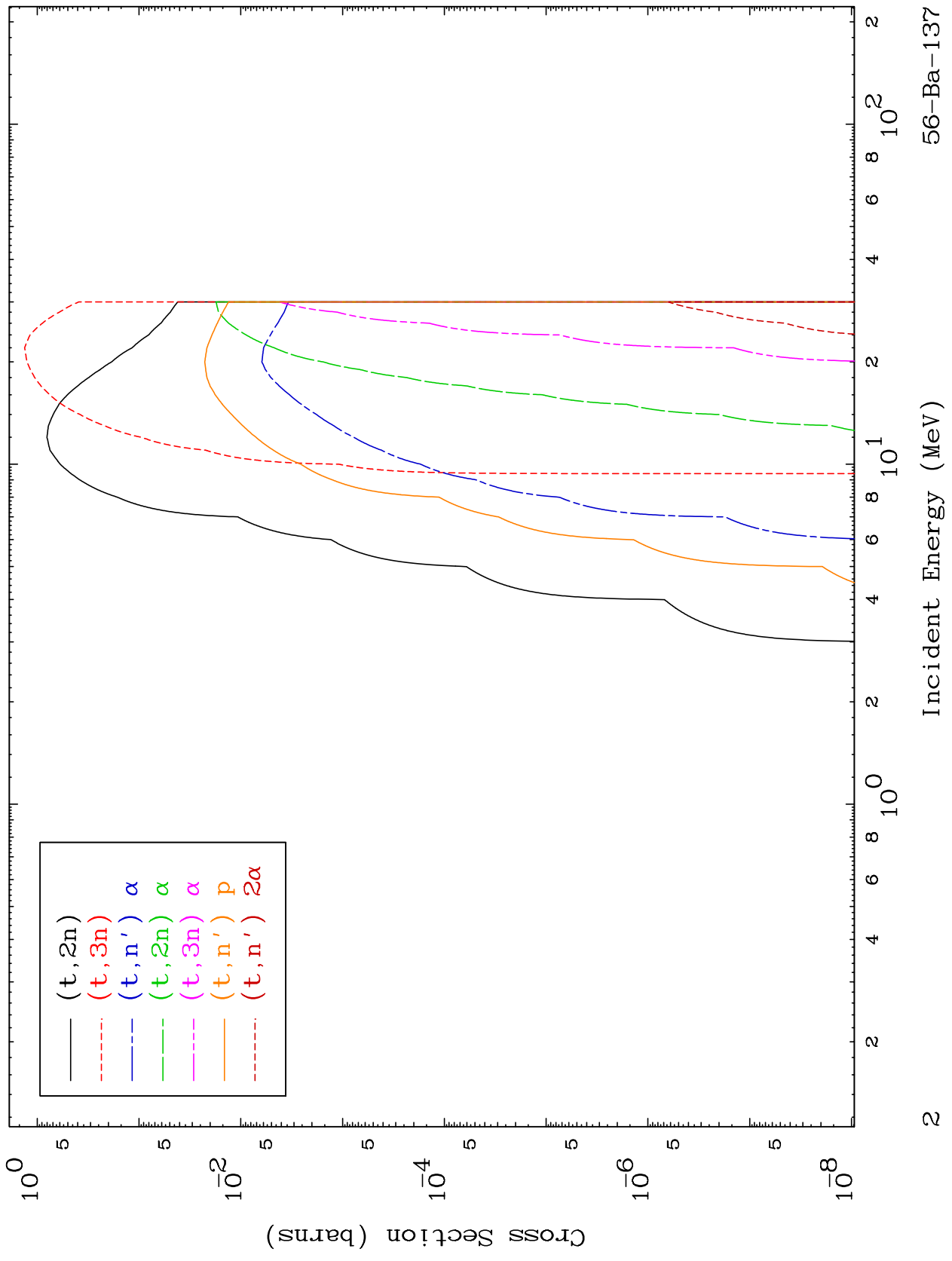
Press Mouse Button to Start

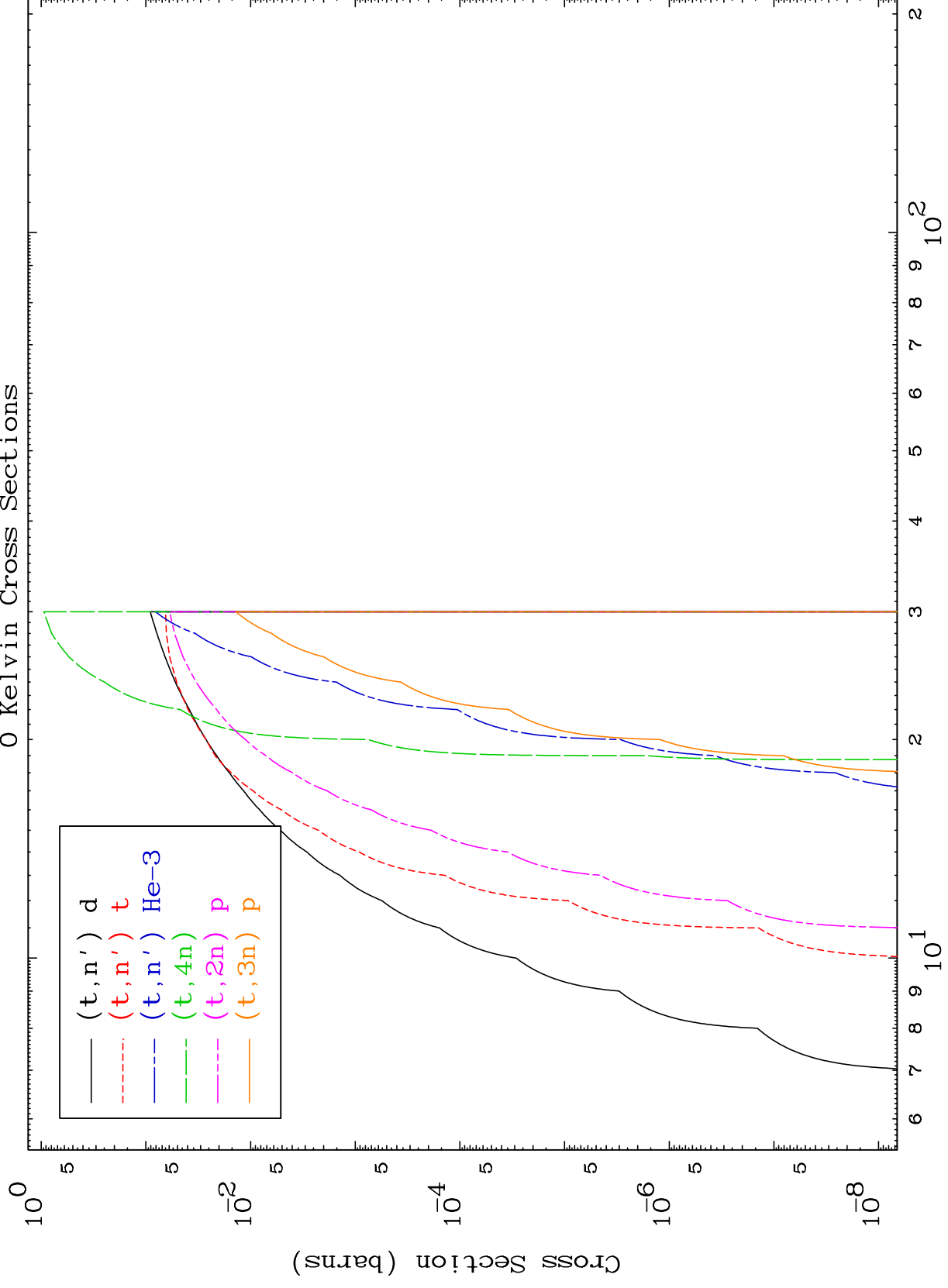
MAT 5647

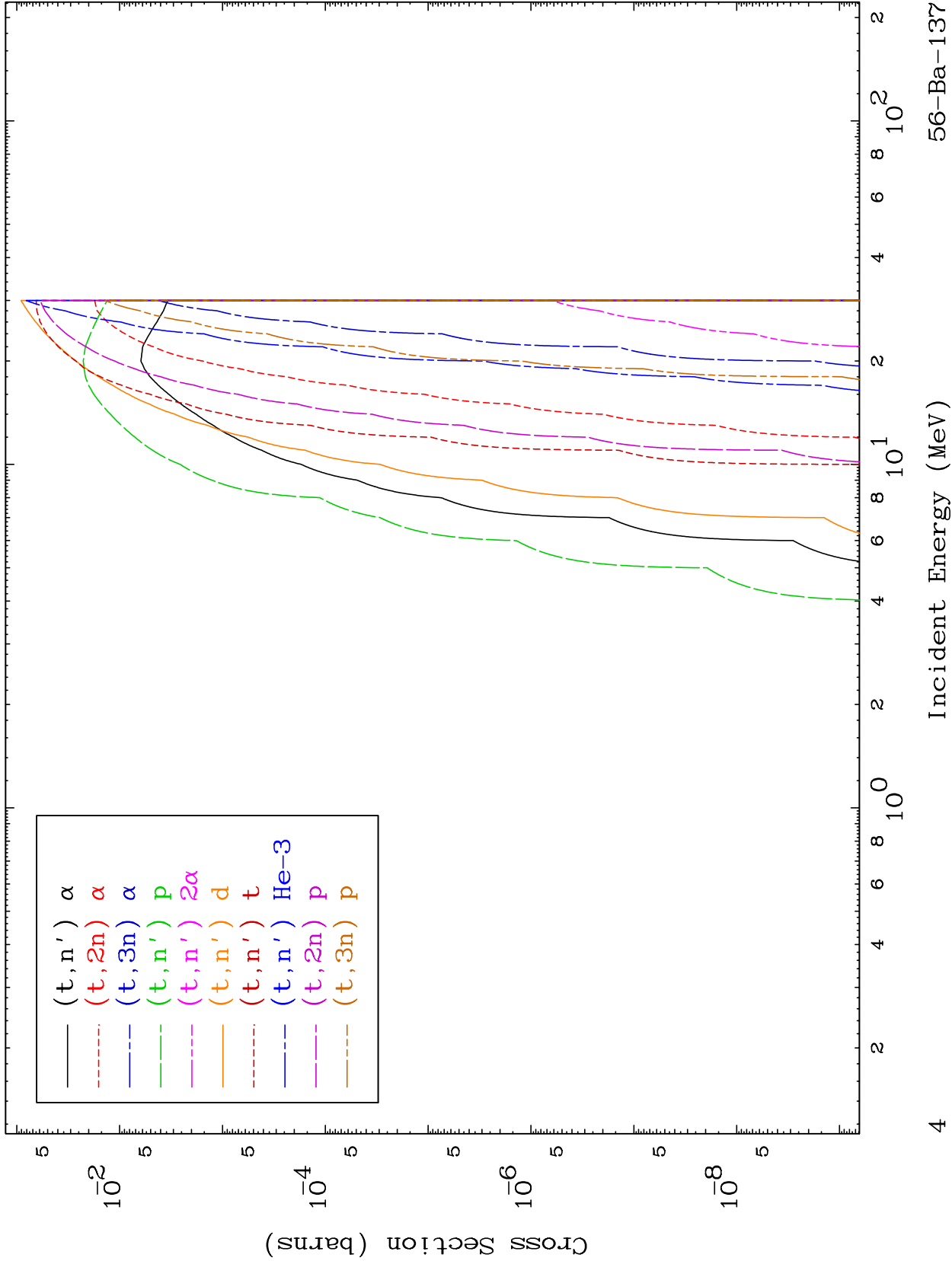
Triton Major
0 Kelvin Cross Sections

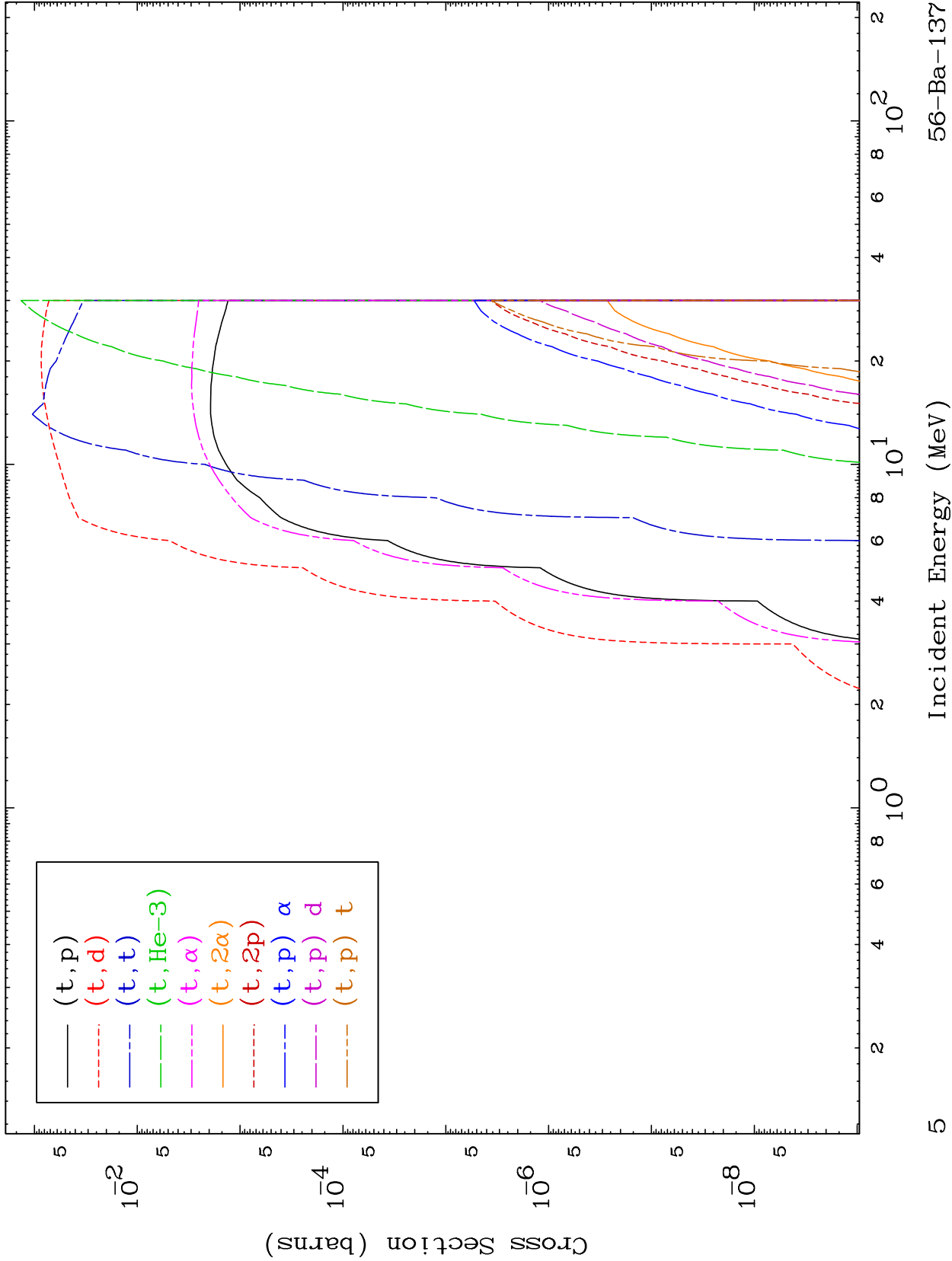
56-Ba-137









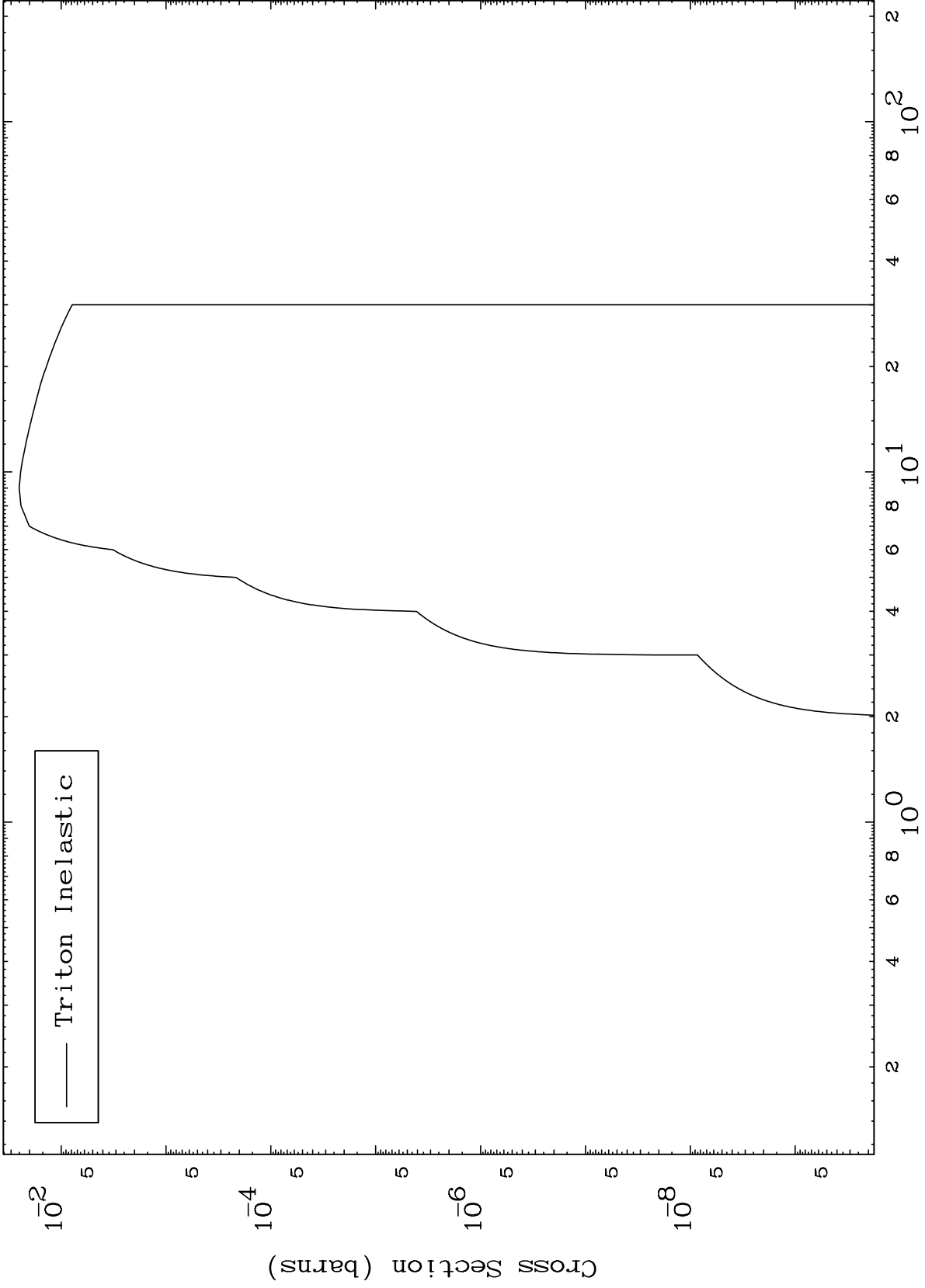


MAT 5647

(t, n') Level

56-Ba-137

0 Kelvin Cross Sections



6

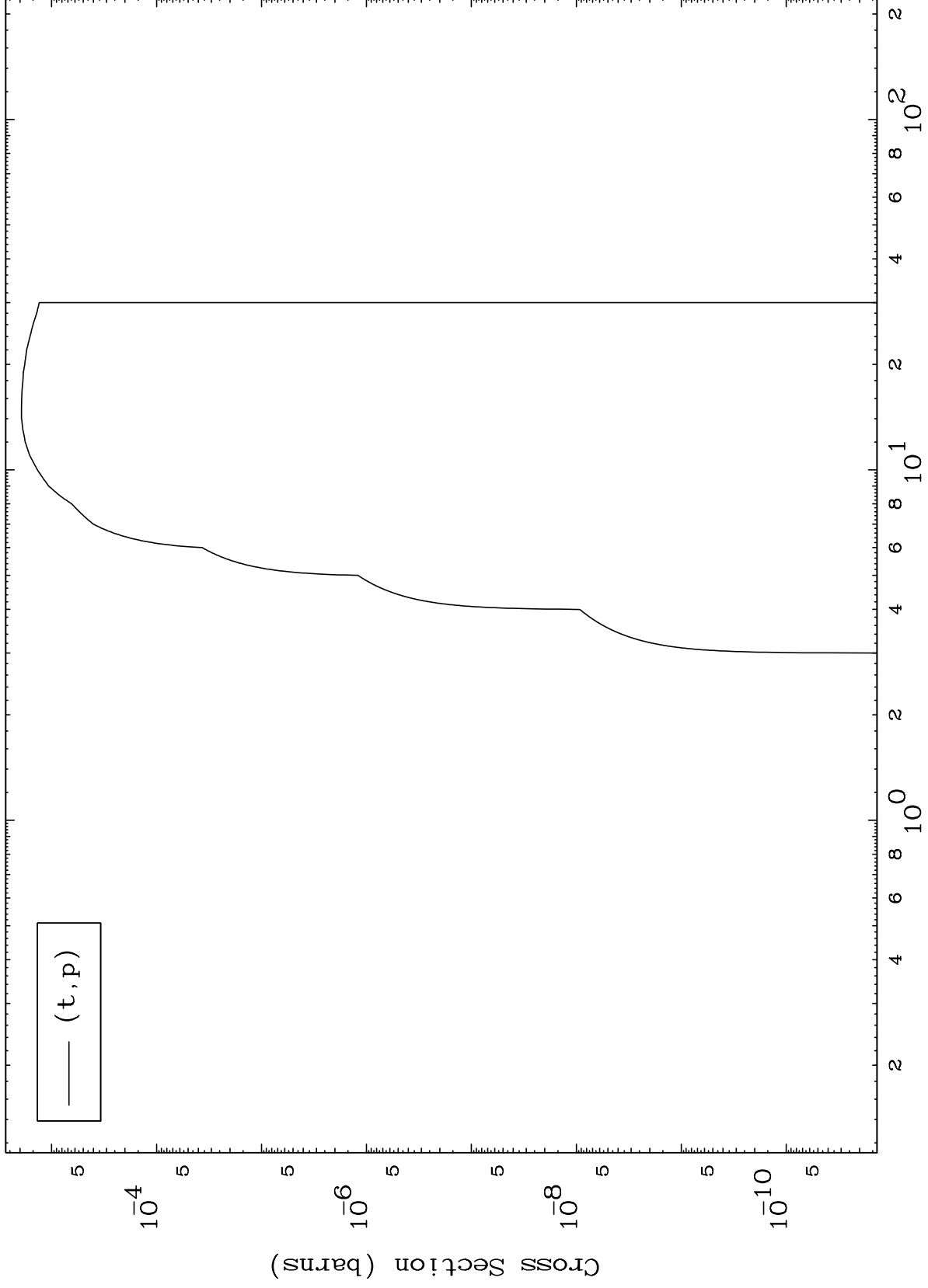
Incident Energy (MeV)

56-Ba-137

MAT 5647

(t,p) Levels
0 Kelvin Cross Sections

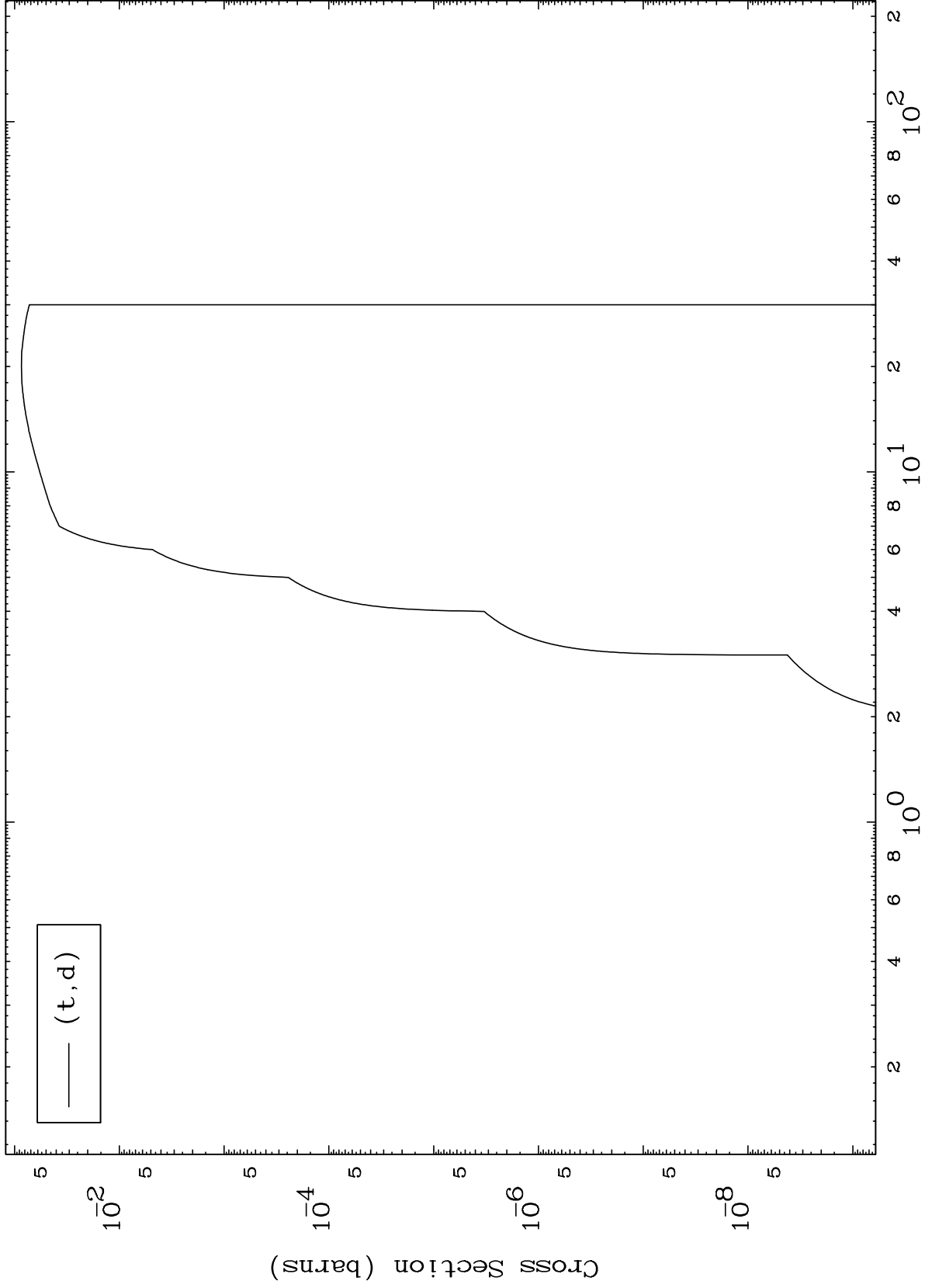
56-Ba-137



MAT 5647

(t,d) Levels
0 Kelvin Cross Sections

56-Ba-137

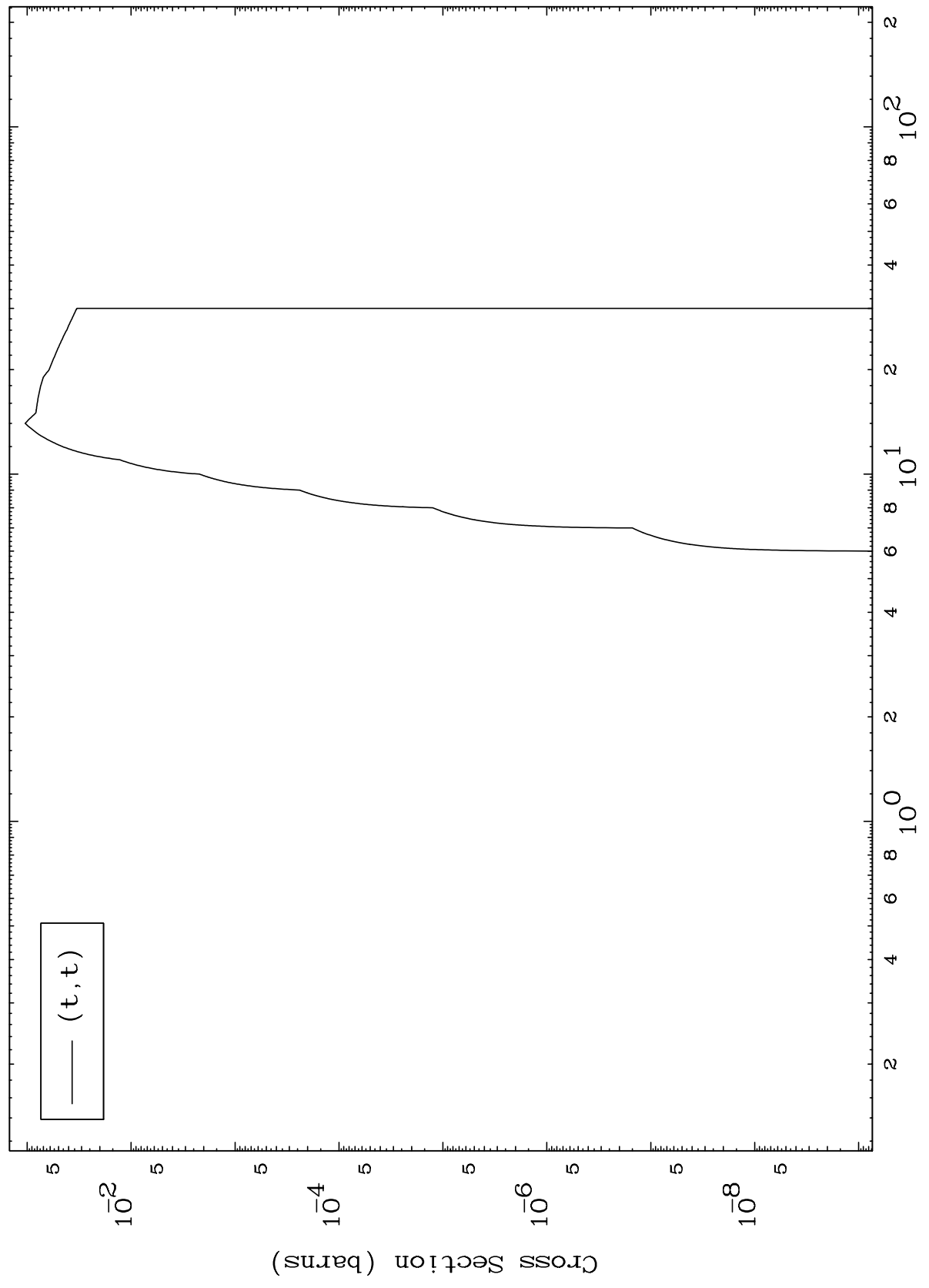


MAT 5647

(t, t) Levels

56-Ba-137

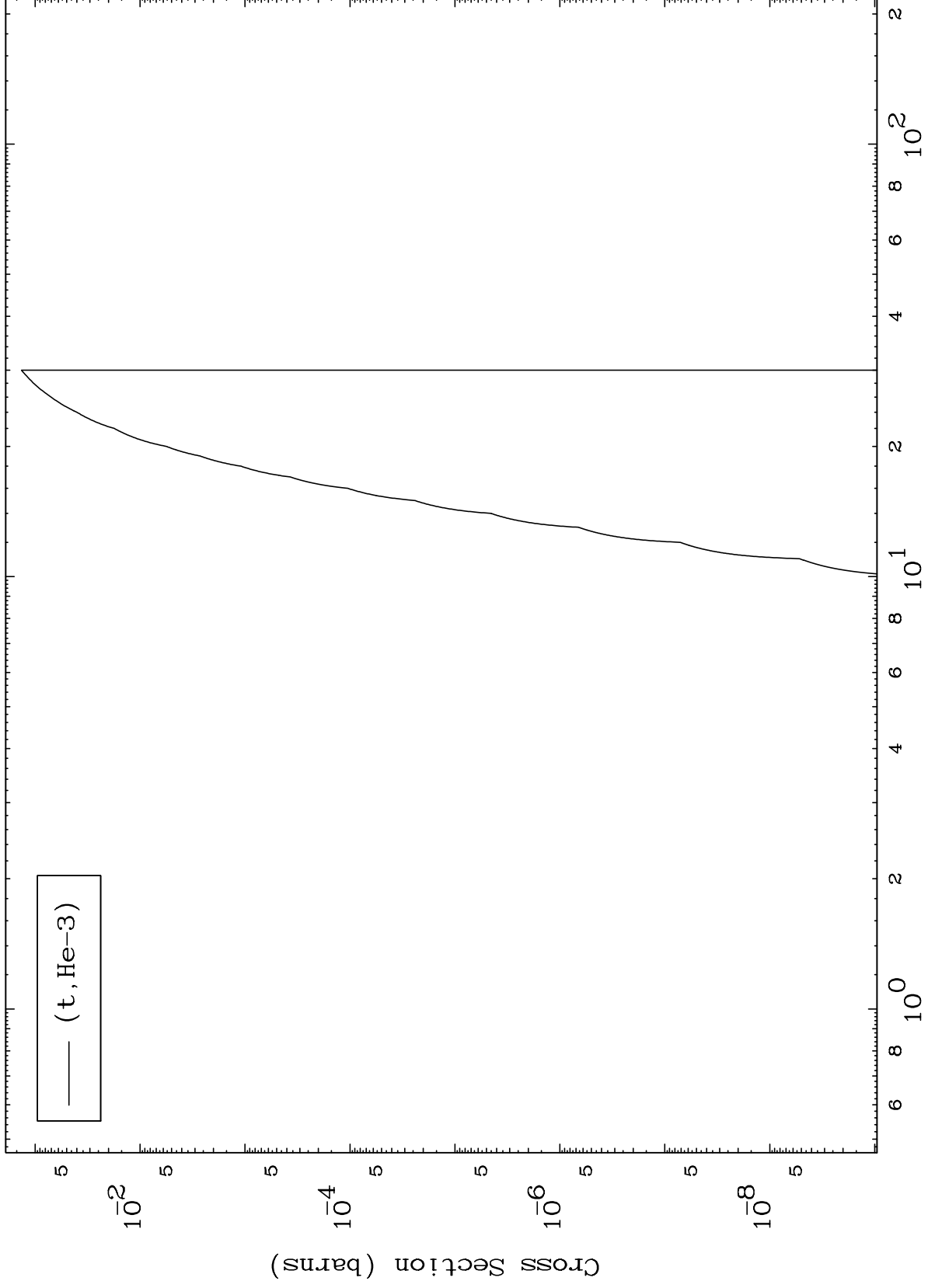
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-137



10

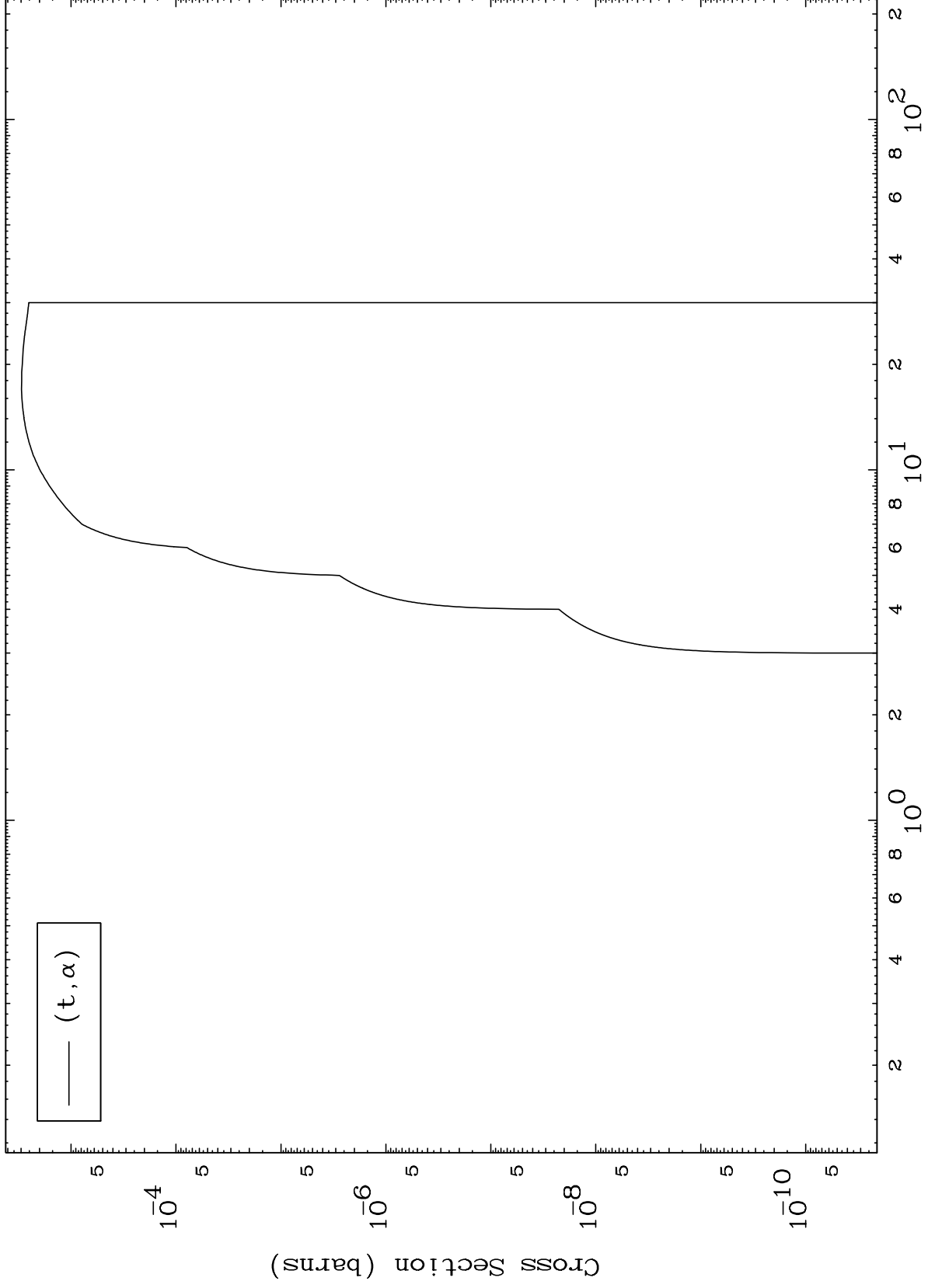
Incident Energy (MeV)

56-Ba-137

MAT 5647

(t, α) Levels
0 Kelvin Cross Sections

56-Ba-137

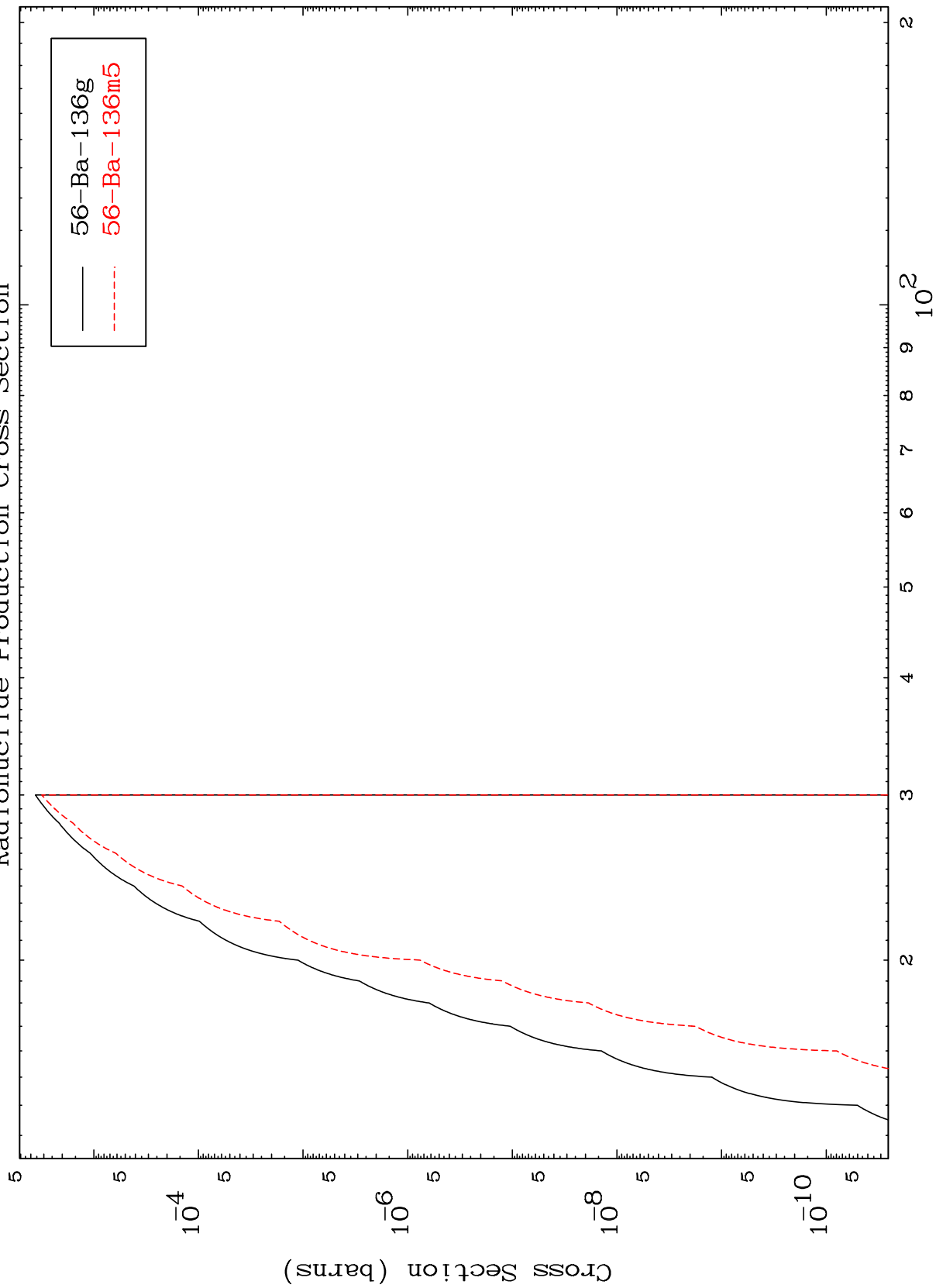


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(t,2n) d

56-Ba-137

Radionuclide Production Cross Section



12

Incident Energy (MeV)

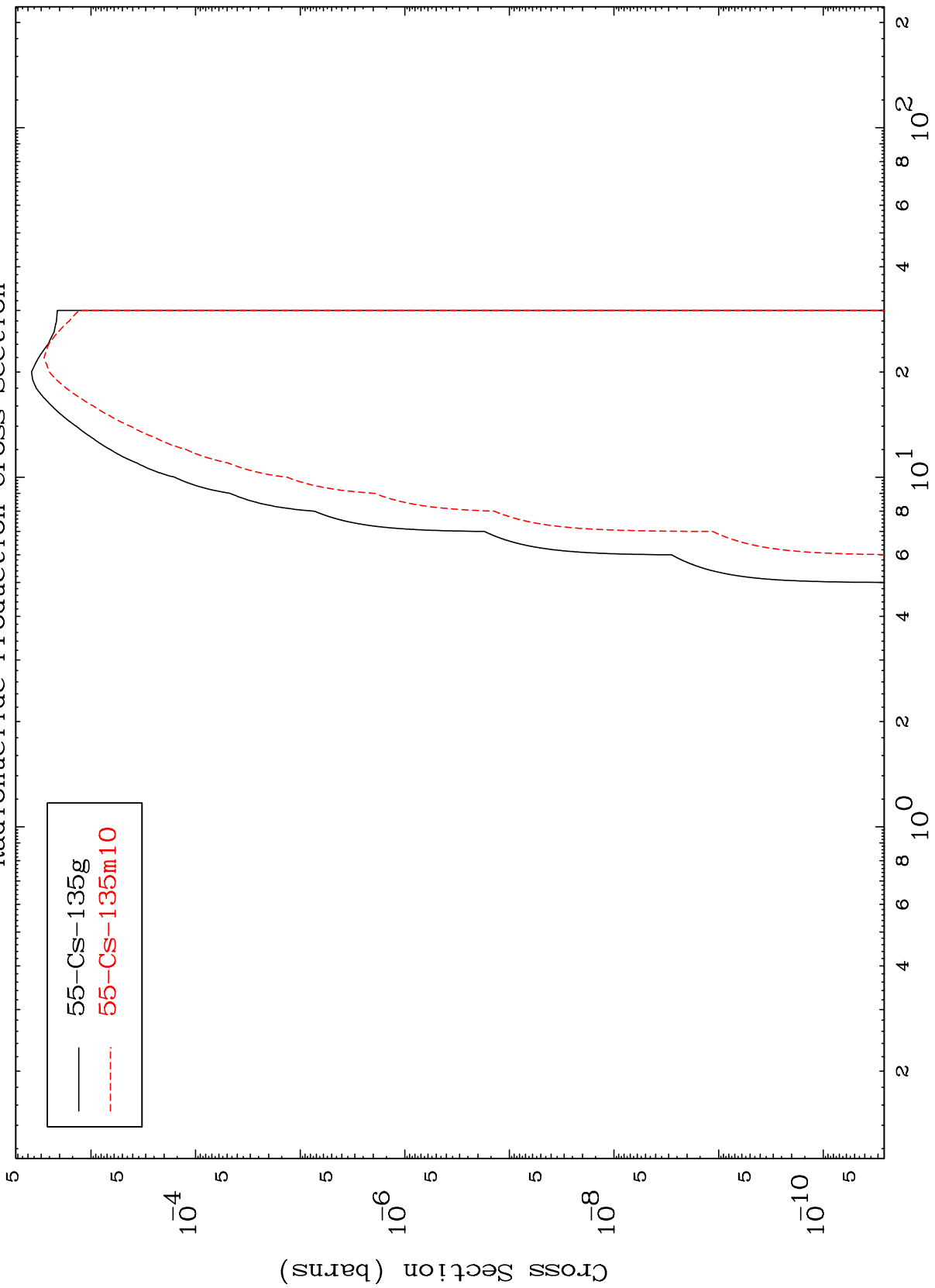
56-Ba-137

MAT 5647

(t,n') α

56-Ba-137

Radionuclide Production Cross Section



55-Cs-135g
55-Cs-135m10

13

Incident Energy (MeV)

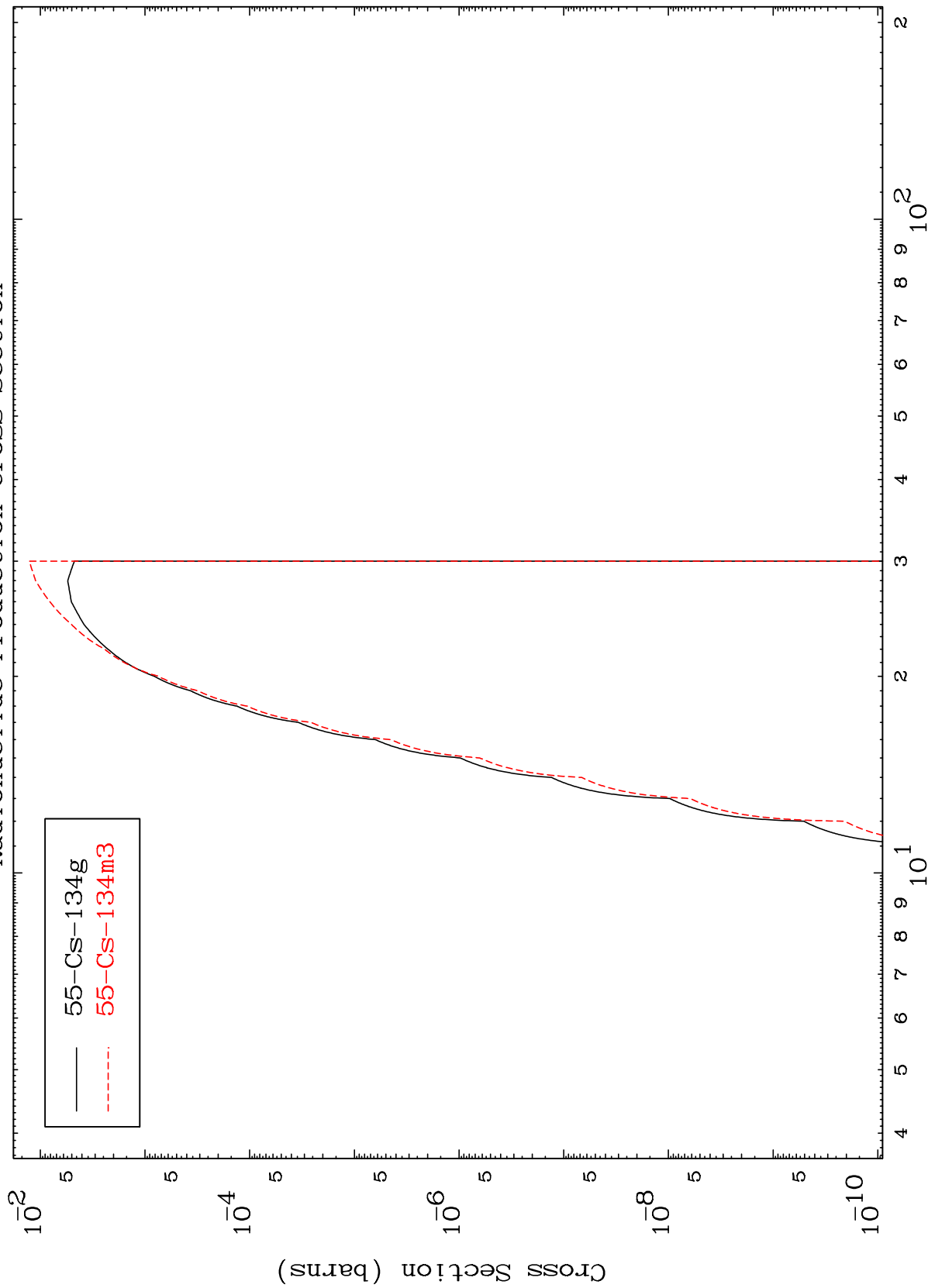
56-Ba-137

MAT 5647

(t,2n) α

56-Ba-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

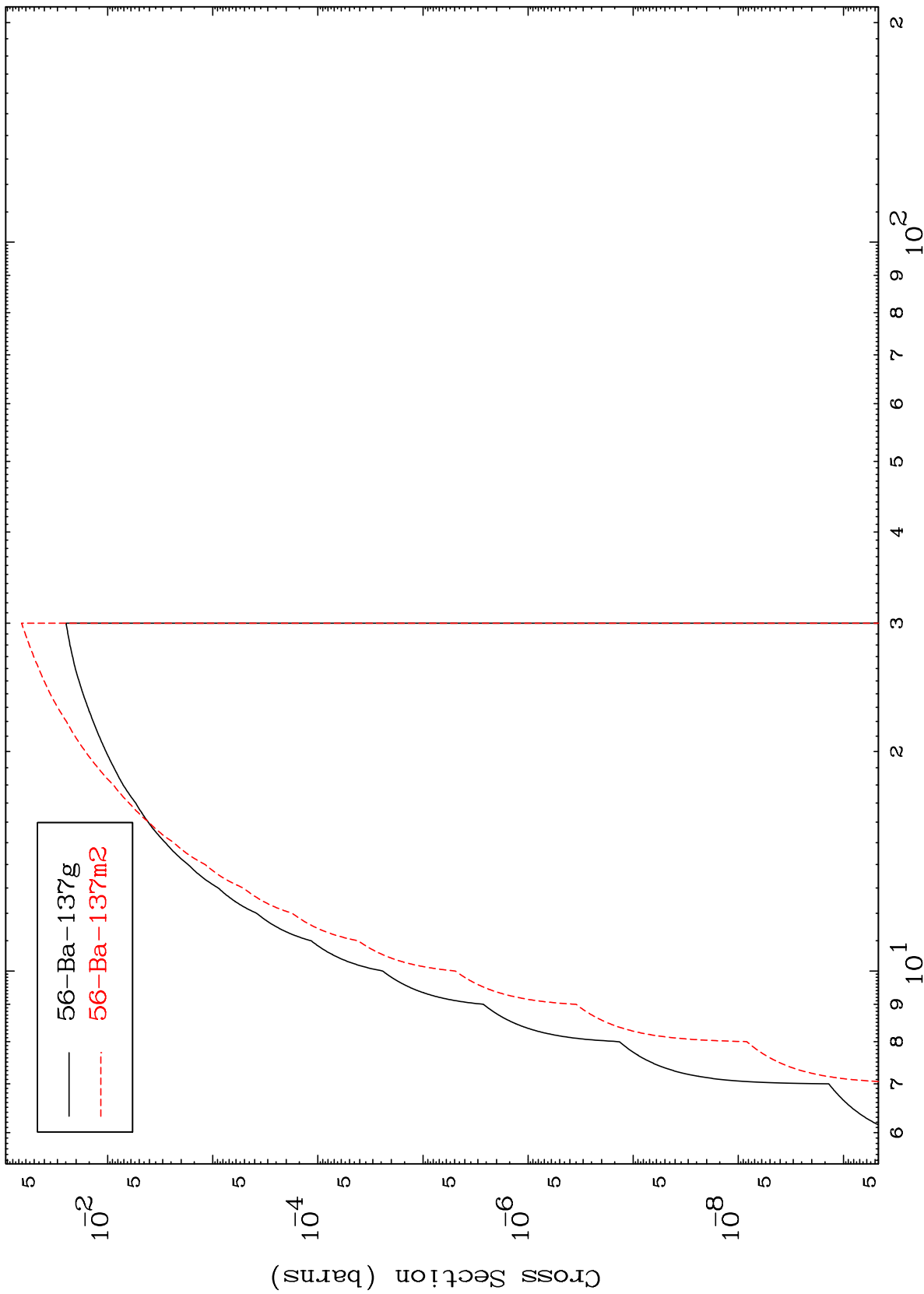
56-Ba-137

MAT 5647

(t,n') d

56-Ba-137

Radionuclide Production Cross Section



15

Incident Energy (MeV)

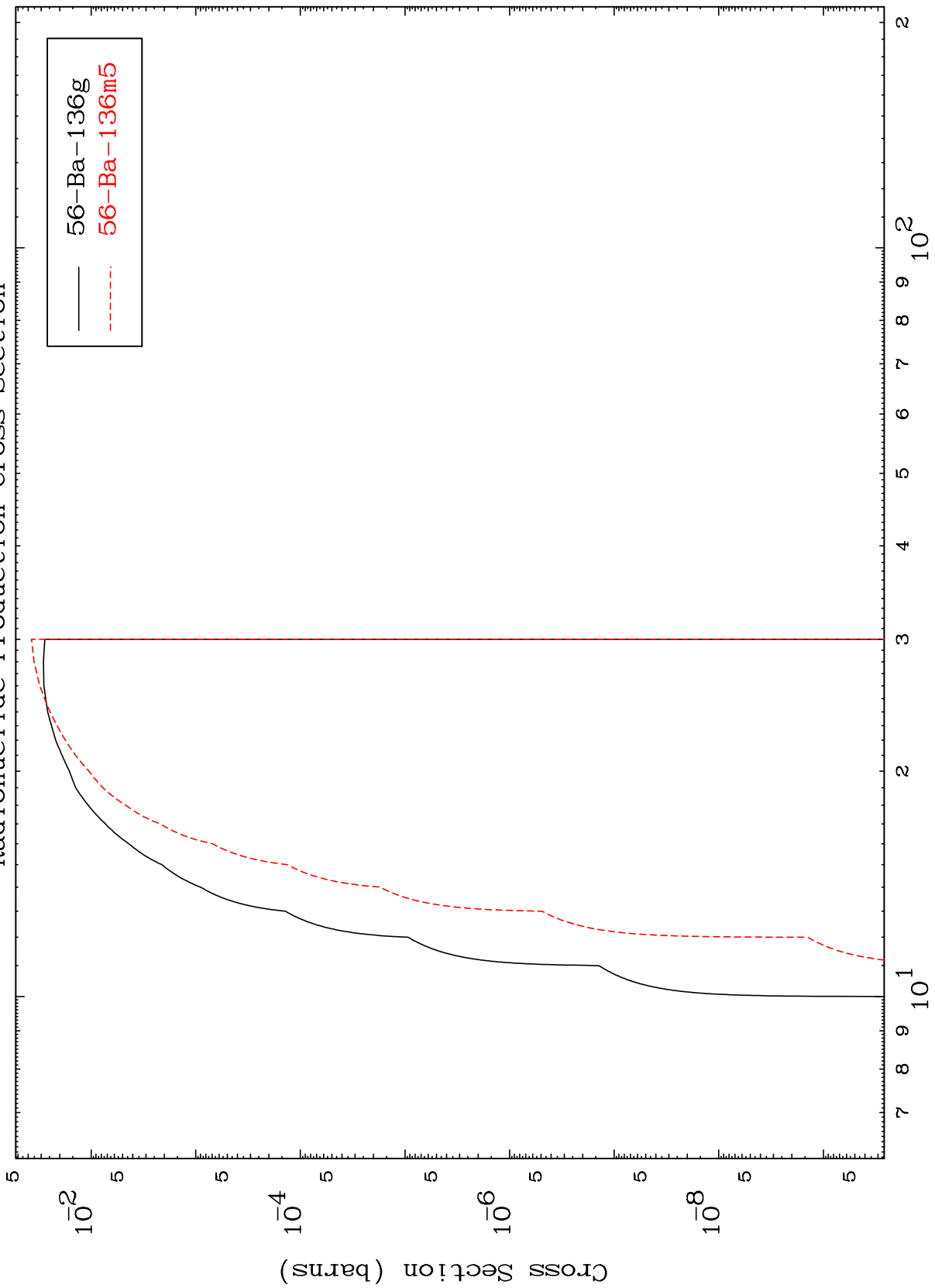
56-Ba-137

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(t,n') t

56-Ba-137

Radionuclide Production Cross Section



16

Incident Energy (MeV)

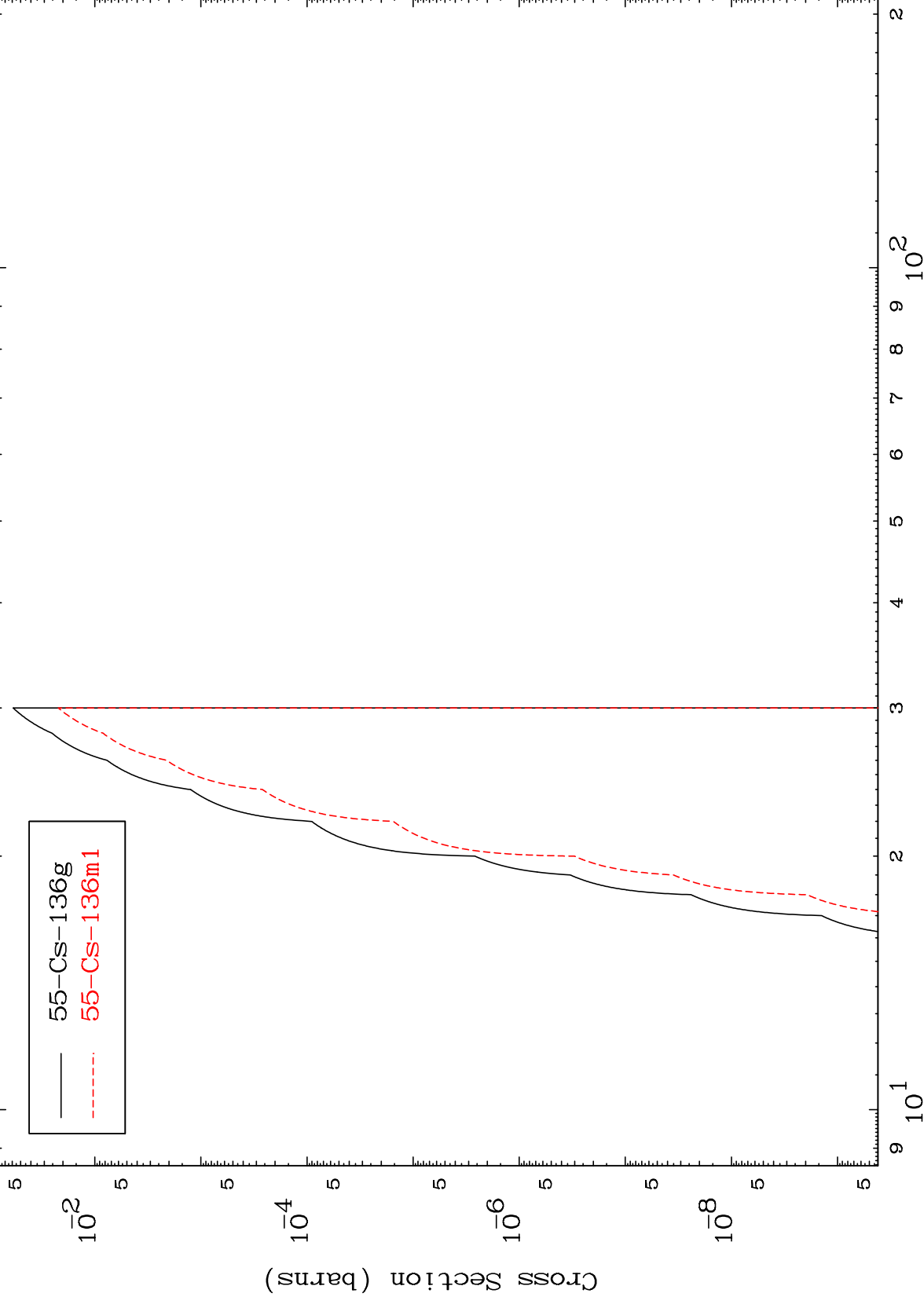
56-Ba-137

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(t,n') He-3

56-Ba-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

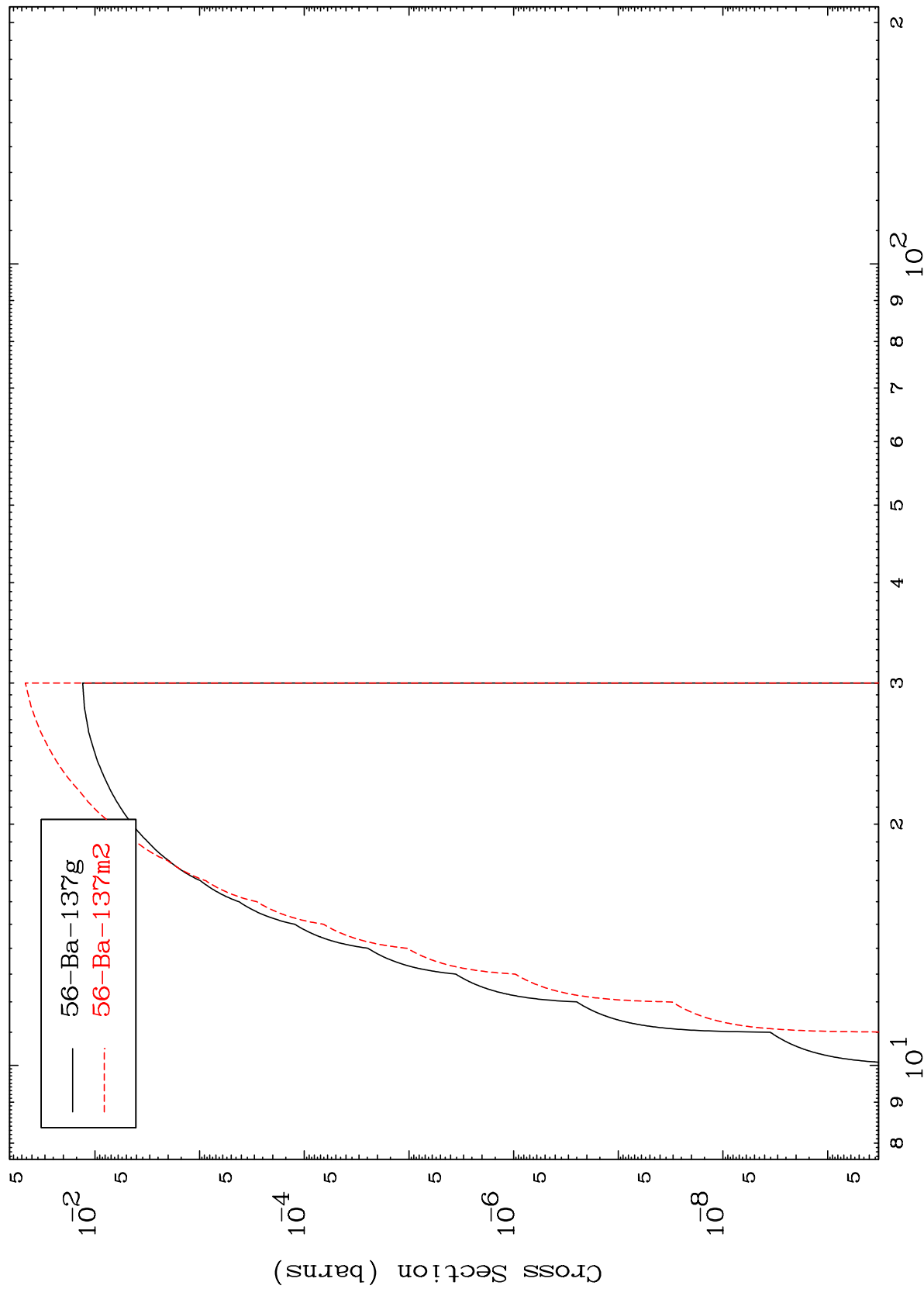
56-Ba-137

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56-Ba-137

(t,2n) p

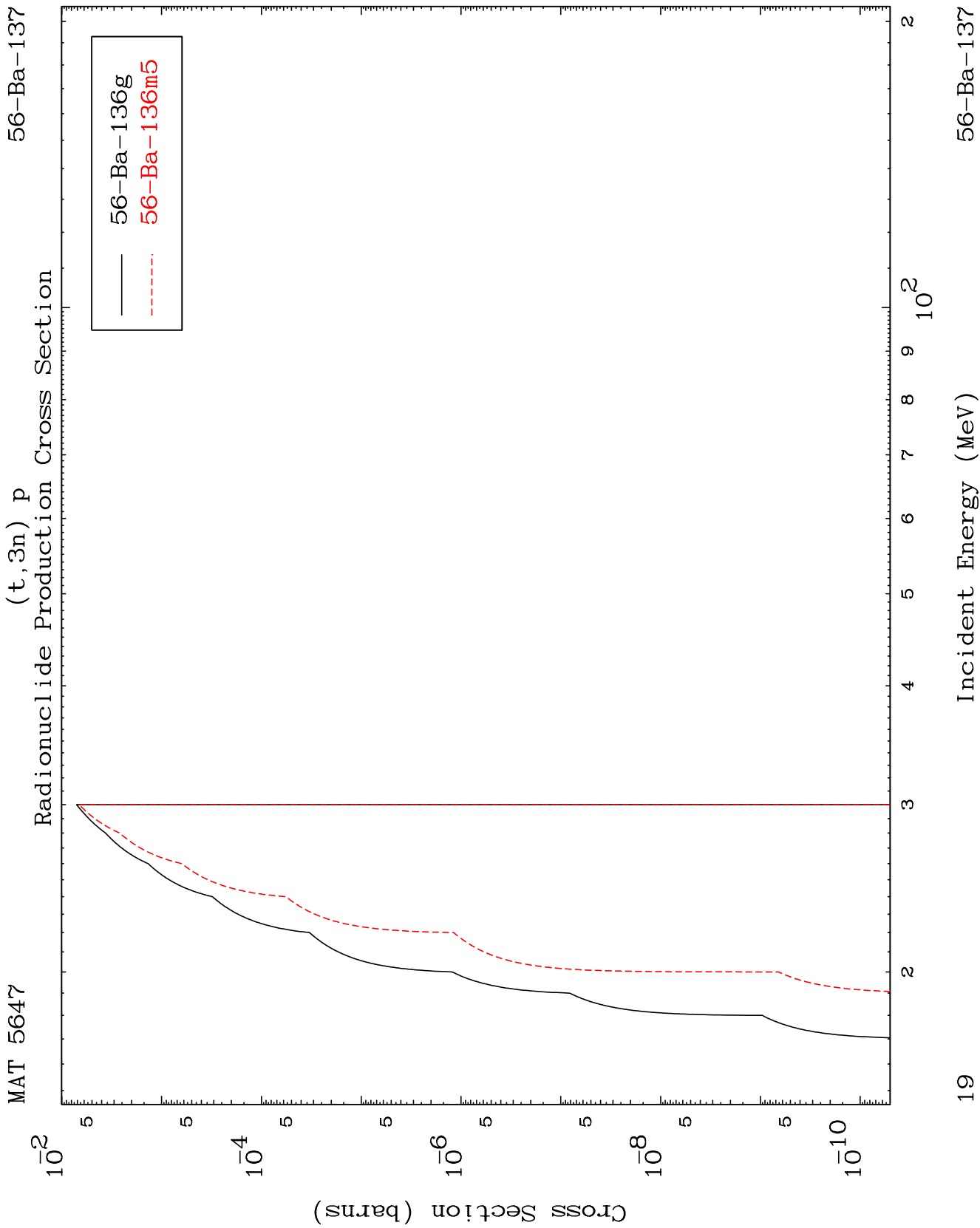
Radionuclide Production Cross Section



56-Ba-137

Incident Energy (MeV)

18

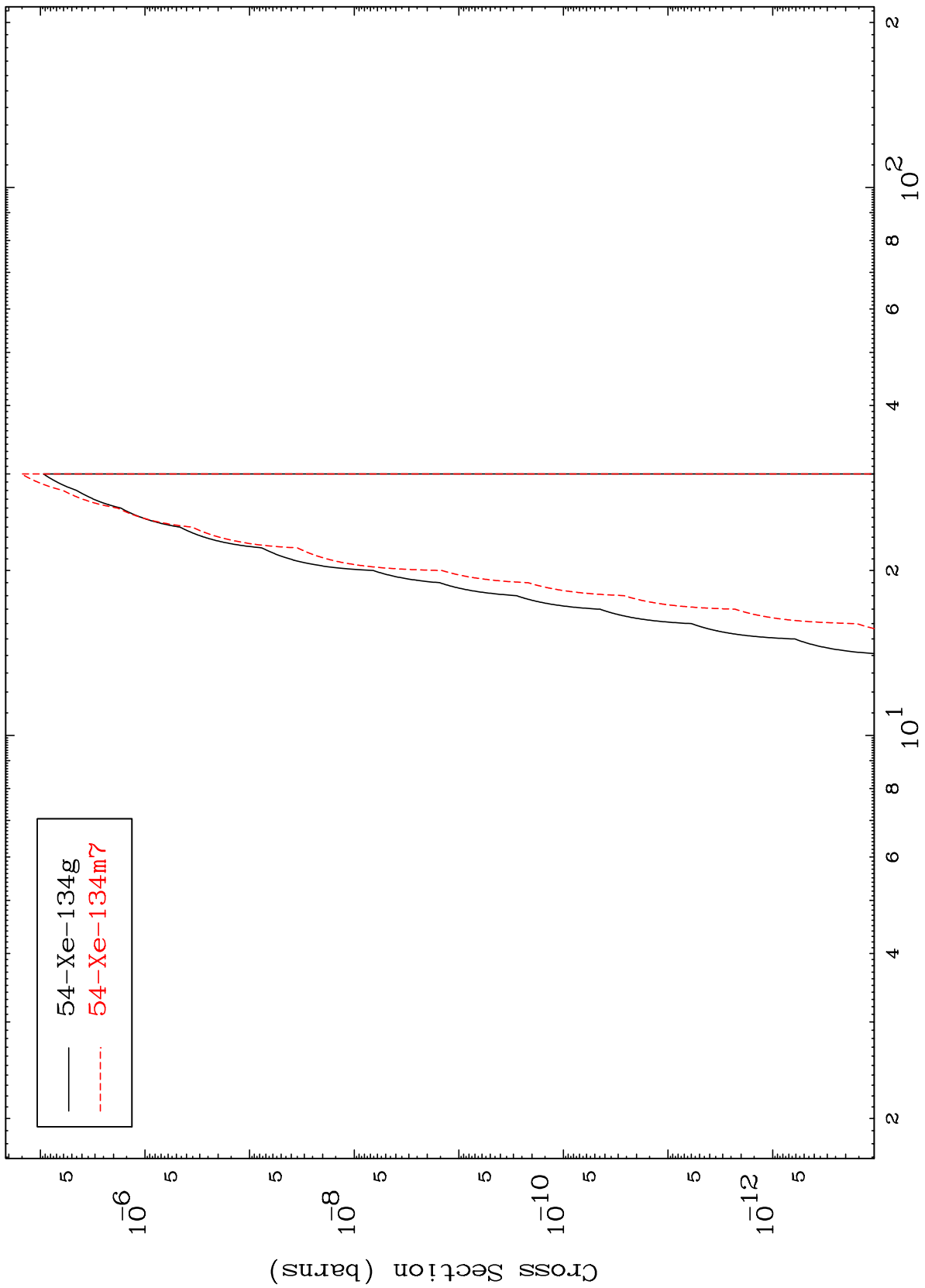


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(t,n') p α

56-Ba-137

Radionuclide Production Cross Section



20

Incident Energy (MeV)

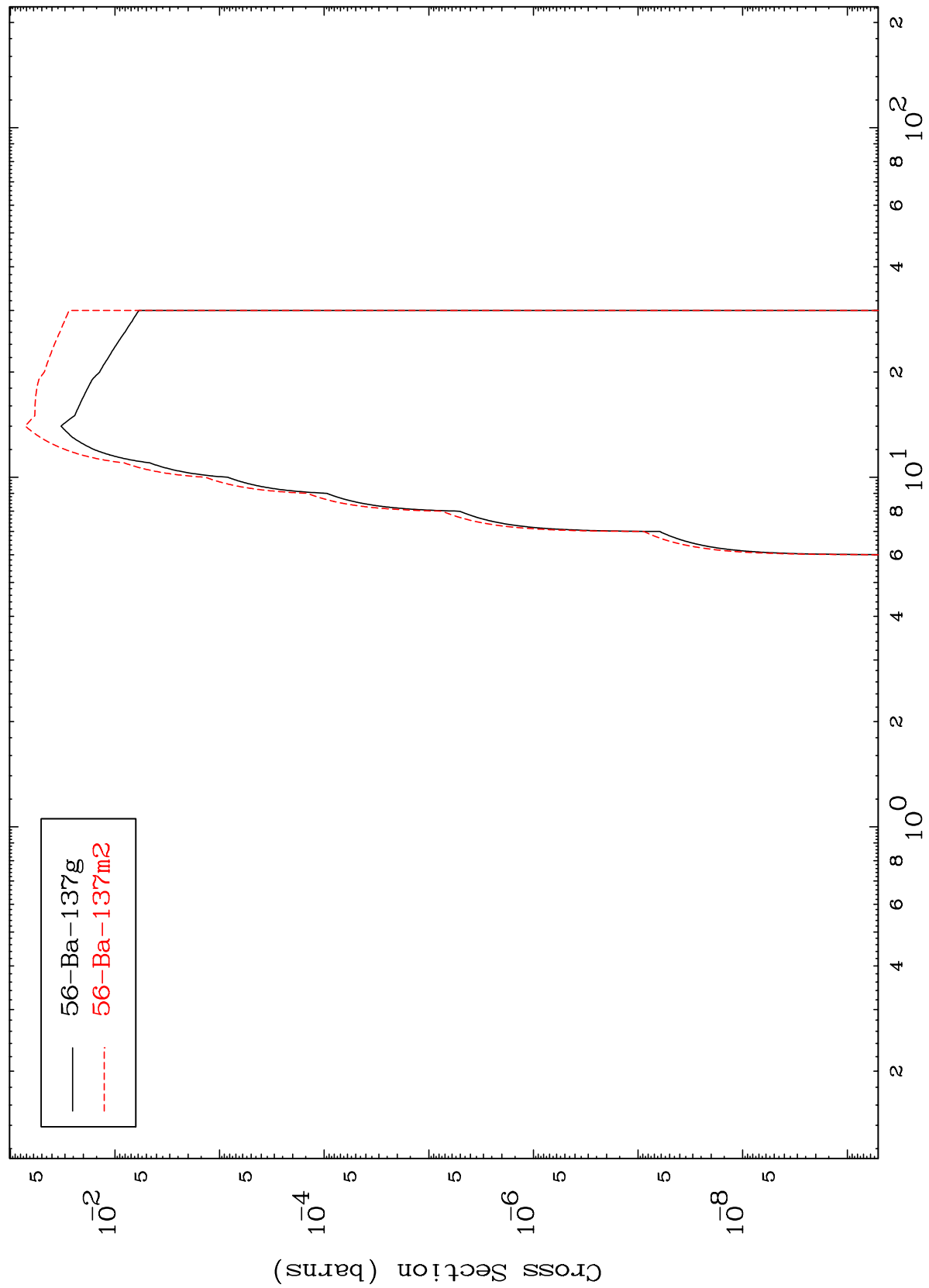
56-Ba-137

MAT 5647

(t, t)

56-Ba-137

Radionuclide Production Cross Section

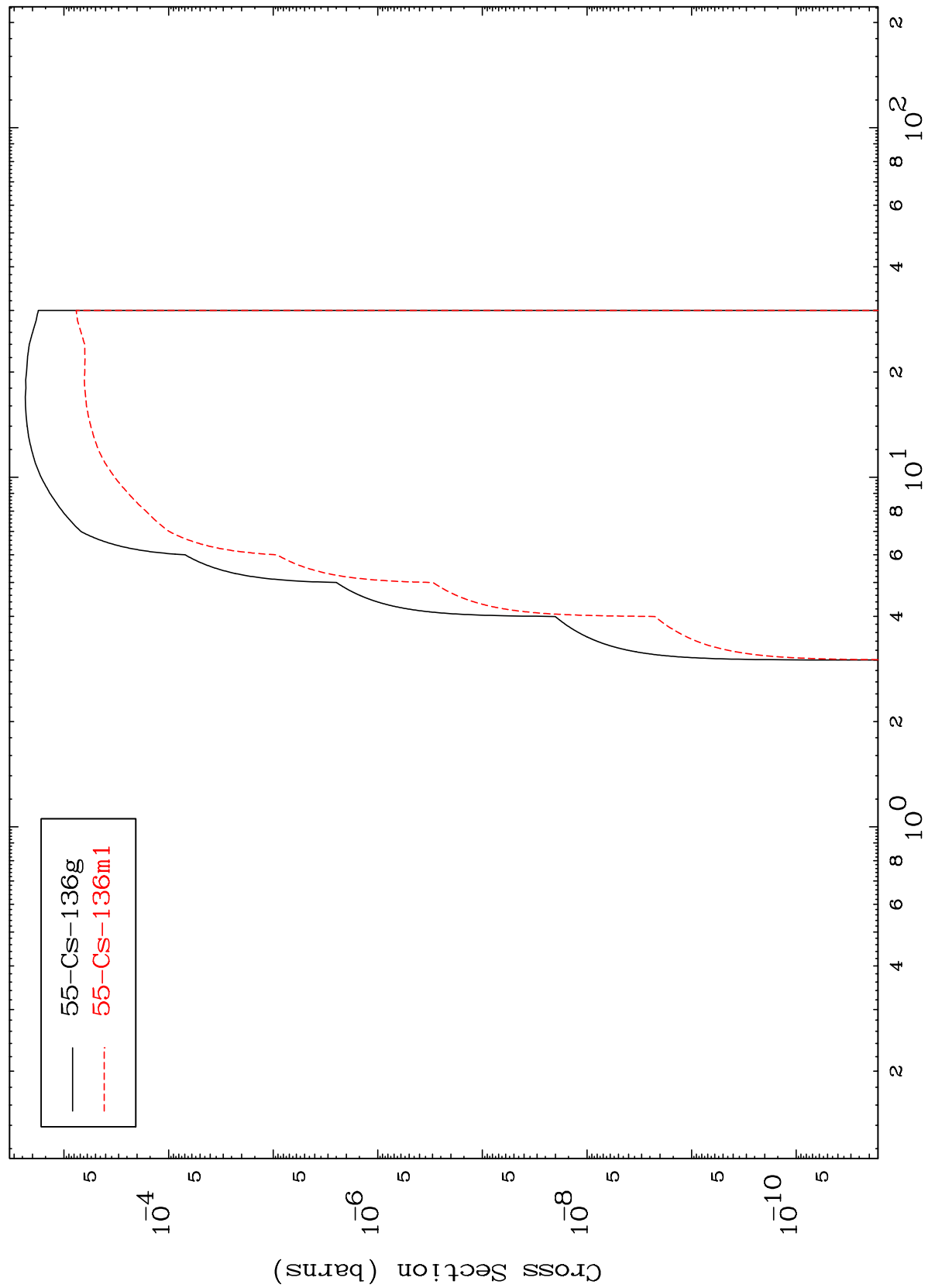


56-Ba-137g
56-Ba-137m2

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56-Ba-137

(t, α)
Radionuclide Production Cross Section

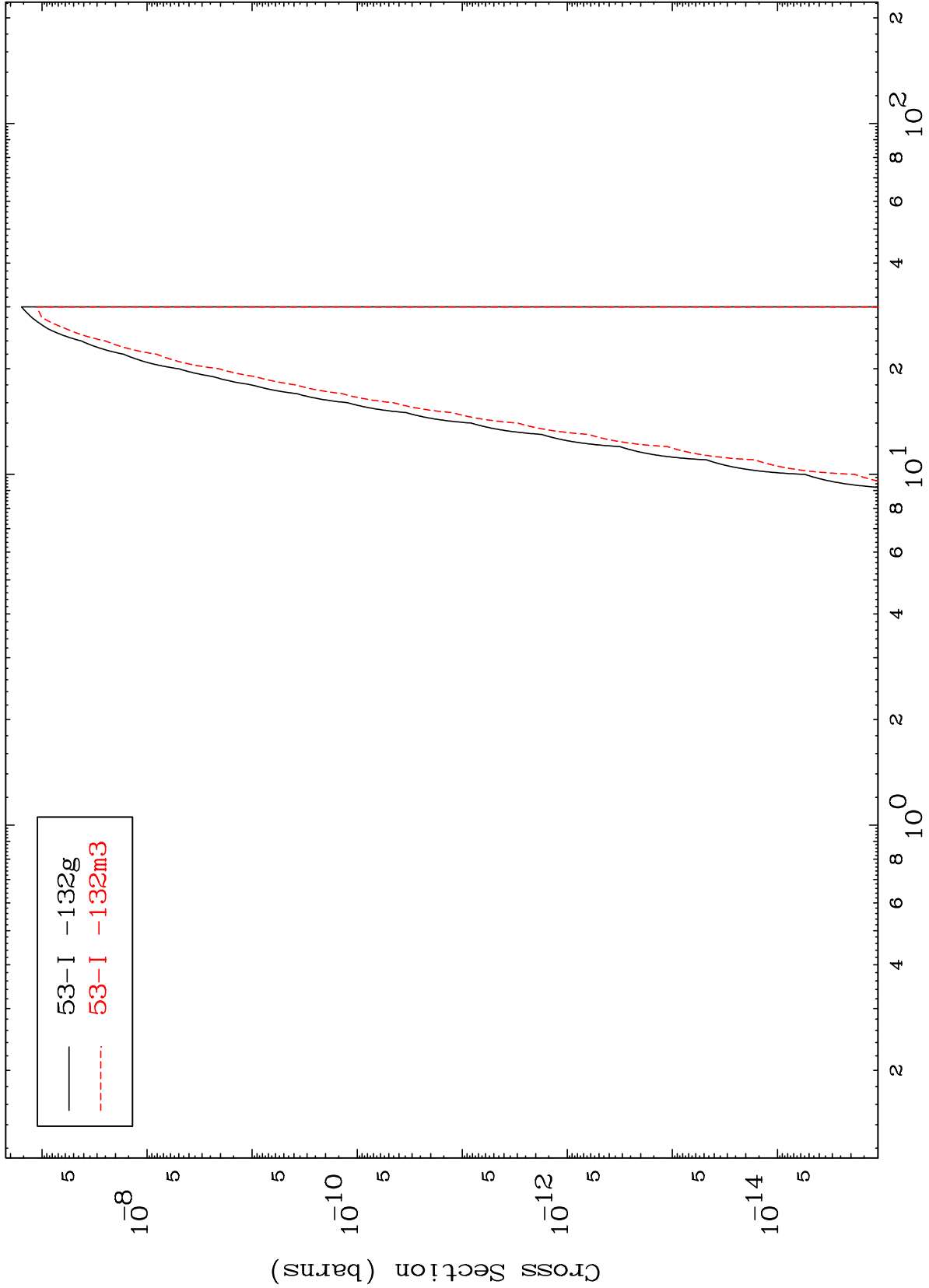


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(t,2 α)

56-Ba-137

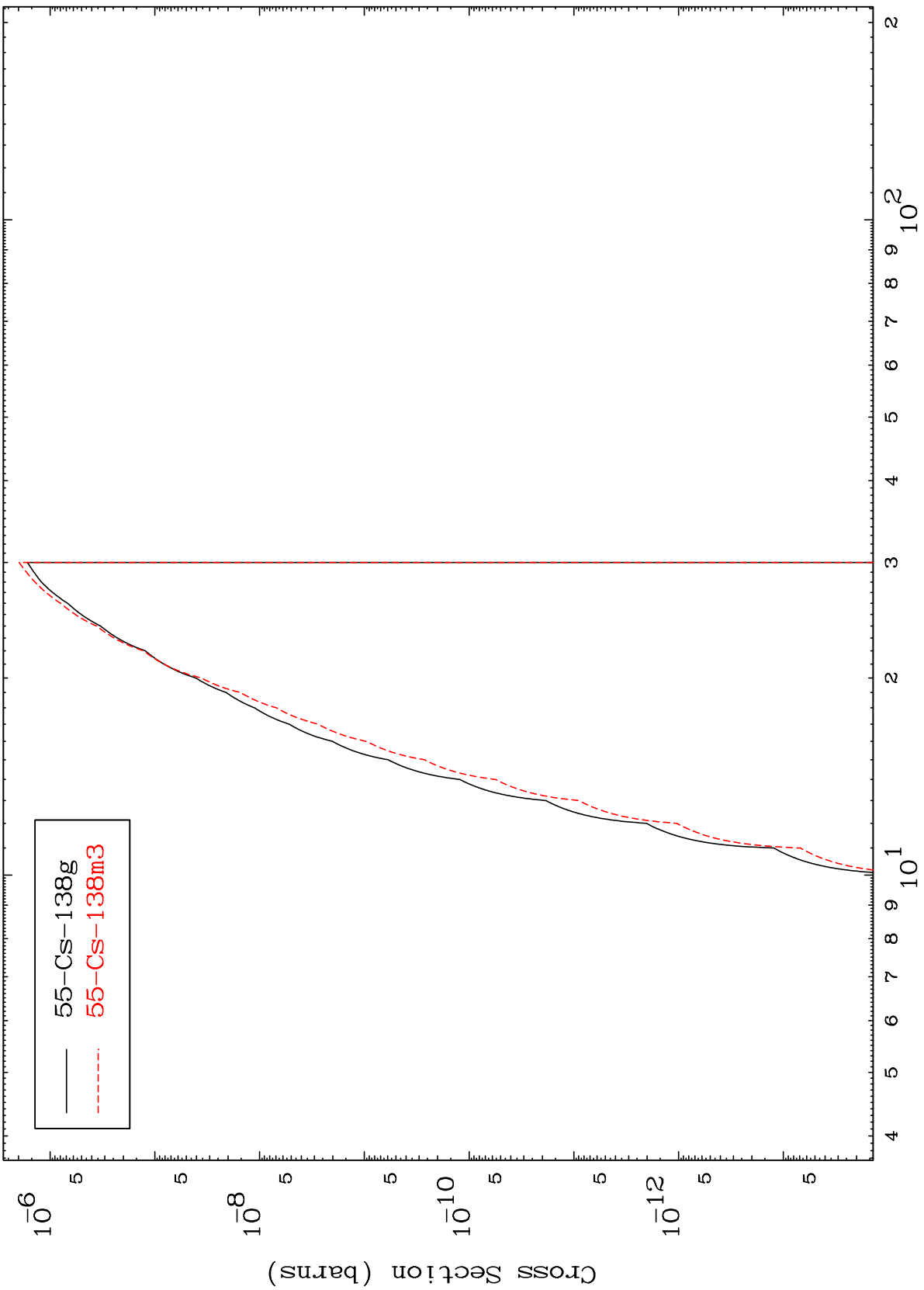
Radionuclide Production Cross Section



MAT 5647

56-Ba-137

Radionuclide Production Cross Section
(t,2p)



24

Incident Energy (MeV)

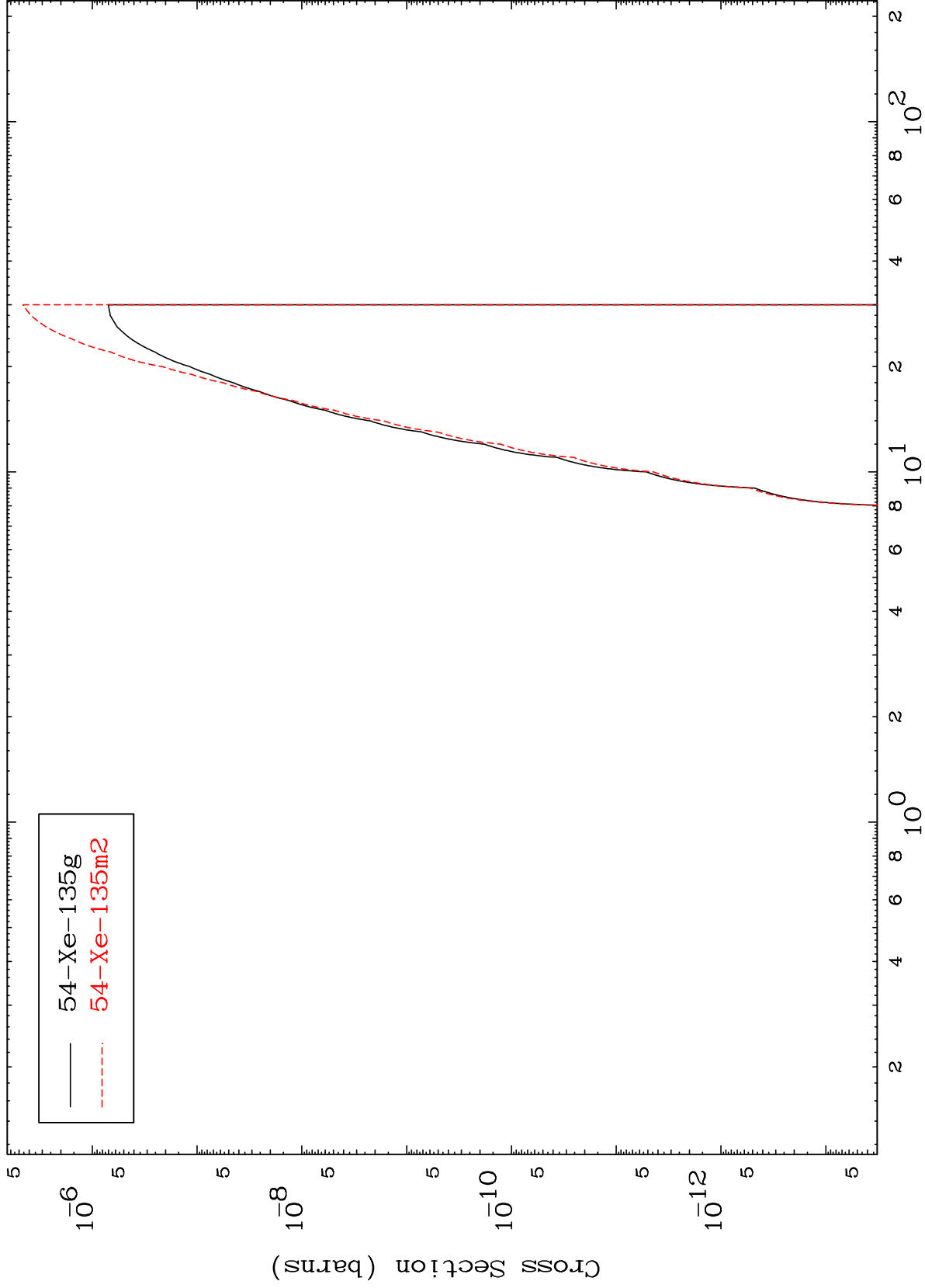
56-Ba-137

MAT 5647

(t,p) α

56-Ba-137

Radionuclide Production Cross Section



25

Incident Energy (MeV)

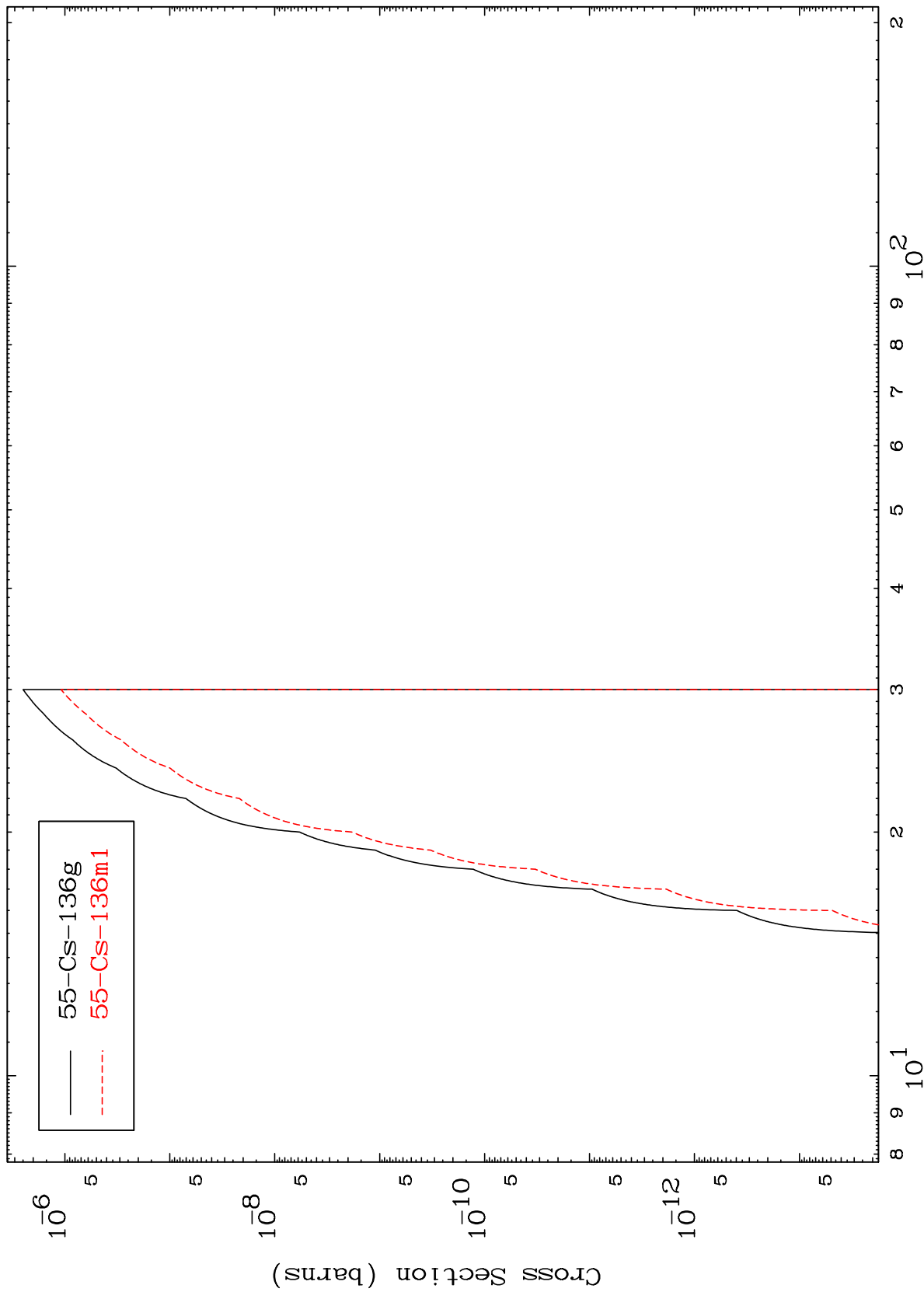
56-Ba-137

MAT 5647

56-Ba-137

(t,p) t

Radionuclide Production Cross Section



26

Incident Energy (MeV)

56-Ba-137

MAT 5647

(t,d) α

56-Ba-137

Radionuclide Production Cross Section

