

Program EVALPLOT
(Version 2018-1)

by

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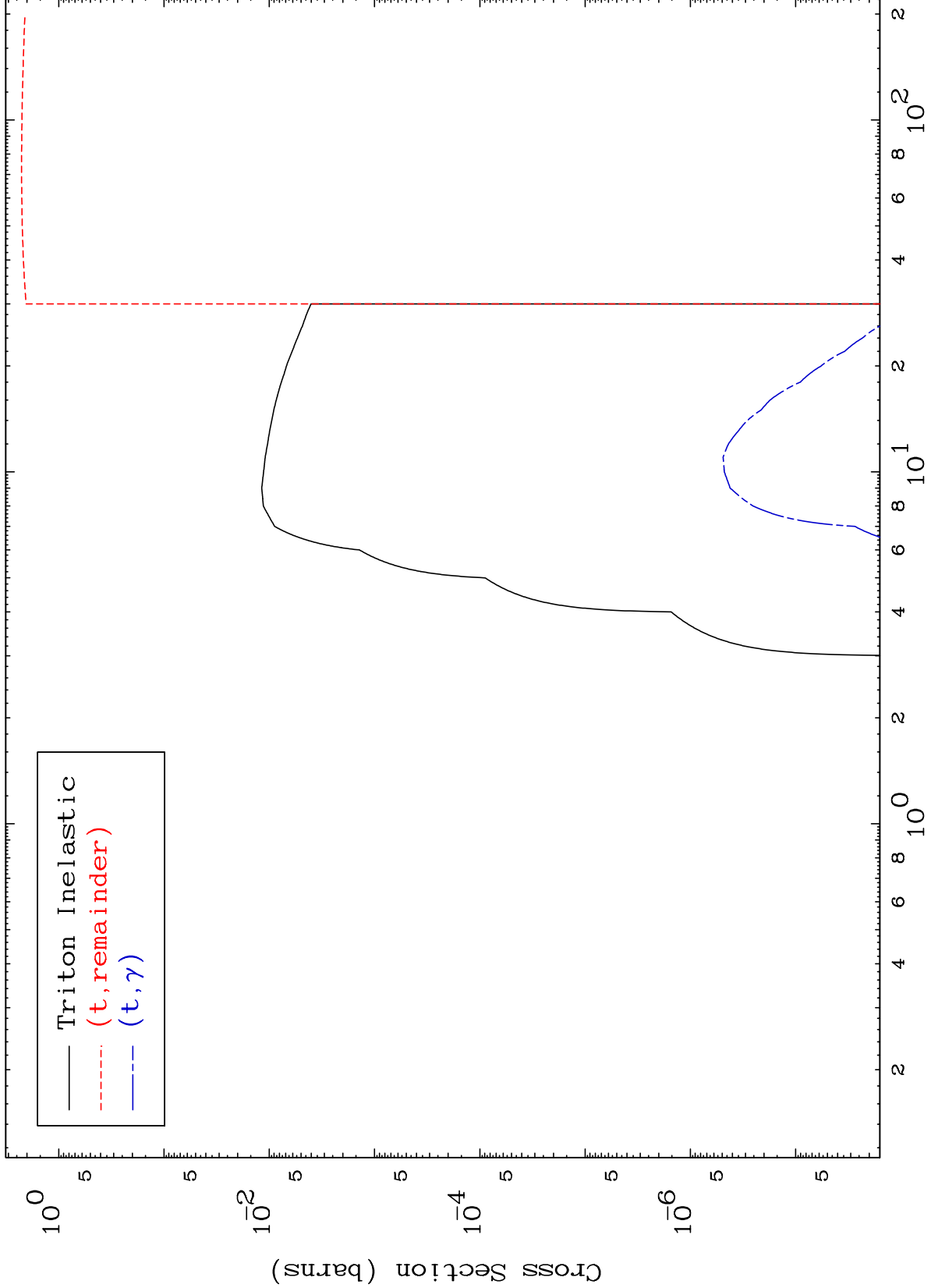
Press Mouse Button to Start

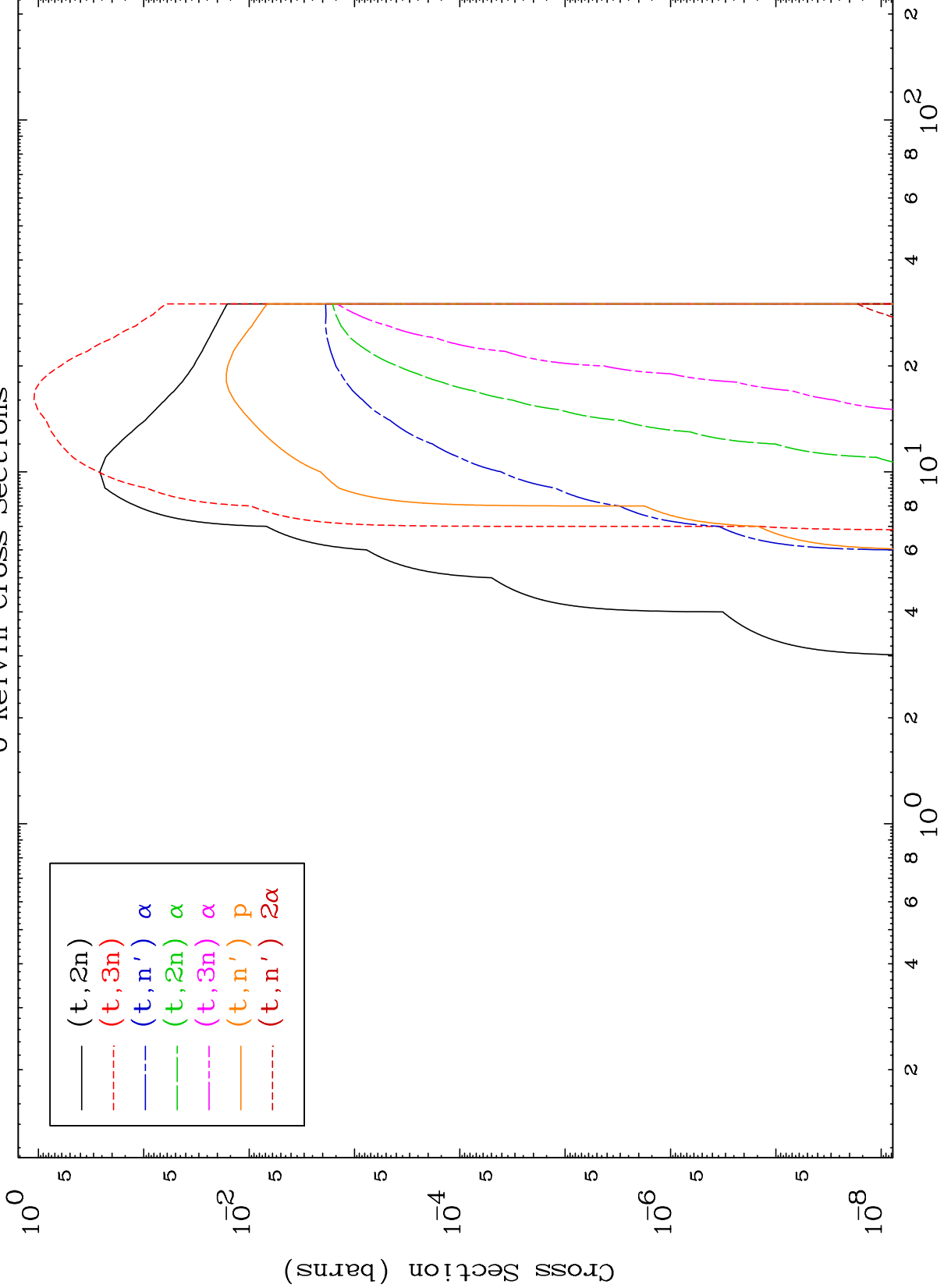
MAT 5852

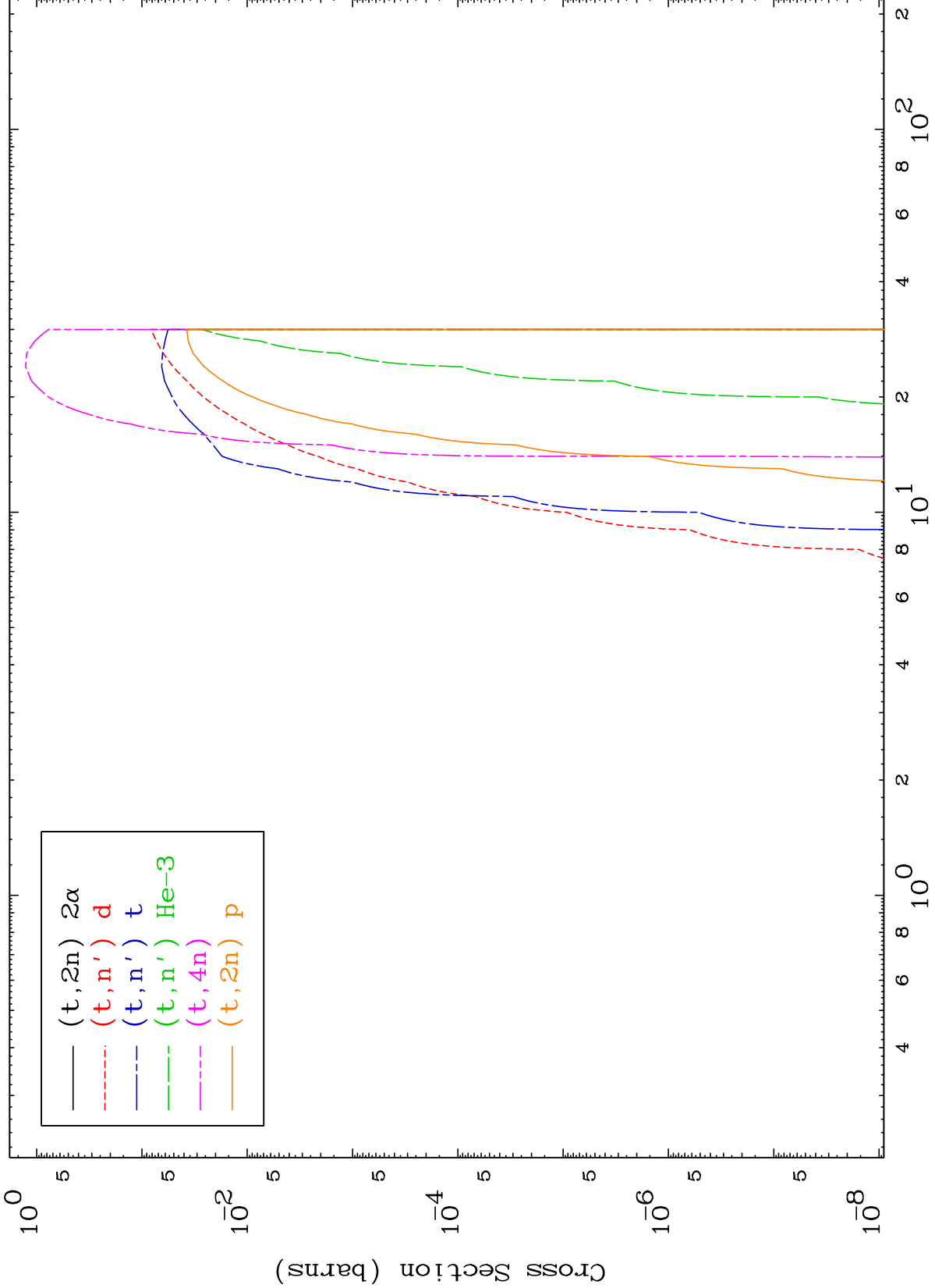
Triton Major

58-Ce-145

0 Kelvin Cross Sections



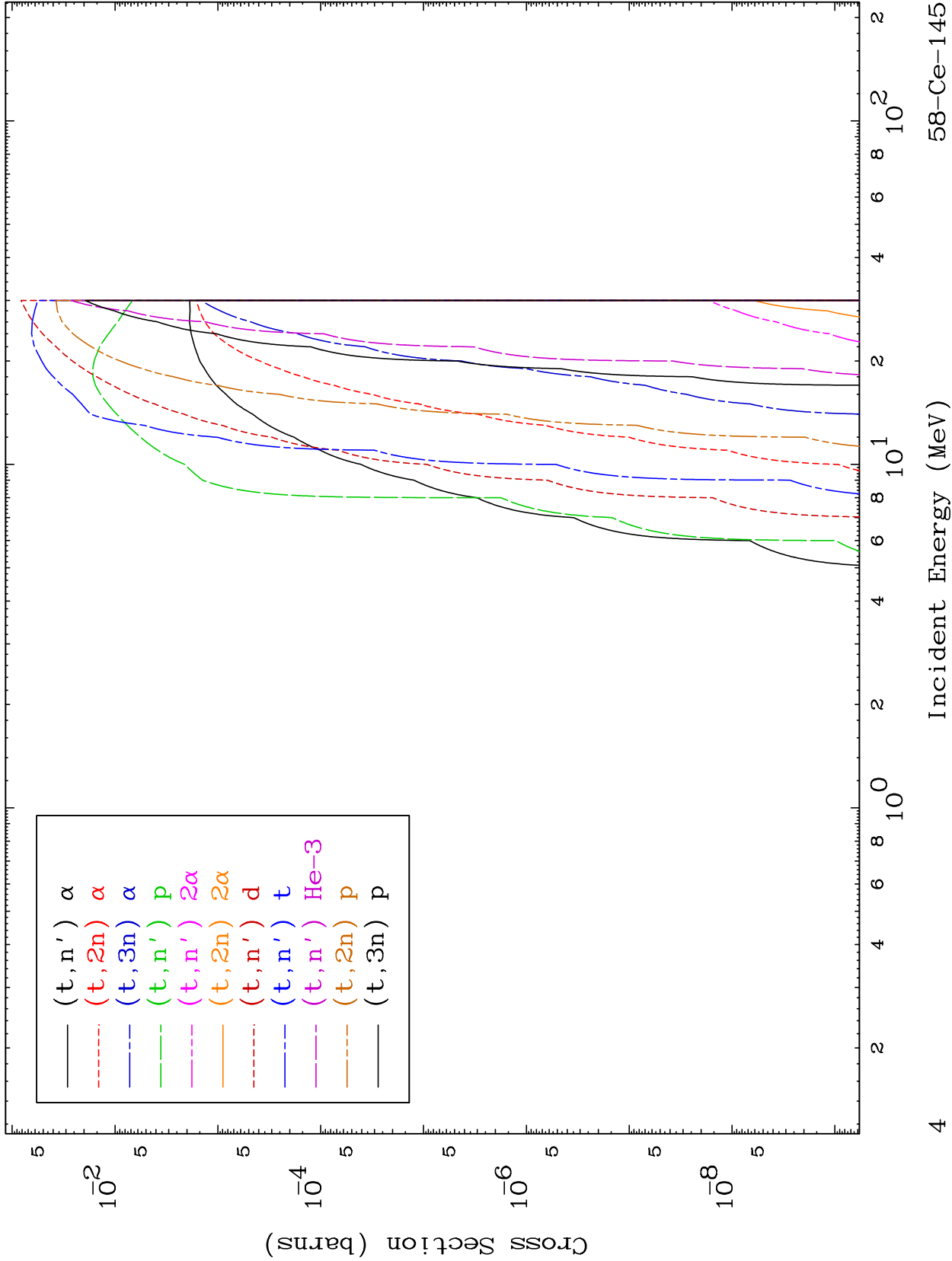


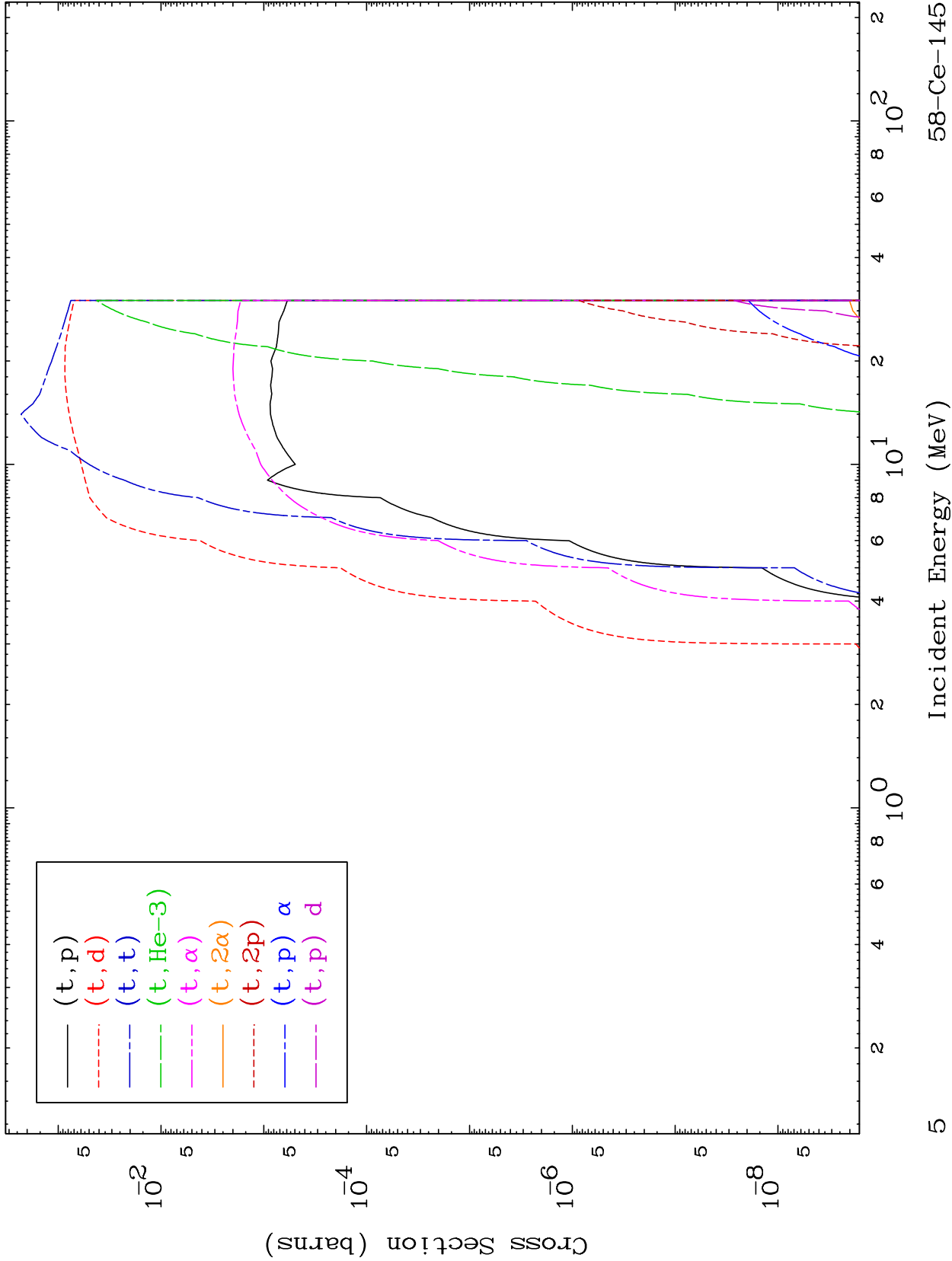


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Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-145

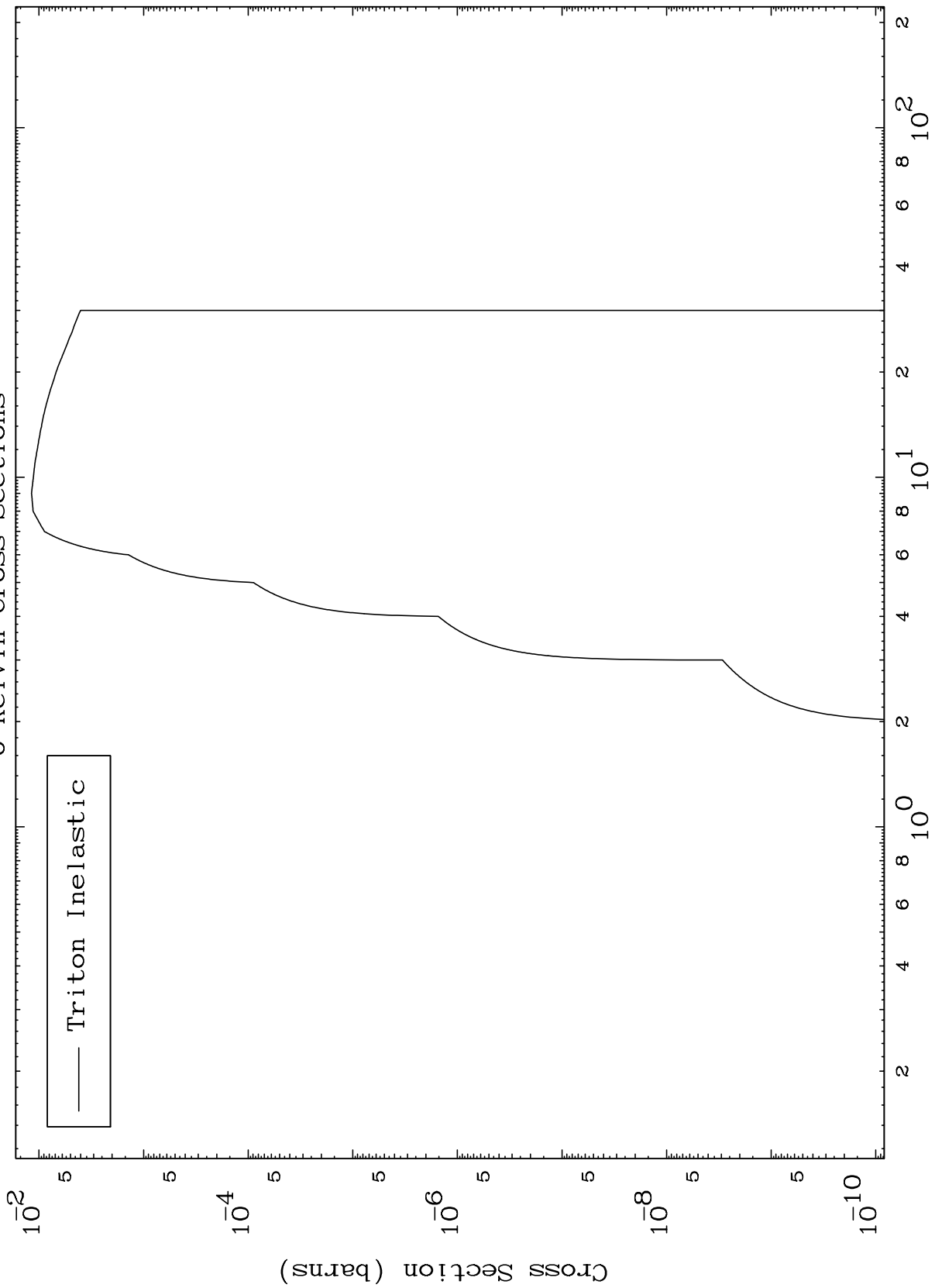




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58-Ce-145

(t, n') Level
0 Kelvin Cross Sections



58-Ce-145

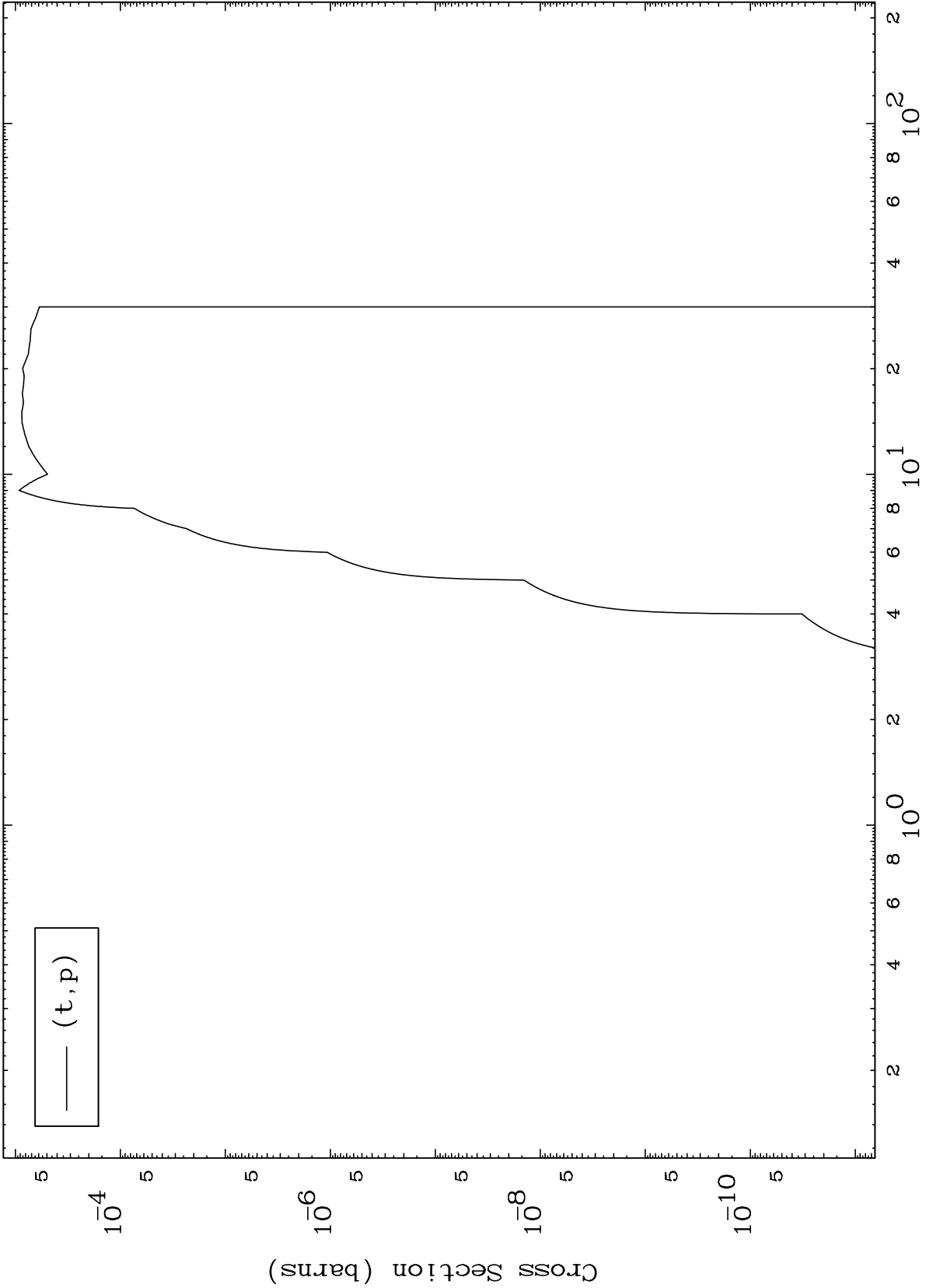
Incident Energy (MeV)

6

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58-Ce-145

(t,p) Levels
0 Kelvin Cross Sections



58-Ce-145

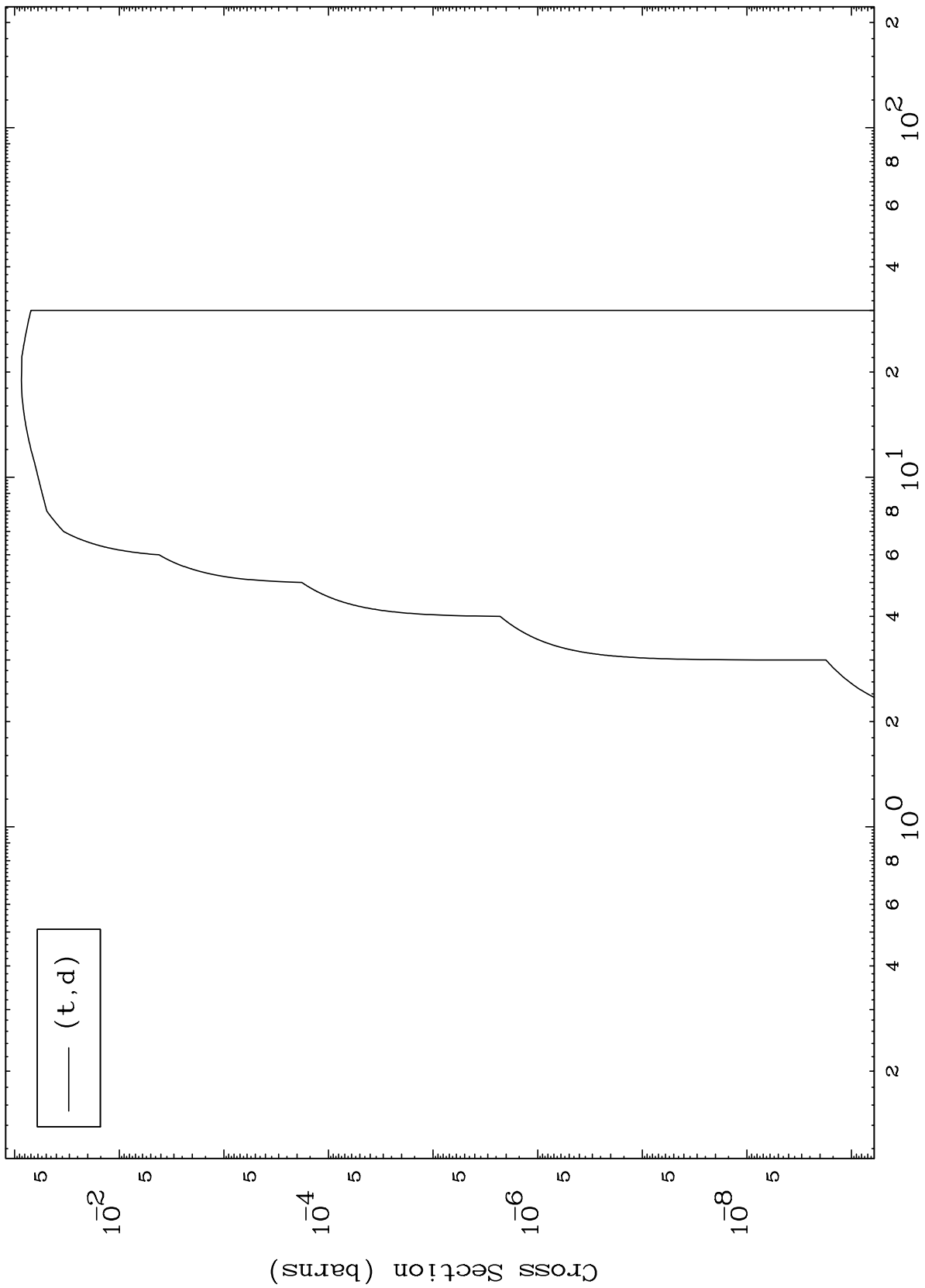
Incident Energy (MeV)

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(t,d) Levels

58-Ce-145

0 Kelvin Cross Sections

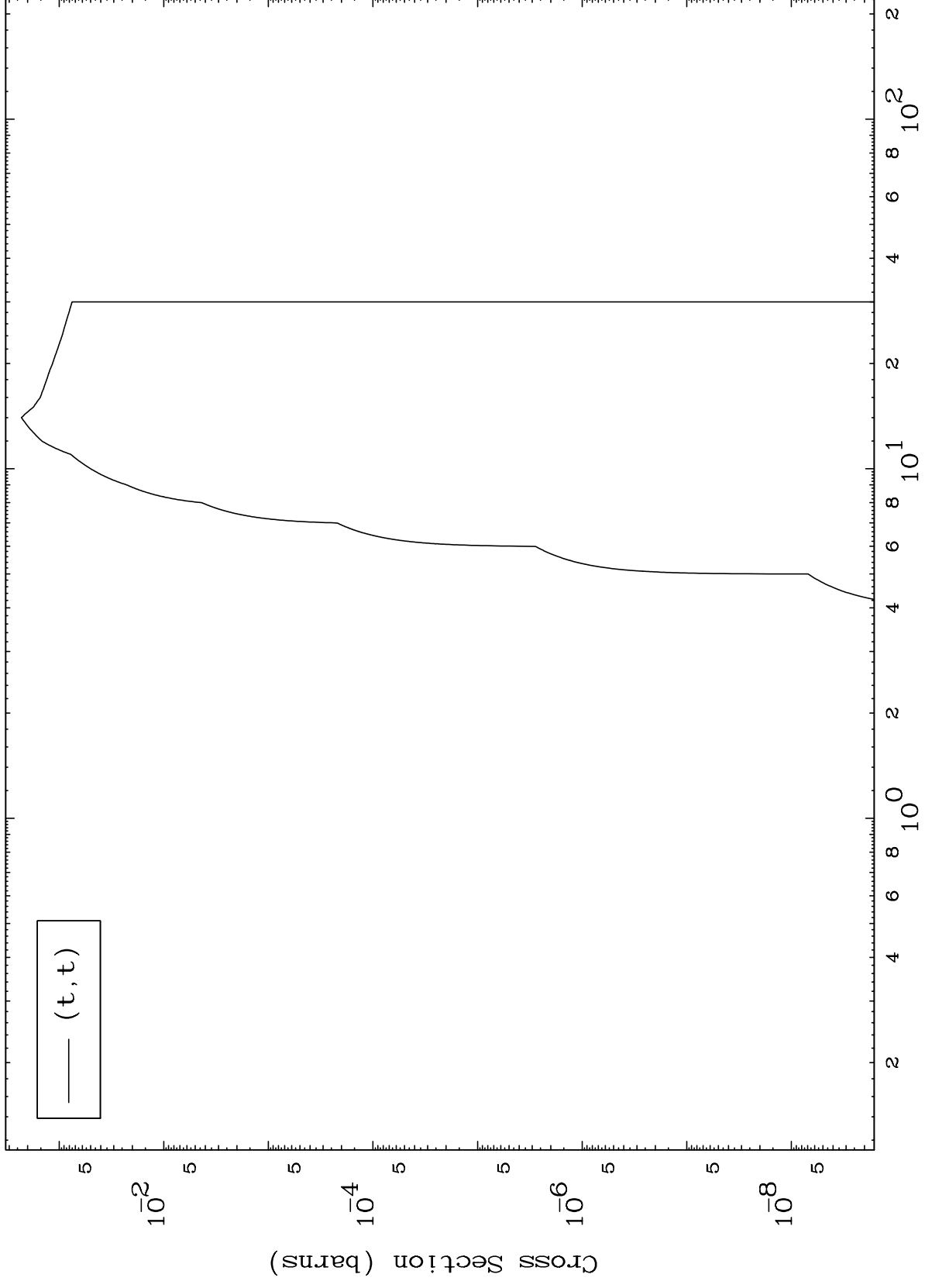


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(t, t) Levels

58-Ce-145

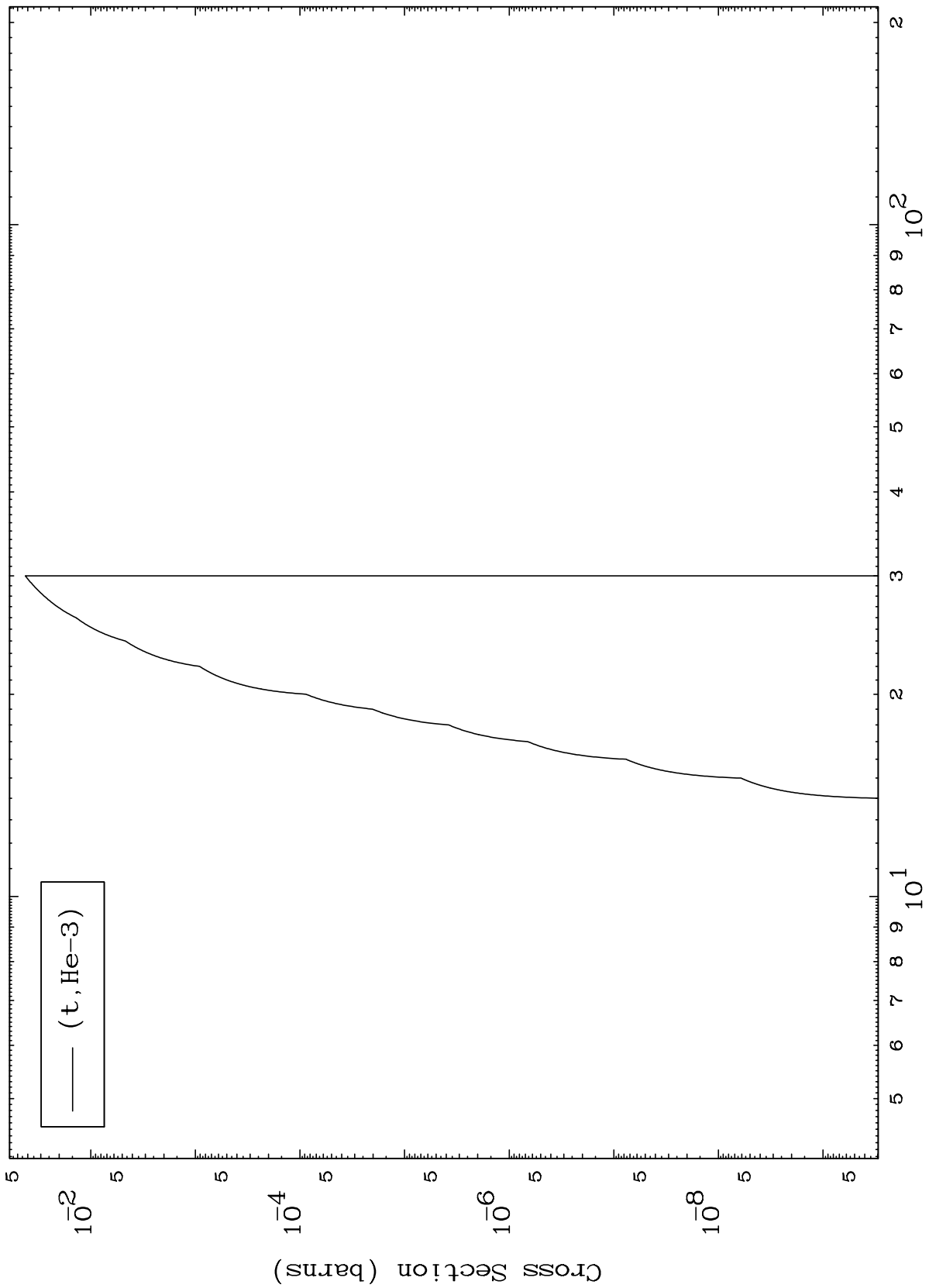
0 Kelvin Cross Sections



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(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-145



10

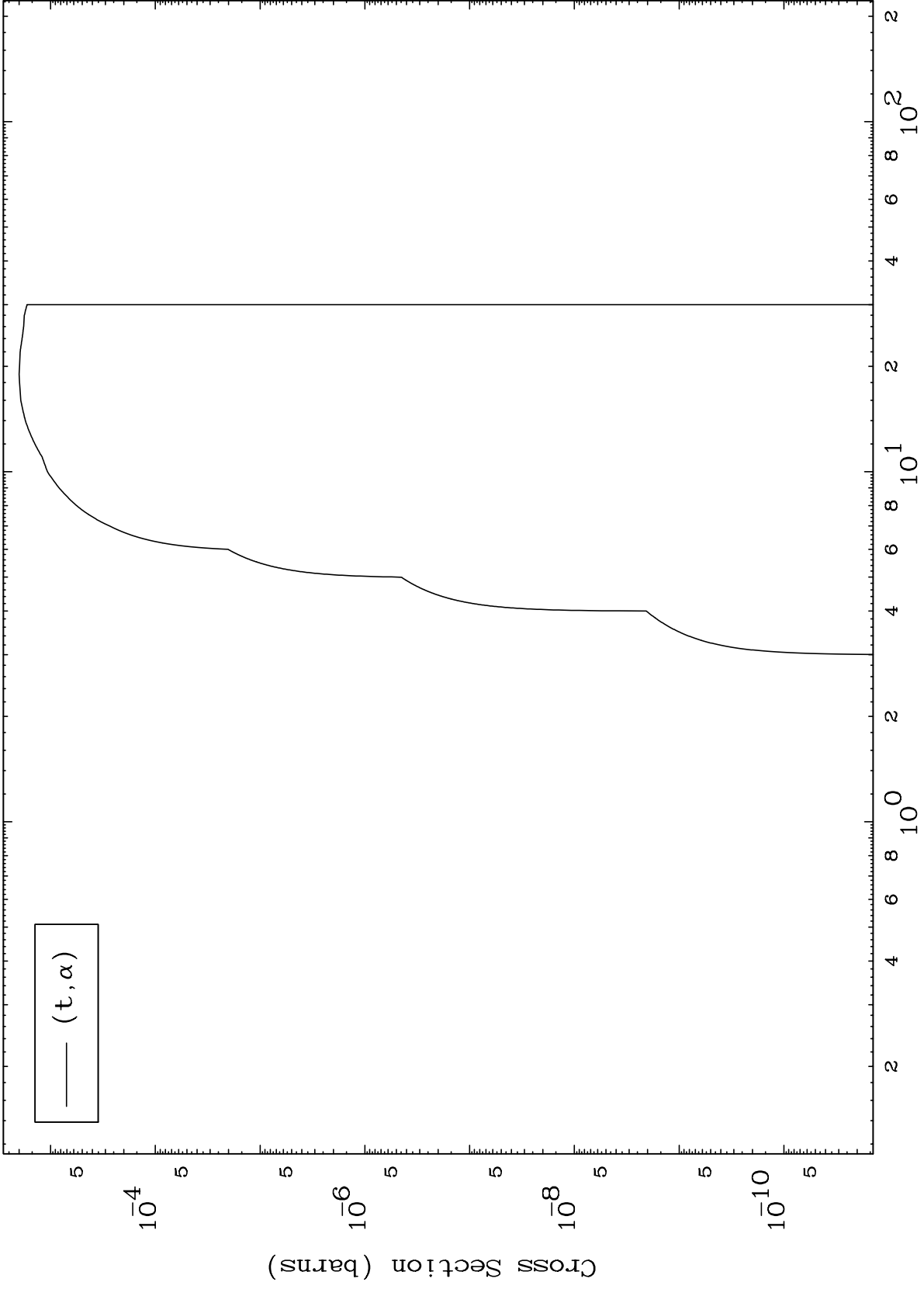
Incident Energy (MeV)

58-Ce-145

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58-Ce-145

(t, α) Levels
0 Kelvin Cross Sections

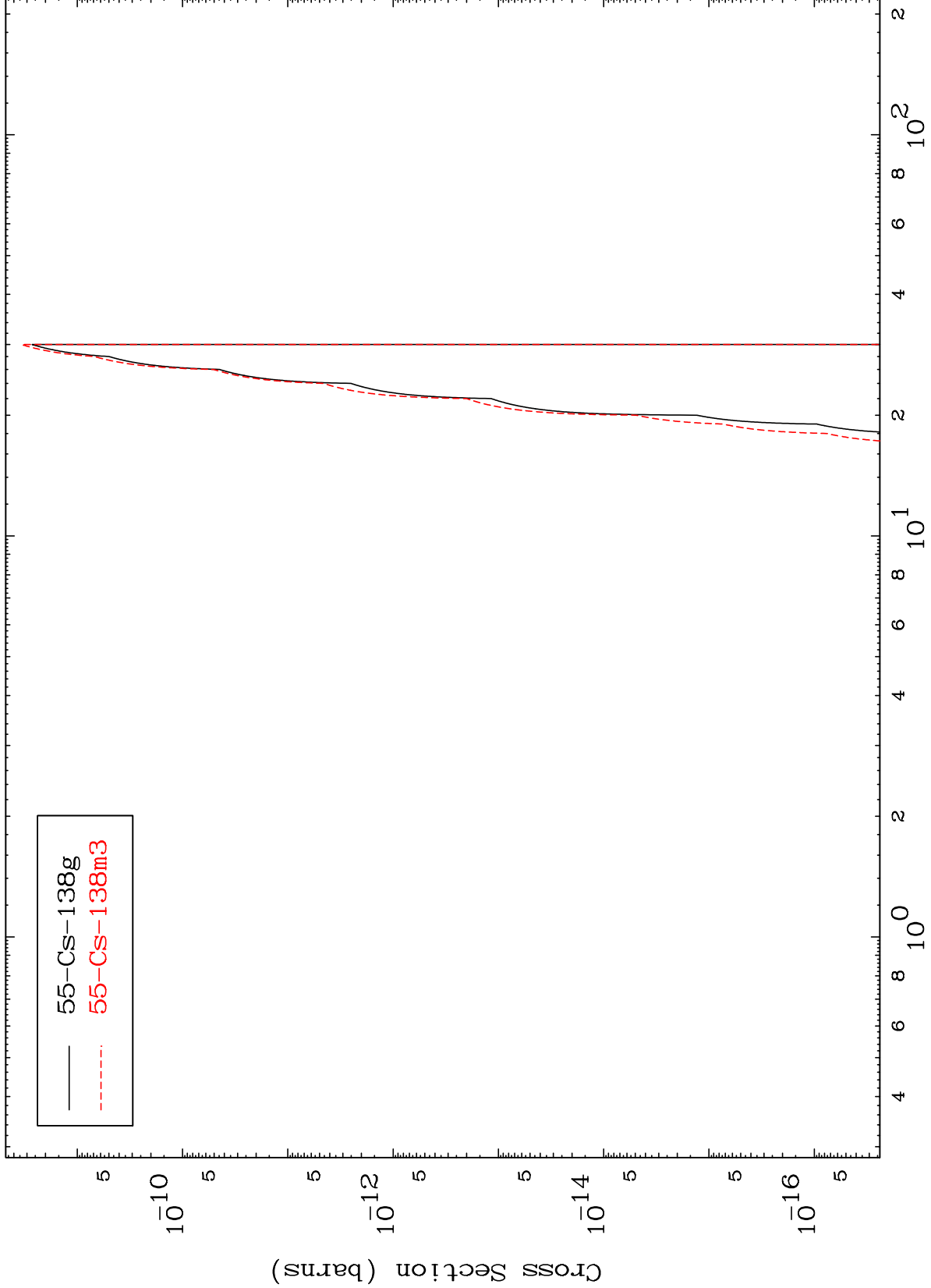


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(t,2n) 2 α

58-Ce-145

Radionuclide Production Cross Section



55-Cs-138g
55-Cs-138m3

12

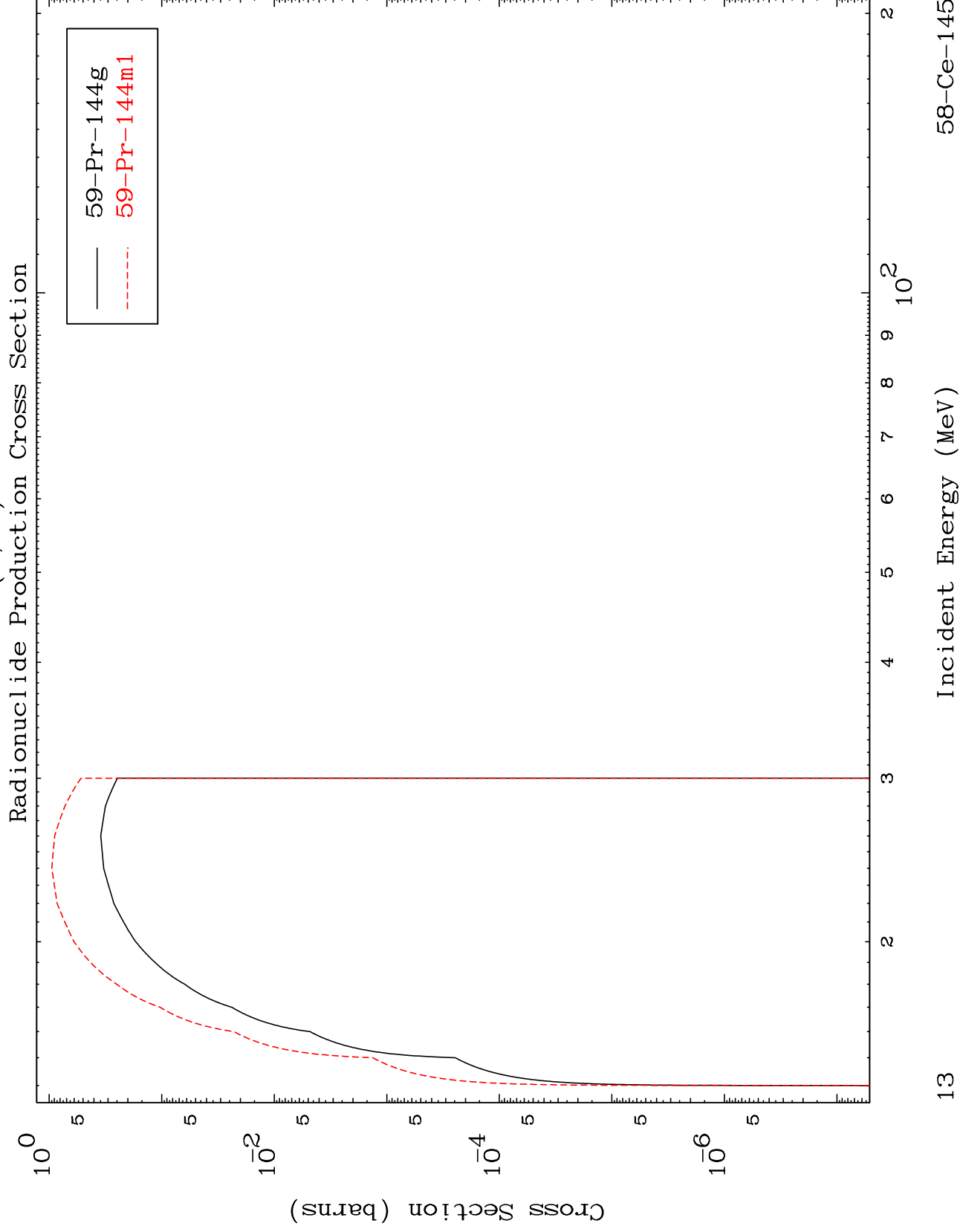
Incident Energy (MeV)

58-Ce-145

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(t,4n)

58-Ce-145



58-Ce-145

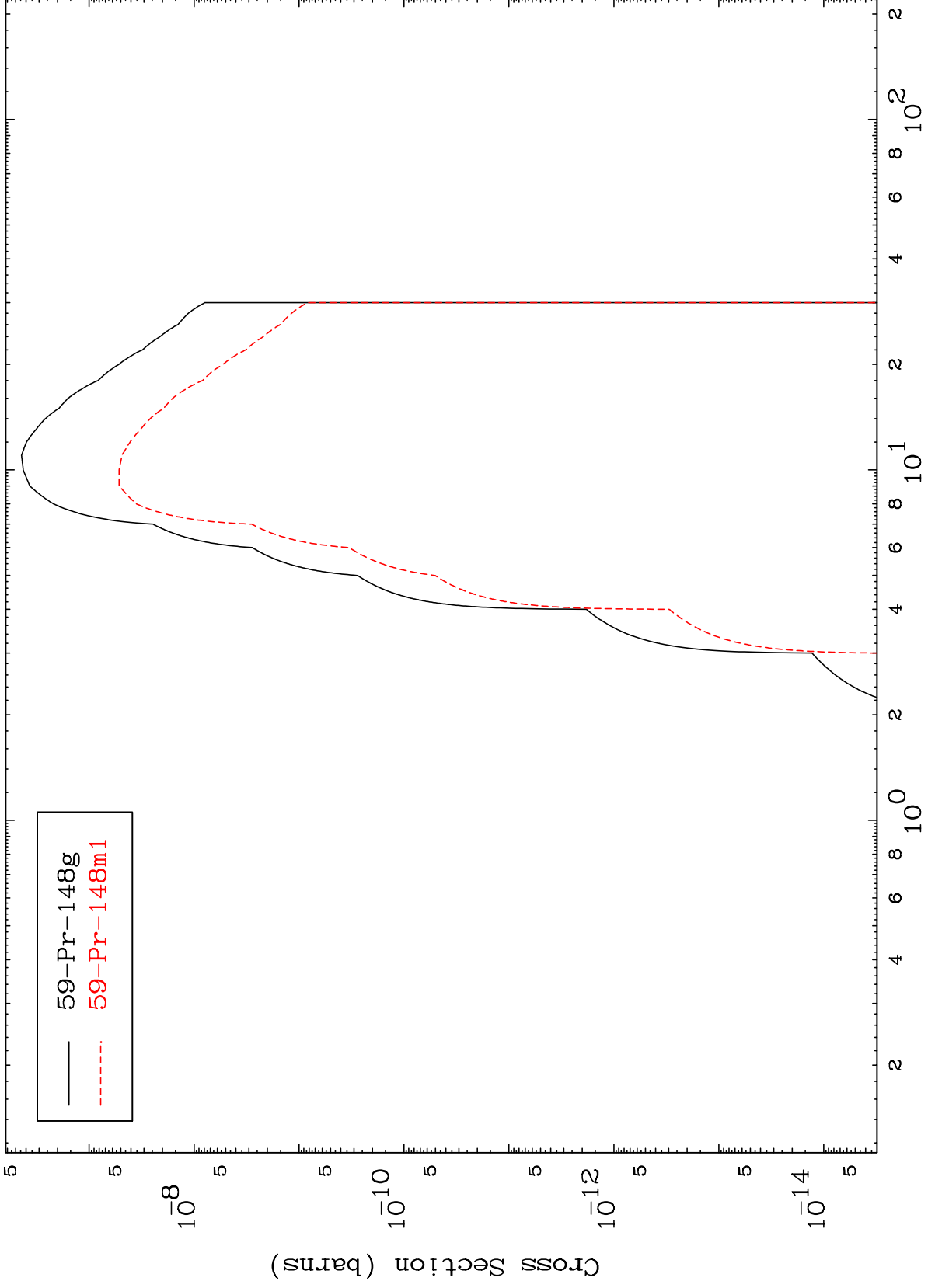
Incident Energy (MeV)

13

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58-Ce-145

(t, γ)
Radionuclide Production Cross Section



— 59-Pr-148g
- - - 59-Pr-148m1

58-Ce-145

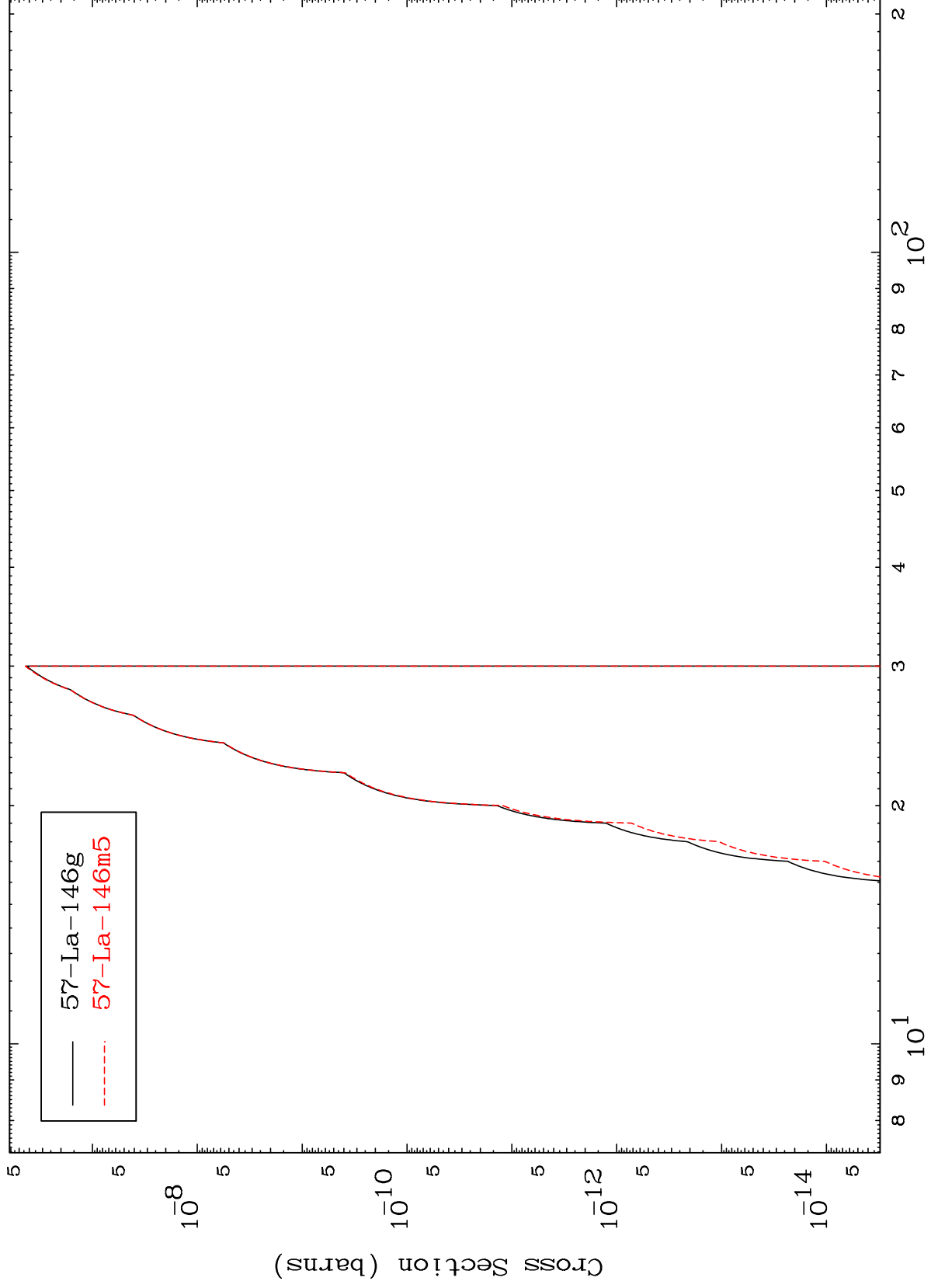
Incident Energy (MeV)

14

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58-Ce-145

(t,2p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

58-Ce-145