

Program EVALPLOT
(Version 2021-1)

by

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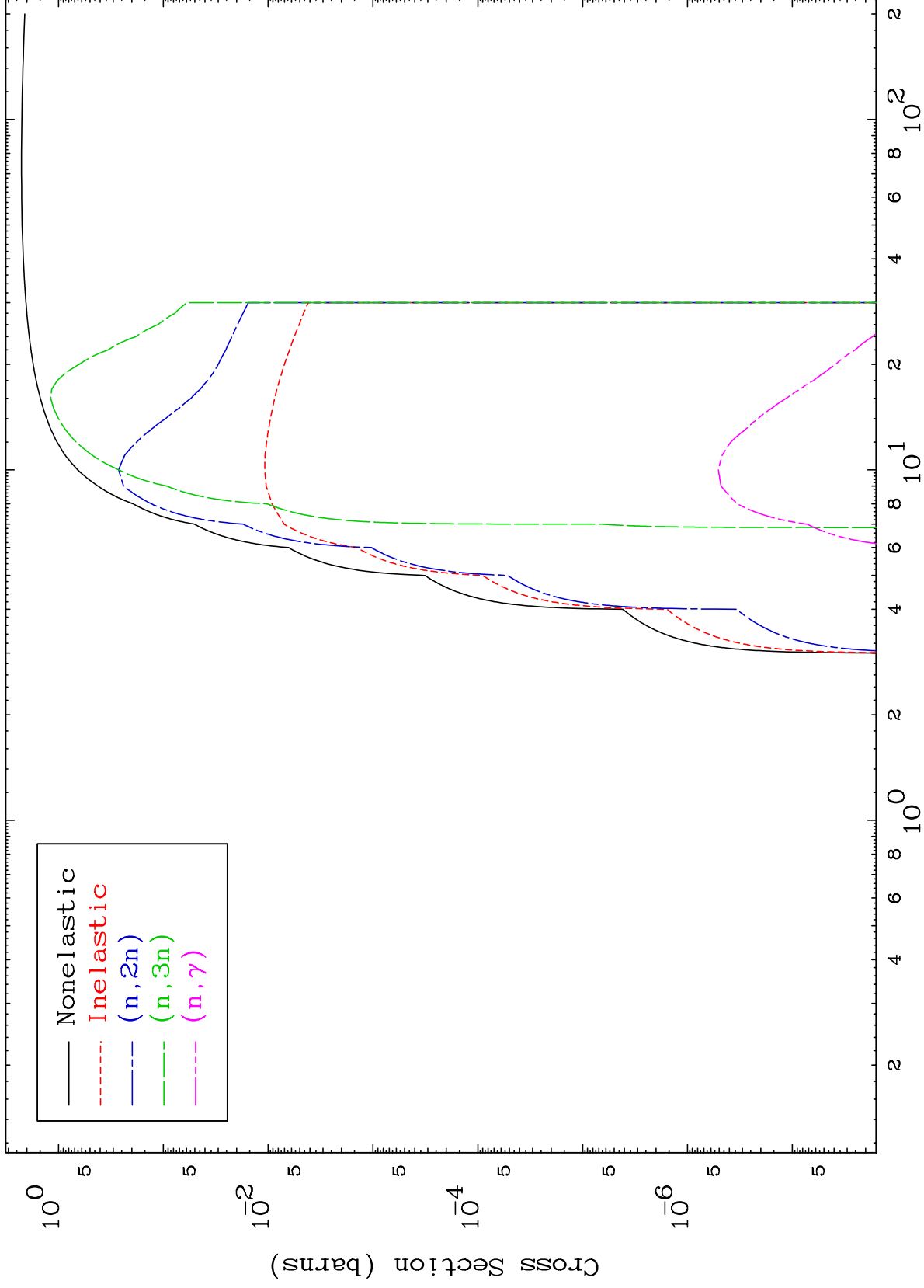
Press Mouse Button to Start

MAT 5852

Triton Major

58-Ce-145

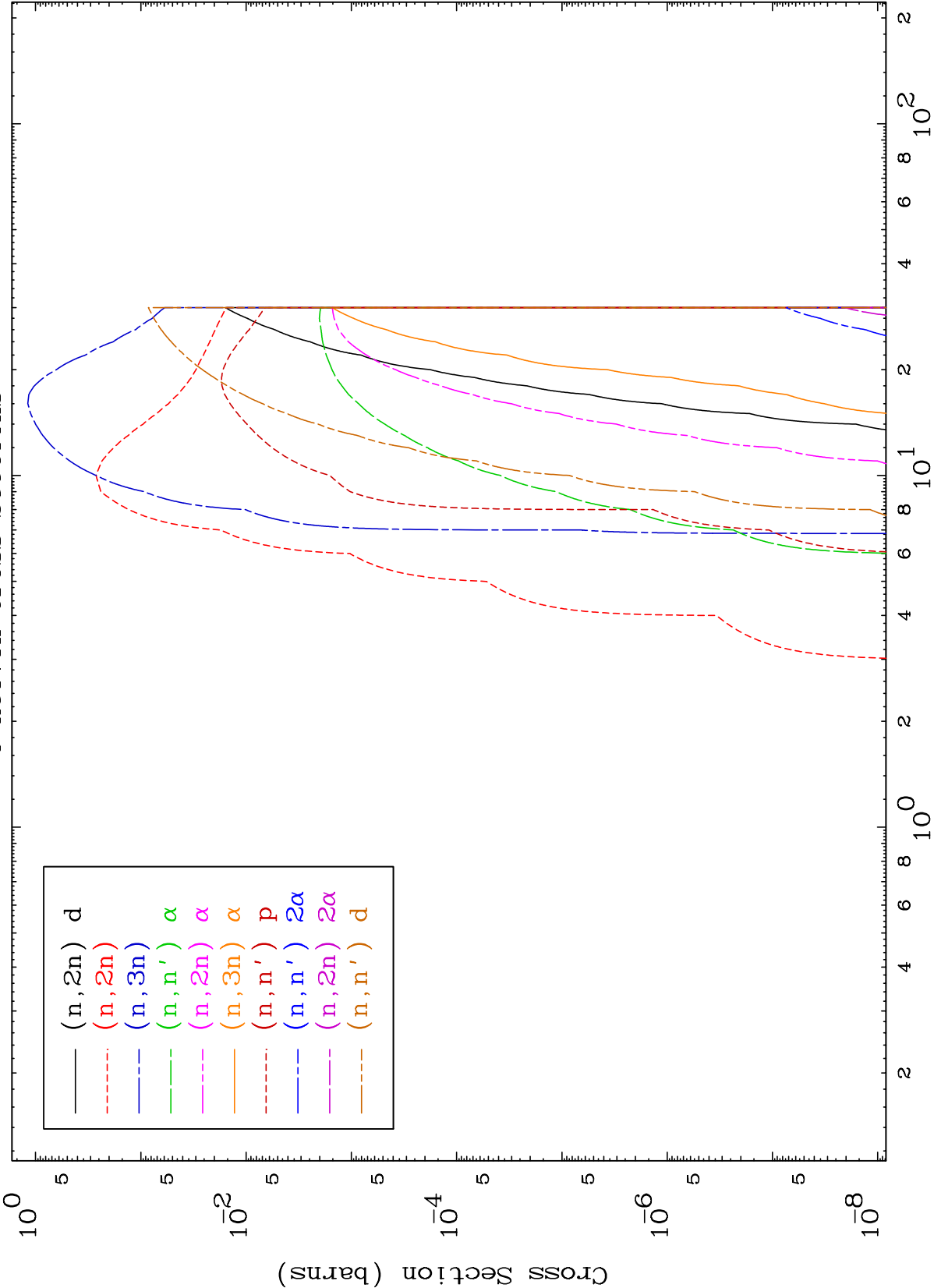
0 Kelvin Cross Sections

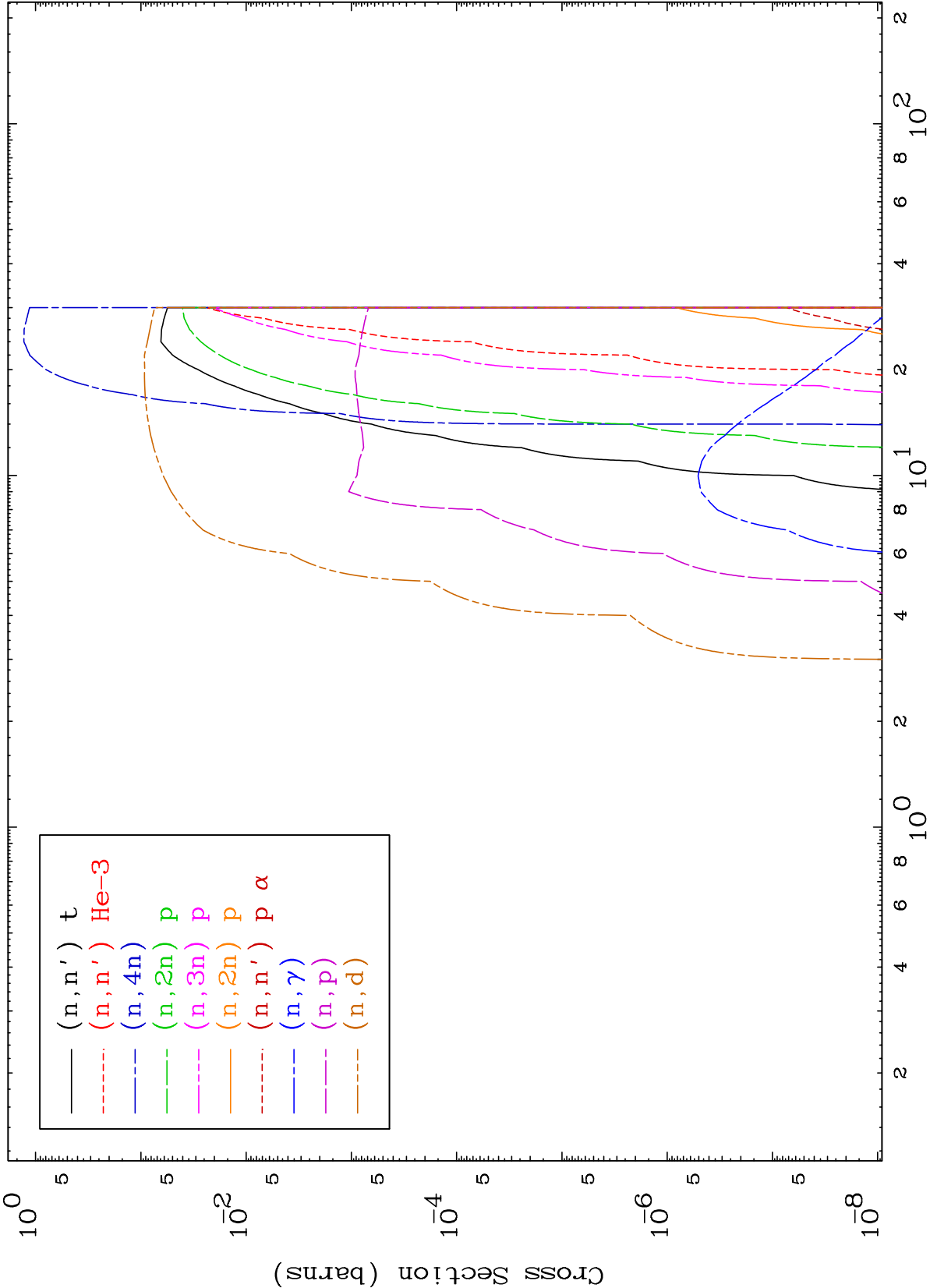


1

Incident Energy (MeV)

58-Ce-145

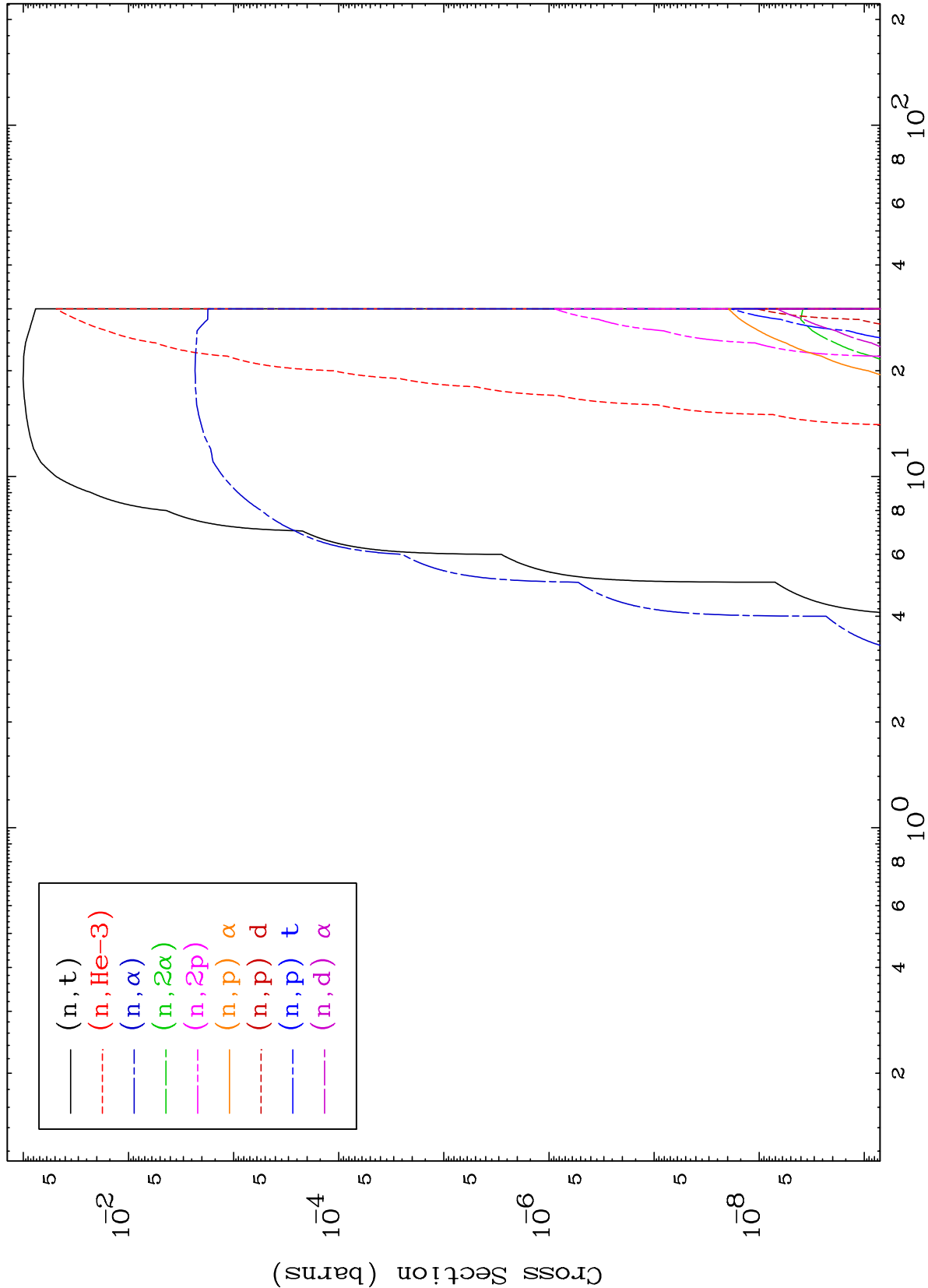


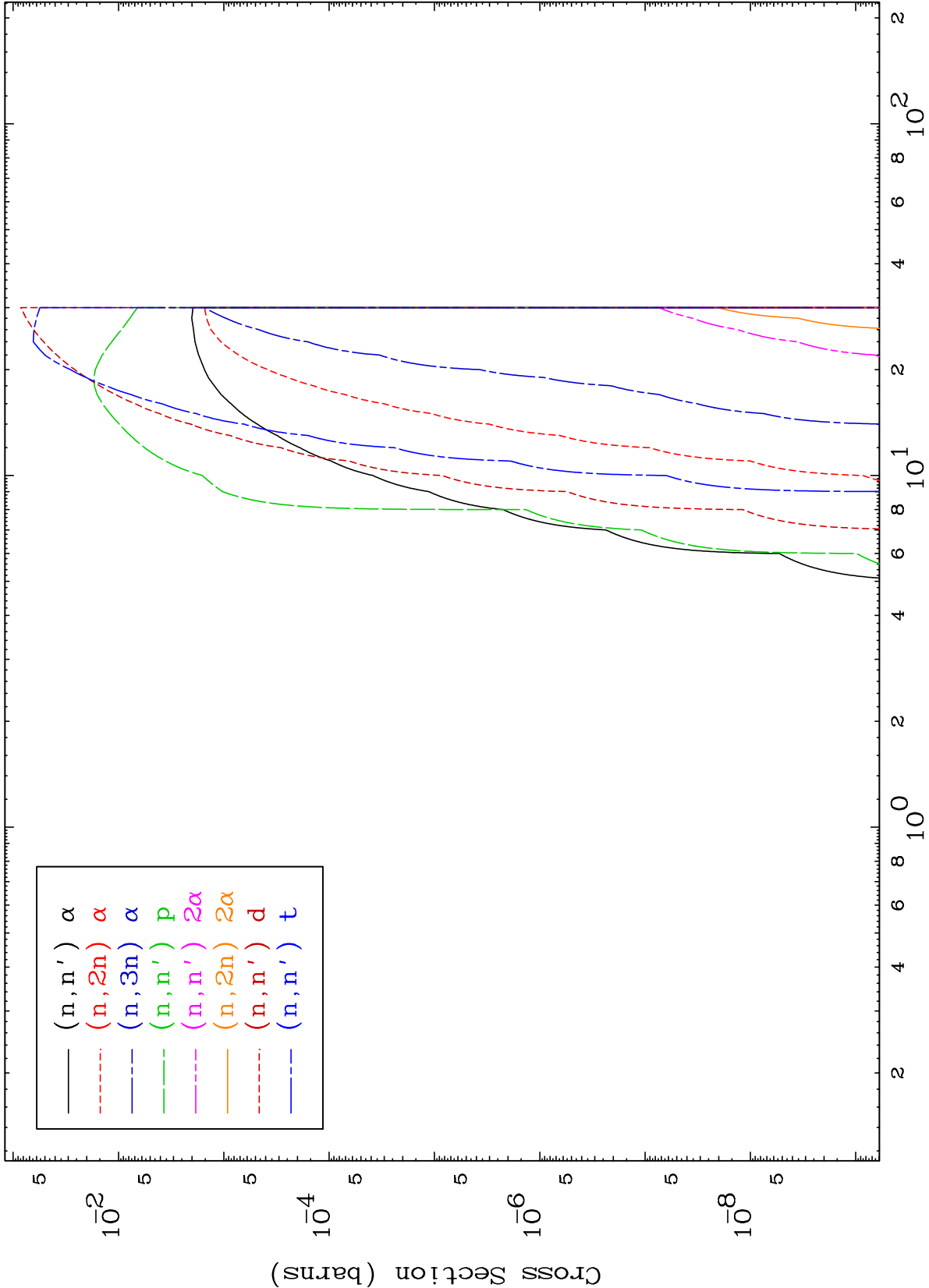


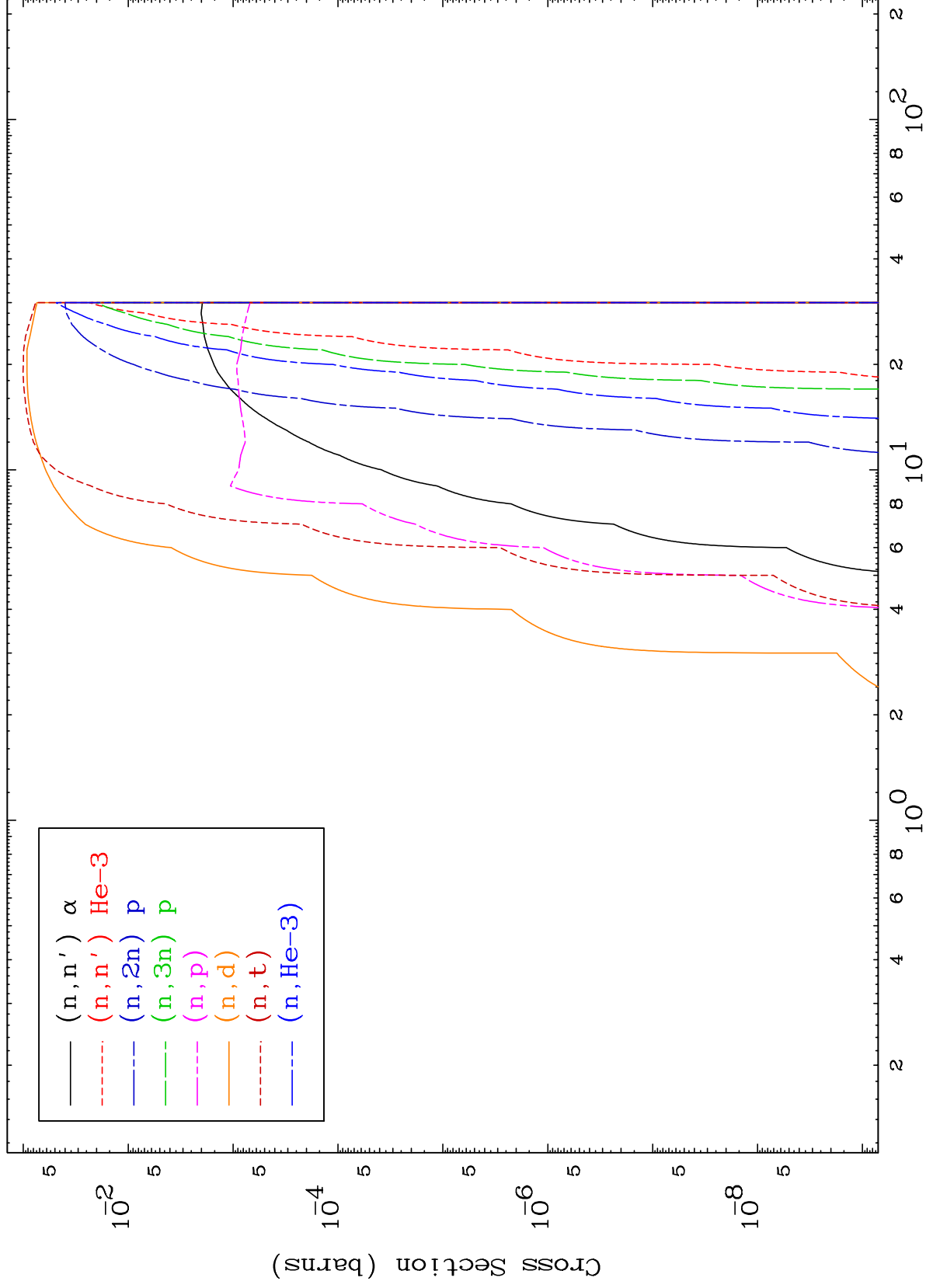
MAT 5852

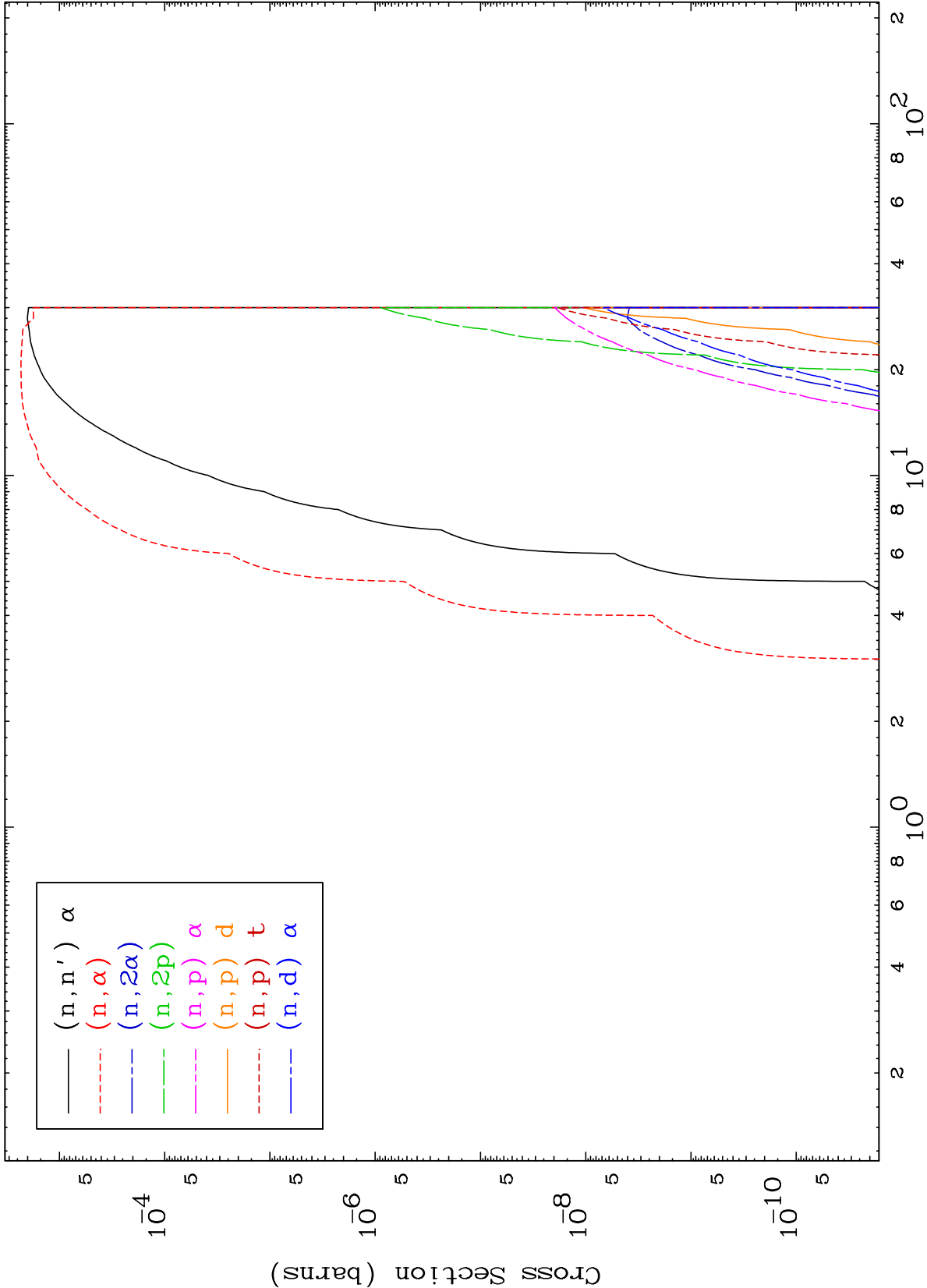
Triton Neutron Absorption
0 Kelvin Cross Sections

58-Ce-145





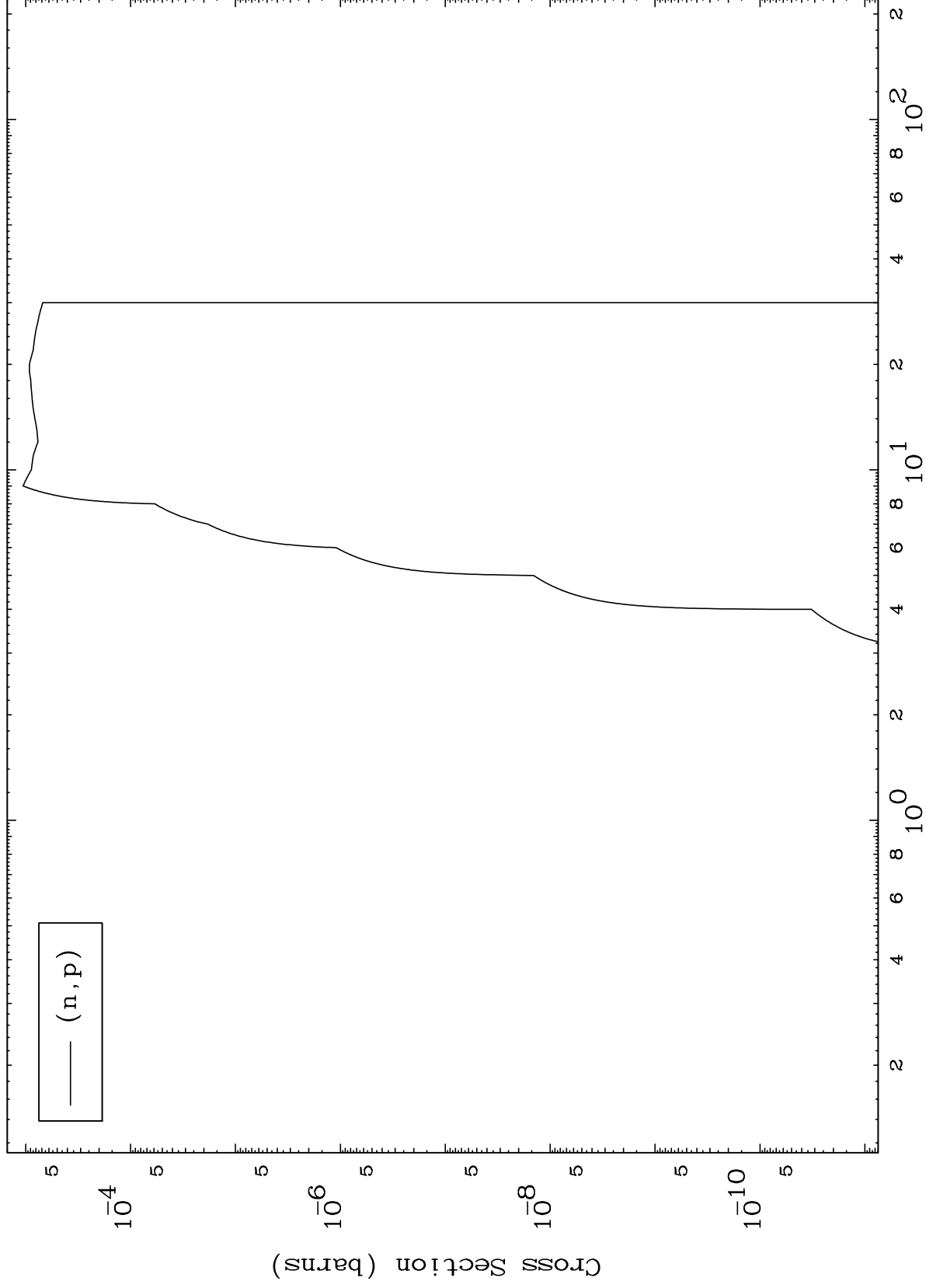




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58-Ce-145

(t,p) Levels
0 Kelvin Cross Sections



8

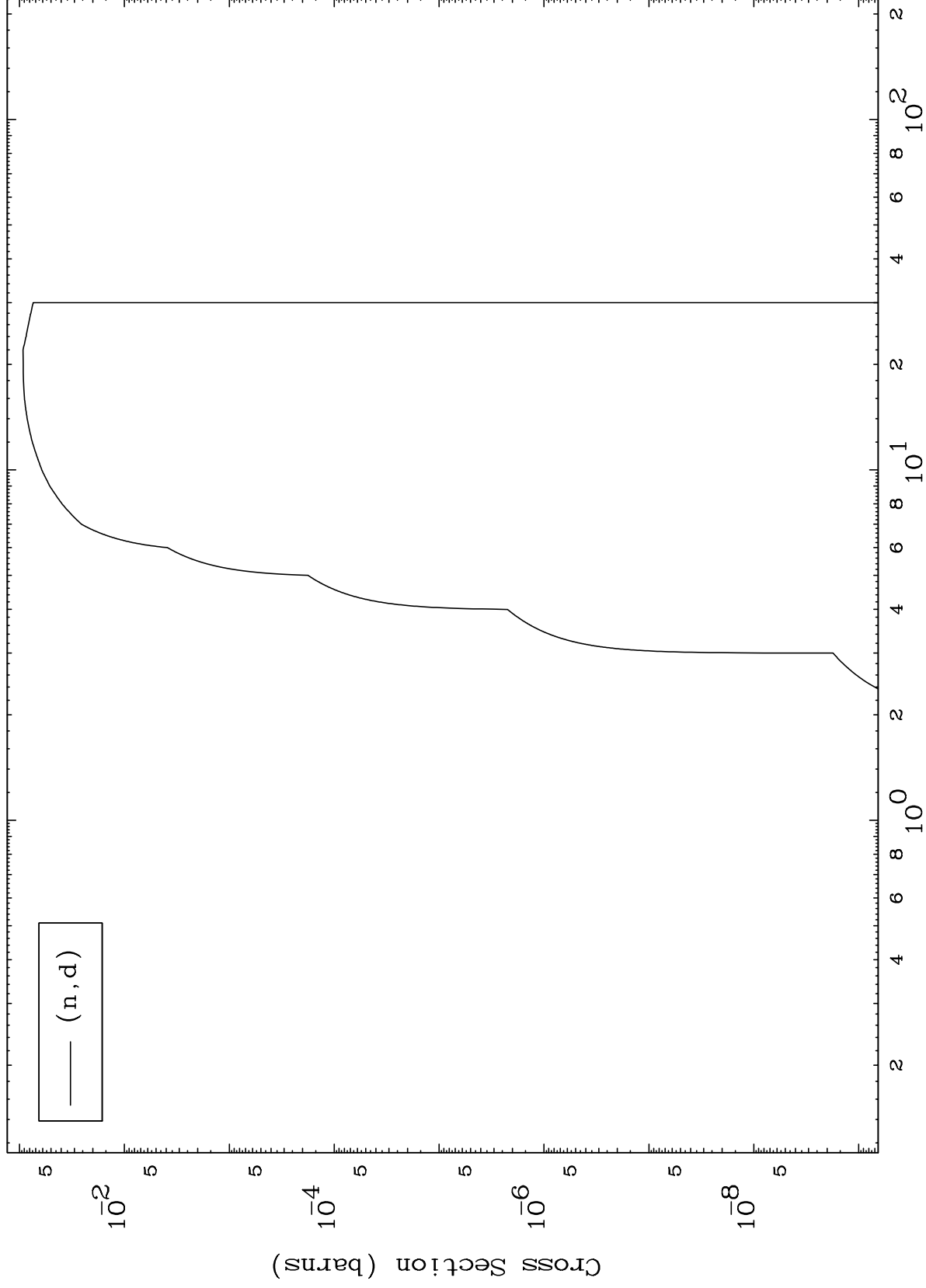
Incident Energy (MeV)

58-Ce-145

MAT 5852

58-Ce-145

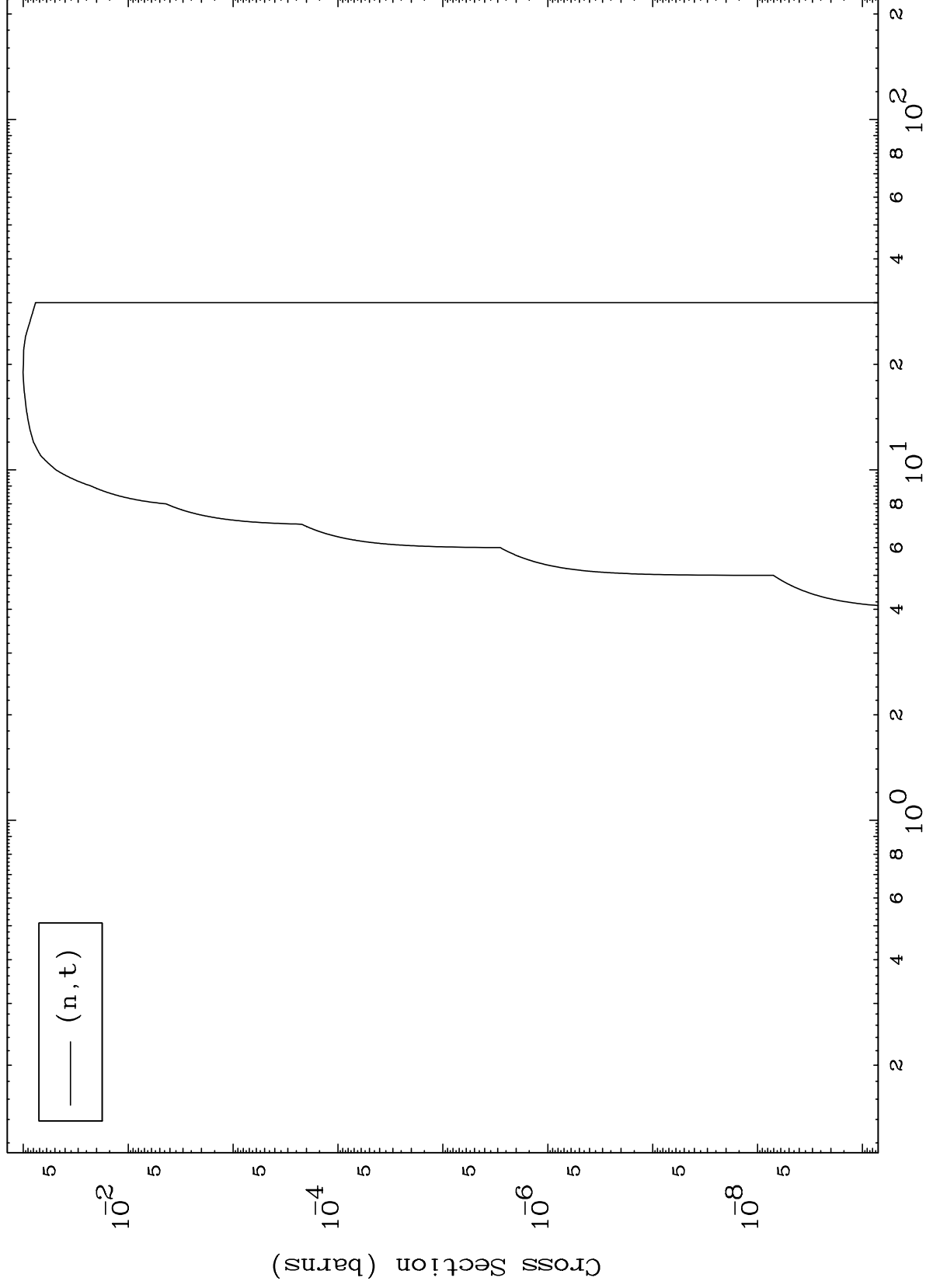
(t,d) Levels
0 Kelvin Cross Sections



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58-Ce-145

(t,t) Levels
0 Kelvin Cross Sections



58-Ce-145

Incident Energy (MeV)

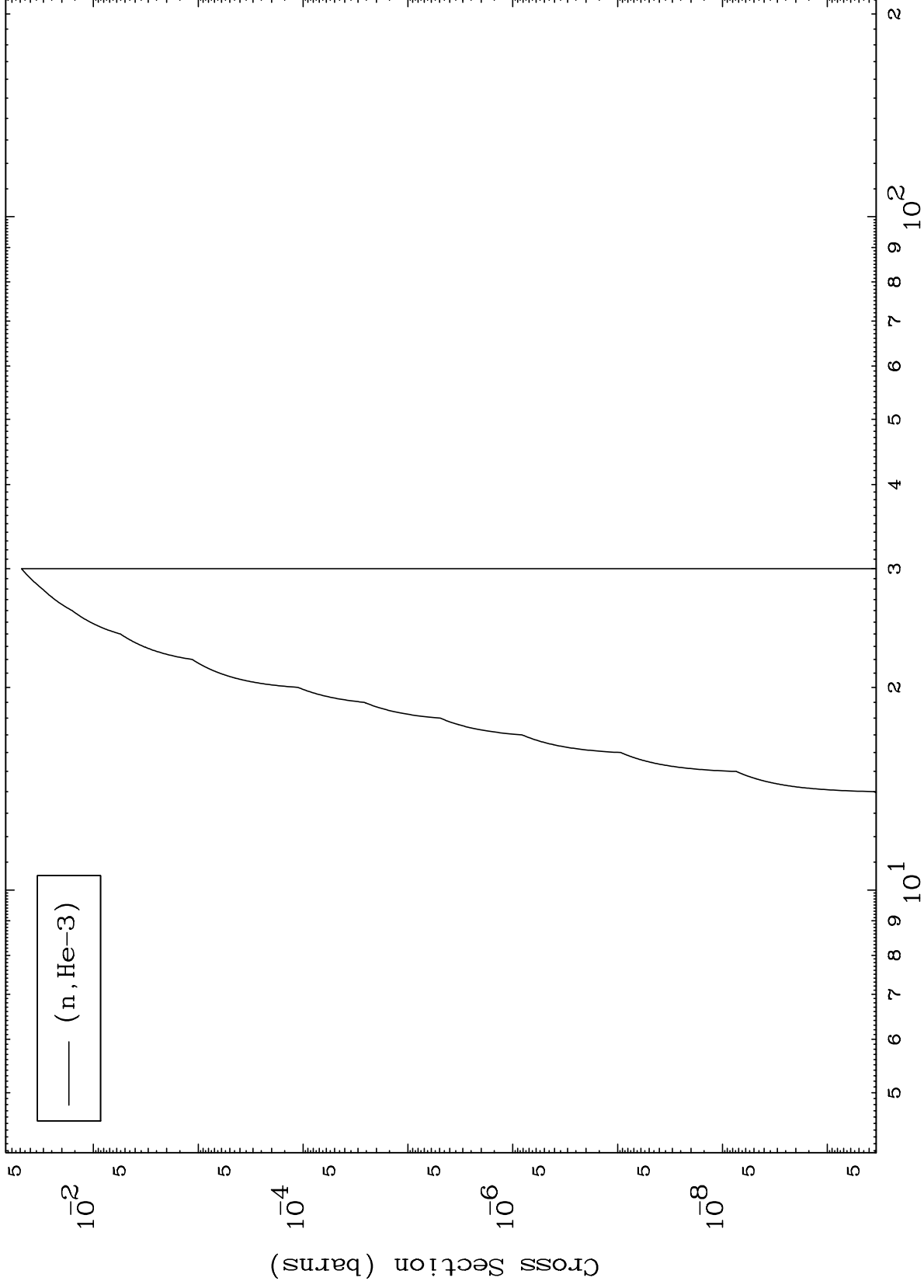
10

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(t,He3) Levels

58-Ce-145

0 Kelvin Cross Sections



11

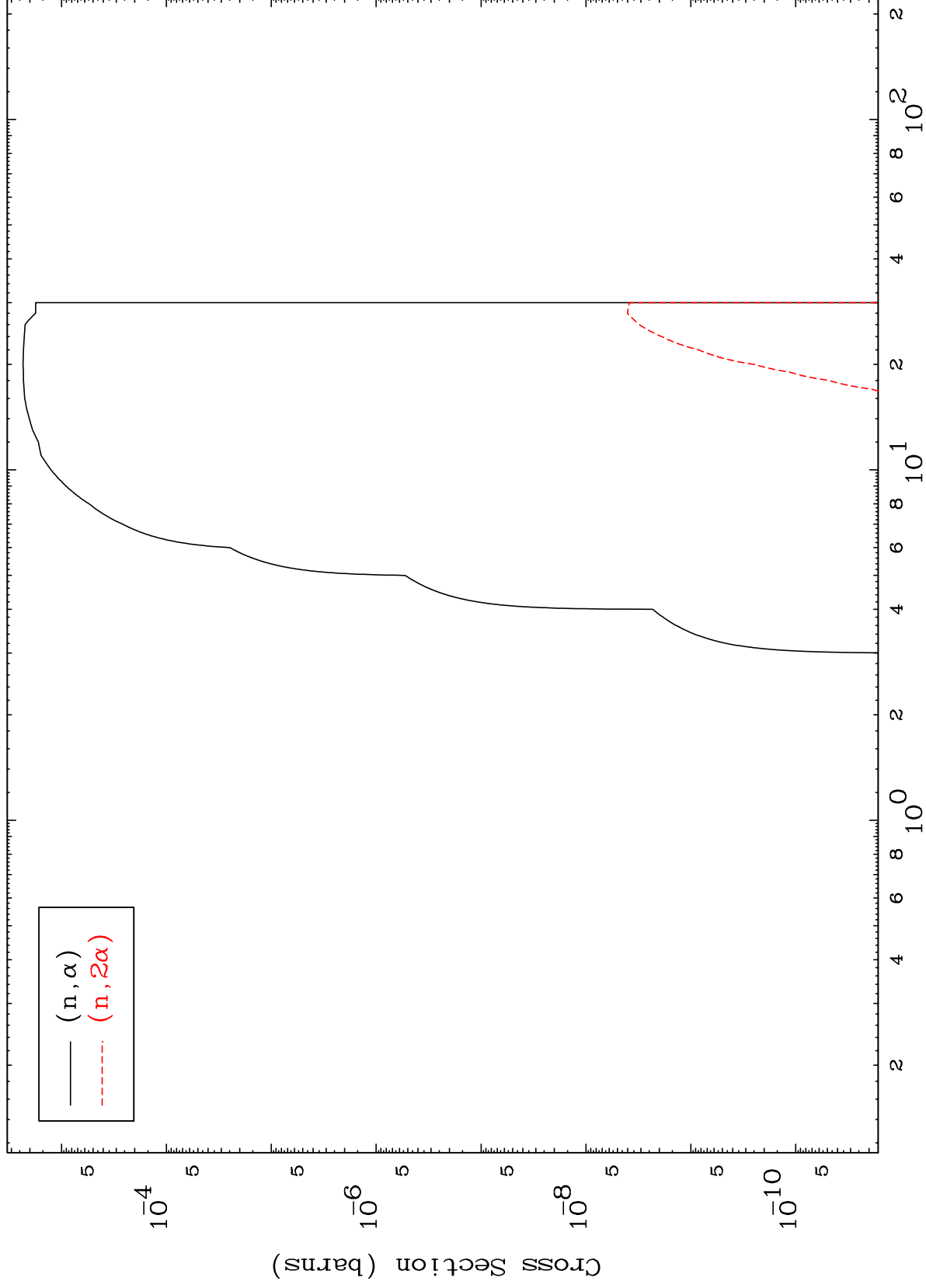
Incident Energy (MeV)

58-Ce-145

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58-Ce-145

(t, α) Levels
0 Kelvin Cross Sections



12

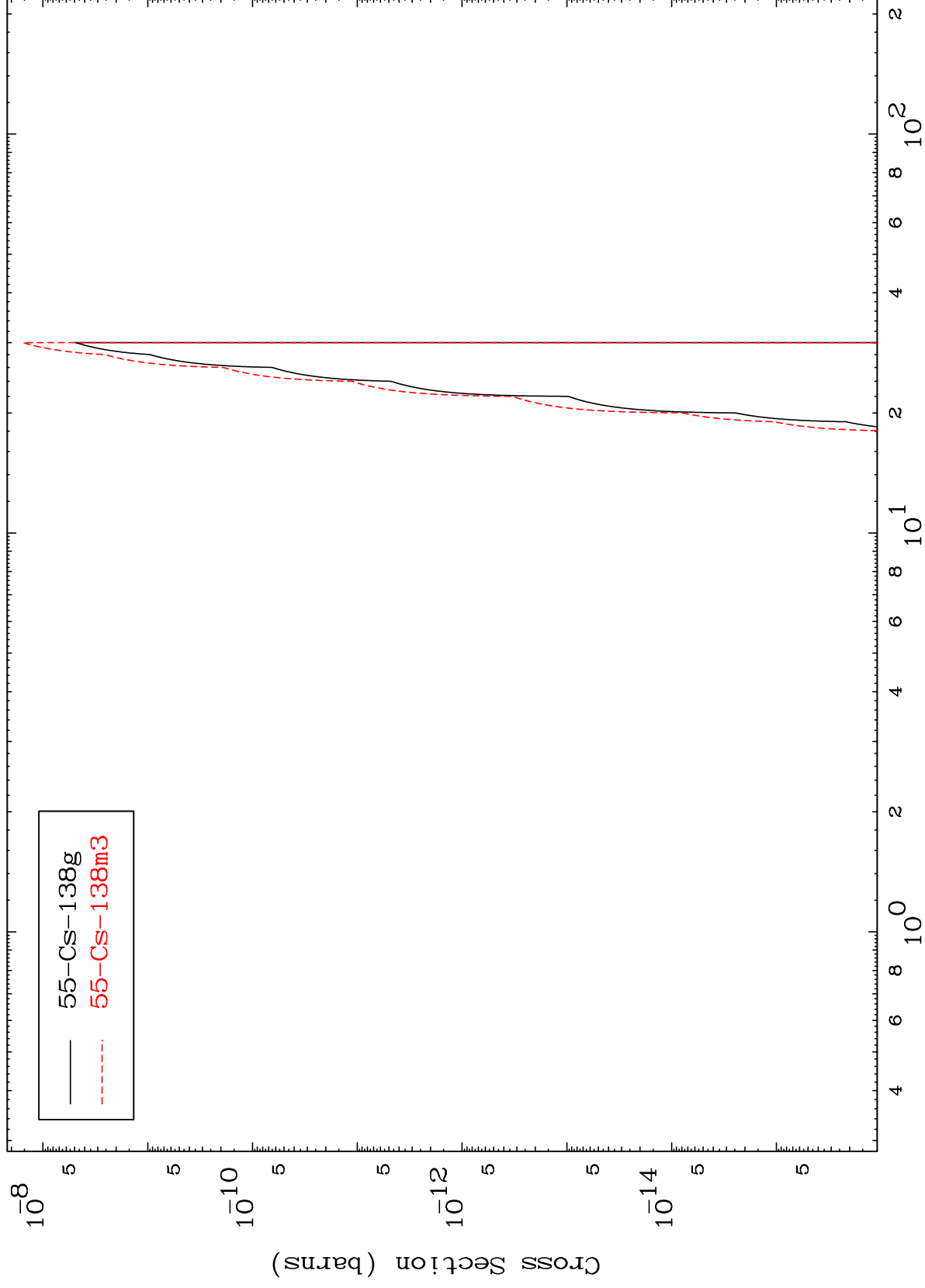
58-Ce-145

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(n,2n) 2 α

58-Ce-145

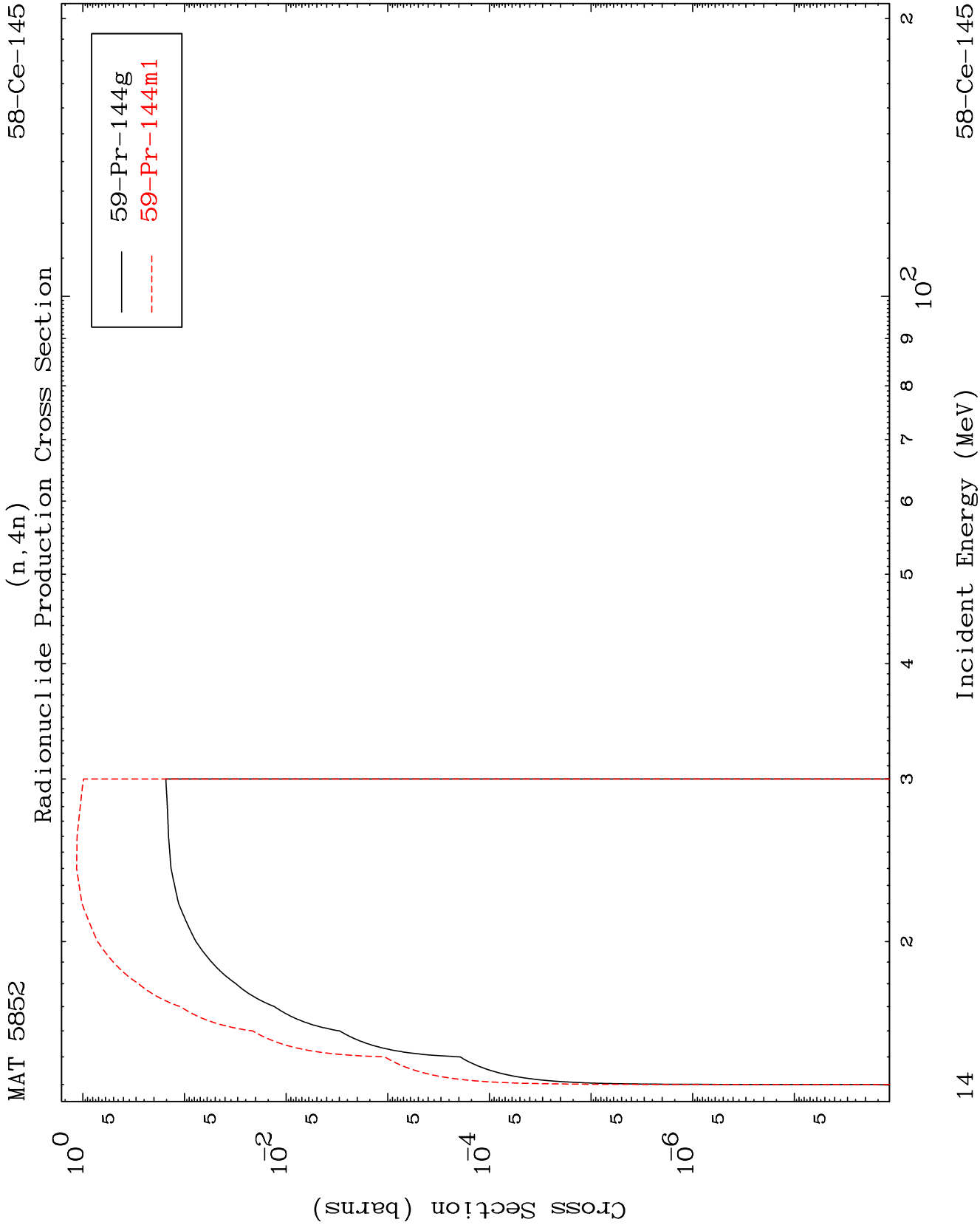
Radionuclide Production Cross Section

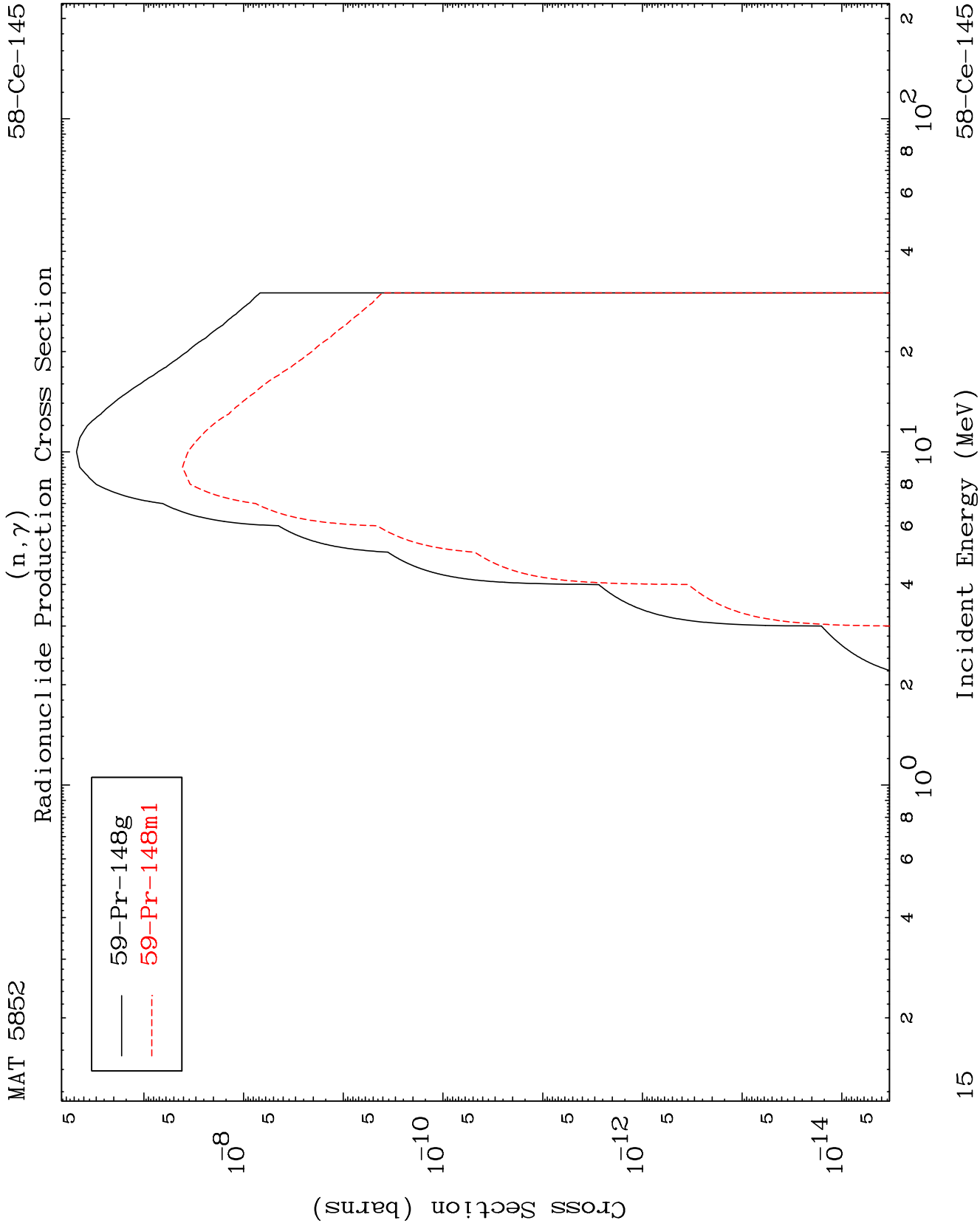


13

Incident Energy (MeV)

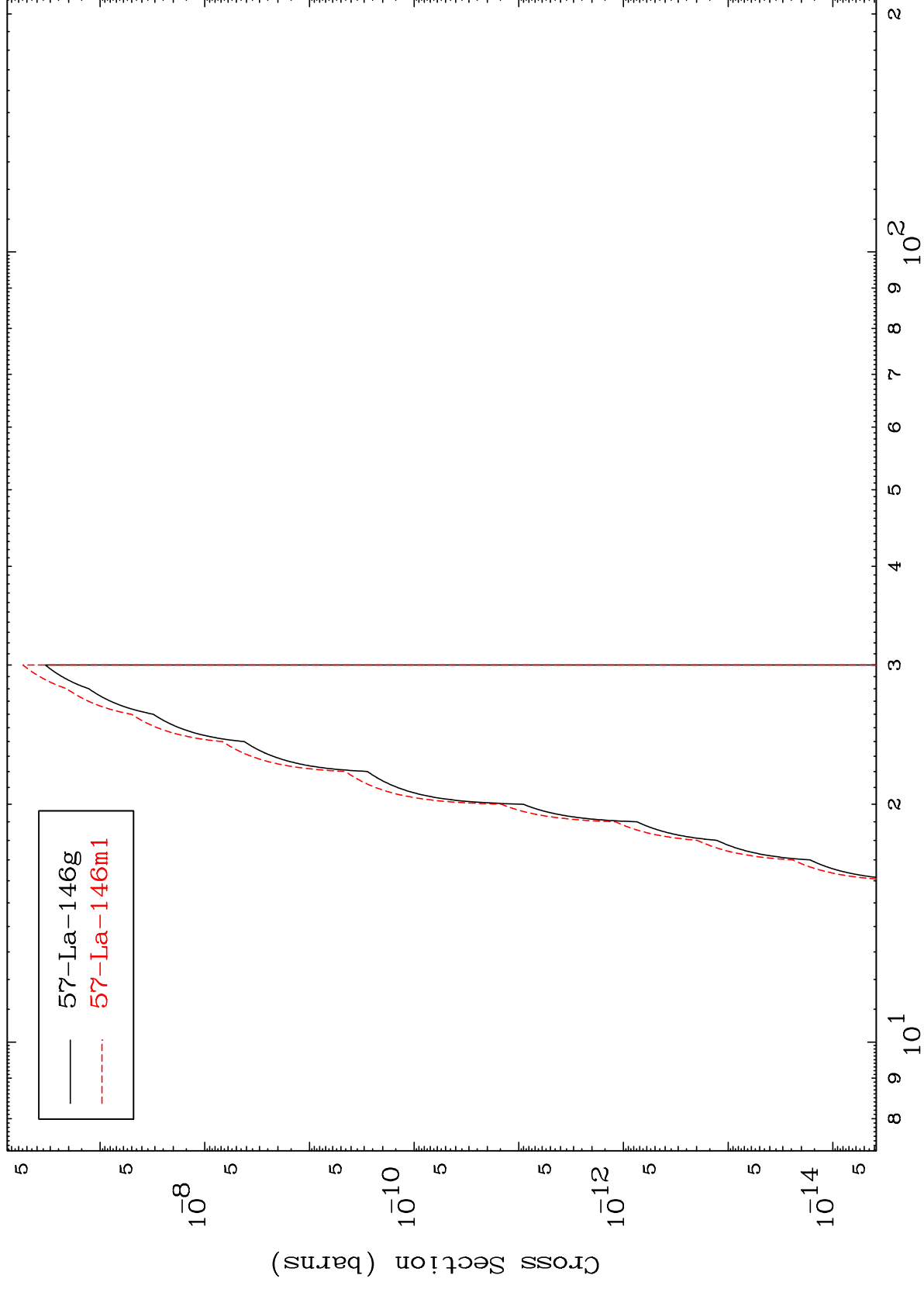
58-Ce-145





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58-Ce-145

Radionuclide Production Cross Section
(n, 2p) $(n, 2p)$ 

58-Ce-145

Incident Energy (MeV)