

Program EVALPLOT
(Version 2021-1)

by

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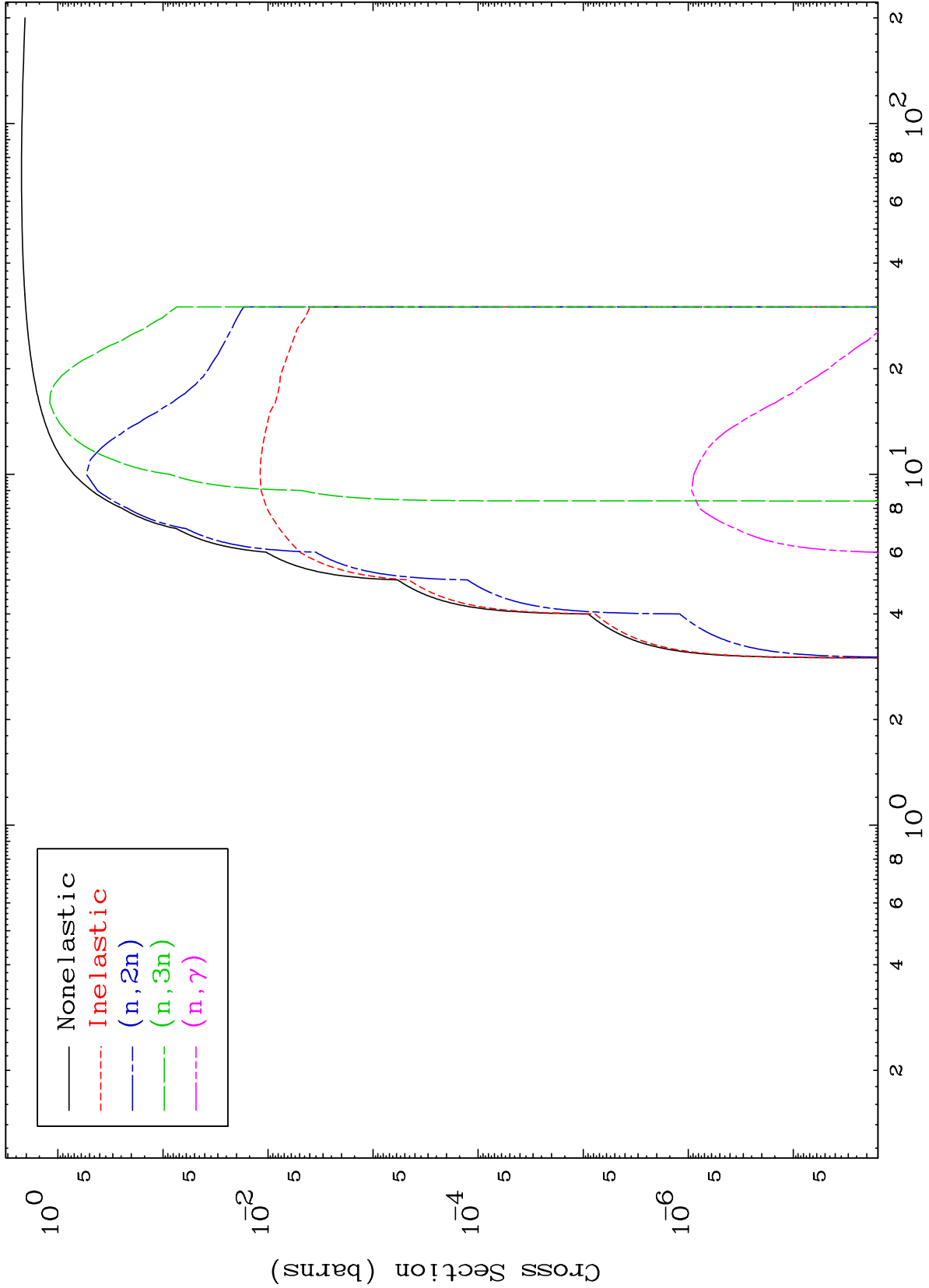
Press Mouse Button to Start

MAT 5655

Triton Major

56-Ba-140

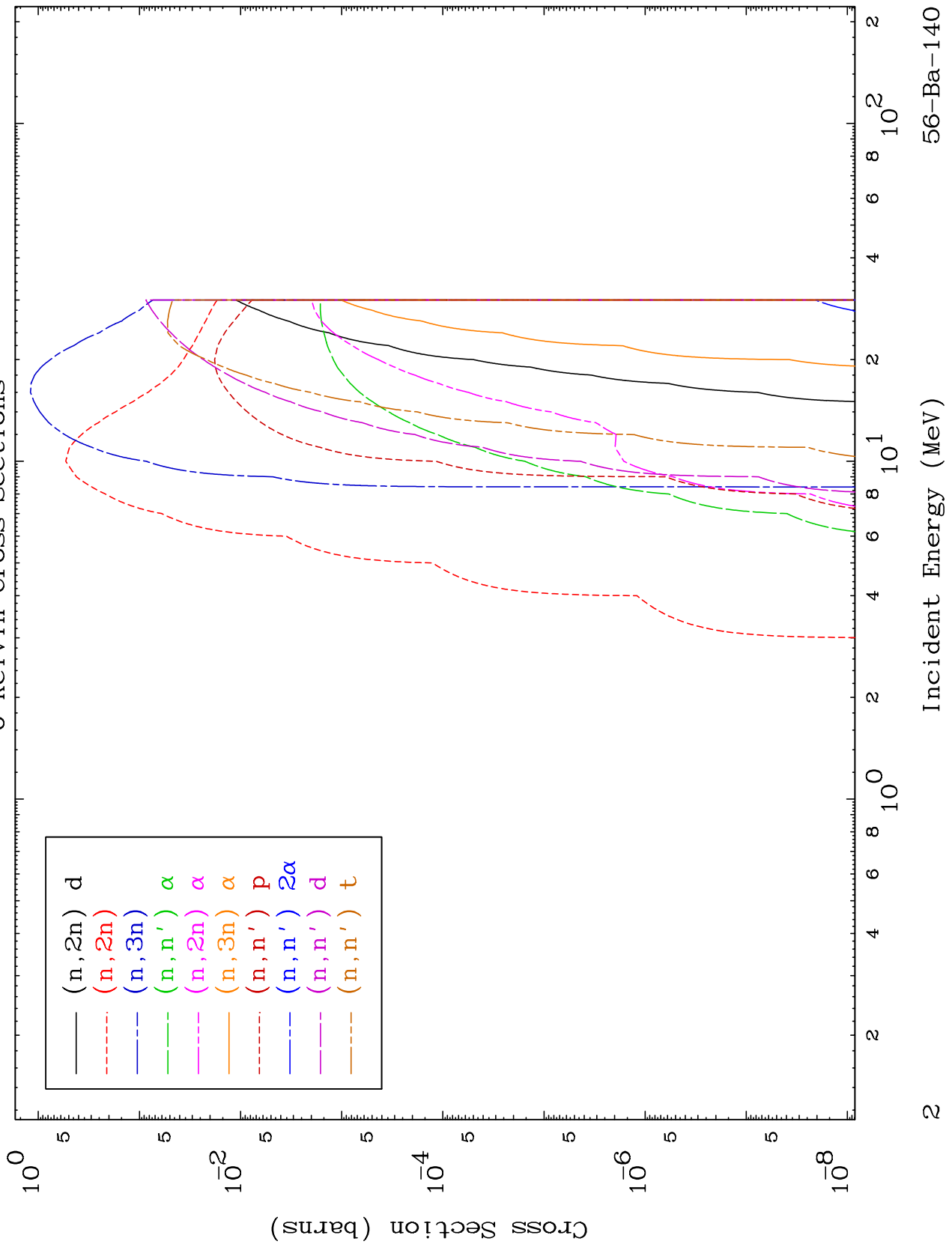
0 Kelvin Cross Sections



MAT 5655

Triton Neutron Absorption
0 Kelvin Cross Sections

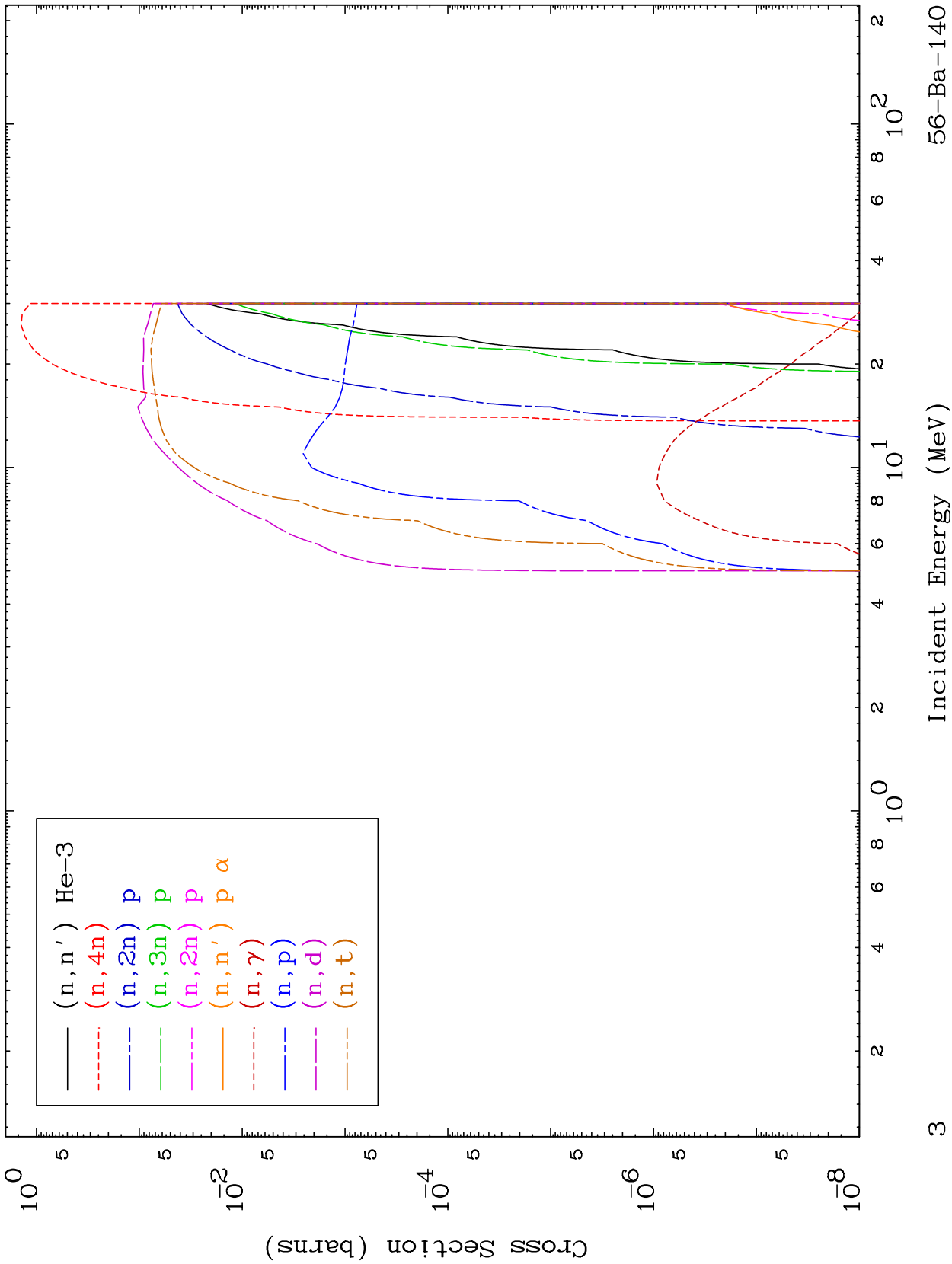
56-Ba-140



MAT 5655

Triton Neutron Absorption
0 Kelvin Cross Sections

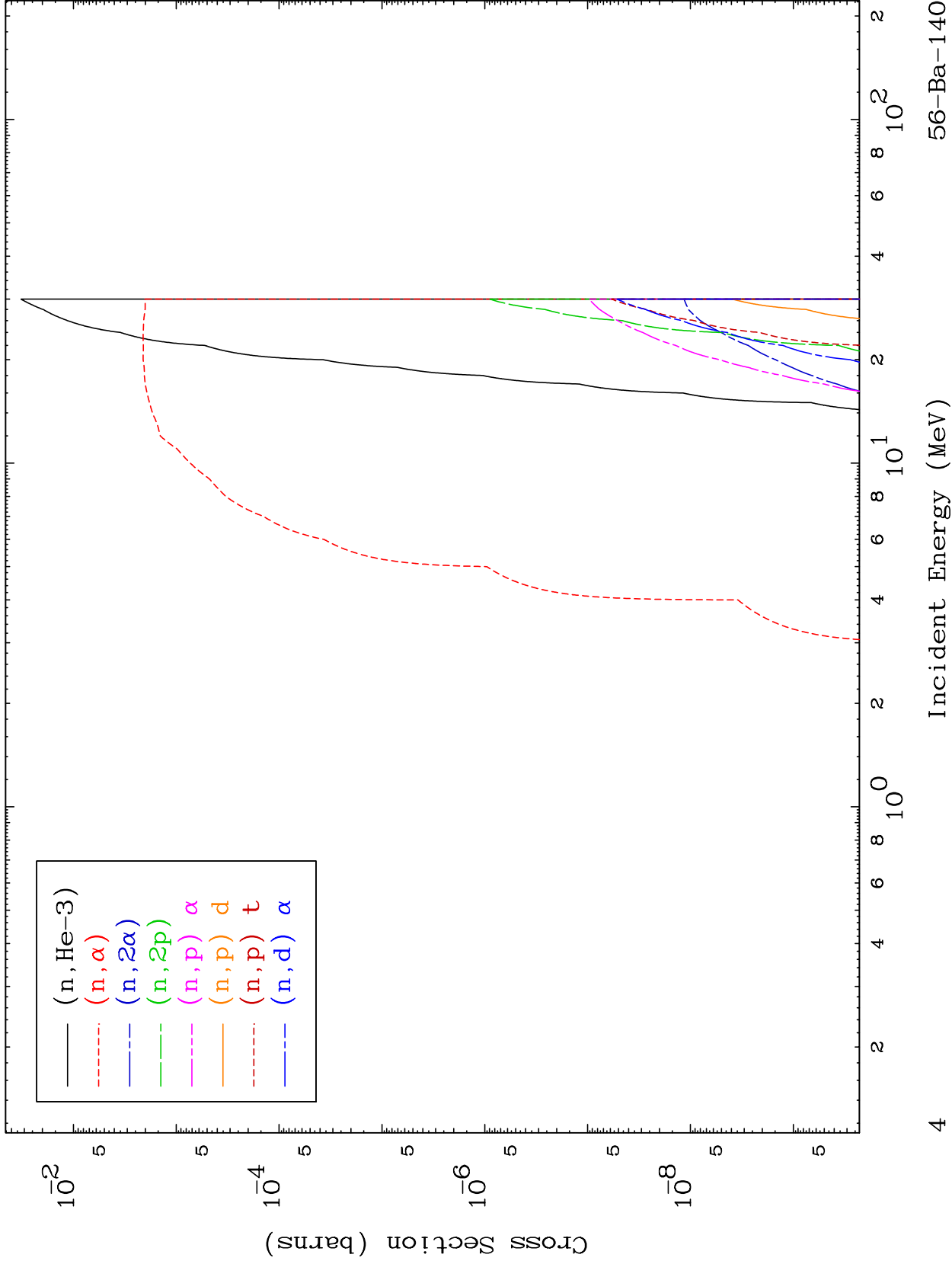
56-Ba-140



MAT 5655

Triton Neutron Absorption
0 Kelvin Cross Sections

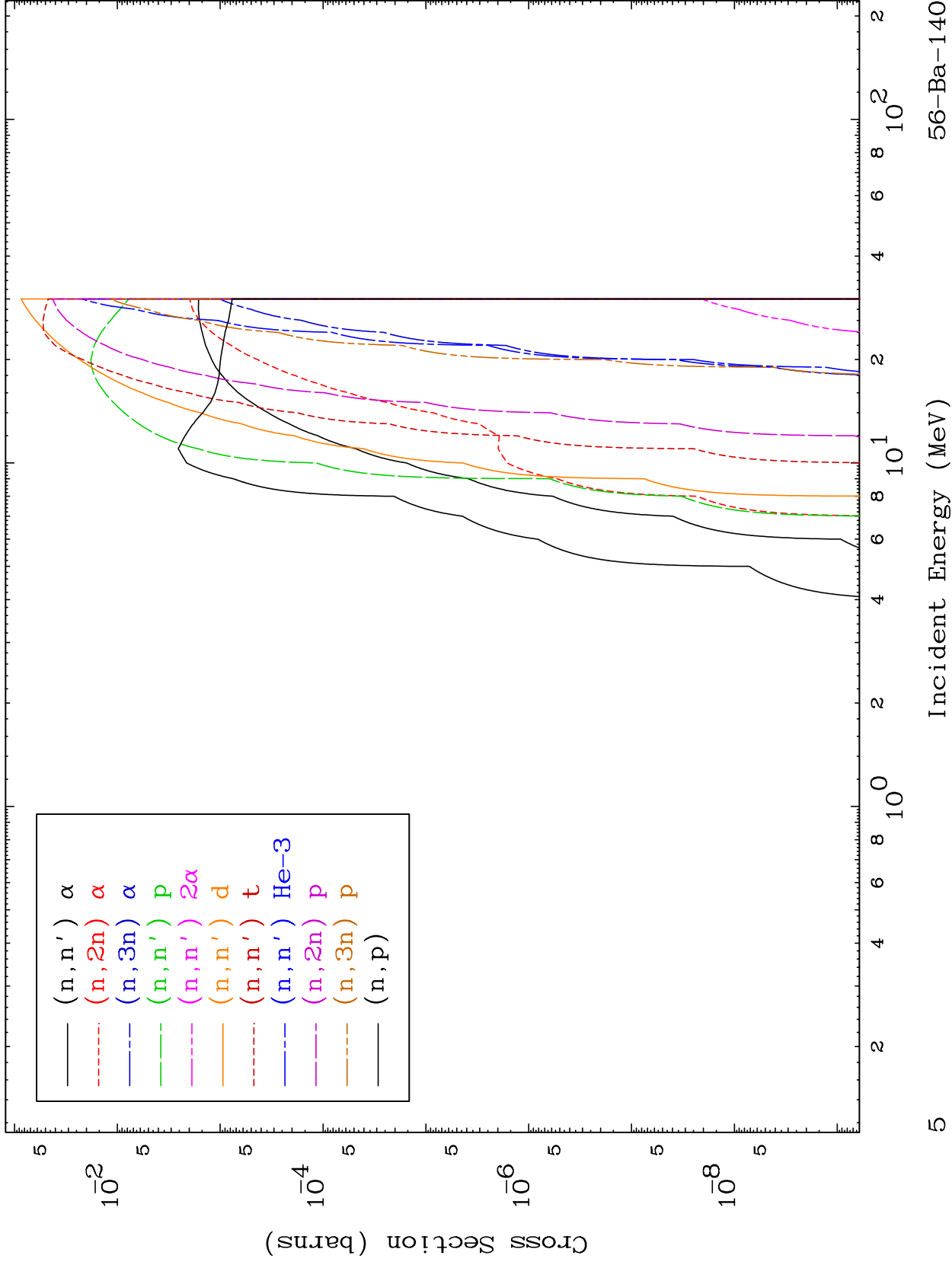
56-Ba-140



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Triton Charged Particle
0 Kelvin Cross Sections

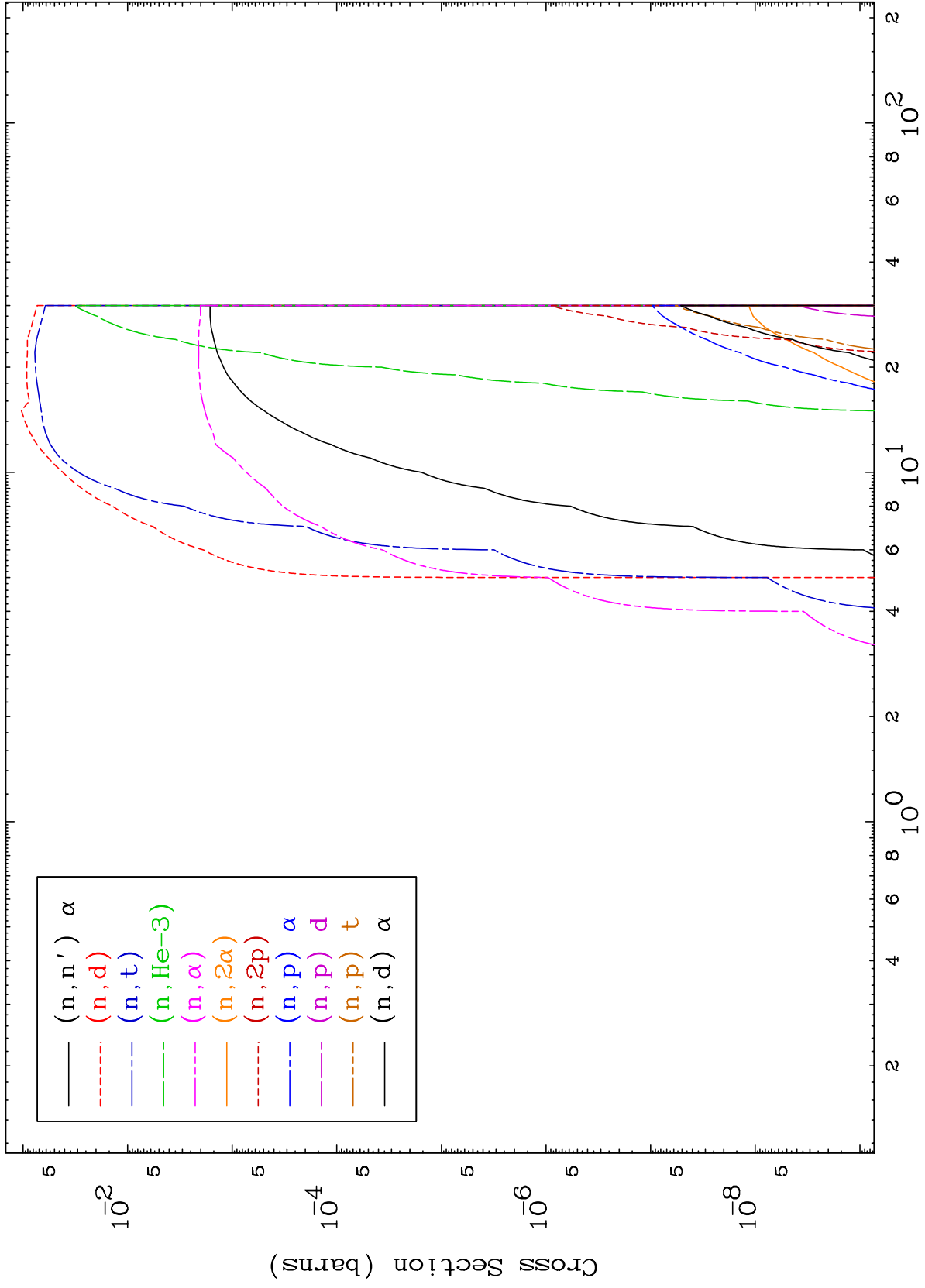
56-Ba-140



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Triton Charged Particle
0 Kelvin Cross Sections

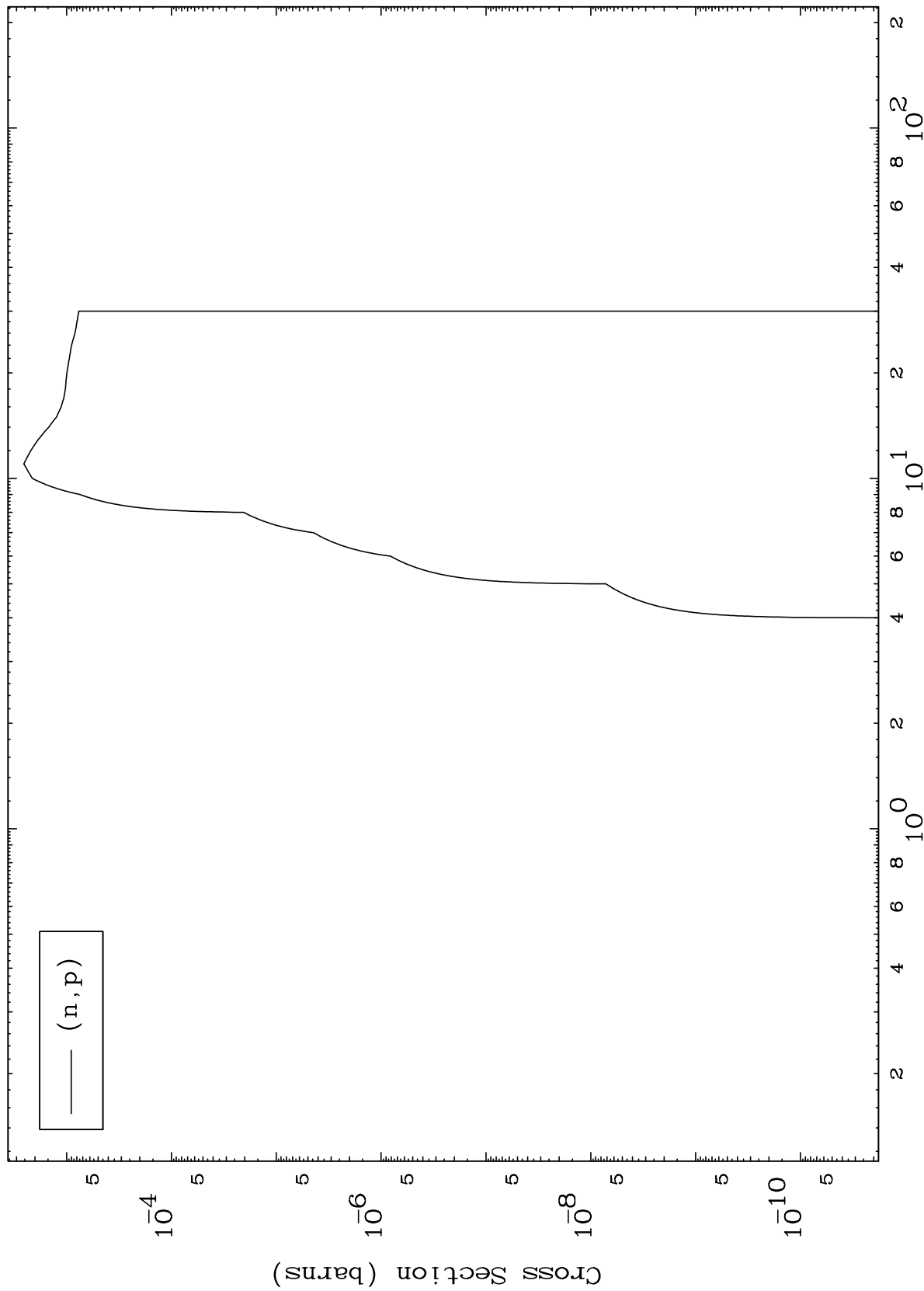
56-Ba-140



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56-Ba-140

(t,p) Levels
0 Kelvin Cross Sections



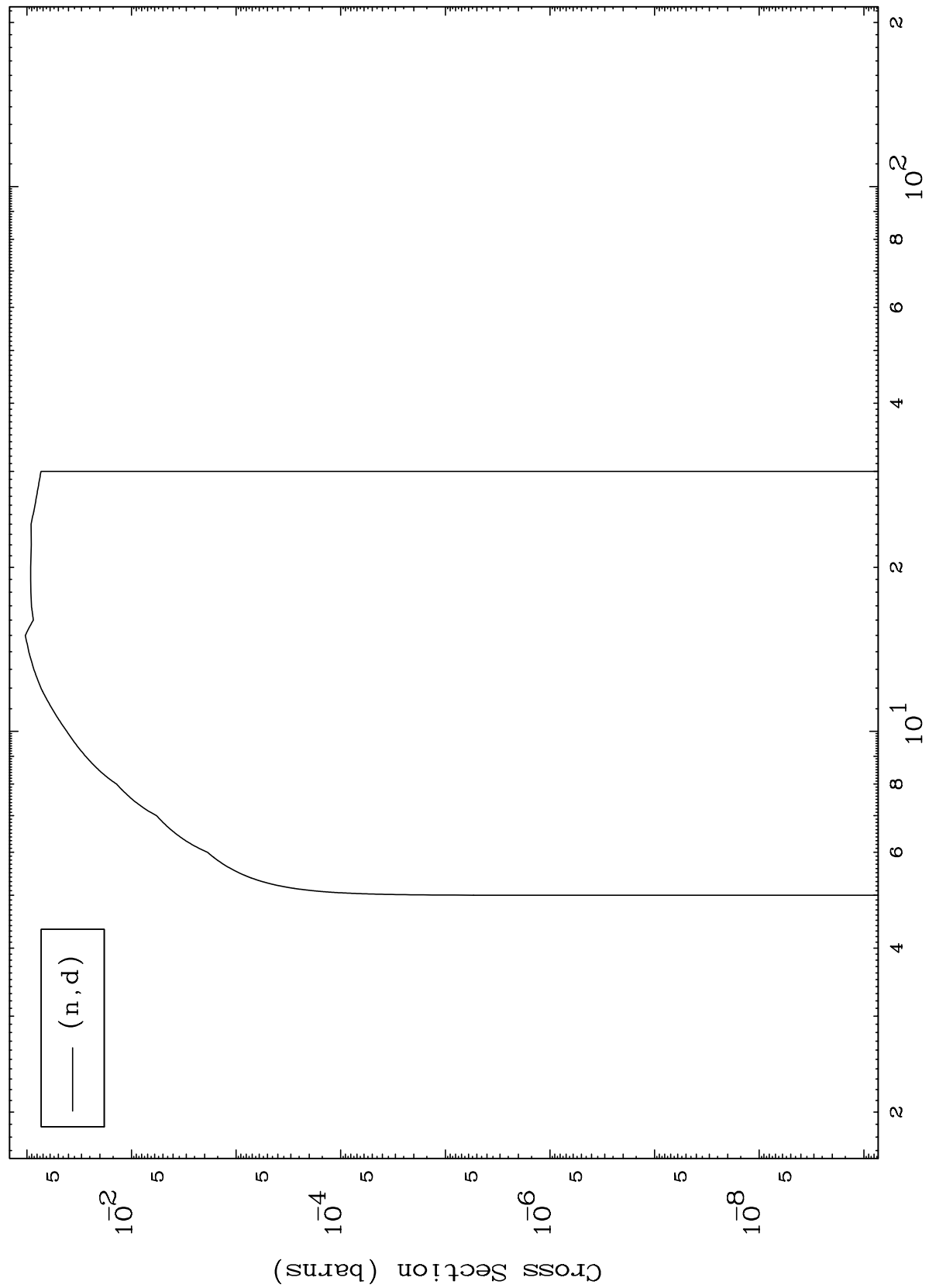
56-Ba-140

Incident Energy (MeV)

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56-Ba-140

(t,d) Levels
0 Kelvin Cross Sections



8

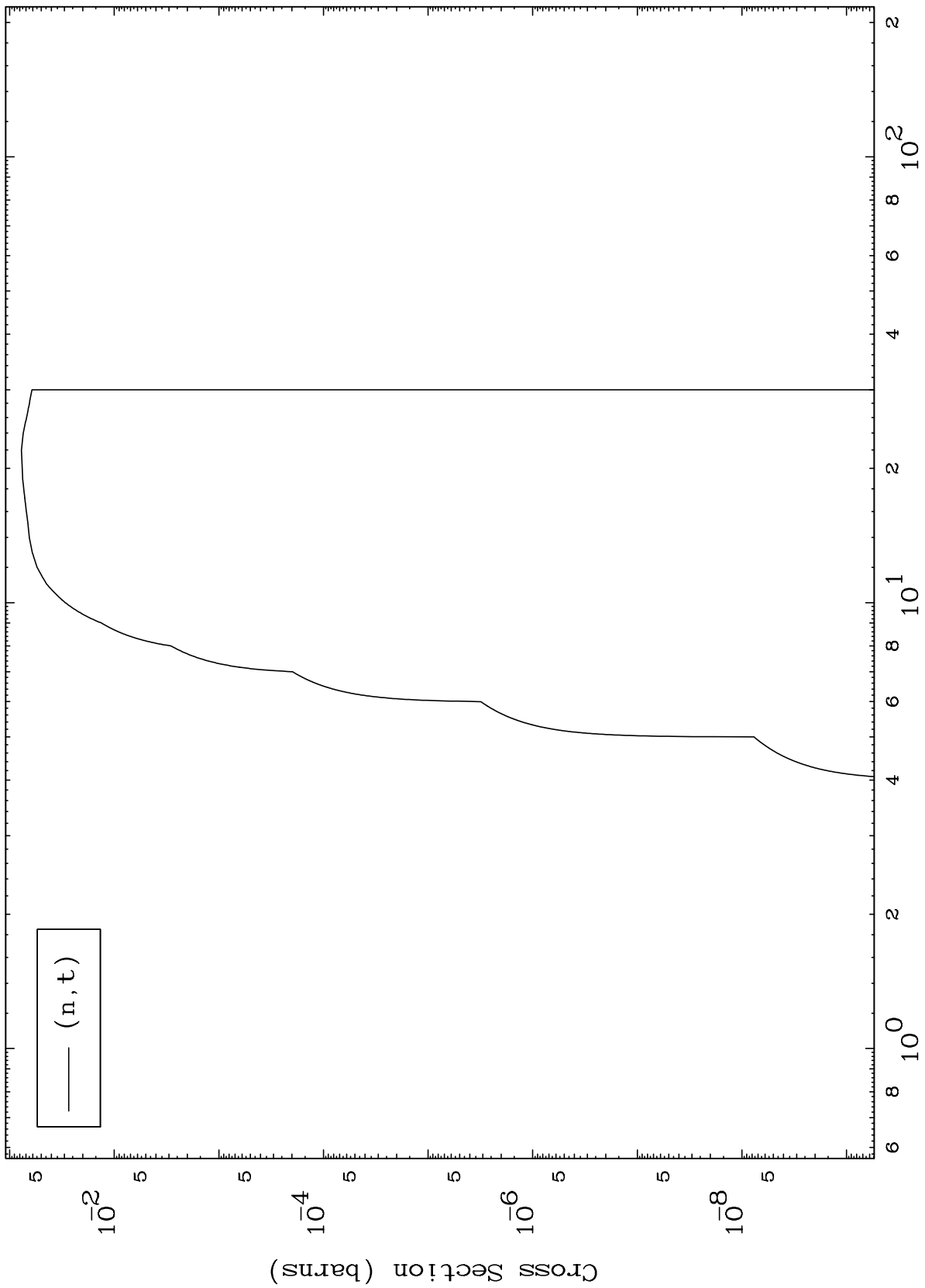
56-Ba-140

Incident Energy (MeV)

MAT 5655

56-Ba-140

(t, t) Levels
0 Kelvin Cross Sections



9

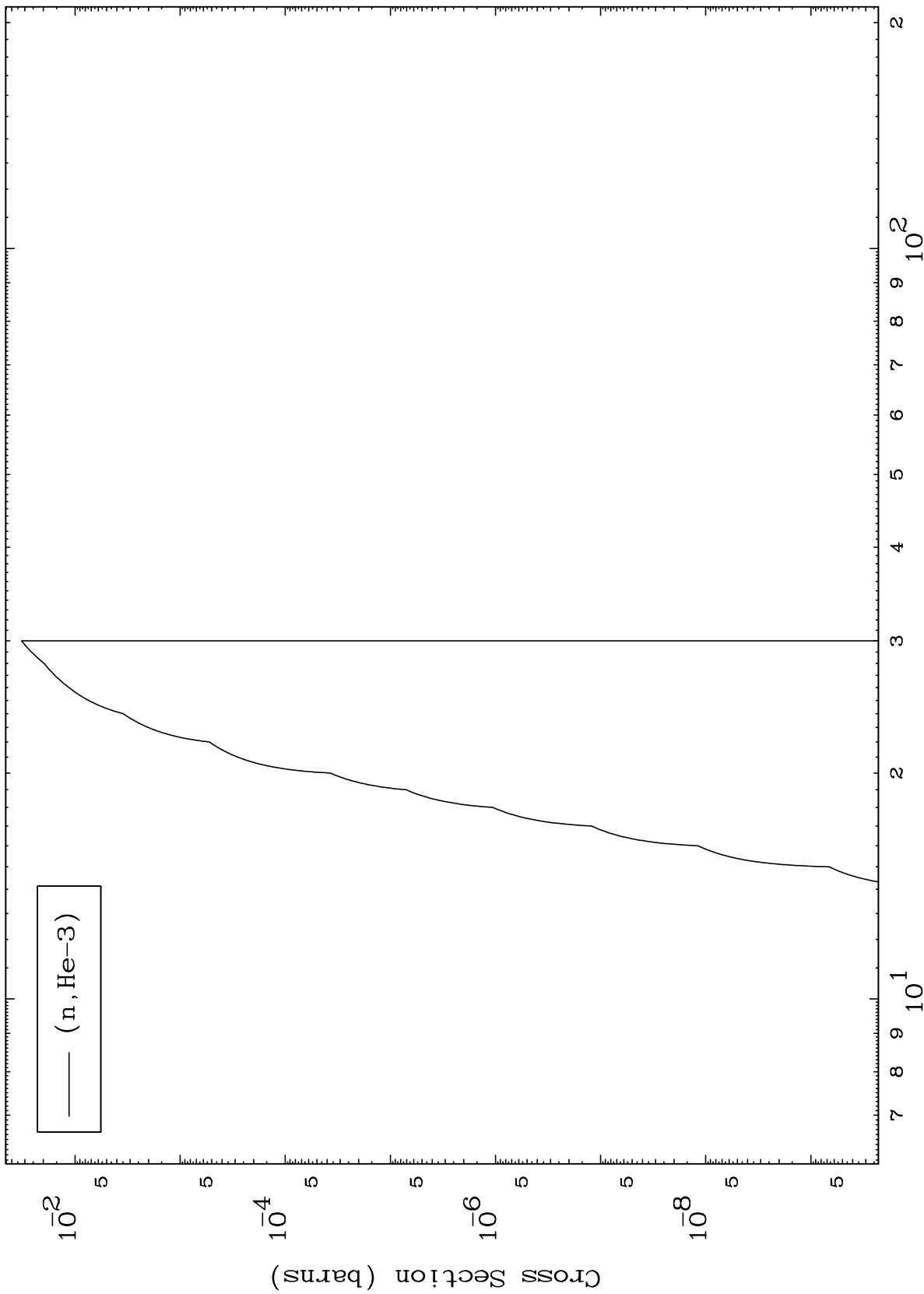
Incident Energy (MeV)

56-Ba-140

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(t,He3) Levels
0 Kelvin Cross Sections

56-Ba-140



10

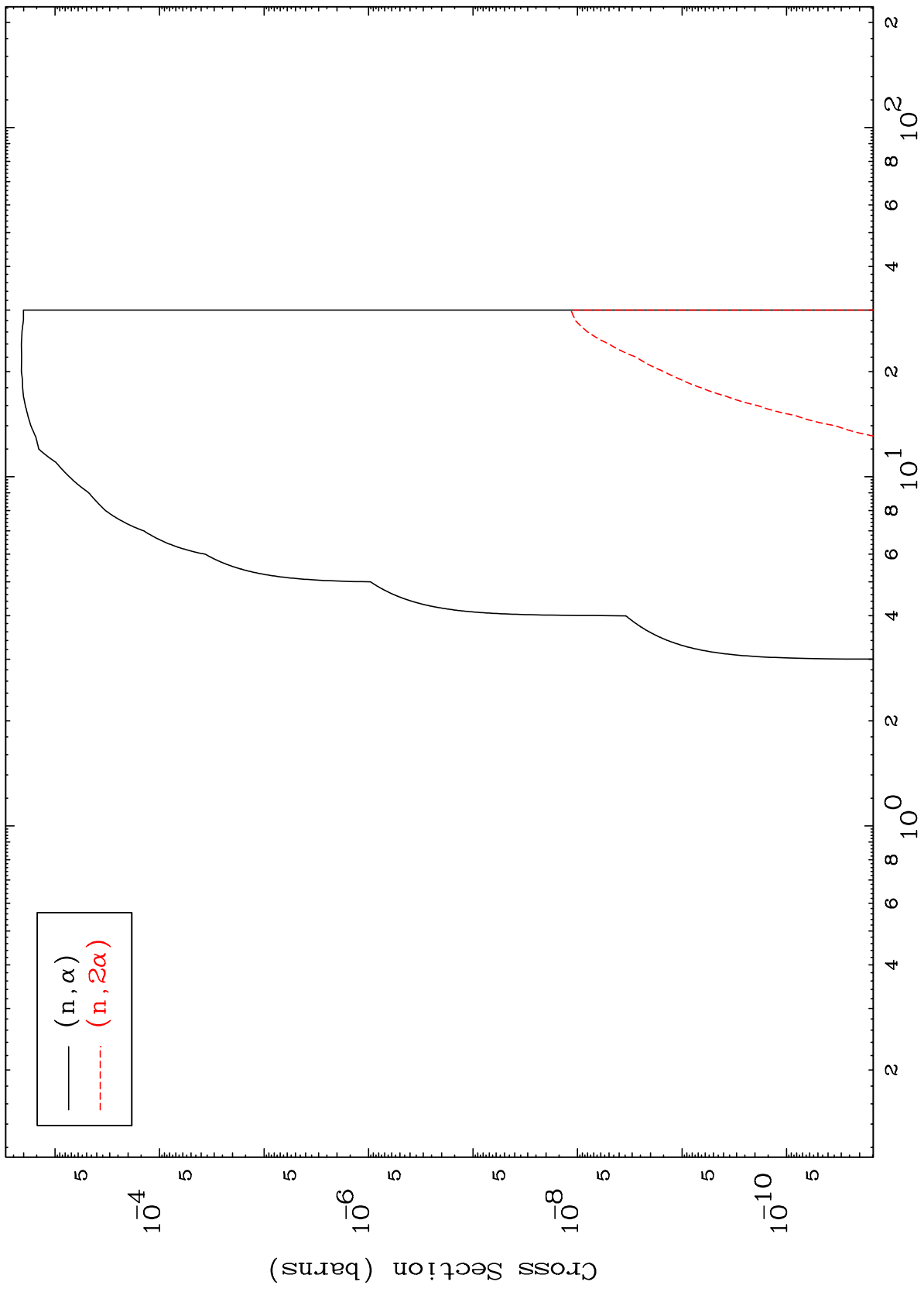
Incident Energy (MeV)

56-Ba-140

MAT 5655

(t, α) Levels
0 Kelvin Cross Sections

56-Ba-140

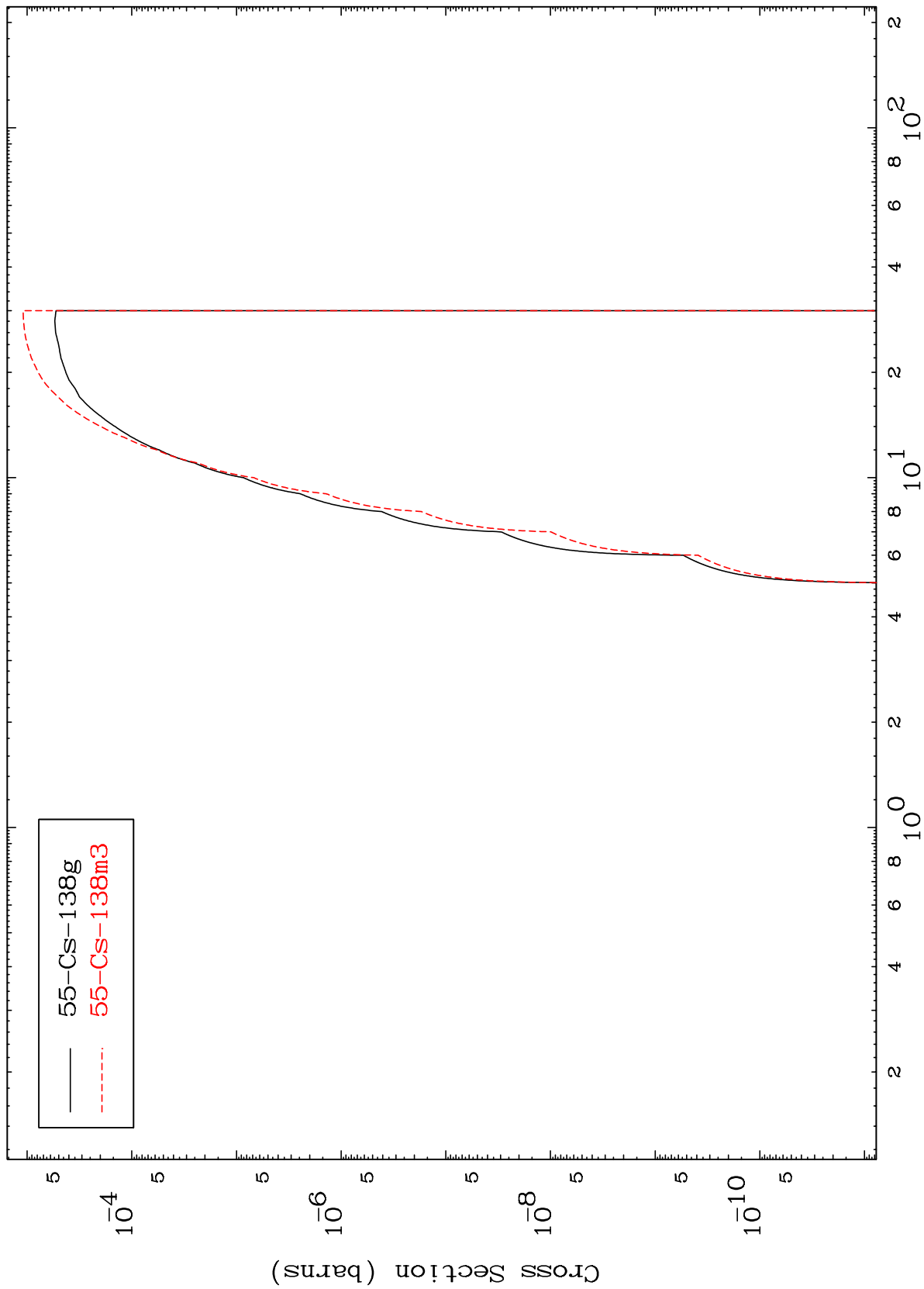


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(n,n') α

56-Ba-140

Radionuclide Production Cross Section

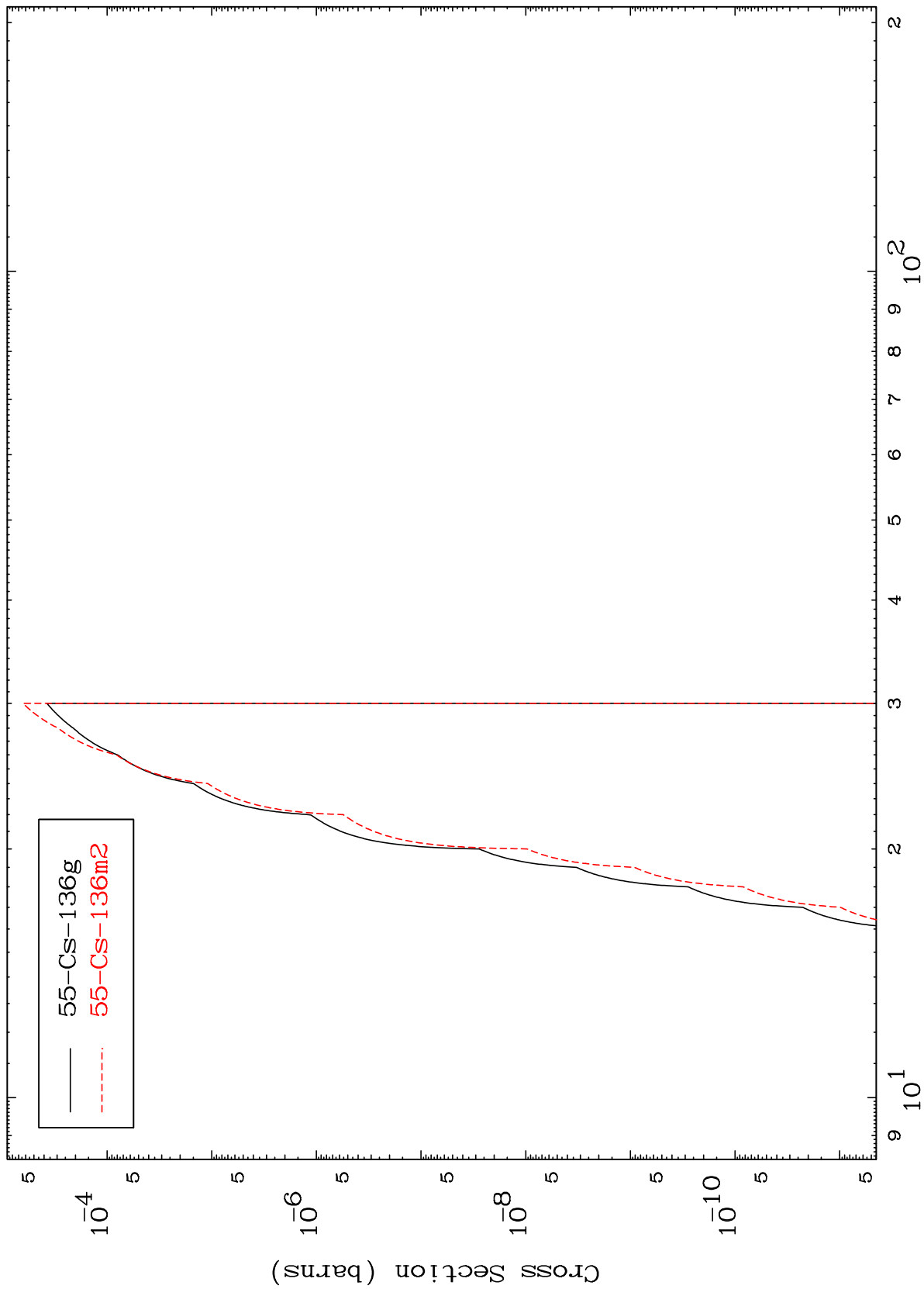


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(n,3n) α

56-Ba-140

Radionuclide Production Cross Section



13

Incident Energy (MeV)

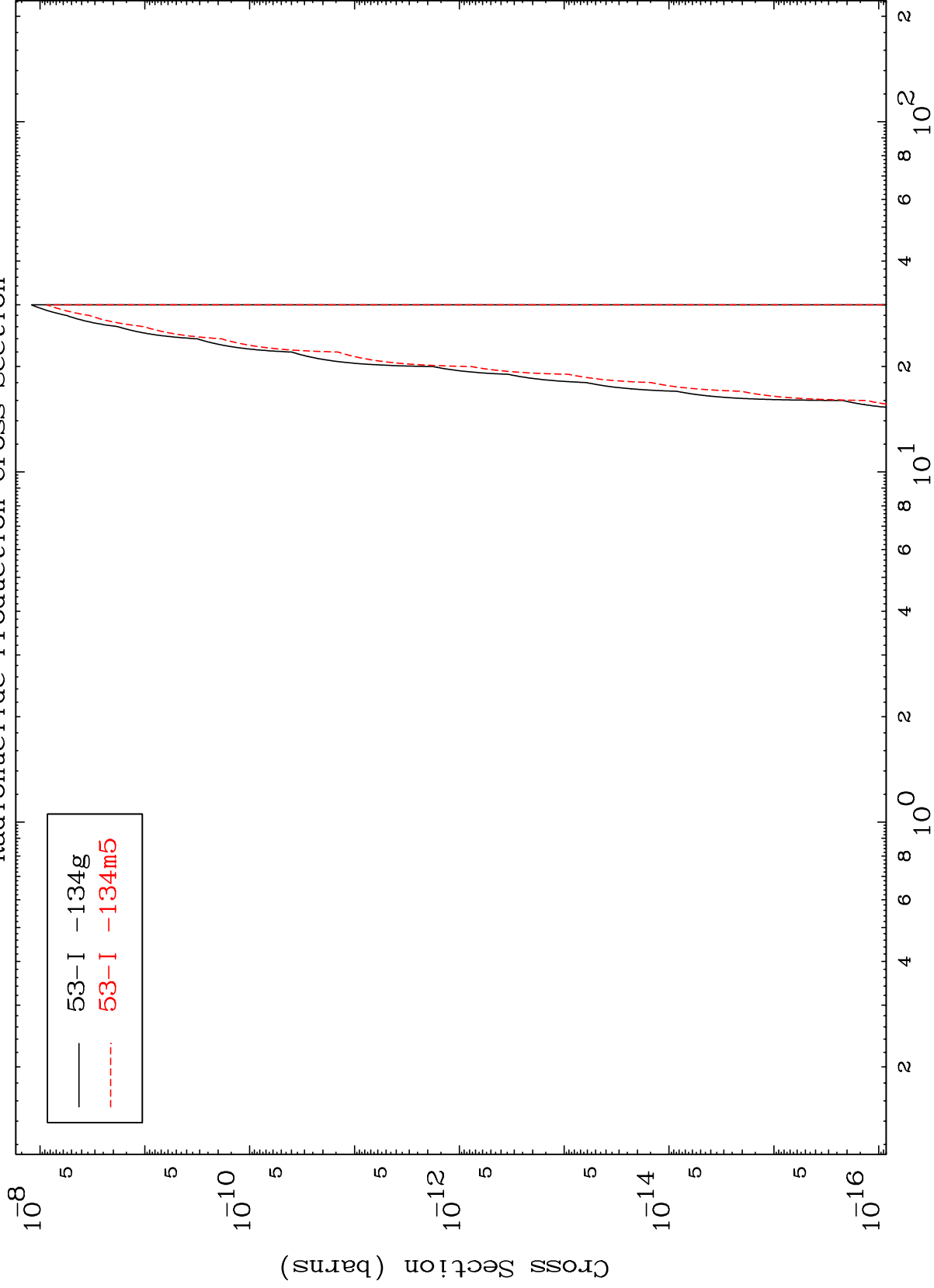
56-Ba-140

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(n,n') 2 α

56-Ba-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-140