

Program EVALPLOT
(Version 2021-1)

by

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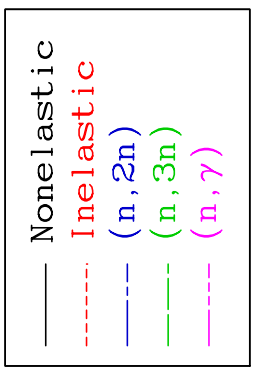
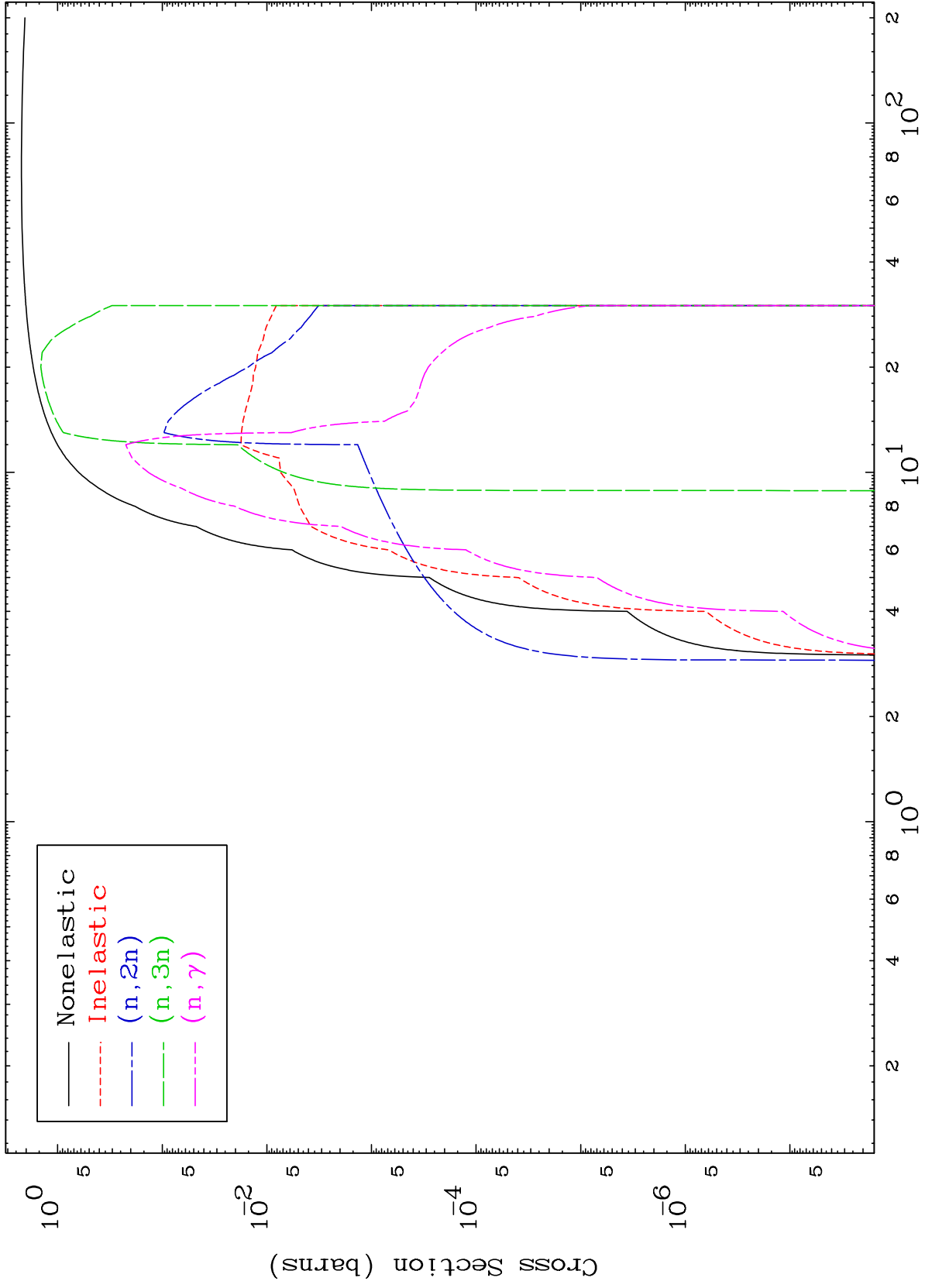
Press Mouse Button to Start

MAT 5840

Triton Major

58-Ce-141

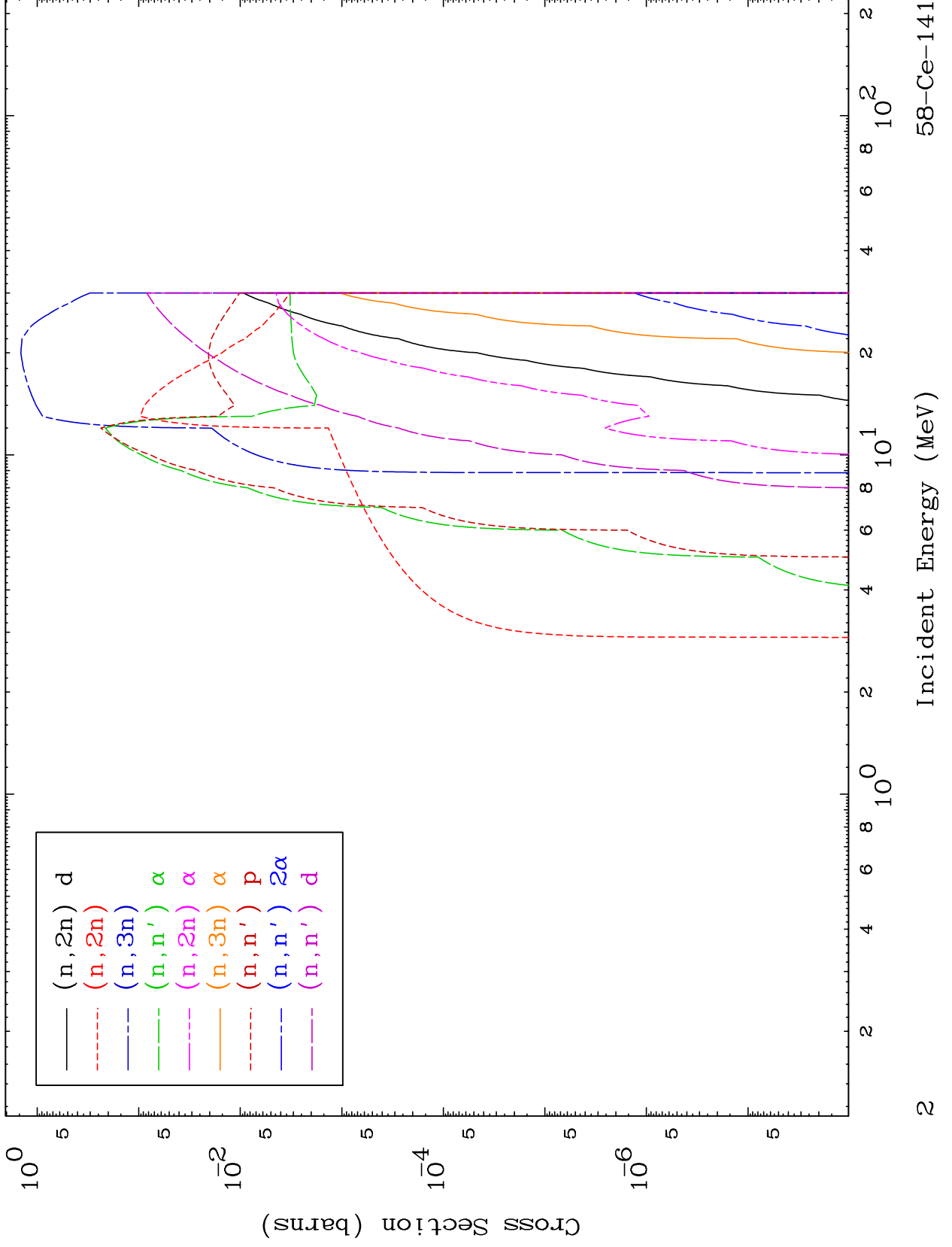
0 Kelvin Cross Sections



MAT 5840

Triton Neutron Absorption
0 Kelvin Cross Sections

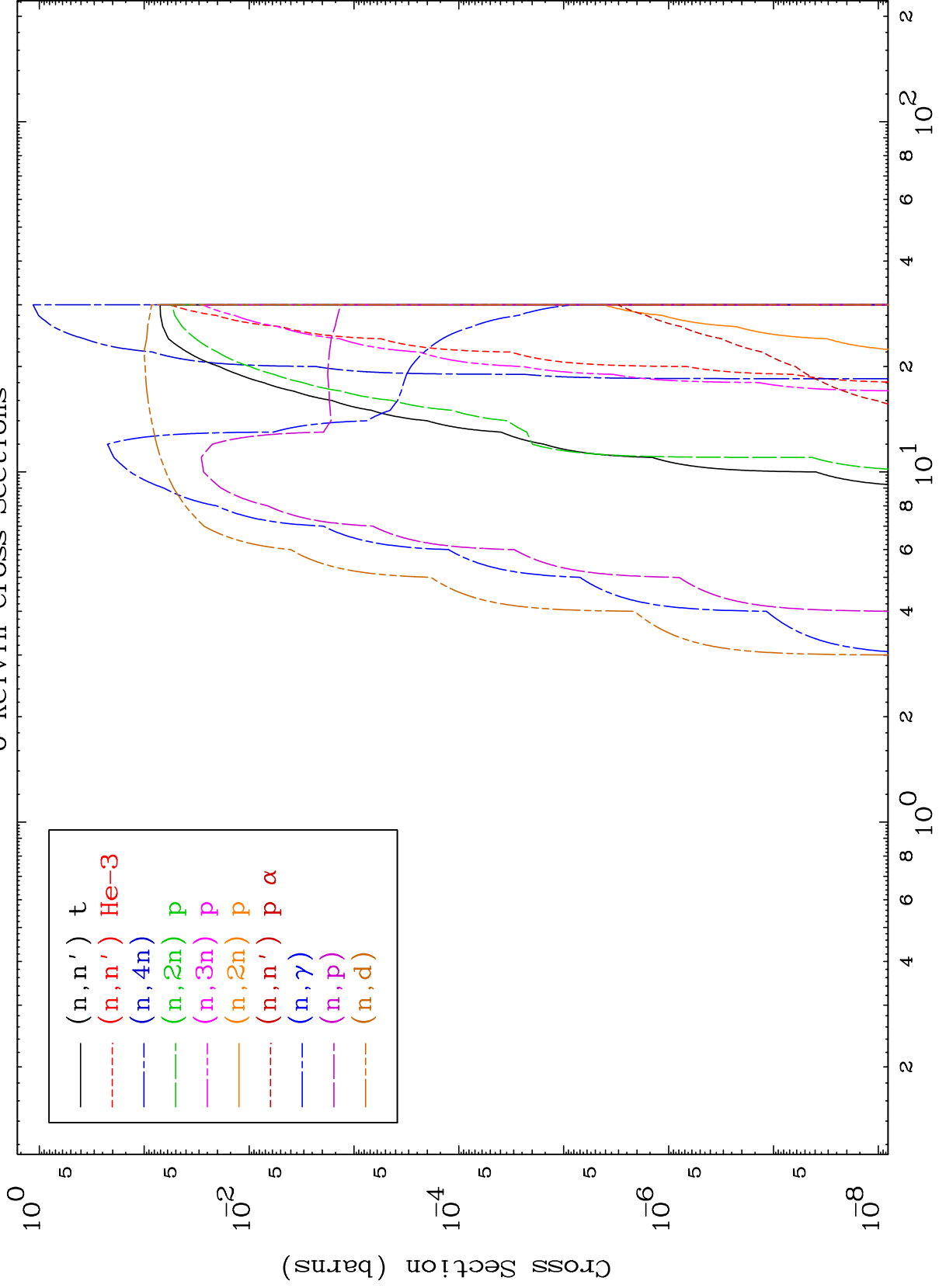
58-Ce-141



MAT 5840

Triton Neutron Absorption
0 Kelvin Cross Sections

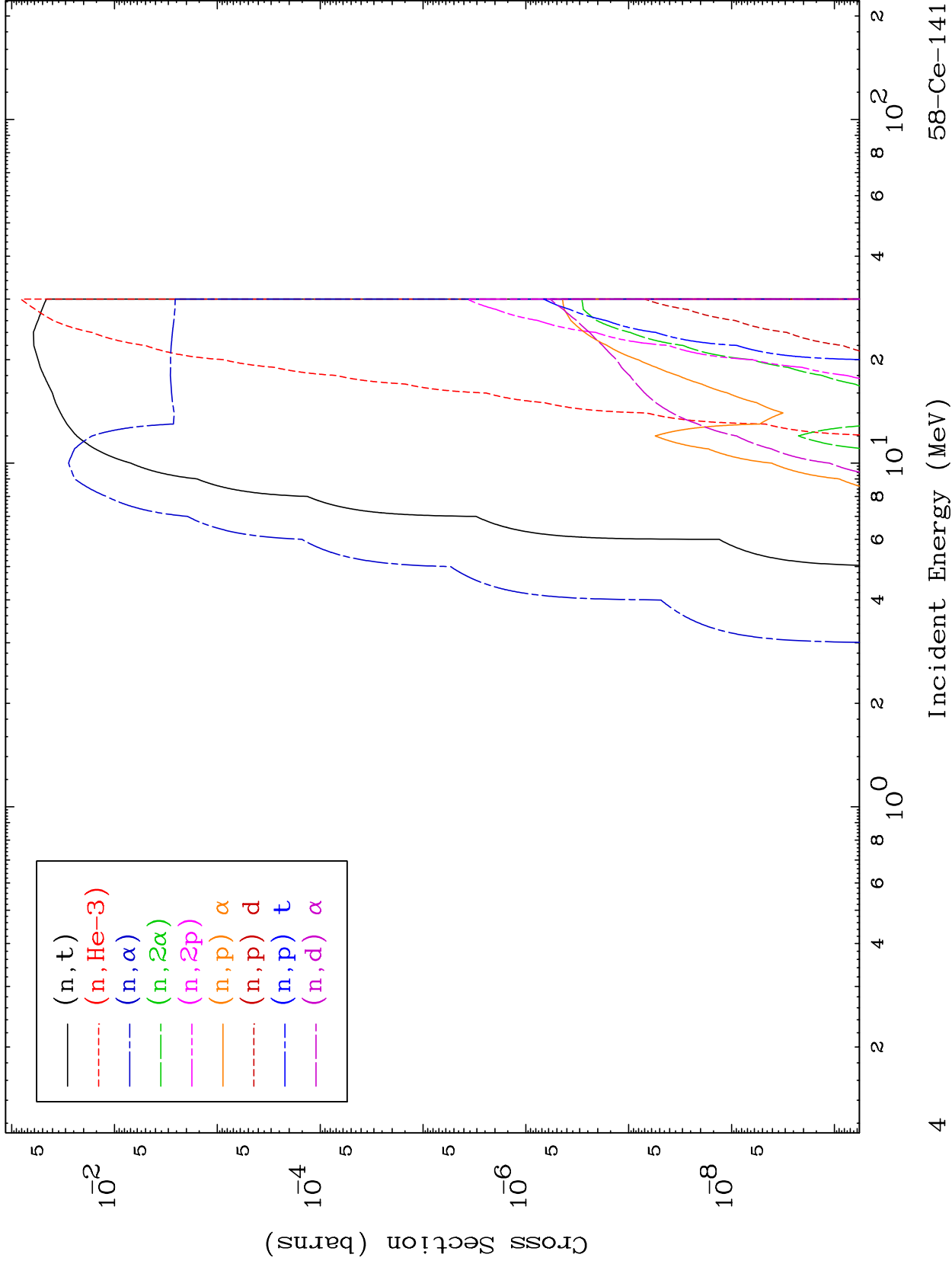
58-Ce-141

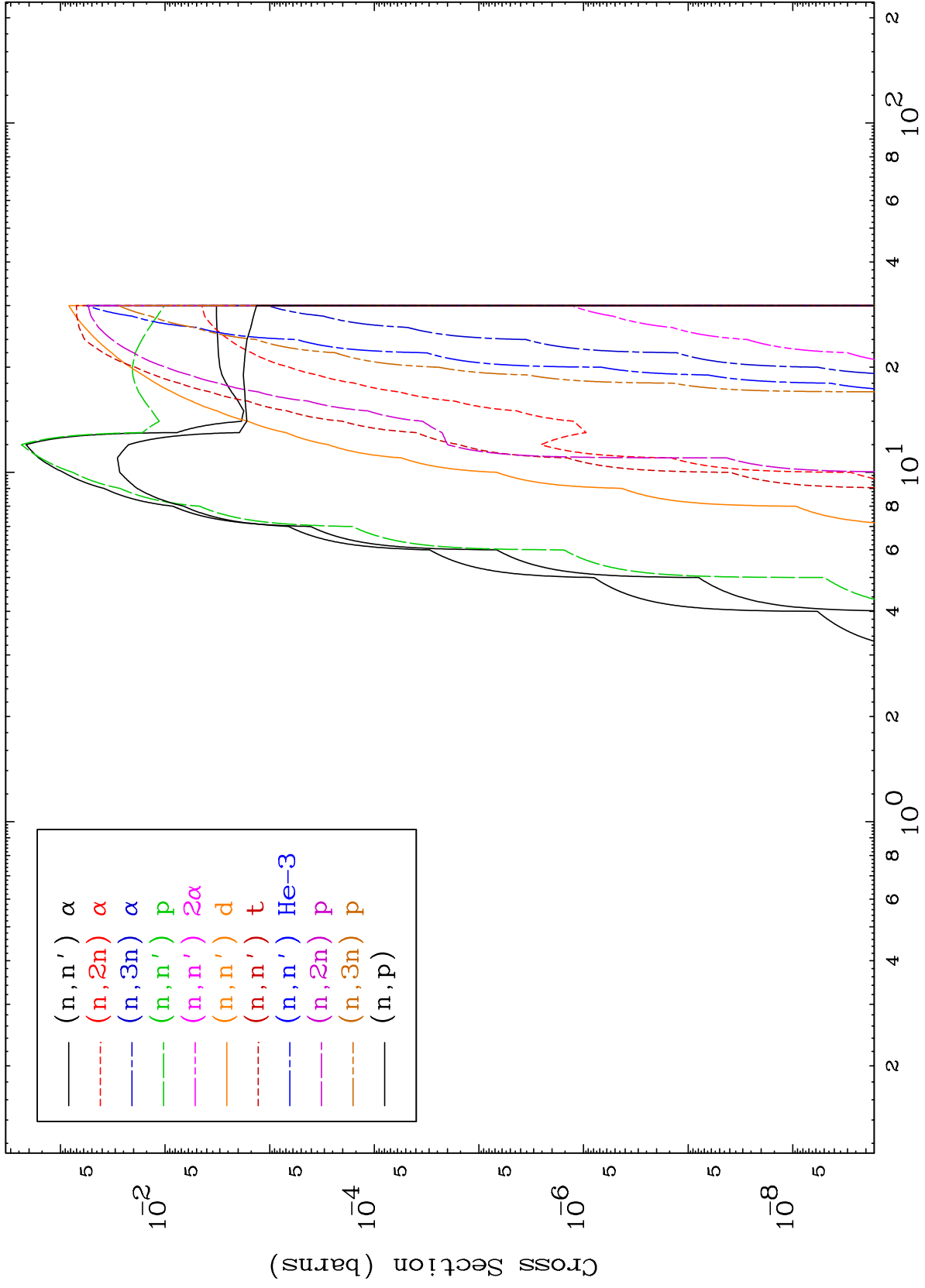


MAT 5840

Triton Neutron Absorption
0 Kelvin Cross Sections

58-Ce-141

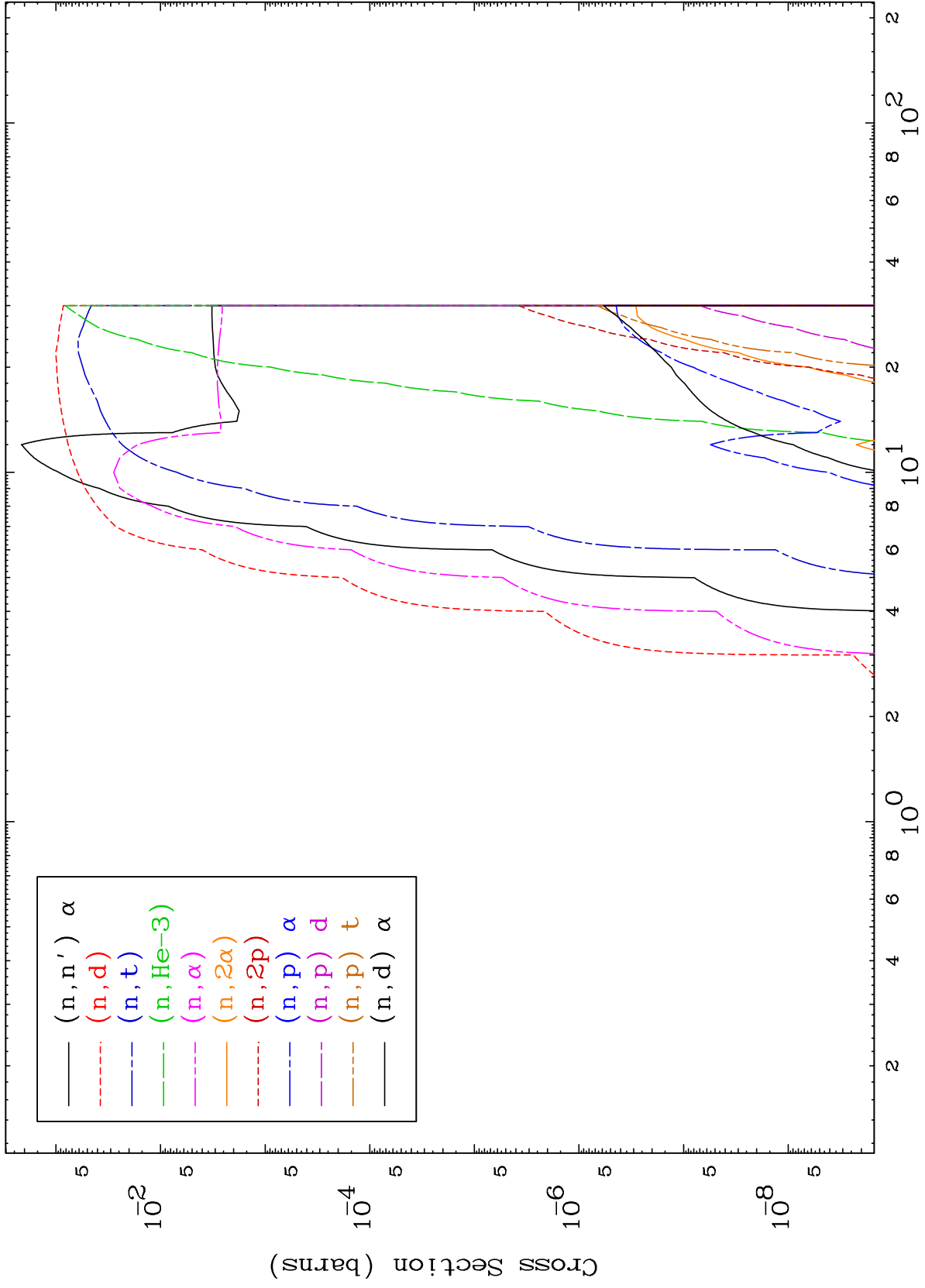




MAT 5840

Triton Charged Particle
0 Kelvin Cross Sections

58-Ce-141

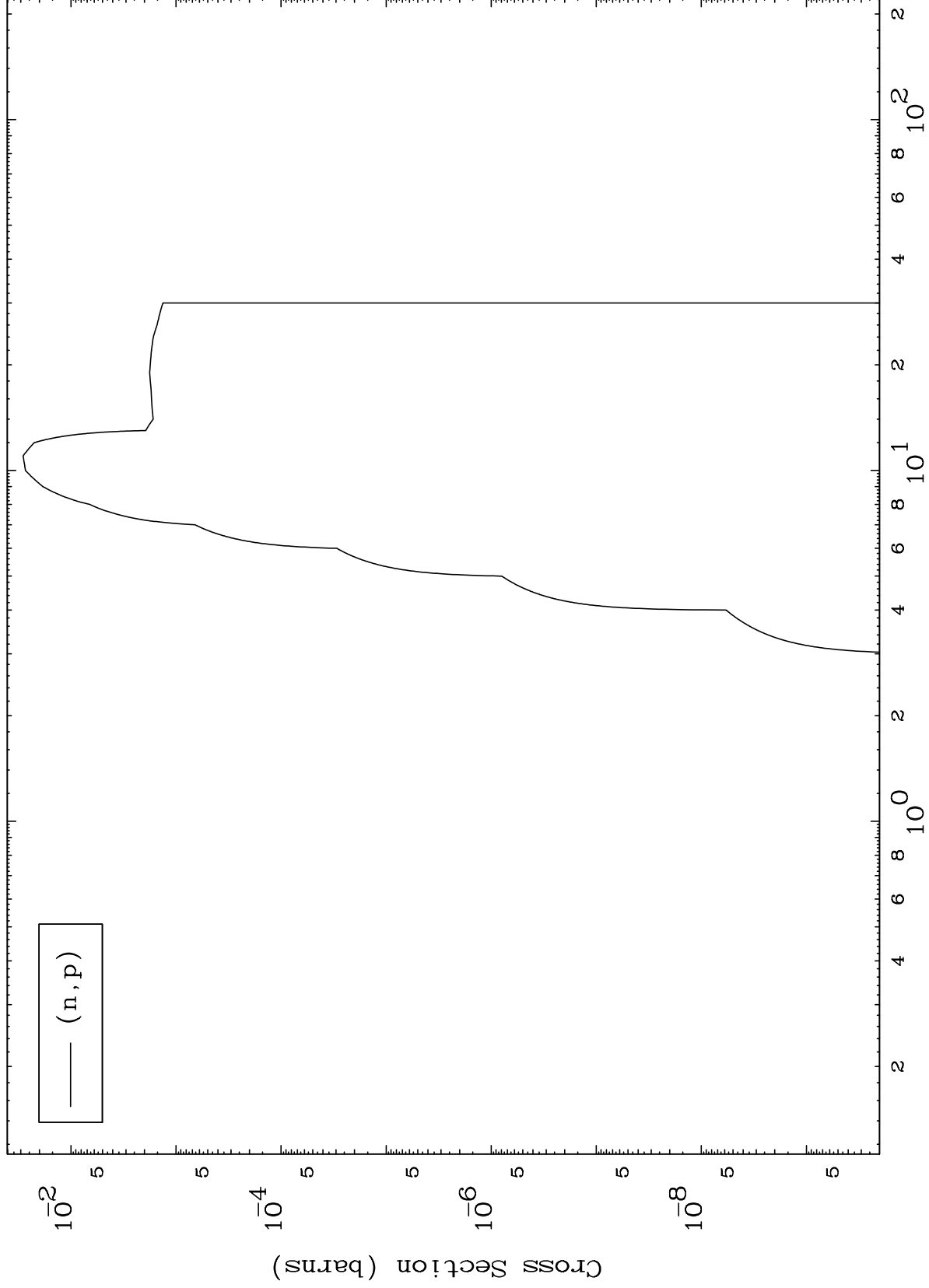


MAT 5840

(t, p) Levels

58-Ce-141

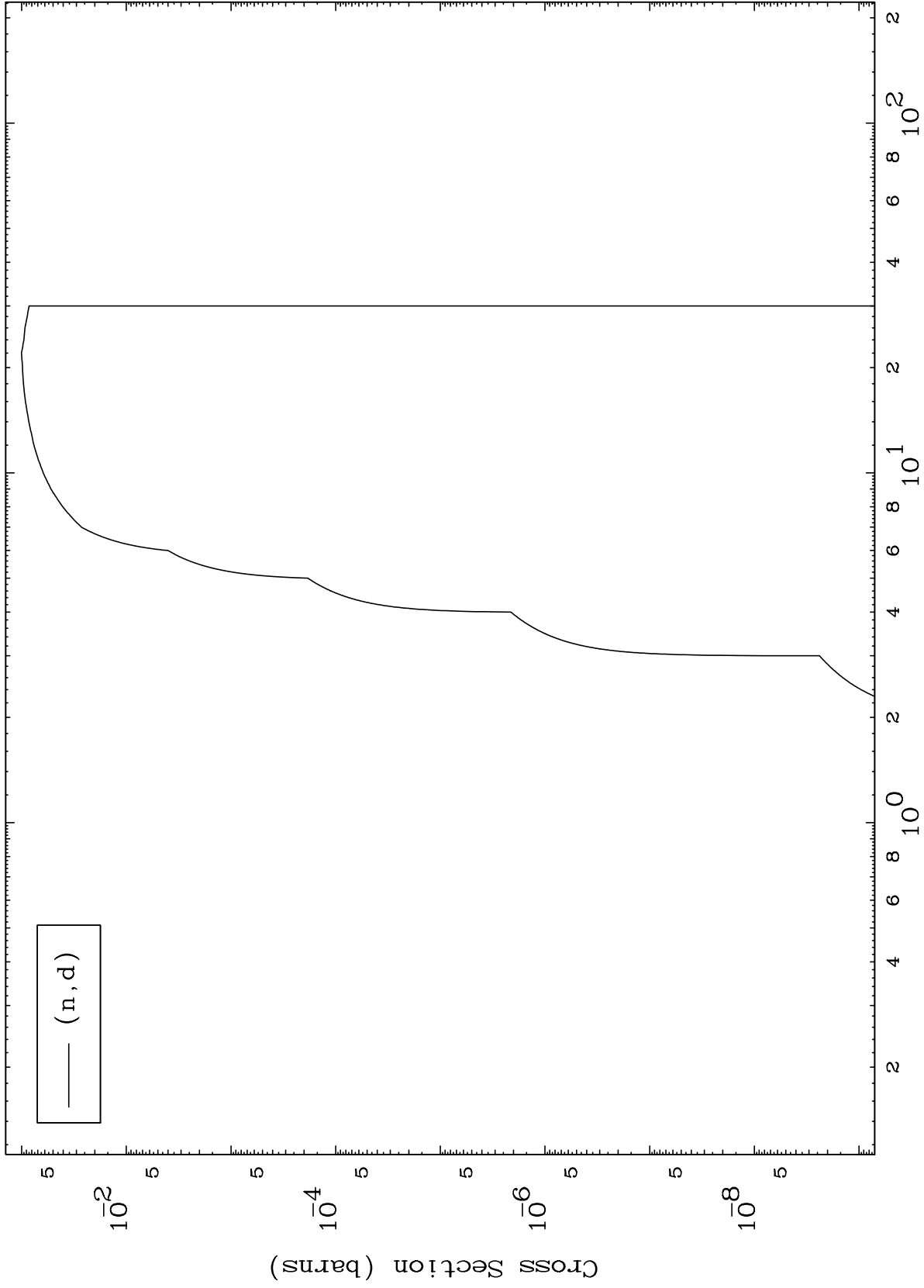
0 Kelvin Cross Sections



MAT 5840

(t,d) Levels
0 Kelvin Cross Sections

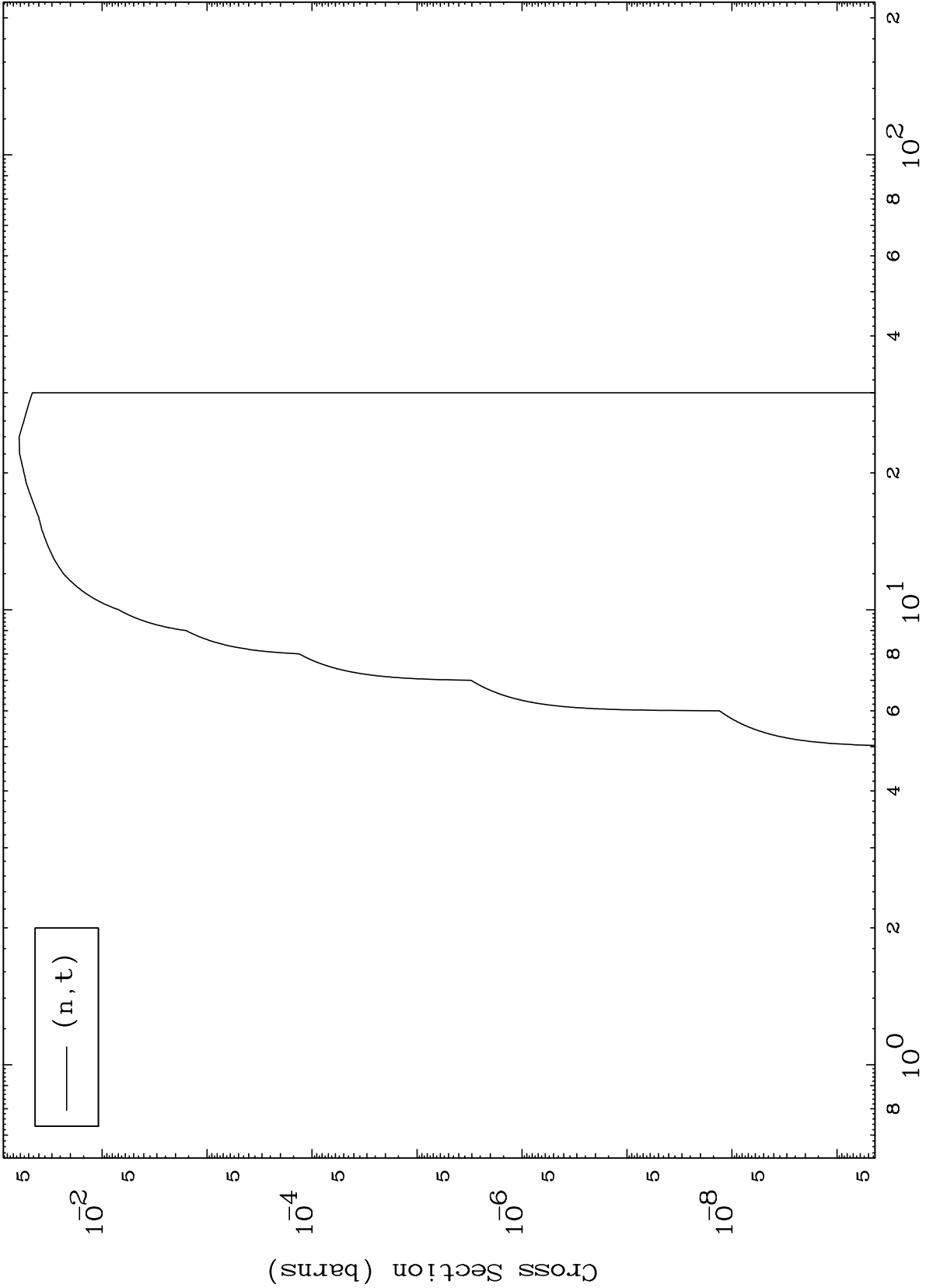
58-Ce-141



MAT 5840

58-Ce-141

(t, t) Levels
0 Kelvin Cross Sections



9

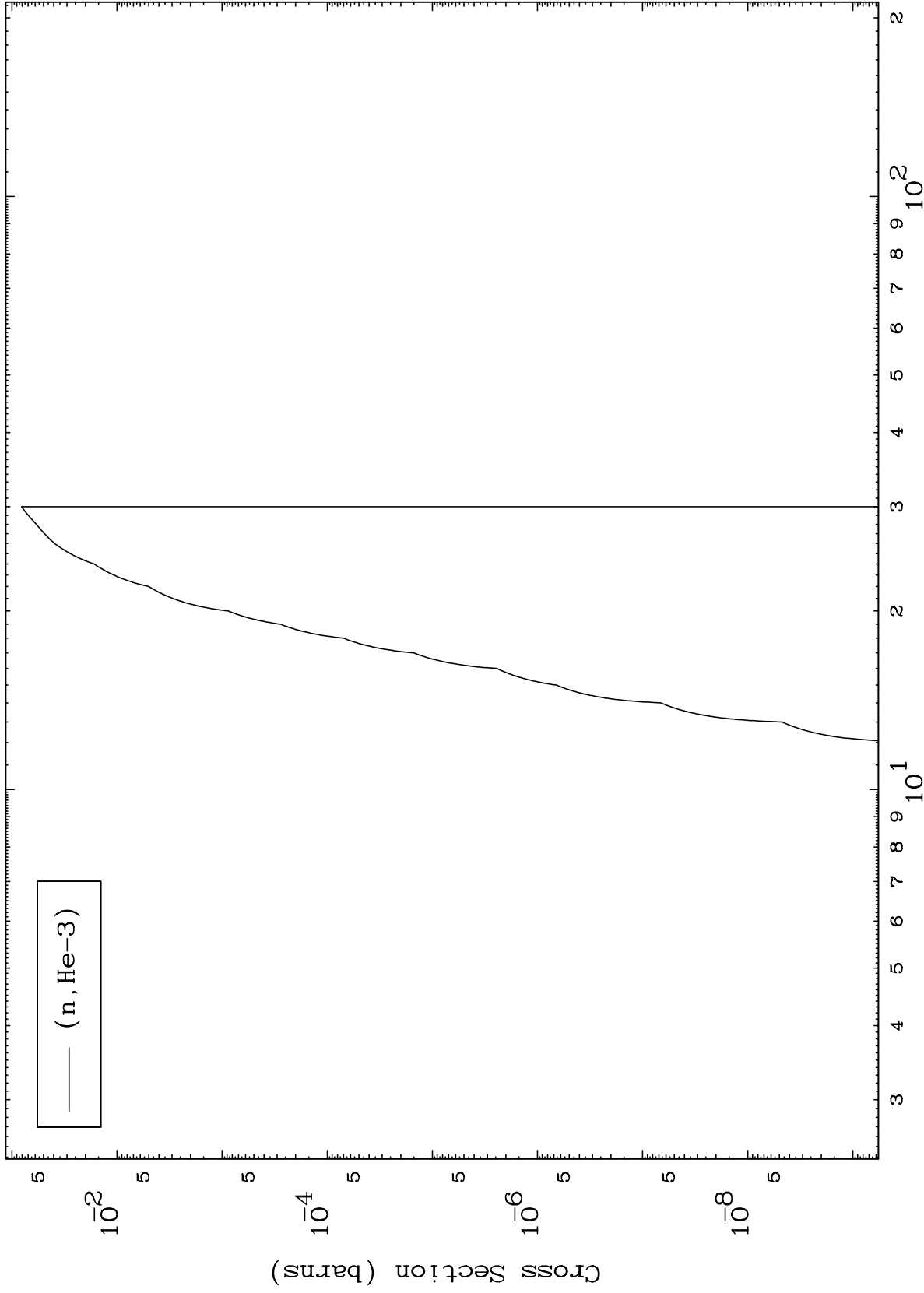
Incident Energy (MeV)

58-Ce-141

MAT 5840

(t,He3) Levels
0 Kelvin Cross Sections

58-Ce-141



10

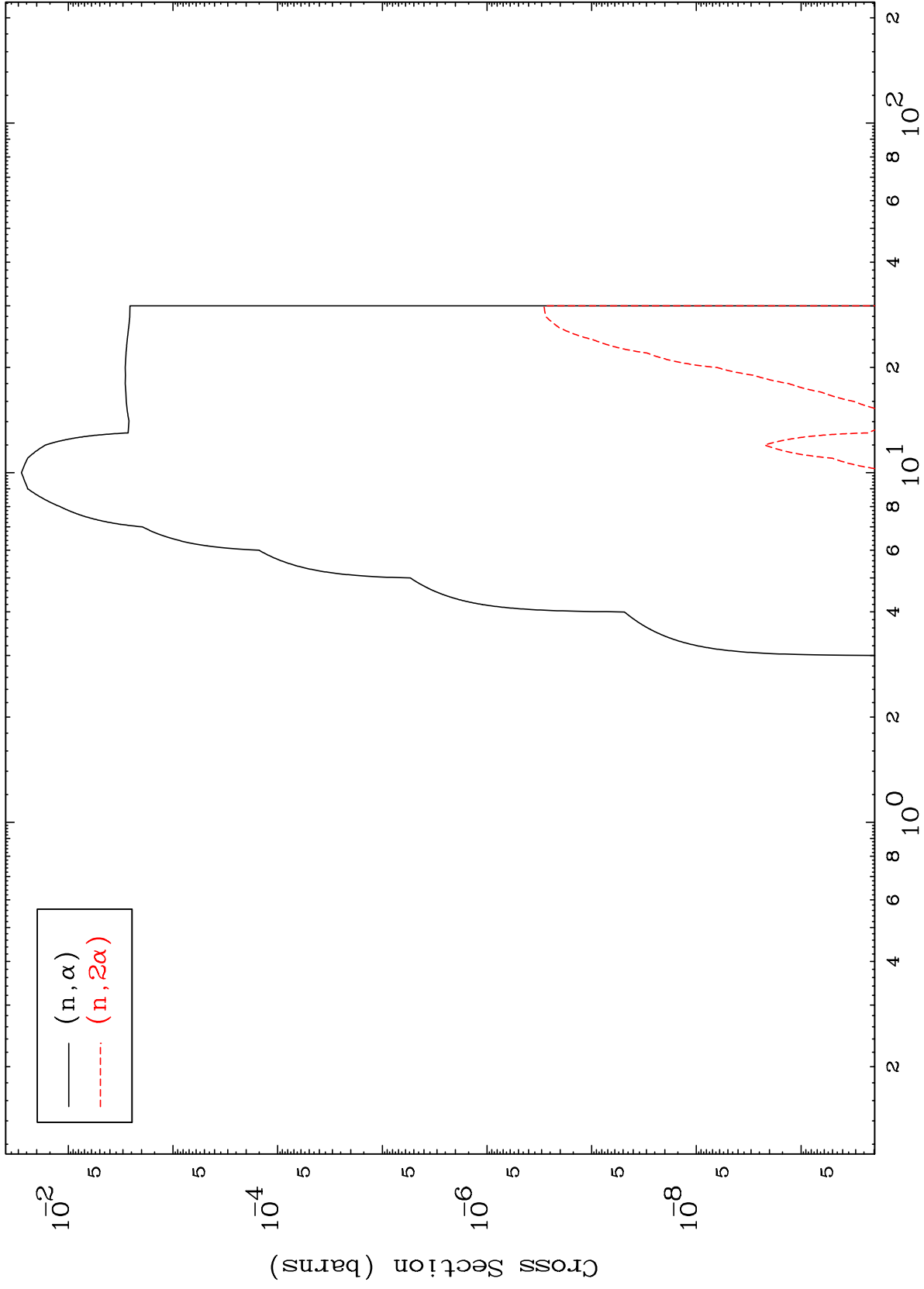
Incident Energy (MeV)

58-Ce-141

MAT 5840

(t, α) Levels
0 Kelvin Cross Sections

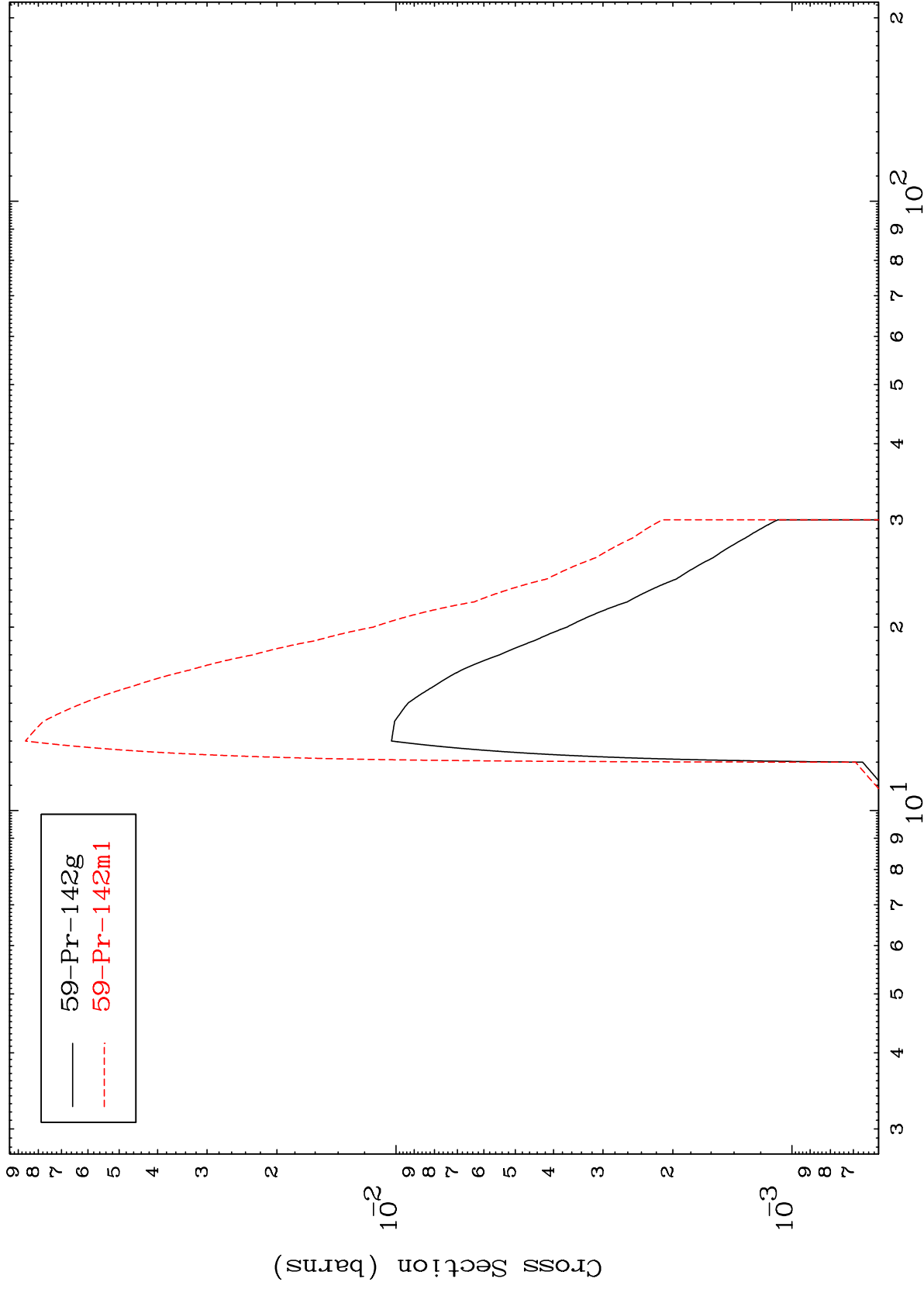
58-Ce-141



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58-Ce-141

(n,2n)
Radionuclide Production Cross Section



— 59-Pr-142g
- - - 59-Pr-142m1

58-Ce-141

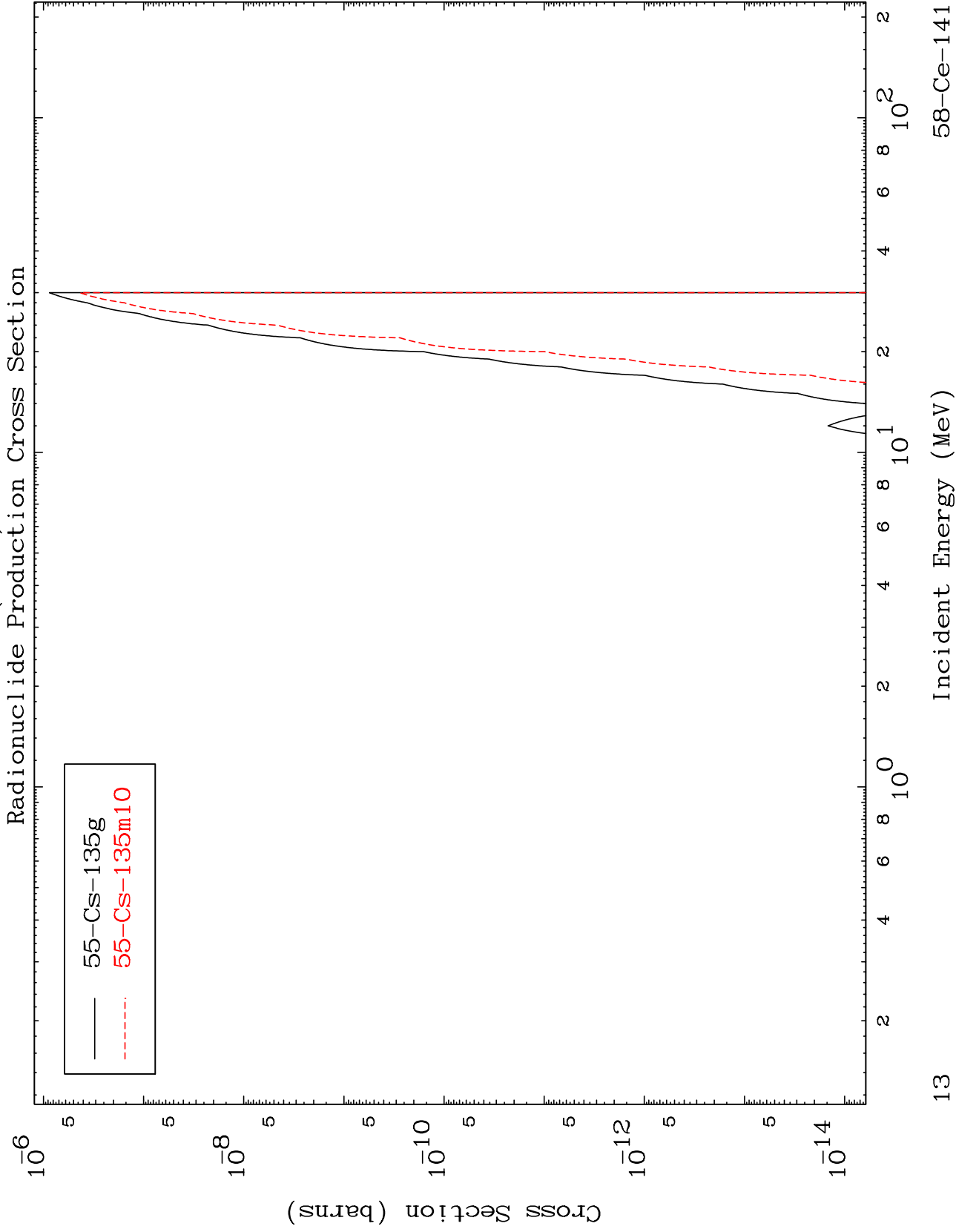
Incident Energy (MeV)

12

MAT 5840

(n,n') 2 α

58-Ce-141

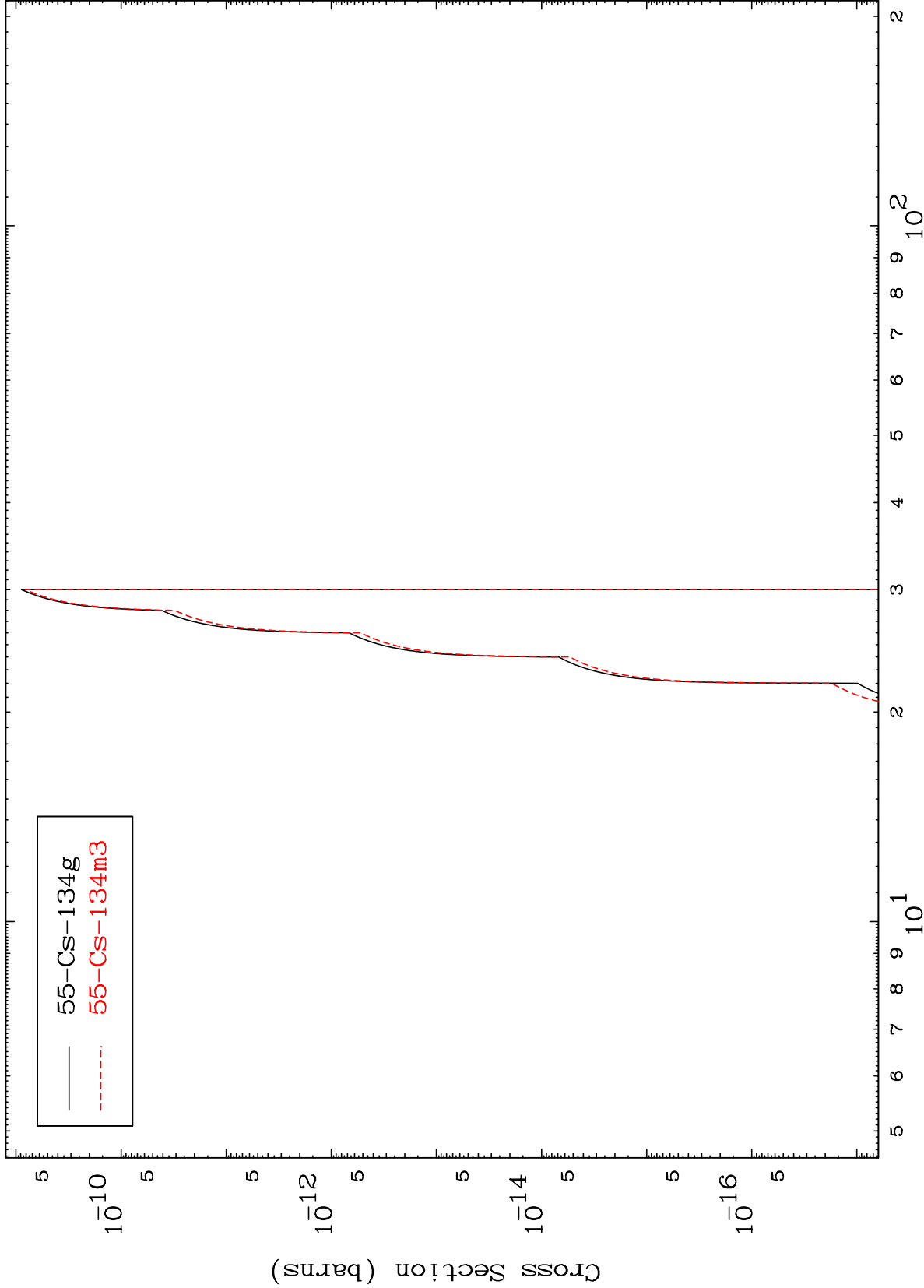


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(n,2n) 2α

58-Ce-141

Radionuclide Production Cross Section



14

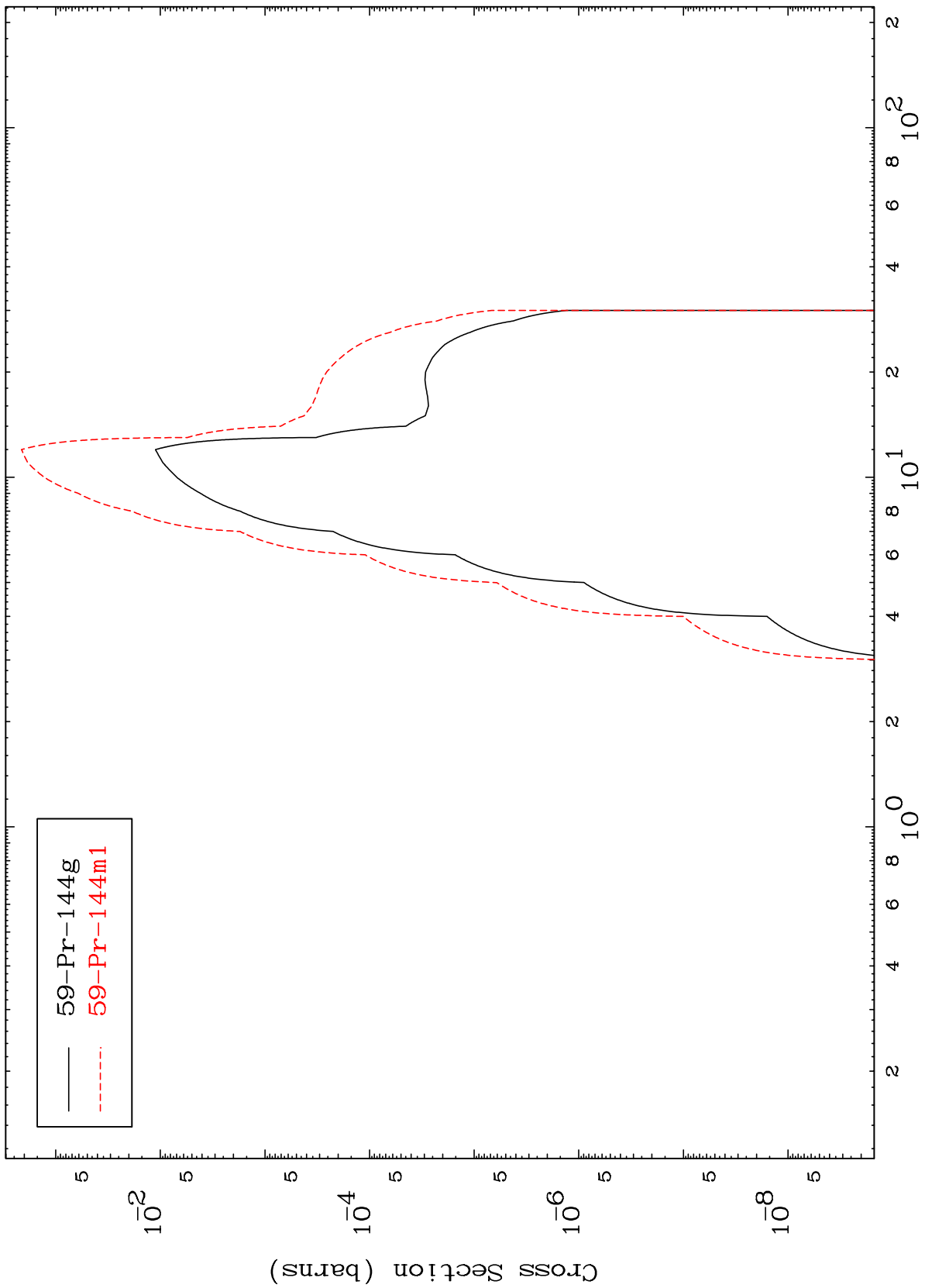
Incident Energy (MeV)

58-Ce-141

MAT 5840

58-Ce-141

(n, γ)
Radionuclide Production Cross Section



— 59-Pr-144g
- - - 59-Pr-144m1

58-Ce-141

Incident Energy (MeV)

15

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(n,2α)

58-Ce-141

Radionuclide Production Cross Section

