

Program EVALPLOT
(Version 2021-1)

by

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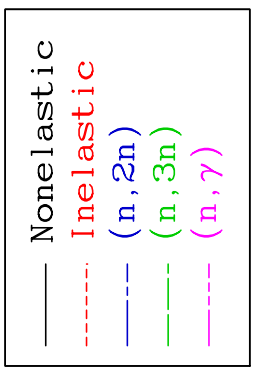
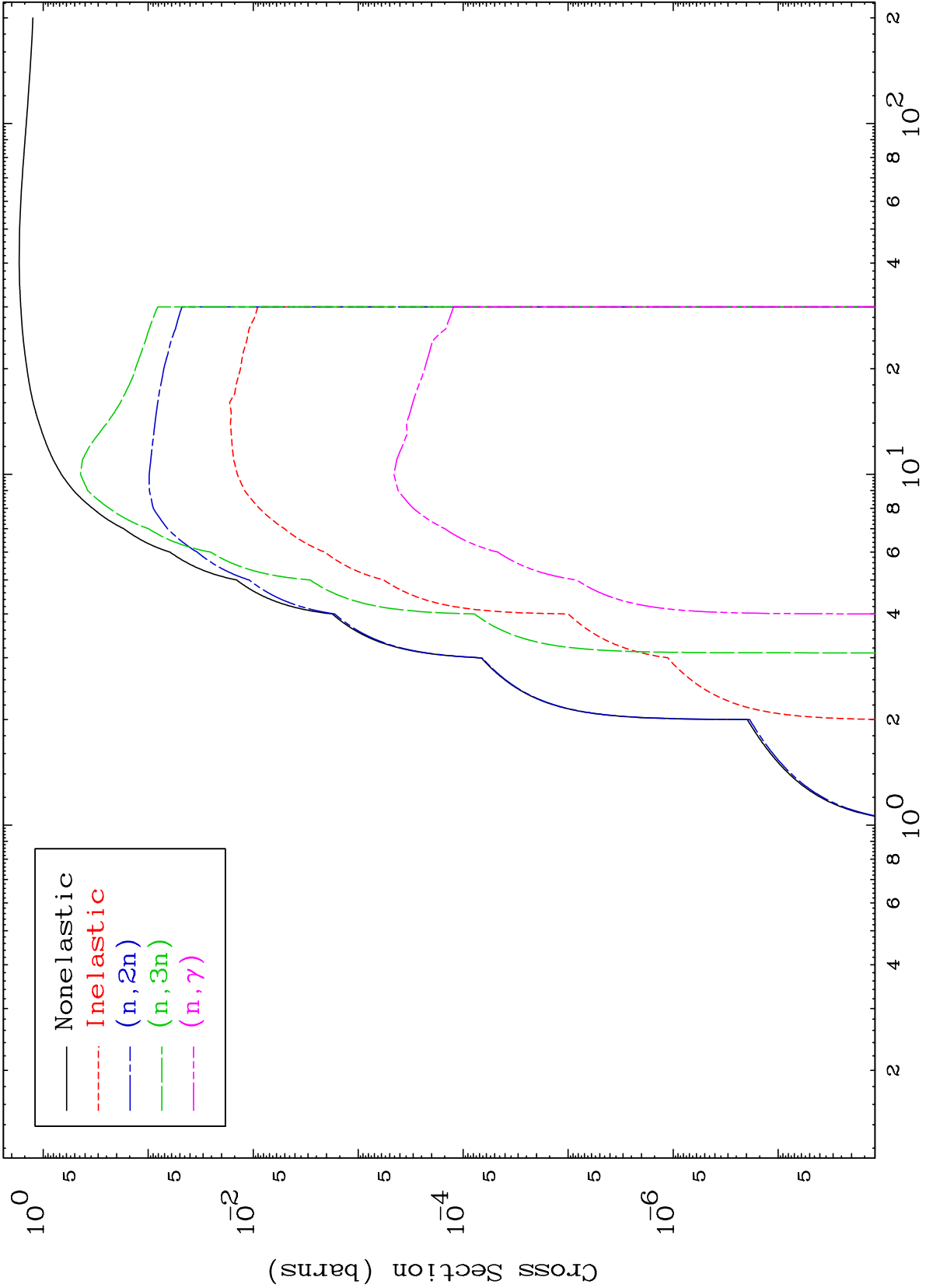
Press Mouse Button to Start

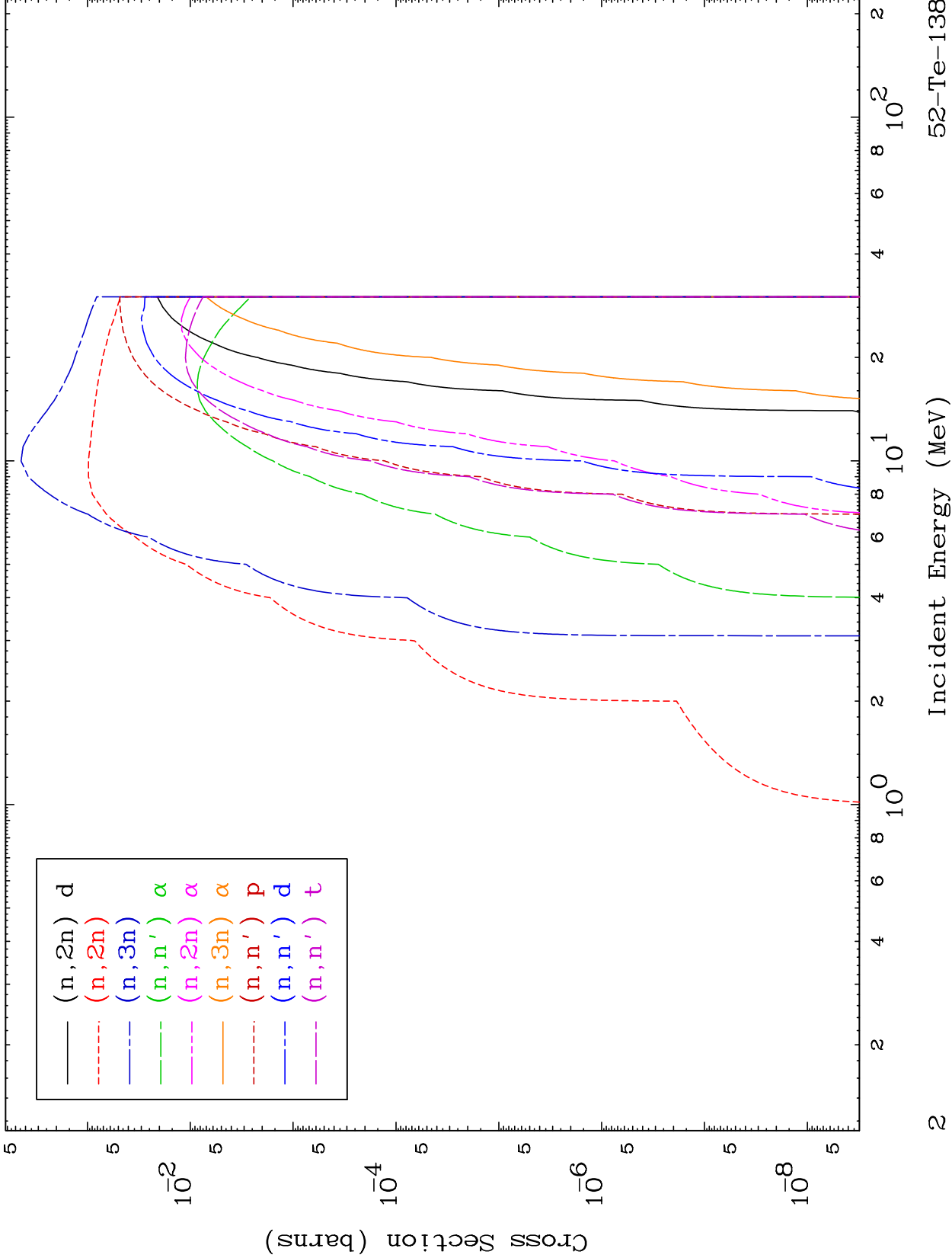
MAT 5279

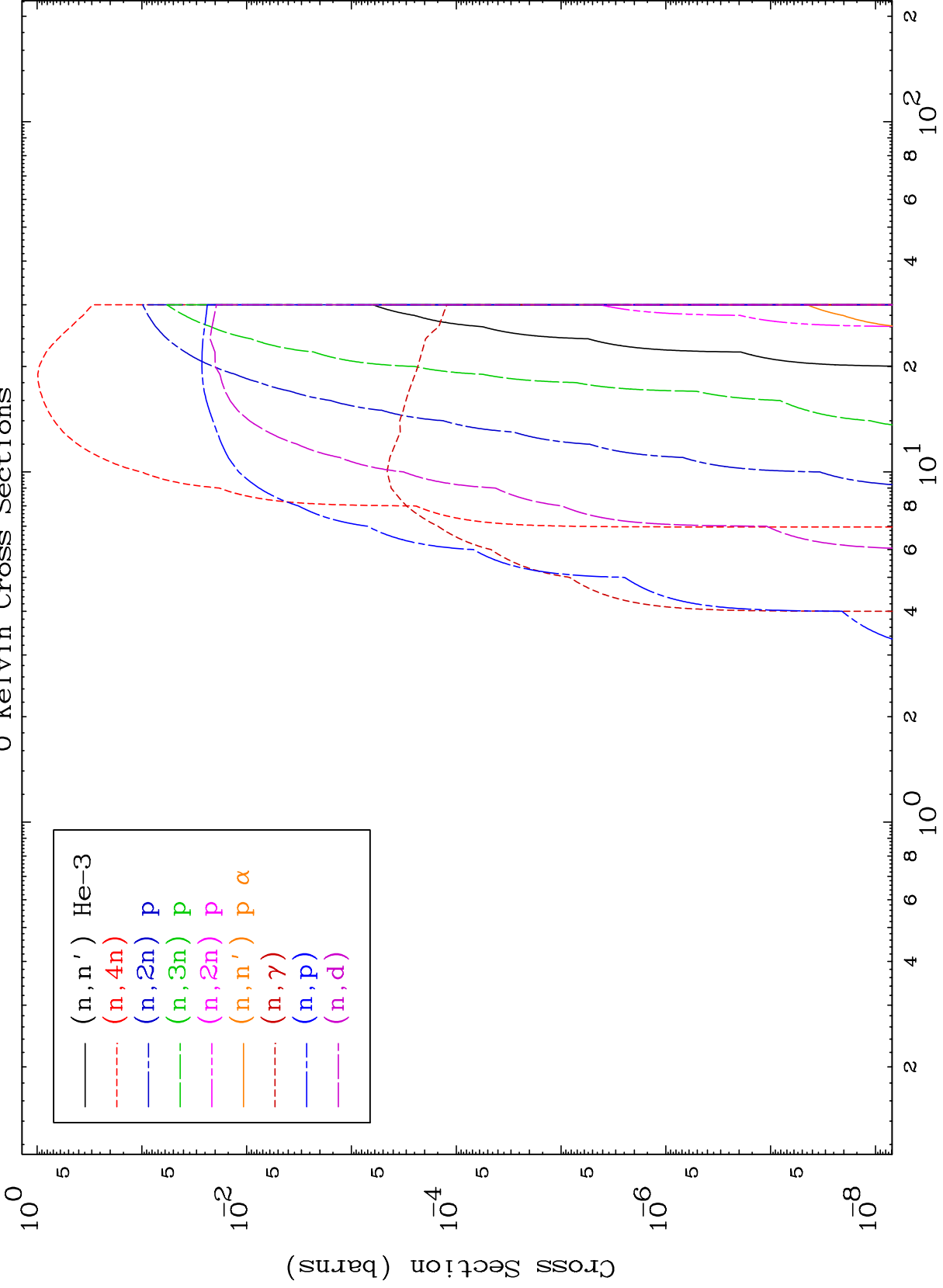
Proton Major

52-Te-138

0 Kelvin Cross Sections



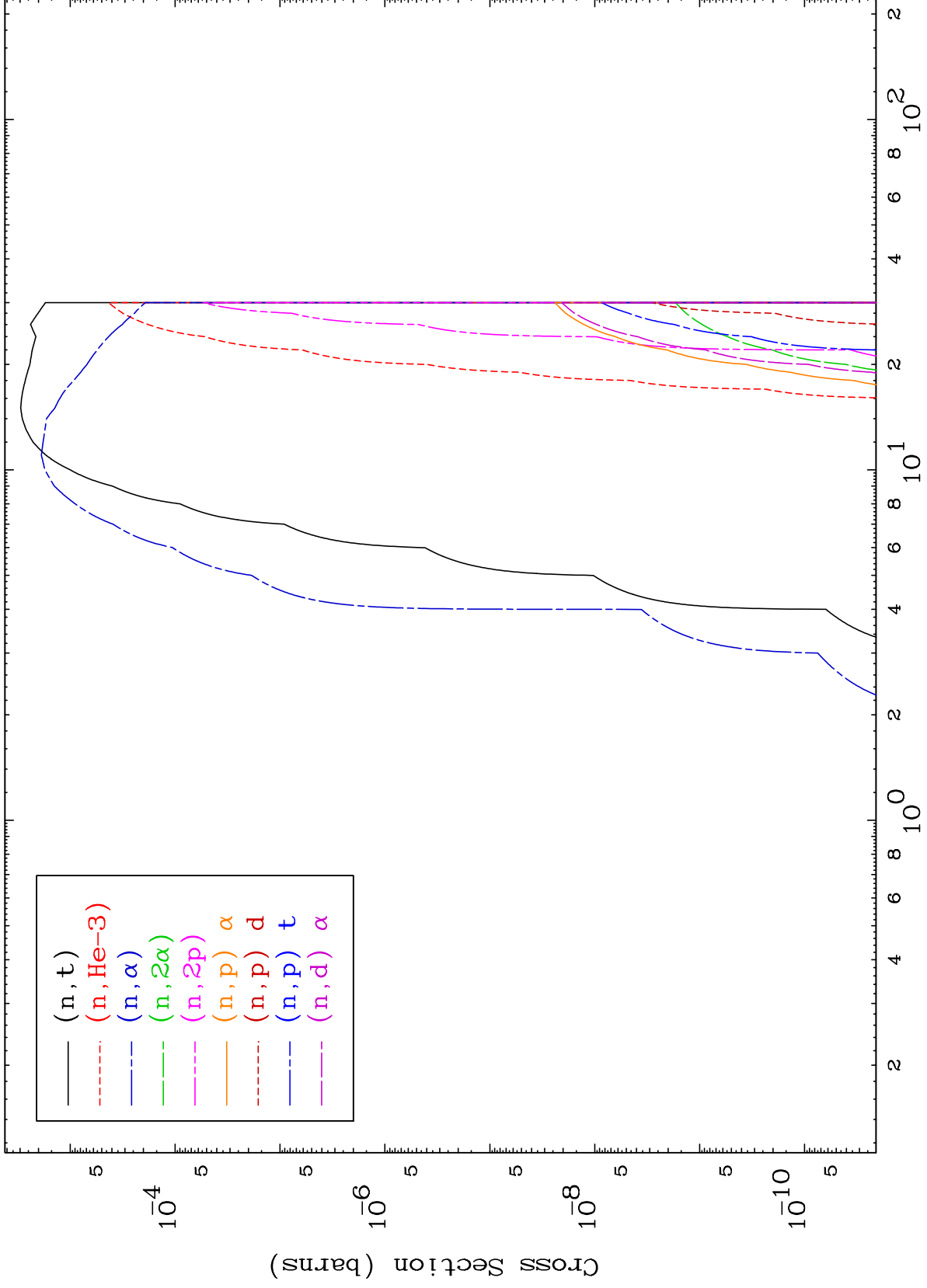


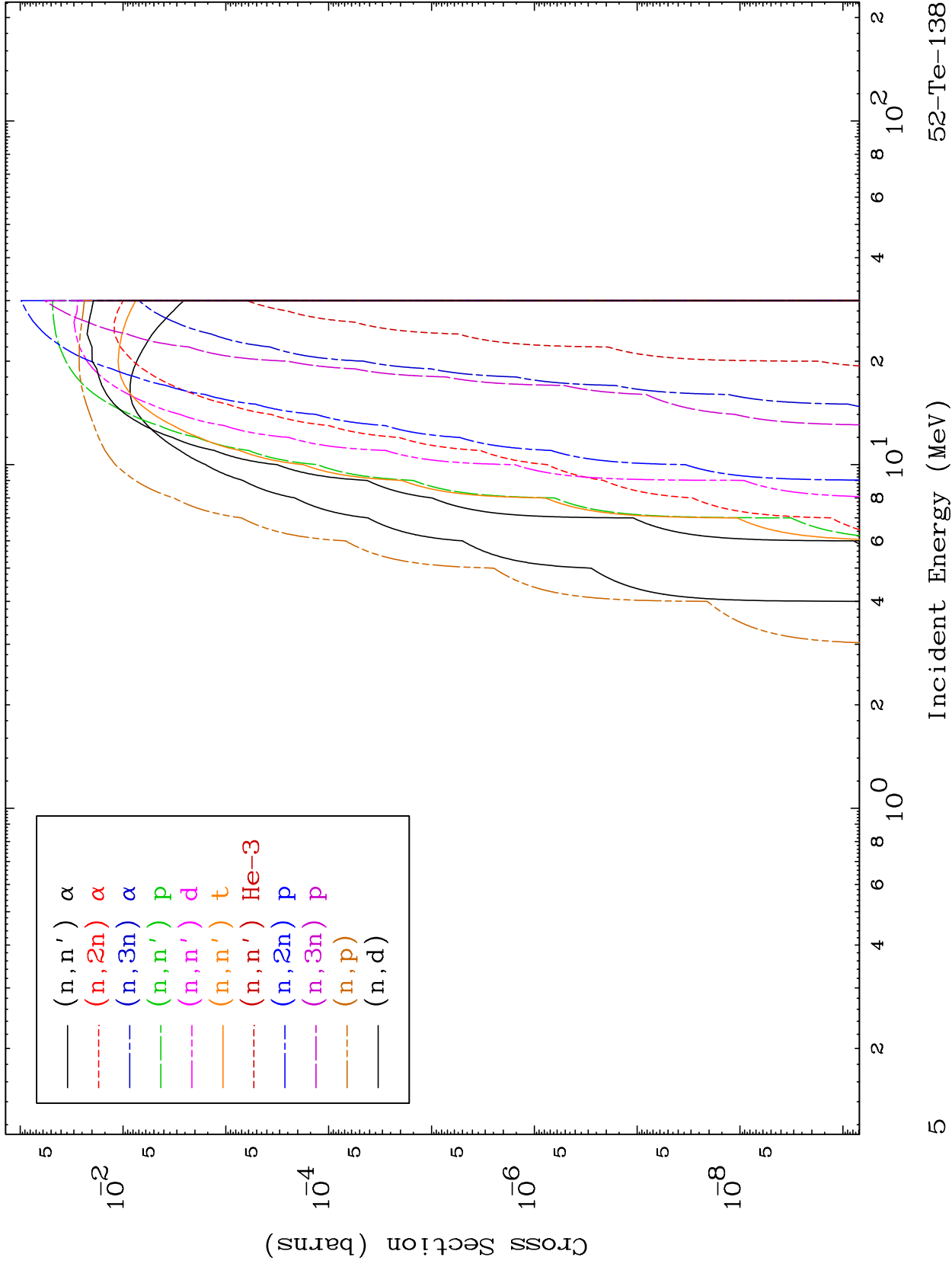


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Proton Neutron Absorption
0 Kelvin Cross Sections

52-Te-138

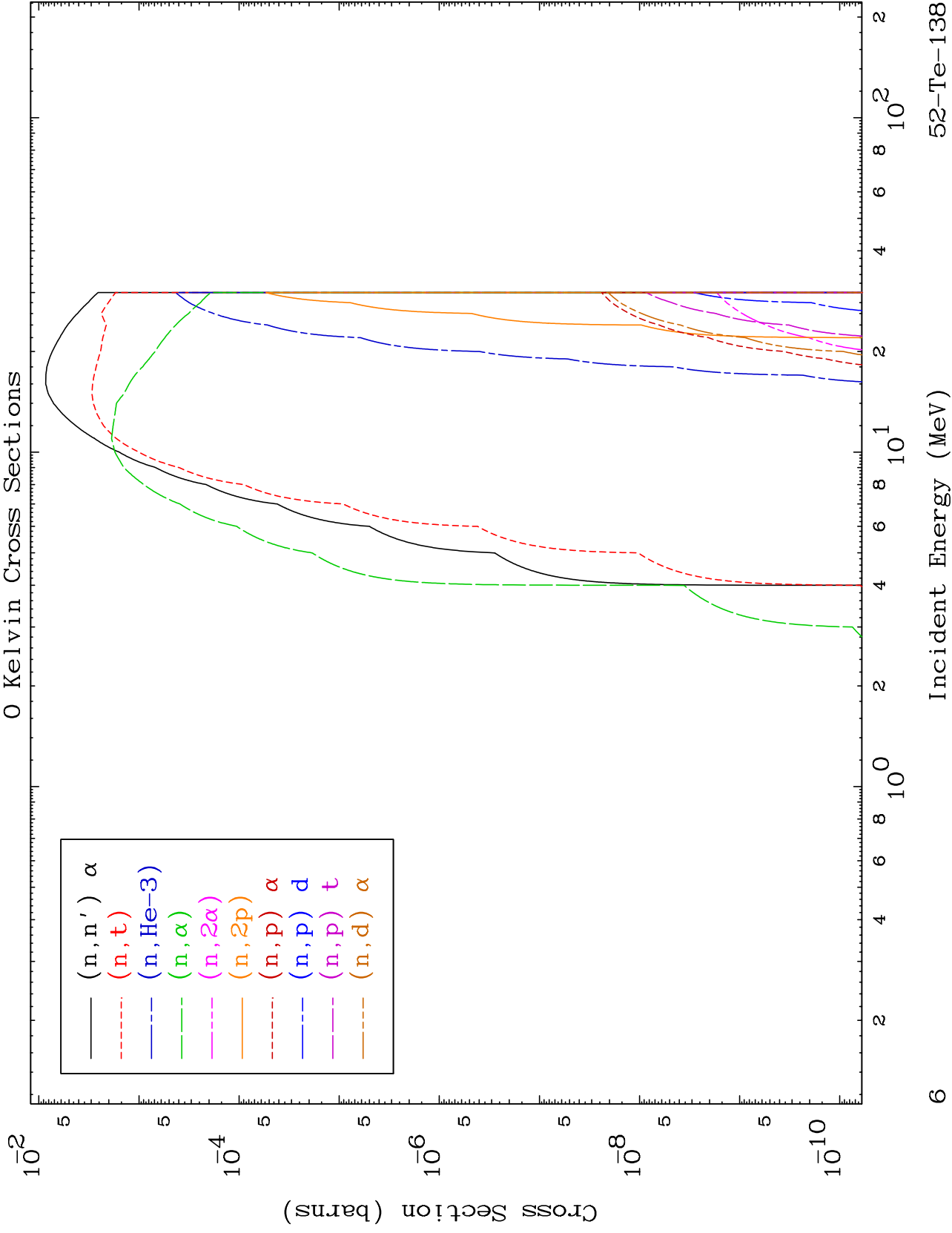




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Proton Charged Particle
0 Kelvin Cross Sections

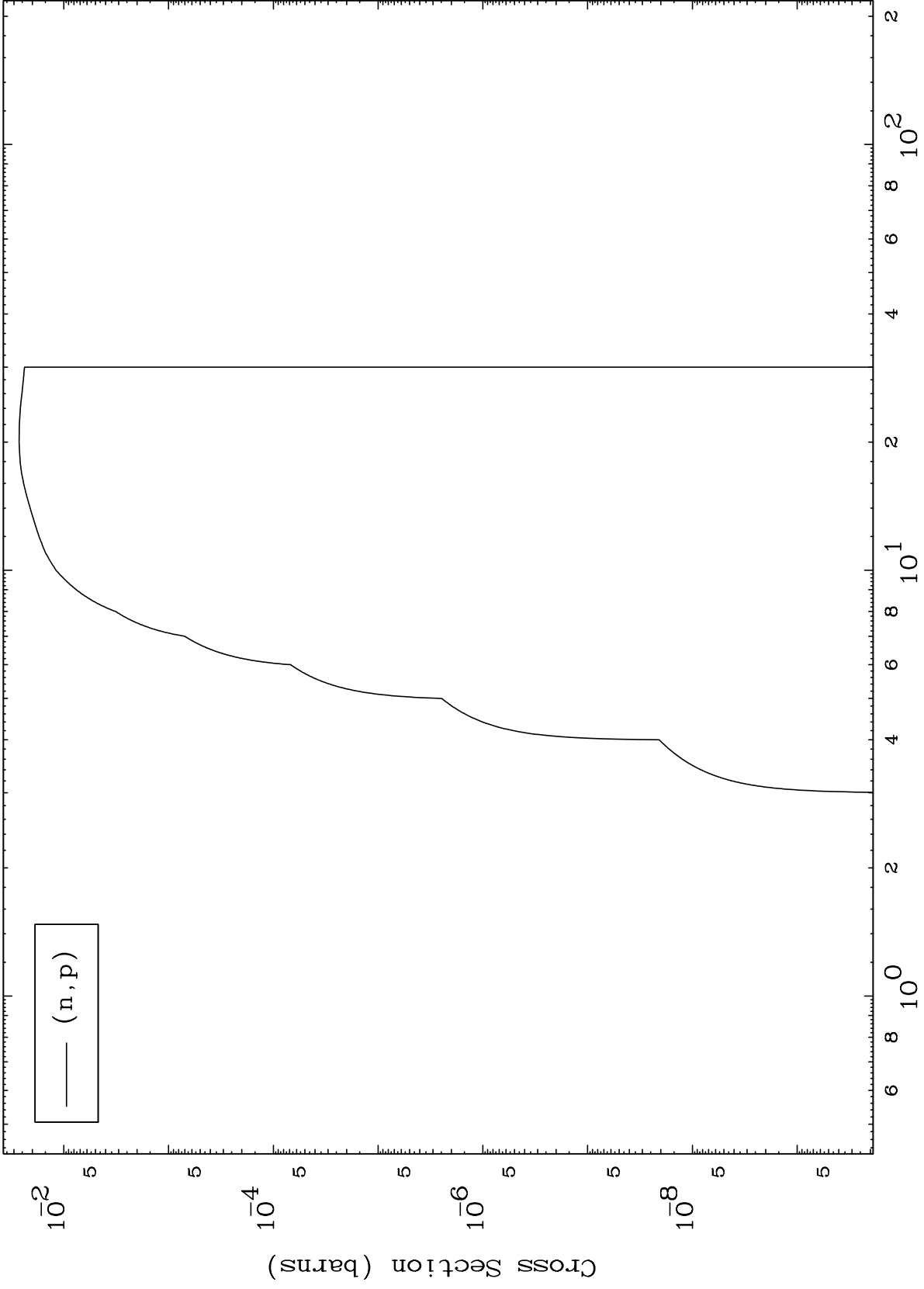
52-Te-138



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52-Te-138

(p,p) Levels
0 Kelvin Cross Sections



7

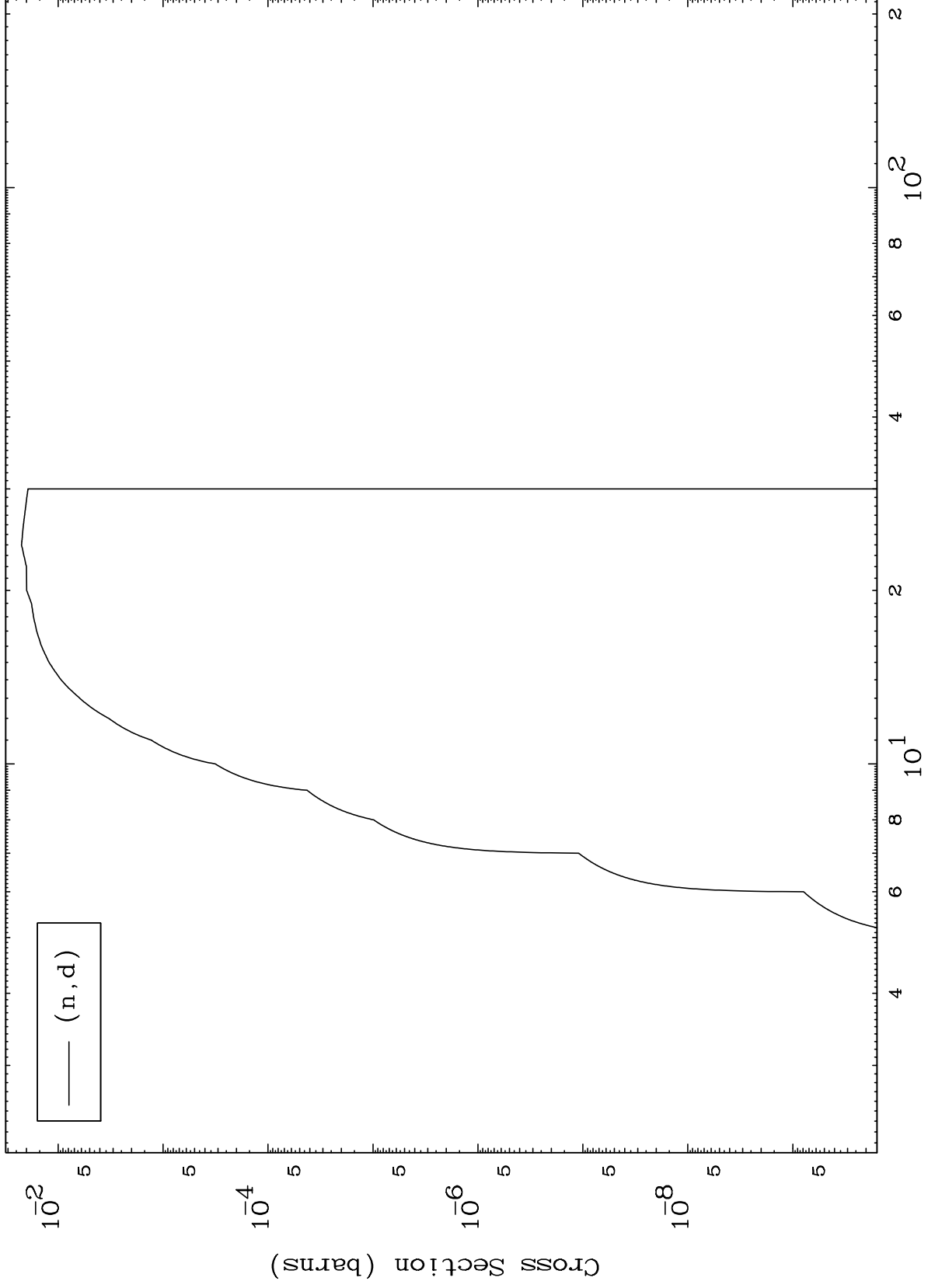
Incident Energy (MeV)

52-Te-138

MAT 5279

(p,d) Levels
0 Kelvin Cross Sections

52-Te-138

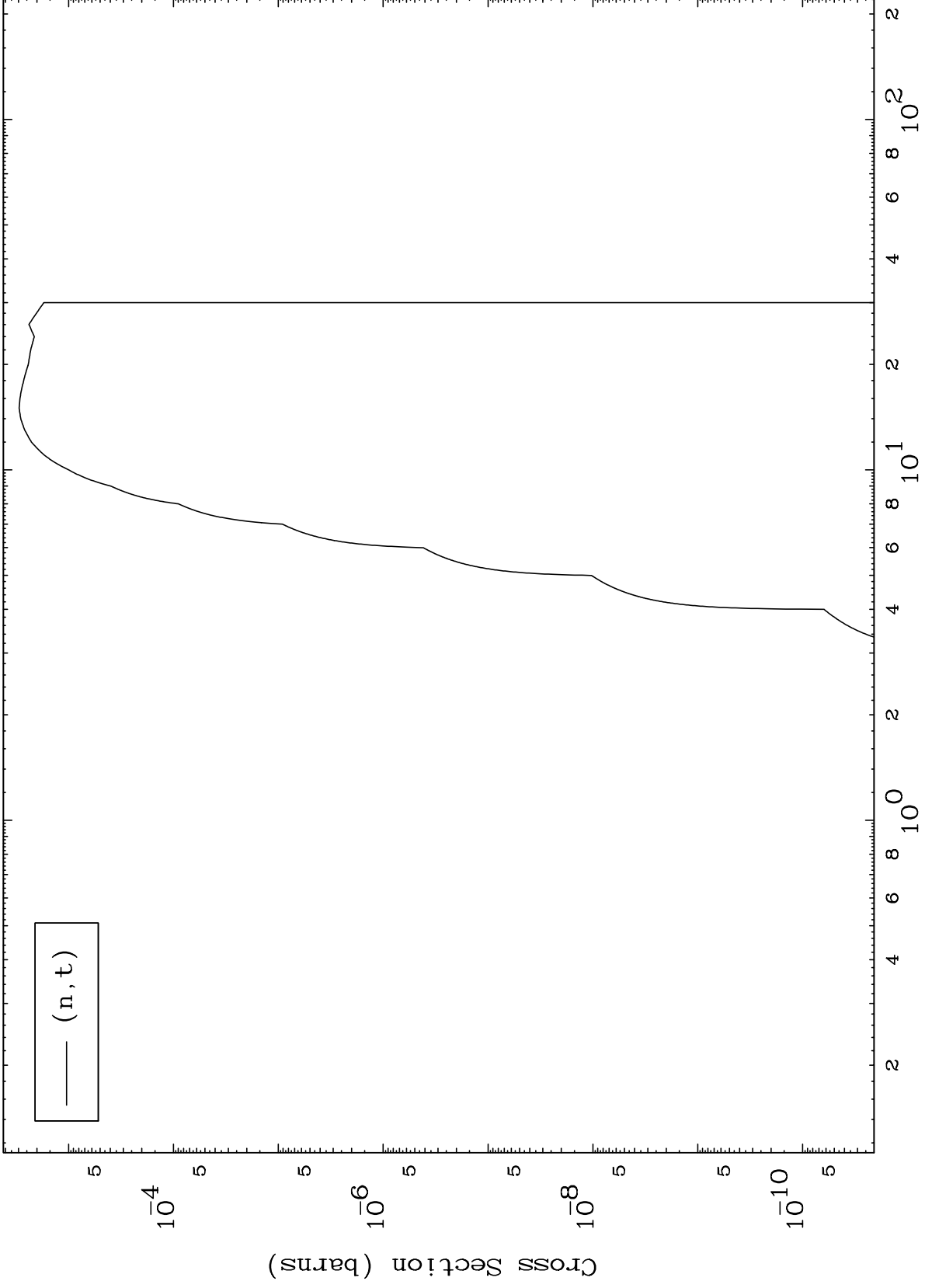


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(p, t) Levels

52-Te-138

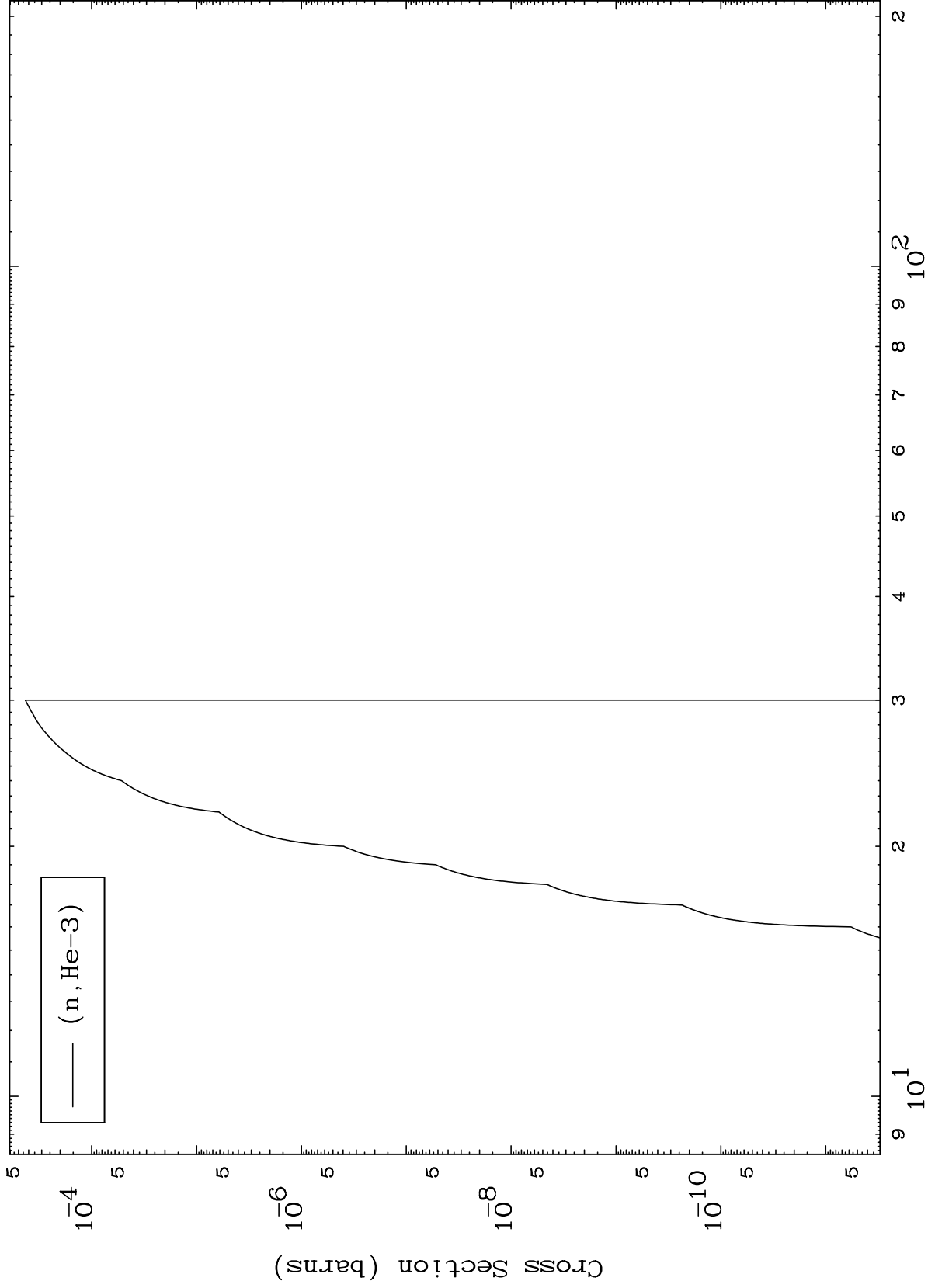
0 Kelvin Cross Sections



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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-138



Incident Energy (MeV)

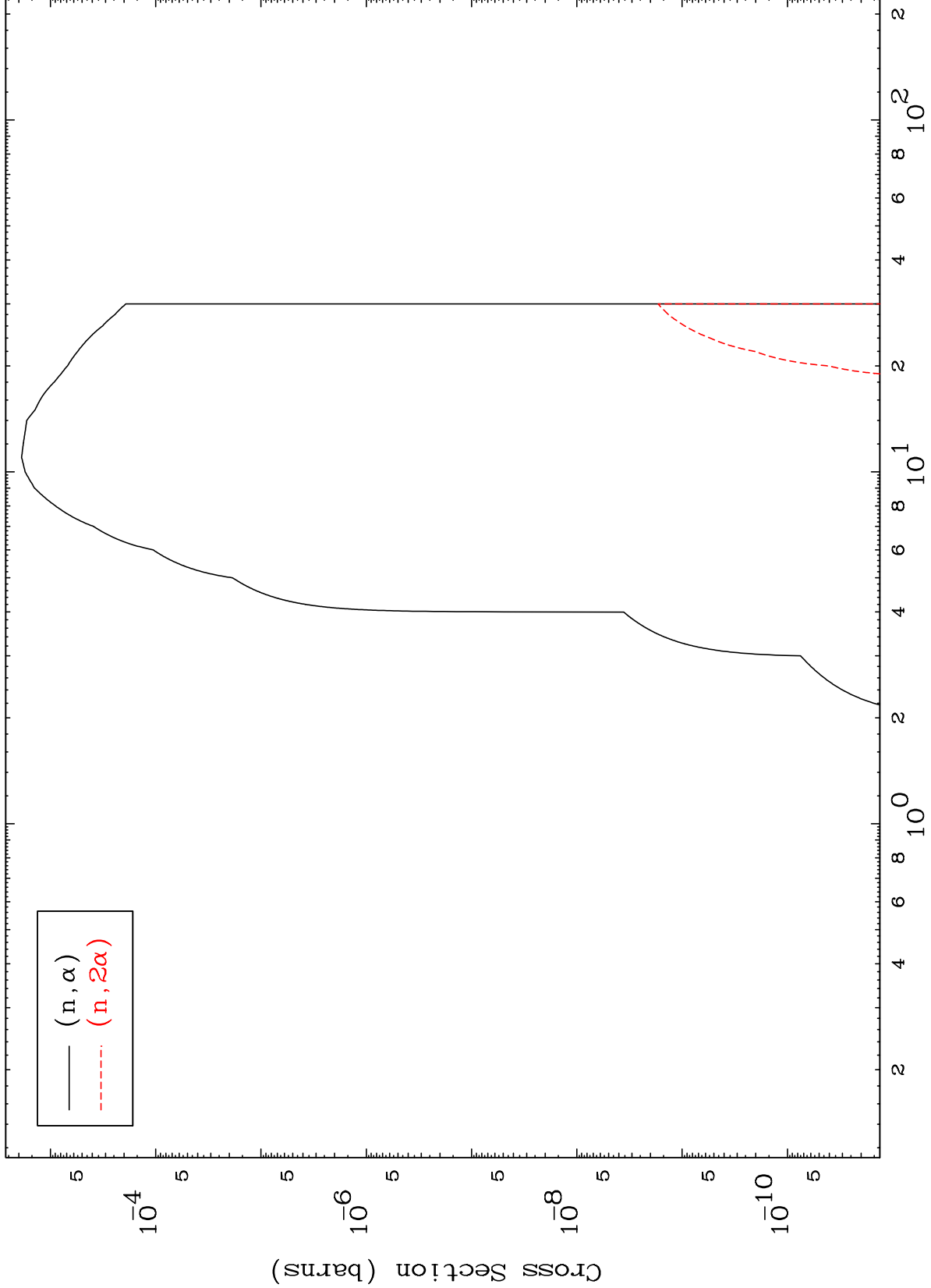
52-Te-138

MAT 5279

(p, α) Levels

52-Te-138

0 Kelvin Cross Sections

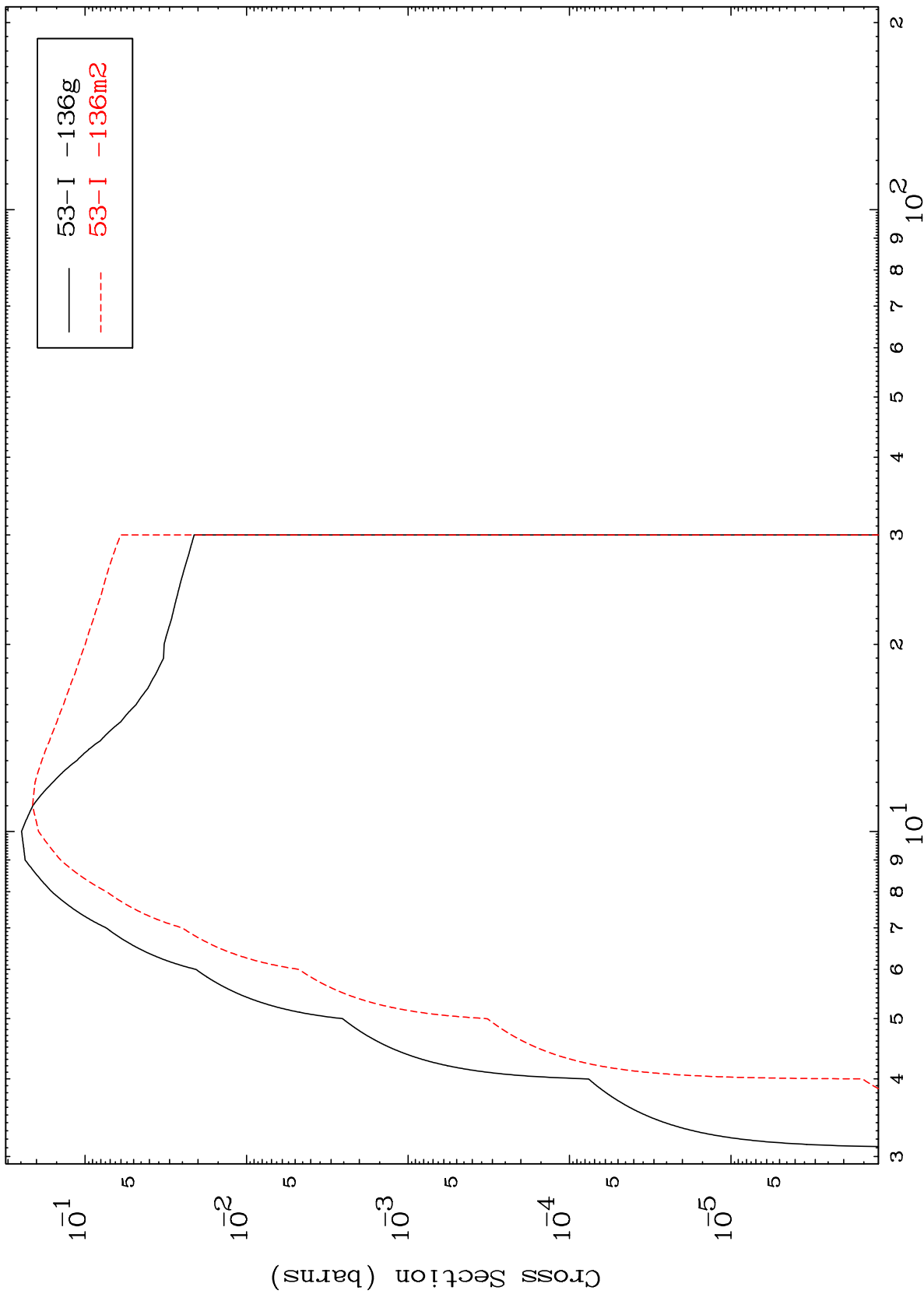


— (n, α)
- - - $(n, 2\alpha)$

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52-Te-138

(n,3n)
Radionuclide Production Cross Section



52-Te-138

Incident Energy (MeV)

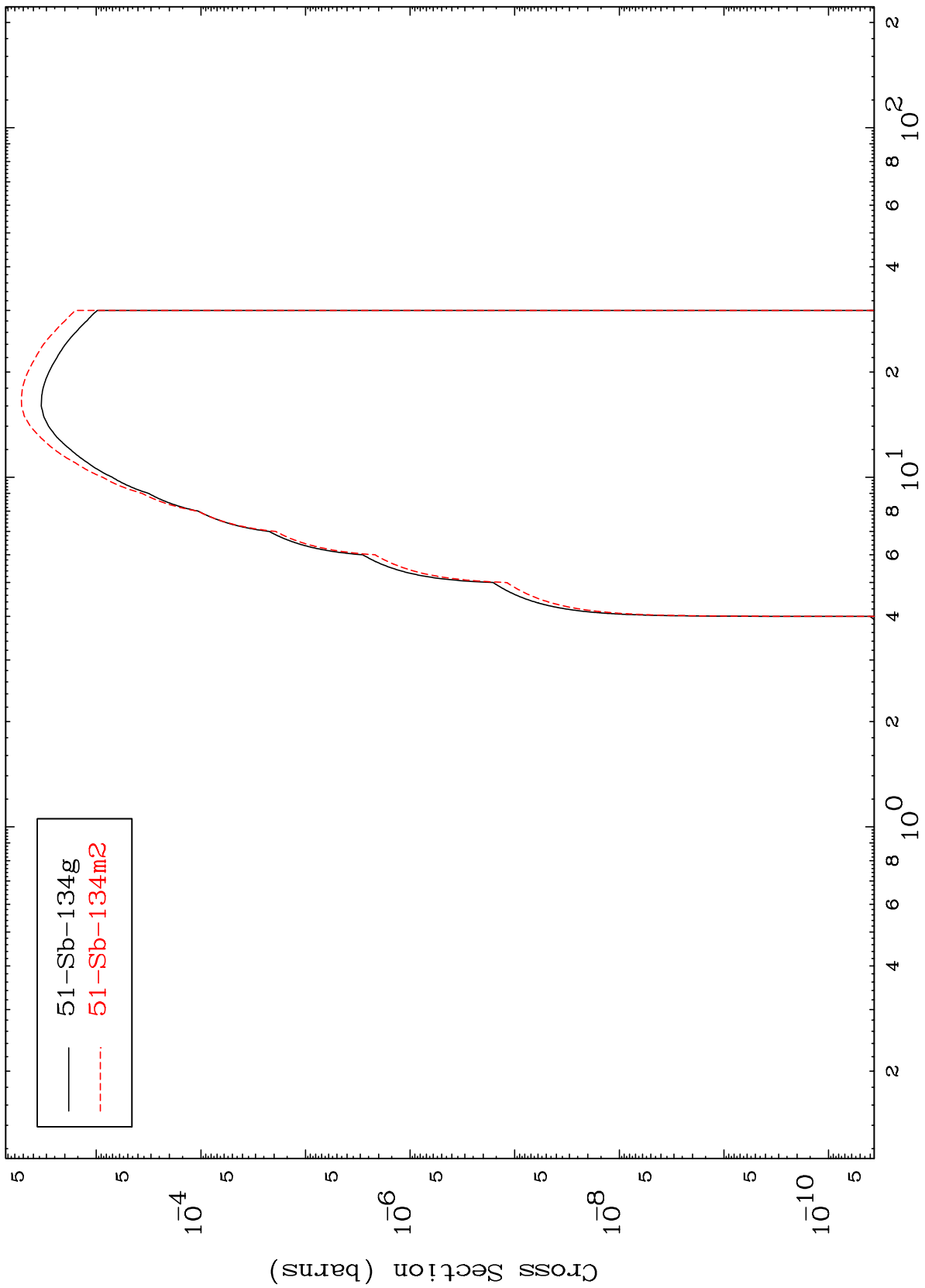
12

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(n,n') α

52-Te-138

Radionuclide Production Cross Section



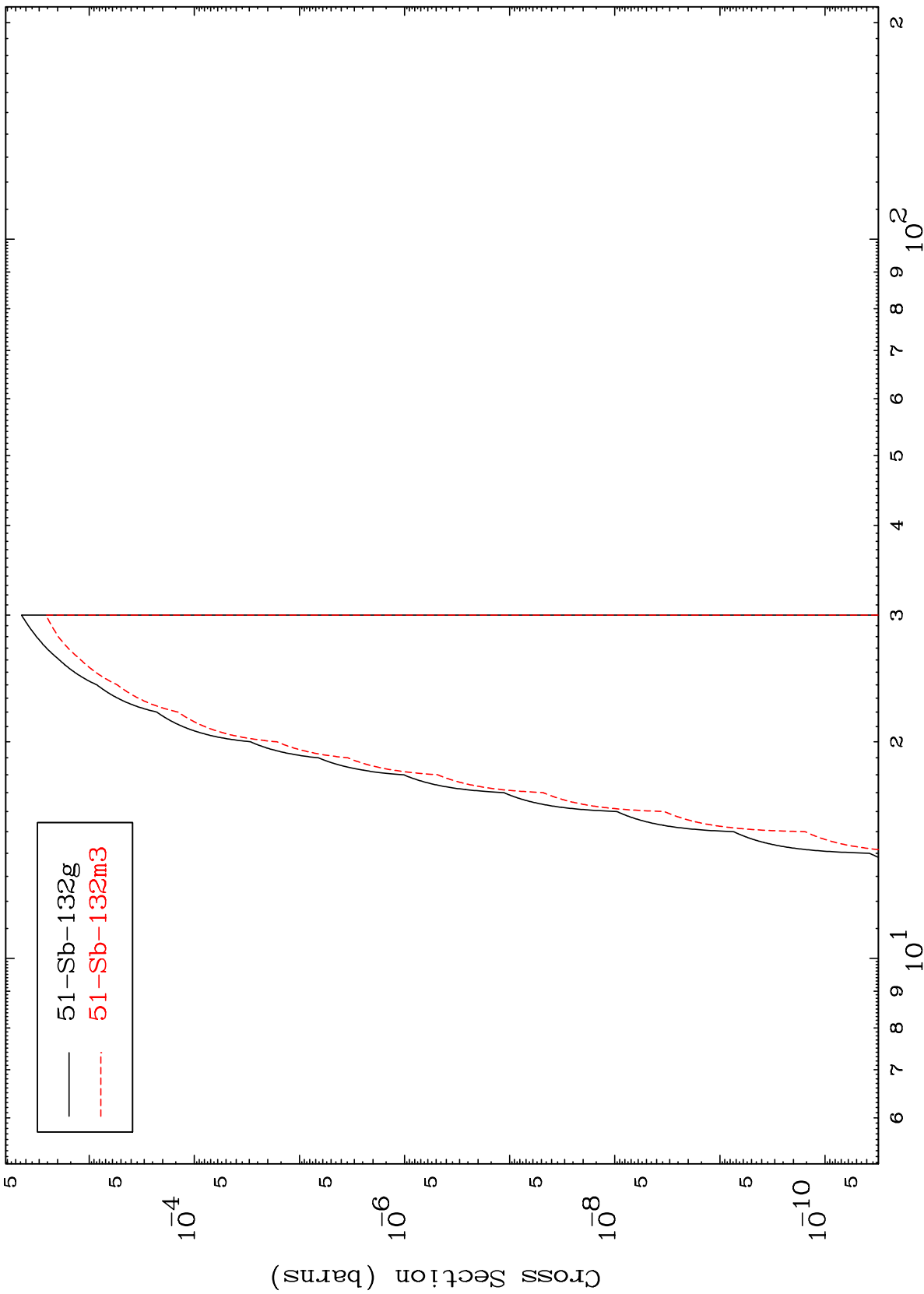
51-Sb-134g
51-Sb-134m2

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(n,3n) α

52-Te-138

Radionuclide Production Cross Section



14

Incident Energy (MeV)

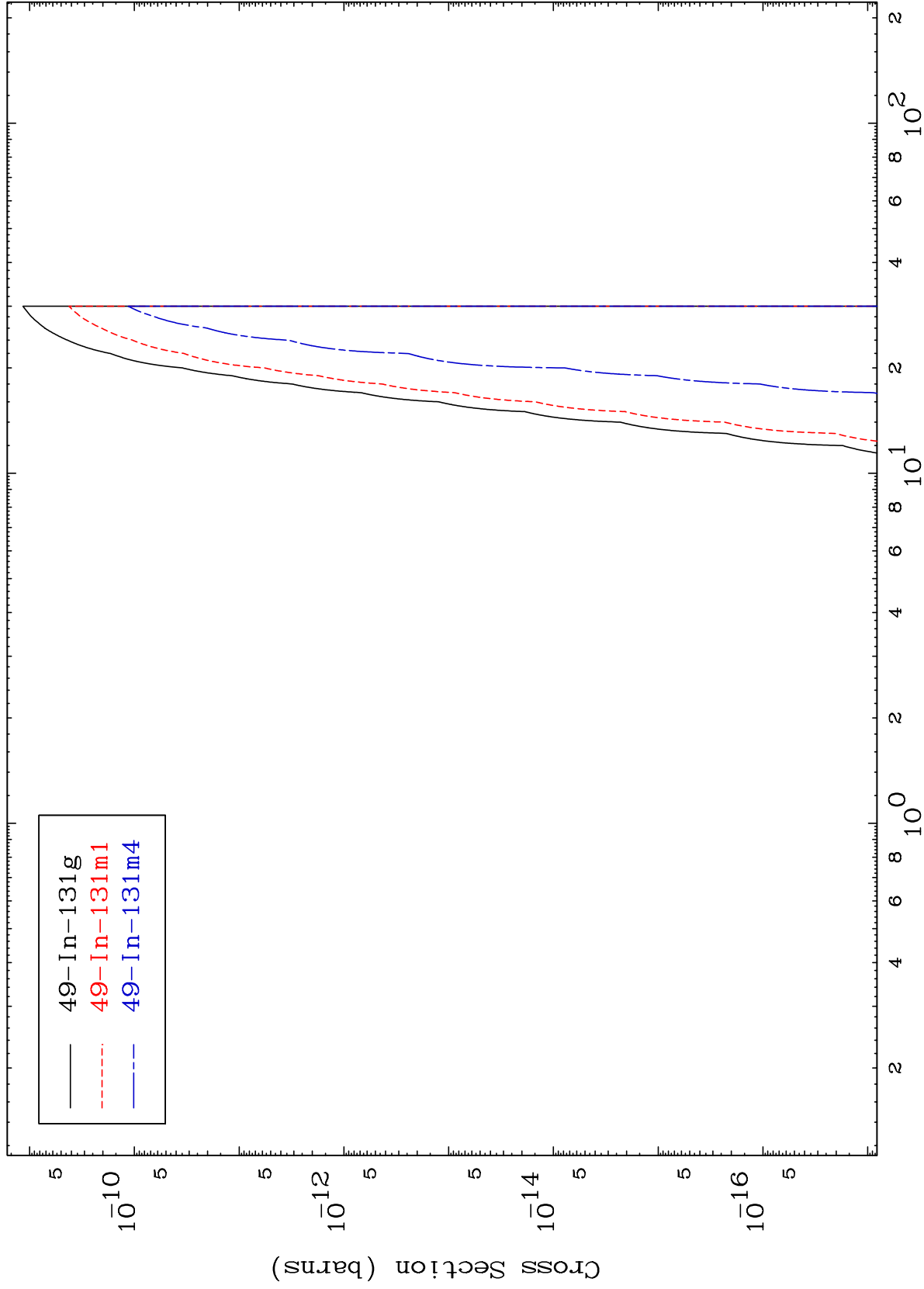
52-Te-138

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(n,2α)

52-Te-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-138