

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

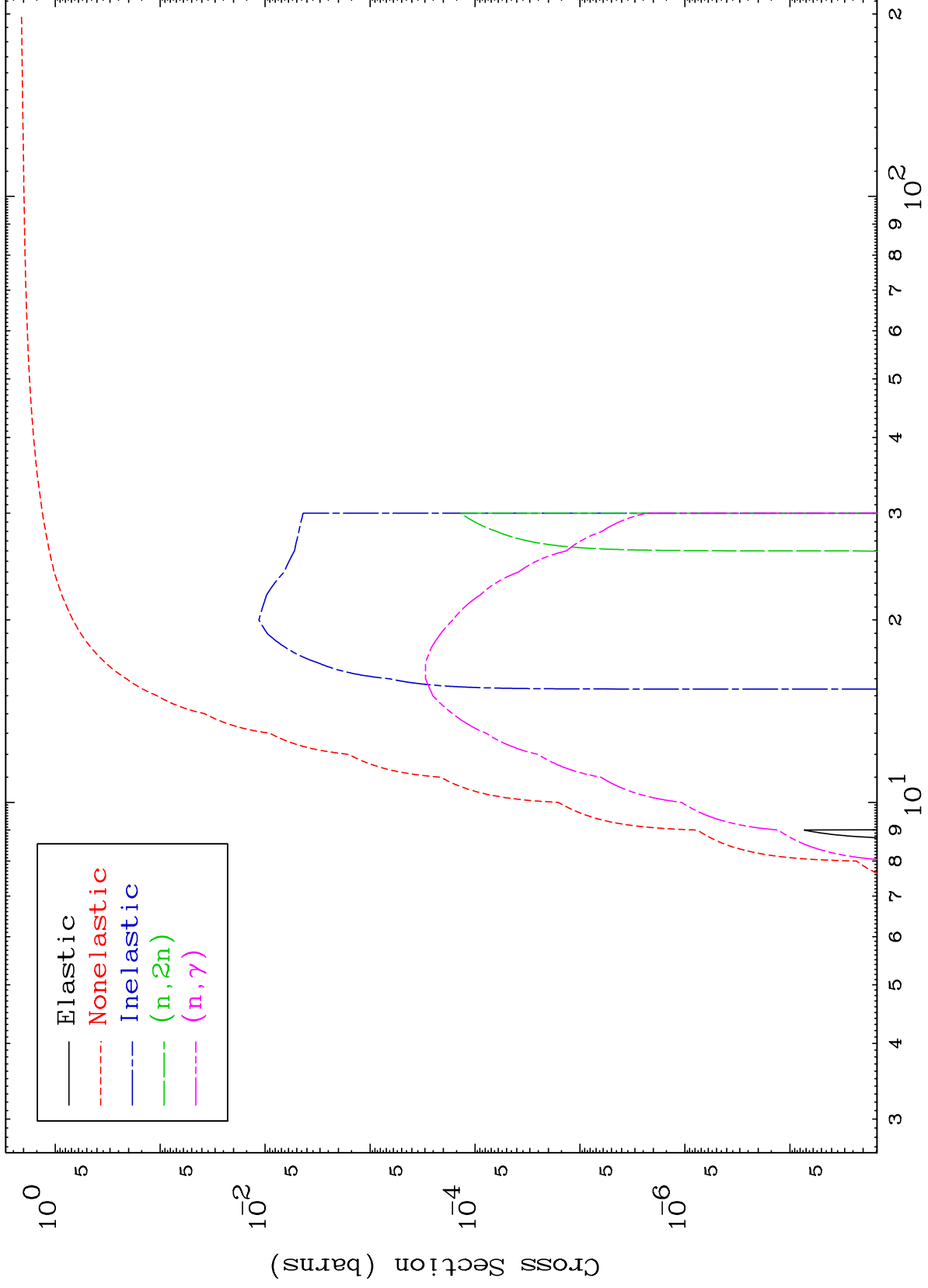
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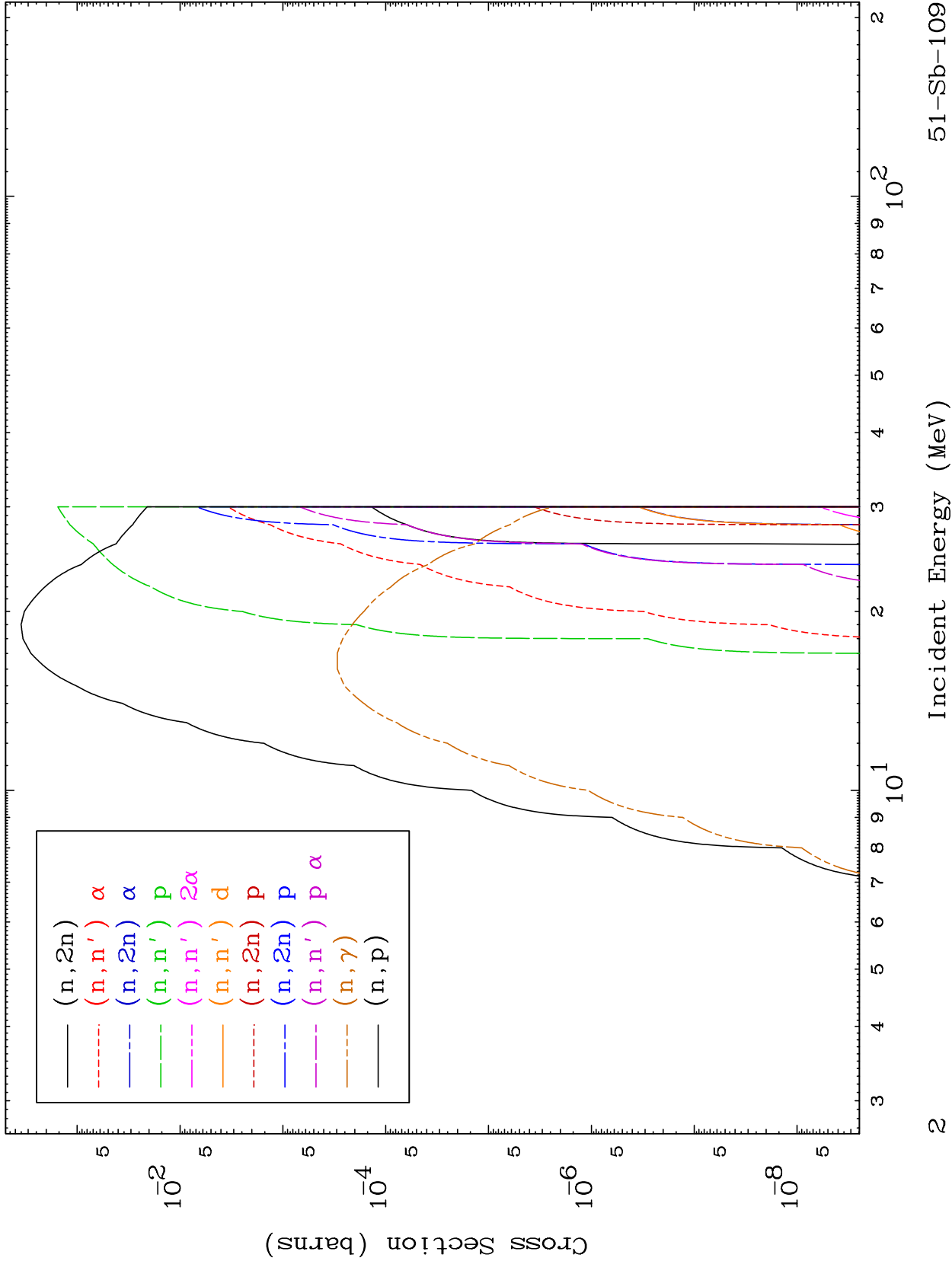
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Press Mouse Button to Start

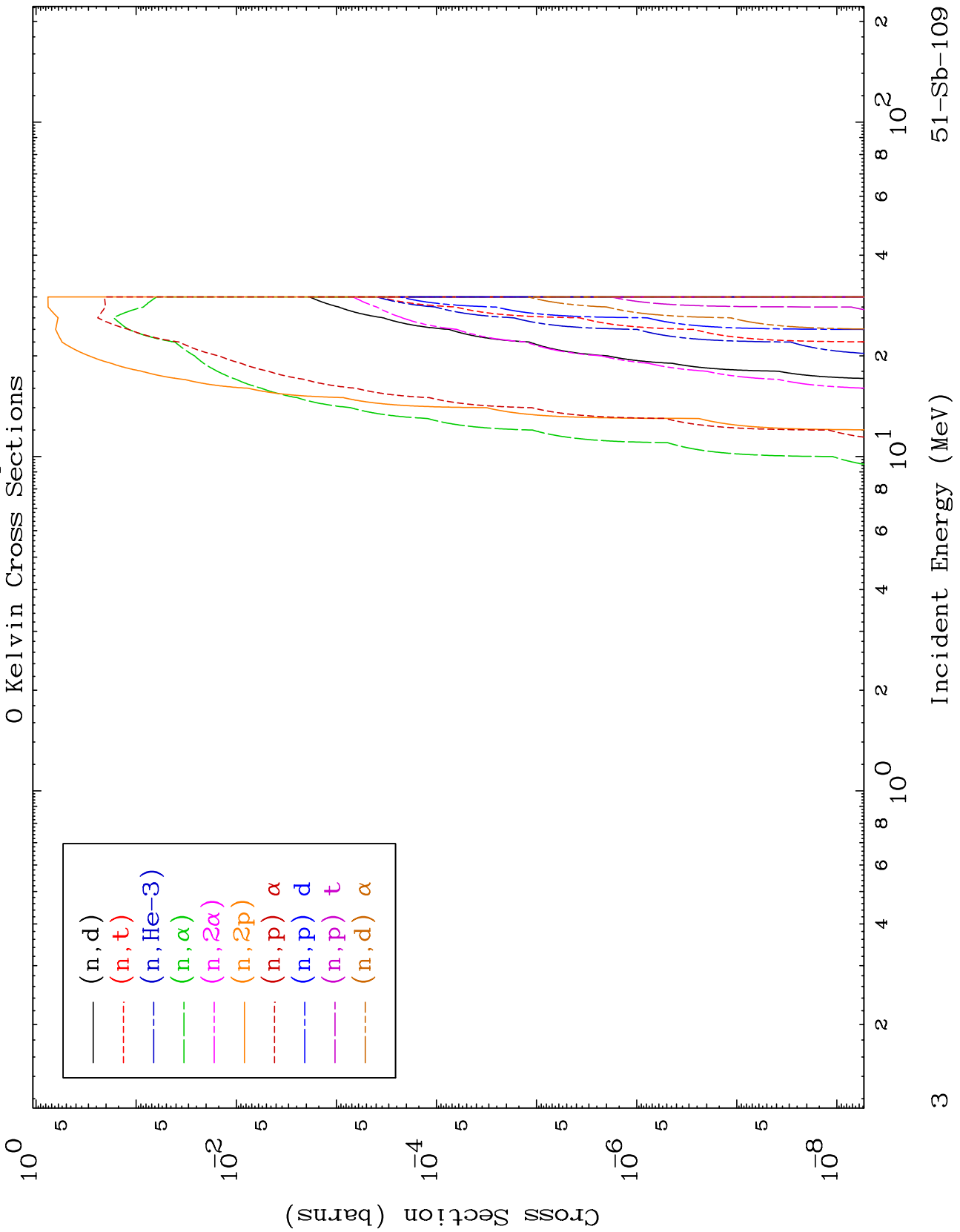


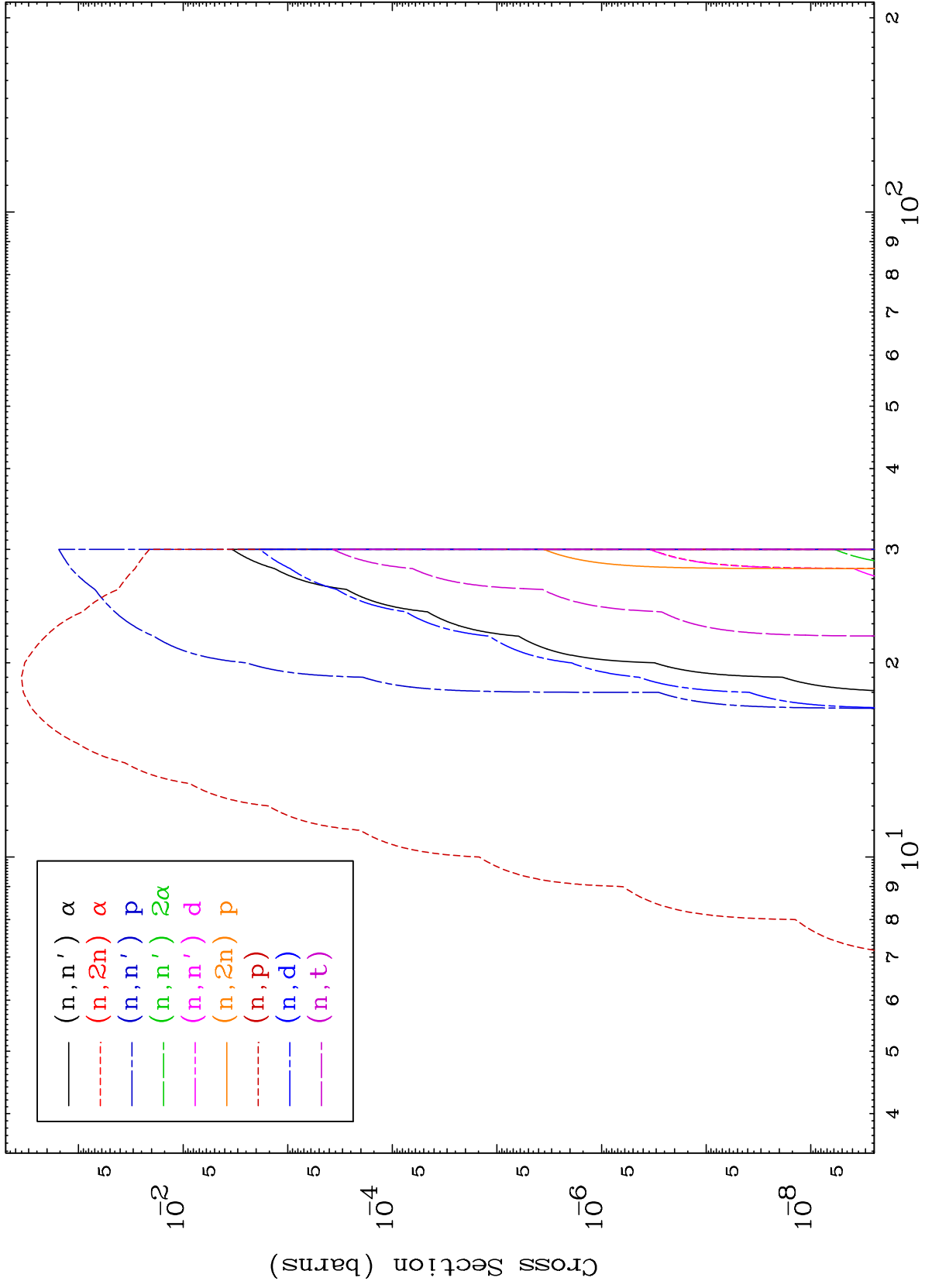


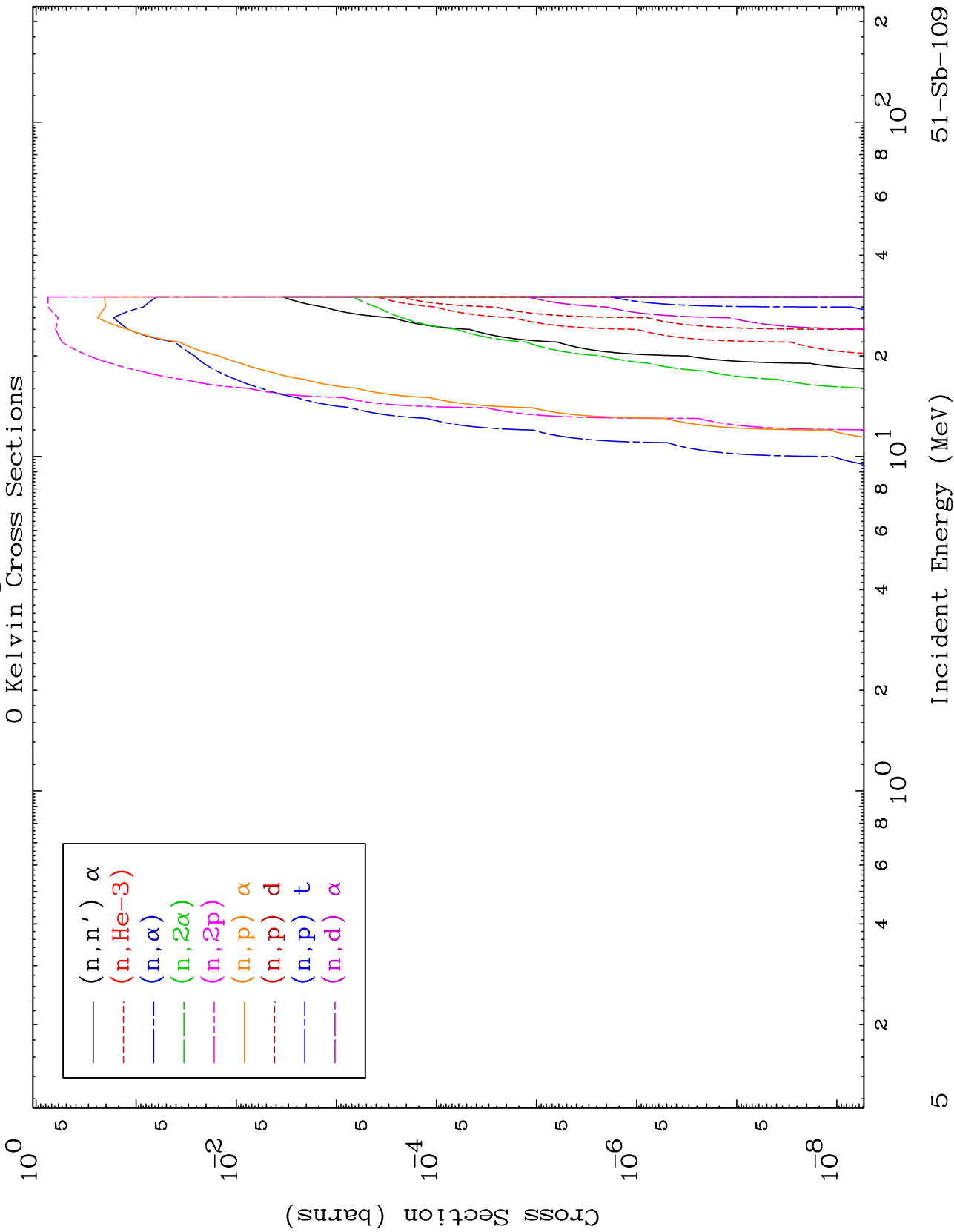
MAT 5089

α Neutron Absorption

51-Sb-109



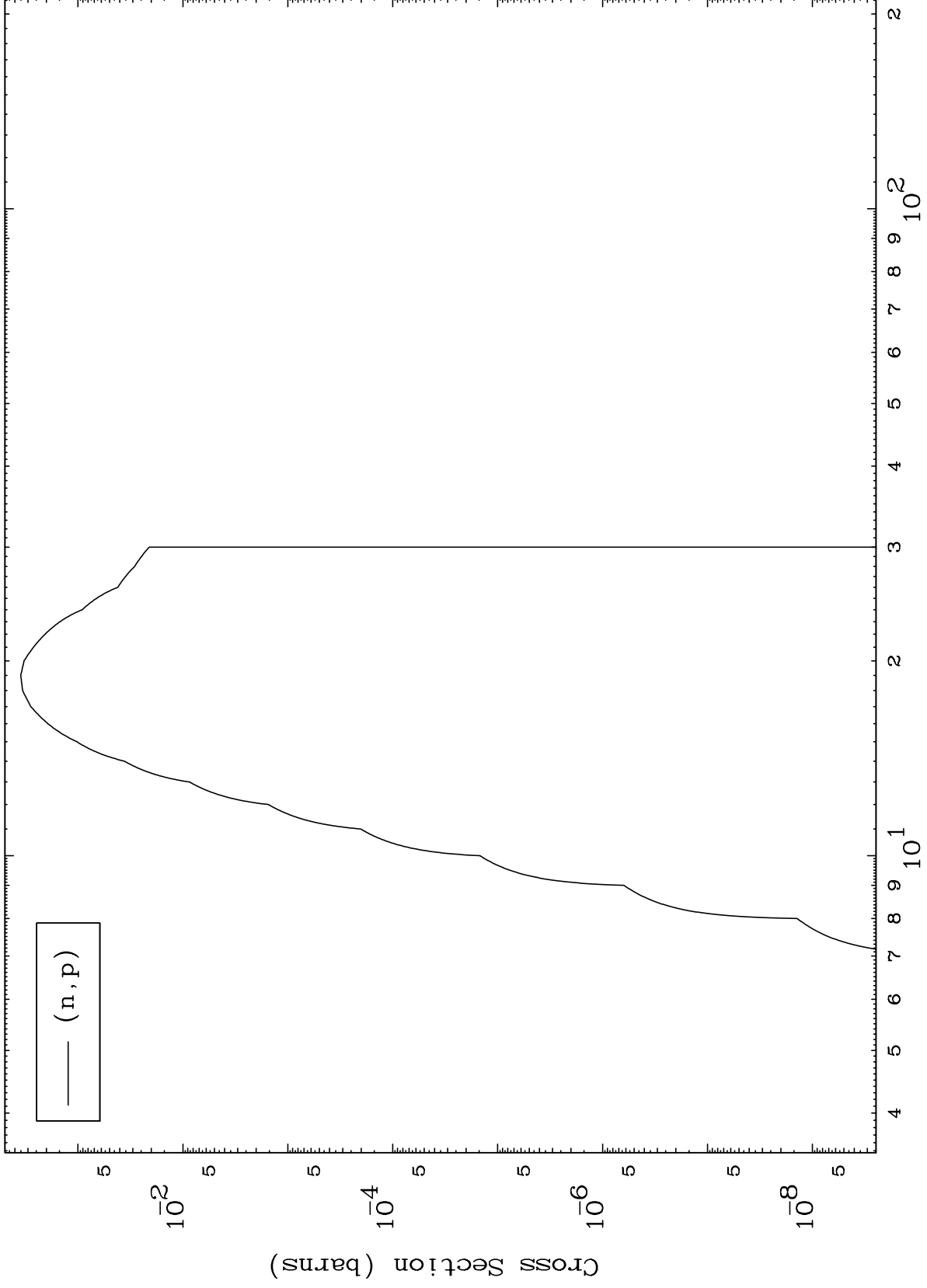




MAT 5089

(α, p) Levels
0 Kelvin Cross Sections

51-Sb-109



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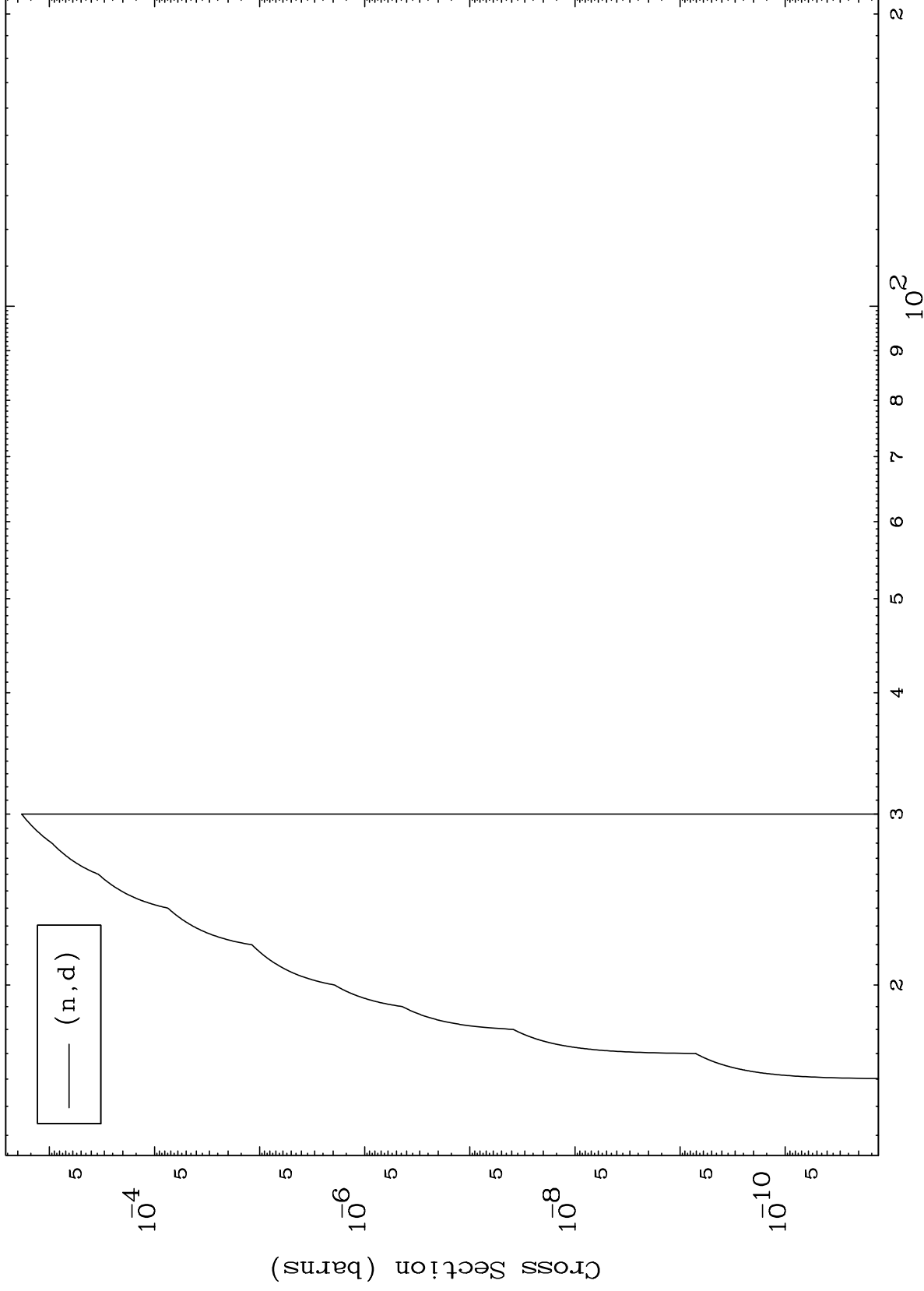
Incident Energy (MeV)

51-Sb-109

MAT 5089

(α, d) Levels
0 Kelvin Cross Sections

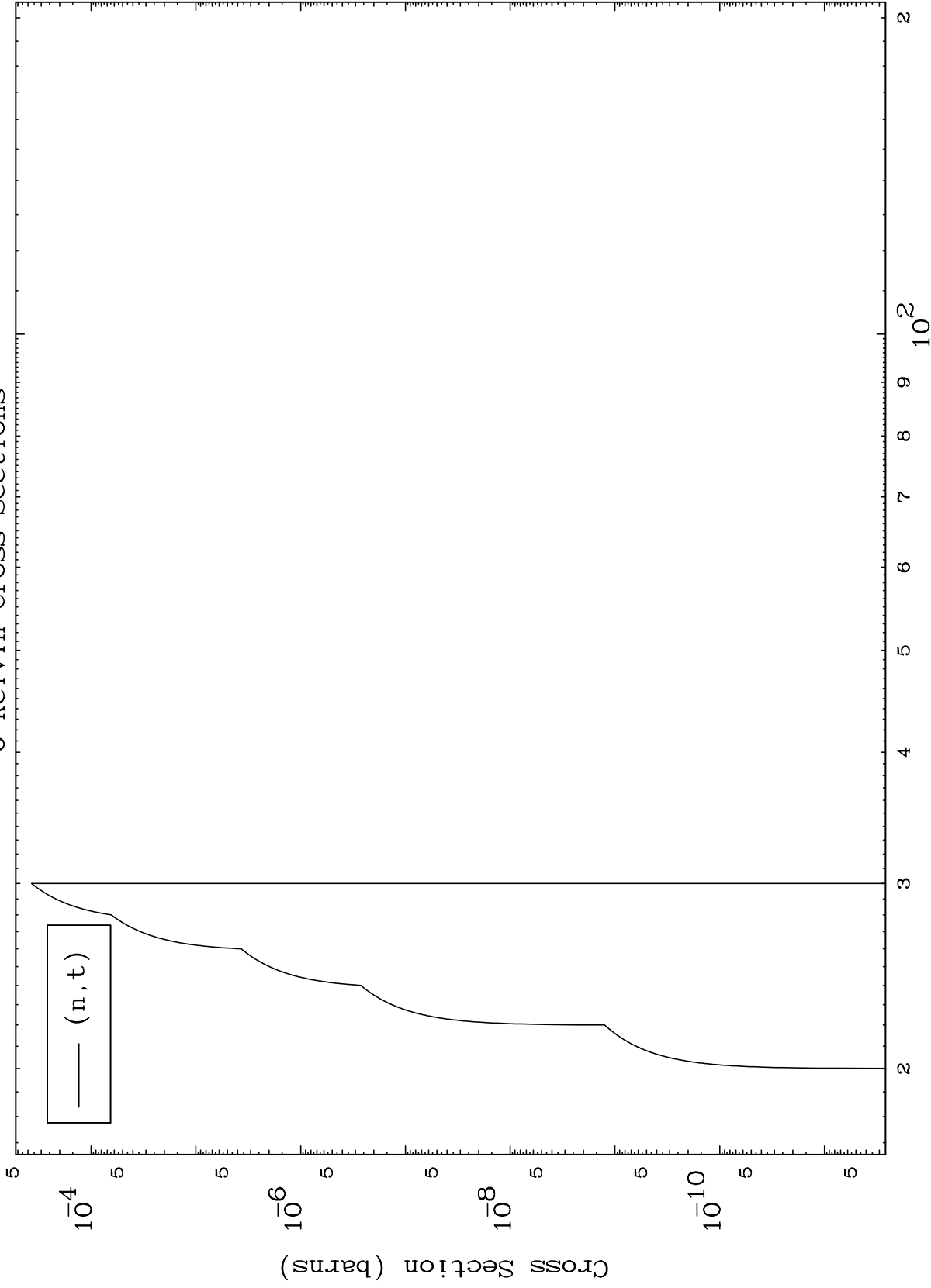
51-Sb-109

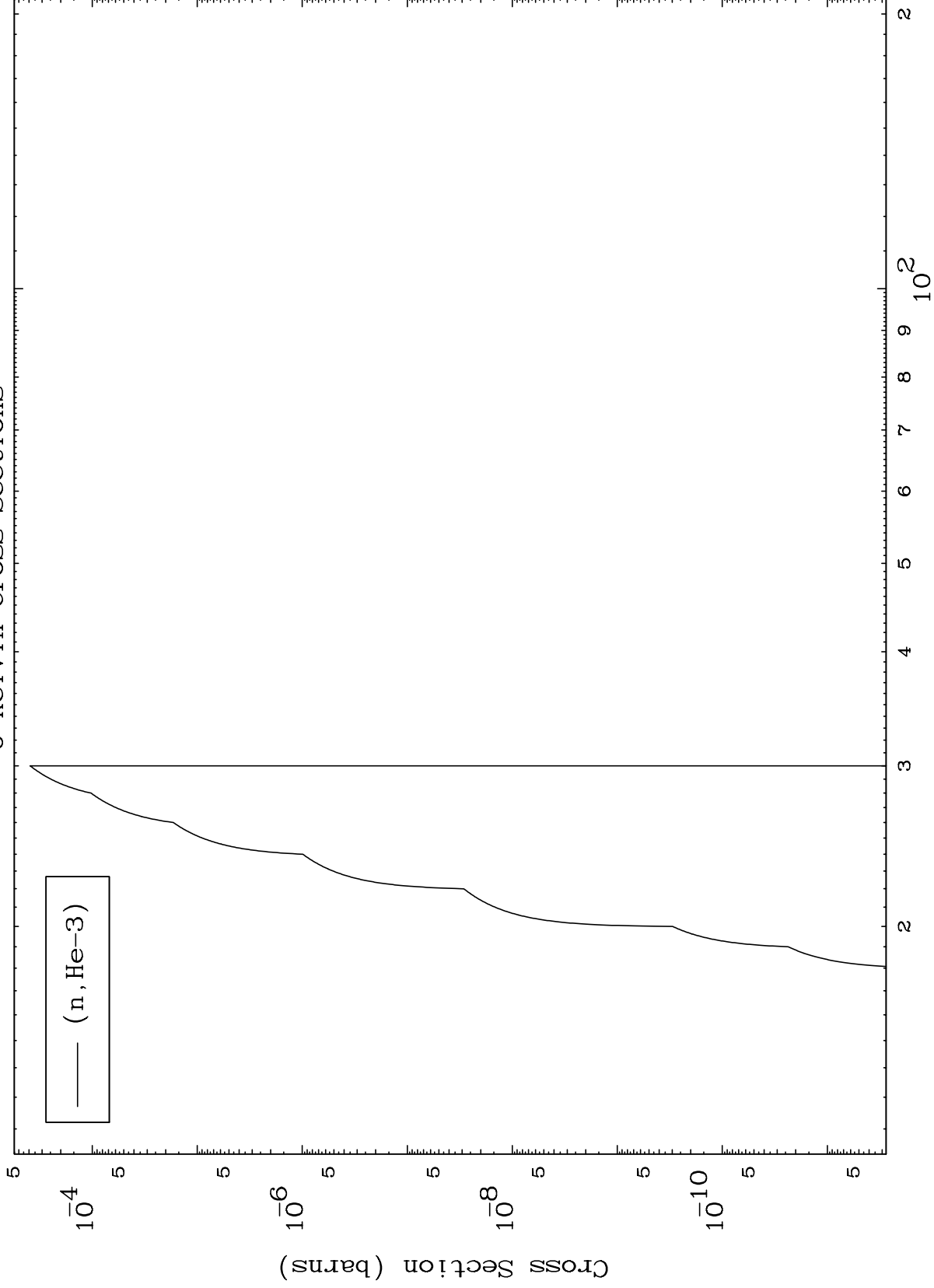


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Incident Energy (MeV)

51-Sb-109



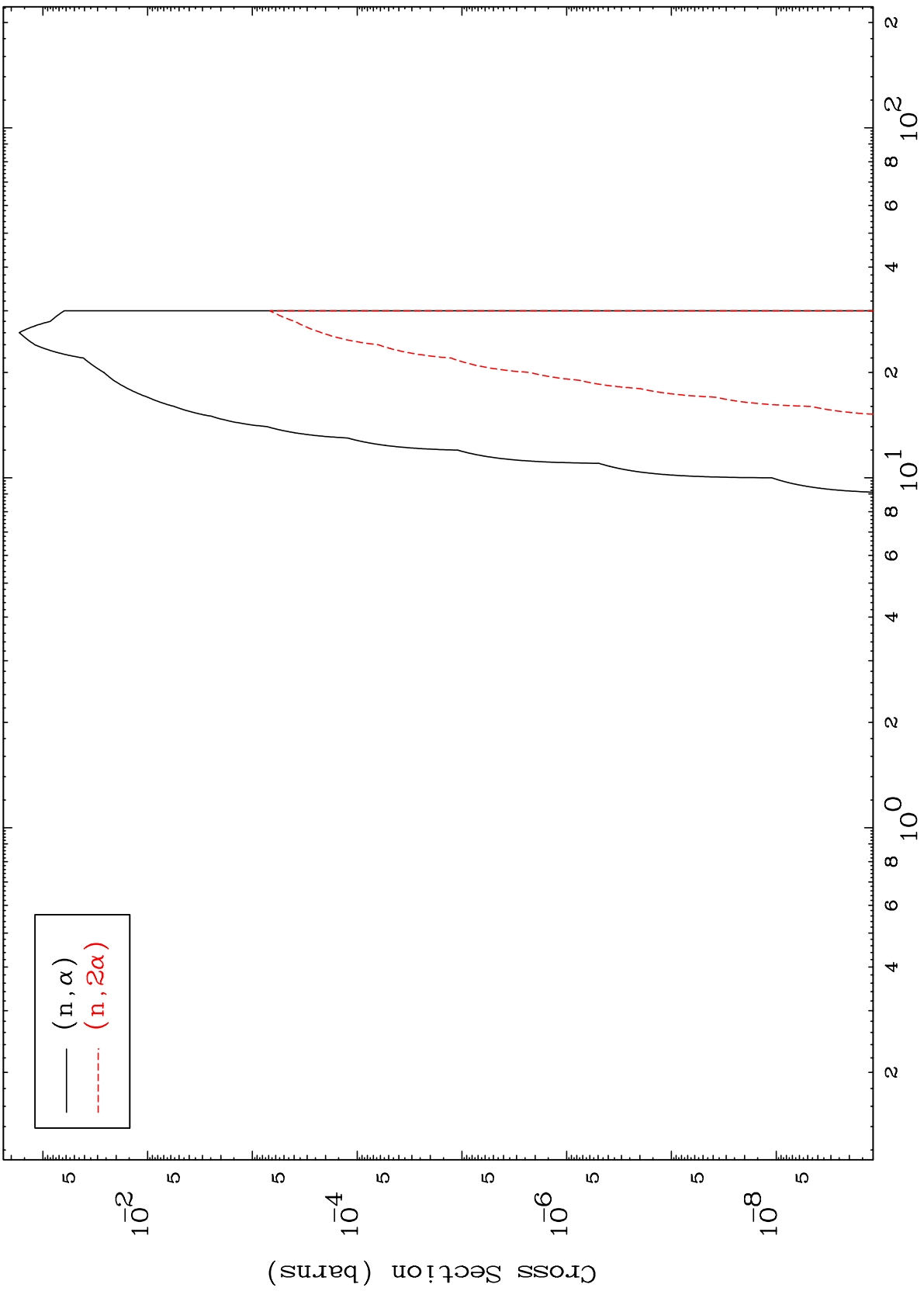


MAT 5089

(α, α) Levels

51-Sb-109

0 Kelvin Cross Sections



10

Incident Energy (MeV)

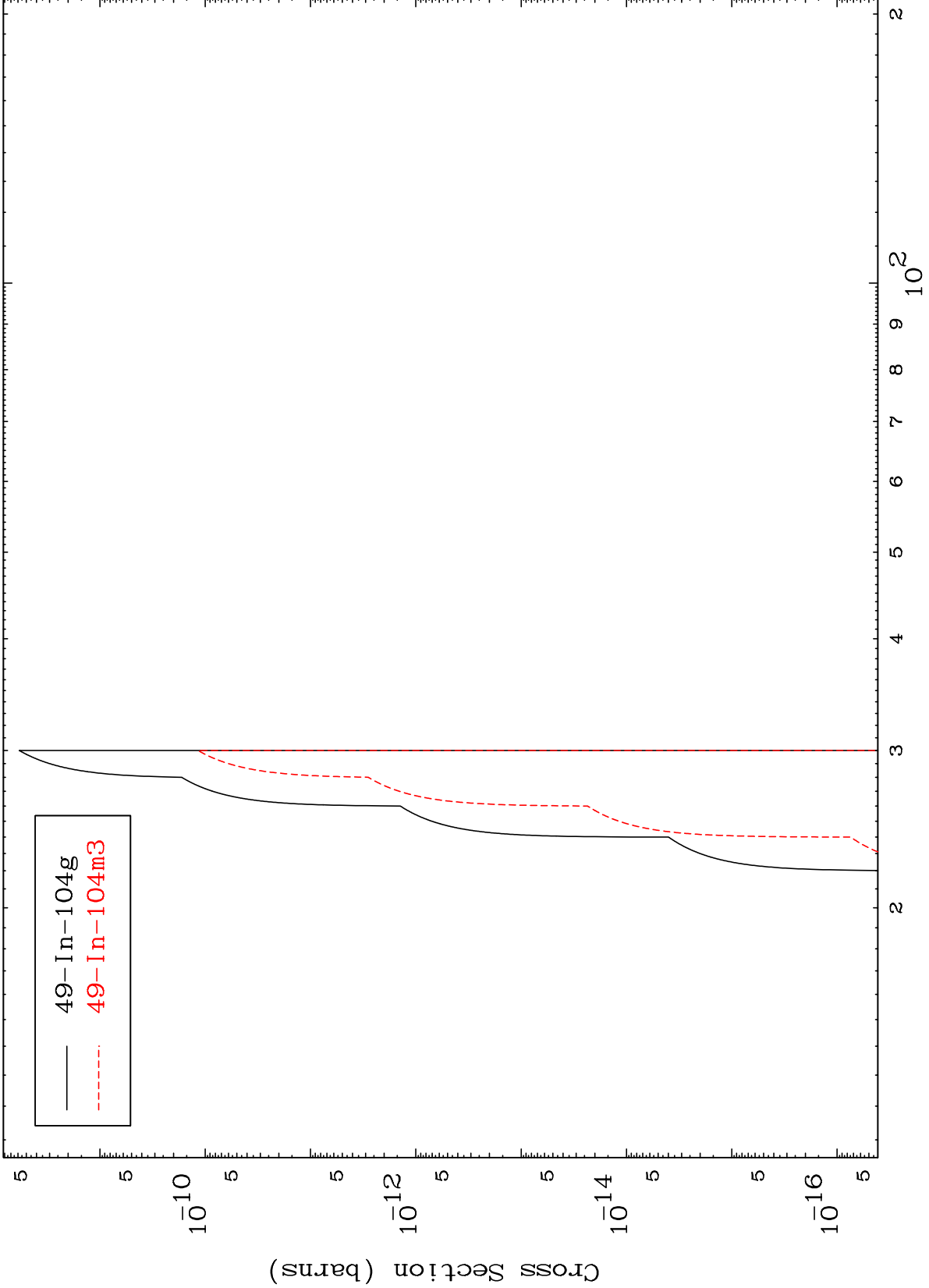
51-Sb-109

MAT 5089

(n,n') 2α

51-Sb-109

Radionuclide Production Cross Section

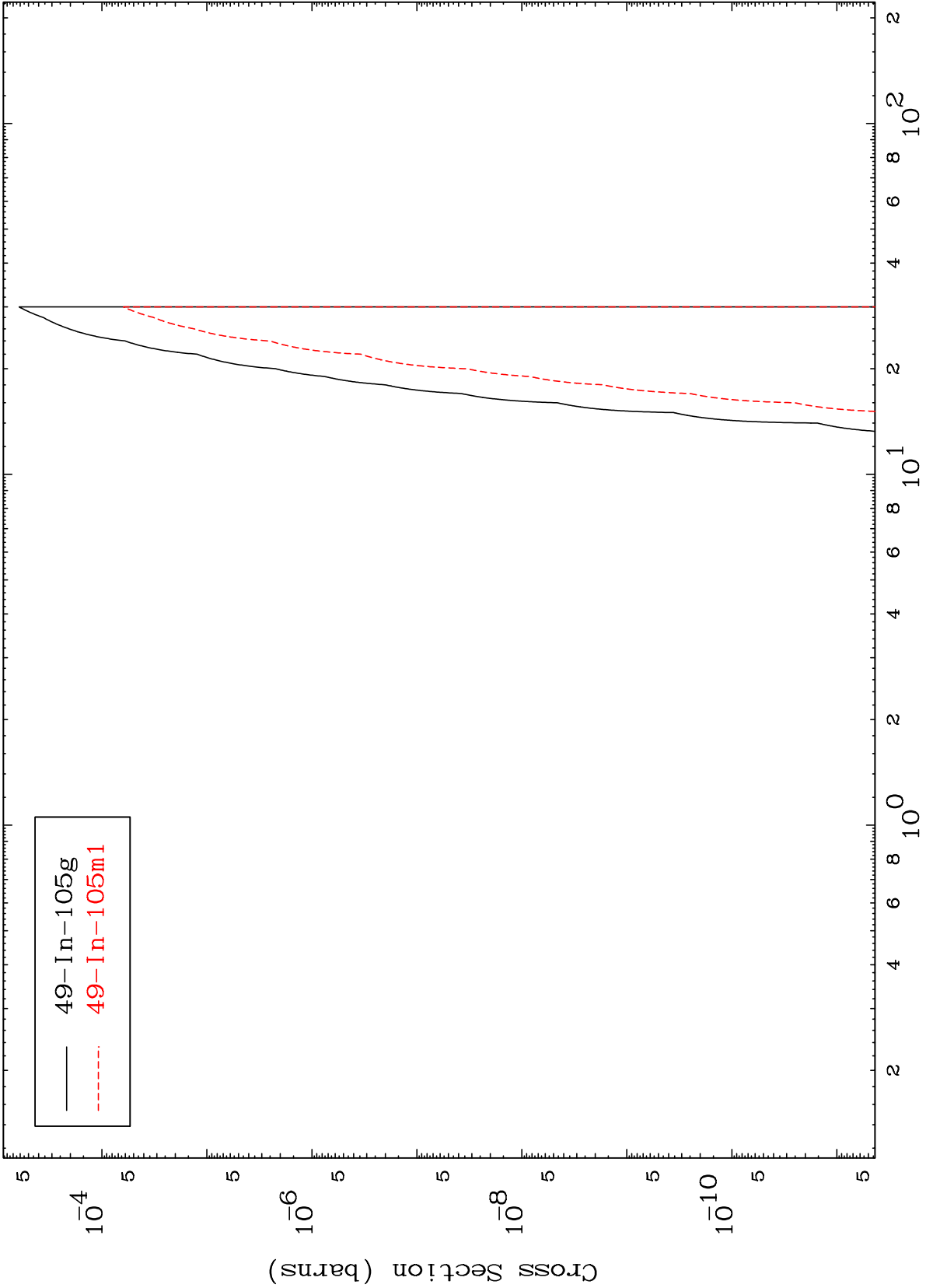


MAT 5089

(n,2α)

51-Sb-109

Radionuclide Production Cross Section



— 49-In-105g
- - - 49-In-105m1

12

Incident Energy (MeV)

51-Sb-109