

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

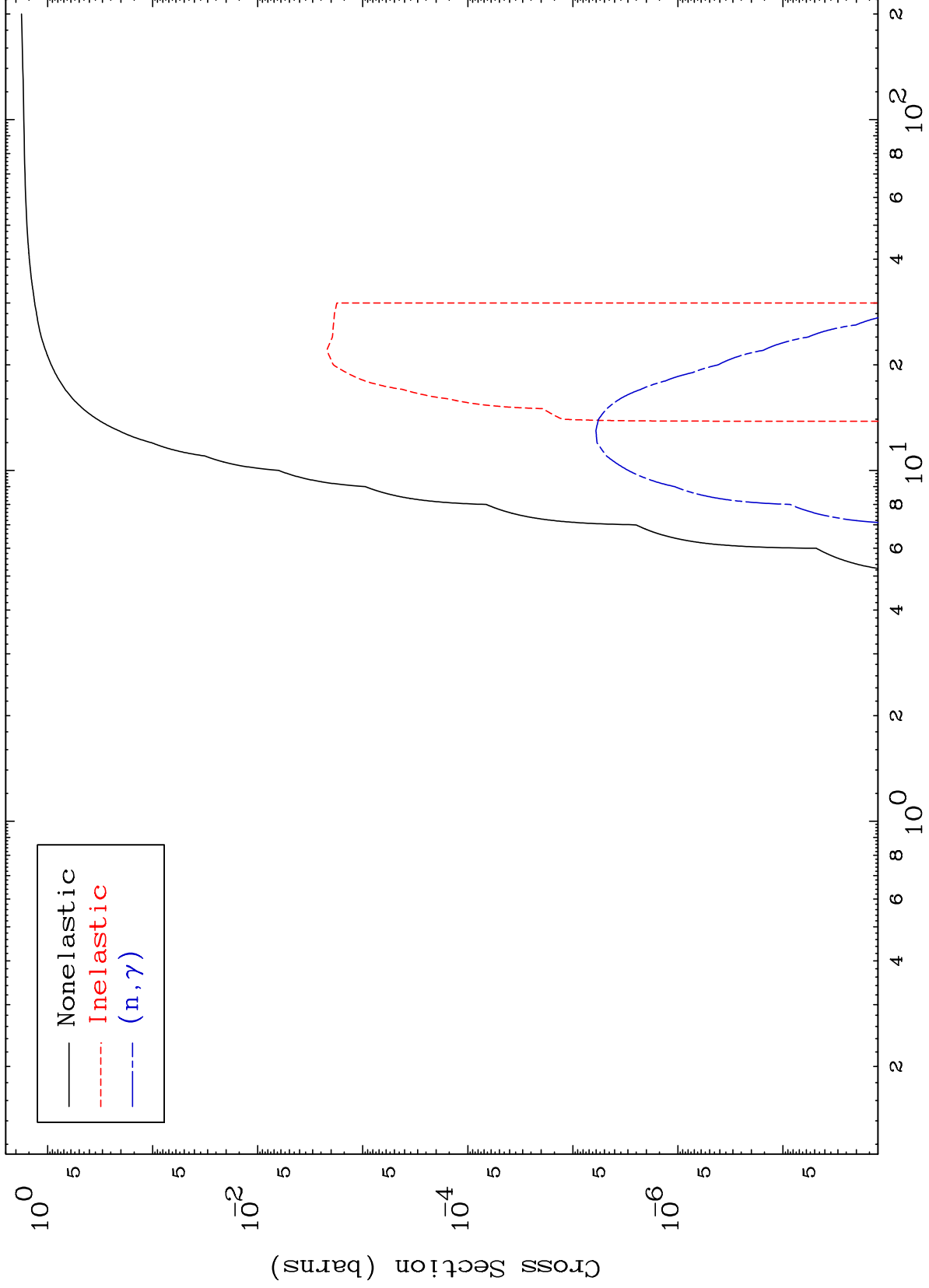
Press Mouse Button to Start

MAT 3801

α Major

38-Sr-76

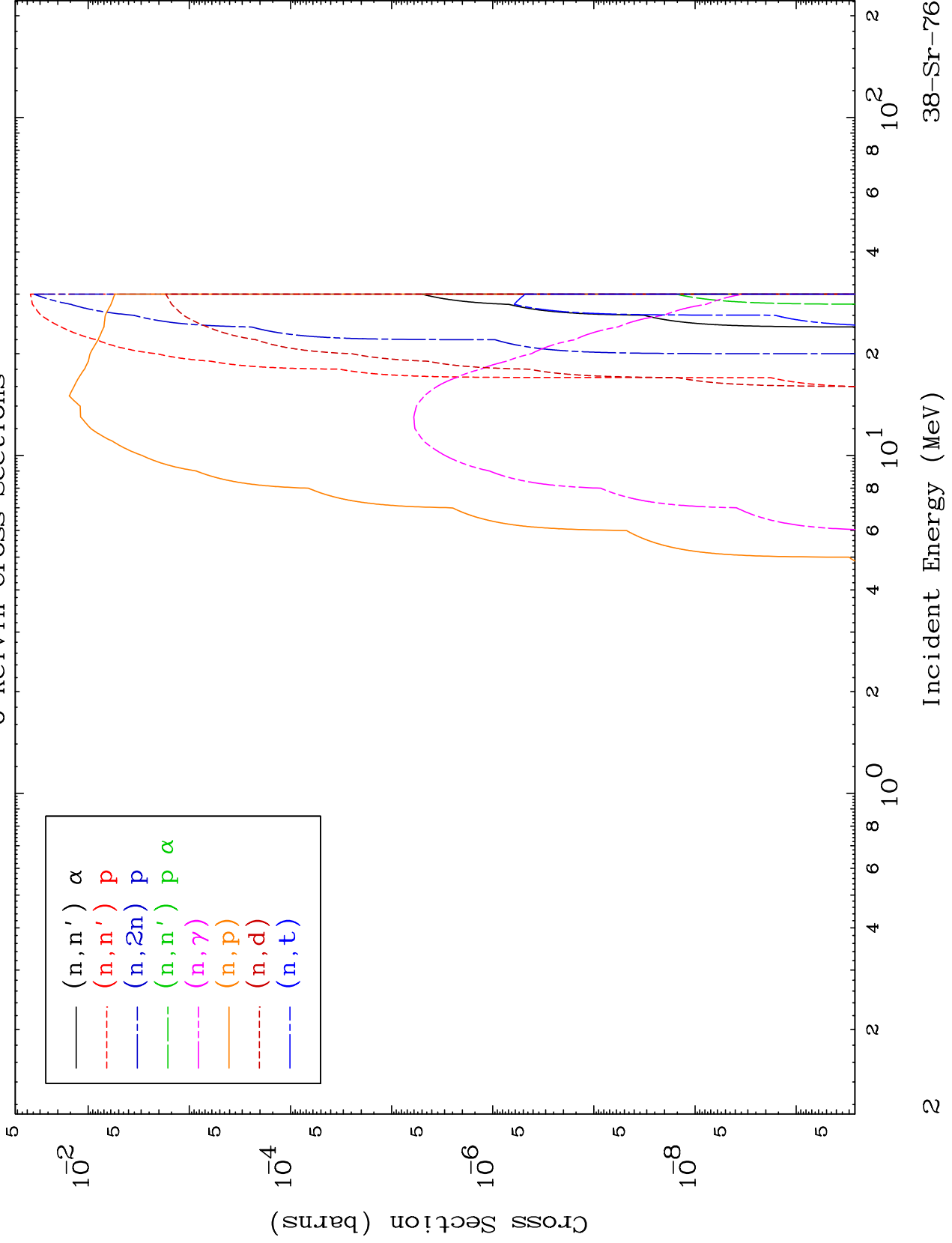
0 Kelvin Cross Sections

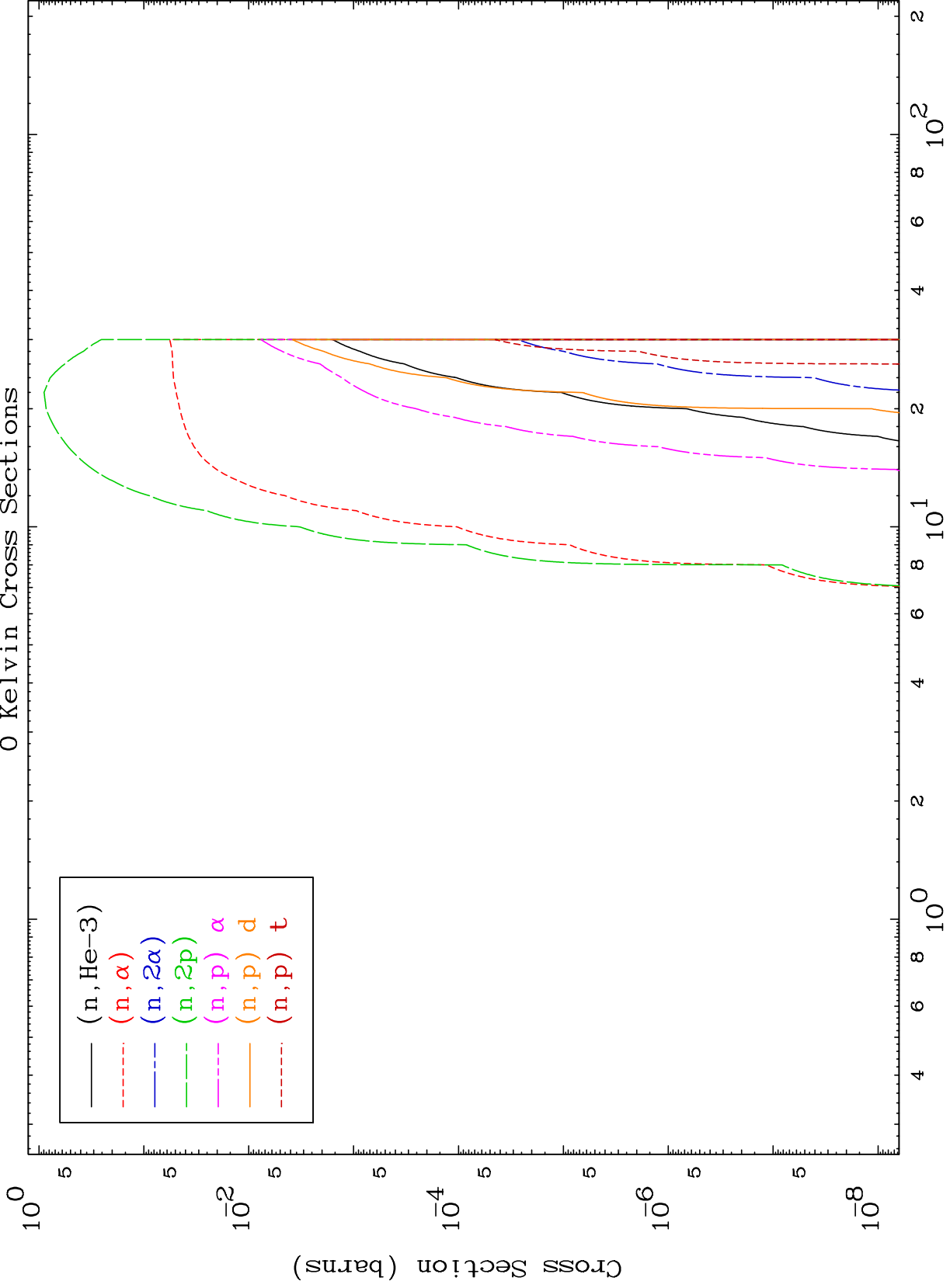


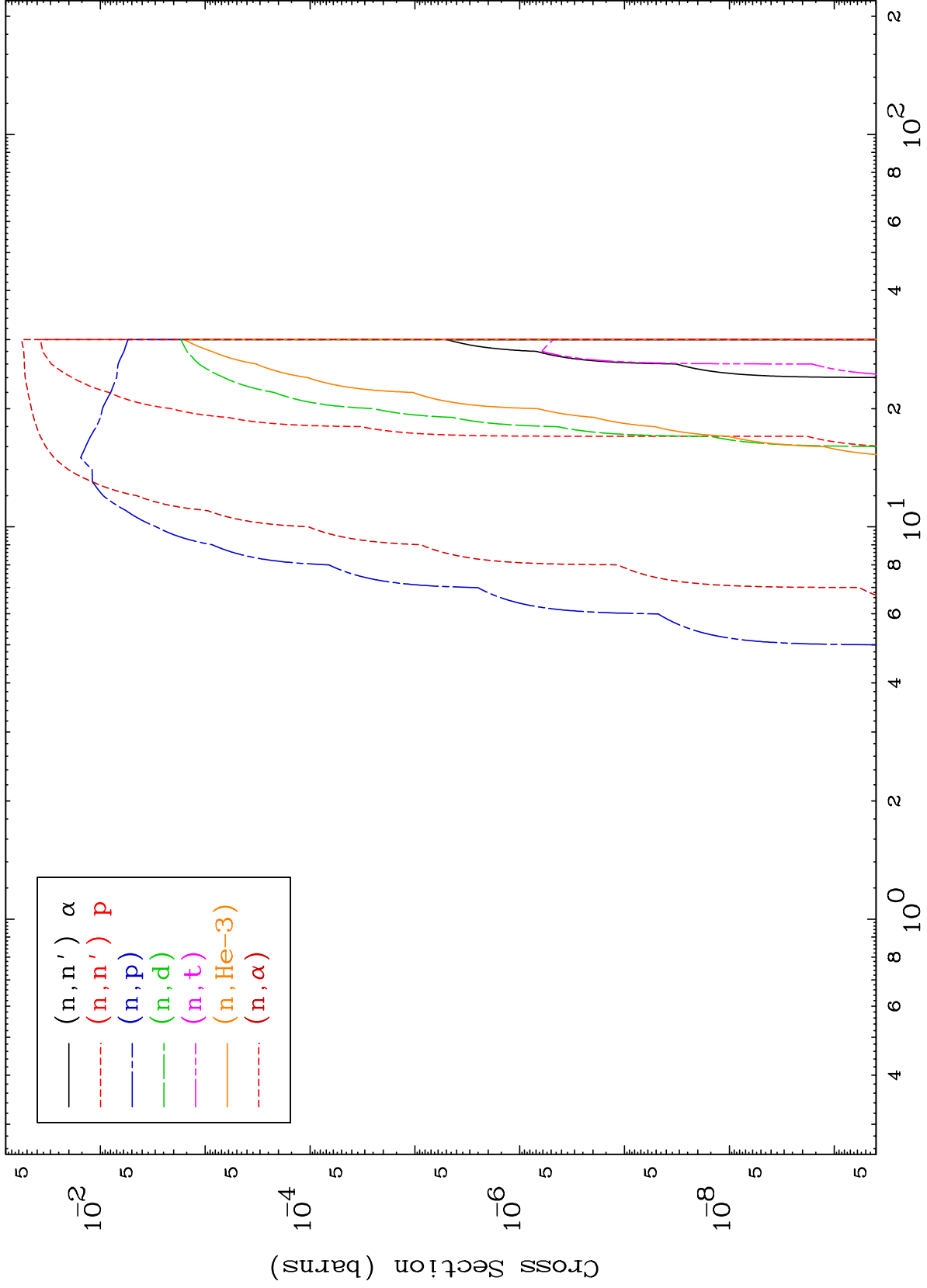
MAT 3801

α Neutron Absorption
0 Kelvin Cross Sections

$^{38}\text{Sr-76}$



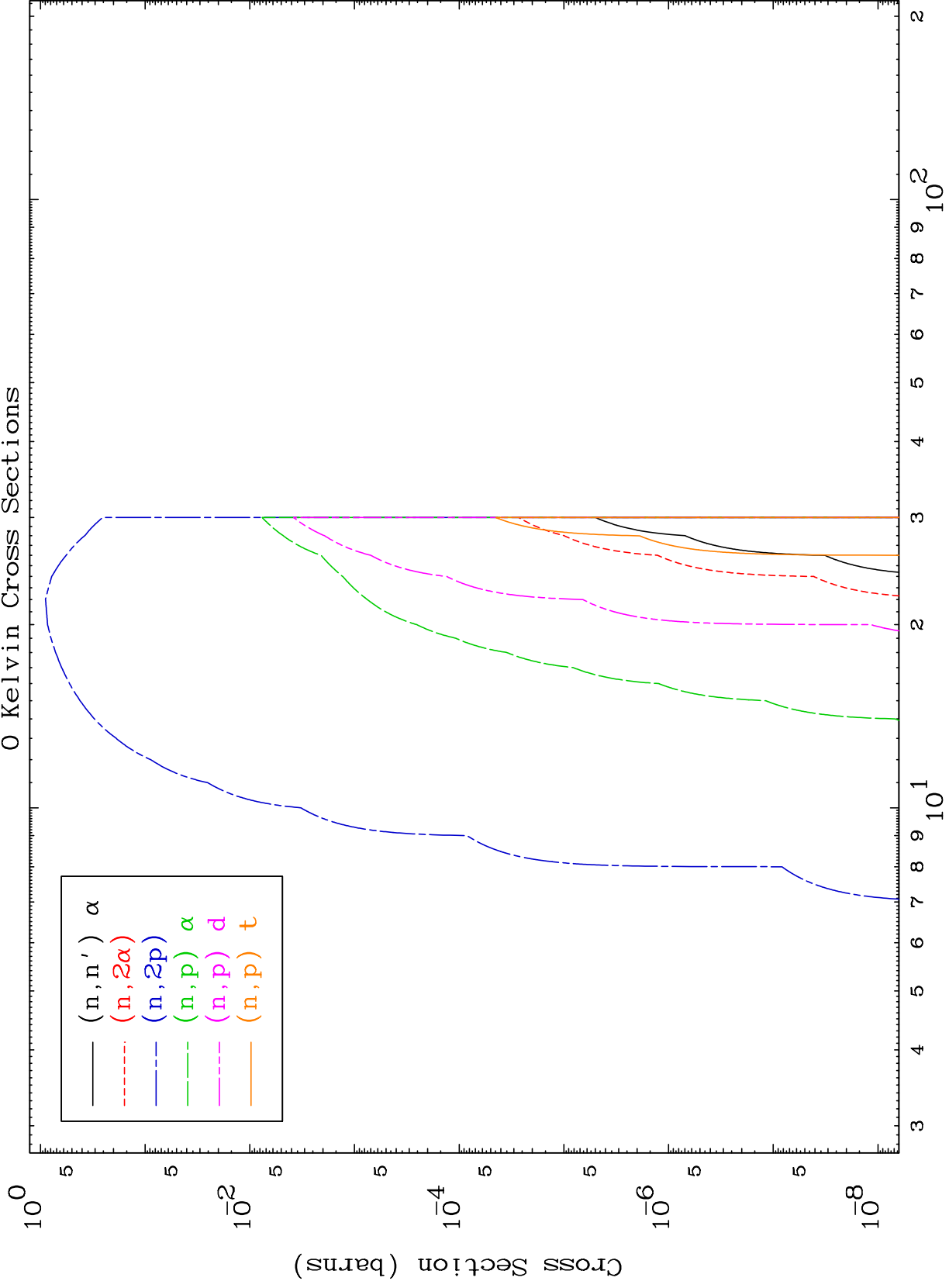




MAT 3801

α Charged Particle
0 Kelvin Cross Sections

38-Sr-76



5

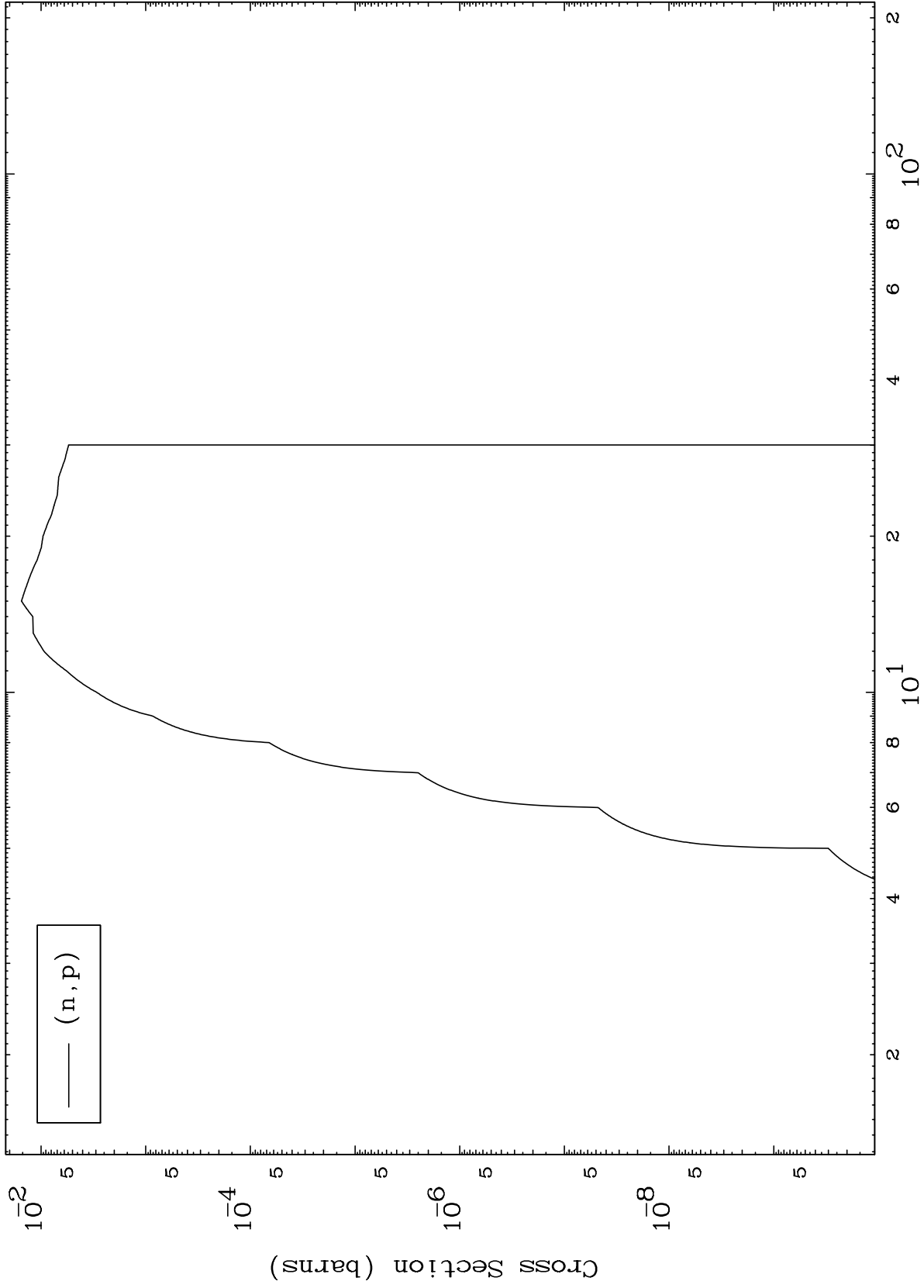
Incident Energy (MeV)

38-Sr-76

MAT 3801

38-Sr-76

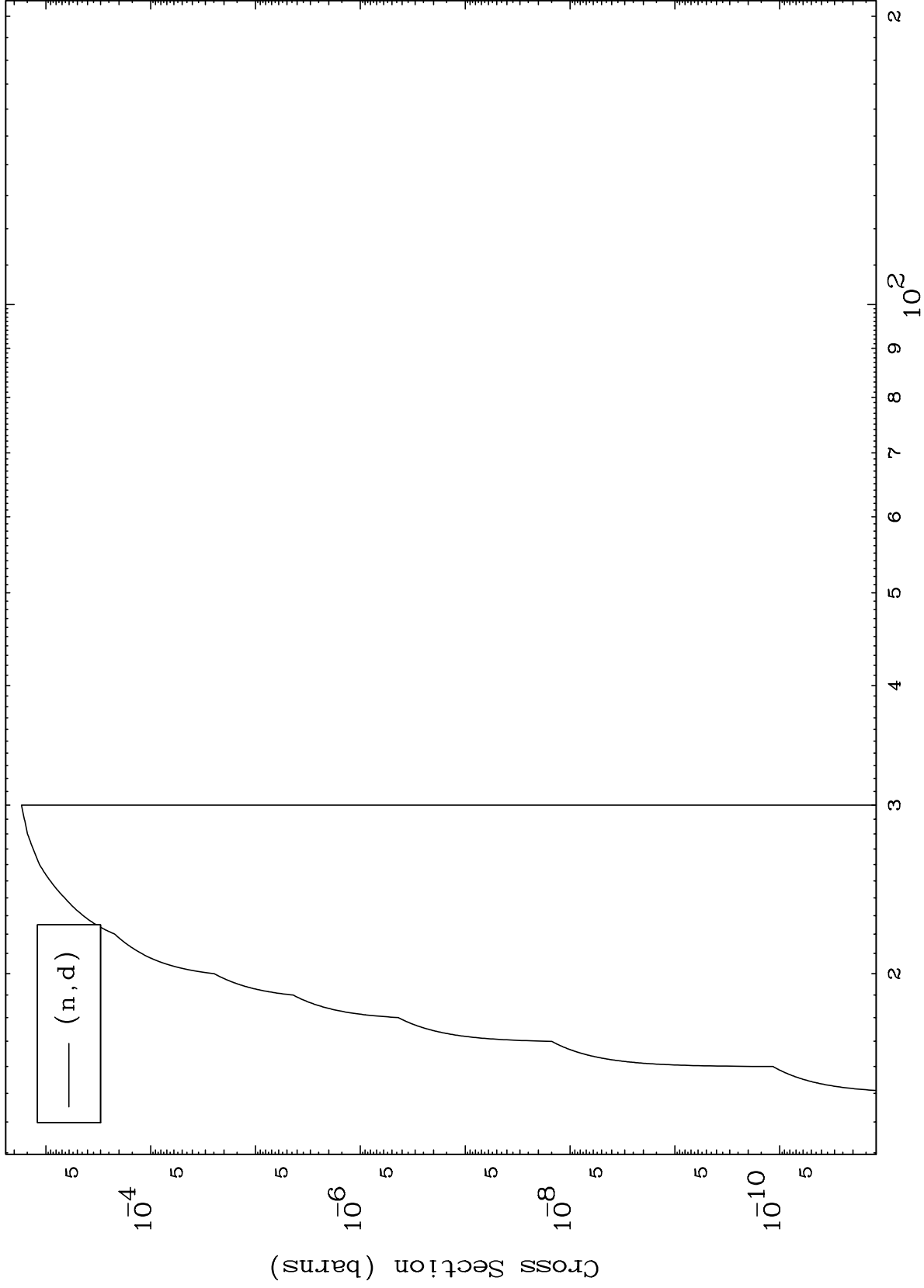
(α, p) Levels
0 Kelvin Cross Sections

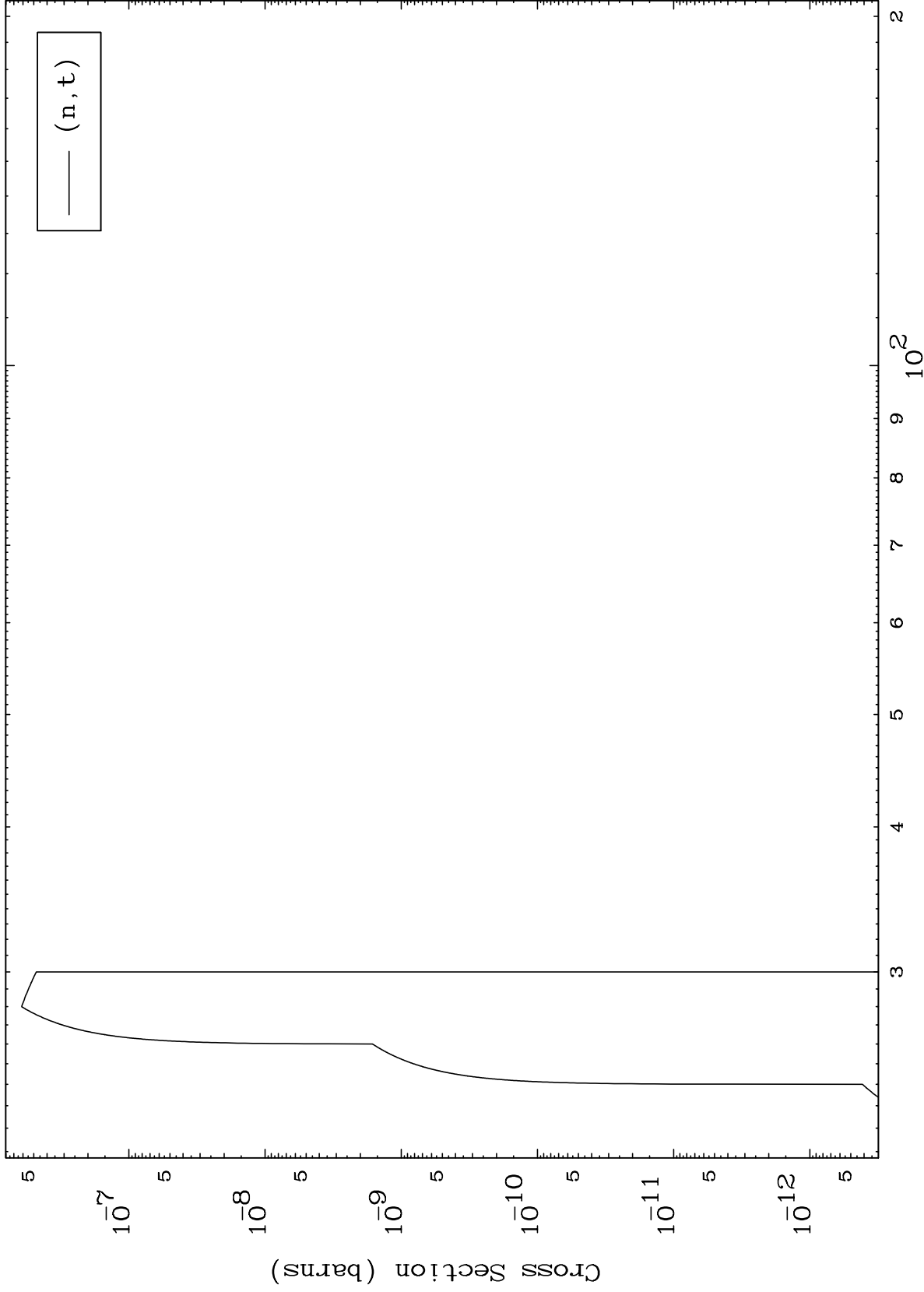


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Incident Energy (MeV)

38-Sr-76

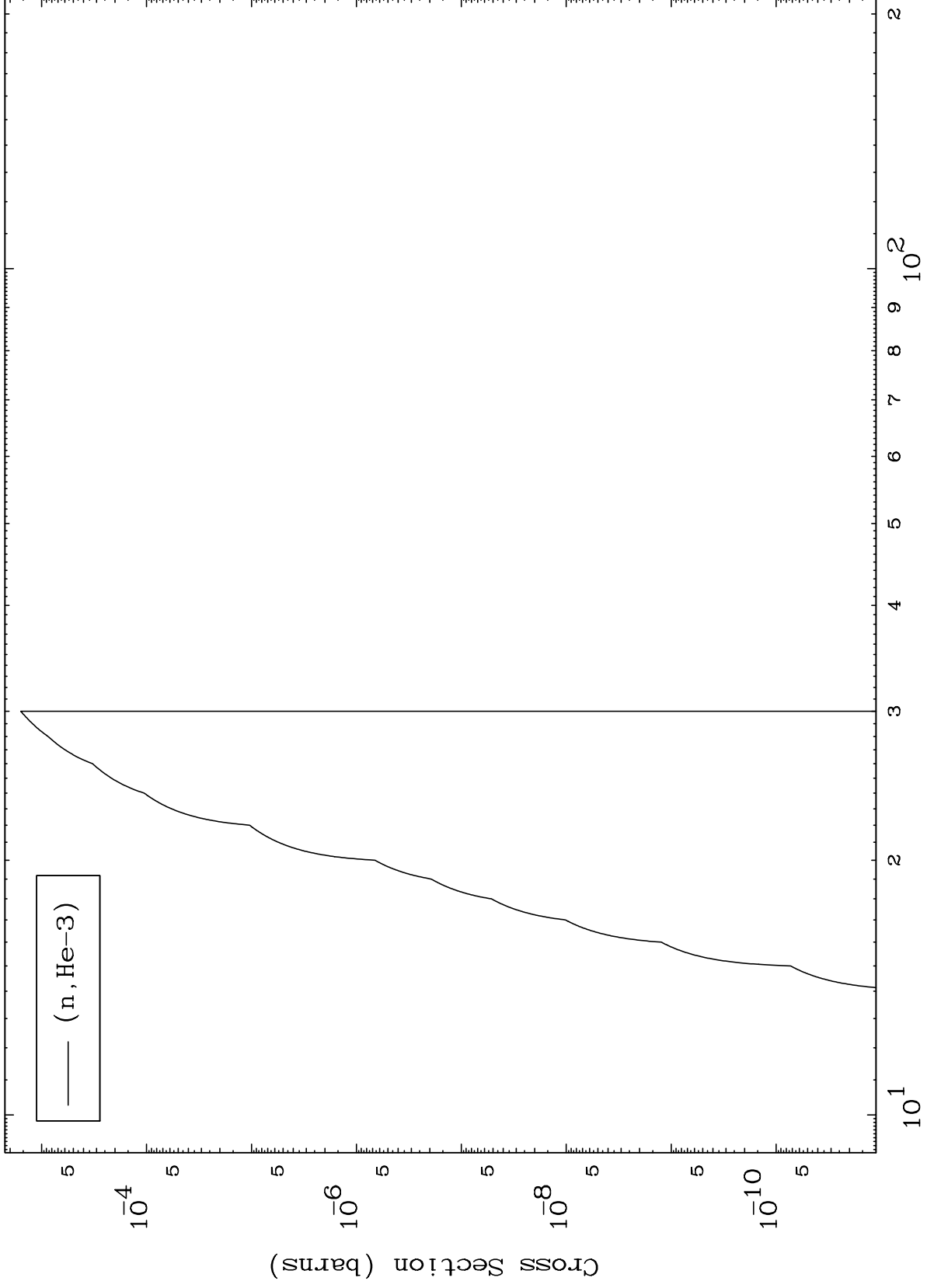




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($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

$^{38}\text{Sr}-76$



Incident Energy (MeV)

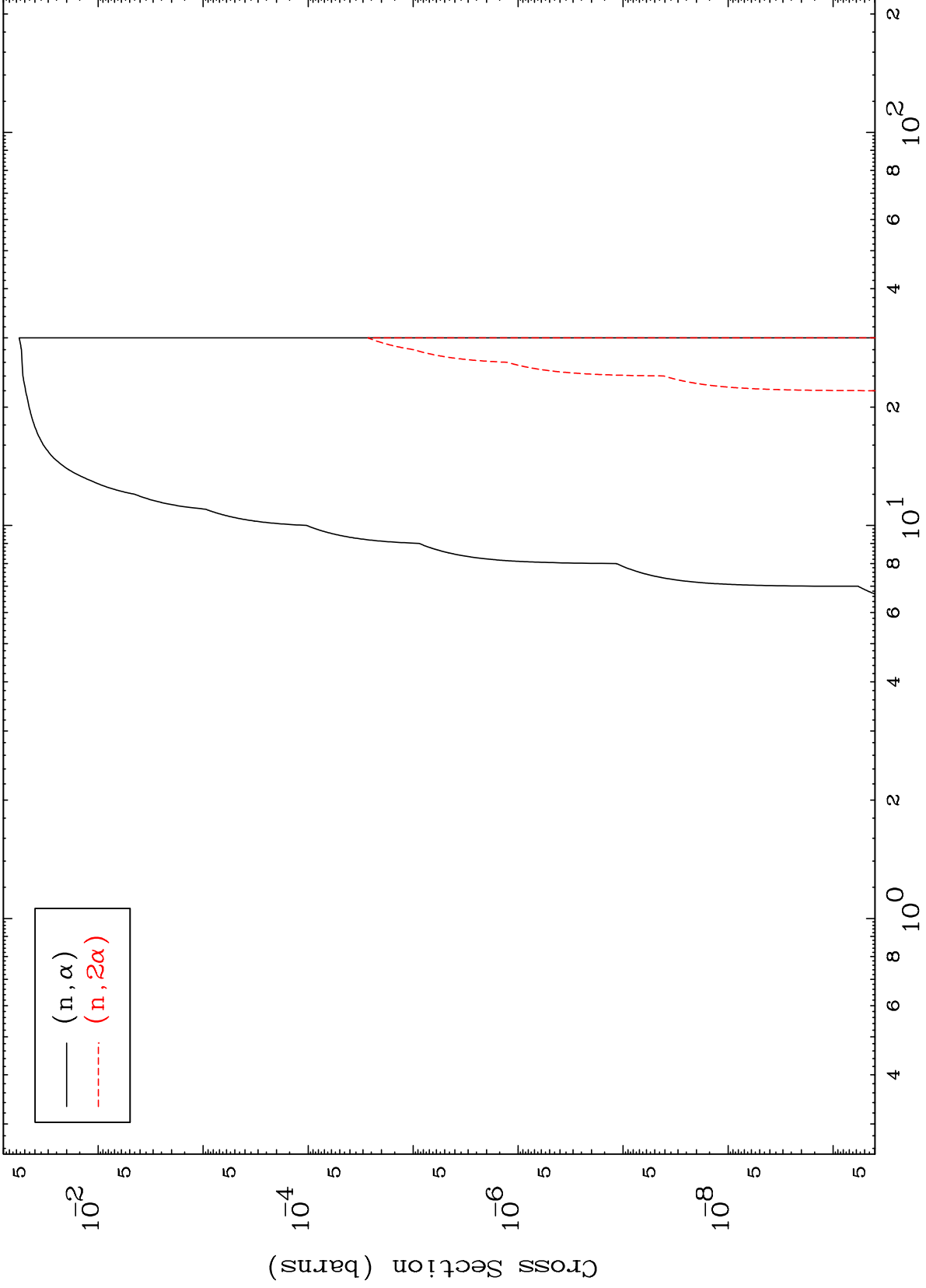
$^{38}\text{Sr}-76$

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(α, α) Levels

$^{38}\text{Sr-76}$

0 Kelvin Cross Sections

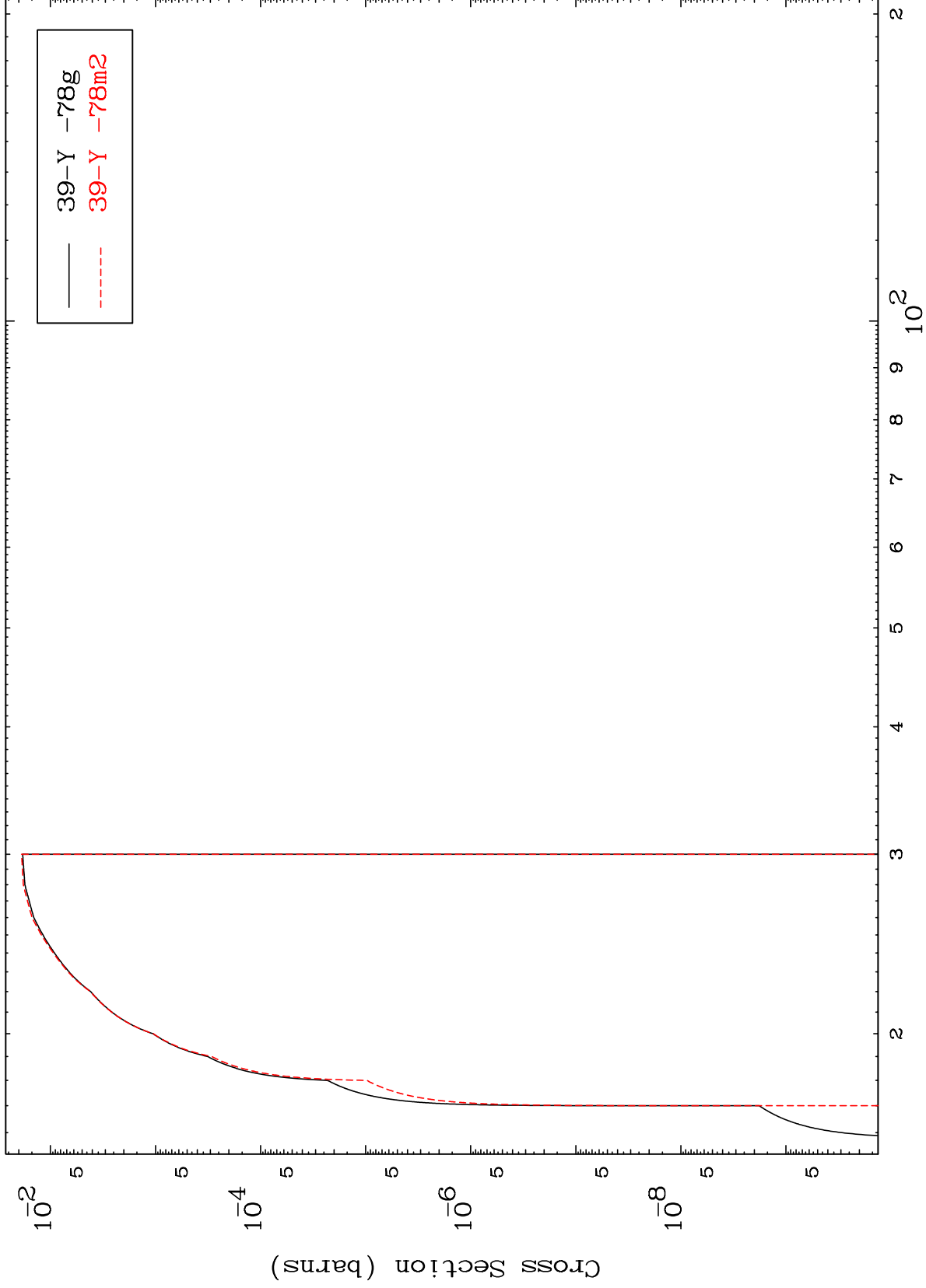


10

Incident Energy (MeV)

$^{38}\text{Sr-76}$

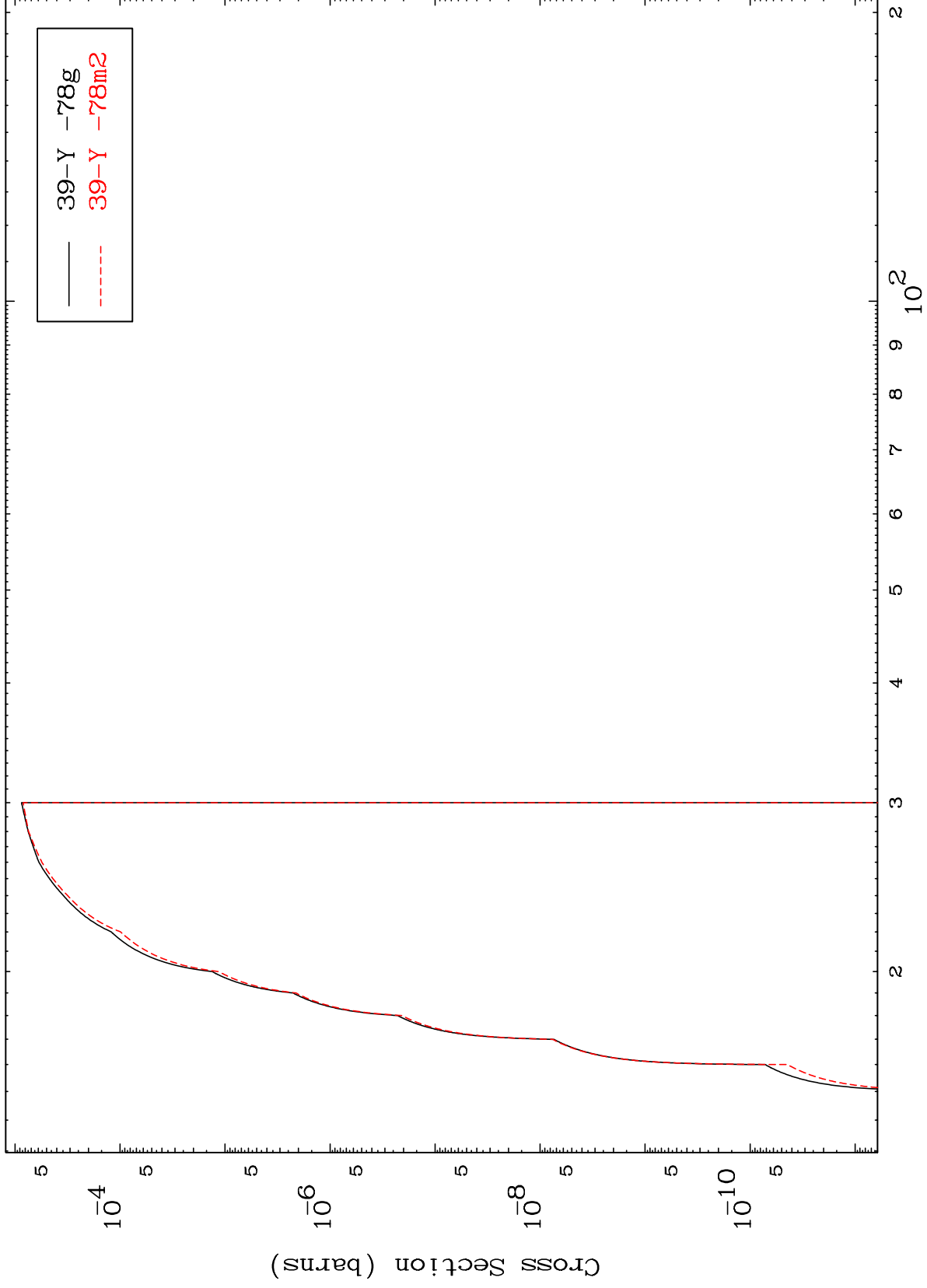
Radionuclide Production Cross Section



MAT 3801

³⁸Sr-76

(n,d)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

³⁸Sr-76