

Program EVALPLOT
(Version 2021-1)

by

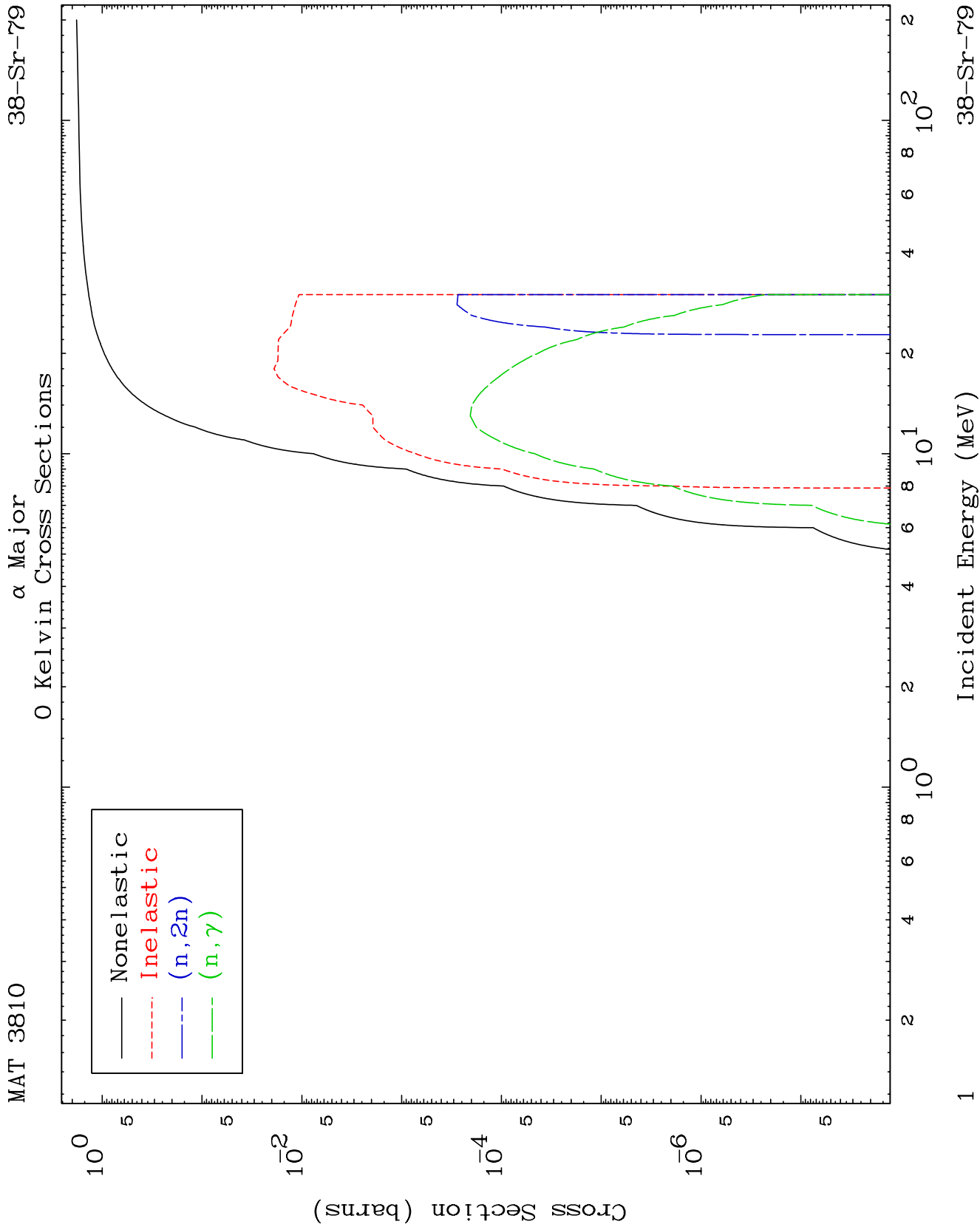
Dermott E. Cullen
(Present Contact Information)

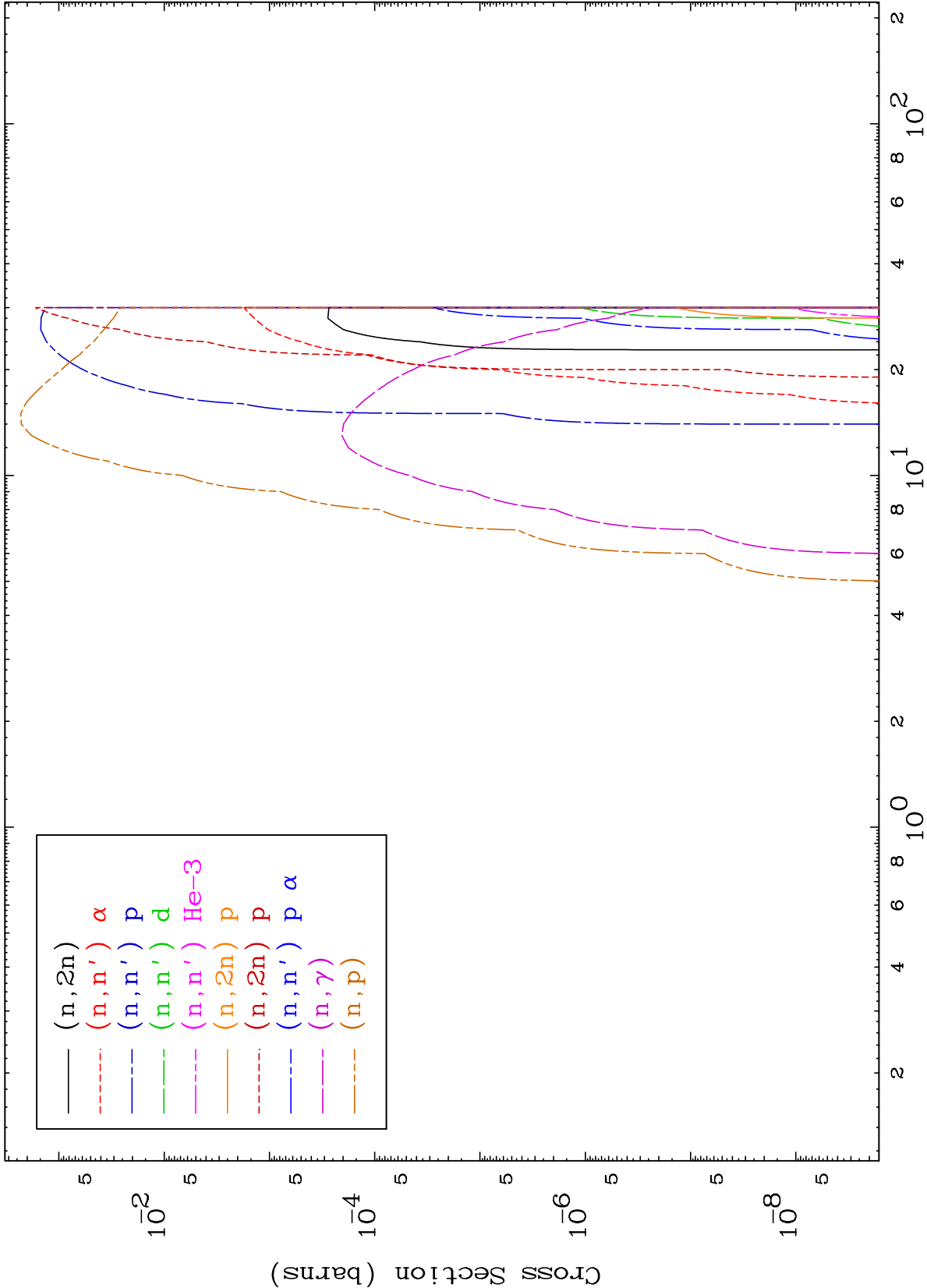
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

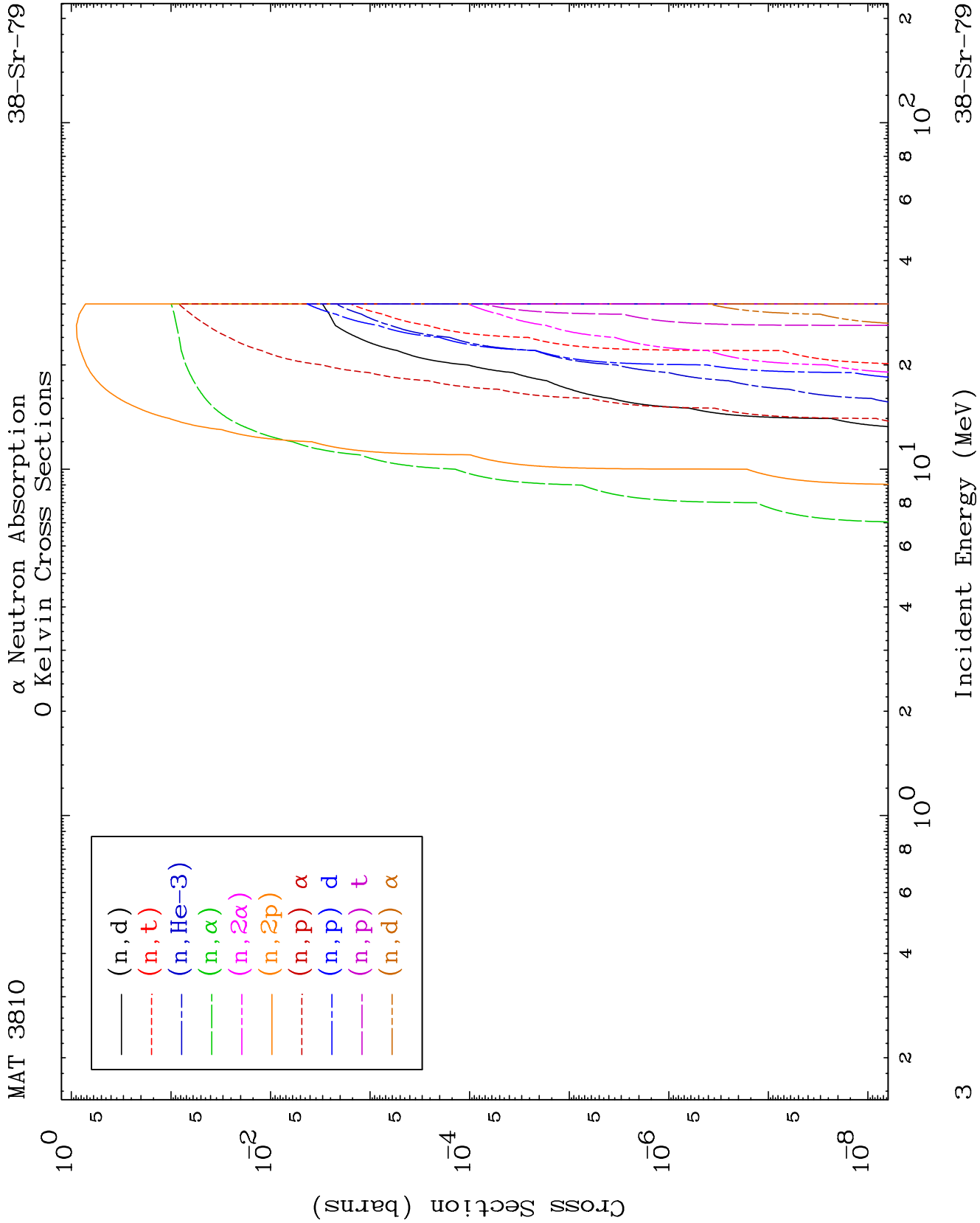
Tele: 925-443-1911

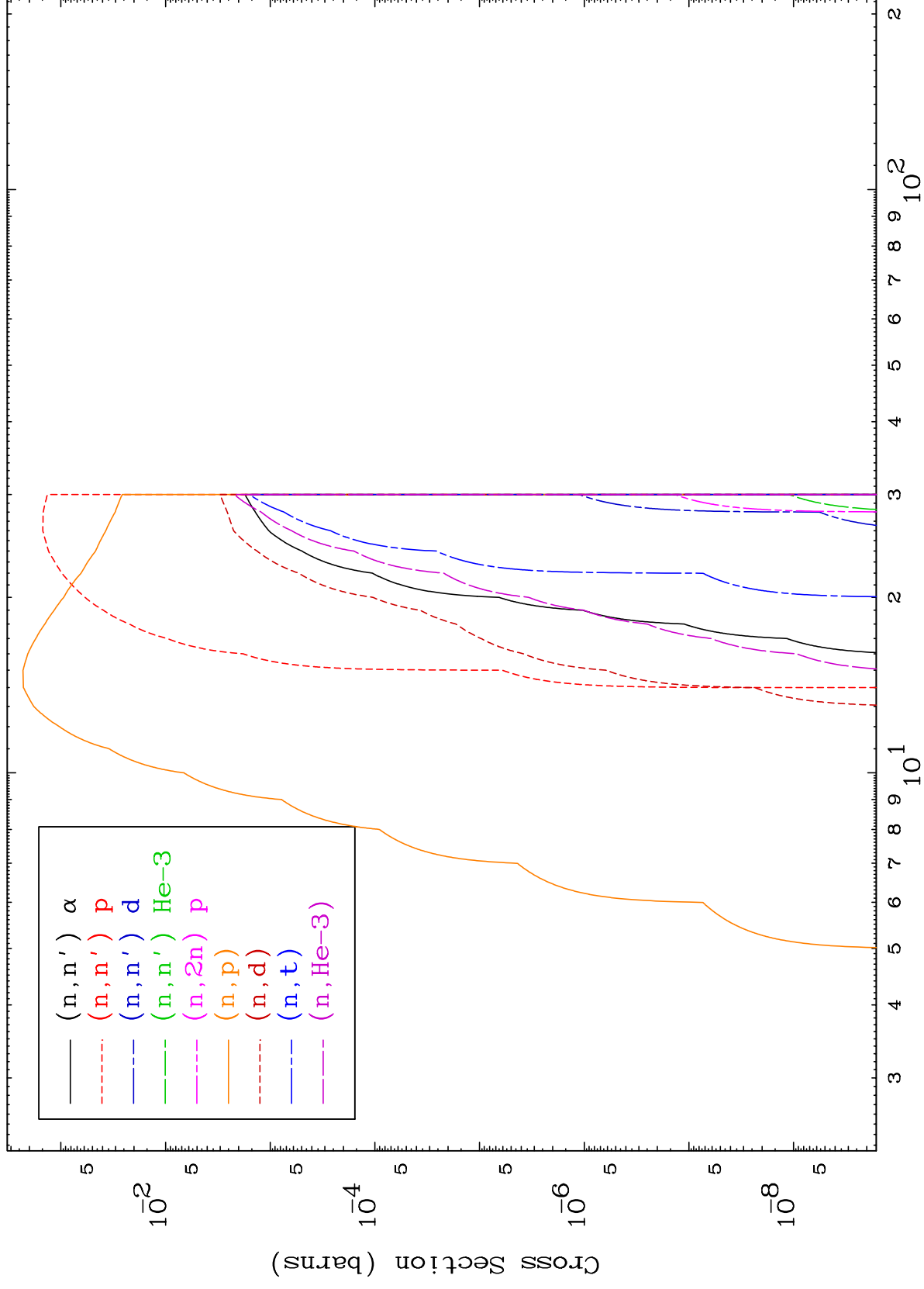
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

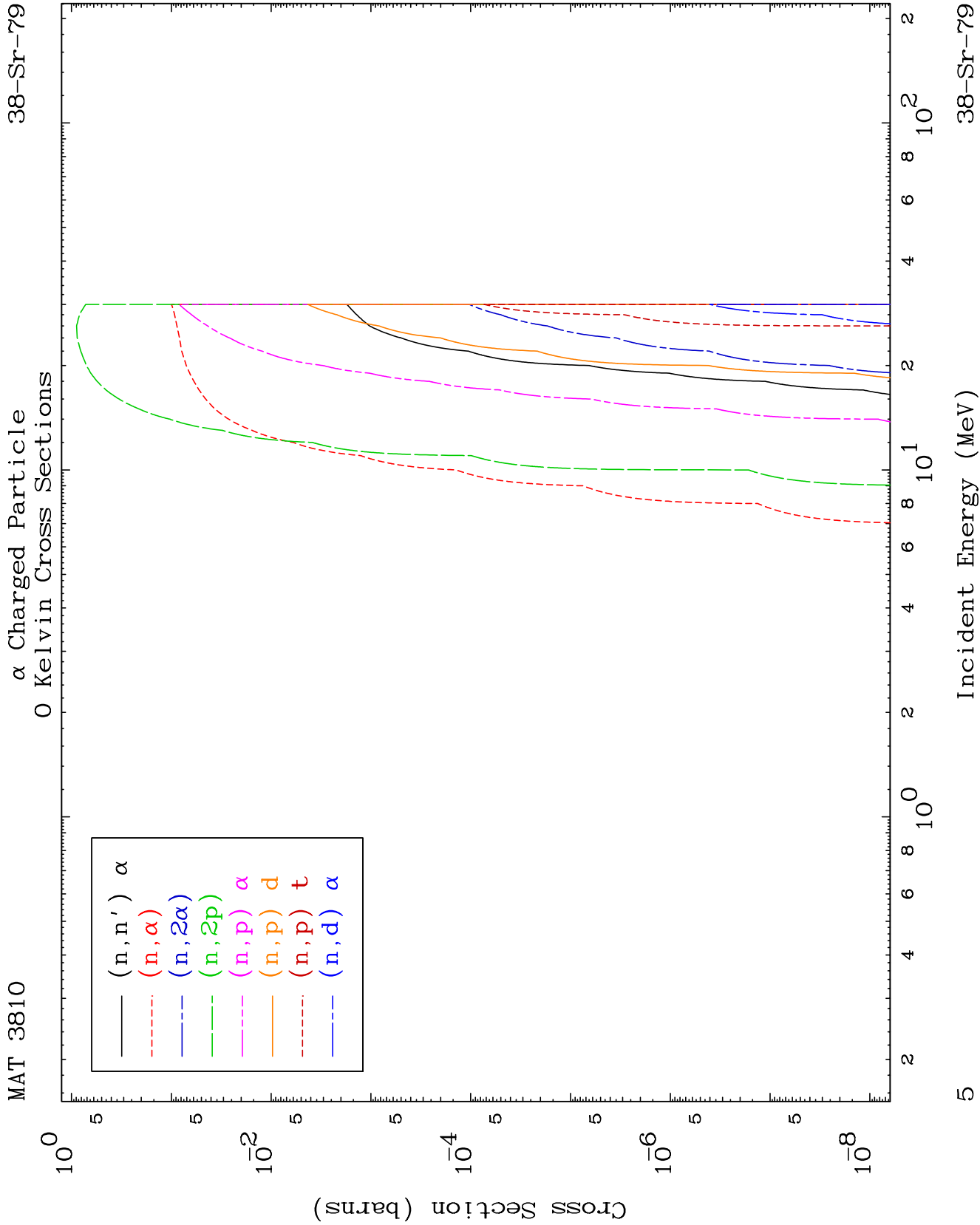
Press Mouse Button to Start







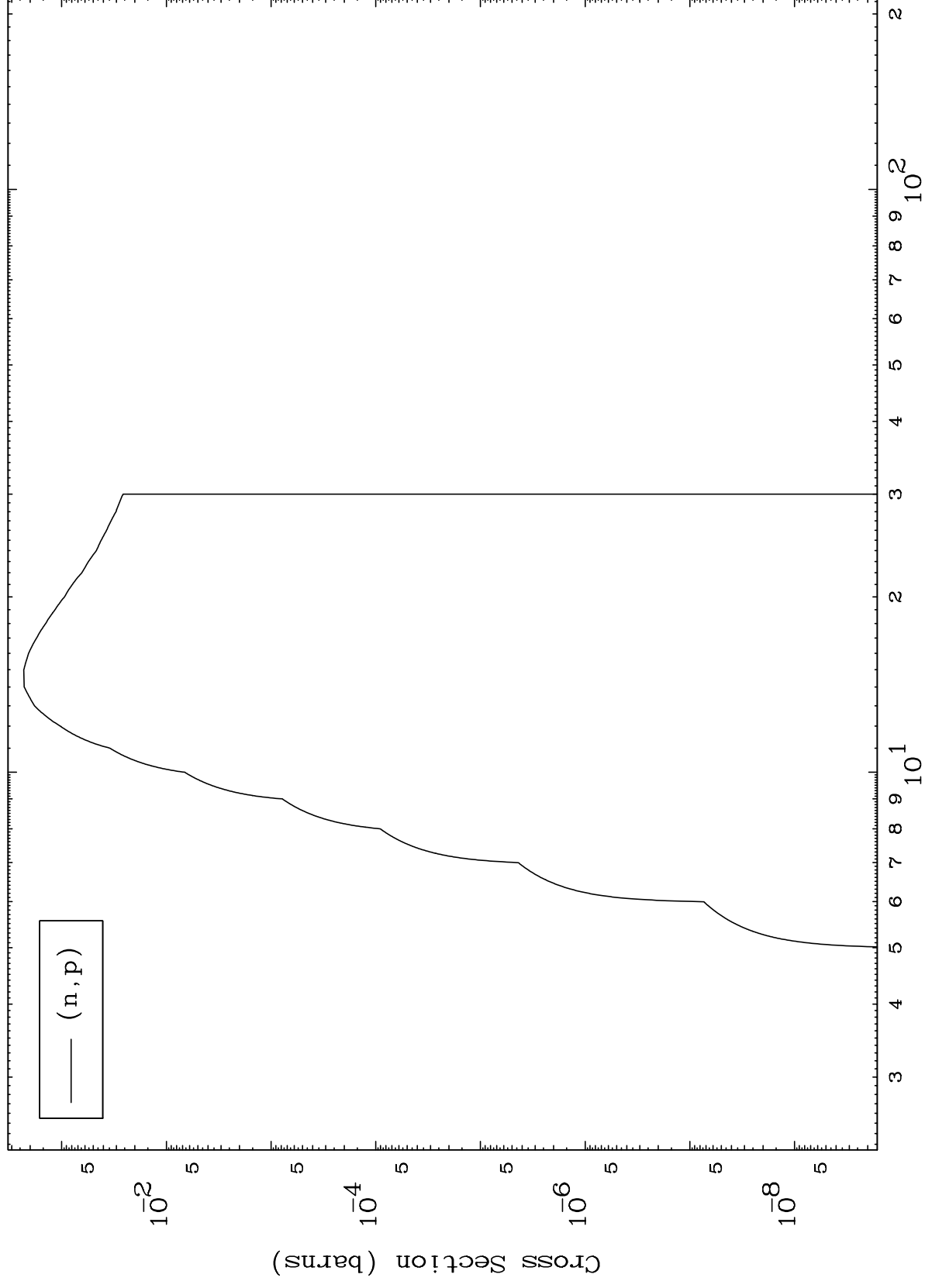




MAT 3810

38-Sr-79

(α, p) Levels
0 Kelvin Cross Sections



9

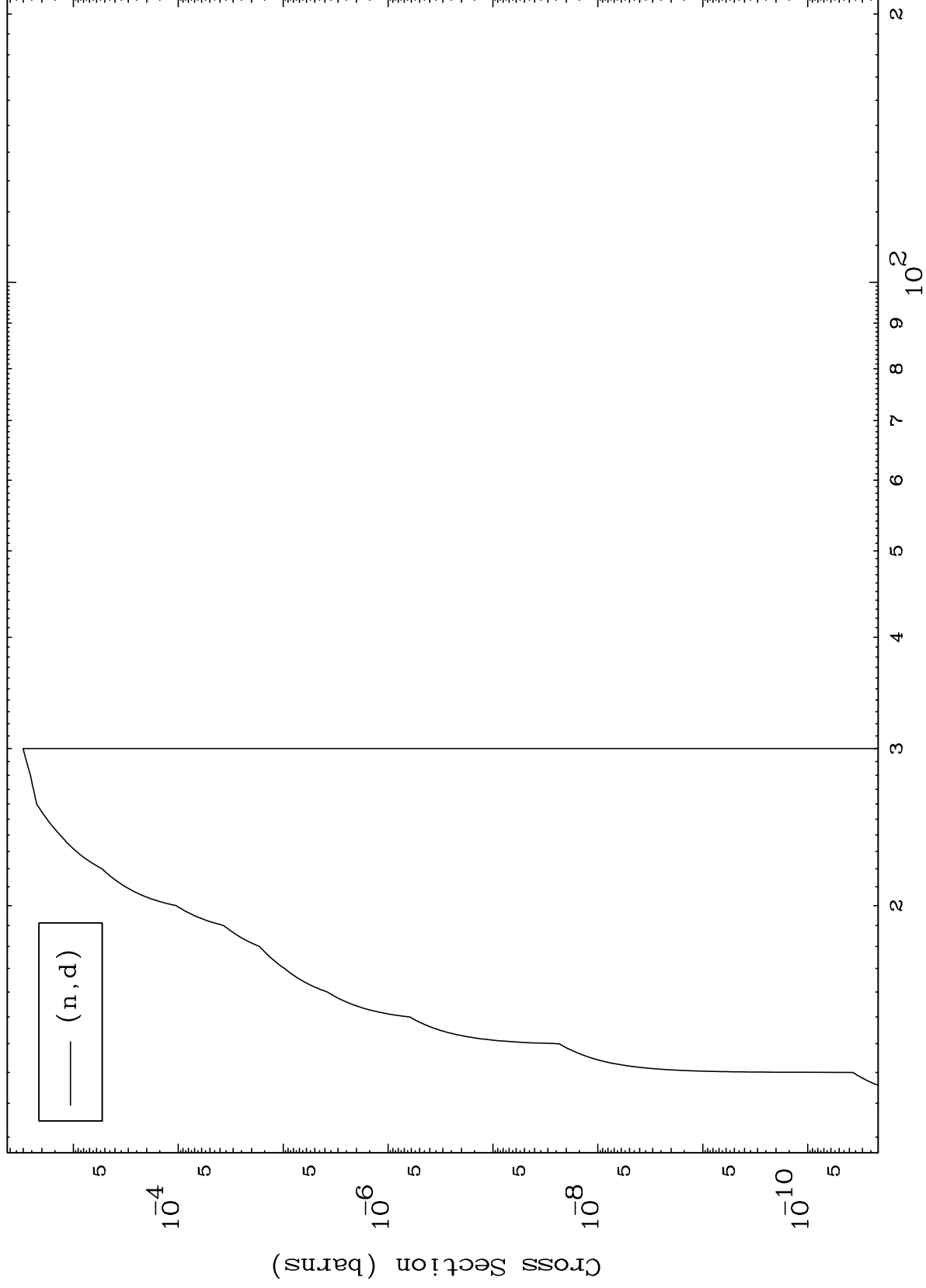
Incident Energy (MeV)

38-Sr-79

MAT 3810

38-Sr-79

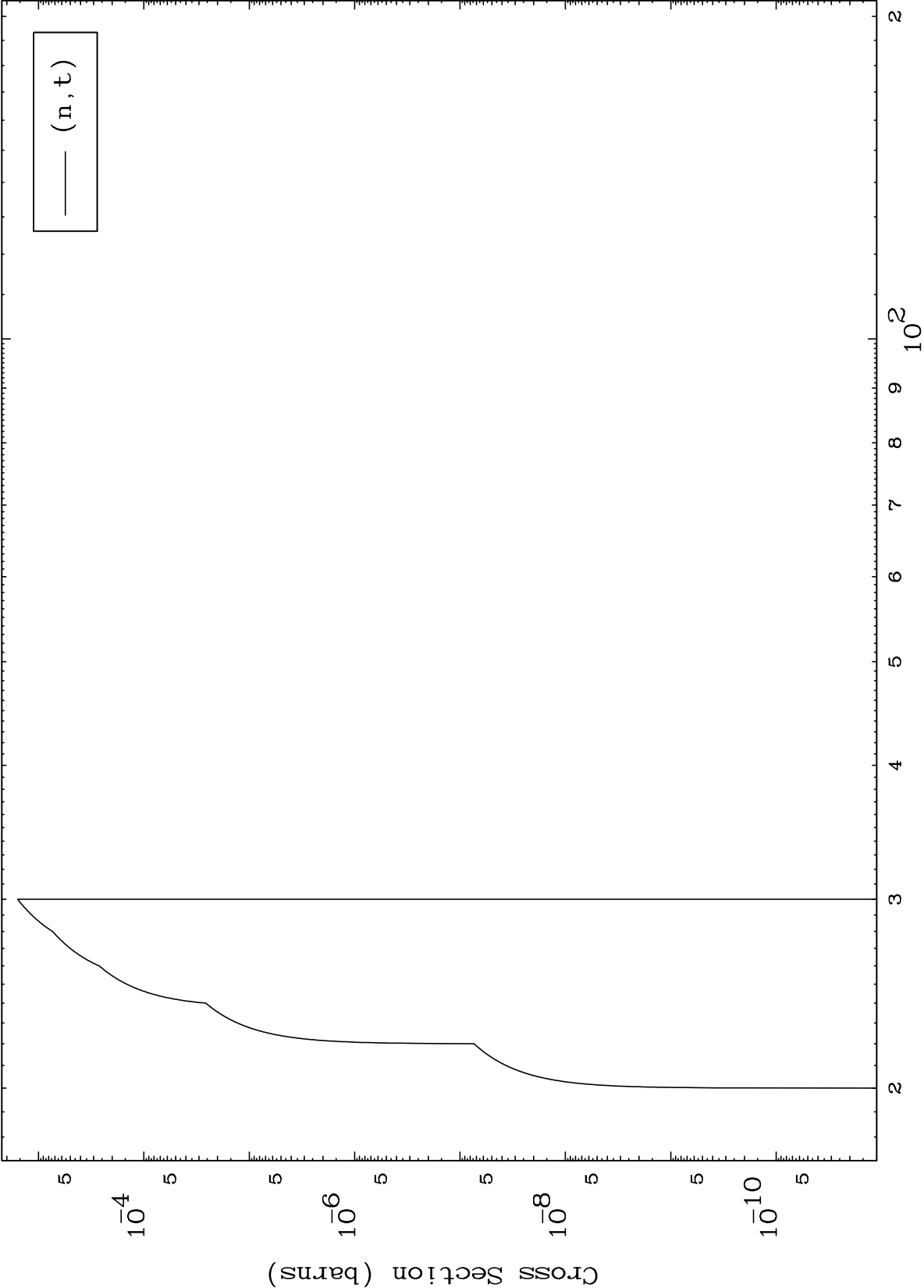
(α ,d) Levels
0 Kelvin Cross Sections



7

38-Sr-79

Incident Energy (MeV)

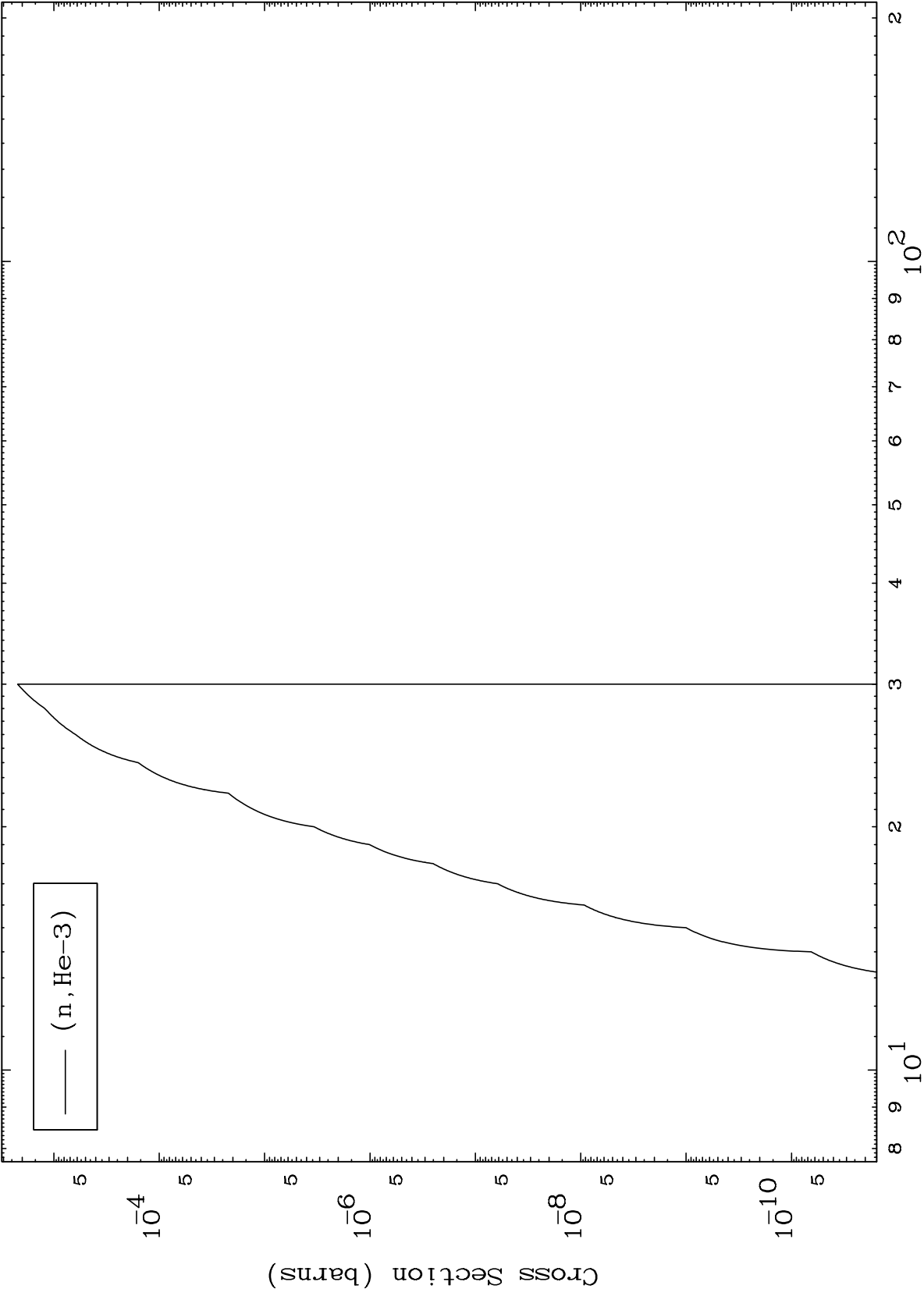


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(α ,He3) Levels

38-Sr-79

0 Kelvin Cross Sections



9

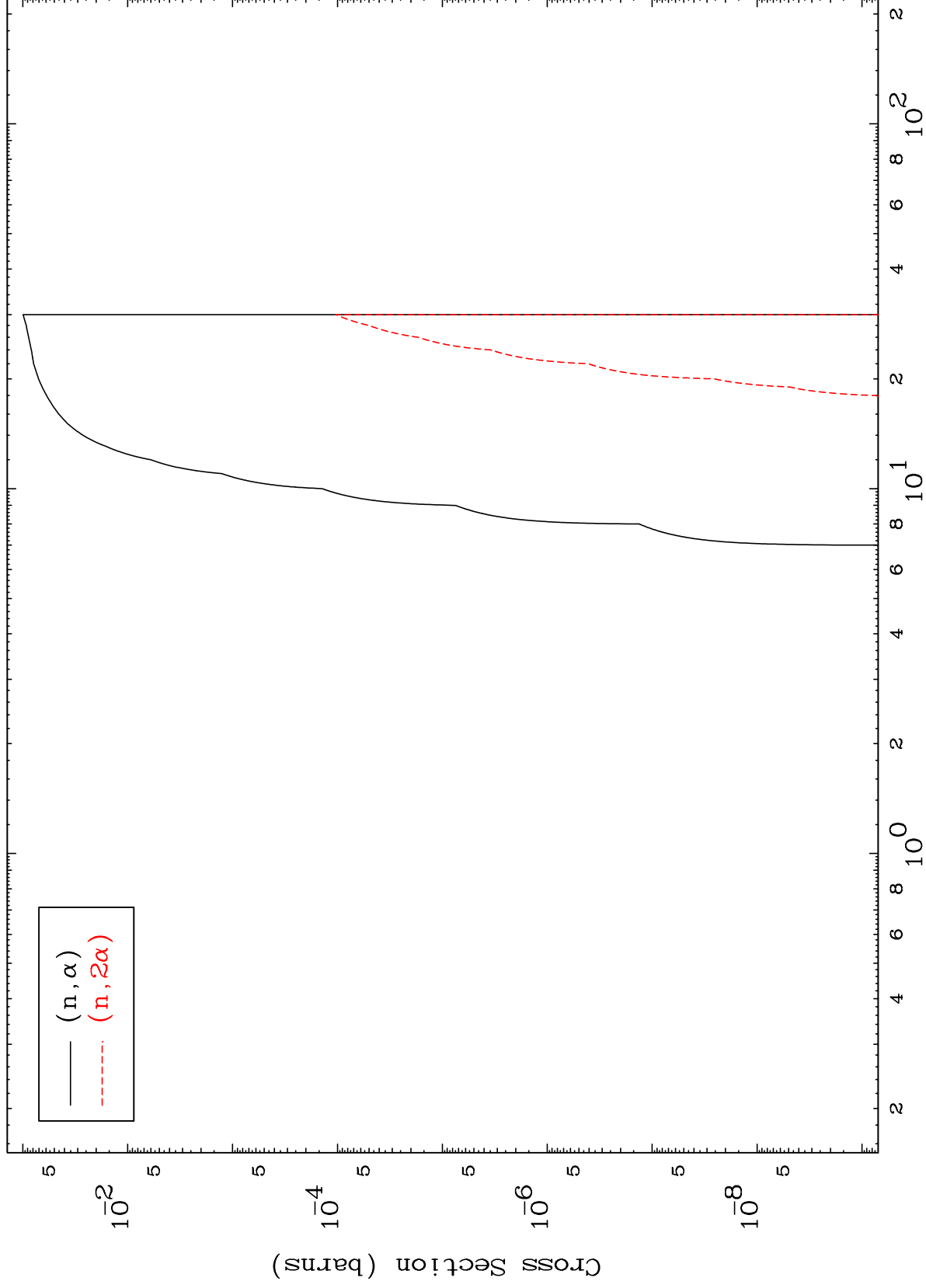
Incident Energy (MeV)

38-Sr-79

MAT 3810

38-Sr-79

(α, α) Levels
0 Kelvin Cross Sections

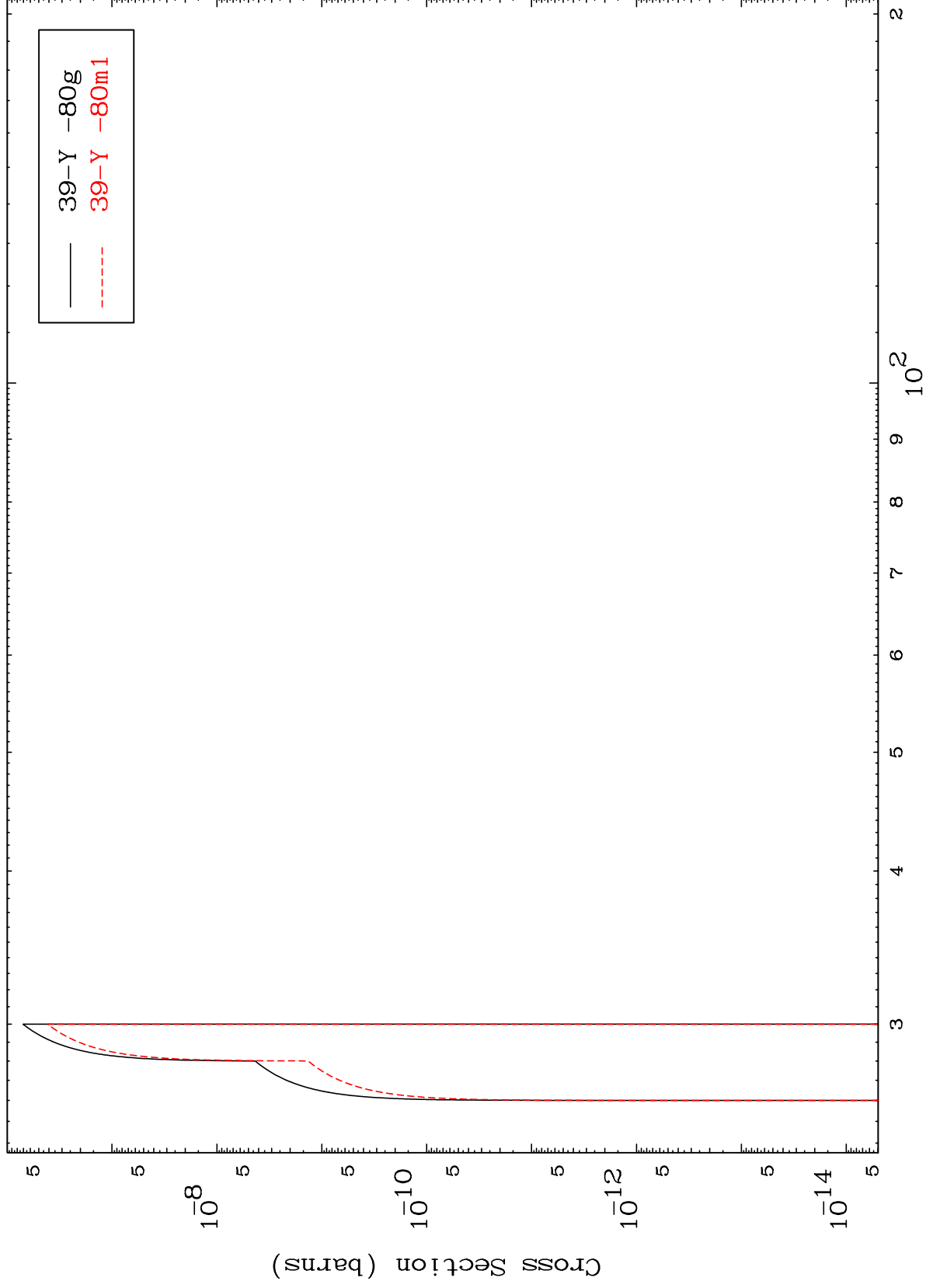


38-Sr-79

Incident Energy (MeV)

10

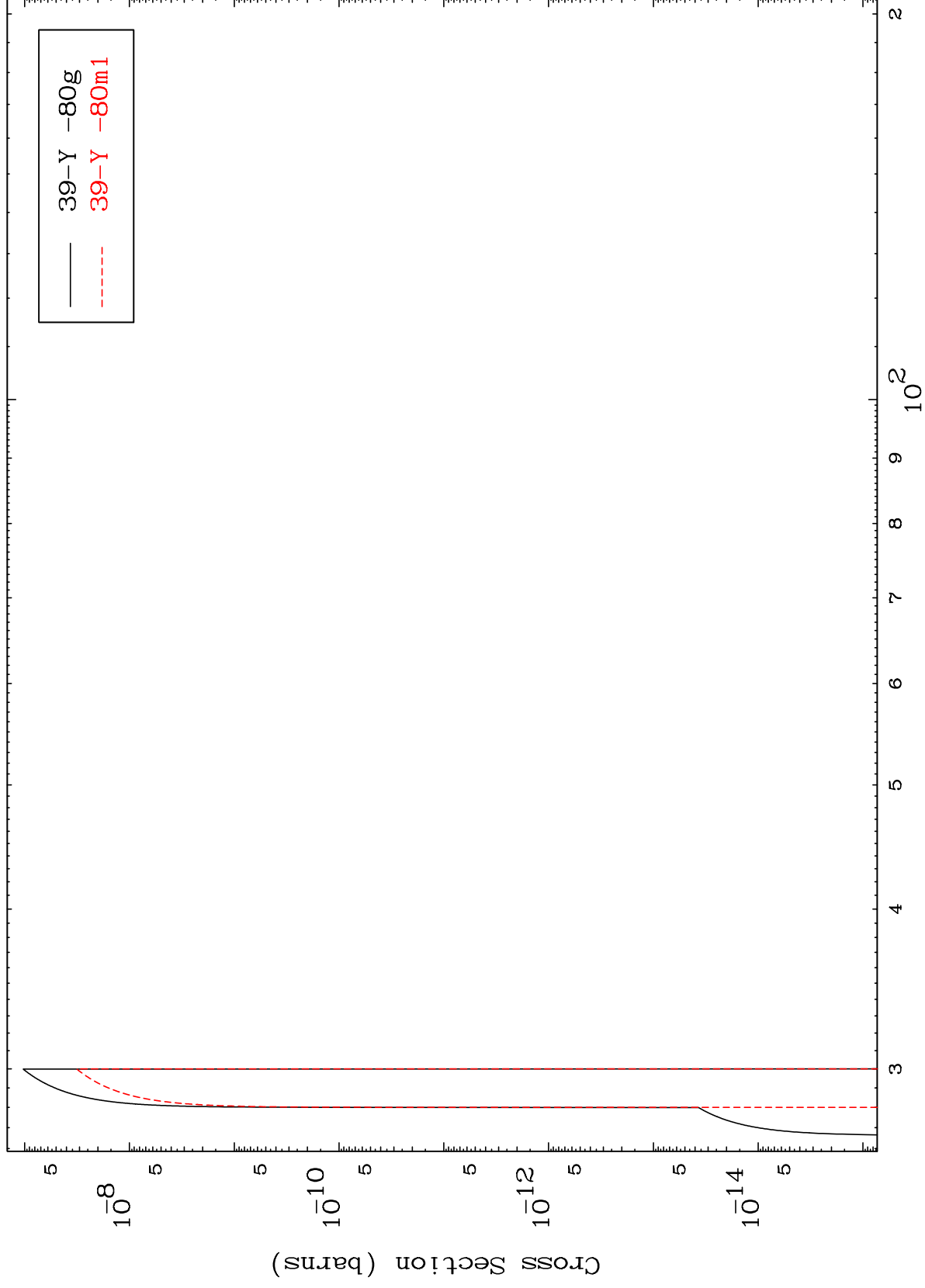
(n,n') d
Radionuclide Production Cross Section



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$(n,2n)$ p 38-Sr-79

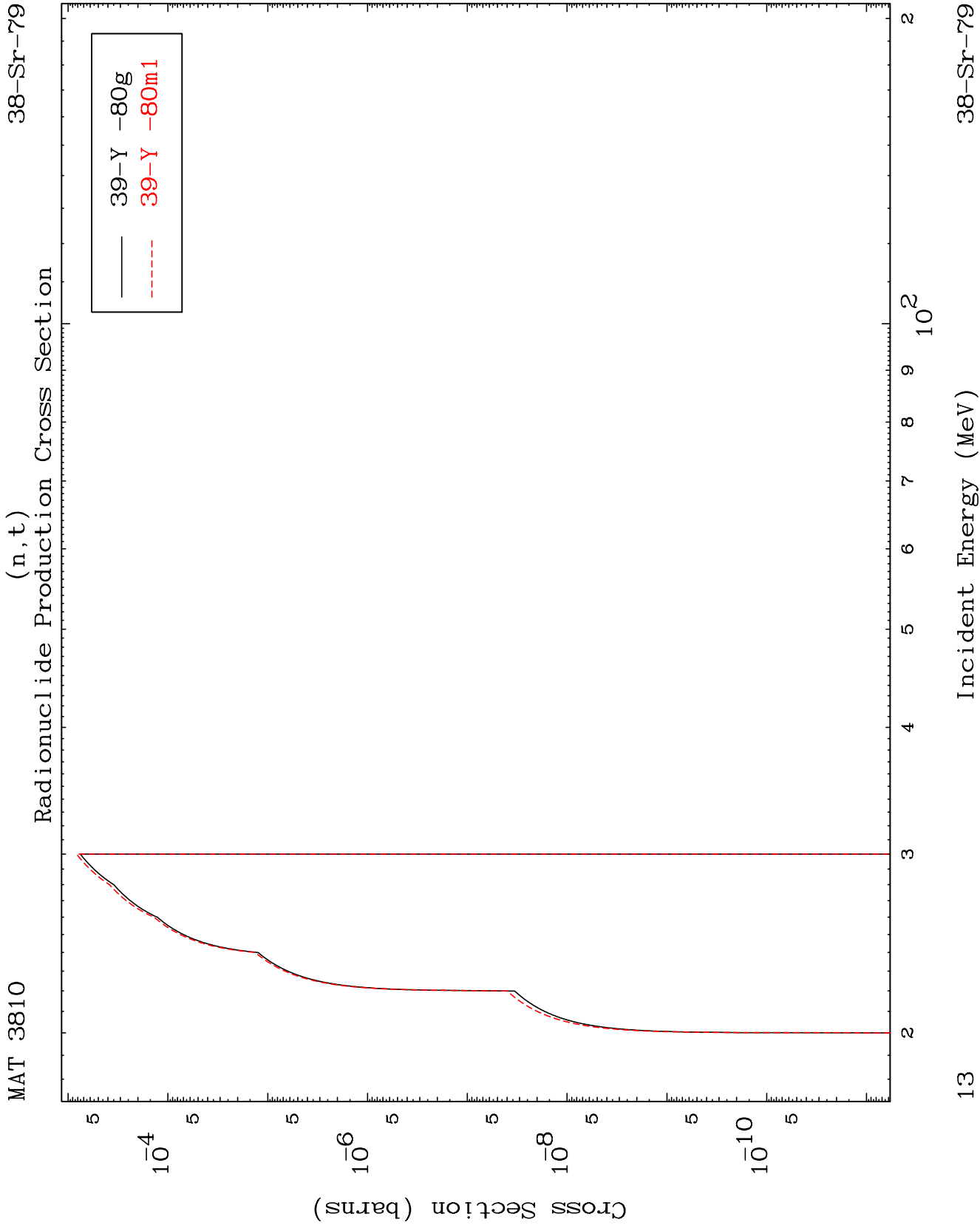
Radionuclide Production Cross Section



12

Incident Energy (MeV)

38-Sr-79

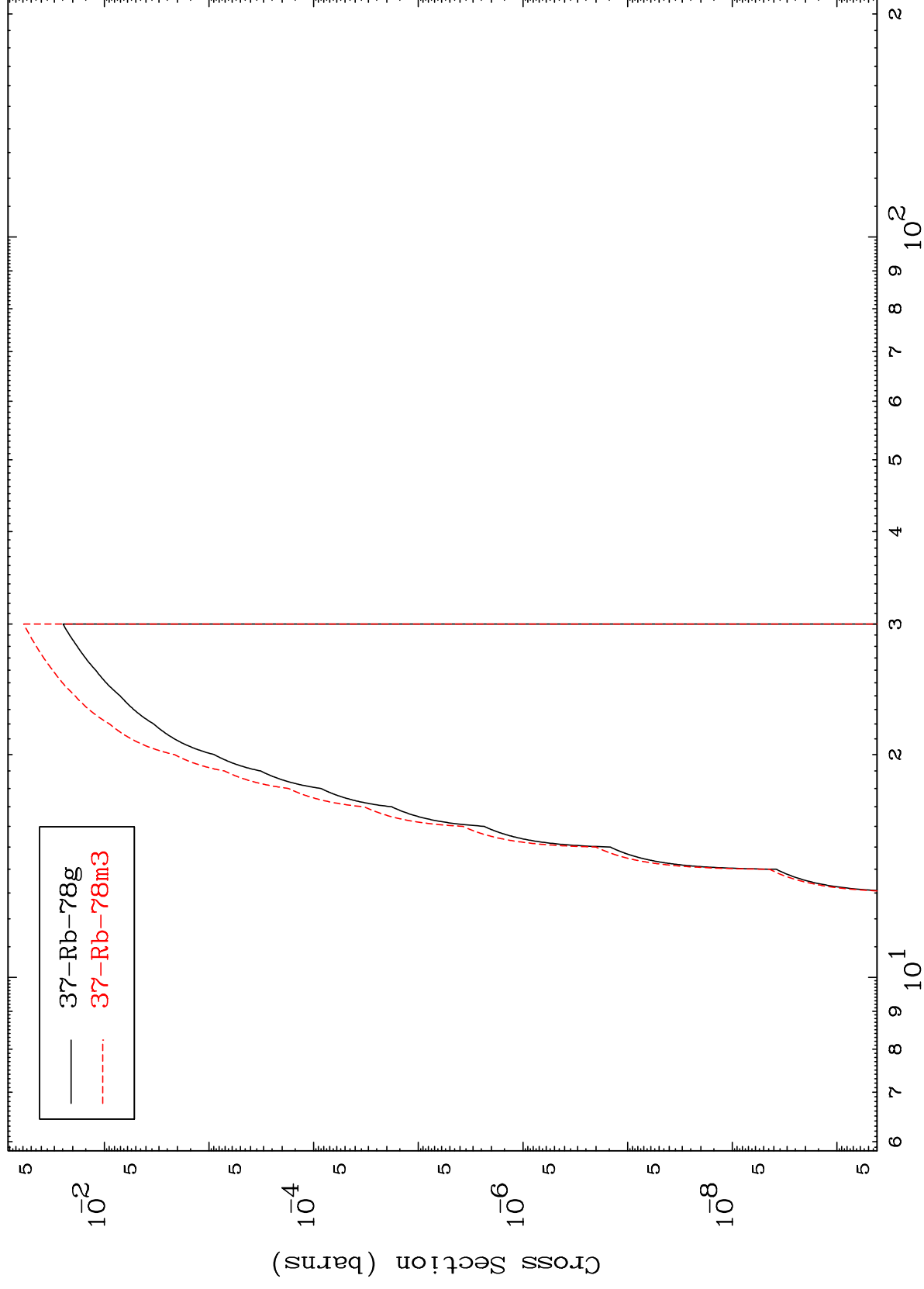


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38-Sr-79

$$(n, p) \propto$$

Radionuclide Production Cross Section



38-Sr-79

Incident Energy (MeV)