

Program EVALPLOT
(Version 2021-1)

by

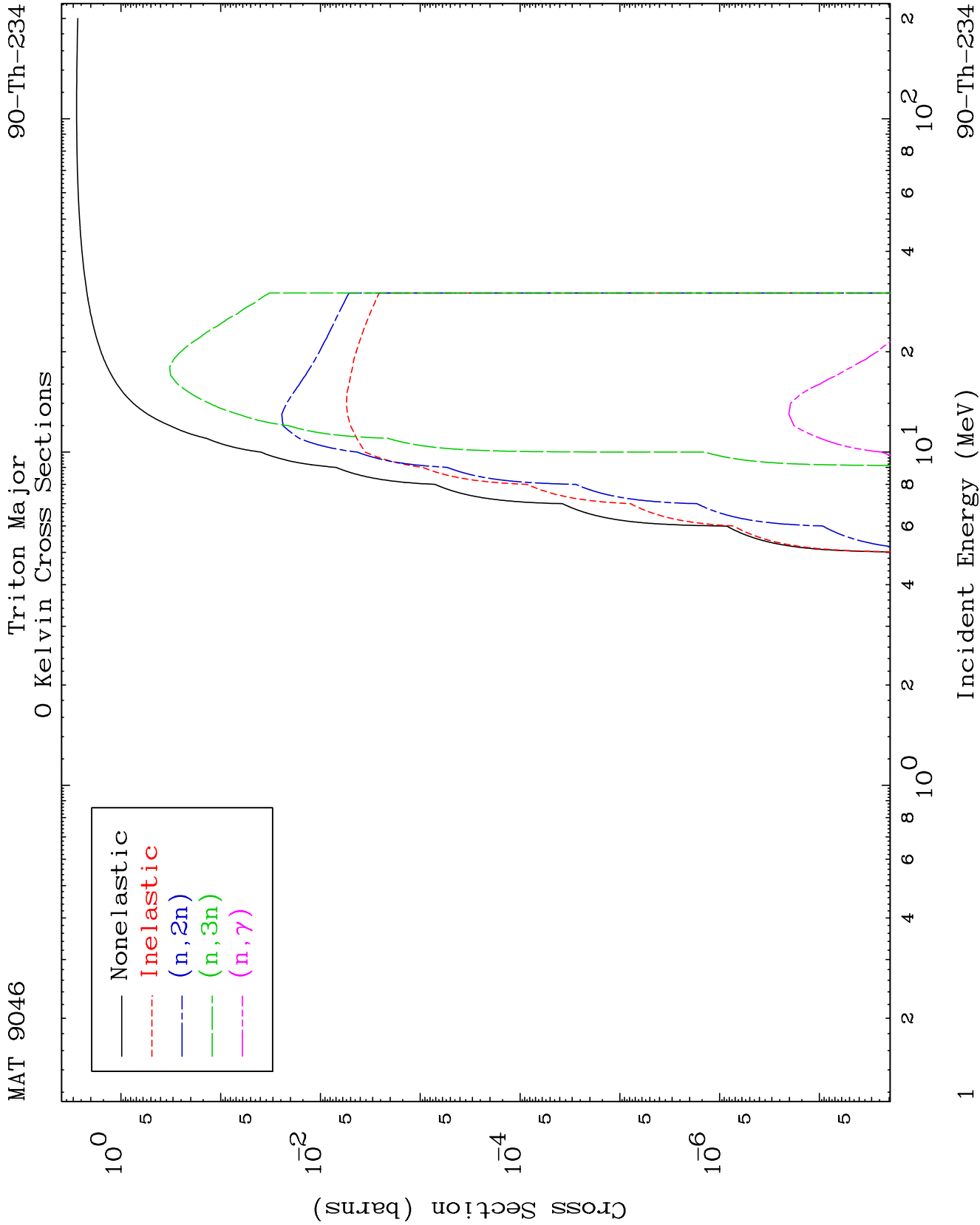
Dermott E. Cullen
(Present Contact Information)

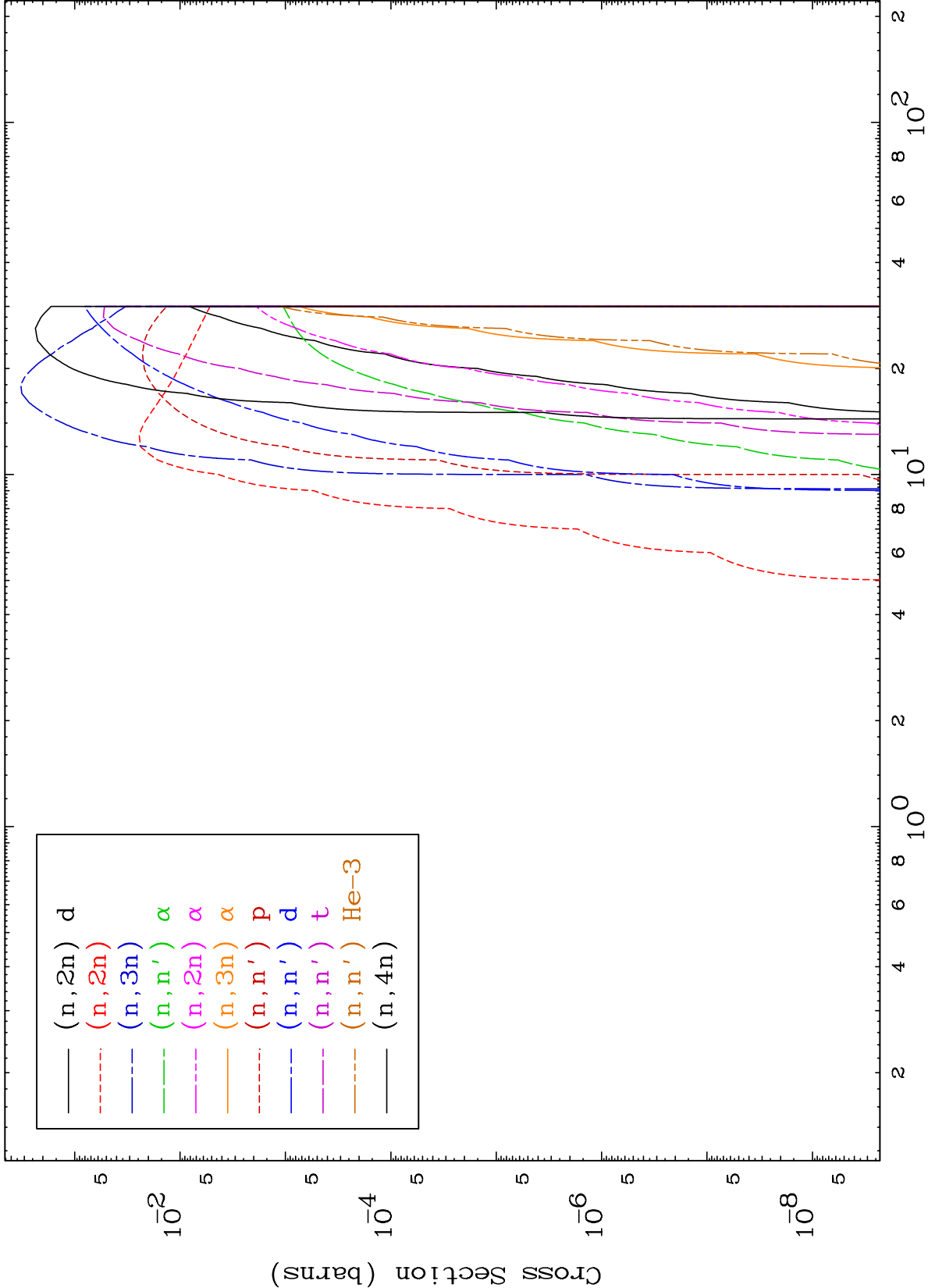
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

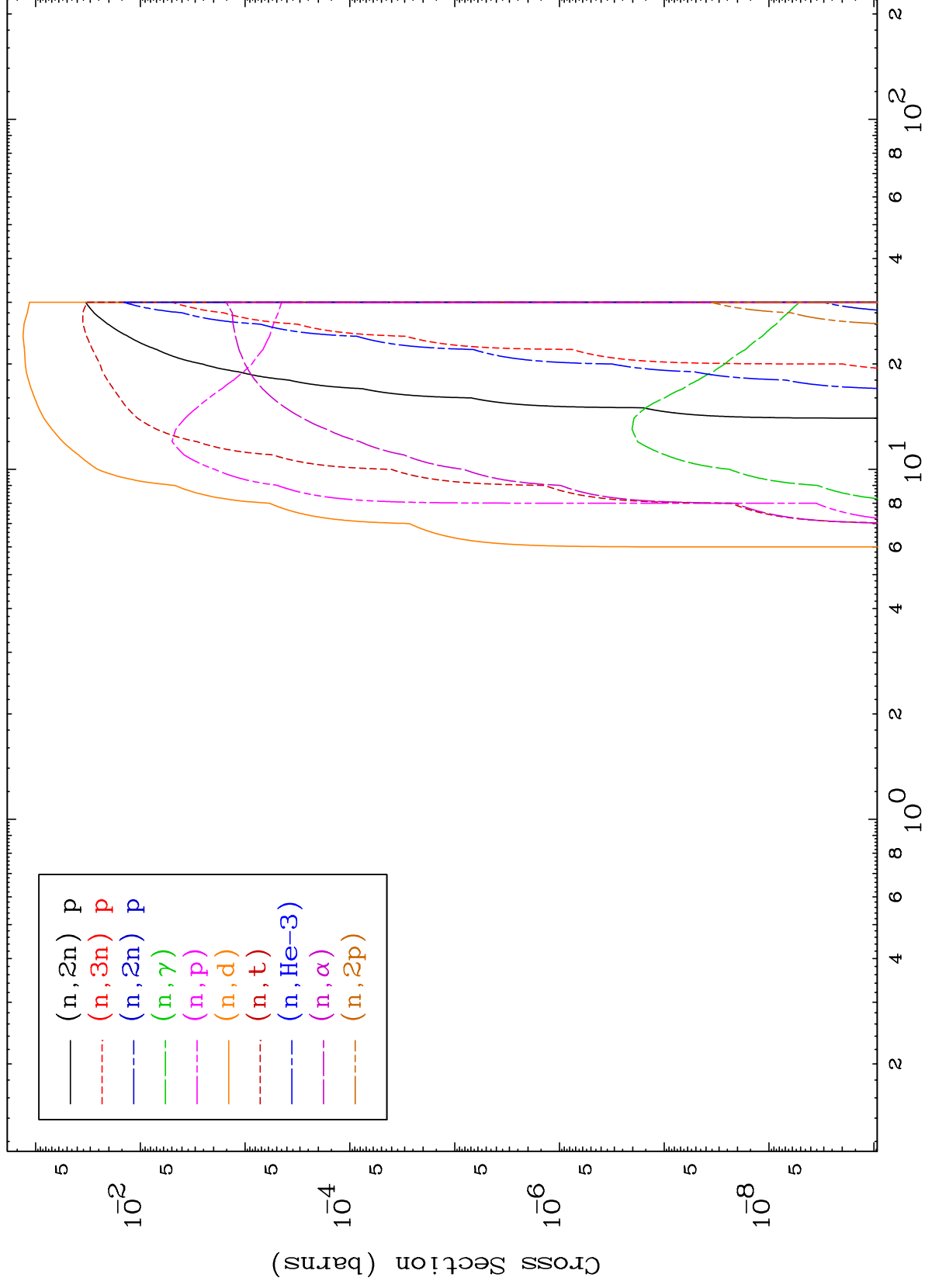
Tele: 925-443-1911

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

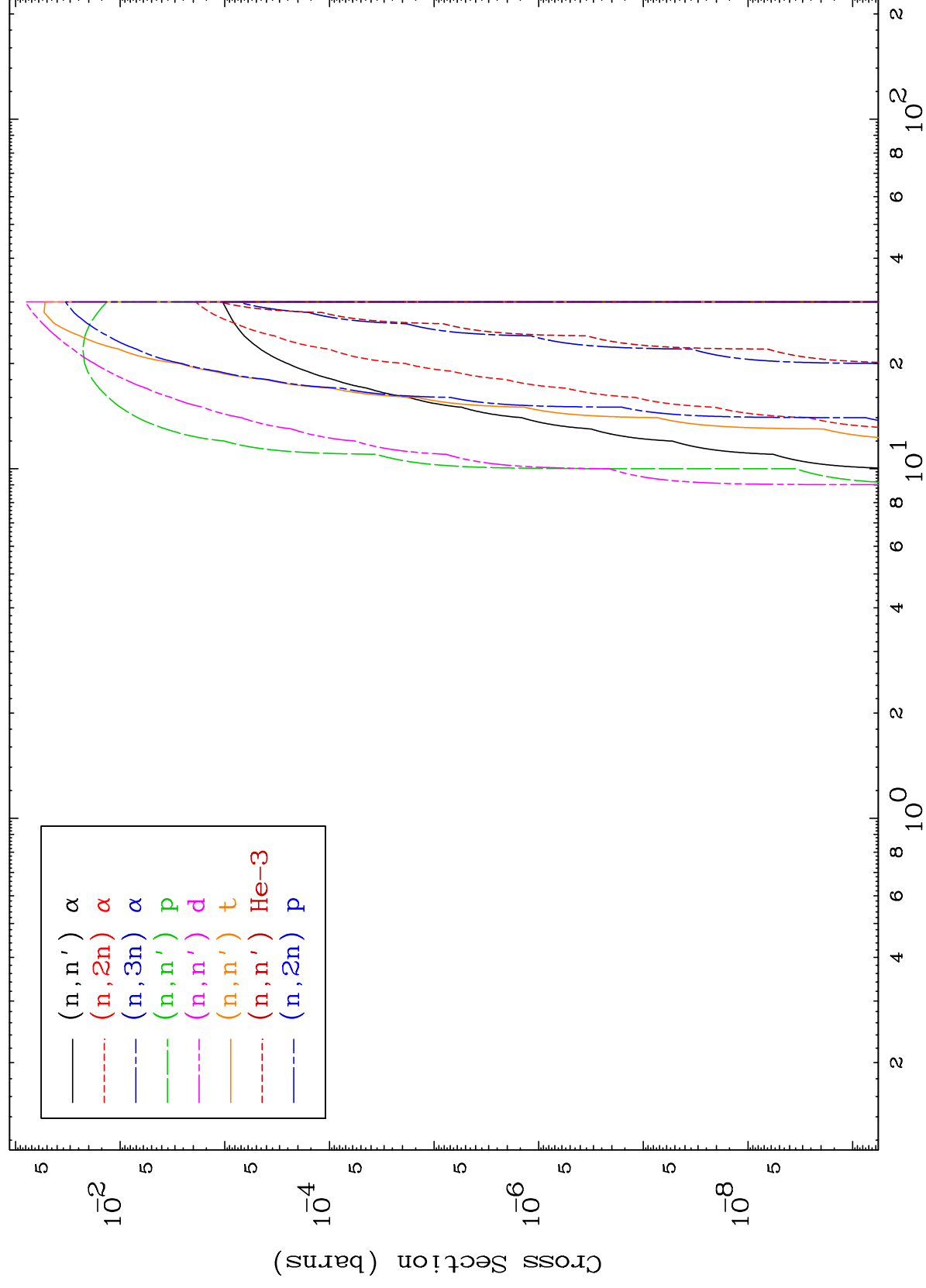
Press Mouse Button to Start

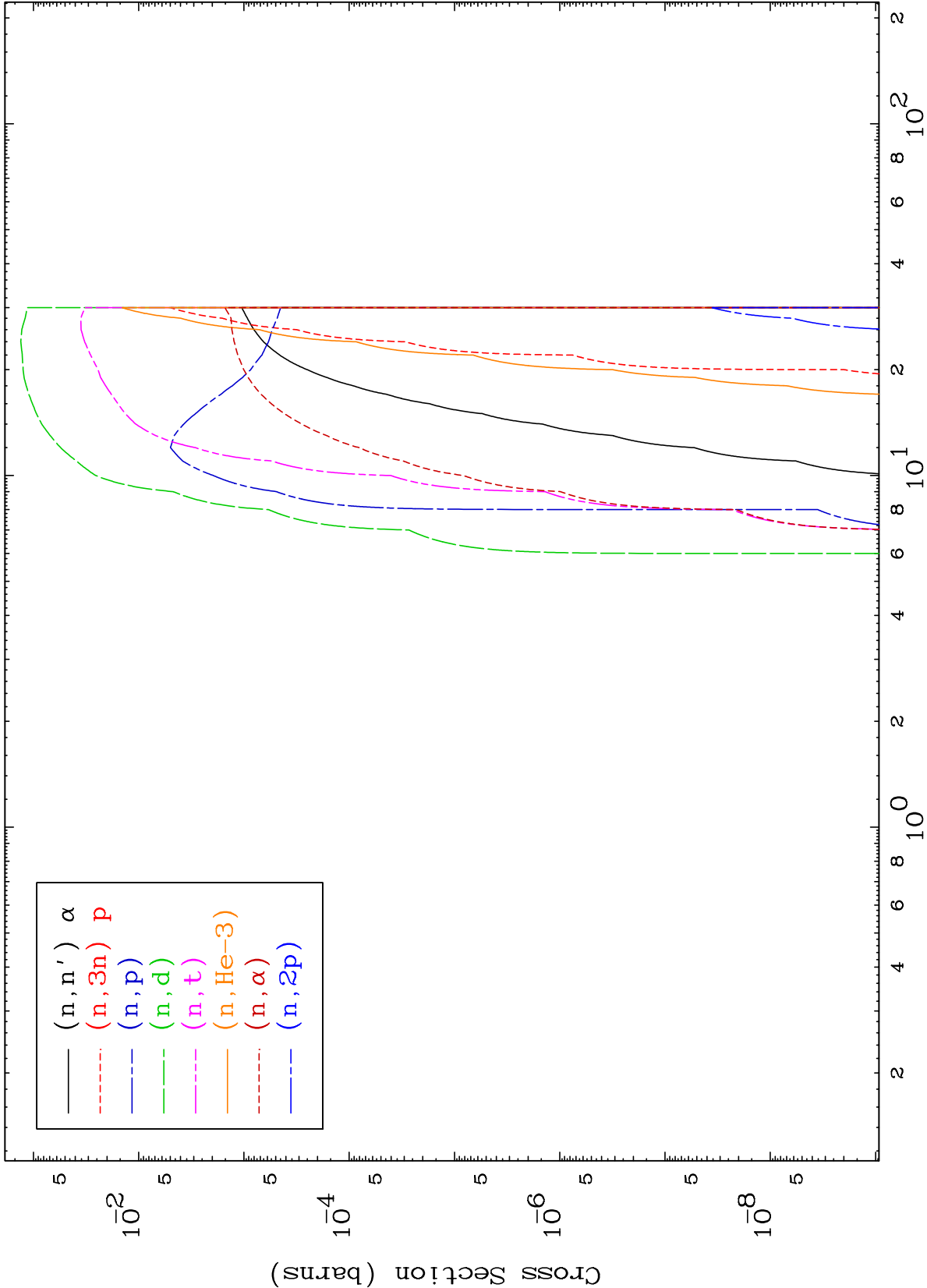






MAT 9046

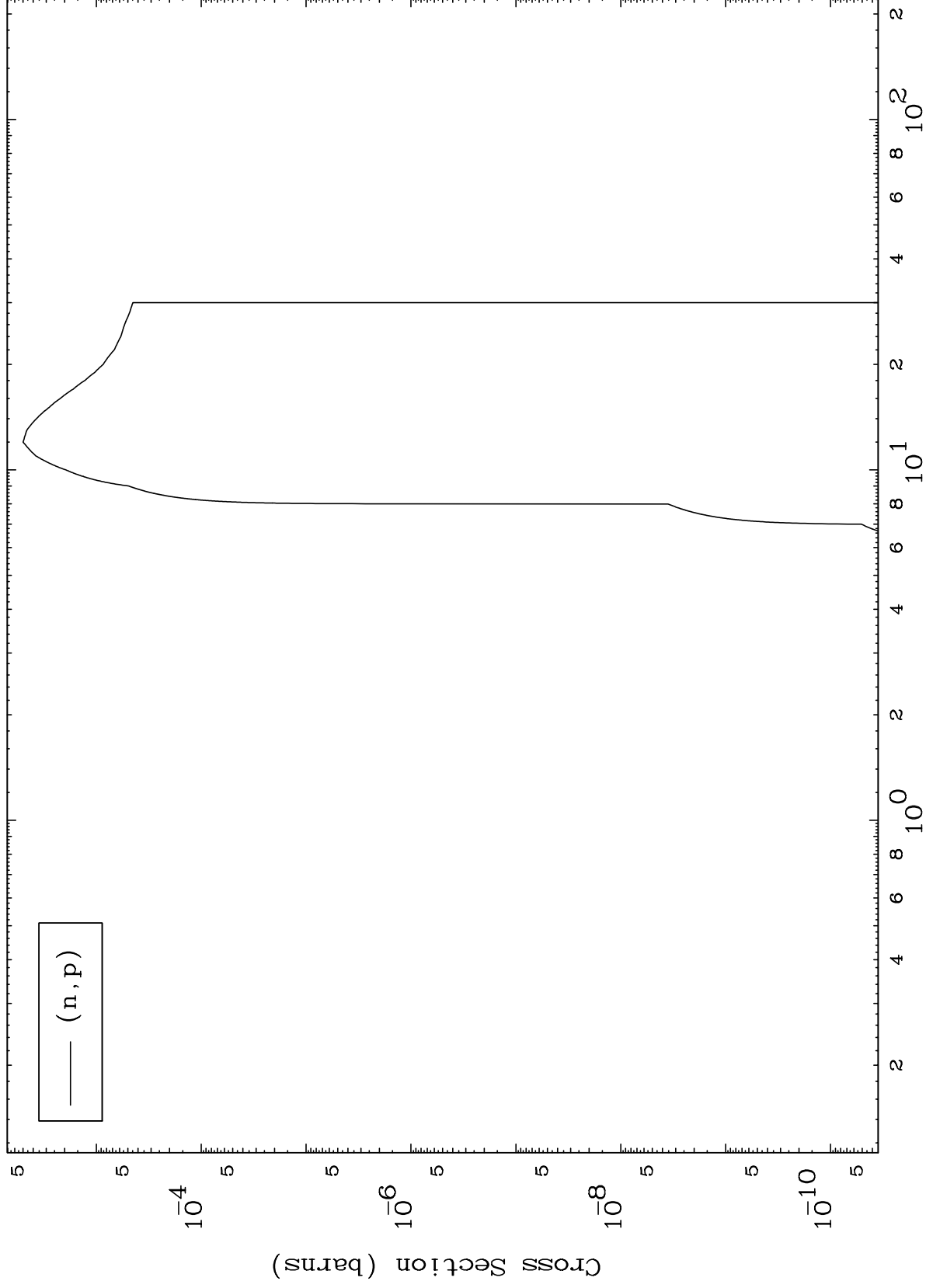
Triton Charged Particle
0 Kelvin Cross Sections 90-Th-^{234} 



MAT 9046

90-Th-234

(t,p) Levels
0 Kelvin Cross Sections



6

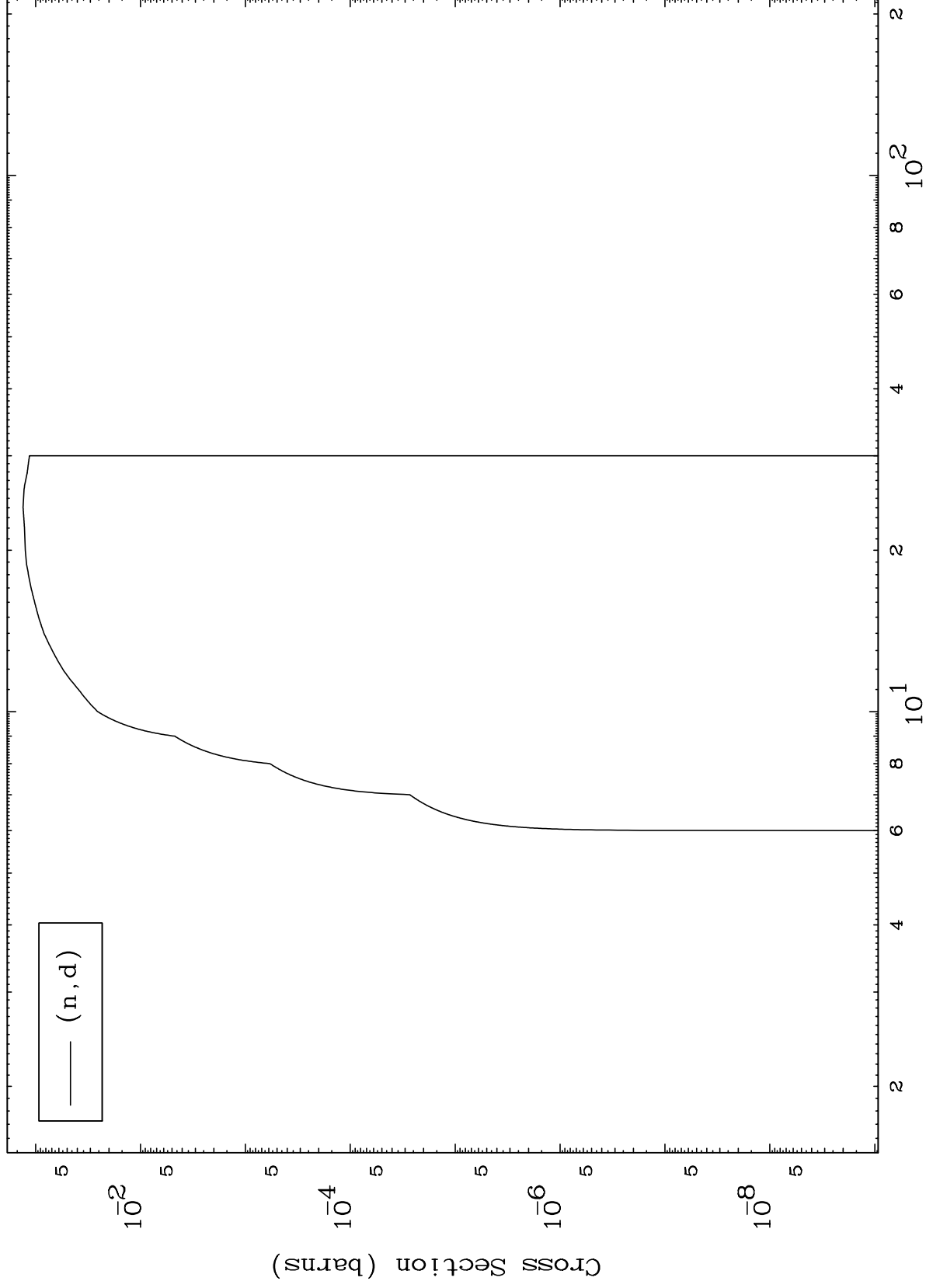
Incident Energy (MeV)

90-Th-234

MAT 9046

90-Th-234

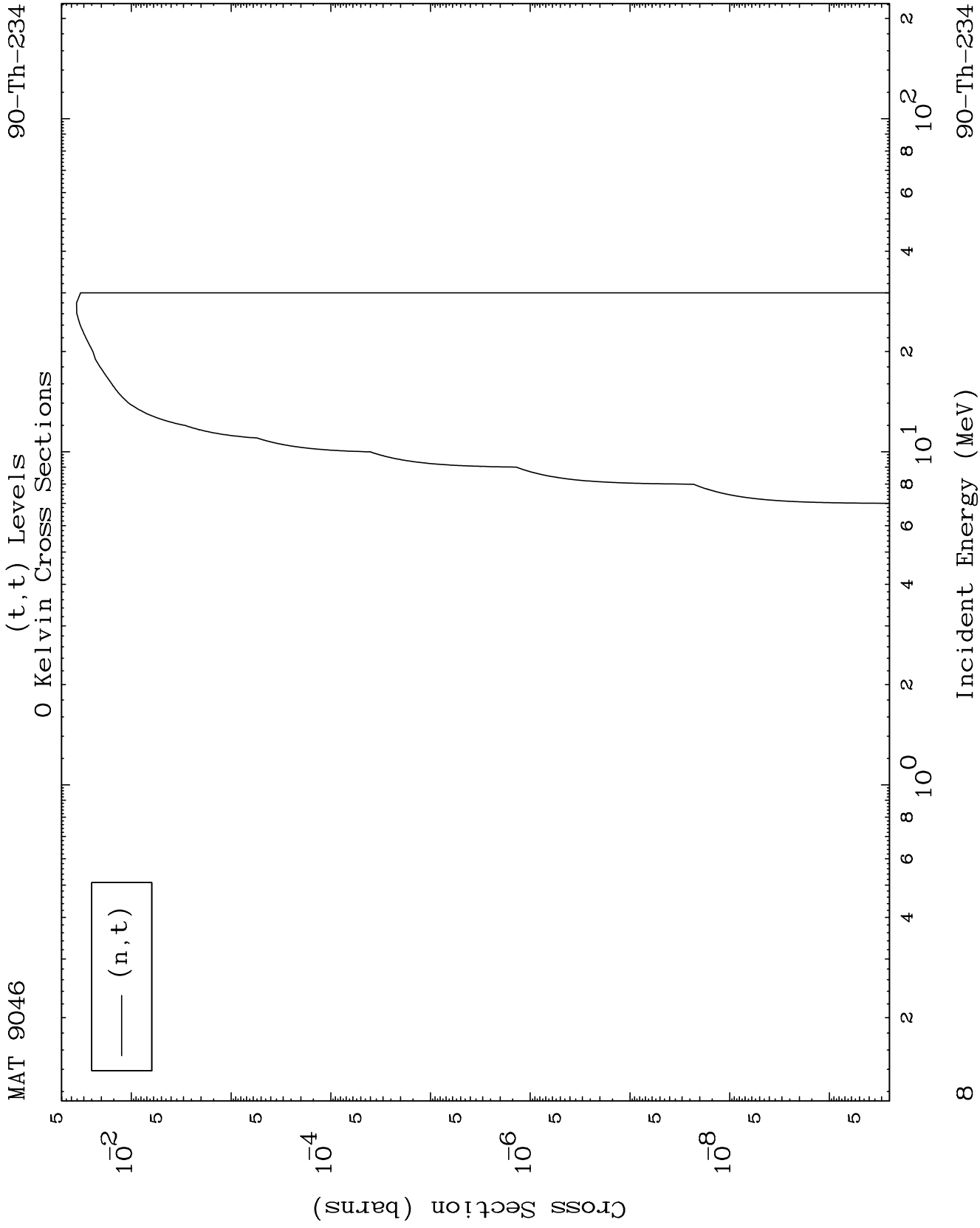
(t,d) Levels
0 Kelvin Cross Sections



90-Th-234

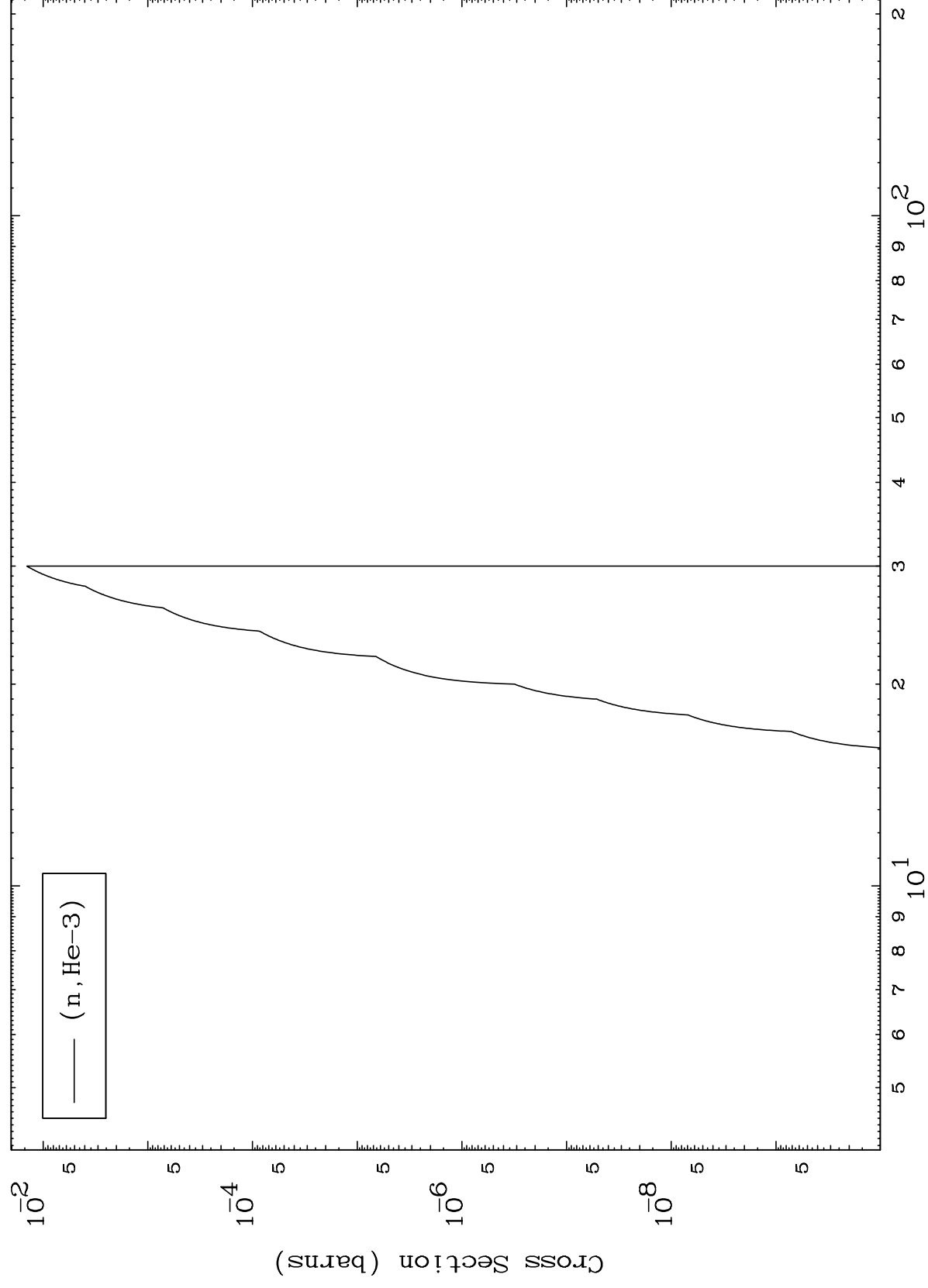
Incident Energy (MeV)

7



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(t,He3) Levels
0 Kelvin Cross Sections

 90-Th-^{234} 

9

Incident Energy (MeV)

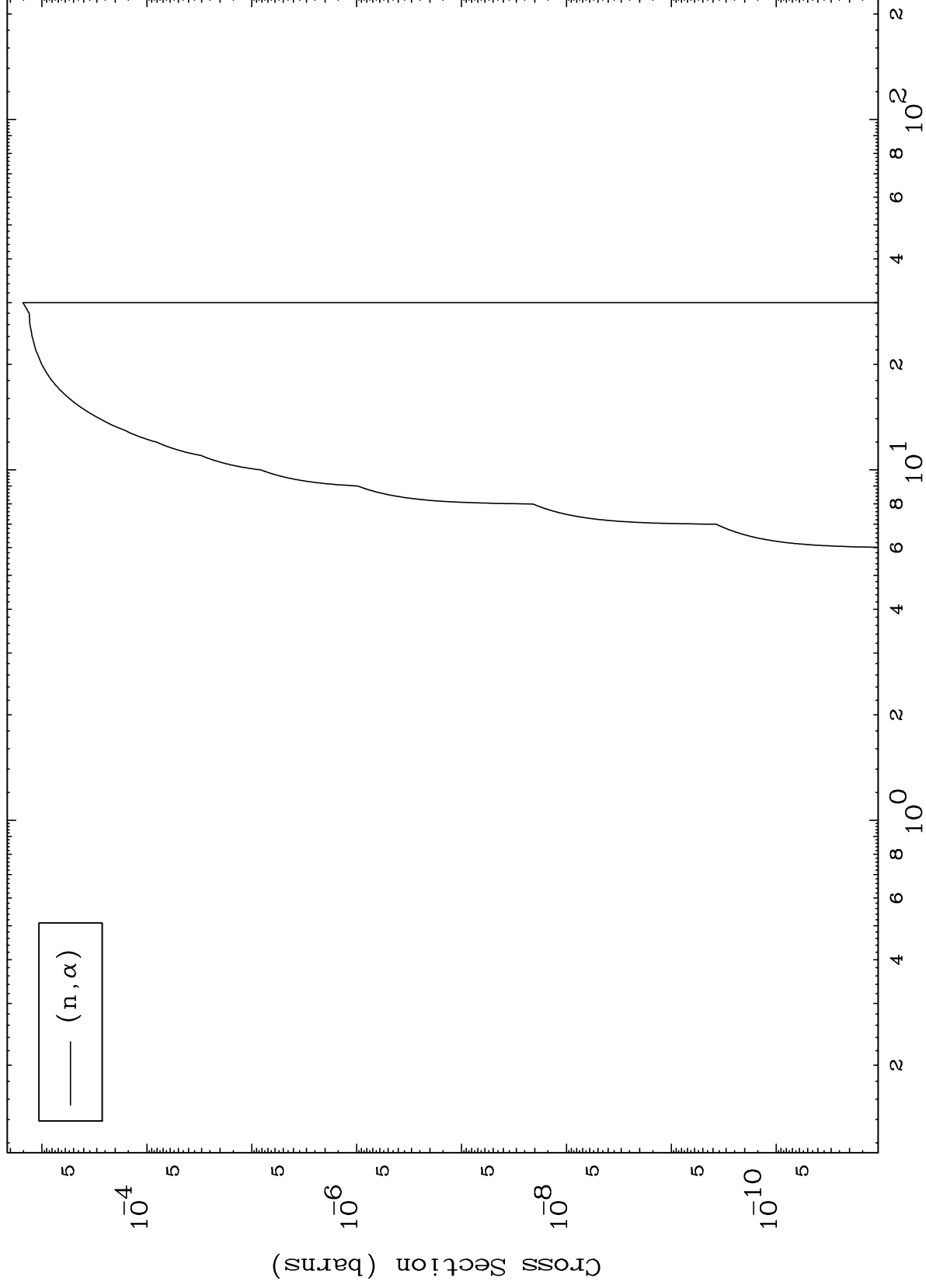
90-Th-234

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(t, α) Levels

90-Th-234

0 Kelvin Cross Sections



10

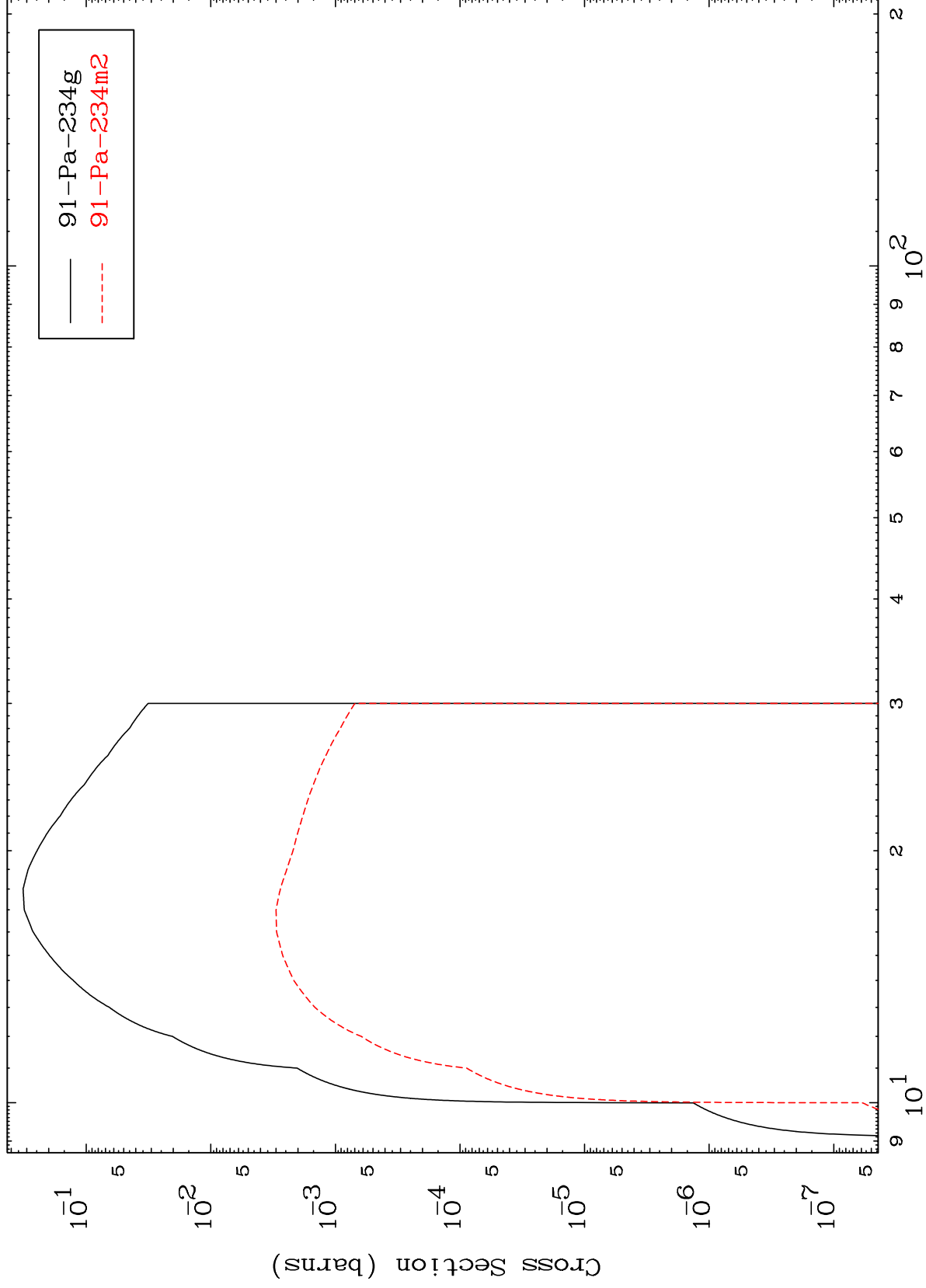
Incident Energy (MeV)

90-Th-234

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90-Th-234

(n,3n)
Radionuclide Production Cross Section



90-Th-234

Incident Energy (MeV)

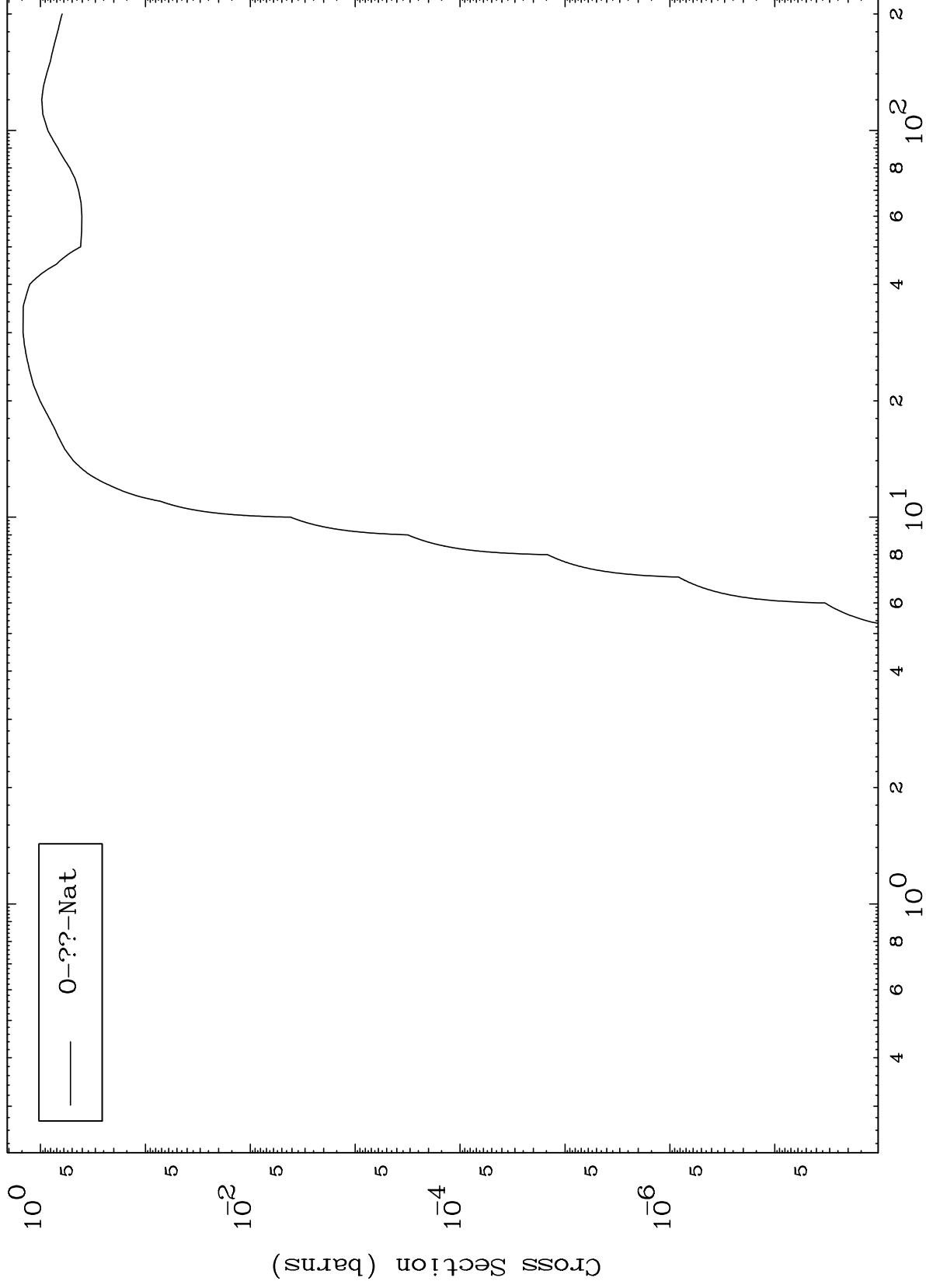
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Fission

90-Th-234

Radionuclide Production Cross Section



12

Incident Energy (MeV)

90-Th-234