

Program EVALPLOT
(Version 2021-1)

by

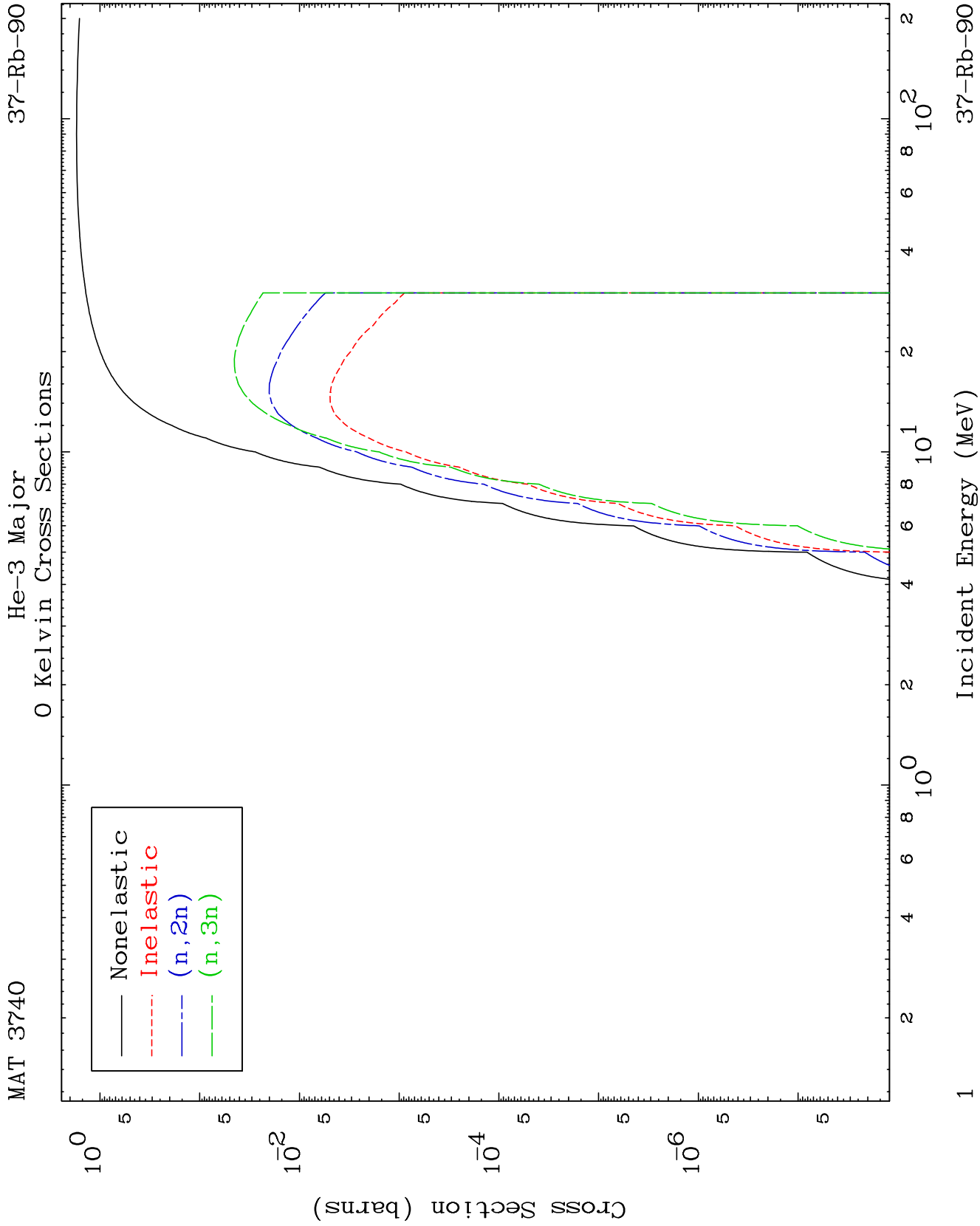
Dermott E. Cullen
(Present Contact Information)

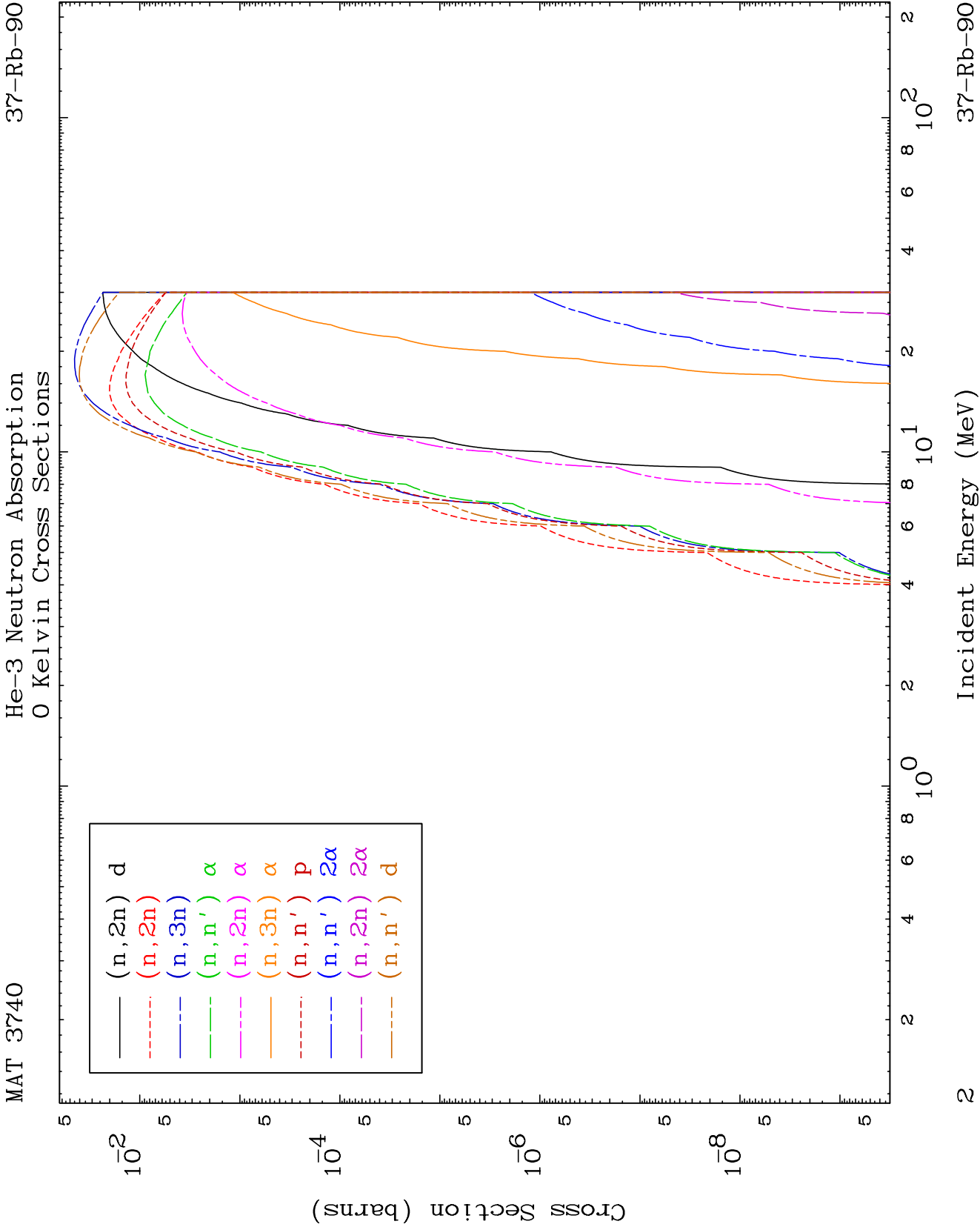
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

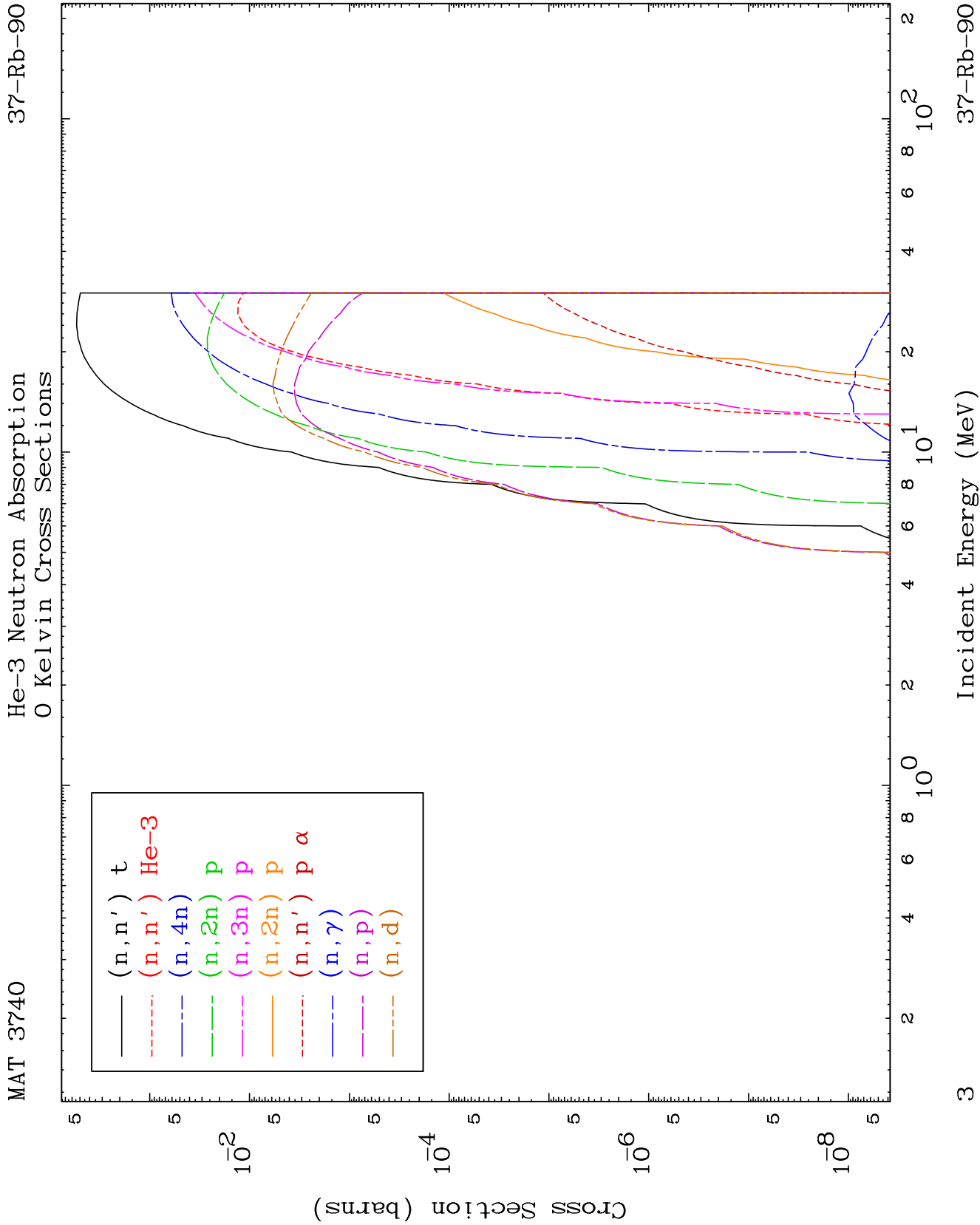
Tele: 925-443-1911

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

Press Mouse Button to Start



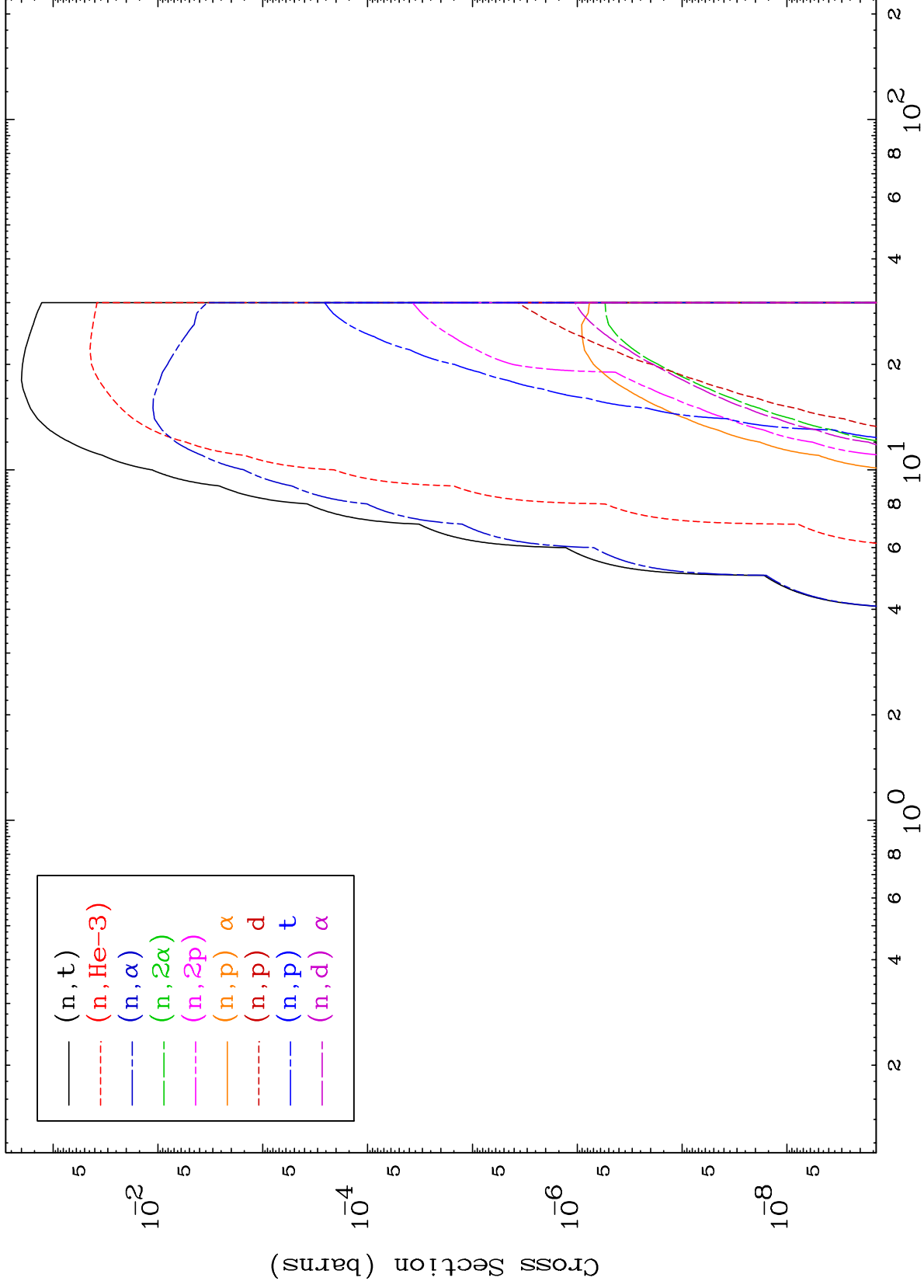




MAT 3740

He-3 Neutron Absorption
0 Kelvin Cross Sections

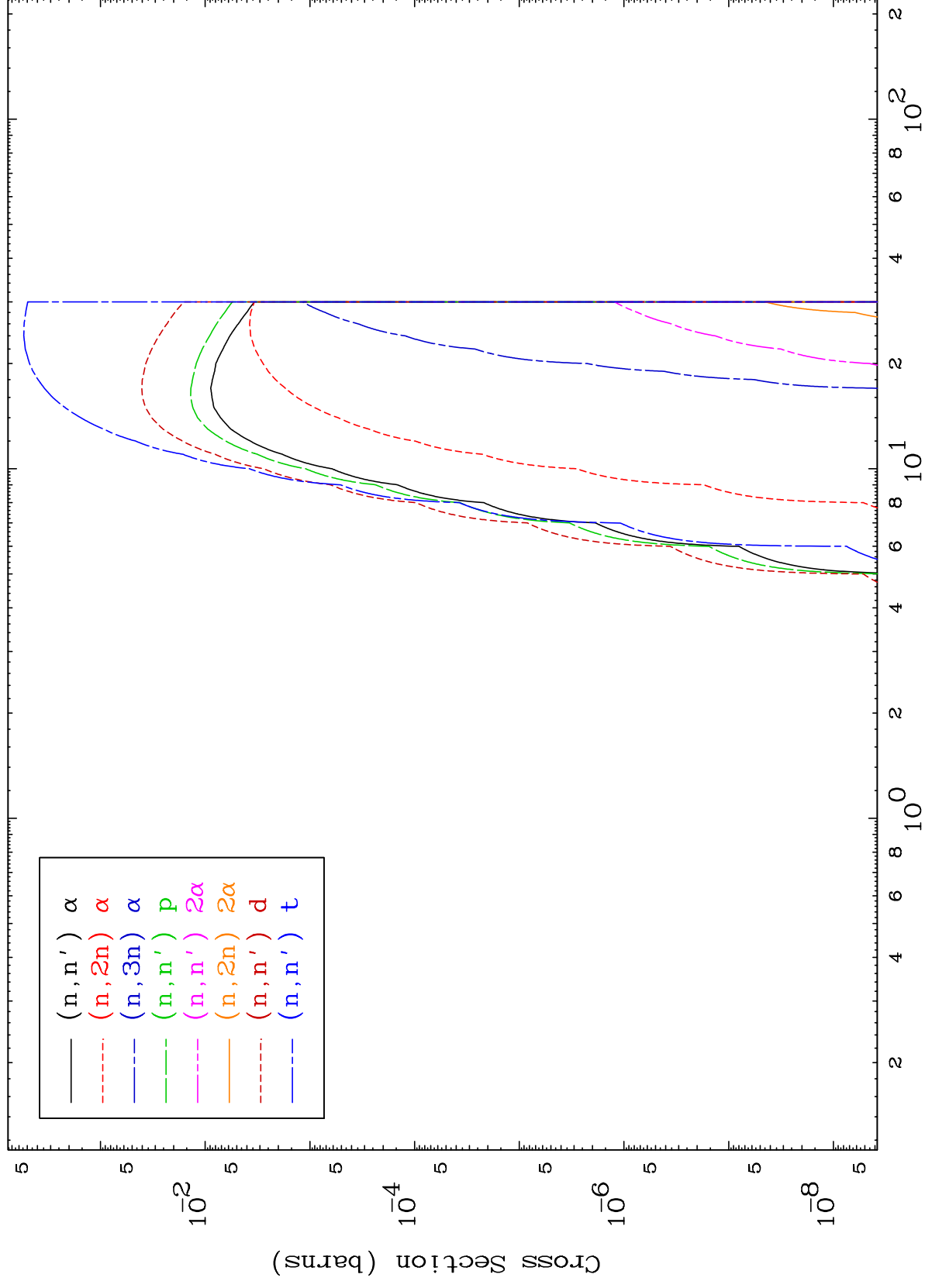
37-Rb-90



MAT 3740

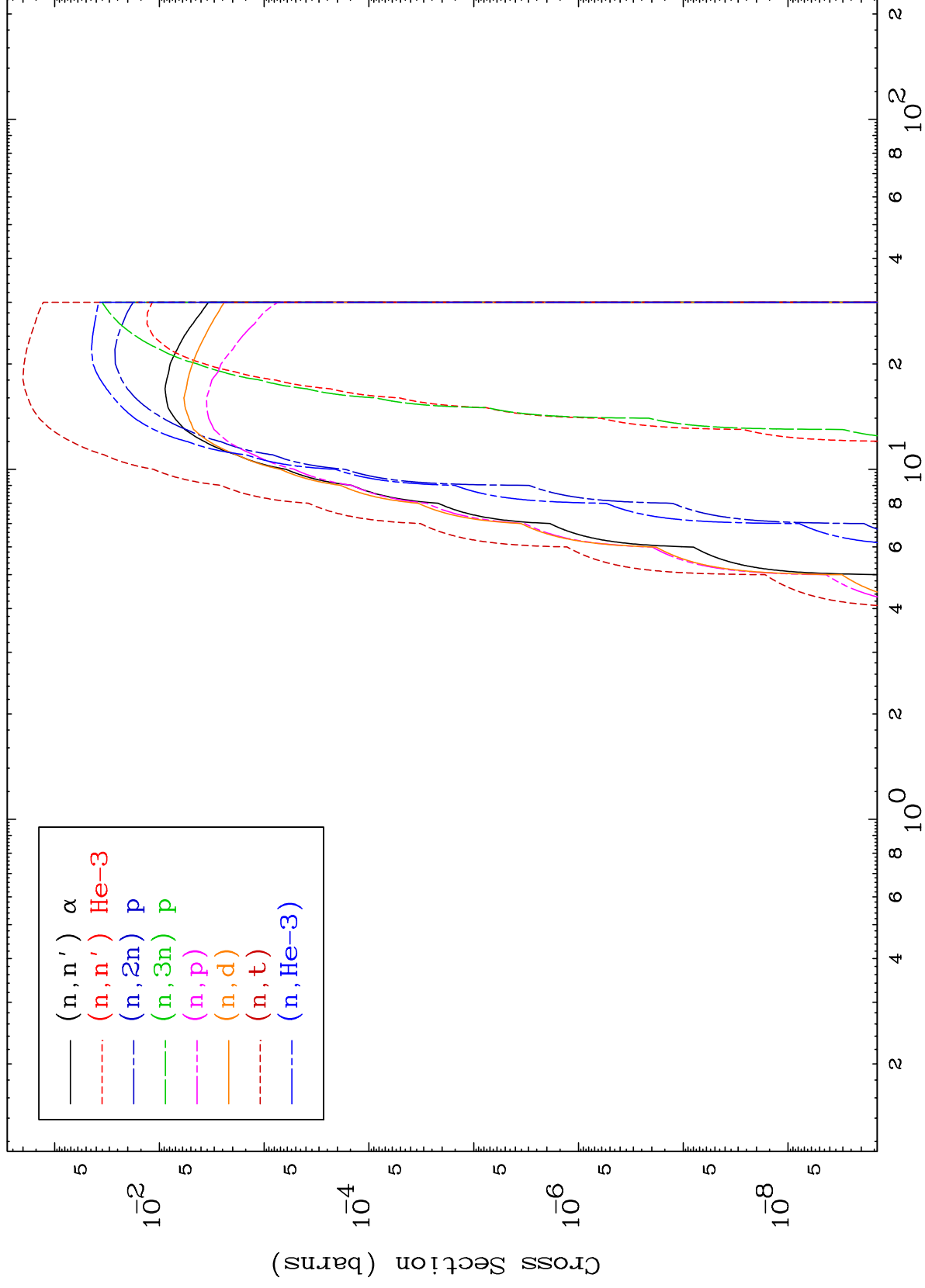
He-3 Charged Particle
0 Kelvin Cross Sections

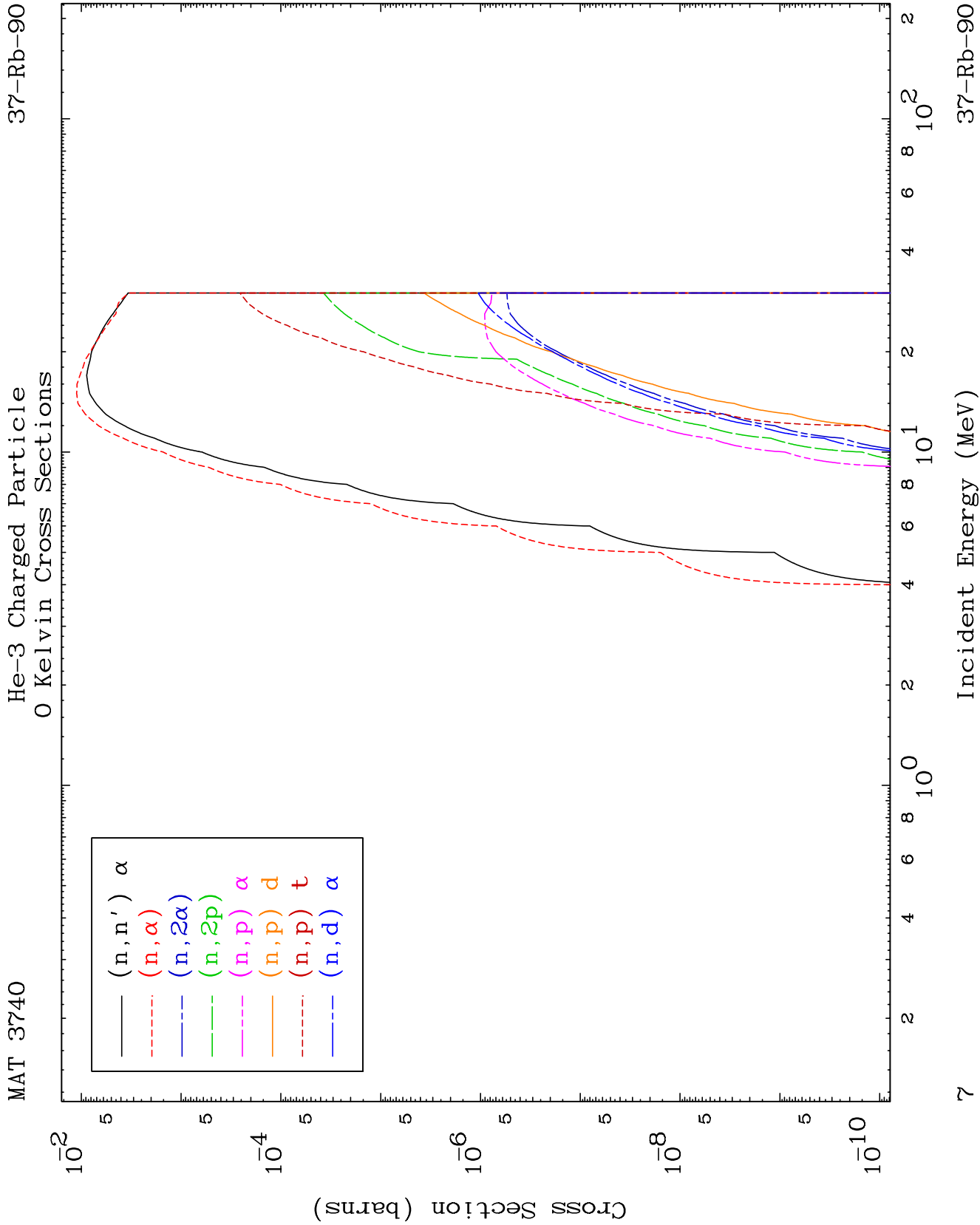
37-Rb-90



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Incident Energy (MeV)

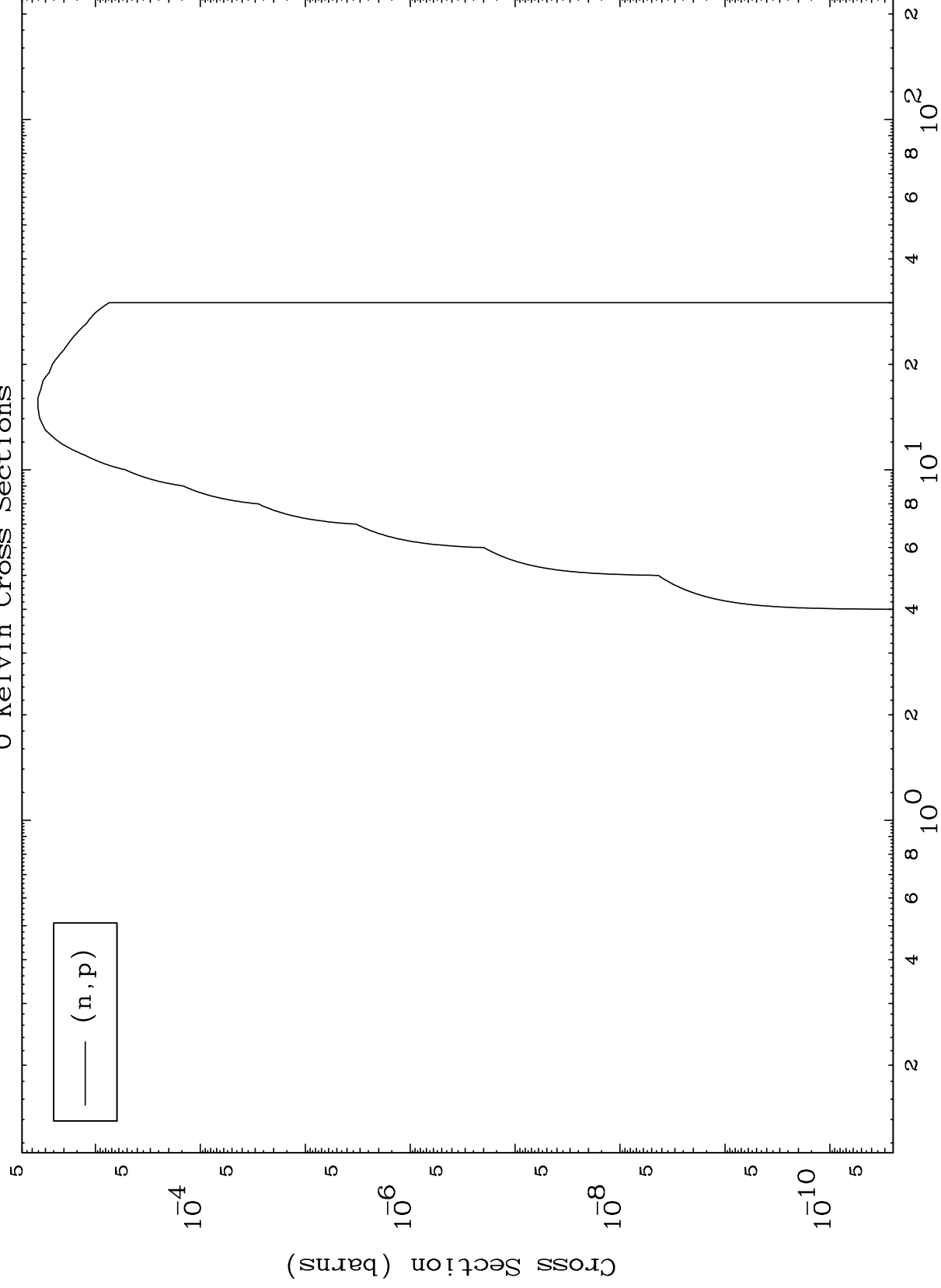


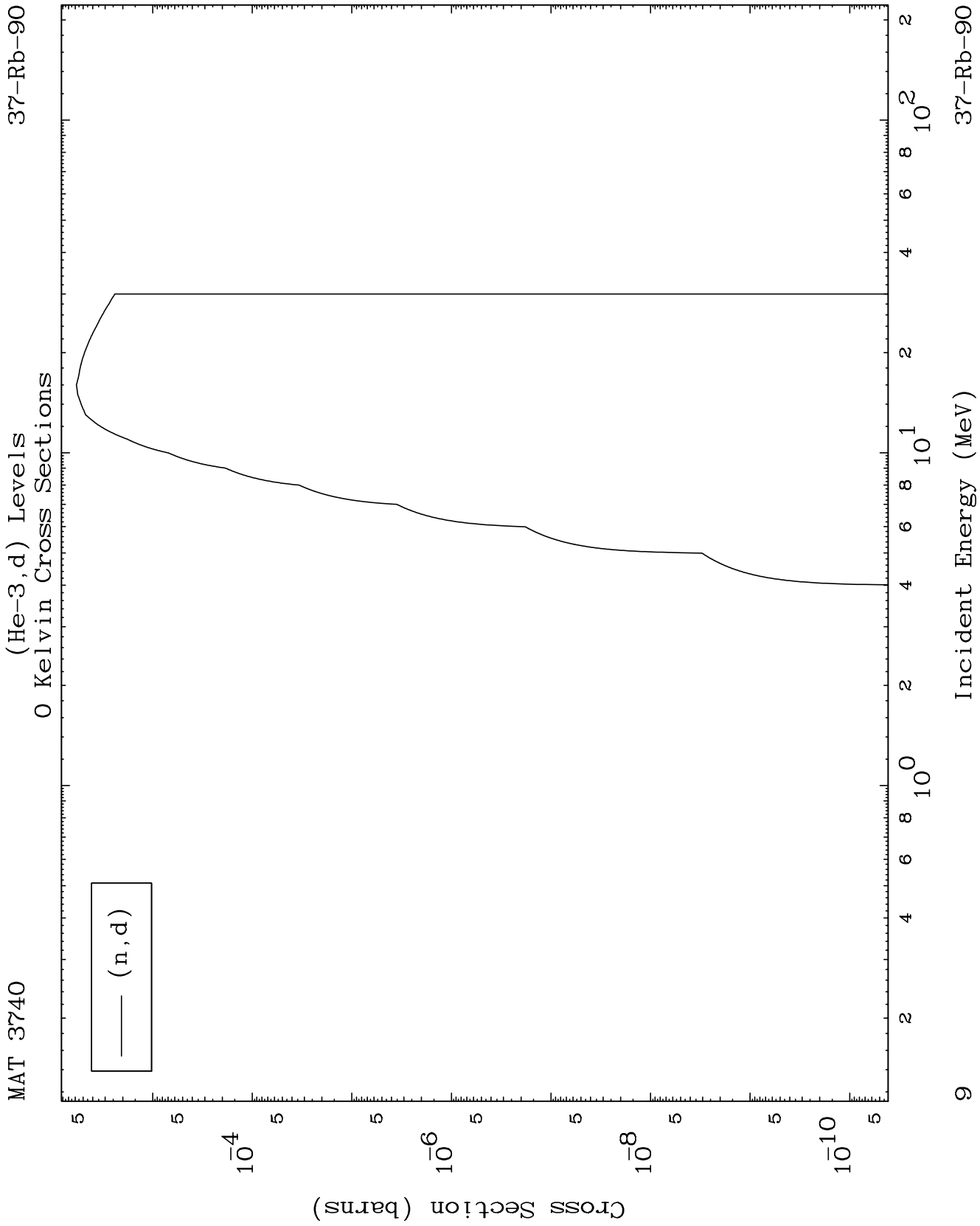


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37-Rb-90

(He-3,p) Levels
0 Kelvin Cross Sections

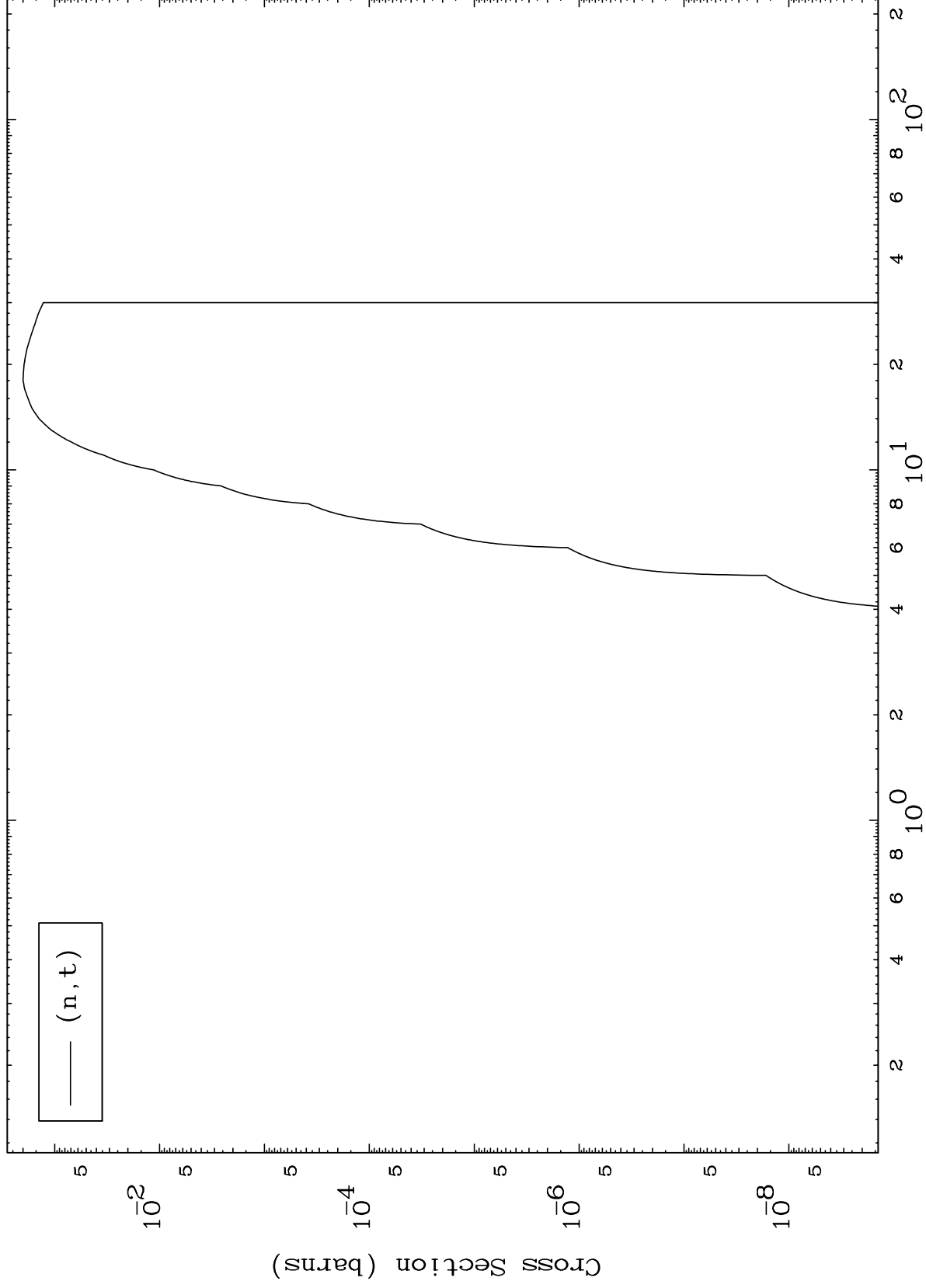




MAT 3740

37-Rb-90

(He-3,t) Levels
0 Kelvin Cross Sections



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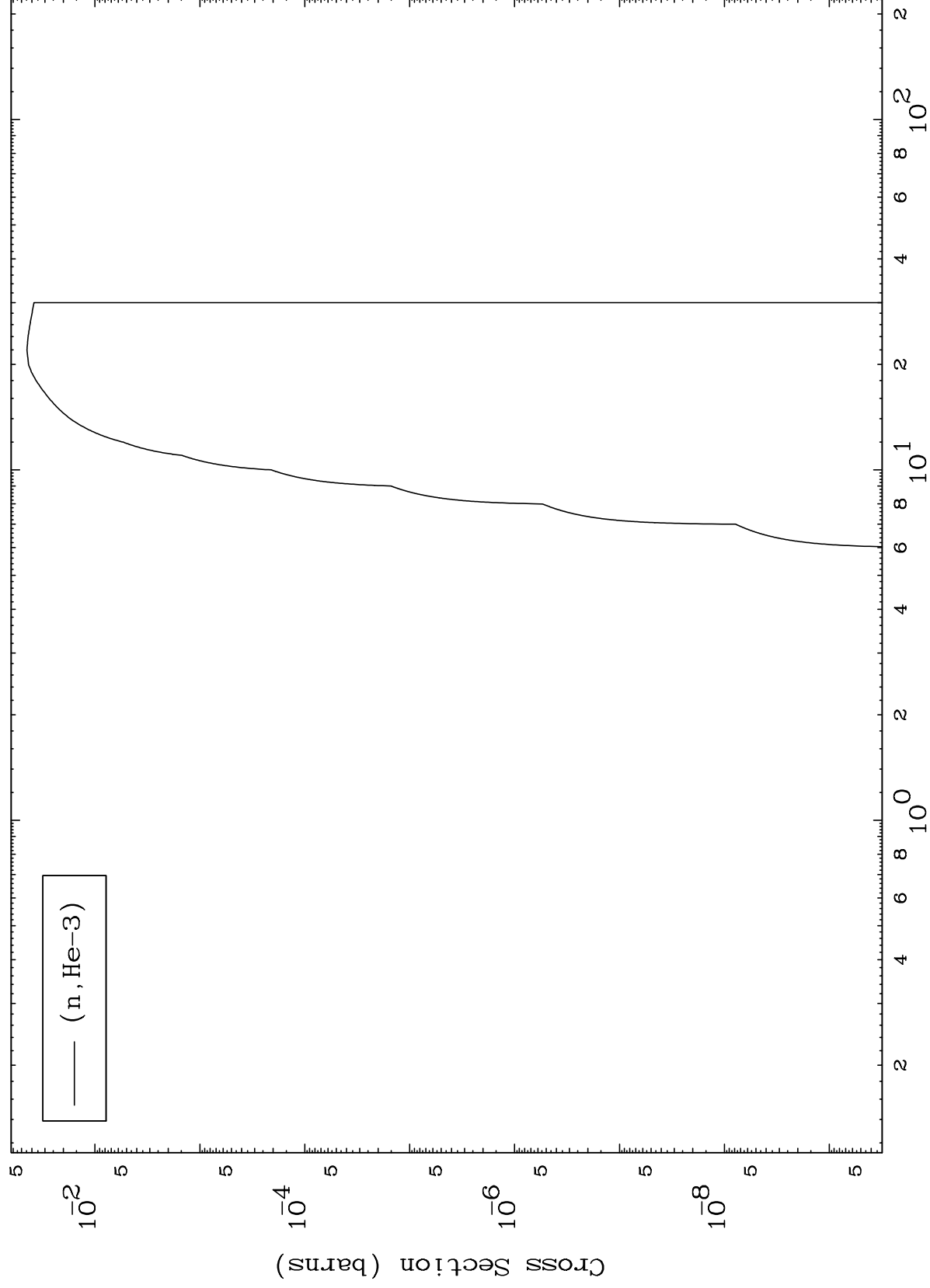
Incident Energy (MeV)

37-Rb-90

MAT 3740

37-Rb-90

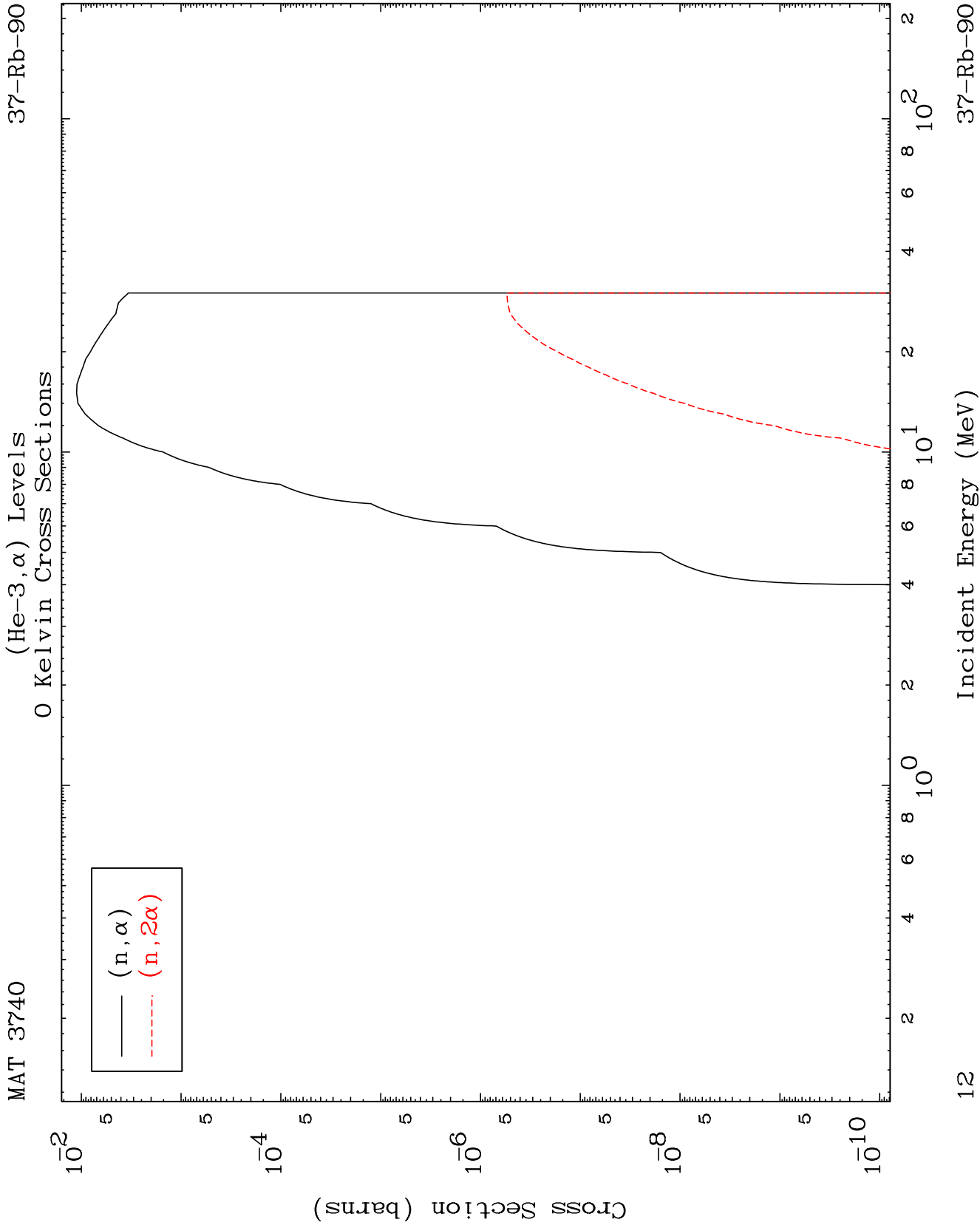
(He-3, He3) Levels
0 Kelvin Cross Sections

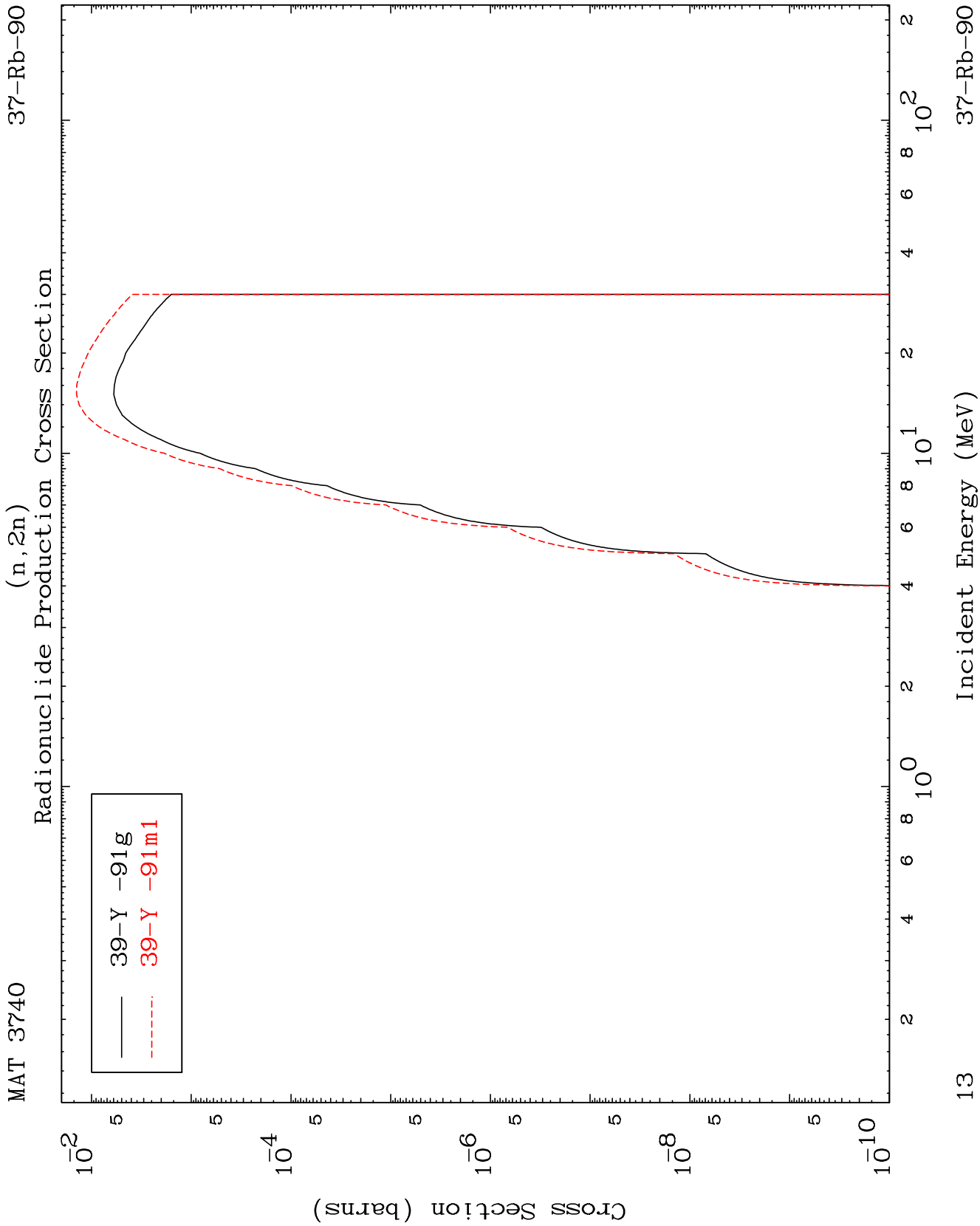


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Incident Energy (MeV)

37-Rb-90





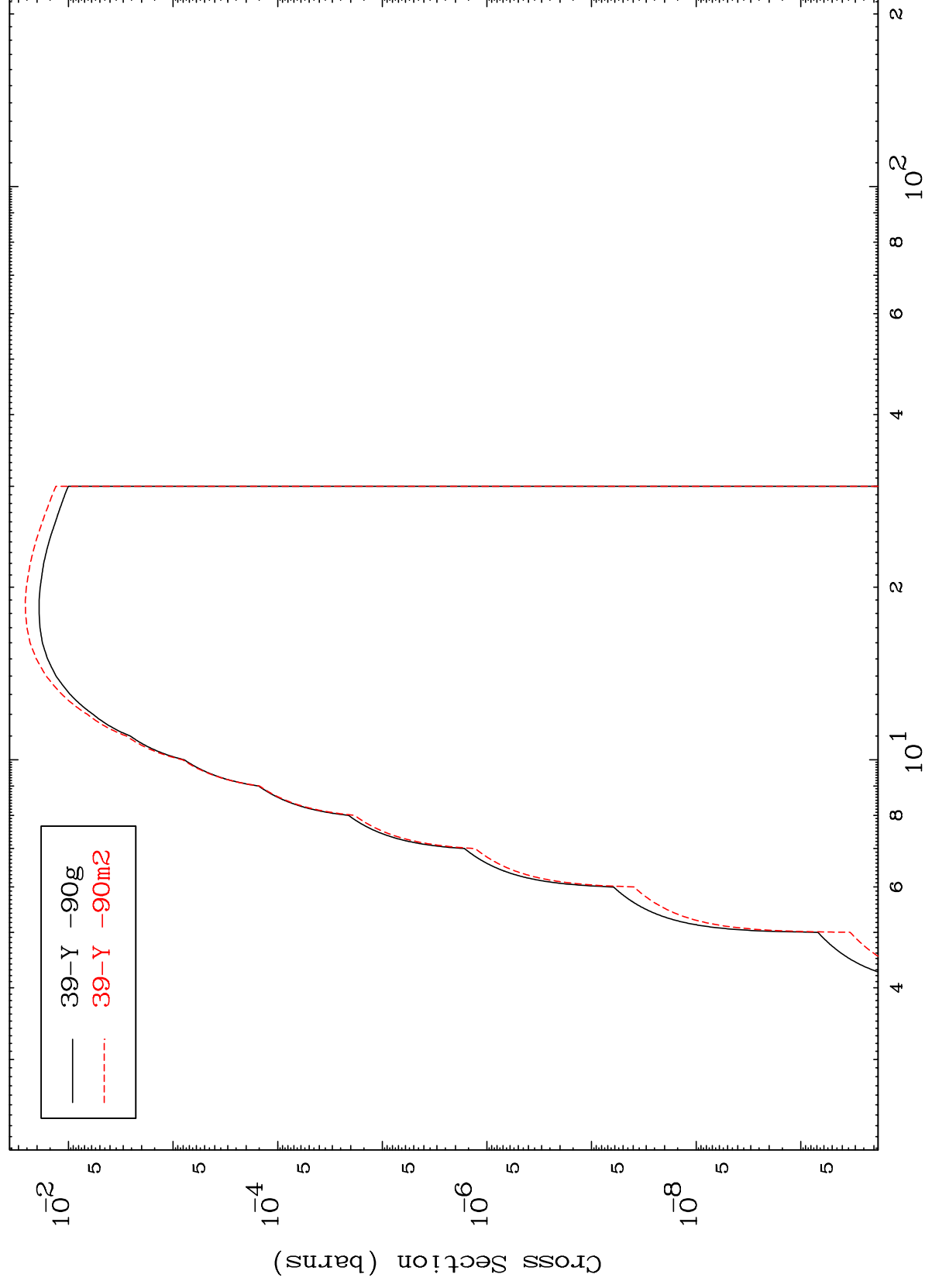
MAT 3740

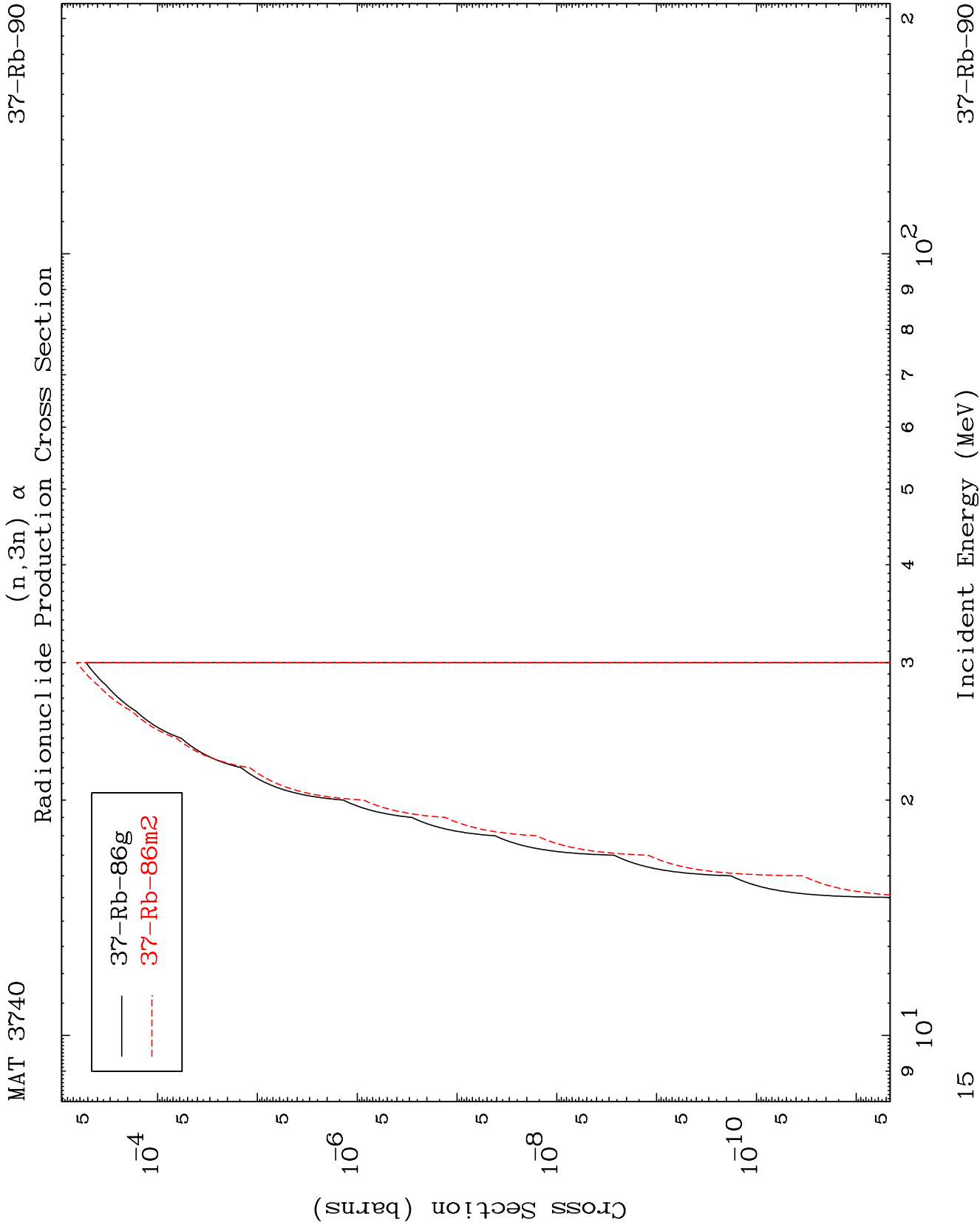
37-Rb-90

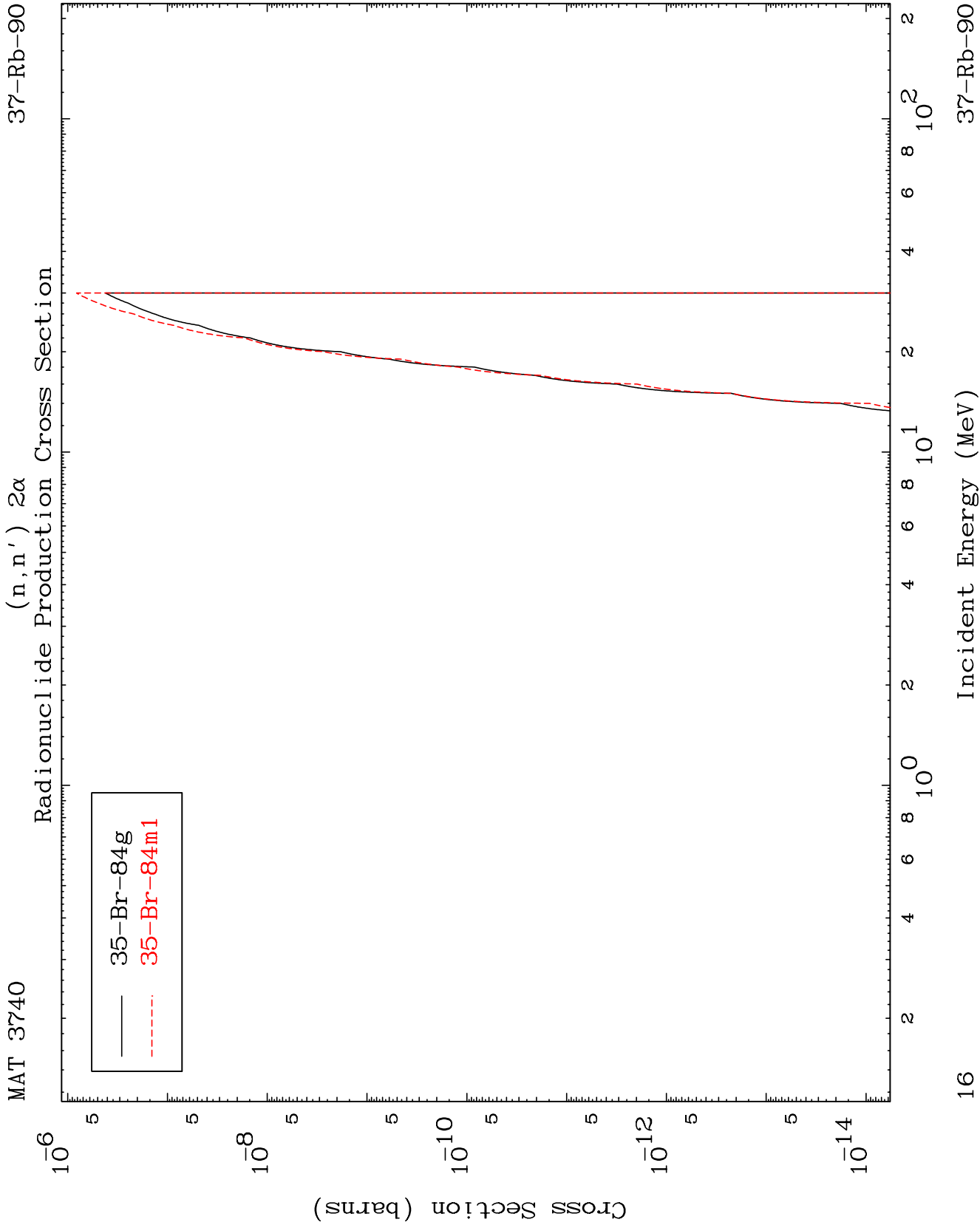
$(n, 3n)$
Radionuclide Production Cross Section

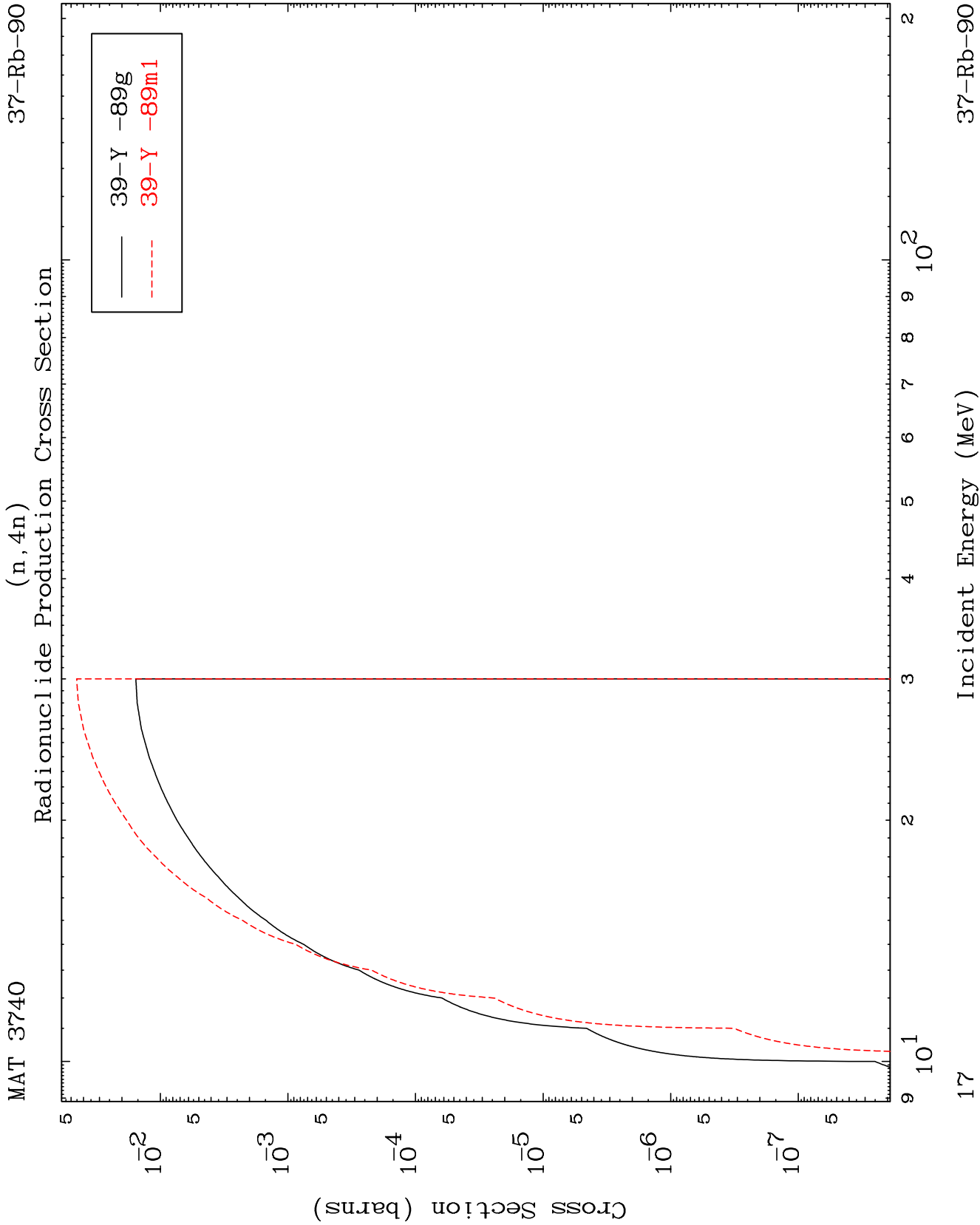
37-Rb-90

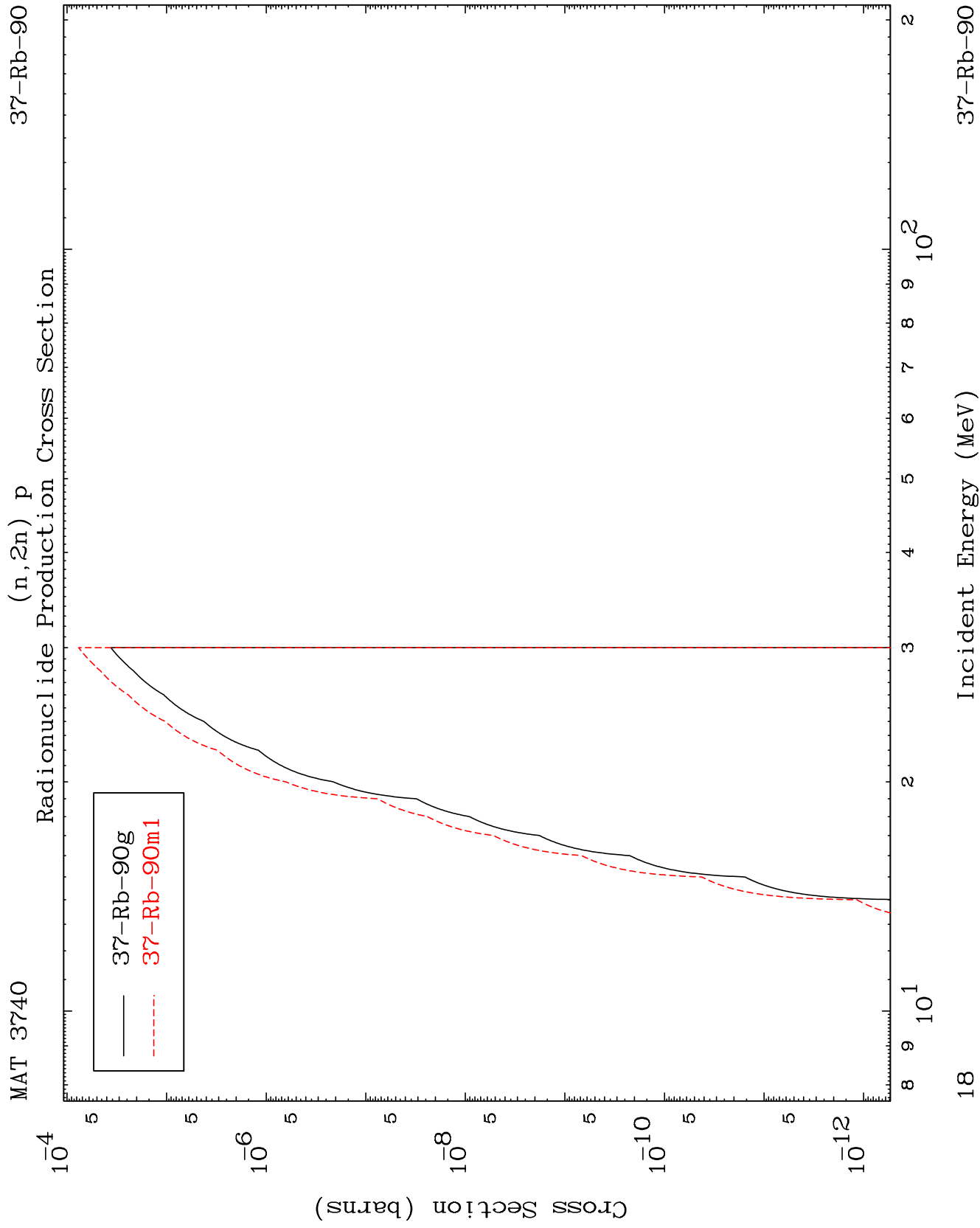
Incident Energy (MeV)

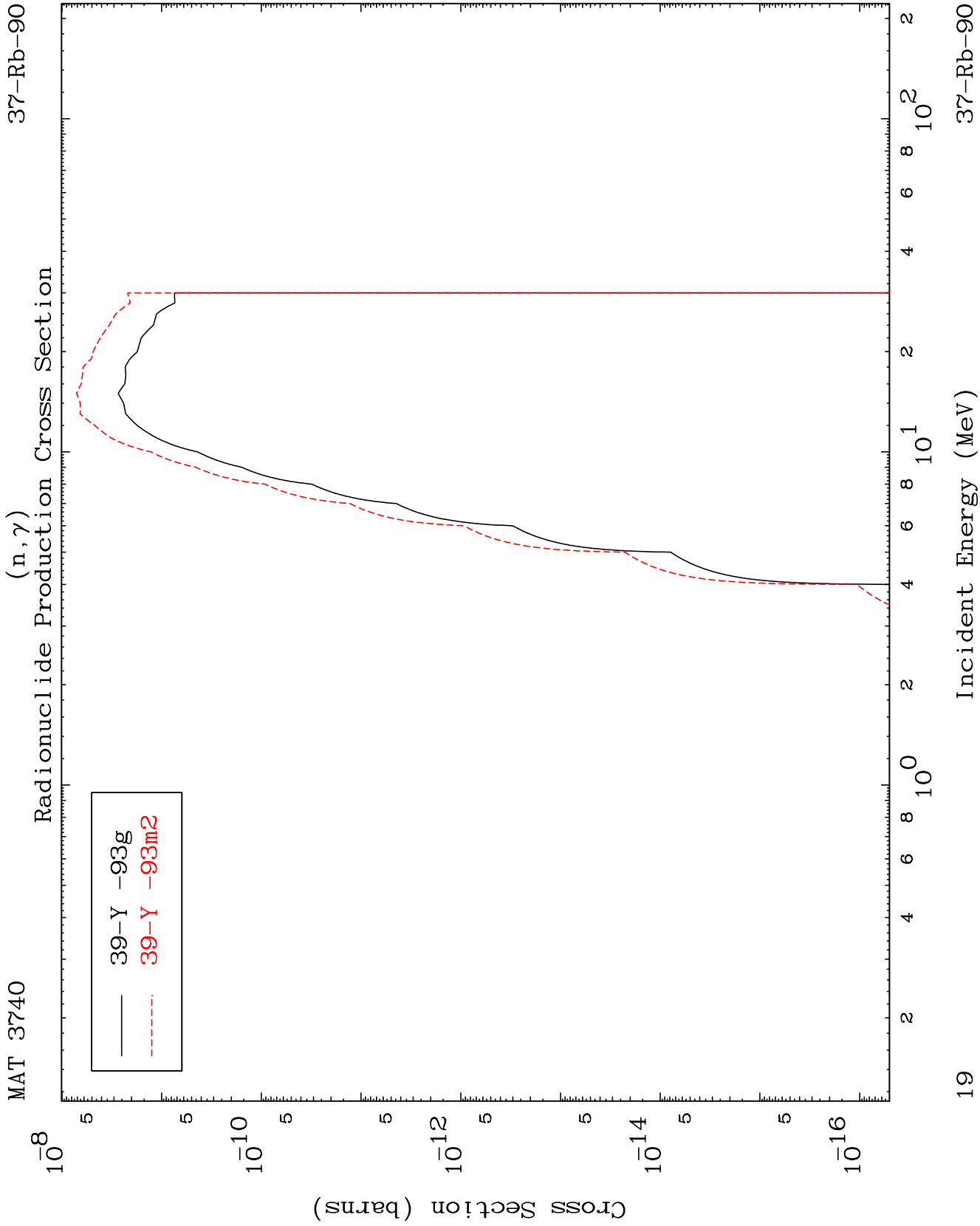










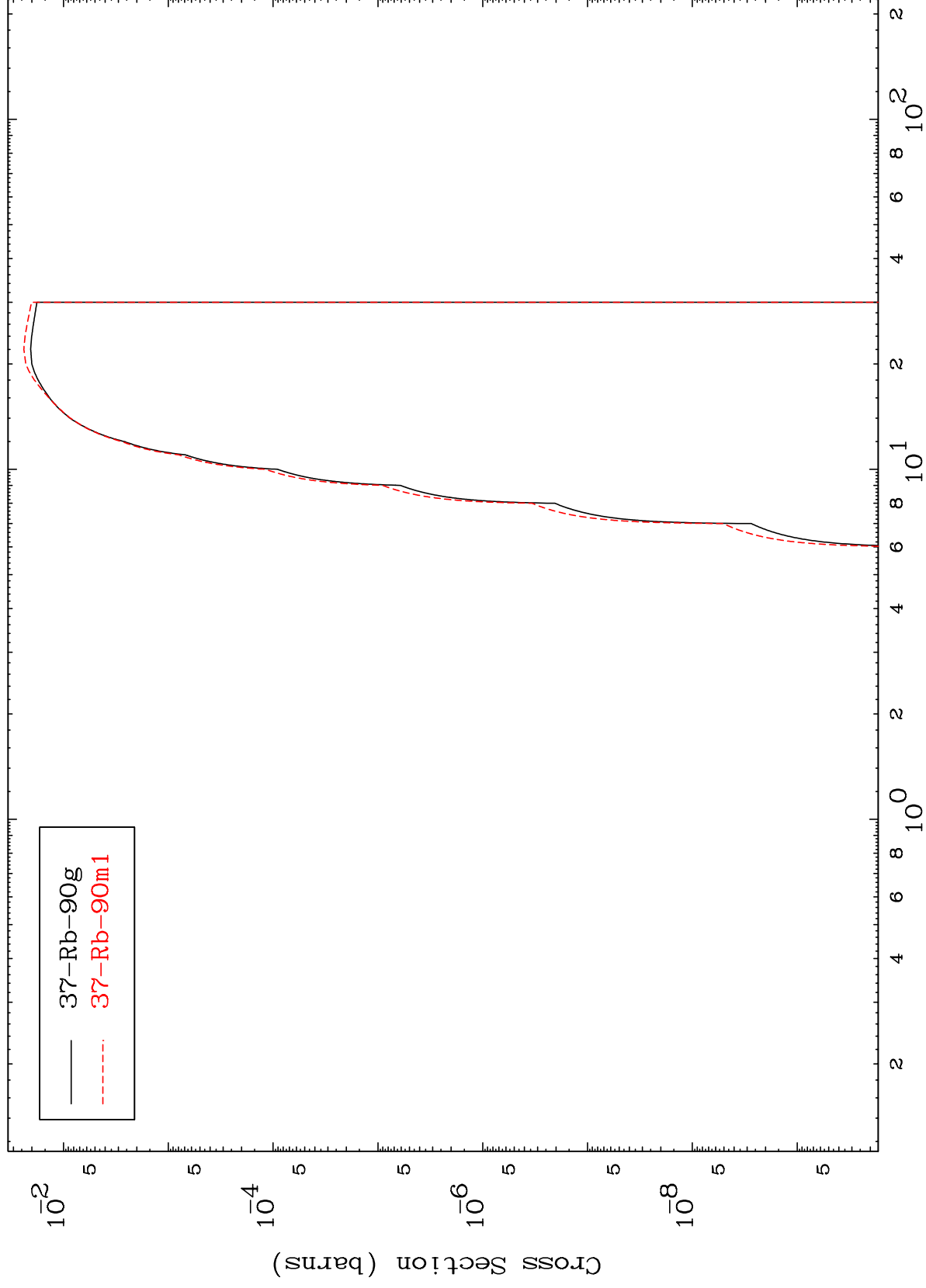


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(n,He-3)

37-Rb-90

Radionuclide Production Cross Section



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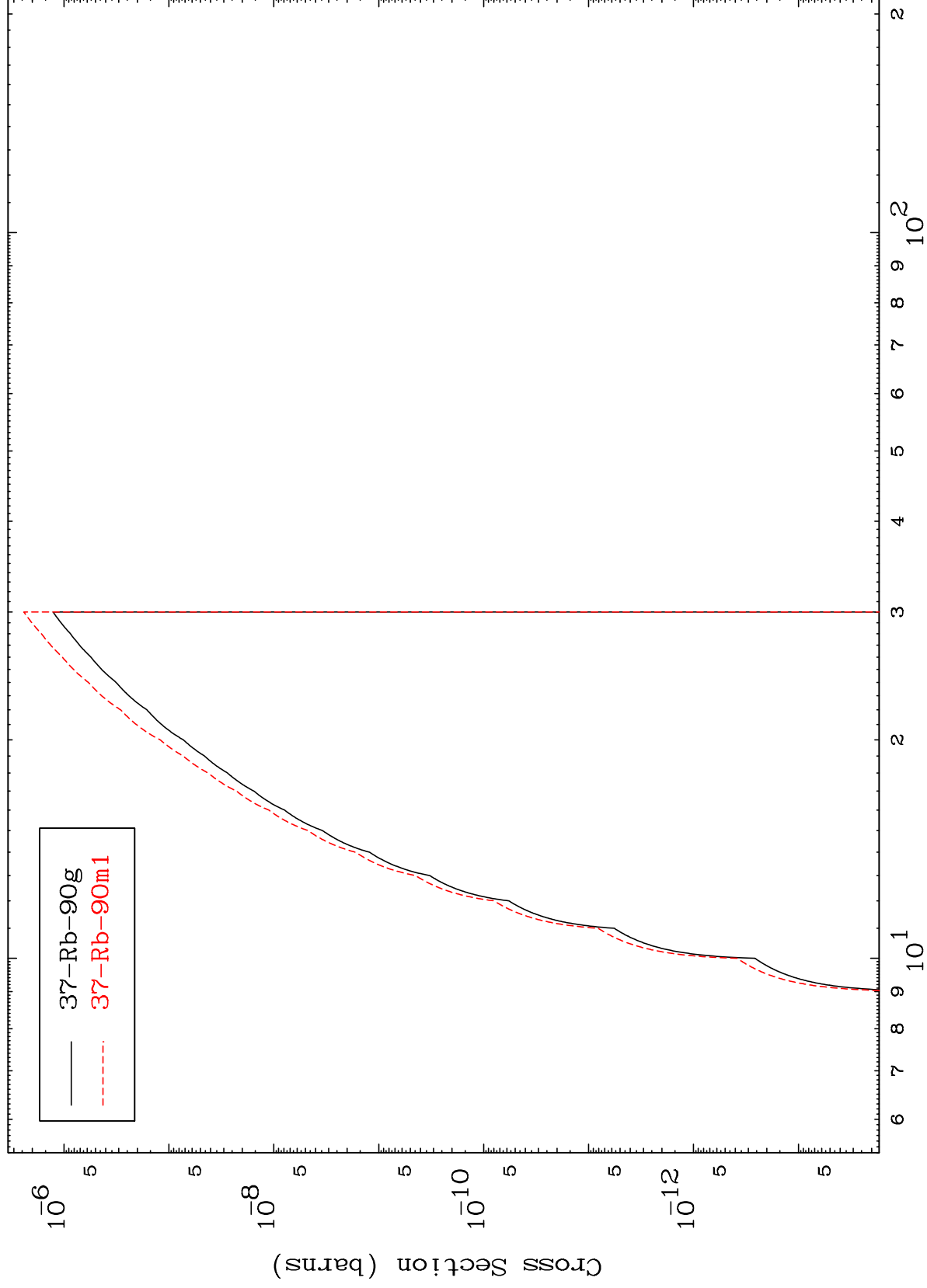
Incident Energy (MeV)

37-Rb-90

MAT 3740

$^{37}\text{Rb-90}$

(n,p) d
Radionuclide Production Cross Section



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Incident Energy (MeV)

$^{37}\text{Rb-90}$