

Program EVALPLOT  
(Version 2018-1)

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

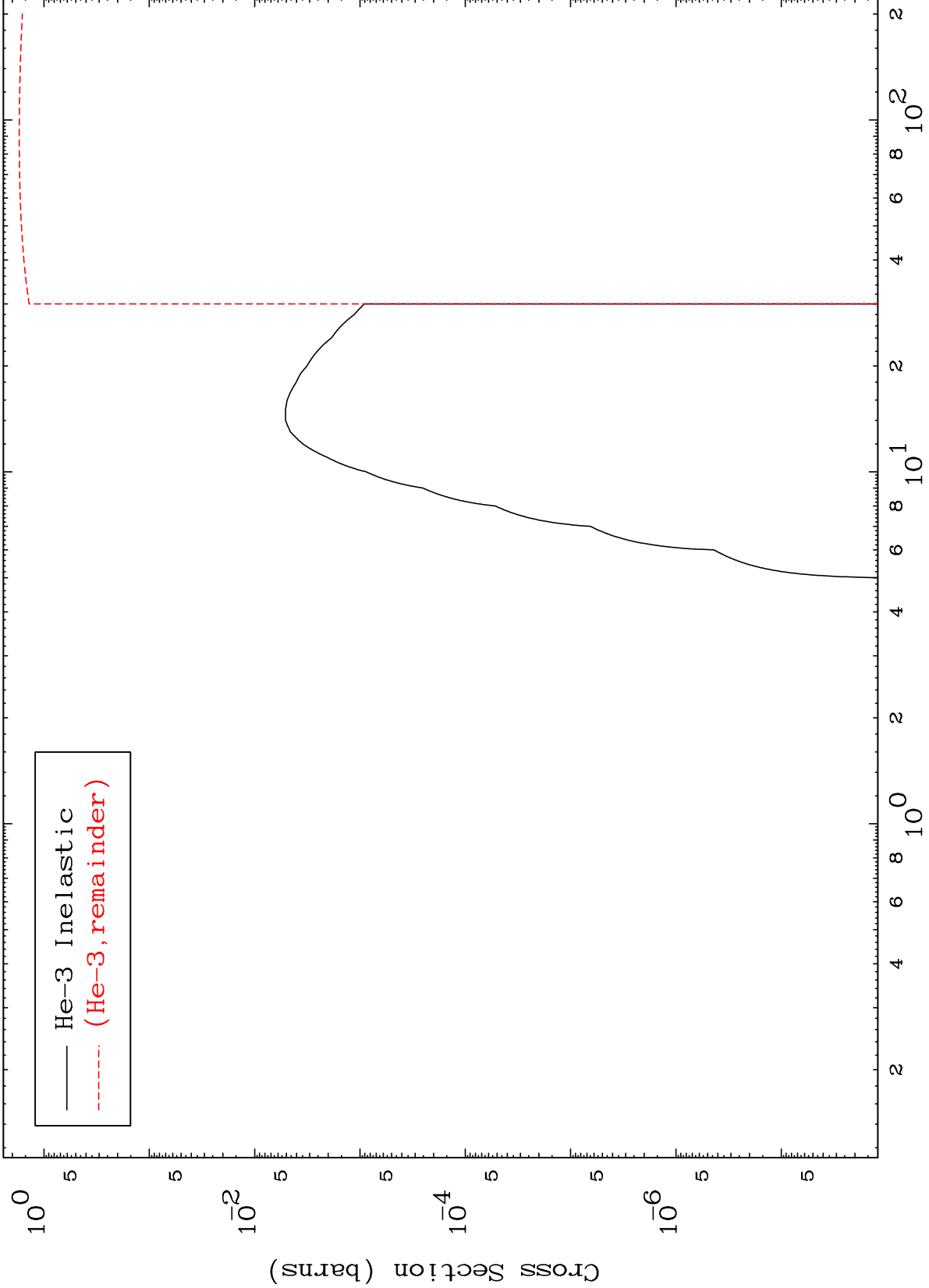
Press Mouse Button to Start

MAT 3740

He-3 Major

37-Rb-90

0 Kelvin Cross Sections

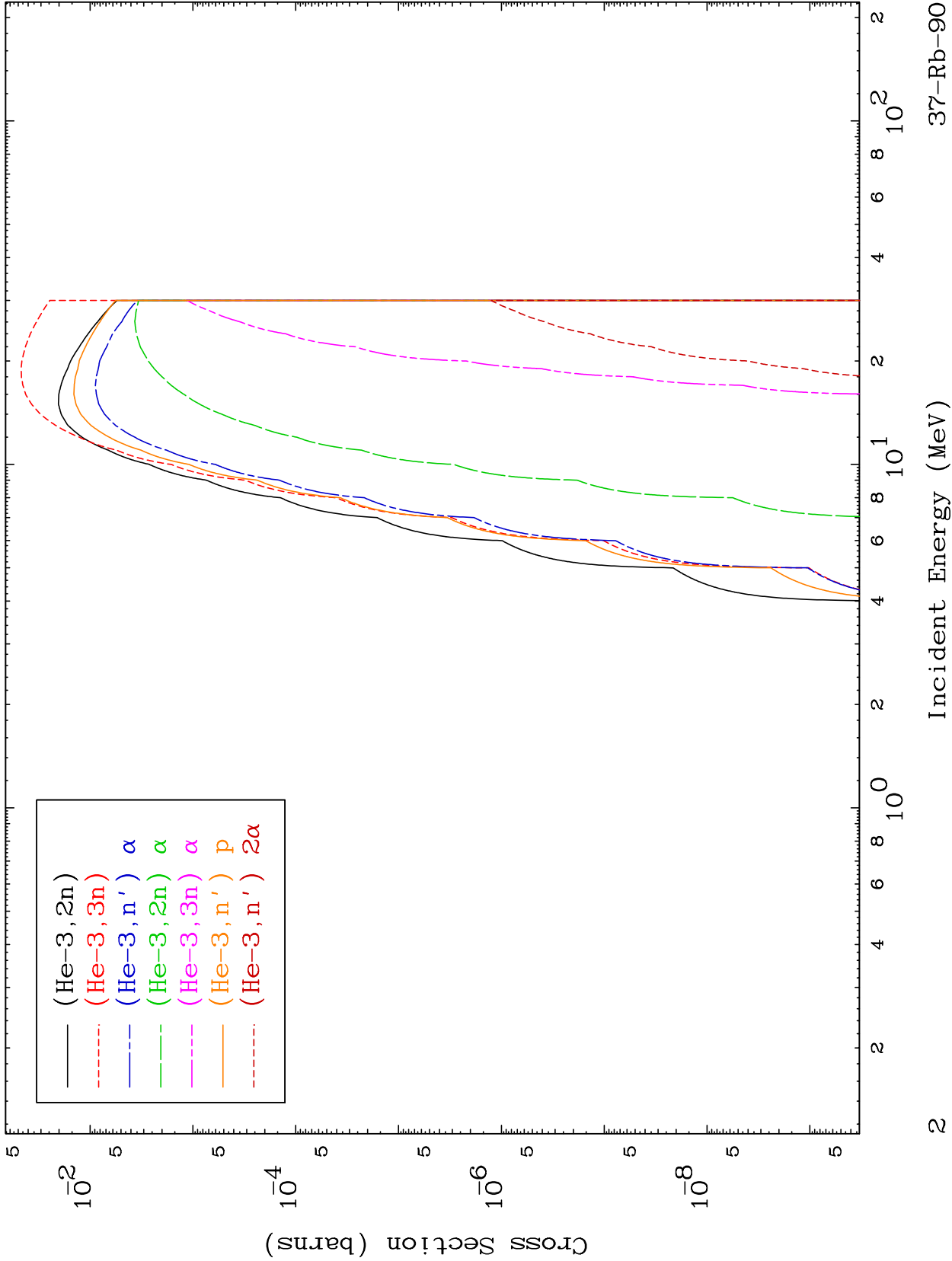


— He-3 Inelastic  
- - - (He-3, remainder)

MAT 3740

He-3 Neutron Production  
0 Kelvin Cross Sections

37-Rb-90



37-Rb-90

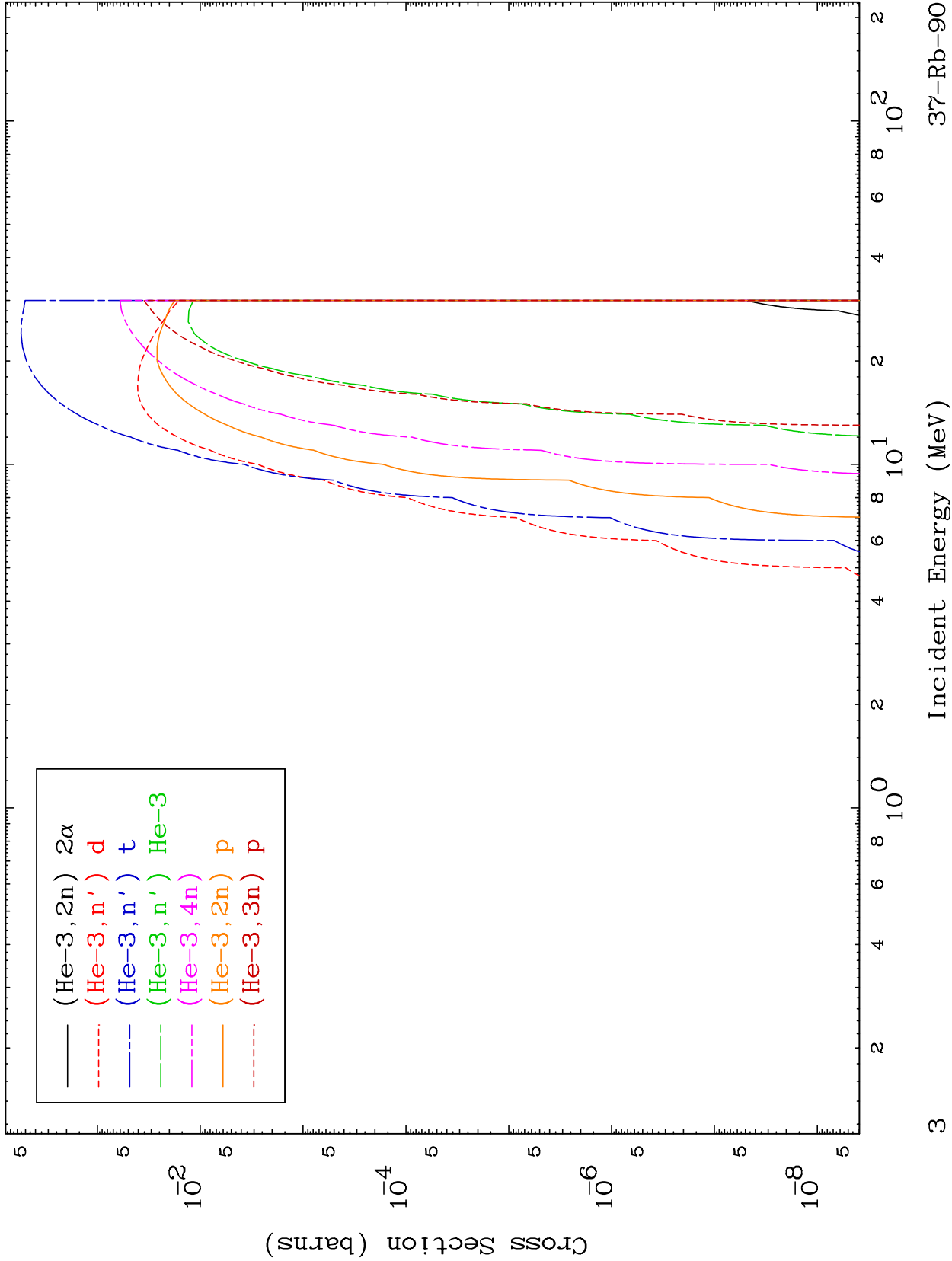
Incident Energy (MeV)

2

MAT 3740

He-3 Neutron Production  
0 Kelvin Cross Sections

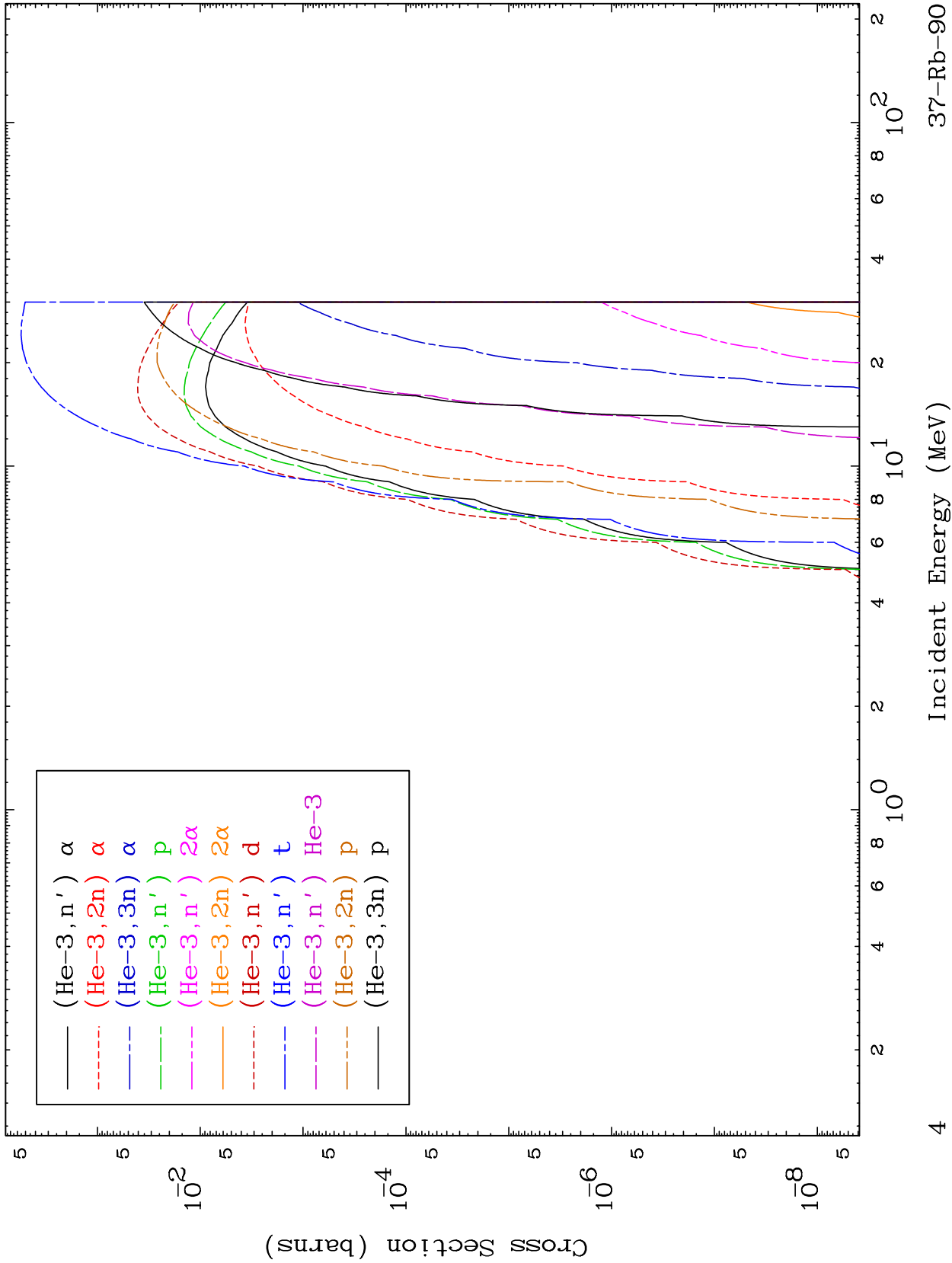
37-Rb-90

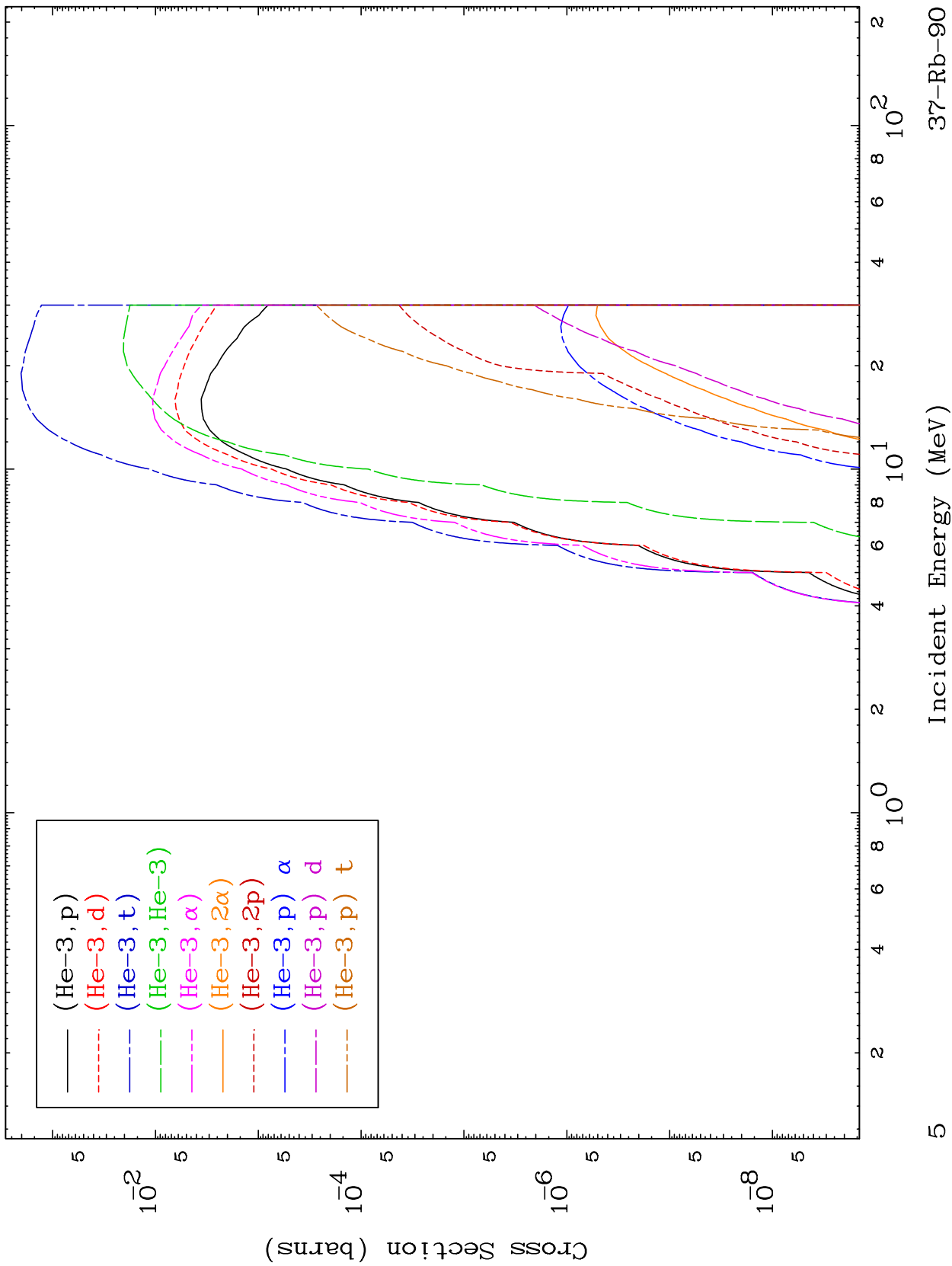


MAT 3740

He-3 Charged Particle  
0 Kelvin Cross Sections

37-Rb-90

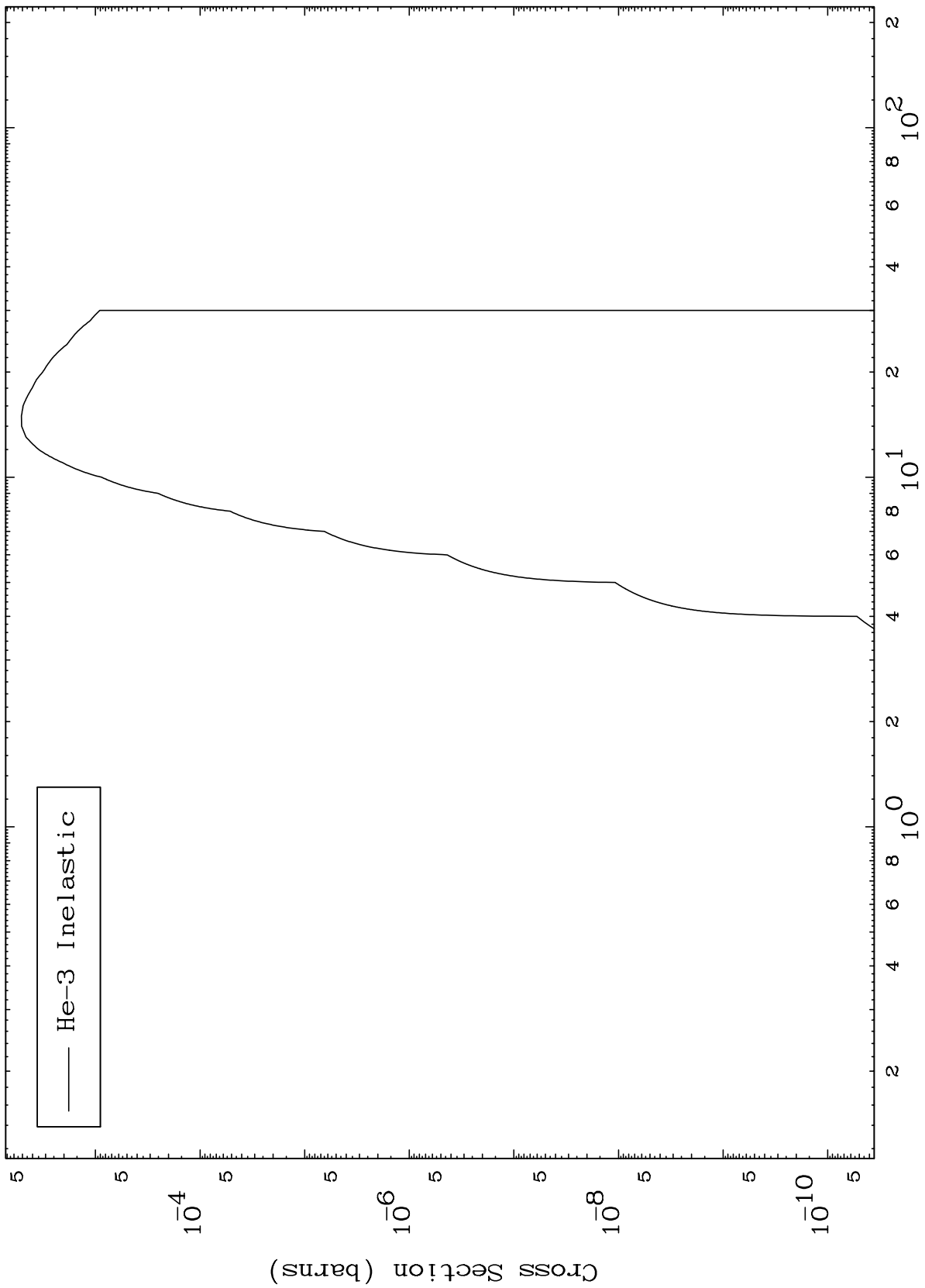




MAT 3740

37-Rb-90

(He-3, n') Level  
0 Kelvin Cross Sections



6

Incident Energy (MeV)

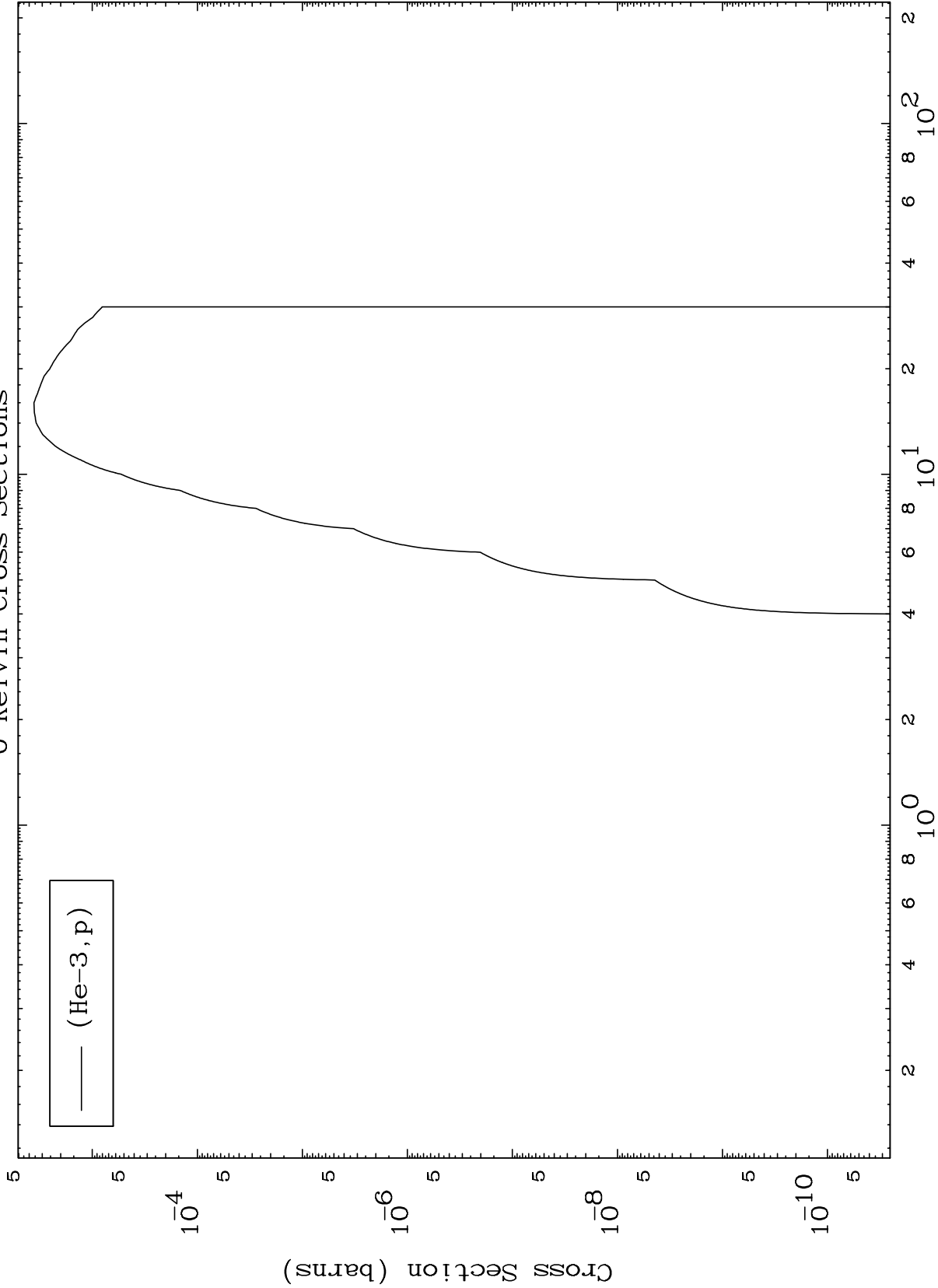
37-Rb-90

MAT 3740

(He-3,p) Levels

37-Rb-90

0 Kelvin Cross Sections



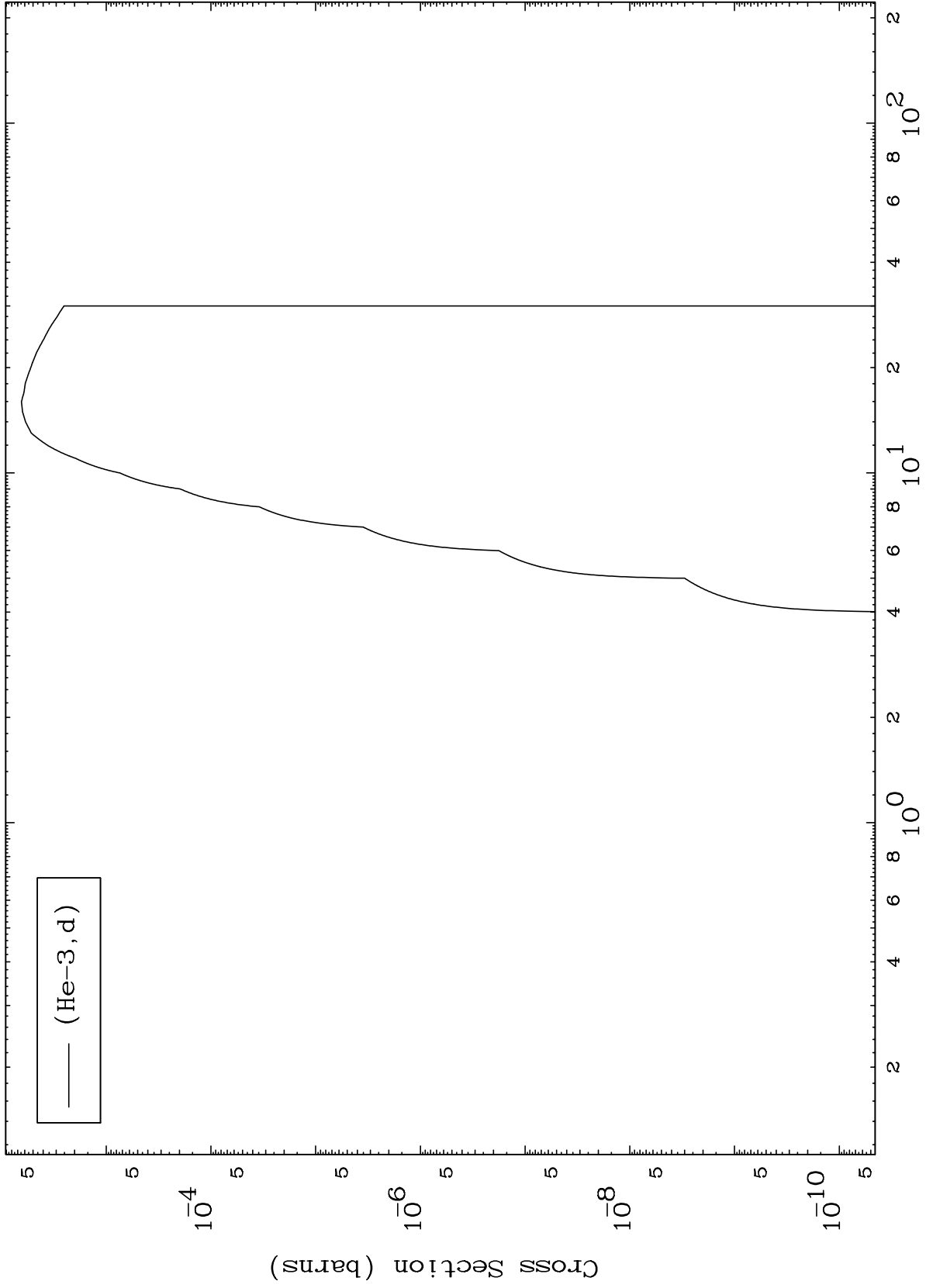
(He-3, p)

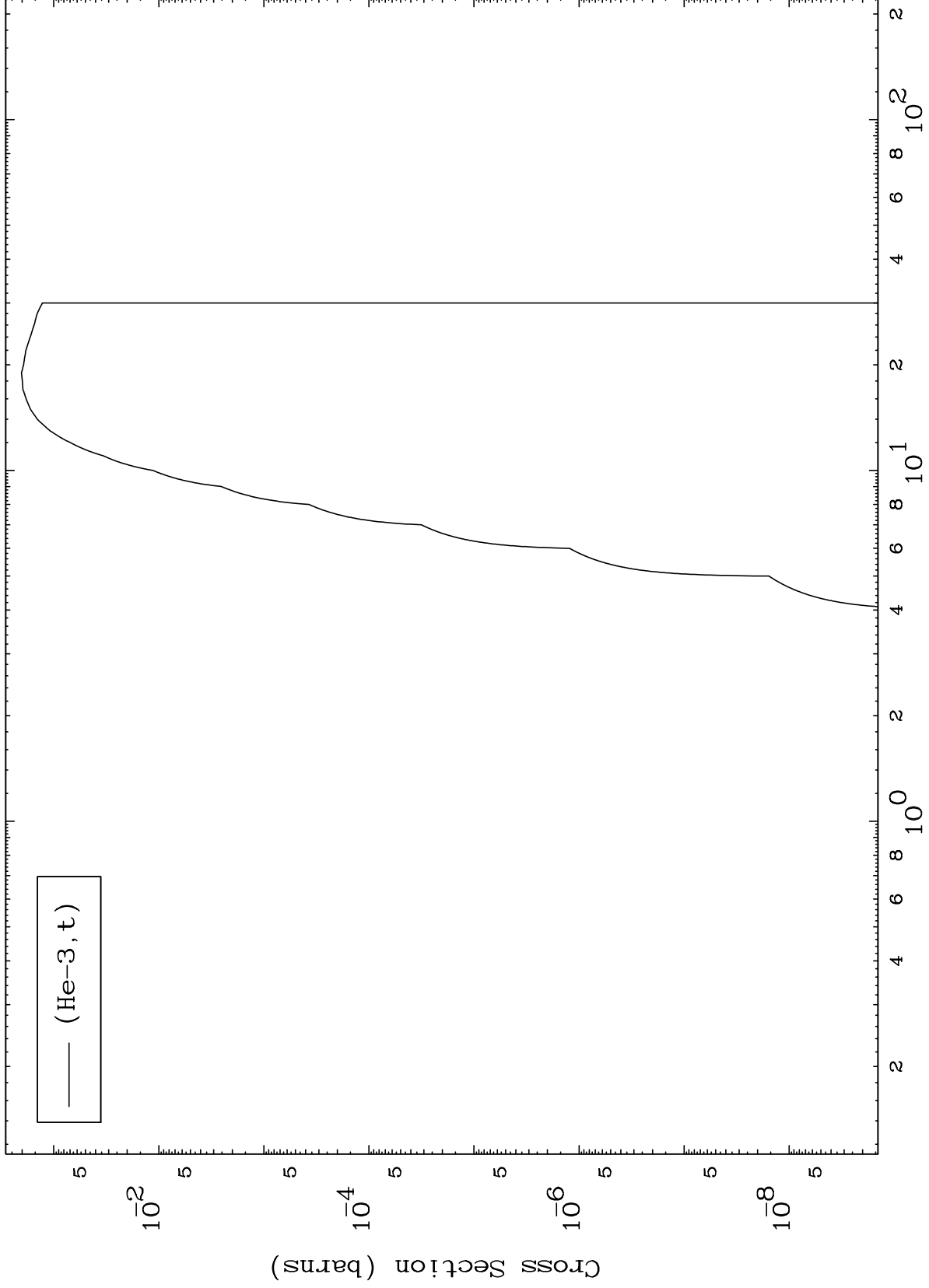


MAT 3740

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

37-Rb-90



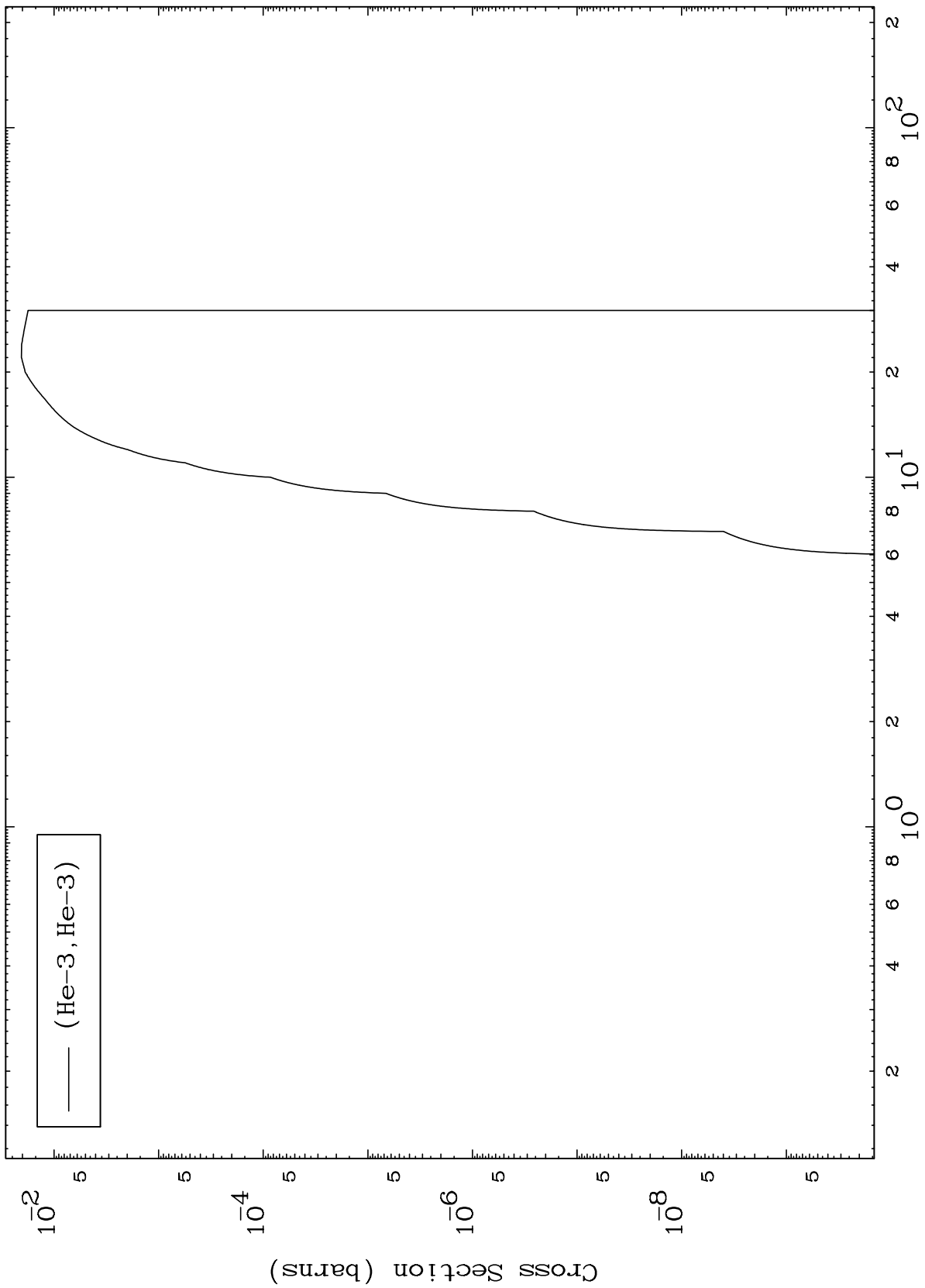


MAT 3740

(He-3, He3) Levels

37-Rb-90

0 Kelvin Cross Sections



10

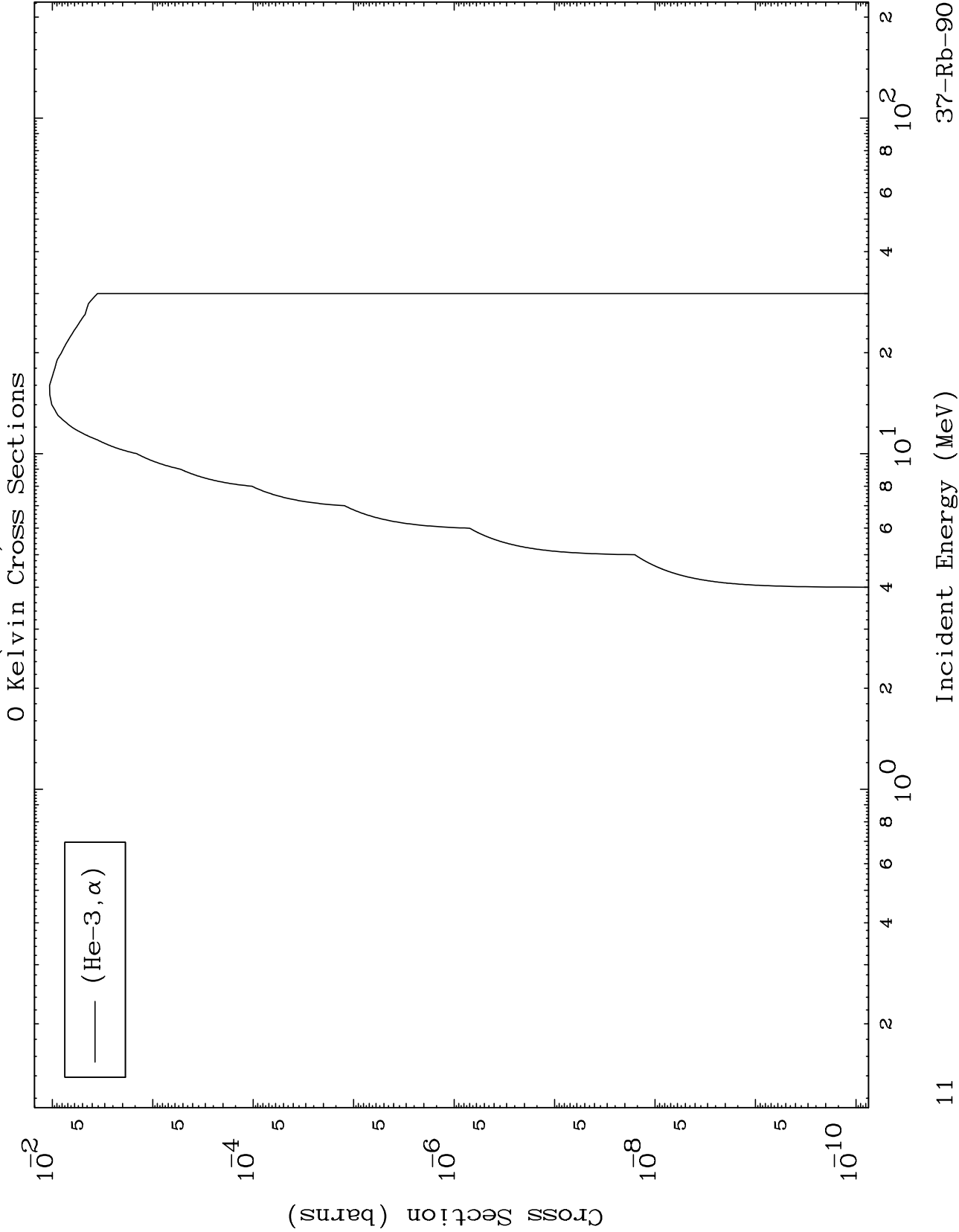
Incident Energy (MeV)

37-Rb-90

MAT 3740

(He-3,  $\alpha$ ) Levels

37-Rb-90

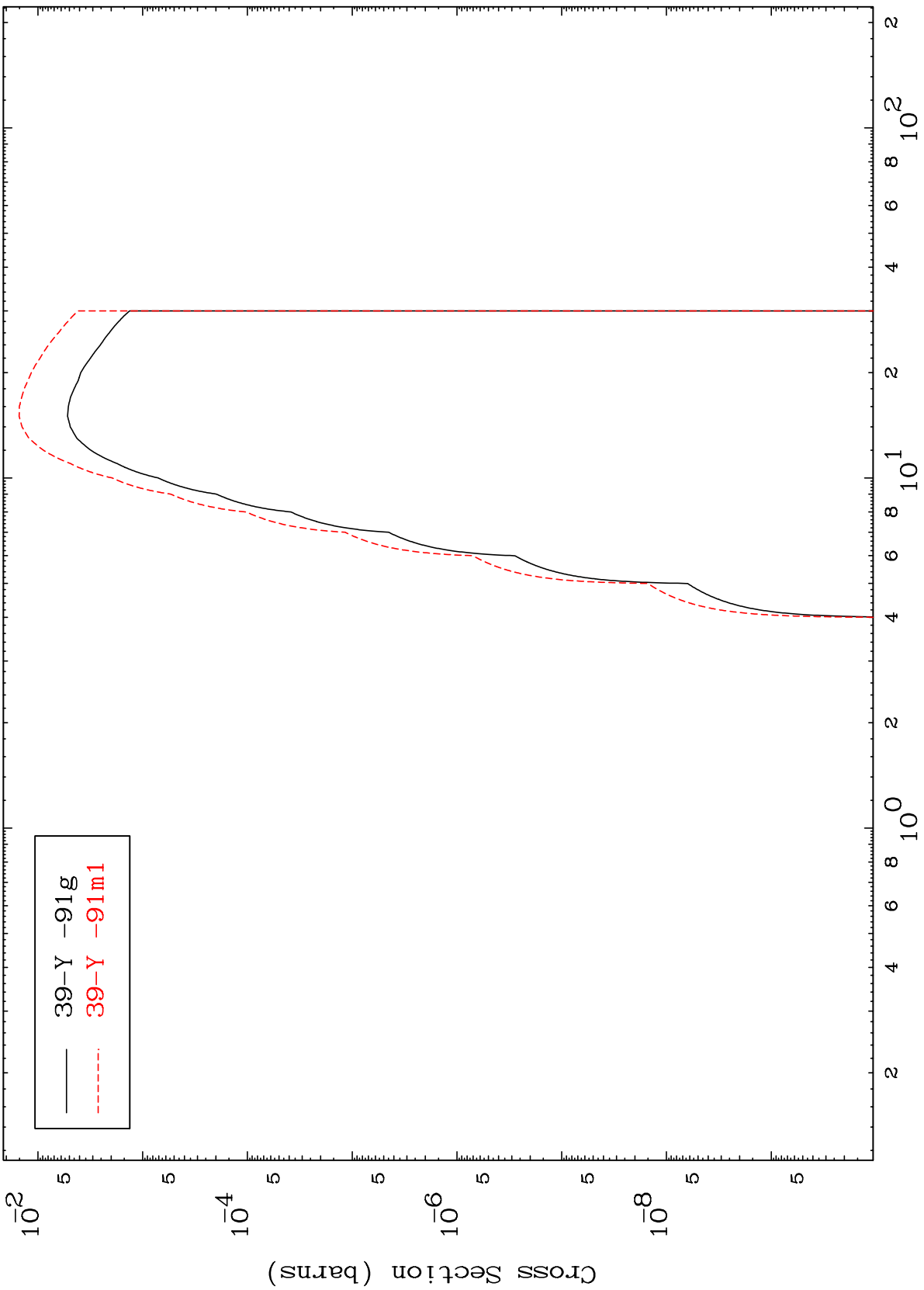


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(He-3,2n)

37-Rb-90

Radionuclide Production Cross Section

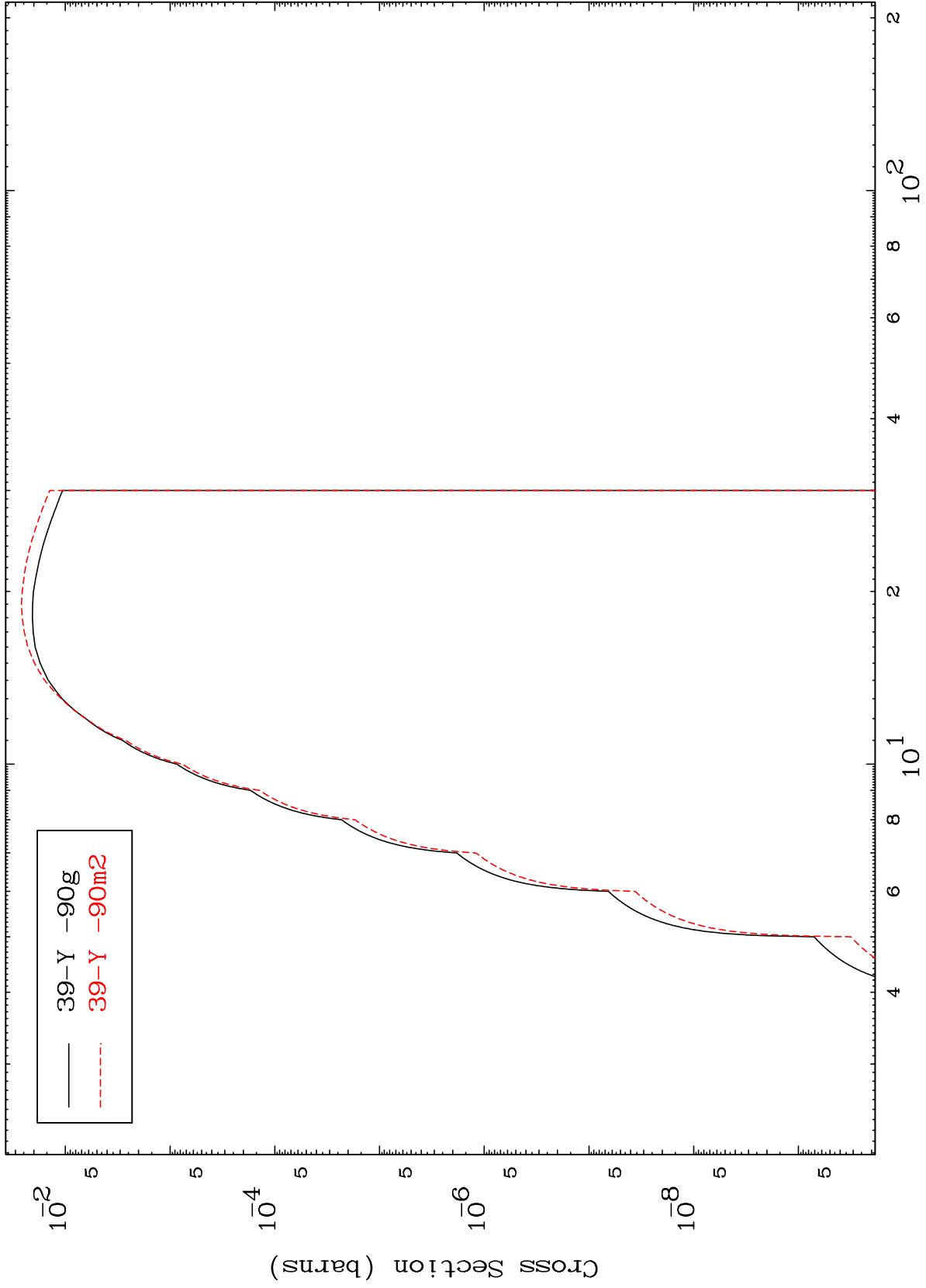


— 39-Y -91g  
- - - 39-Y -91m1

MAT 3740

37-Rb-90

Radionuclide Production Cross Section  
(He-3, 3n)



13

37-Rb-90

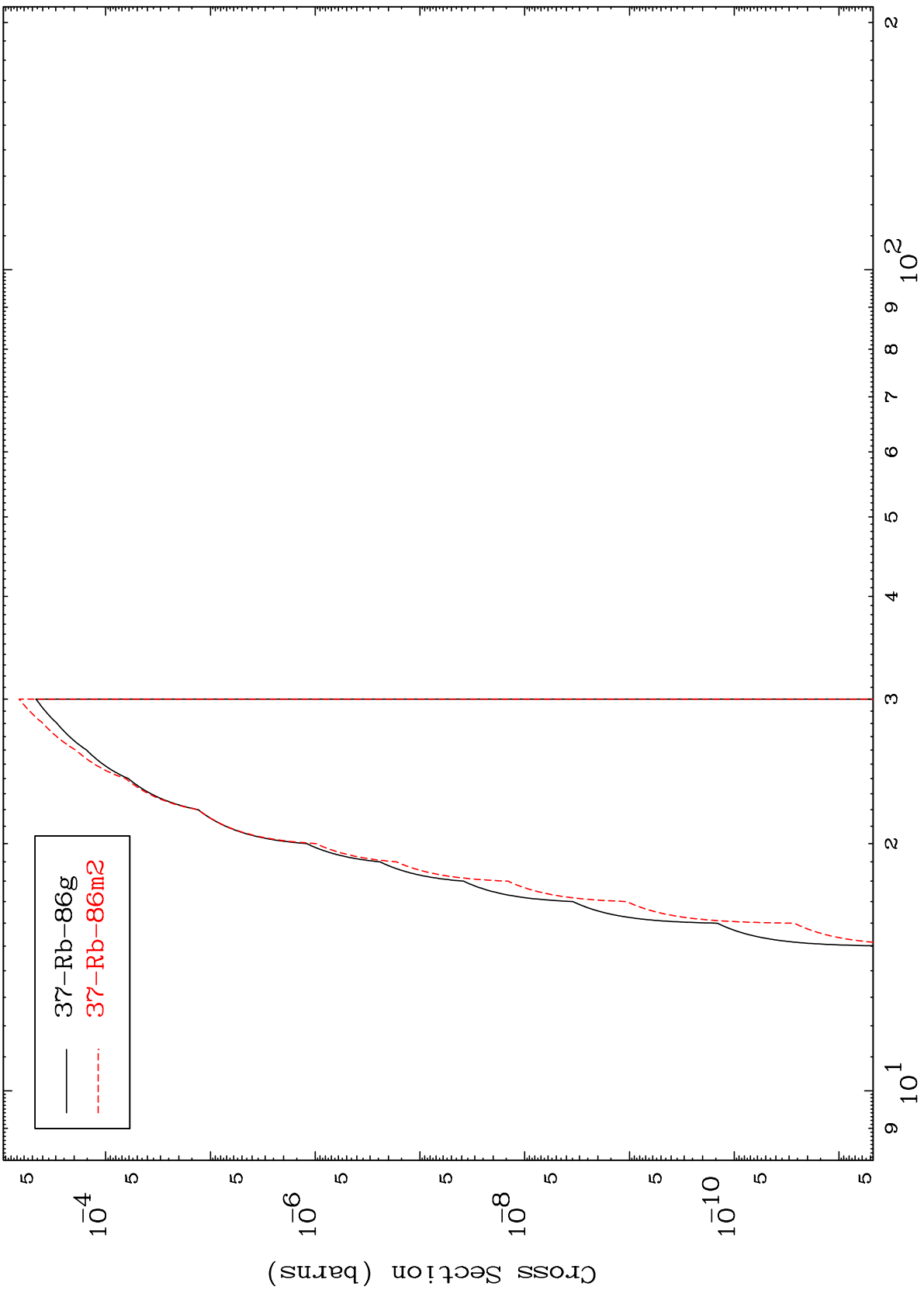
Incident Energy (MeV)

MAT 3740

(He-3,3n)  $\alpha$

37-Rb-90

Radionuclide Production Cross Section



14

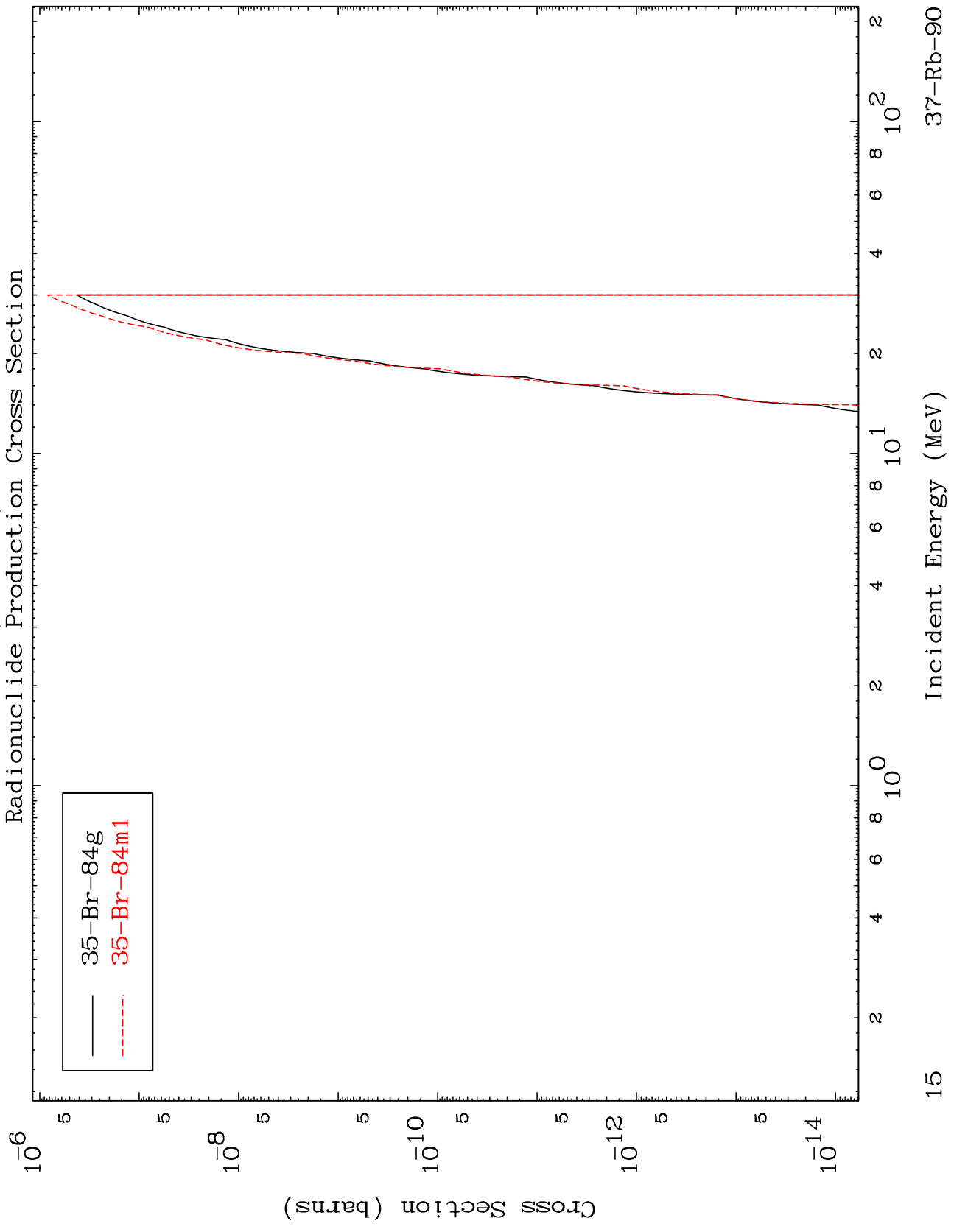
Incident Energy (MeV)

37-Rb-90

MAT 3740

(He-3, n') 2 $\alpha$

37-Rb-90



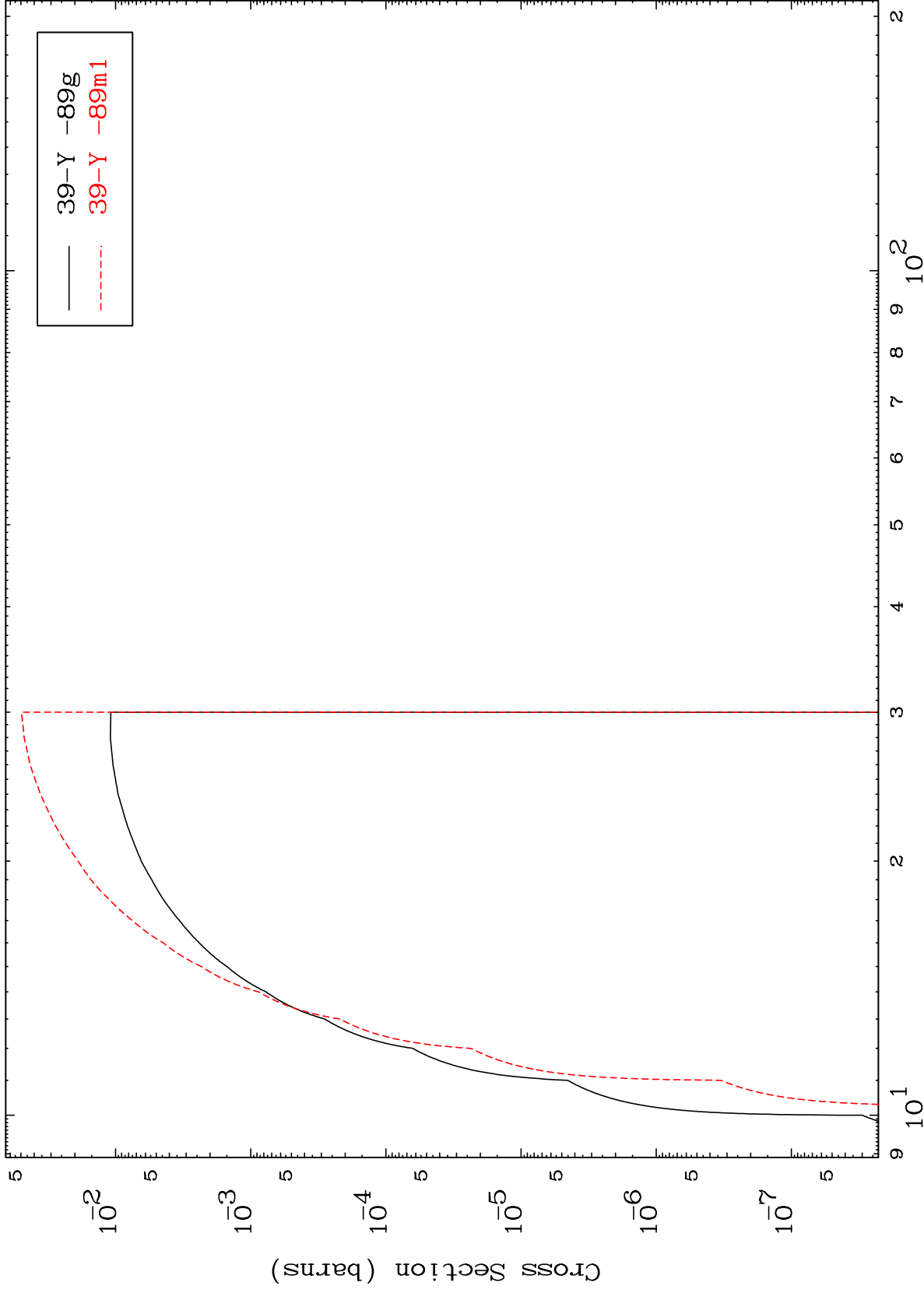


MAT 3740

(He-3,4n)

37-Rb-90

Radionuclide Production Cross Section



16

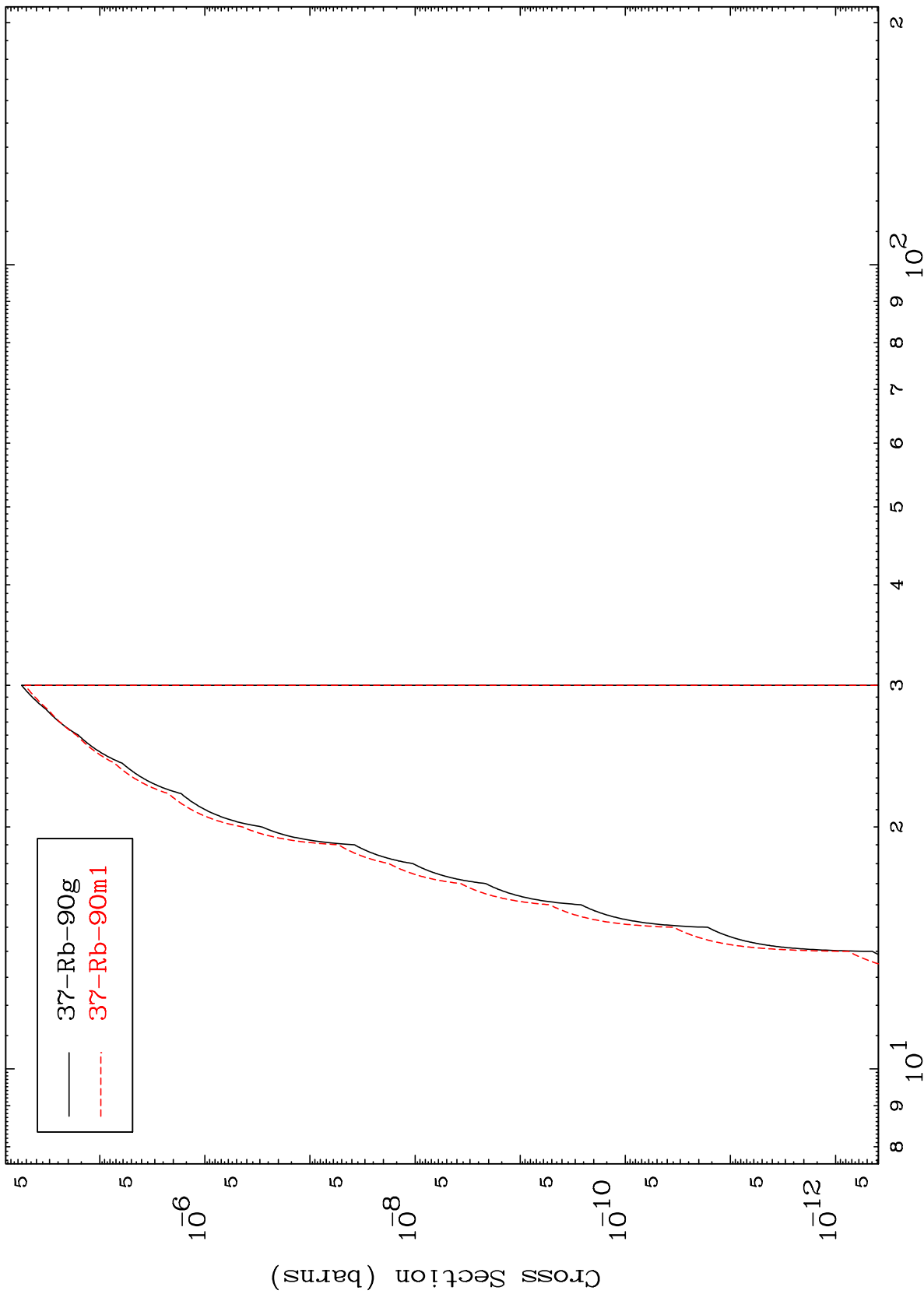
Incident Energy (MeV)

37-Rb-90

MAT 3740

<sup>37</sup>Rb-90

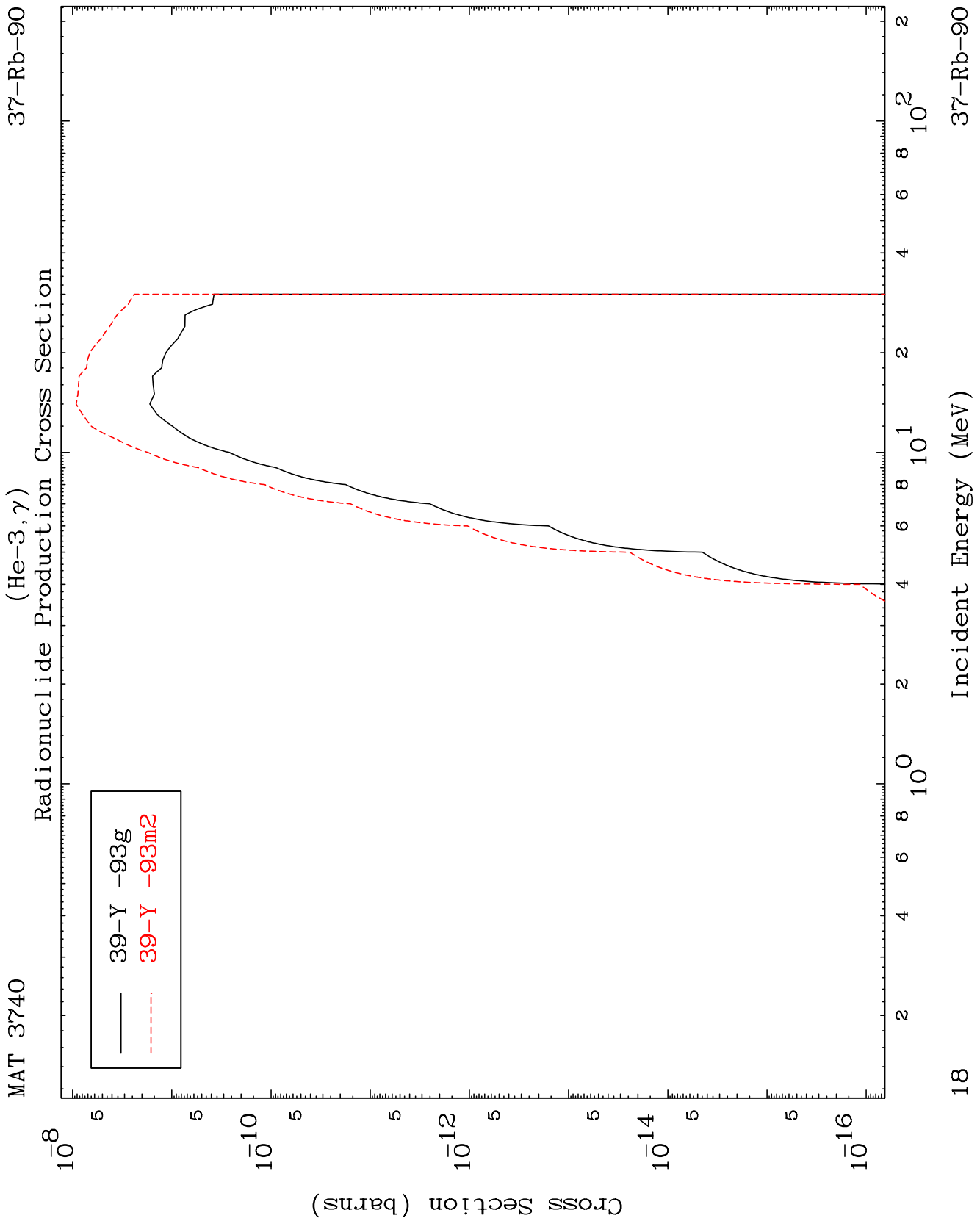
(He-3,2n) p  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>37</sup>Rb-90

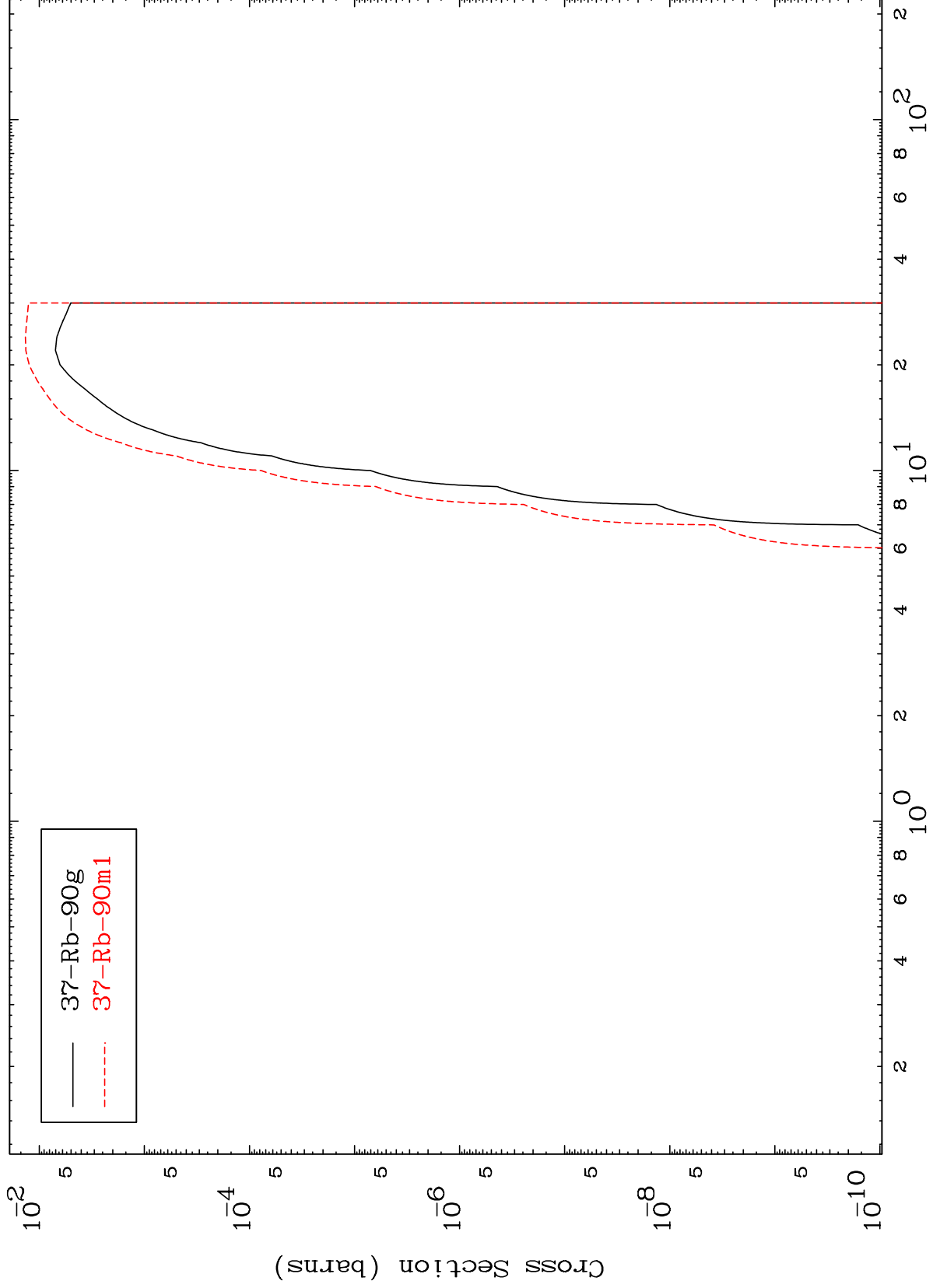


MAT 3740

(He-3, He-3)

37-Rb-90

Radionuclide Production Cross Section



19

Incident Energy (MeV)

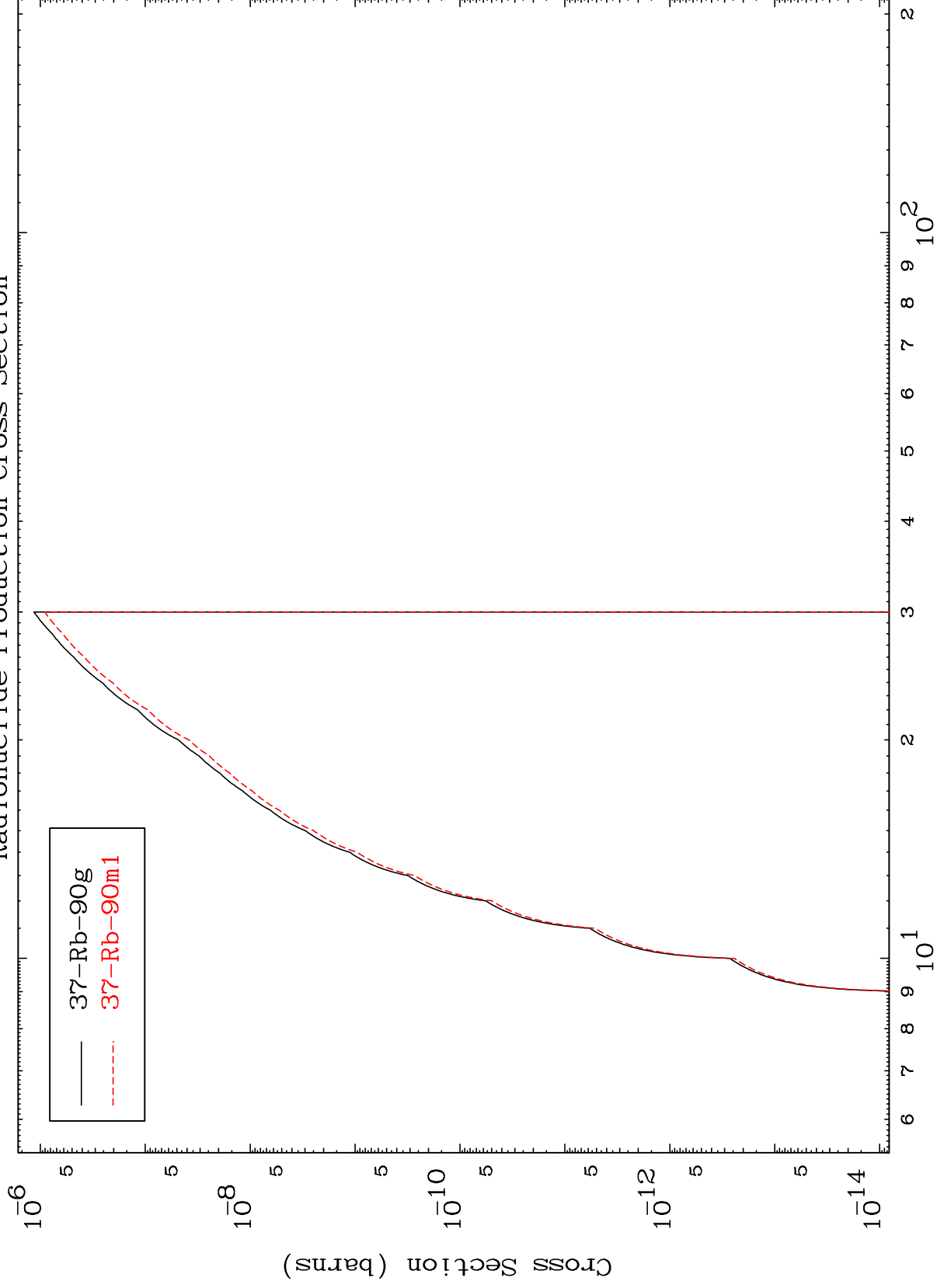
37-Rb-90

MAT 3740

(He-3,p) d

37-Rb-90

Radionuclide Production Cross Section



37-Rb-90g  
37-Rb-90m1

20

Incident Energy (MeV)

37-Rb-90