

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

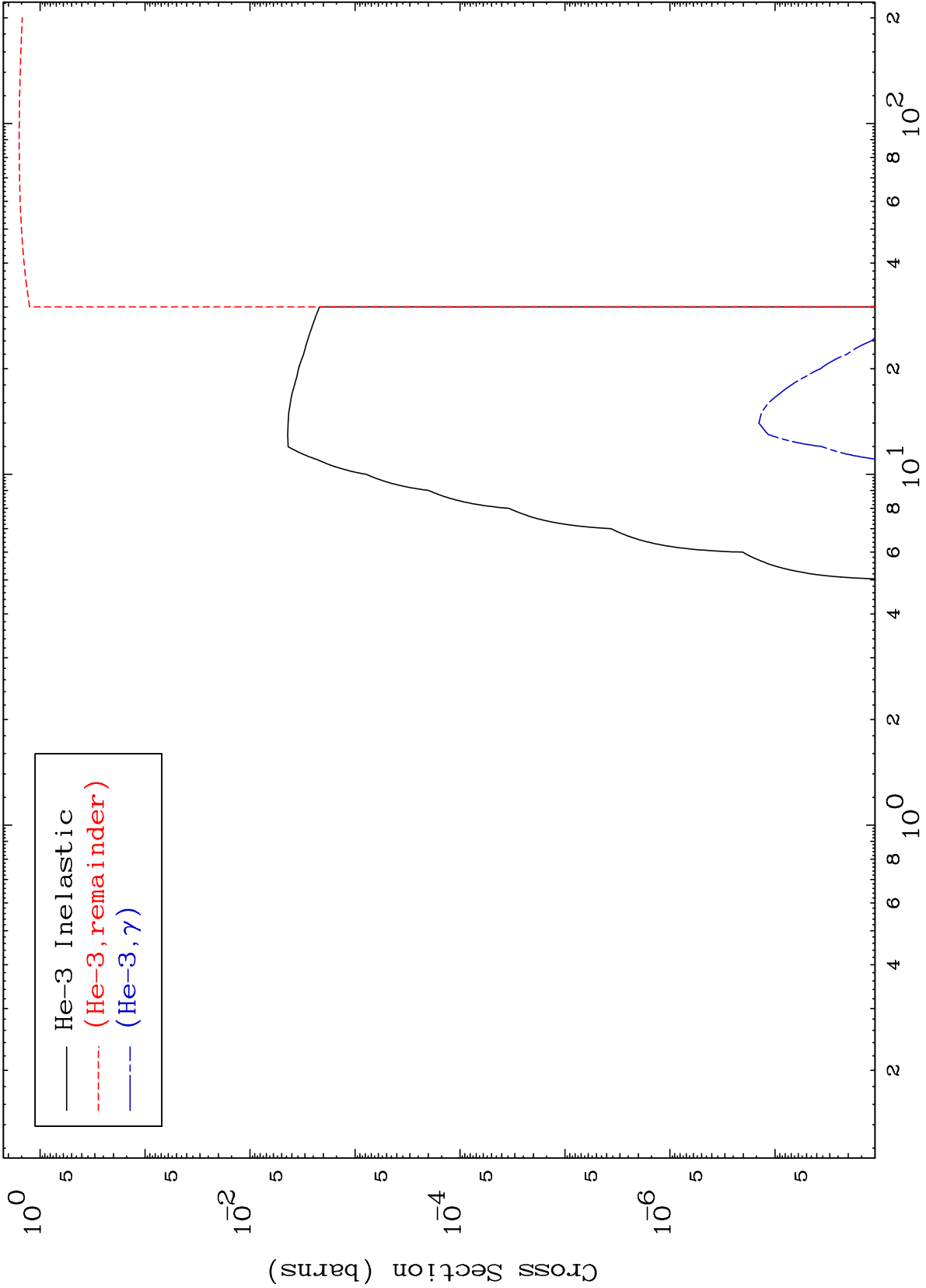
Press Mouse Button to Start

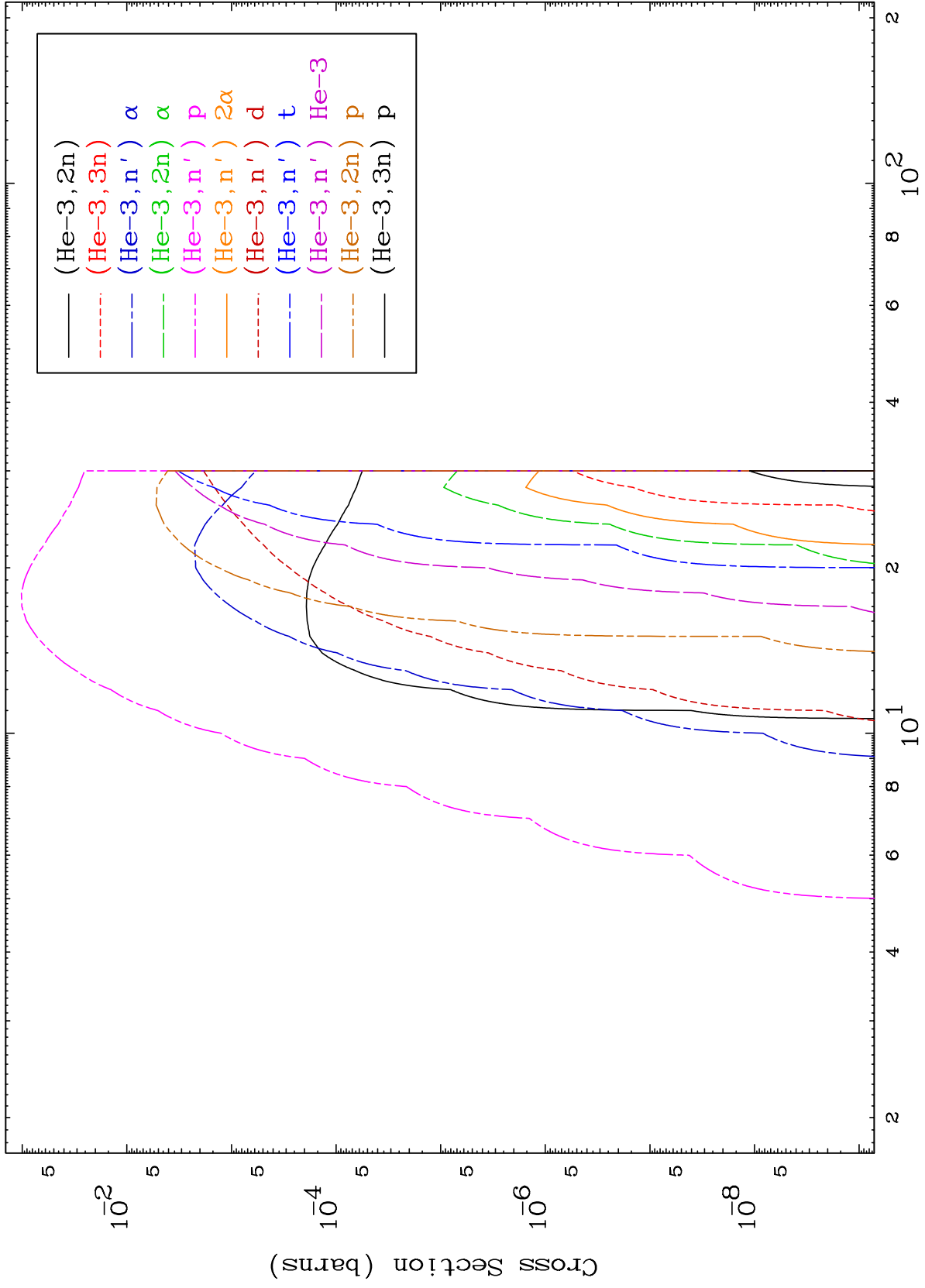
MAT 3705

He-3 Major

37-Rb-78

0 Kelvin Cross Sections

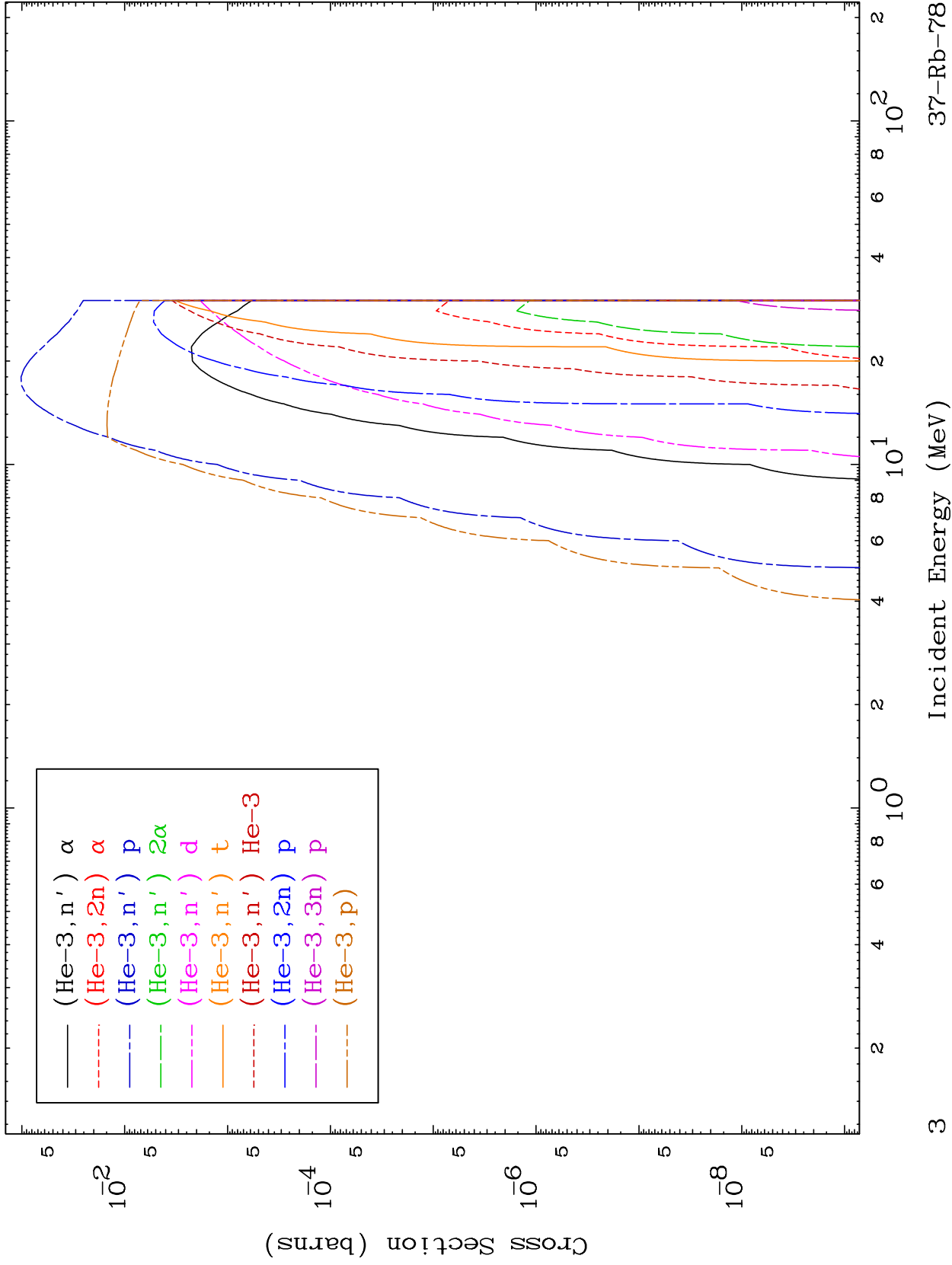




MAT 3705

He-3 Charged Particle
0 Kelvin Cross Sections

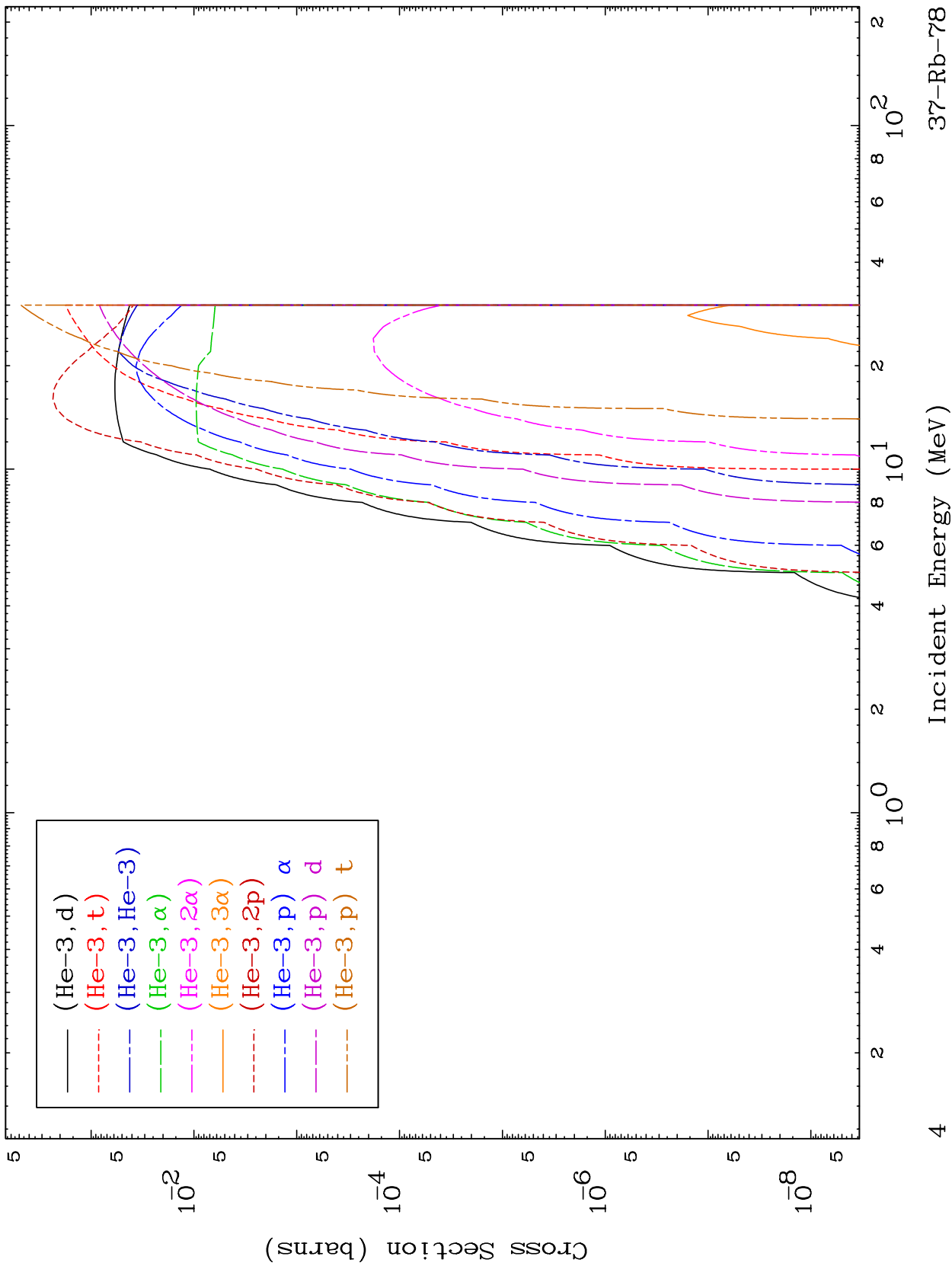
37-Rb-78



MAT 3705

He-3 Charged Particle
0 Kelvin Cross Sections

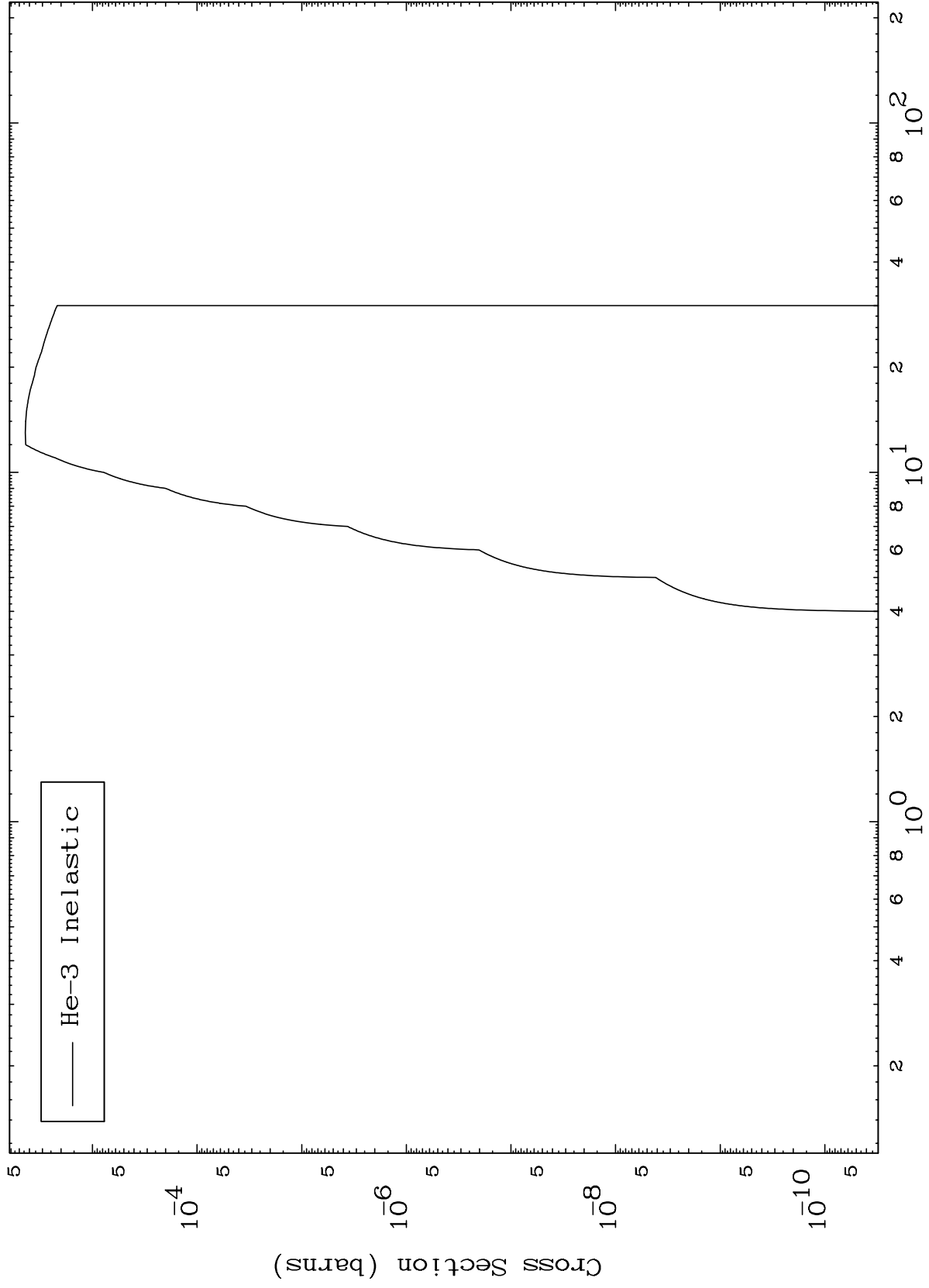
37-Rb-78



MAT 3705

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

37-Rb-78



5

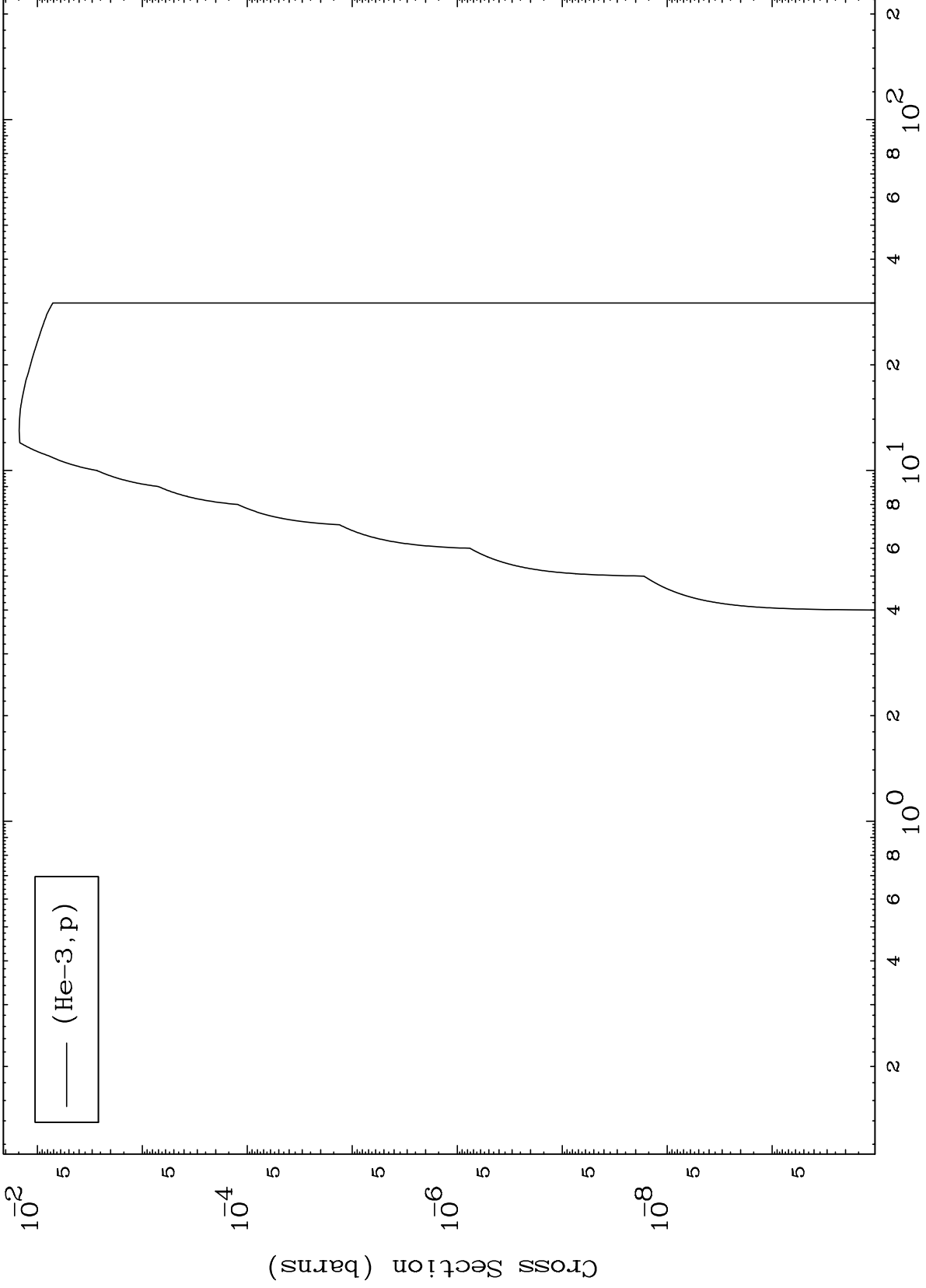
Incident Energy (MeV)

37-Rb-78

MAT 3705

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

37-Rb-78



6

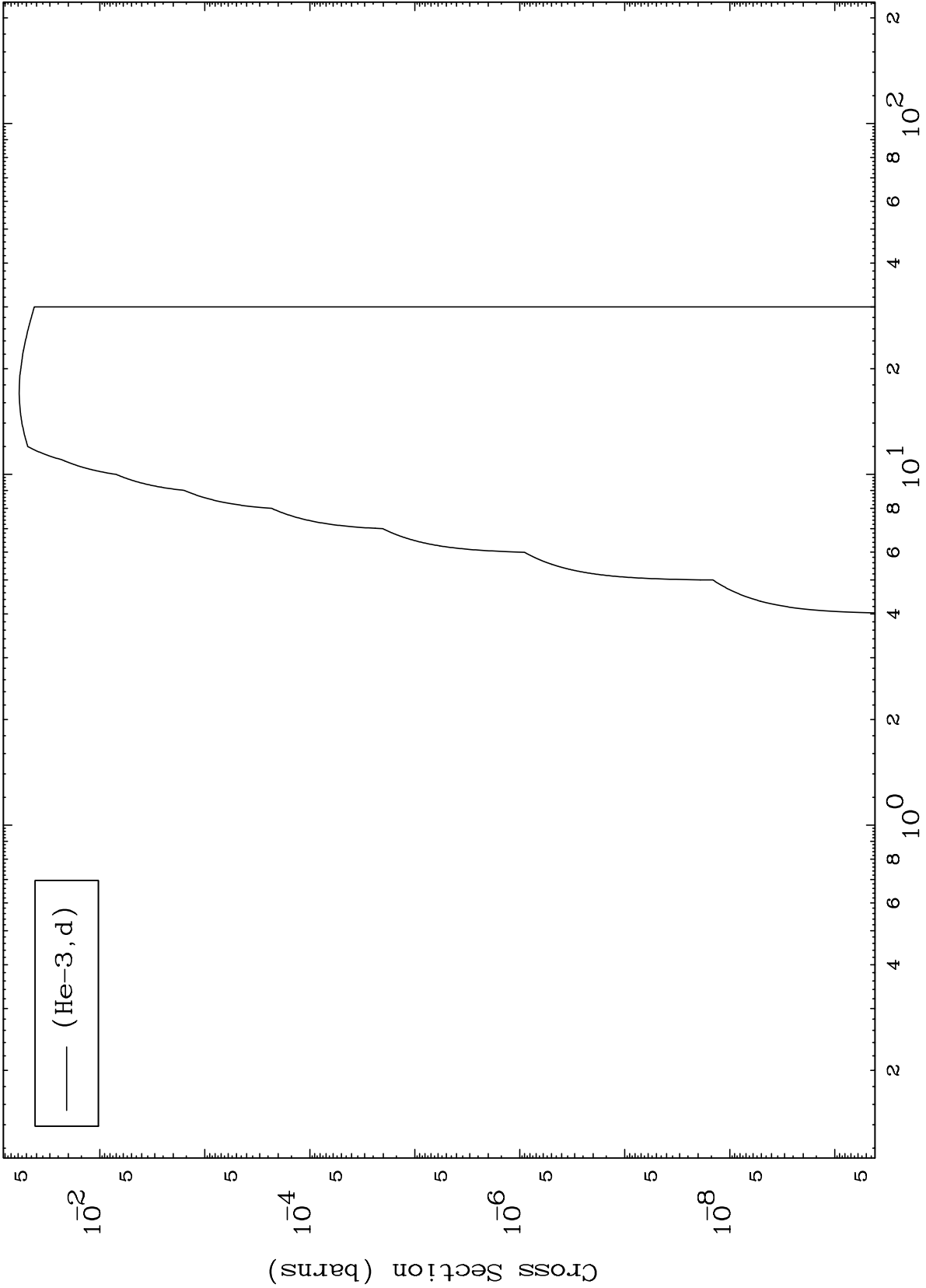
Incident Energy (MeV)

37-Rb-78

MAT 3705

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

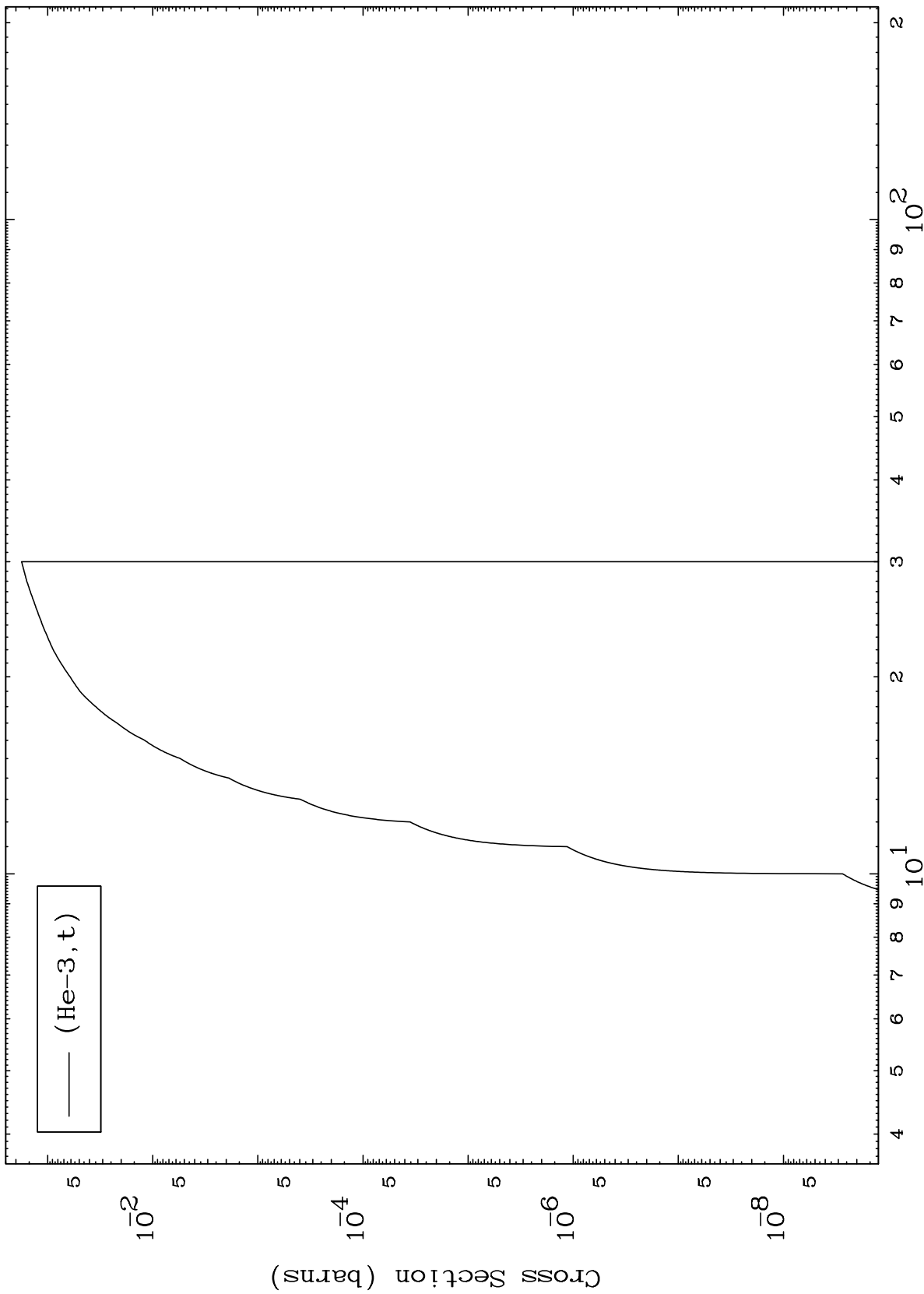
37-Rb-78



MAT 3705

37-Rb-78

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



(He-3, t)

37-Rb-78

Incident Energy (MeV)

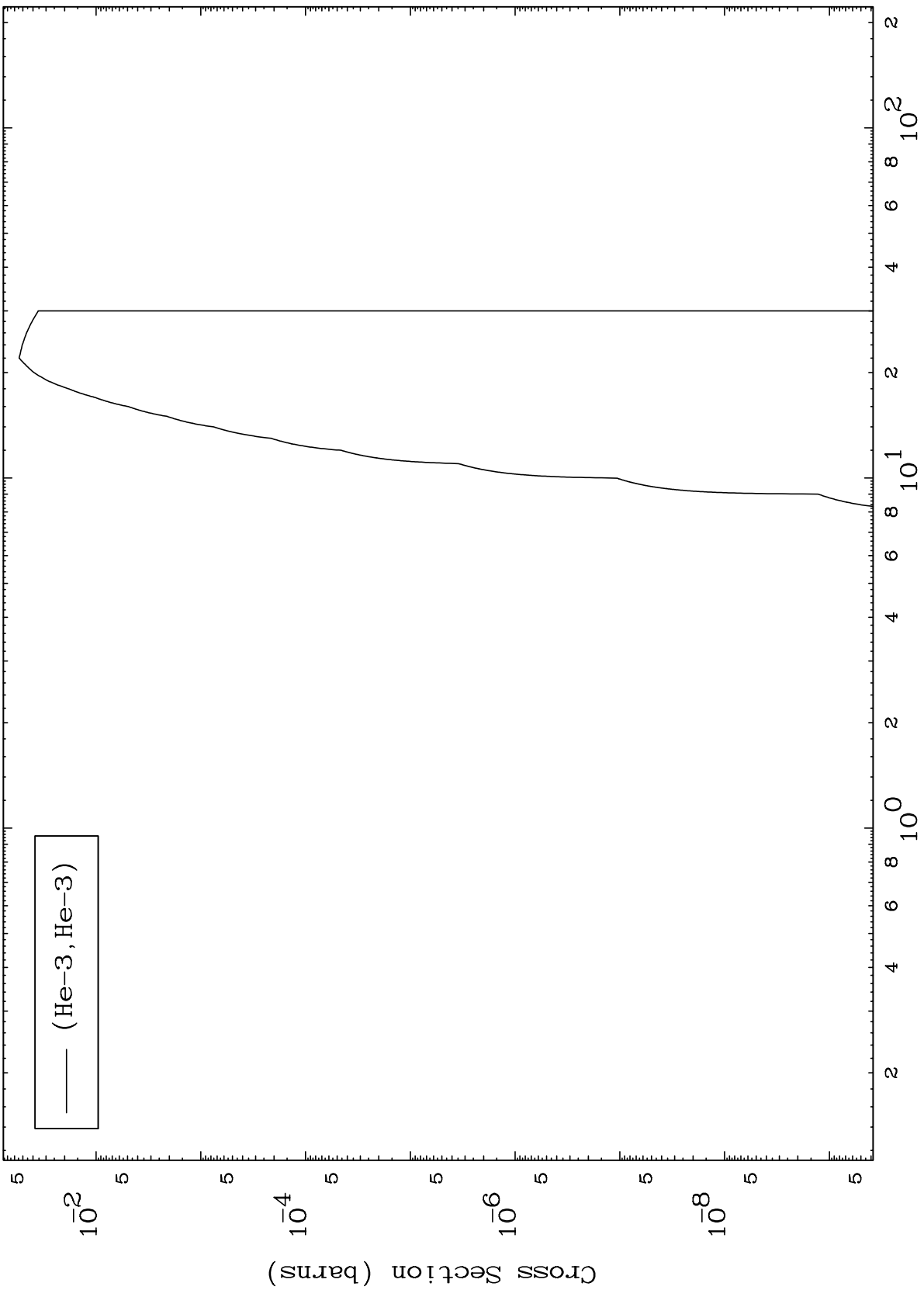
8

MAT 3705

(He-3, He3) Levels

37-Rb-78

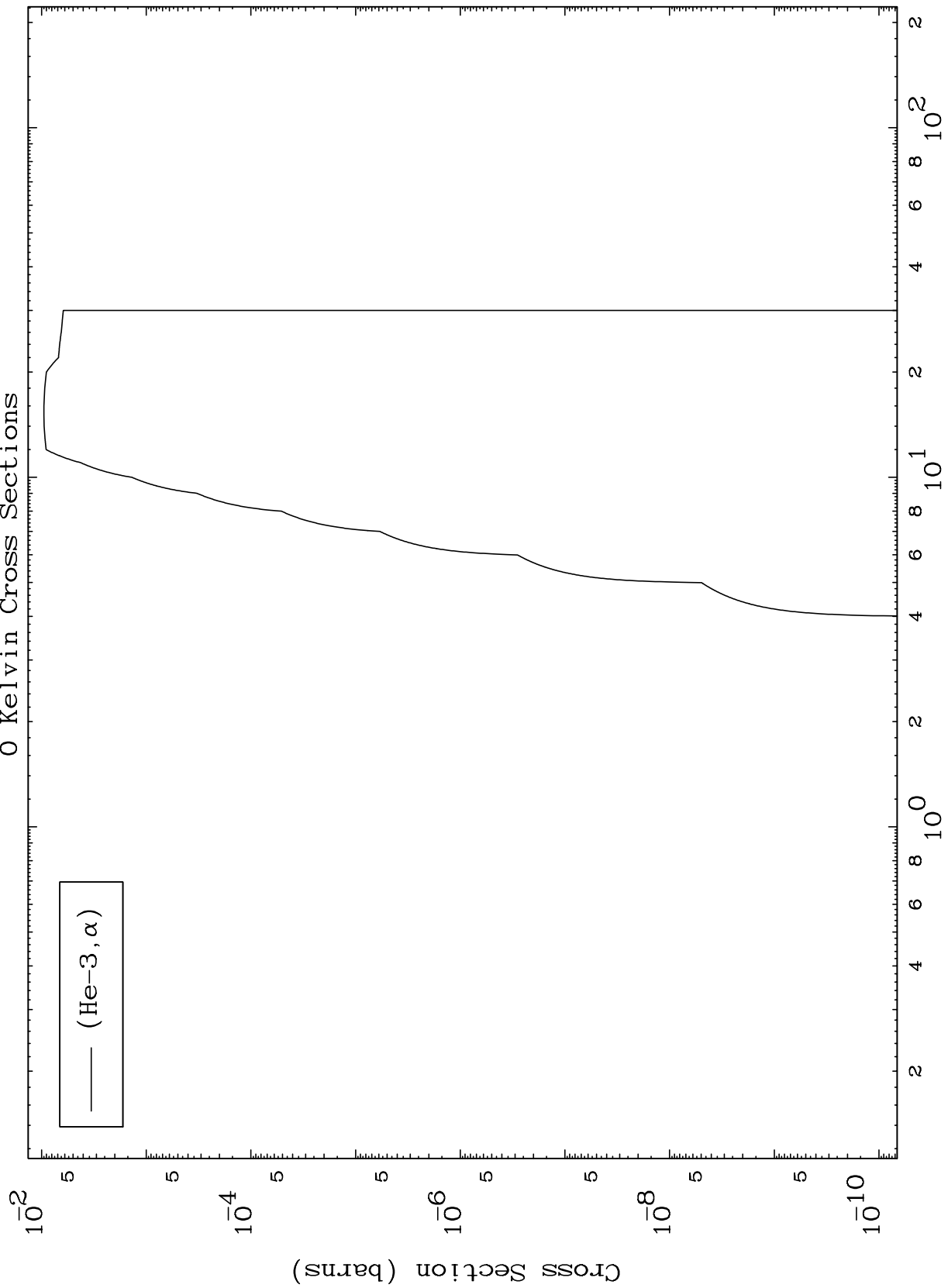
0 Kelvin Cross Sections



MAT 3705

37-Rb-78

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



10

Incident Energy (MeV)

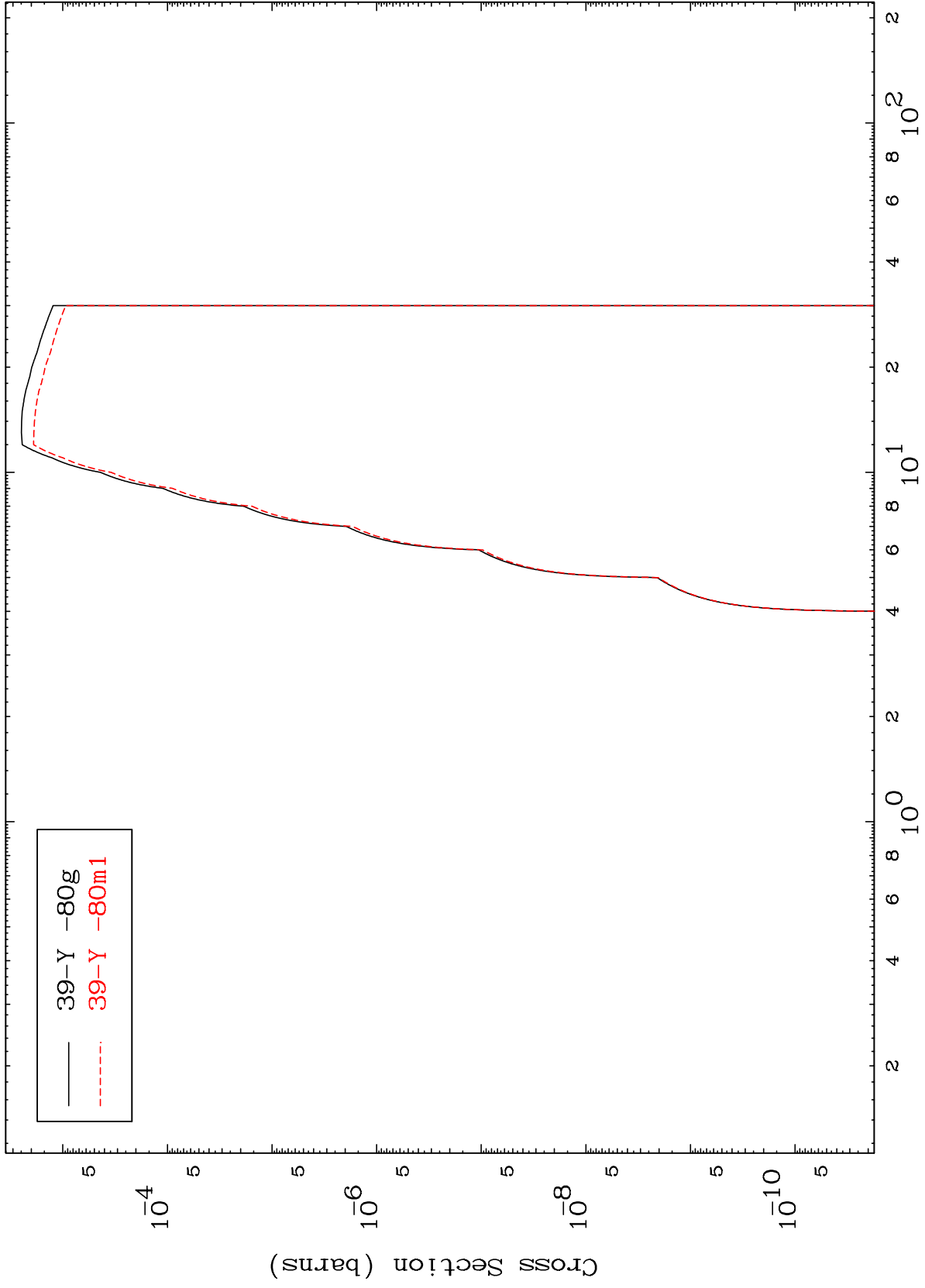
37-Rb-78

MAT 3705

He-3 Inelastic

37-Rb-78

Radionuclide Production Cross Section

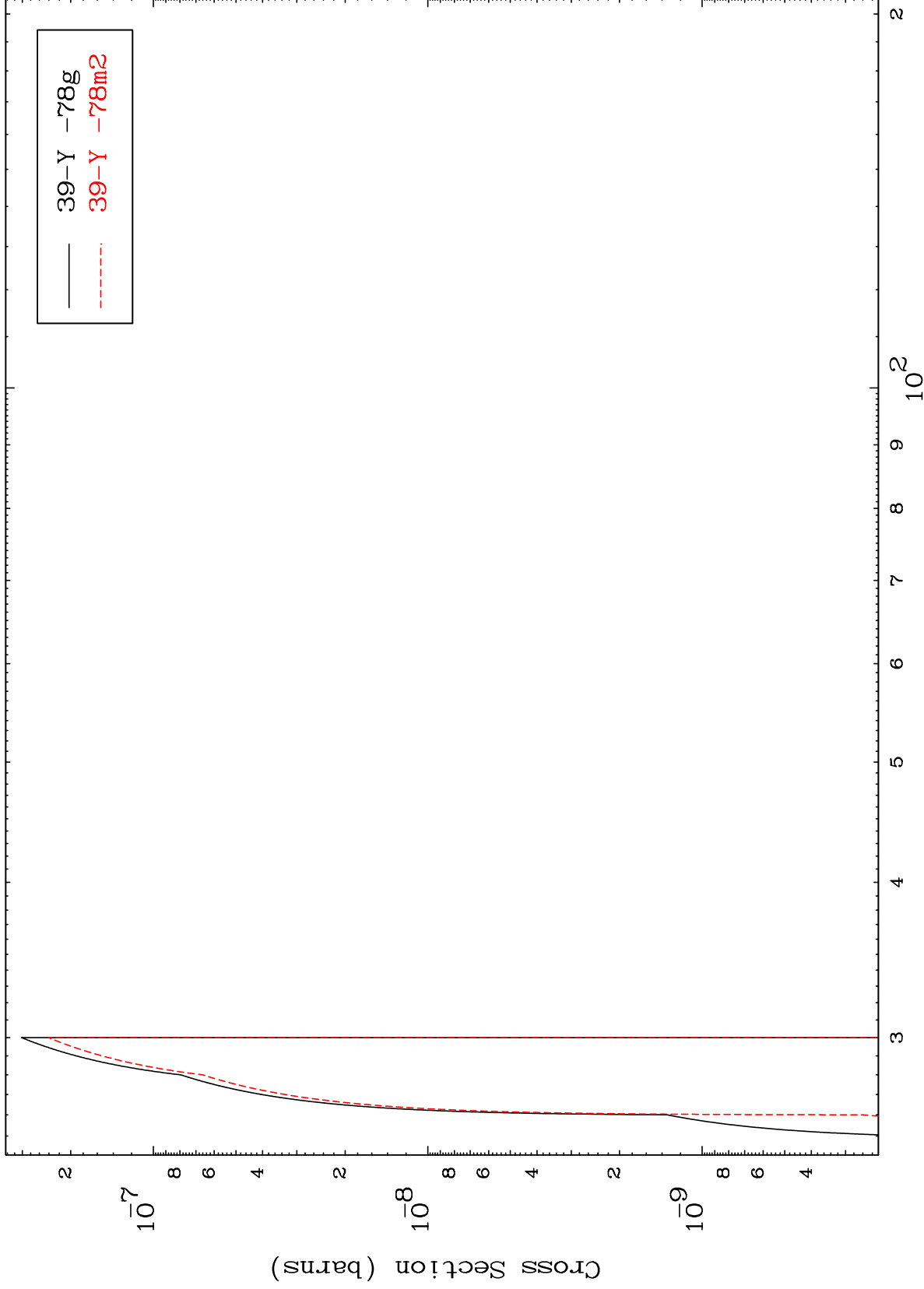


MAT 3705

(He-3, 3n)

37-Rb-78

Radionuclide Production Cross Section



12

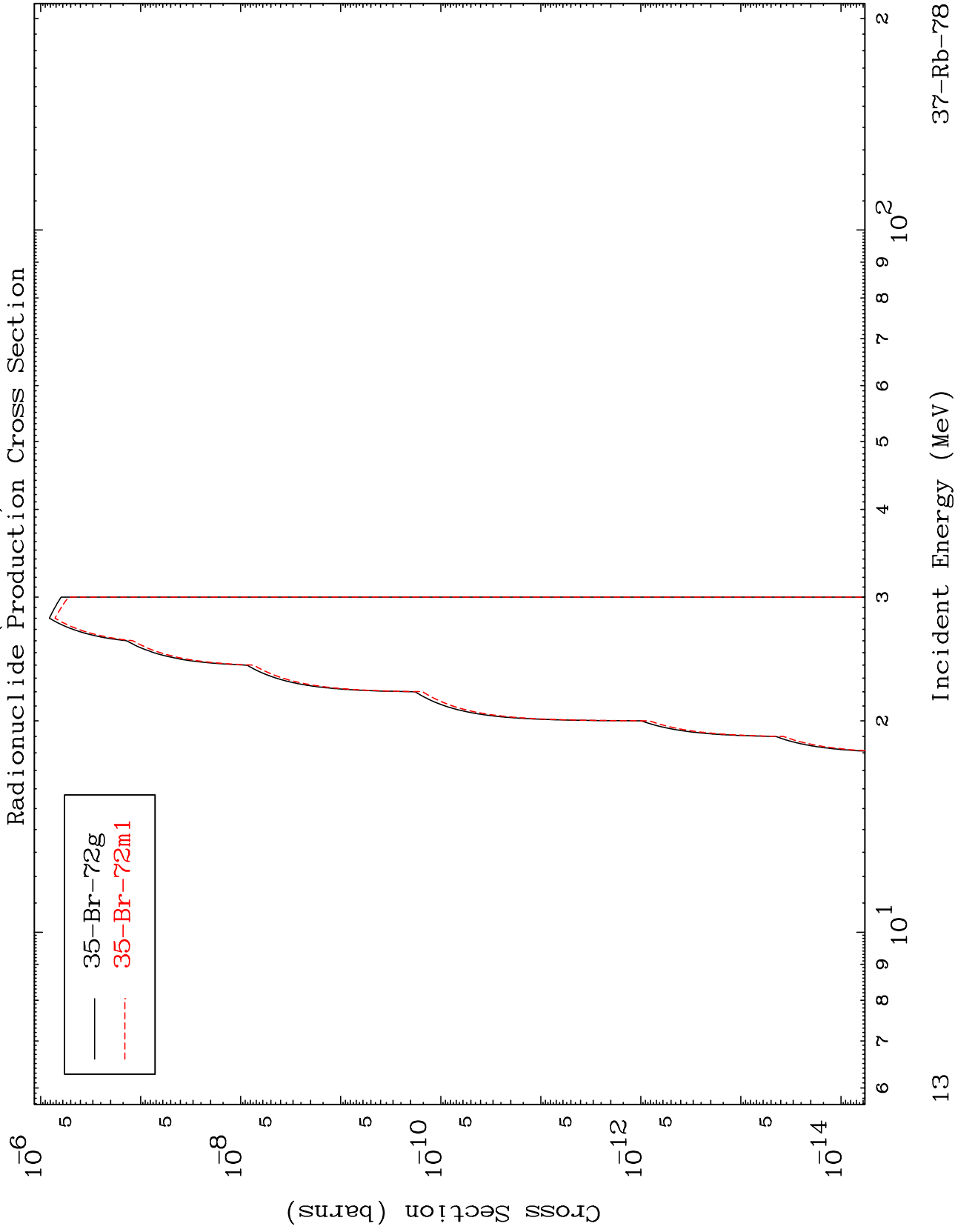
Incident Energy (MeV)

37-Rb-78

MAT 3705

(He-3, n') 2 α

37-Rb-78



13

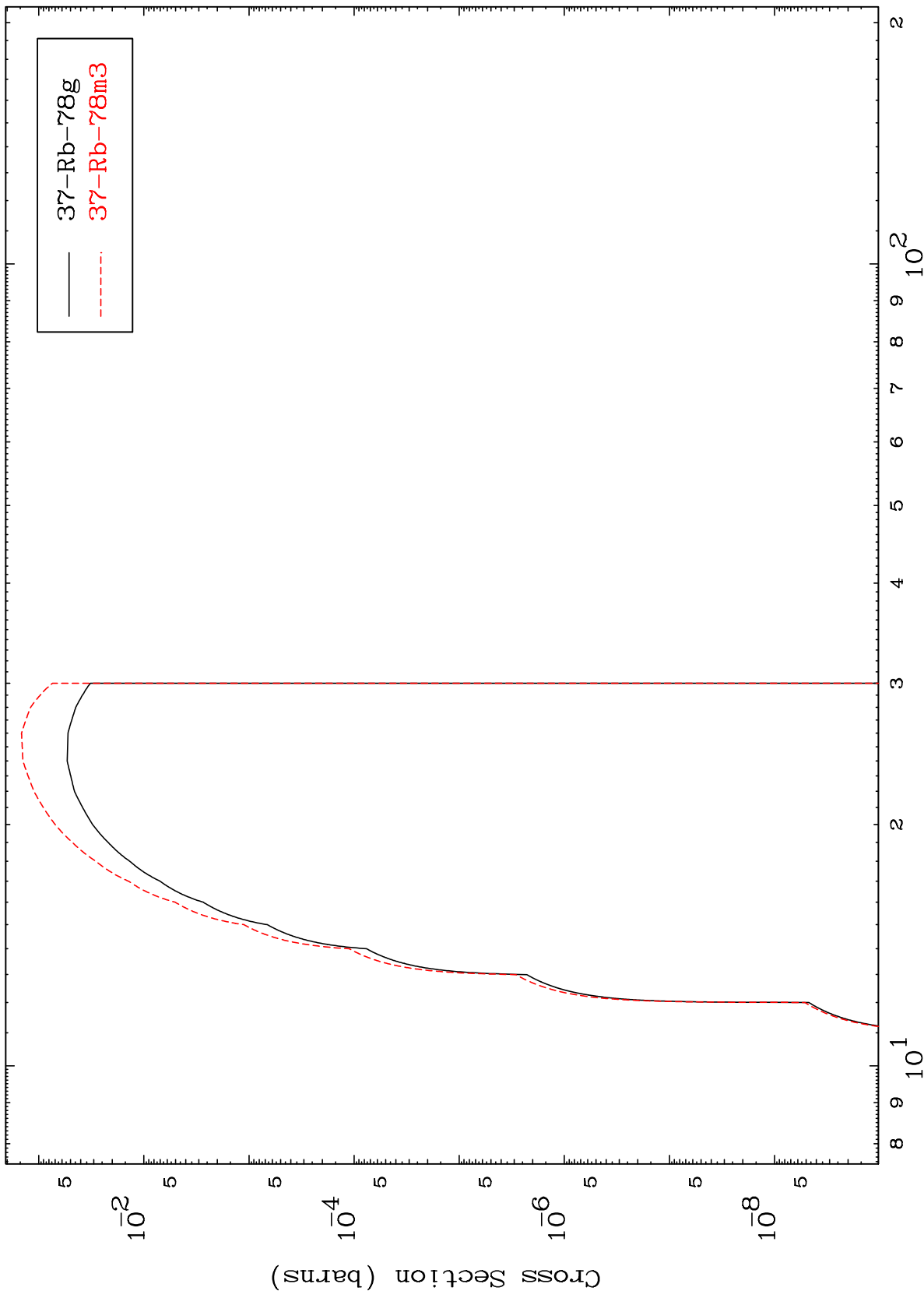
Incident Energy (MeV)

37-Rb-78

MAT 3705

37-Rb-78

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



14

Incident Energy (MeV)

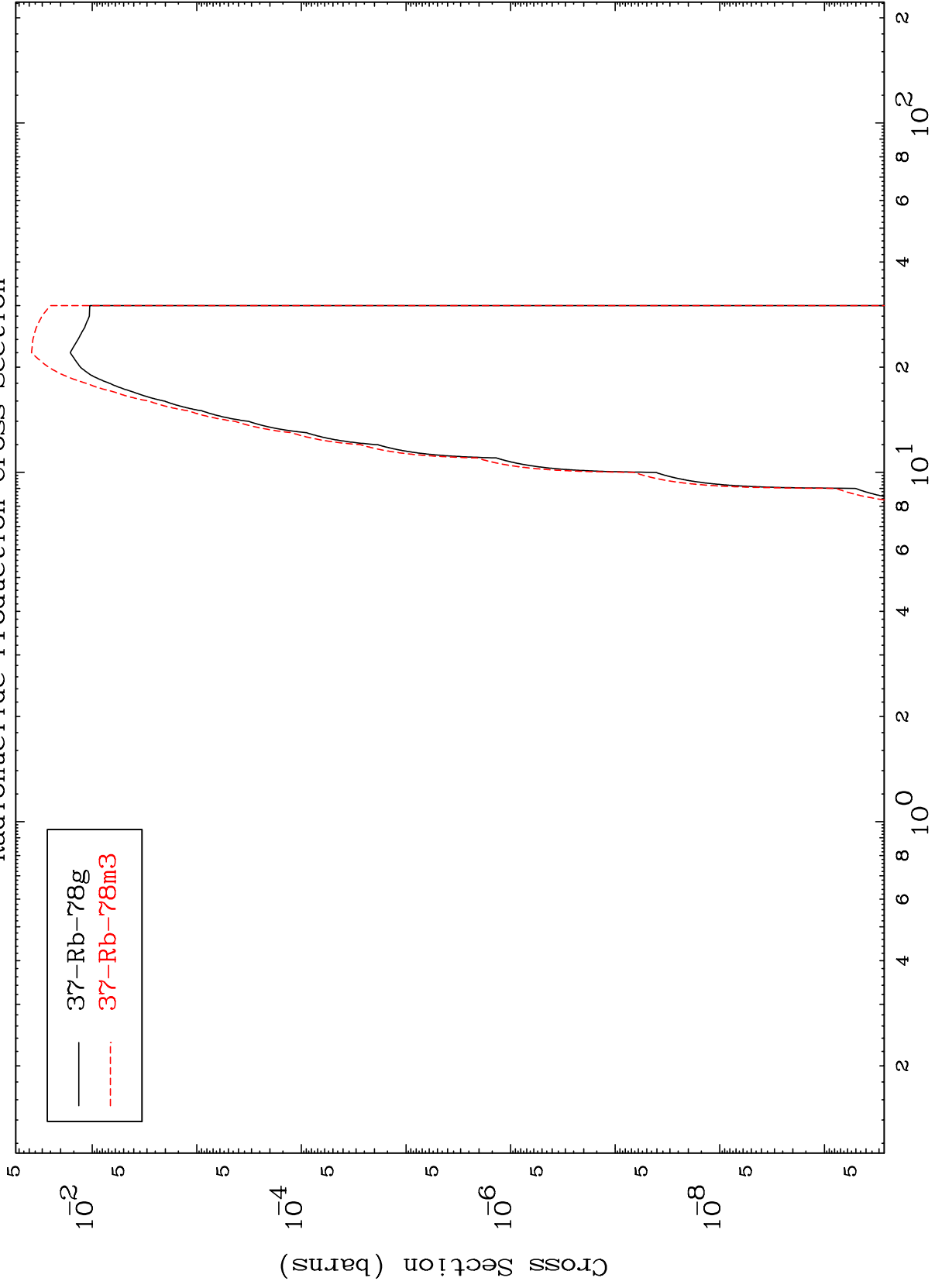
37-Rb-78

MAT 3705

(He-3, He-3)

37-Rb-78

Radionuclide Production Cross Section

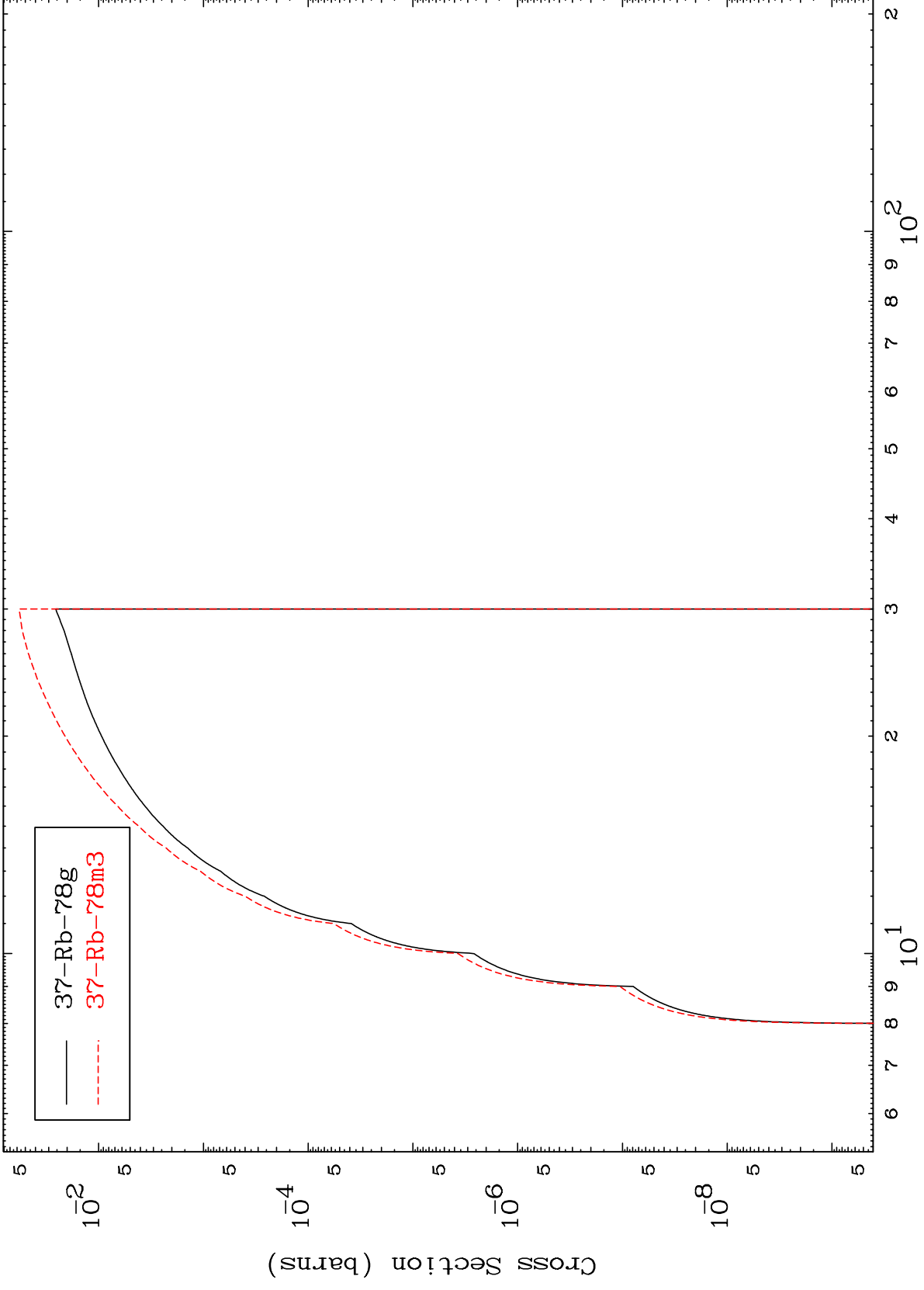


MAT 3705

(He-3, p) d

37-Rb-78

Radionuclide Production Cross Section



37-Rb-78g
37-Rb-78m3

16

Incident Energy (MeV)

37-Rb-78