

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

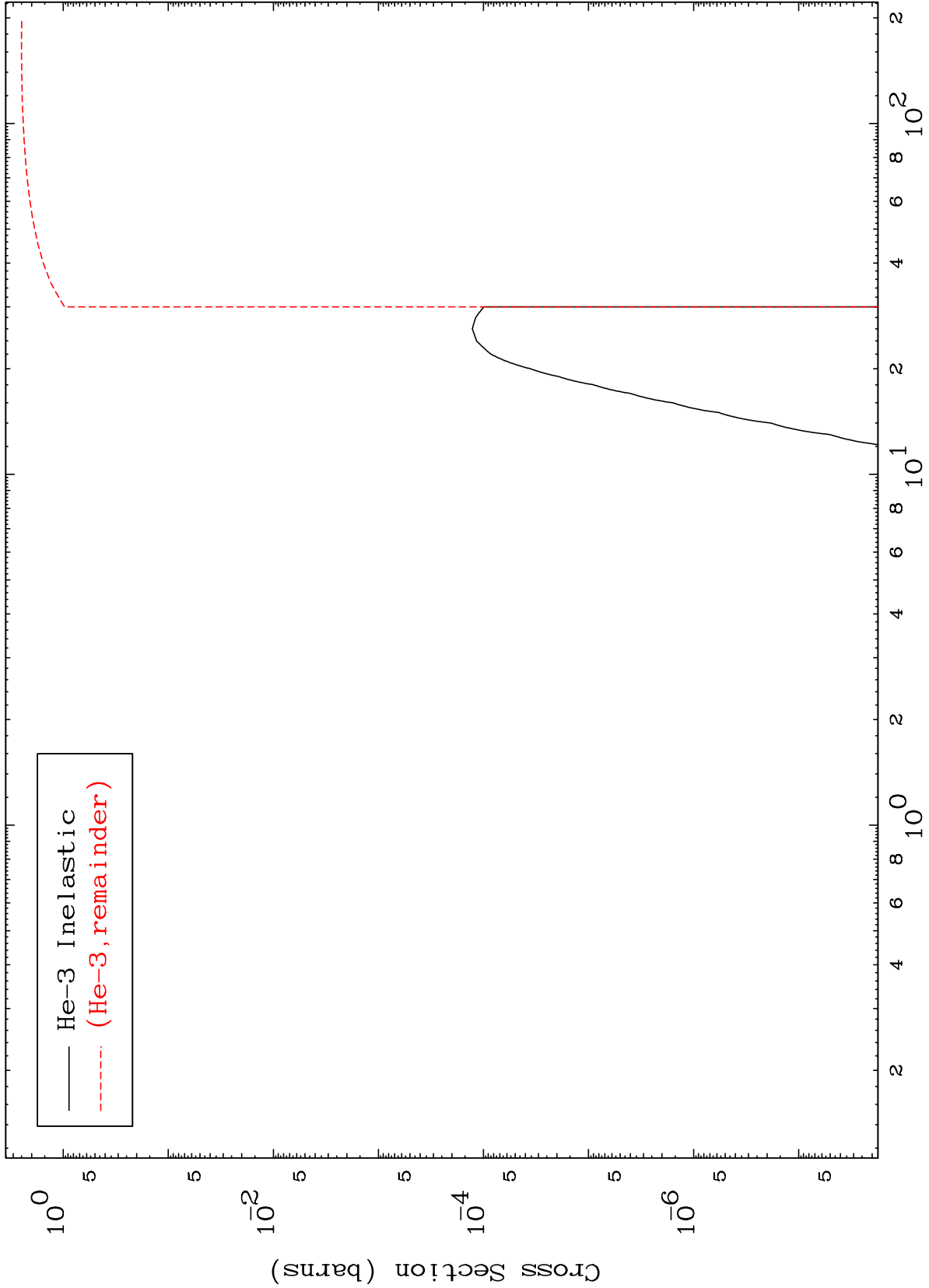
Press Mouse Button to Start

MAT 8249

He-3 Major

82-Pb-212

0 Kelvin Cross Sections



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

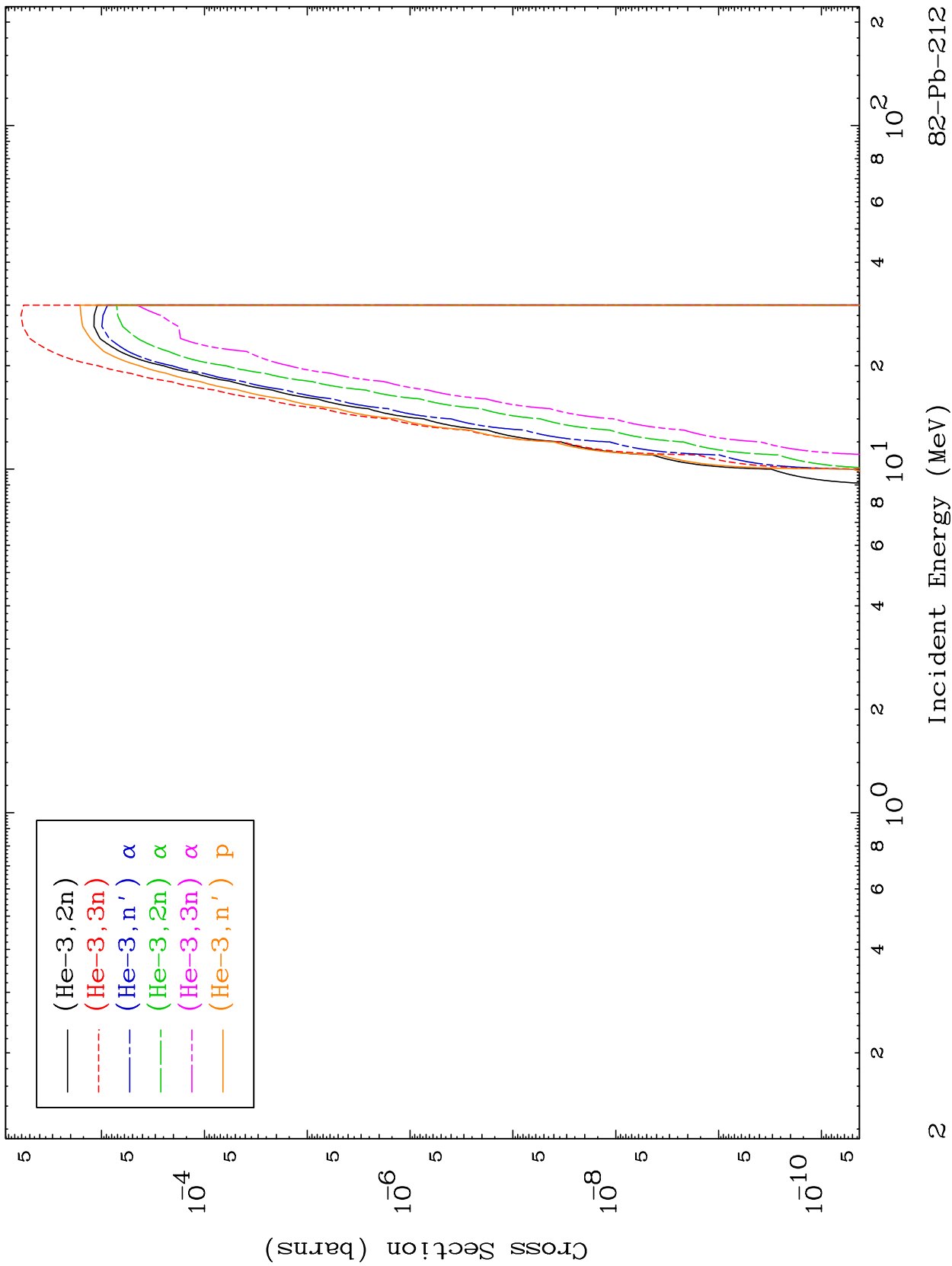
Incident Energy (MeV)

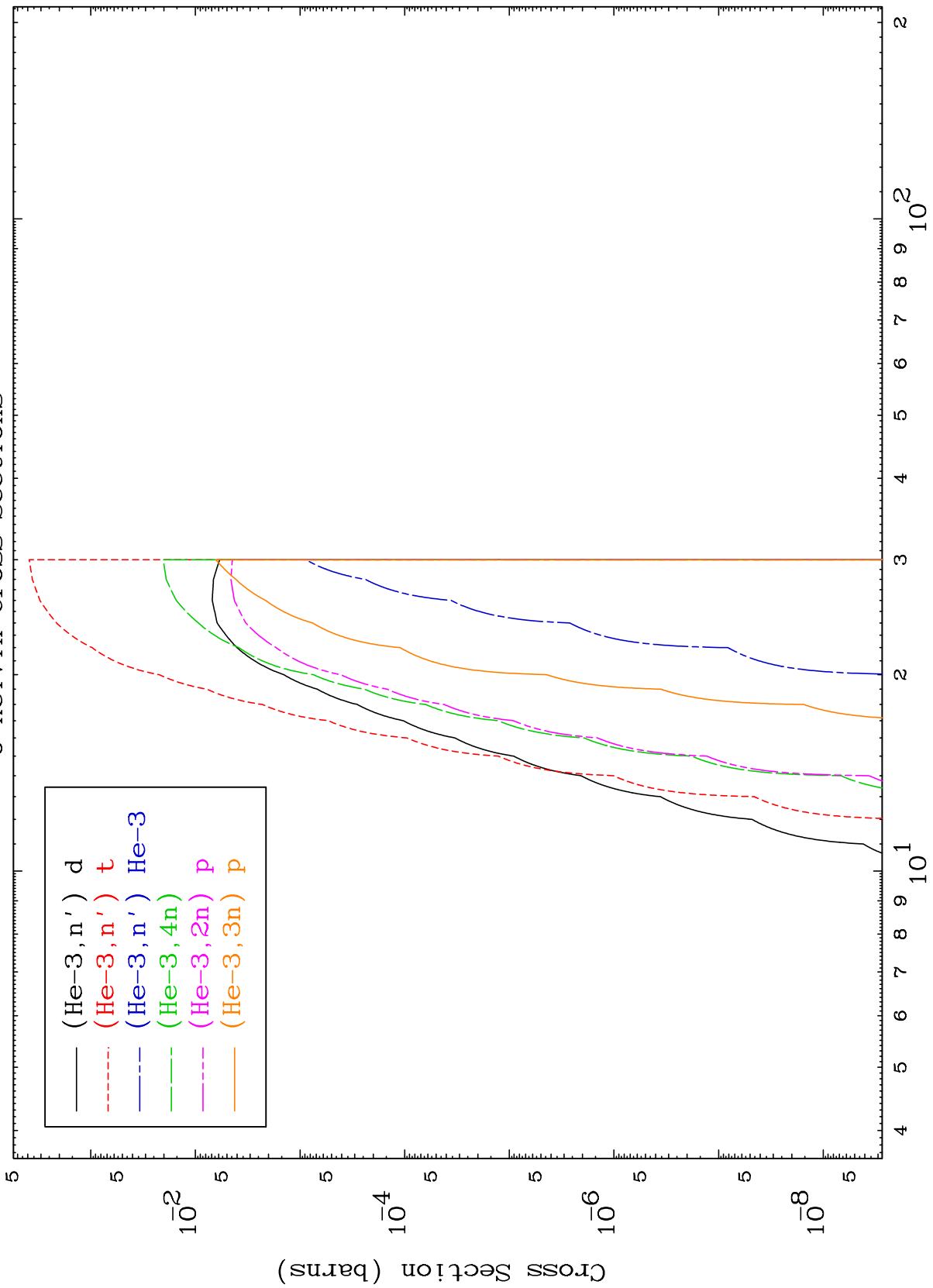
82-Pb-212

MAT 8249

He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-212

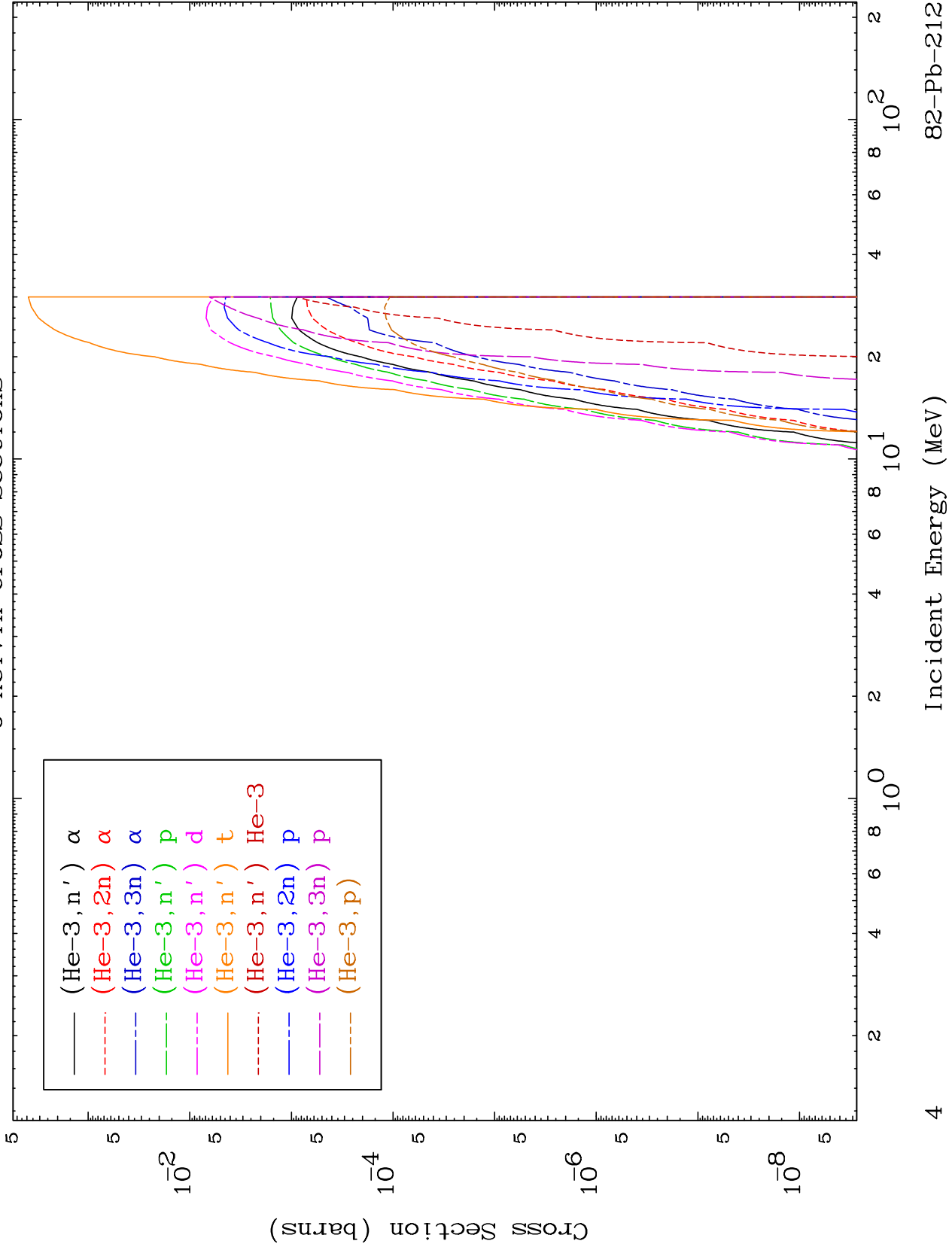




MAT 8249

He-3 Charged Particle
0 Kelvin Cross Sections

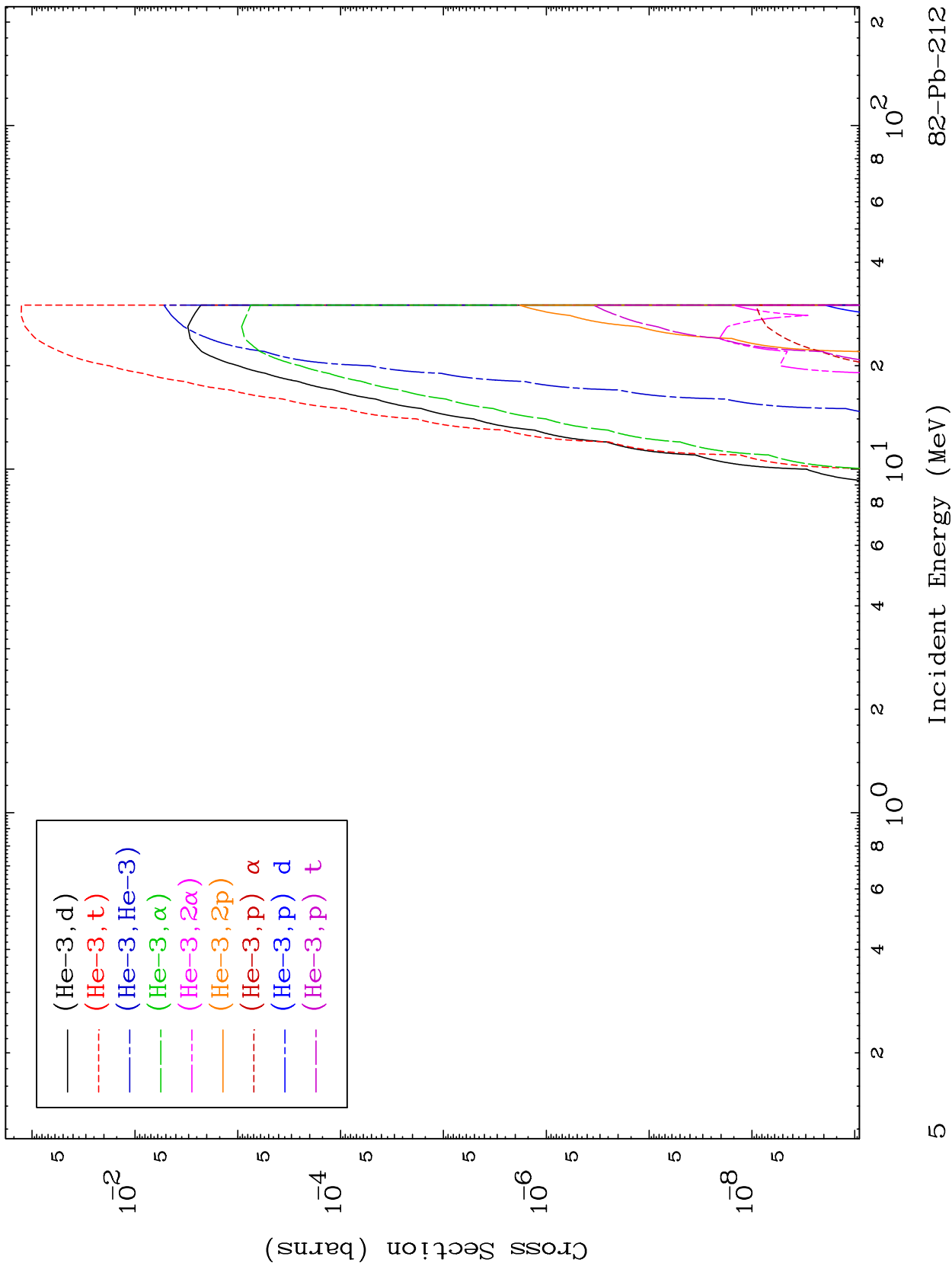
82-Pb-212



MAT 8249

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-212

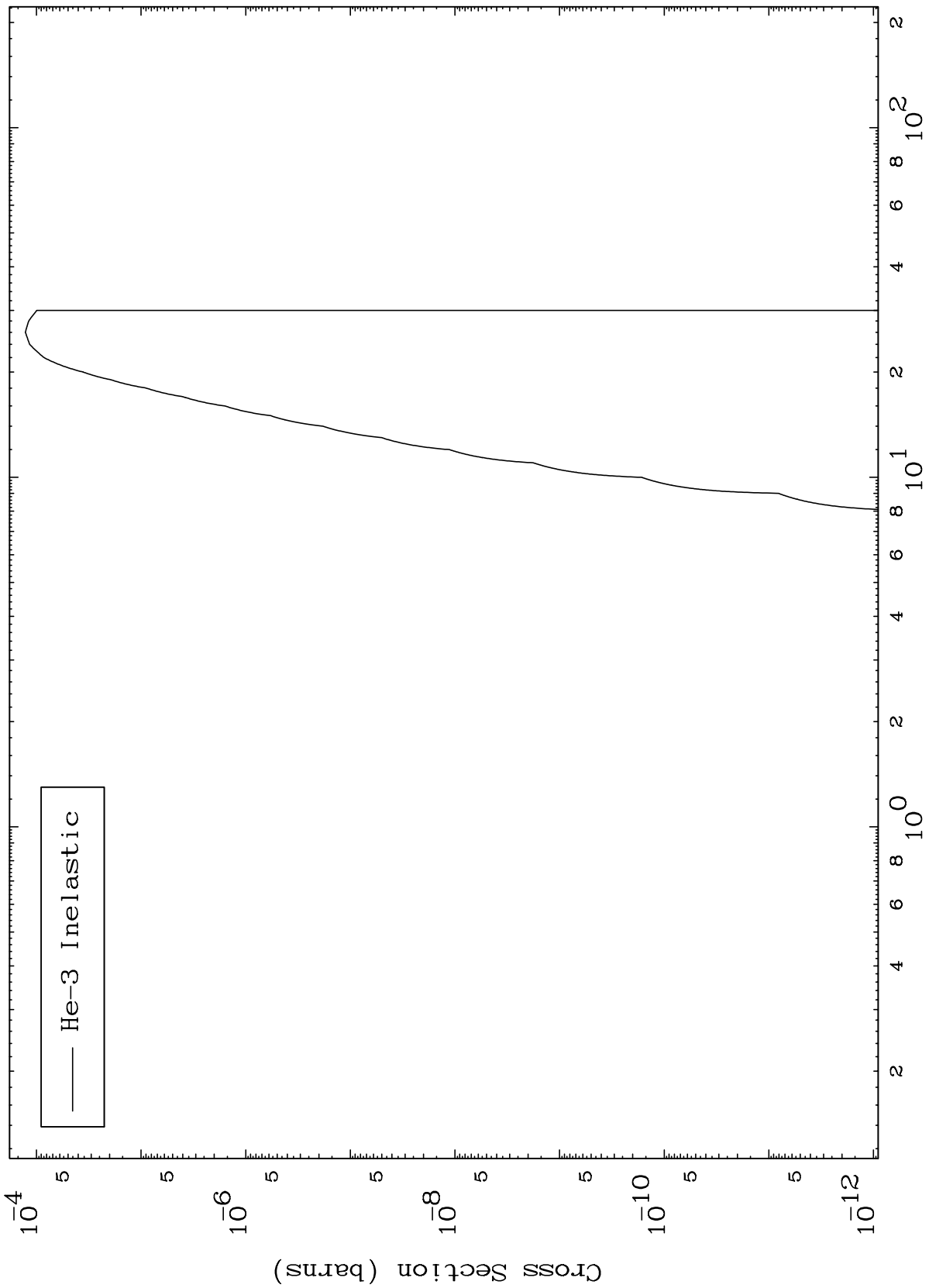


MAT 8249

(He-3, n') Level

82-Pb-212

0 Kelvin Cross Sections

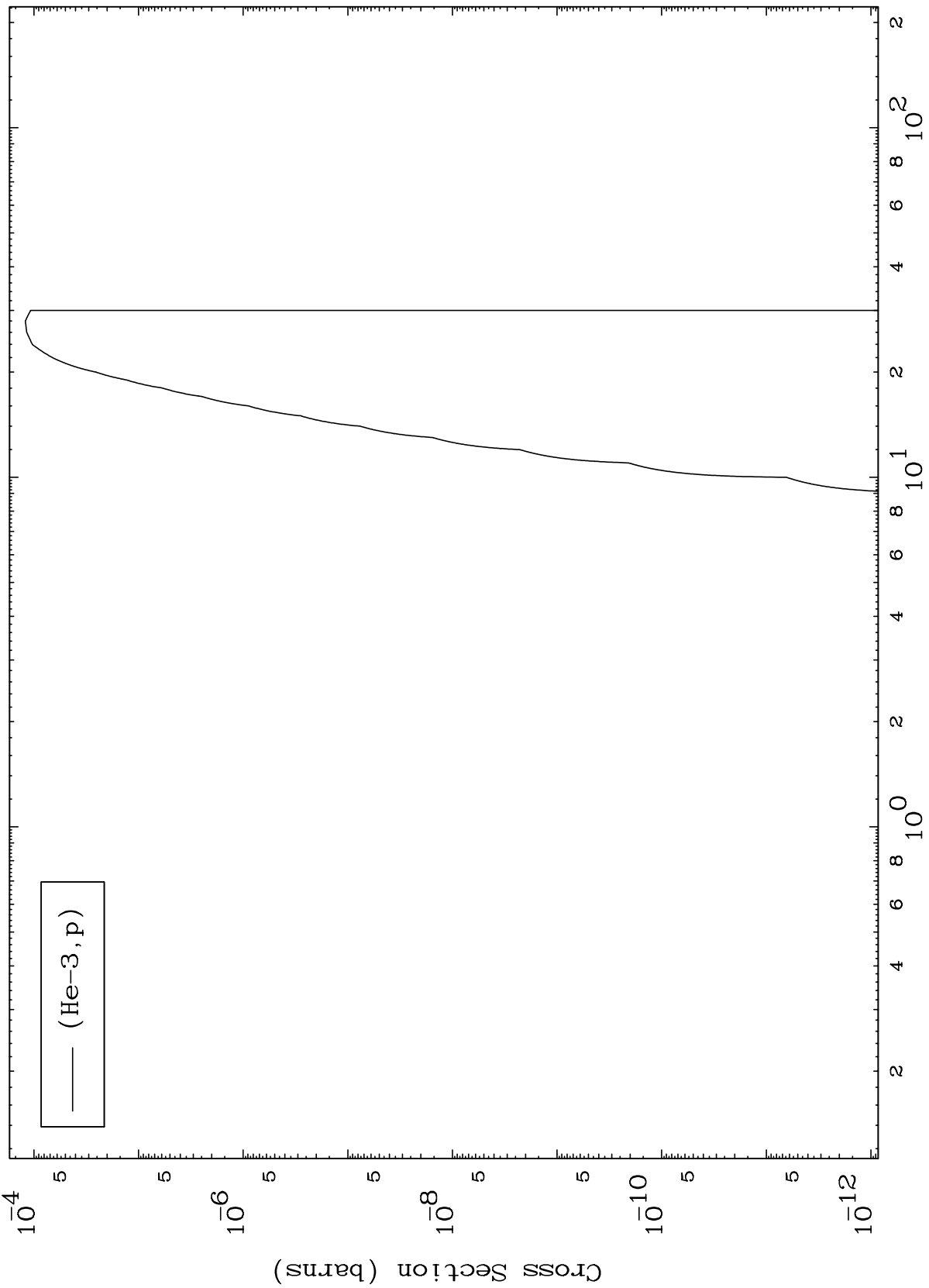


MAT 8249

(He-3,p) Levels

82-Pb-212

0 Kelvin Cross Sections

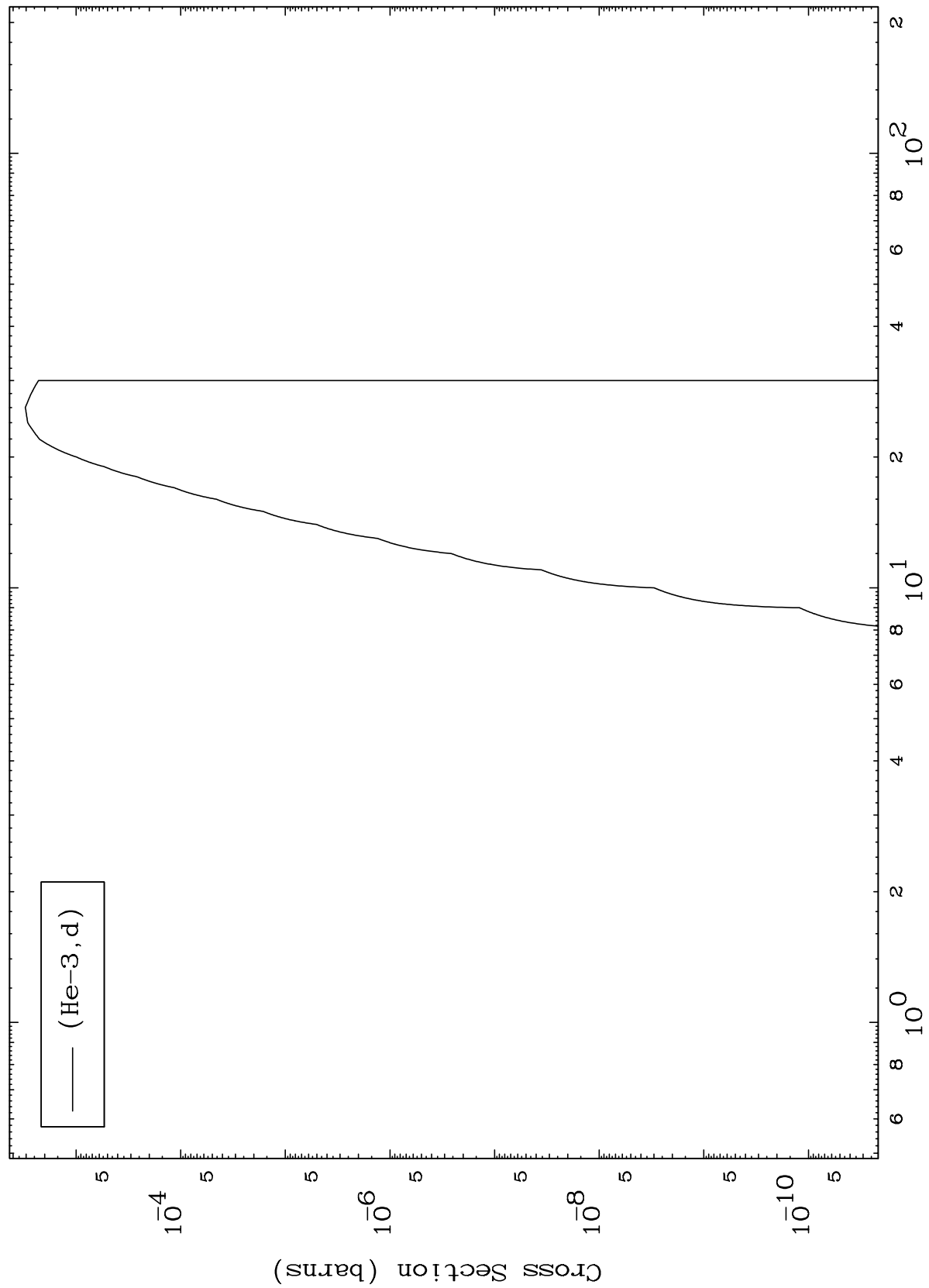


MAT 8249

(He-3,d) Levels

82-Pb-212

0 Kelvin Cross Sections



8

Incident Energy (MeV)

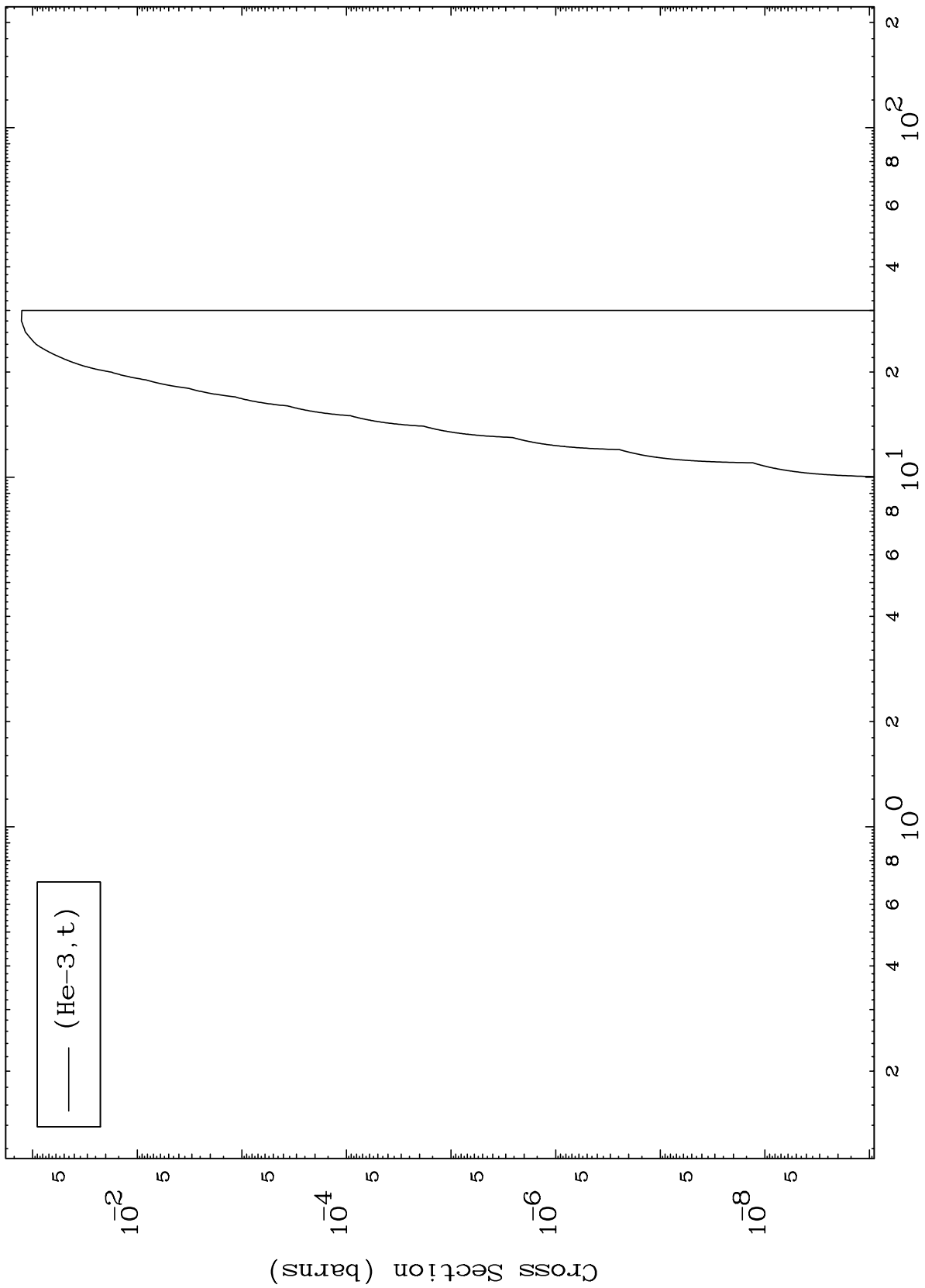
82-Pb-212

MAT 8249

(He-3, t) Levels

82-Pb-212

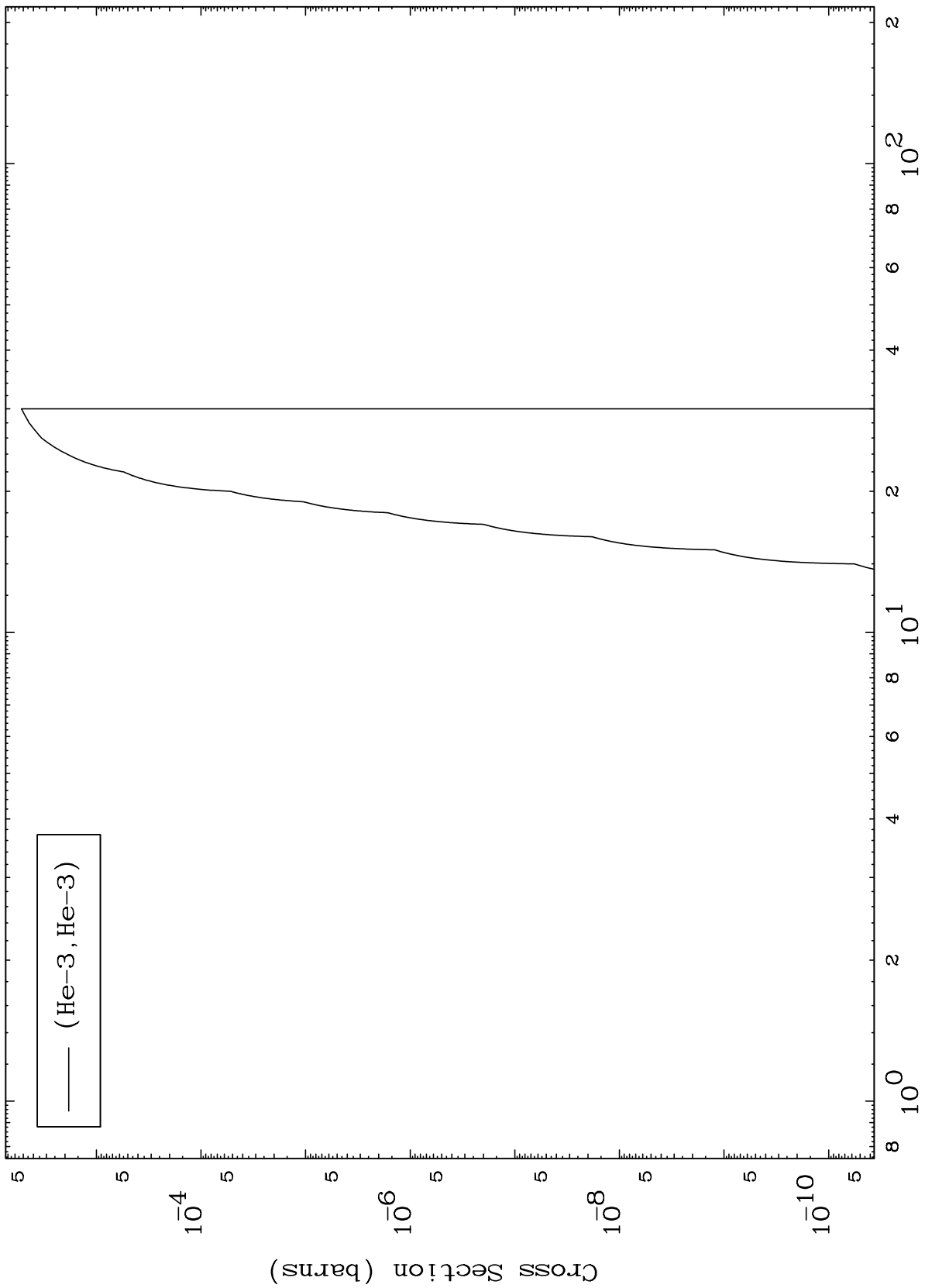
0 Kelvin Cross Sections



MAT 8249

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

82-Pb-212



Incident Energy (MeV)

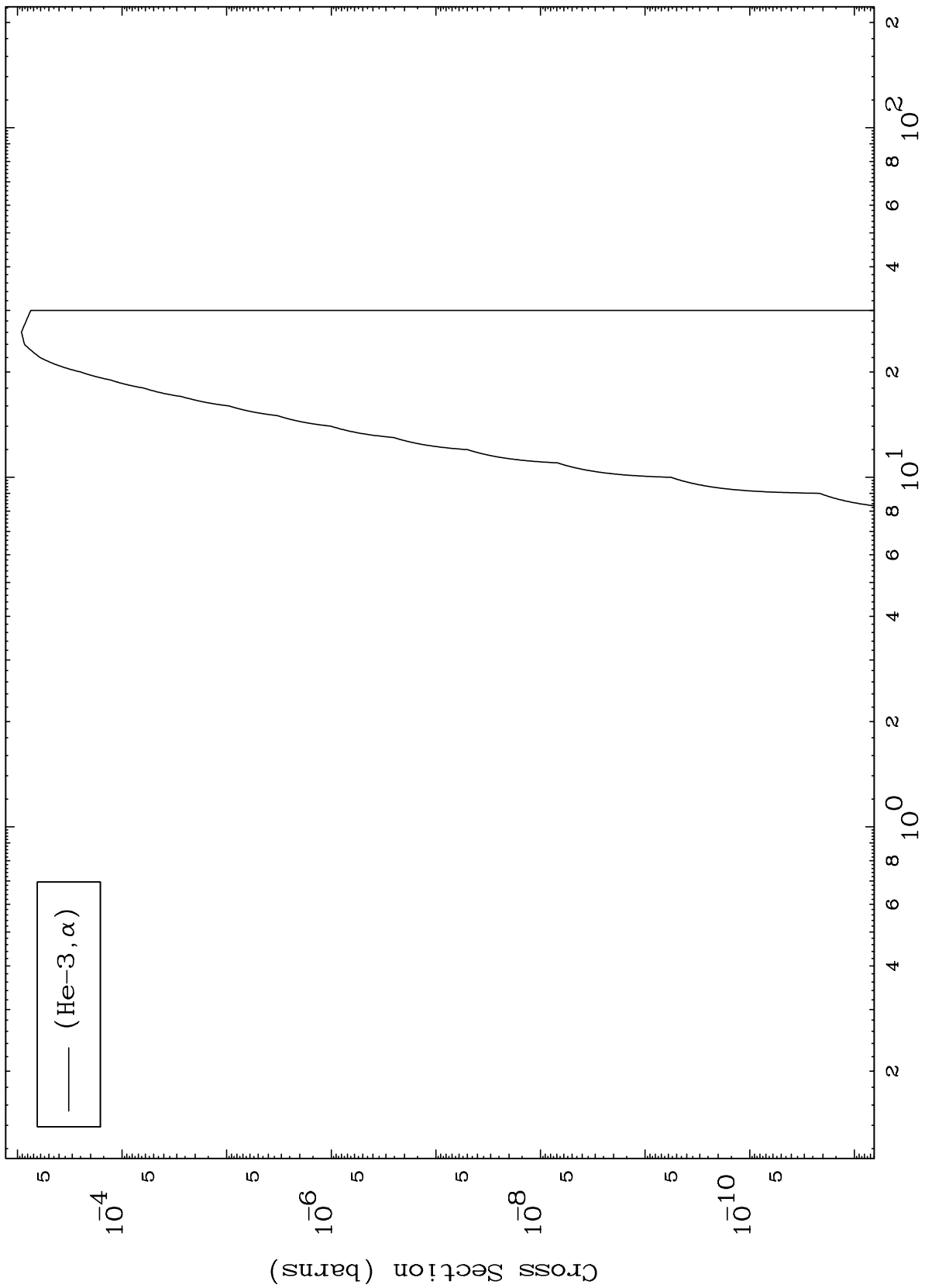
82-Pb-212

MAT 8249

(He-3, α) Levels

82-Pb-212

0 Kelvin Cross Sections

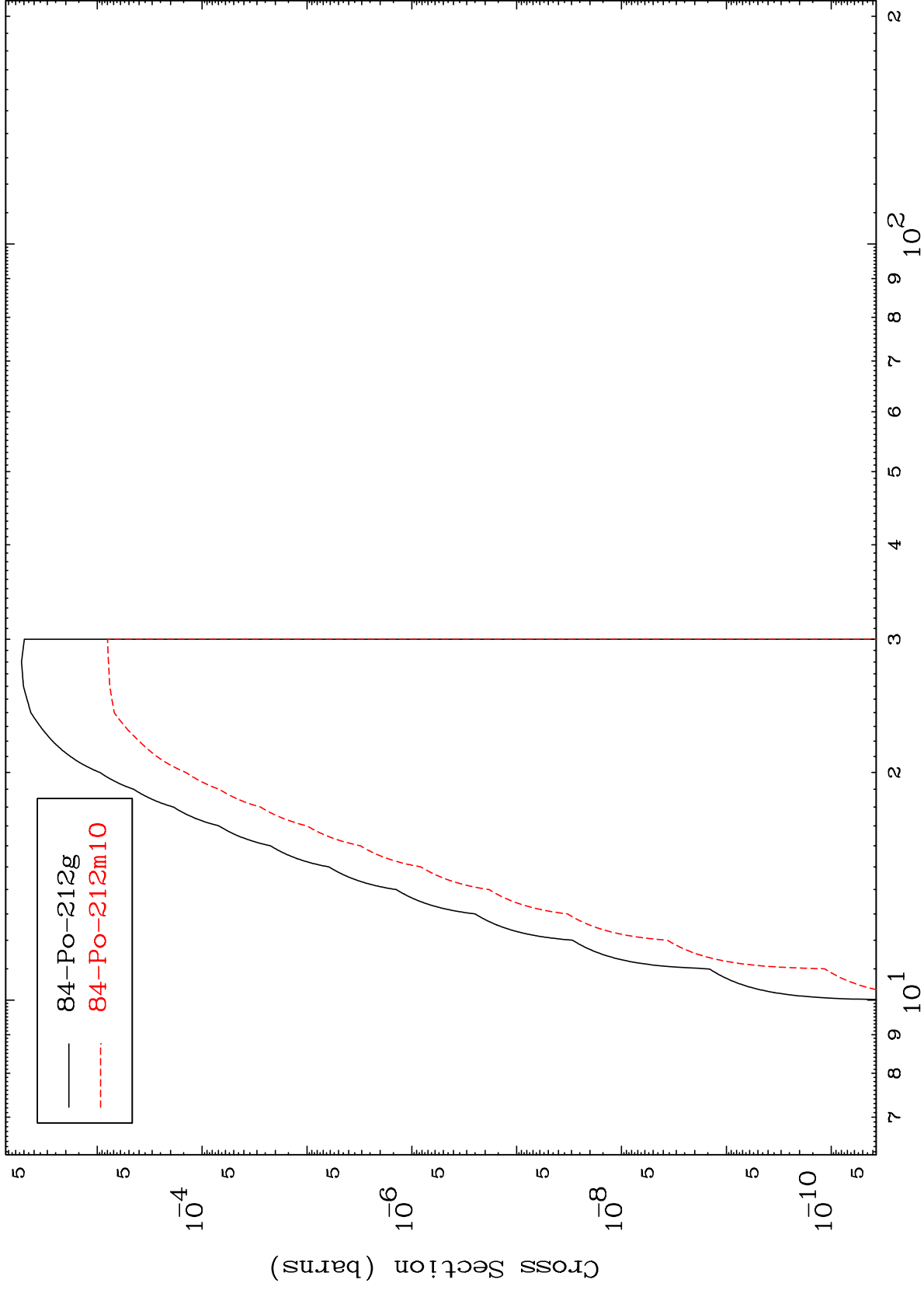


MAT 8249

(He-3, 3n)

82-Pb-212

Radionuclide Production Cross Section



12

Incident Energy (MeV)

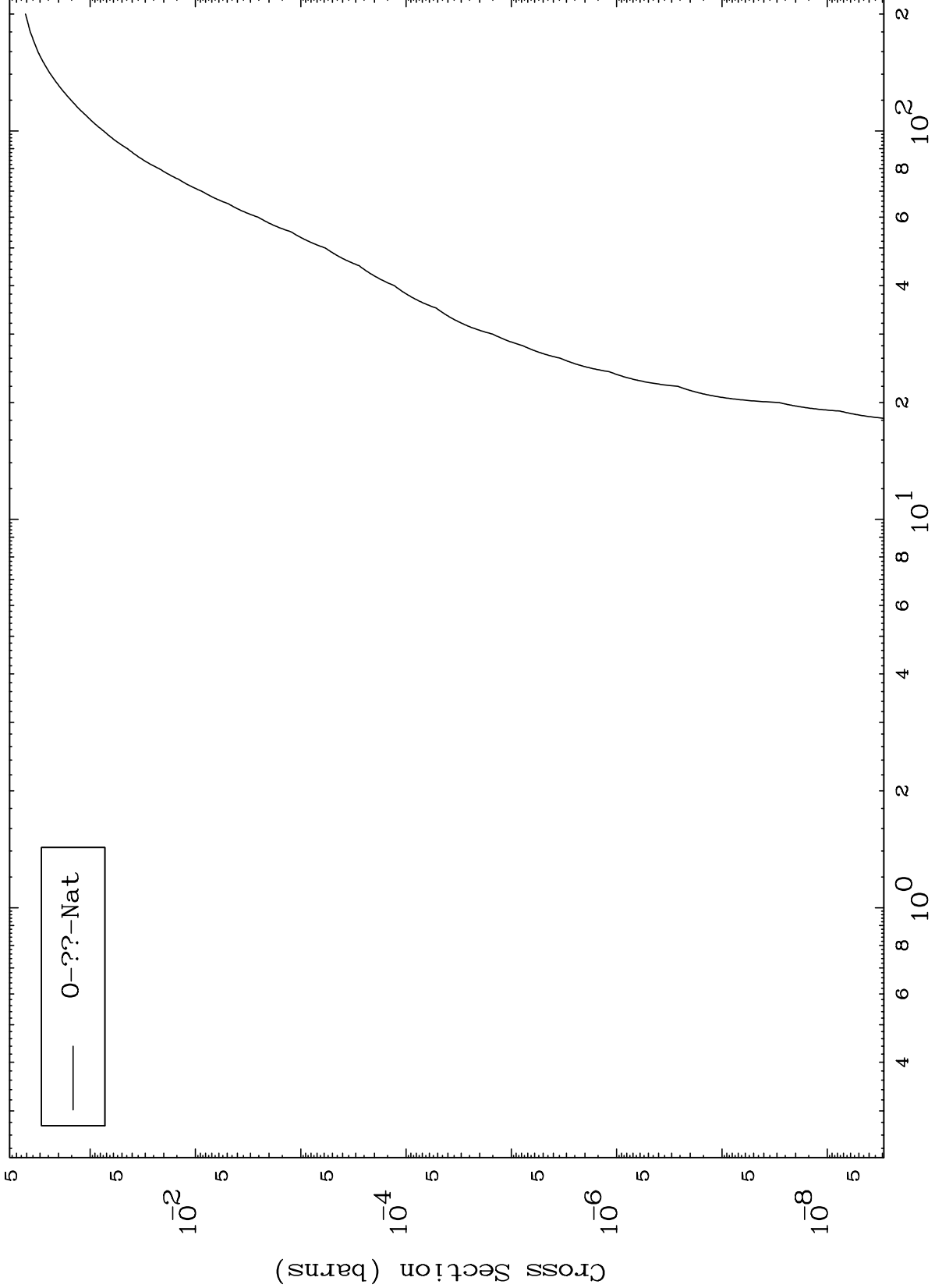
82-Pb-212

MAT 8249

He-3 Fission

82-Pb-212

Radionuclide Production Cross Section

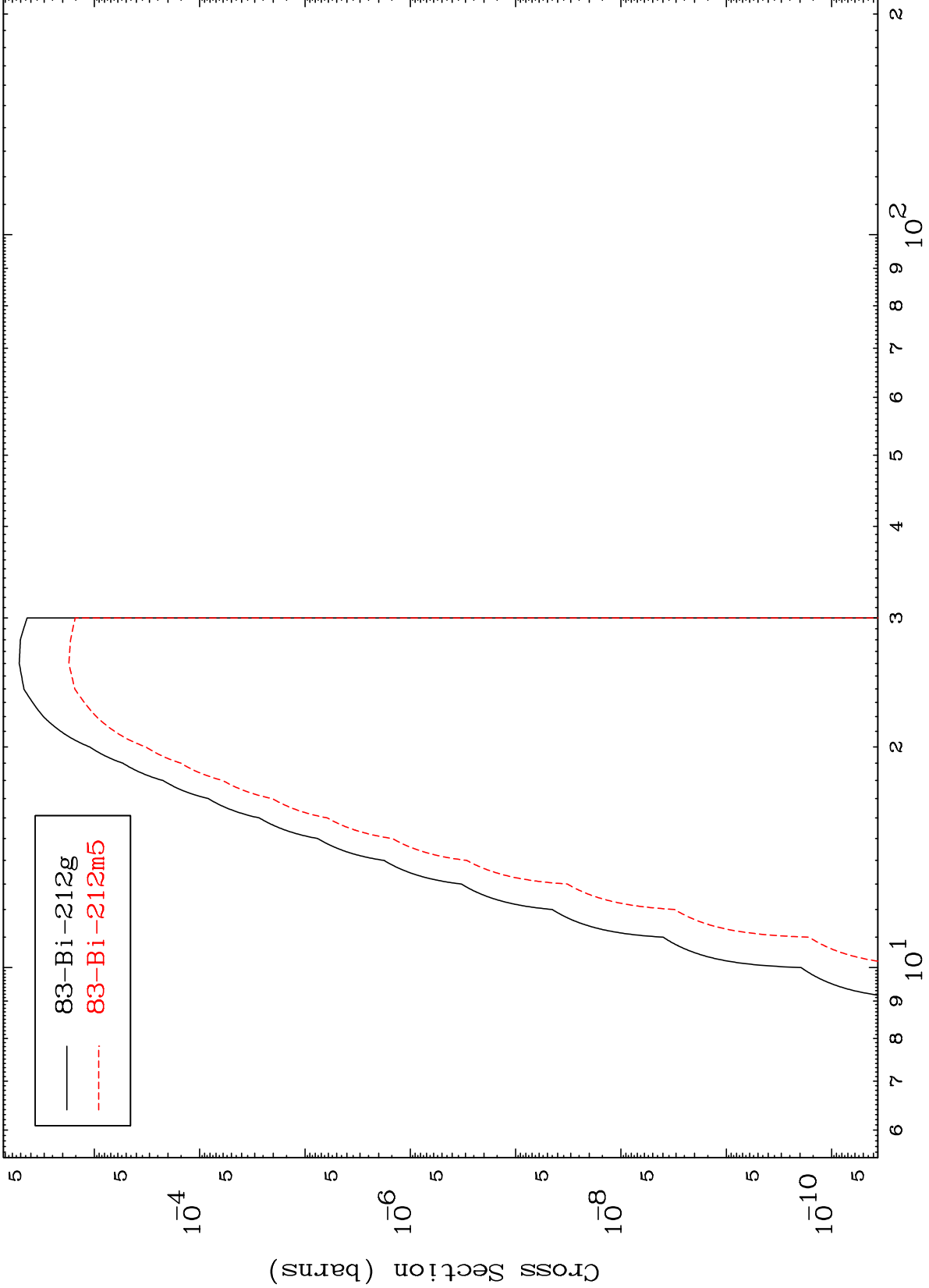


MAT 8249

(He-3, n') d

82-Pb-212

Radionuclide Production Cross Section



83-Bi-212g
83-Bi-212m5

14

Incident Energy (MeV)

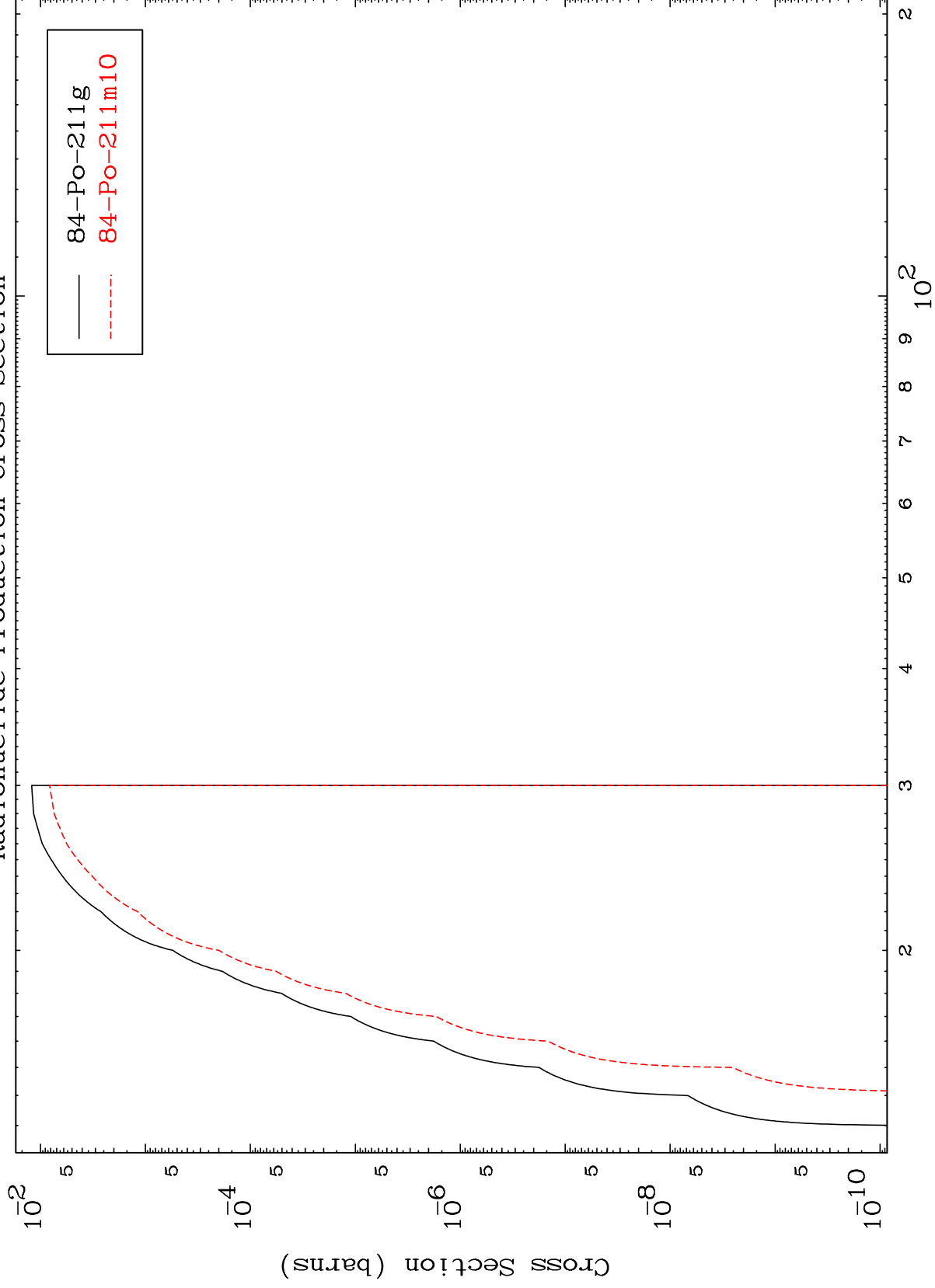
82-Pb-212

MAT 8249

(He-3,4n)

82-Pb-212

Radionuclide Production Cross Section



15

Incident Energy (MeV)

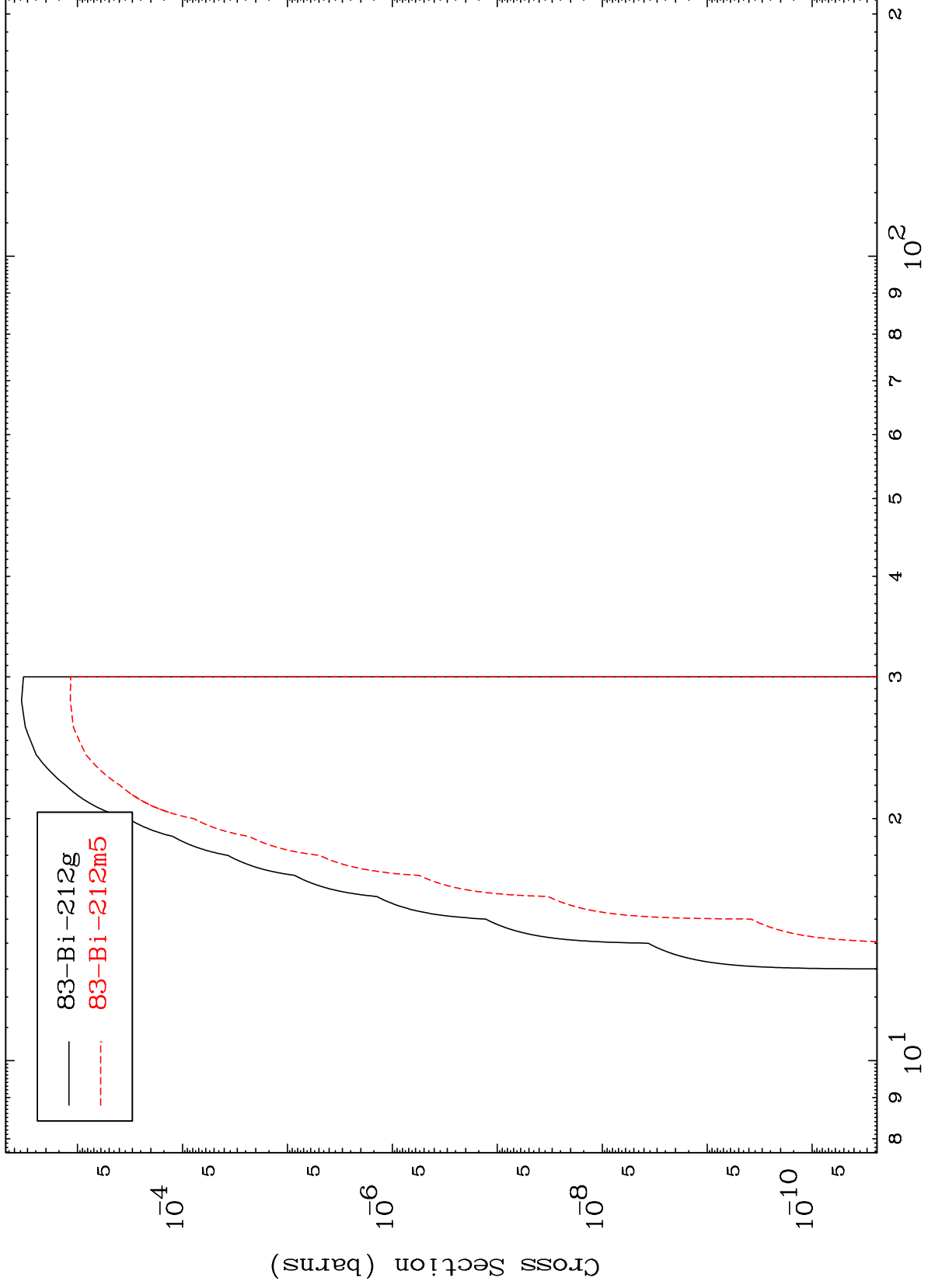
82-Pb-212

MAT 8249

(He-3,2n) p

82-Pb-212

Radionuclide Production Cross Section



16

Incident Energy (MeV)

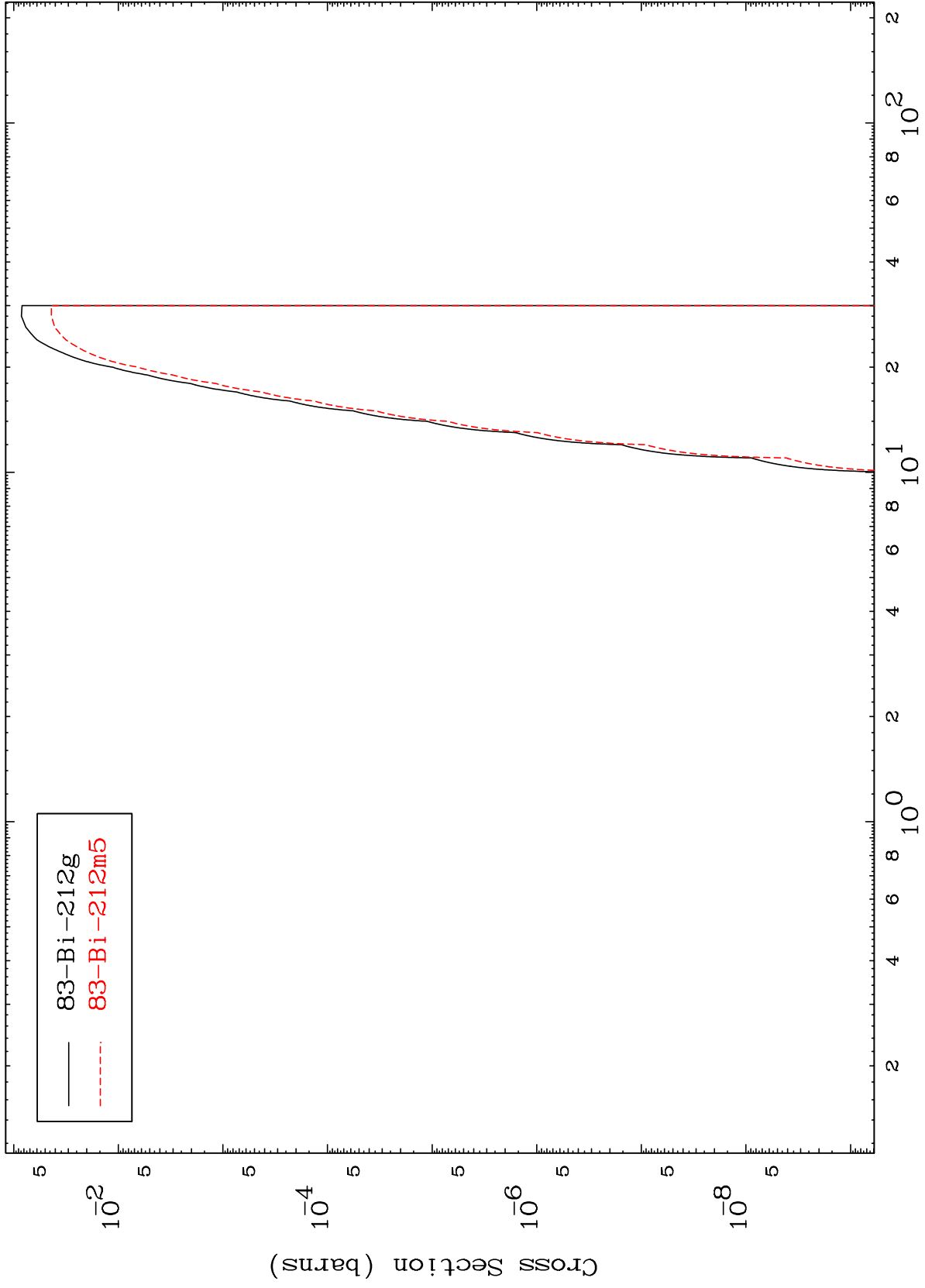
82-Pb-212

MAT 8249

(He-3, t)

82-Pb-212

Radionuclide Production Cross Section



83-Bi-212g
83-Bi-212m5