

Program EVALPLOT
(Version 2018-1)

by

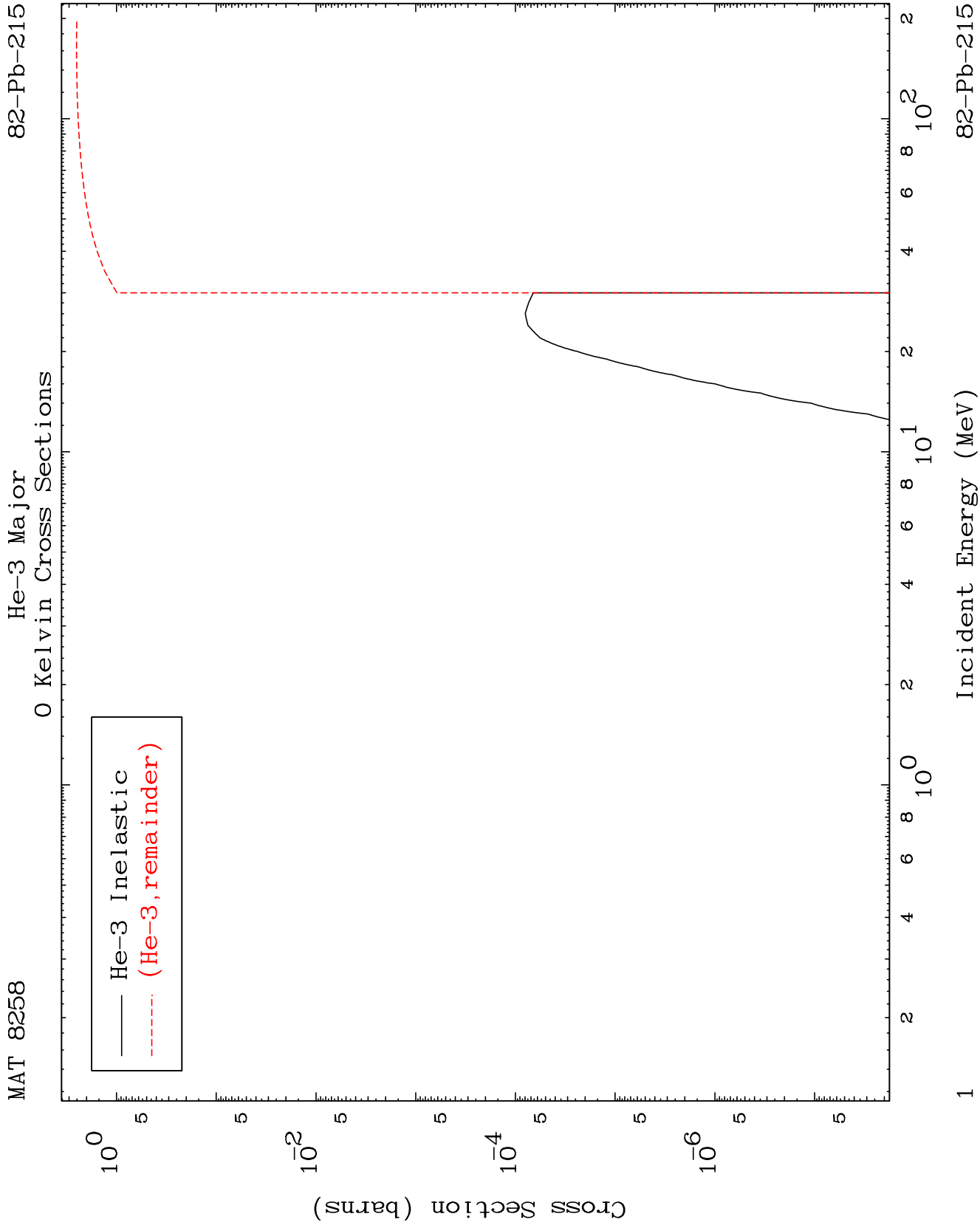
Dermott E. Cullen
(Present Contact Information)

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

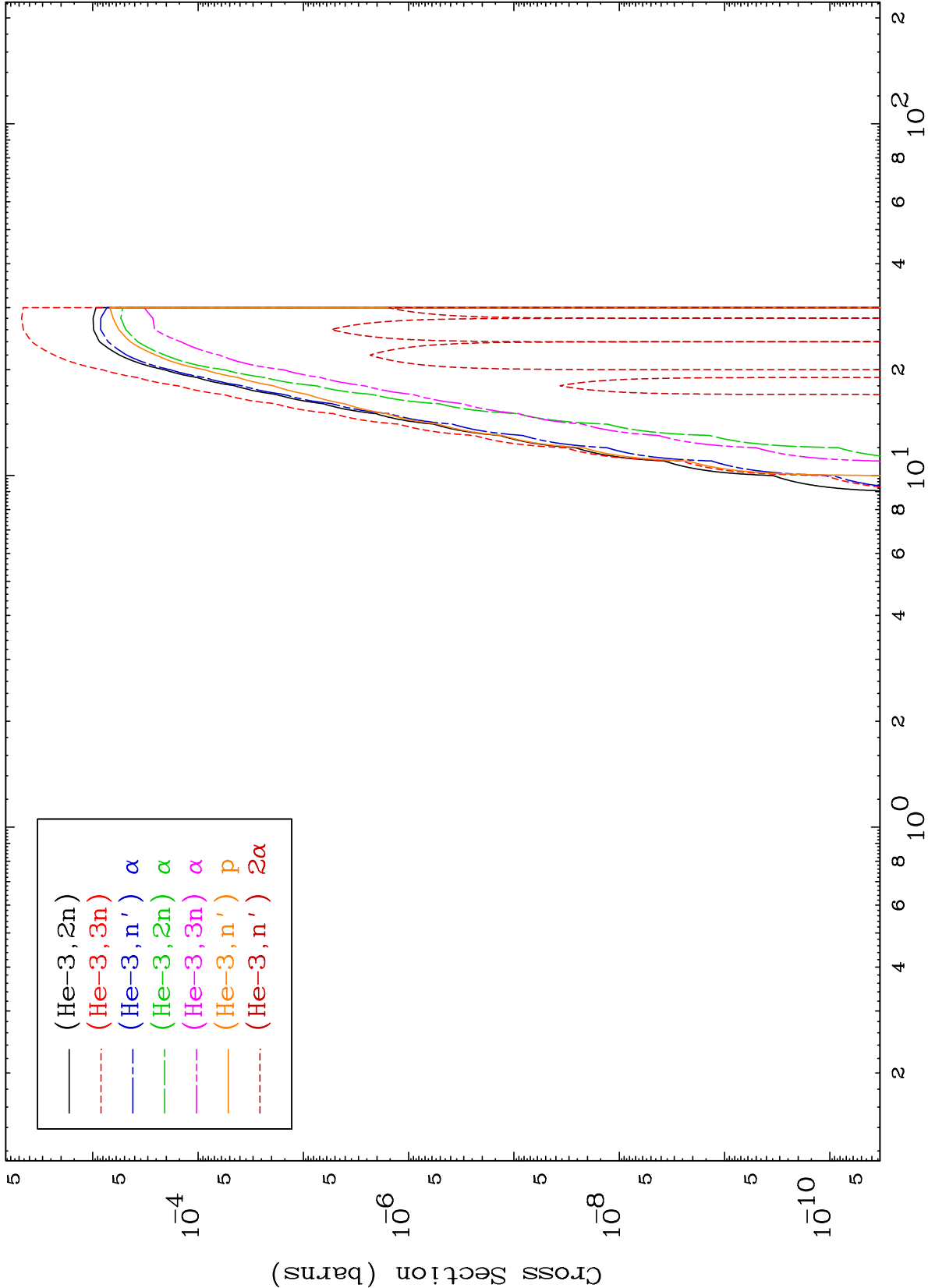
Press Mouse Button to Start

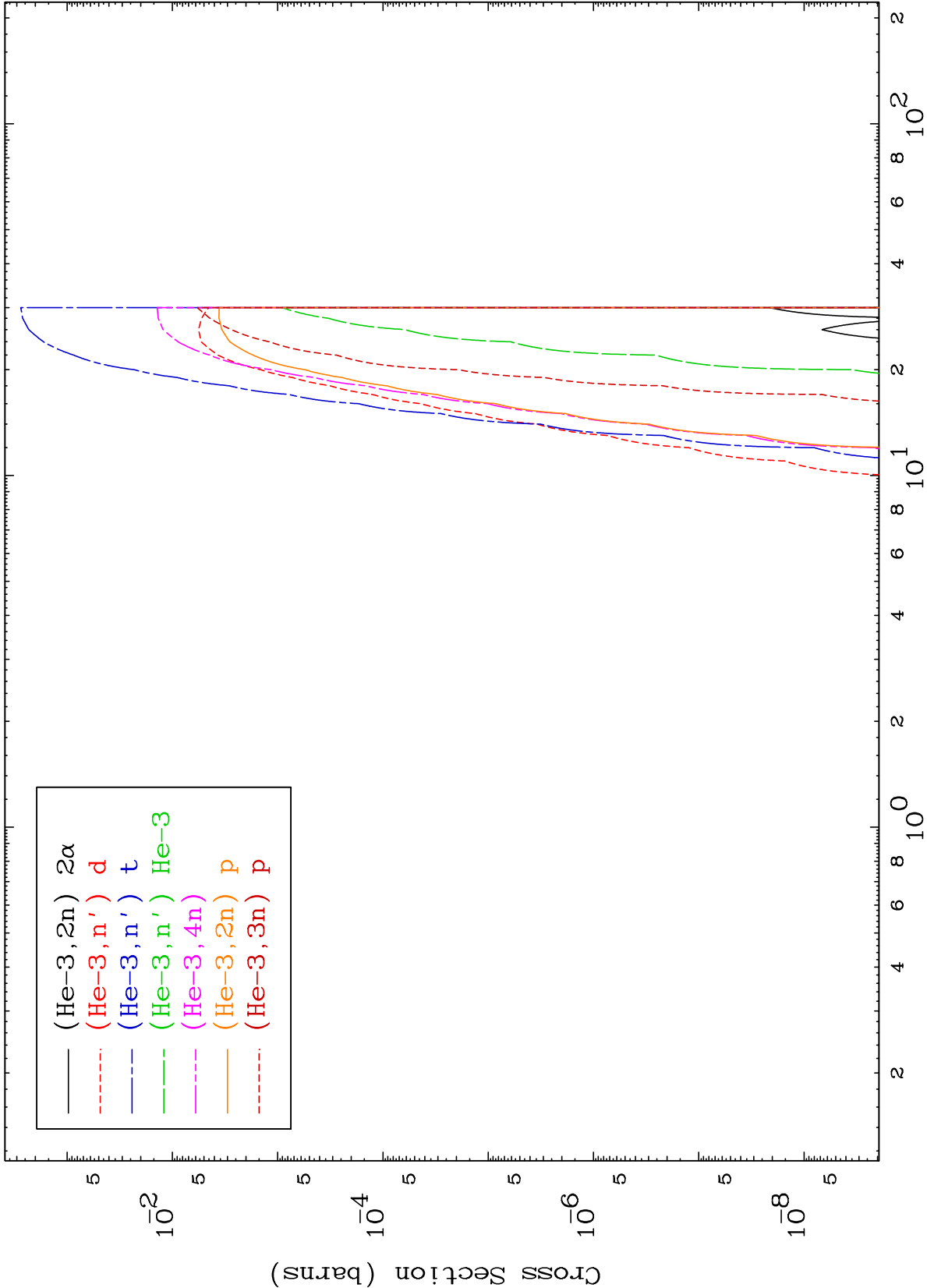


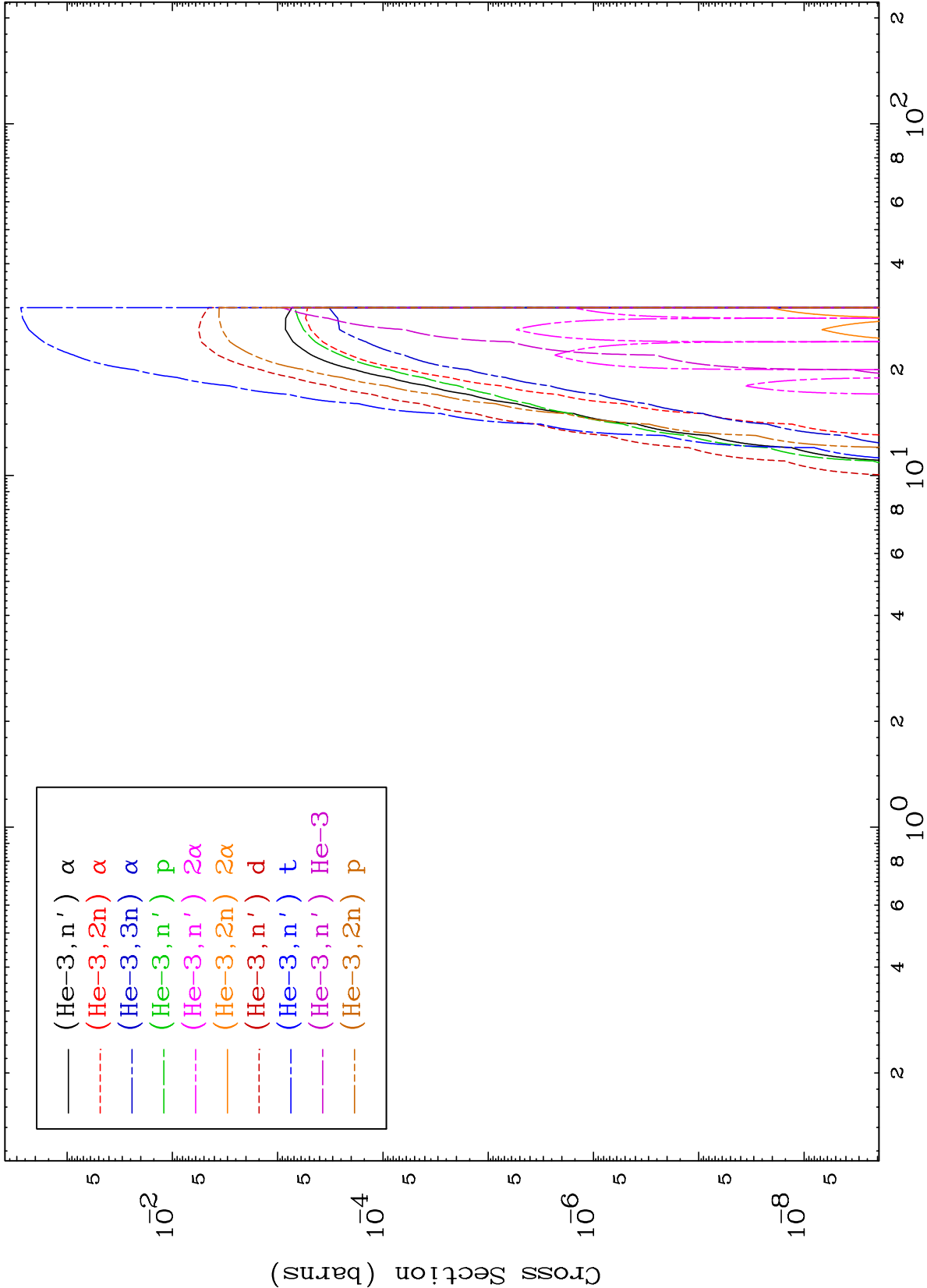
MAT 8258

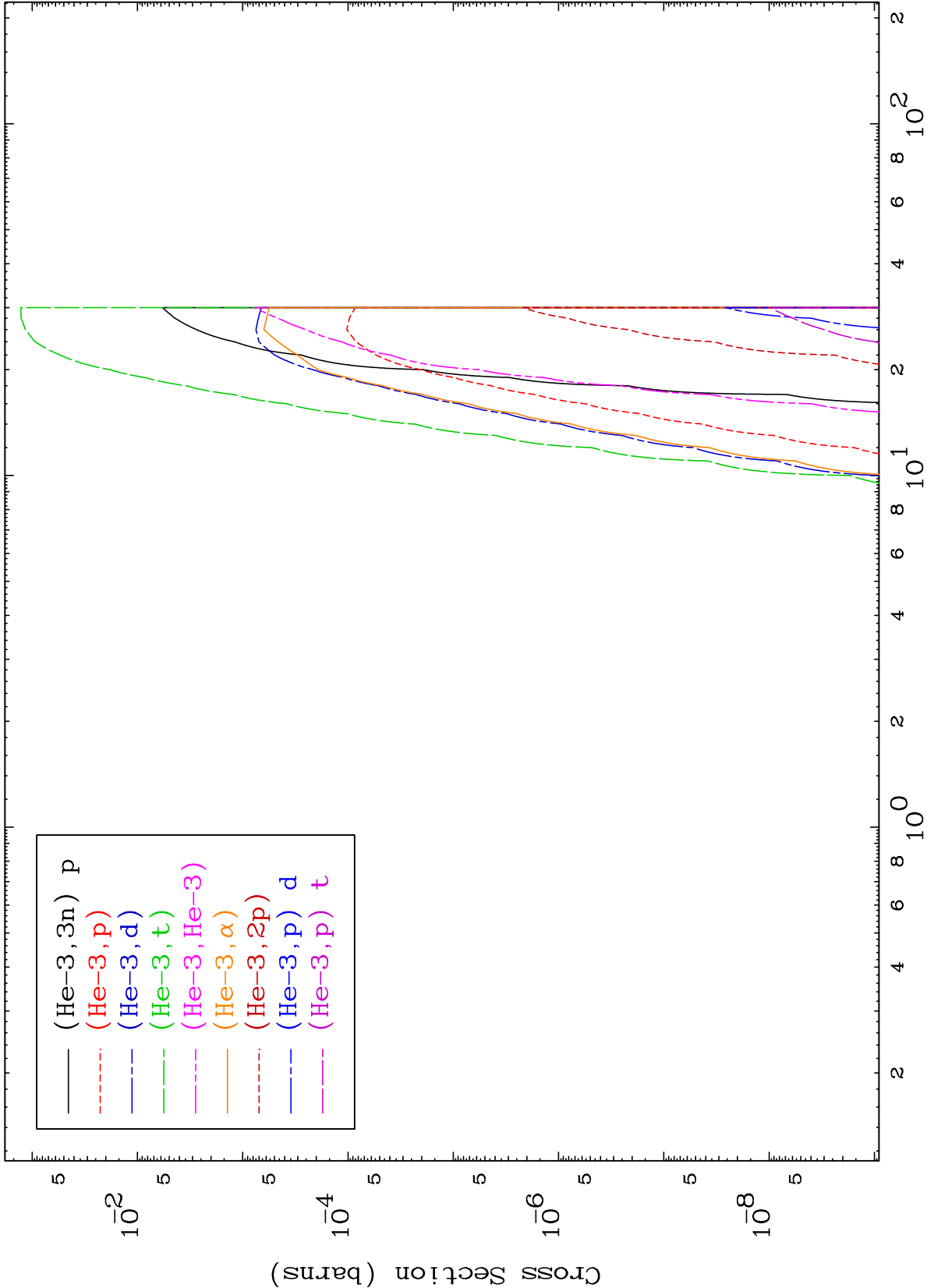
He-3 Neutron Production
0 Kelvin Cross Sections

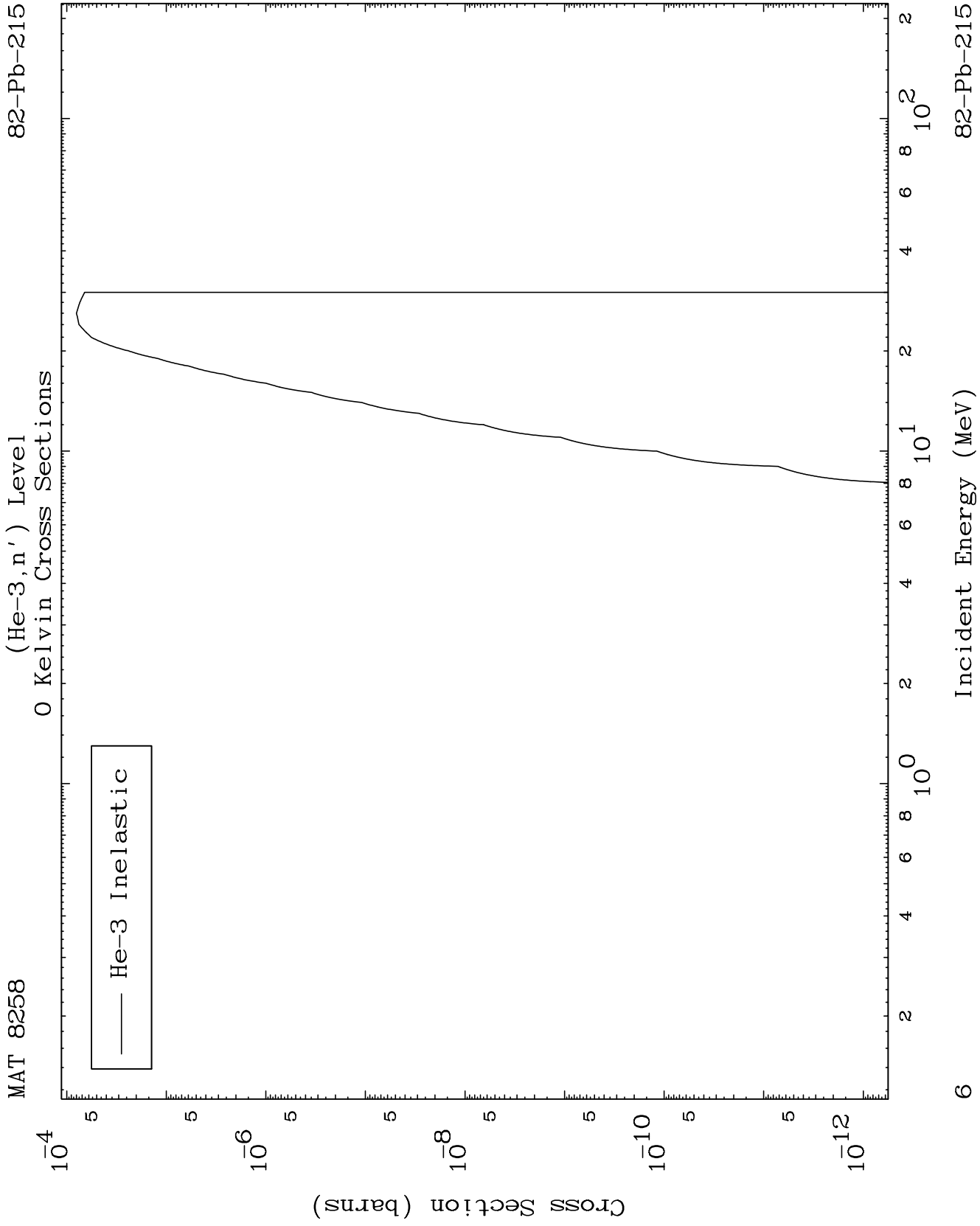
82-Pb-215

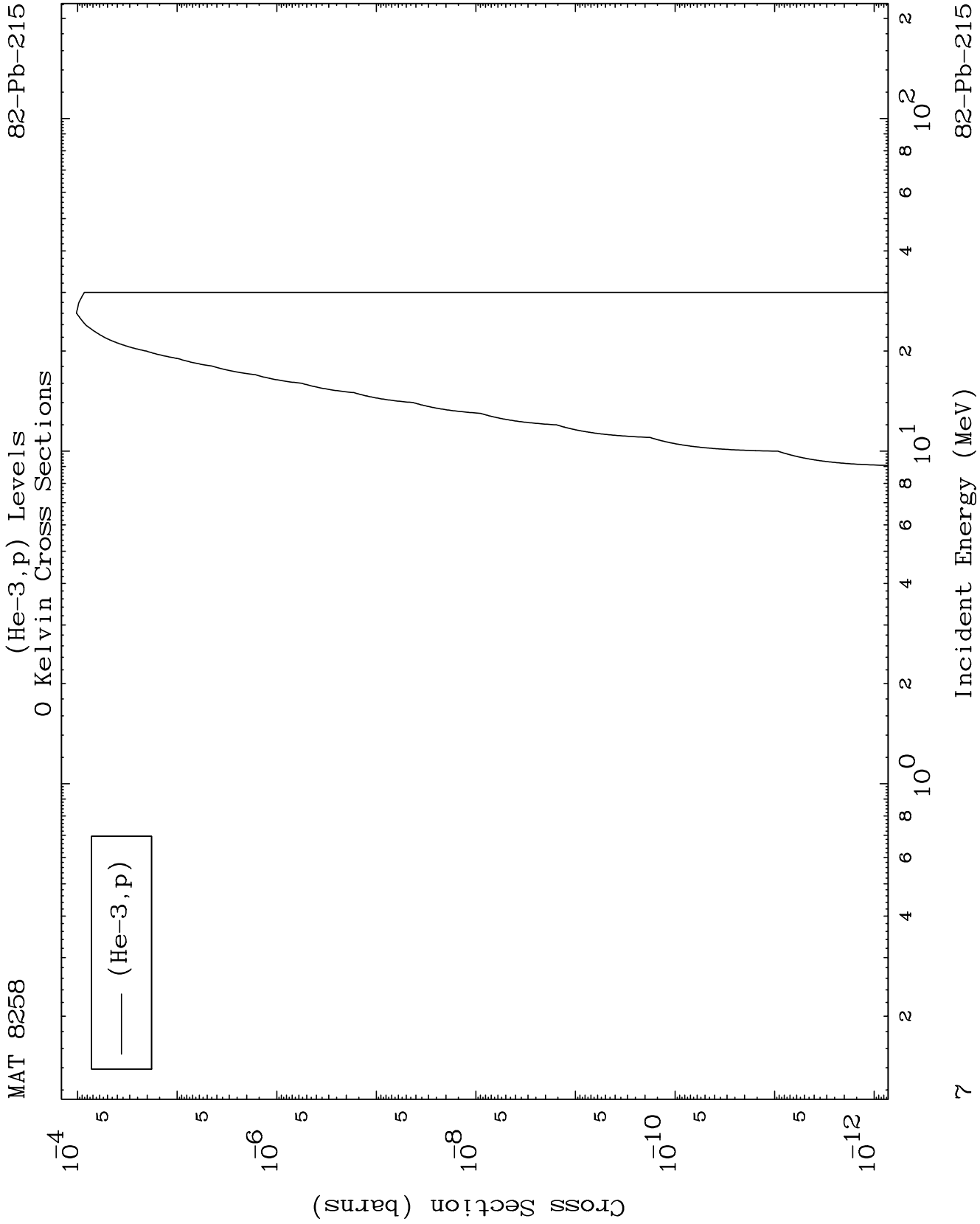








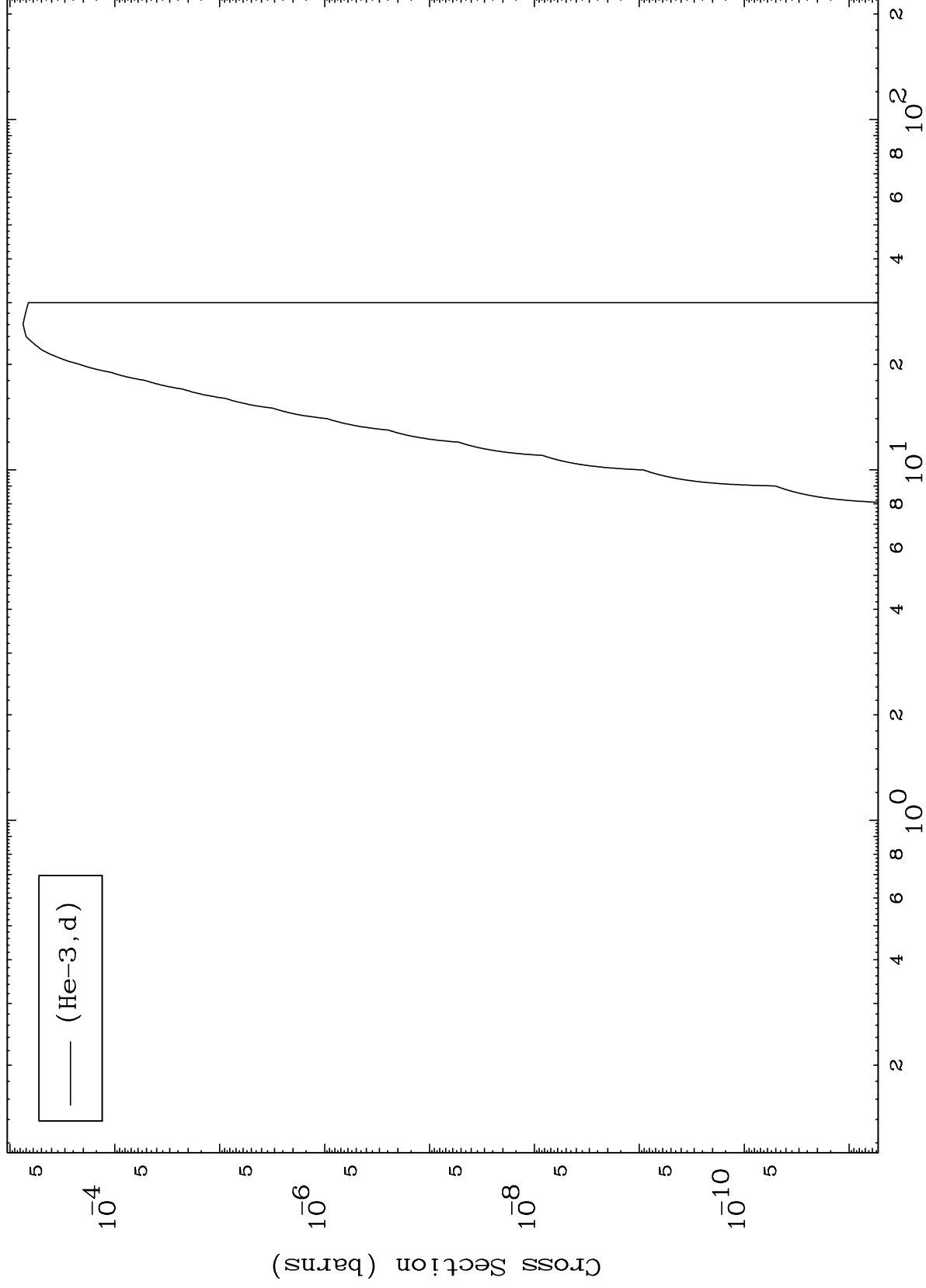




MAT 8258

82-Pb-215

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



— (He-3,d)

82-Pb-215

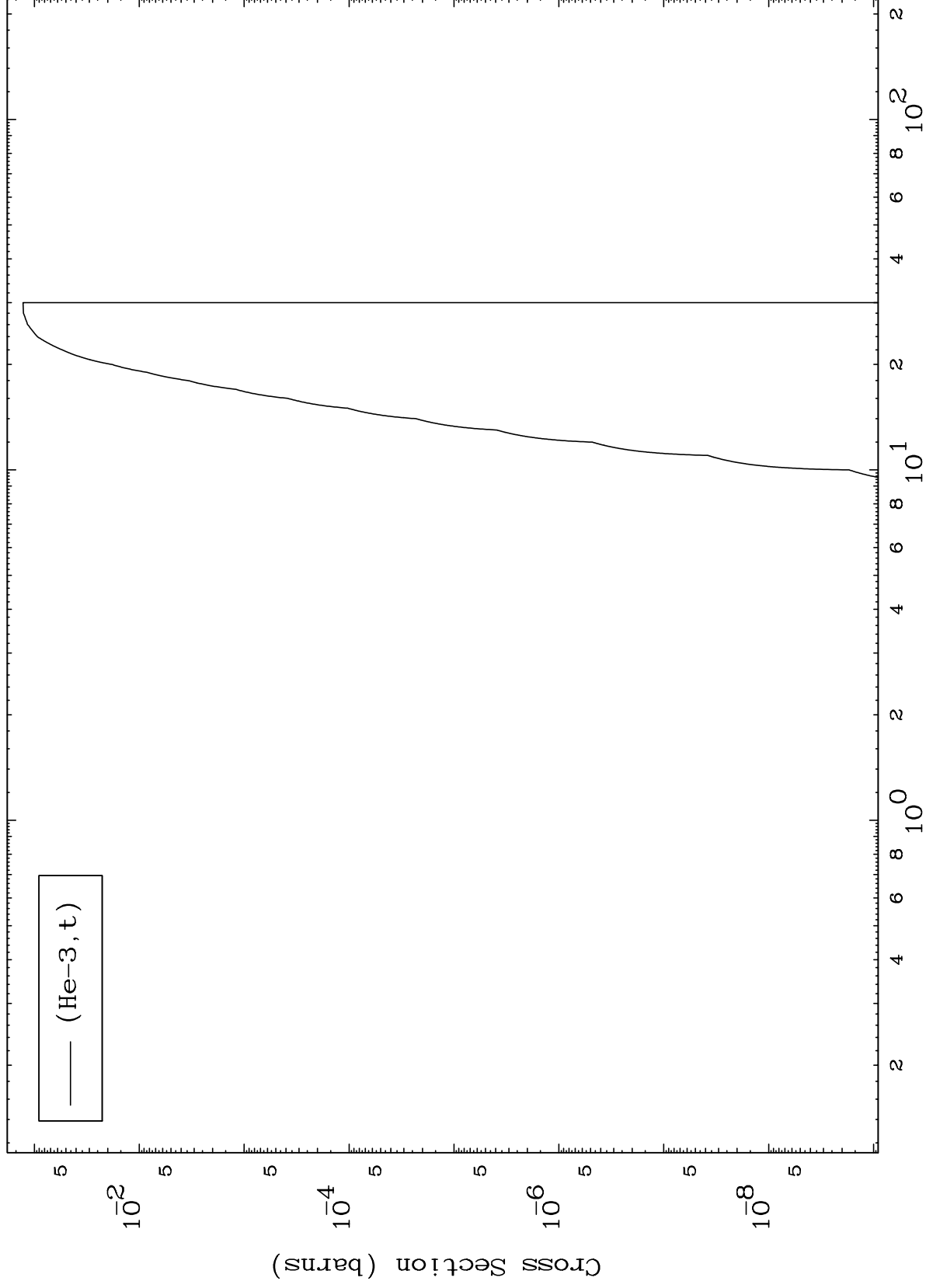
Incident Energy (MeV)

8

MAT 8258

82-Pb-215

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



9

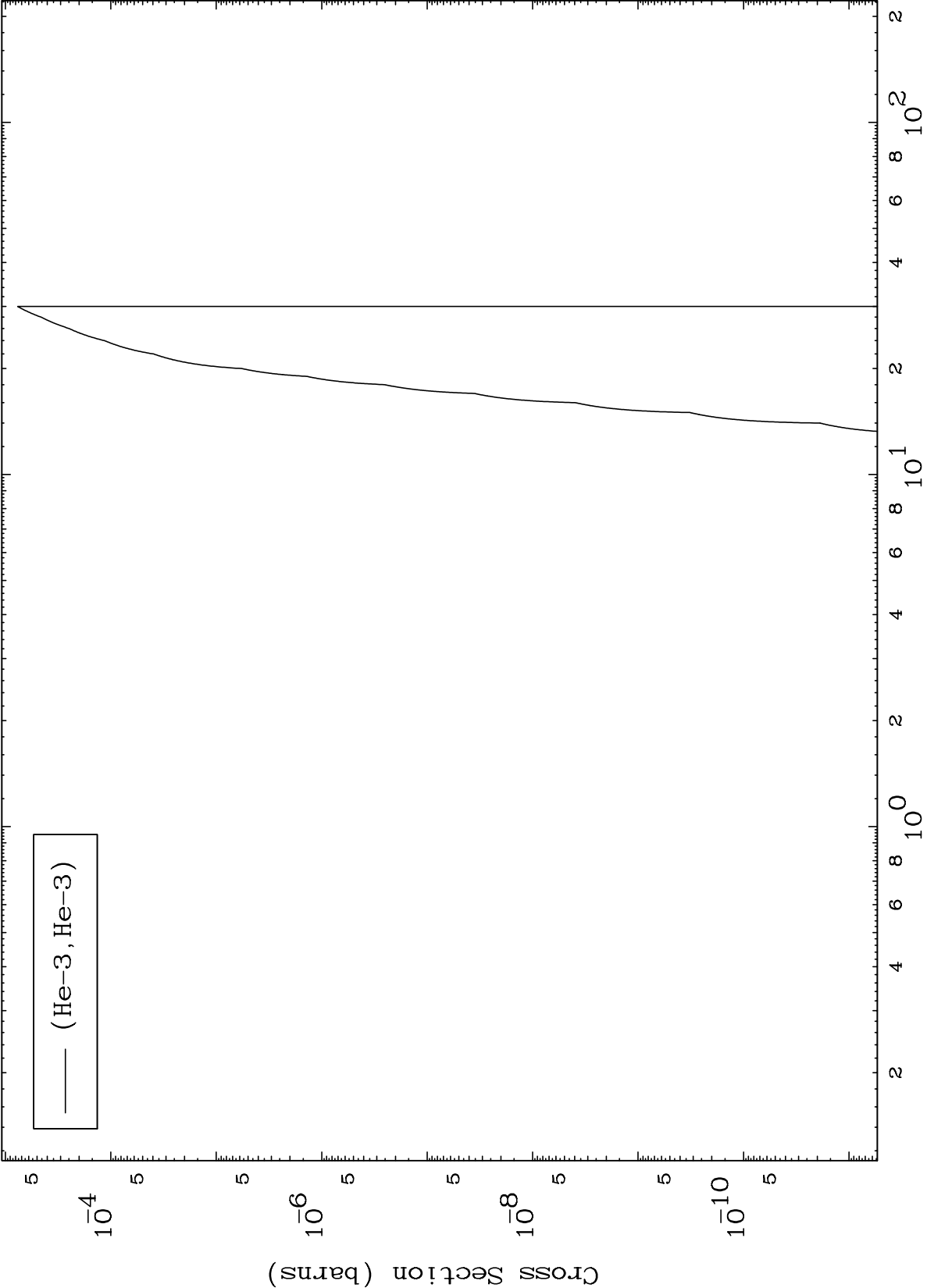
82-Pb-215

MAT 8258

(He-3, He3) Levels

82-Pb-215

0 Kelvin Cross Sections



10

Incident Energy (MeV)

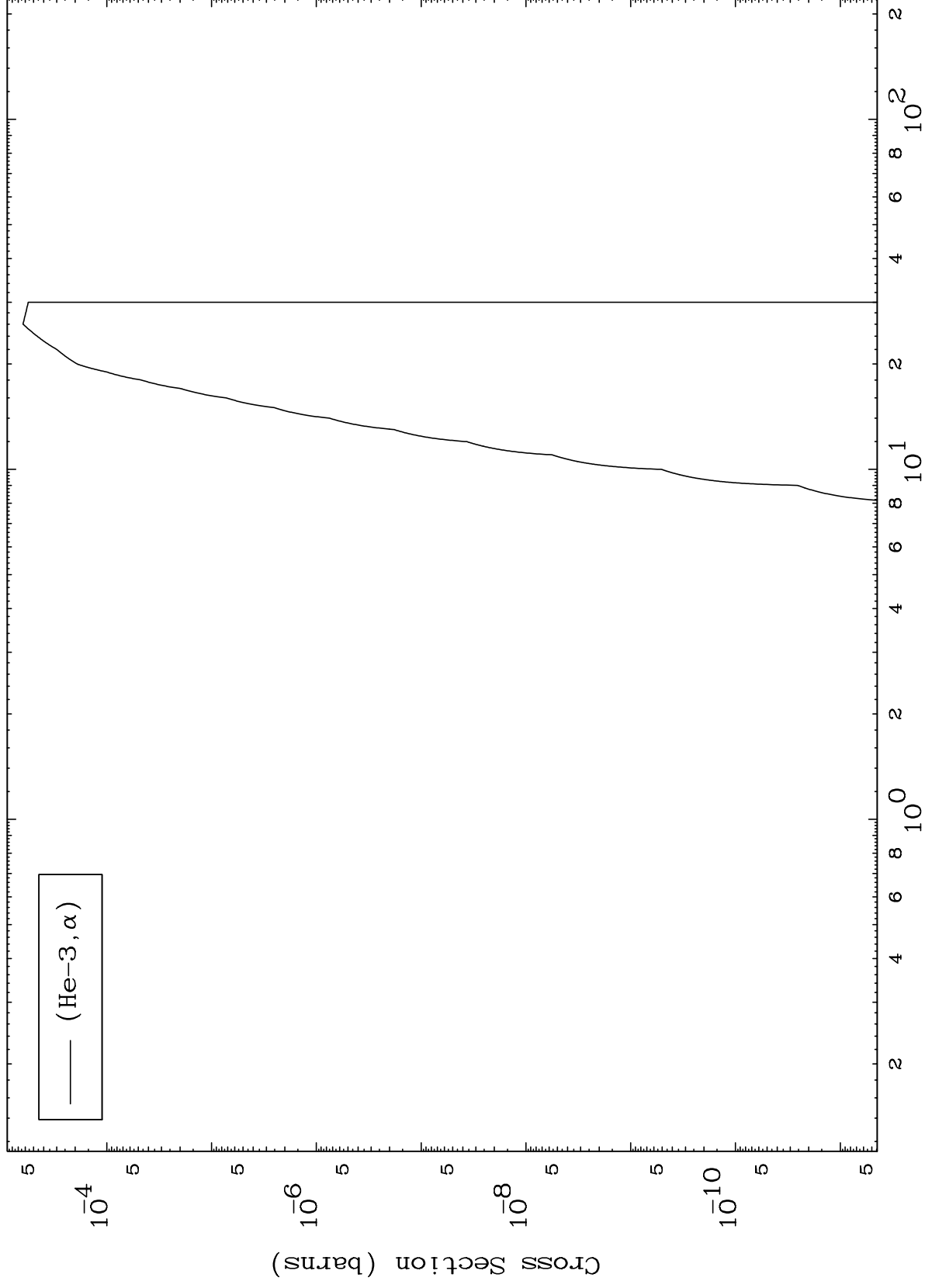
82-Pb-215

MAT 8258

(He-3, α) Levels

82-Pb-215

0 Kelvin Cross Sections



11

Incident Energy (MeV)

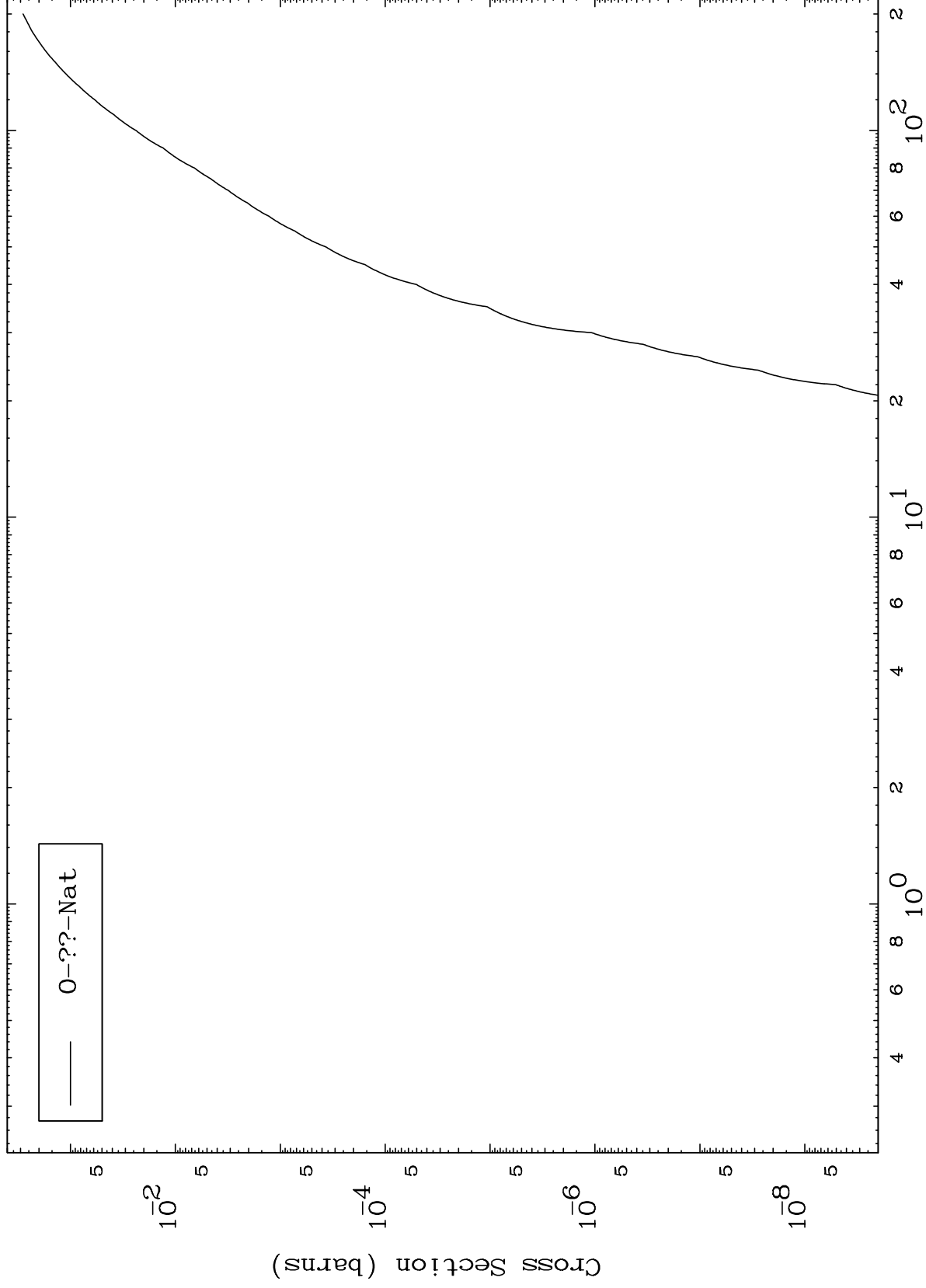
82-Pb-215

MAT 8258

He-3 Fission

82-Pb-215

Radionuclide Production Cross Section



12

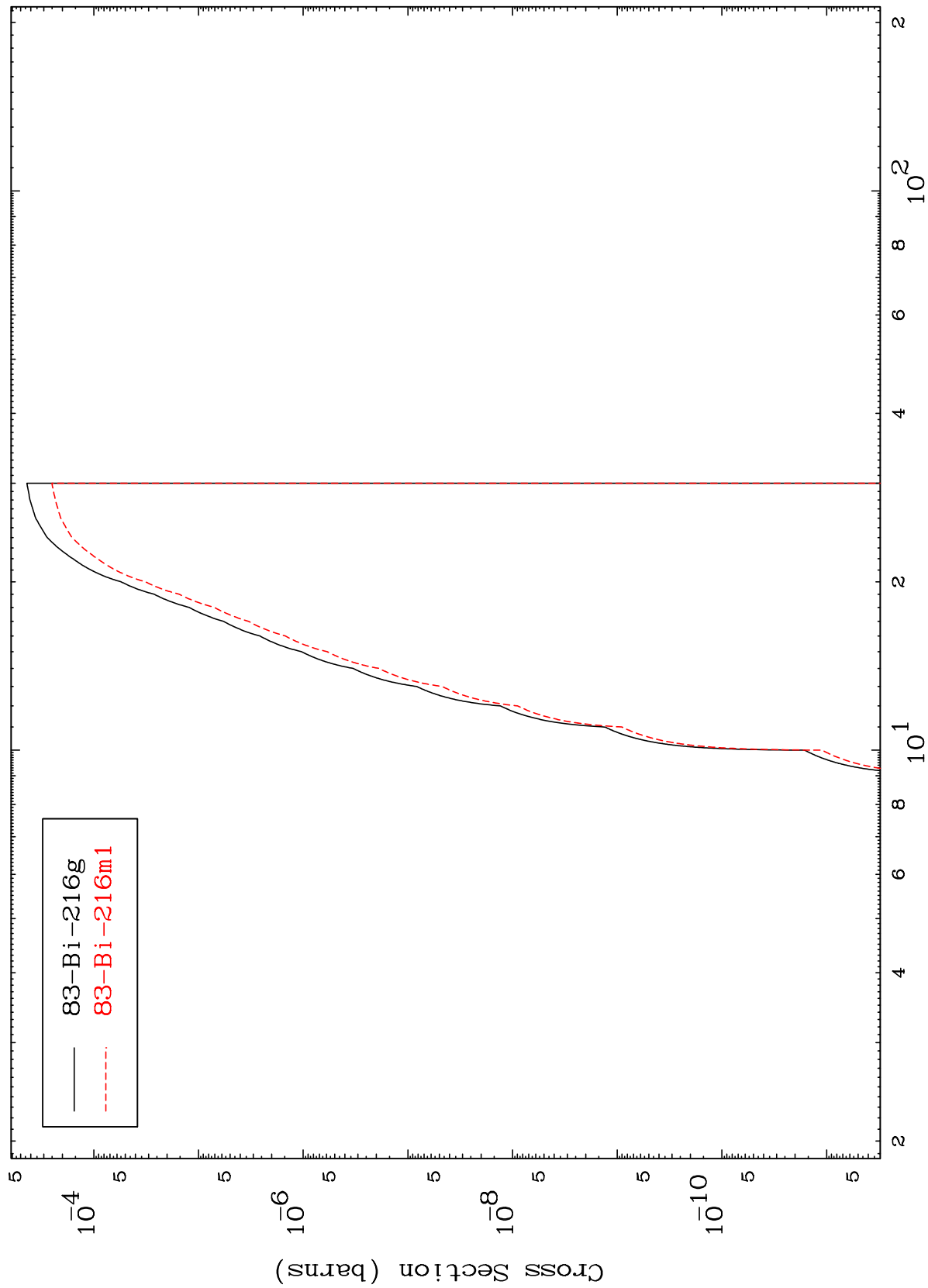
Incident Energy (MeV)

82-Pb-215

MAT 8258

82-Pb-215

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



13

Incident Energy (MeV)

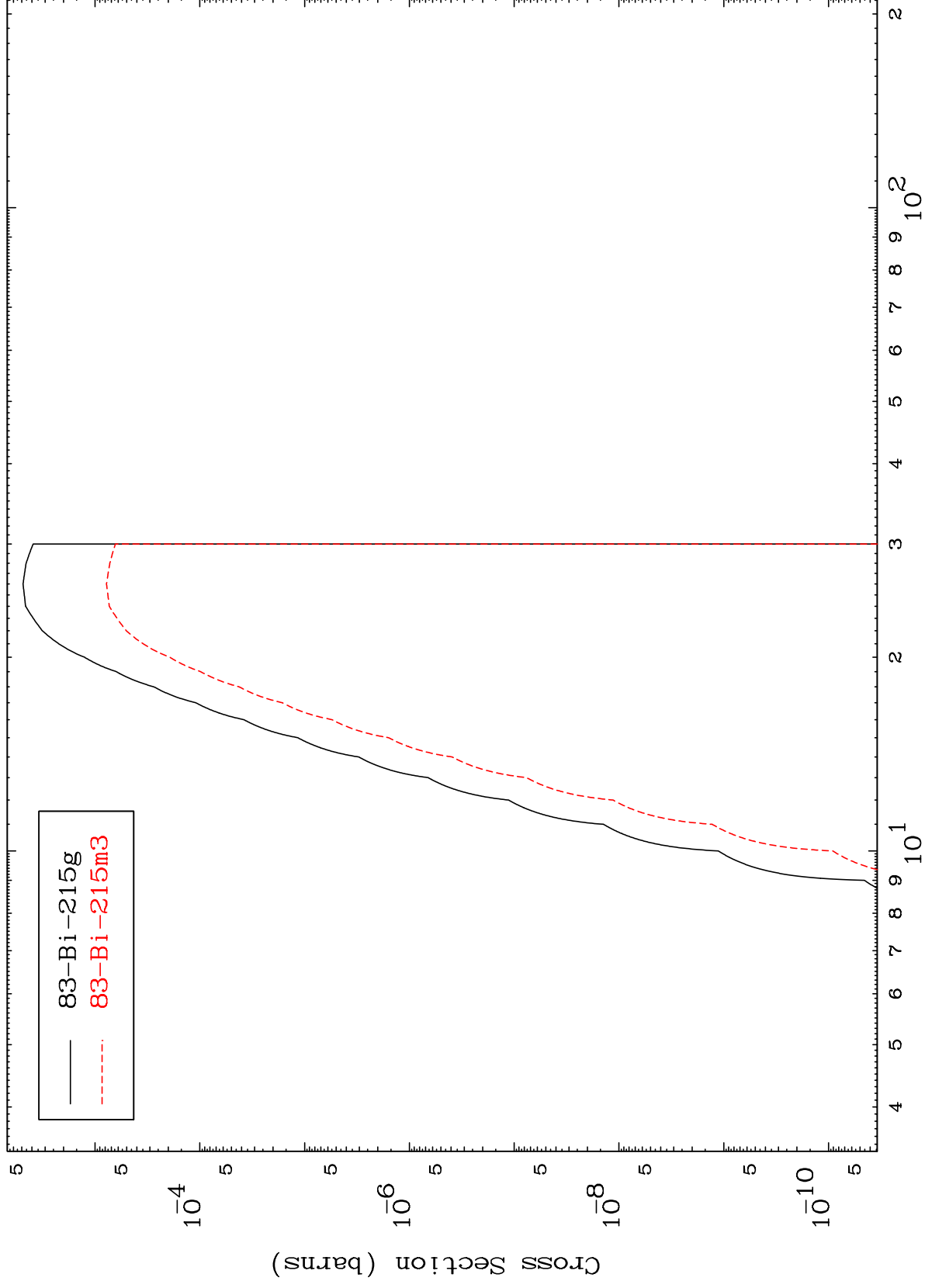
82-Pb-215

MAT 8258

(He-3,n') d

82-Pb-215

Radionuclide Production Cross Section



14

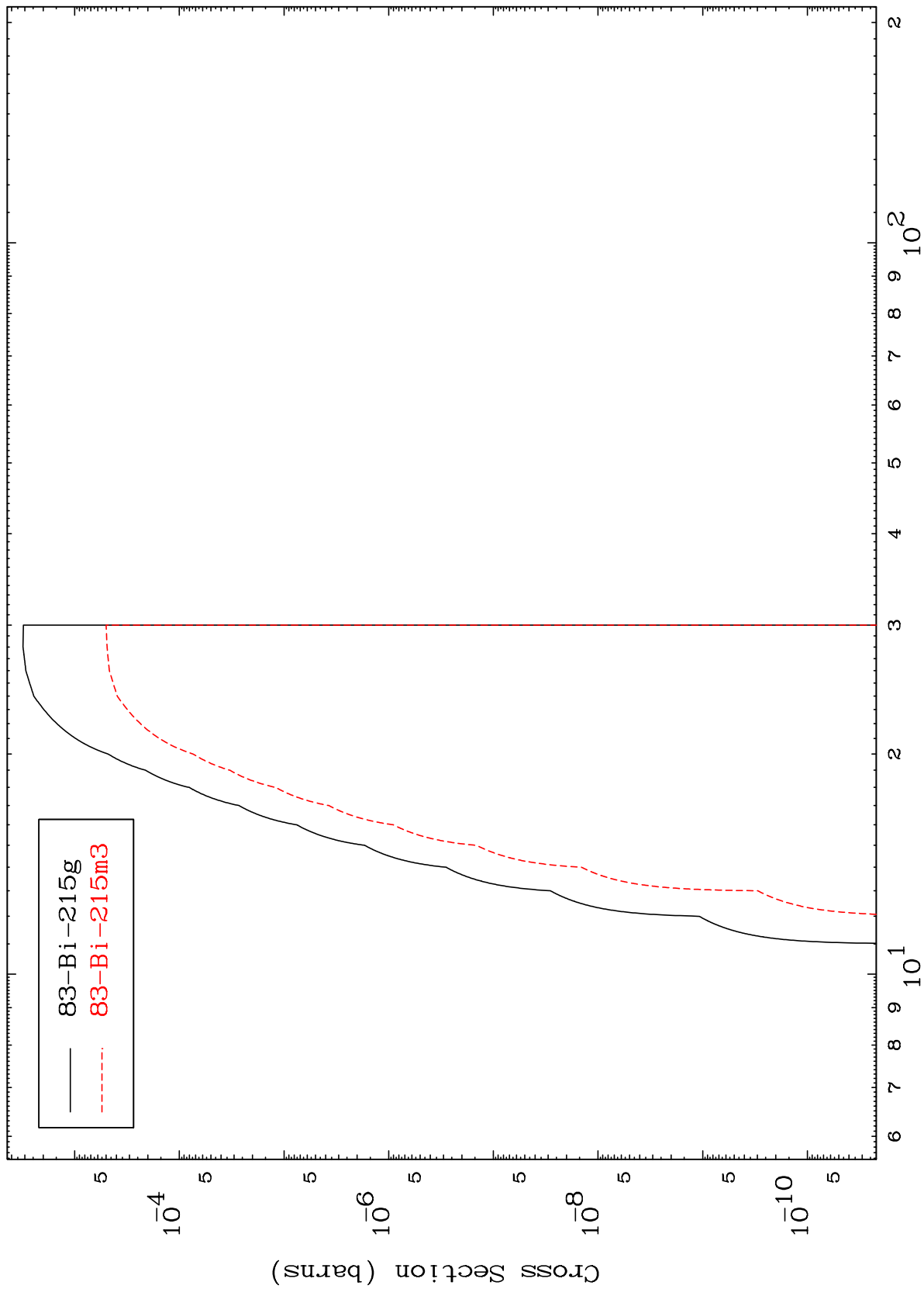
Incident Energy (MeV)

82-Pb-215

MAT 8258

82-Pb-215

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



82-Pb-215

Incident Energy (MeV)

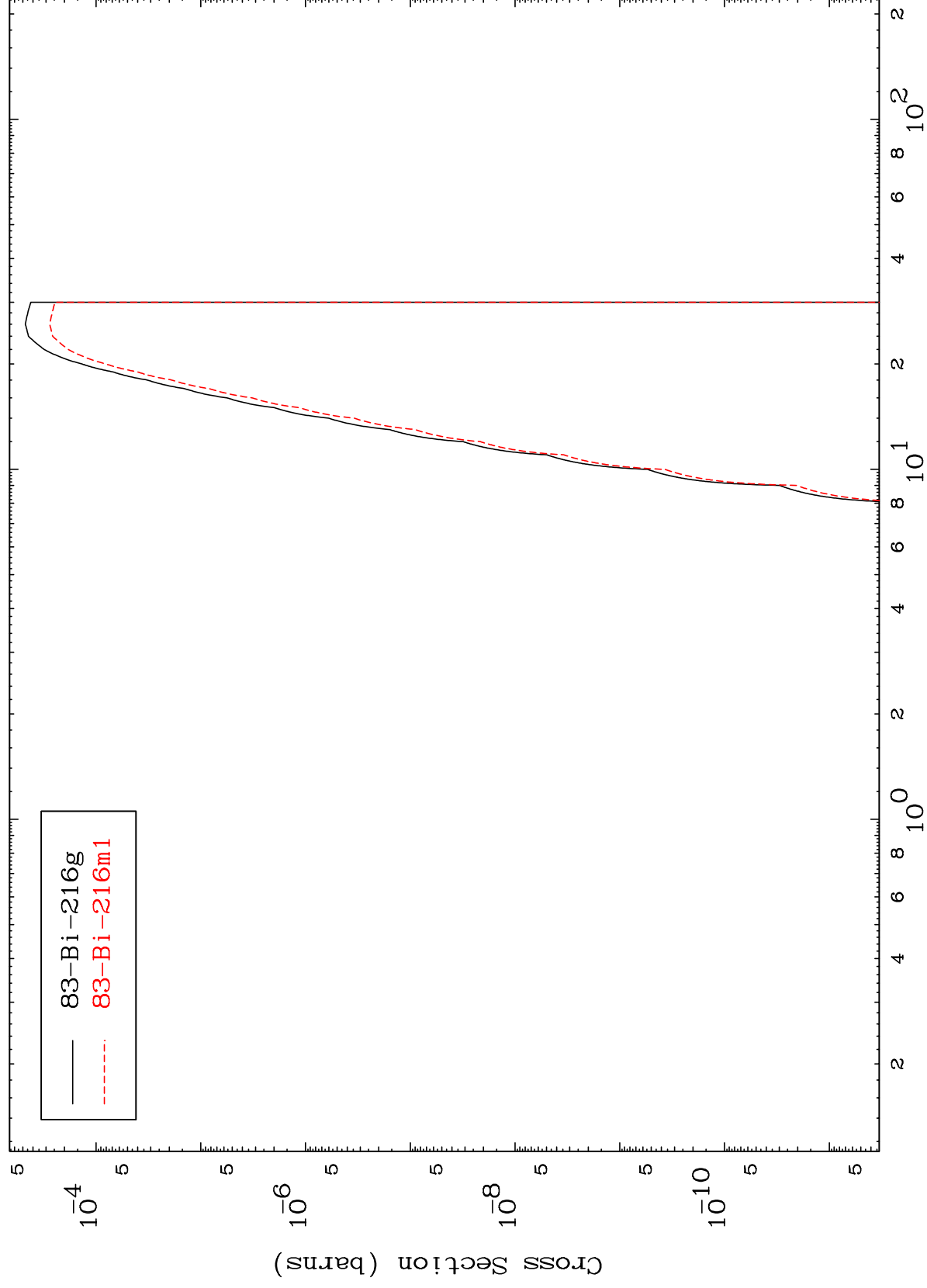
15

MAT 8258

(He-3,d)

82-Pb-215

Radionuclide Production Cross Section



16

Incident Energy (MeV)

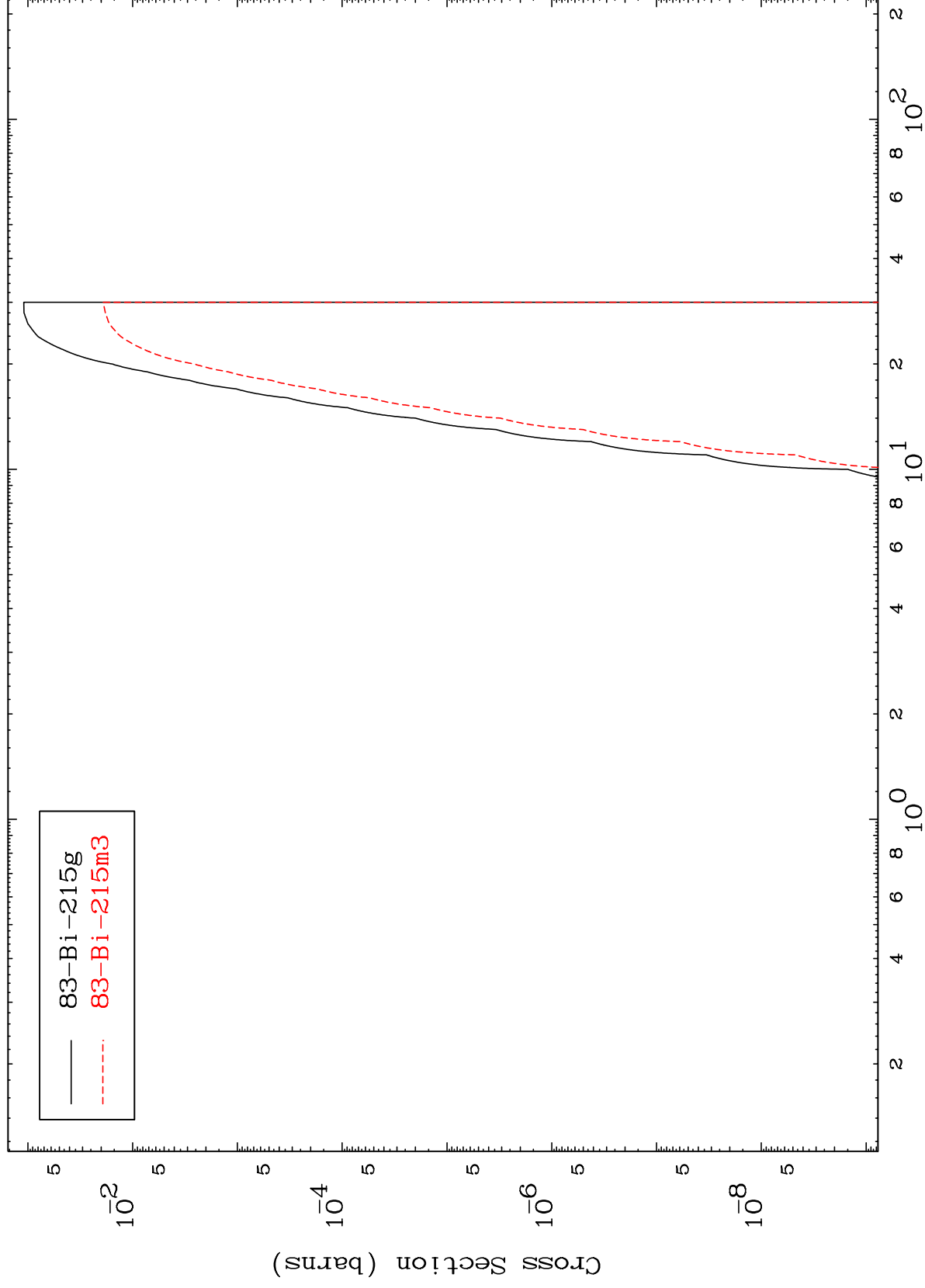
82-Pb-215

MAT 8258

(He-3,t)

82-Pb-215

Radionuclide Production Cross Section



17

Incident Energy (MeV)

82-Pb-215