

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

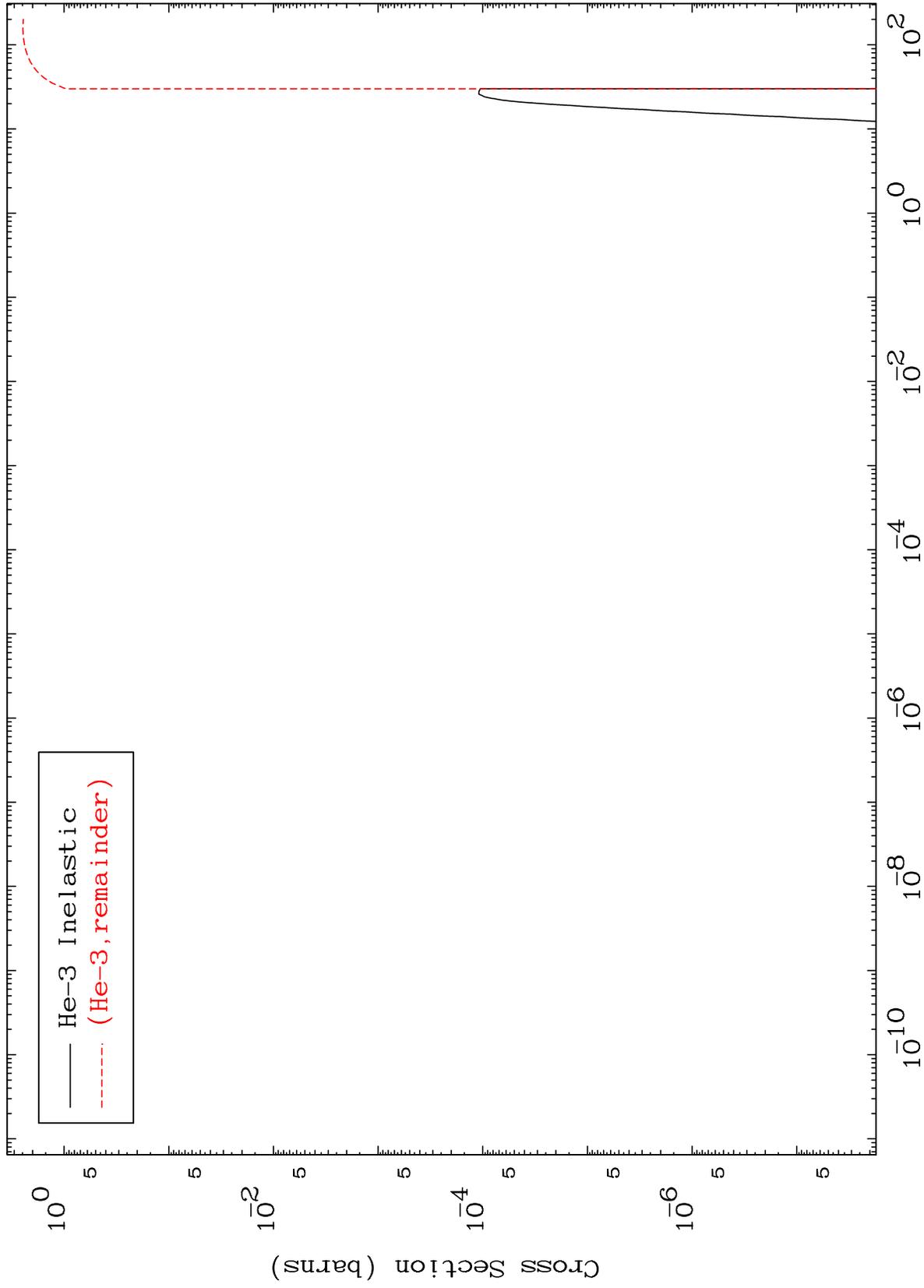
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8243

He-3 Major
0 Kelvin Cross Sections

82-Pb-210



1

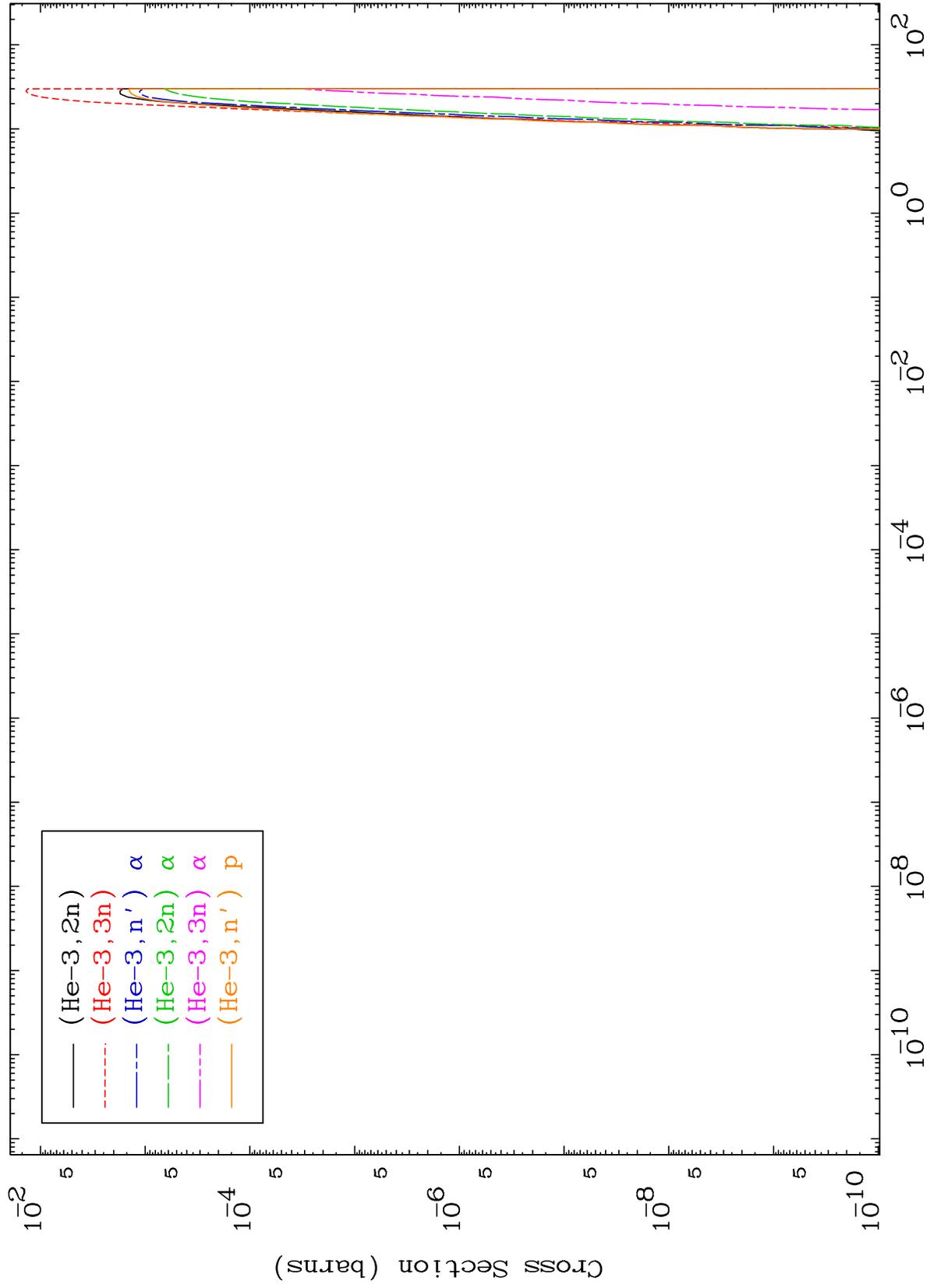
Incident Energy (MeV)

82-Pb-210

MAT 8243

He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-210

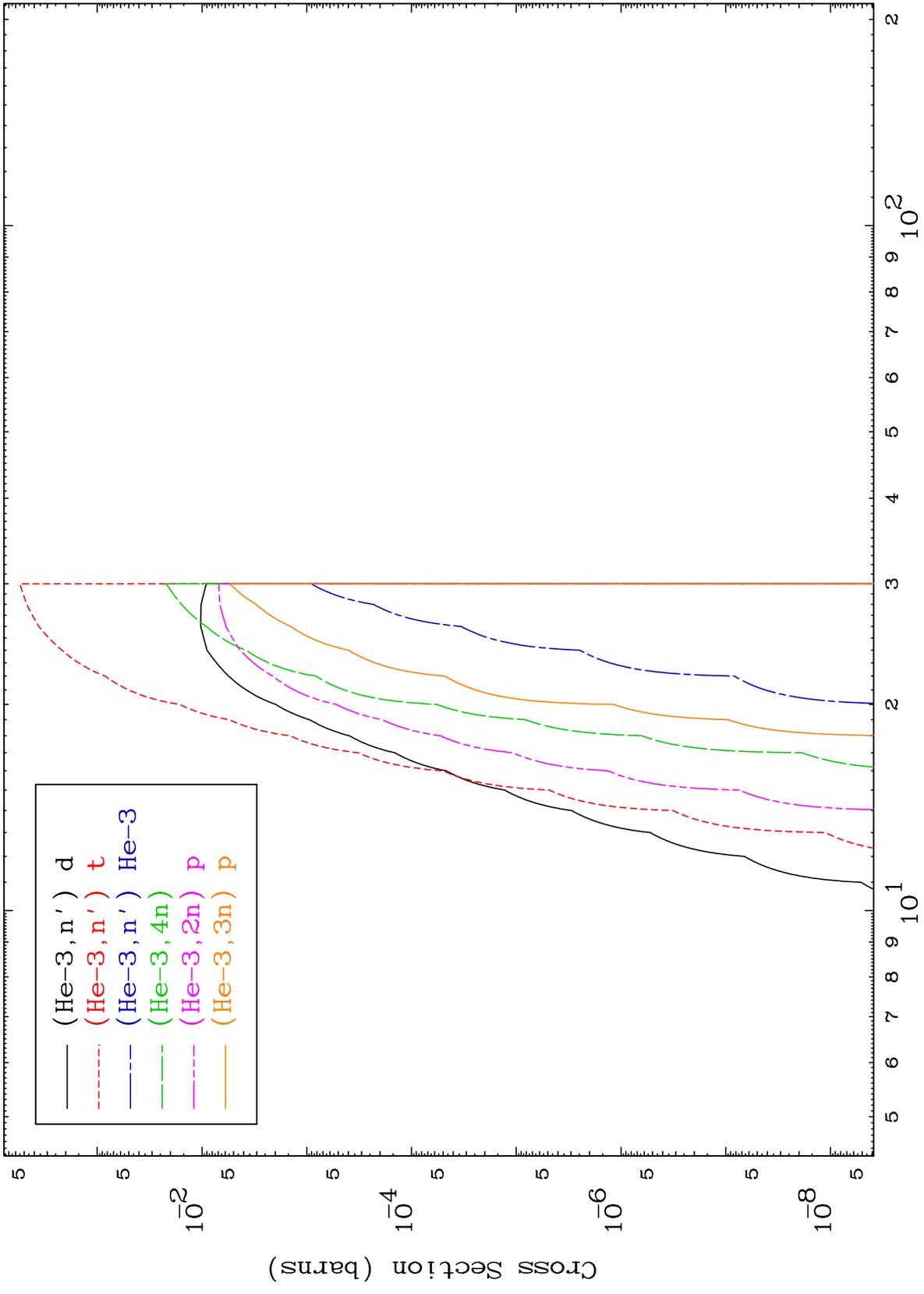


82-Pb-210

MAT 8243

He-3 Neutron Production
0 Kelvin Cross Sections

82-Pb-210



3

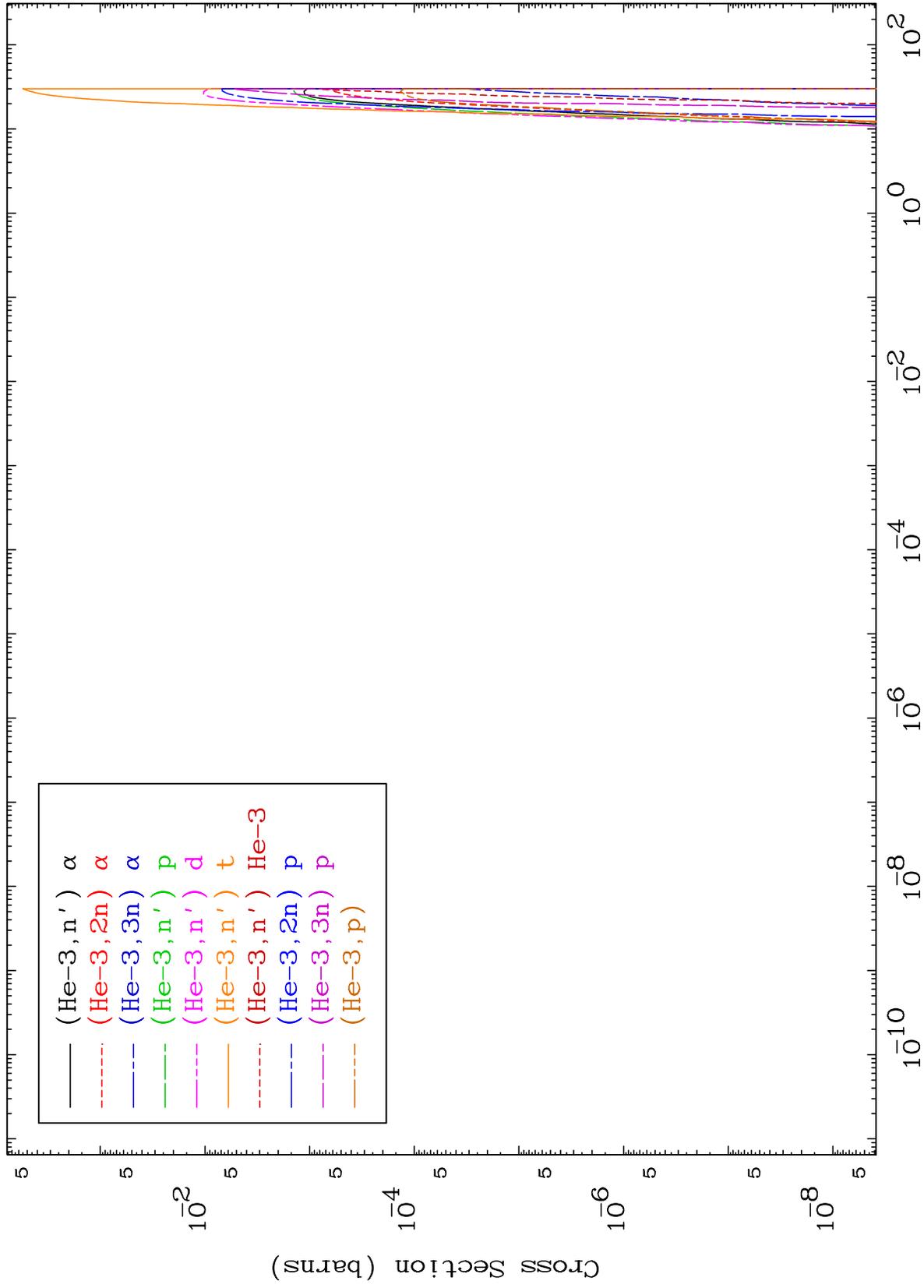
Incident Energy (MeV)

82-Pb-210

MAT 8243

He-3 Charged Particle
0 Kelvin Cross Sections

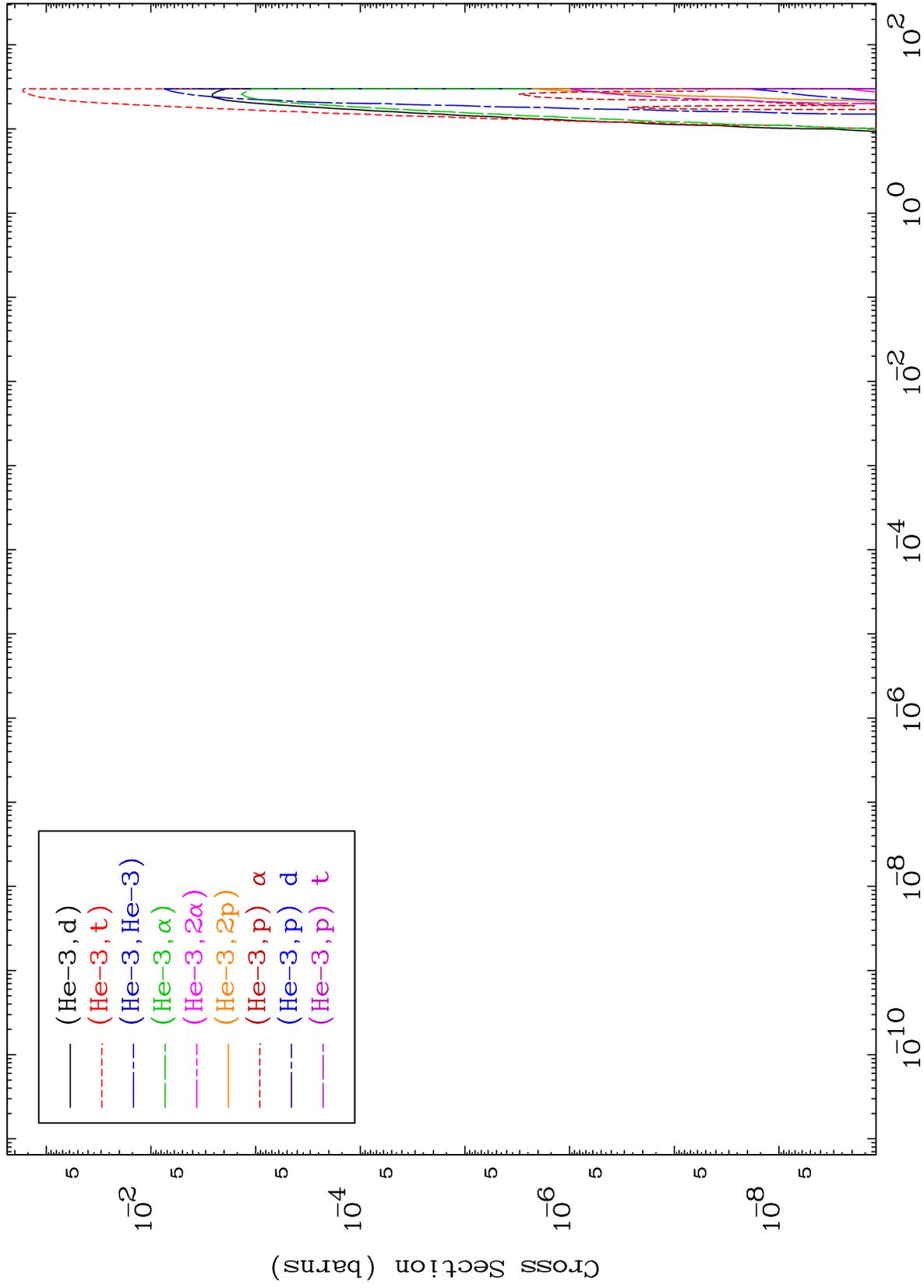
82-Pb-210



MAT 8243

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-210



5

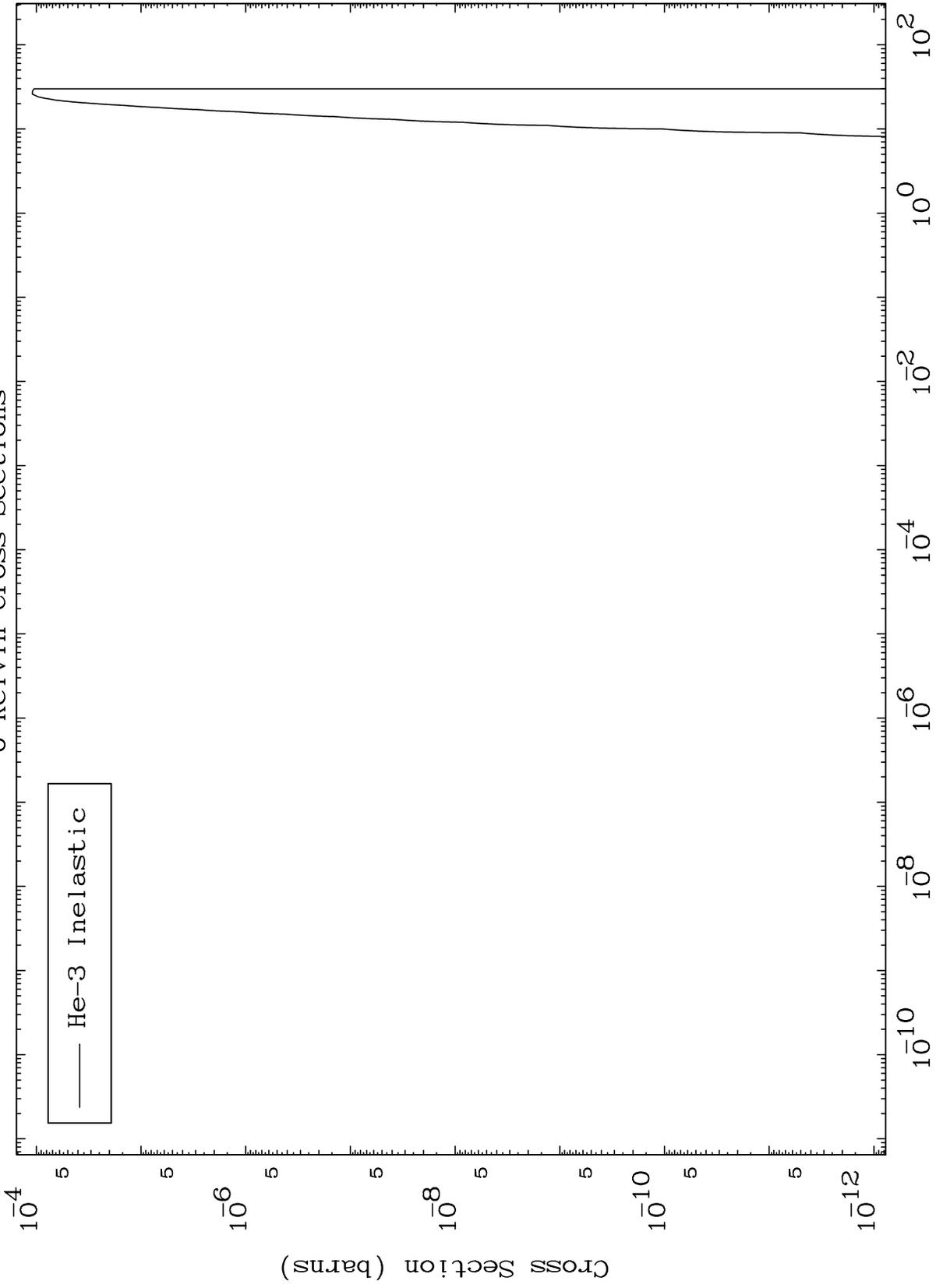
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



6

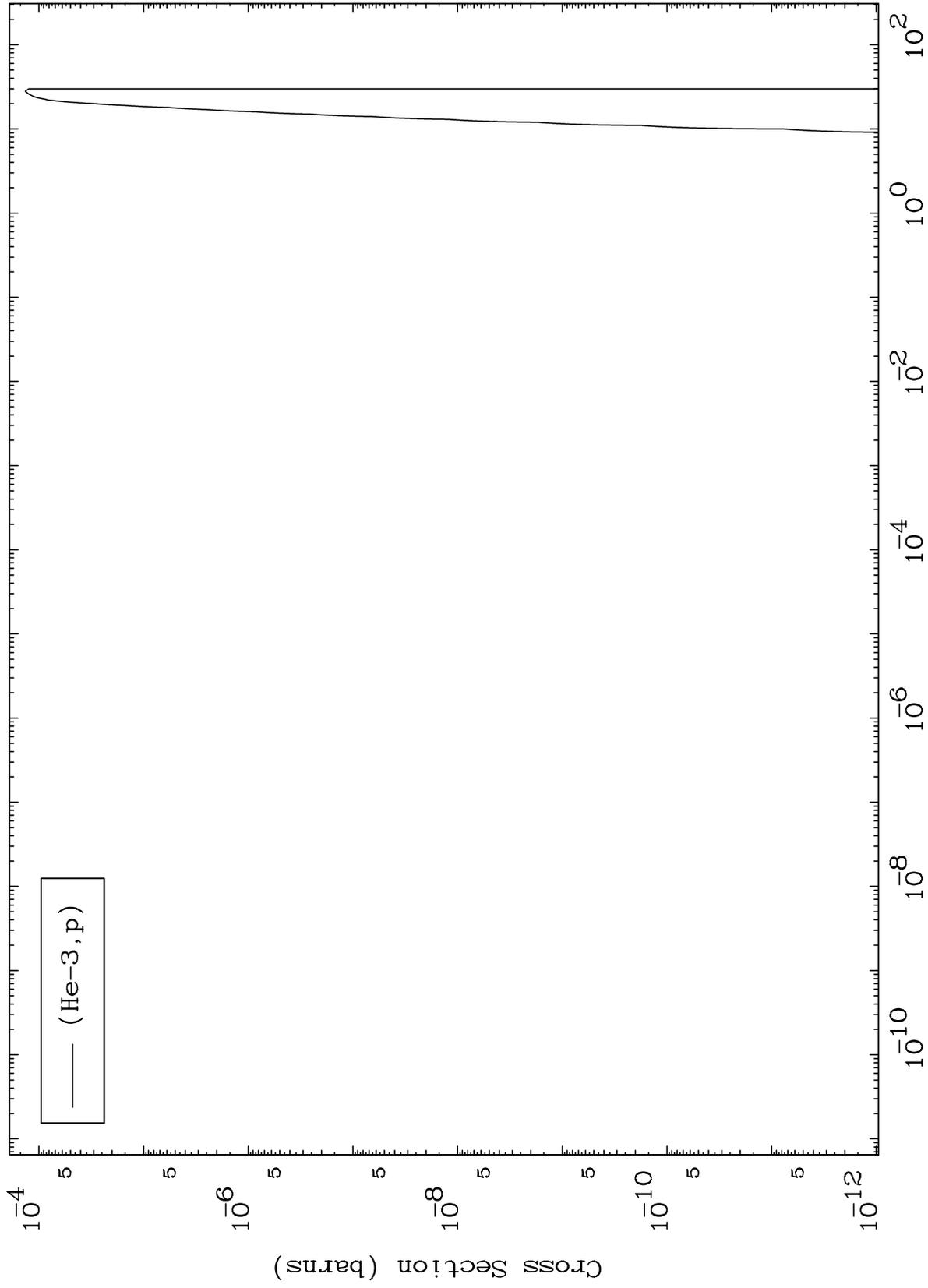
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



7

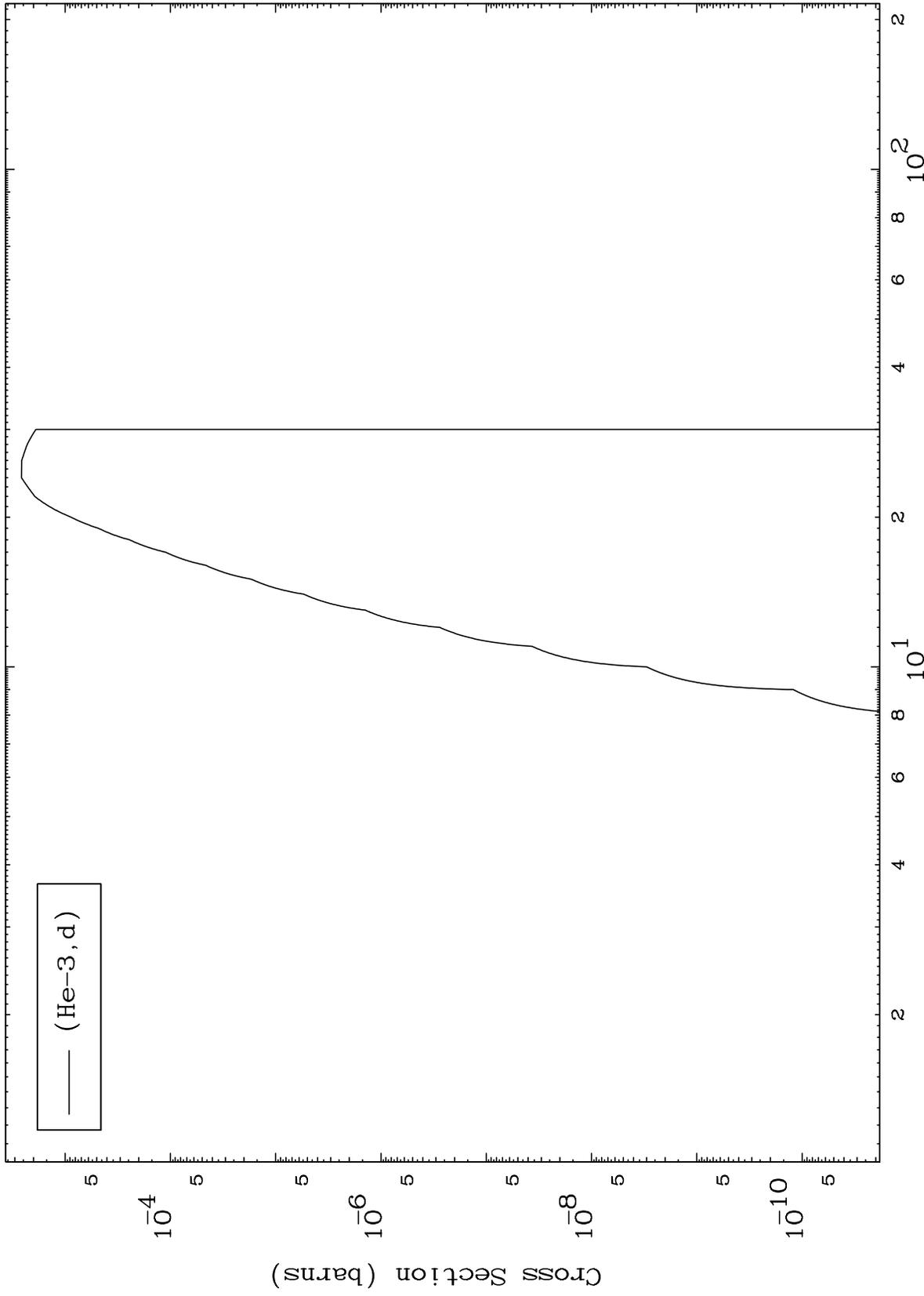
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



8

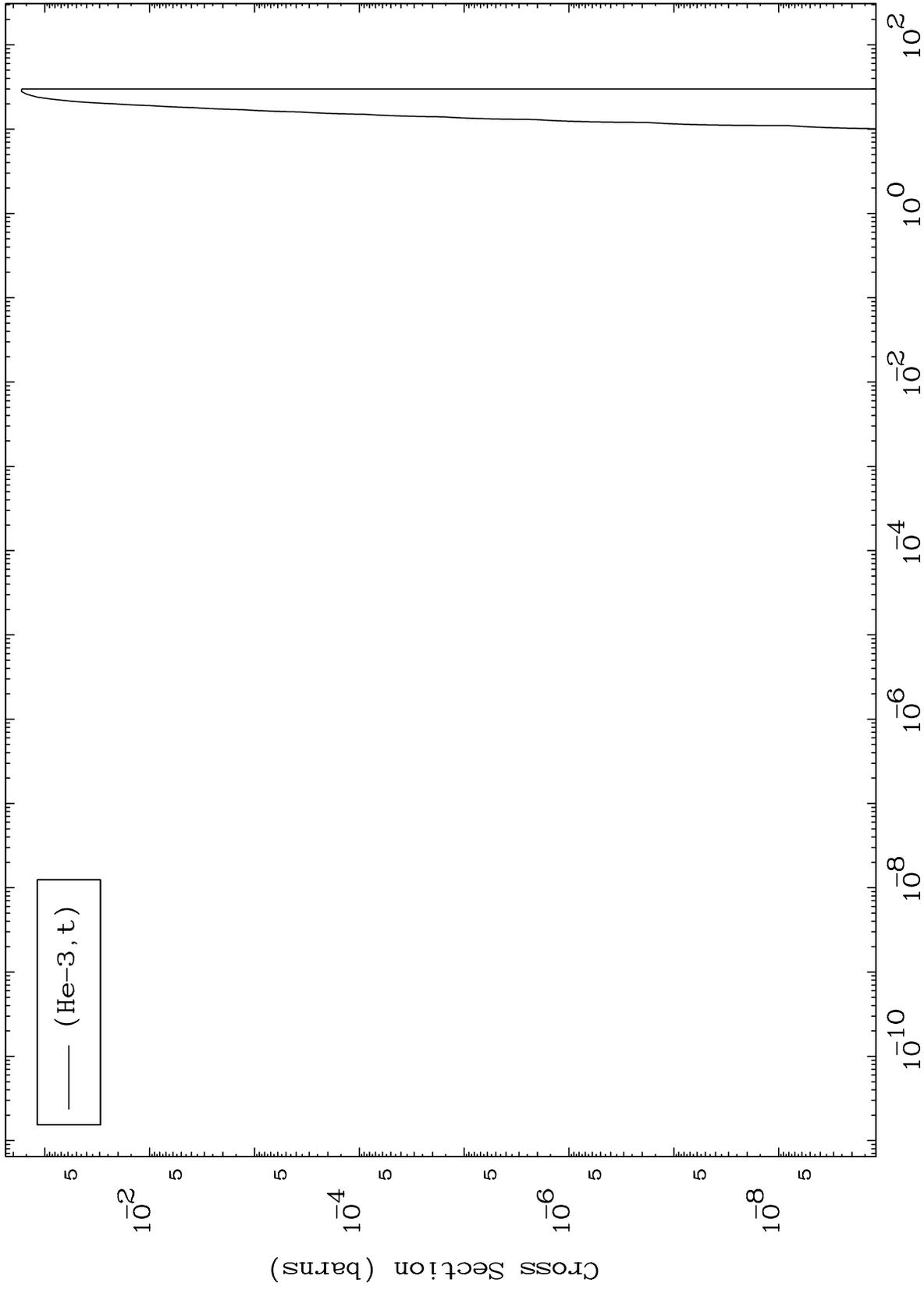
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



9

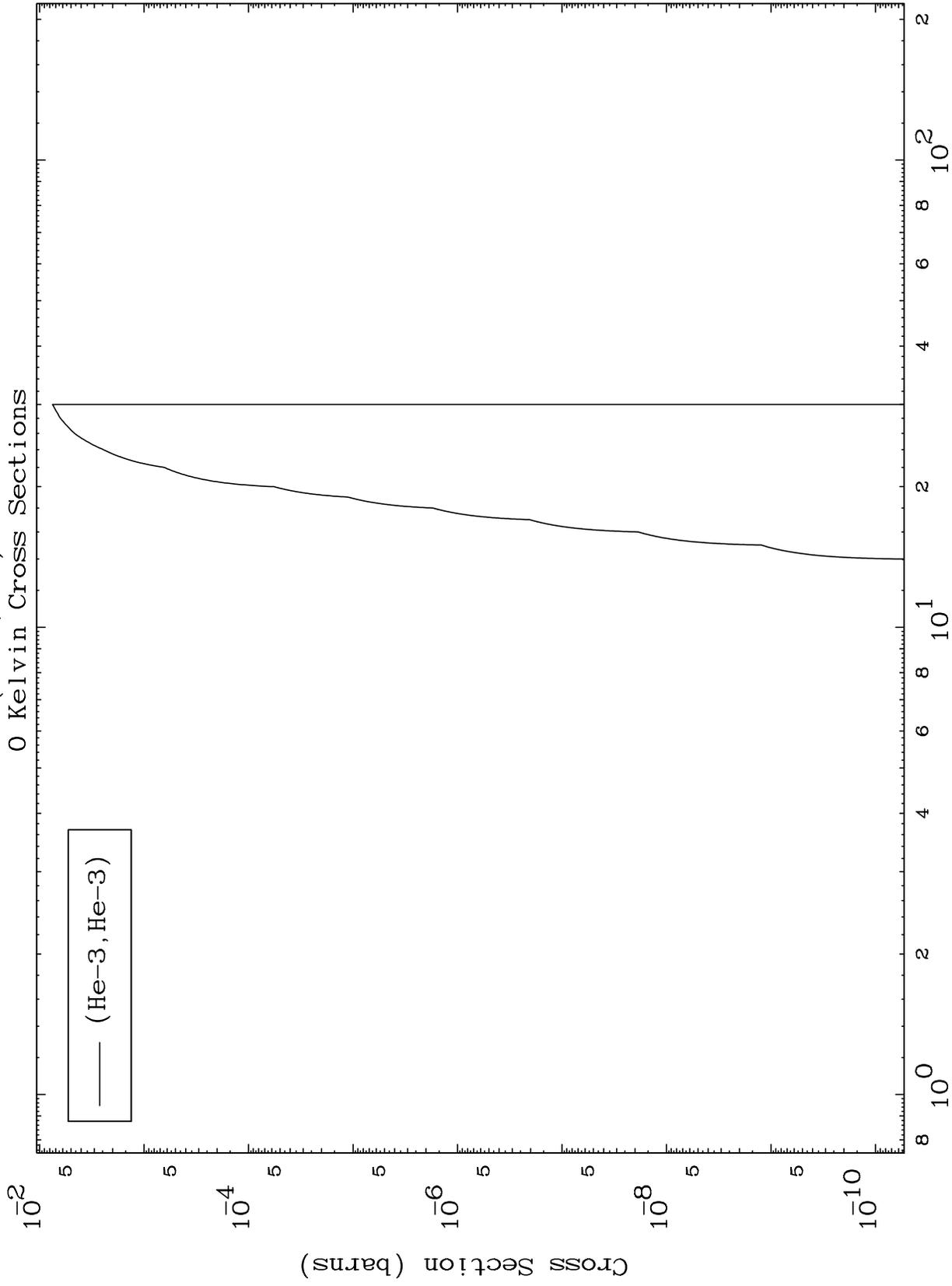
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



10

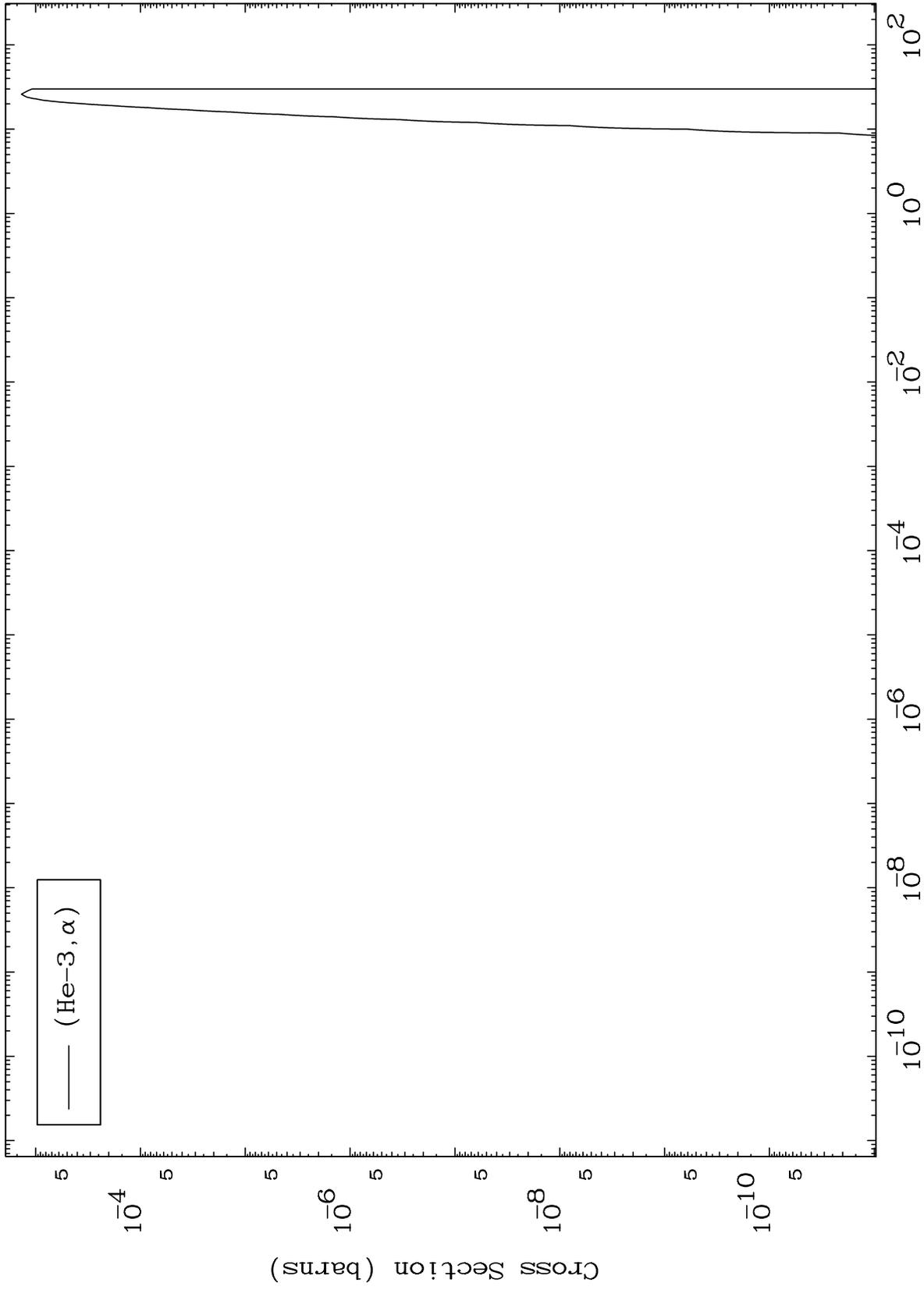
Incident Energy (MeV)

82-Pb-210

MAT 8243

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

82-Pb-210



11

Incident Energy (MeV)

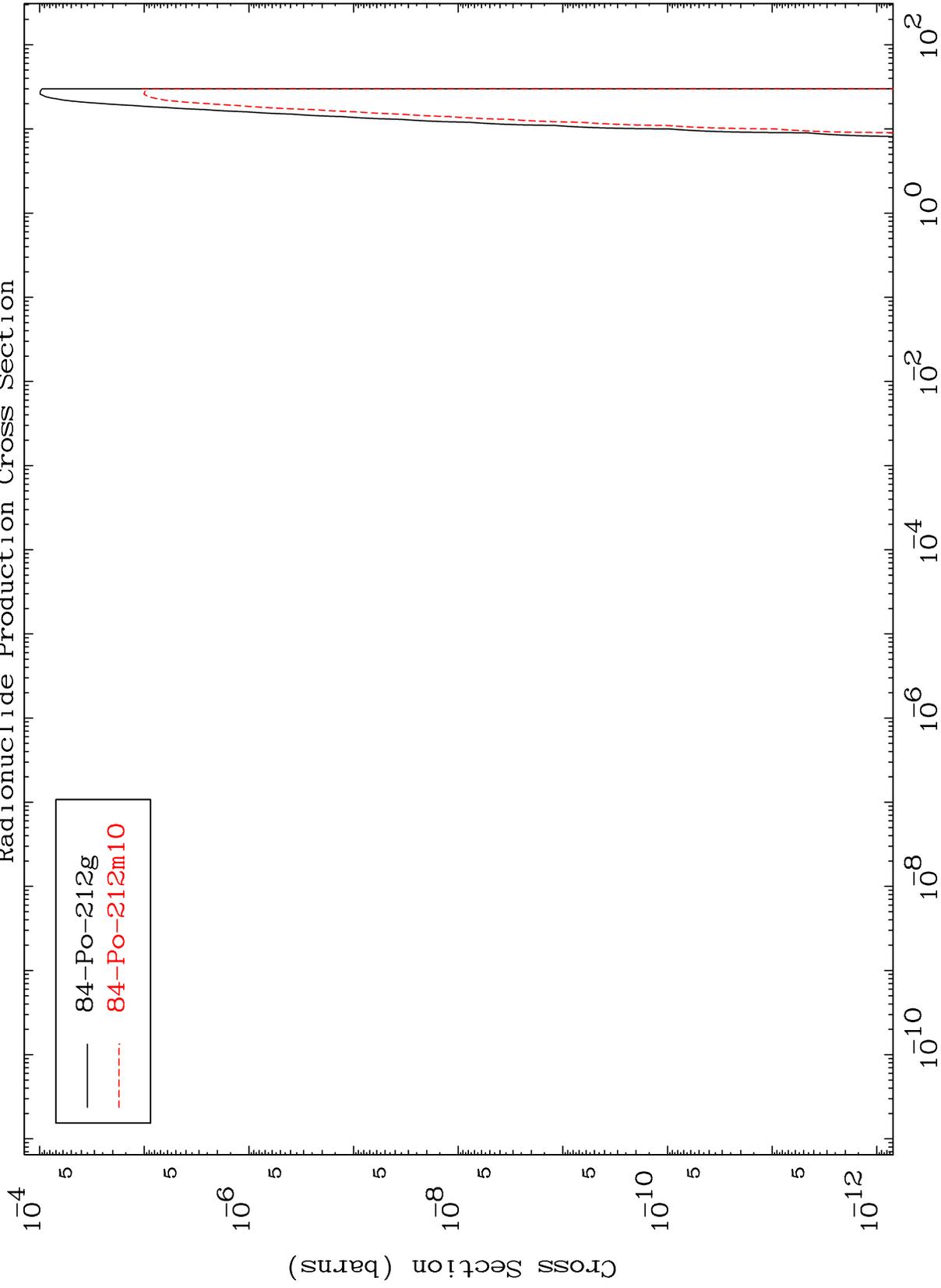
82-Pb-210

MAT 8243

He-3 Inelastic

82-Pb-210

Radionuclide Production Cross Section



12

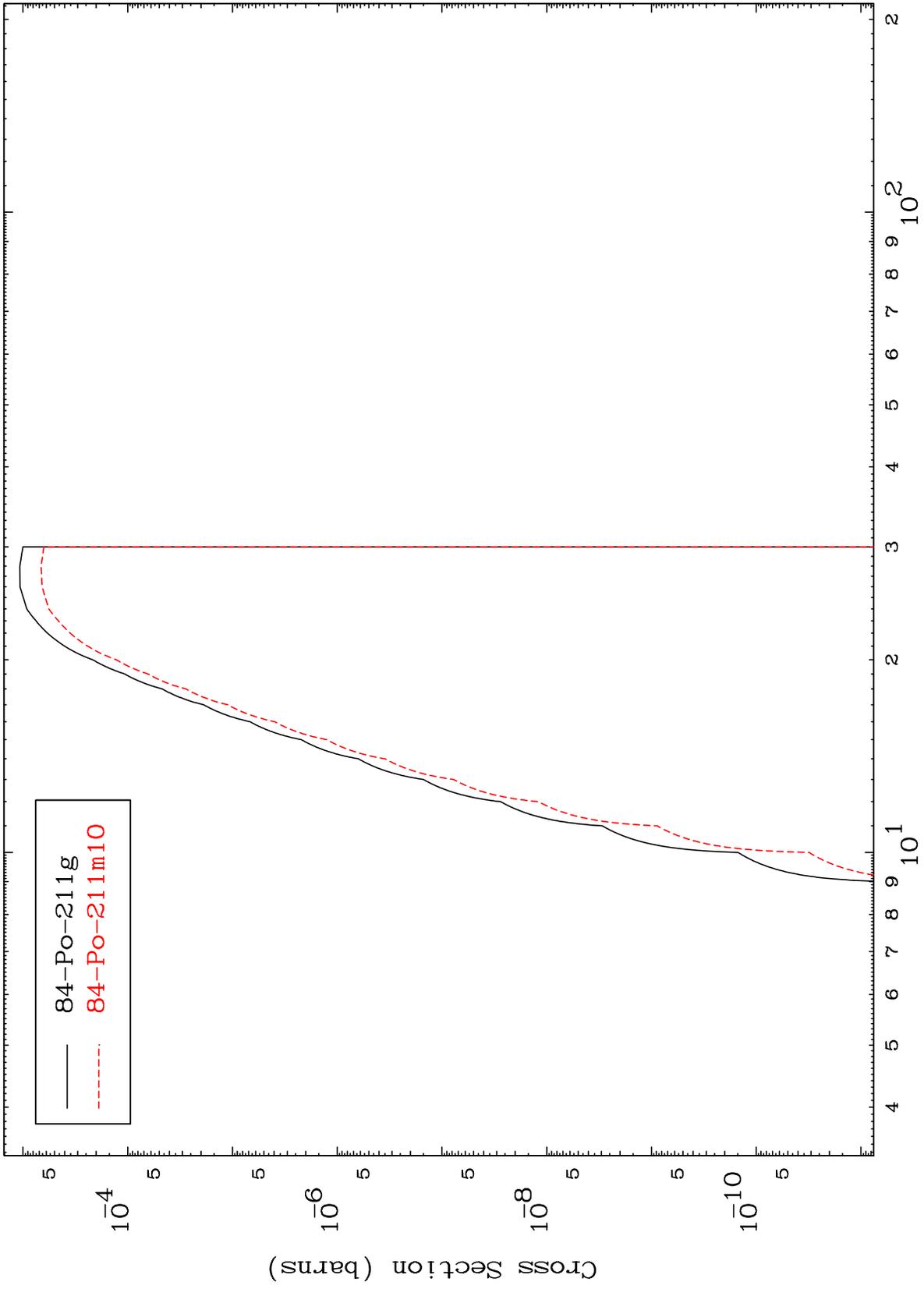
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

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



13

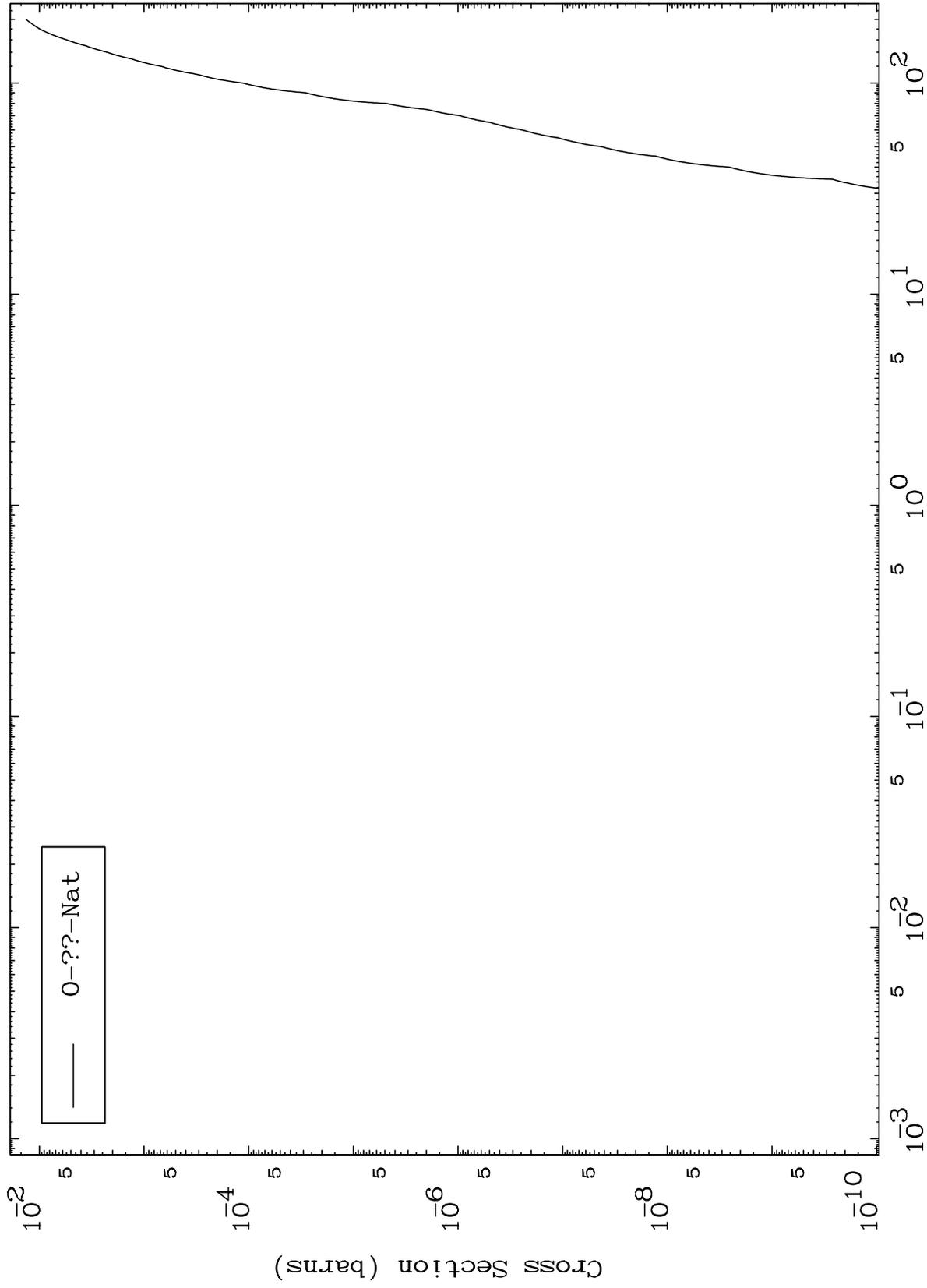
Incident Energy (MeV)

82-Pb-210

MAT 8243

He-3 Fission
Radionuclide Production Cross Section

82-Pb-210



14

Incident Energy (MeV)

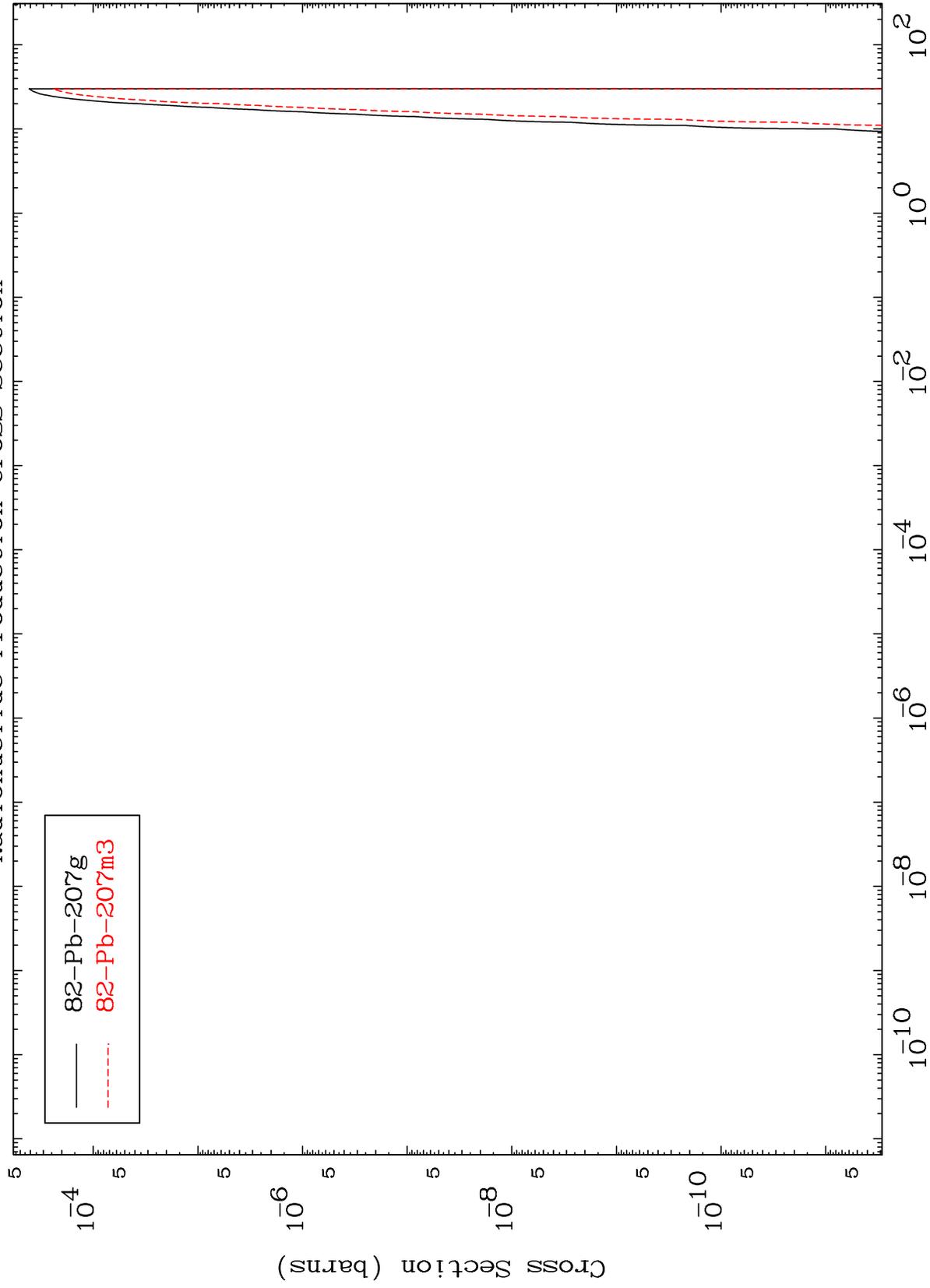
82-Pb-210

MAT 8243

(He-3,2n) α

82-Pb-210

Radionuclide Production Cross Section



15

Incident Energy (MeV)

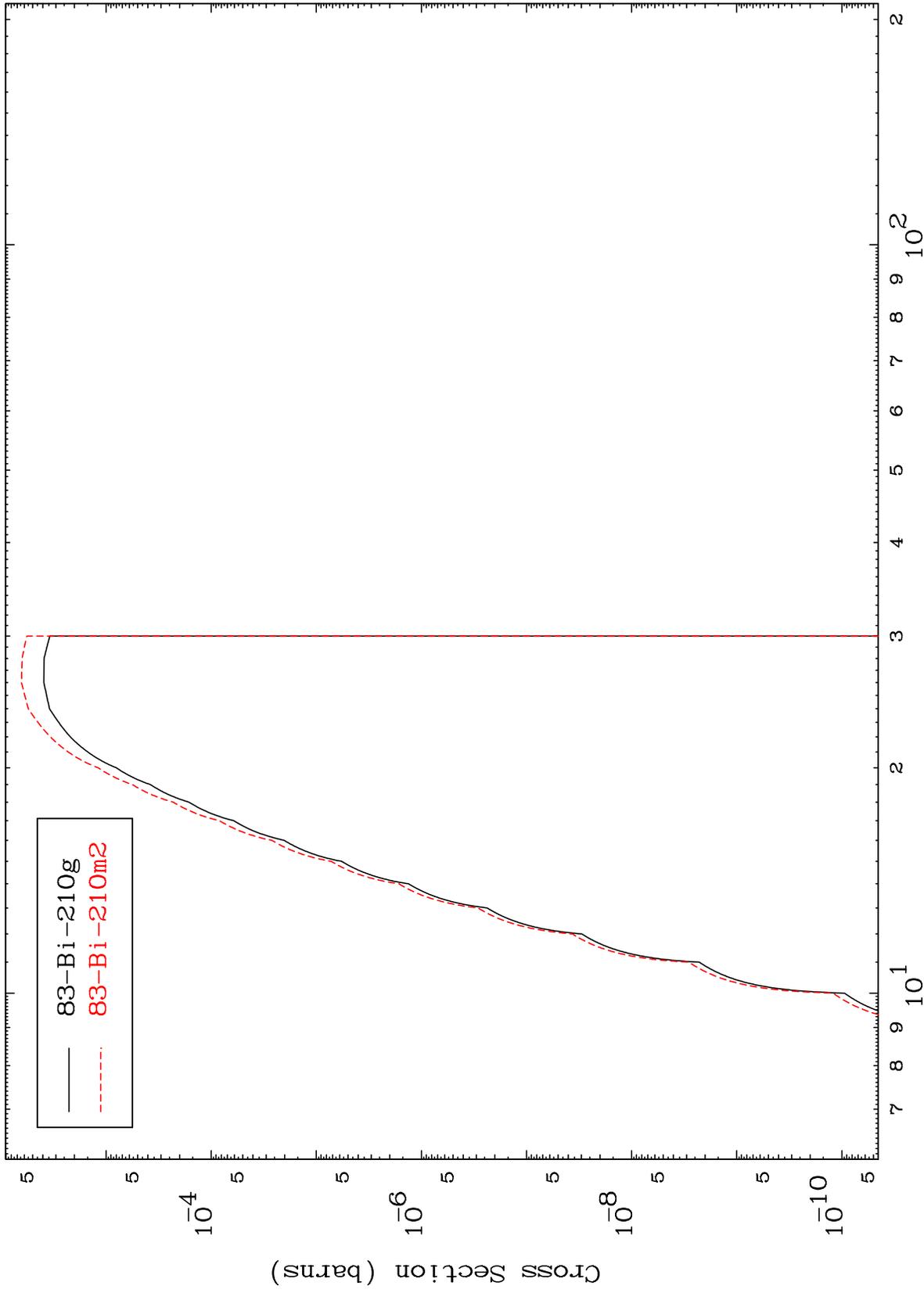
82-Pb-210

MAT 8243

(He-3, n') d

82-Pb-210

Radionuclide Production Cross Section

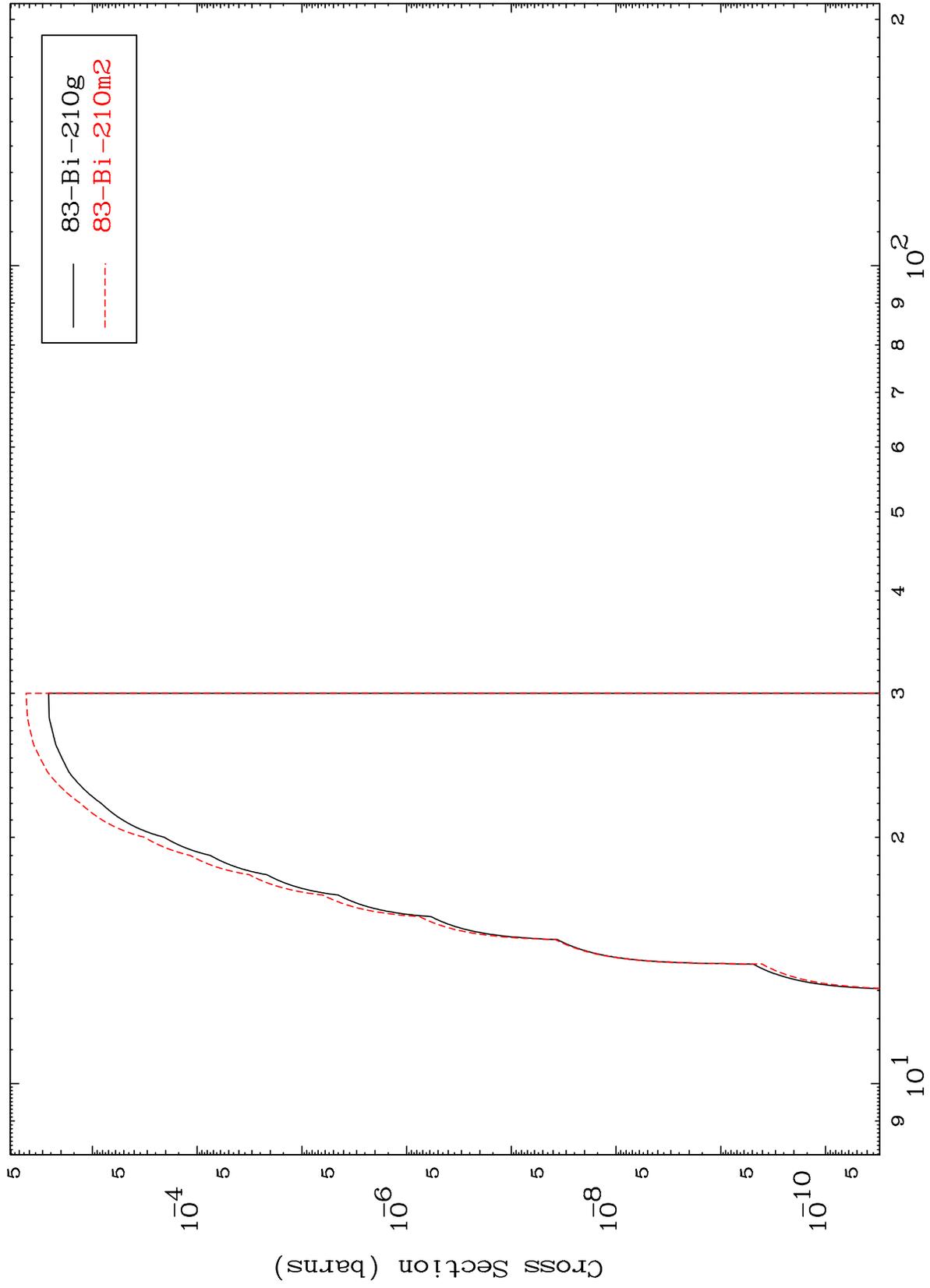


MAT 8243

(He-3,2n) p

82-Pb-210

Radionuclide Production Cross Section



17

Incident Energy (MeV)

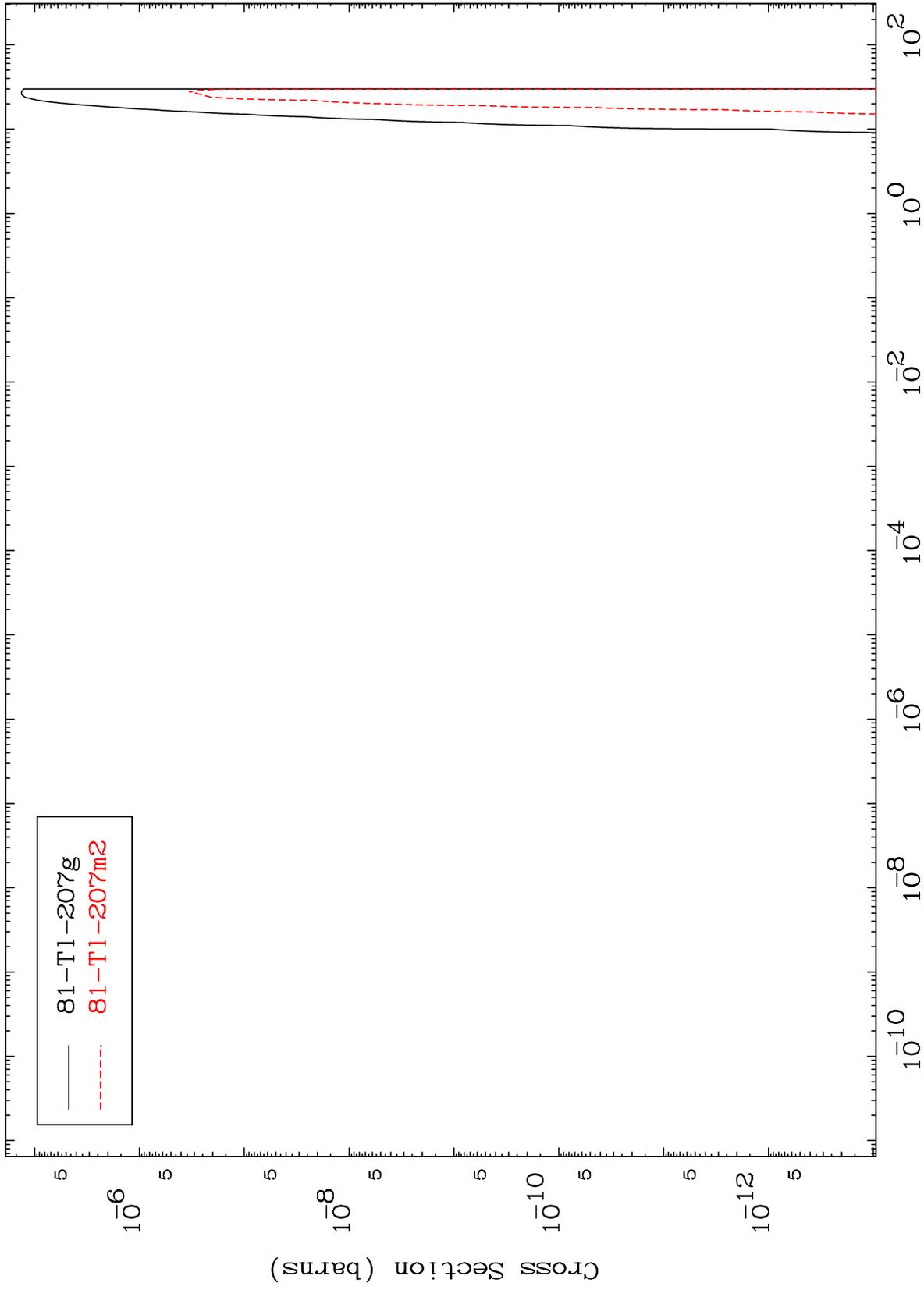
82-Pb-210

MAT 8243

(He-3,n') p α

82-Pb-210

Radionuclide Production Cross Section



18

Incident Energy (MeV)

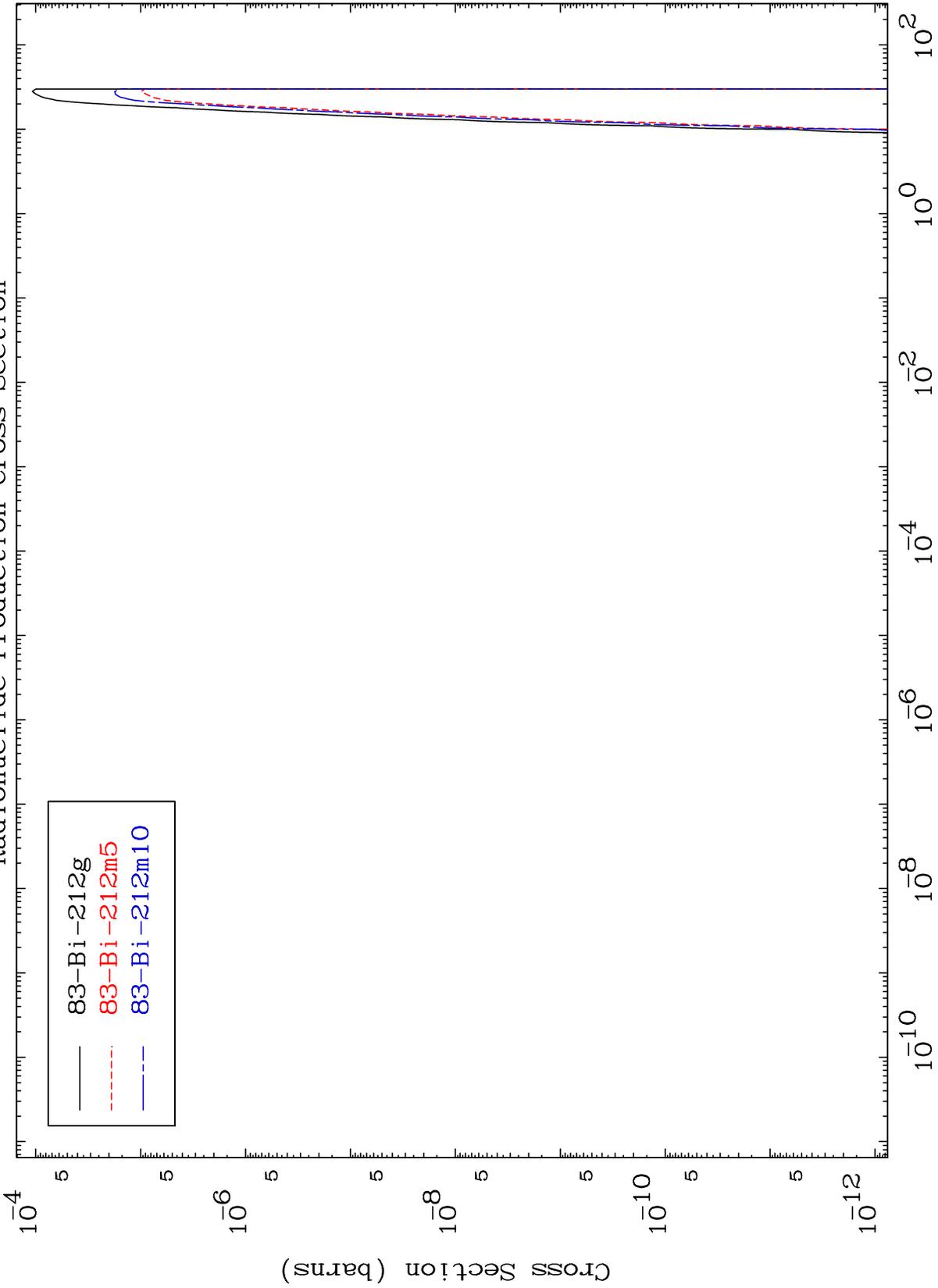
82-Pb-210

MAT 8243

(He-3,p)

82-Pb-210

Radionuclide Production Cross Section

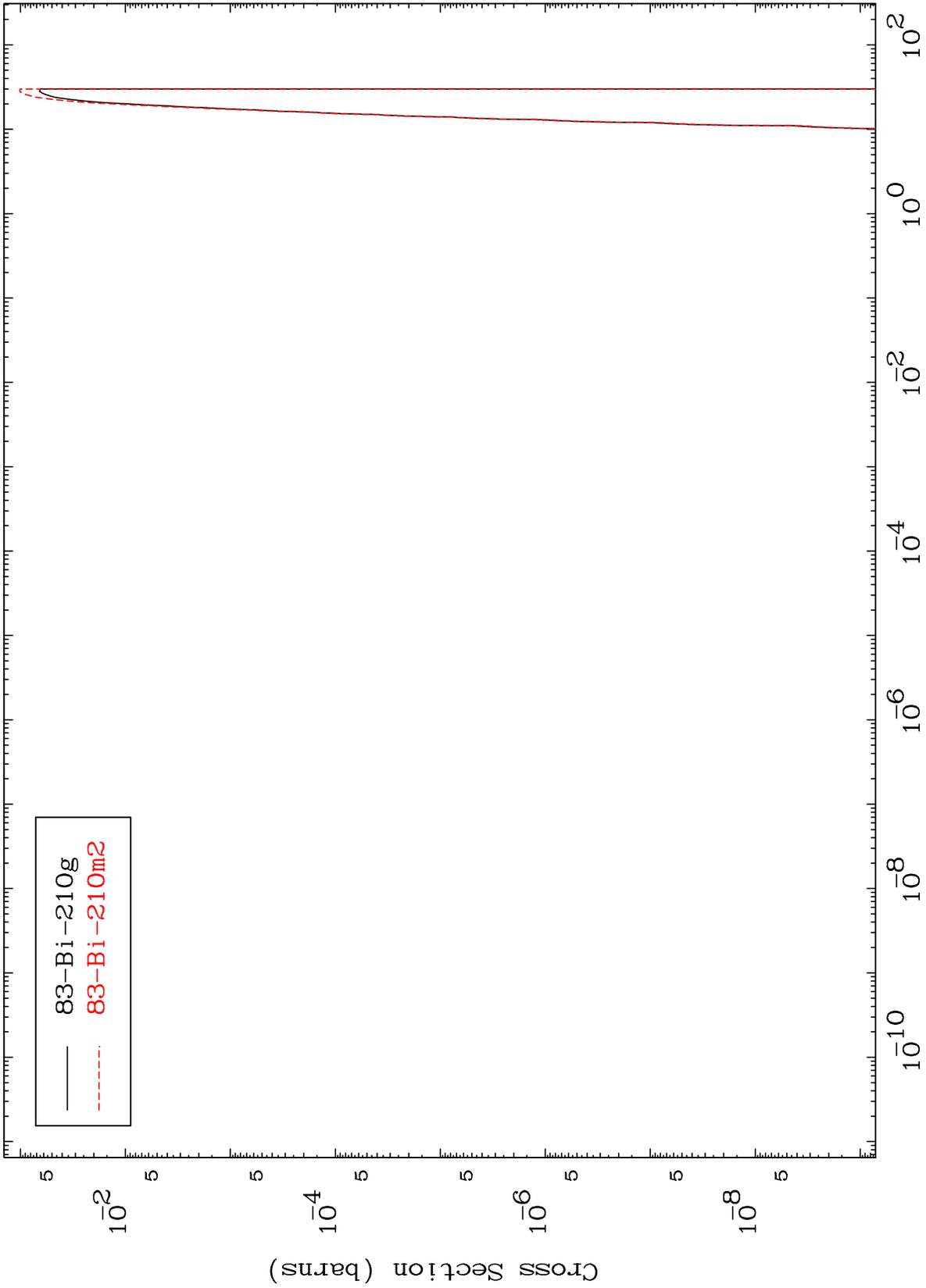


MAT 8243

(He-3, t)

82-Pb-210

Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-210

MAT 8243

(He-3,d) α

82-Pb-210

Radionuclide Production Cross Section

