

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

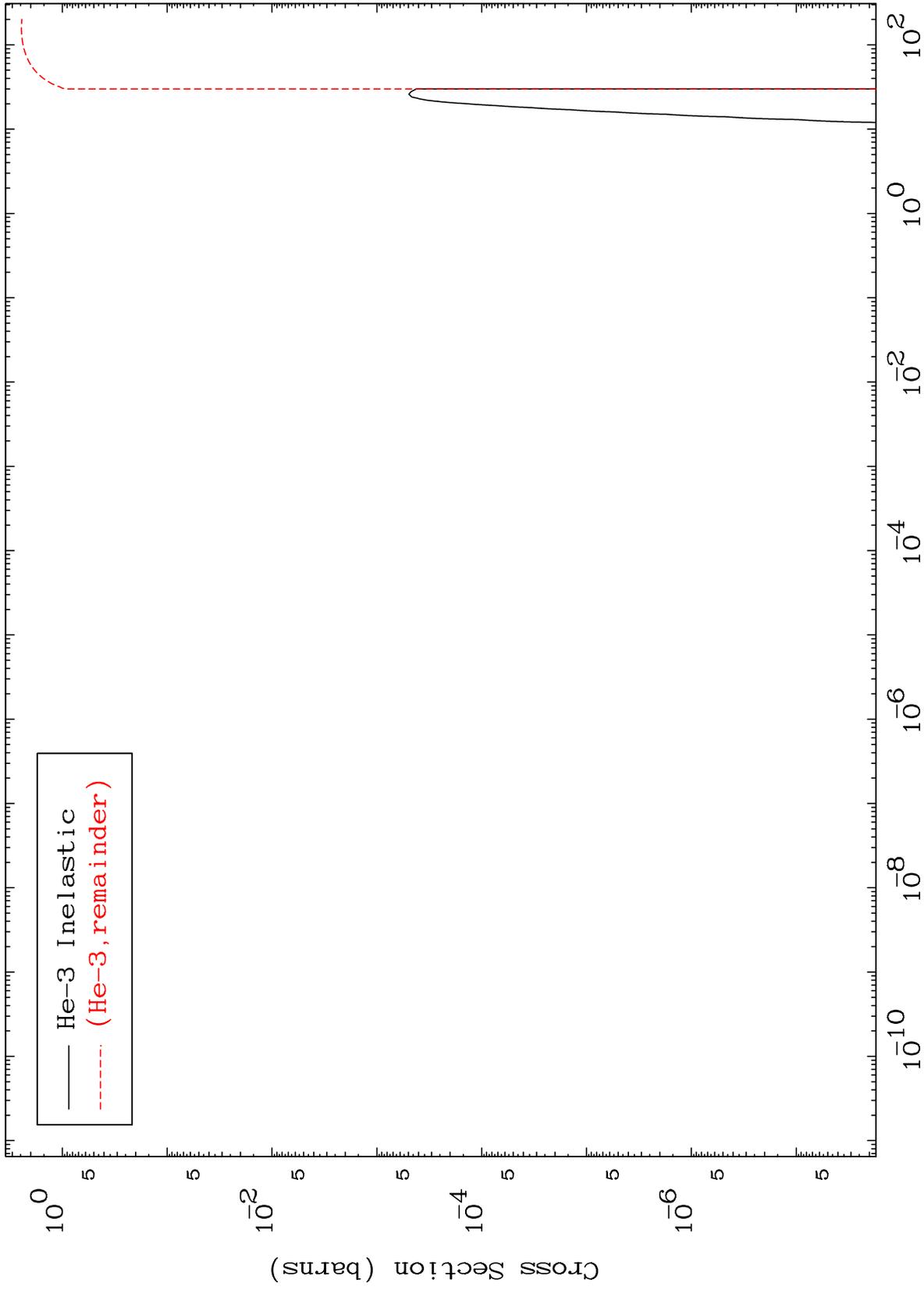
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8237

He-3 Major
0 Kelvin Cross Sections

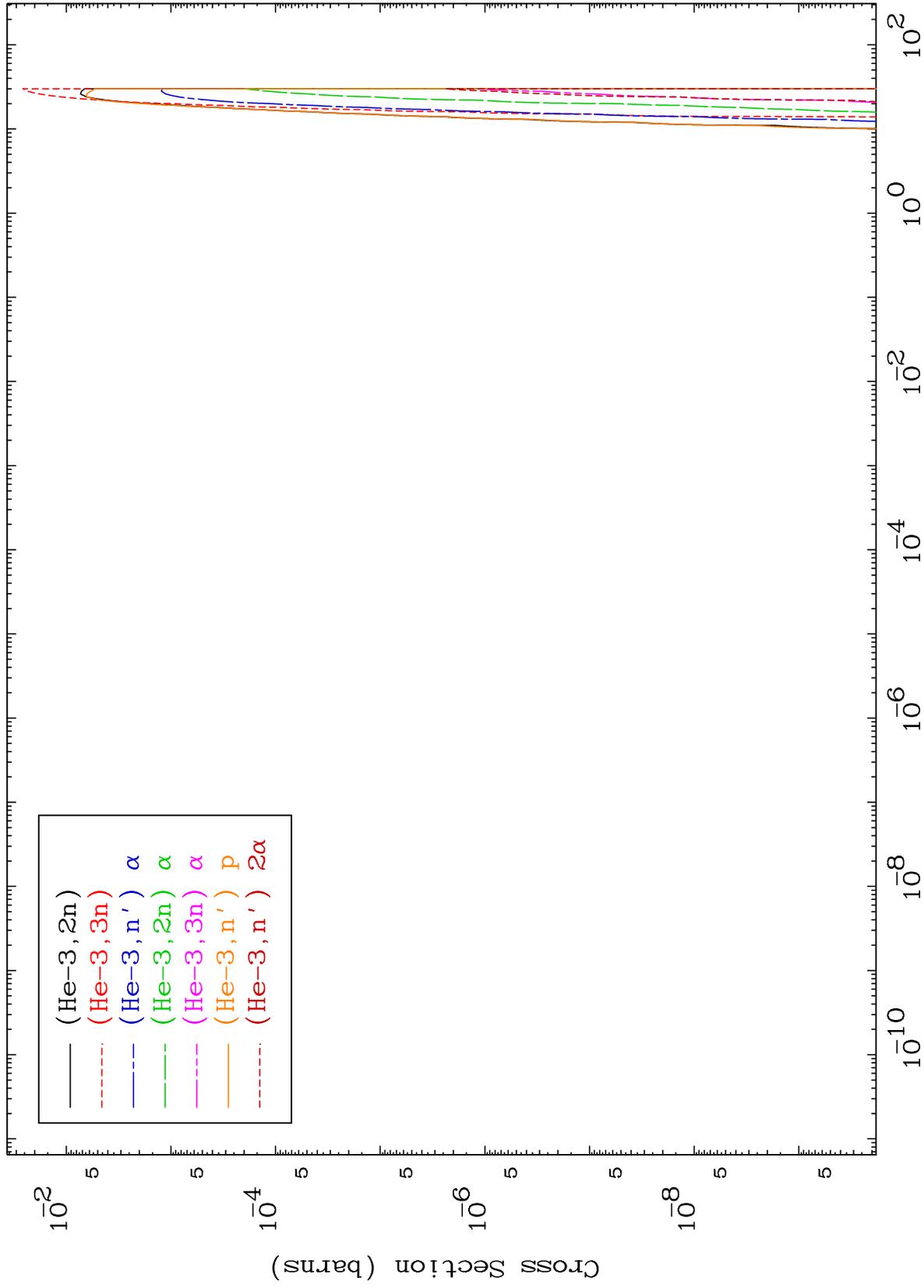
82-Pb-208



MAT 8237

He-3 Neutron Production
0 Kelvin Cross Sections

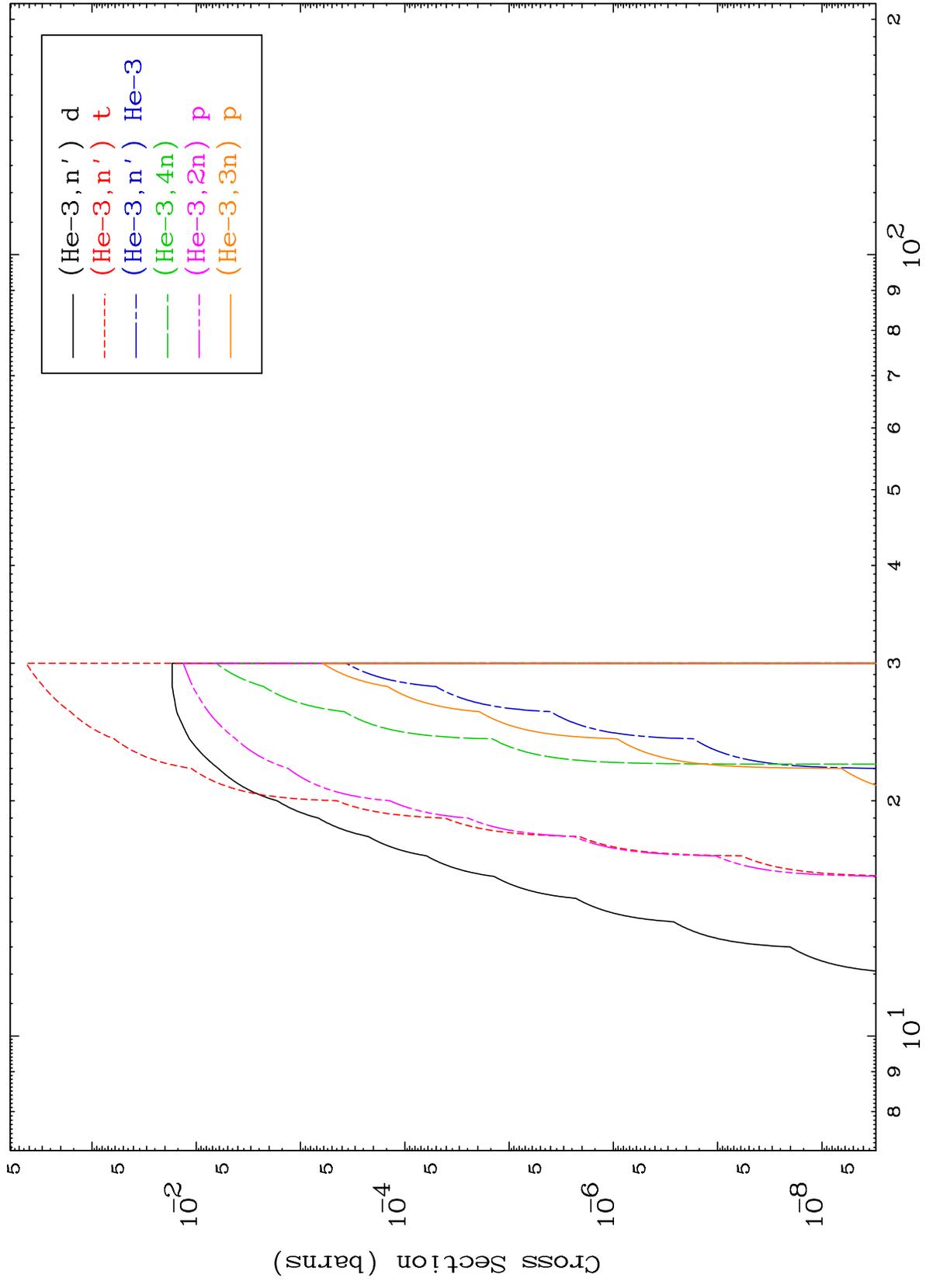
82-Pb-208



2

Incident Energy (MeV)

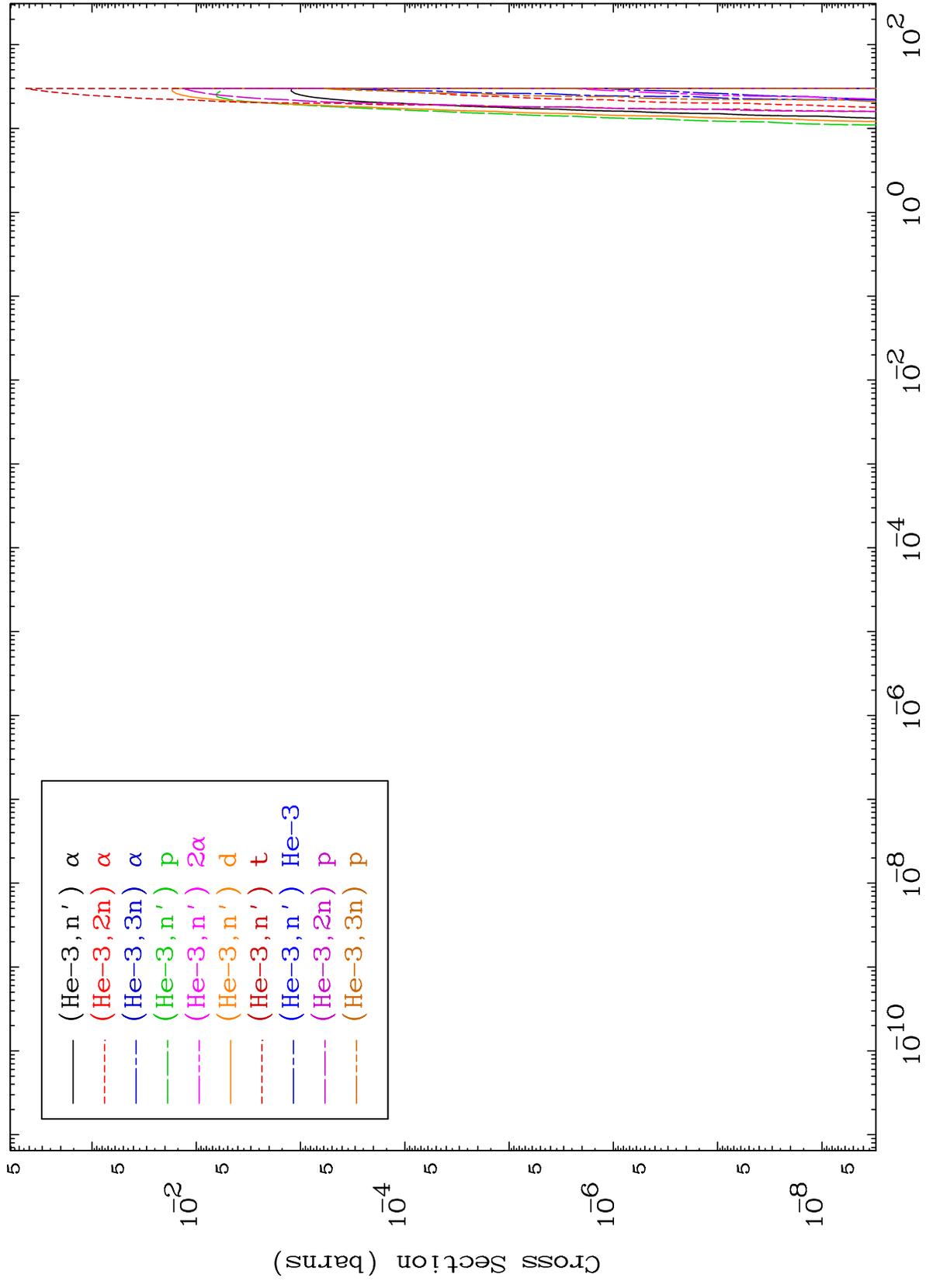
82-Pb-208



MAT 8237

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-208

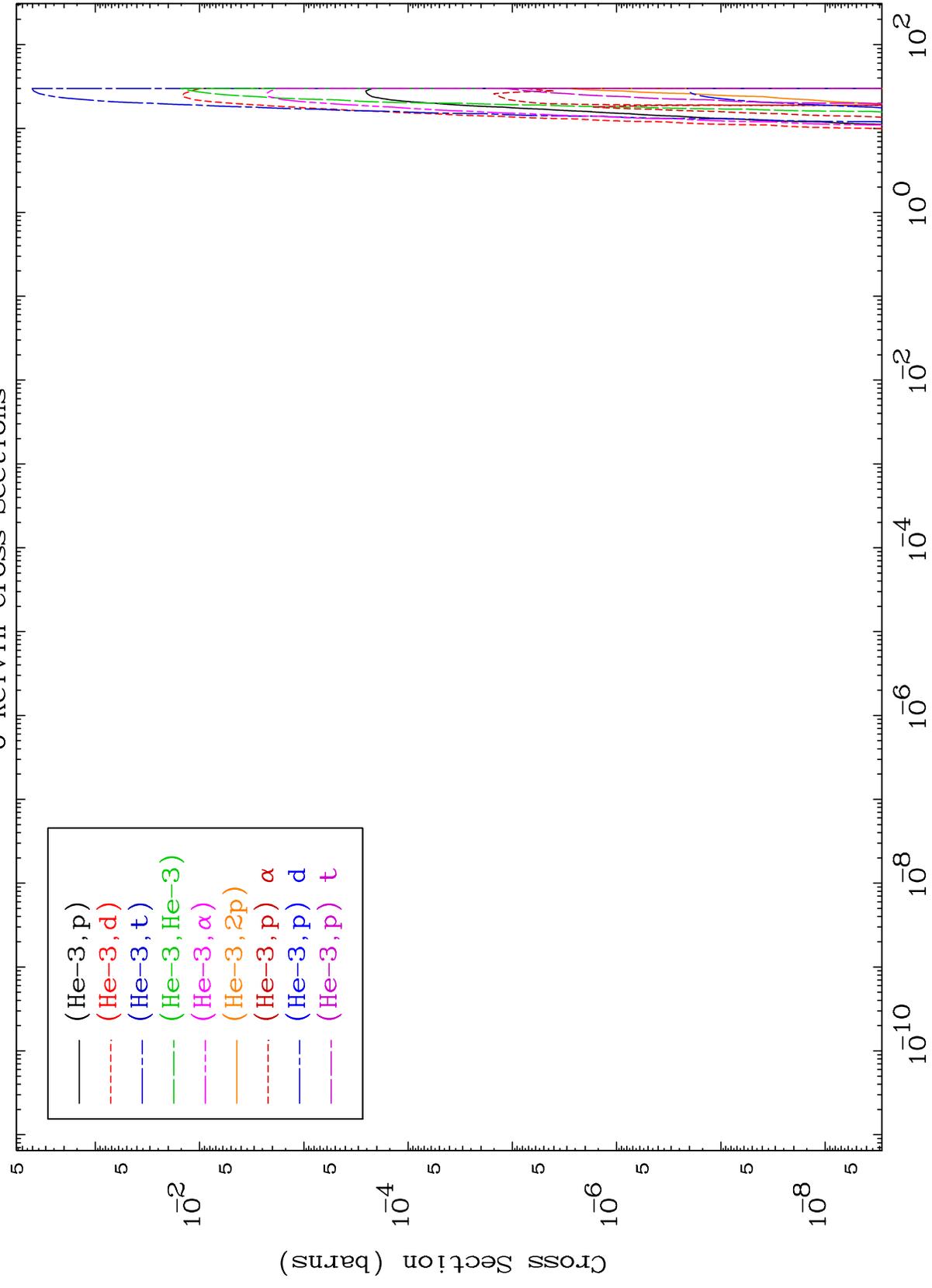


82-Pb-208

MAT 8237

He-3 Charged Particle
0 Kelvin Cross Sections

82-Pb-208



5

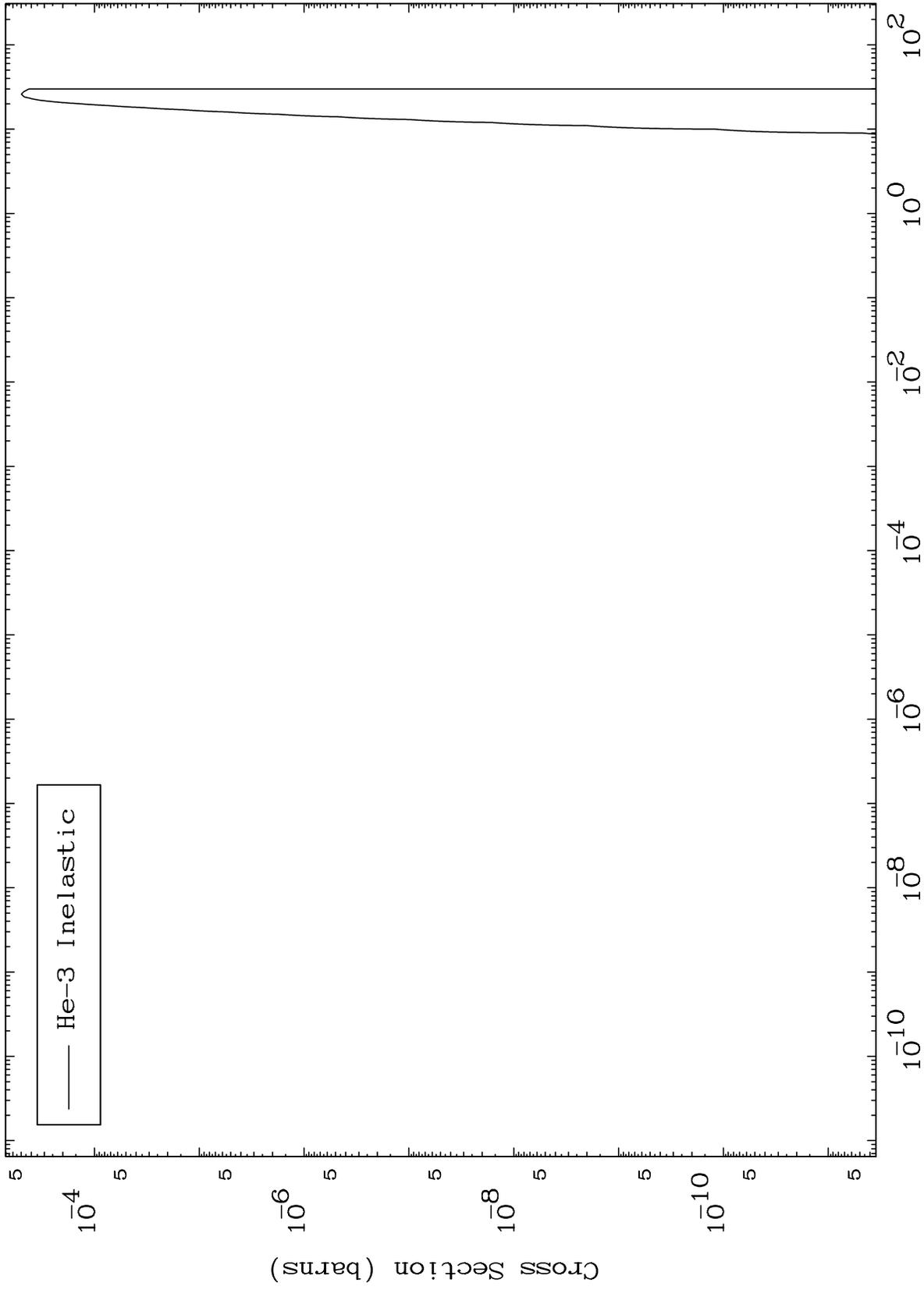
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



6

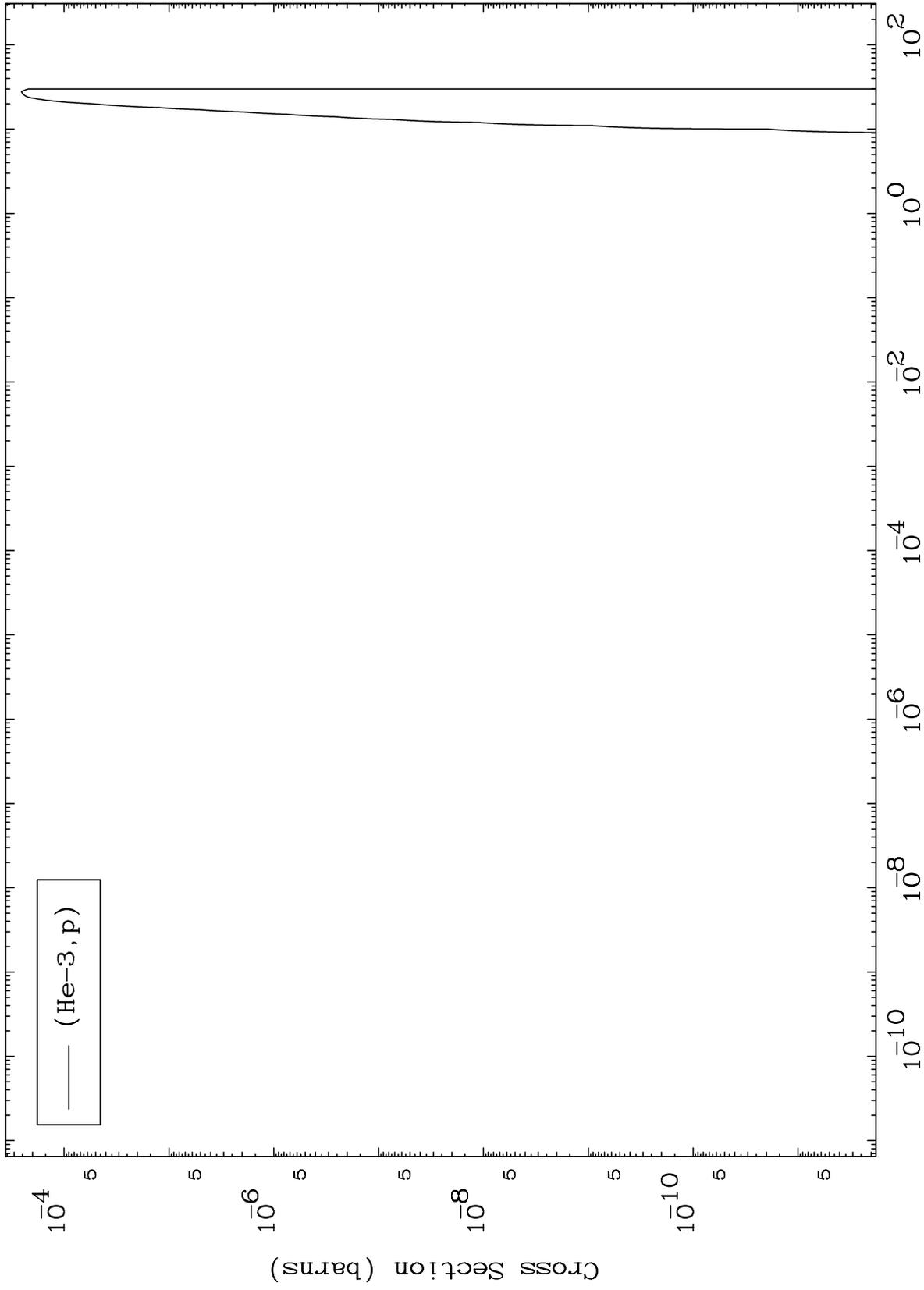
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



7

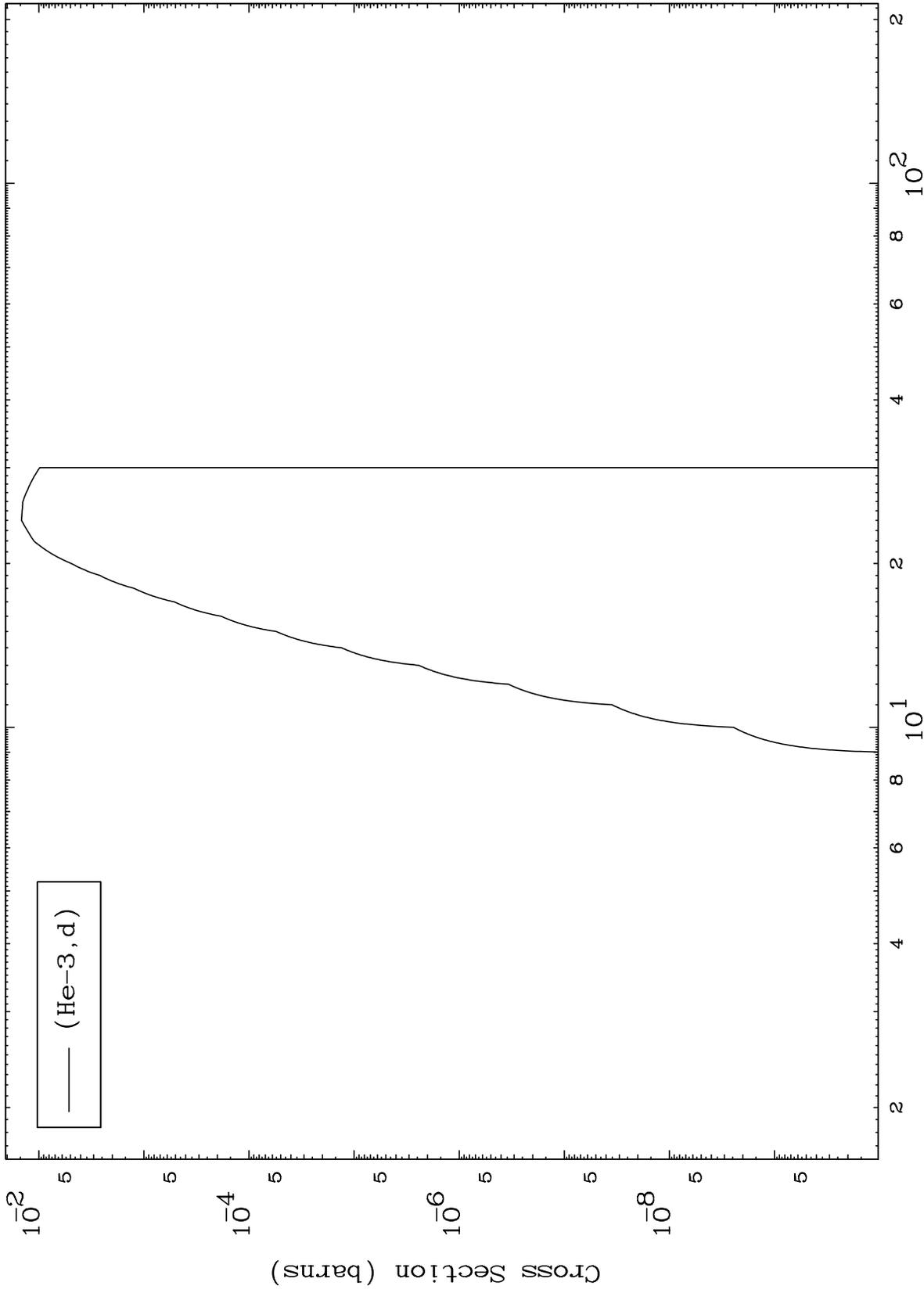
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



8

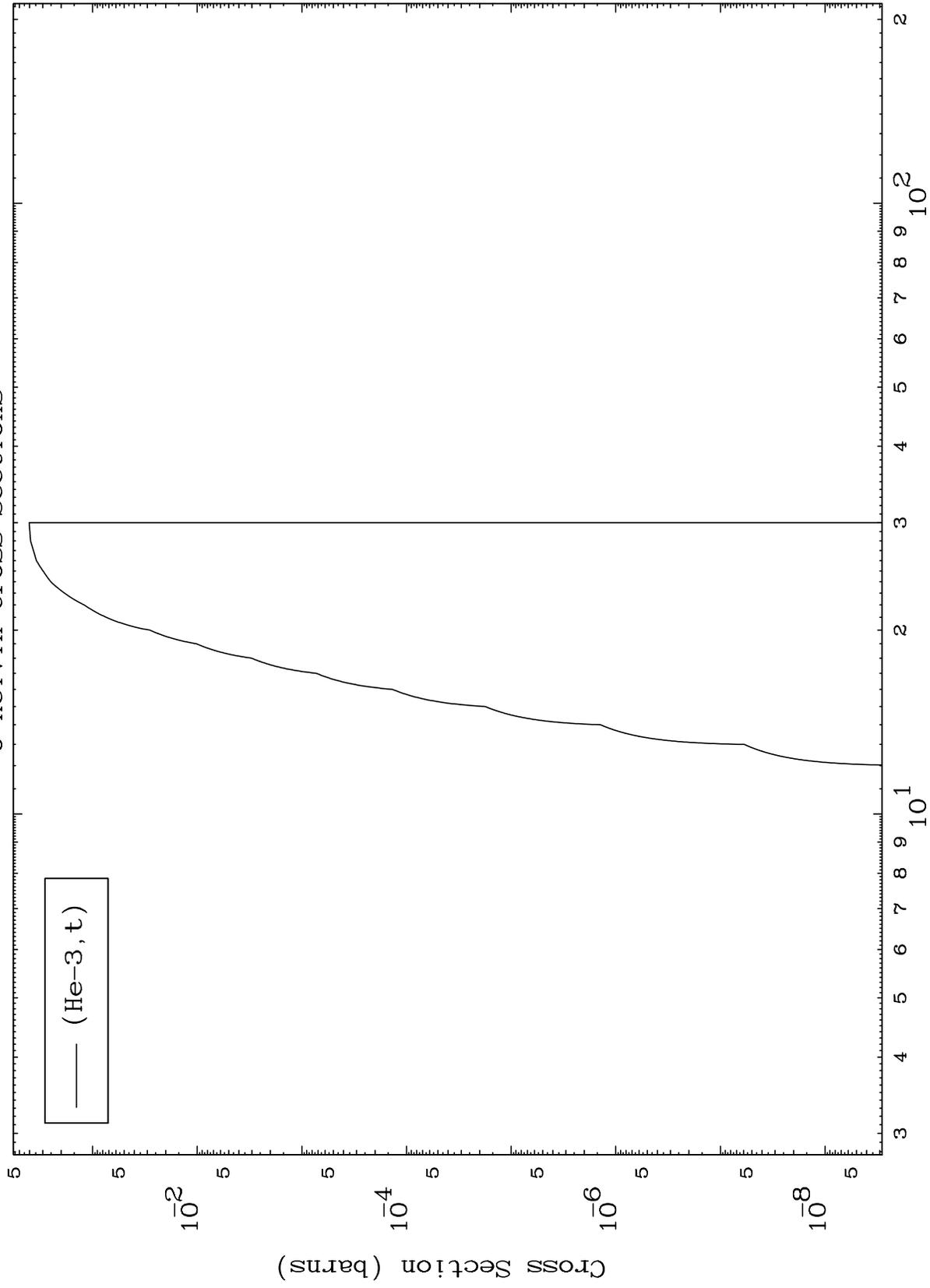
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



9

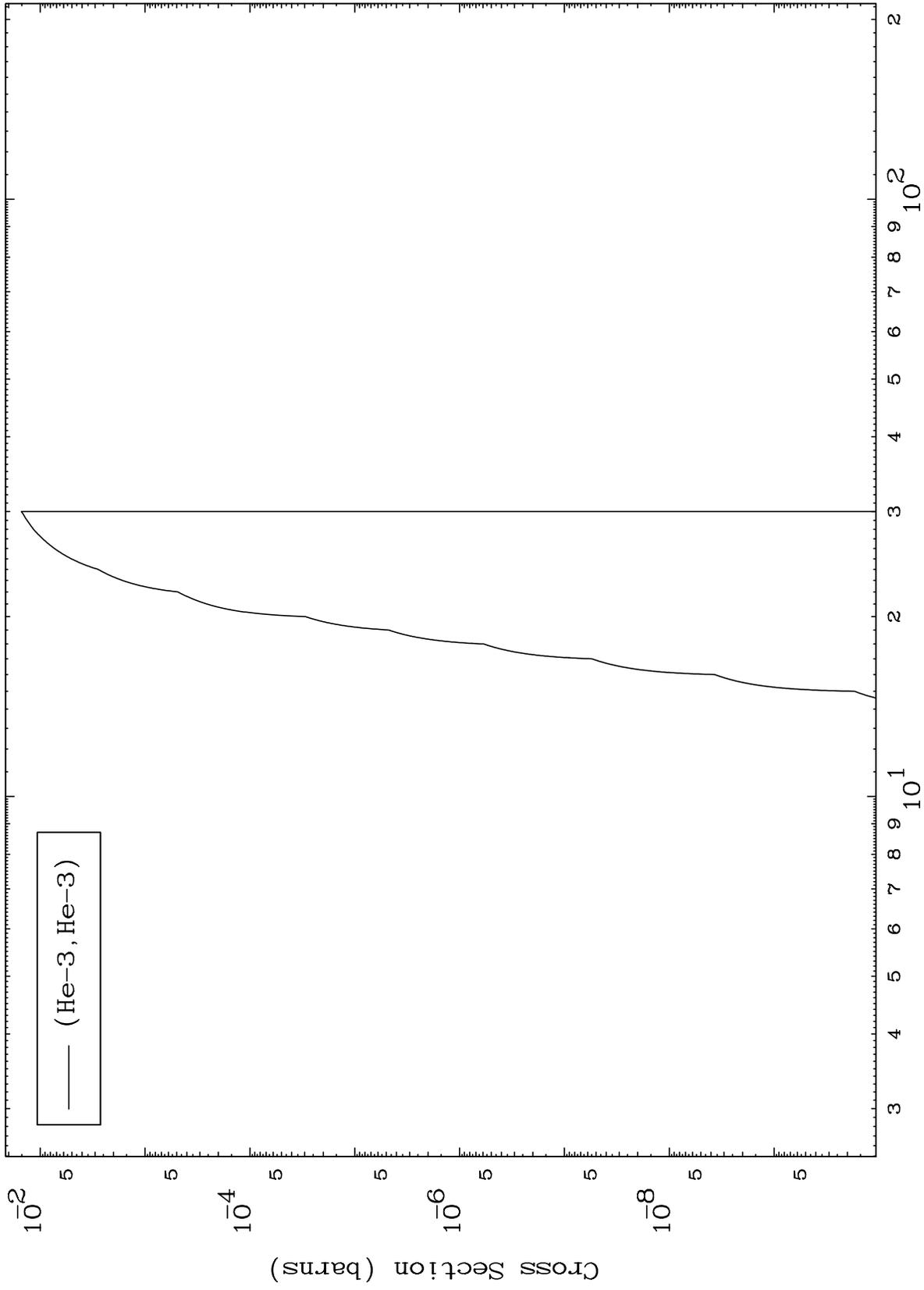
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



10

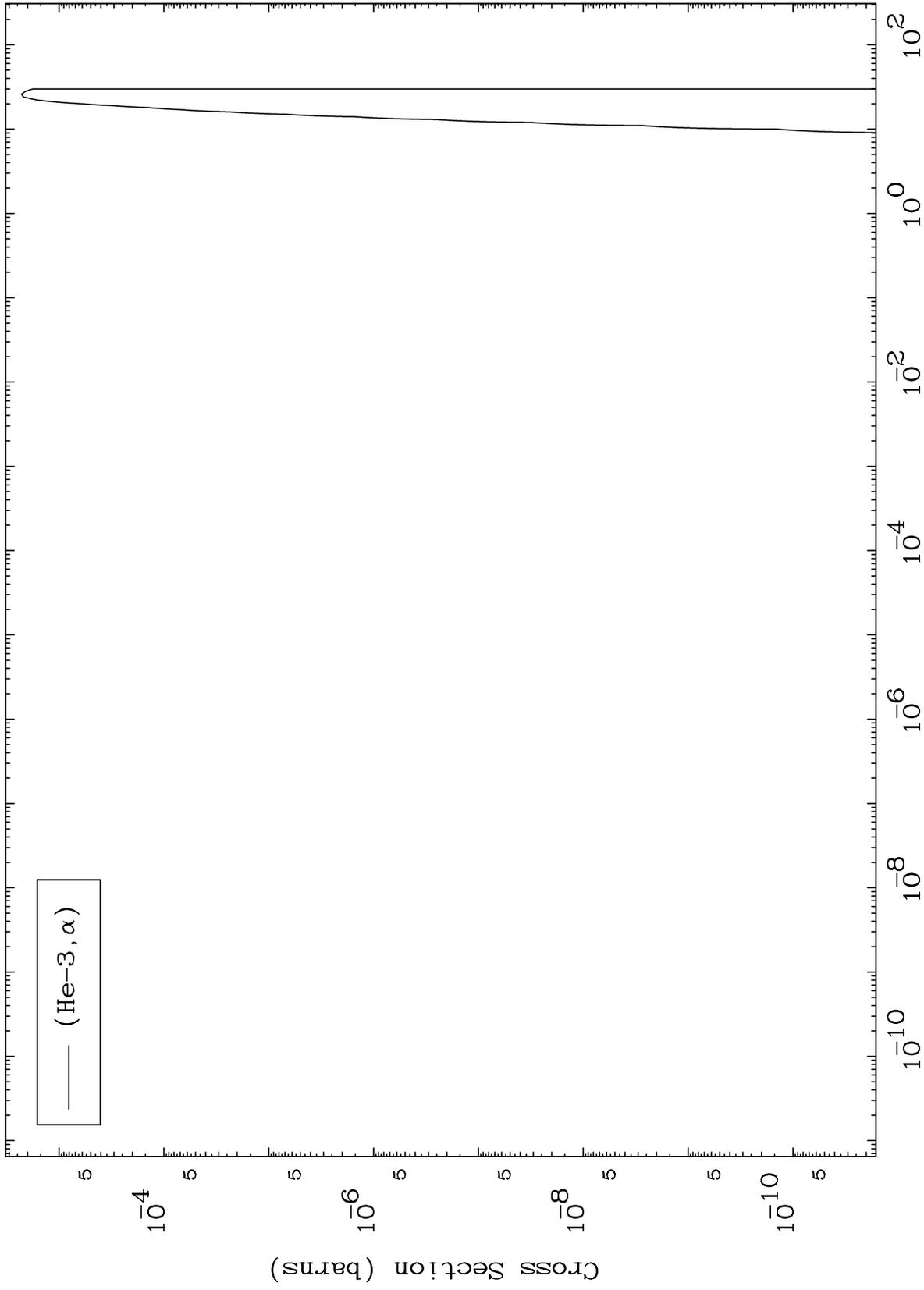
Incident Energy (MeV)

82-Pb-208

MAT 8237

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

82-Pb-208



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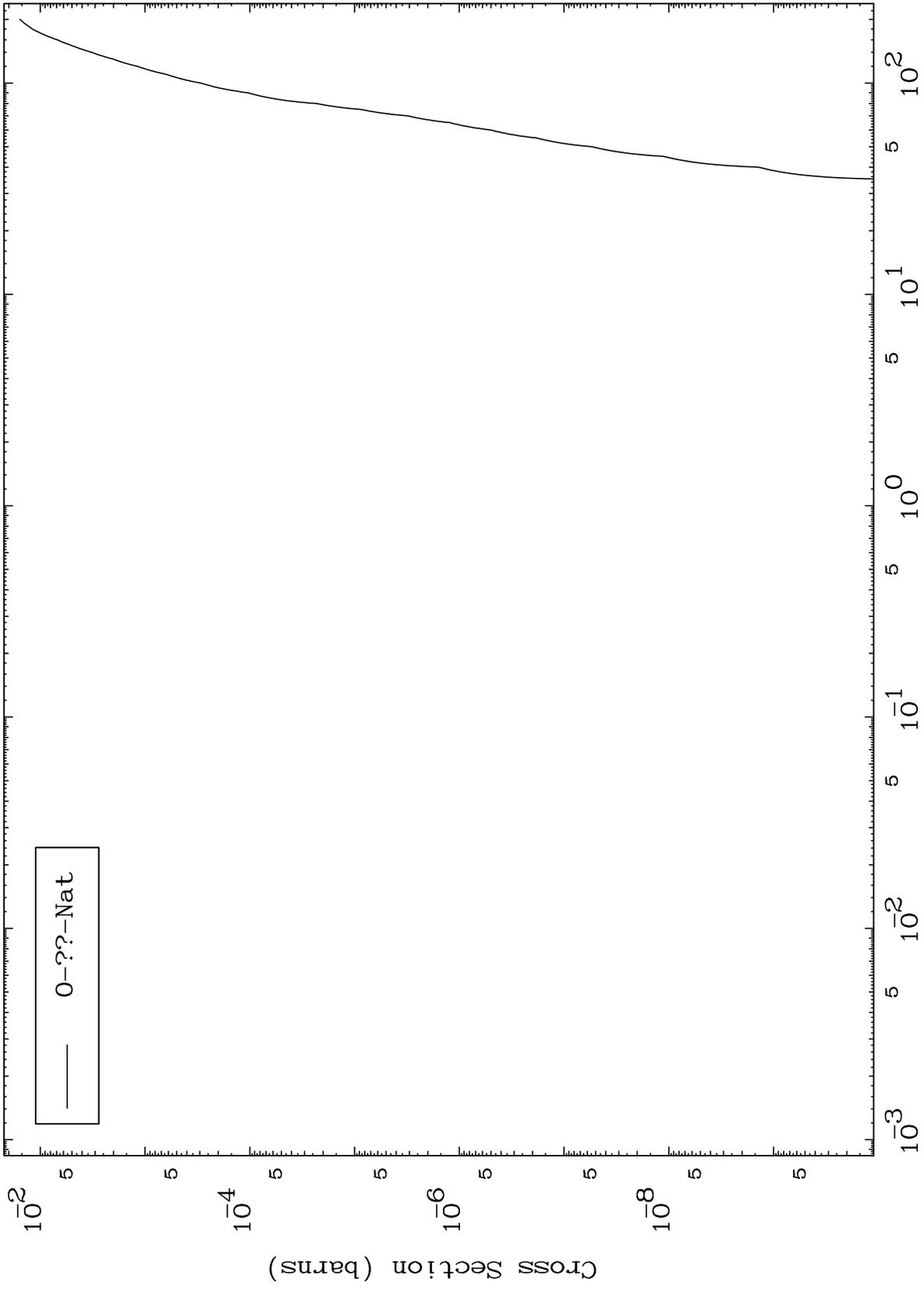
Incident Energy (MeV)

82-Pb-208

MAT 8237

He-3 Fission
Radionuclide Production Cross Section

82-Pb-208



12

Incident Energy (MeV)

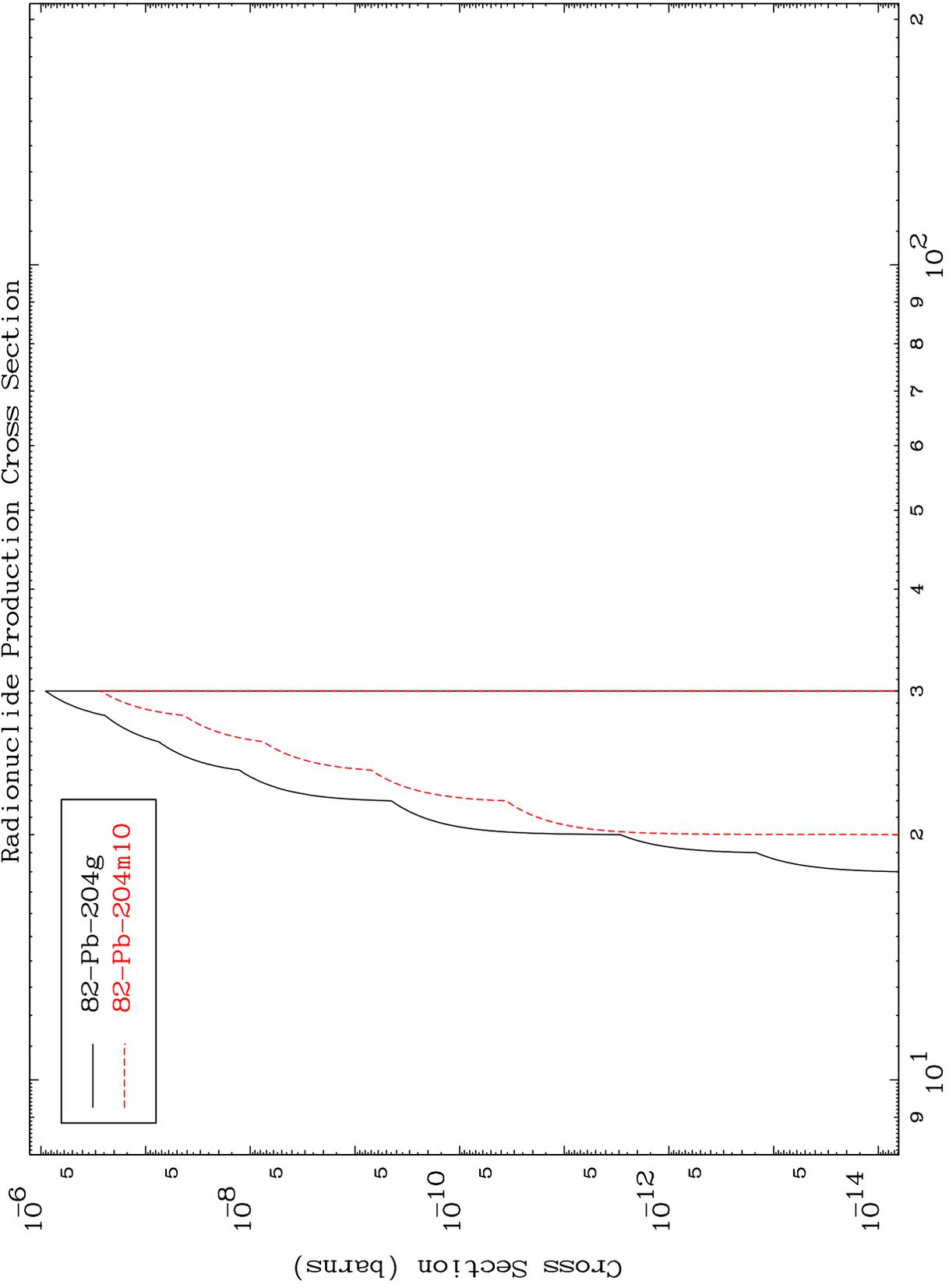
82-Pb-208

MAT 8237

(He-3,3n) α

82-Pb-208

Radionuclide Production Cross Section



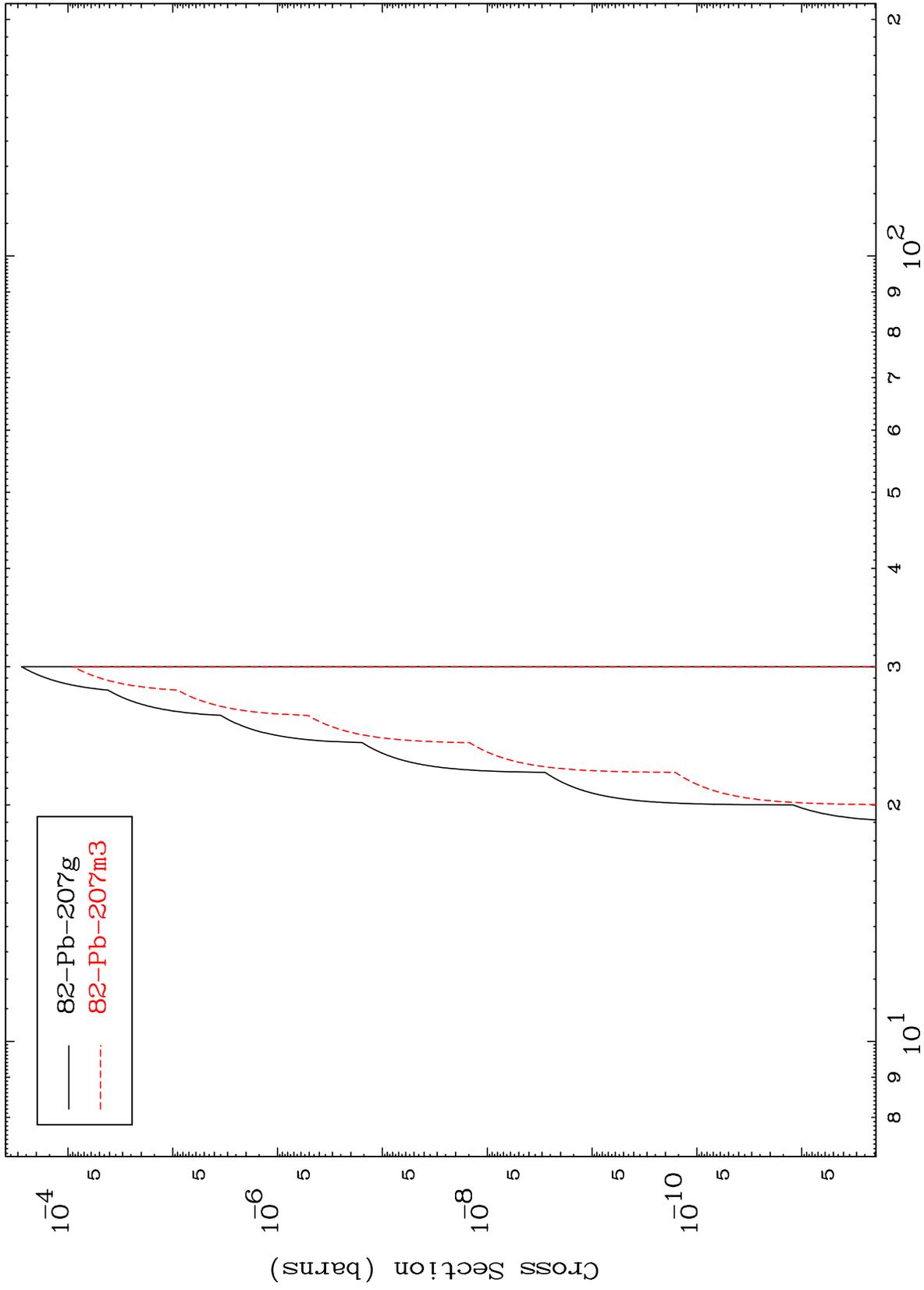
13

MAT 8237

(He-3, n') He-3

82-Pb-208

Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

14

Incident Energy (MeV)

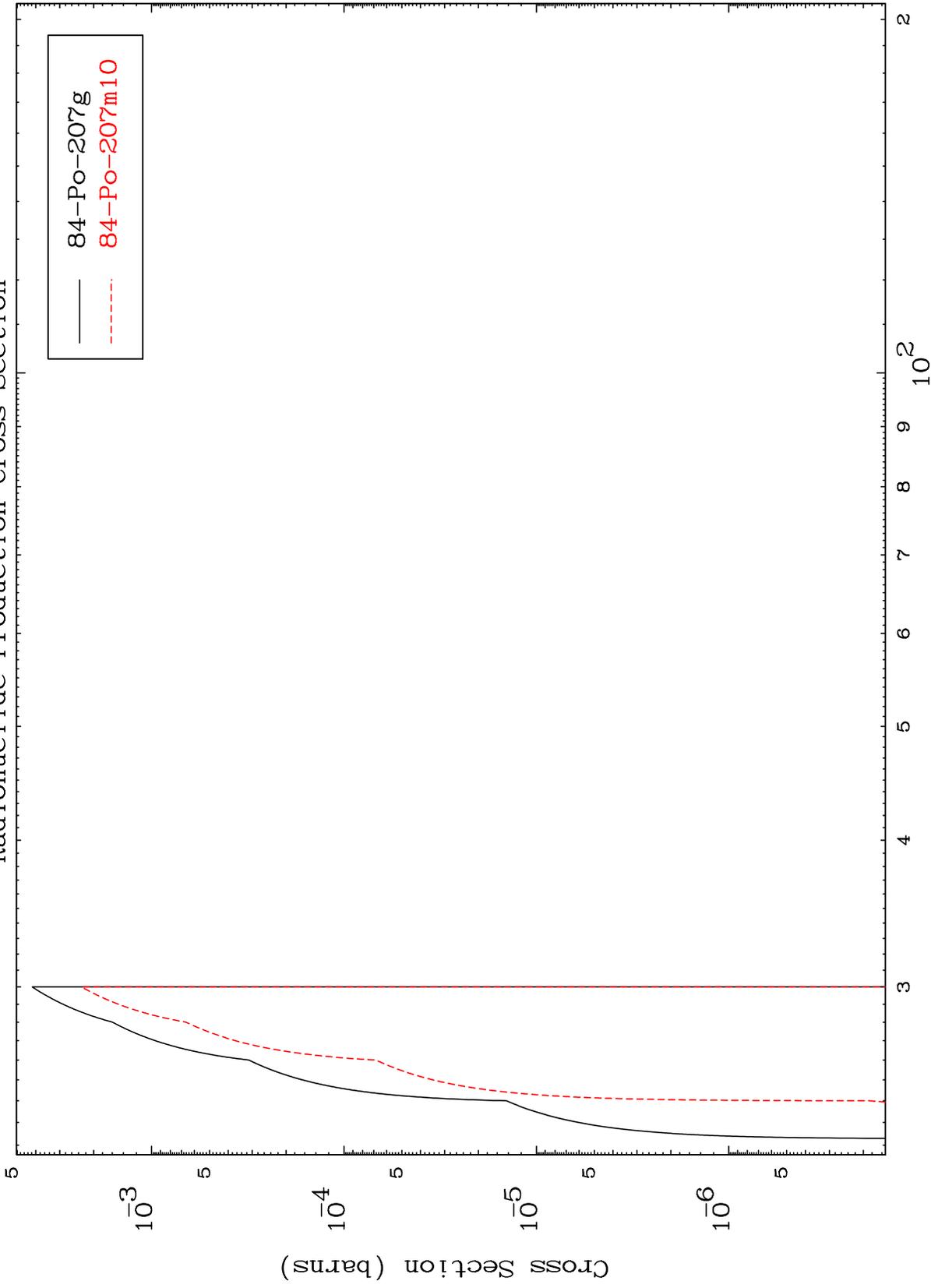
82-Pb-208

MAT 8237

(He-3,4n)

82-Pb-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

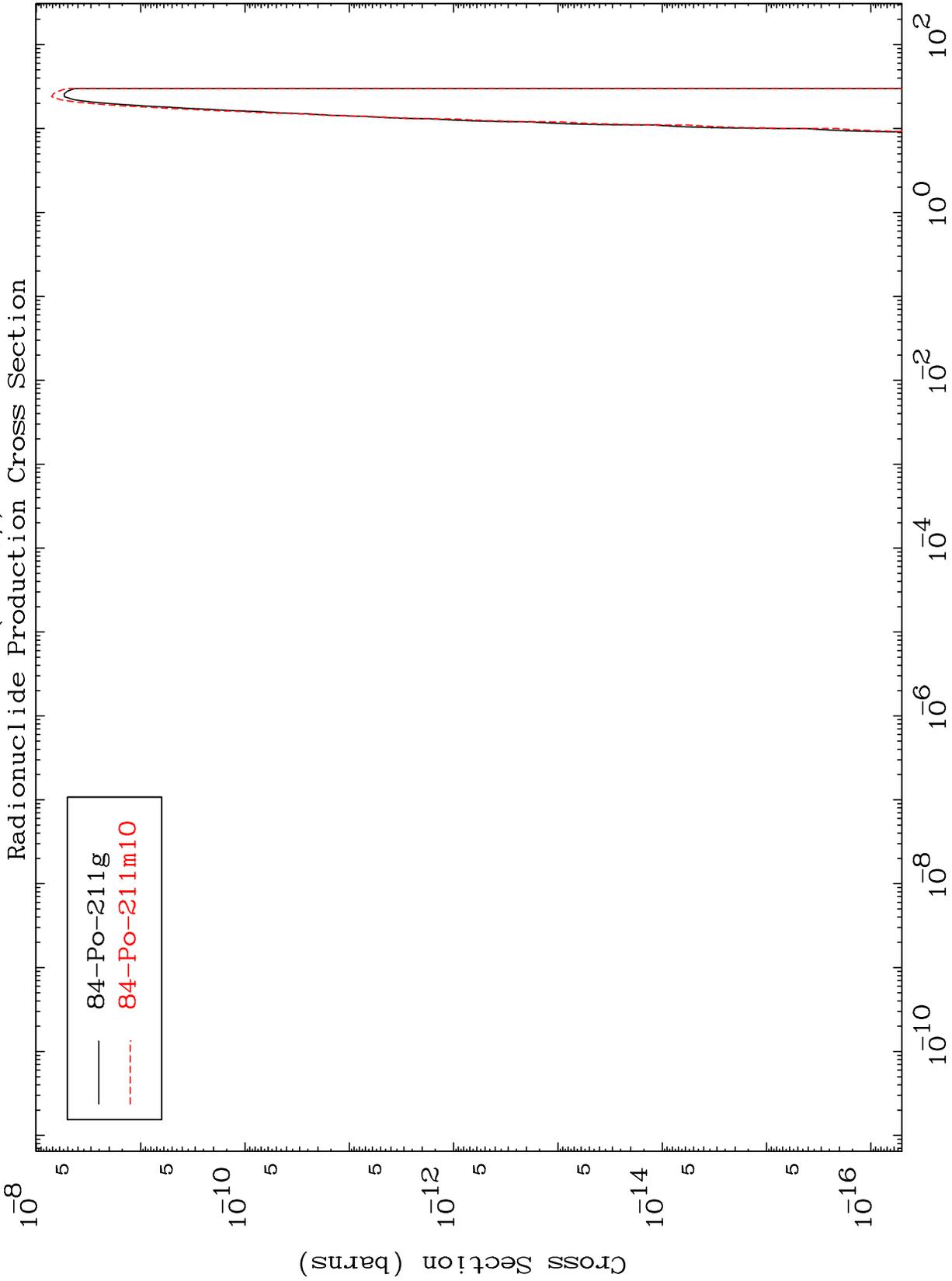
82-Pb-208

MAT 8237

(He-3, γ)

82-Pb-208

Radionuclide Production Cross Section



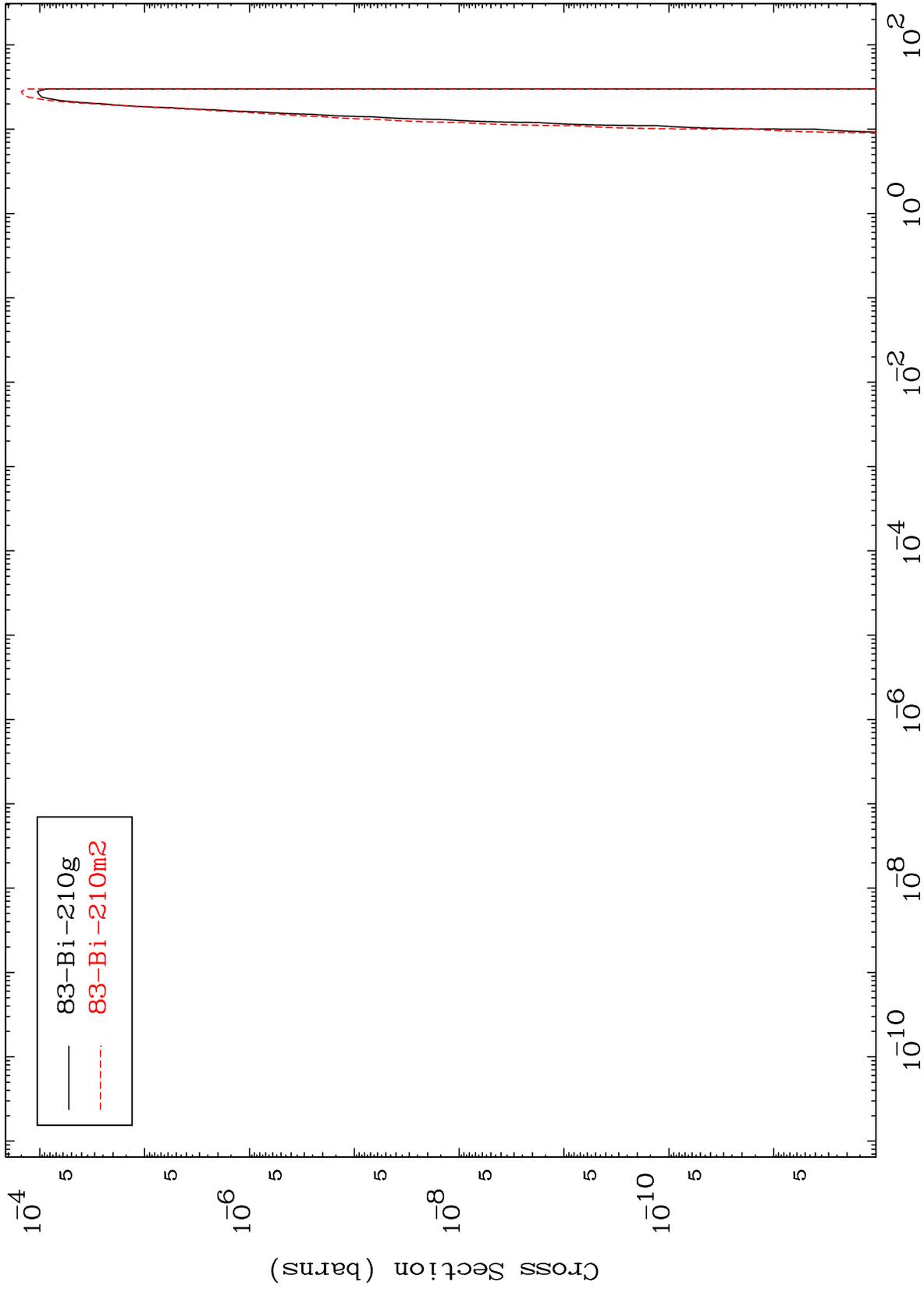
84-Po-211g
84-Po-211m10

MAT 8237

(He-3,p)

82-Pb-208

Radionuclide Production Cross Section

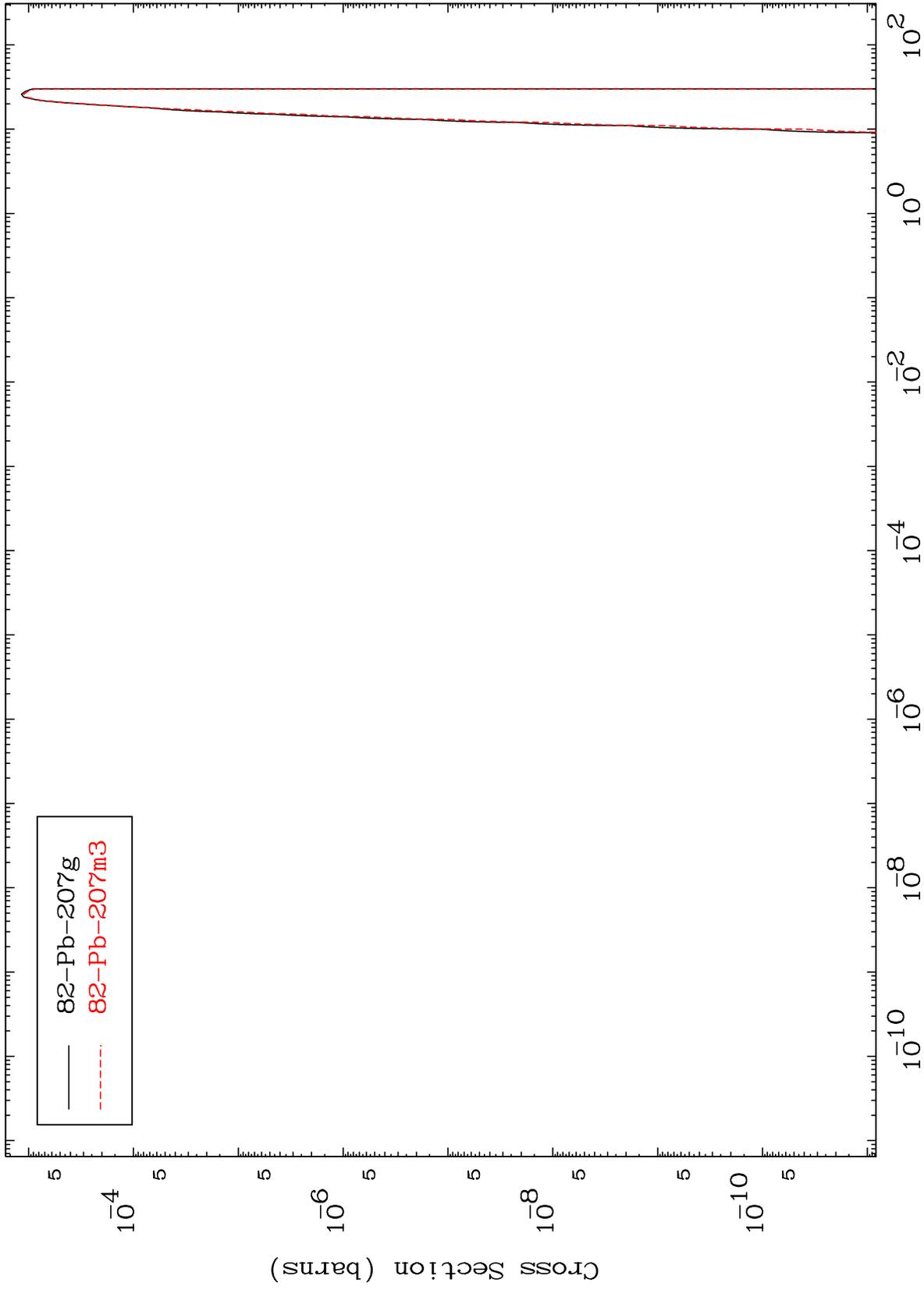


MAT 8237

(He-3, α)

82-Pb-208

Radionuclide Production Cross Section



18

Incident Energy (MeV)

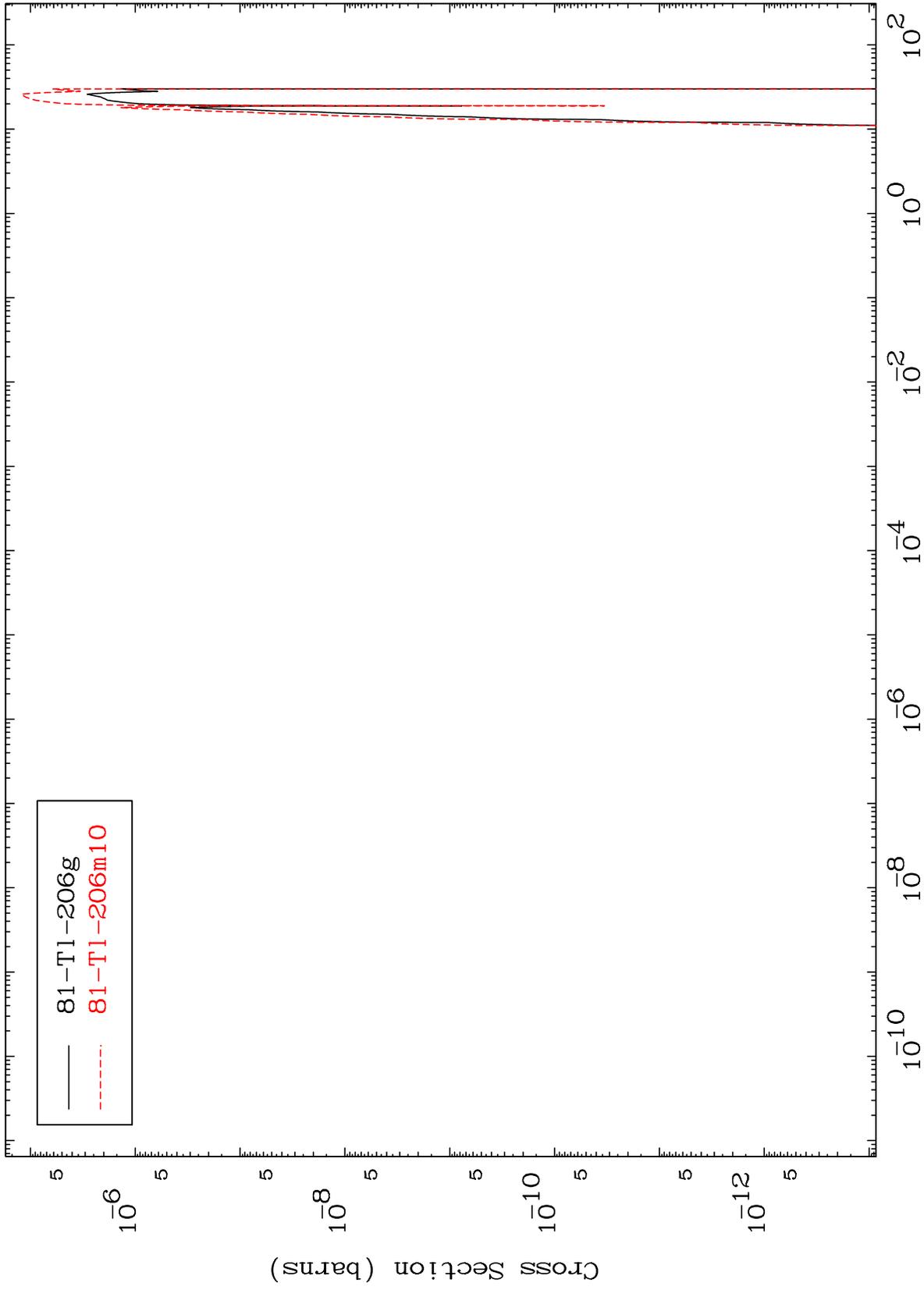
82-Pb-208

MAT 8237

(He-3, p) α

82-Pb-208

Radionuclide Production Cross Section



19

Incident Energy (MeV)

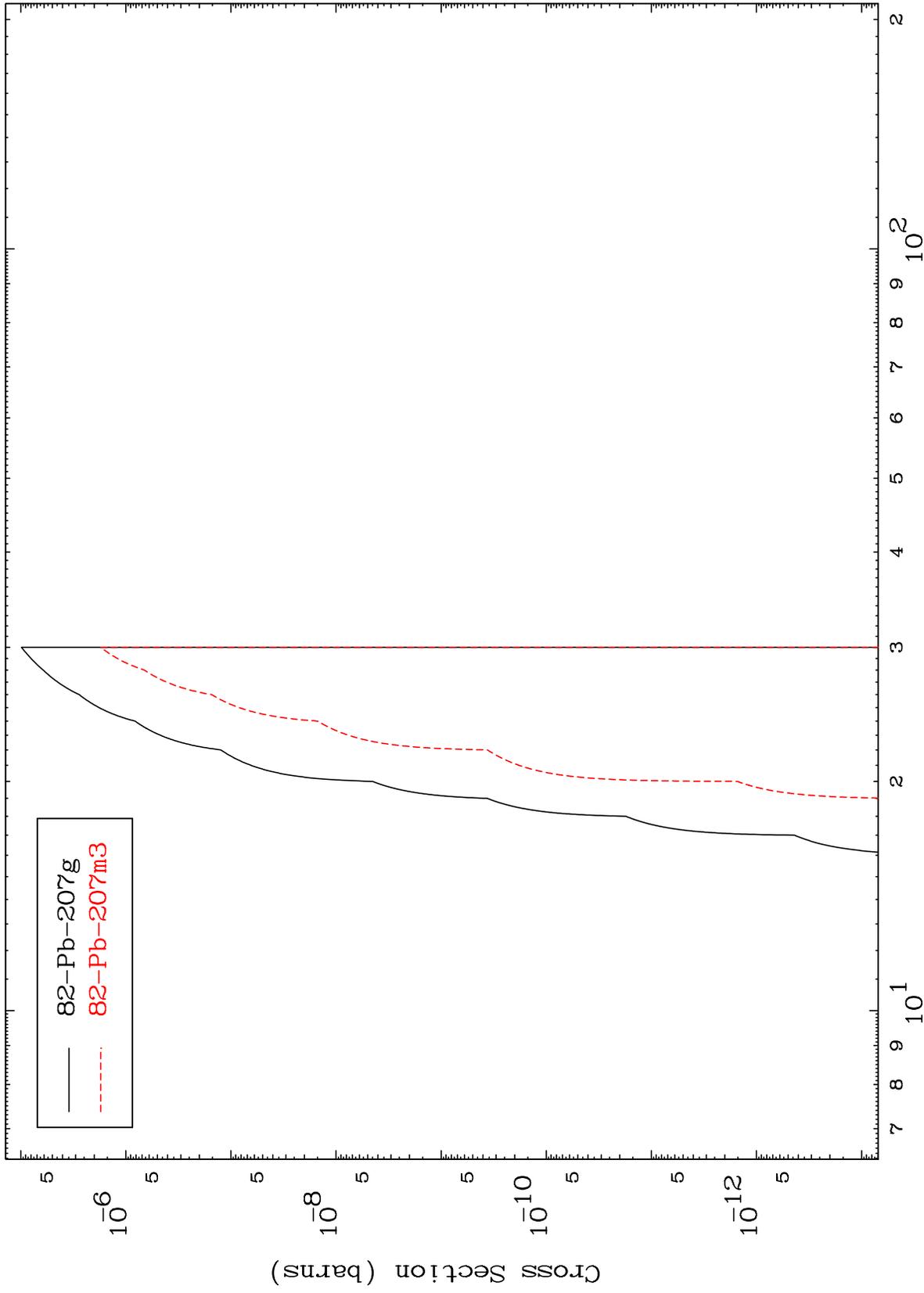
82-Pb-208

MAT 8237

(He-3,p) t

82-Pb-208

Radionuclide Production Cross Section



20

Incident Energy (MeV)

82-Pb-208