

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

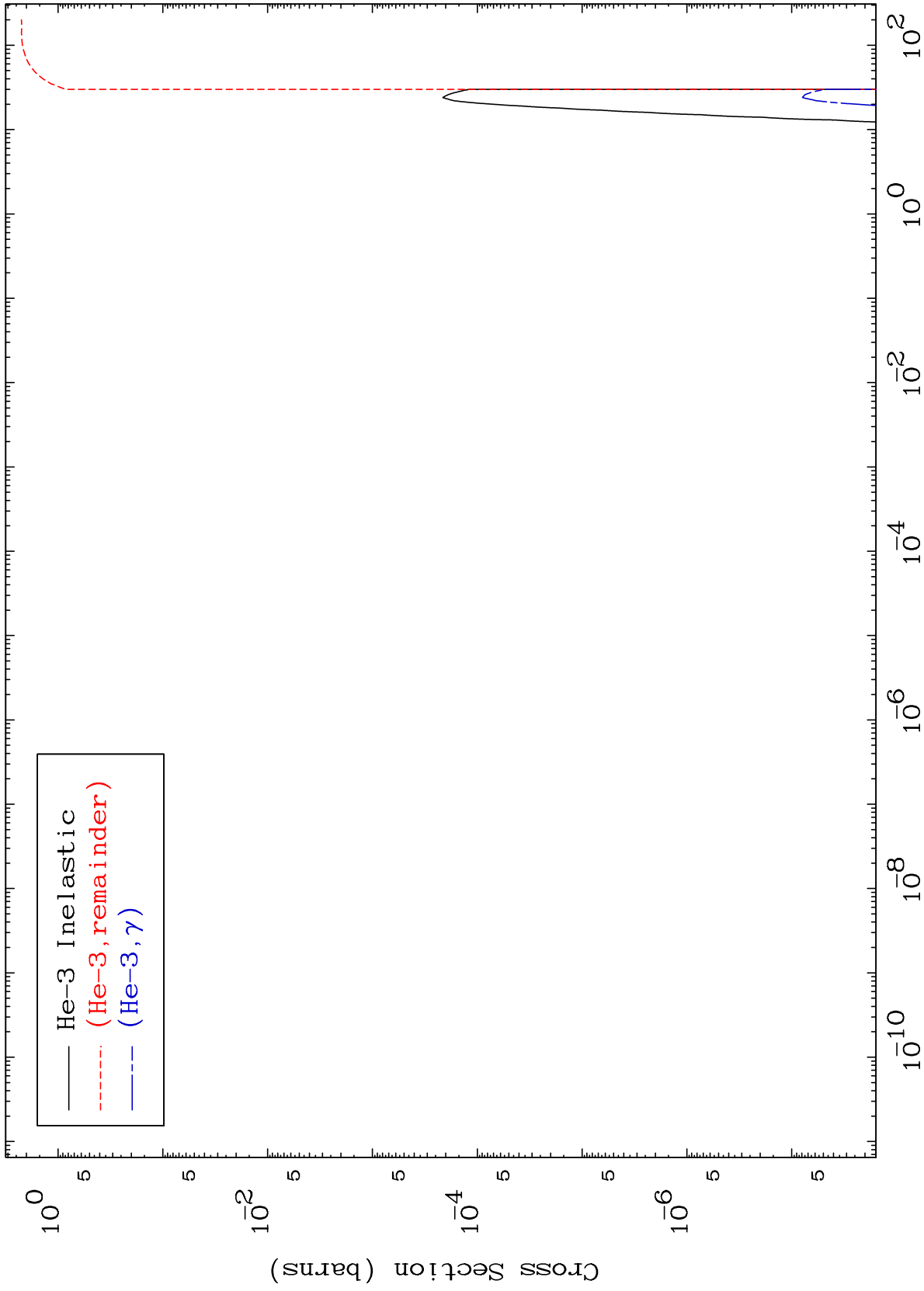
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8068

He-3 Major
0 Kelvin Cross Sections

81-T1-184



1

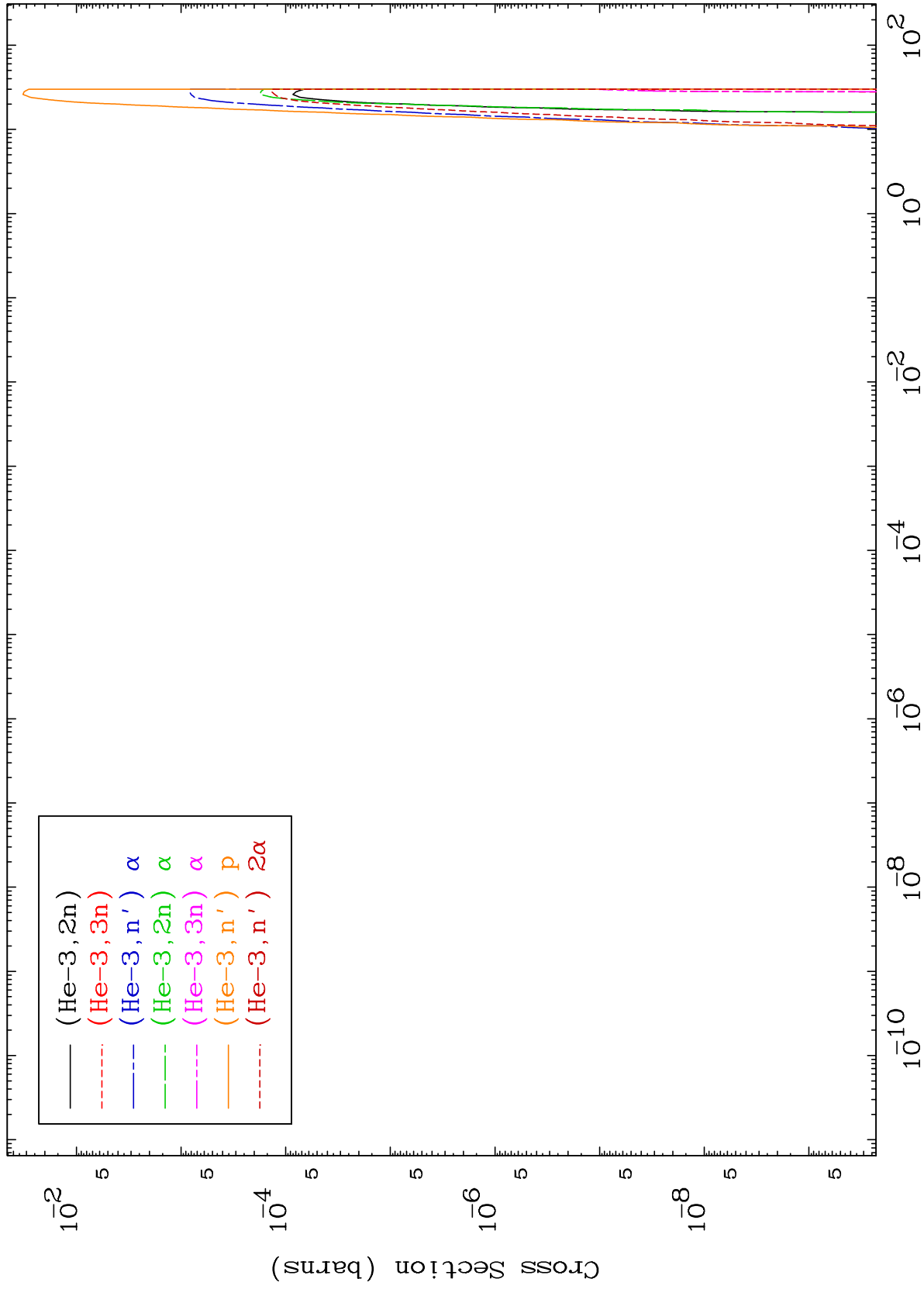
Incident Energy (MeV)

81-T1-184

MAT 8068

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-184



2

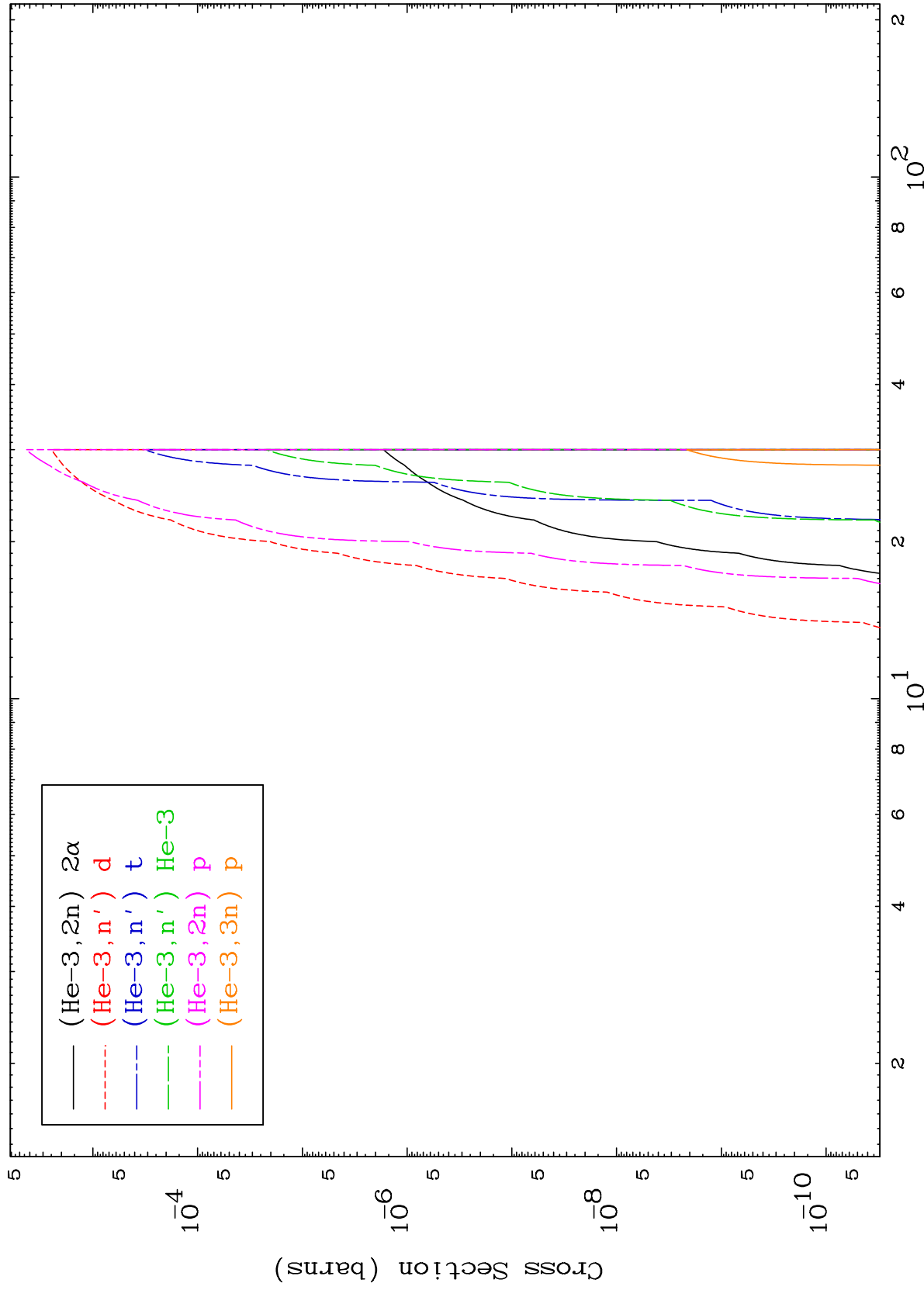
Incident Energy (MeV)

81-T1-184

MAT 8068

He-3 Neutron Production
0 Kelvin Cross Sections

81-T1-184



3

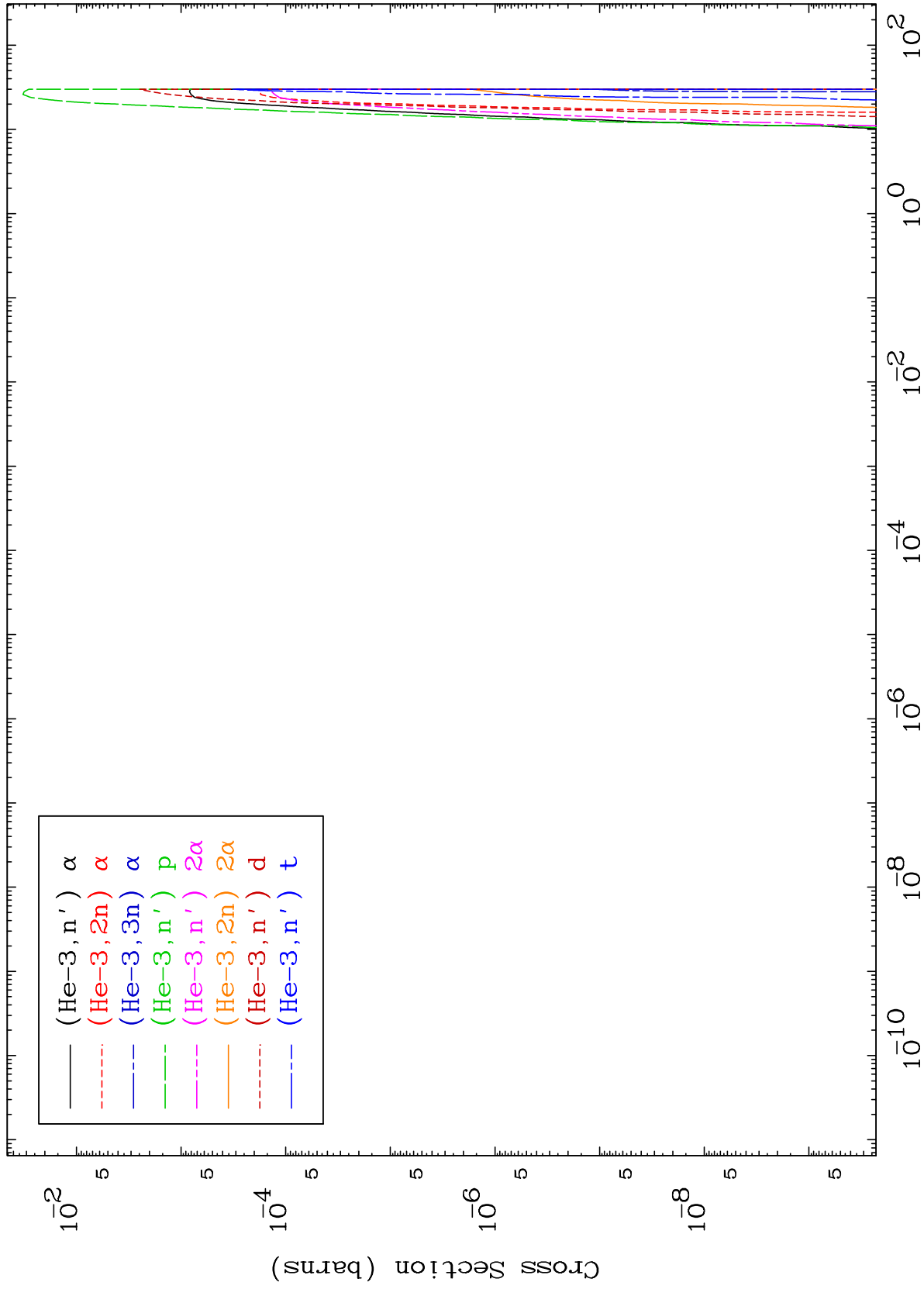
Incident Energy (MeV)

81-T1-184

MAT 8068

He-3 Charged Particle
0 Kelvin Cross Sections

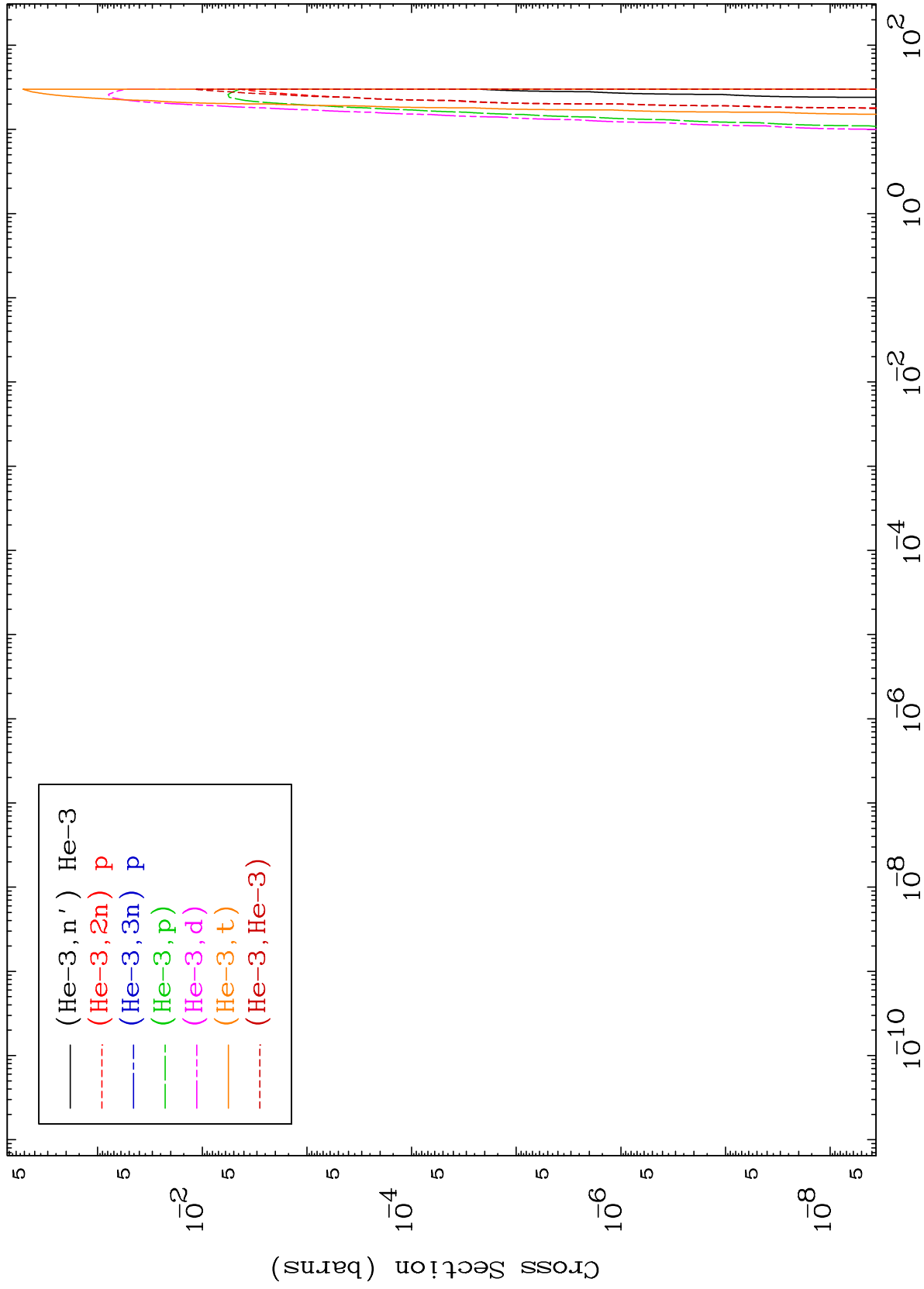
81-T1-184



MAT 8068

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-184



5

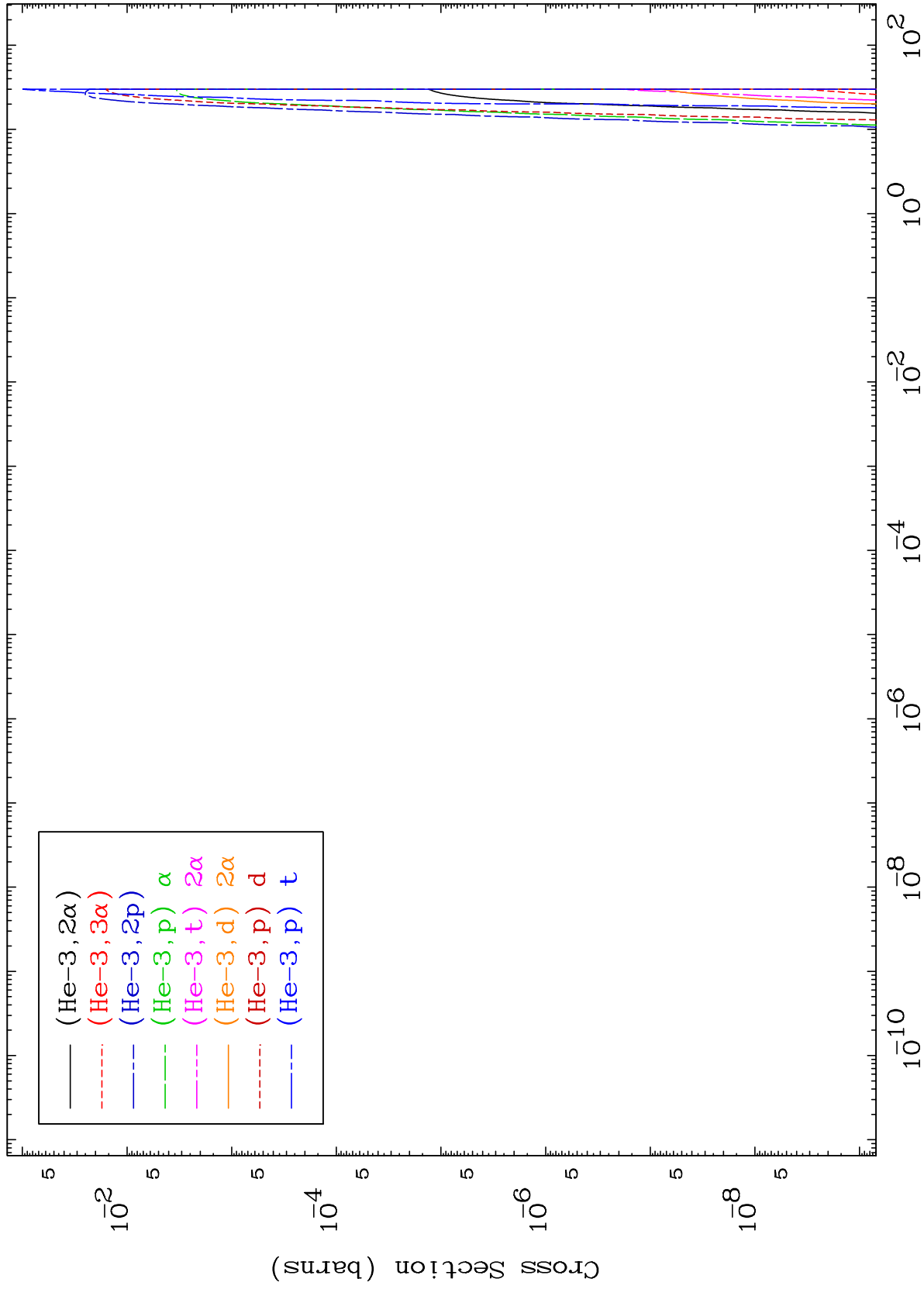
Incident Energy (MeV)

81-T1-184

MAT 8068

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-184



6

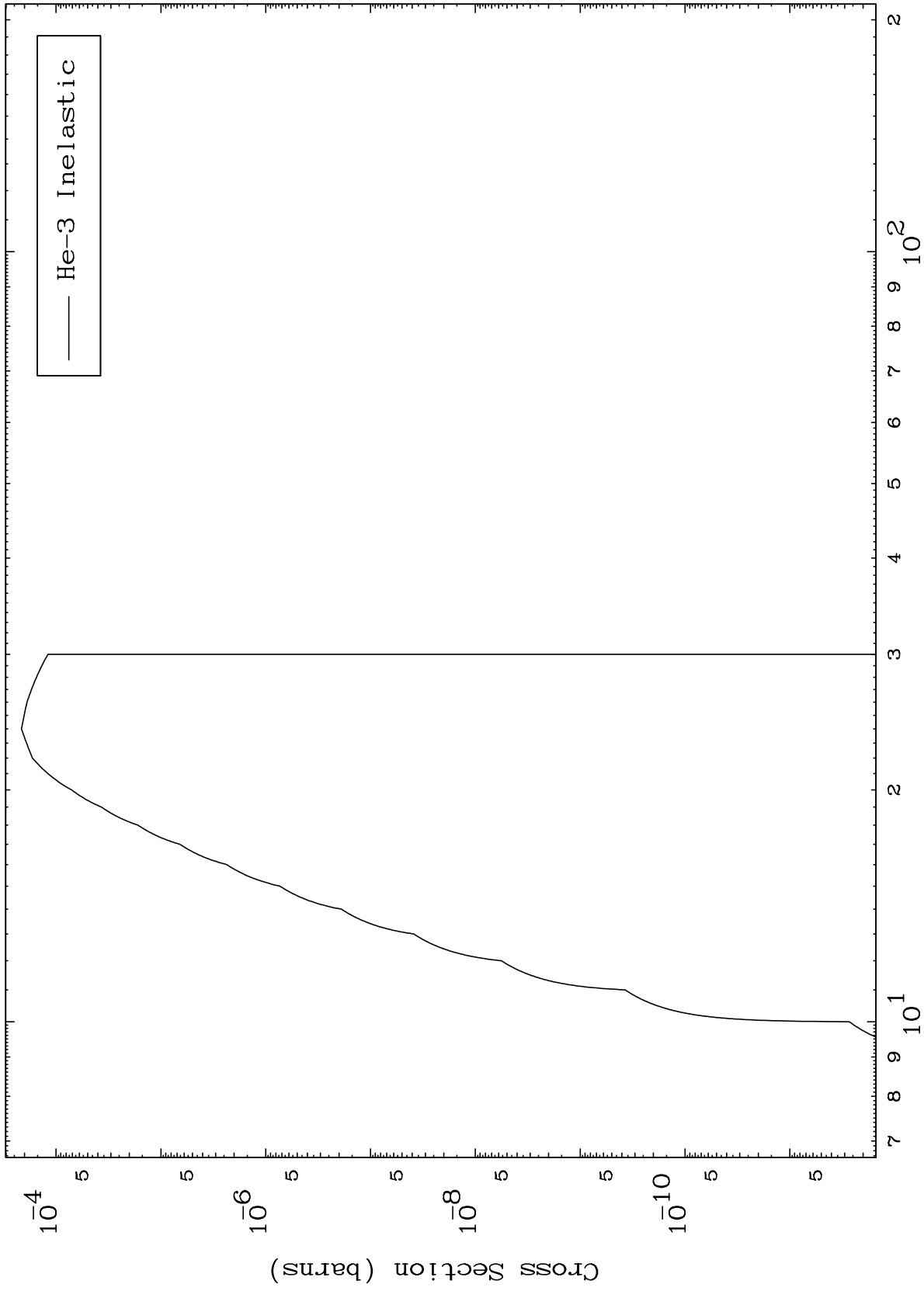
Incident Energy (MeV)

81-T1-184

MAT 8068

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

81-T1-184



7

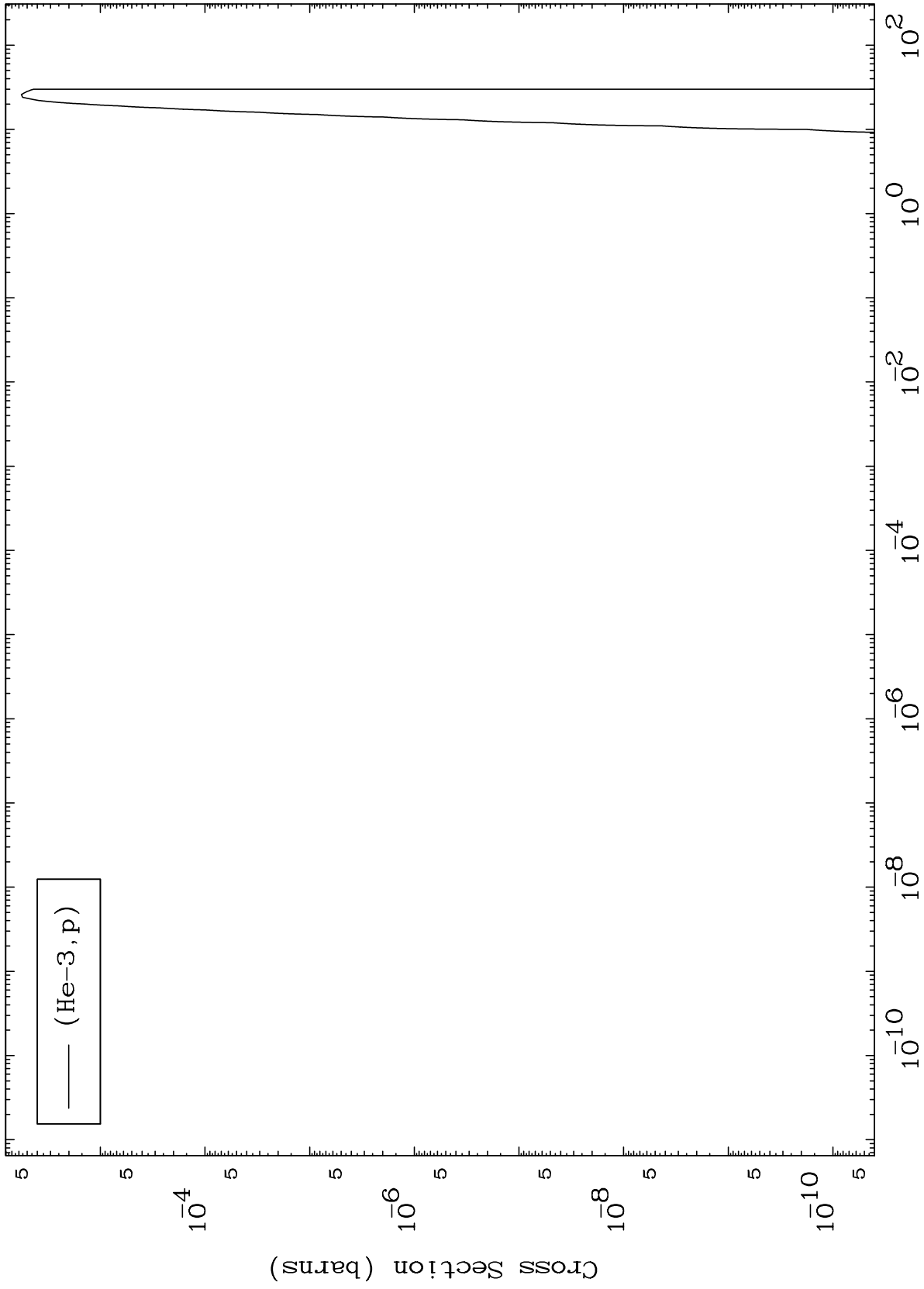
Incident Energy (MeV)

81-T1-184

MAT 8068

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

81-Tl-184



8

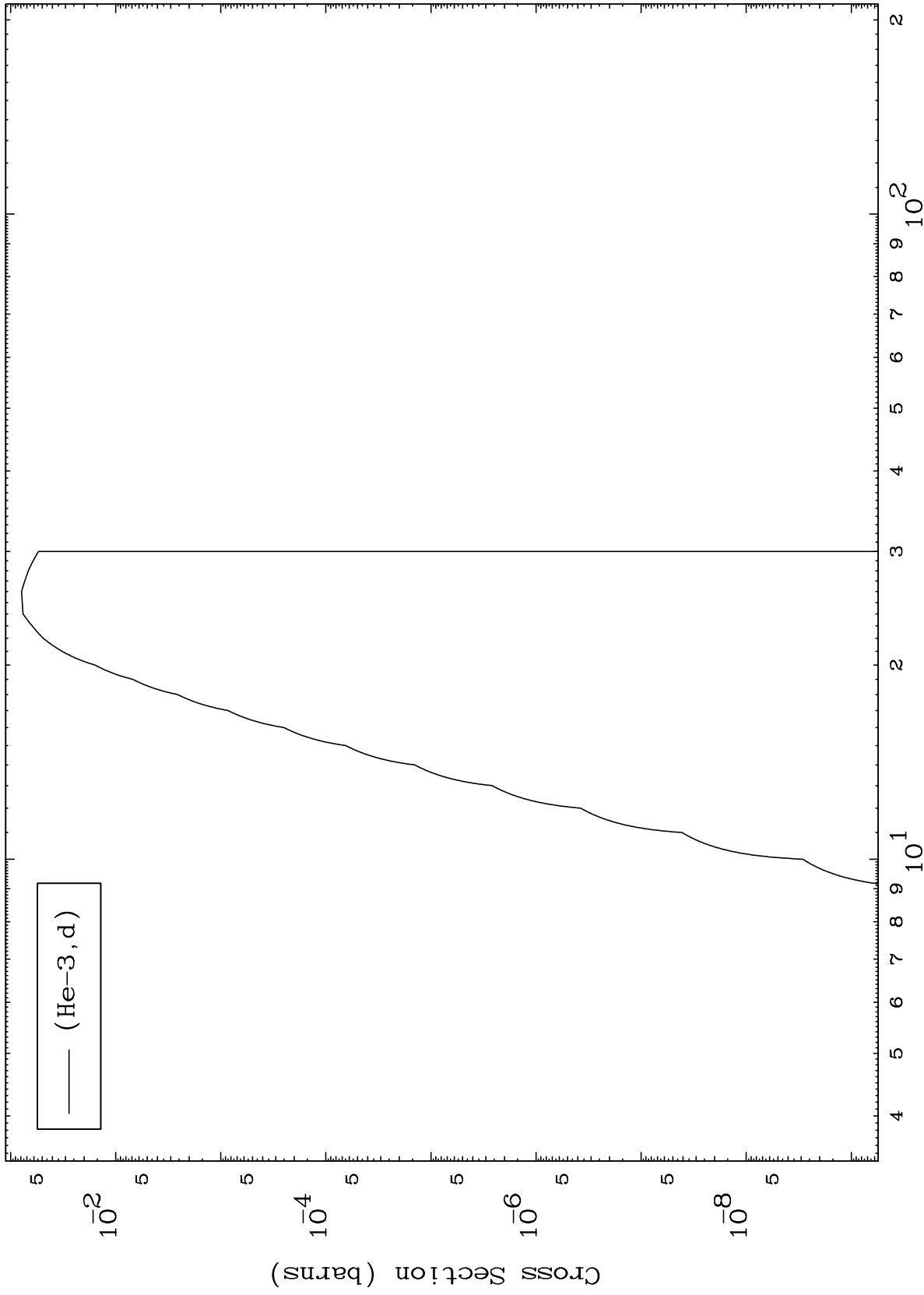
Incident Energy (MeV)

81-Tl-184

MAT 8068

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

81-T1-184



9

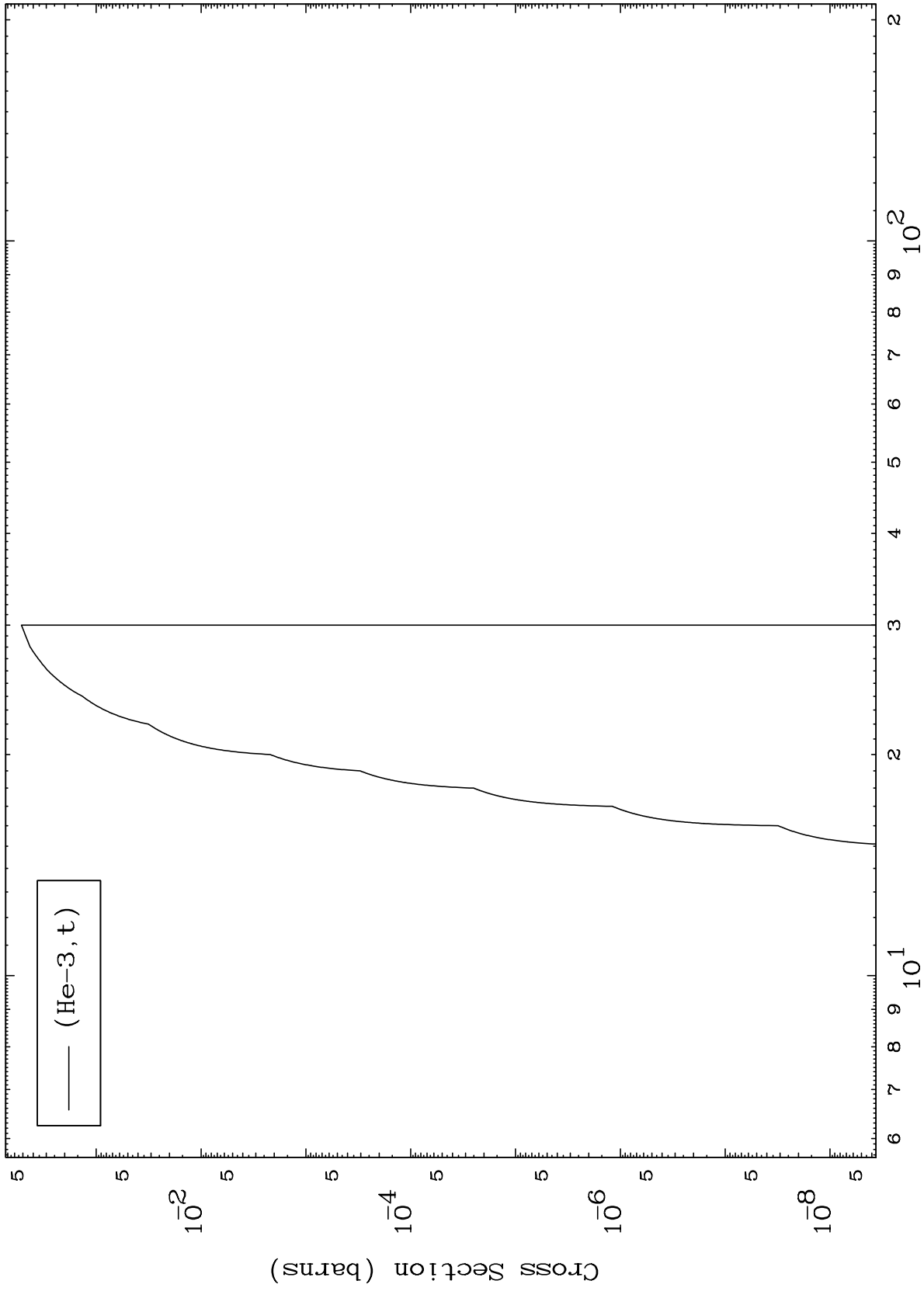
Incident Energy (MeV)

81-T1-184

MAT 8068

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

81-T1-184



10

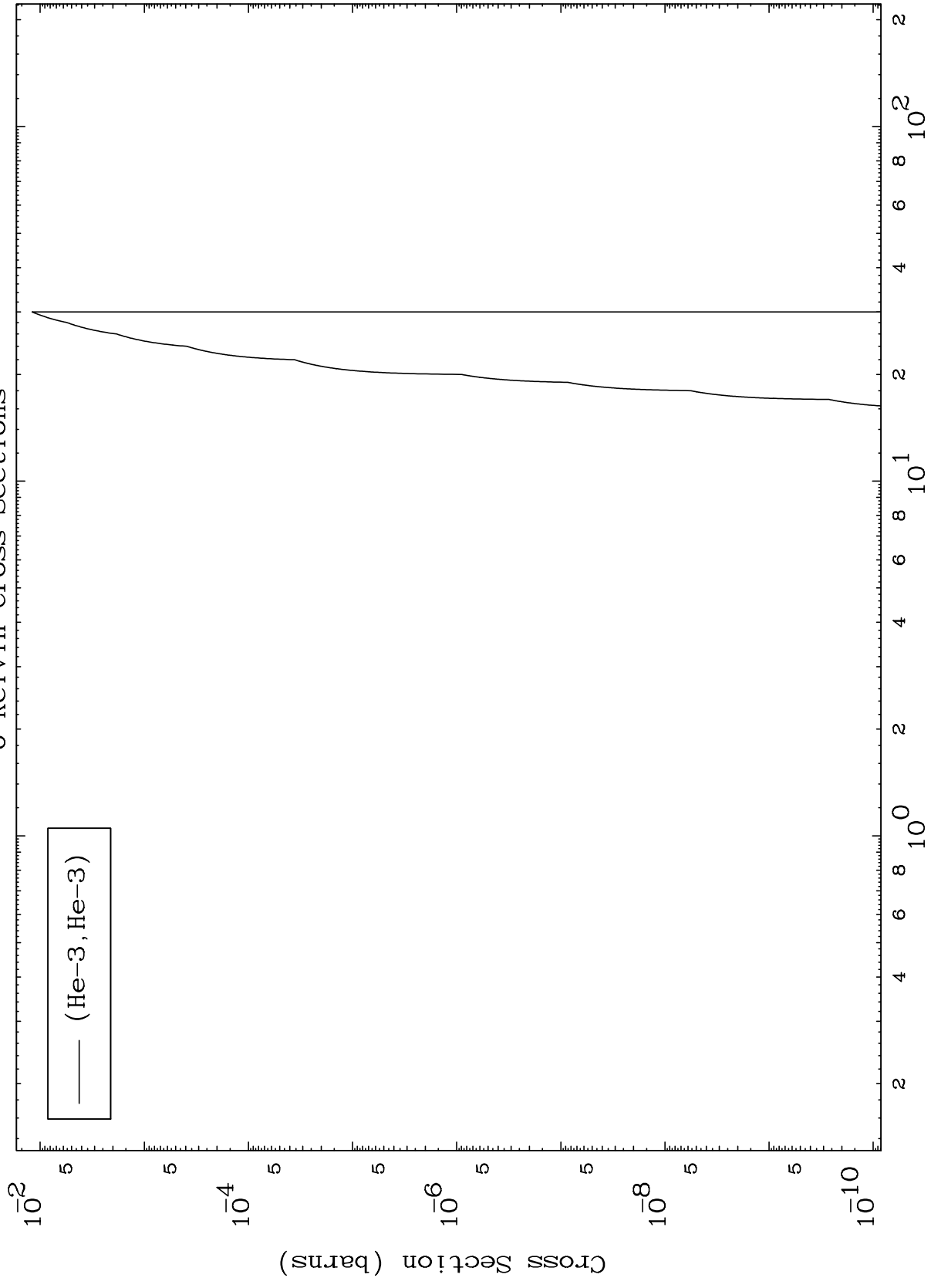
Incident Energy (MeV)

81-T1-184

MAT 8068

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

81-T1-184



11

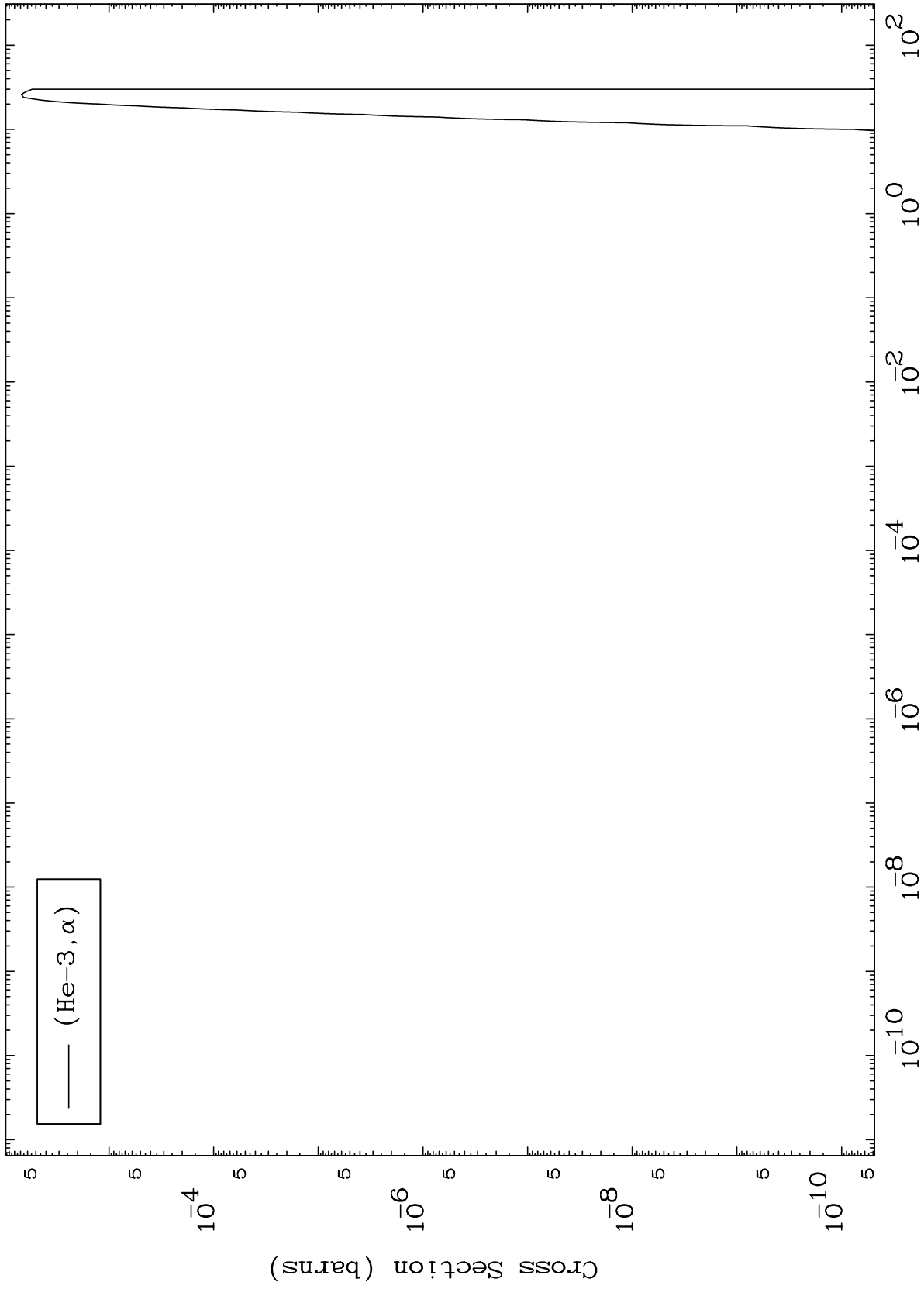
Incident Energy (MeV)

81-T1-184

MAT 8068

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

81-T1-184



12

Incident Energy (MeV)

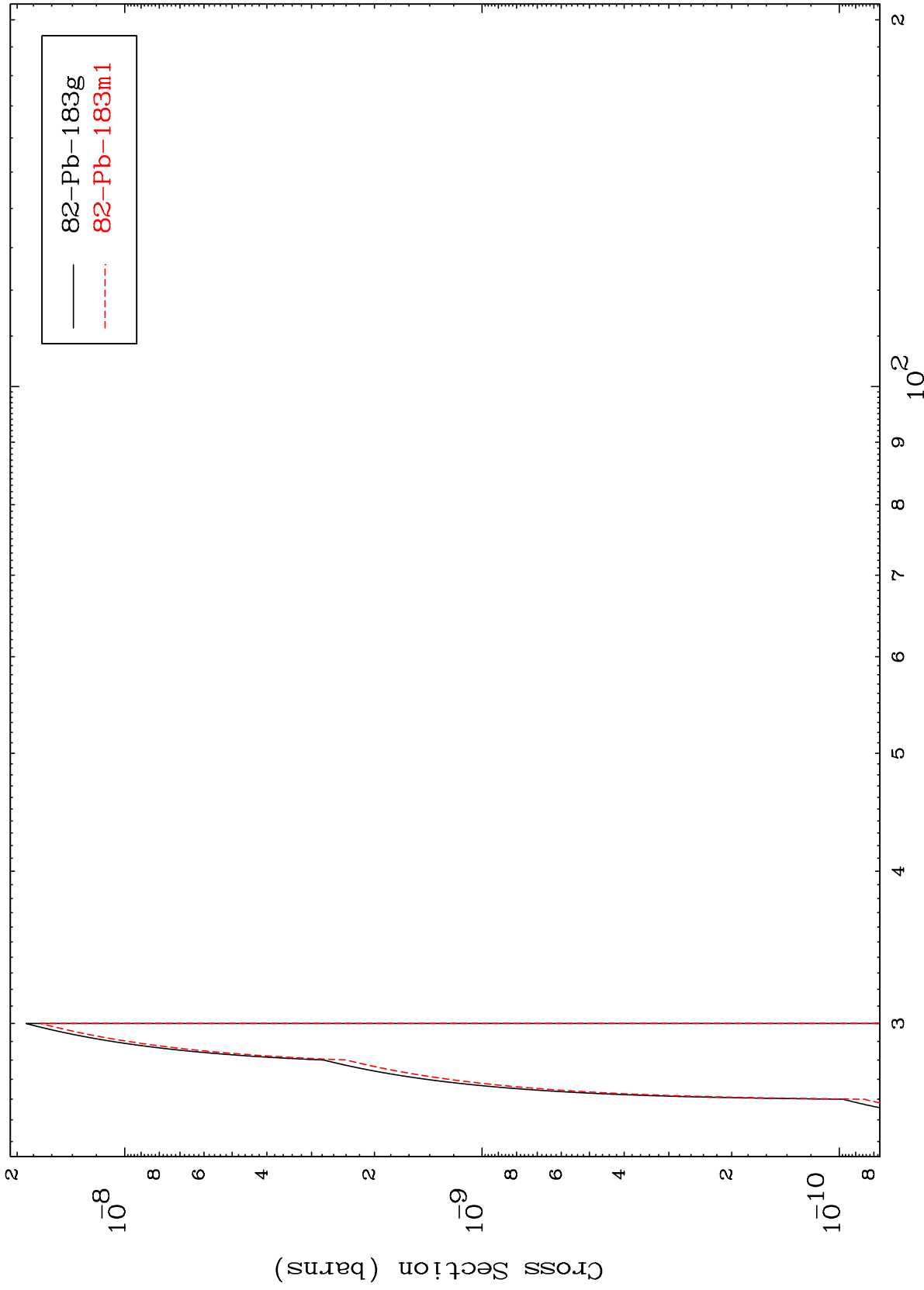
81-T1-184

MAT 8068

(He-3,2n) d

81-Tl-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

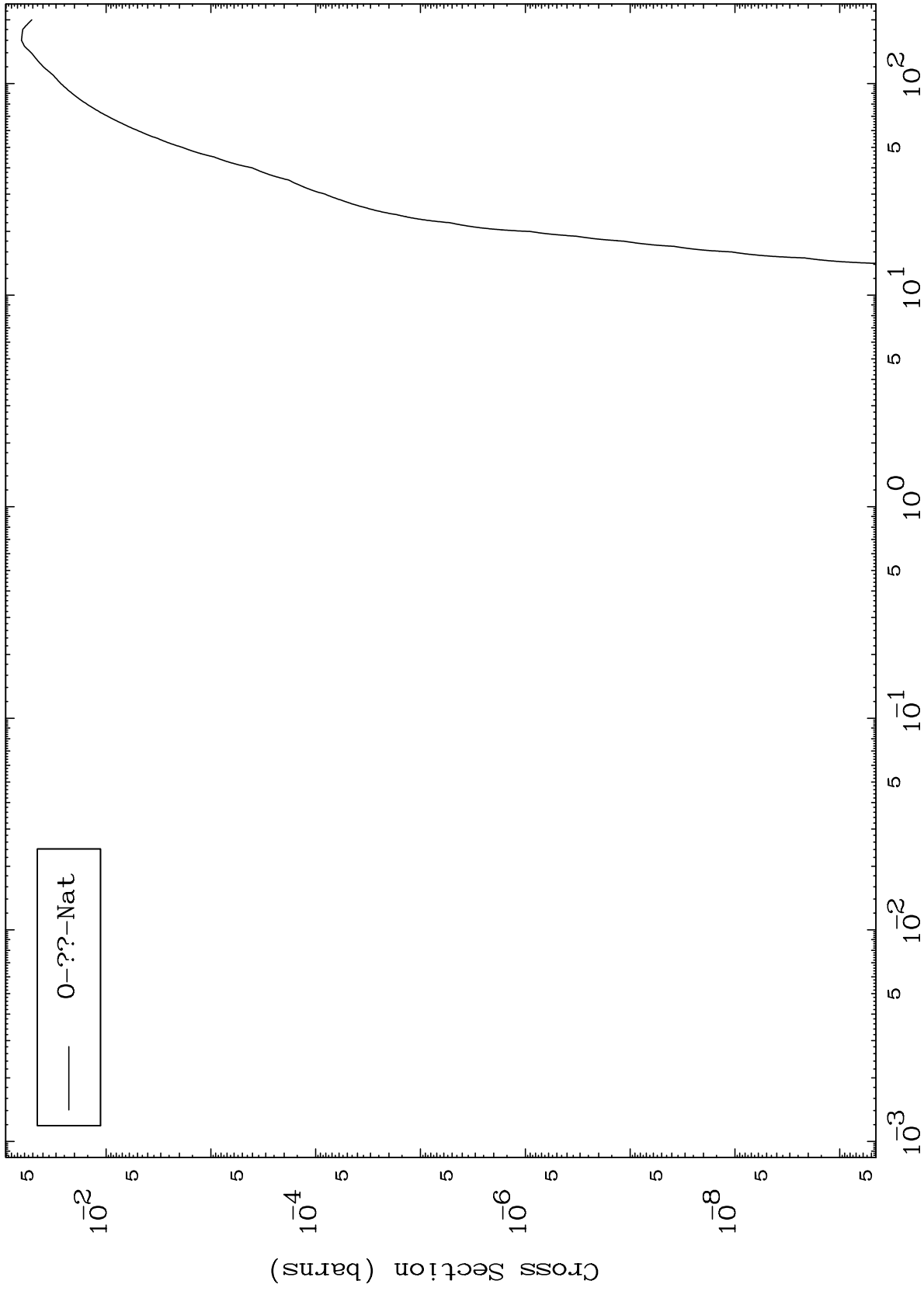
81-Tl-184

MAT 8068

He-3 Fission

81-Tl-184

Radionuclide Production Cross Section



14

Incident Energy (MeV)

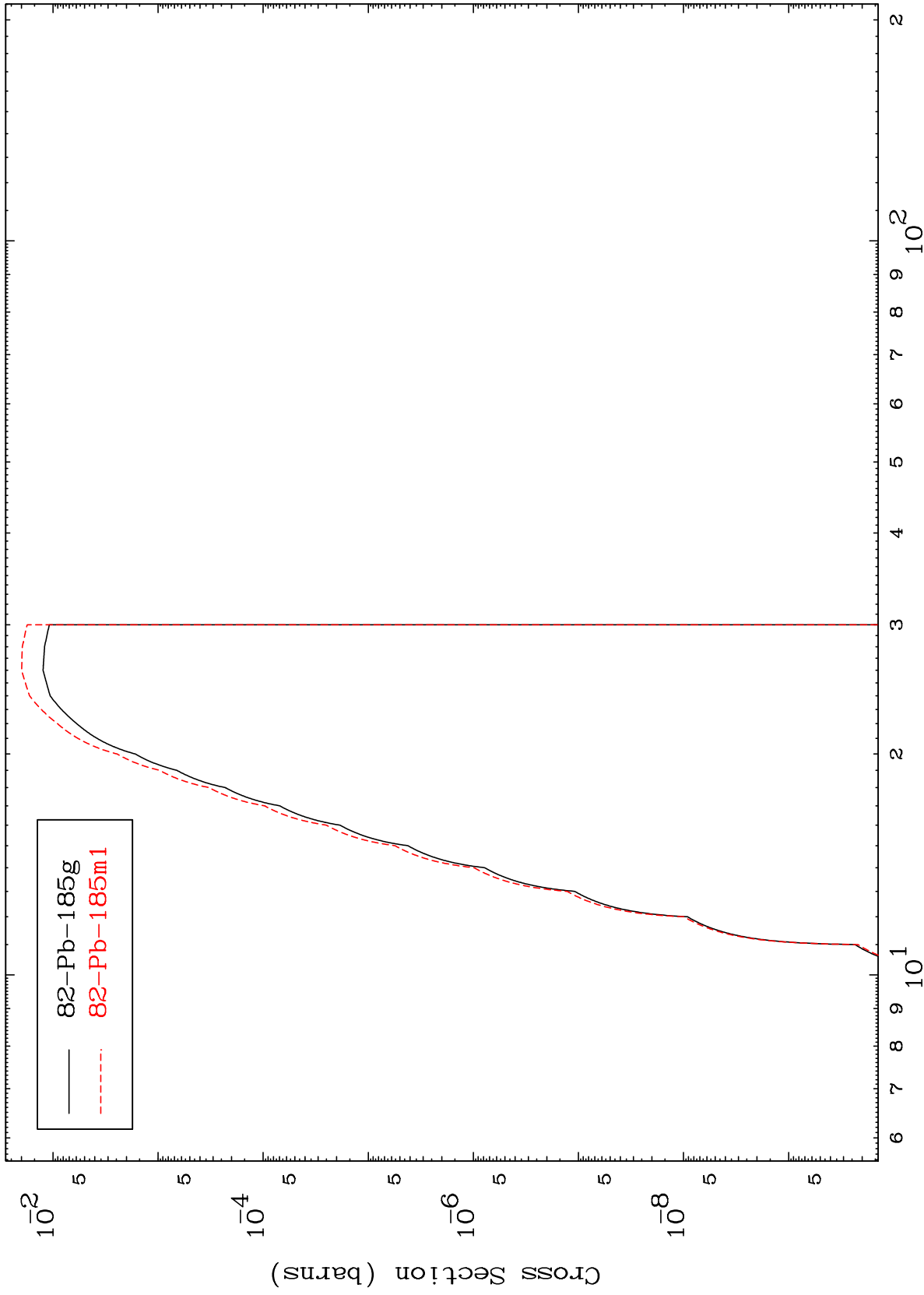
81-Tl-184

MAT 8068

(He-3, n') p

81-Tl-184

Radionuclide Production Cross Section



82-Pb-185g
82-Pb-185m1

15

Incident Energy (MeV)

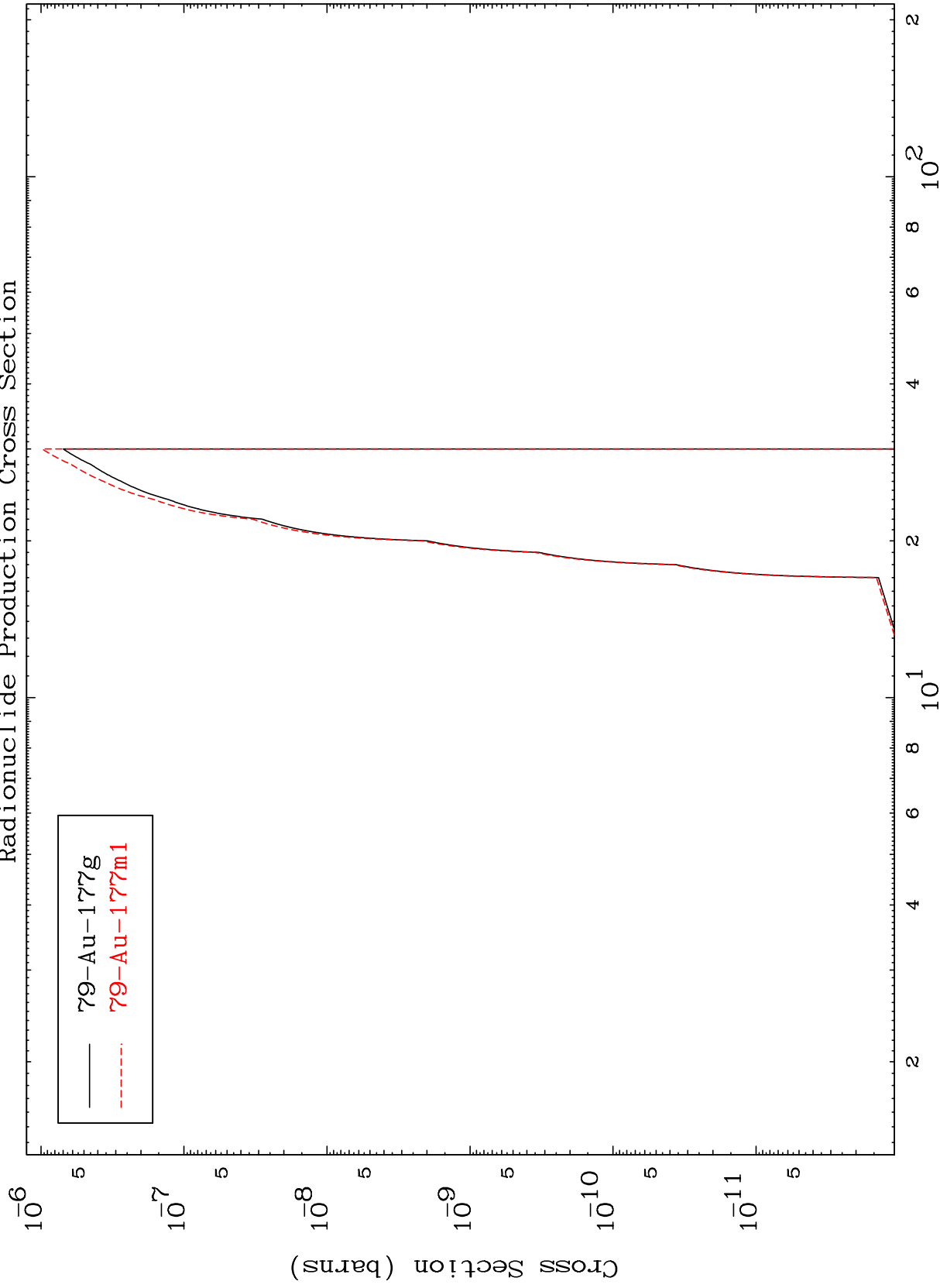
81-Tl-184

MAT 8068

(He-3,2n) 2α

81-Tl-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

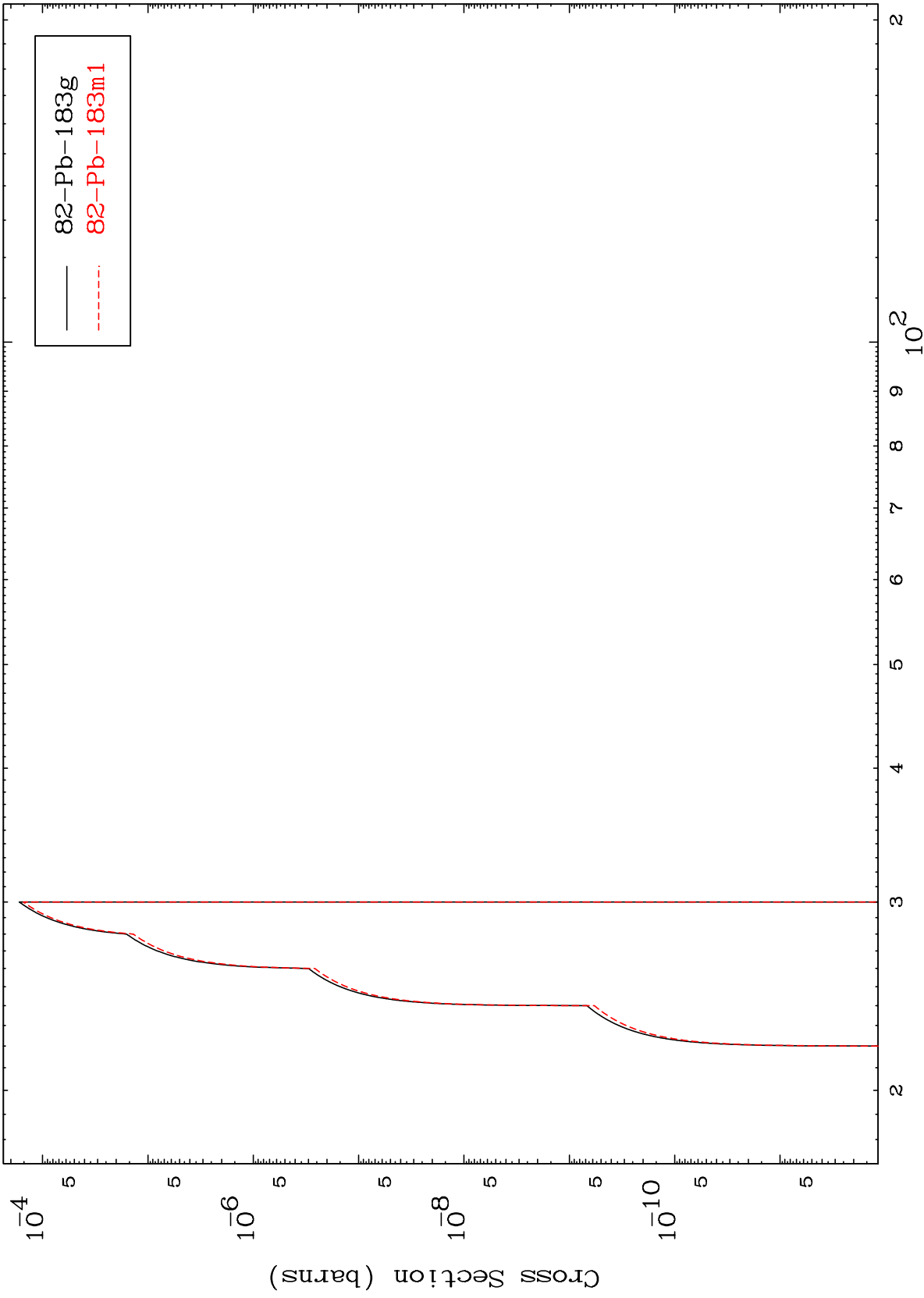
81-Tl-184

MAT 8068

(He-3, n') t

81-Tl-184

Radionuclide Production Cross Section



17

Incident Energy (MeV)

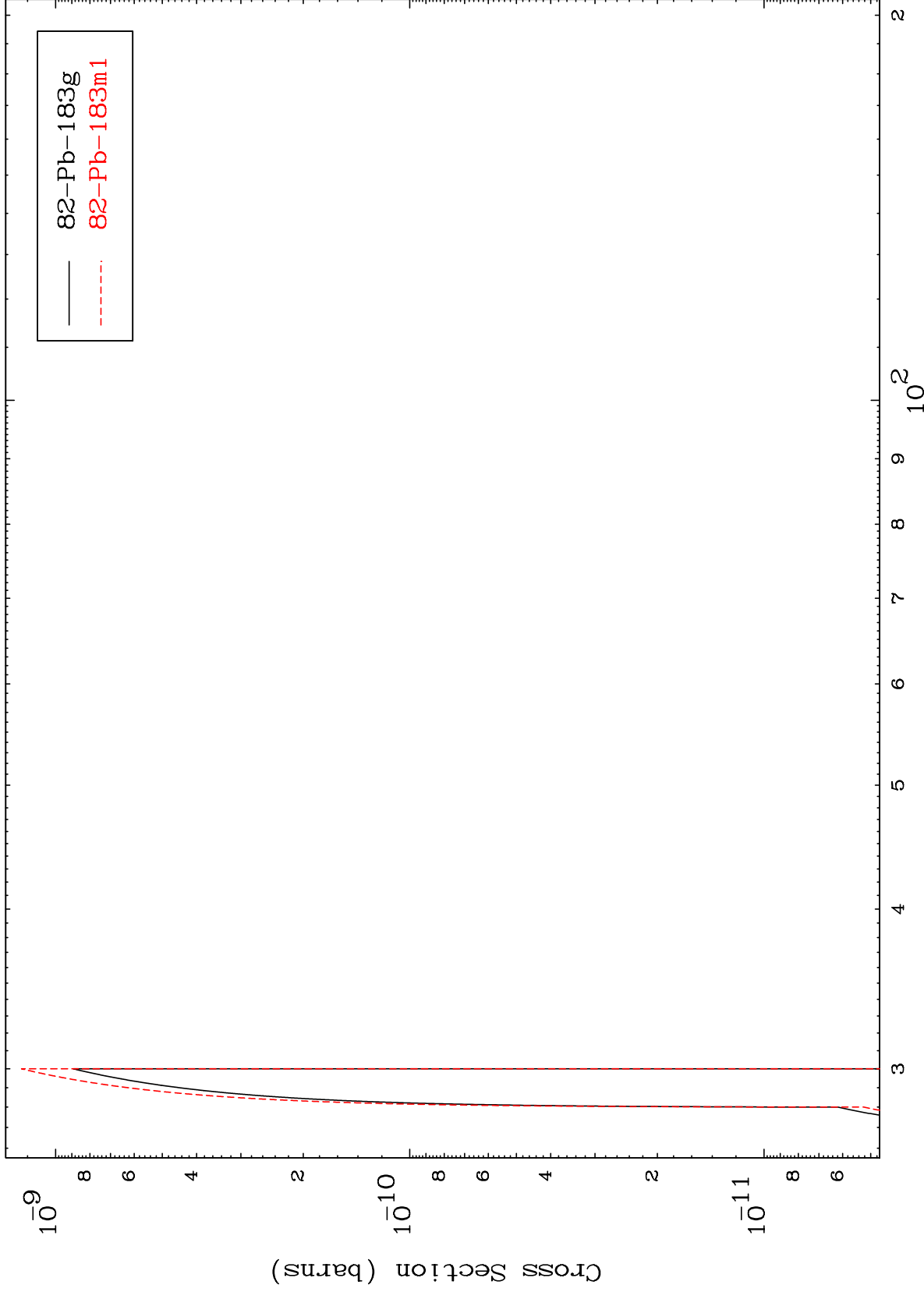
81-Tl-184

MAT 8068

(He-3,3n) p

81-Tl-184

Radionuclide Production Cross Section



18

Incident Energy (MeV)

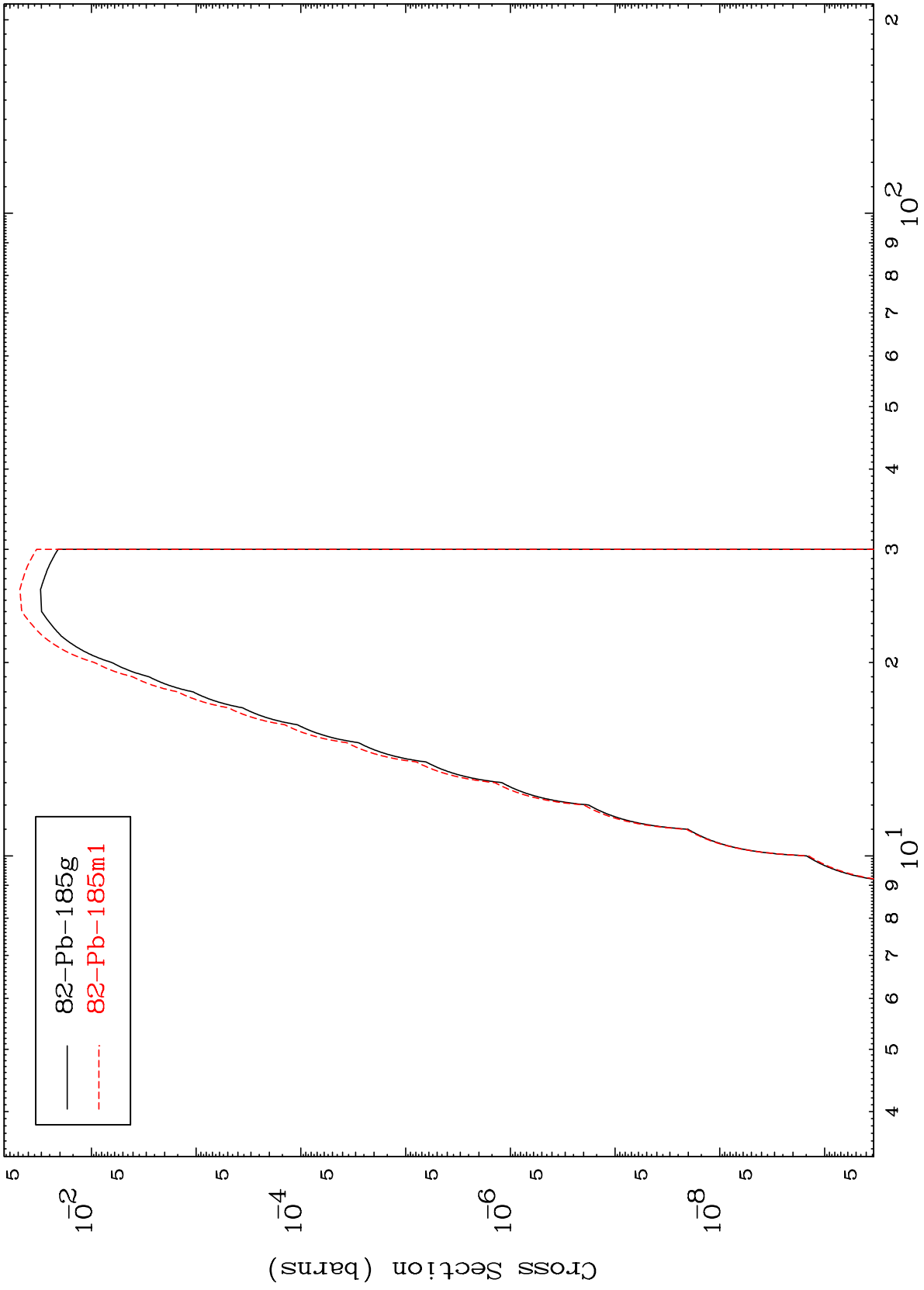
81-Tl-184

MAT 8068

(He-3, d)

81-Tl-184

Radionuclide Production Cross Section



82-Pb-185g
82-Pb-185m1

19

Incident Energy (MeV)

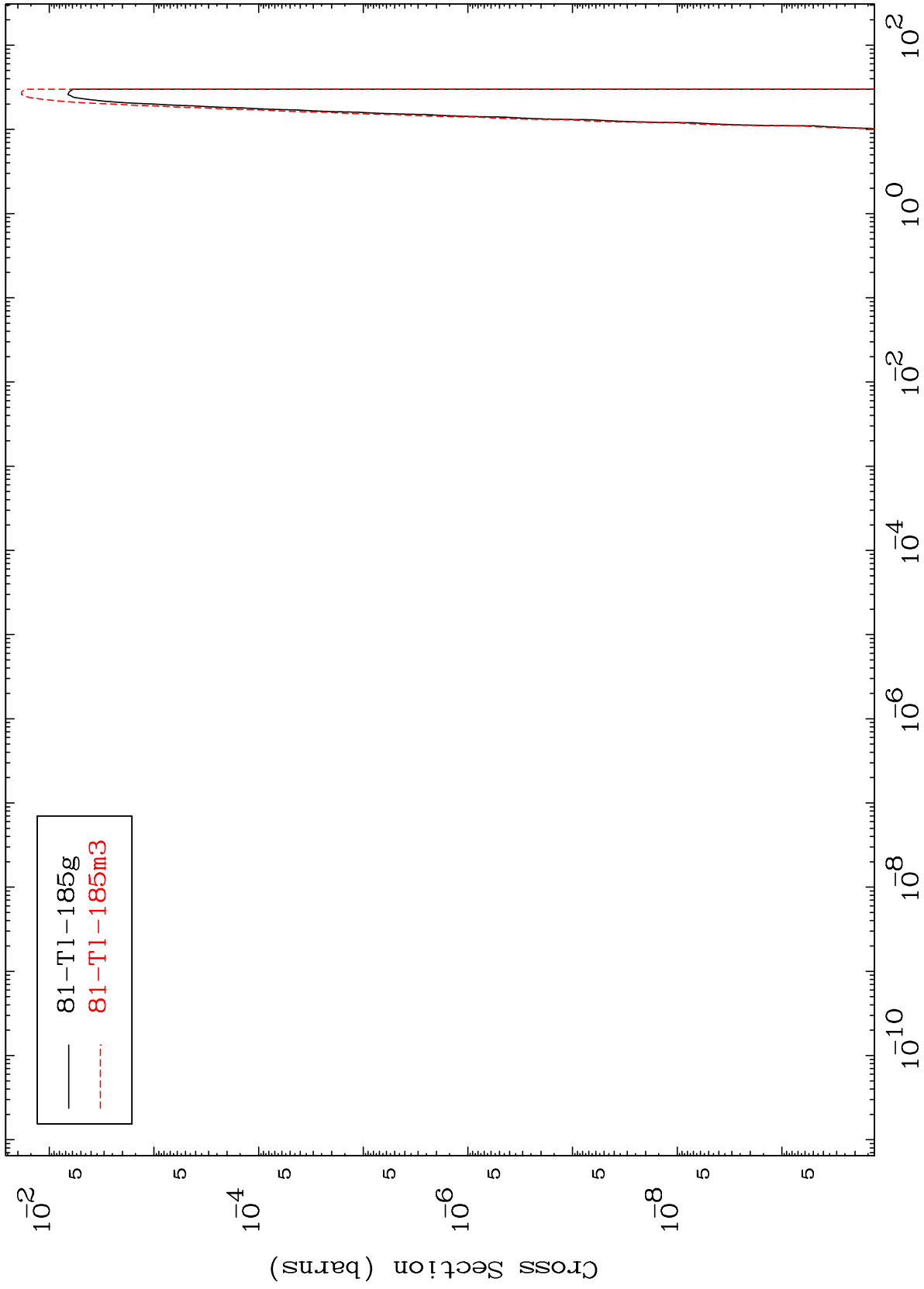
81-Tl-184

MAT 8068

(He-3,2p)

81-Tl-184

Radionuclide Production Cross Section



20