

Program EVALPLOT
(Version 2018-1)

by

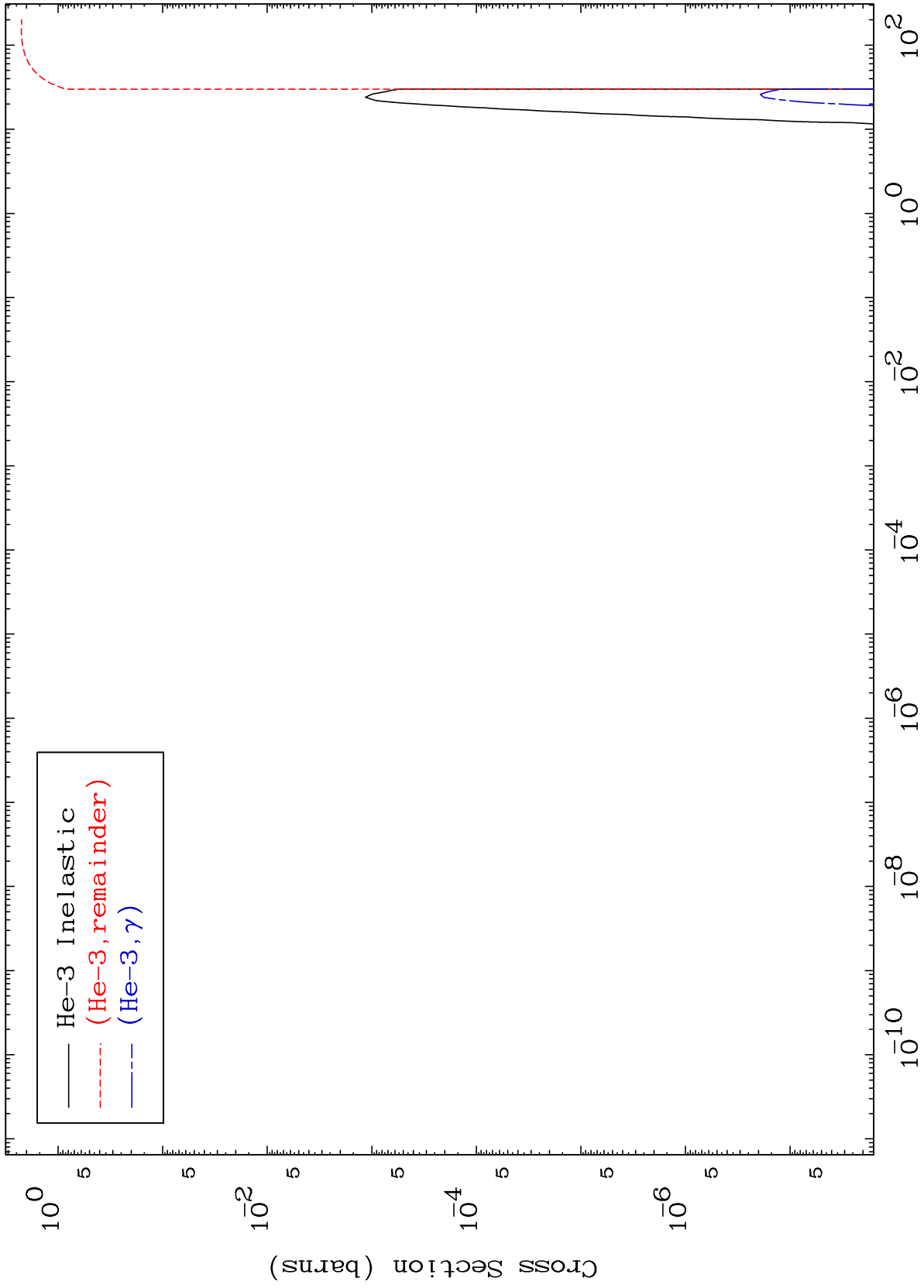
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

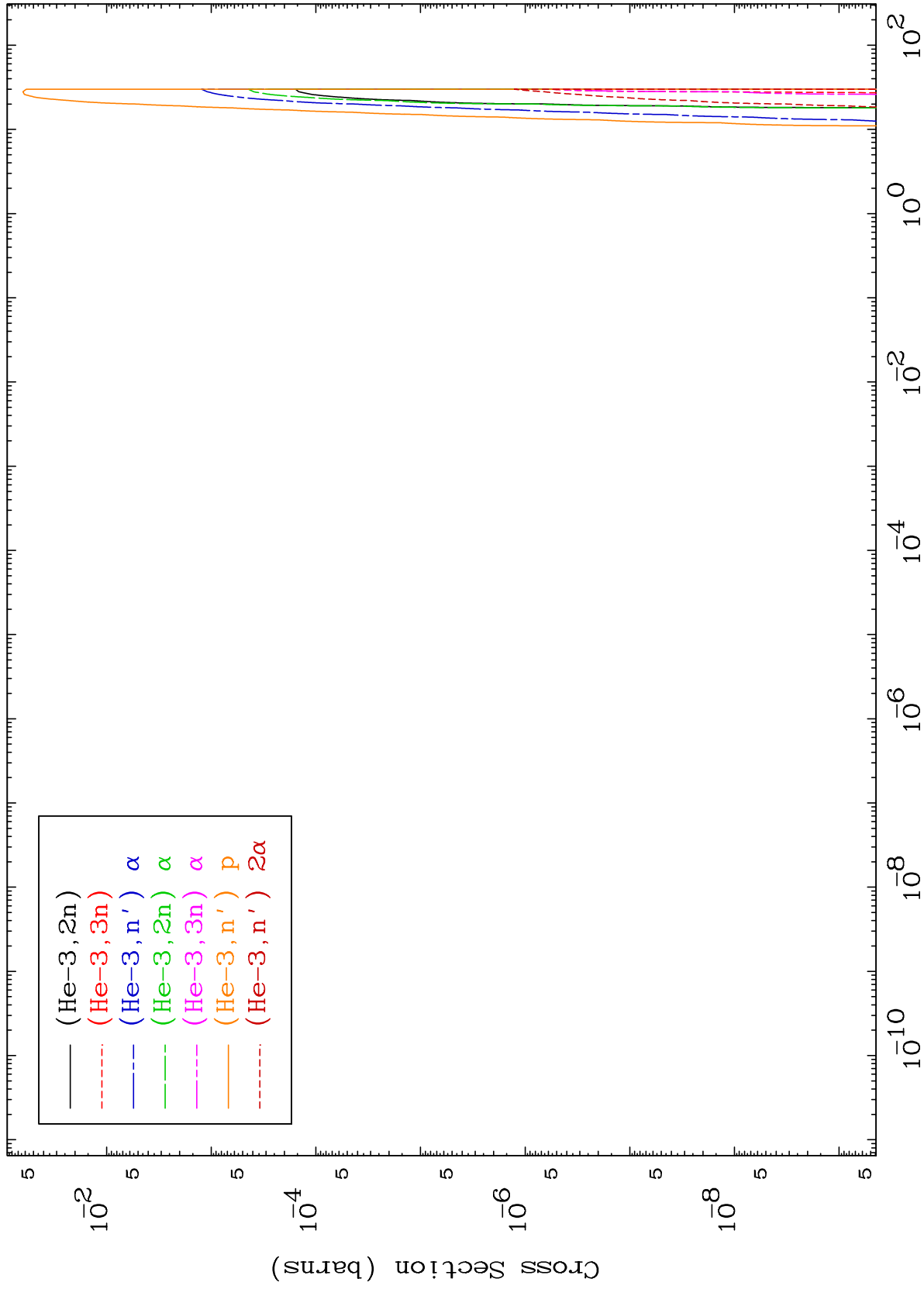
Press Mouse Button to Start



MAT 8071

He-3 Neutron Production
0 Kelvin Cross Sections

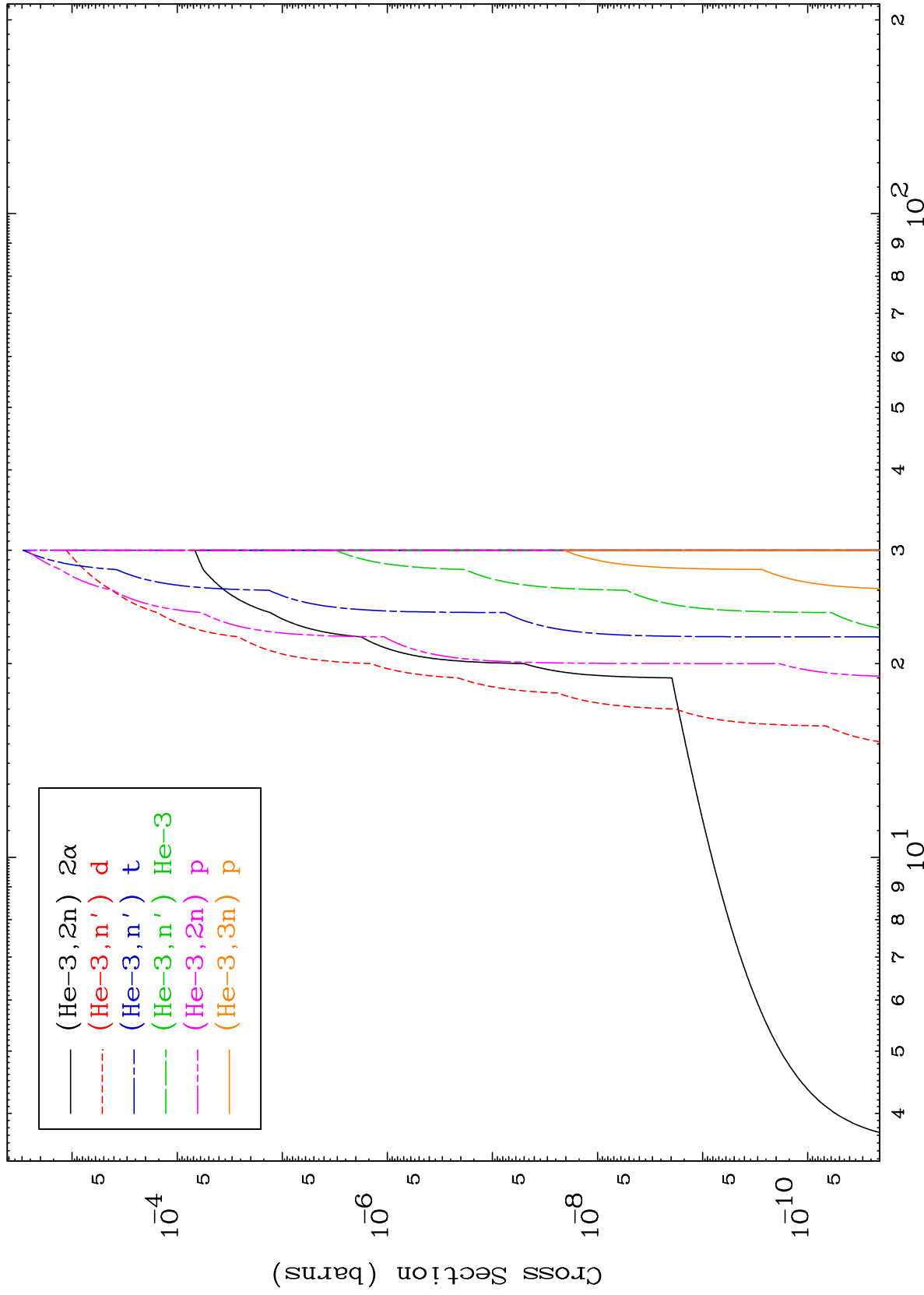
81-T1-185



2

Incident Energy (MeV)

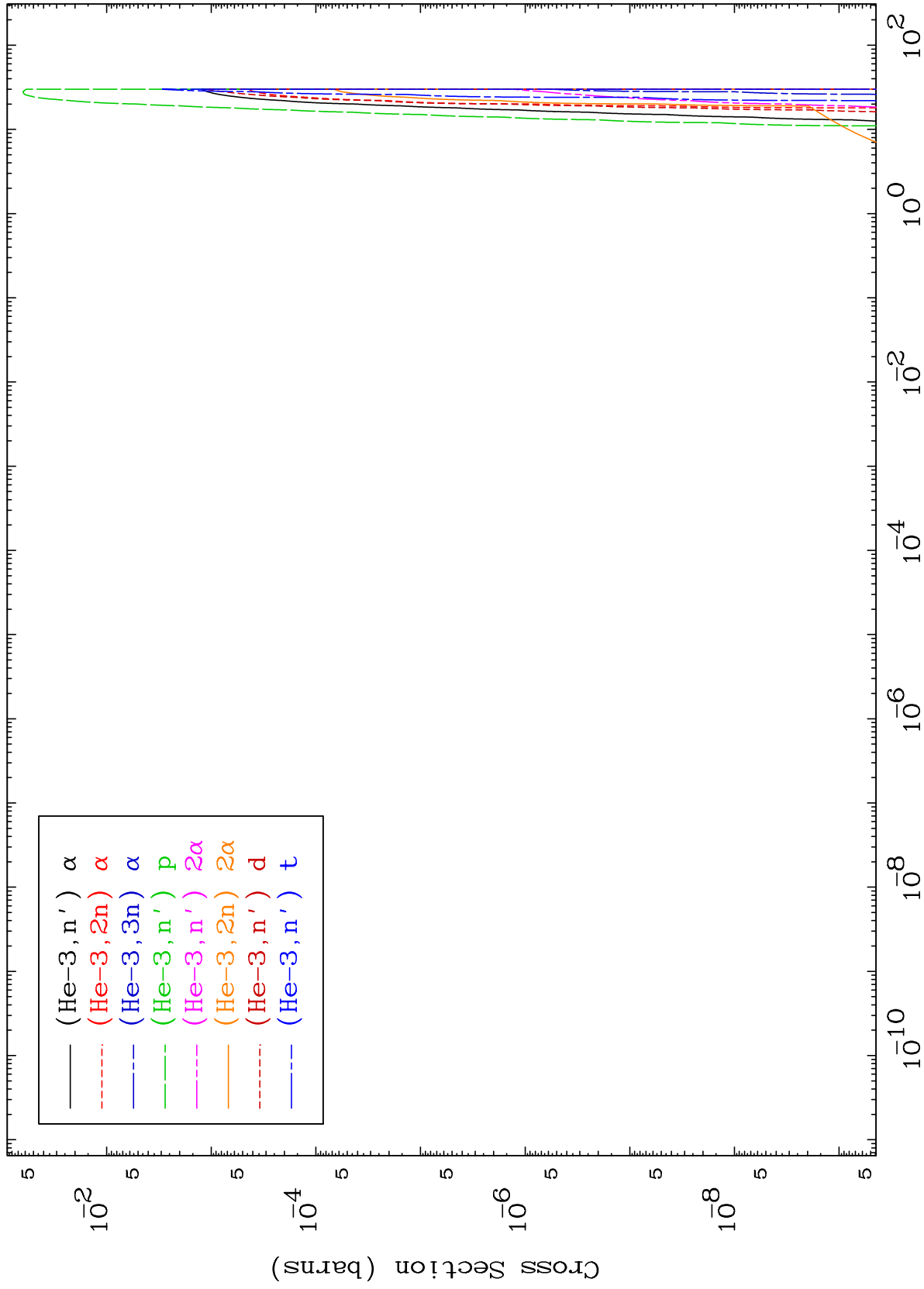
81-T1-185



MAT 8071

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-185



4

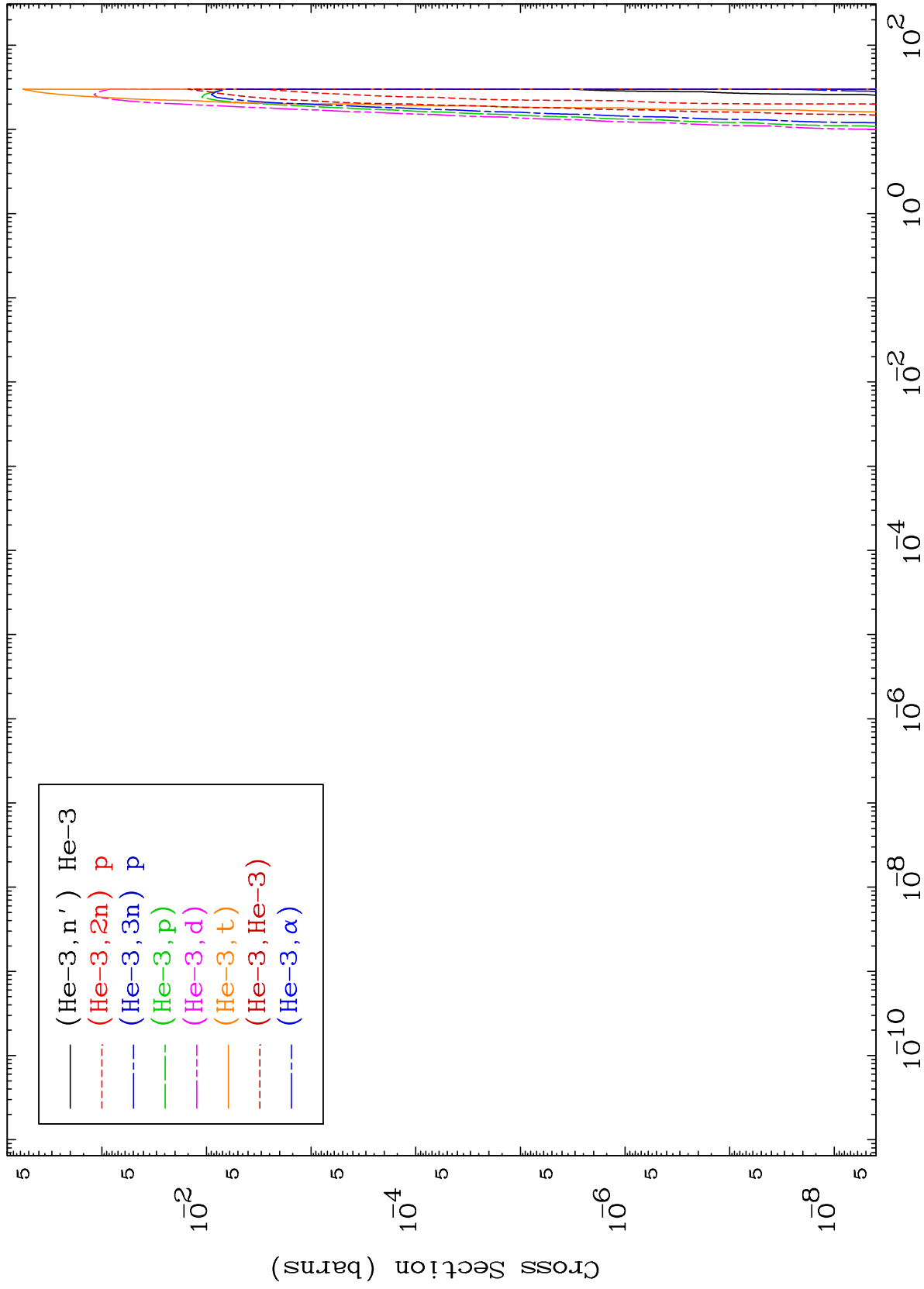
Incident Energy (MeV)

81-T1-185

MAT 8071

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-185



5

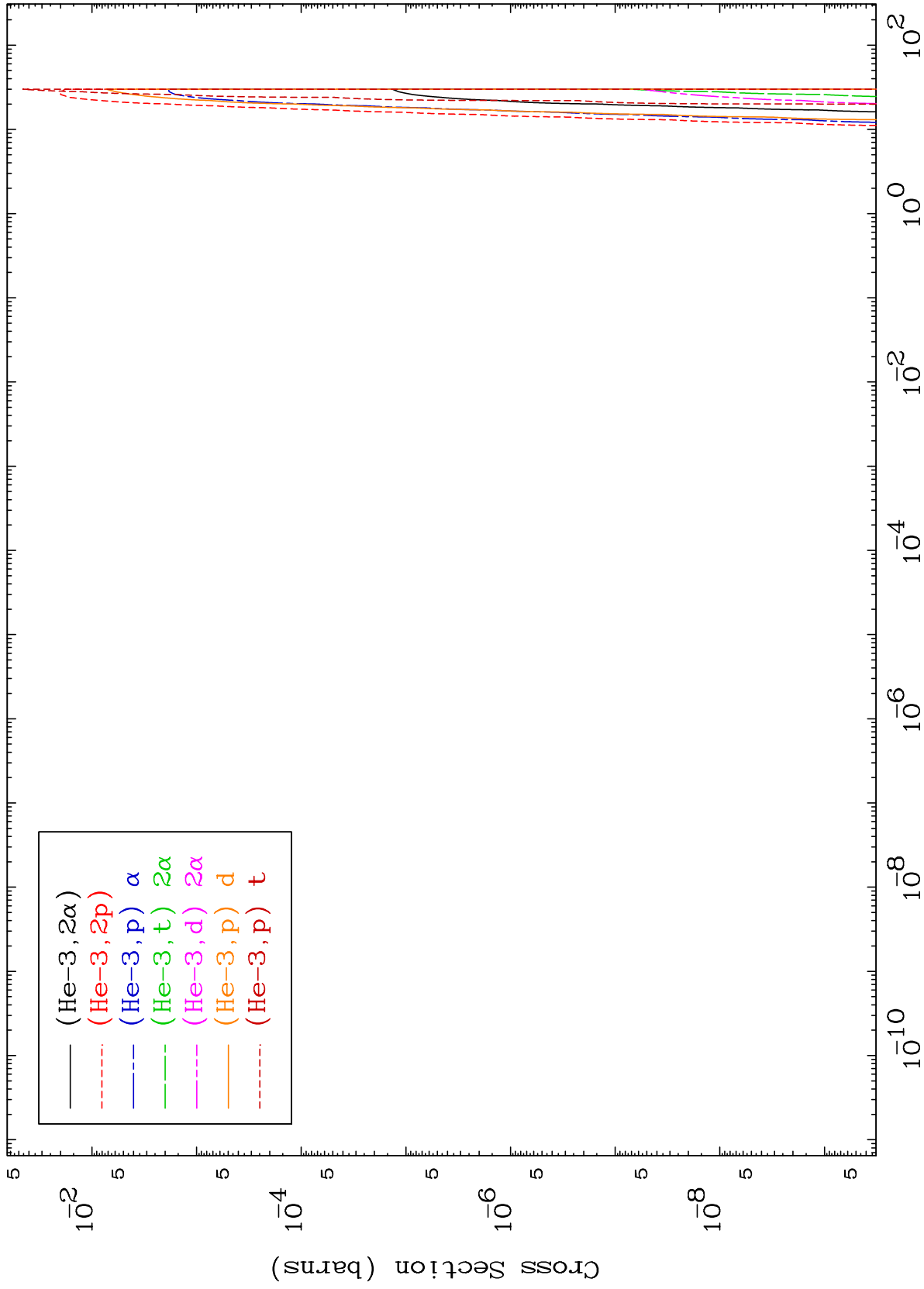
Incident Energy (MeV)

81-T1-185

MAT 8071

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-185



6

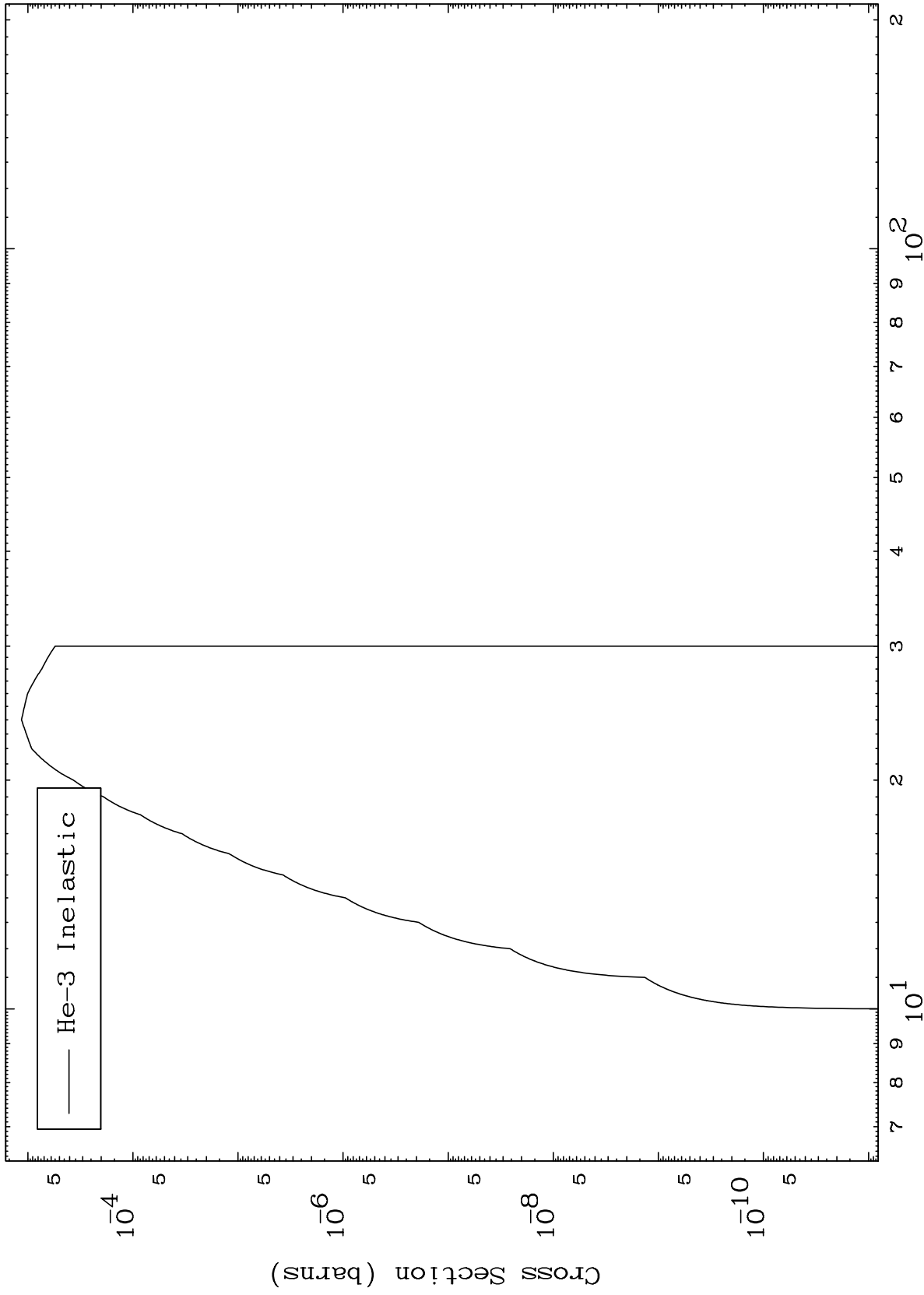
Incident Energy (MeV)

81-T1-185

MAT 8071

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

81-T1-185



7

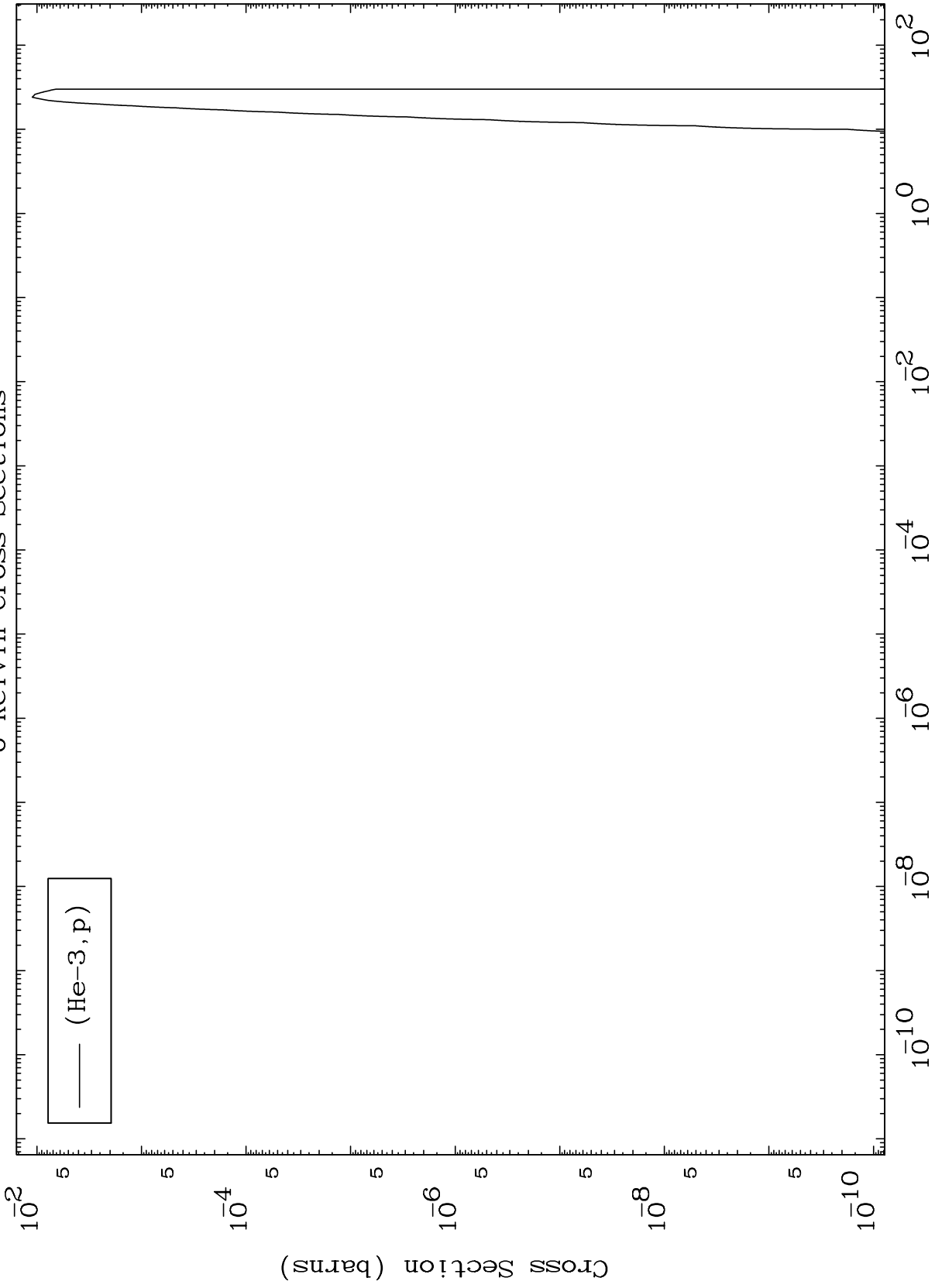
Incident Energy (MeV)

81-T1-185

MAT 8071

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

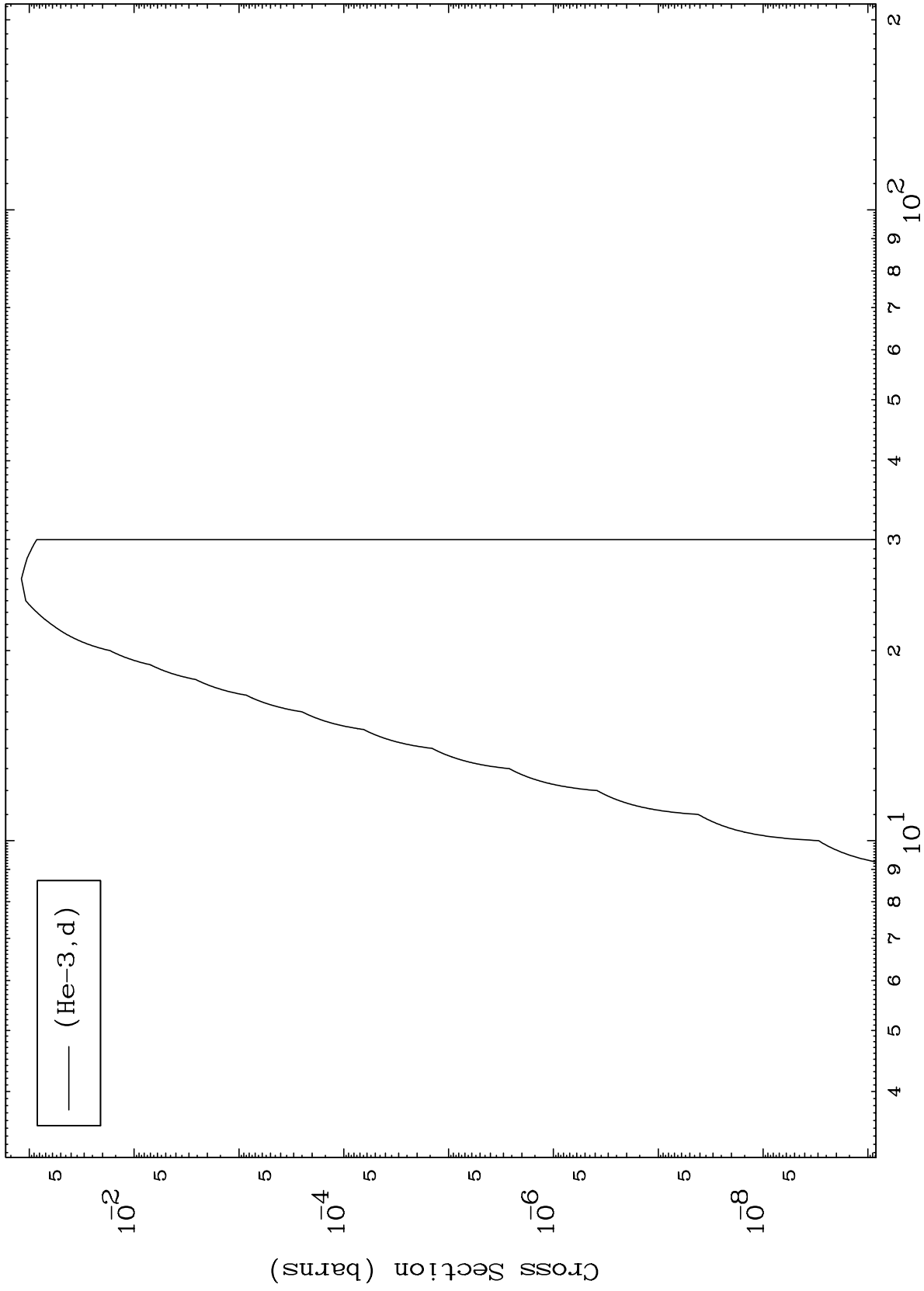
81-T1-185



8

Incident Energy (MeV)

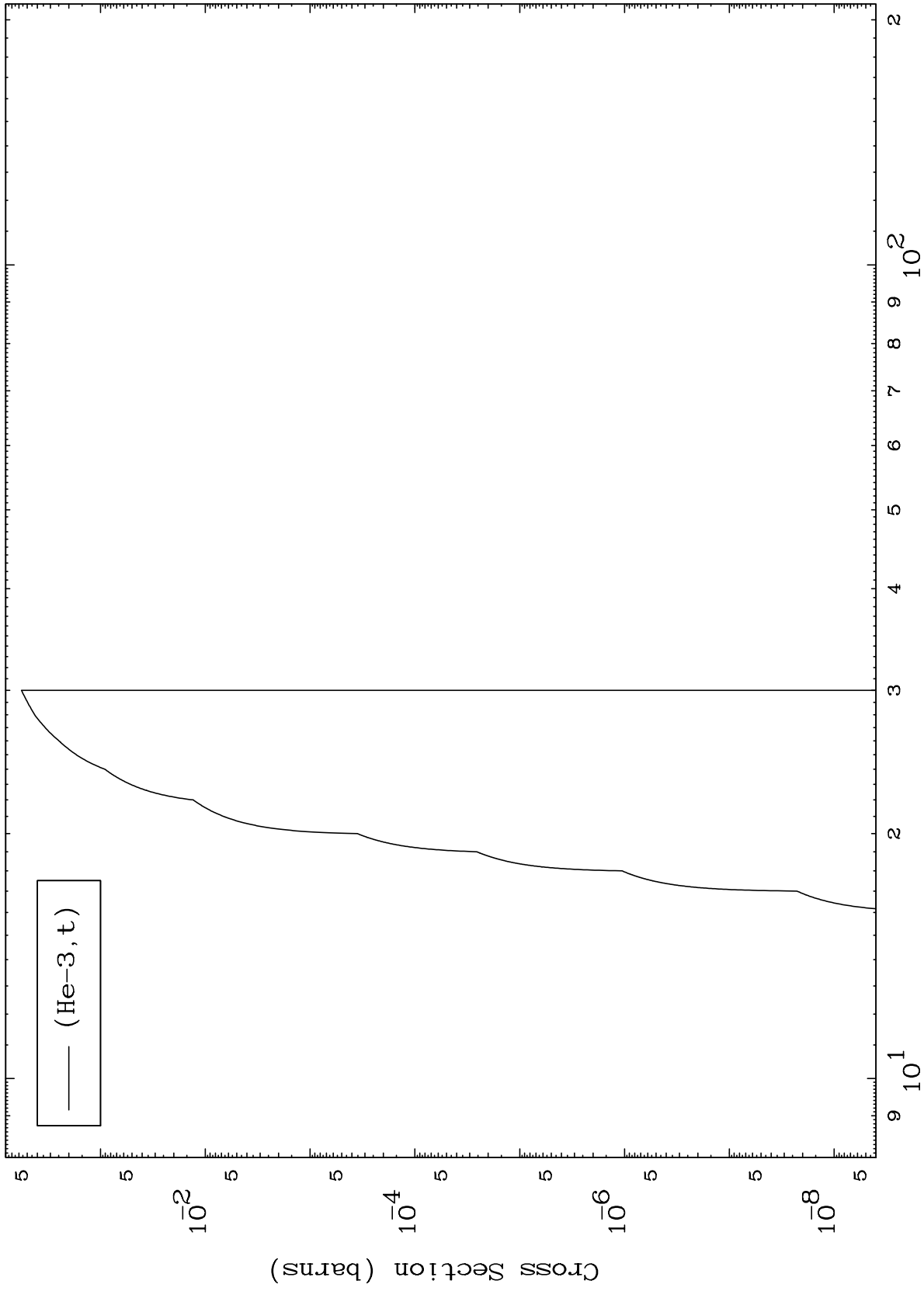
81-T1-185



MAT 8071

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

81-T1-185



10

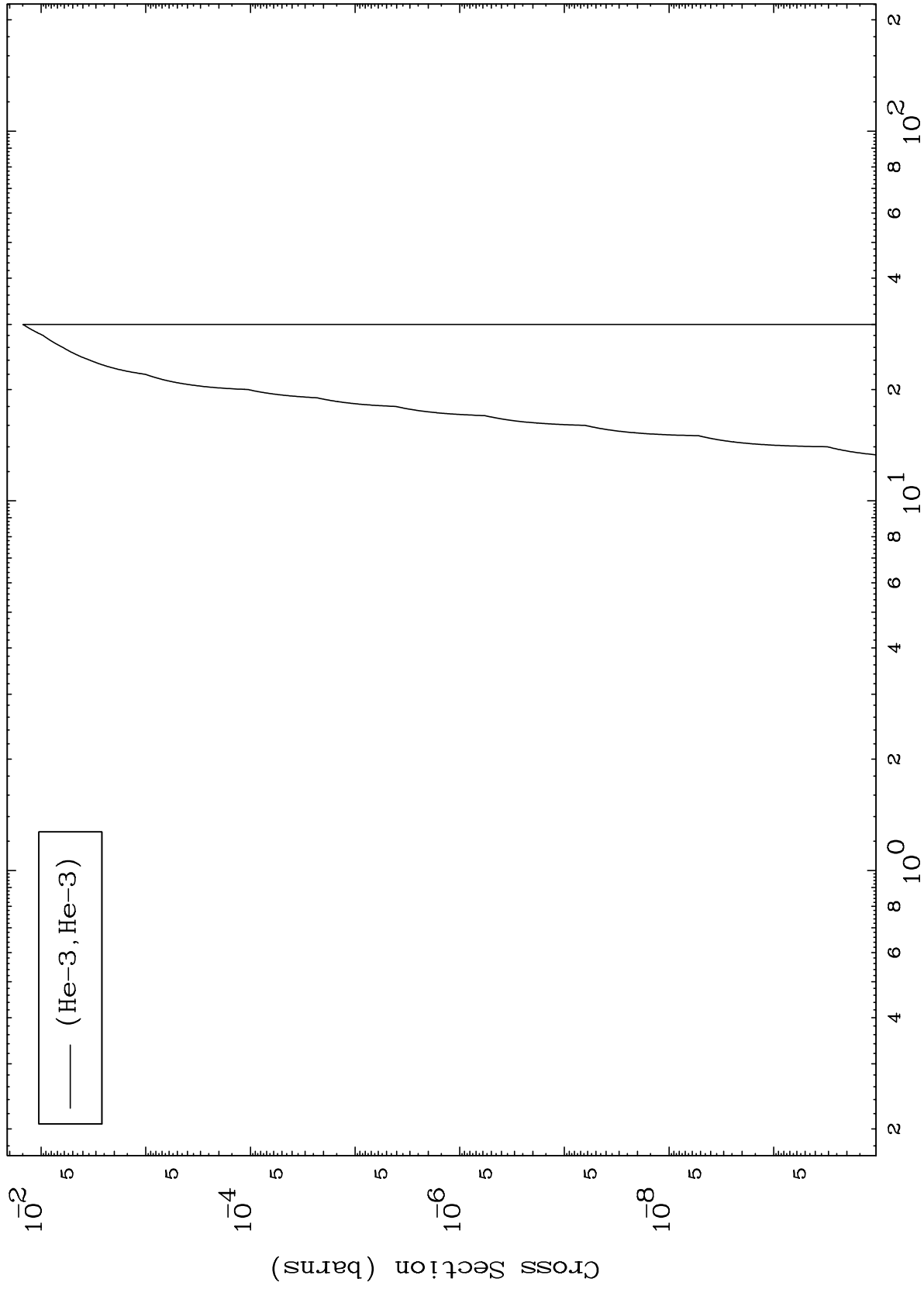
Incident Energy (MeV)

81-T1-185

MAT 8071

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

81-T1-185



11

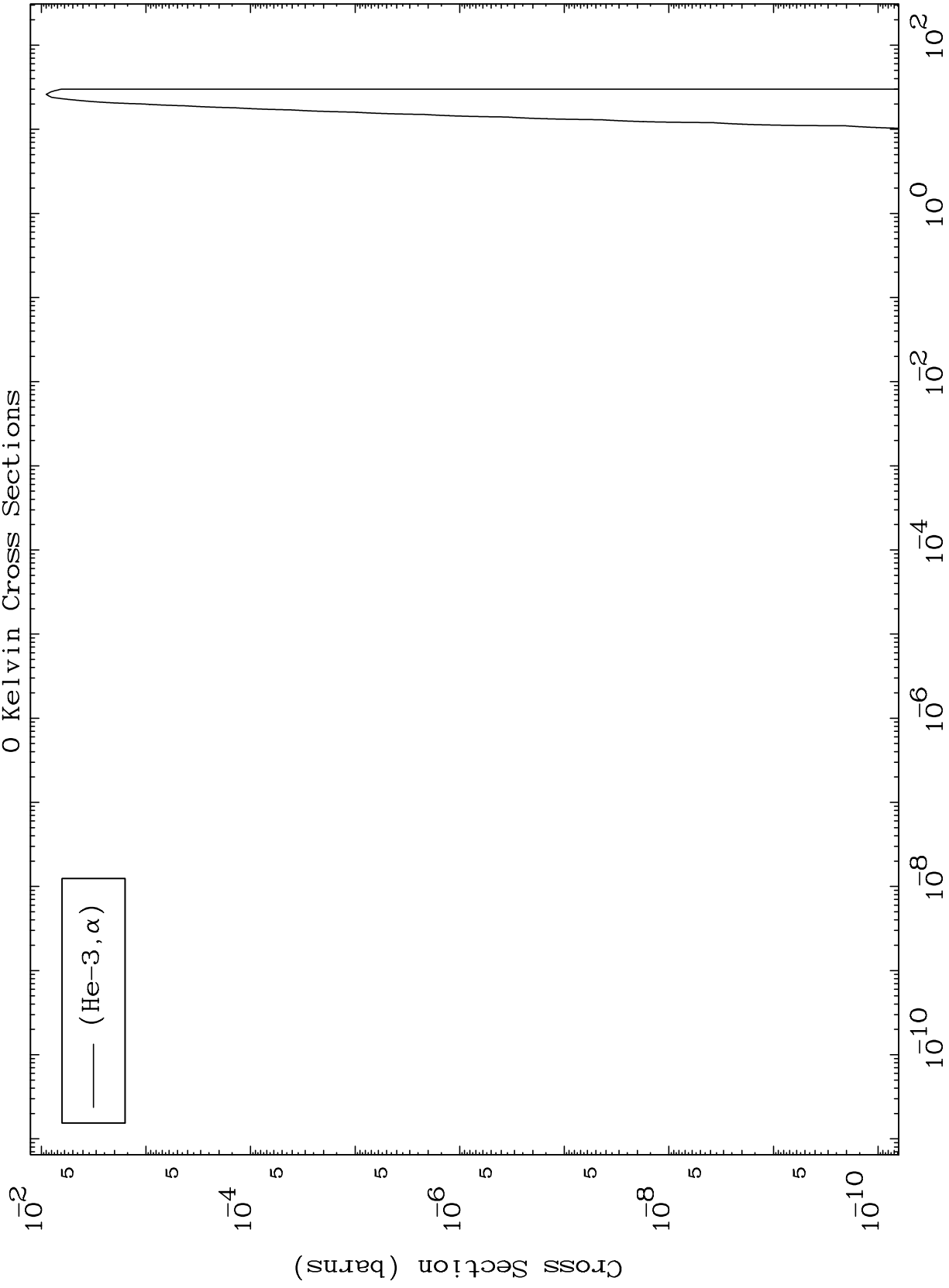
Incident Energy (MeV)

81-T1-185

MAT 8071

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

81-T1-185



12

Incident Energy (MeV)

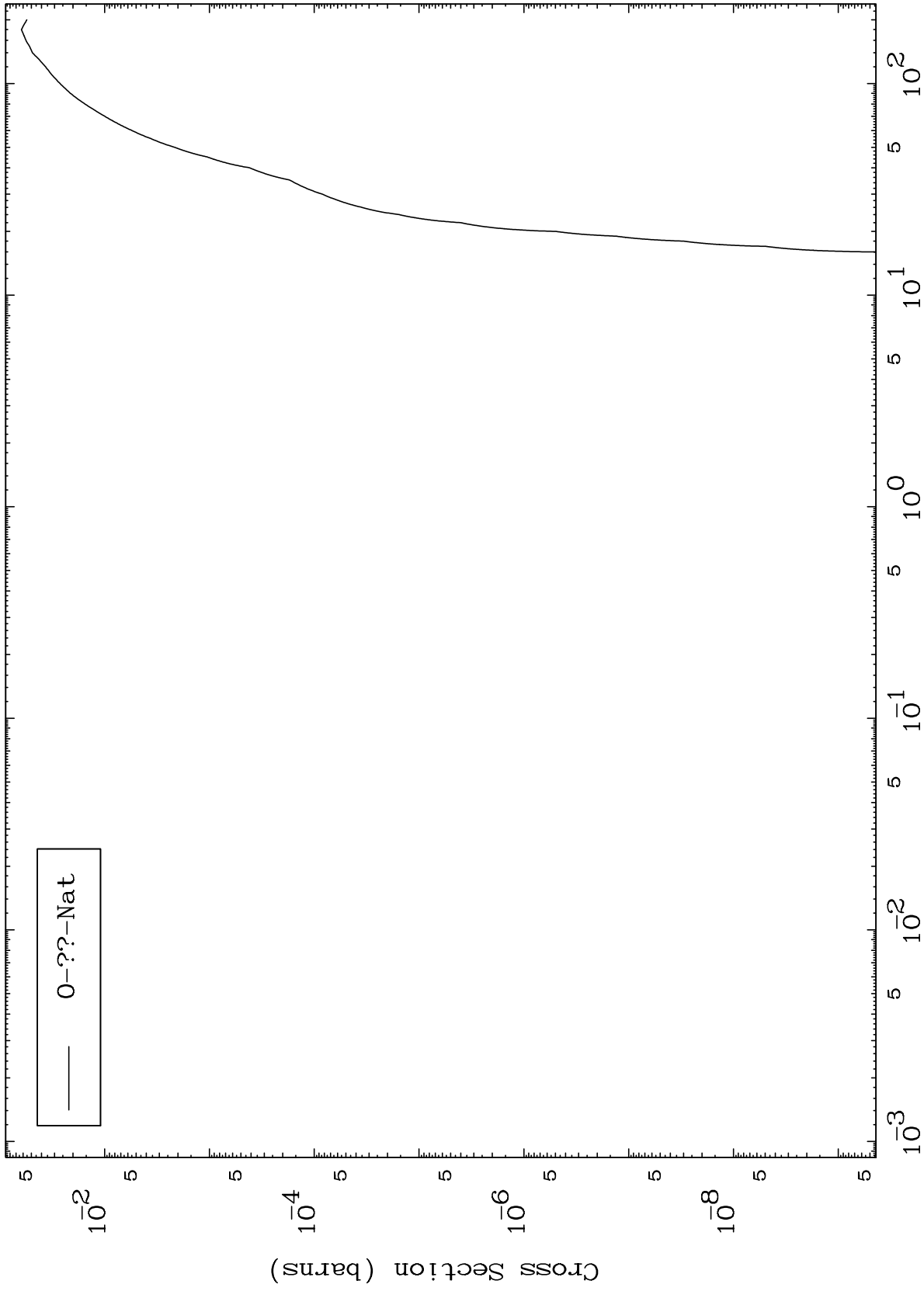
81-T1-185

MAT 8071

He-3 Fission

81-Tl-185

Radionuclide Production Cross Section



13

Incident Energy (MeV)

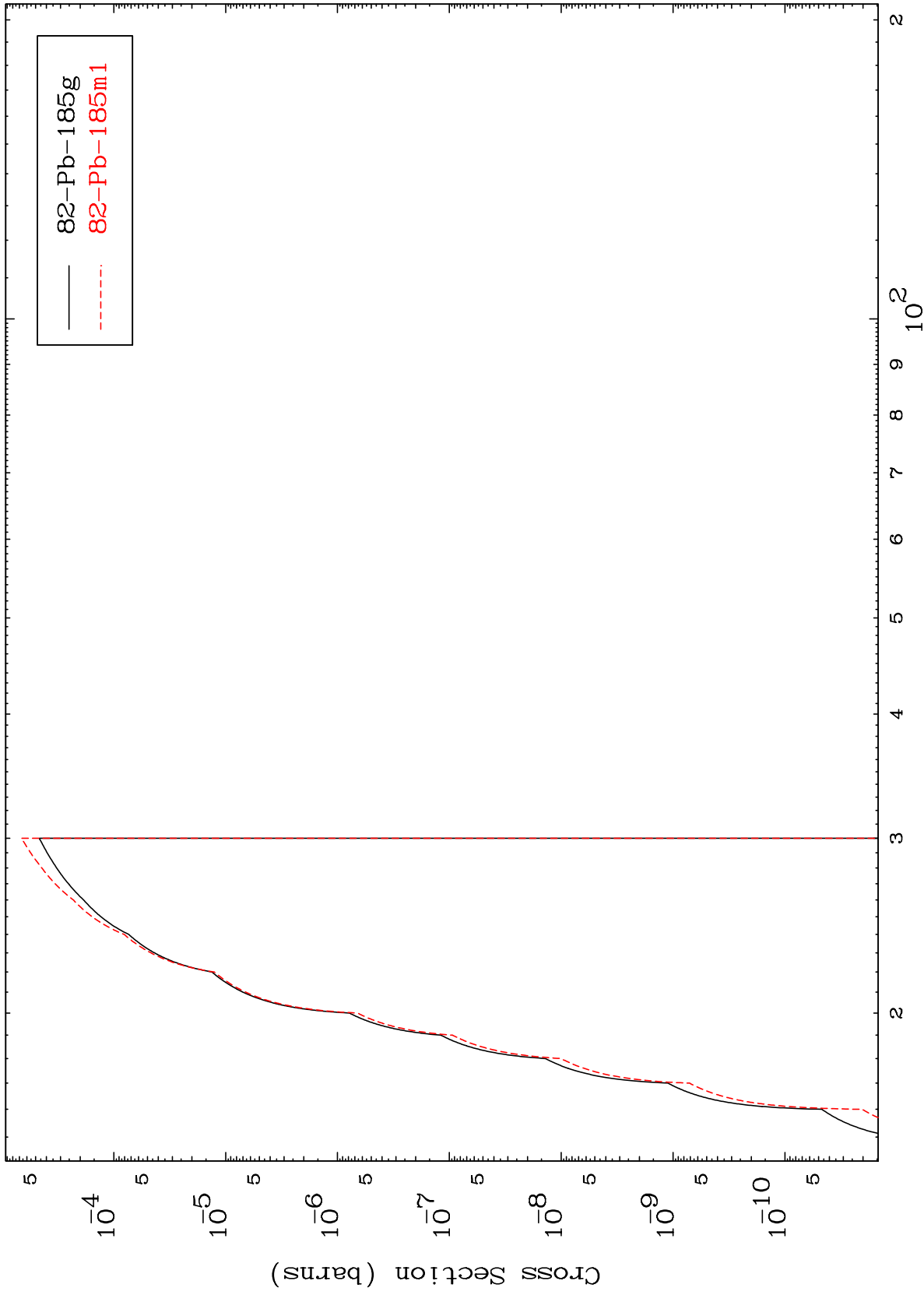
81-Tl-185

MAT 8071

(He-3, n') d

81-T1-185

Radionuclide Production Cross Section



14

Incident Energy (MeV)

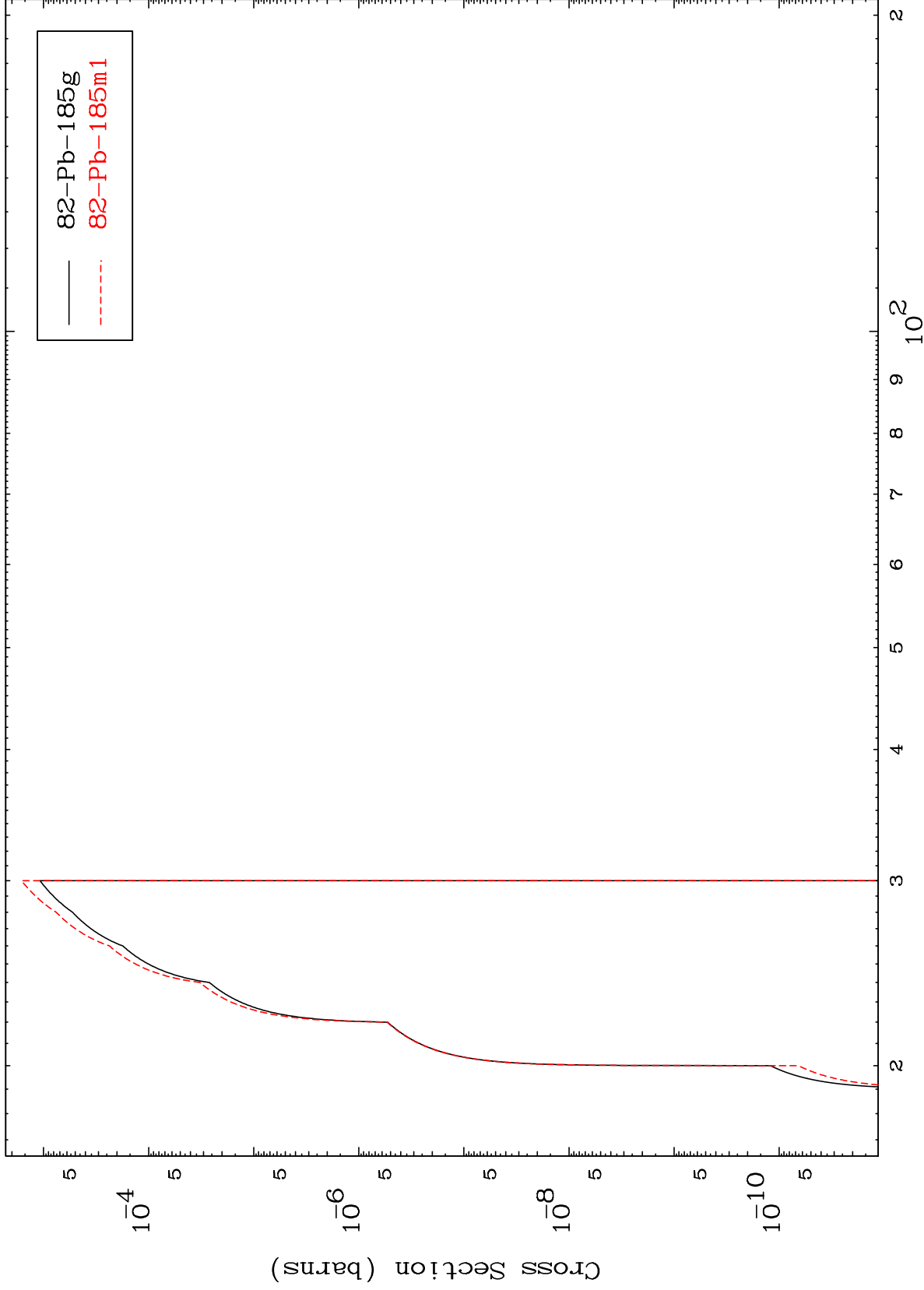
81-T1-185

MAT 8071

(He-3,2n) p

81-Tl-185

Radionuclide Production Cross Section



15

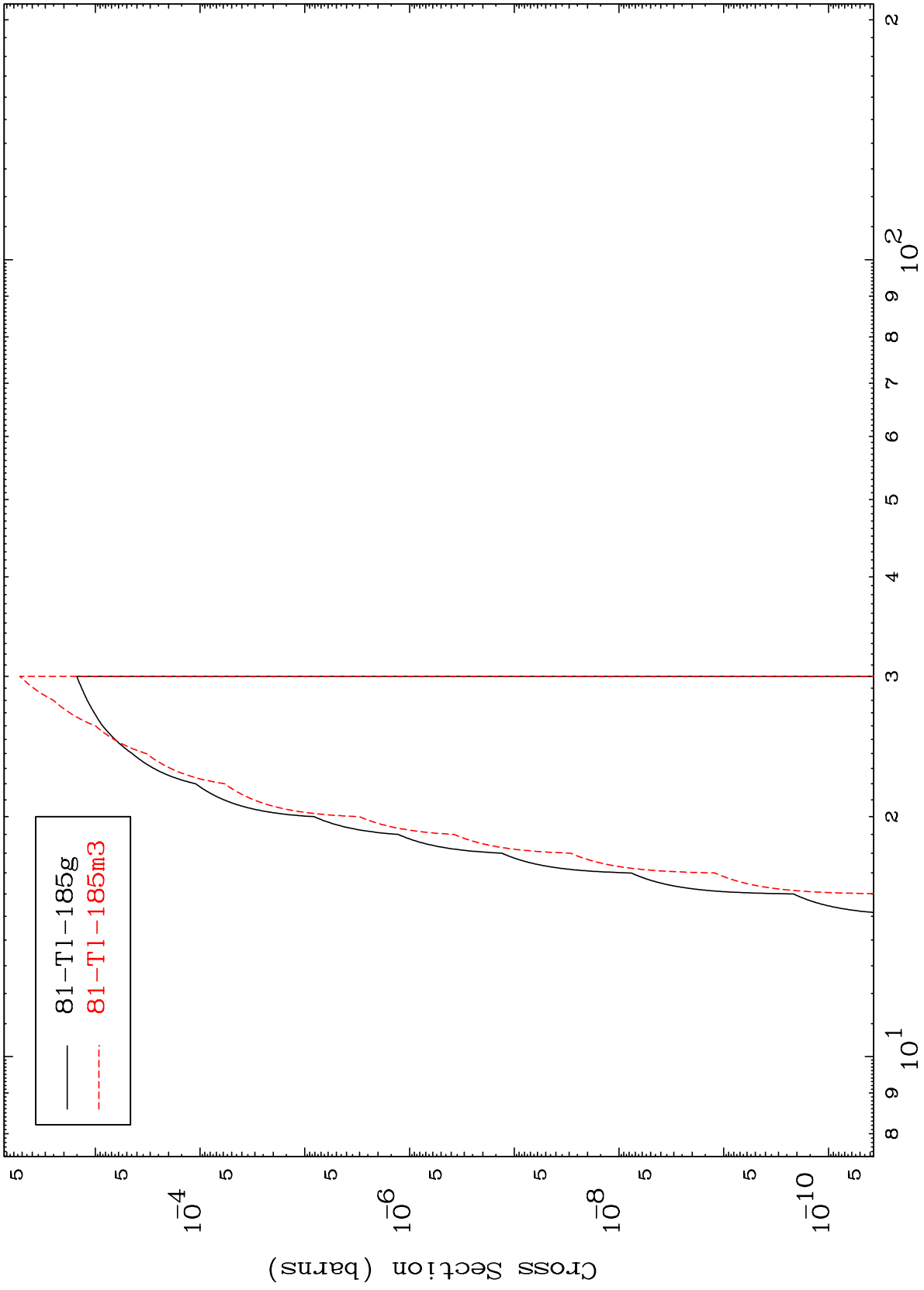
Incident Energy (MeV)

81-Tl-185

MAT 8071

81-Tl-185

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



16

Incident Energy (MeV)

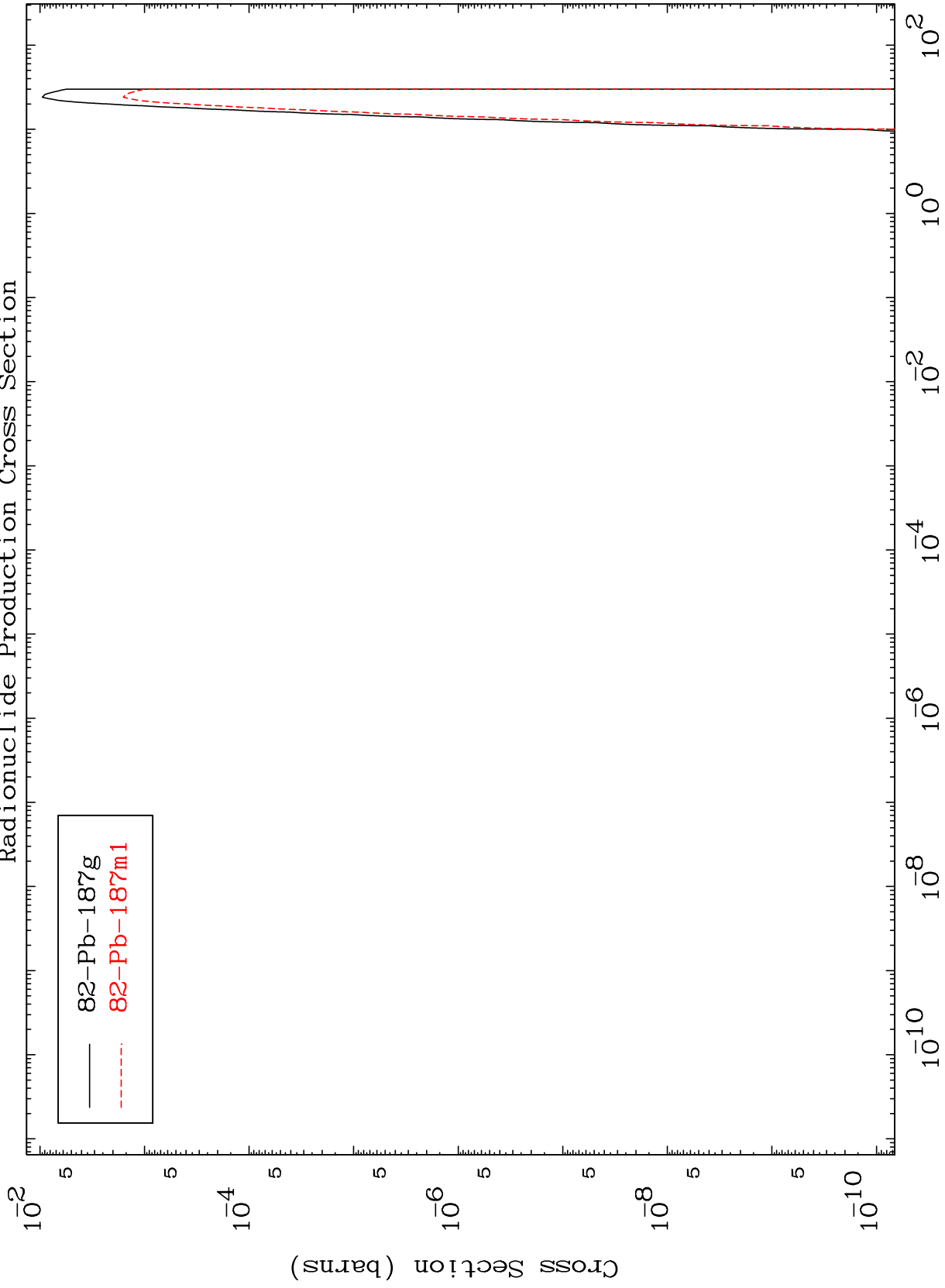
81-Tl-185

MAT 8071

(He-3,p)

81-Tl-185

Radionuclide Production Cross Section

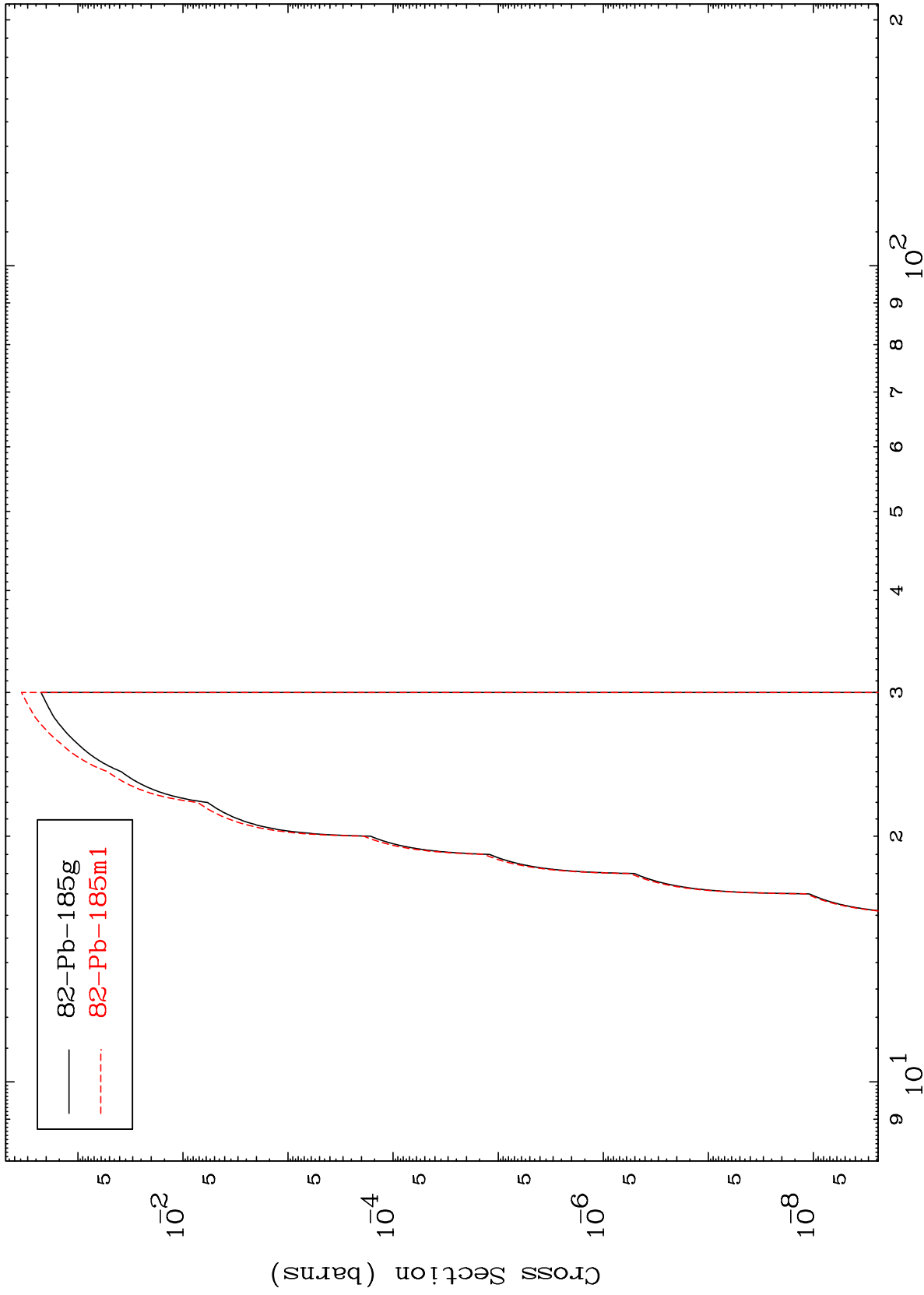


MAT 8071

(He-3, t)

81-Tl-185

Radionuclide Production Cross Section



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

18

Incident Energy (MeV)

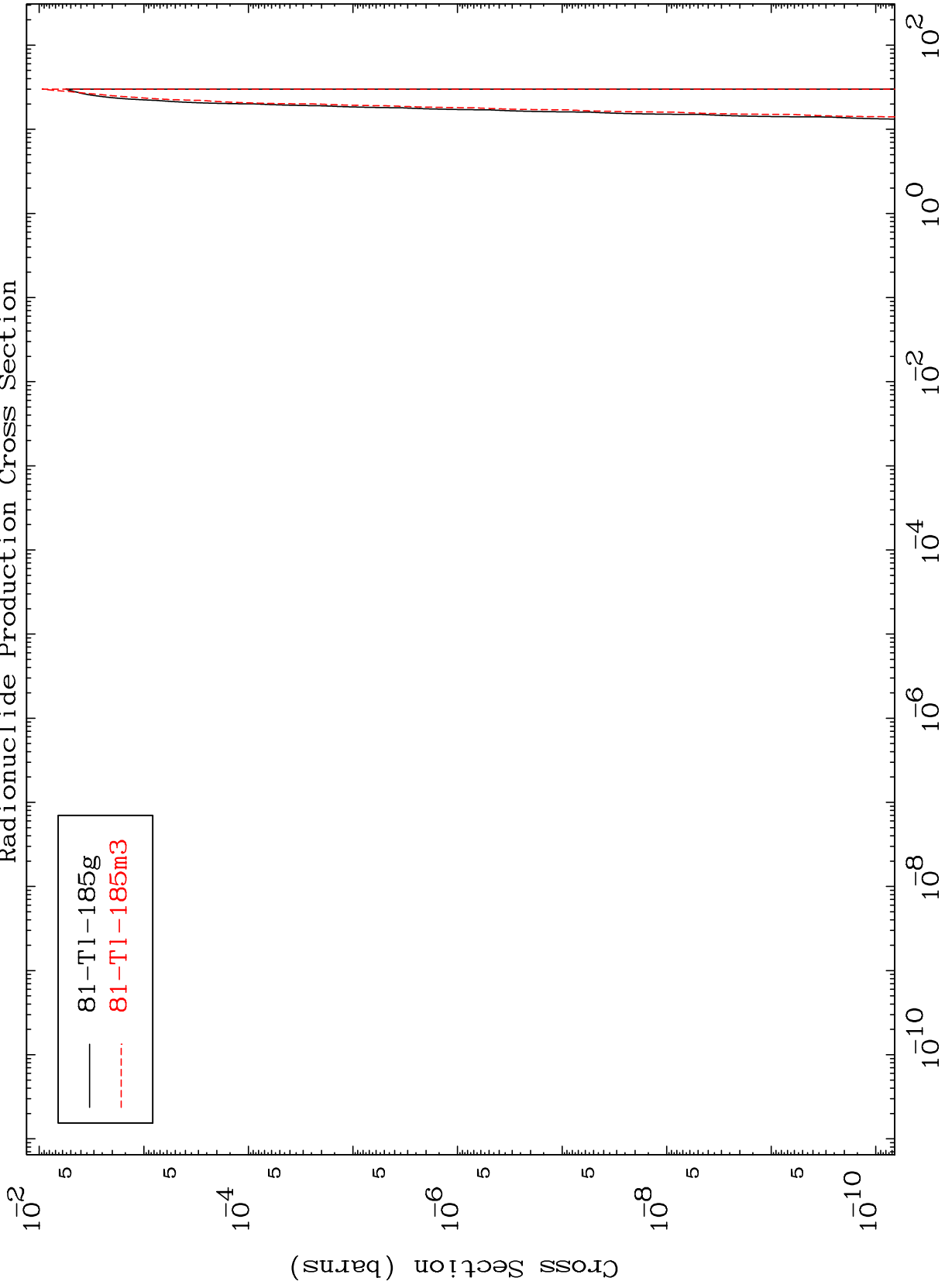
81-Tl-185

MAT 8071

(He-3, He-3)

81-Tl-185

Radionuclide Production Cross Section



19

Incident Energy (MeV)

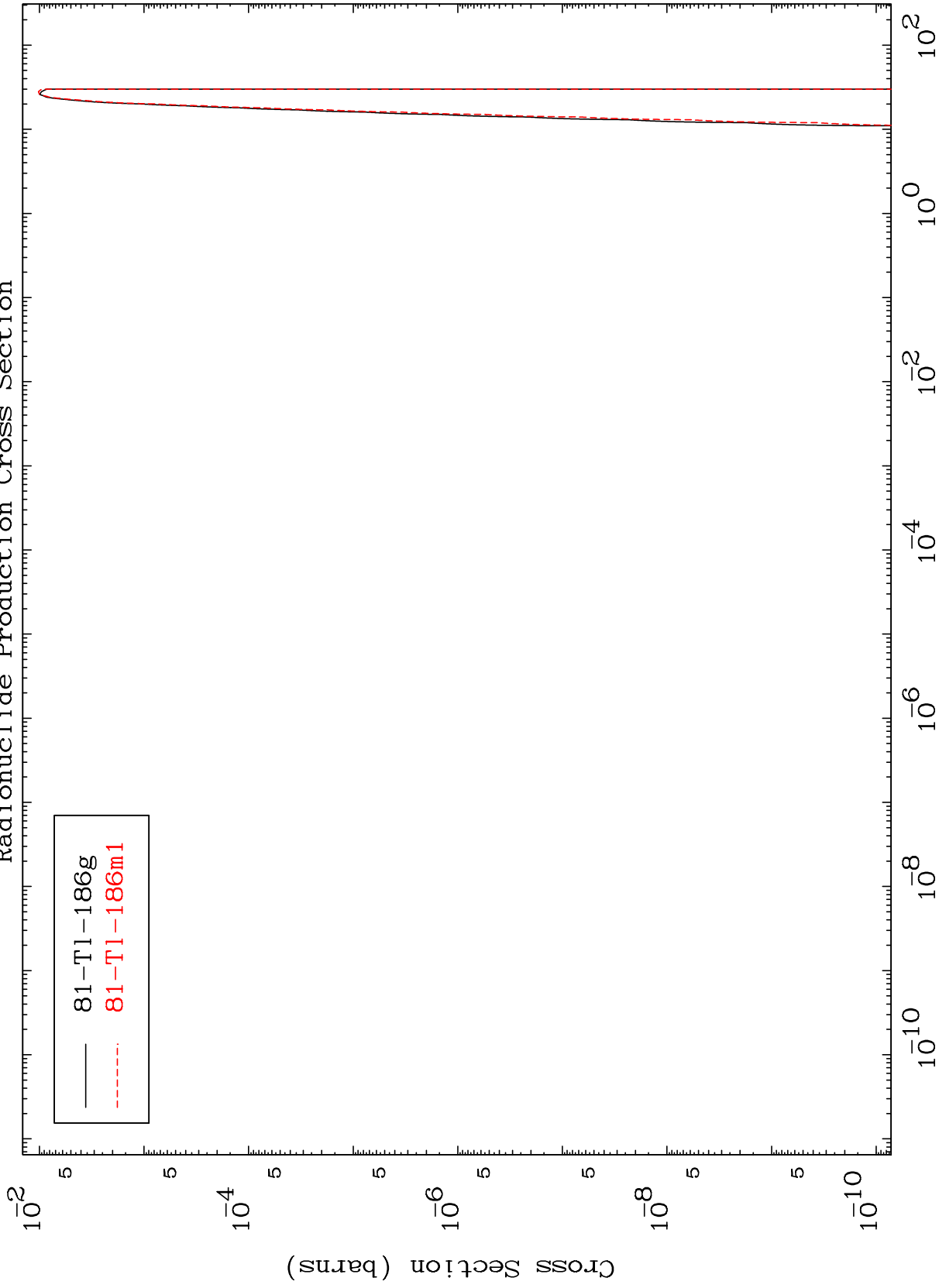
81-Tl-185

MAT 8071

(He-3,2p)

81-Tl-185

Radionuclide Production Cross Section



20

Incident Energy (MeV)

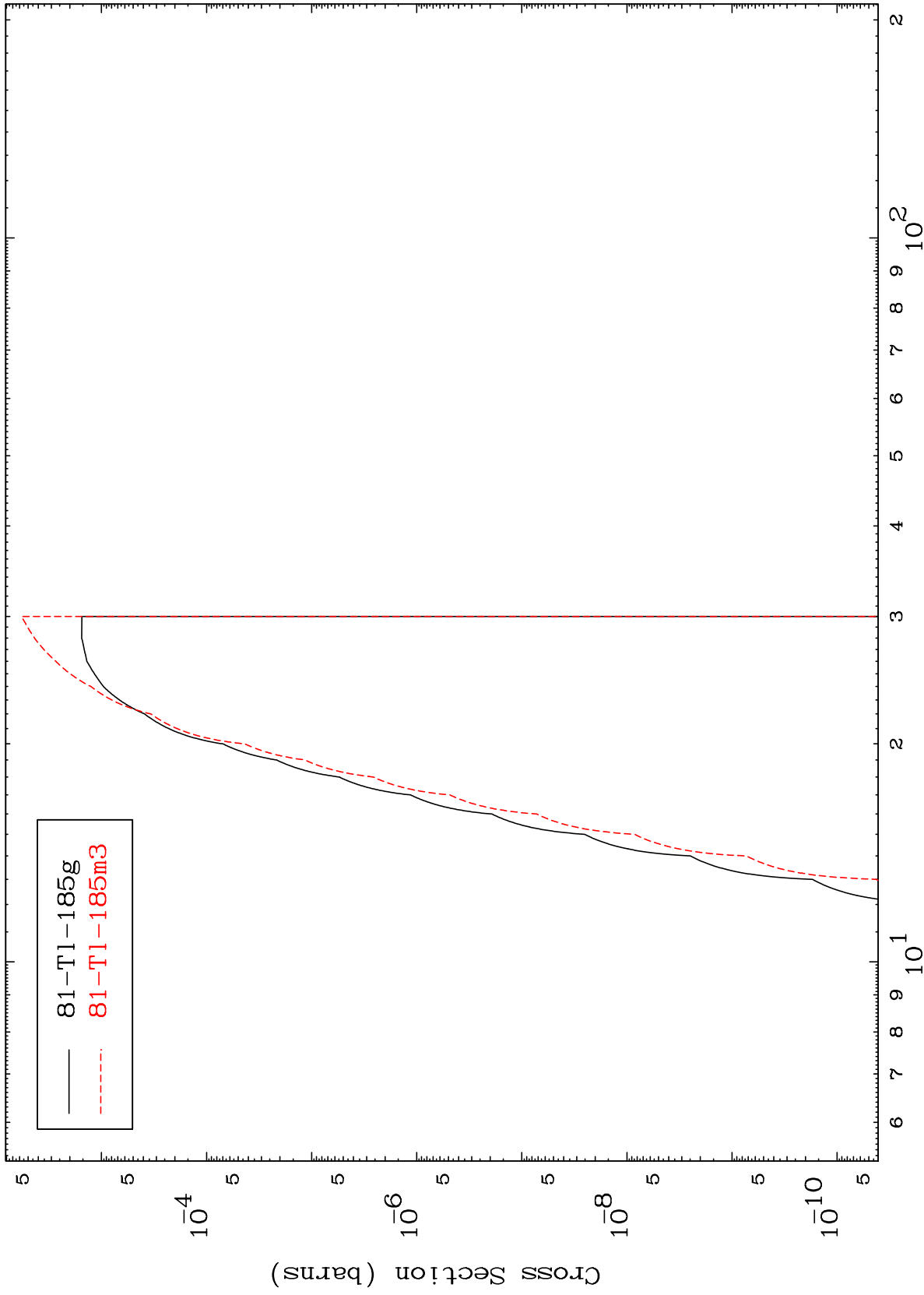
81-Tl-185

MAT 8071

(He-3,p) d

81-Tl-185

Radionuclide Production Cross Section



21

Incident Energy (MeV)

81-Tl-185