

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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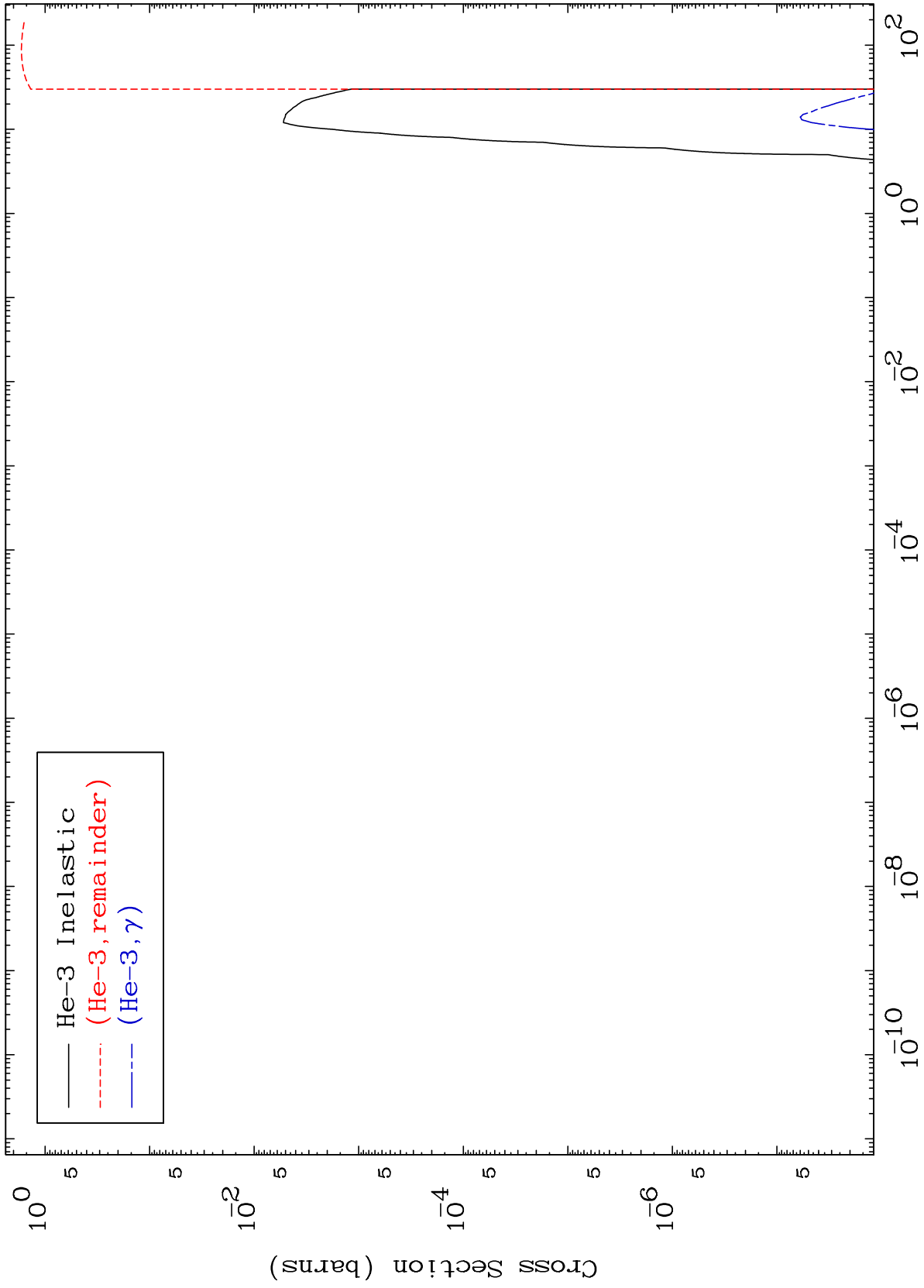
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3649

He-3 Major
0 Kelvin Cross Sections

36-Kr-86



1

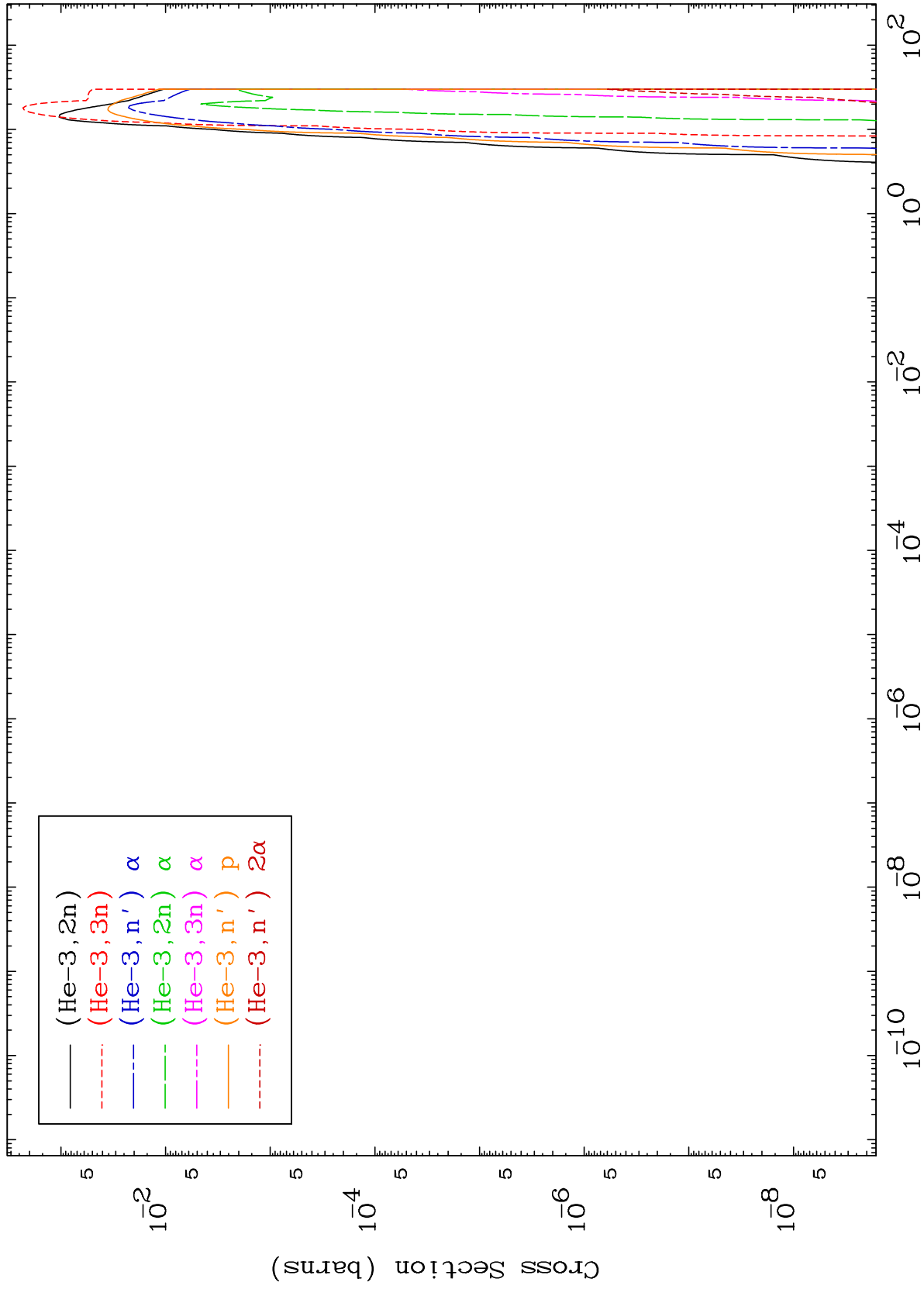
Incident Energy (MeV)

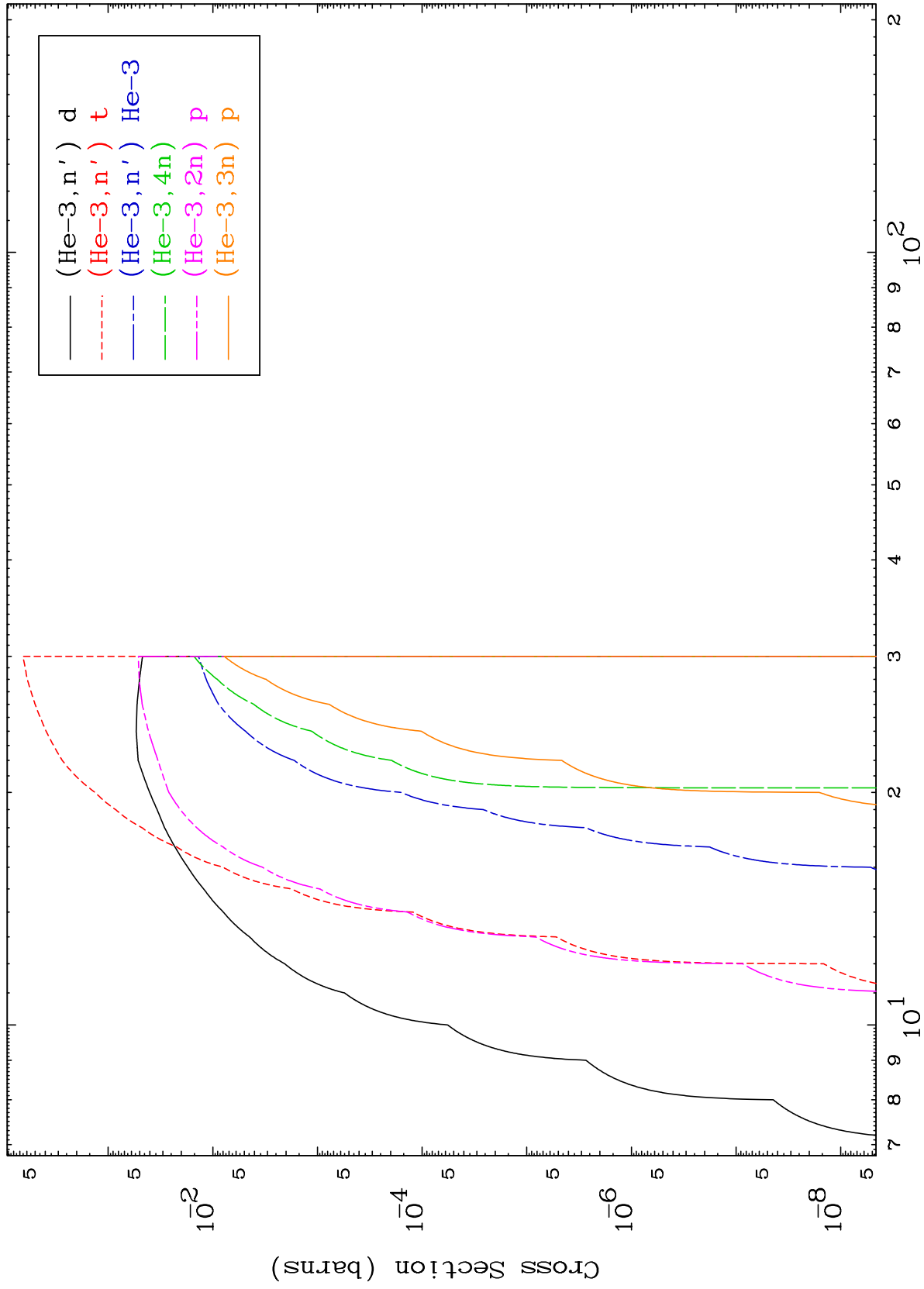
36-Kr-86

MAT 3649

He-3 Neutron Production
0 Kelvin Cross Sections

36-Kr-86

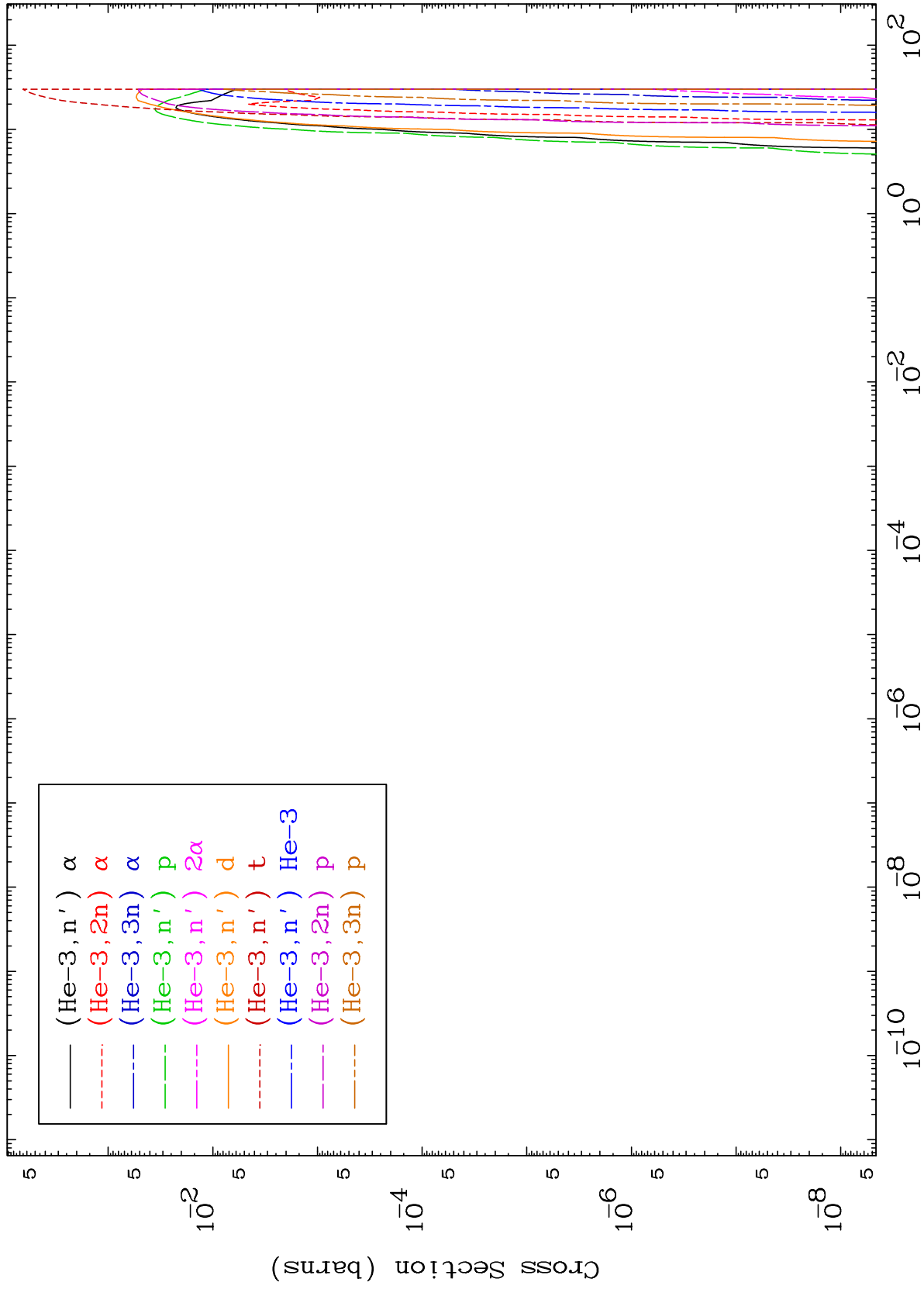




MAT 3649

He-3 Charged Particle
0 Kelvin Cross Sections

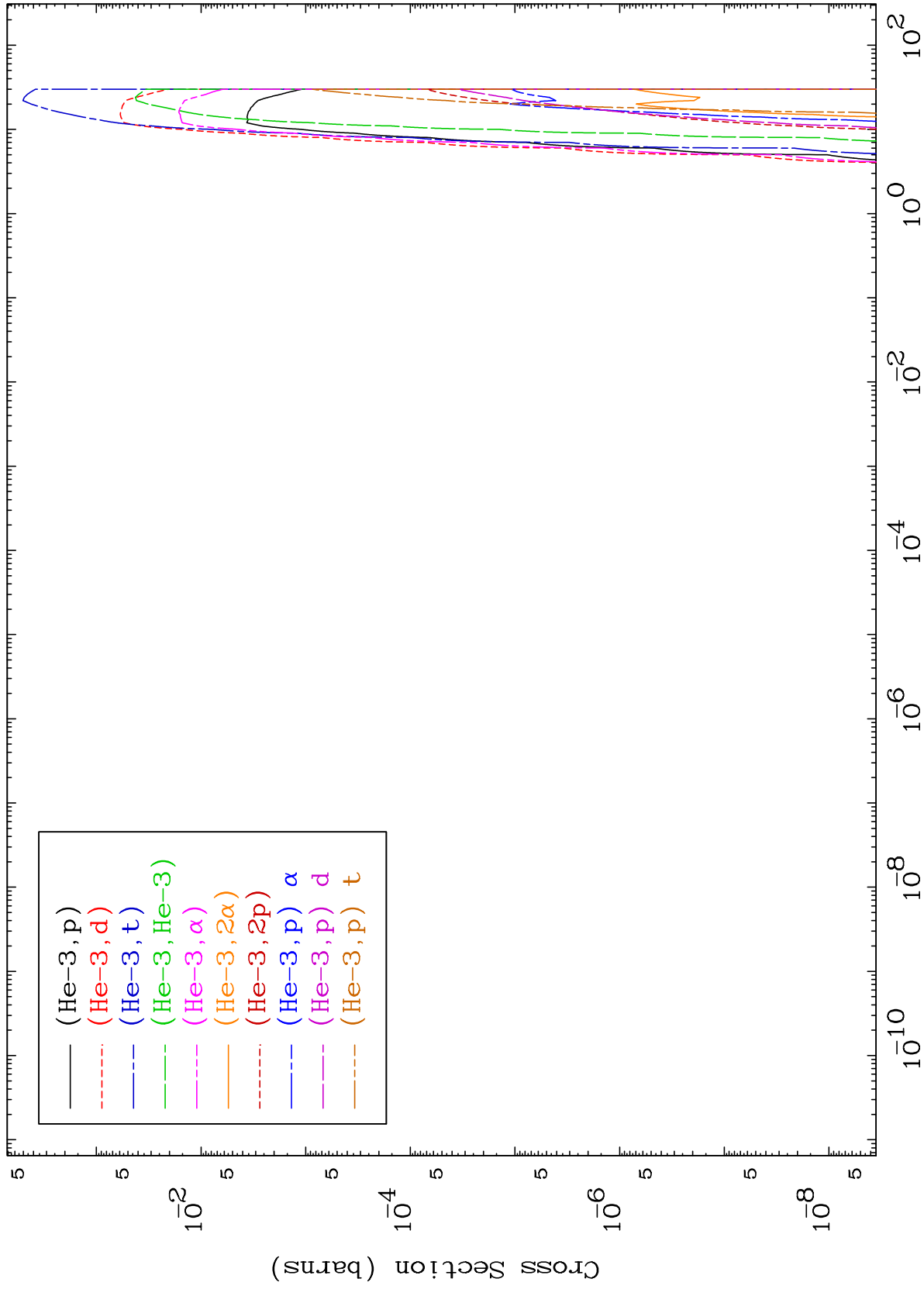
36-Kr-86



MAT 3649

He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-86



5

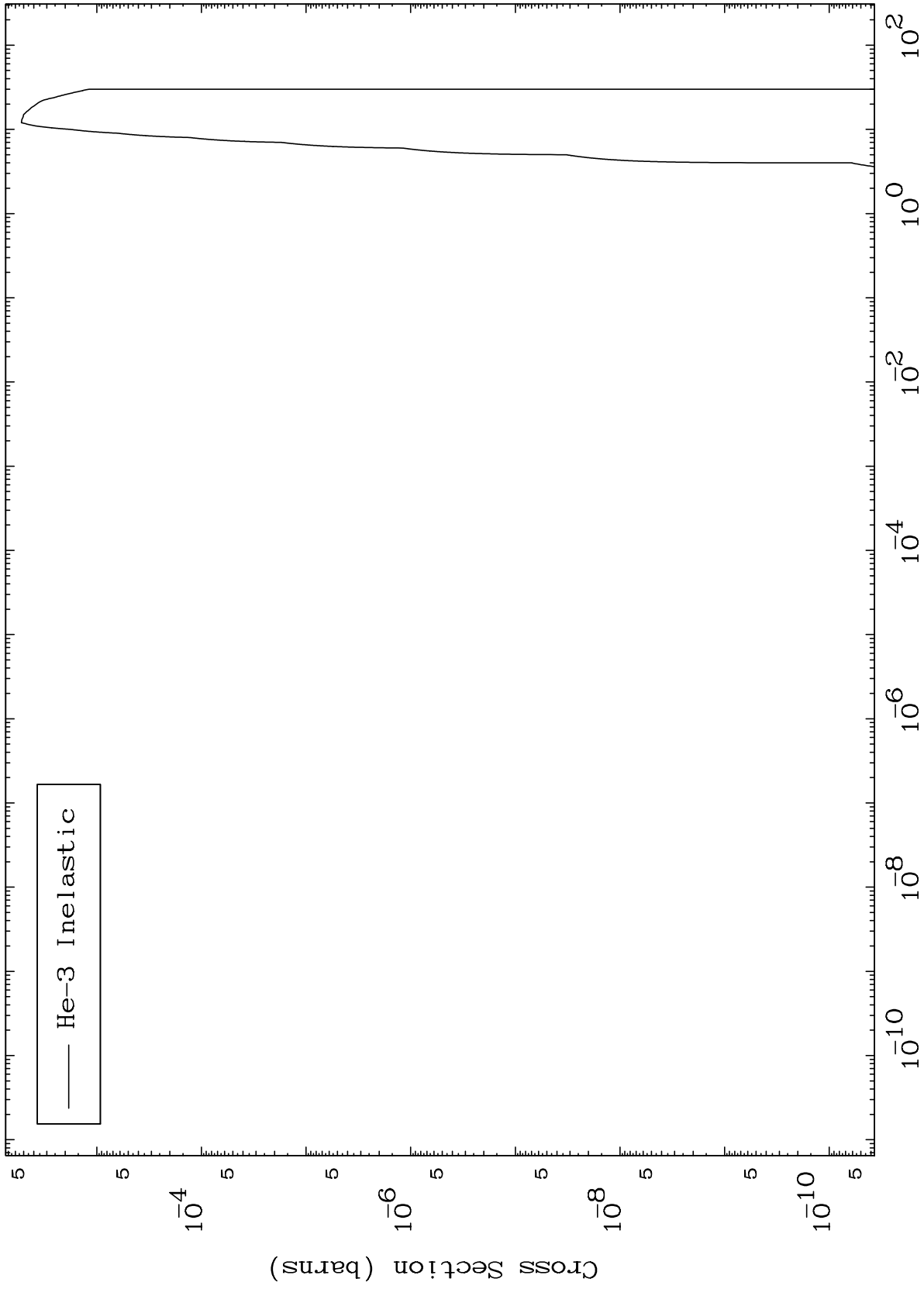
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



6

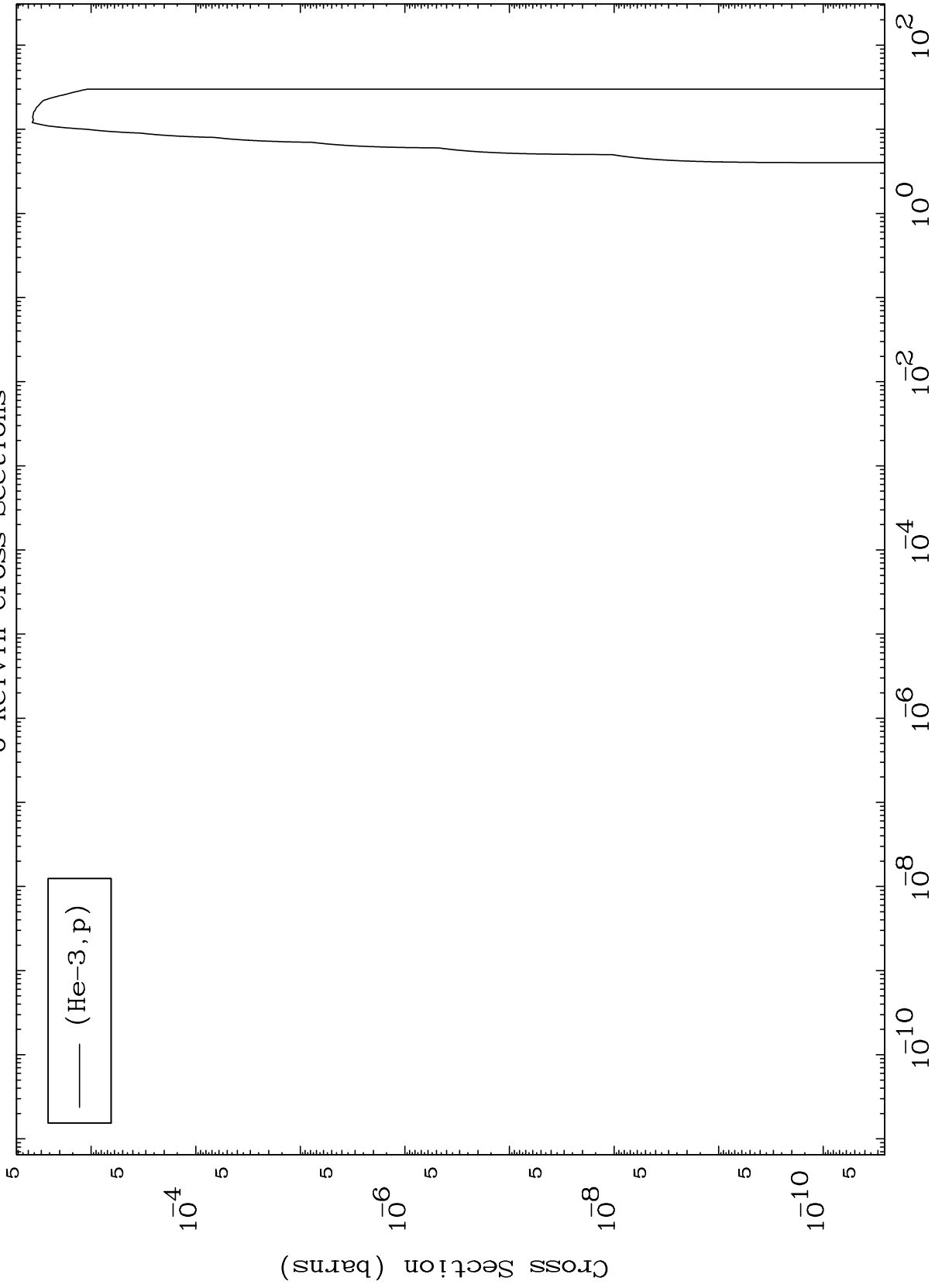
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



7

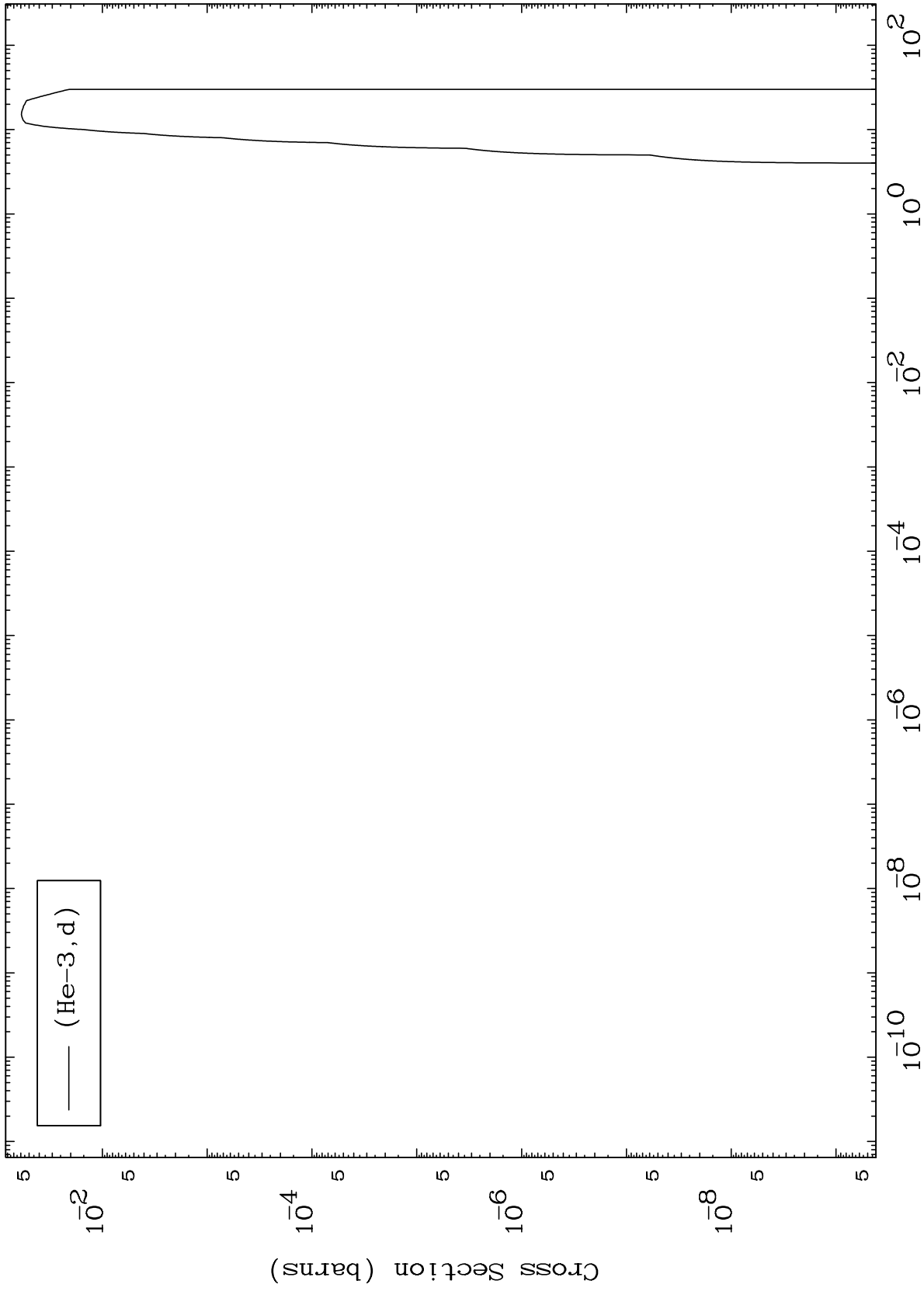
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



8

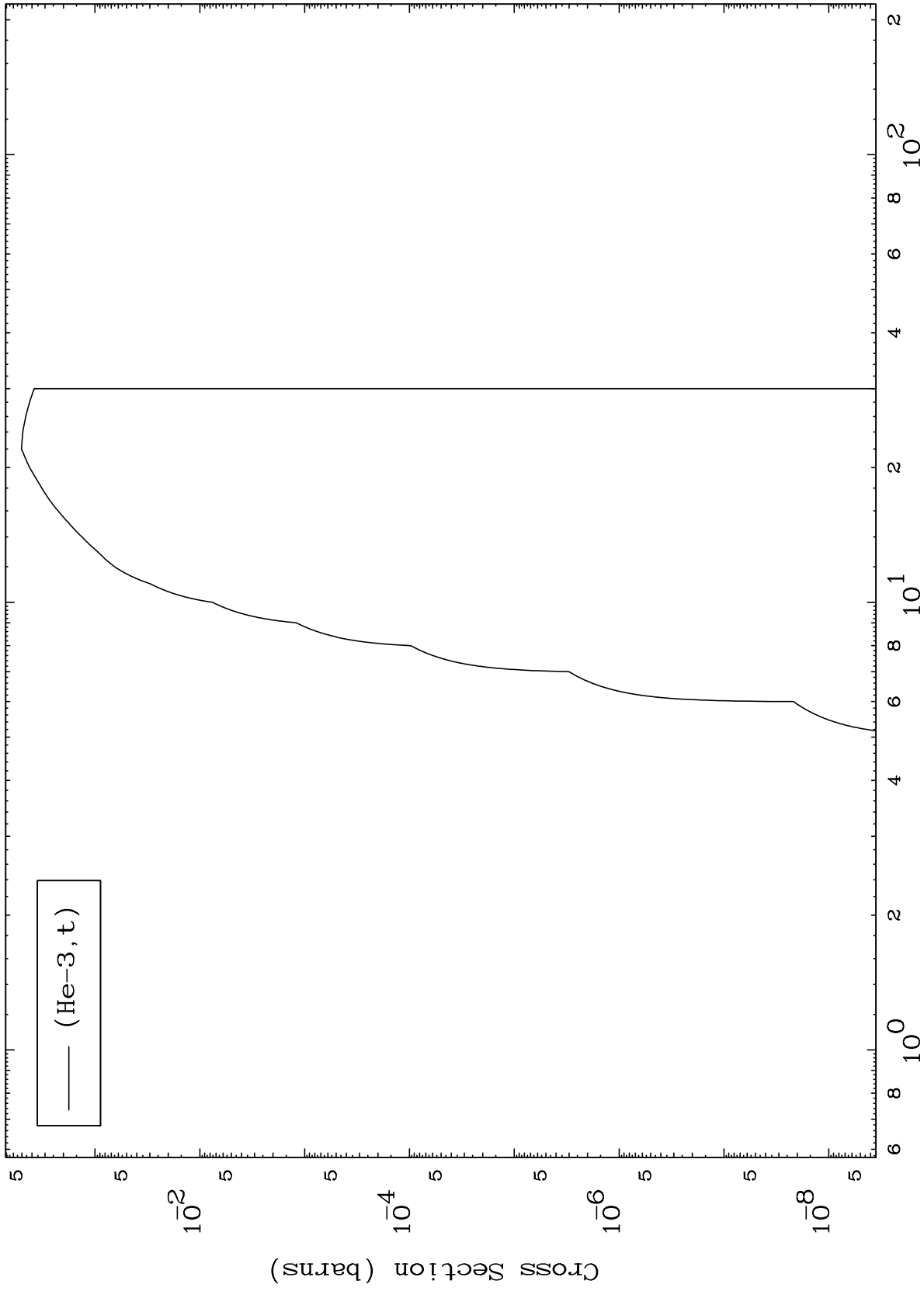
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



9

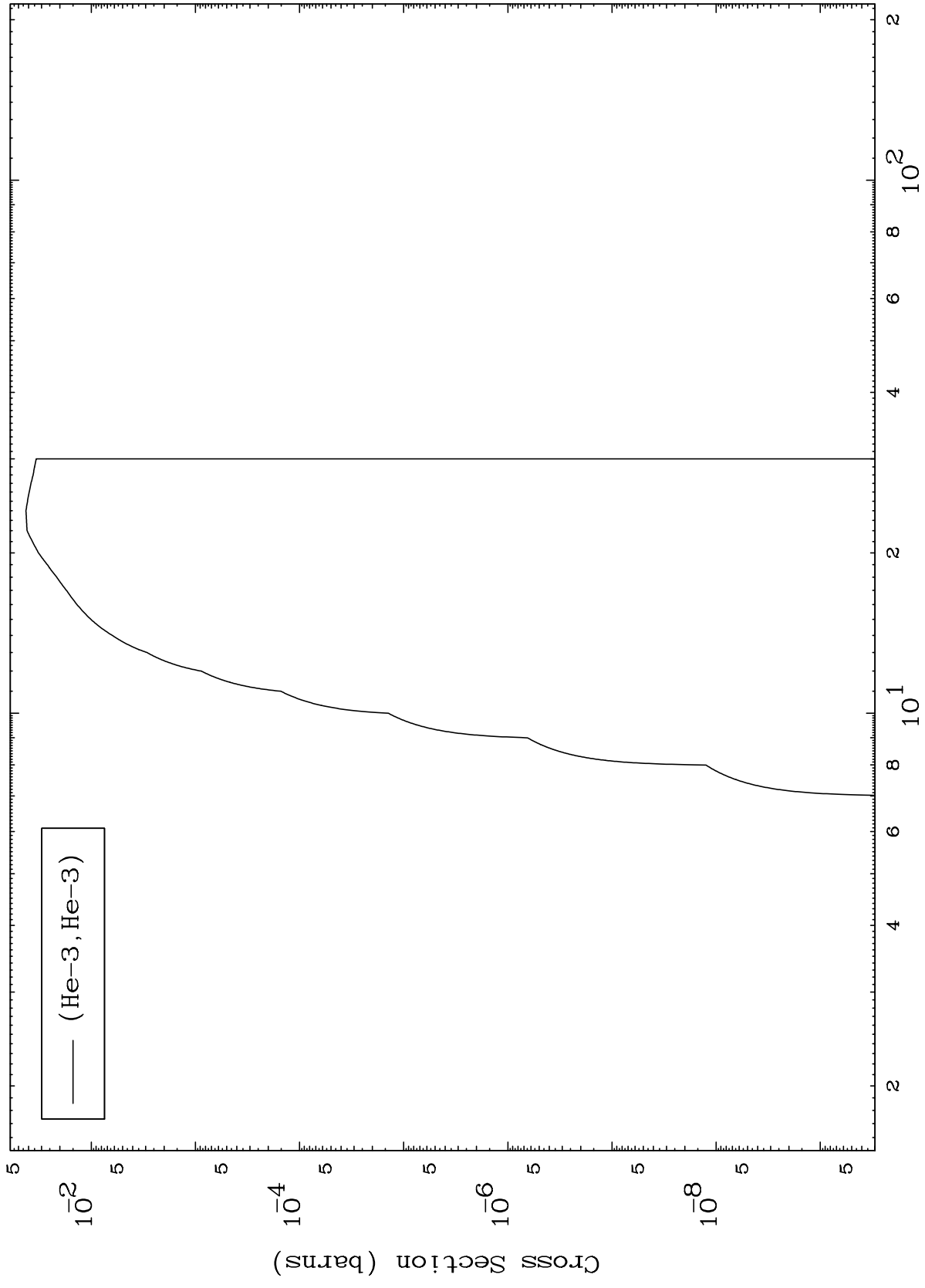
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



10

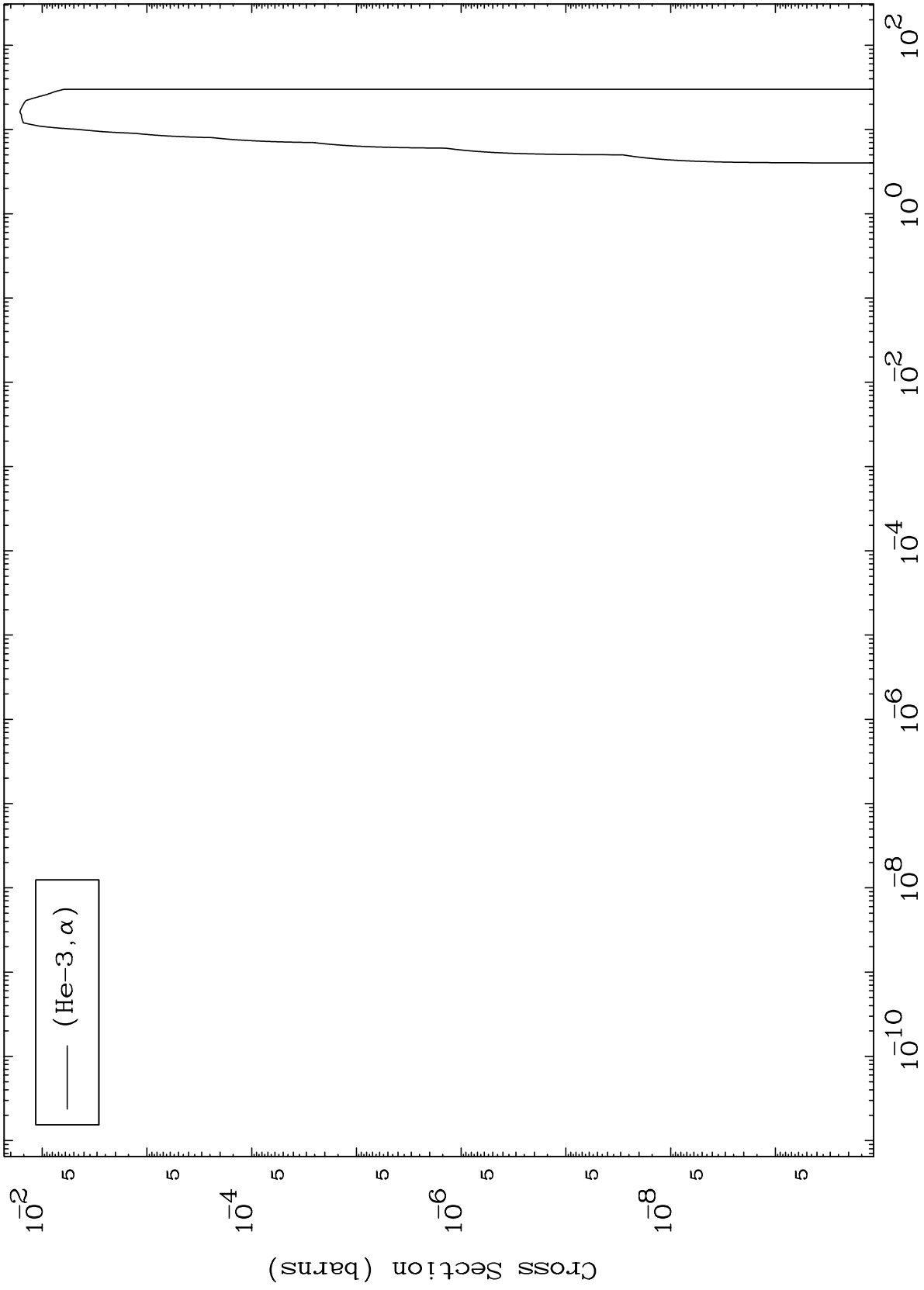
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



11

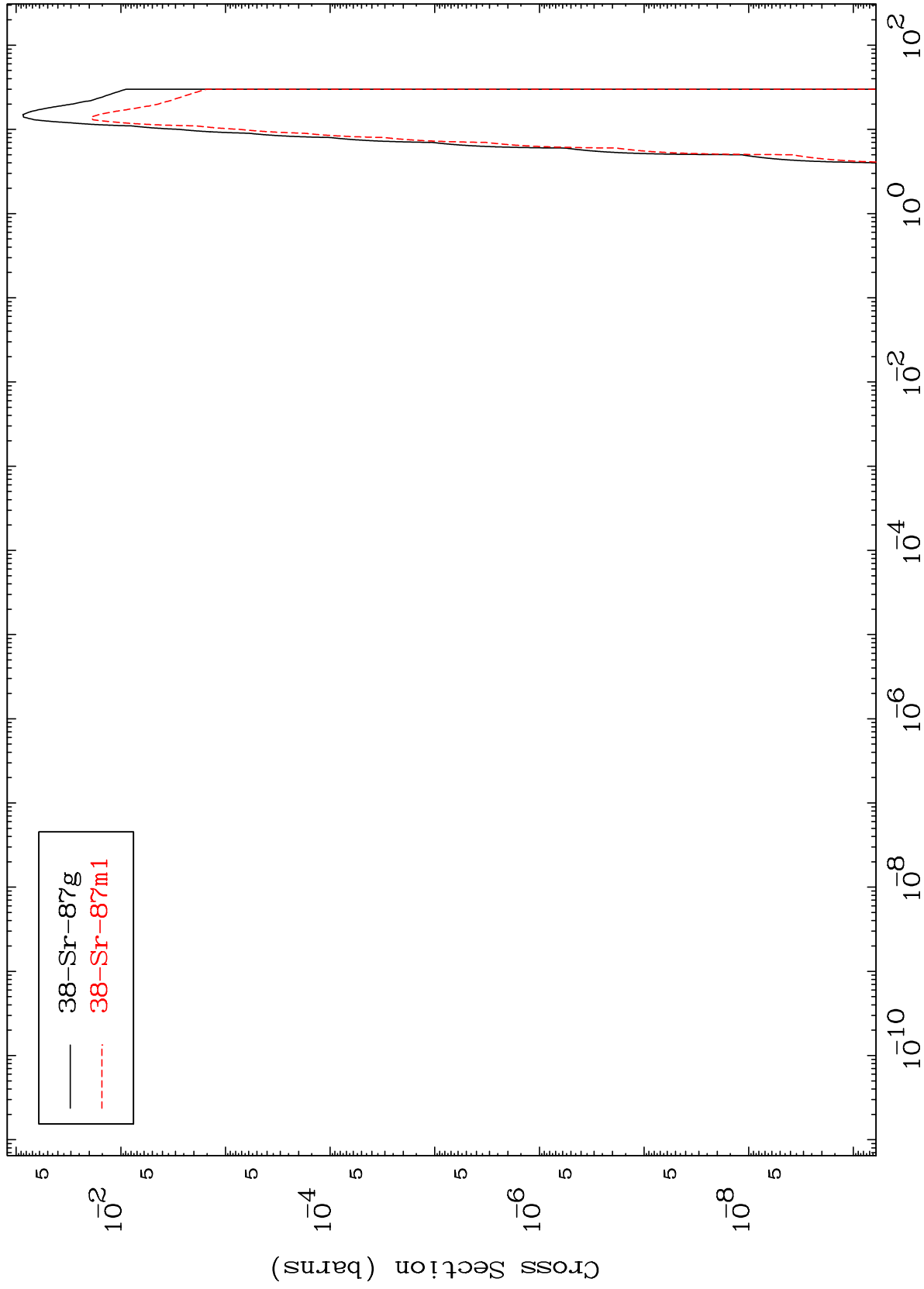
Incident Energy (MeV)

36-Kr-86

MAT 3649

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

36-Kr-86



12

Incident Energy (MeV)

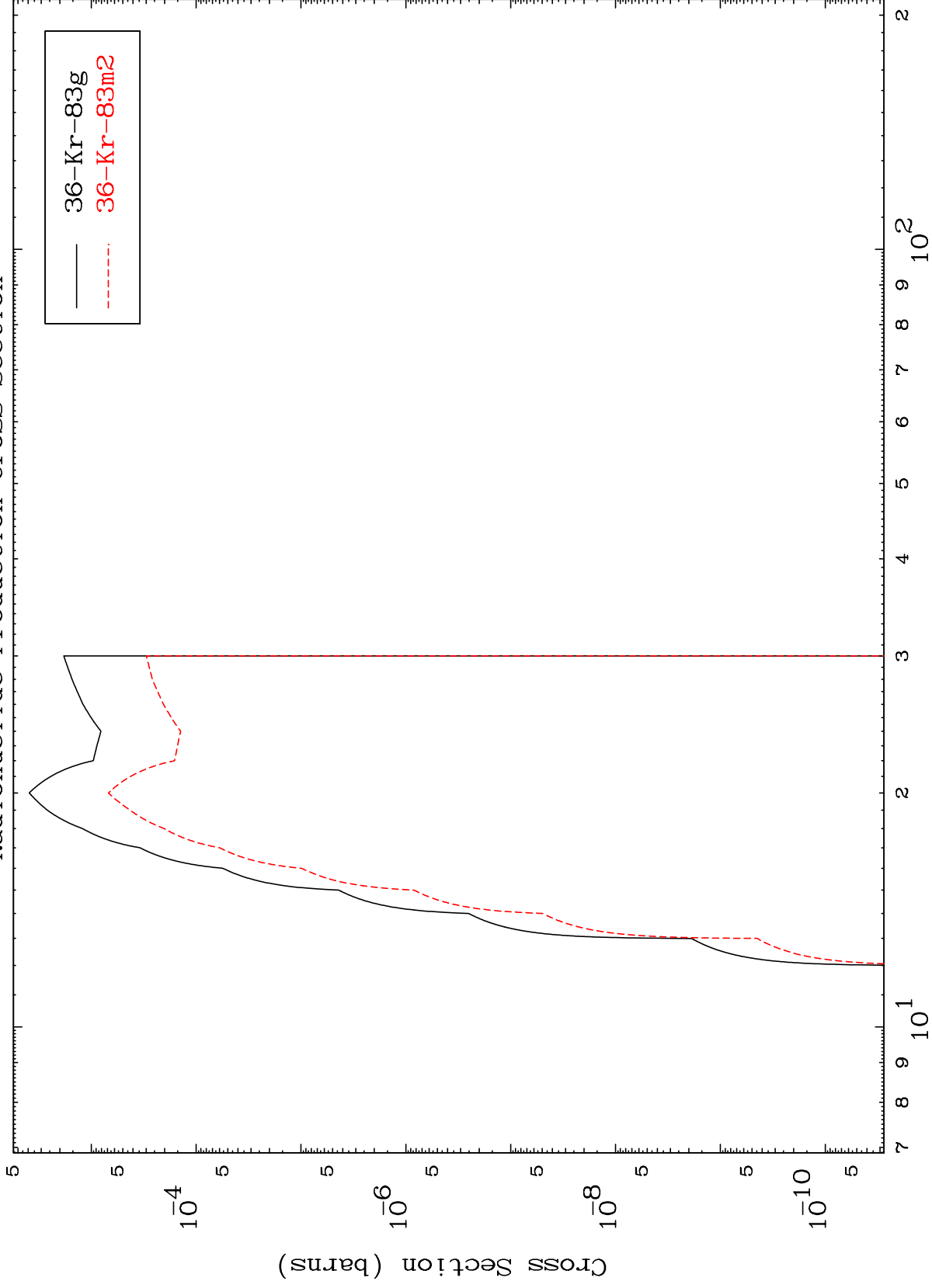
36-Kr-86

MAT 3649

(He-3,2n) α

36-Kr-86

Radionuclide Production Cross Section



13

Incident Energy (MeV)

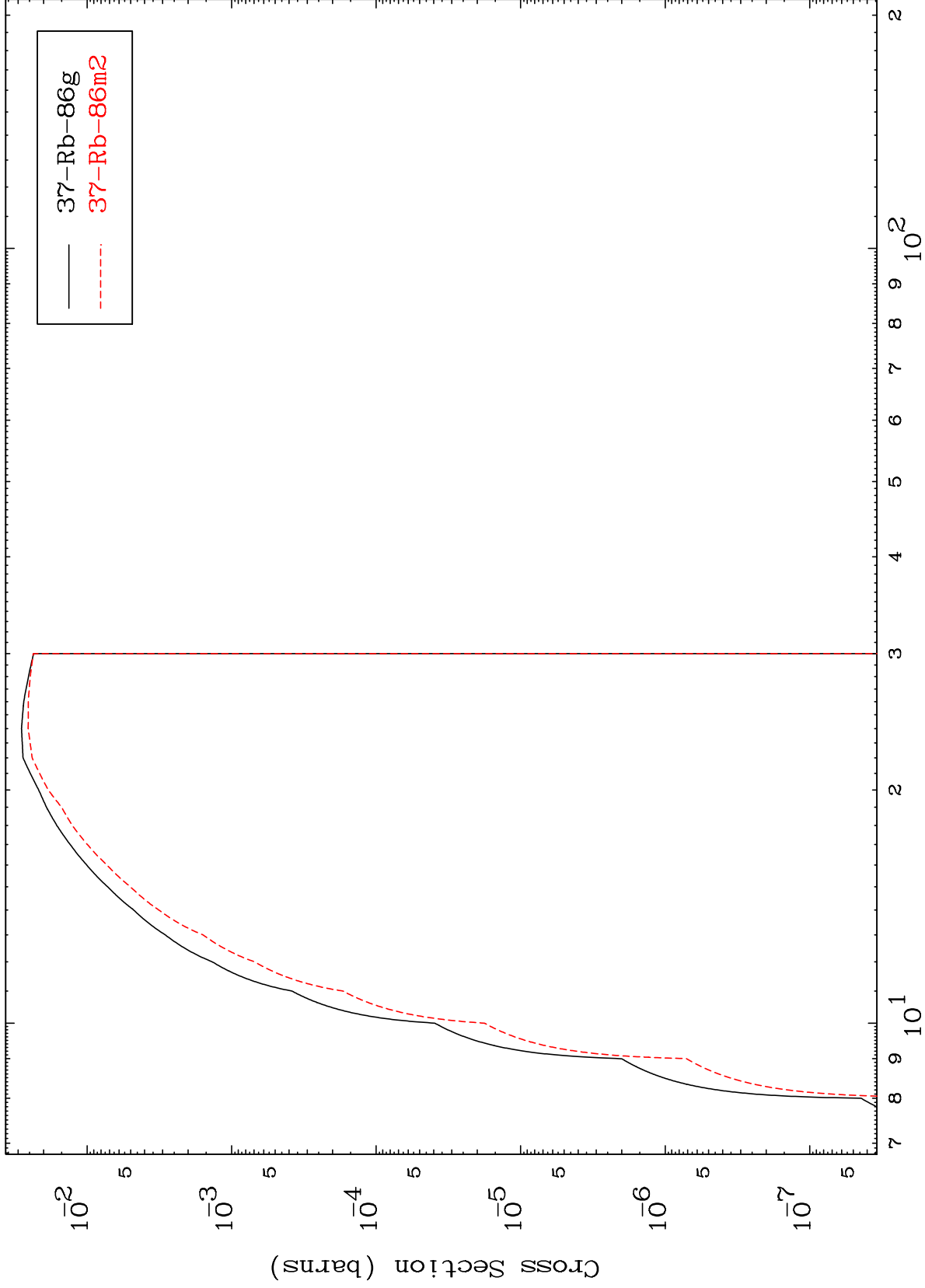
36-Kr-86

MAT 3649

(He-3, n') d

36-Kr-86

Radionuclide Production Cross Section



14

Incident Energy (MeV)

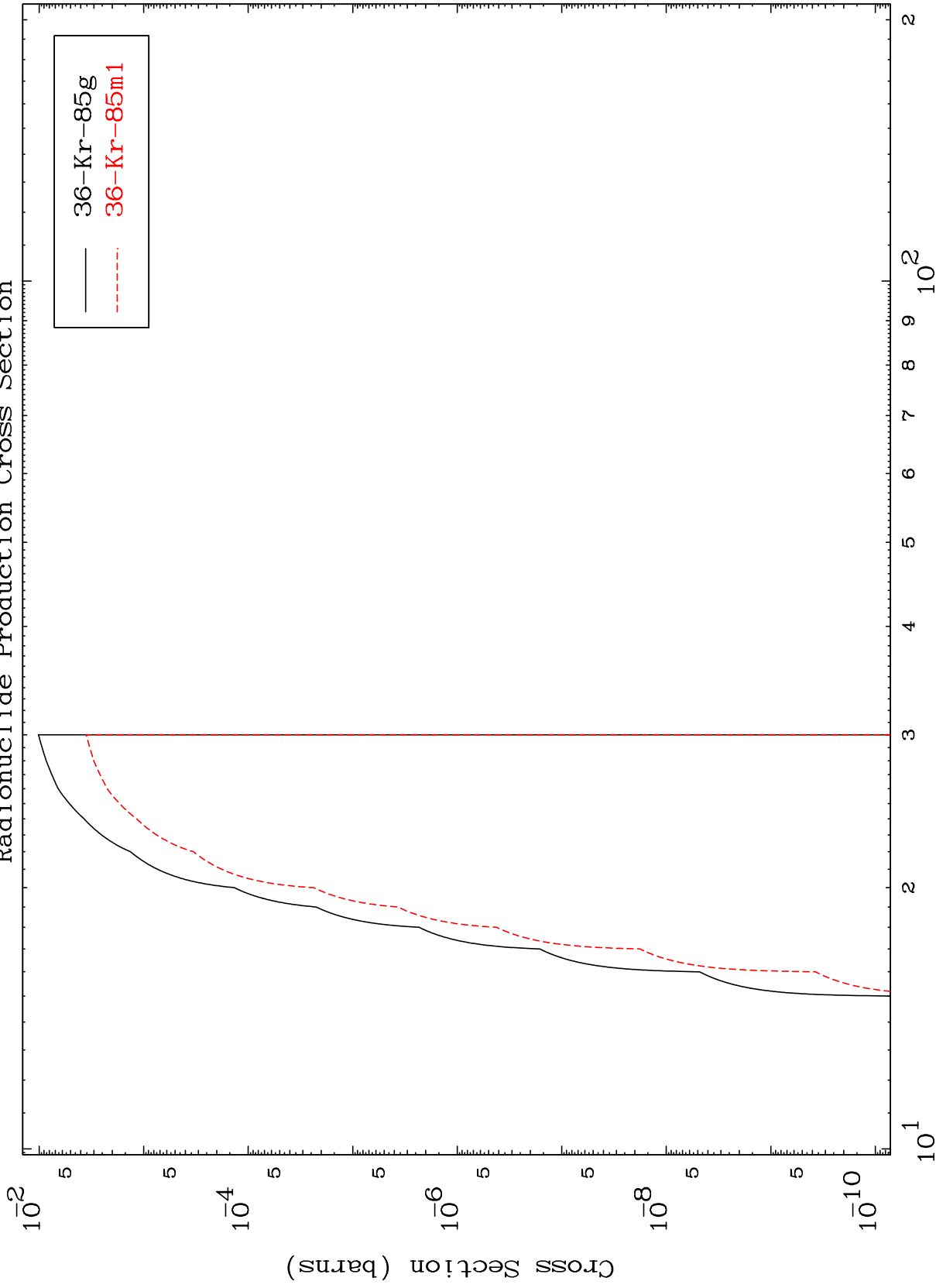
36-Kr-86

MAT 3649

(He-3, n') He-3

36-Kr-86

Radionuclide Production Cross Section



Incident Energy (MeV)

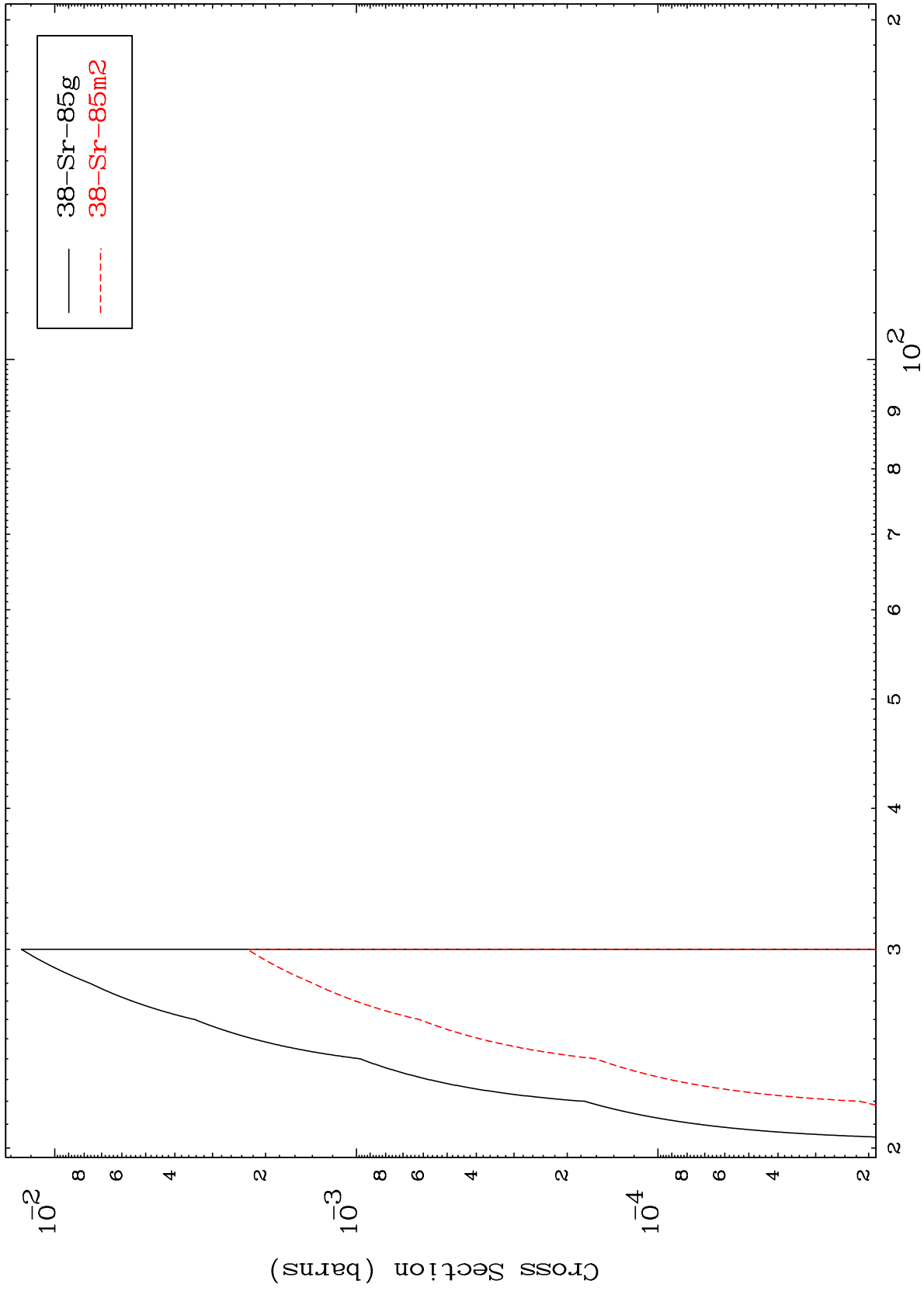
36-Kr-86

MAT 3649

(He-3,4n)

36-Kr-86

Radionuclide Production Cross Section



16

Incident Energy (MeV)

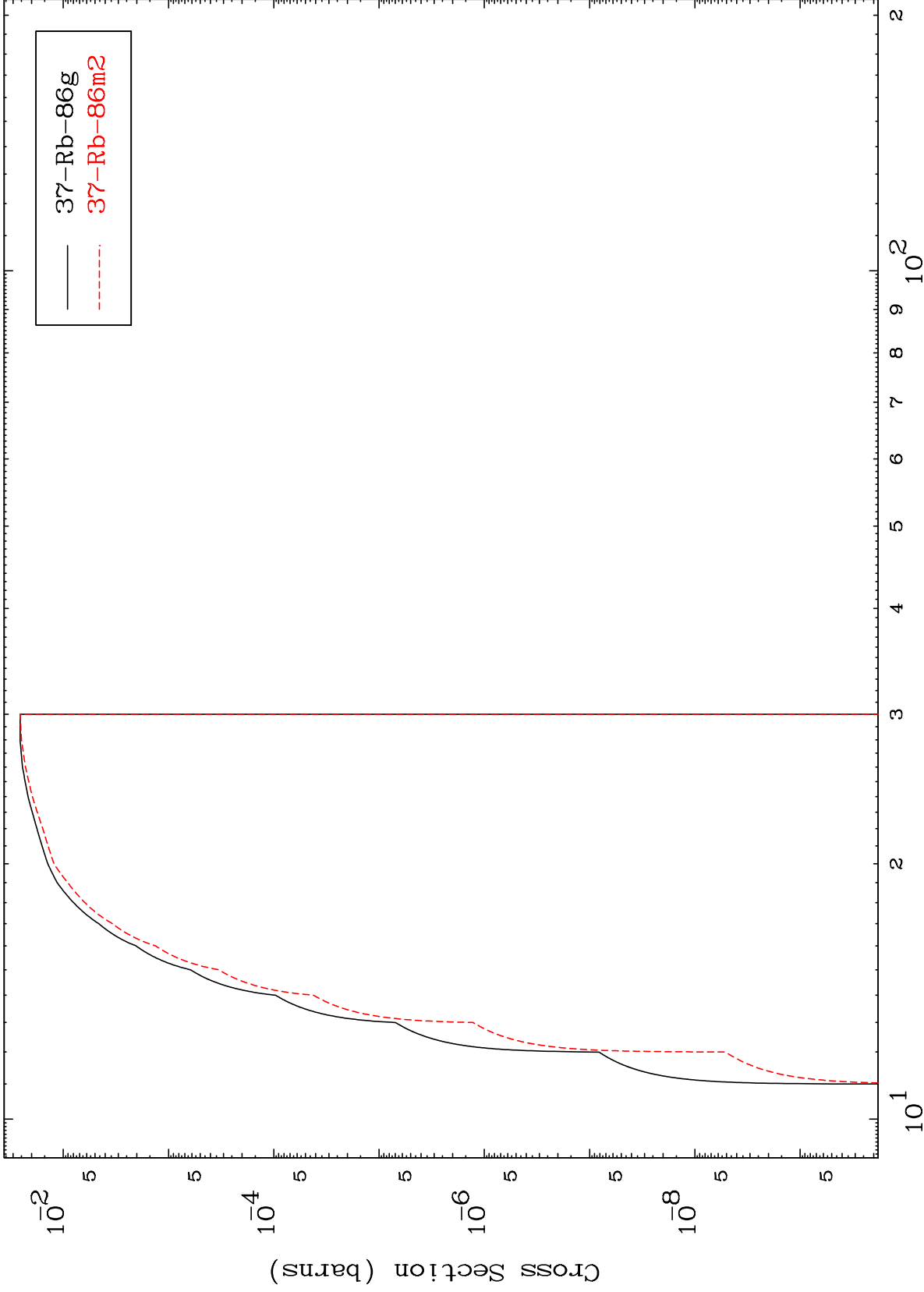
36-Kr-86

MAT 3649

(He-3,2n) p

36-Kr-86

Radionuclide Production Cross Section



17

Incident Energy (MeV)

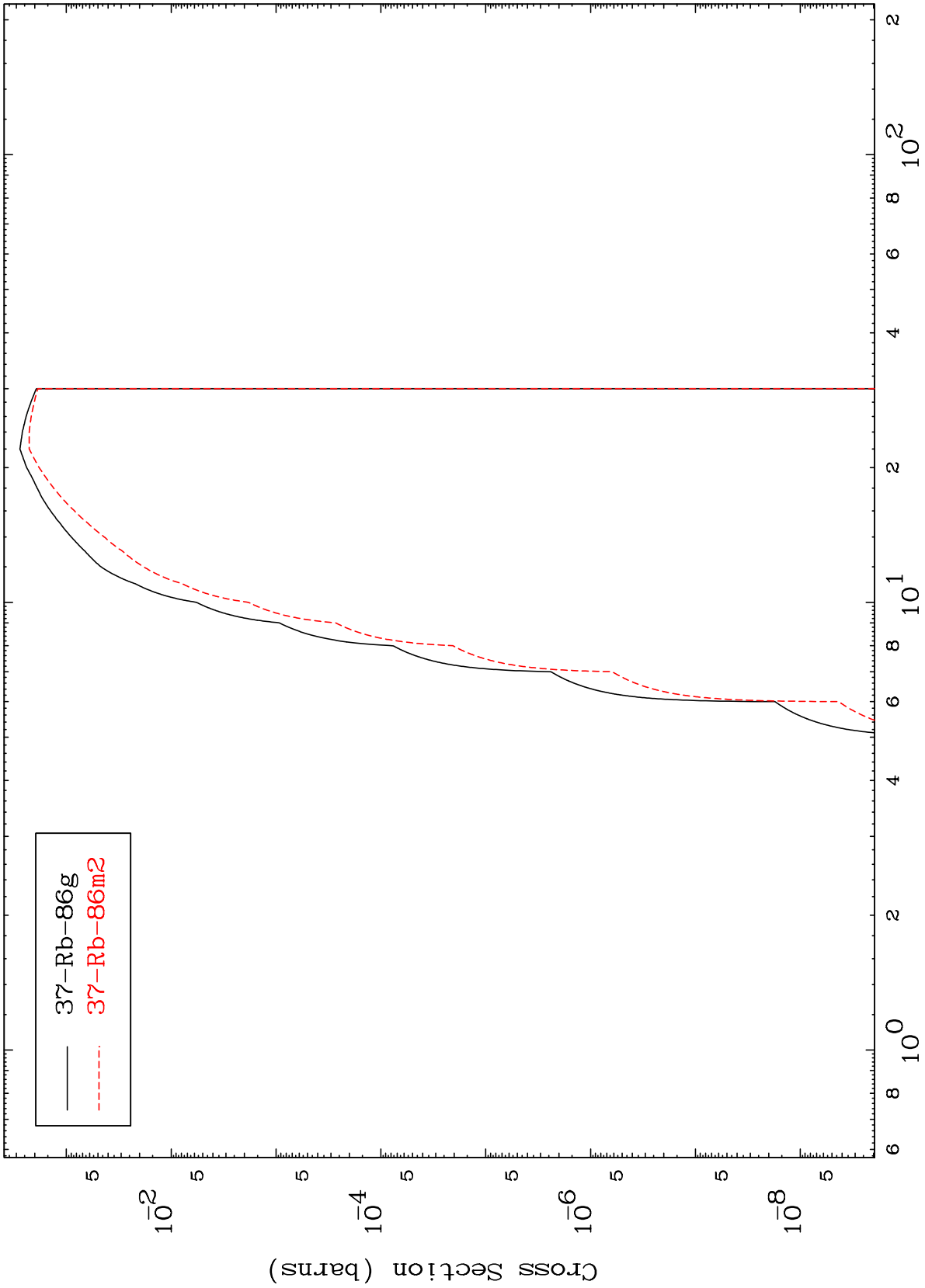
36-Kr-86

MAT 3649

(He-3, t)

36-Kr-86

Radionuclide Production Cross Section



18

Incident Energy (MeV)

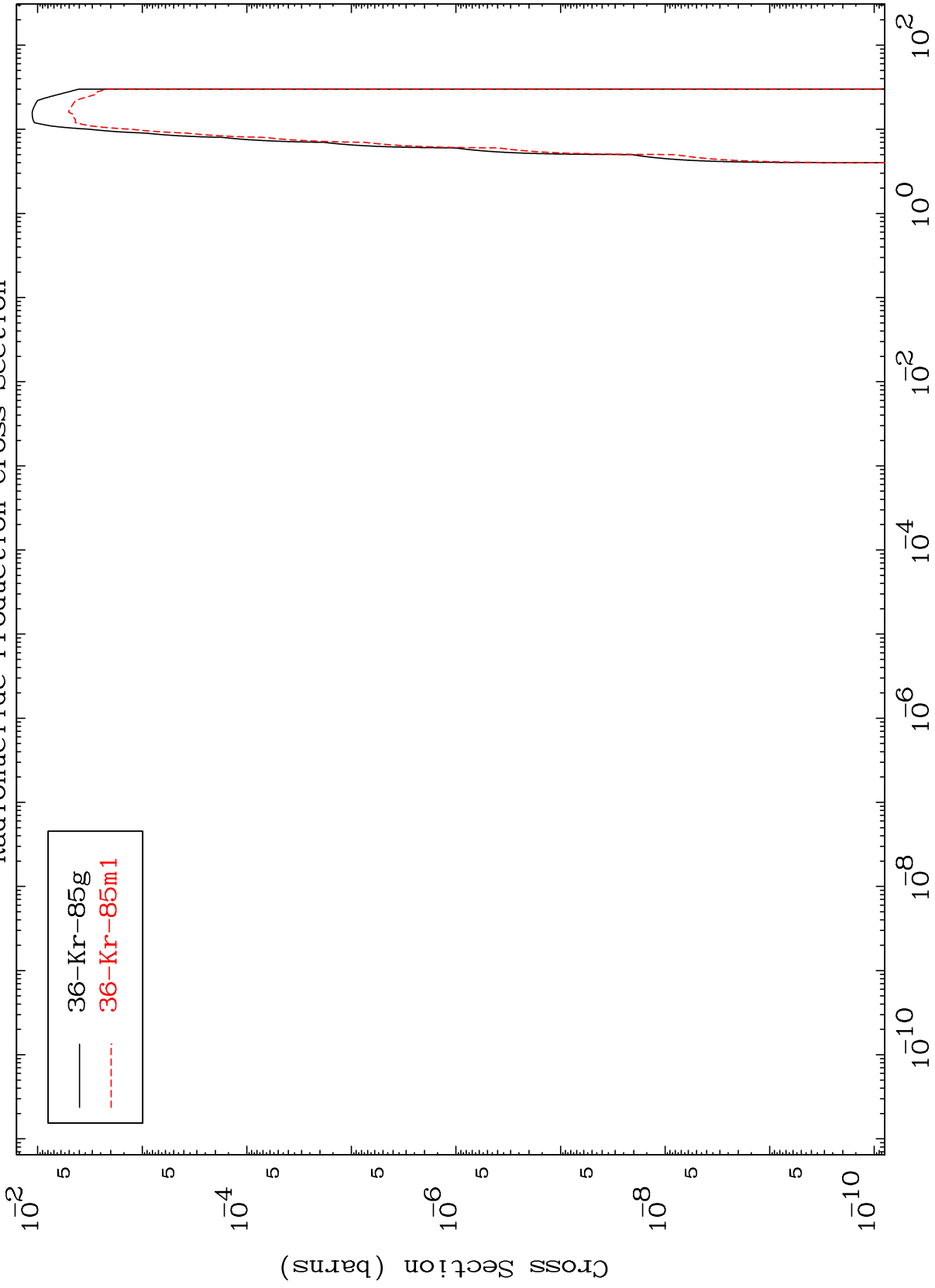
36-Kr-86

MAT 3649

(He-3, α)

³⁶Kr-86

Radionuclide Production Cross Section



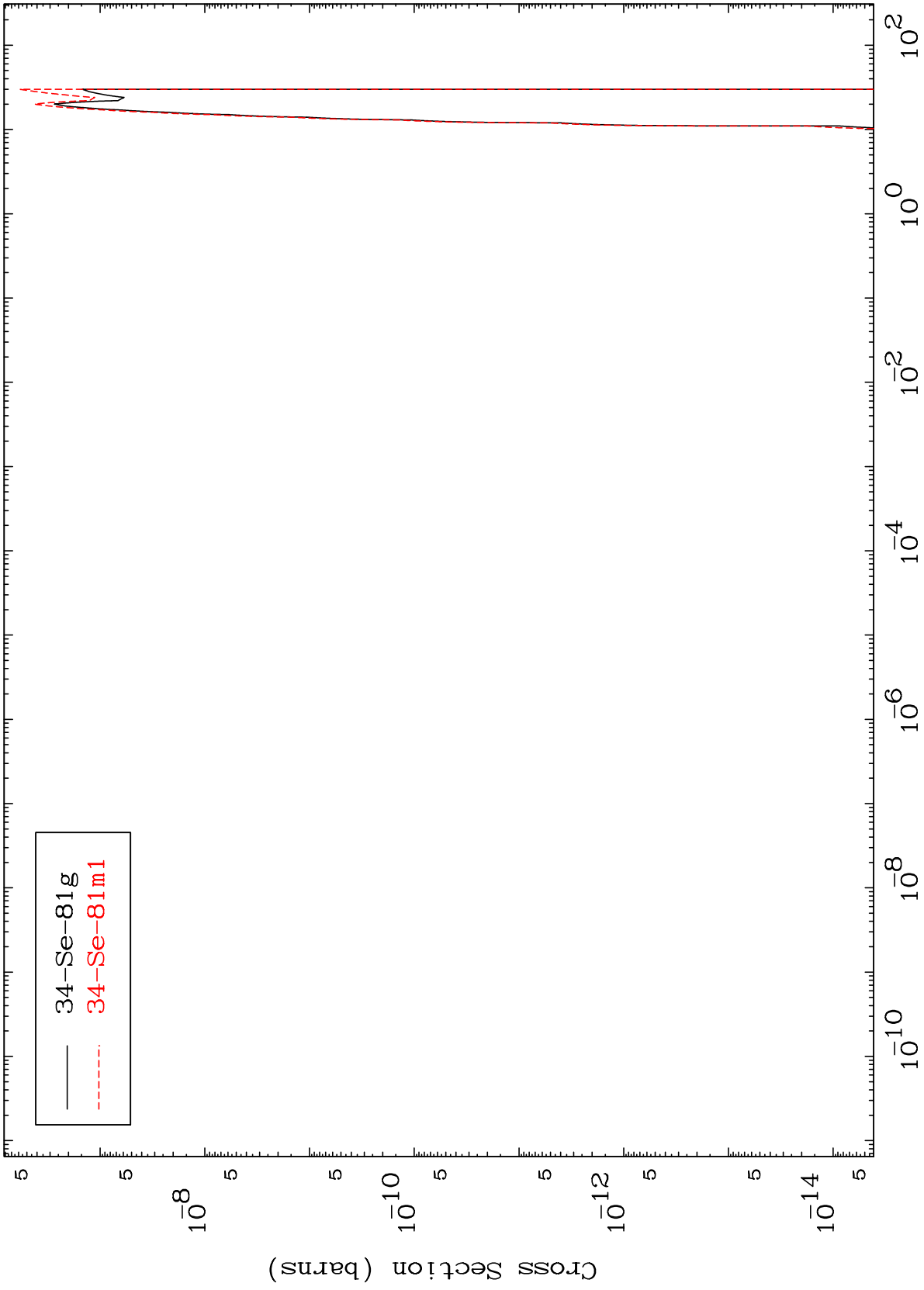
19

36-Kr-86

MAT 3649

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

36-Kr-86



20

Incident Energy (MeV)

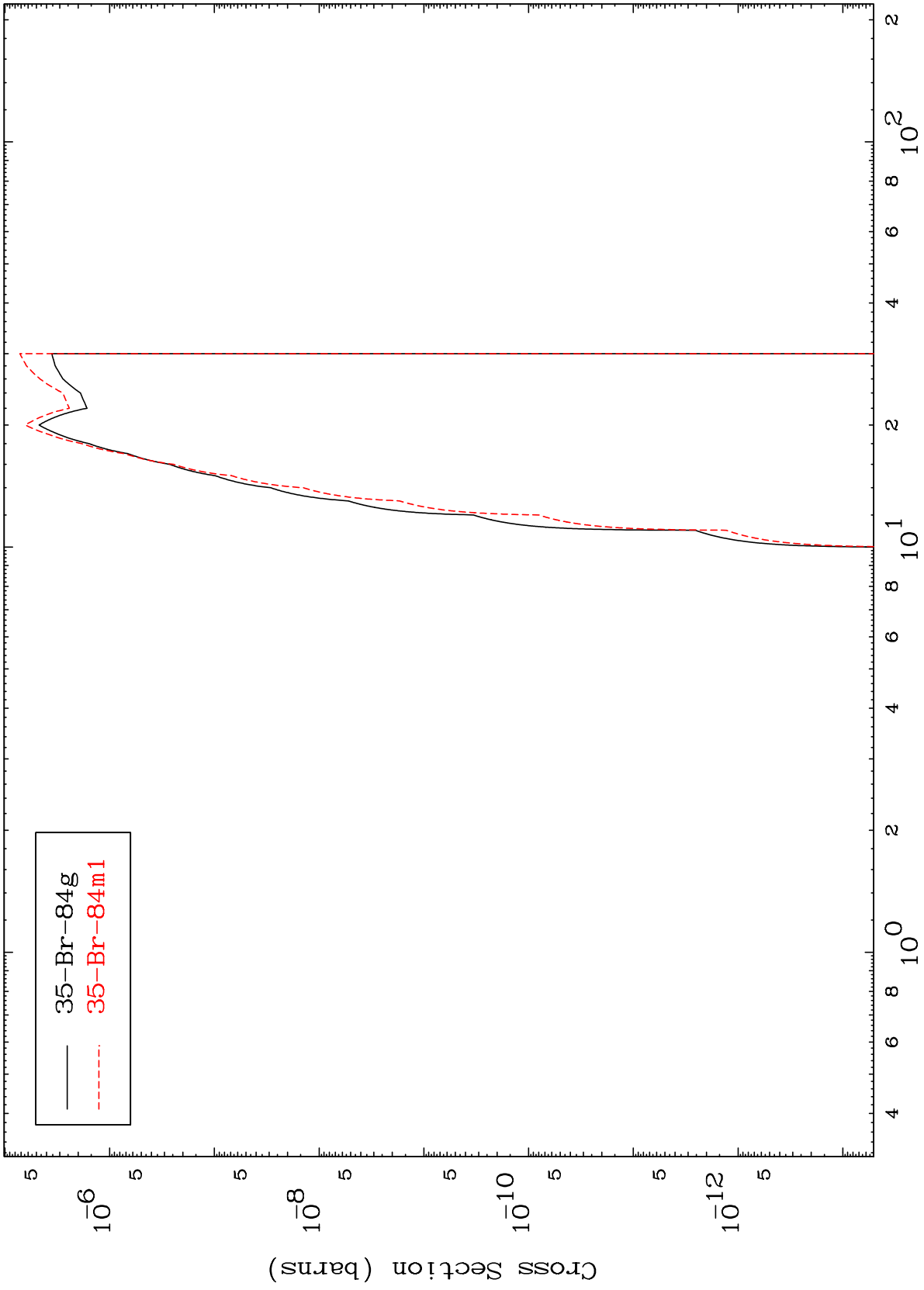
36-Kr-86

MAT 3649

(He-3, p) α

³⁶Kr-86

Radionuclide Production Cross Section



21

Incident Energy (MeV)

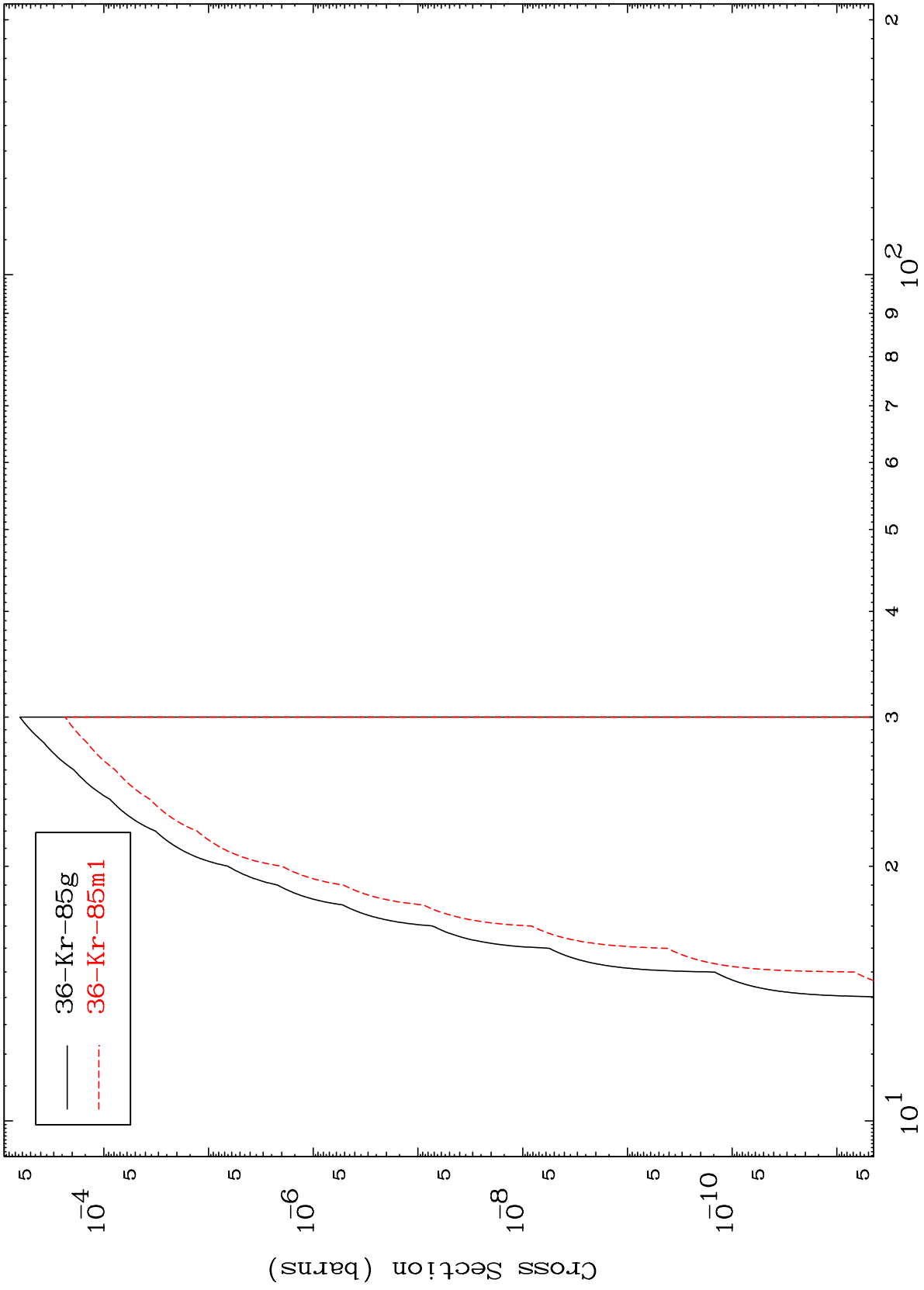
³⁶Kr-86

MAT 3649

(He-3,p) t

36-Kr-86

Radionuclide Production Cross Section



22

Incident Energy (MeV)

36-Kr-86