

Program EVALPLOT
(Version 2018-1)

by

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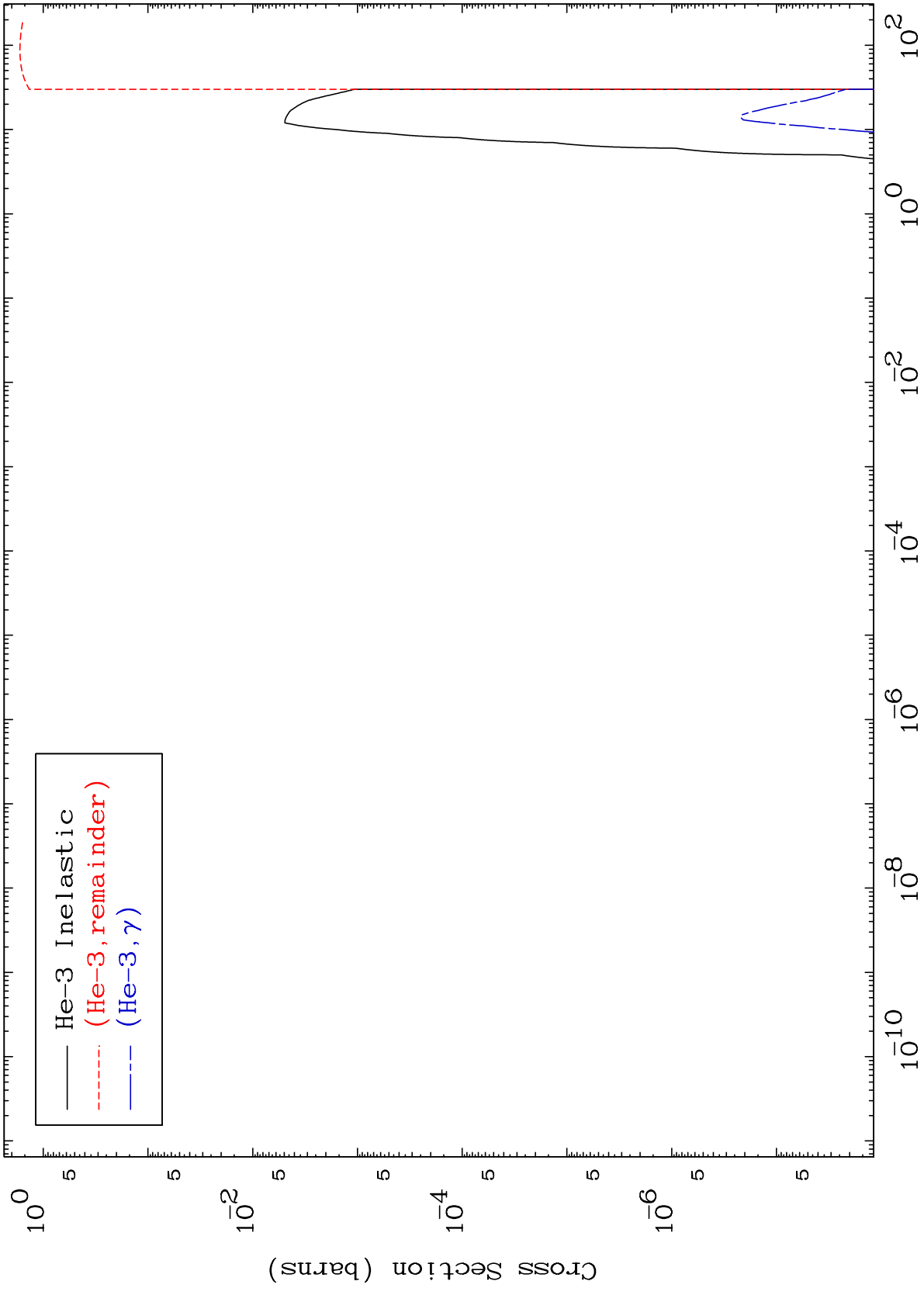
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3646

He-3 Major
0 Kelvin Cross Sections

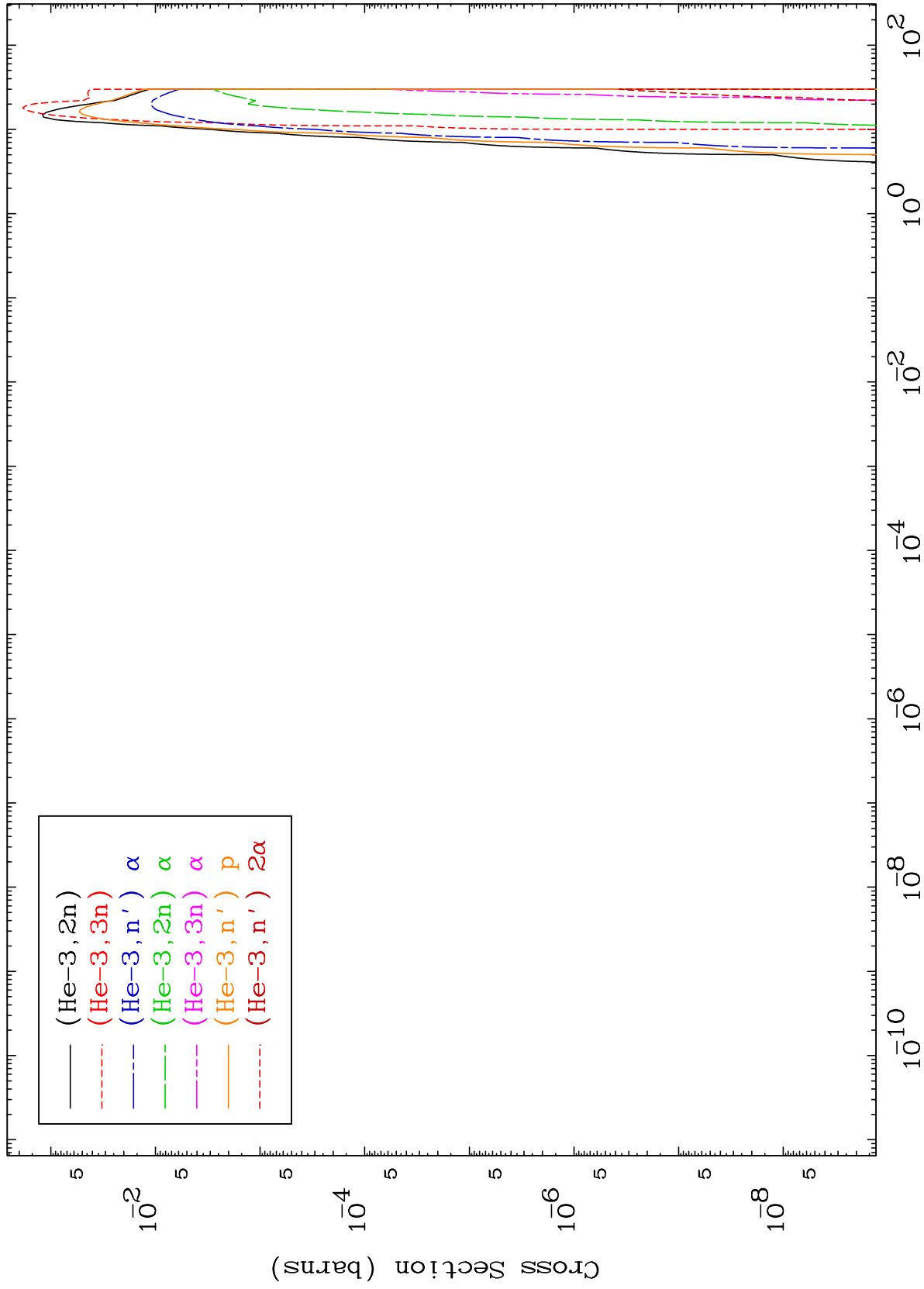
36-Kr-85



MAT 3646

He-3 Neutron Production
0 Kelvin Cross Sections

36-Kr-85



2

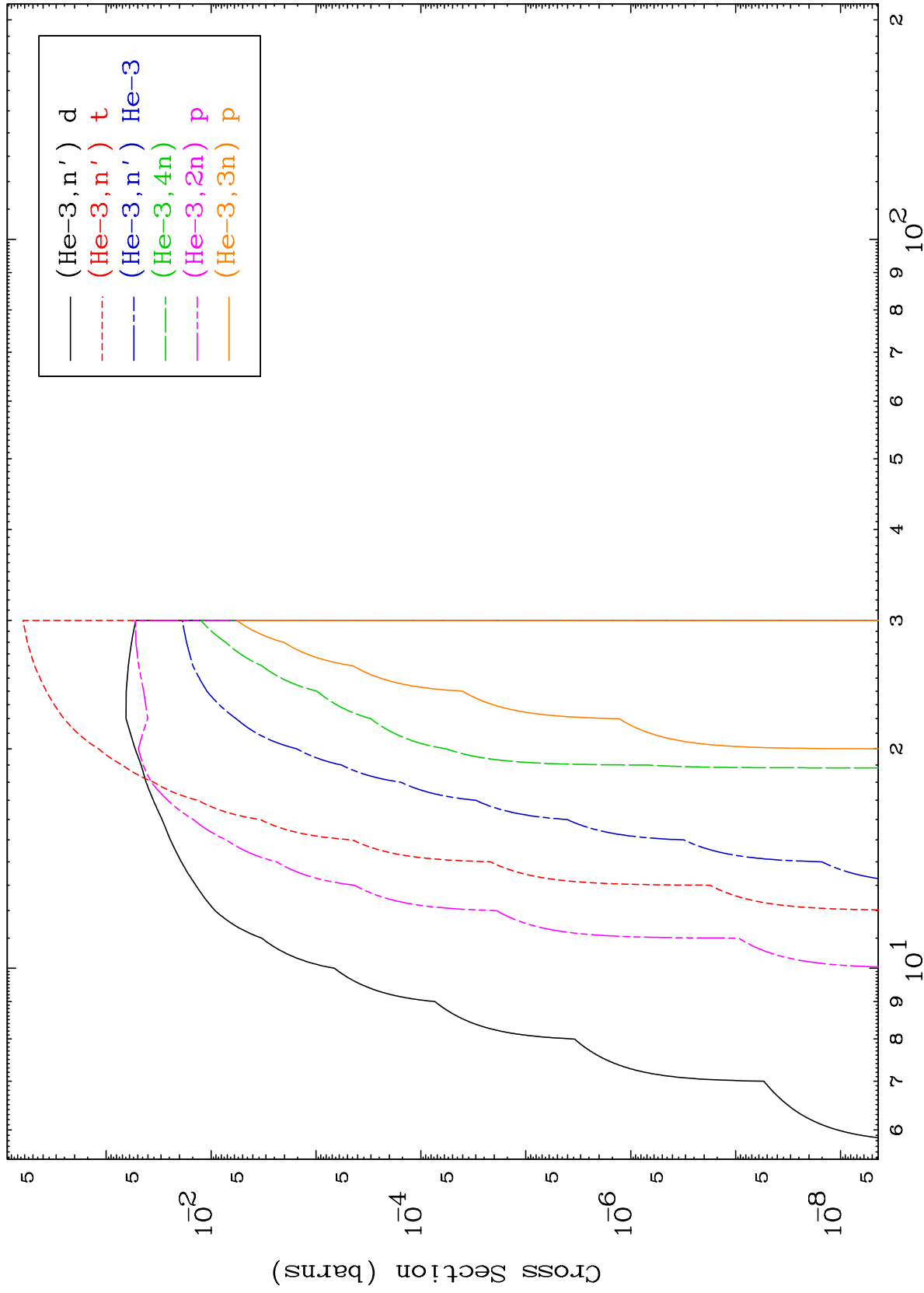
Incident Energy (MeV)

36-Kr-85

MAT 3646

He-3 Neutron Production
0 Kelvin Cross Sections

36-Kr-85



3

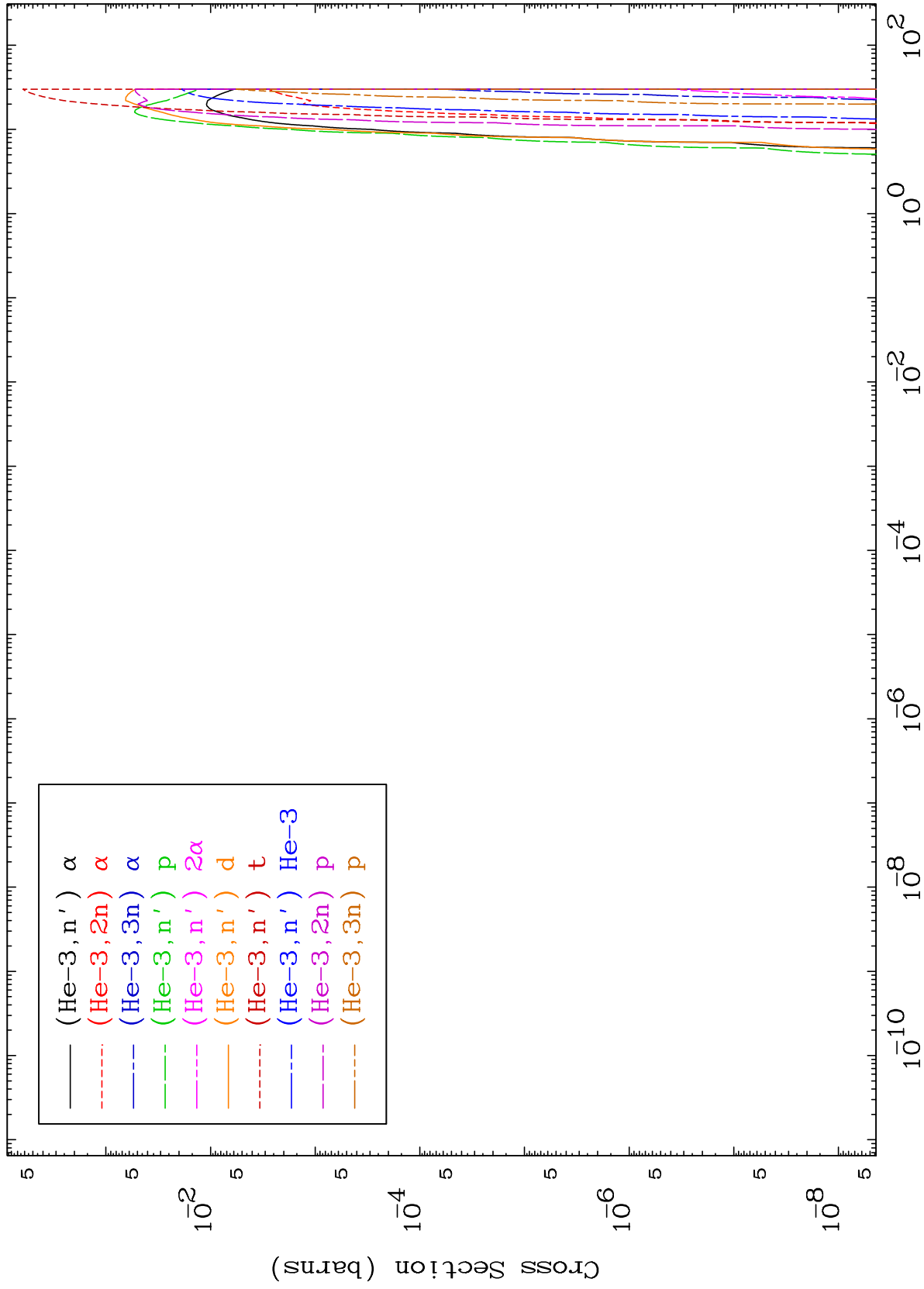
Incident Energy (MeV)

36-Kr-85

MAT 3646

He-3 Charged Particle
0 Kelvin Cross Sections

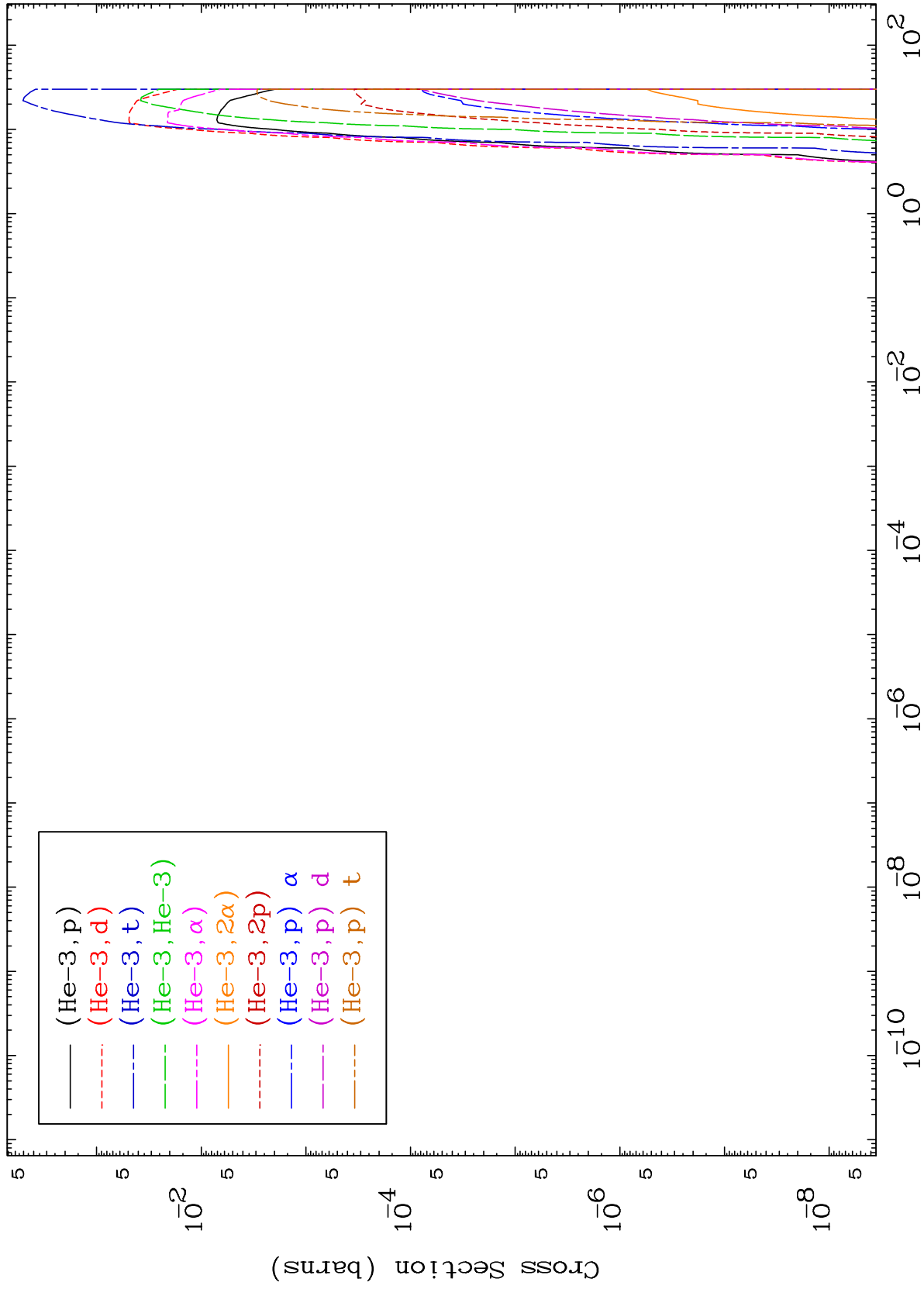
36-Kr-85



MAT 3646

He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-85



5

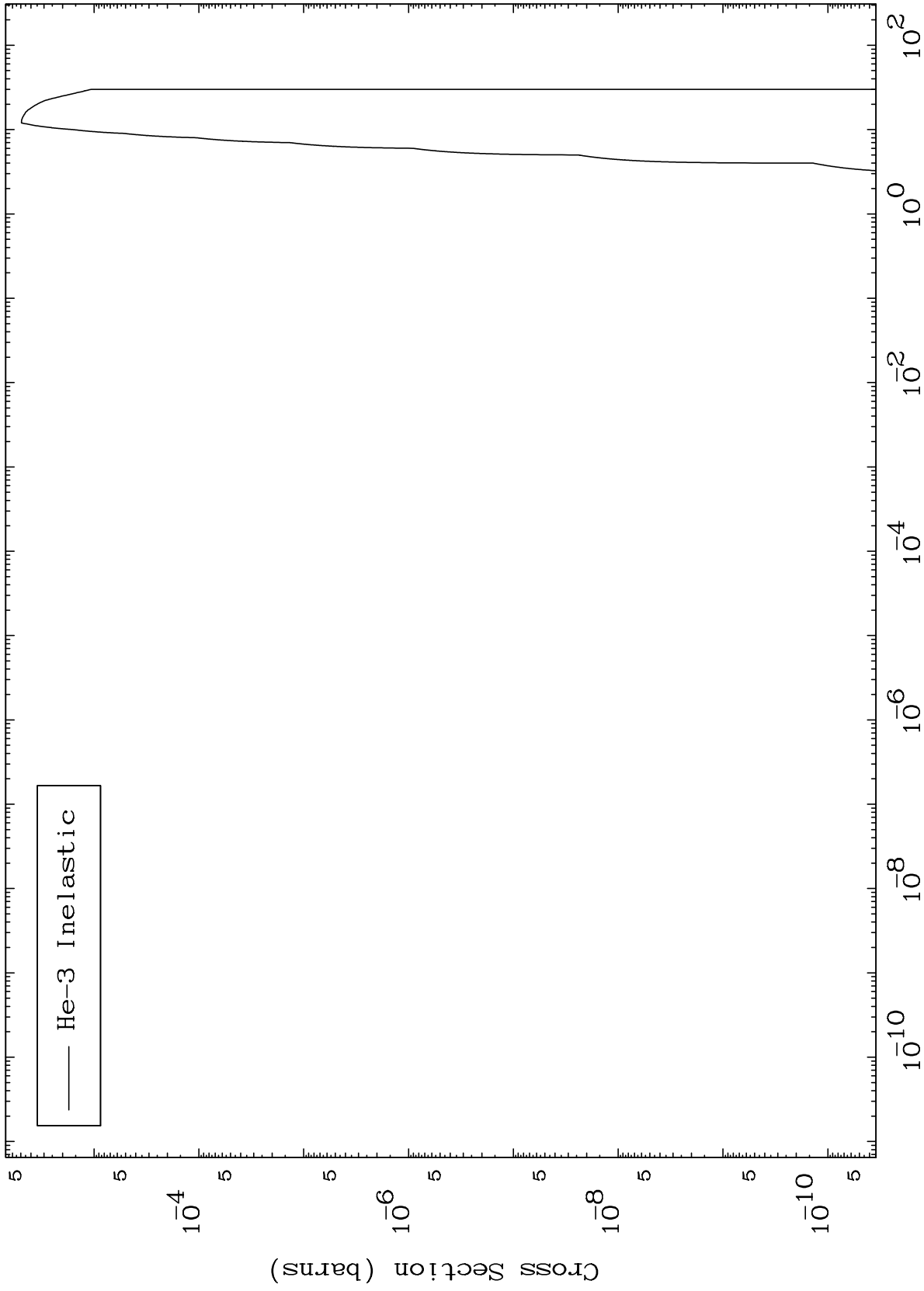
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



6

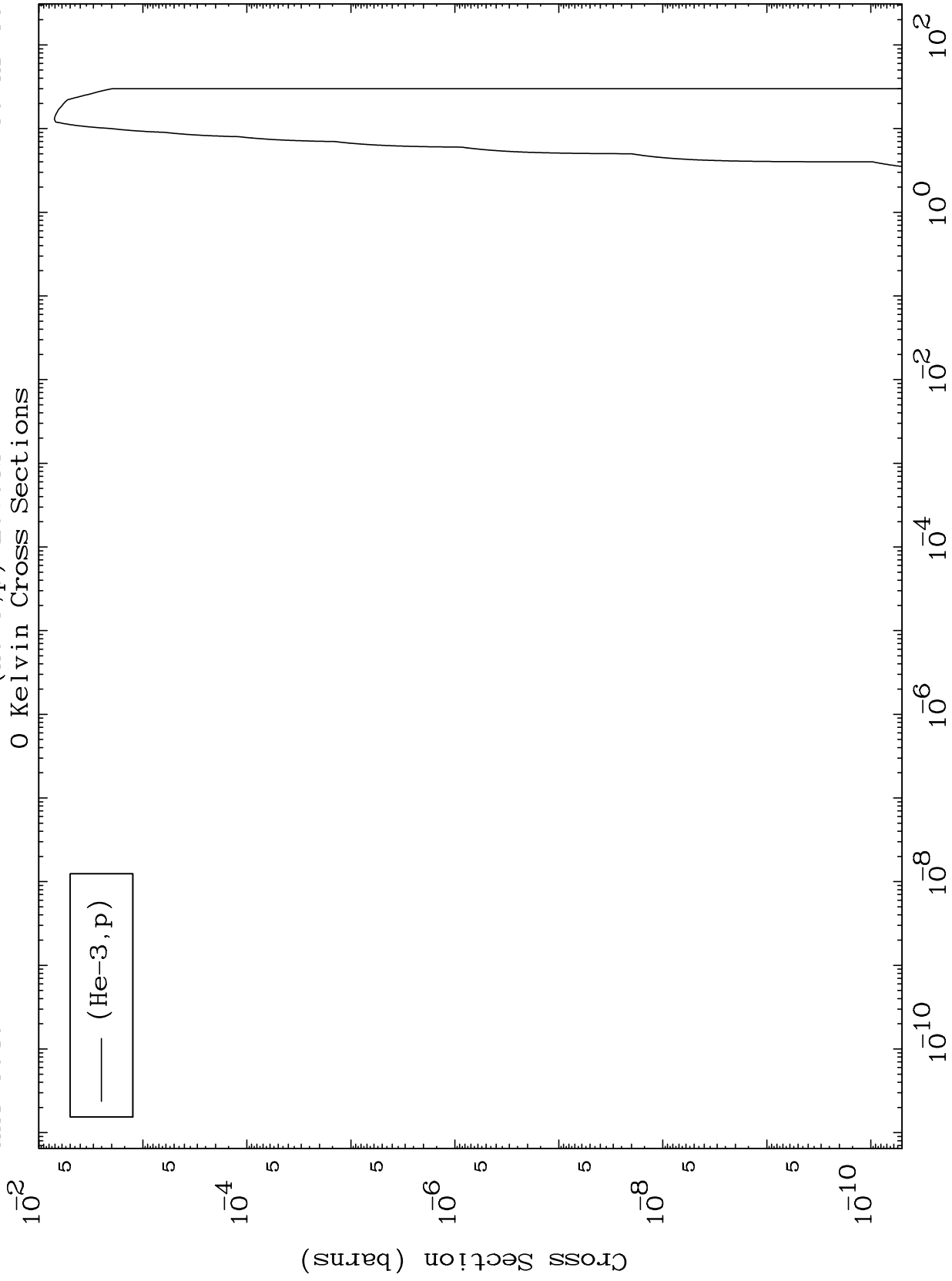
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



7

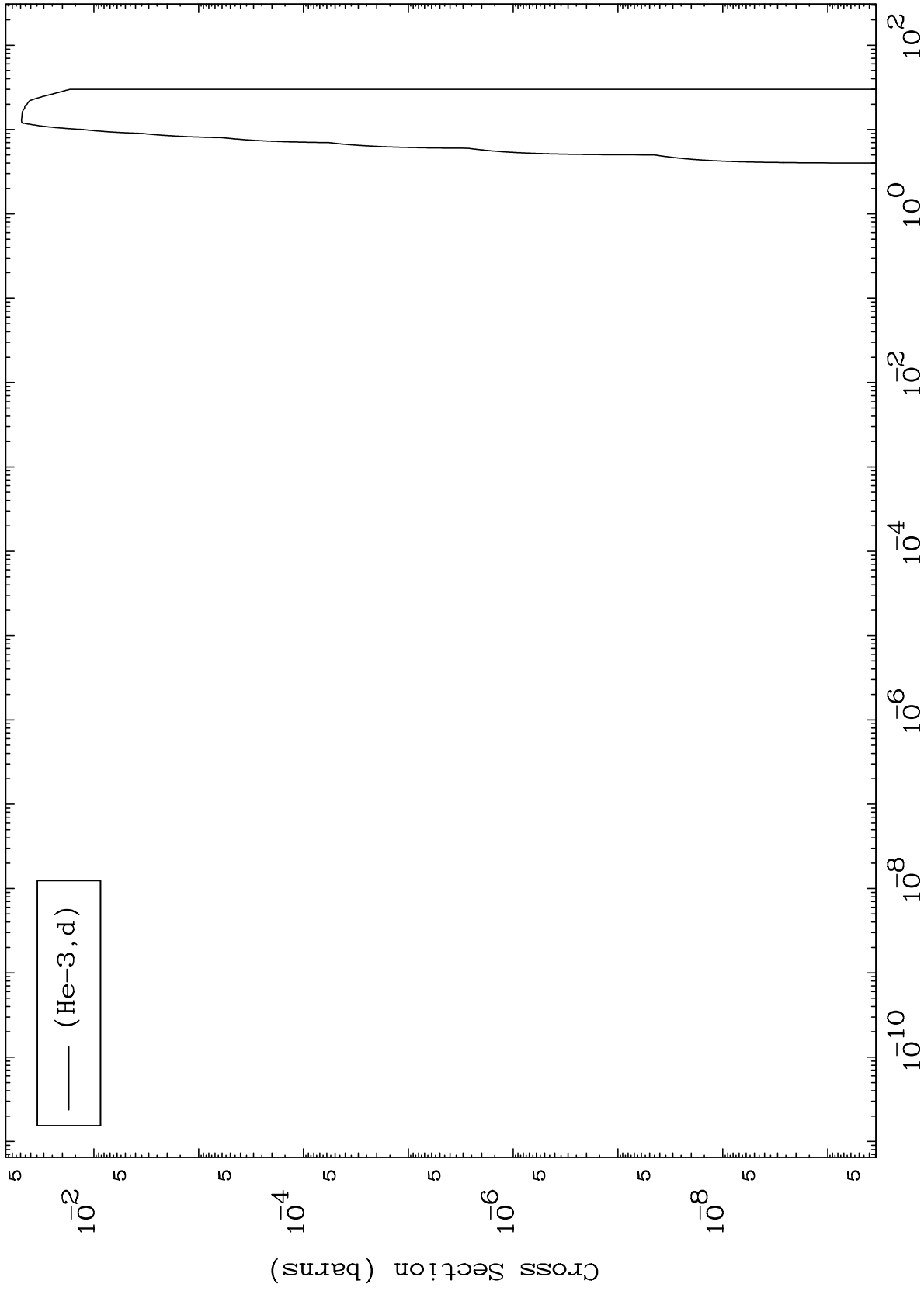
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



8

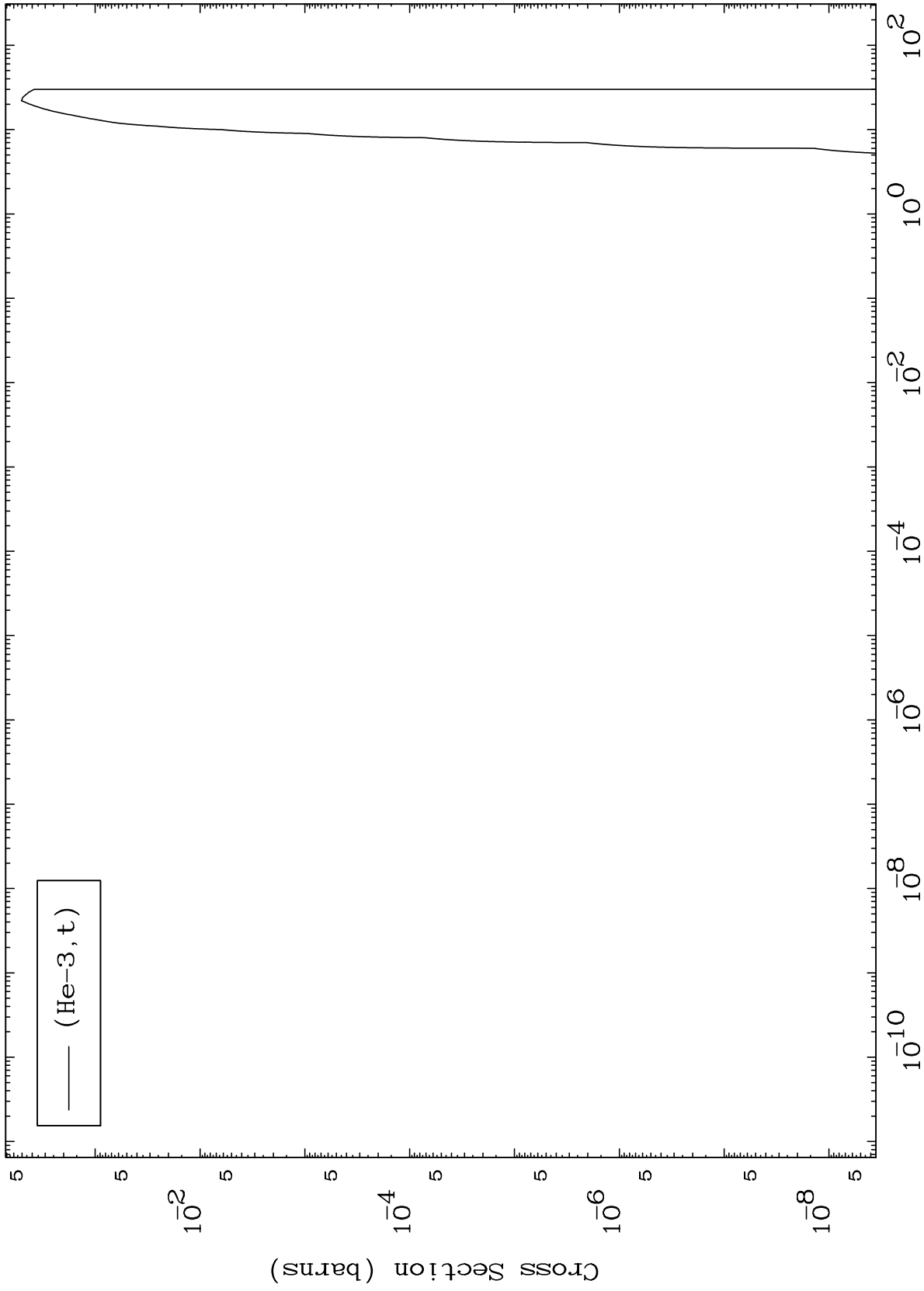
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



9

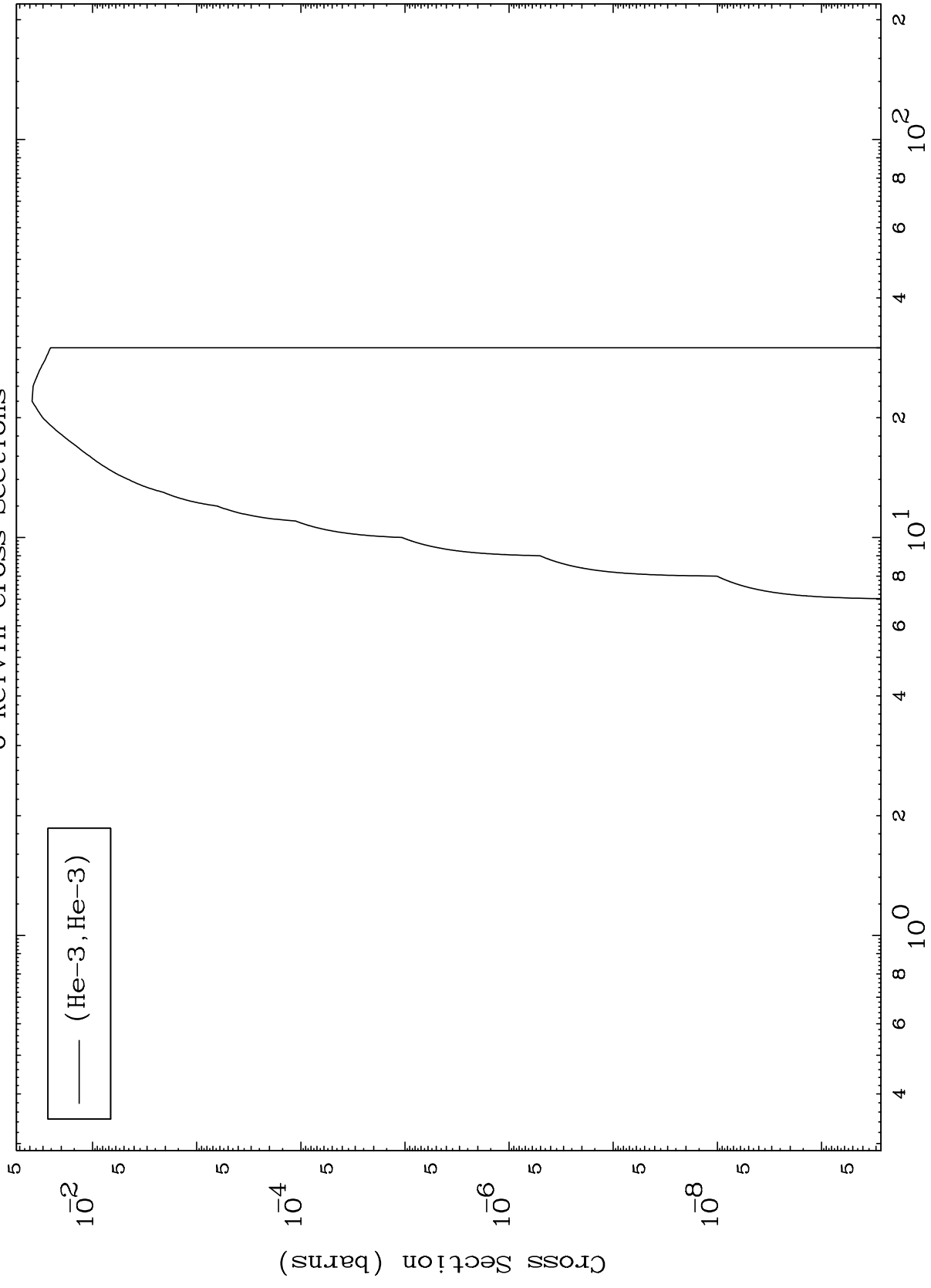
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



10

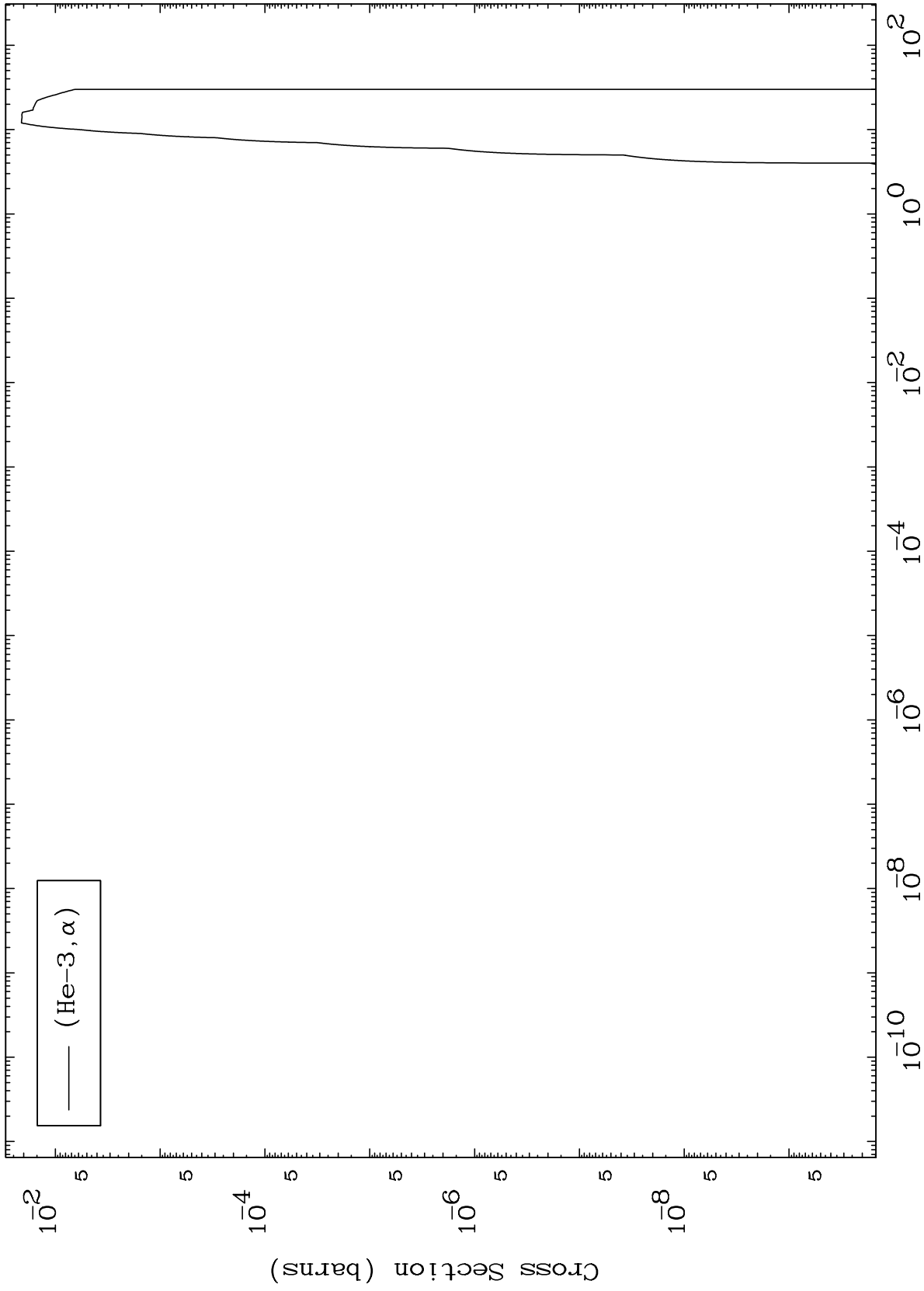
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85



11

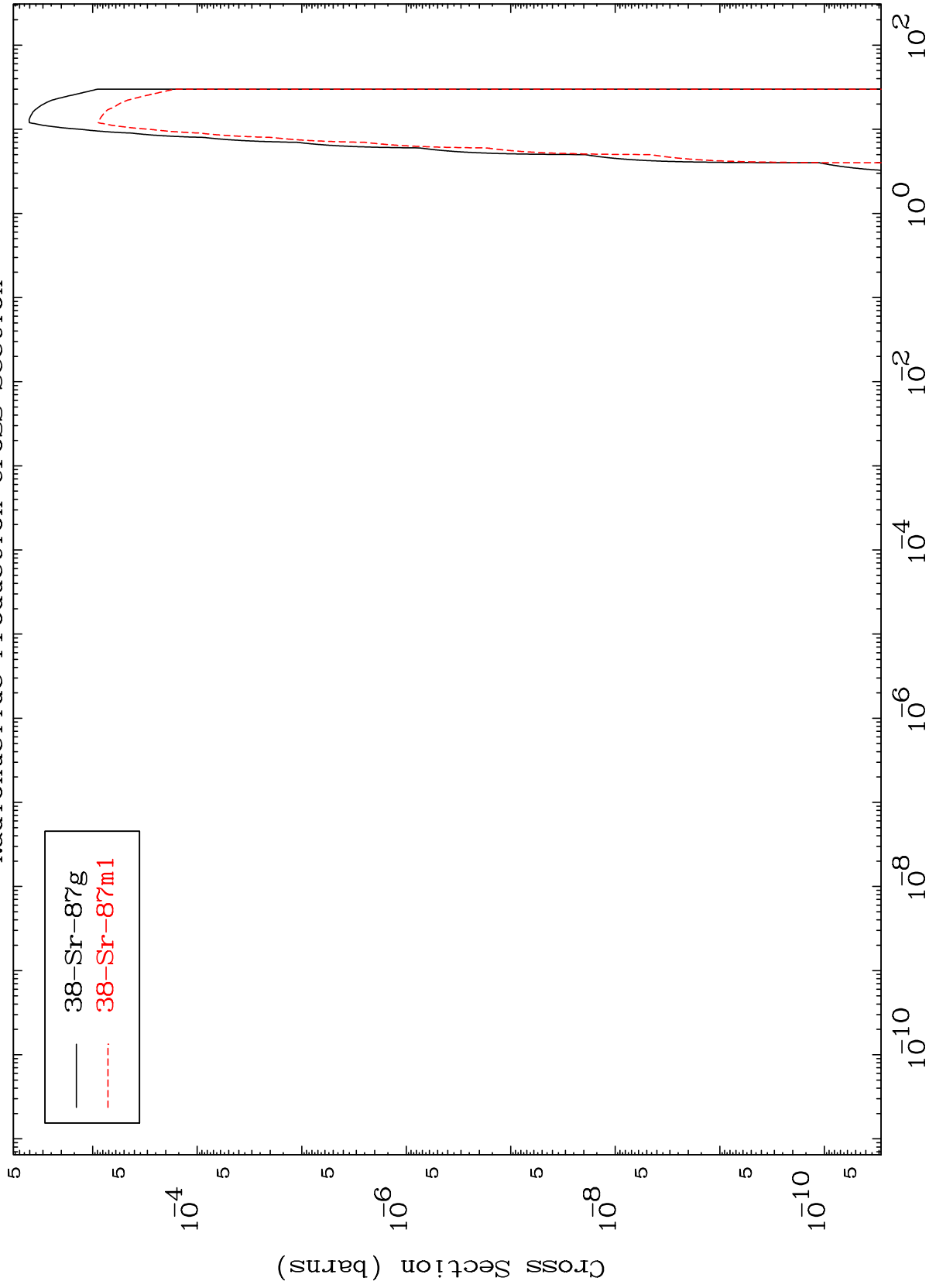
Incident Energy (MeV)

36-Kr-85

MAT 3646

He-3 Inelastic
Radionuclide Production Cross Section

³⁶Kr-85



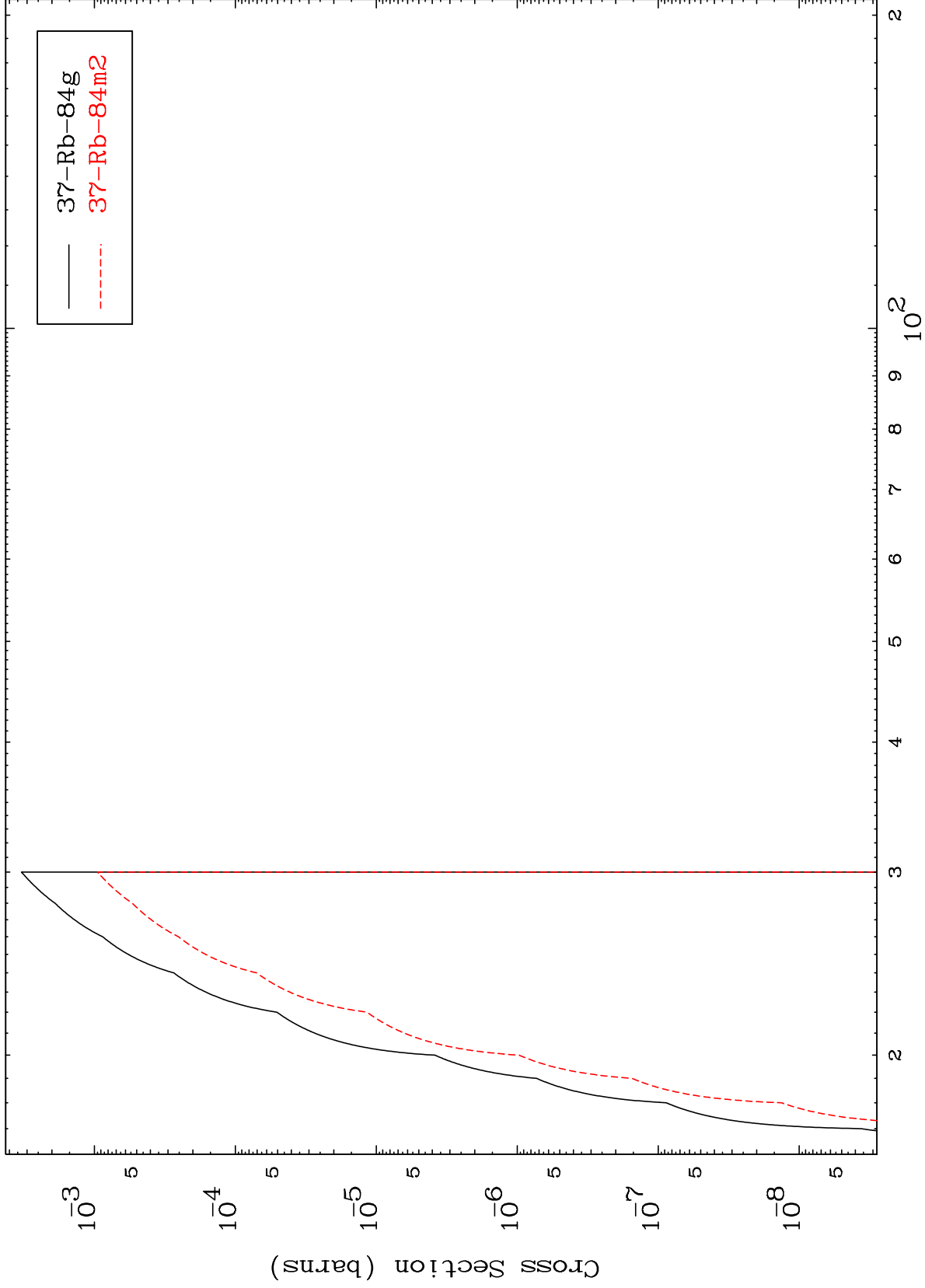
³⁶Kr-85

MAT 3646

(He-3,2n) d

36-Kr-85

Radionuclide Production Cross Section



13

Incident Energy (MeV)

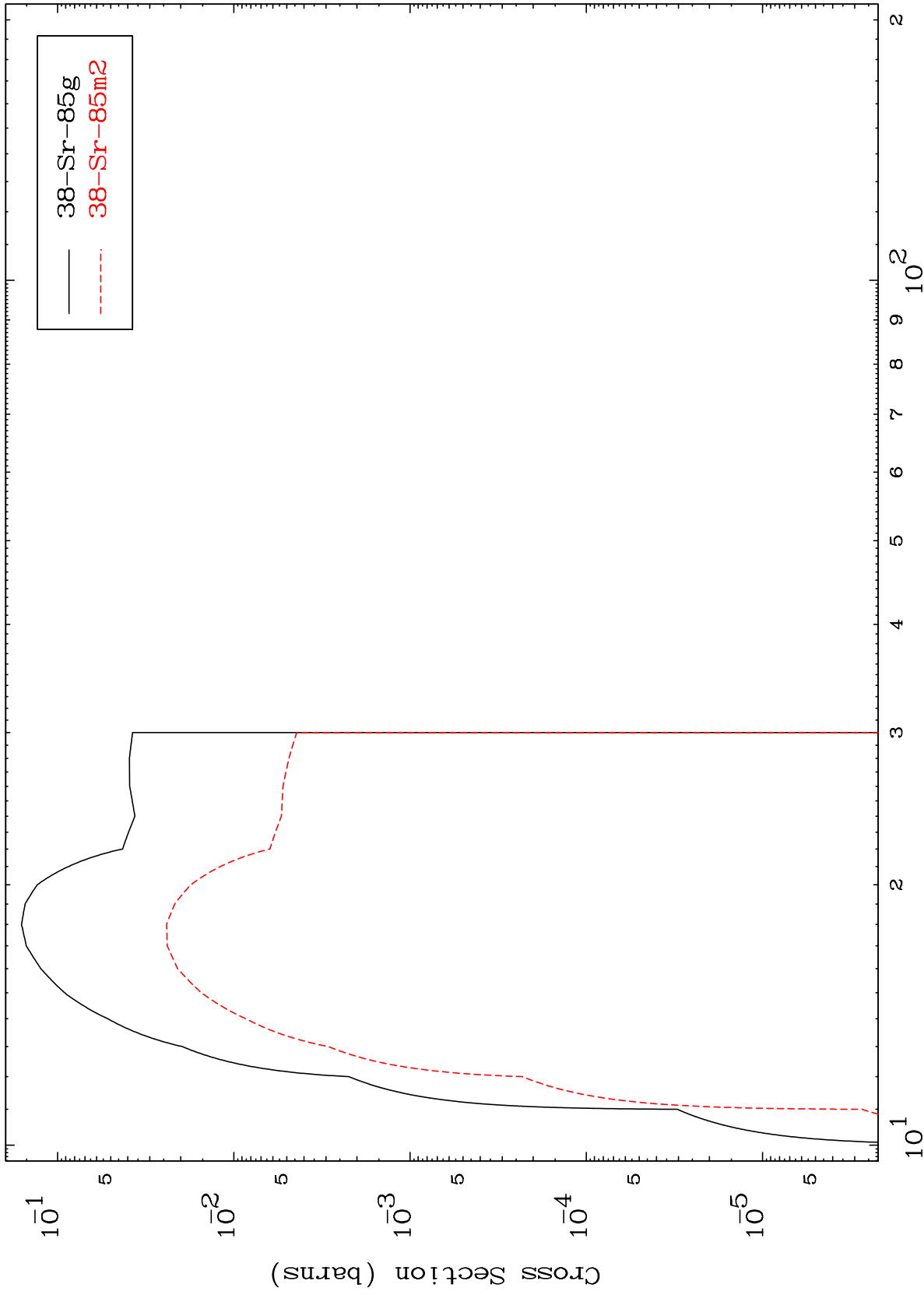
36-Kr-85

MAT 3646

(He-3,3n)

36-Kr-85

Radionuclide Production Cross Section



14

Incident Energy (MeV)

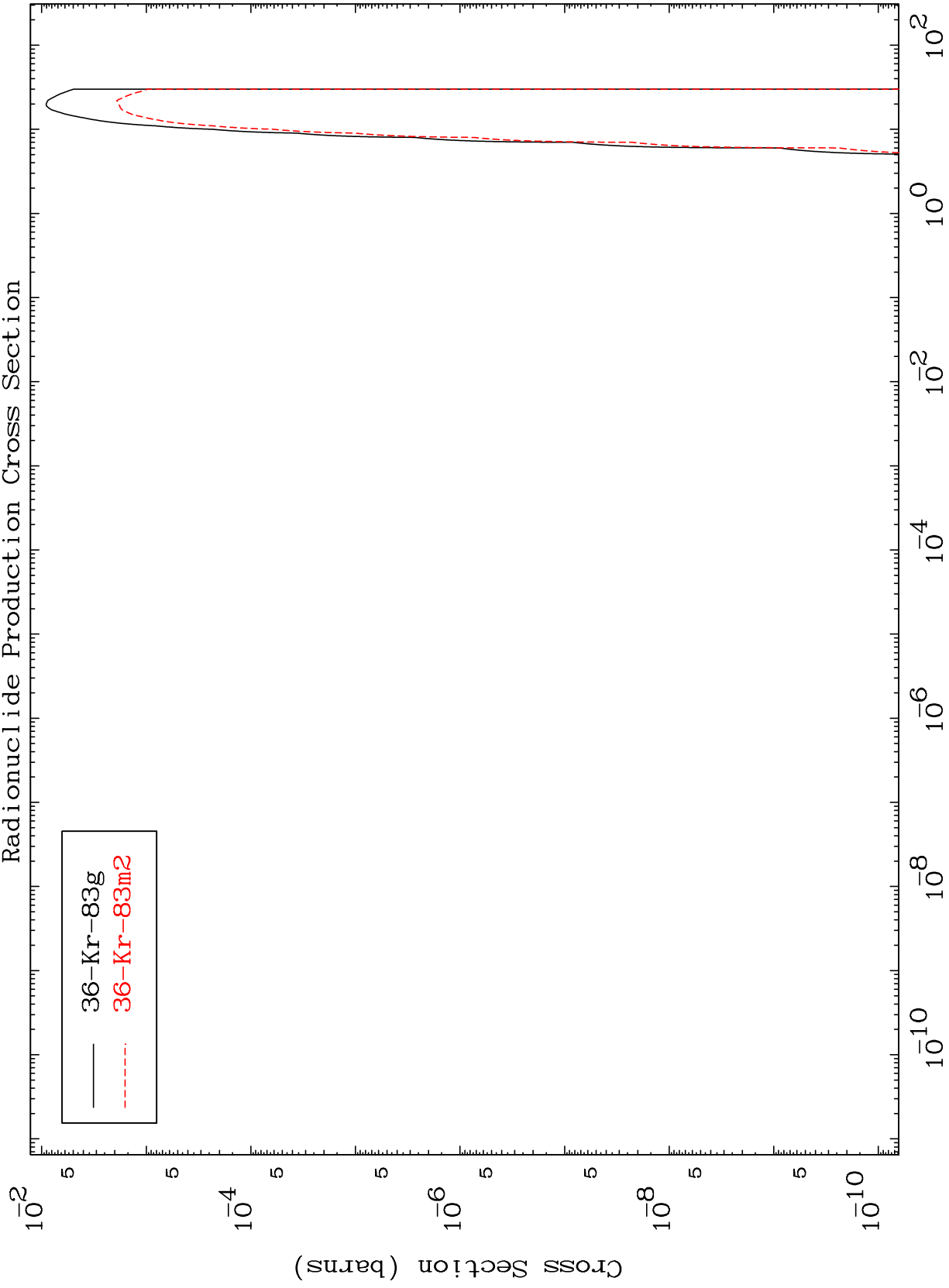
36-Kr-85

MAT 3646

(He-3, n') α

36-Kr-85

Radionuclide Production Cross Section



15

Incident Energy (MeV)

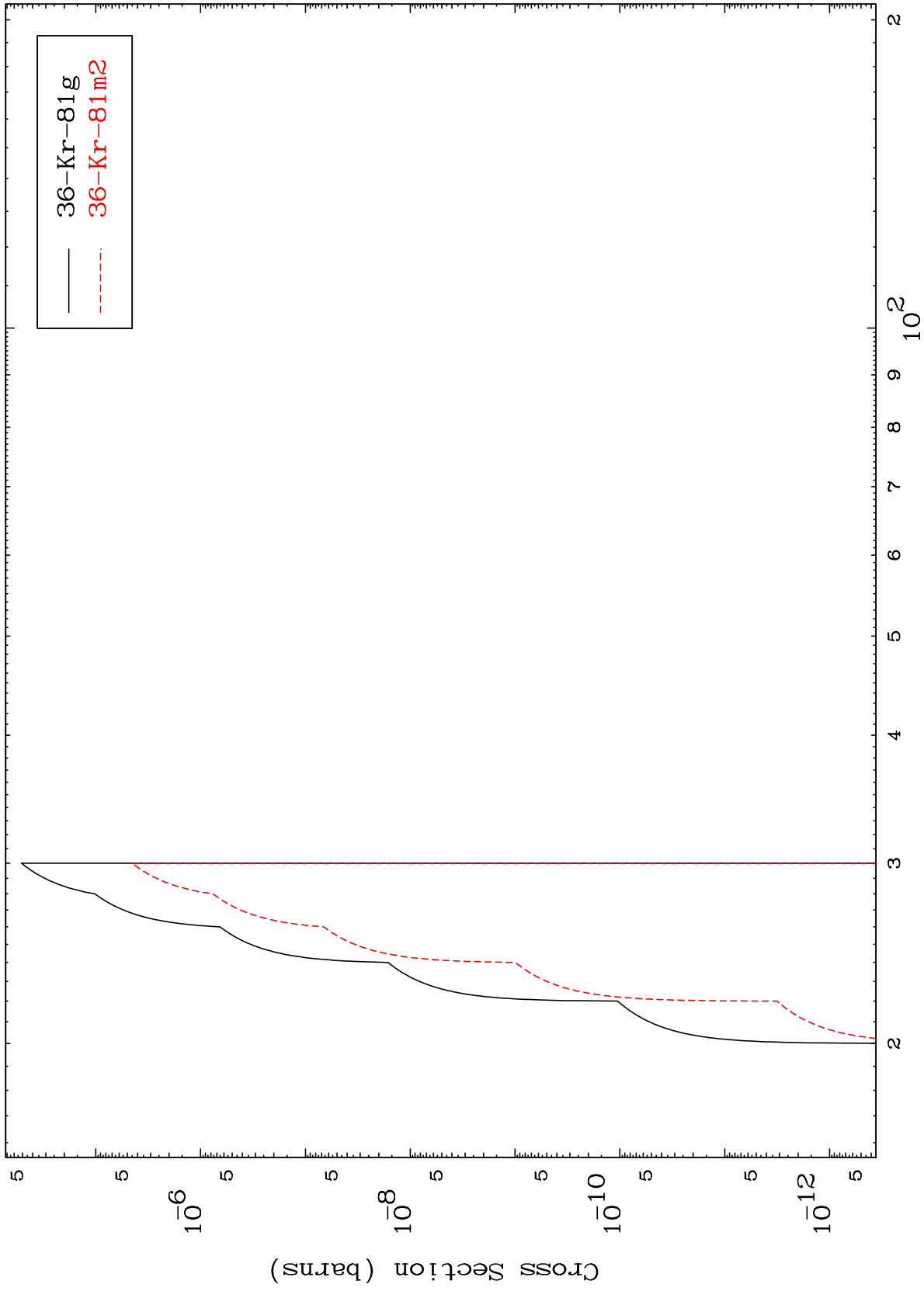
36-Kr-85

MAT 3646

(He-3,3n) α

36-Kr-85

Radionuclide Production Cross Section



16

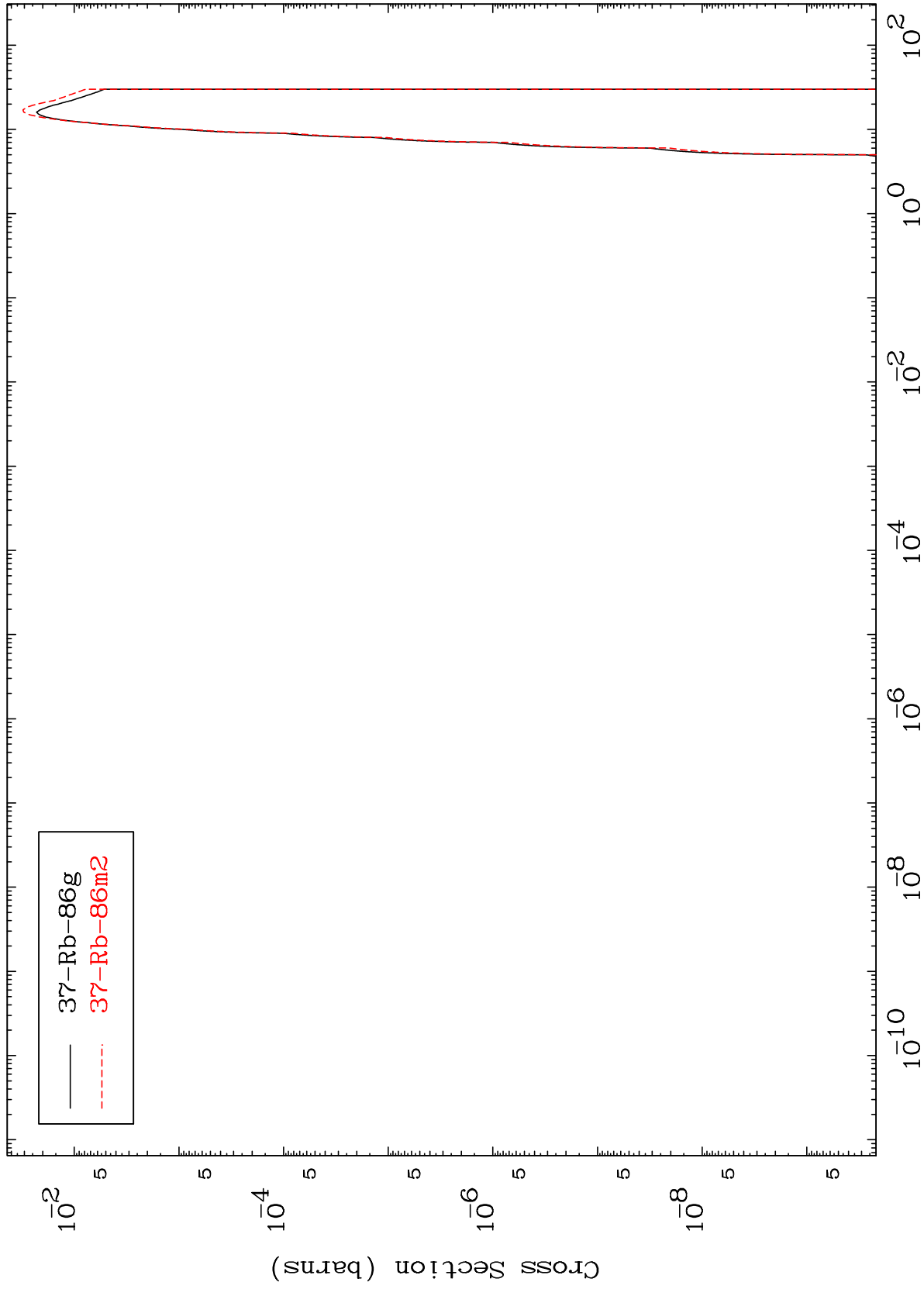
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

36-Kr-85

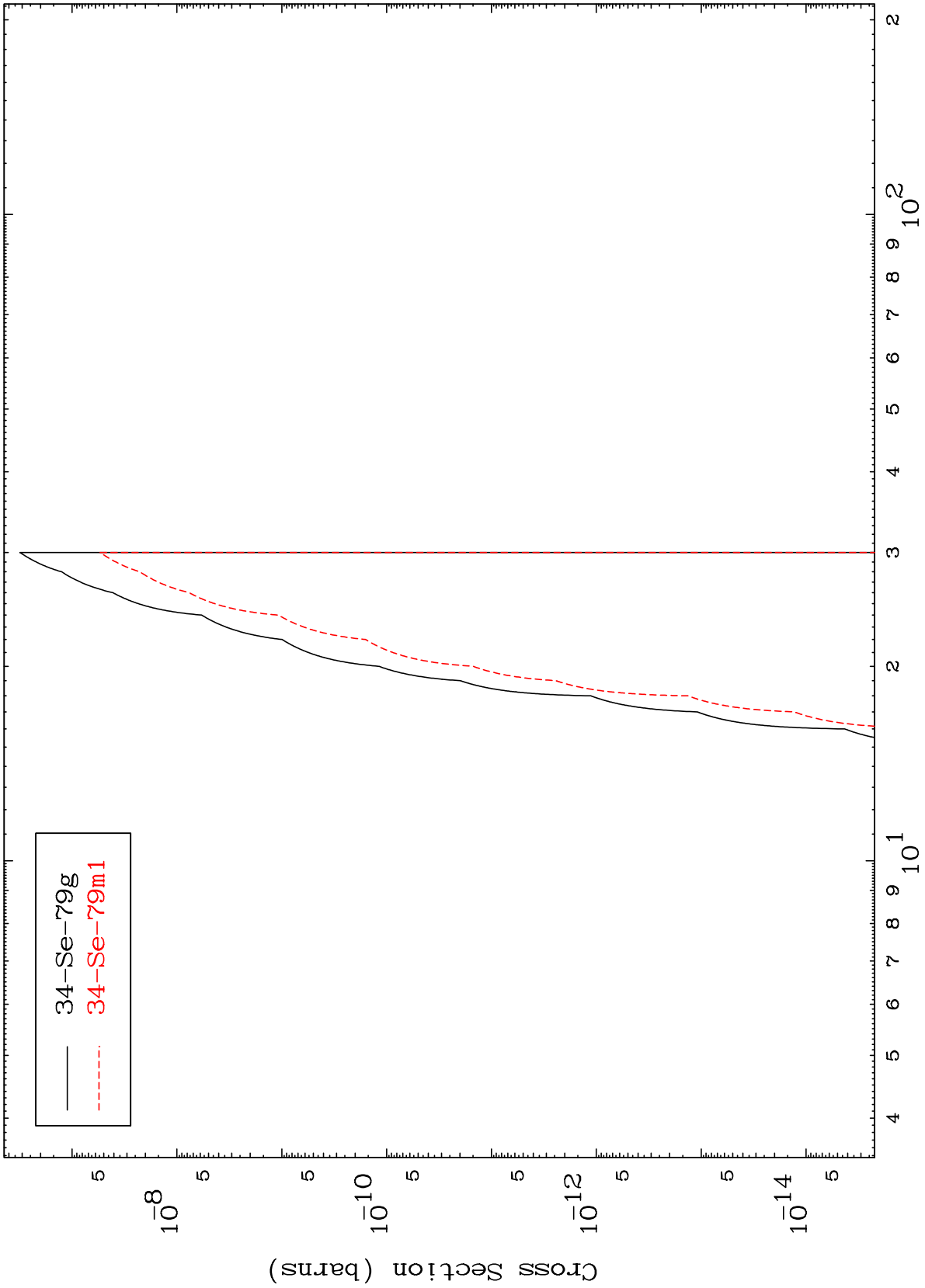


36-Kr-85

MAT 3646

36-Kr-85

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



18

Incident Energy (MeV)

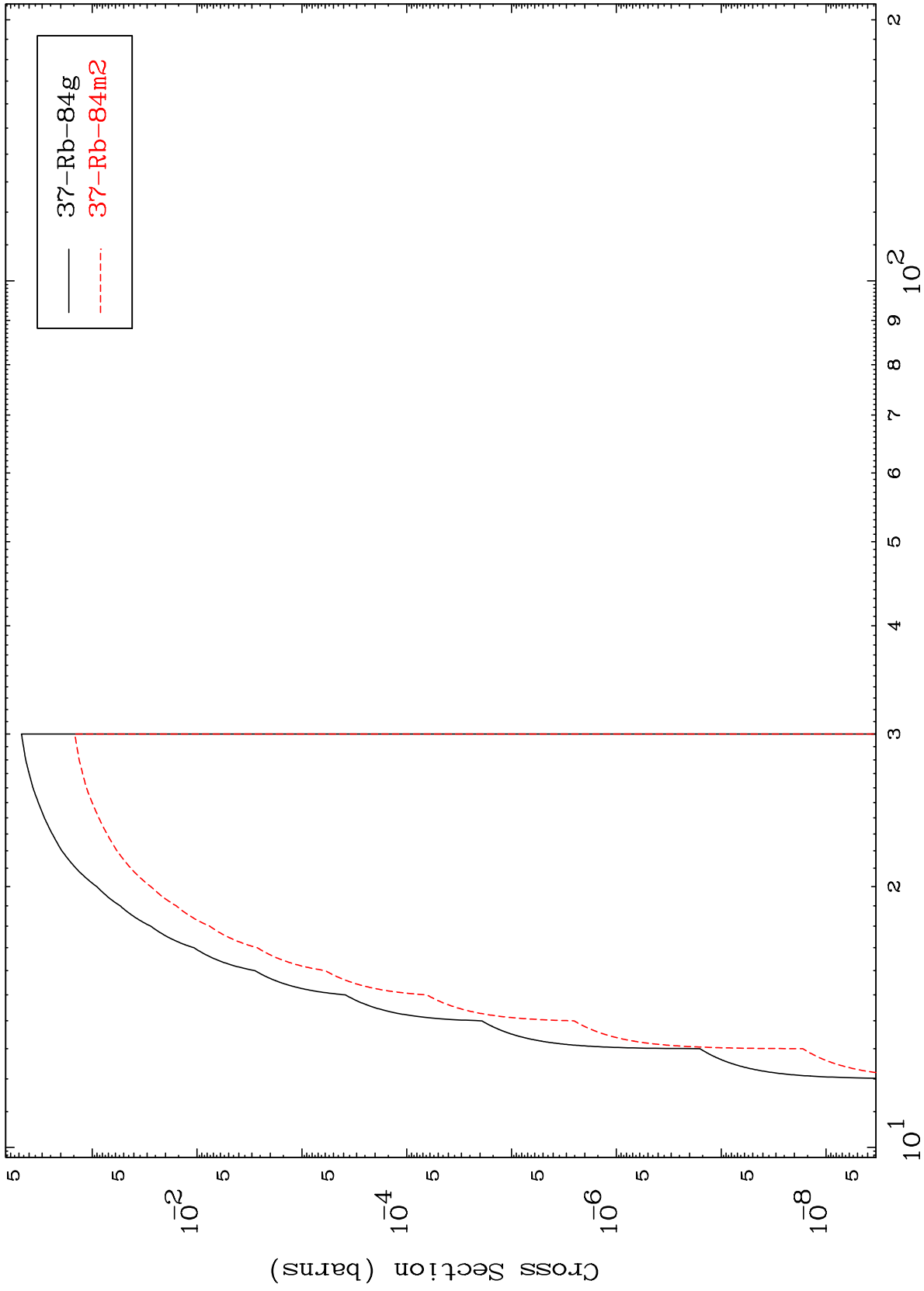
36-Kr-85

MAT 3646

(He-3, n') t

36-Kr-85

Radionuclide Production Cross Section



Incident Energy (MeV)

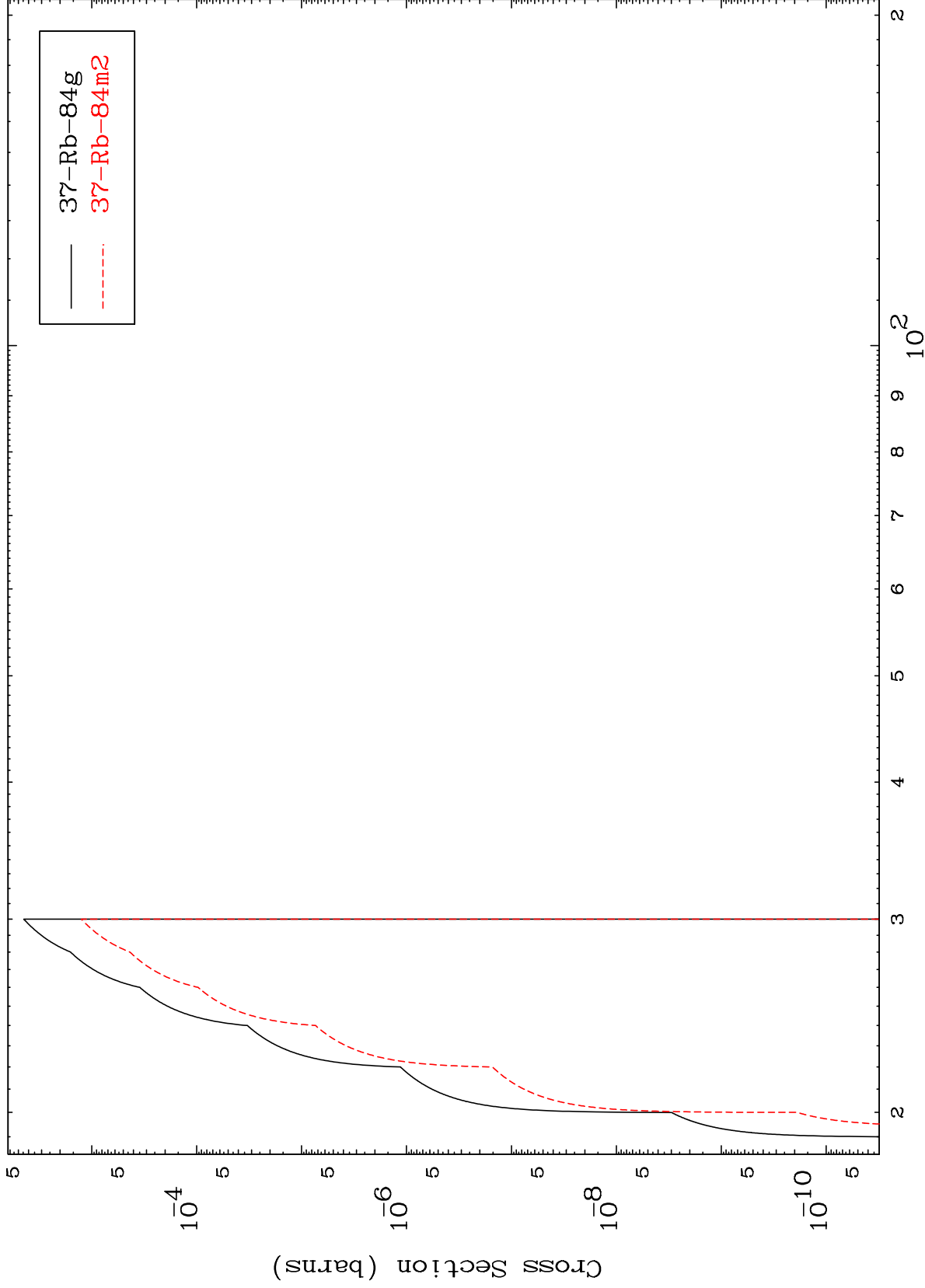
36-Kr-85

MAT 3646

(He-3,3n) p

36-Kr-85

Radionuclide Production Cross Section



20

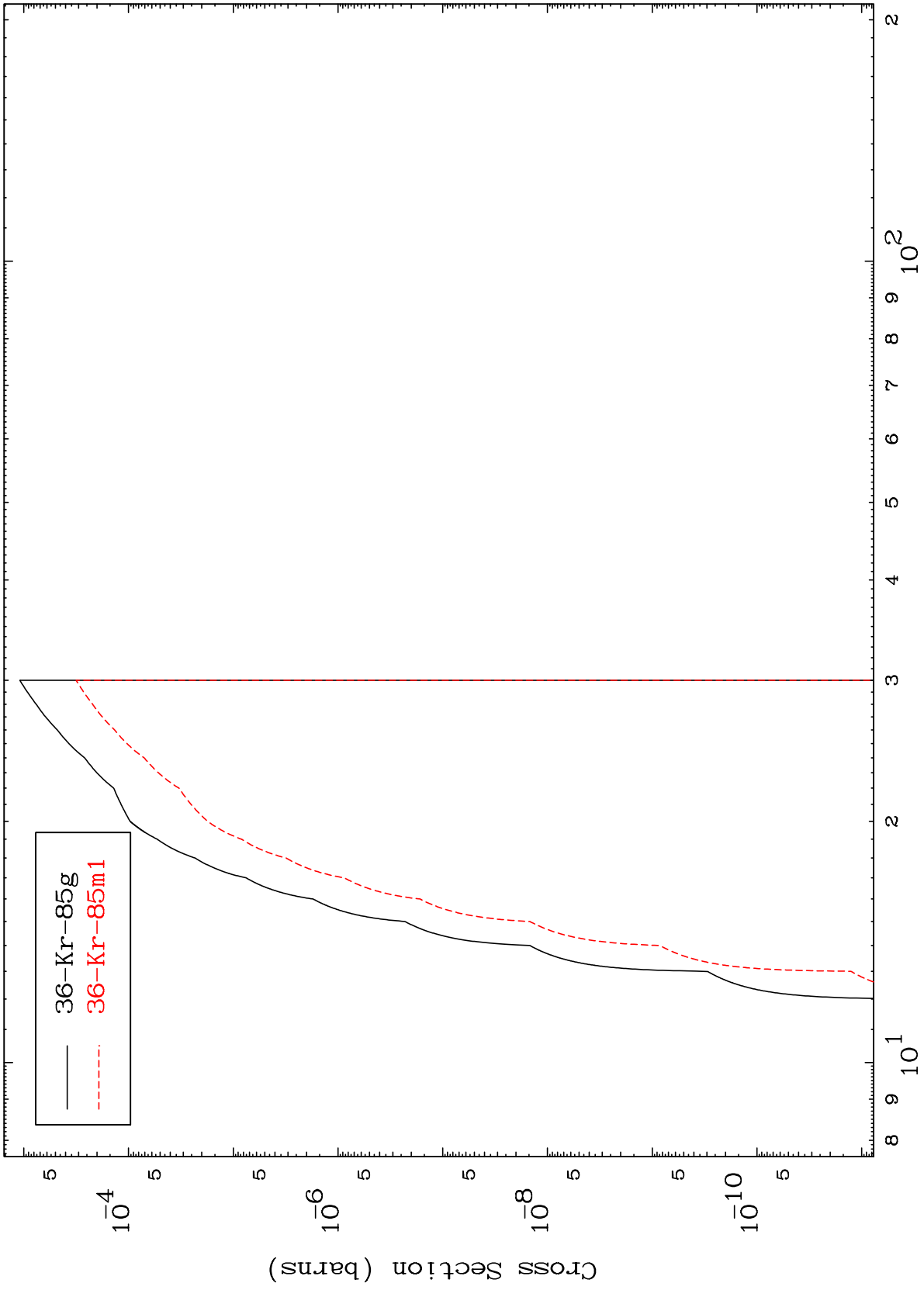
Incident Energy (MeV)

36-Kr-85

MAT 3646

36-Kr-85

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



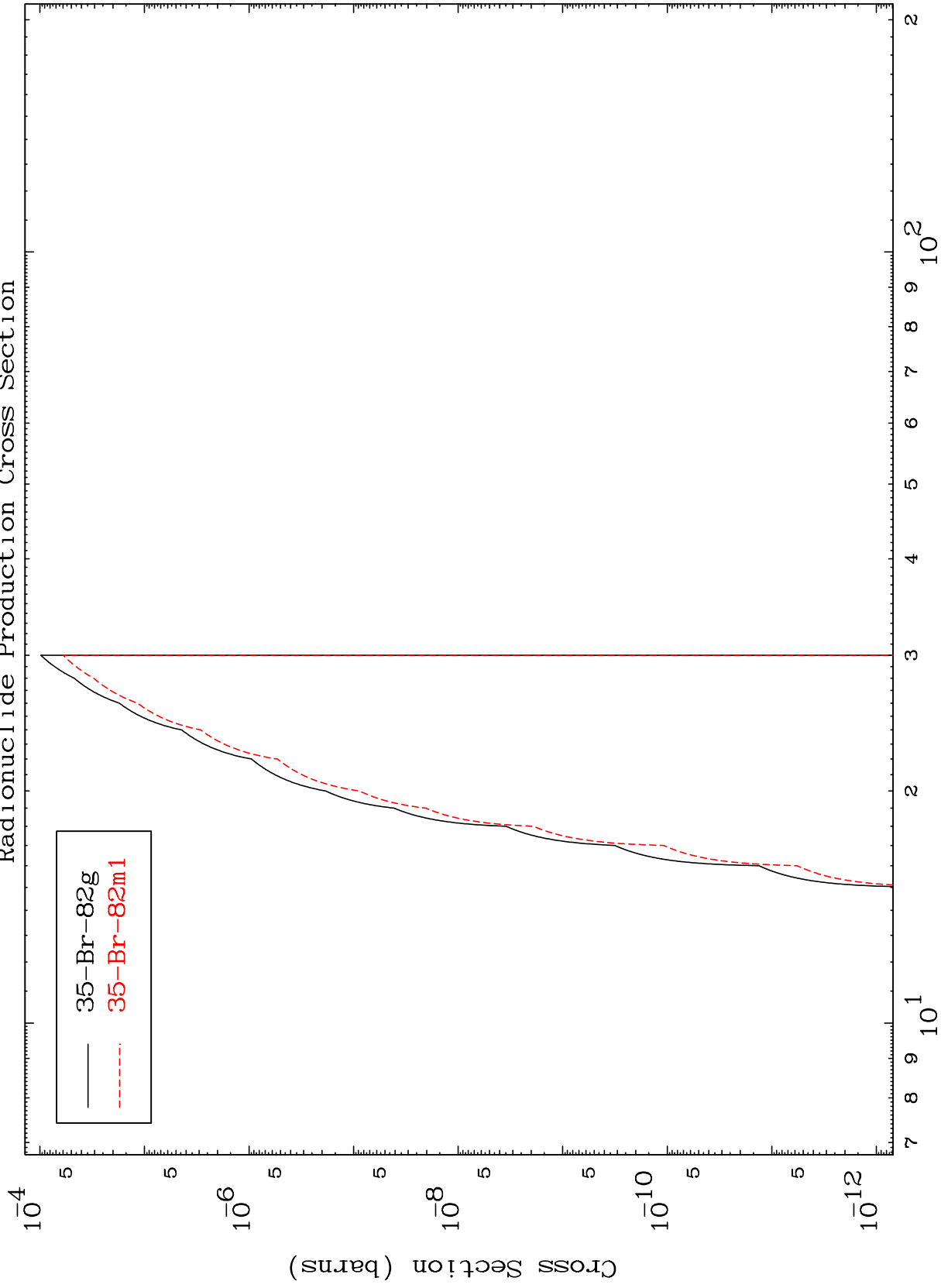
21

36-Kr-85

MAT 3646

36-Kr-85

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



22

Incident Energy (MeV)

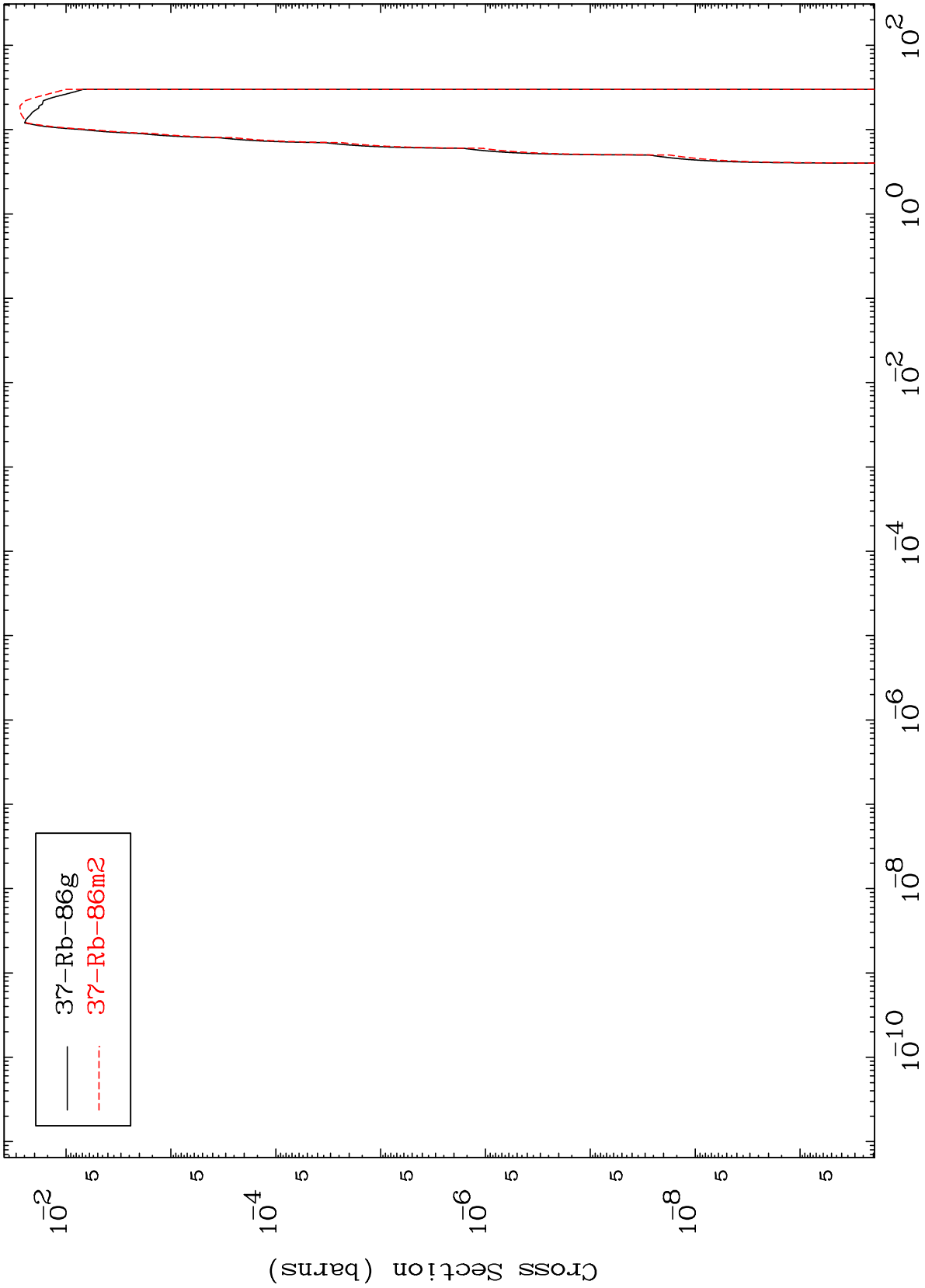
36-Kr-85

MAT 3646

(He-3,d)

36-Kr-85

Radionuclide Production Cross Section



— 37-Rb-86g
- - - 37-Rb-86m2

23

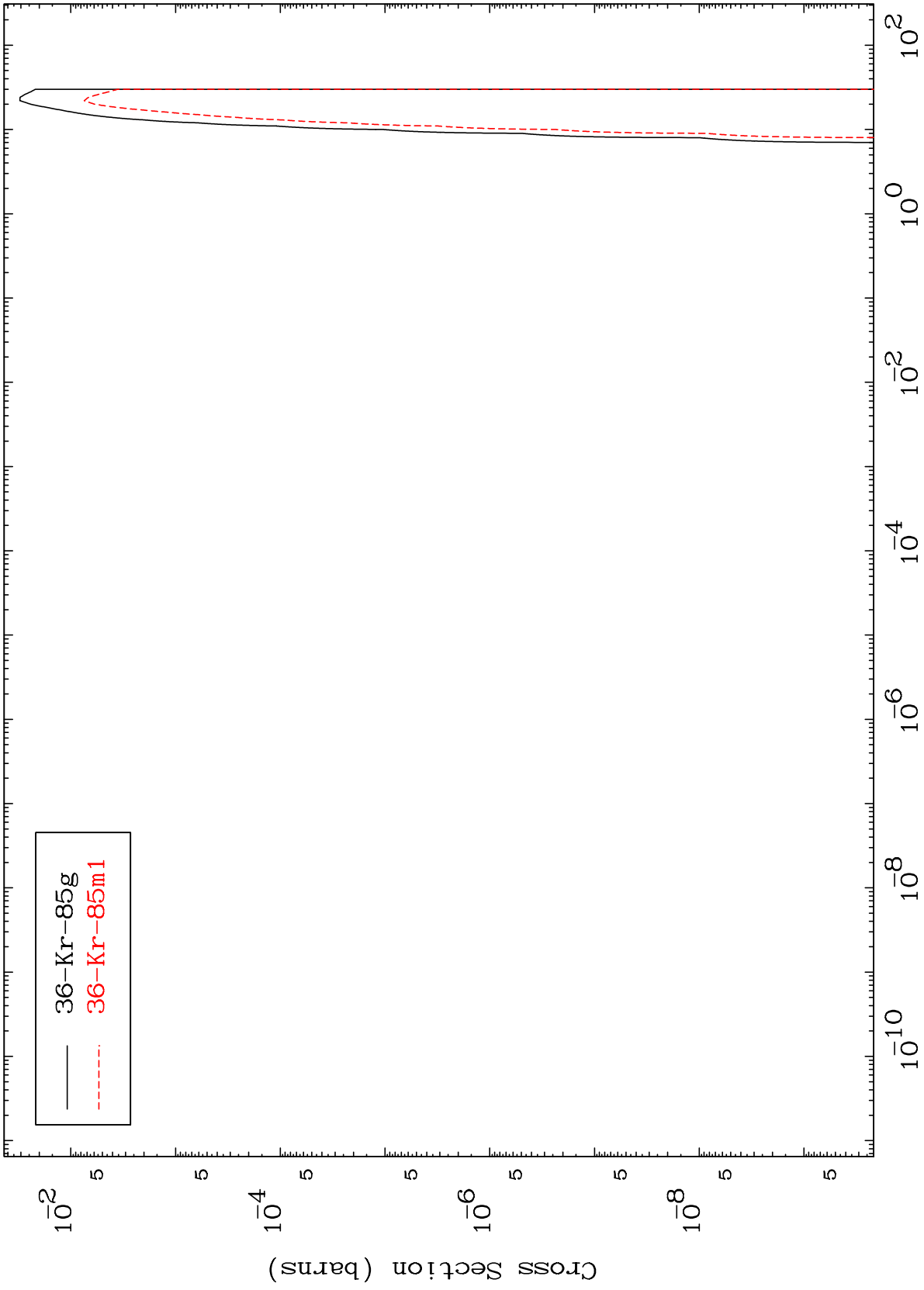
Incident Energy (MeV)

36-Kr-85

MAT 3646

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

³⁶Kr-85



24

Incident Energy (MeV)

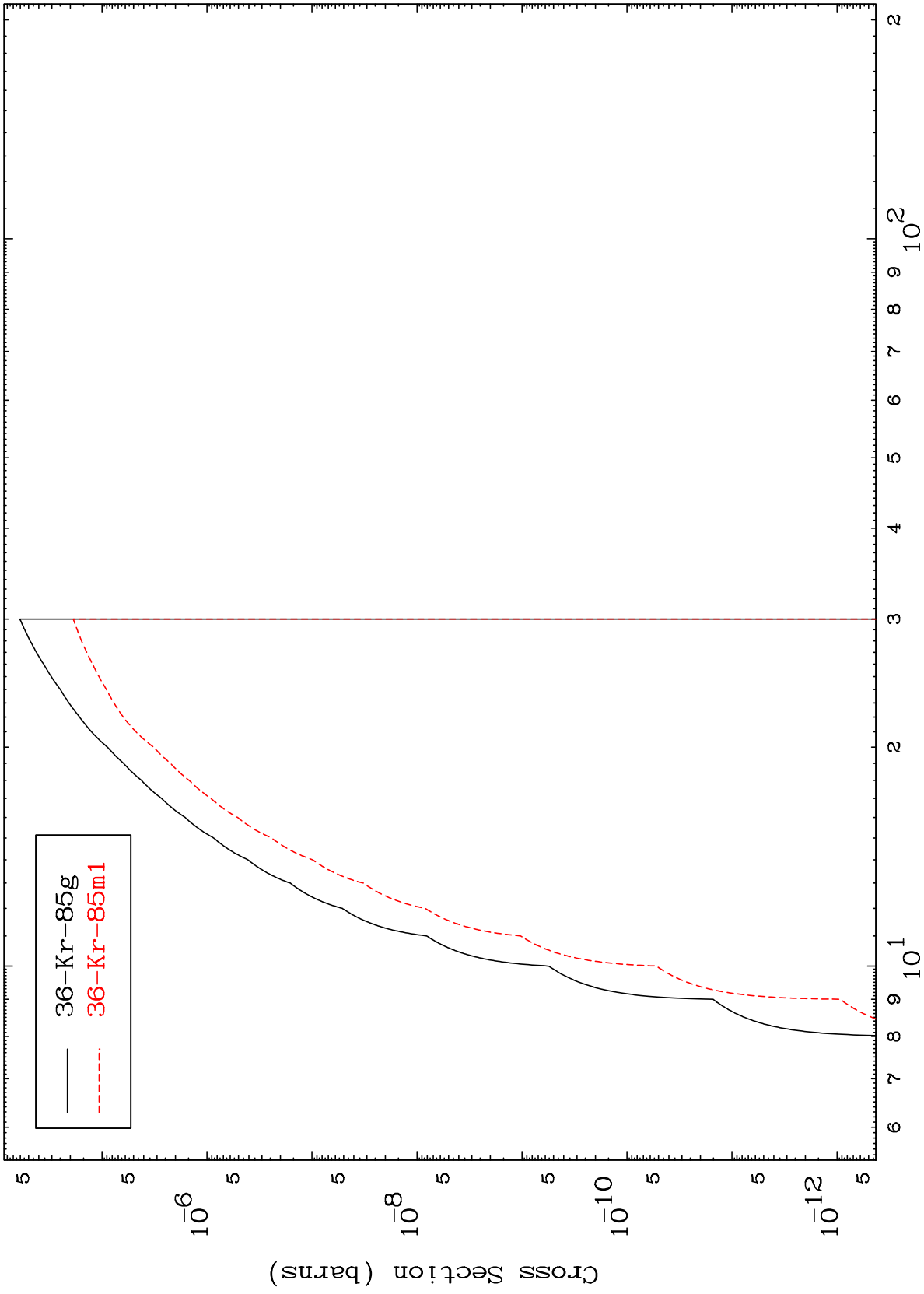
³⁶Kr-85

MAT 3646

(He-3,p) d

³⁶Kr-85

Radionuclide Production Cross Section



25

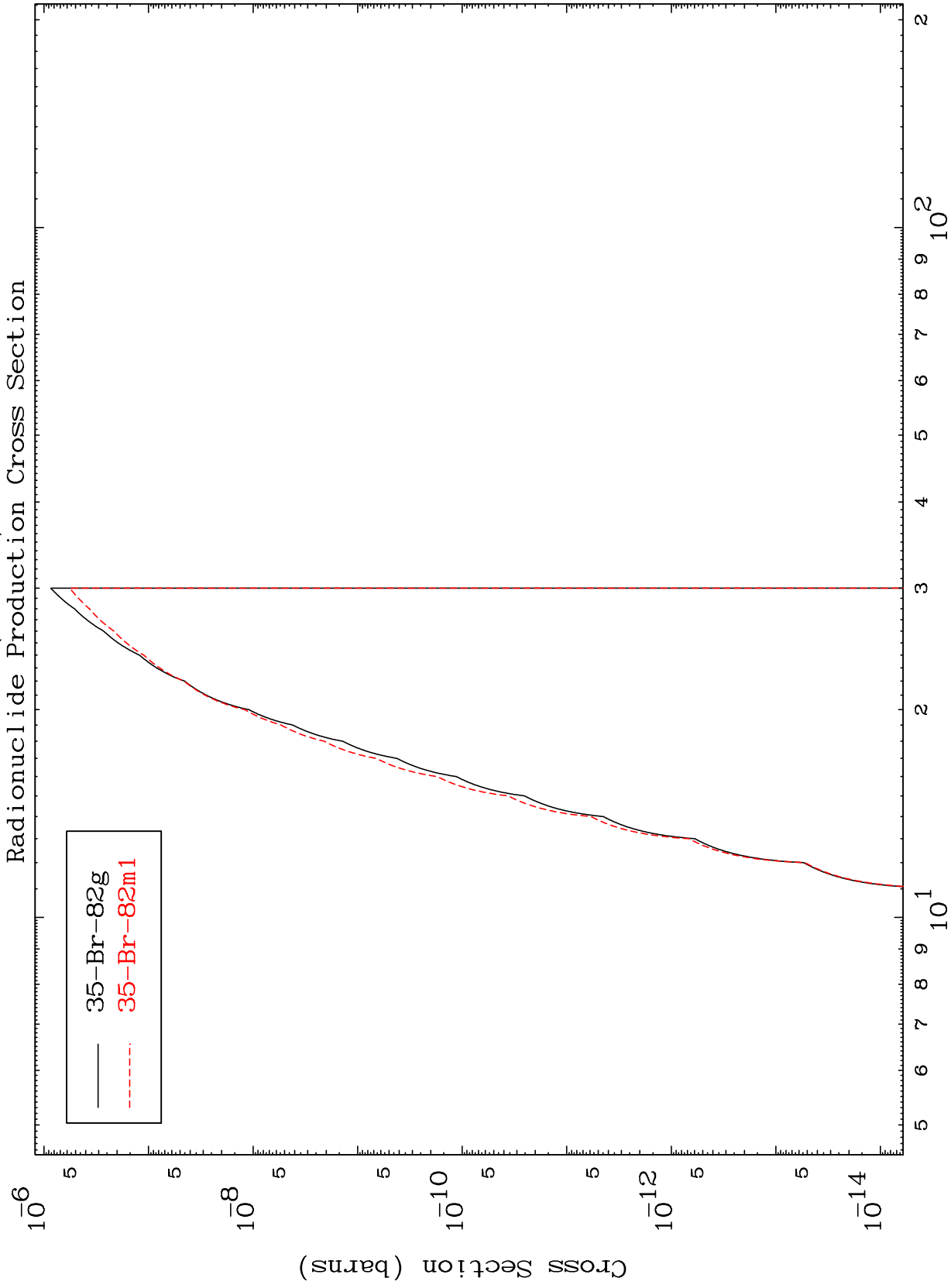
Incident Energy (MeV)

³⁶Kr-85

MAT 3646

(He-3,d) α

36-Kr-85



26

Incident Energy (MeV)

36-Kr-85