

Program EVALPLOT
(Version 2018-1)

by

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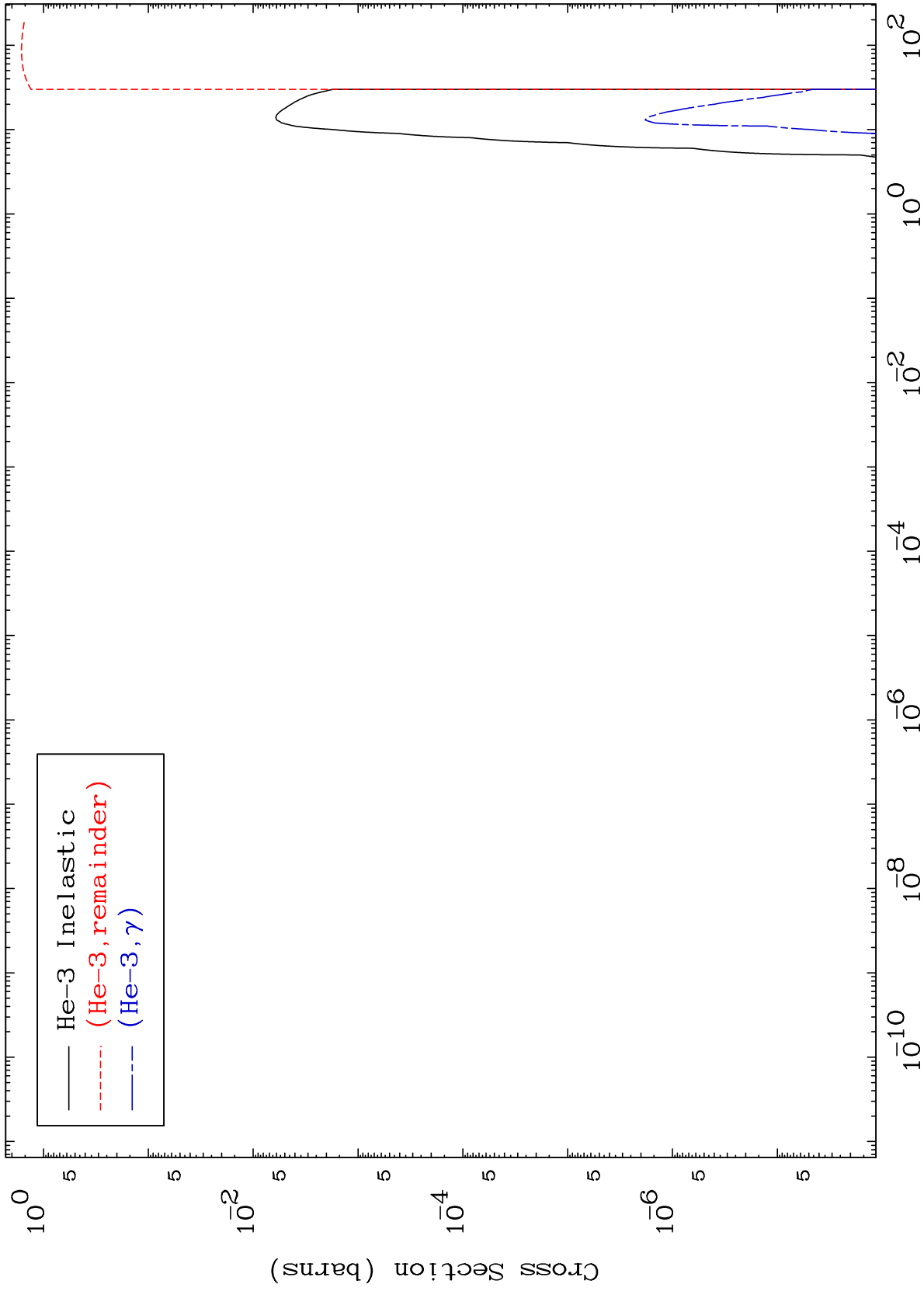
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3635

He-3 Major
0 Kelvin Cross Sections

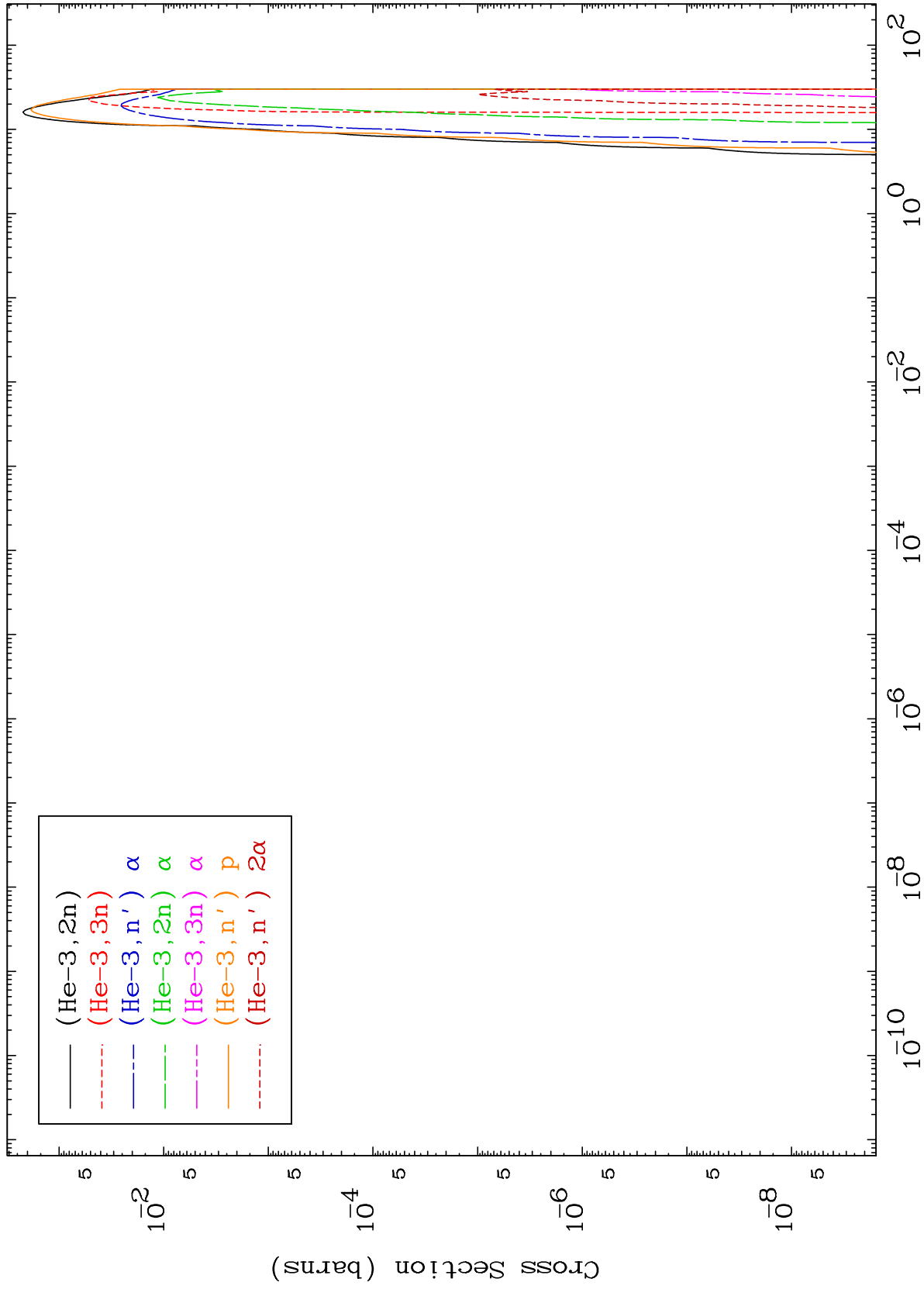
36-Kr-81



MAT 3635

He-3 Neutron Production
0 Kelvin Cross Sections

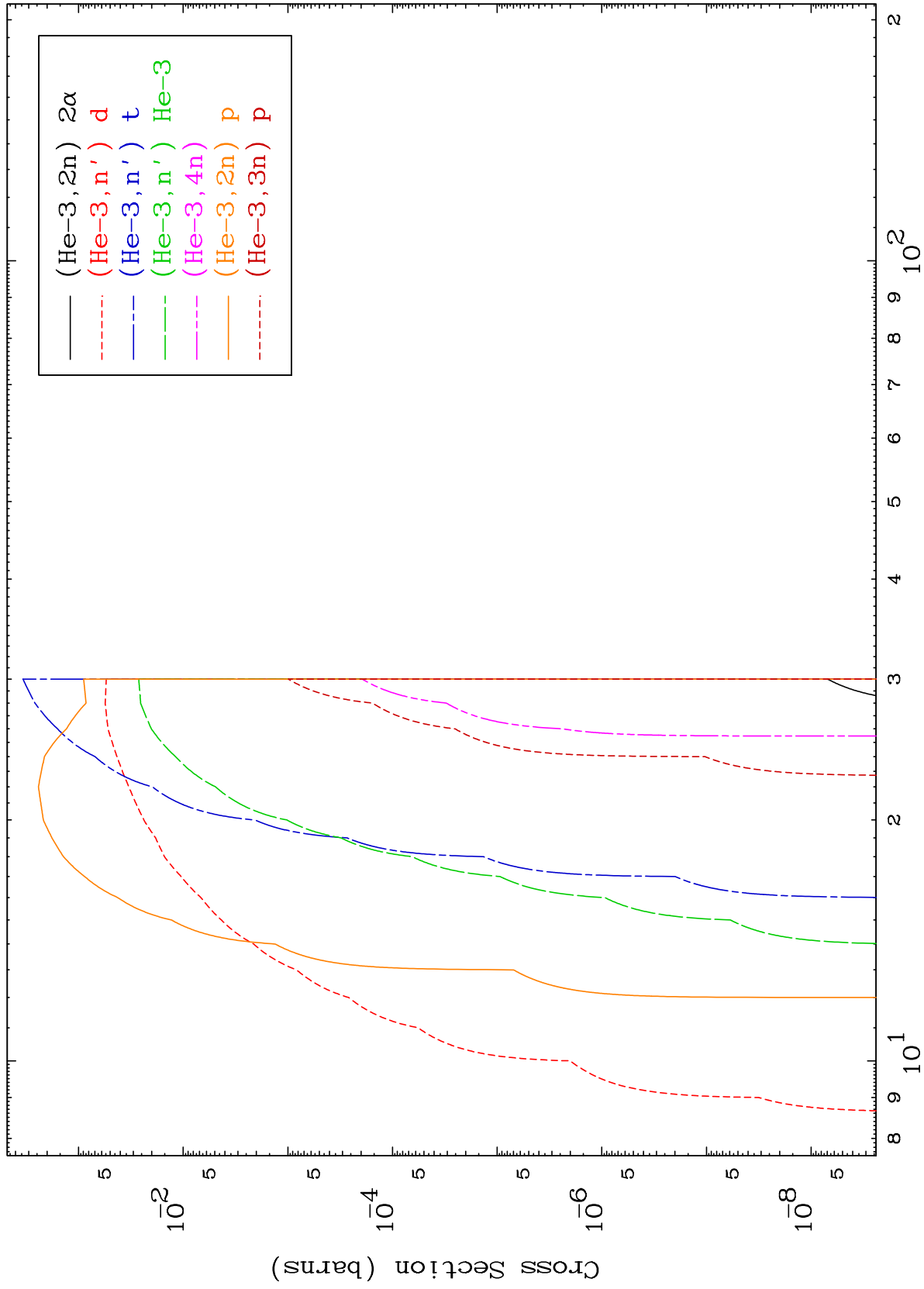
36-Kr-81



MAT 3635

He-3 Neutron Production
0 Kelvin Cross Sections

36-Kr-81



3

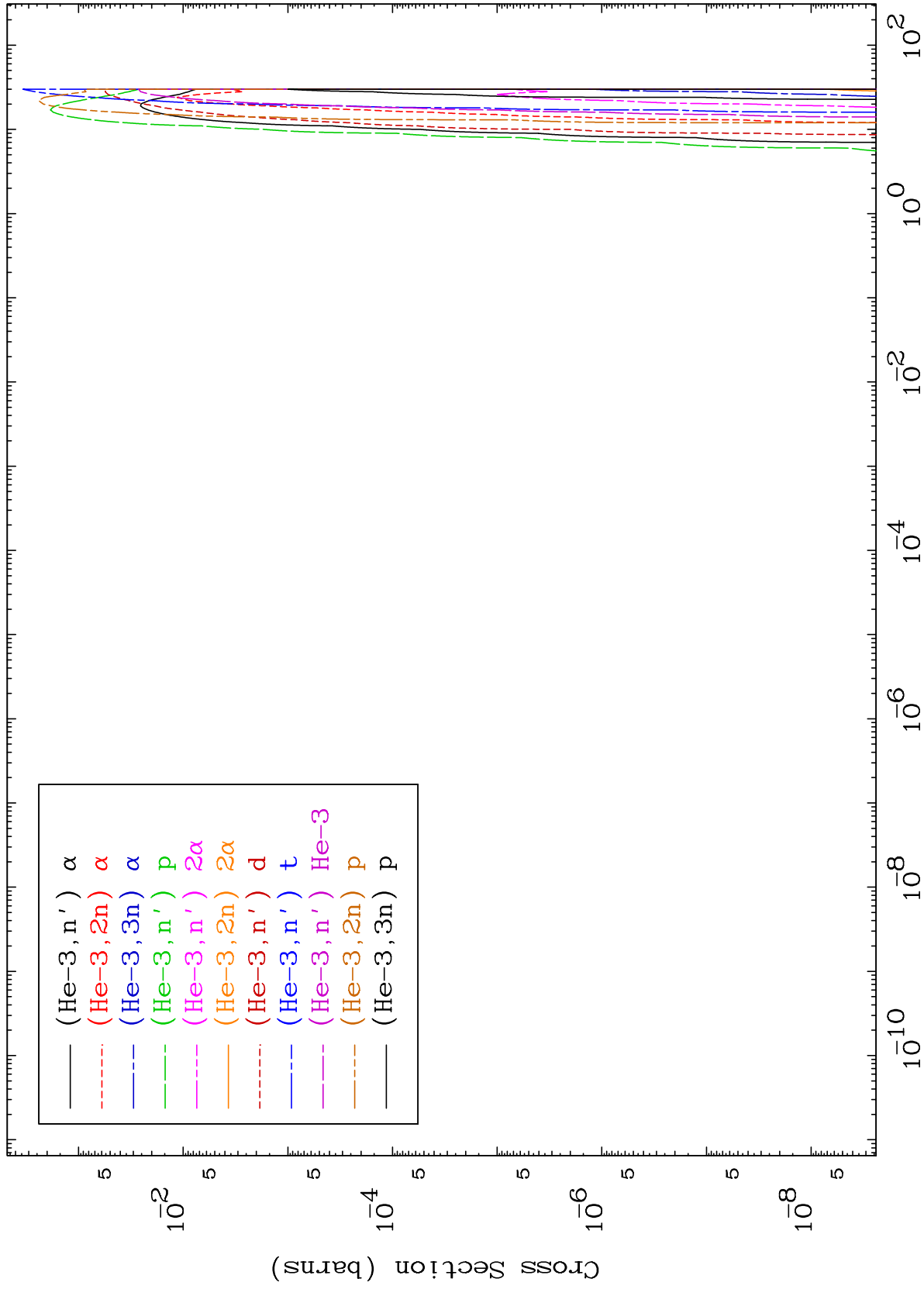
Incident Energy (MeV)

36-Kr-81

MAT 3635

He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-81

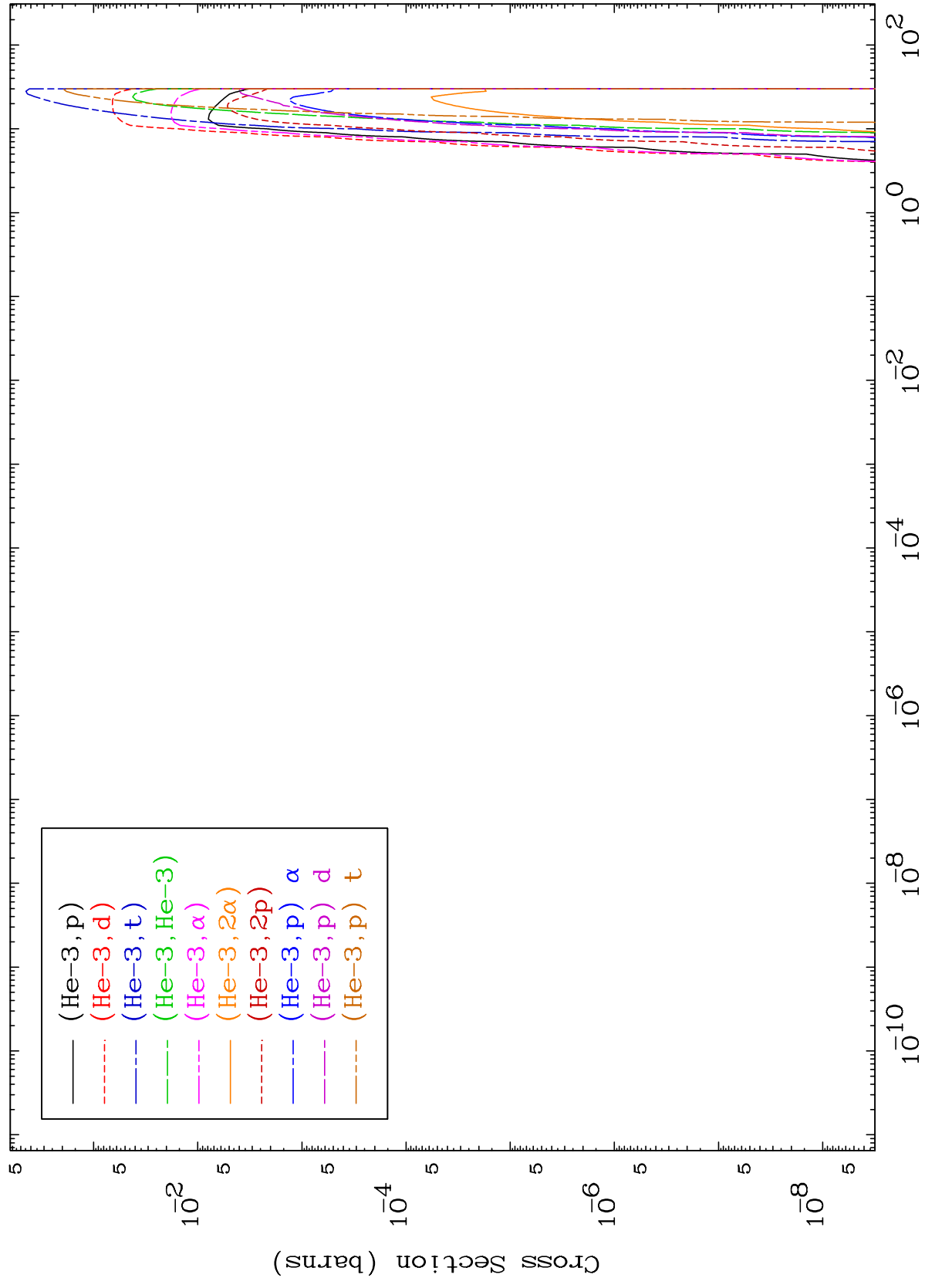


36-Kr-81

MAT 3635

He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-81



5

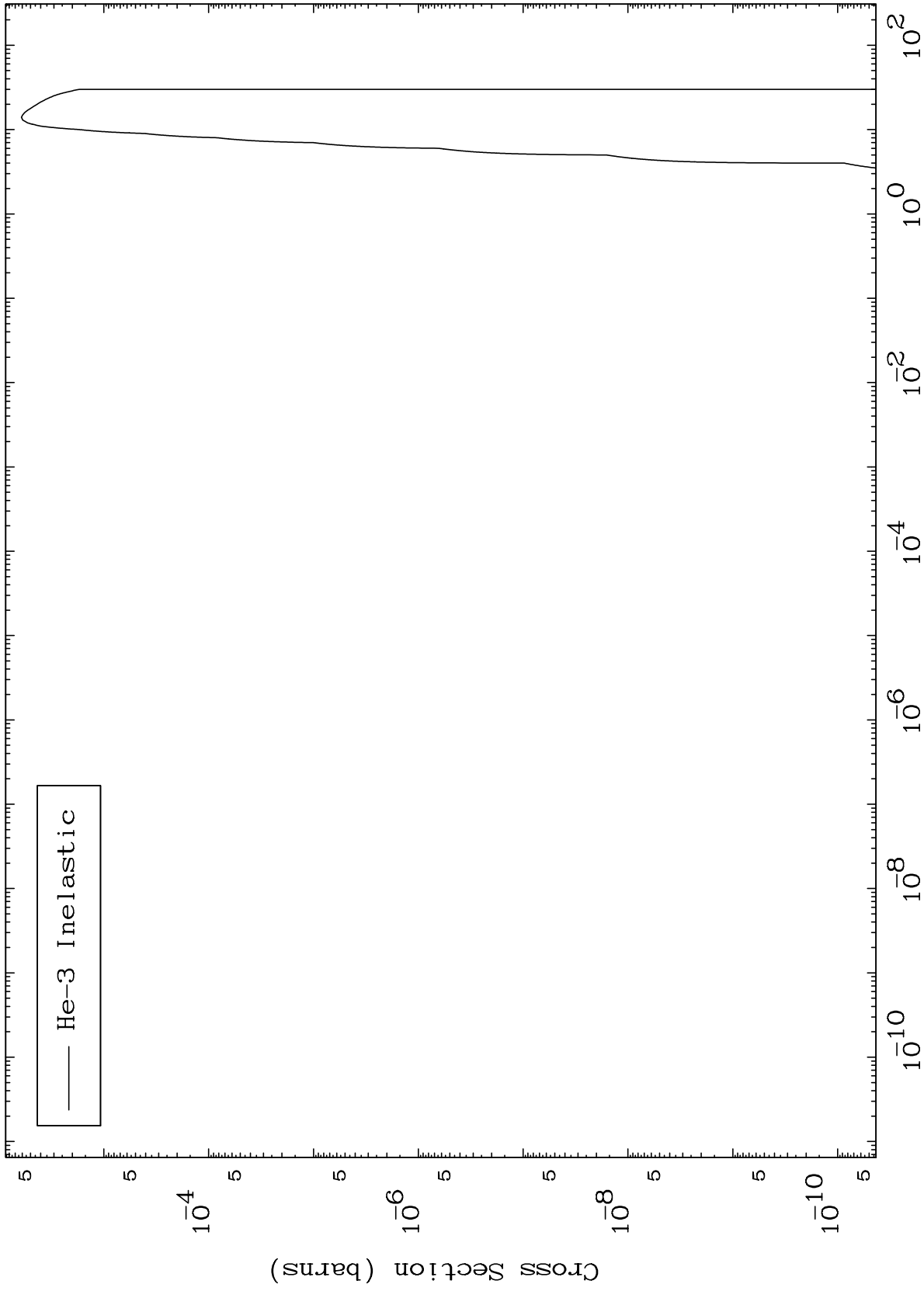
Incident Energy (MeV)

36-Kr-81

MAT 3635

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

36-Kr-81



6

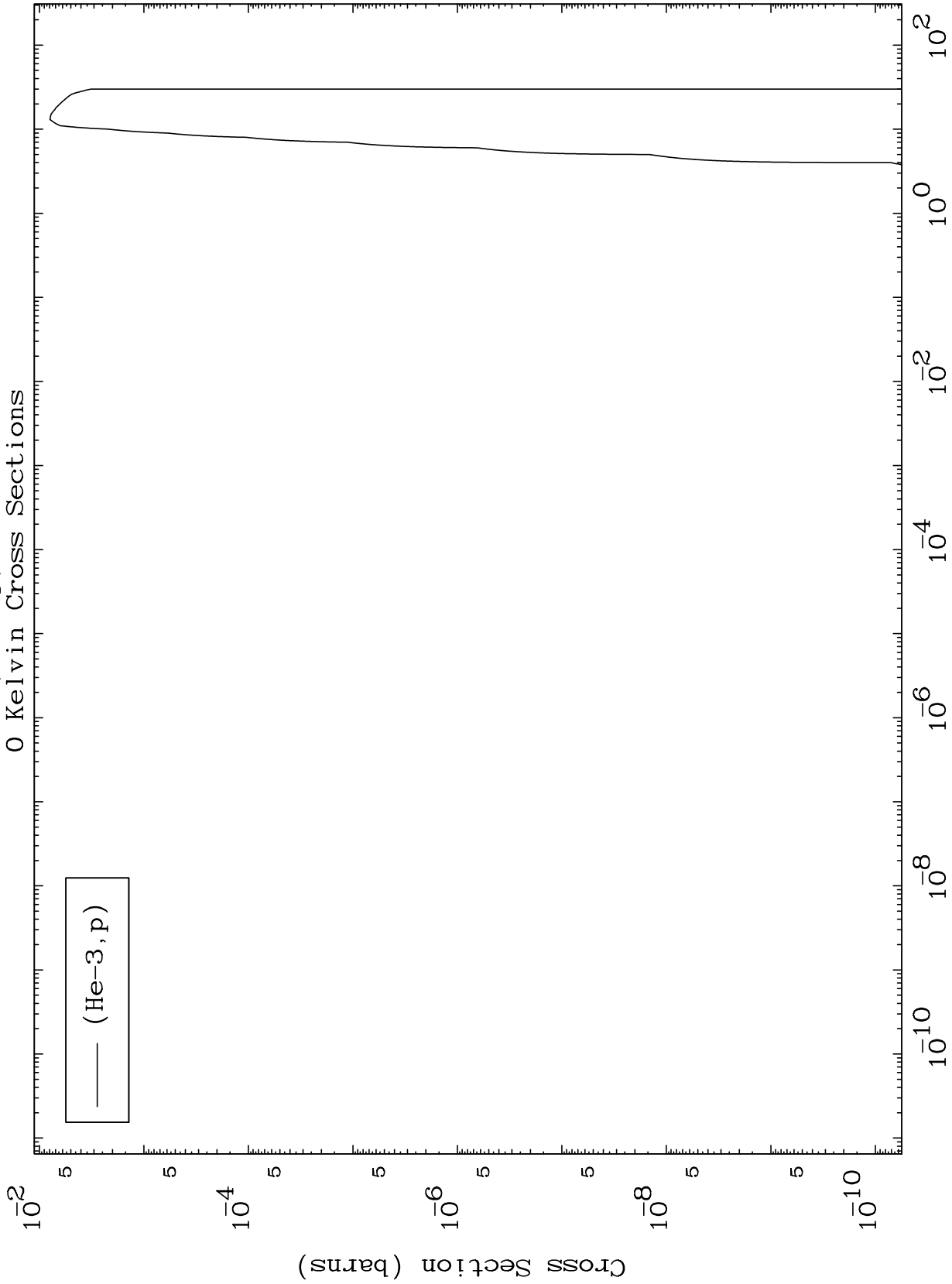
Incident Energy (MeV)

36-Kr-81

MAT 3635

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

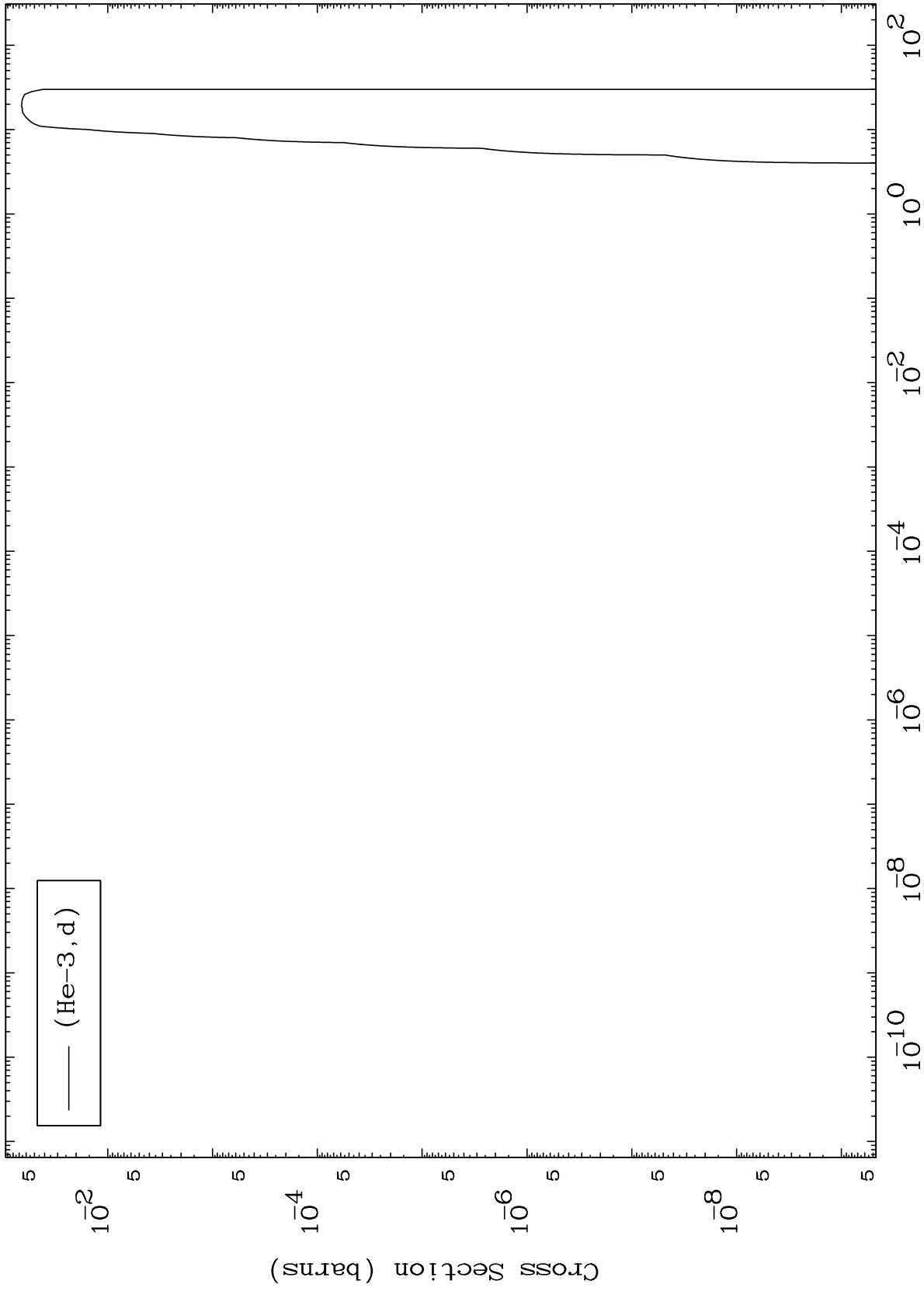
36-Kr-81



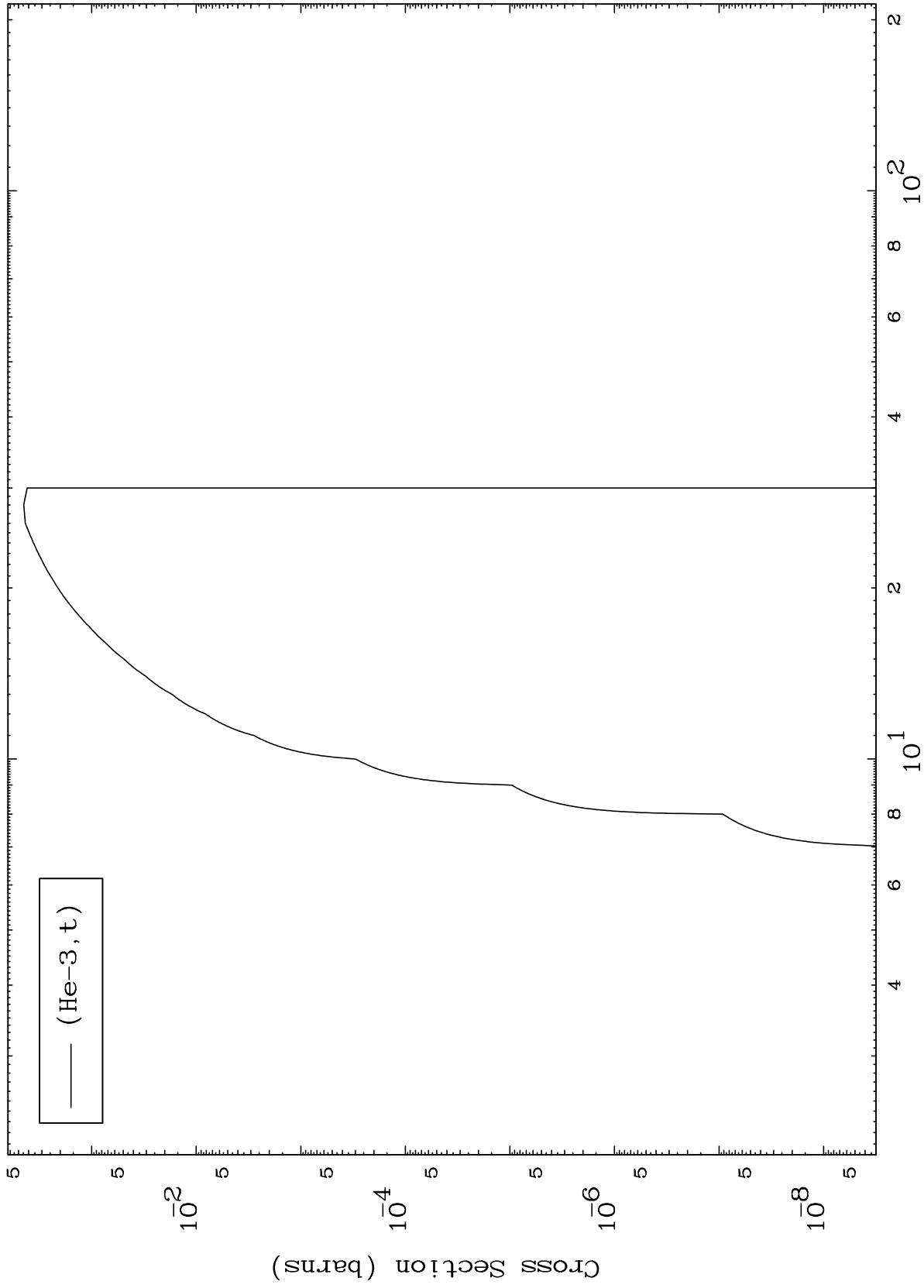
MAT 3635

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

36-Kr-81



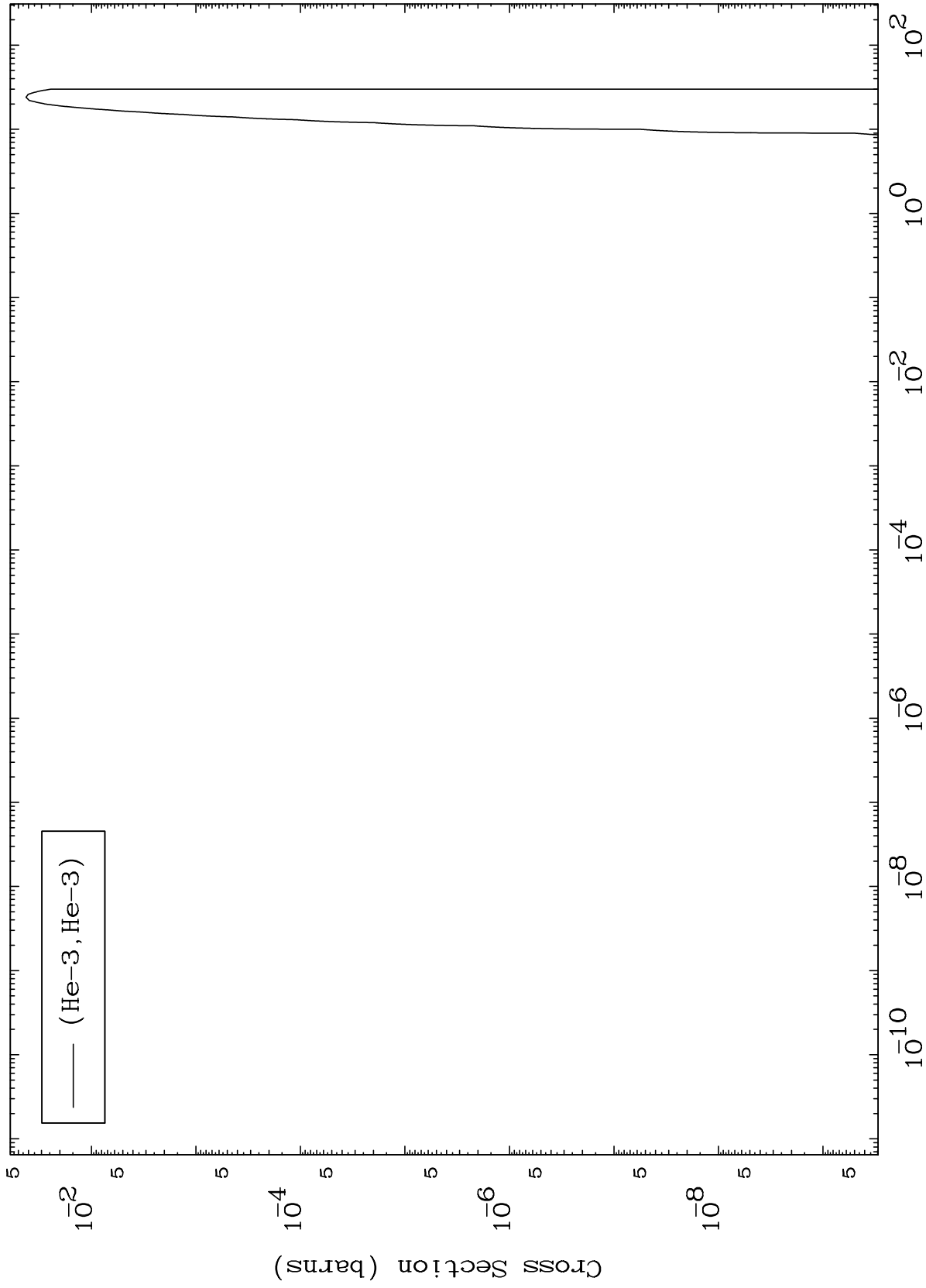
— (He-3, d)



MAT 3635

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

36-Kr-81



10

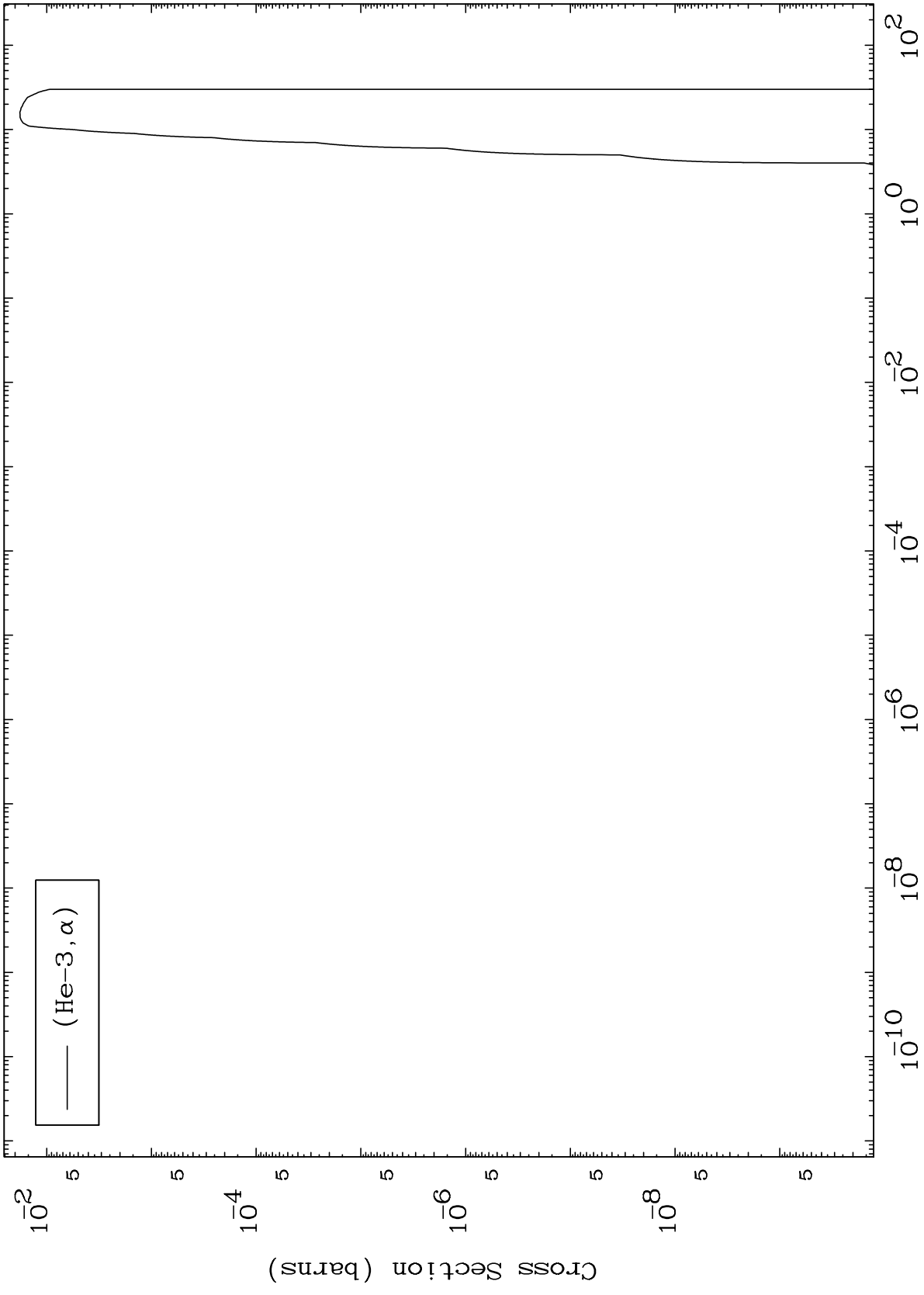
Incident Energy (MeV)

36-Kr-81

MAT 3635

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

36-Kr-81



11

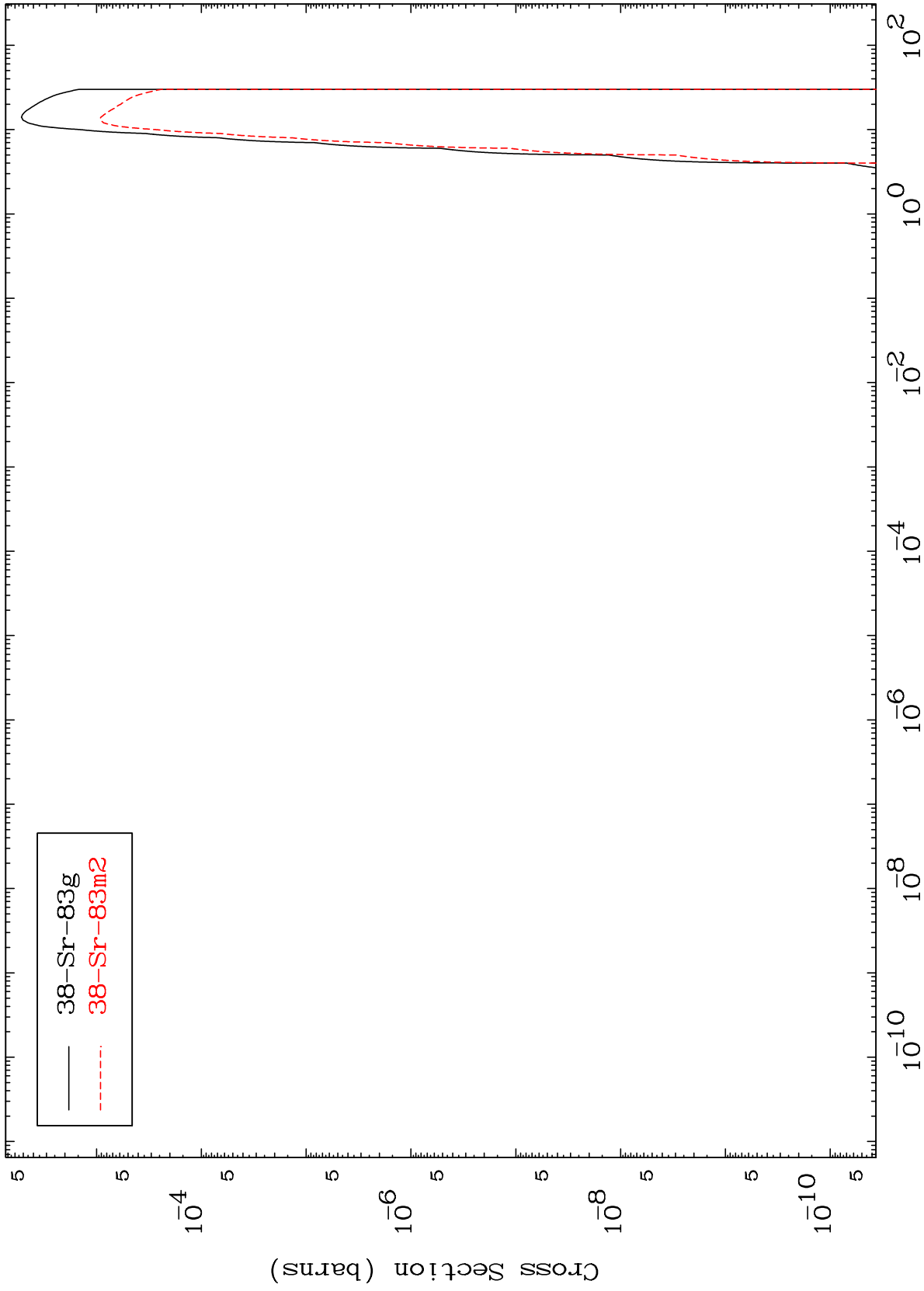
Incident Energy (MeV)

36-Kr-81

MAT 3635

He-3 Inelastic
Radionuclide Production Cross Section

³⁶Kr-81



12

Incident Energy (MeV)

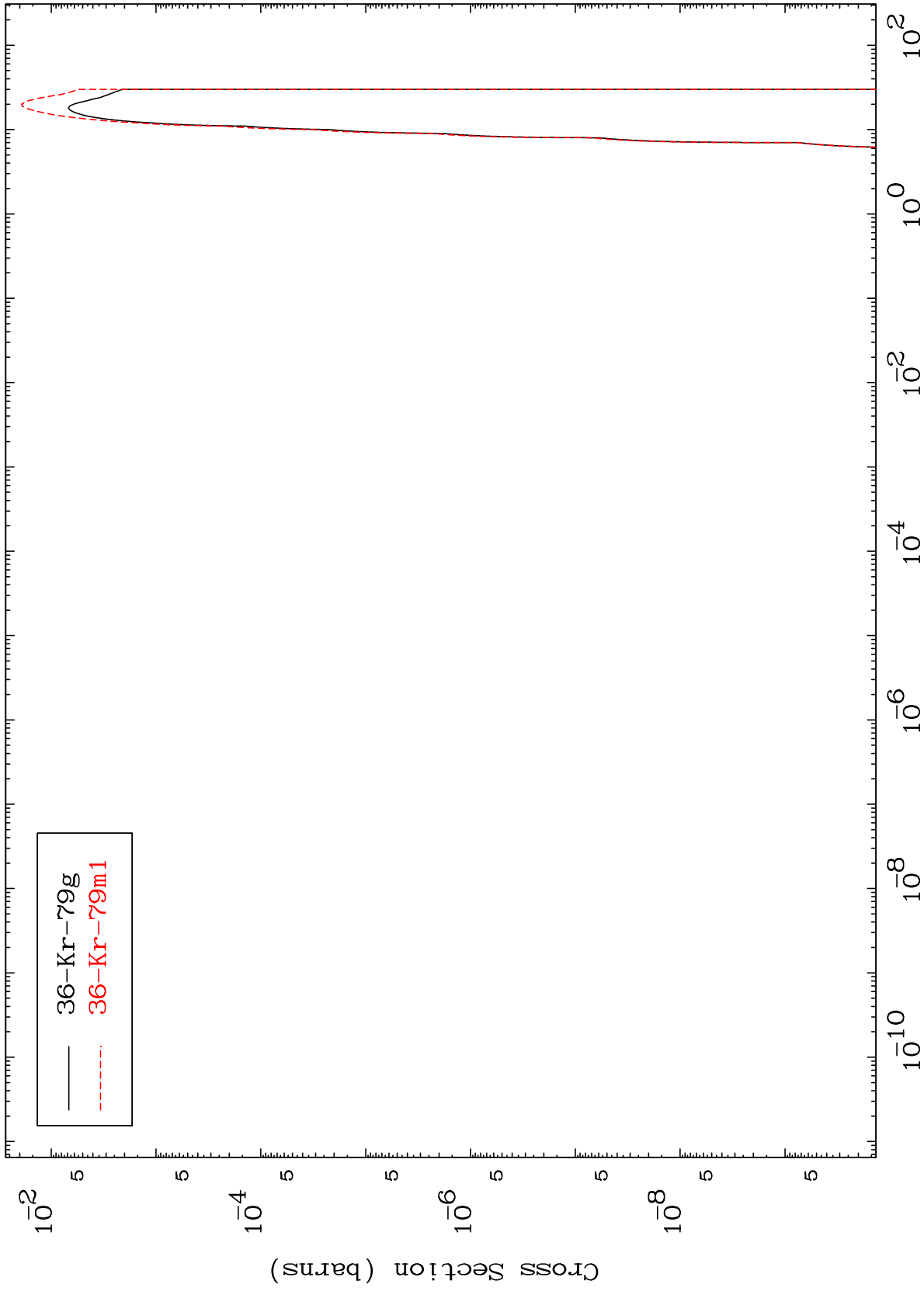
³⁶Kr-81

MAT 3635

(He-3, n') α

36-Kr-81

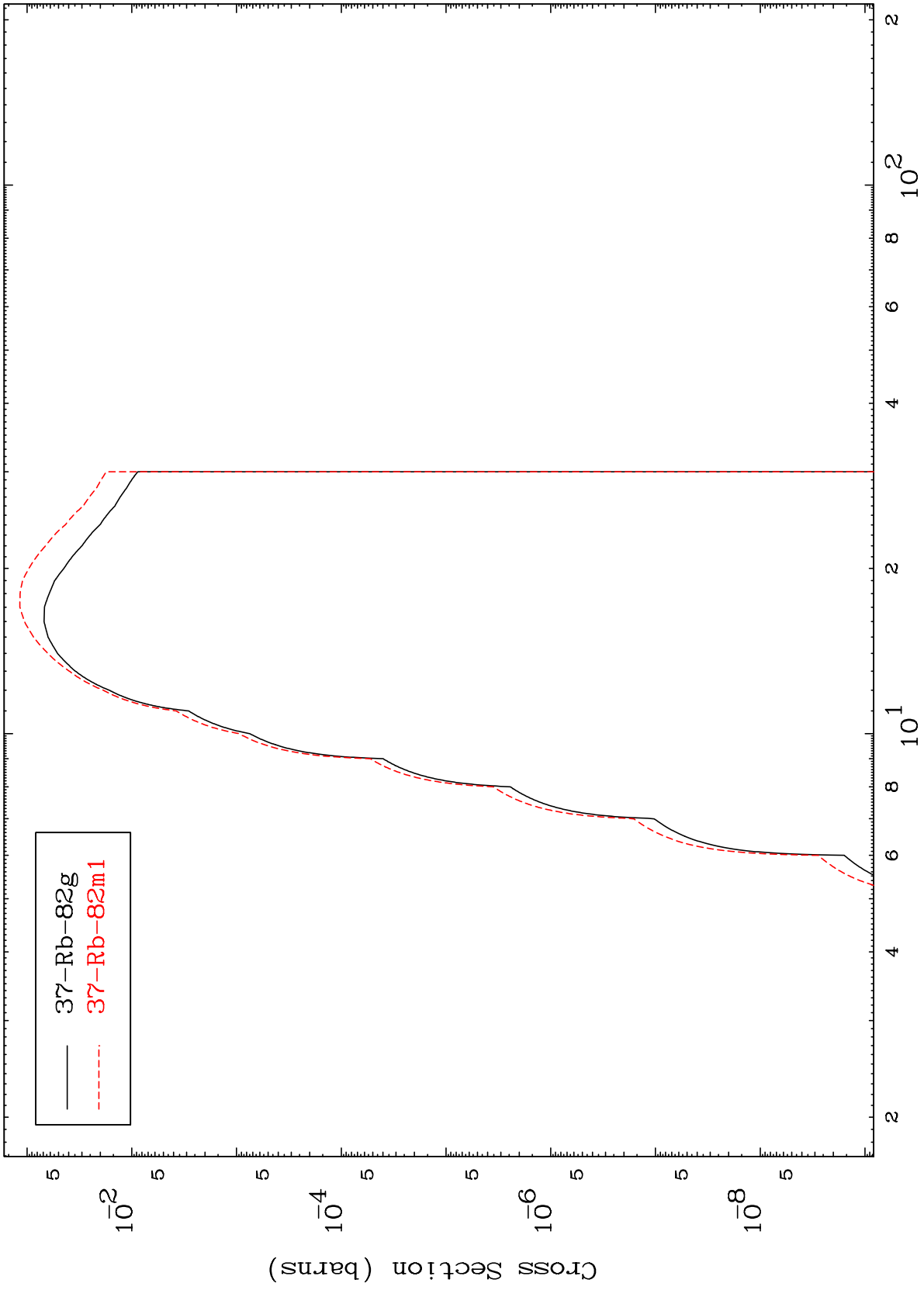
Radionuclide Production Cross Section



MAT 3635

36-Kr-81

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



14

Incident Energy (MeV)

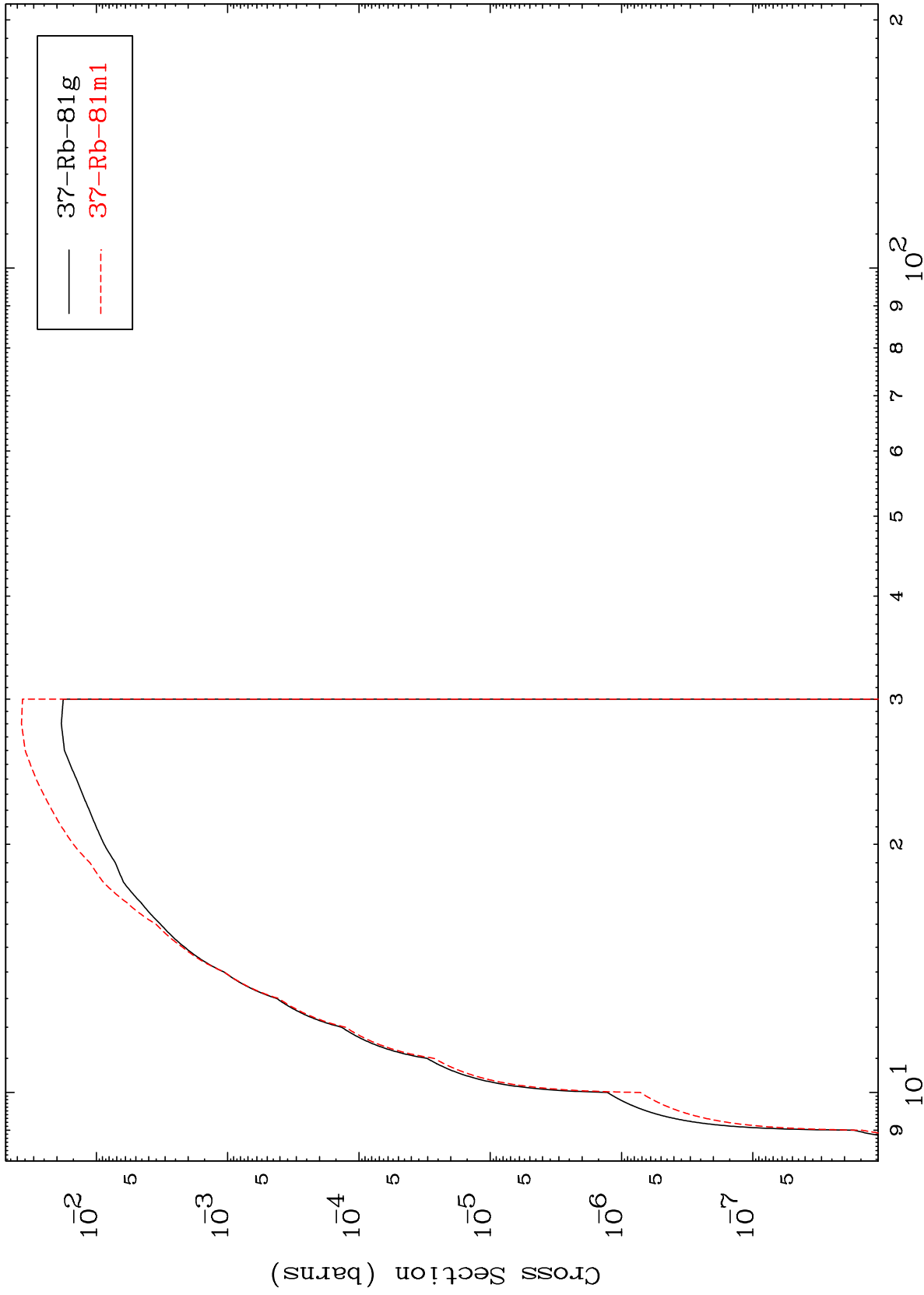
36-Kr-81

MAT 3635

(He-3, n') d

36-Kr-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

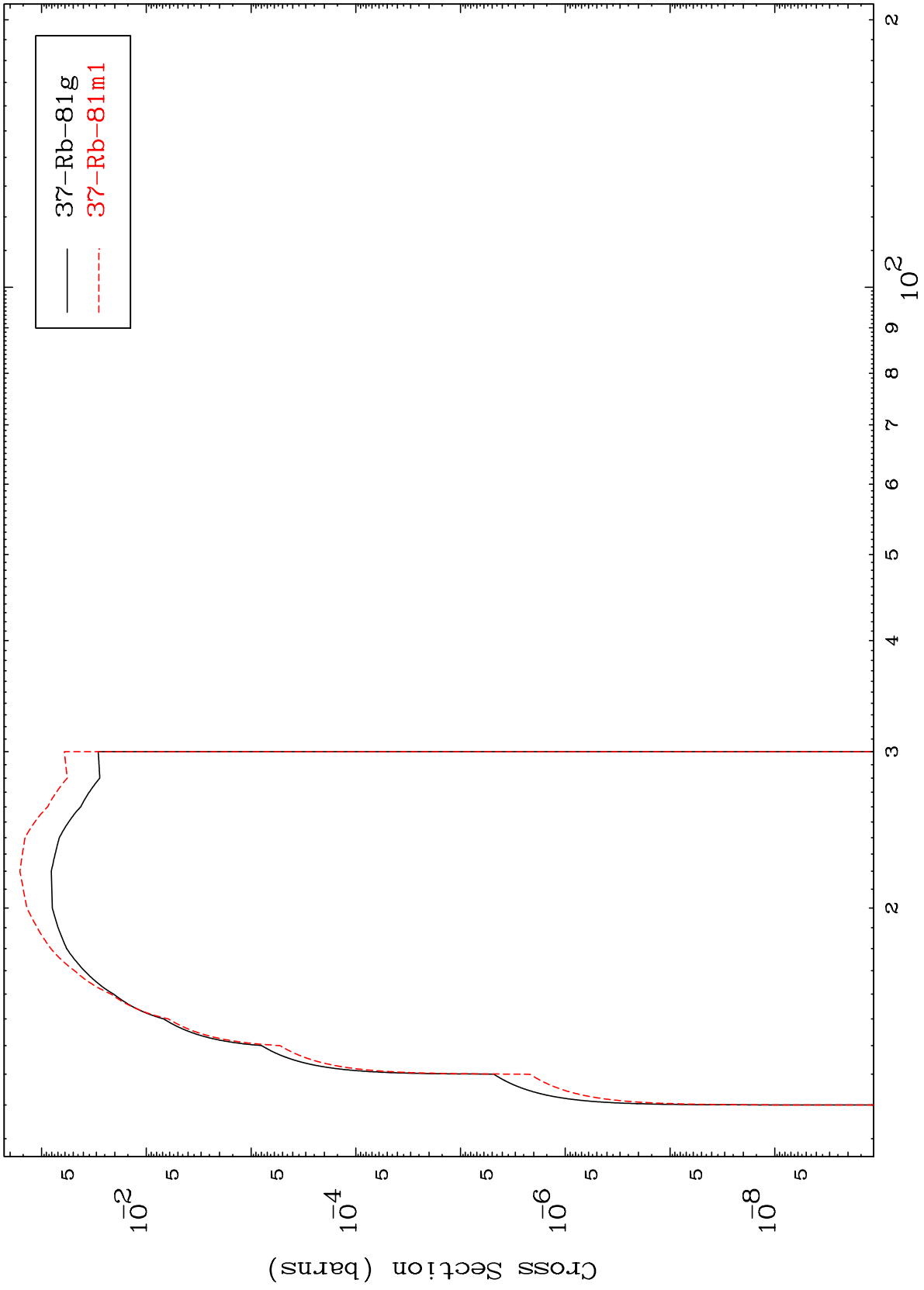
36-Kr-81

MAT 3635

(He-3,2n) p

36-Kr-81

Radionuclide Production Cross Section



16

Incident Energy (MeV)

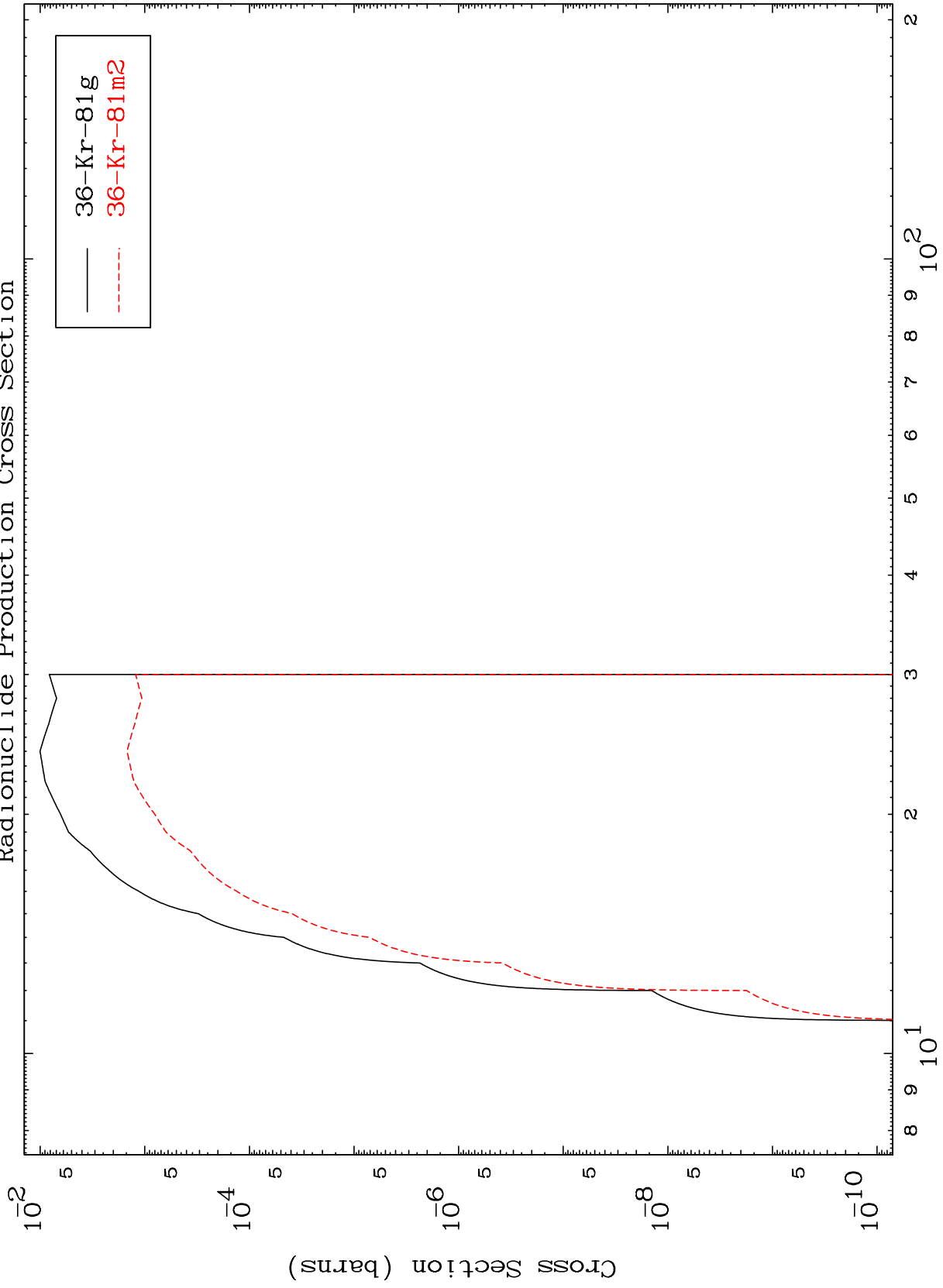
36-Kr-81

MAT 3635

(He-3,2n) p

36-Kr-81

Radionuclide Production Cross Section



17

Incident Energy (MeV)

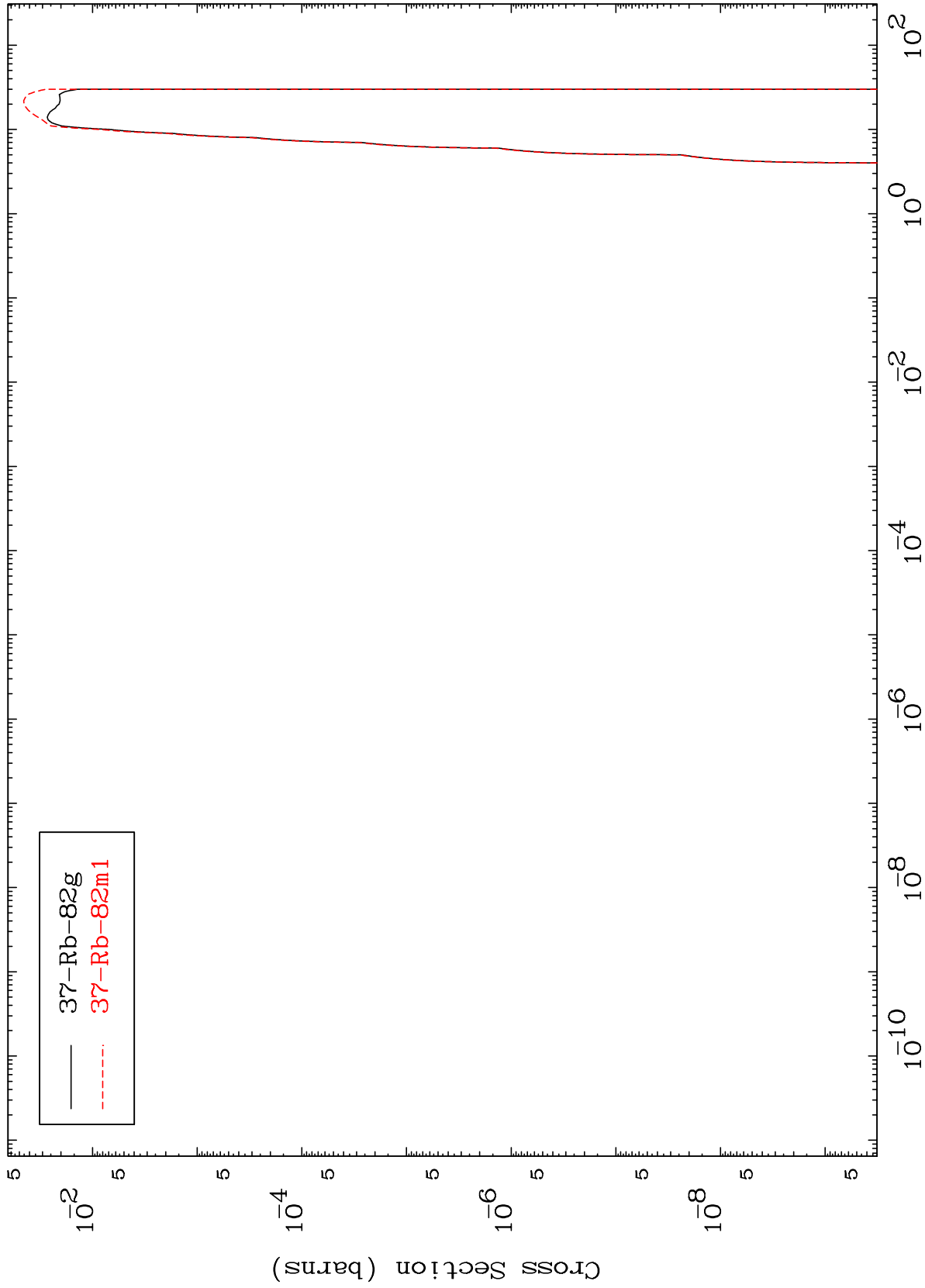
36-Kr-81

MAT 3635

(He-3,d)

36-Kr-81

Radionuclide Production Cross Section

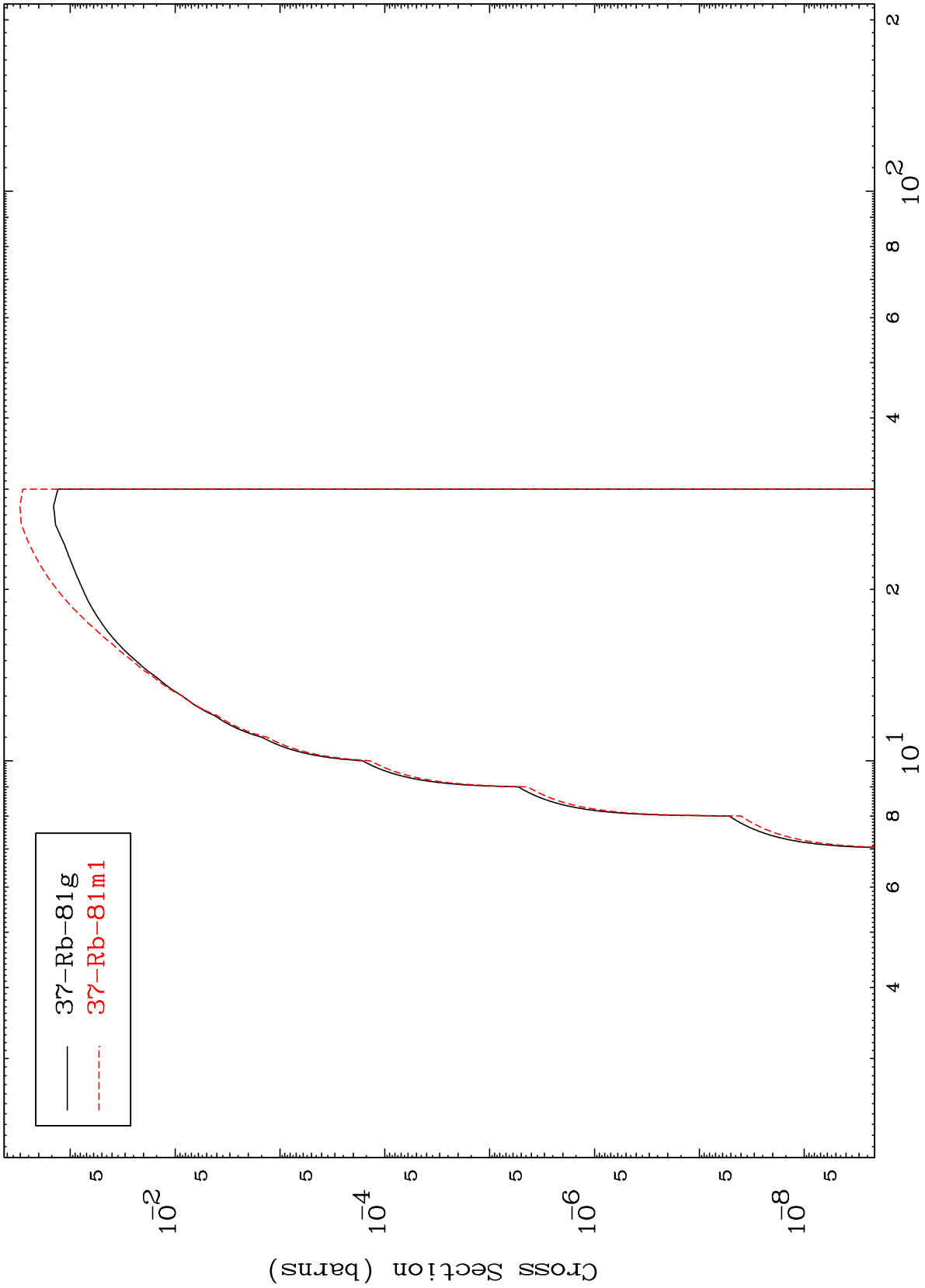


MAT 3635

(He-3, t)

36-Kr-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

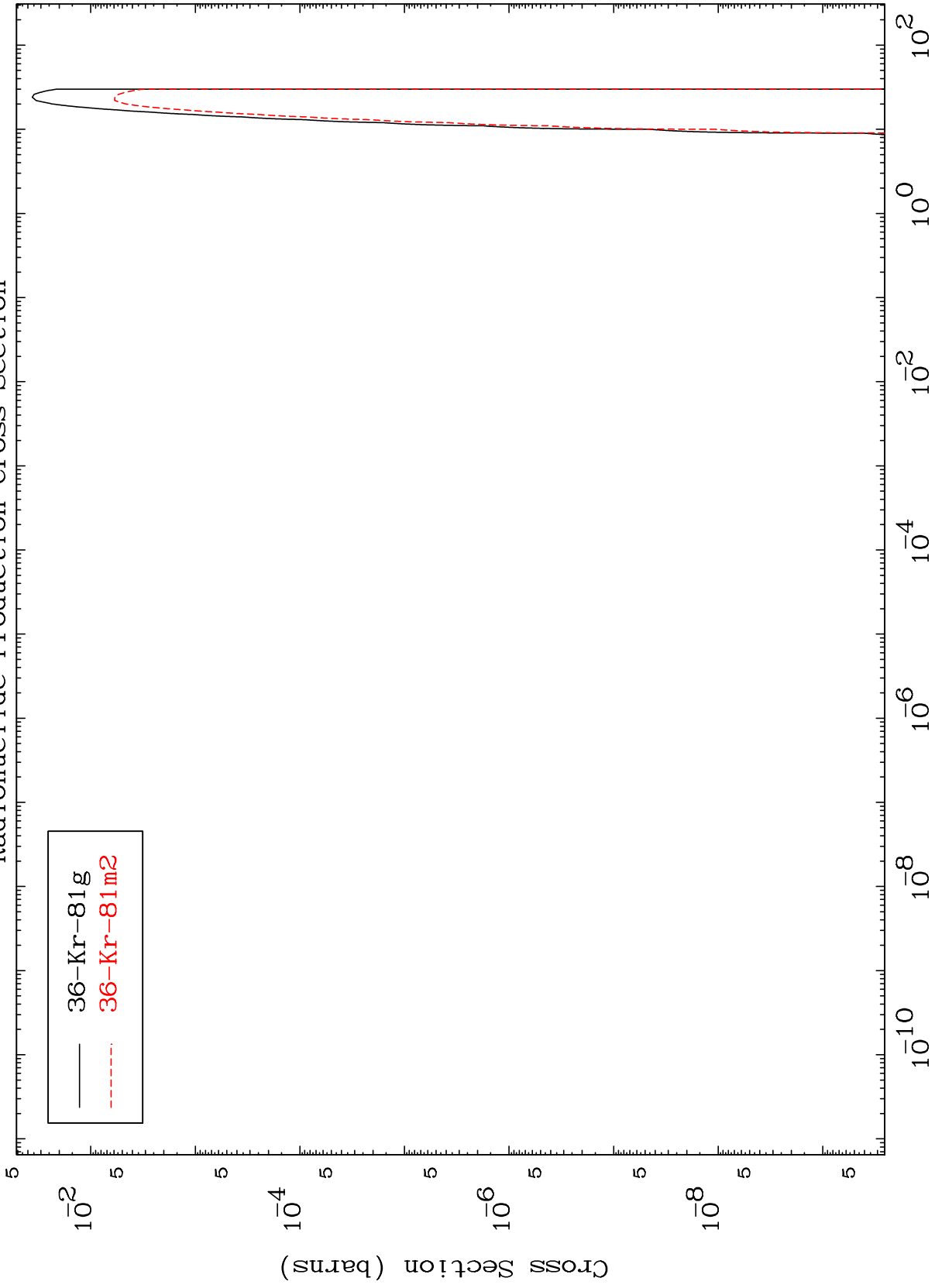
36-Kr-81

MAT 3635

(He-3, He-3)

36-Kr-81

Radionuclide Production Cross Section



20

Incident Energy (MeV)

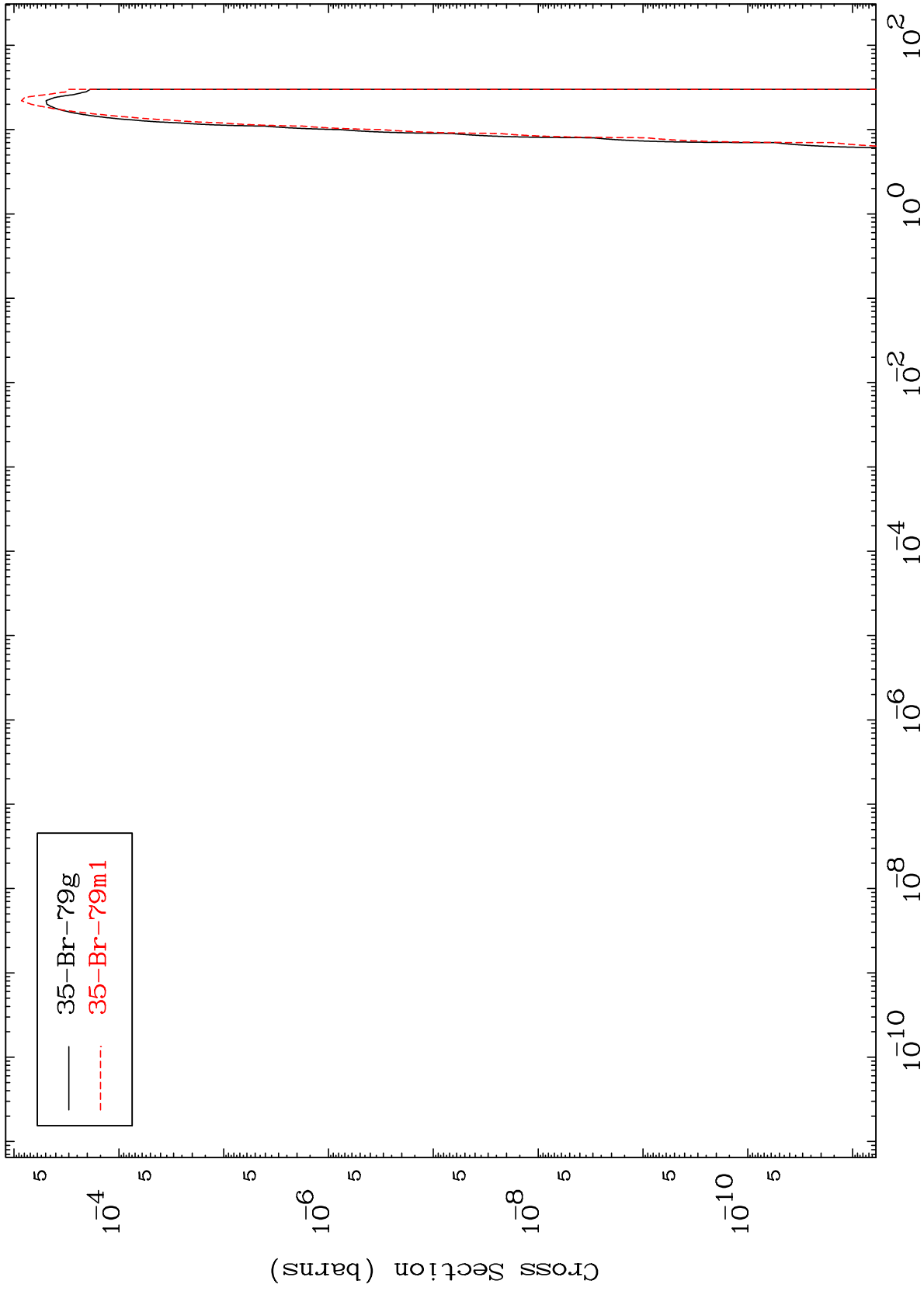
36-Kr-81

MAT 3635

(He-3,p) α

36-Kr-81

Radionuclide Production Cross Section



21

Incident Energy (MeV)

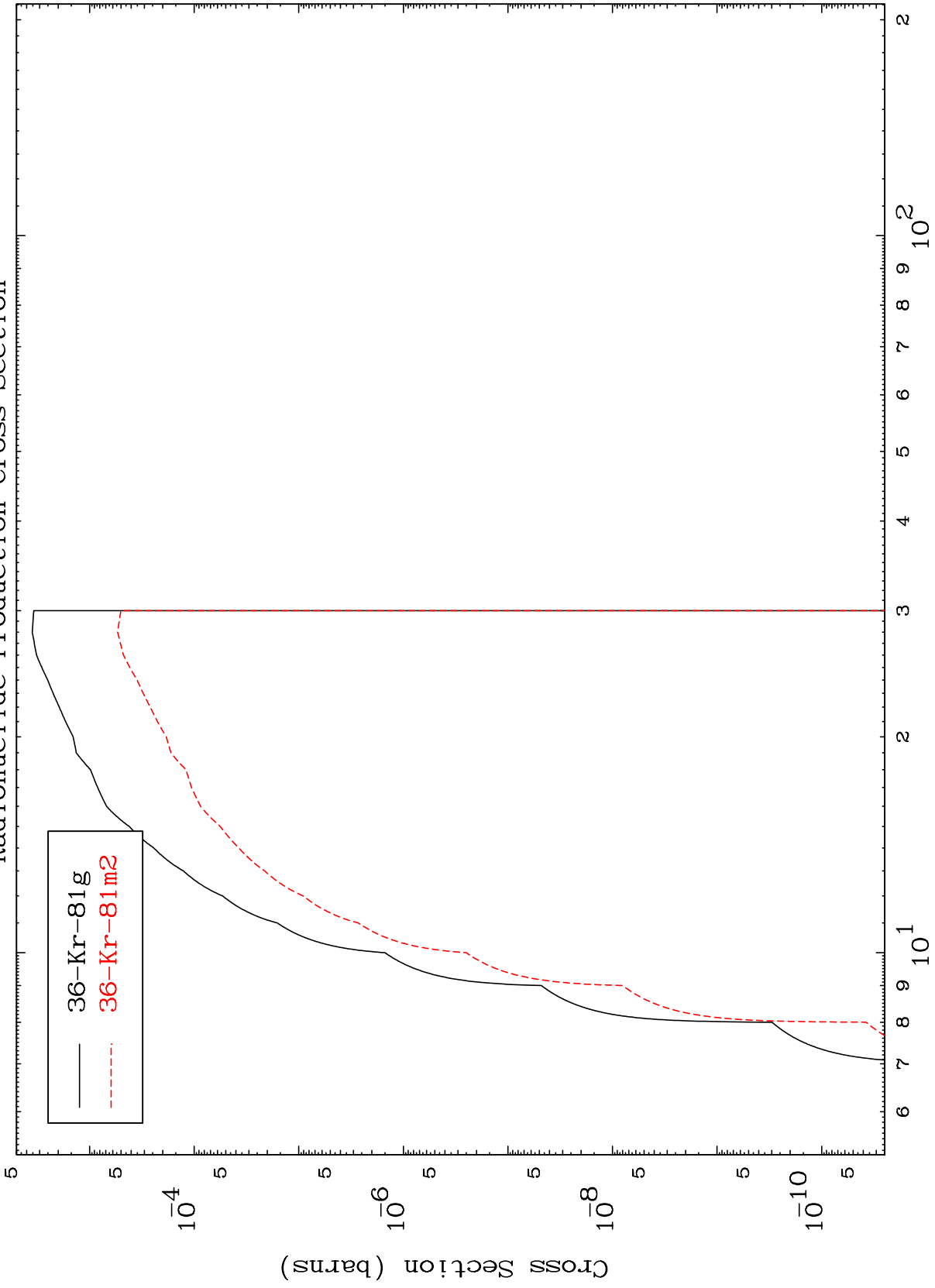
36-Kr-81

MAT 3635

(He-3,p) d

³⁶Kr-81

Radionuclide Production Cross Section



22

Incident Energy (MeV)

³⁶Kr-81