

Program EVALPLOT
(Version 2018-1)

by

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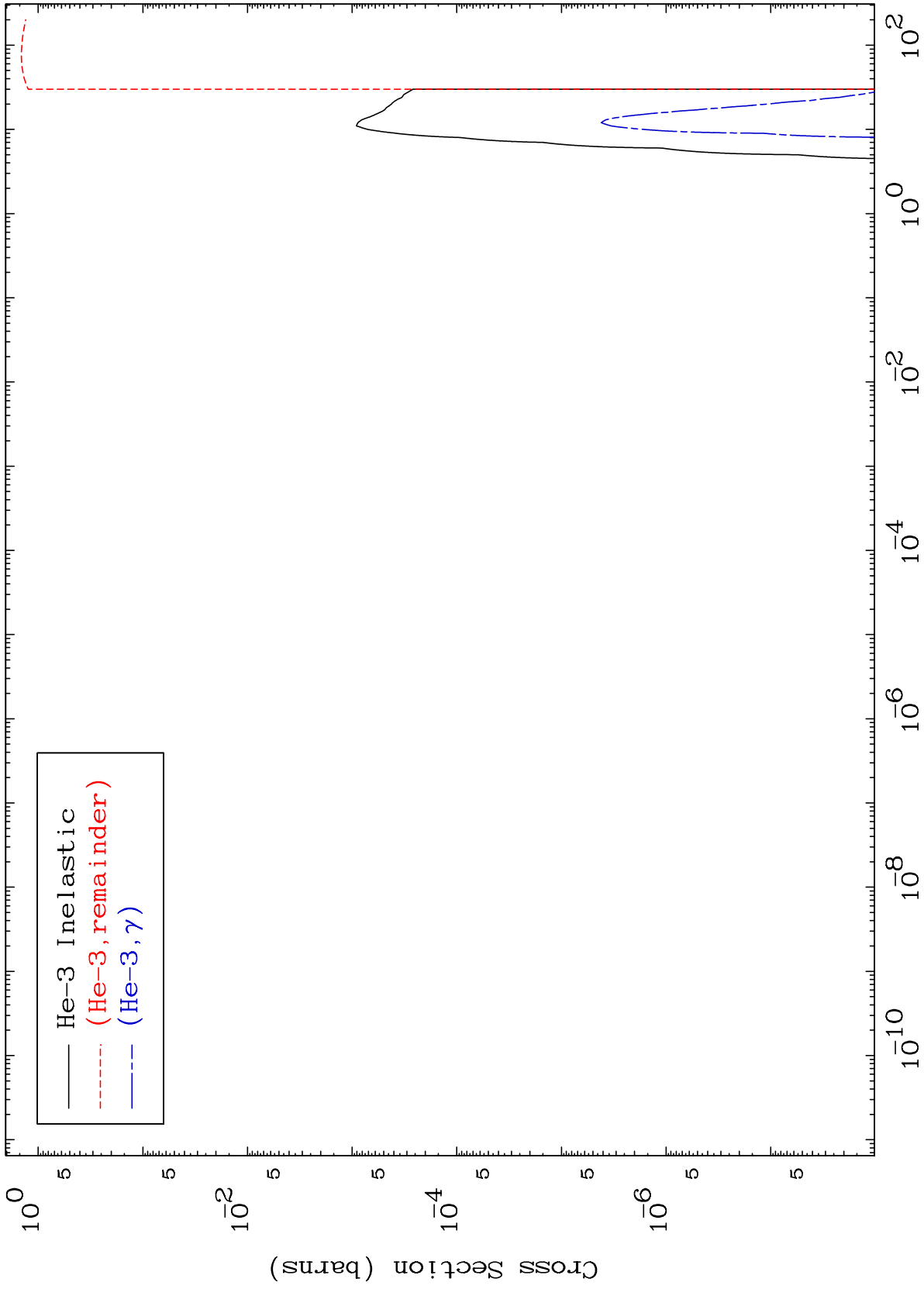
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3019

He-3 Major
0 Kelvin Cross Sections

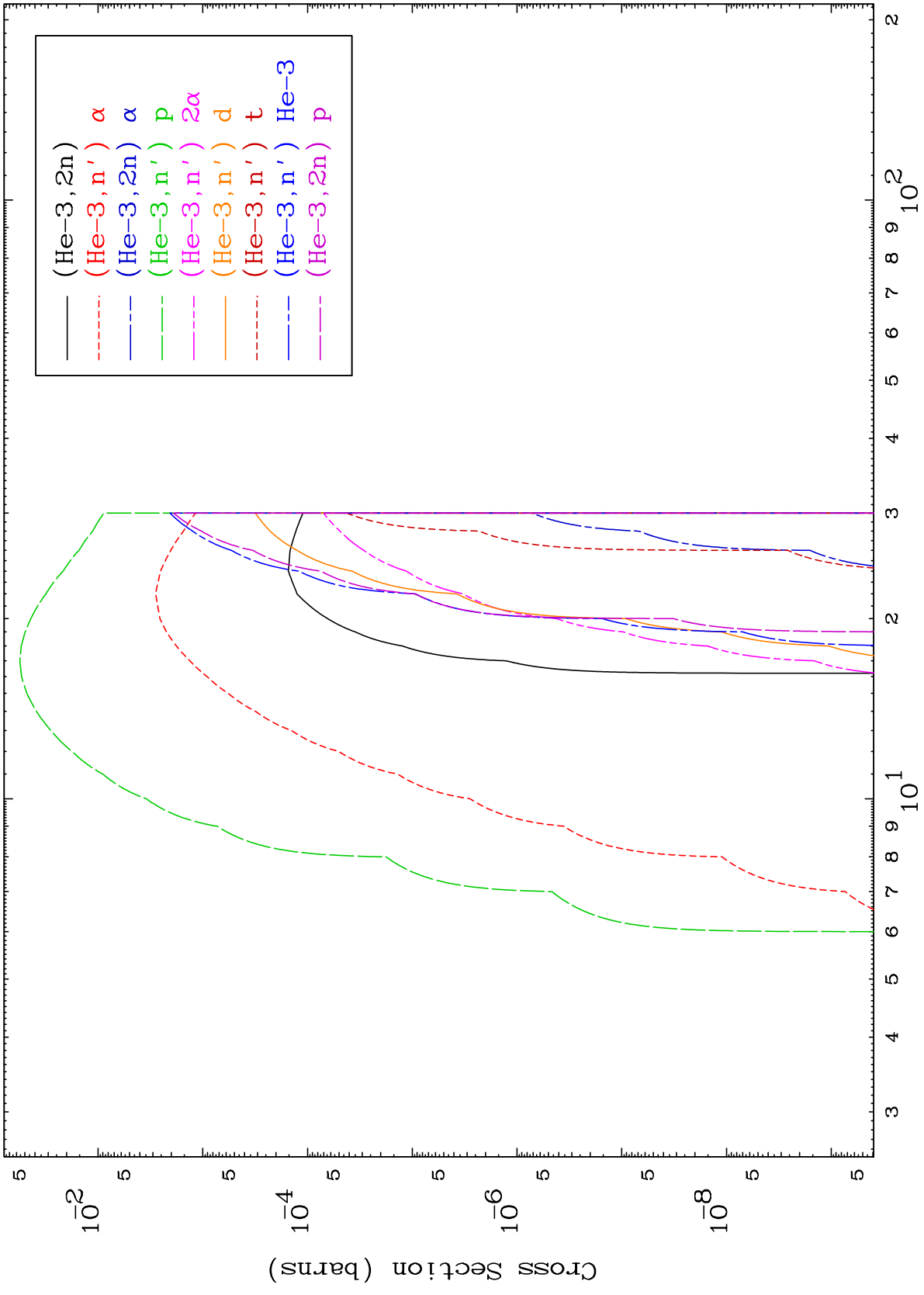
30-Zn-62



MAT 3019

He-3 Neutron Production
0 Kelvin Cross Sections

30-Zn-62



2

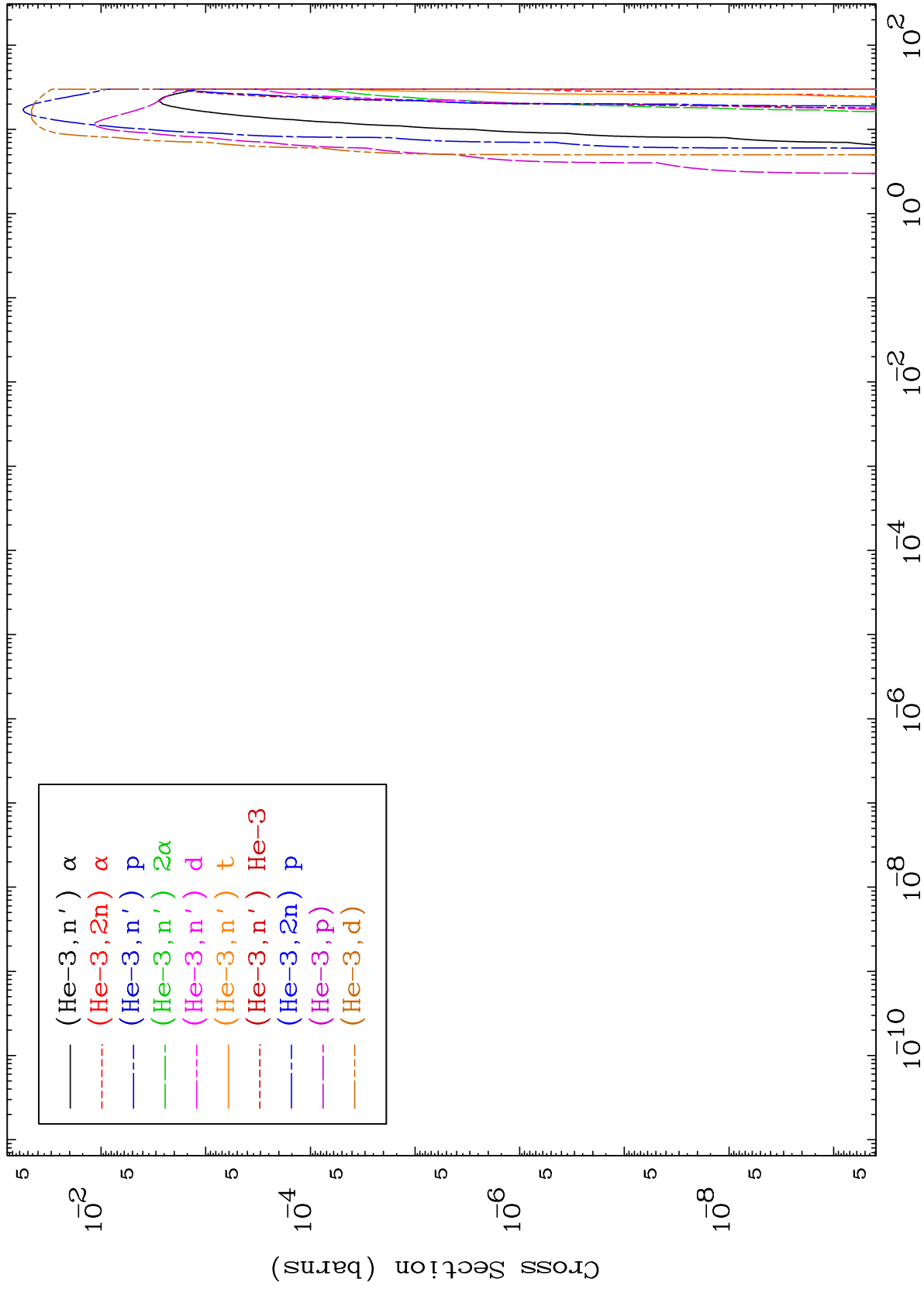
Incident Energy (MeV)

30-Zn-62

MAT 3019

He-3 Charged Particle
0 Kelvin Cross Sections

30-Zn-62



3

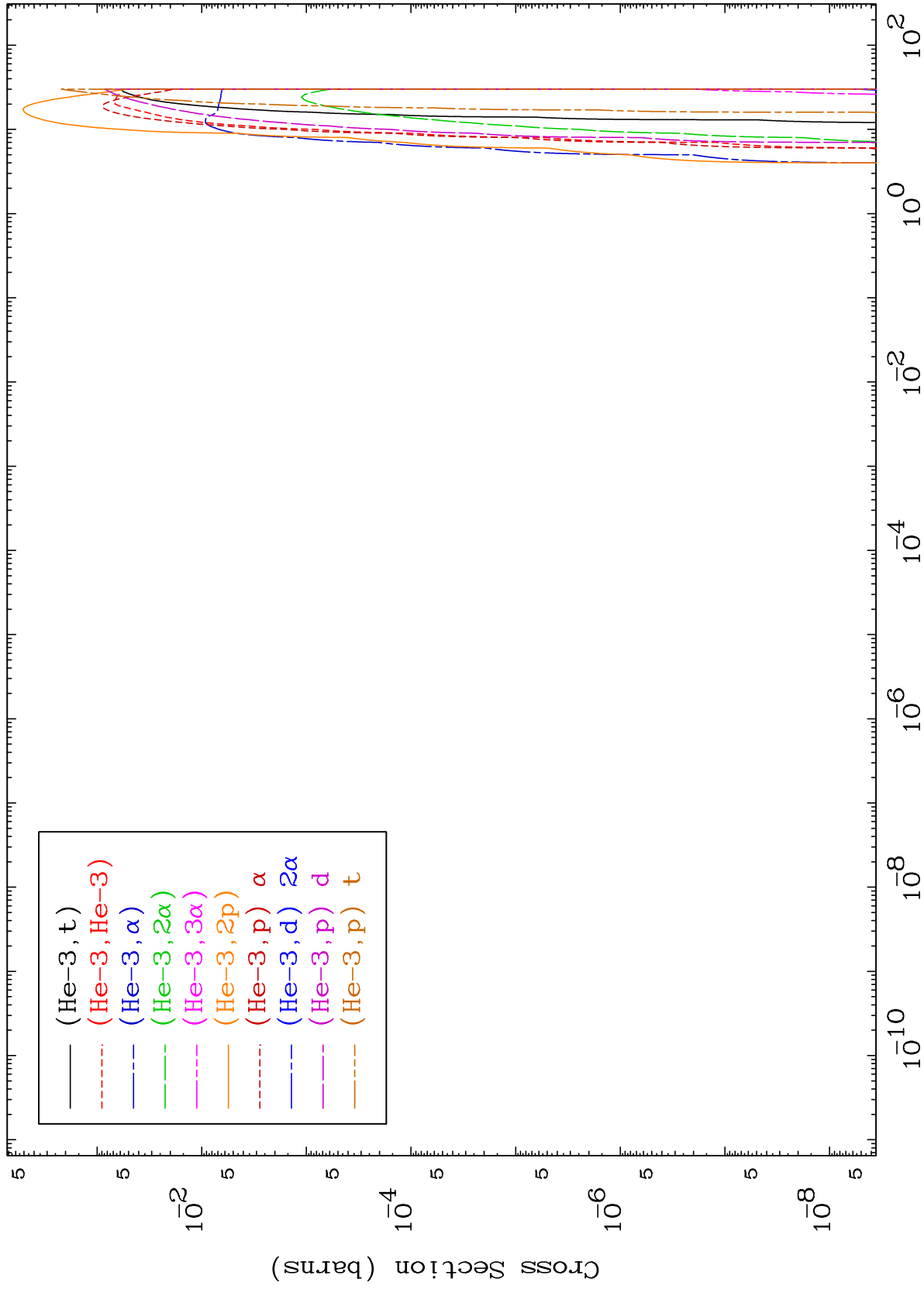
Incident Energy (MeV)

30-Zn-62

MAT 3019

He-3 Charged Particle
0 Kelvin Cross Sections

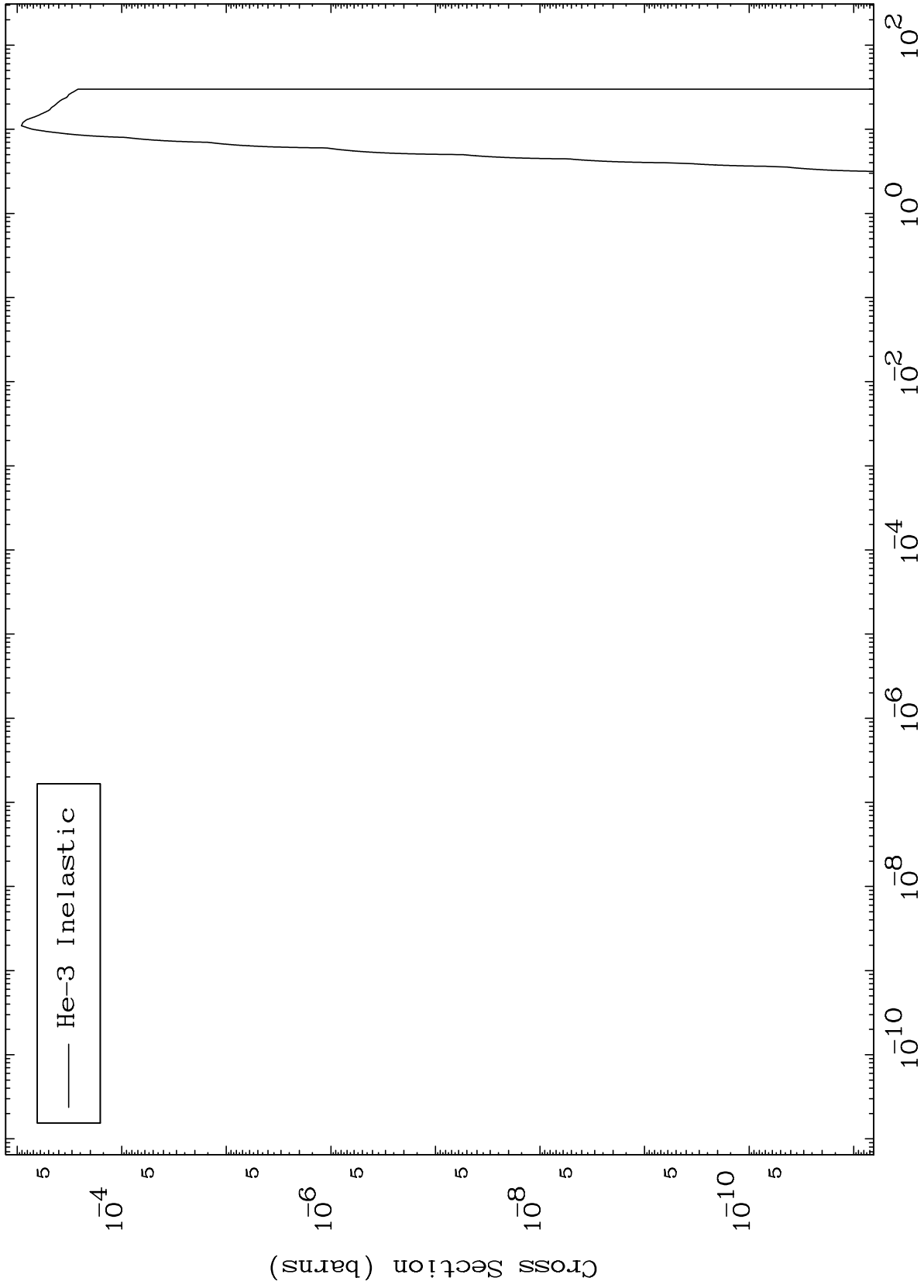
30-Zn-62



MAT 3019

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

30-Zn-62



5

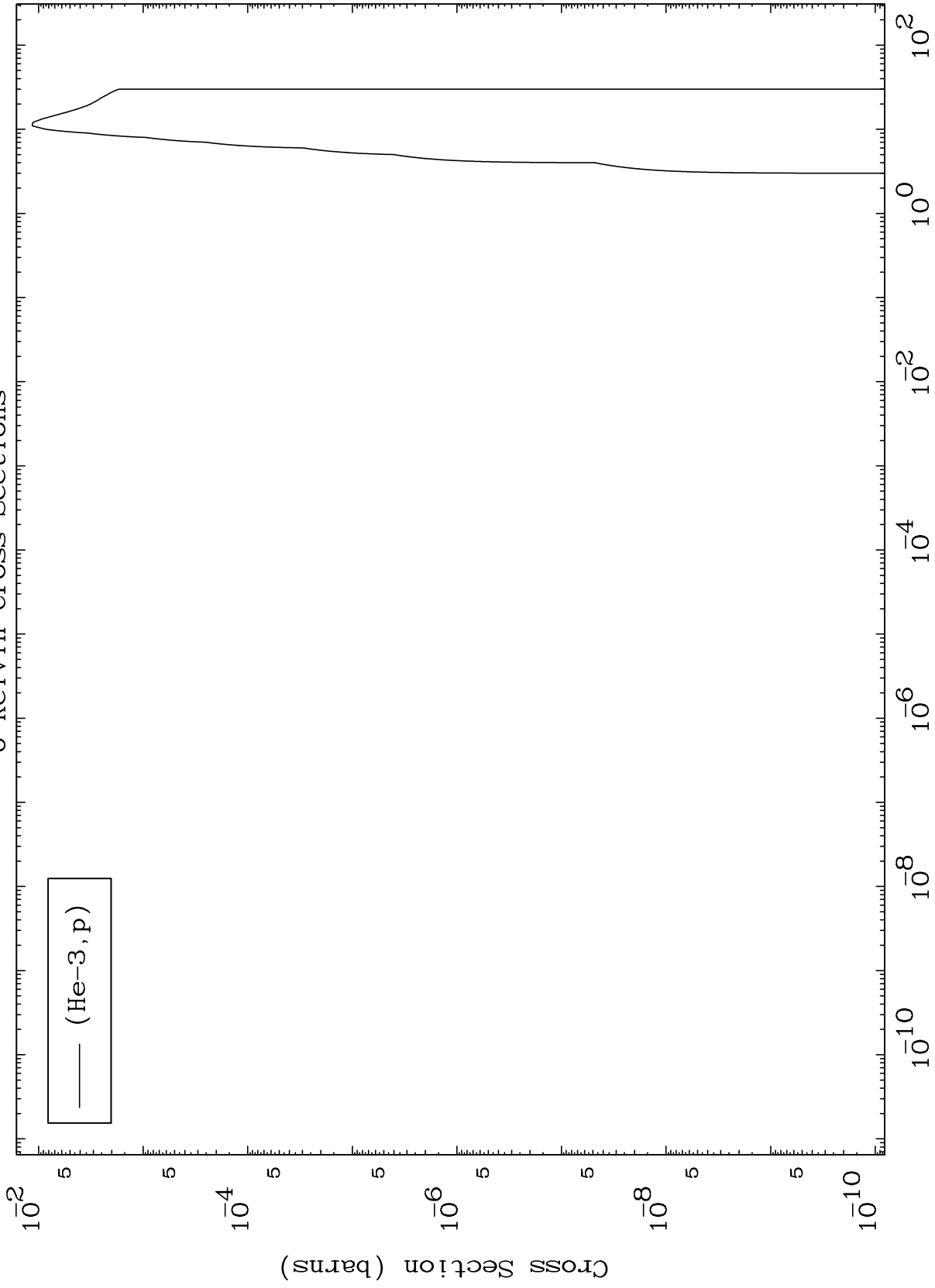
Incident Energy (MeV)

30-Zn-62

MAT 3019

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

30-Zn-62



6

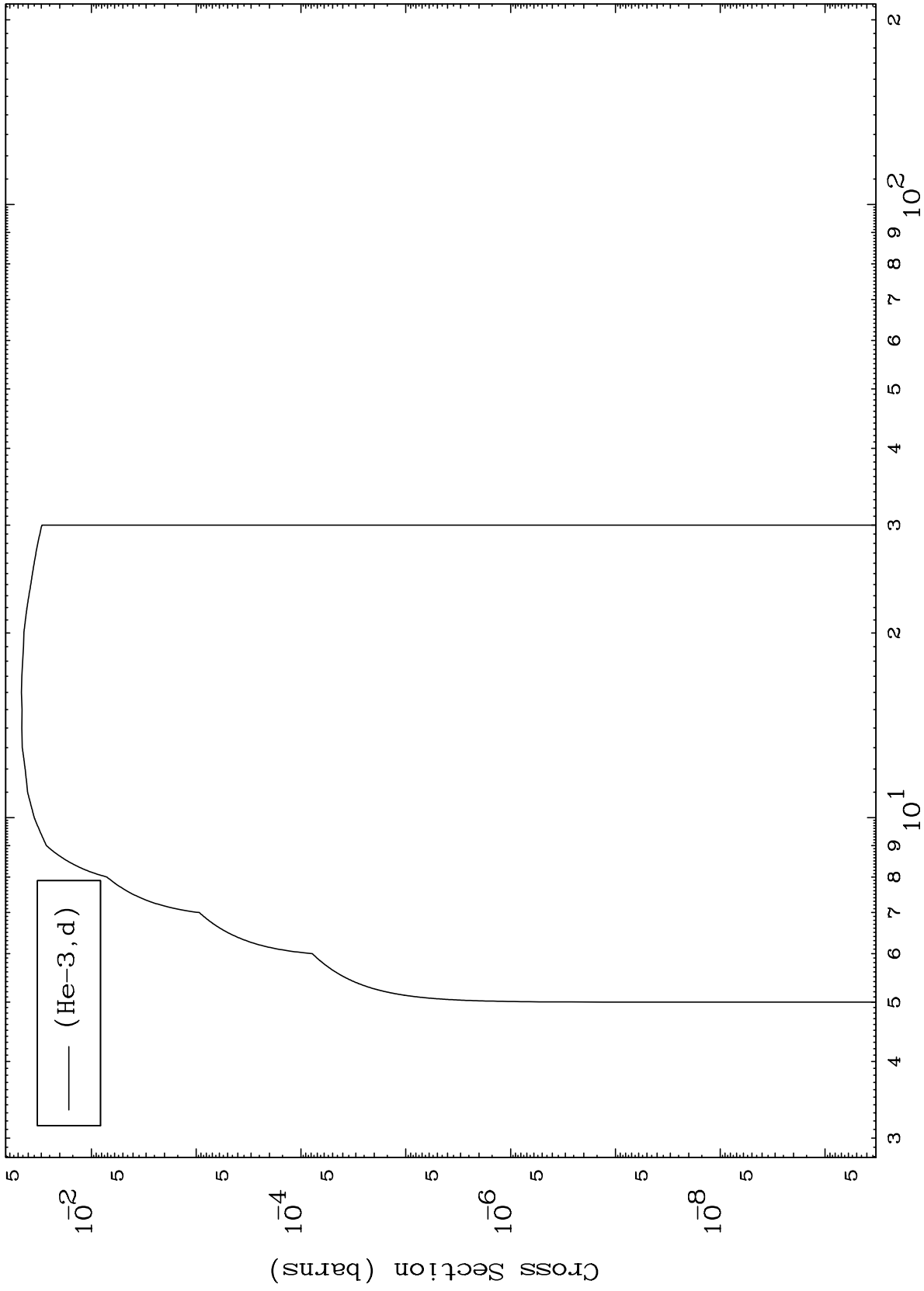
Incident Energy (MeV)

30-Zn-62

MAT 3019

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

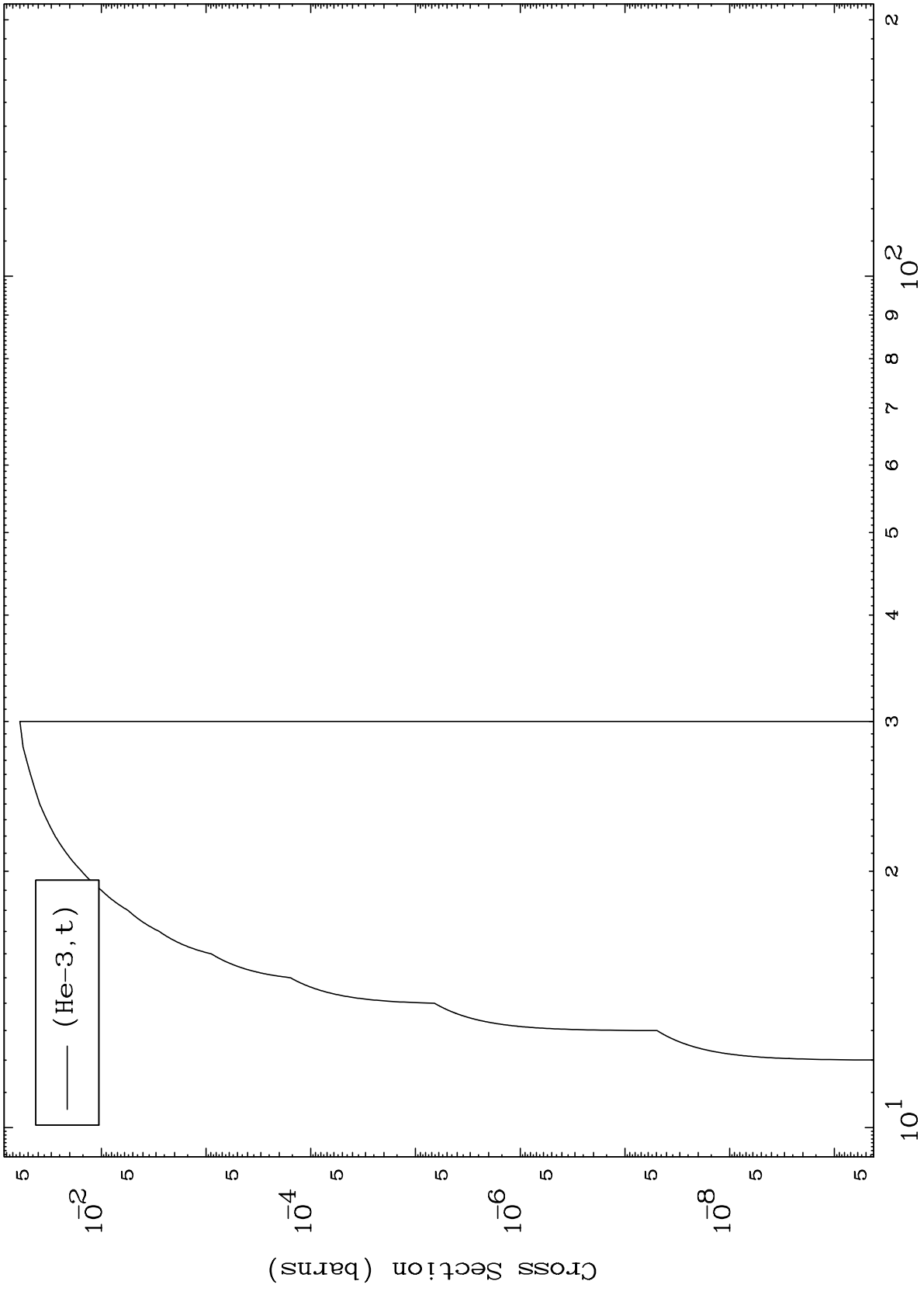
30-Zn-62



MAT 3019

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

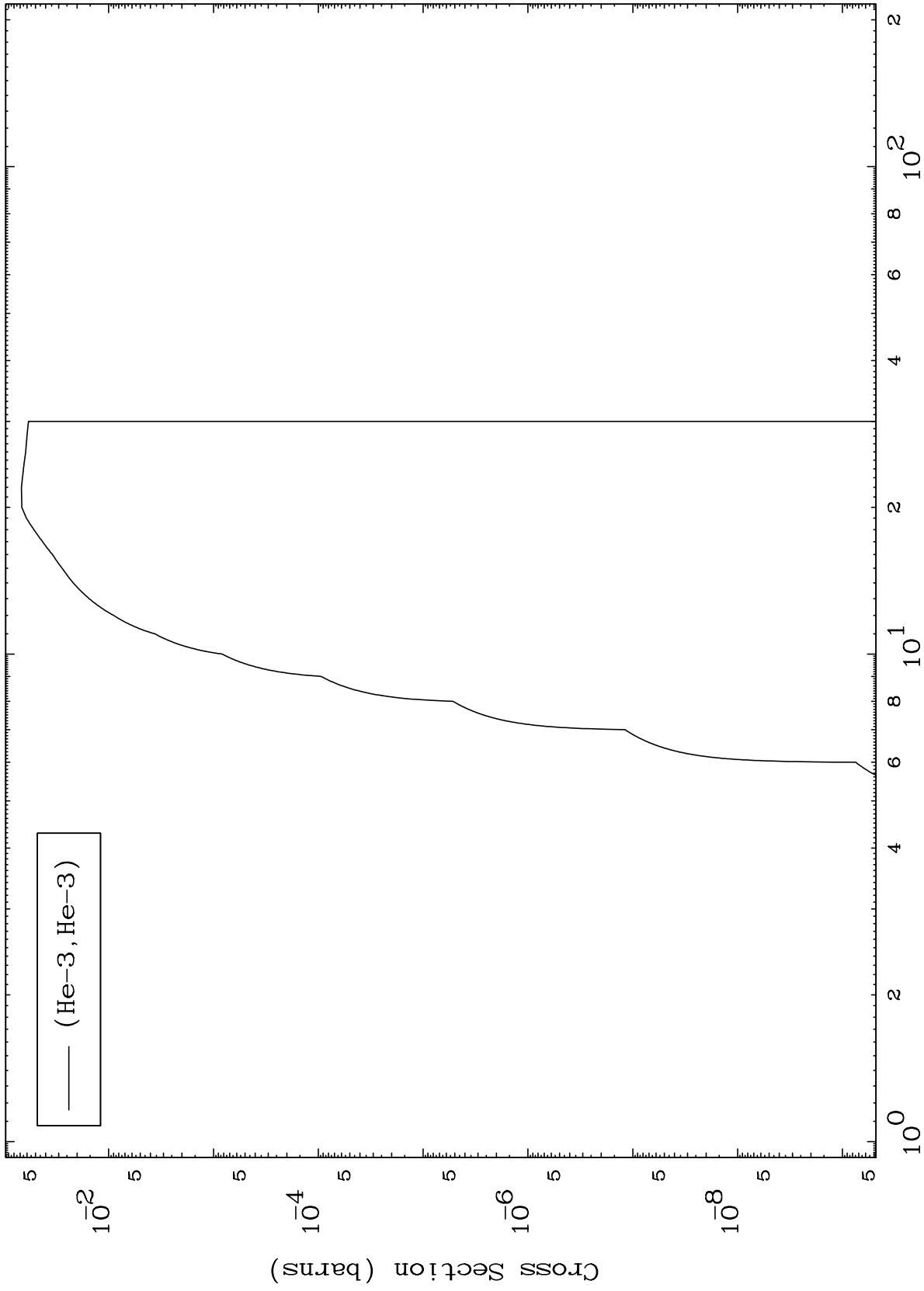
30-Zn-62



MAT 3019

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

30-Zn-62



(He-3, He-3)

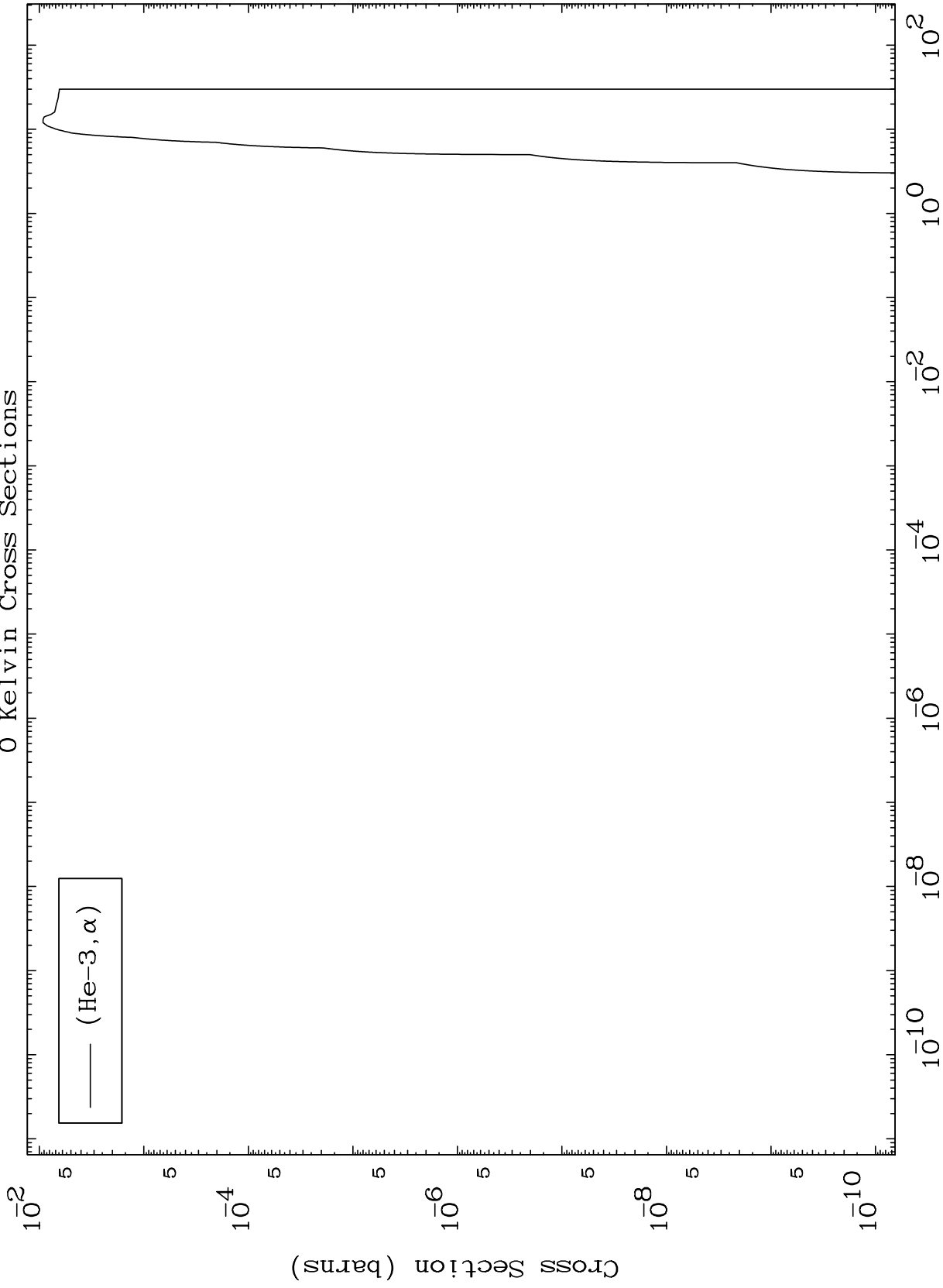
Incident Energy (MeV)

30-Zn-62

MAT 3019

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

30-Zn-62



10

Incident Energy (MeV)

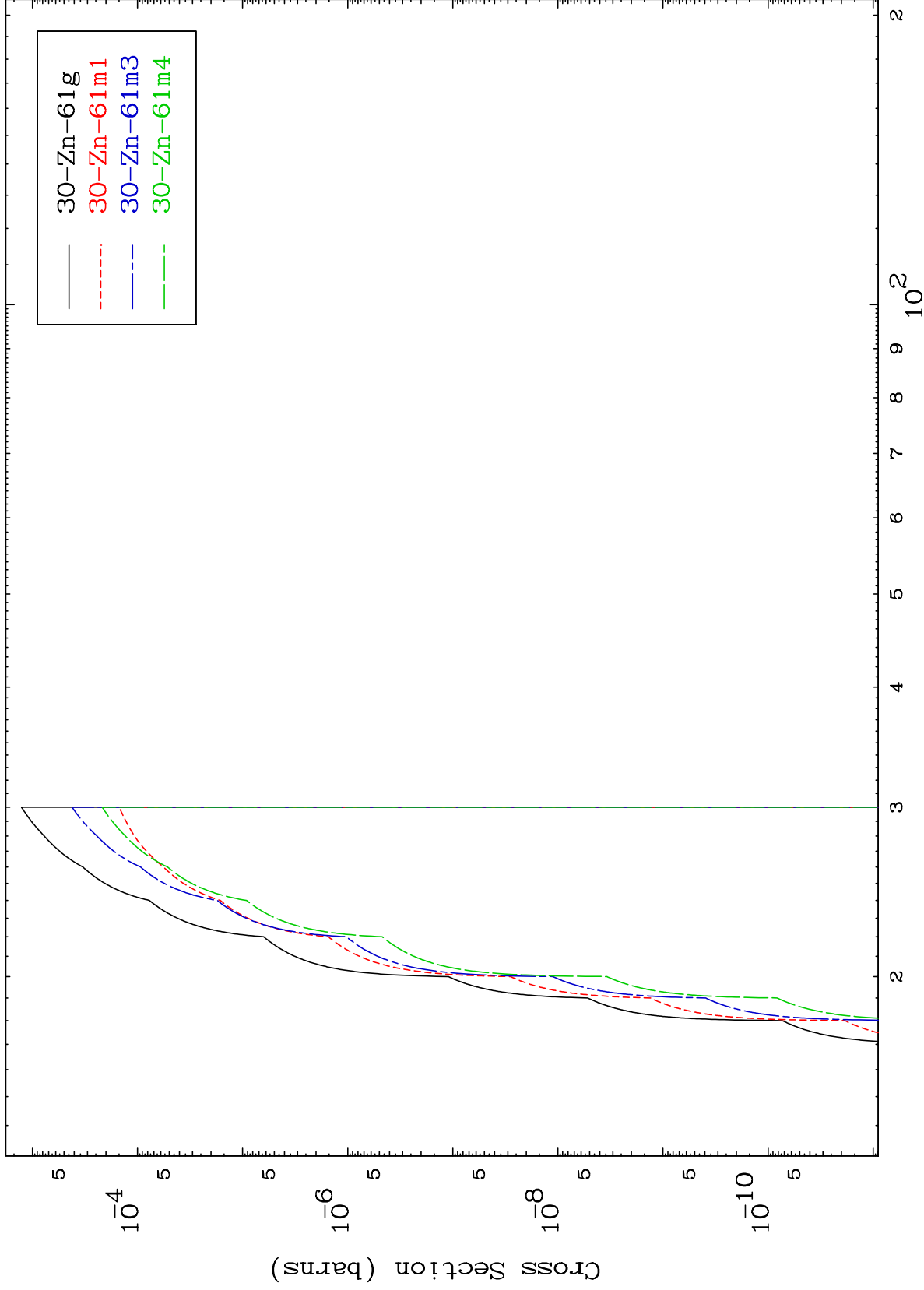
30-Zn-62

MAT 3019

(He-3, n') He-3

30-Zn-62

Radionuclide Production Cross Section



11

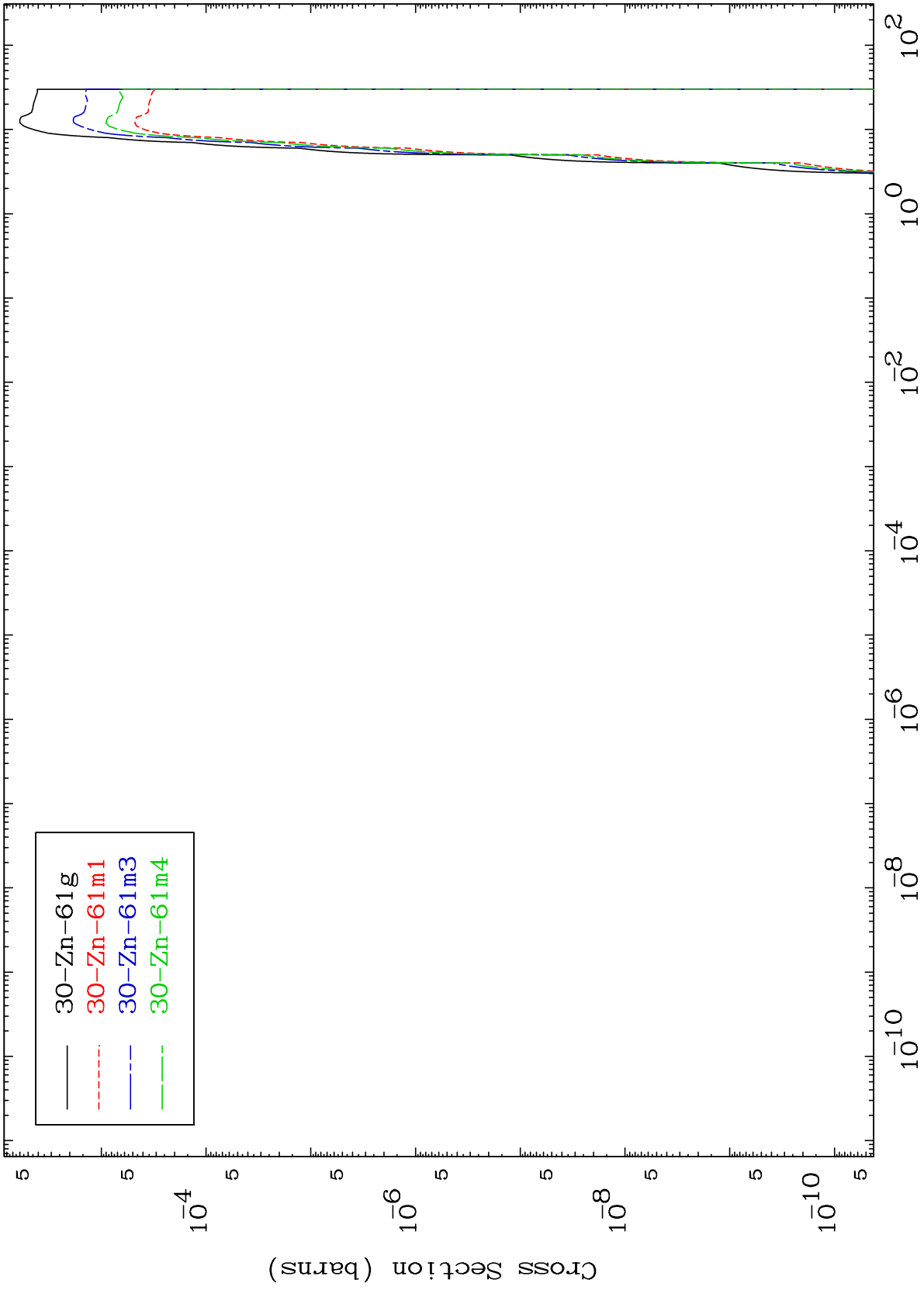
Incident Energy (MeV)

30-Zn-62

MAT 3019

(He-3, α)

Radionuclide Production Cross Section



12

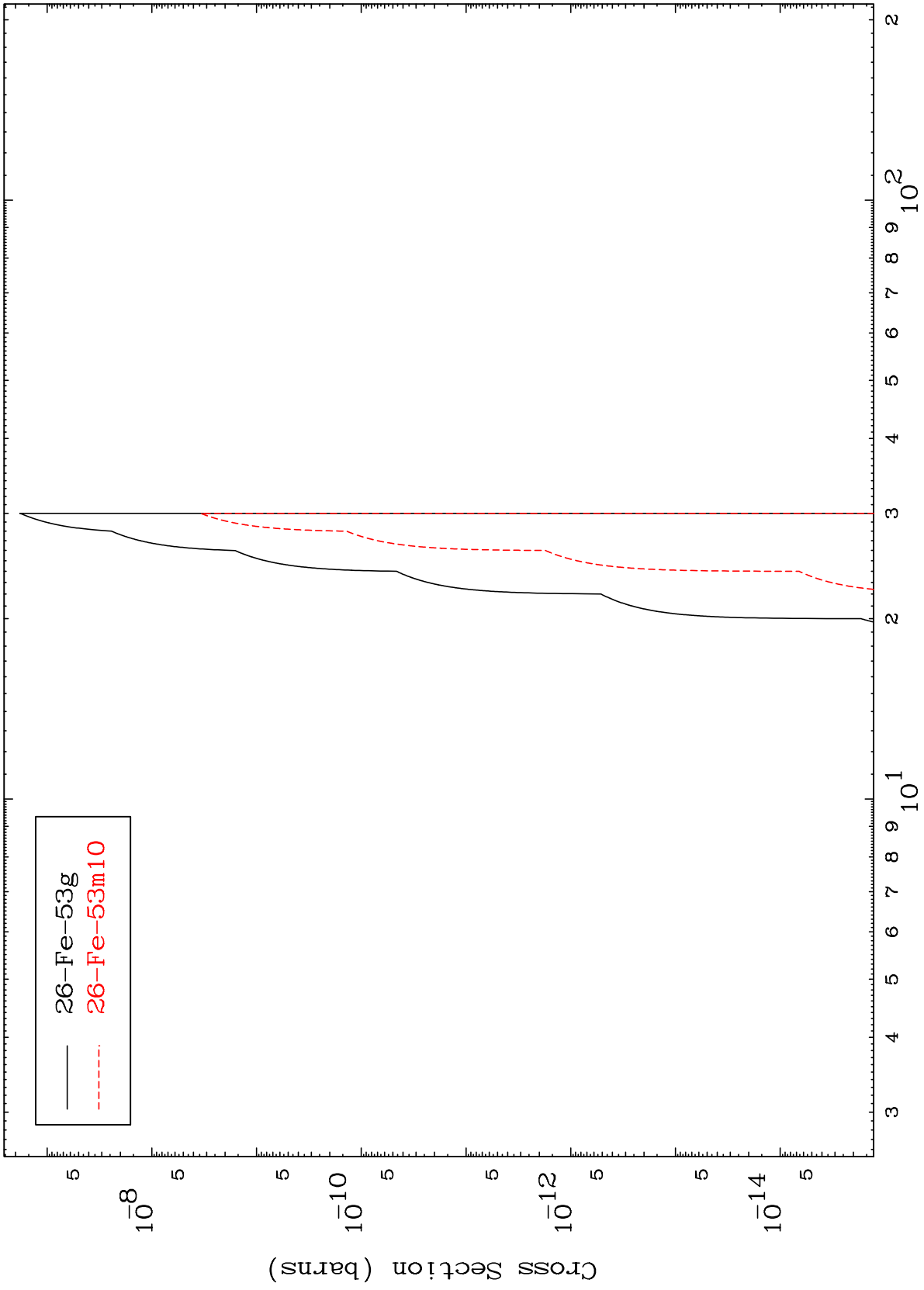
Incident Energy (MeV)

30-Zn-62

MAT 3019

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

30-Zn-62



13

Incident Energy (MeV)

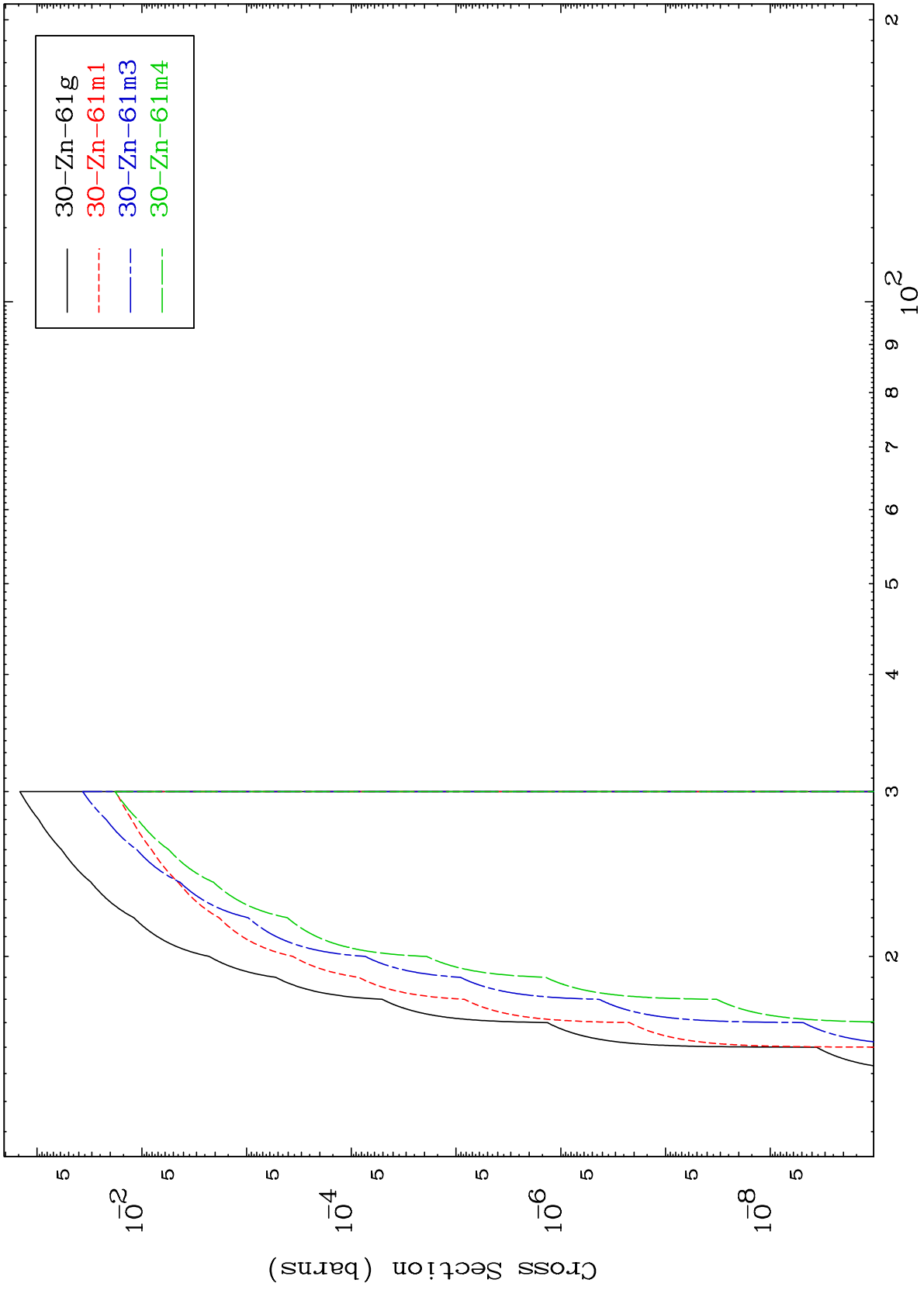
30-Zn-62

MAT 3019

(He-3,p) t

30-Zn-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

30-Zn-62