

Program EVALPLOT
(Version 2018-1)

by

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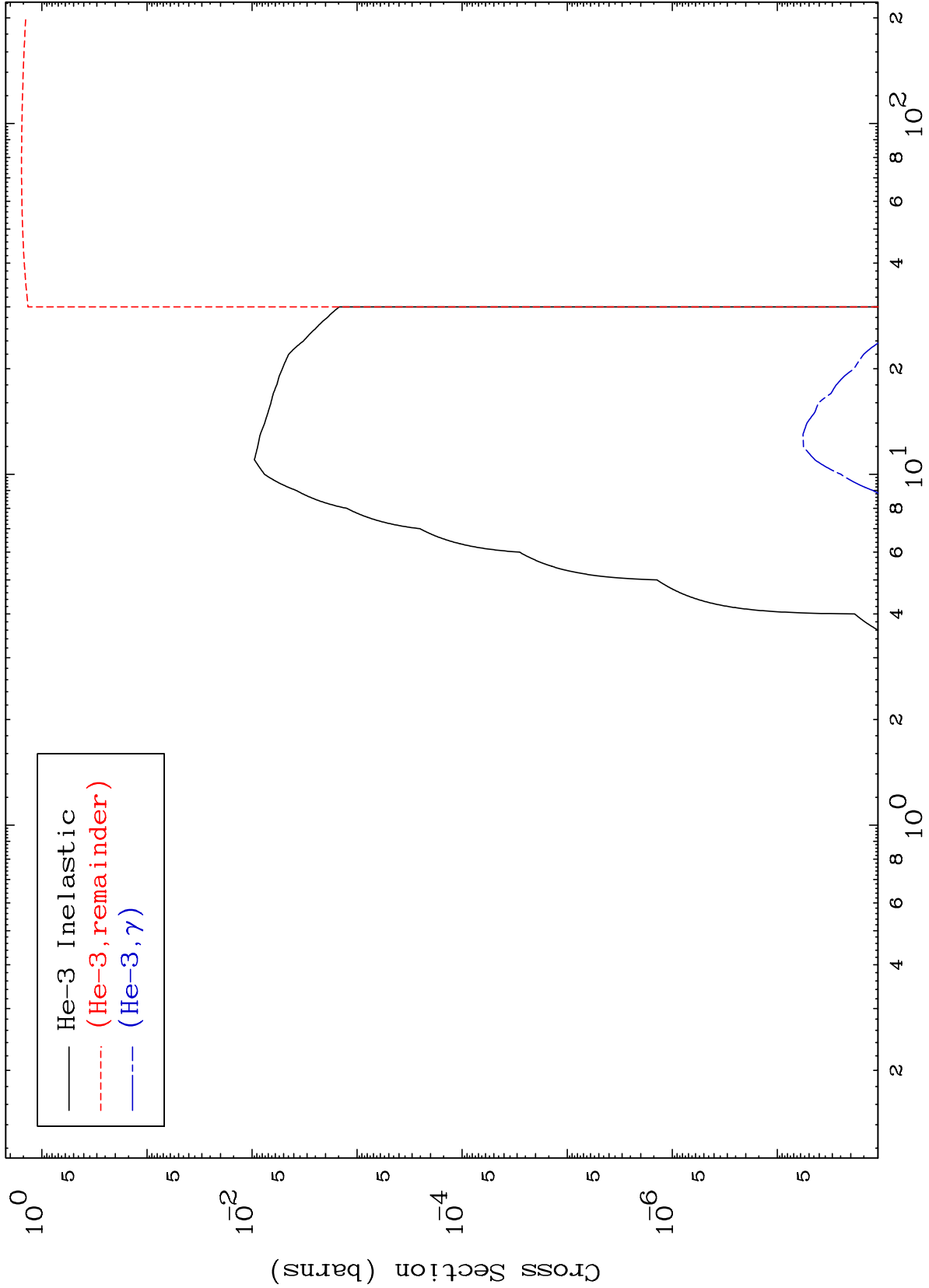
Press Mouse Button to Start

MAT 3046

He-3 Major

30-Zn-71

0 Kelvin Cross Sections



He-3 Inelastic
(He-3, remainder)
(He-3, γ)

30-Zn-71

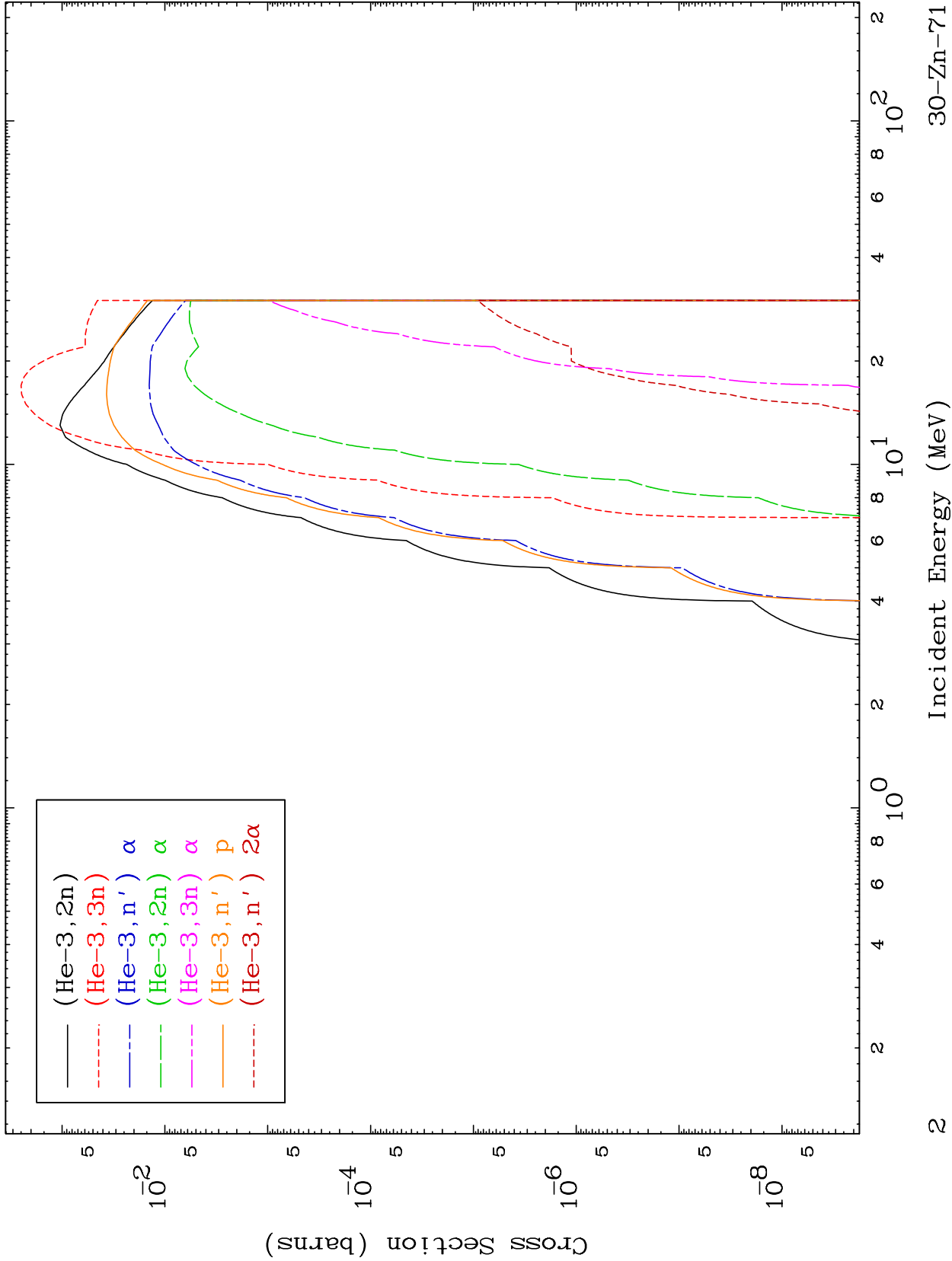
Incident Energy (MeV)

1

MAT 3046

He-3 Neutron Production
0 Kelvin Cross Sections

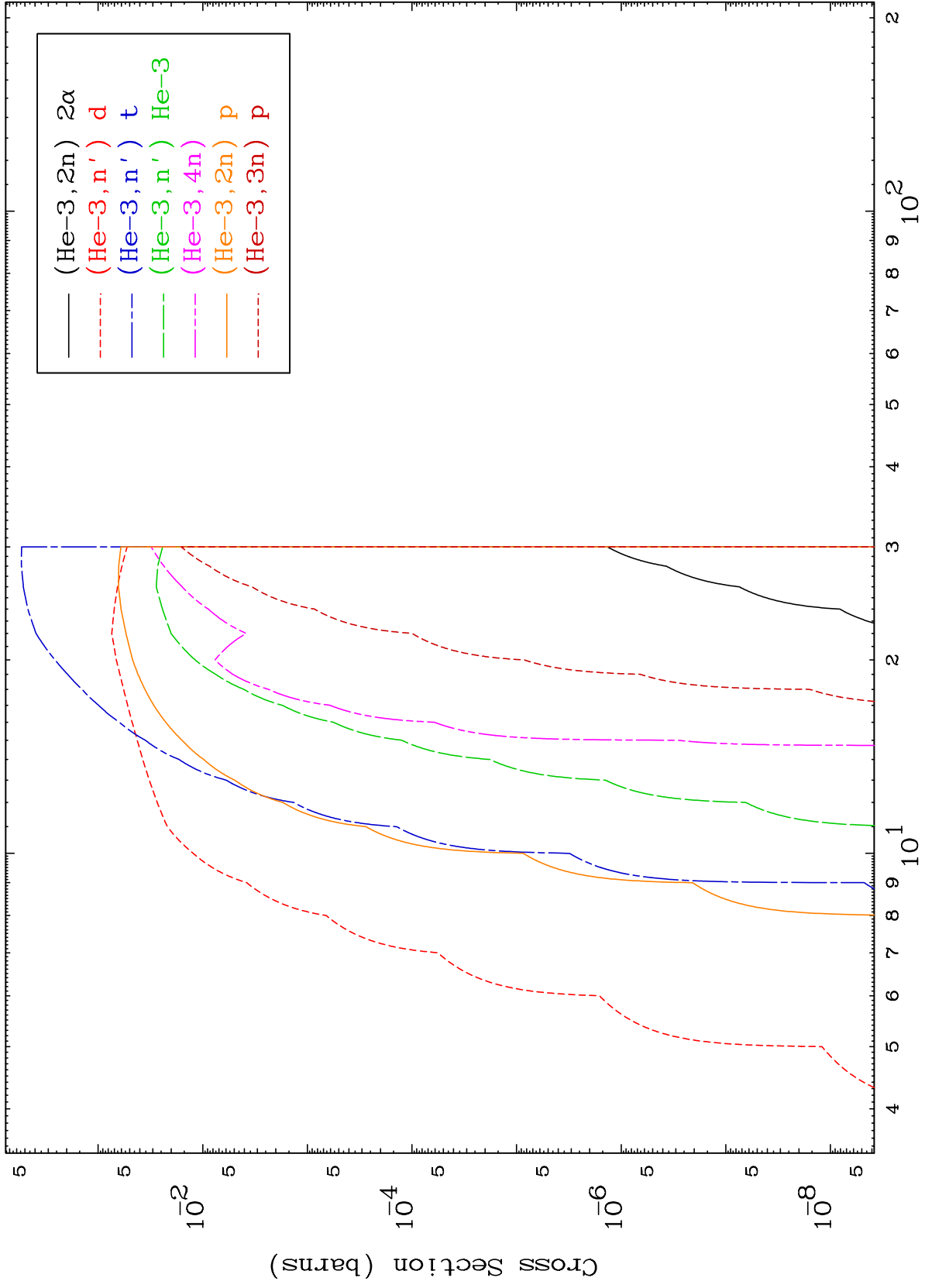
30-Zn-71



MAT 3046

He-3 Neutron Production
0 Kelvin Cross Sections

30-Zn-71



3

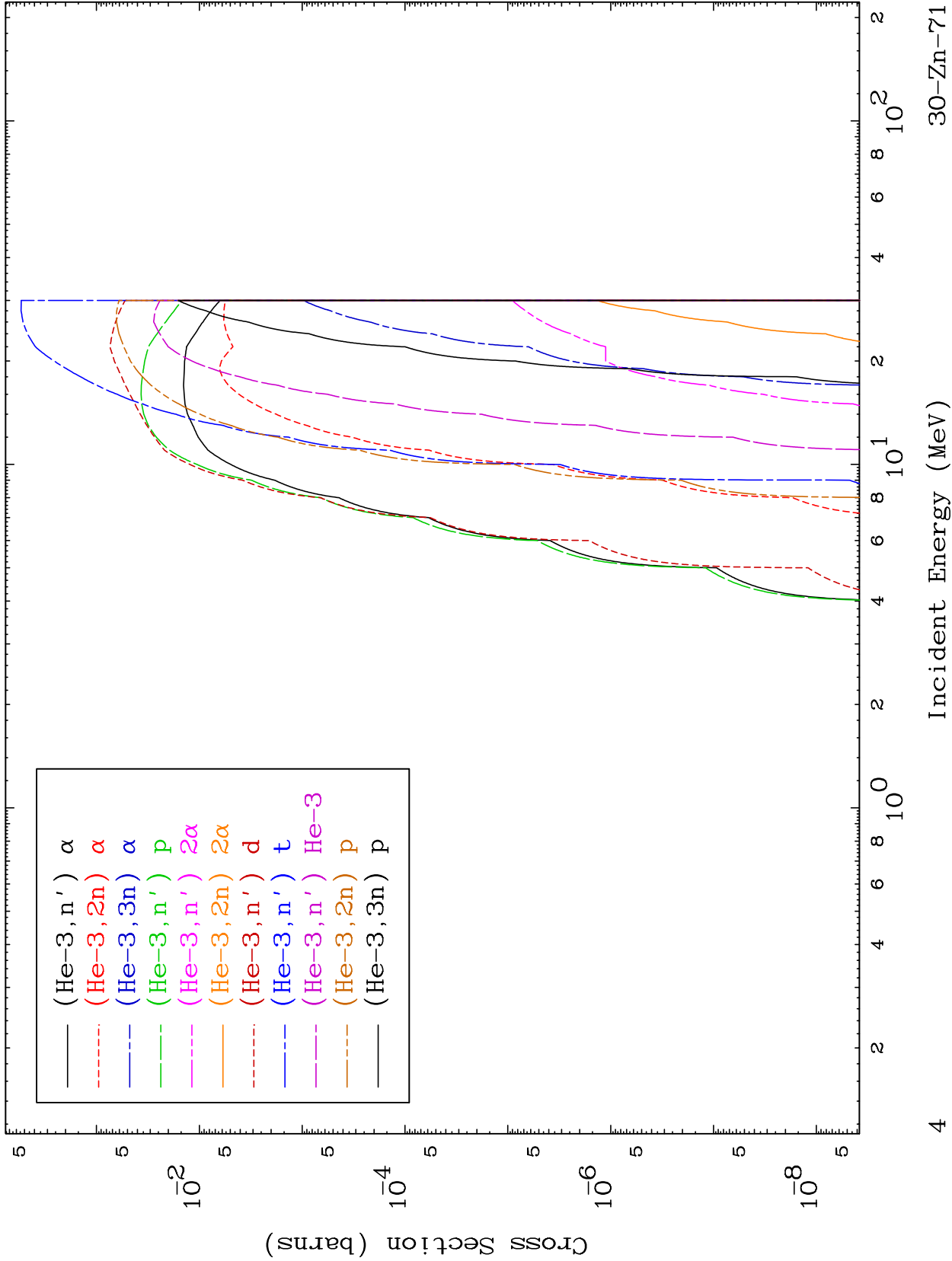
Incident Energy (MeV)

30-Zn-71

MAT 3046

He-3 Charged Particle
0 Kelvin Cross Sections

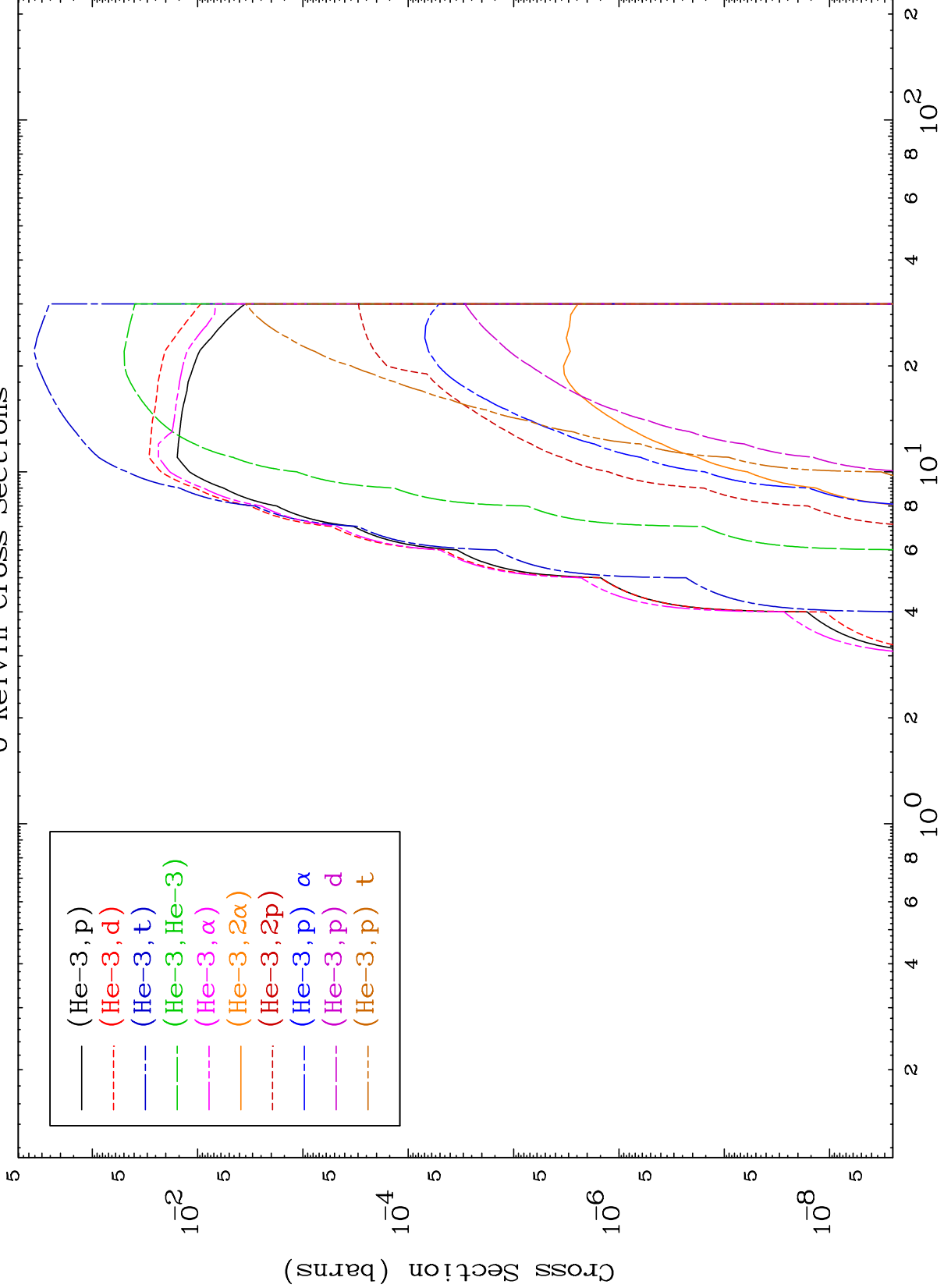
30-Zn-71



MAT 3046

He-3 Charged Particle
0 Kelvin Cross Sections

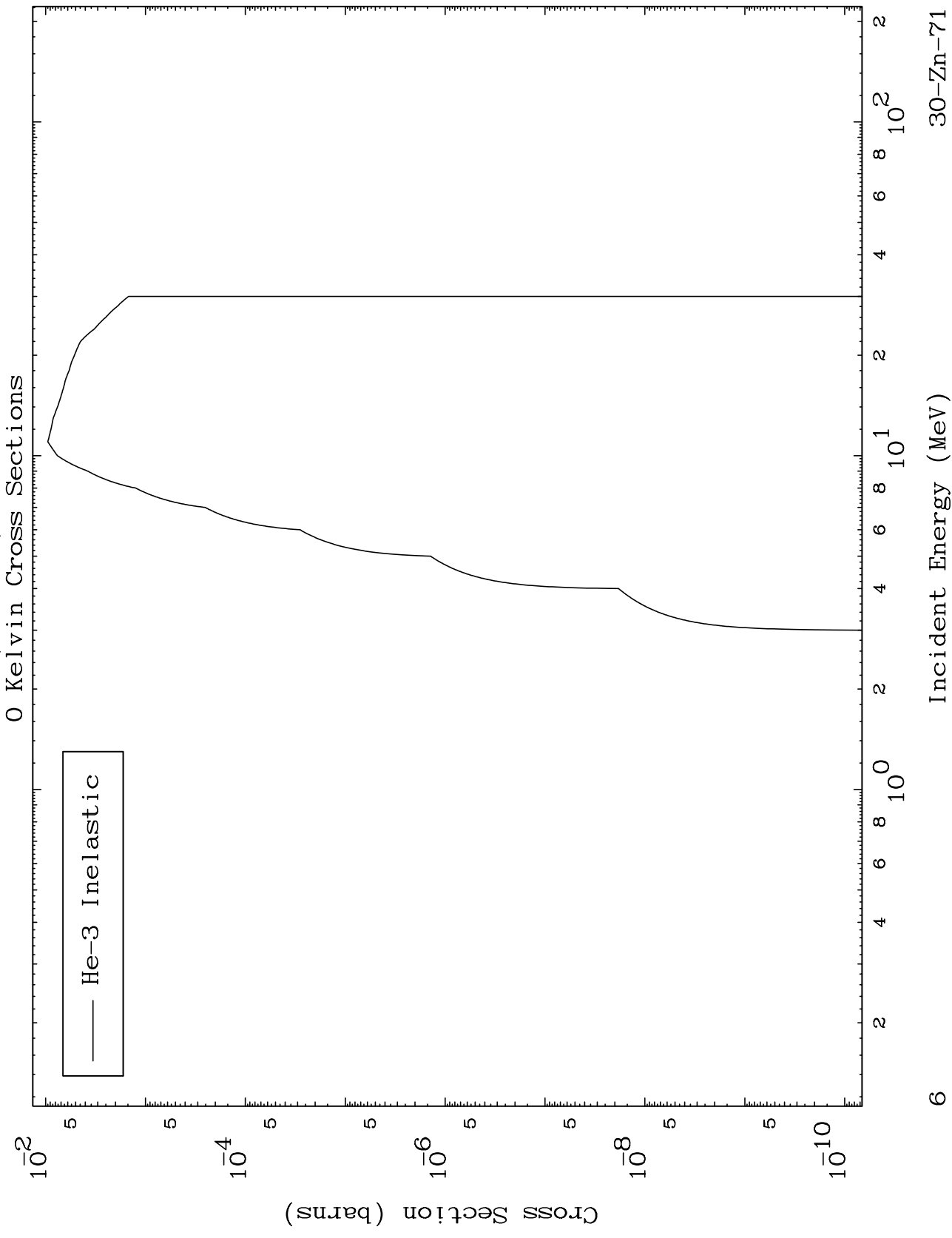
30-Zn-71



MAT 3046

(He-3, n') Level

30-Zn-71

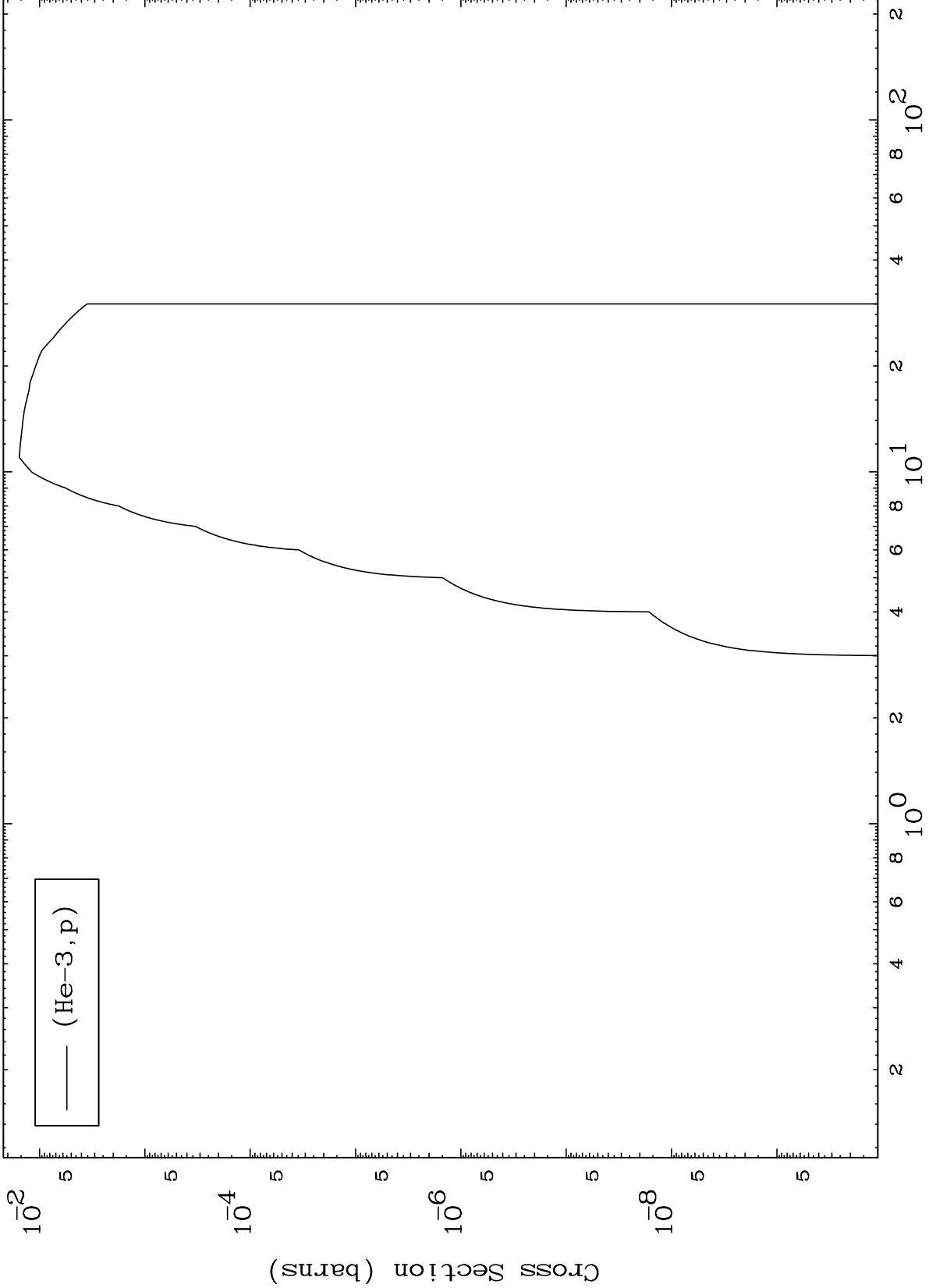


MAT 3046

(He-3,p) Levels

30-Zn-71

0 Kelvin Cross Sections

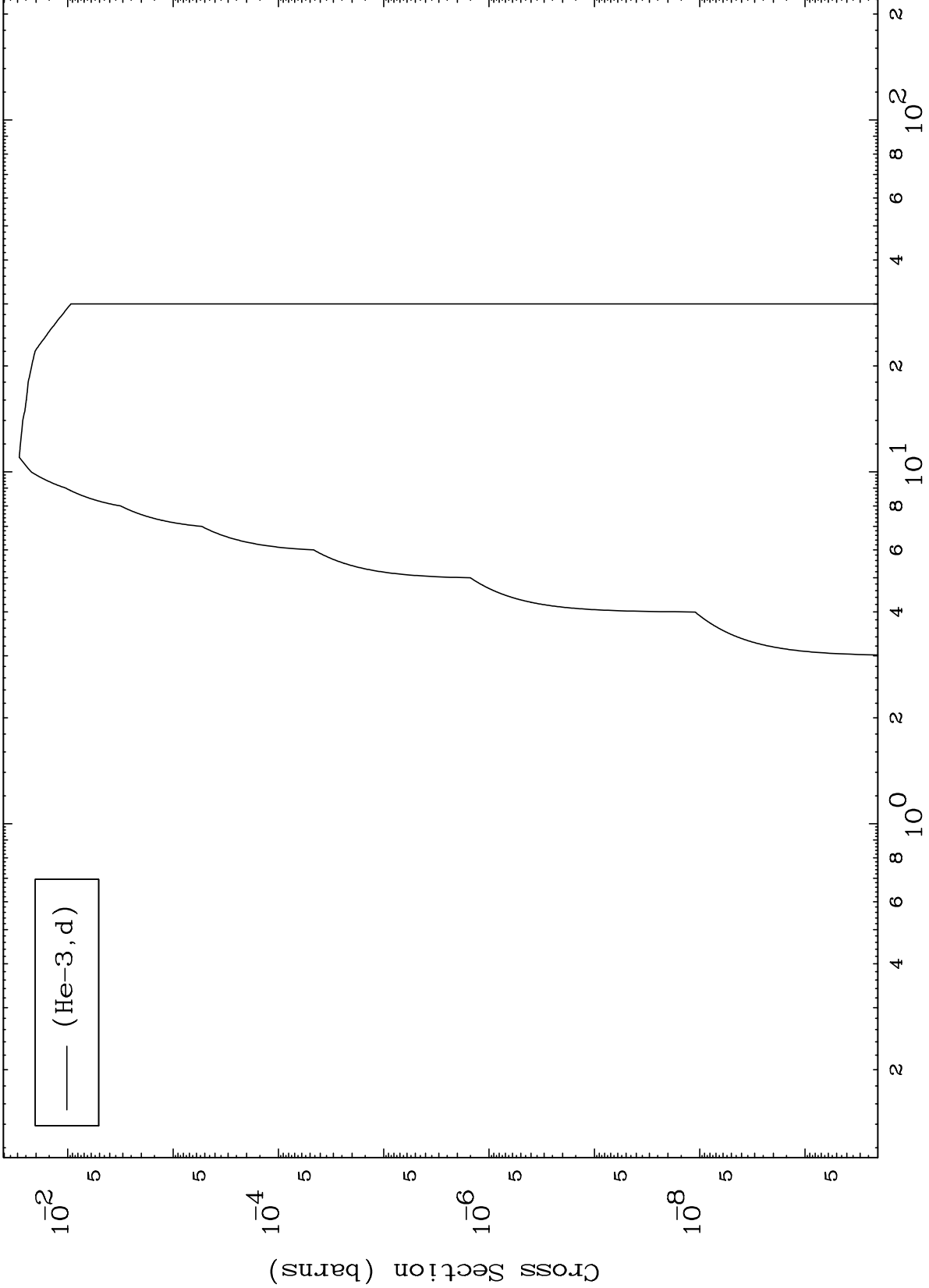


MAT 3046

(He-3, d) Levels

30-Zn-71

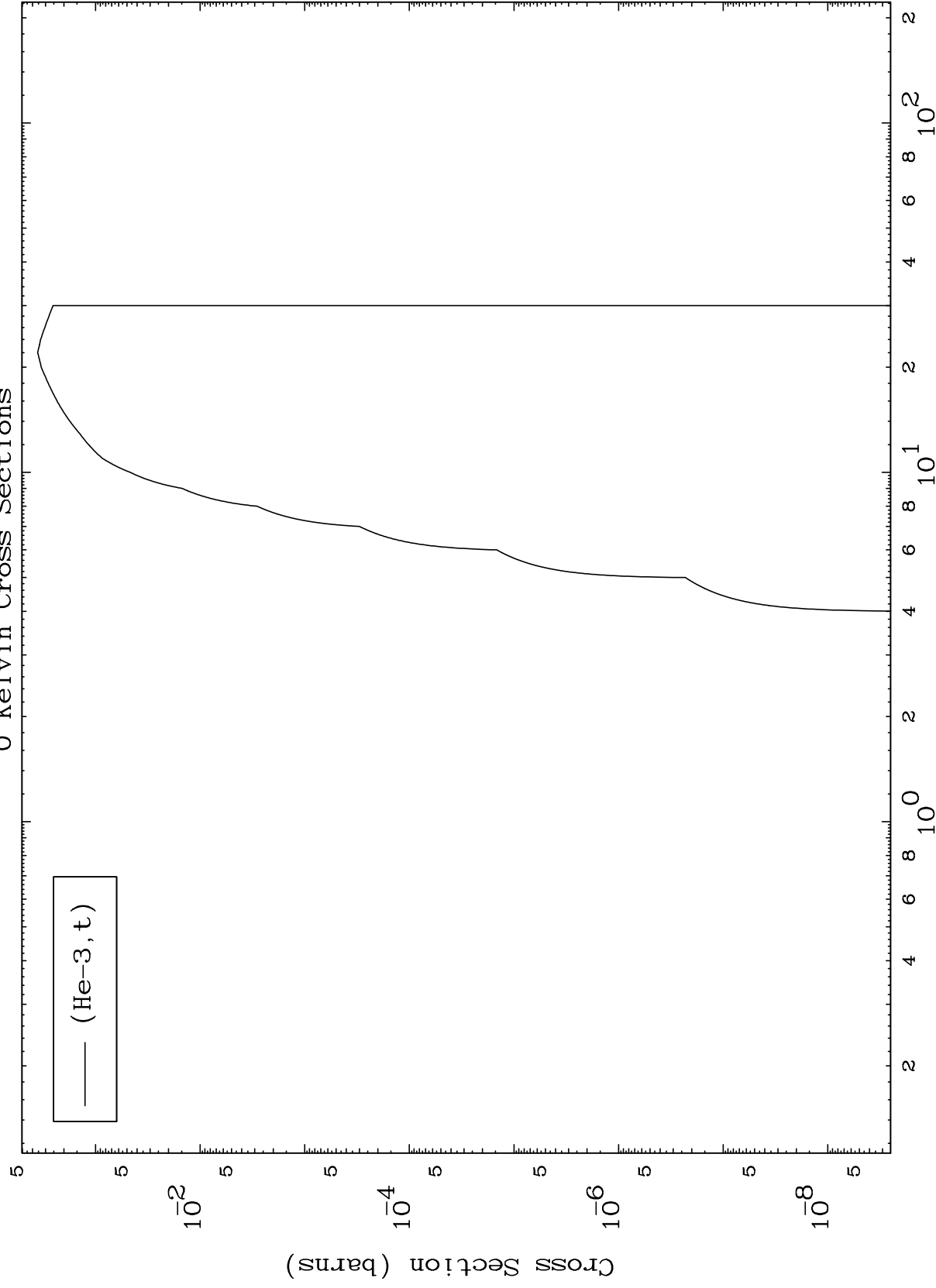
0 Kelvin Cross Sections



MAT 3046

30-Zn-71

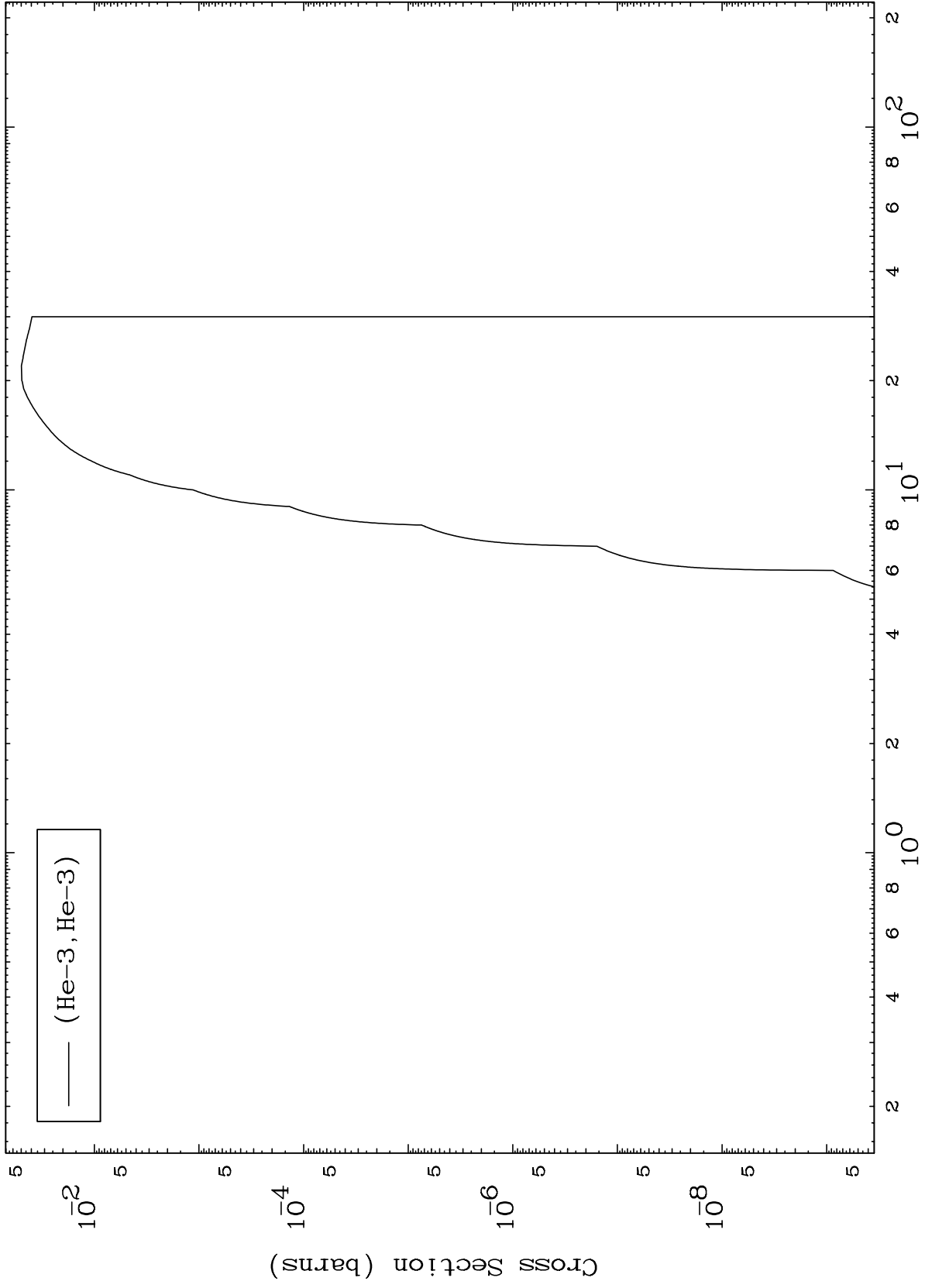
(He-3, t) Levels
0 Kelvin Cross Sections



MAT 3046

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

30-Zn-71



10

Incident Energy (MeV)

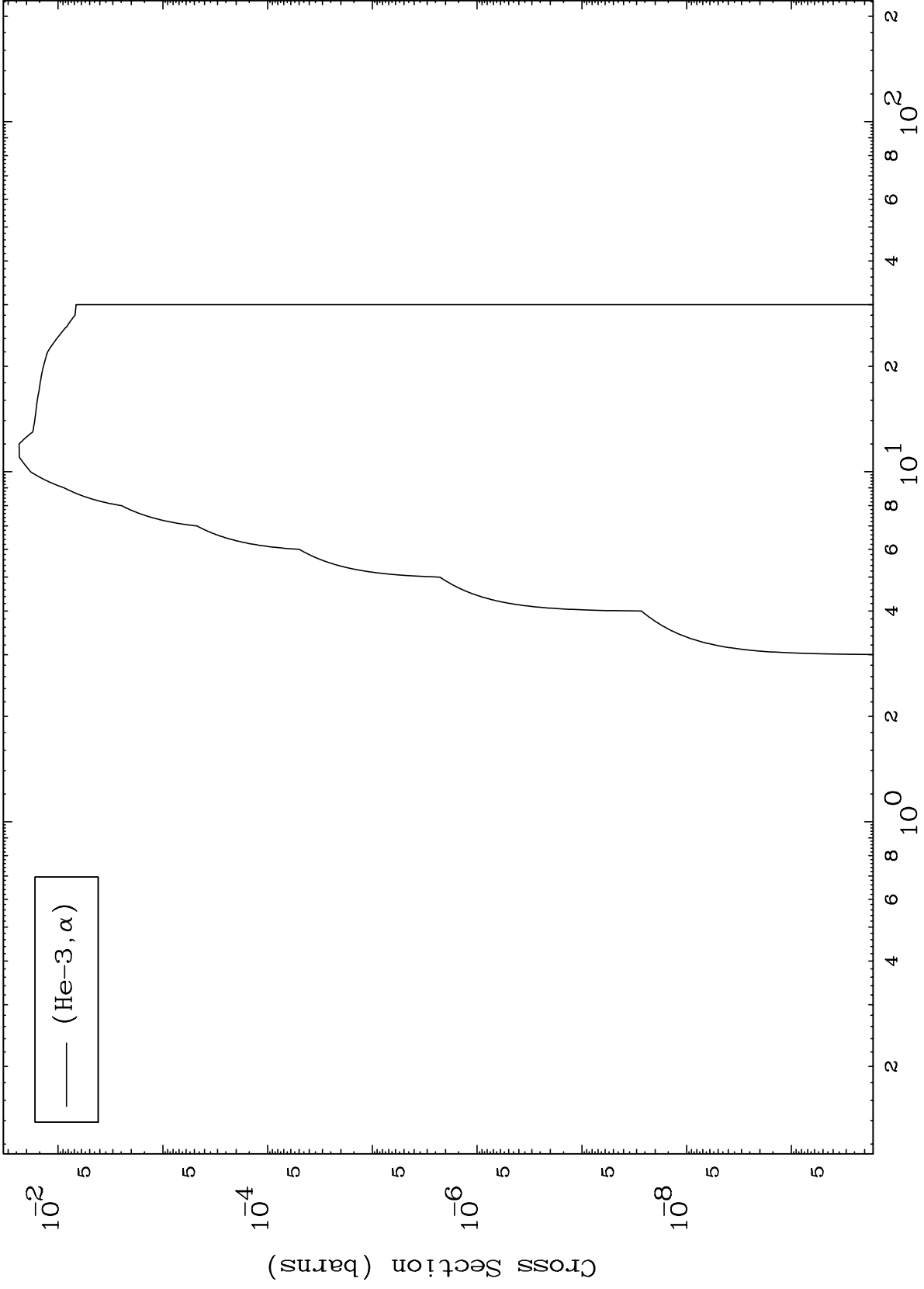
30-Zn-71

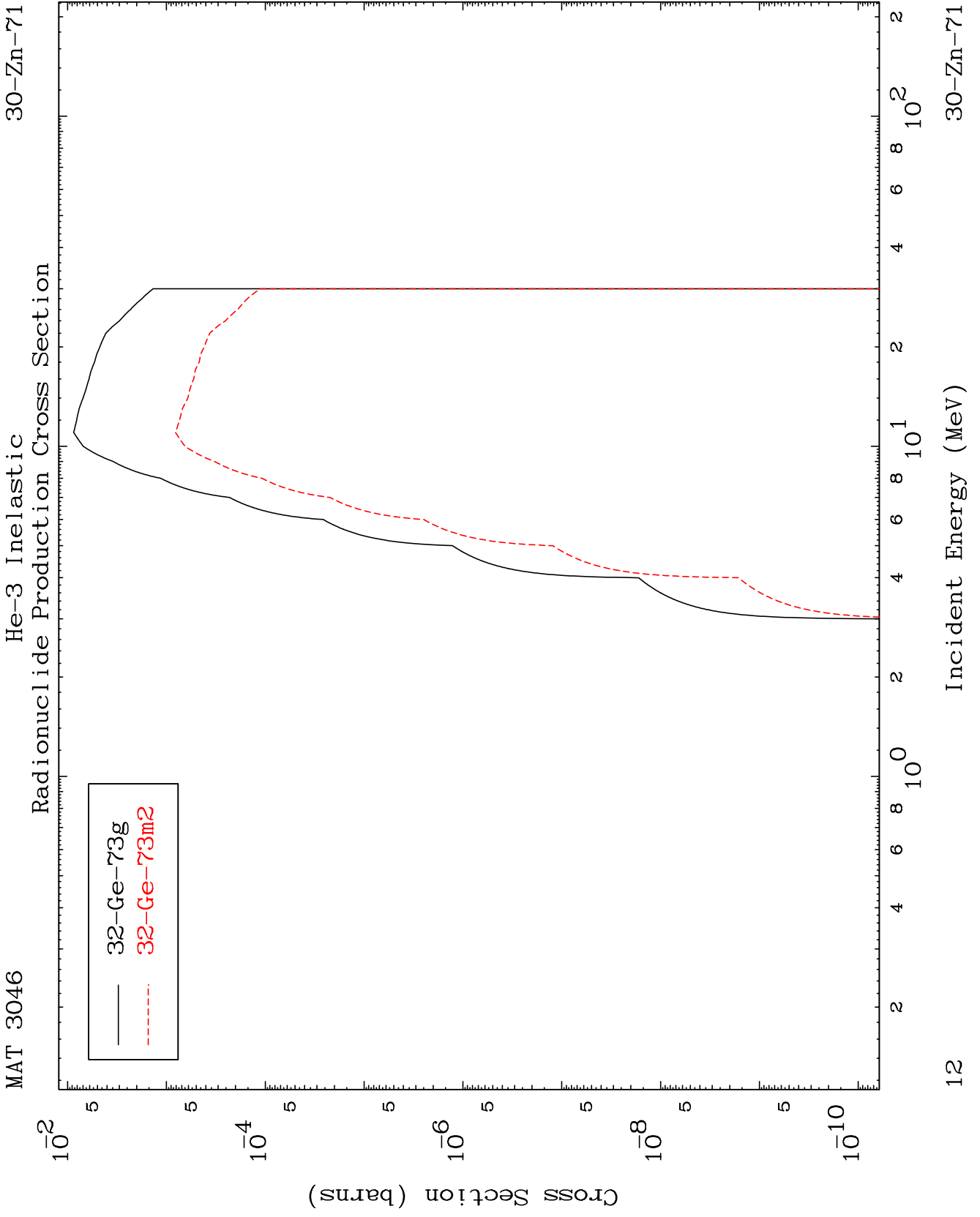
MAT 3046

(He-3, α) Levels

30-Zn-71

0 Kelvin Cross Sections



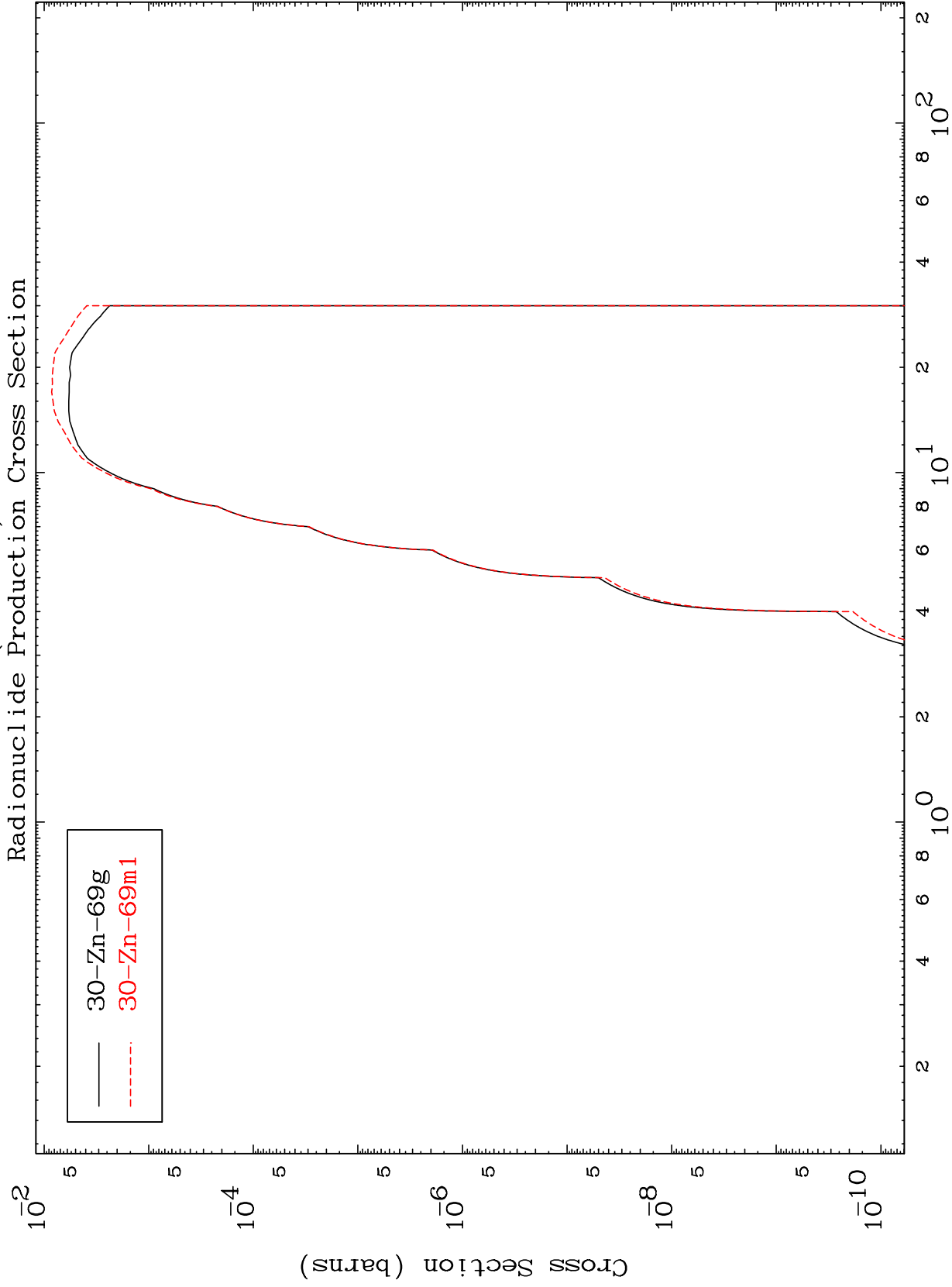


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30-Zn-71

(He-3, n') α

Radionuclide Production Cross Section



13

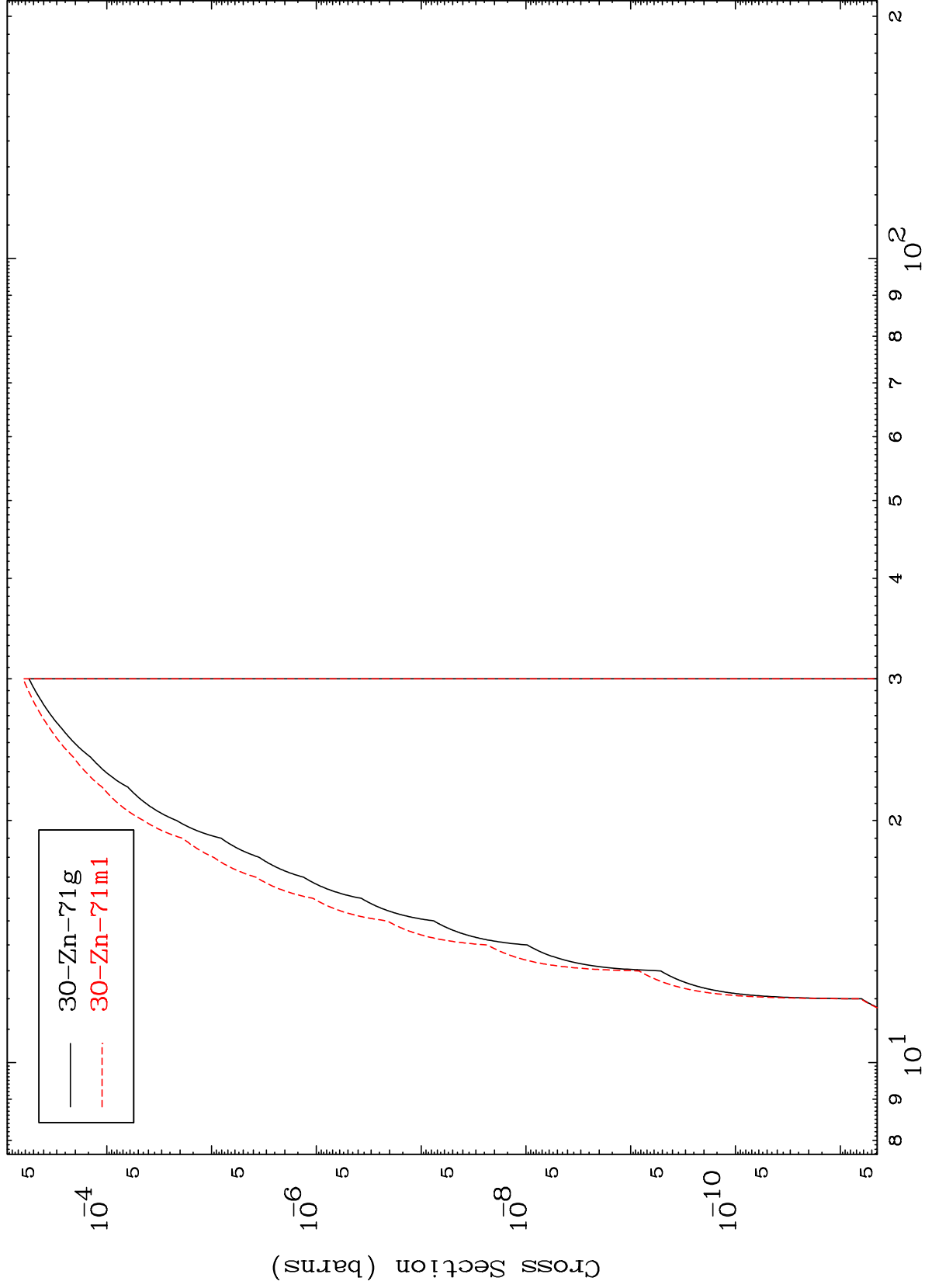
30-Zn-71

MAT 3046

(He-3,2n) p

30-Zn-71

Radionuclide Production Cross Section



14

Incident Energy (MeV)

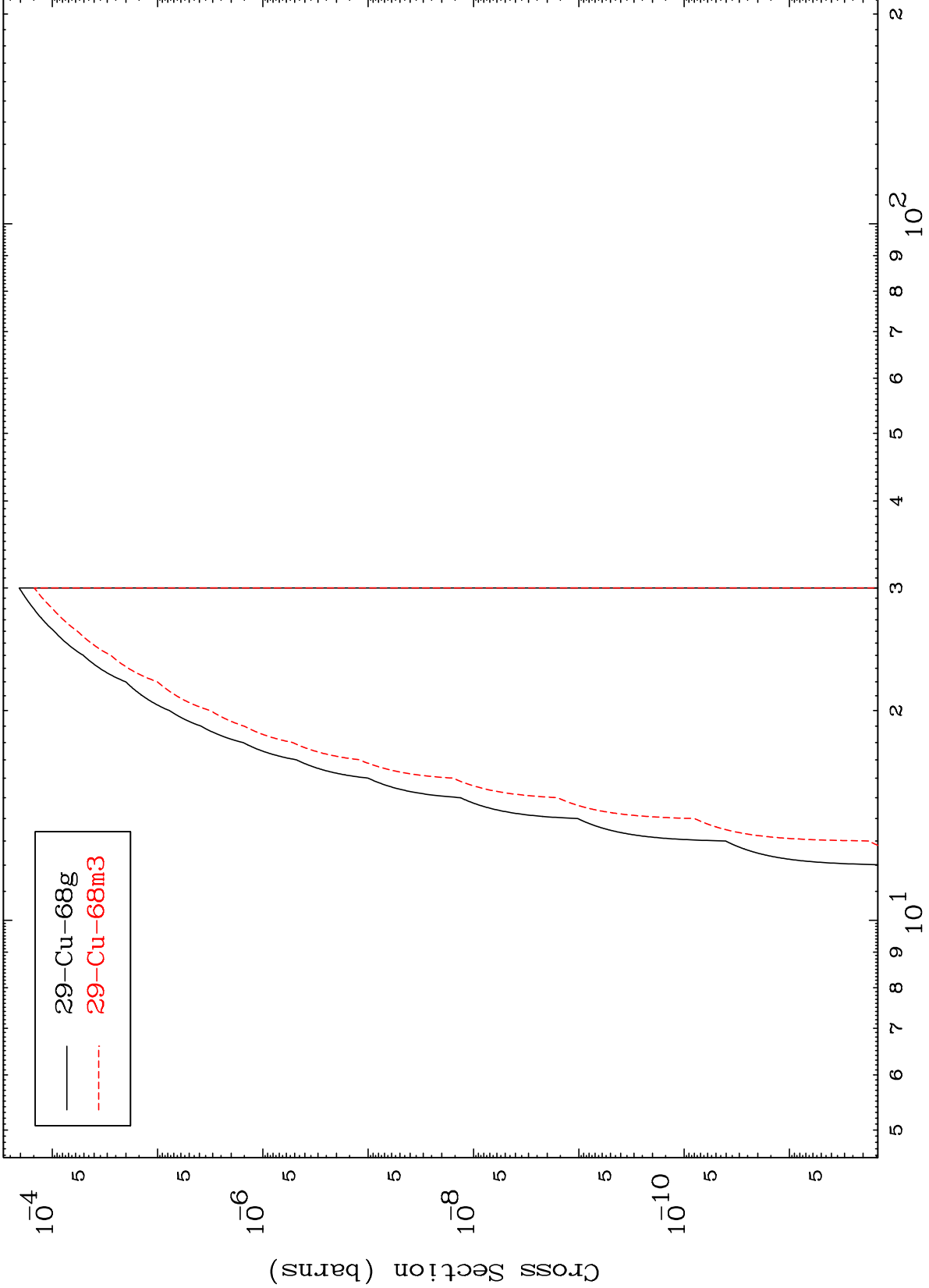
30-Zn-71

MAT 3046

(He-3, n') p α

30-Zn-71

Radionuclide Production Cross Section



Legend:
— 29-Cu-68g
- - - 29-Cu-68m3

15

Incident Energy (MeV)

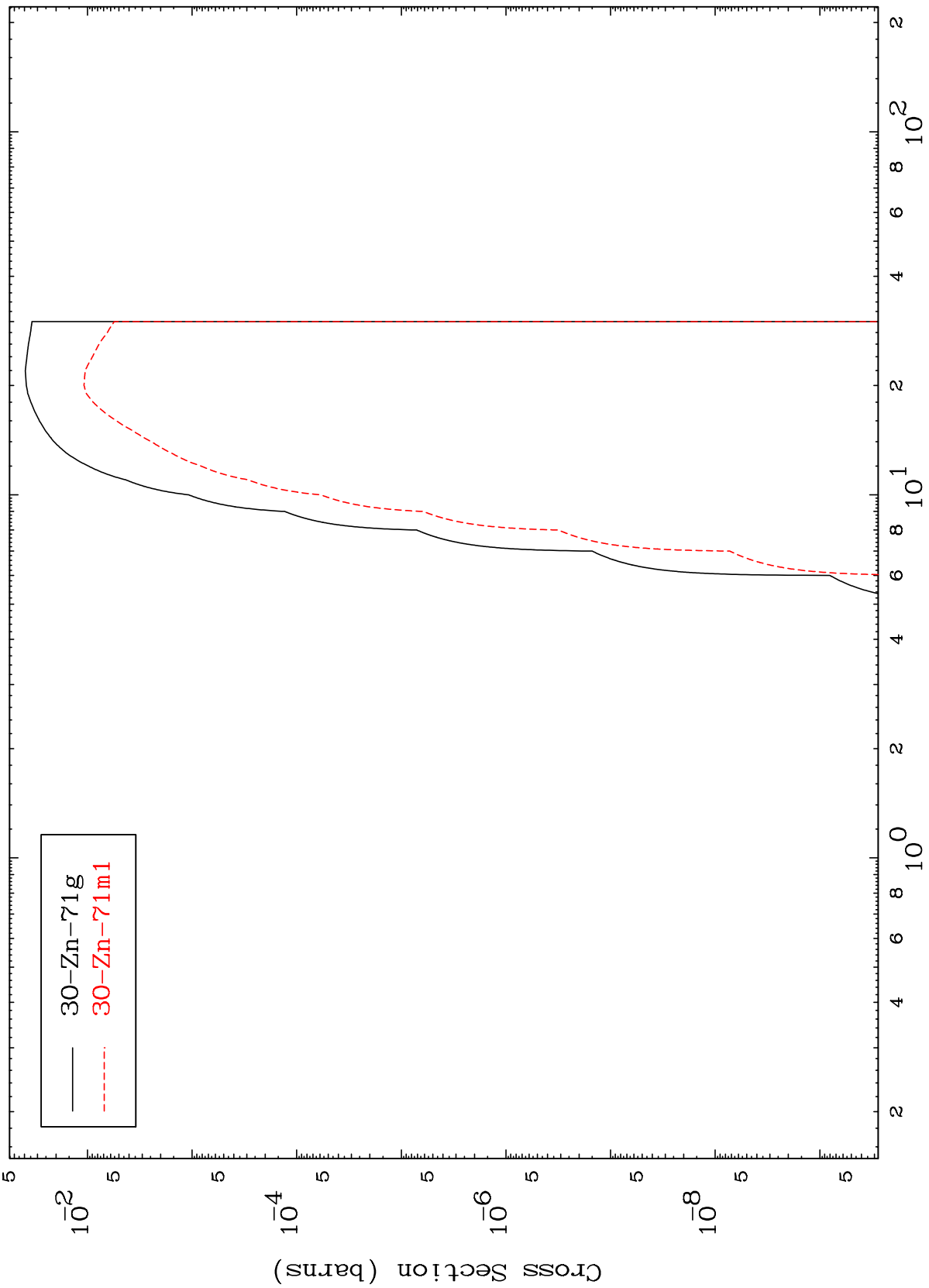
30-Zn-71

MAT 3046

(He-3, He-3)

30-Zn-71

Radionuclide Production Cross Section



30-Zn-71 g
30-Zn-71 ml

16

Incident Energy (MeV)

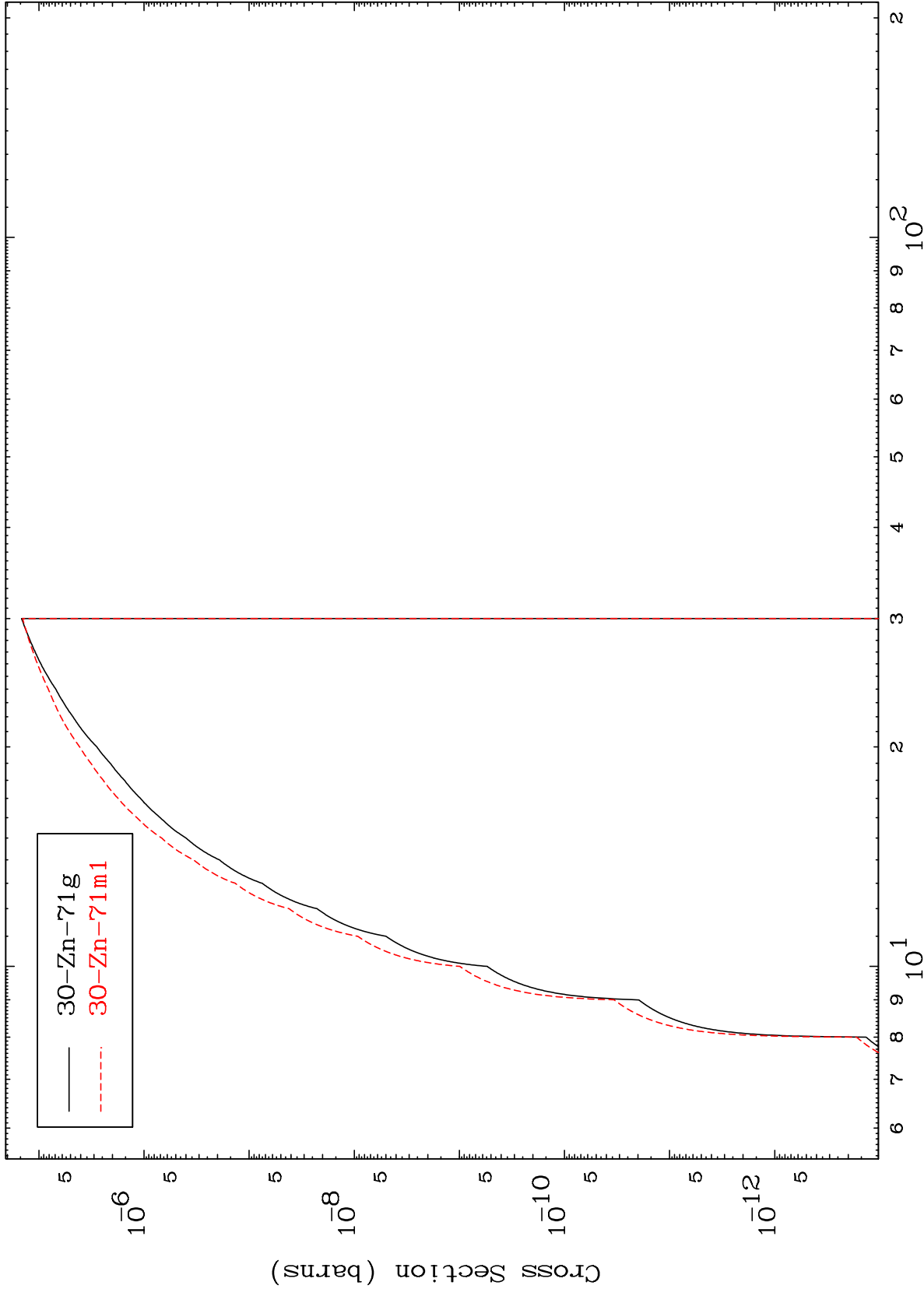
30-Zn-71

MAT 3046

(He-3,p) d

30-Zn-71

Radionuclide Production Cross Section



17

Incident Energy (MeV)

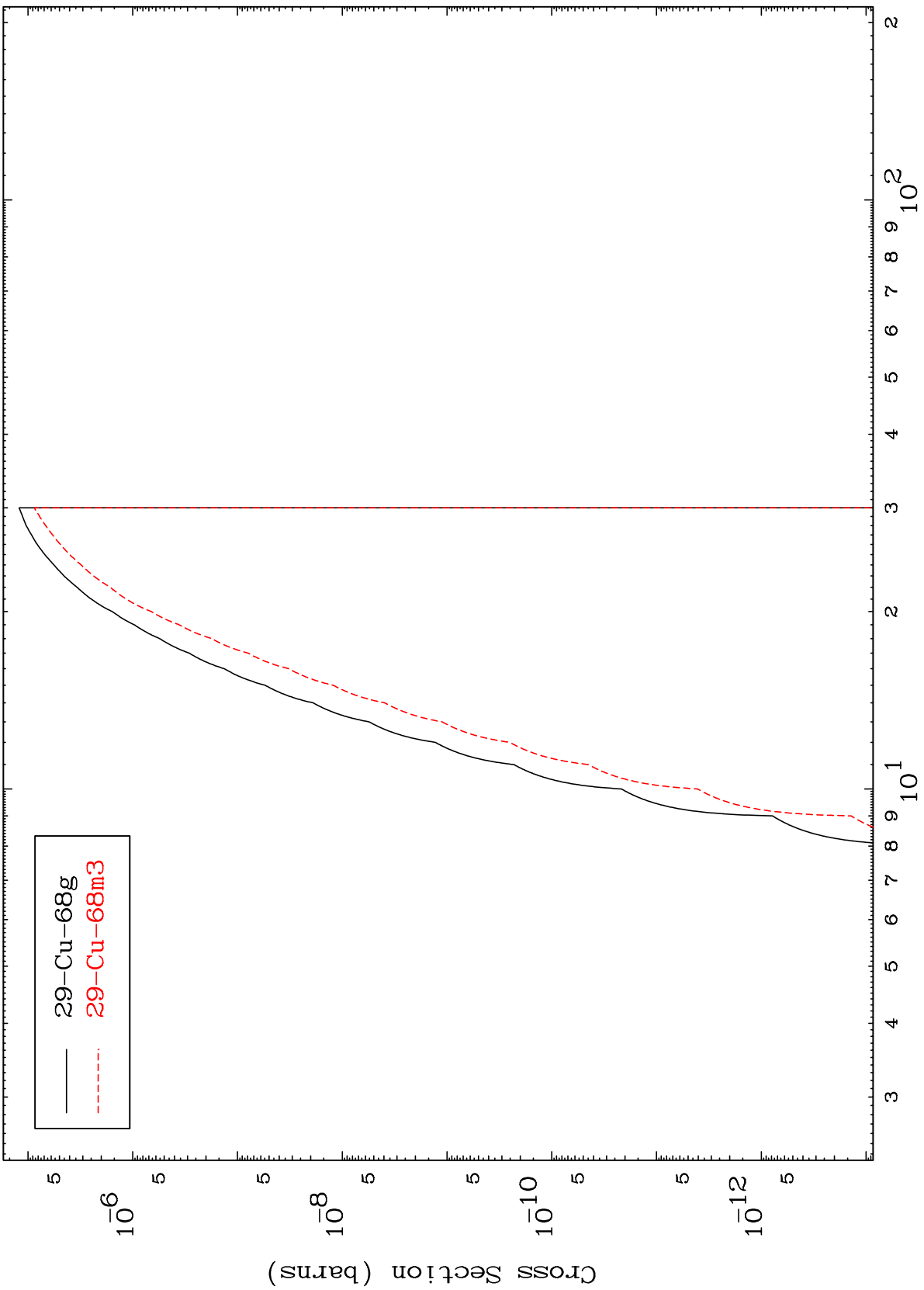
30-Zn-71

MAT 3046

(He-3,d) α

30-Zn-71

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

18

Incident Energy (MeV)

30-Zn-71