

Program EVALPLOT
(Version 2018-1)

by

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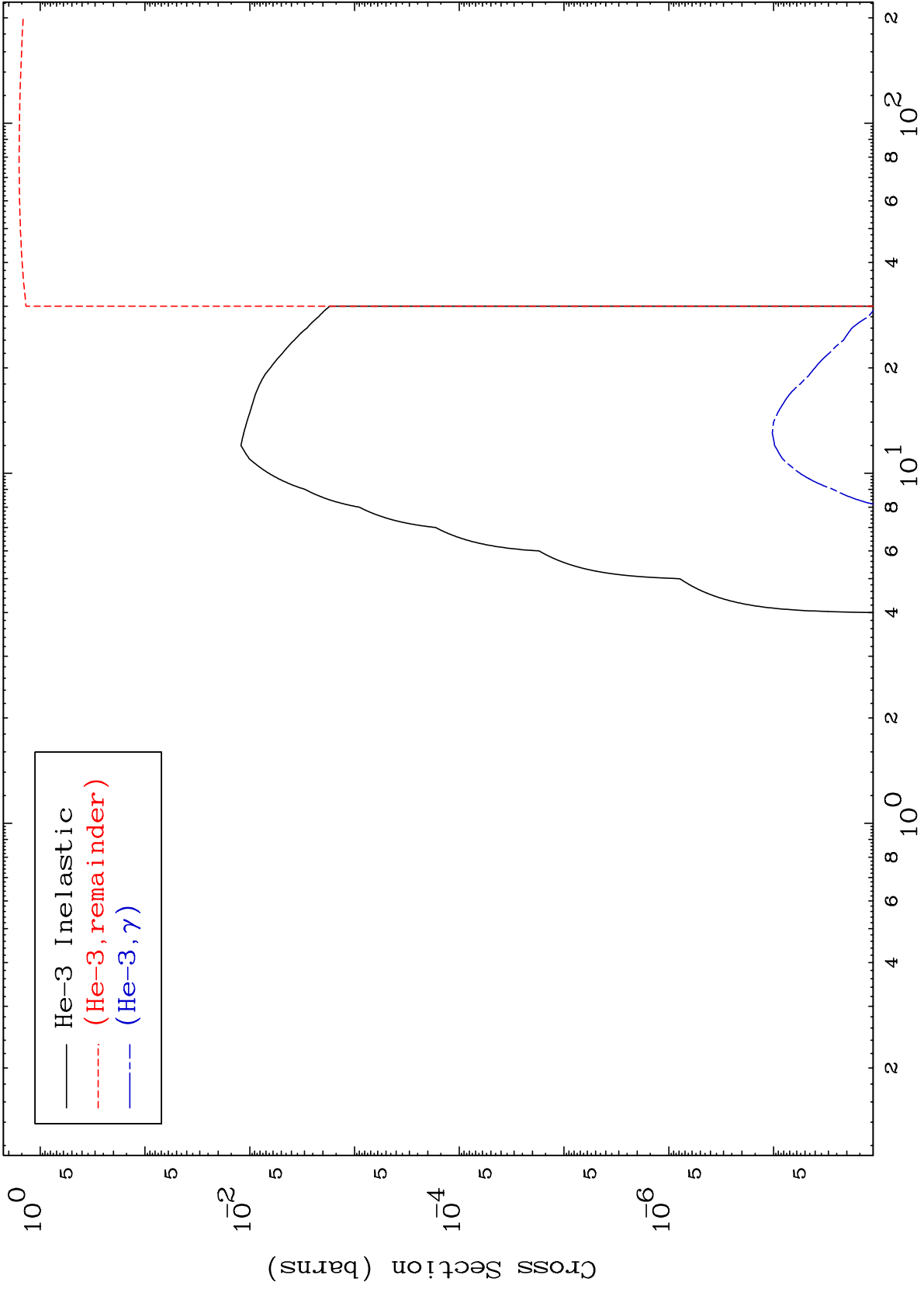
Press Mouse Button to Start

MAT 3141

He-3 Major

31-Ga-74

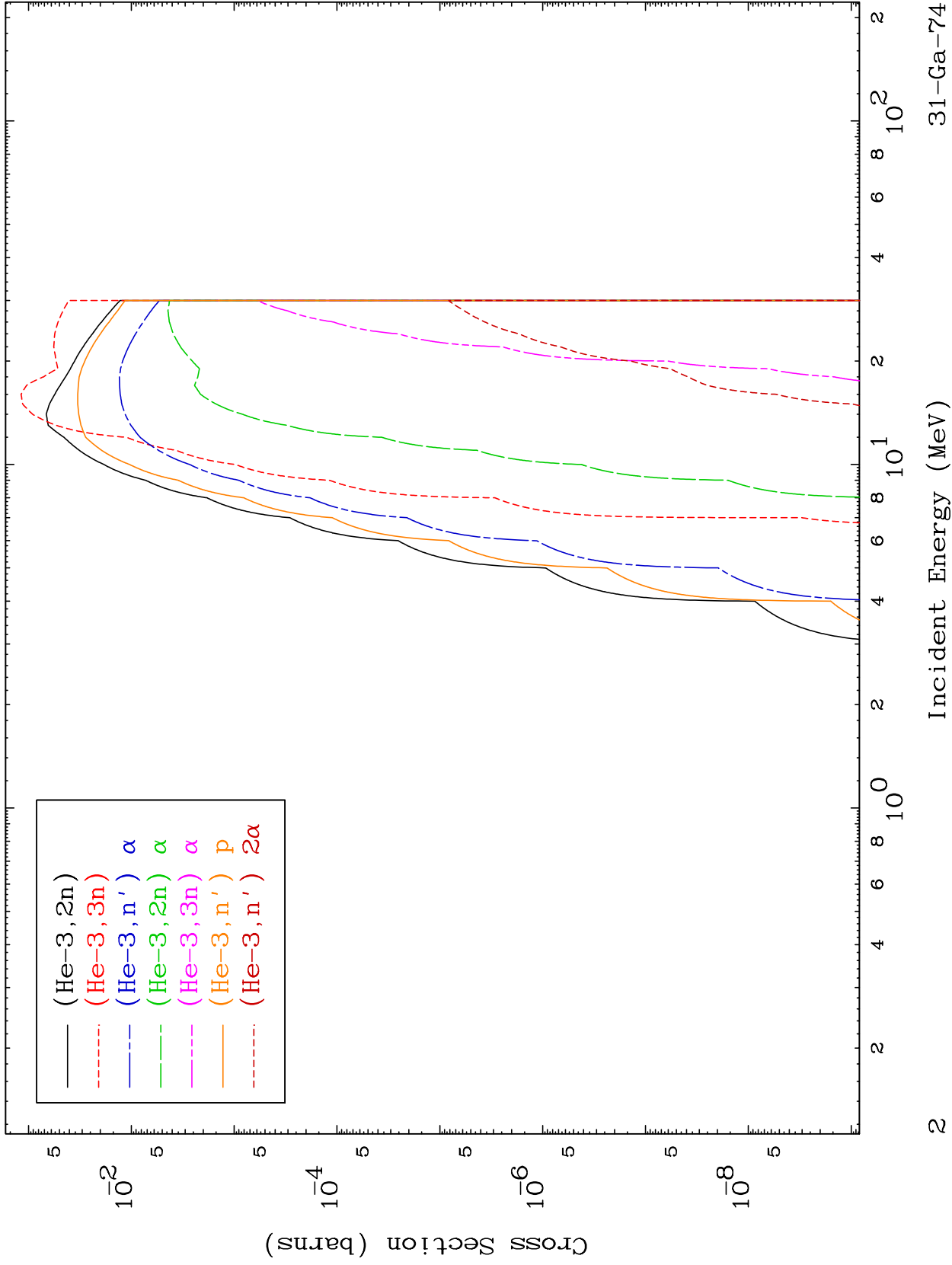
0 Kelvin Cross Sections



MAT 3141

He-3 Neutron Production
0 Kelvin Cross Sections

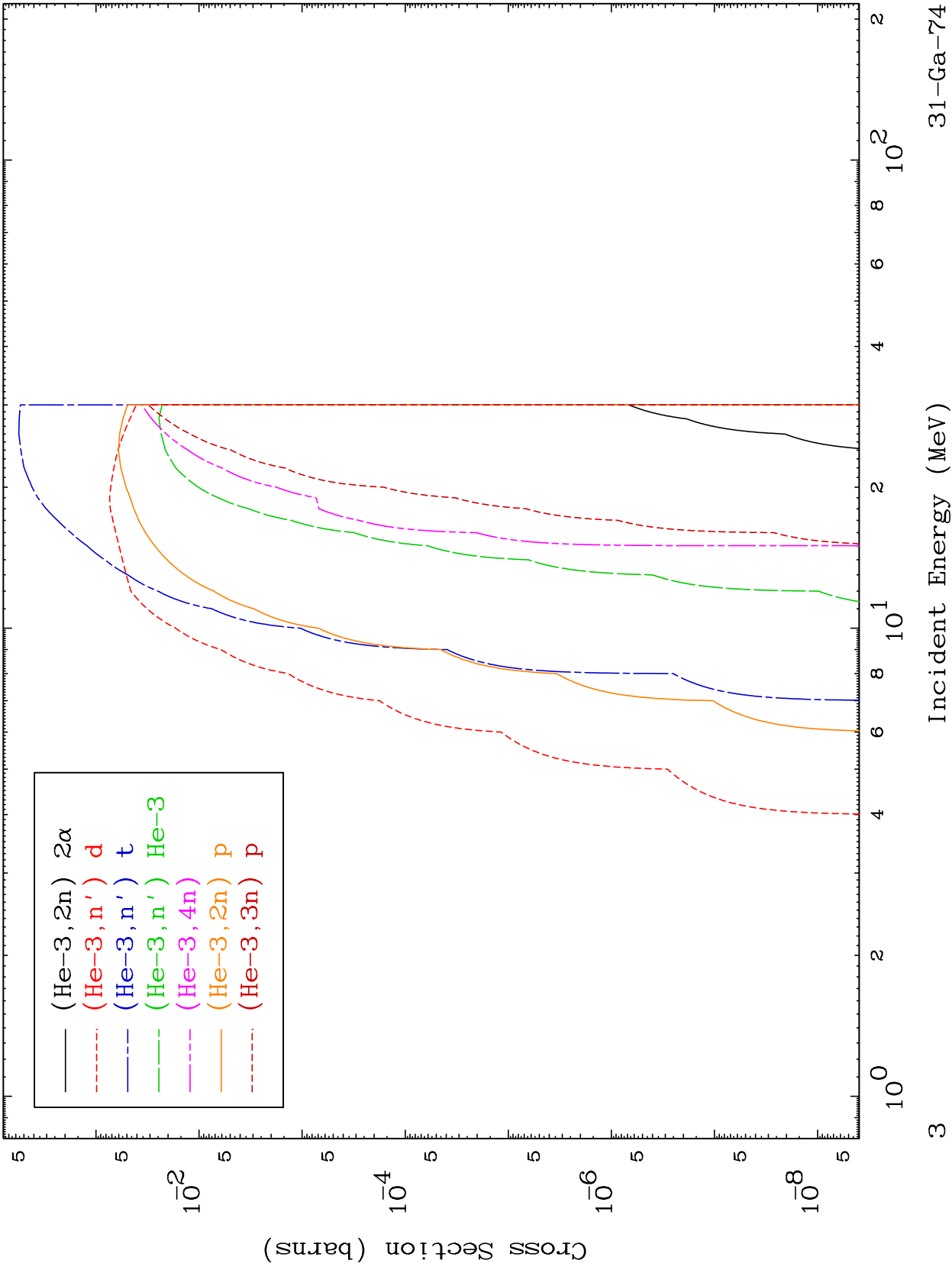
31-Ga-74



MAT 3141

He-3 Neutron Production
0 Kelvin Cross Sections

31-Ga-74



31-Ga-74

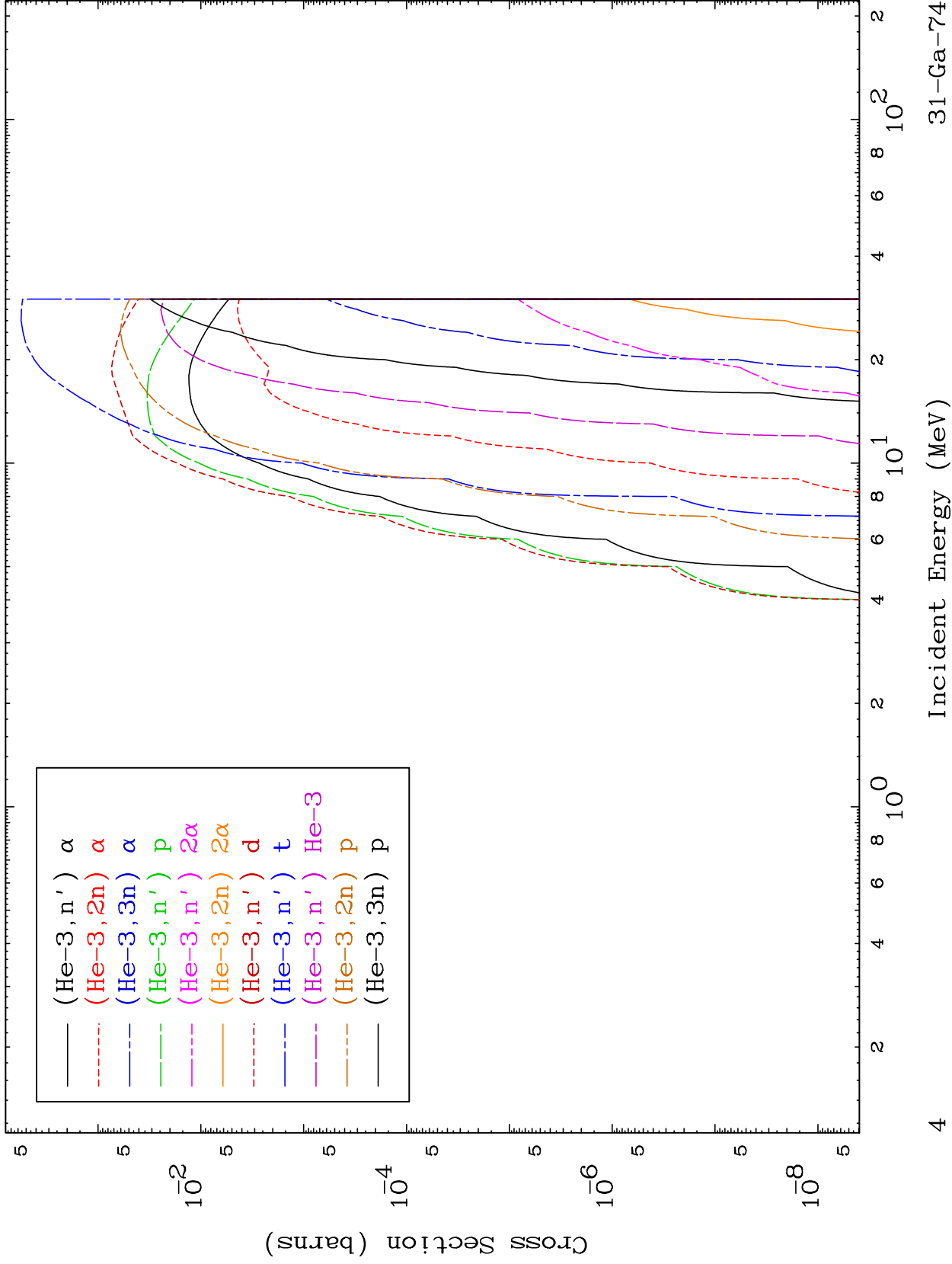
Incident Energy (MeV)

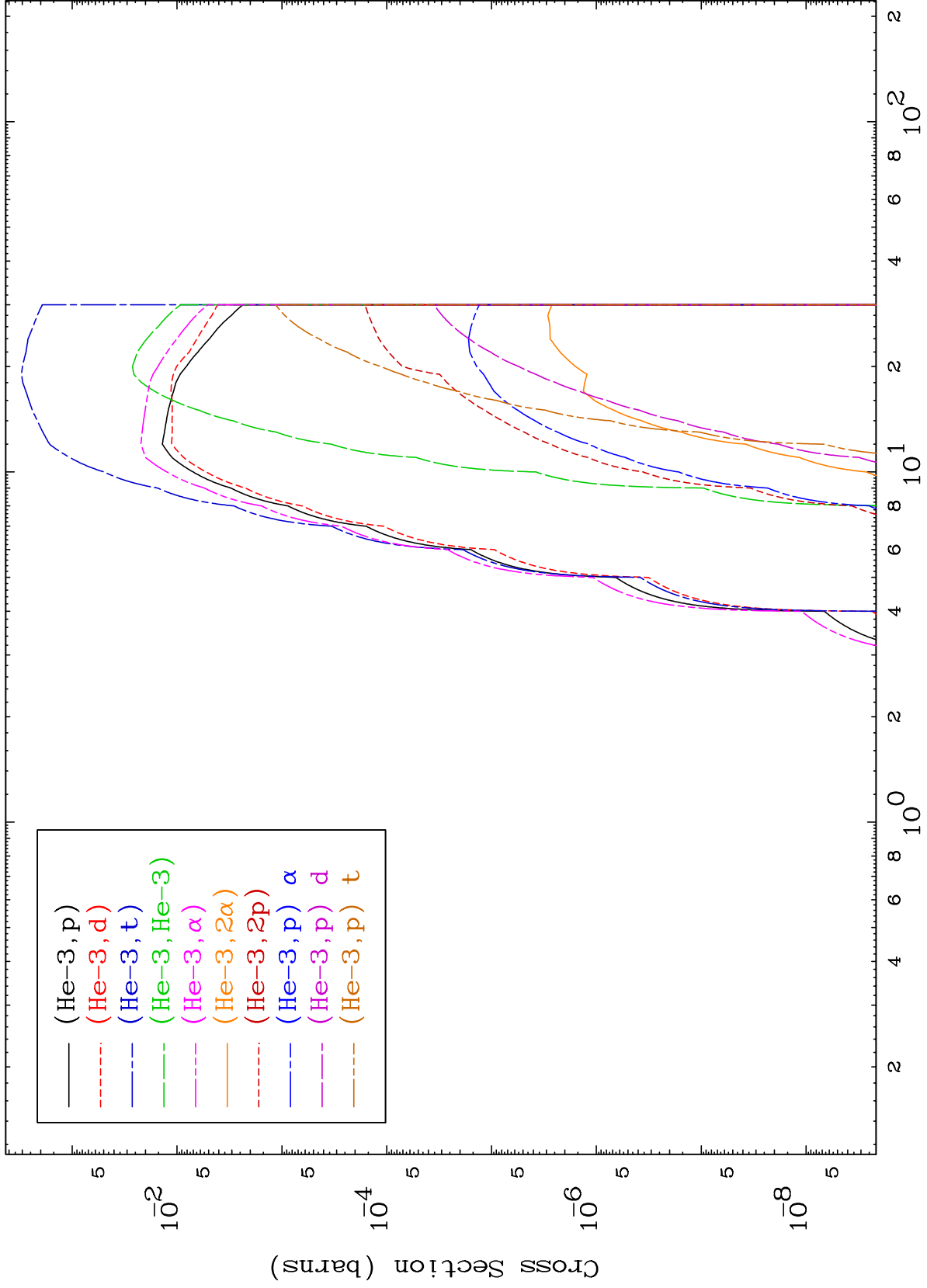
3

MAT 3141

He-3 Charged Particle
0 Kelvin Cross Sections

31-Ga-74



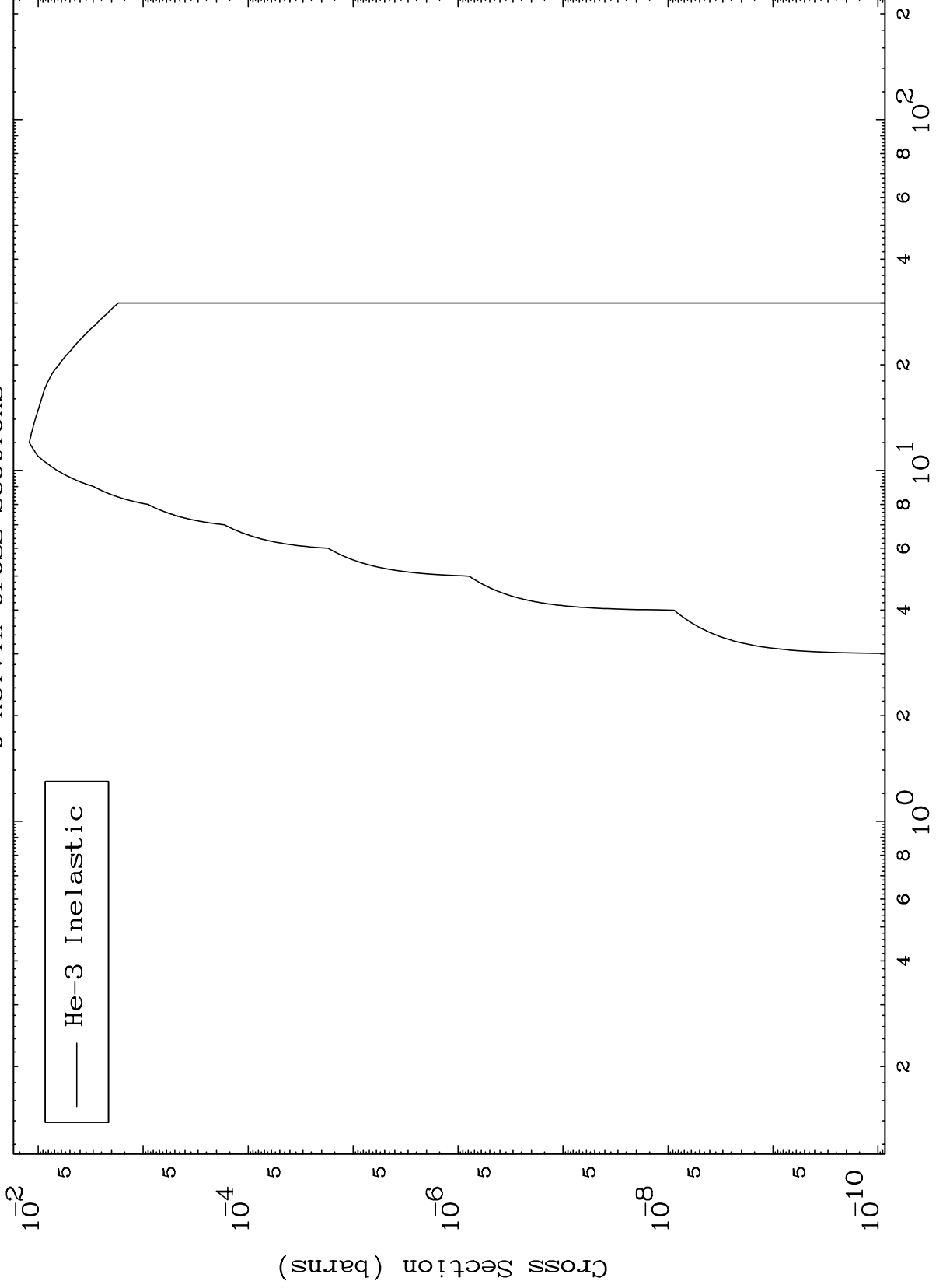


MAT 3141

(He-3, n') Level

31-Ga-74

0 Kelvin Cross Sections



6

Incident Energy (MeV)

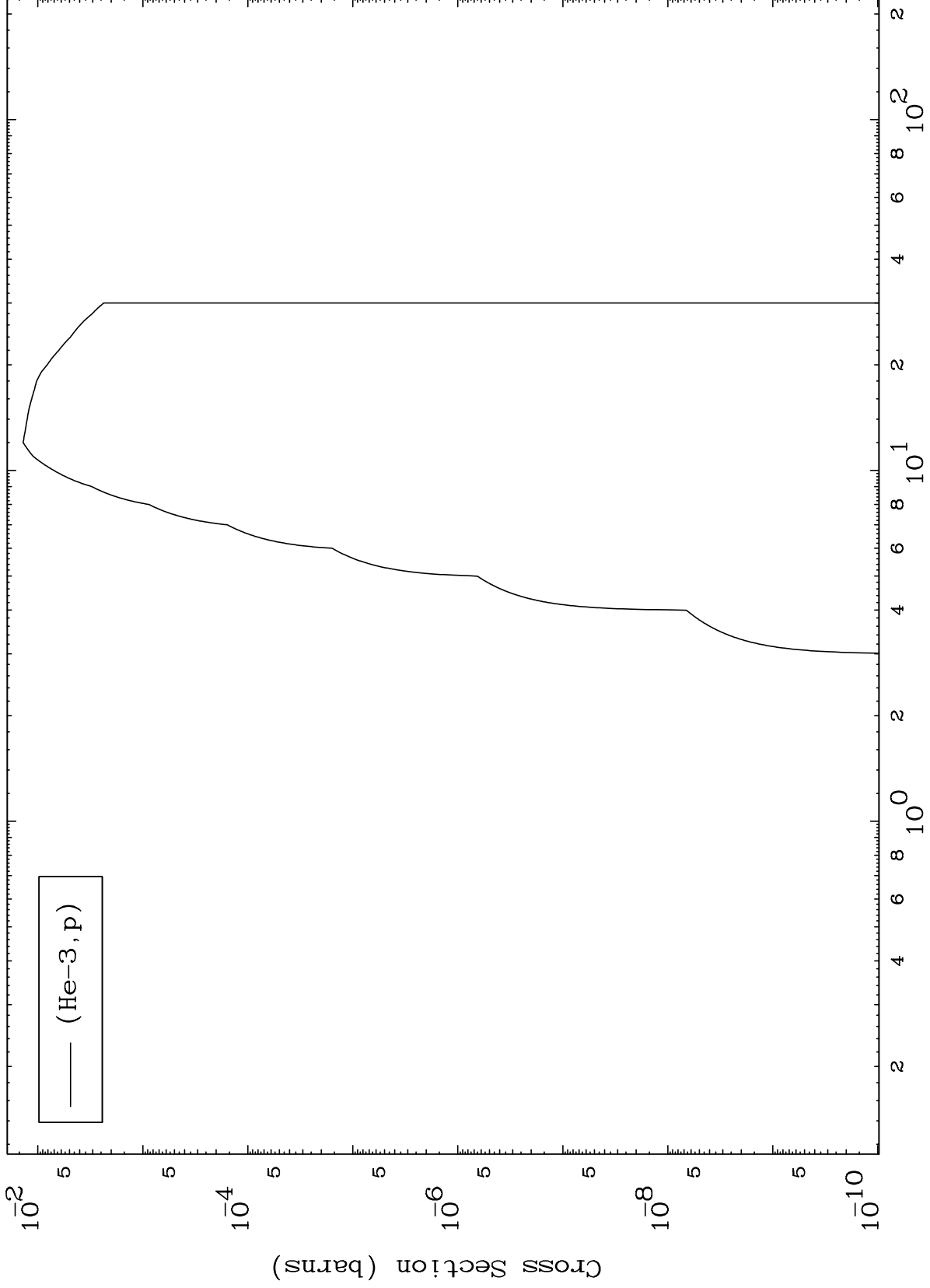
31-Ga-74

MAT 3141

(He-3,p) Levels

31-Ga-74

0 Kelvin Cross Sections

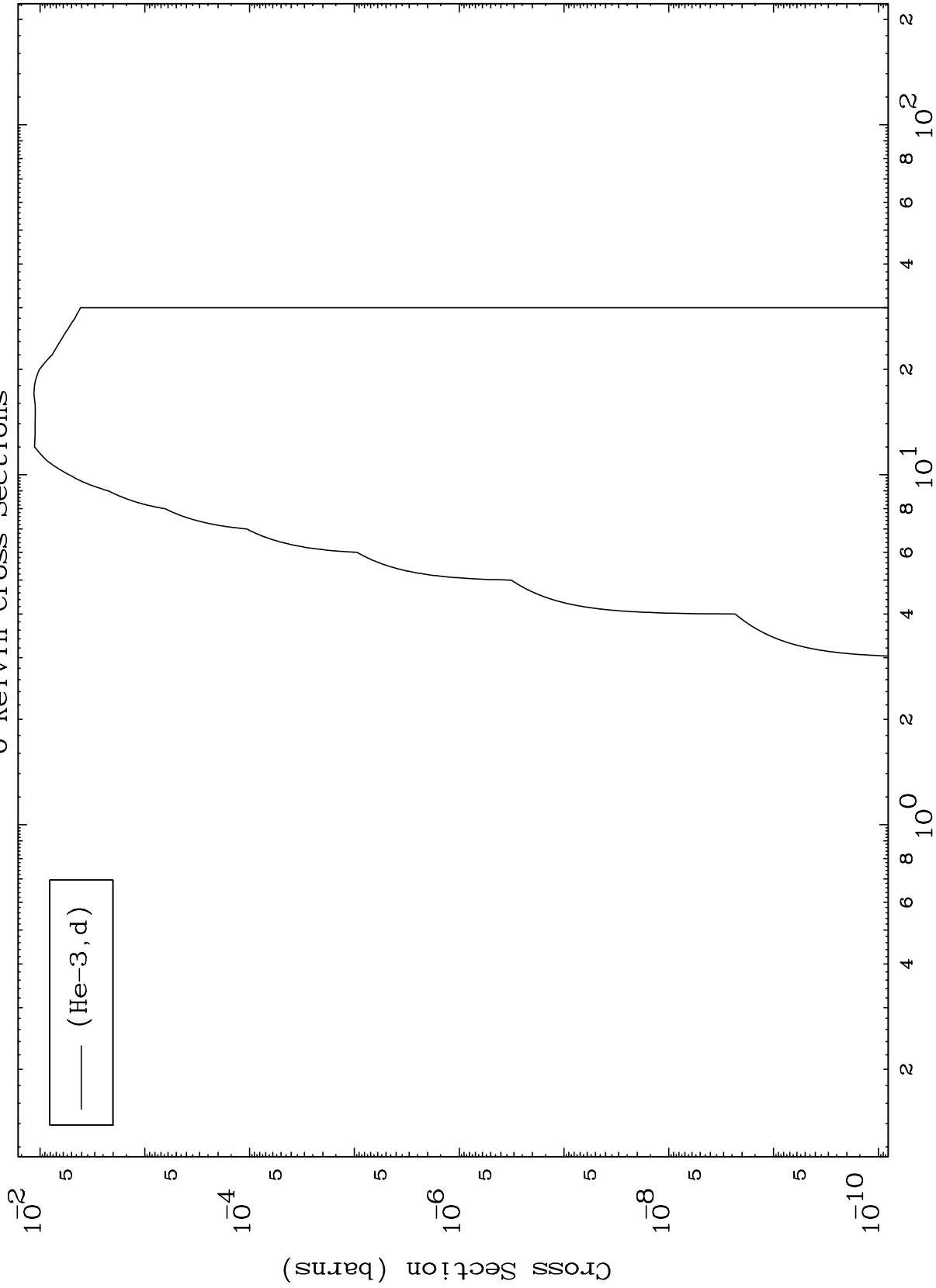


(He-3, p)

MAT 3141

31-Ga-74

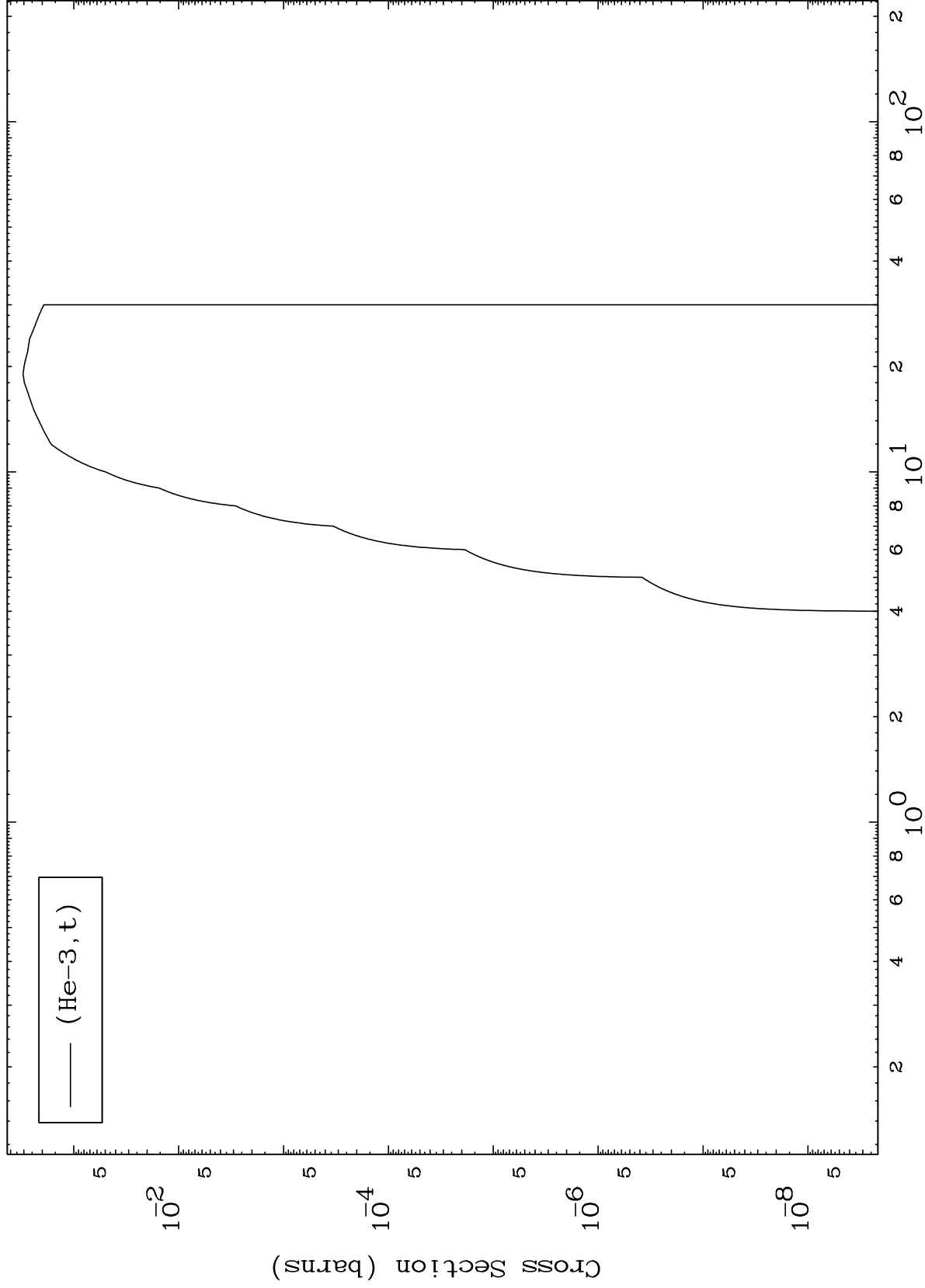
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 3141

31-Ga-74

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



9

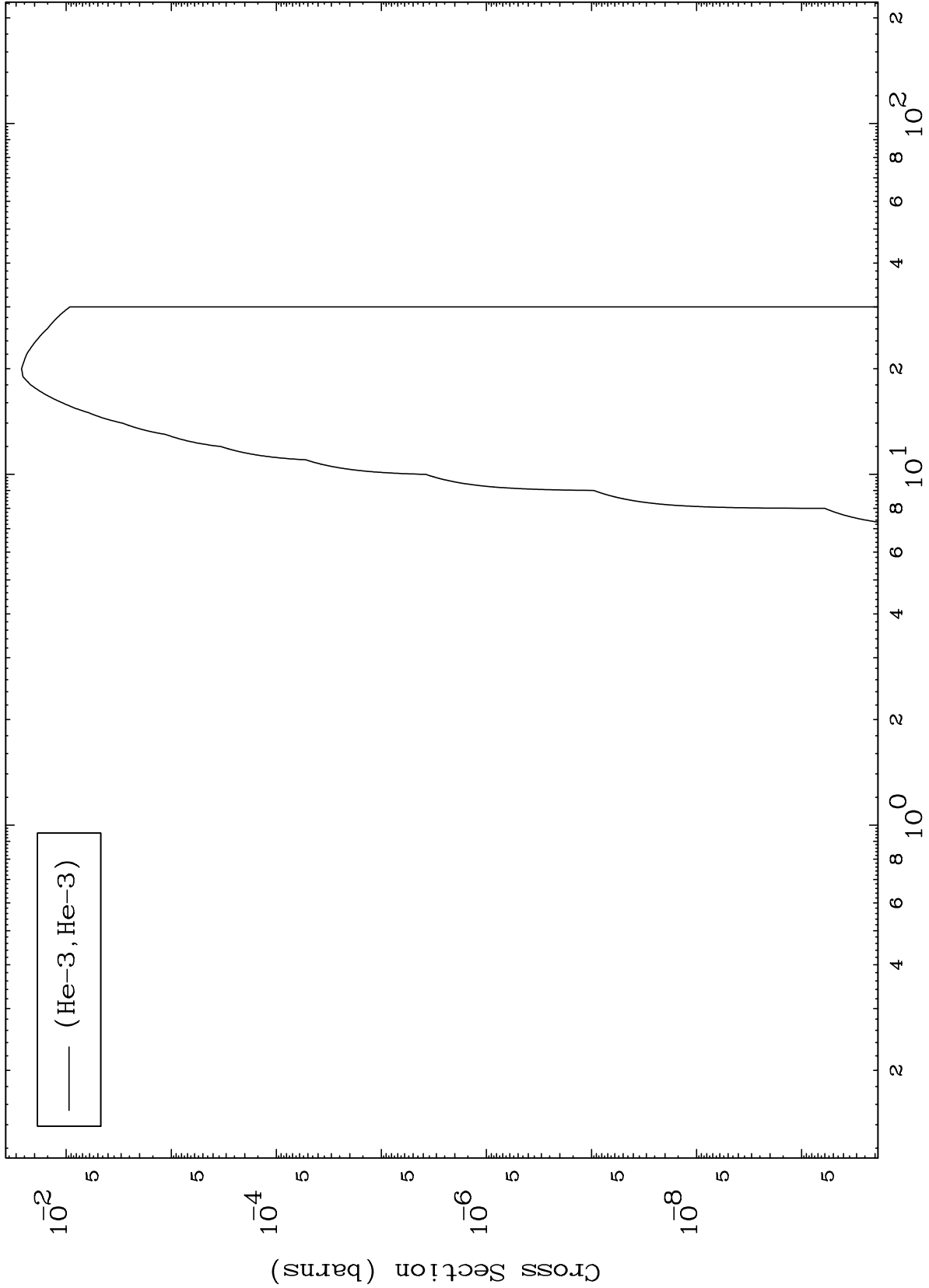
31-Ga-74

MAT 3141

(He-3, He3) Levels

31-Ga-74

0 Kelvin Cross Sections



— (He-3, He-3)

10

Incident Energy (MeV)

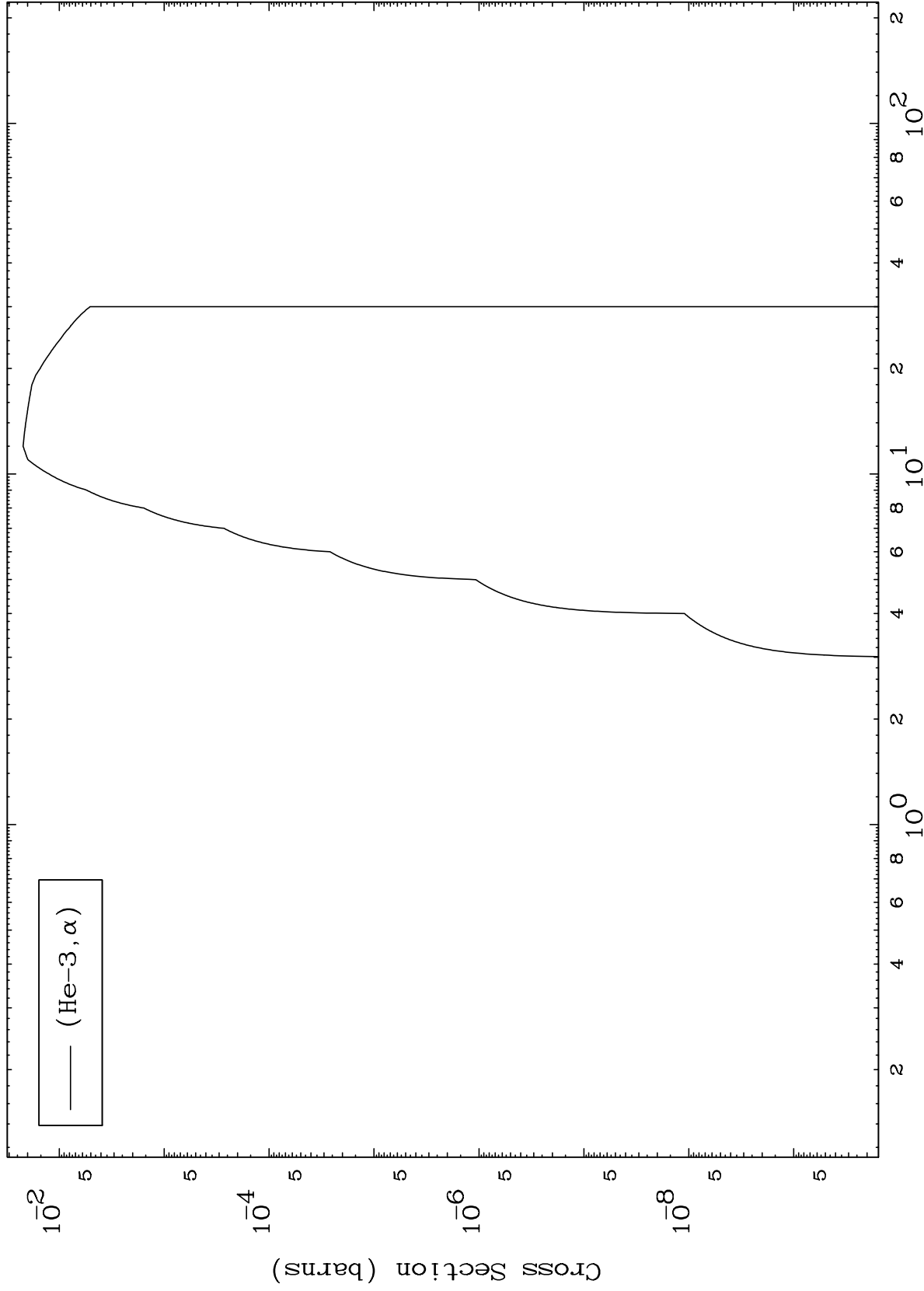
31-Ga-74

MAT 3141

(He-3, α) Levels

31-Ga-74

0 Kelvin Cross Sections

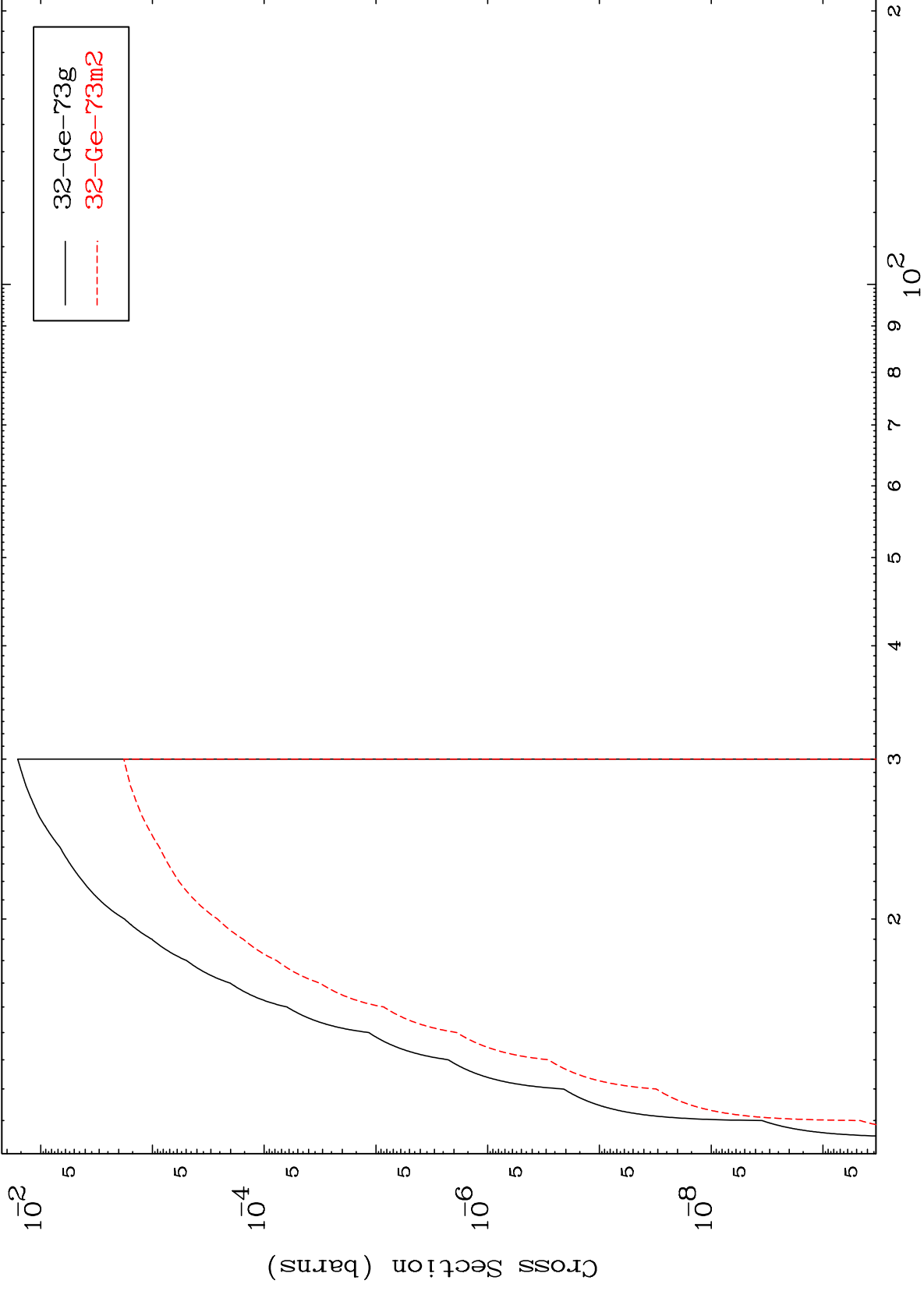


MAT 3141

(He-3,2n) d

31-Ga-74

Radionuclide Production Cross Section



12

Incident Energy (MeV)

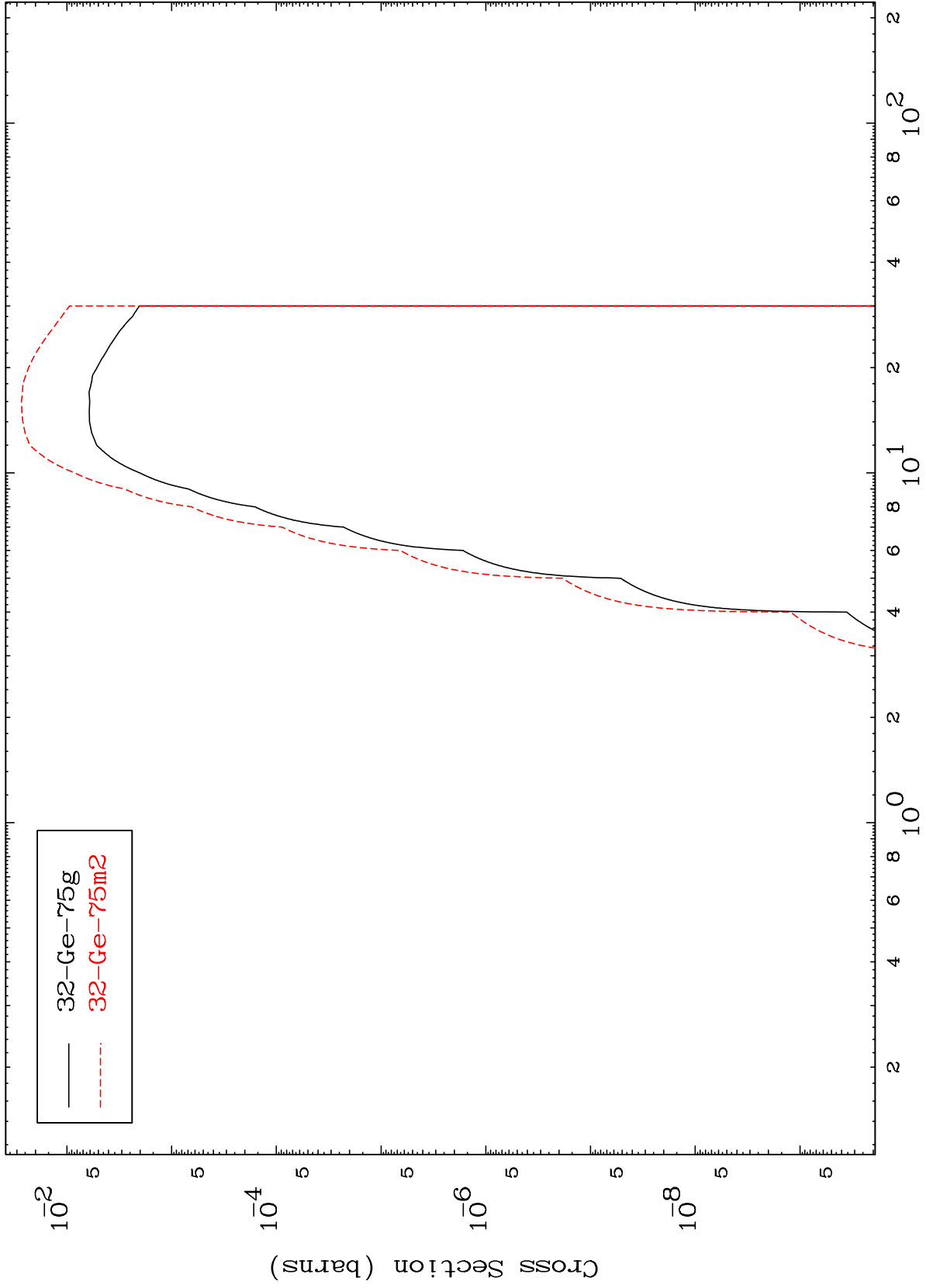
31-Ga-74

MAT 3141

(He-3, n') p

31-Ga-74

Radionuclide Production Cross Section



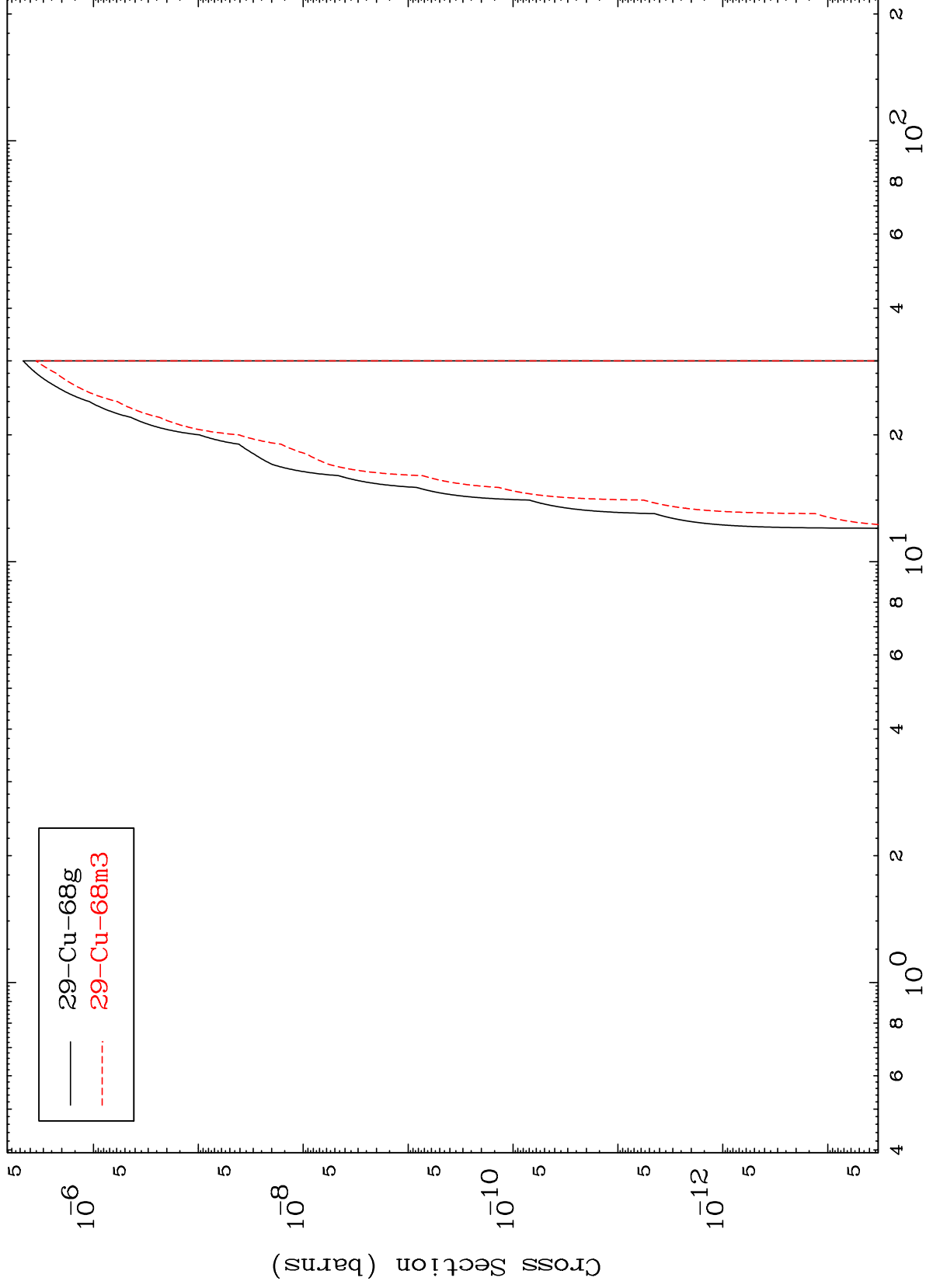
— 32-Ge-75g
- - - 32-Ge-75m2

MAT 3141

(He-3, n') 2 α

31-Ga-74

Radionuclide Production Cross Section



14

Incident Energy (MeV)

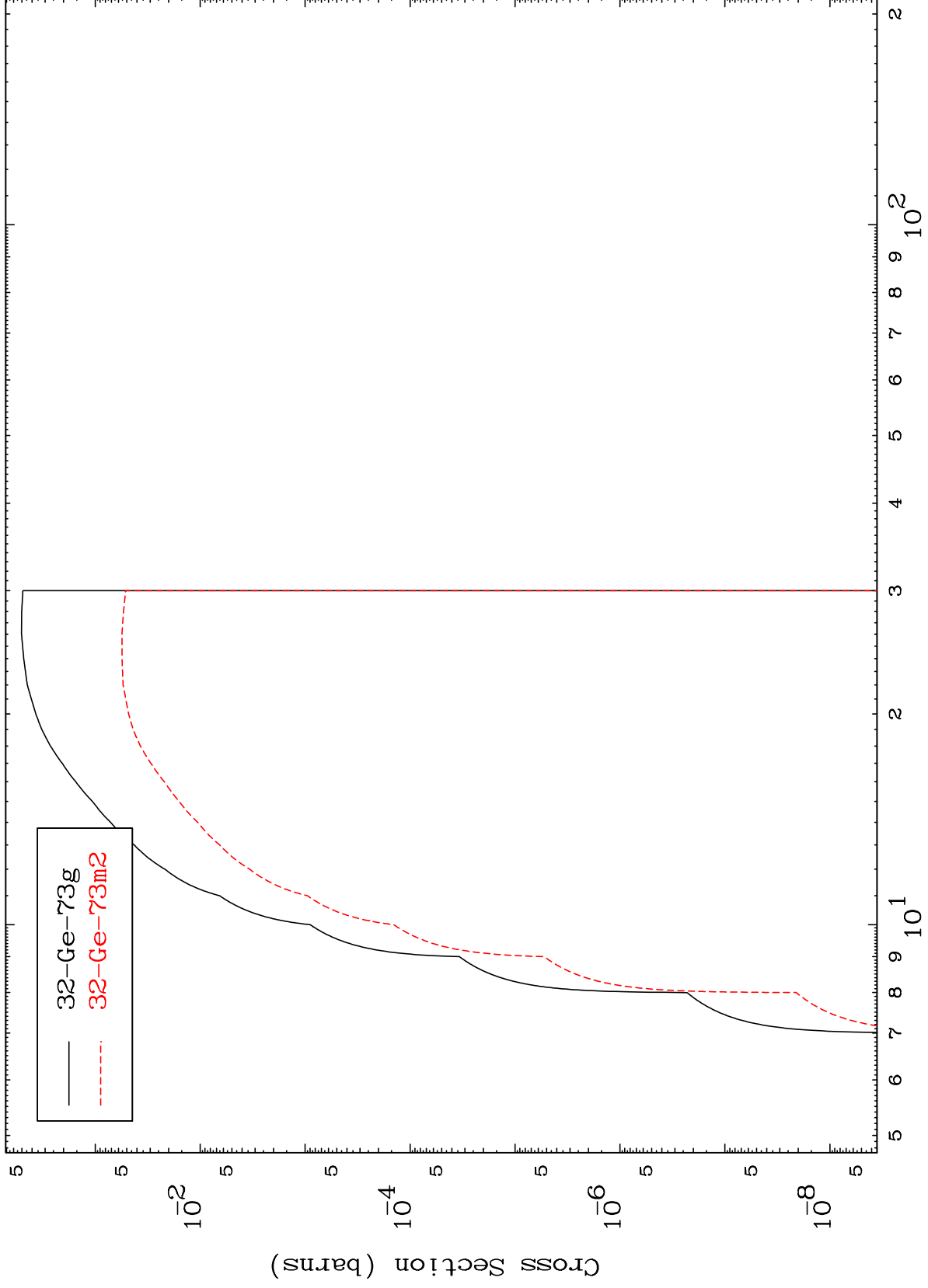
31-Ga-74

MAT 3141

(He-3, n') t

31-Ga-74

Radionuclide Production Cross Section



15

Incident Energy (MeV)

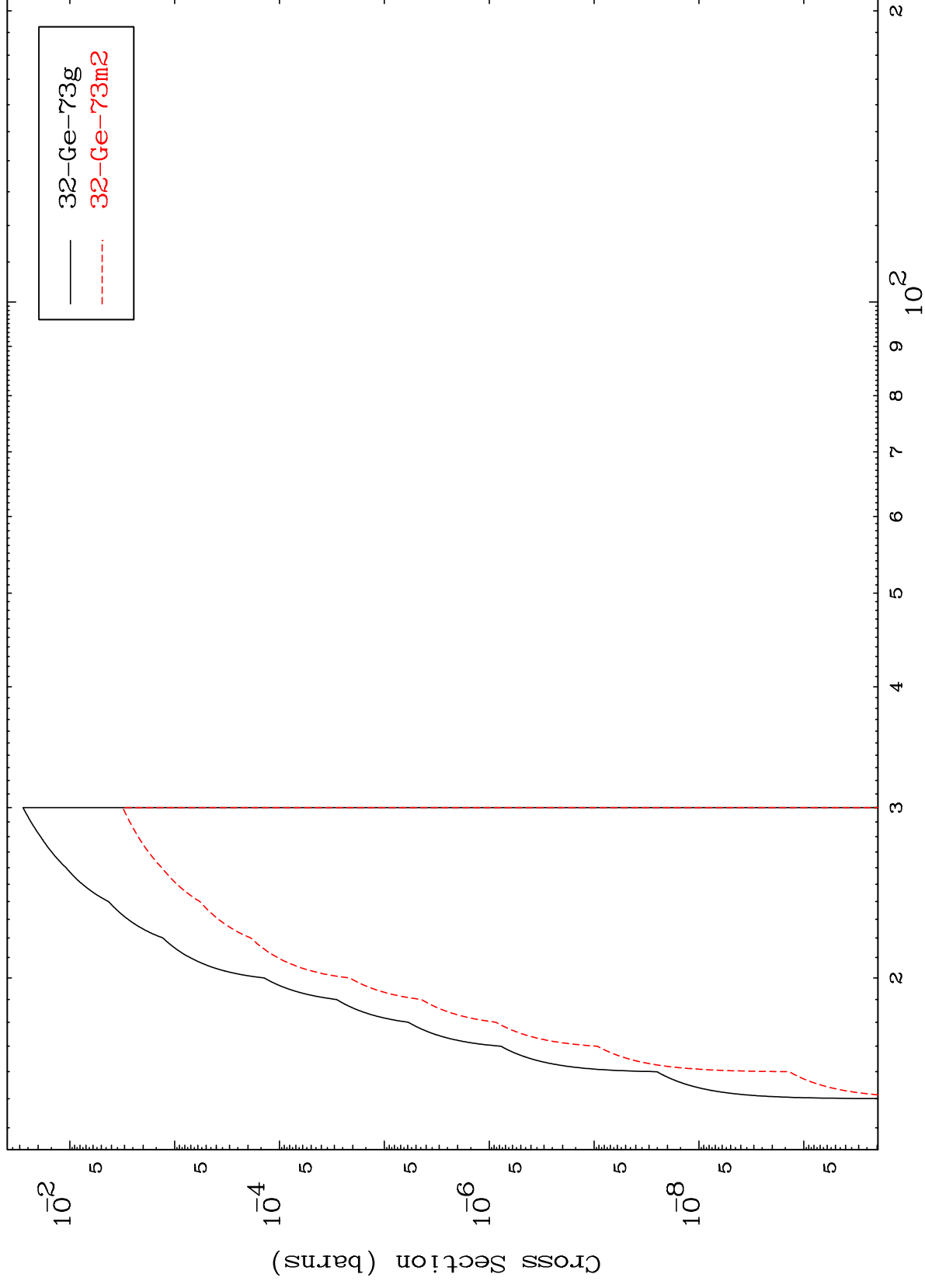
31-Ga-74

MAT 3141

(He-3,3n) p

31-Ga-74

Radionuclide Production Cross Section



16

Incident Energy (MeV)

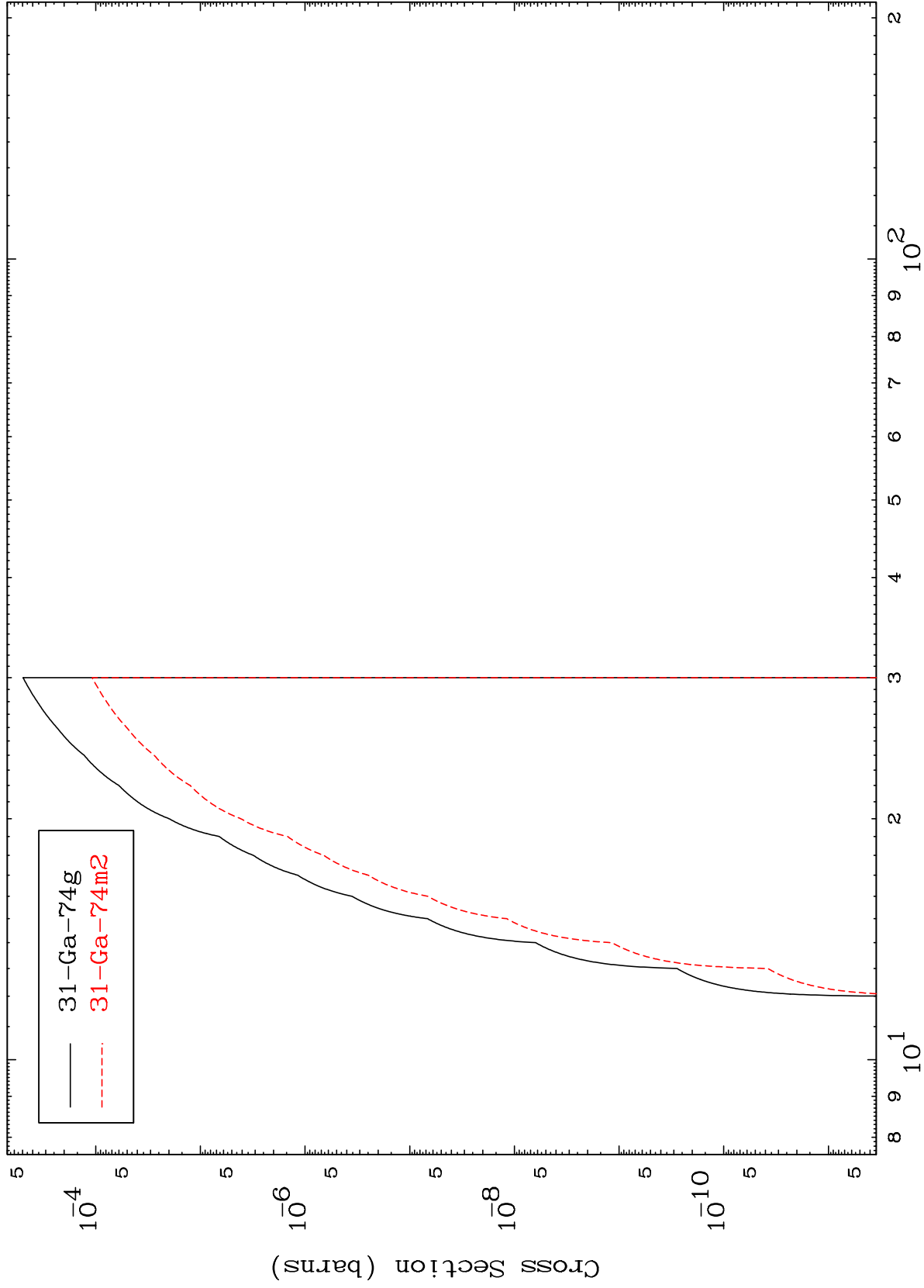
31-Ga-74

MAT 3141

(He-3,2n) p

³¹Ga-74

Radionuclide Production Cross Section



17

Incident Energy (MeV)

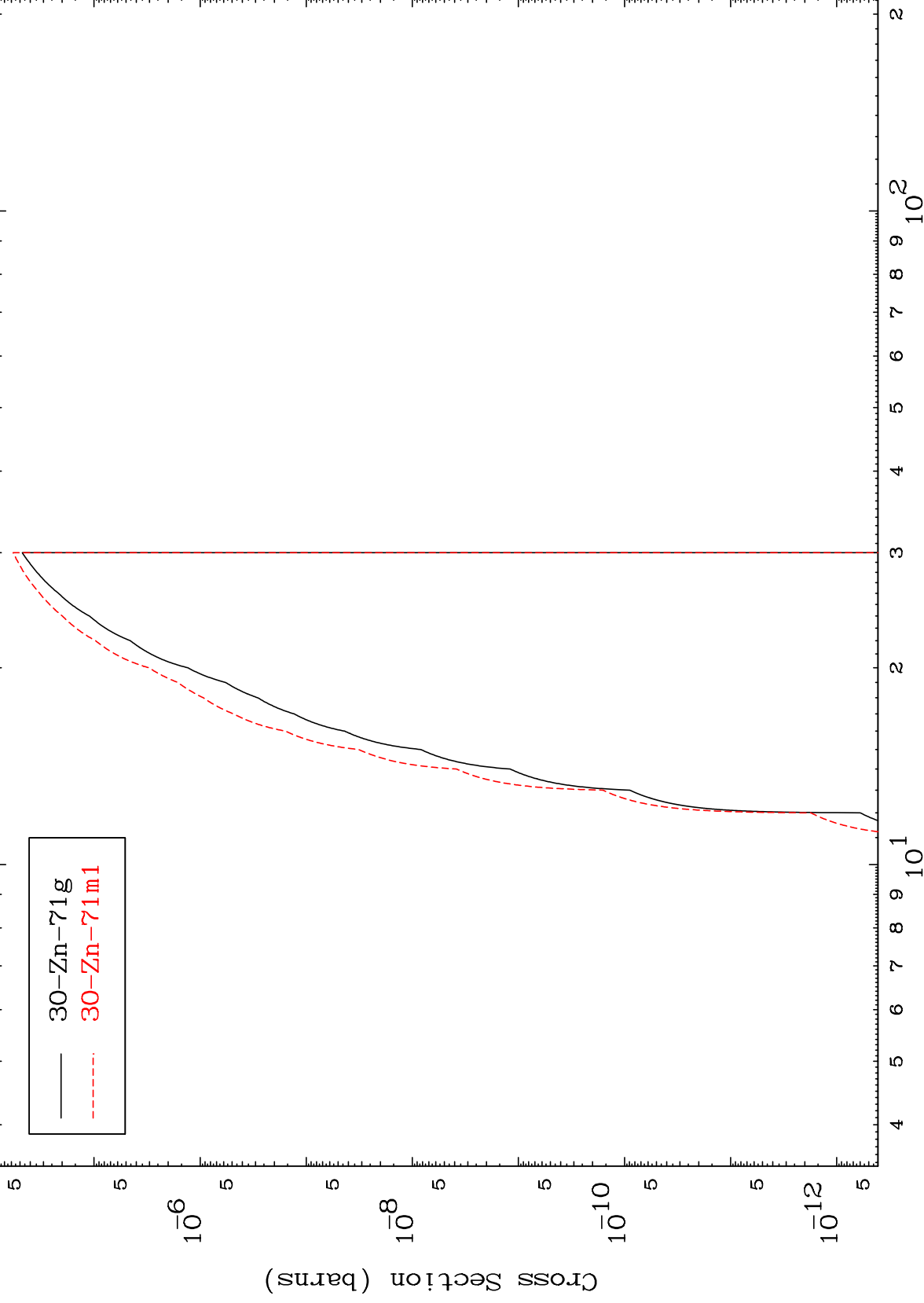
³¹Ga-74

MAT 3141

(He-3, n') p α

31-Ga-74

Radionuclide Production Cross Section



— 30-Zn-71g
- - - 30-Zn-71m1

18

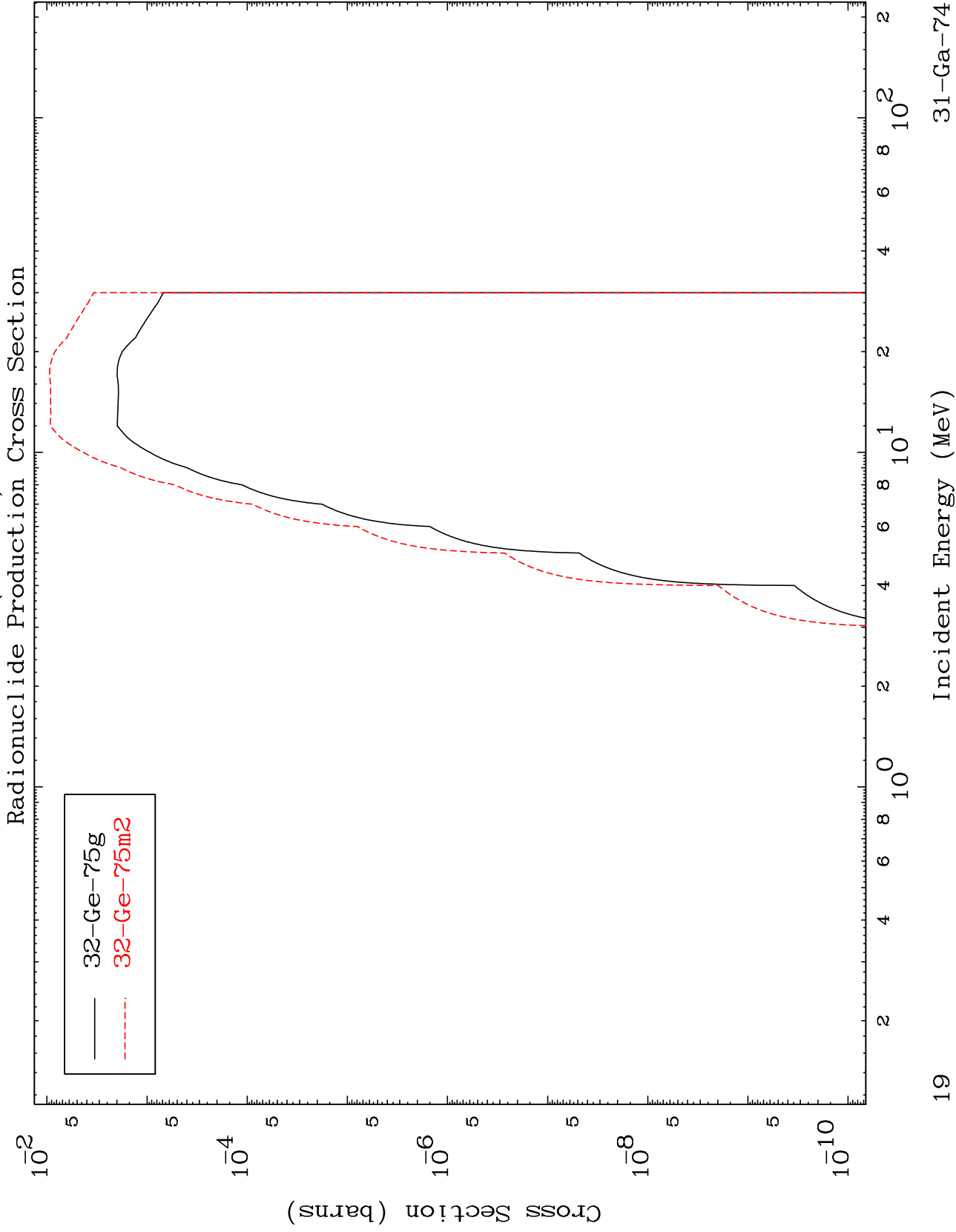
Incident Energy (MeV)

31-Ga-74

MAT 3141

(He-3, d)

31-Ga-74

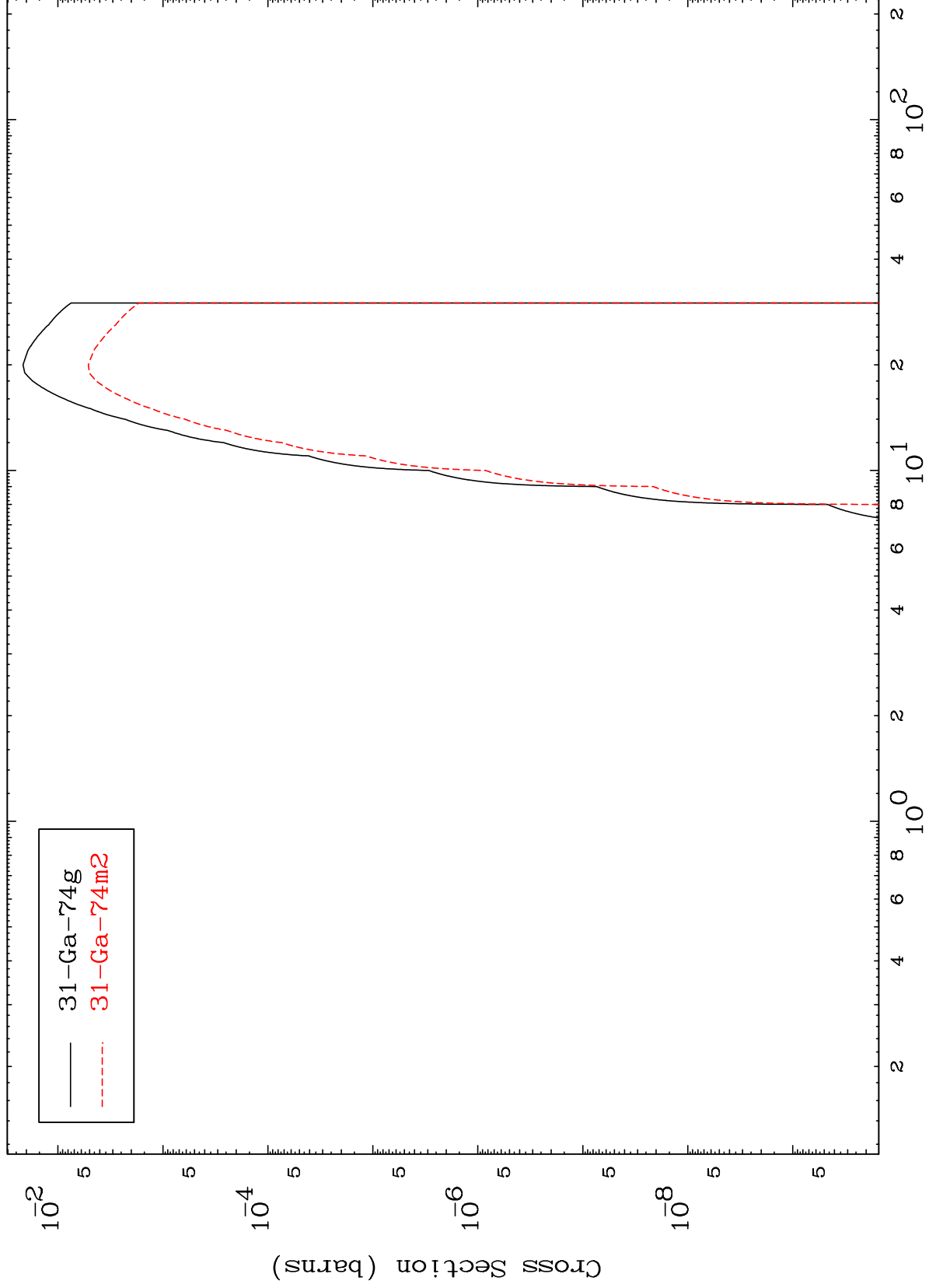


MAT 3141

(He-3, He-3)

31-Ga-74

Radionuclide Production Cross Section



20

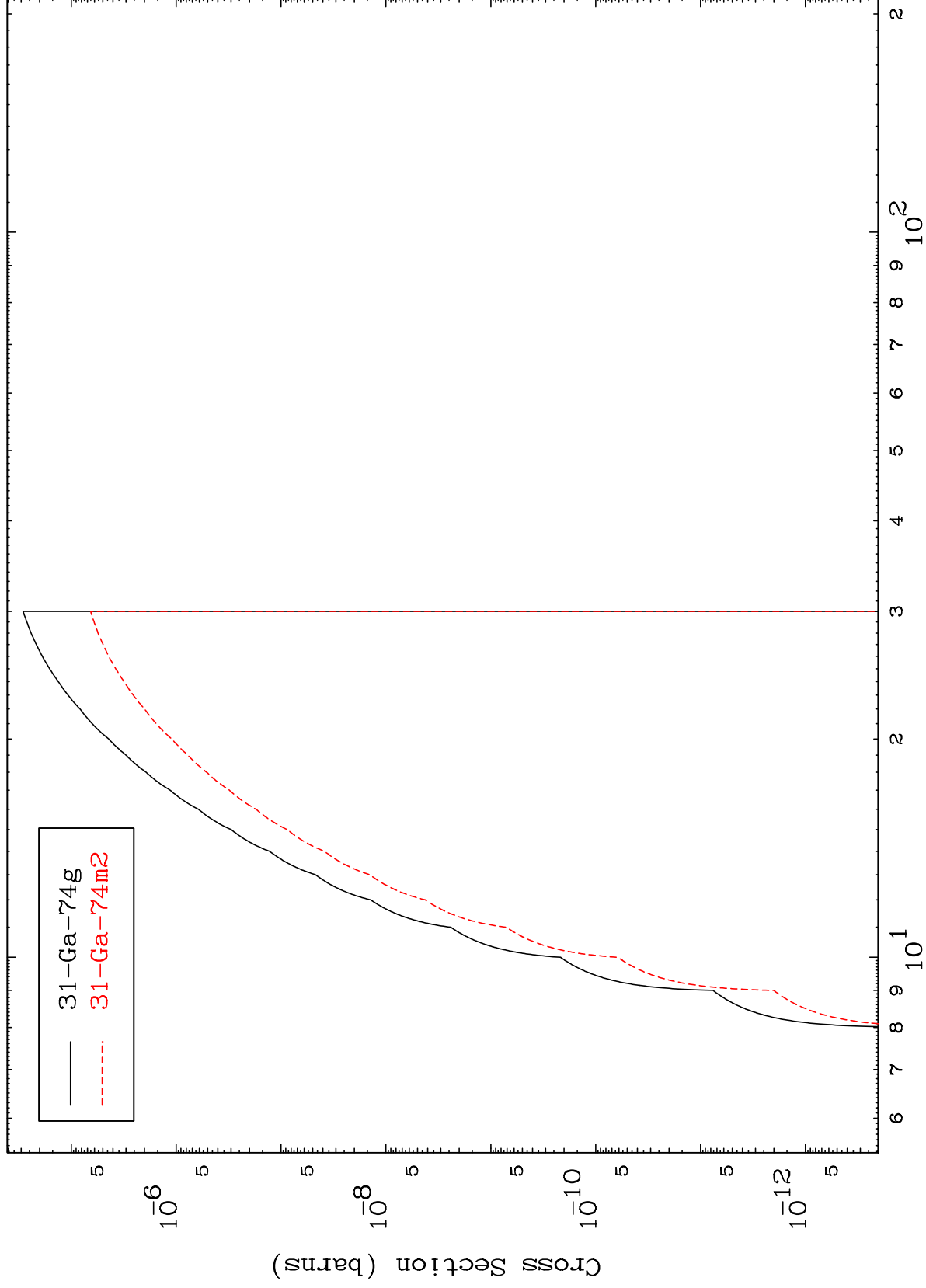
31-Ga-74

MAT 3141

(He-3,p) d

31-Ga-74

Radionuclide Production Cross Section



21

Incident Energy (MeV)

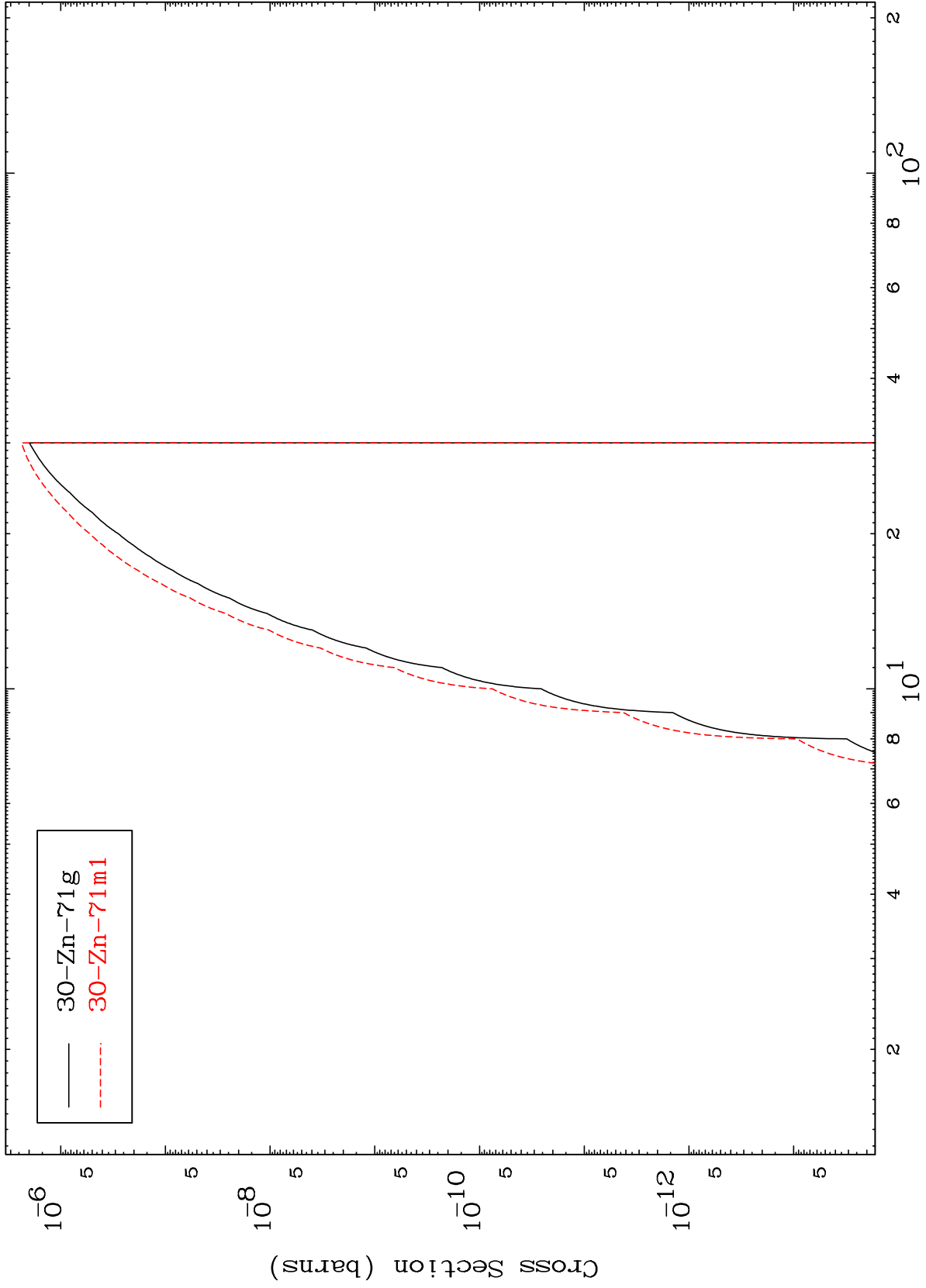
31-Ga-74

MAT 3141

(He-3, d) α

31-Ga-74

Radionuclide Production Cross Section



— 30-Zn-71g
- - - 30-Zn-71m1