

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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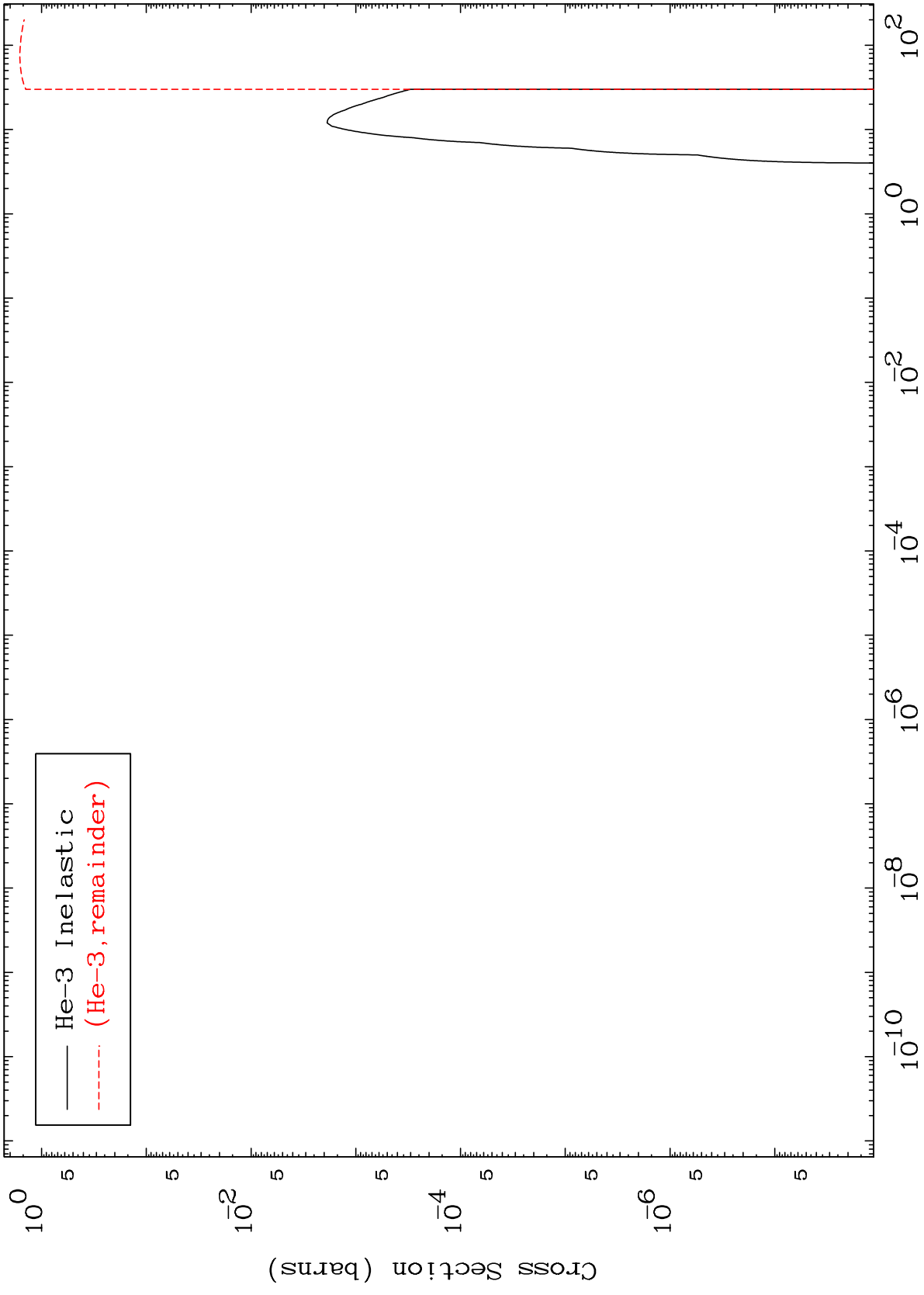
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2958

He-3 Major  
0 Kelvin Cross Sections

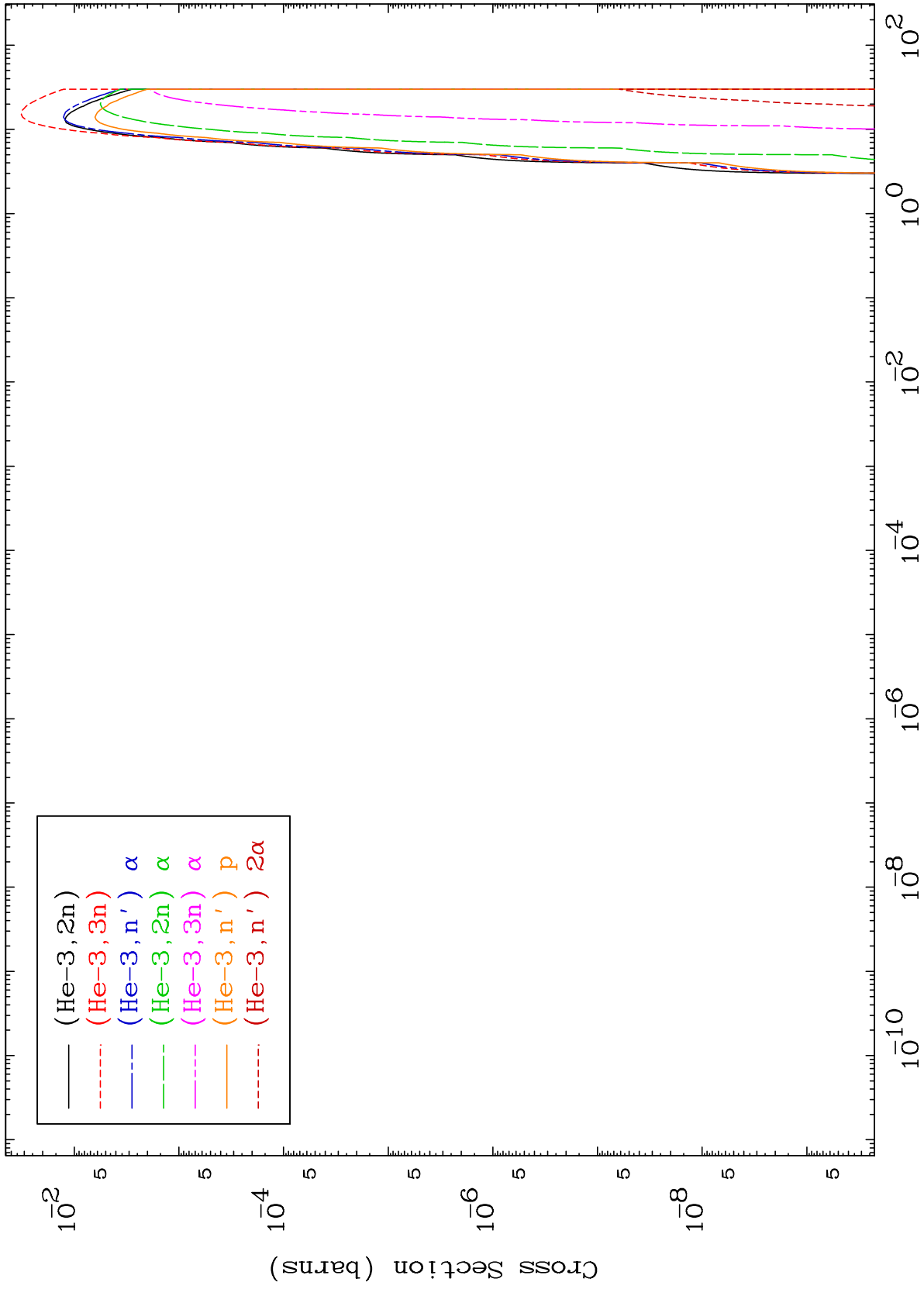
29-Cu-74



MAT 2958

He-3 Neutron Production  
0 Kelvin Cross Sections

29-Cu-74



2

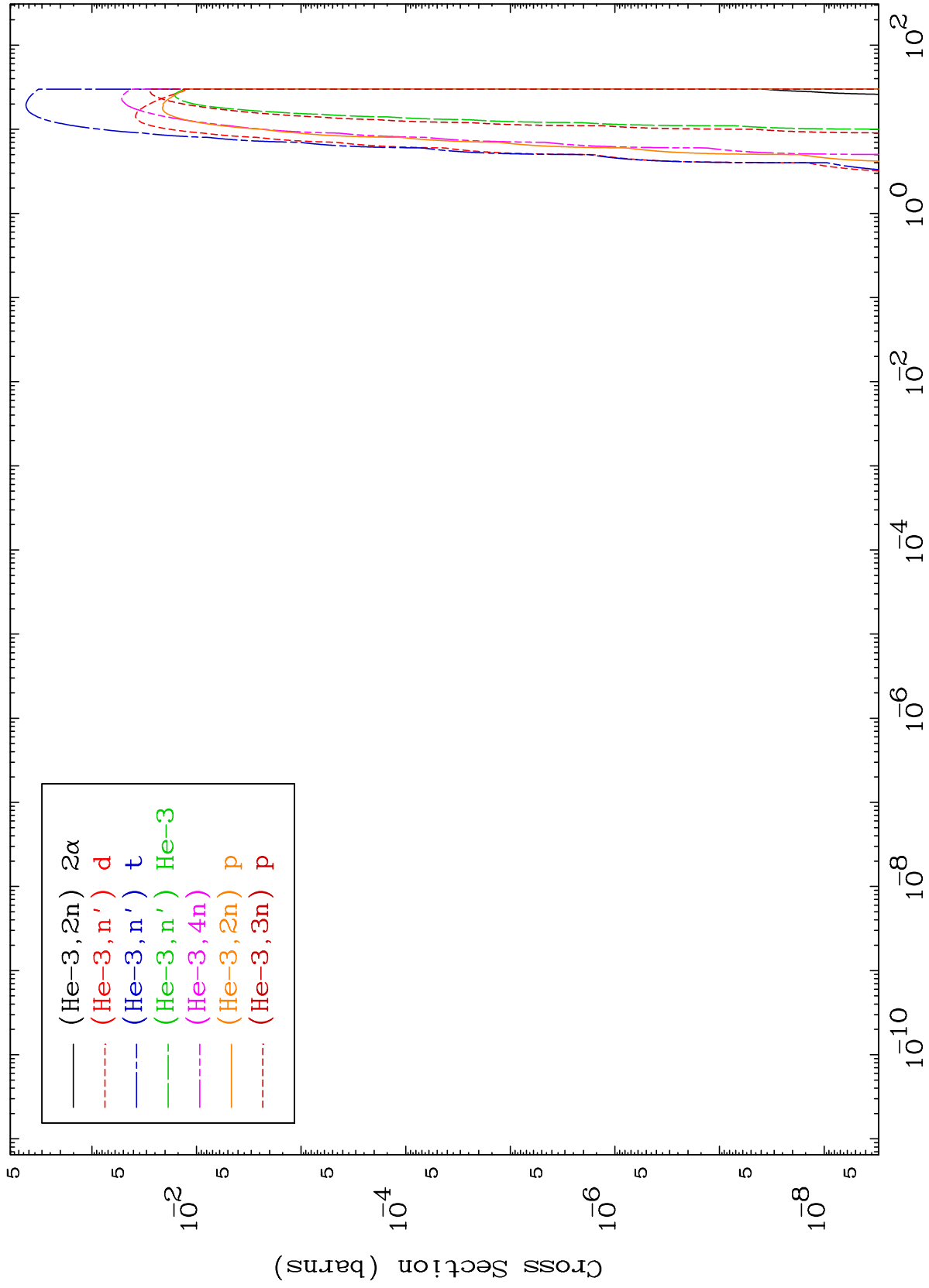
Incident Energy (MeV)

29-Cu-74

MAT 2958

He-3 Neutron Production  
0 Kelvin Cross Sections

29-Cu-74



3

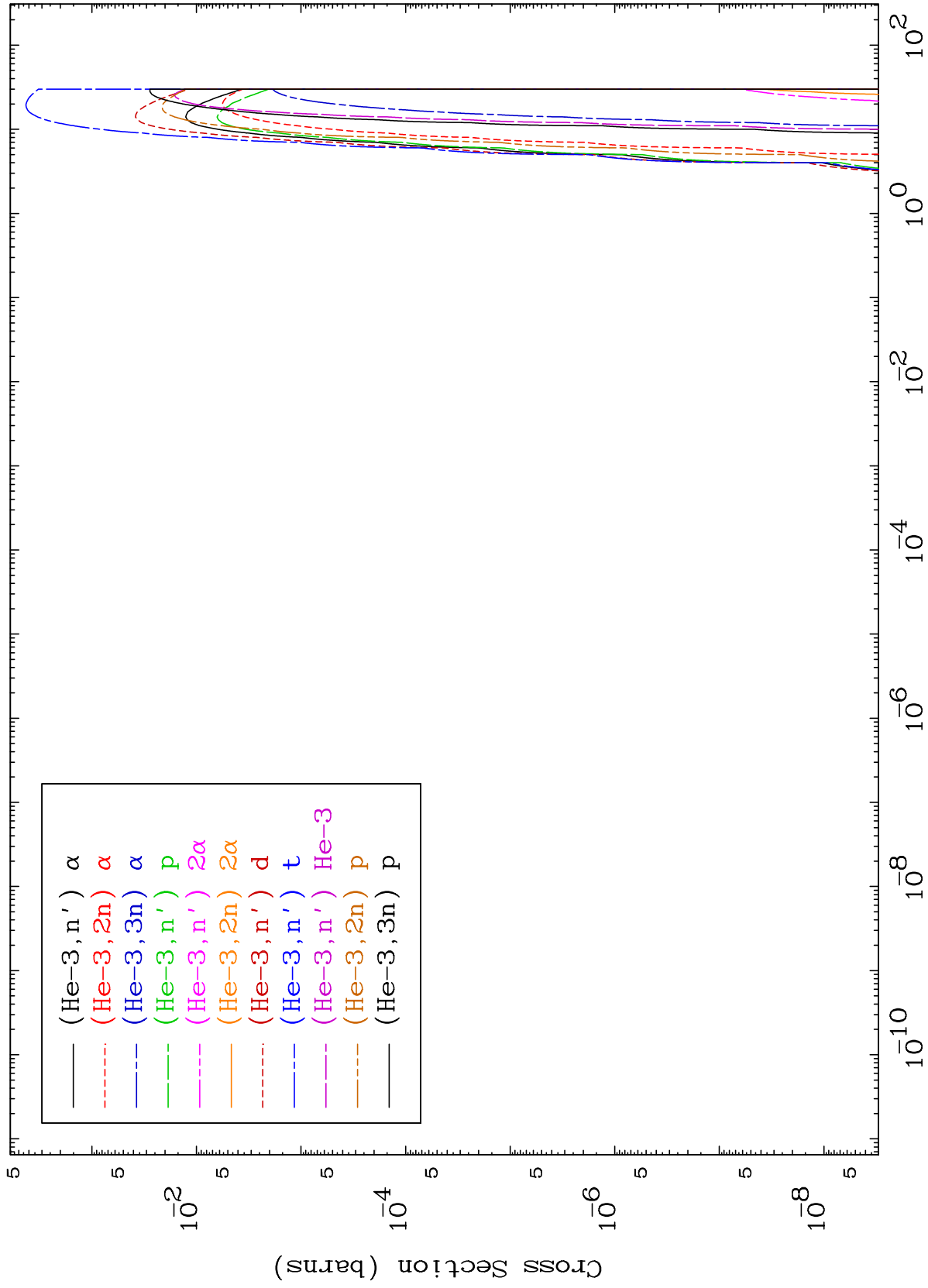
Incident Energy (MeV)

29-Cu-74

MAT 2958

He-3 Charged Particle  
0 Kelvin Cross Sections

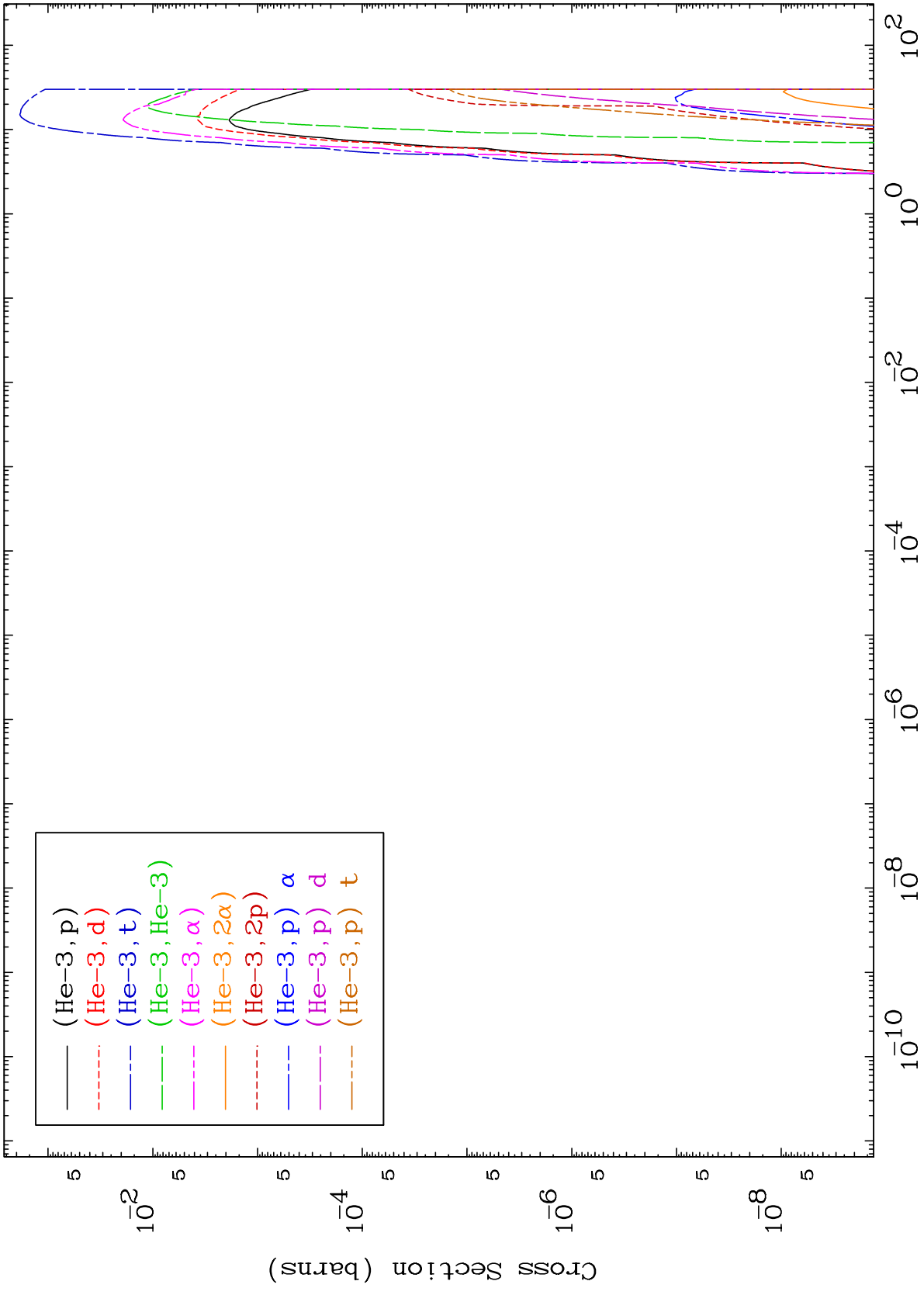
29-Cu-74



MAT 2958

He-3 Charged Particle  
0 Kelvin Cross Sections

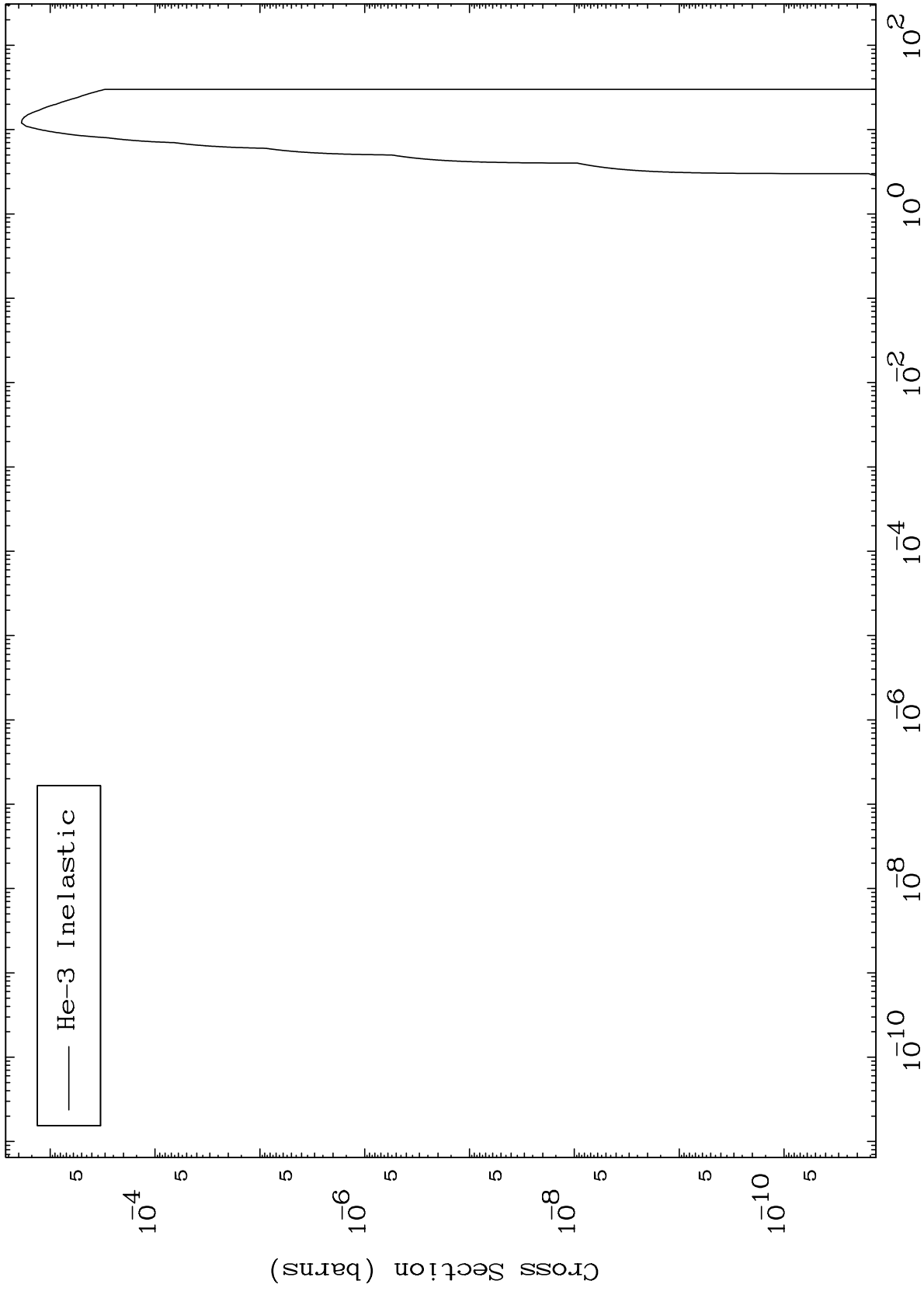
29-Cu-74



MAT 2958

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

29-Cu-74



6

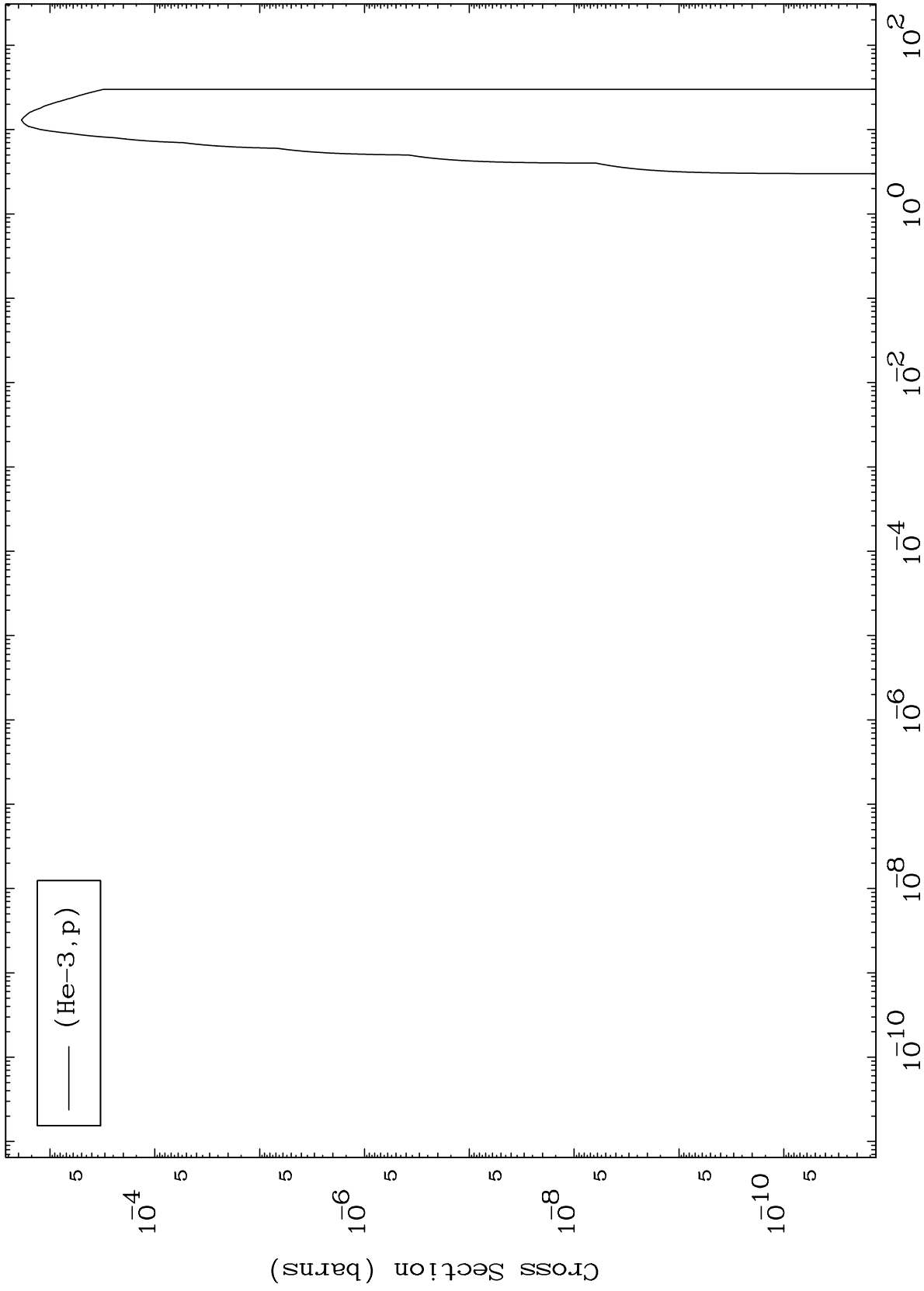
Incident Energy (MeV)

29-Cu-74

MAT 2958

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

29-Cu-74



7

Incident Energy (MeV)

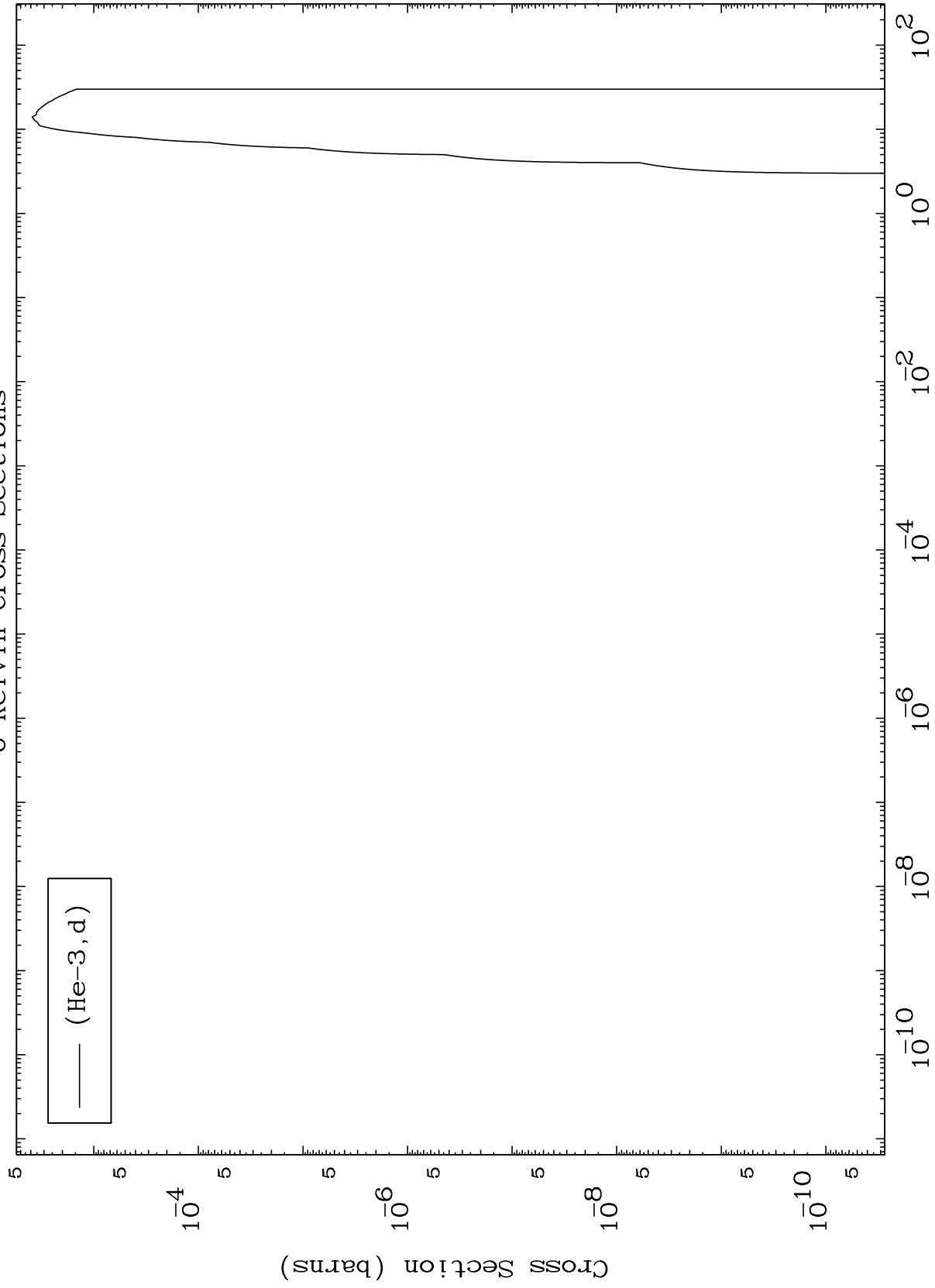
29-Cu-74



MAT 2958

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

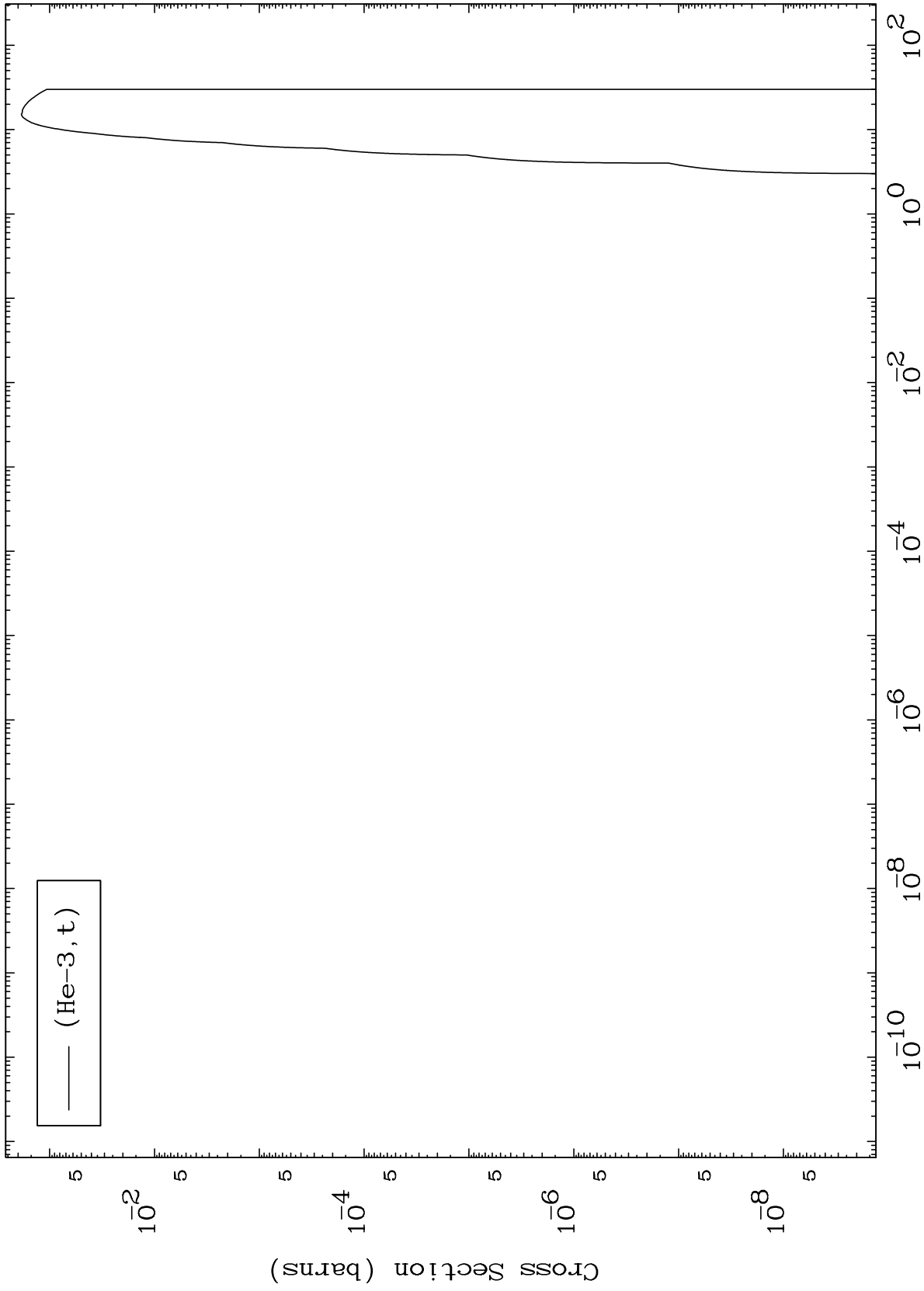
29-Cu-74



MAT 2958

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

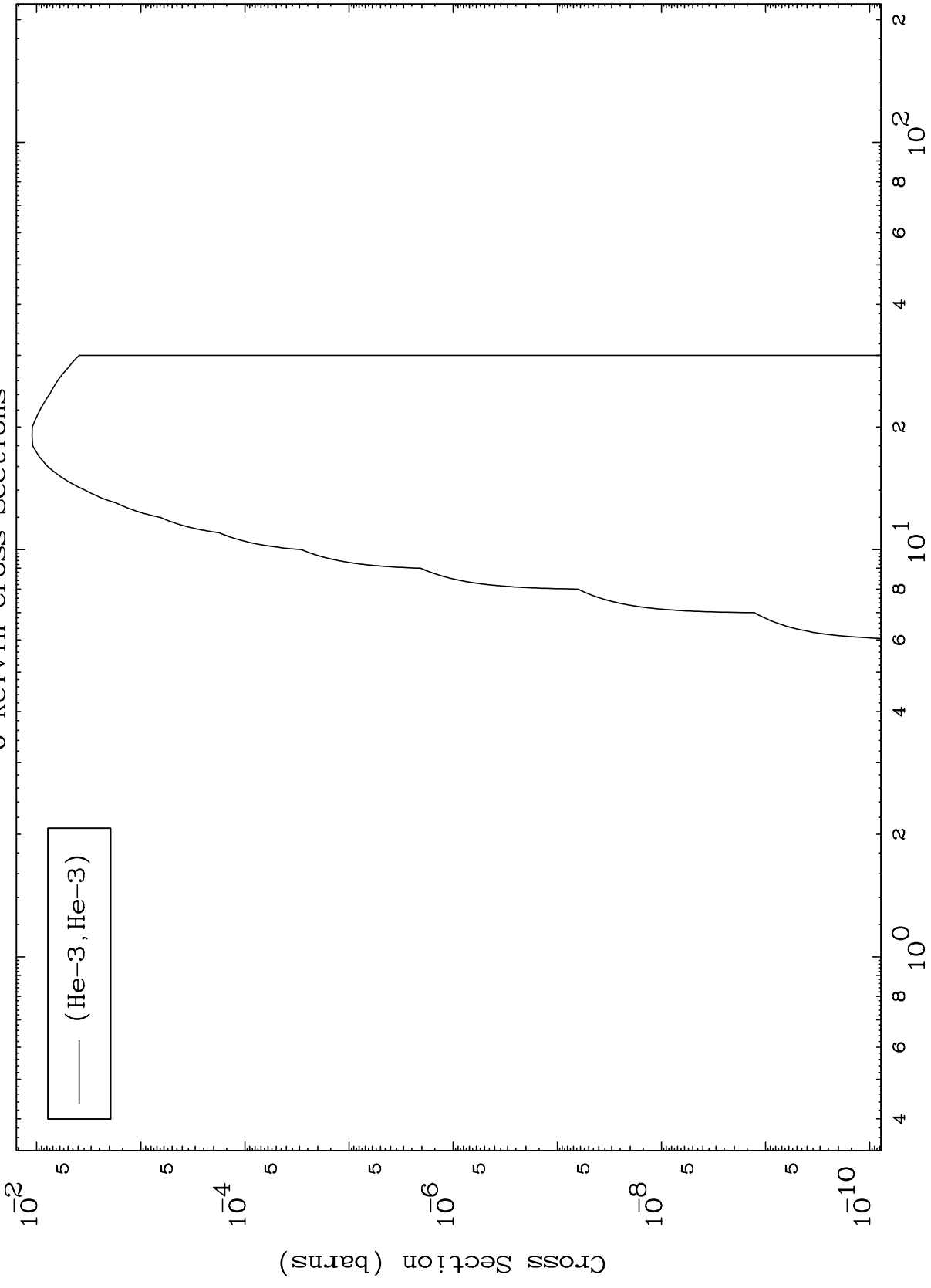
29-Cu-74



MAT 2958

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

29-Cu-74



10

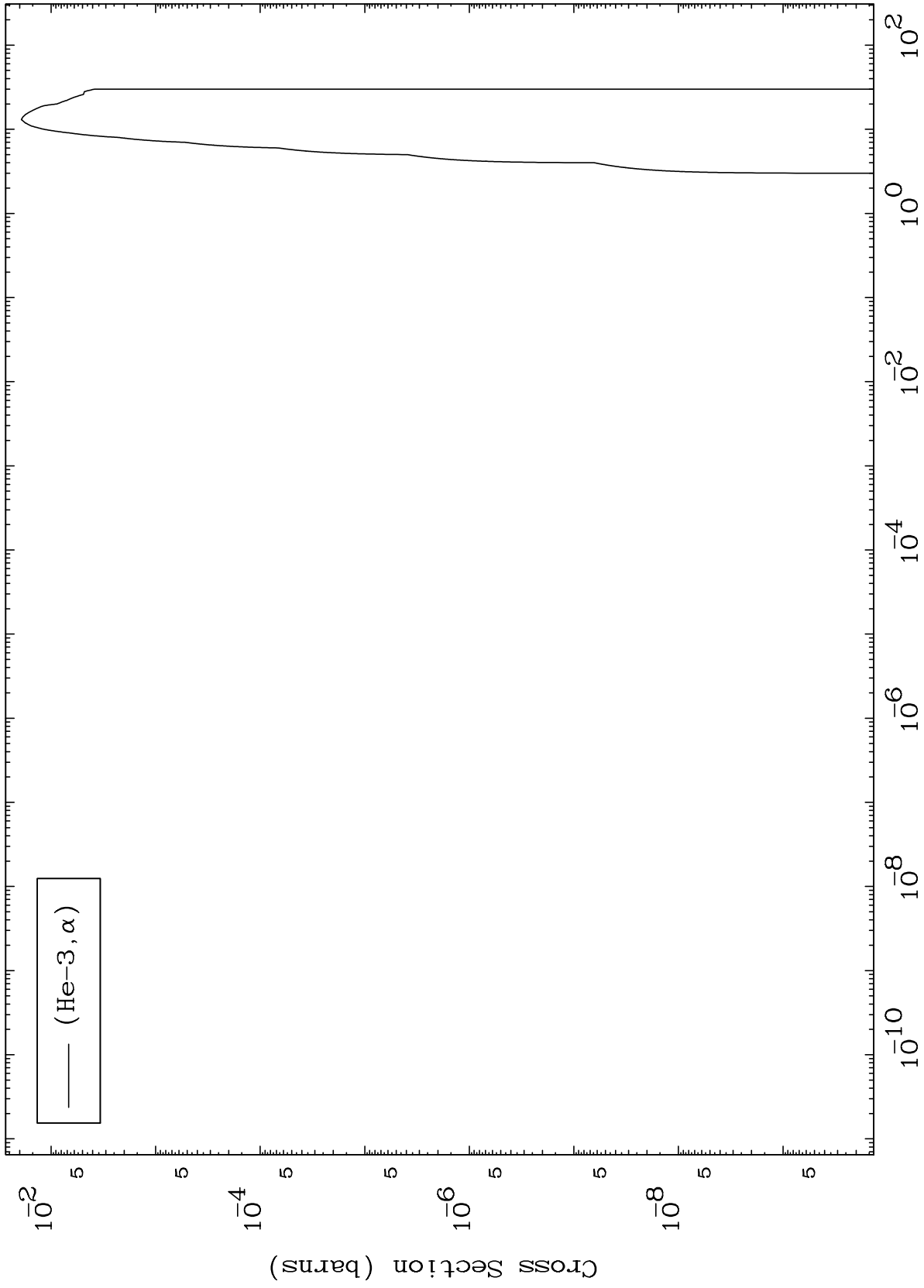
Incident Energy (MeV)

29-Cu-74

MAT 2958

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

29-Cu-74



11

Incident Energy (MeV)

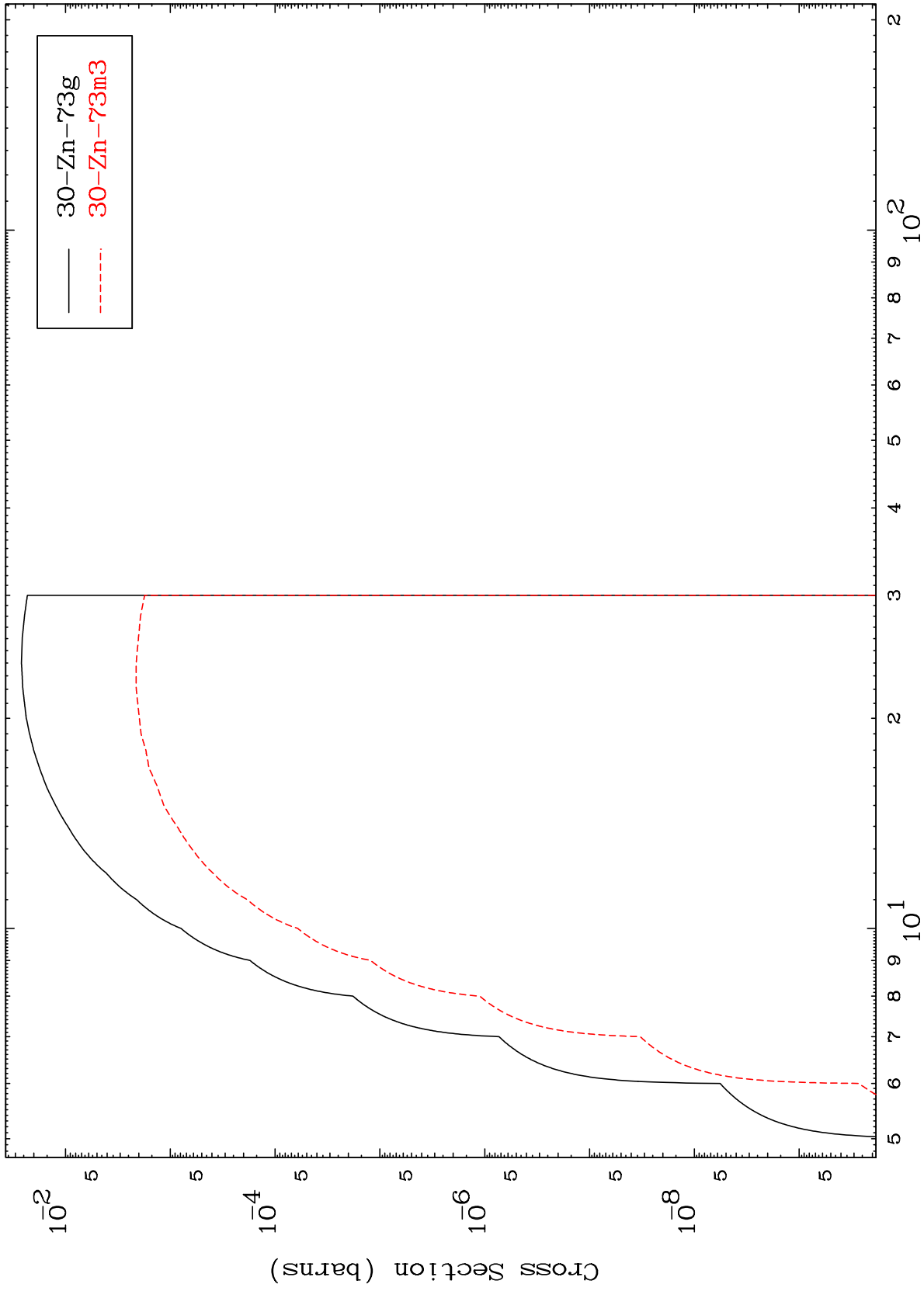
29-Cu-74

MAT 2958

(He-3,2n) d

29-Cu-74

Radionuclide Production Cross Section



12

Incident Energy (MeV)

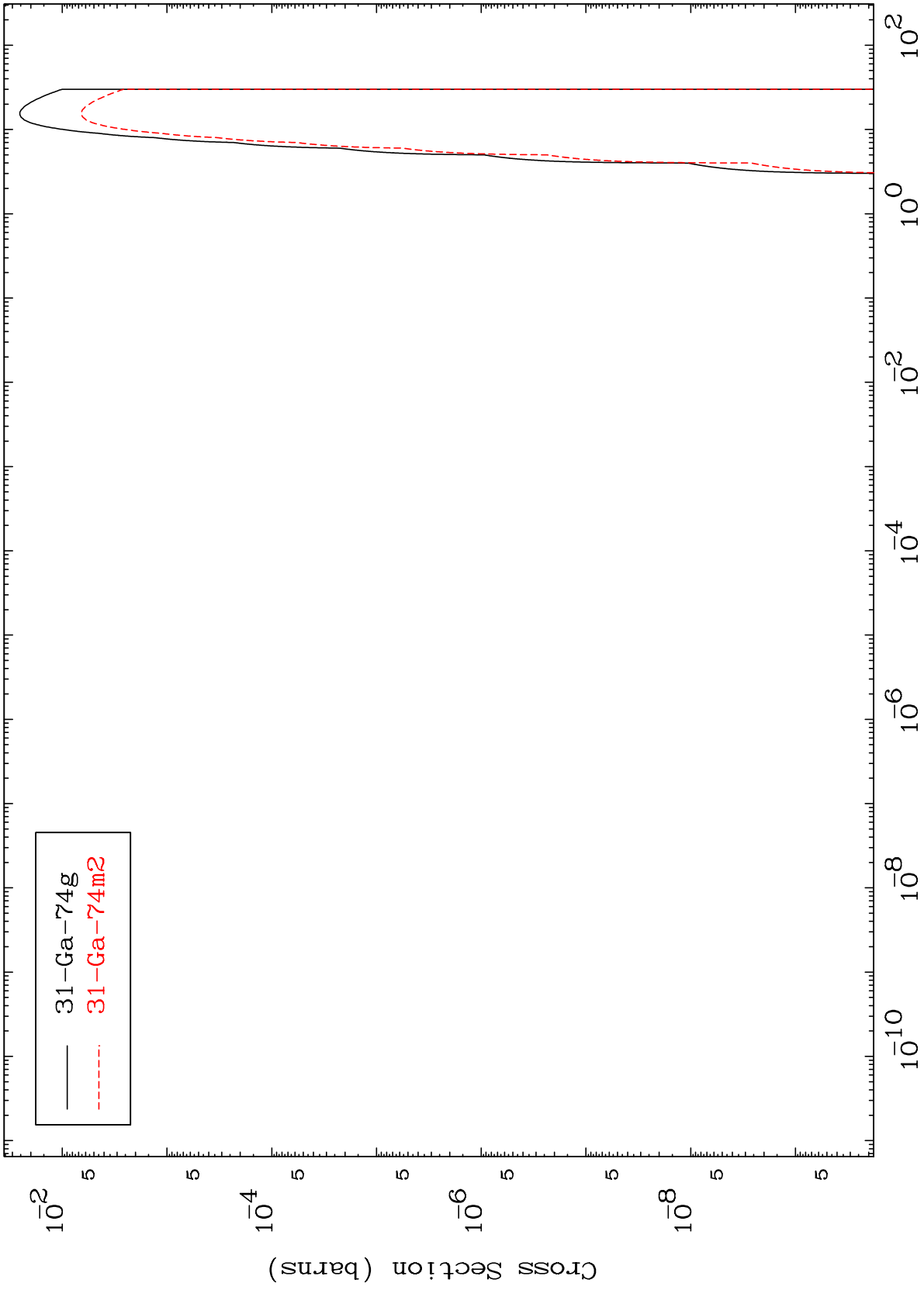
29-Cu-74

MAT 2958

(He-3, 3n)

29-Cu-74

Radionuclide Production Cross Section



13

Incident Energy (MeV)

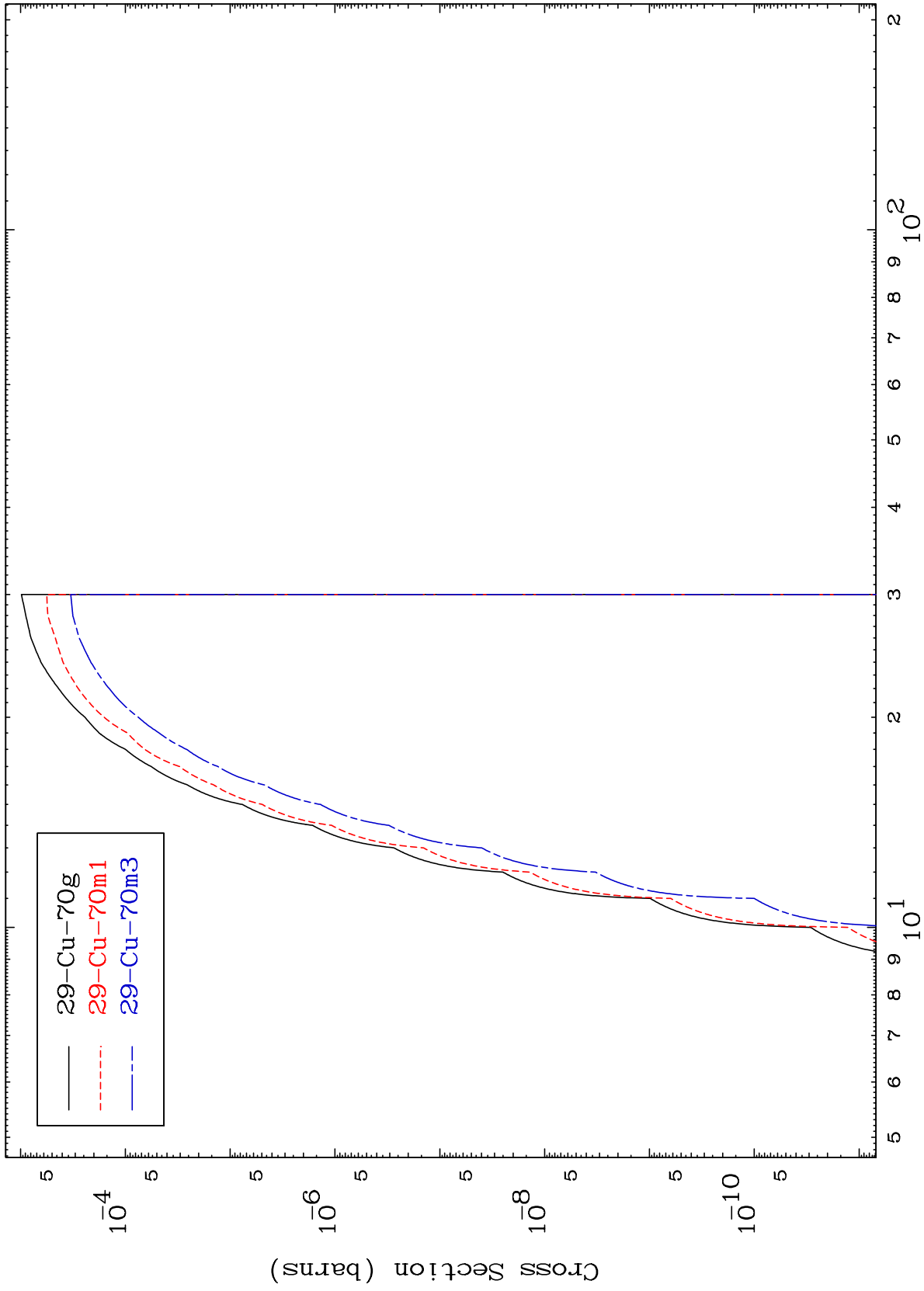
29-Cu-74

MAT 2958

(He-3,3n)  $\alpha$

29-Cu-74

Radionuclide Production Cross Section



14

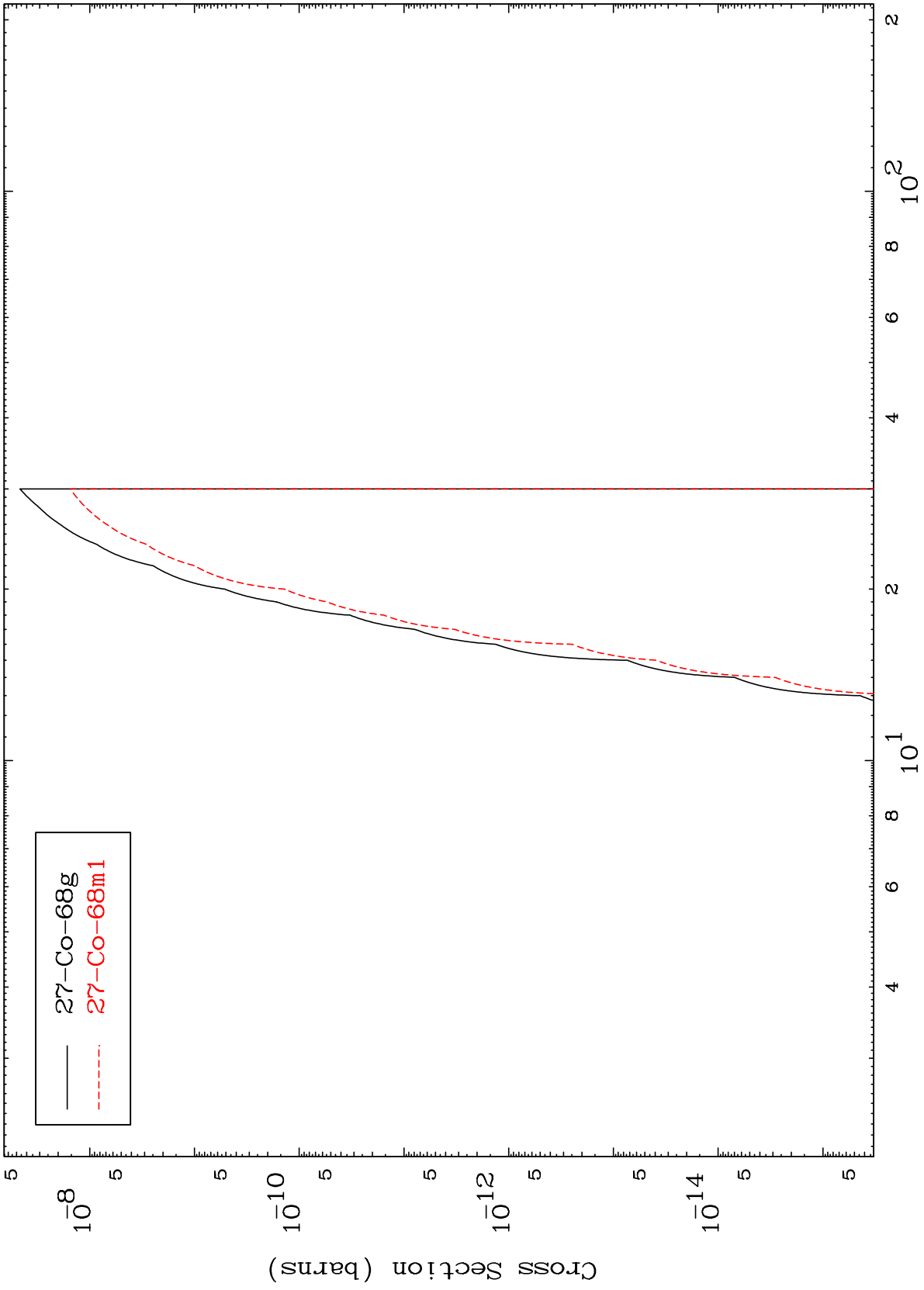
Incident Energy (MeV)

29-Cu-74

MAT 2958

(He-3, n')  $2\alpha$   
Radionuclide Production Cross Section

$^{29}\text{Cu-74}$



15

Incident Energy (MeV)

$^{29}\text{Cu-74}$

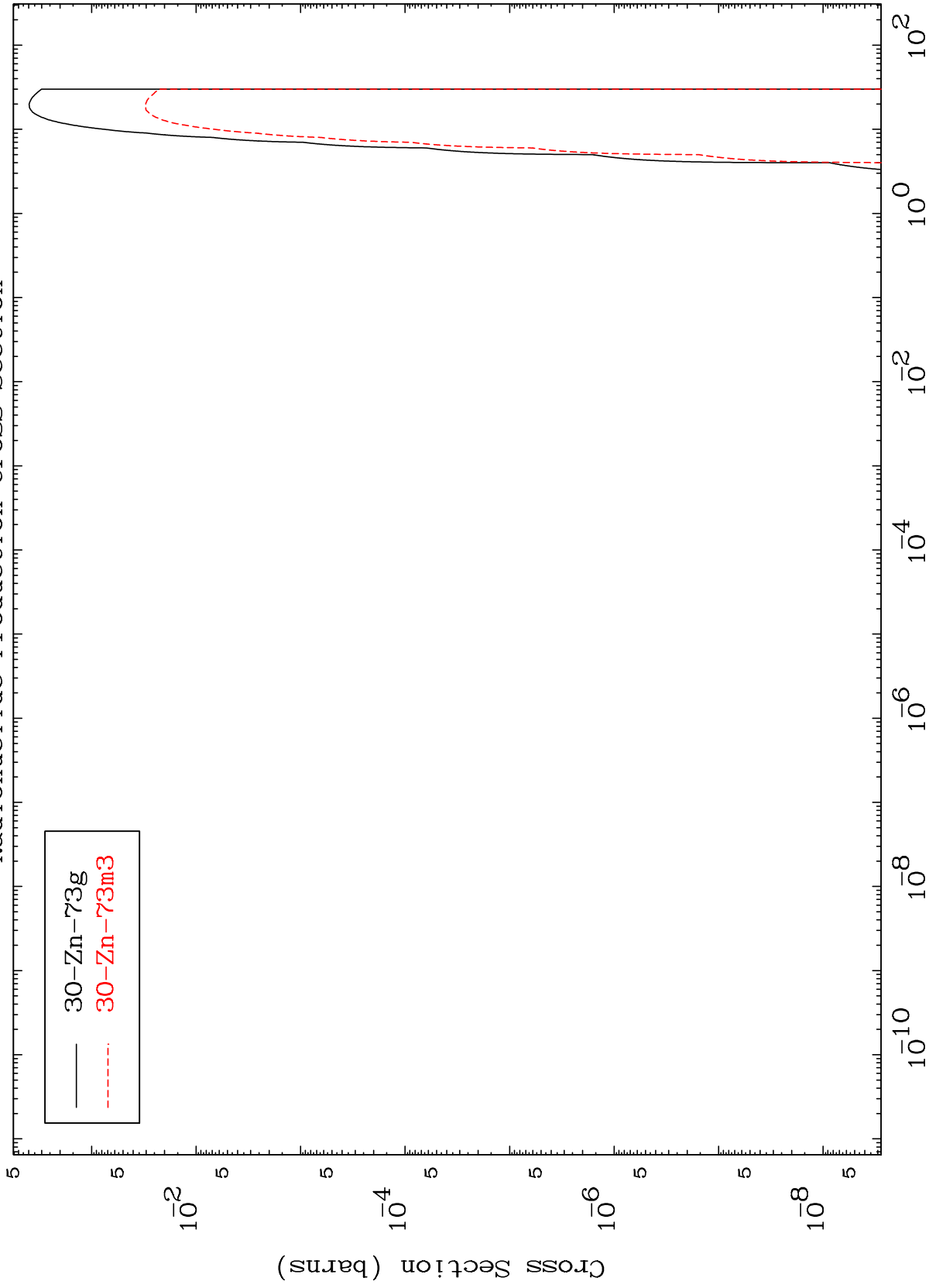


MAT 2958

(He-3, n') t

29-Cu-74

Radionuclide Production Cross Section



16

Incident Energy (MeV)

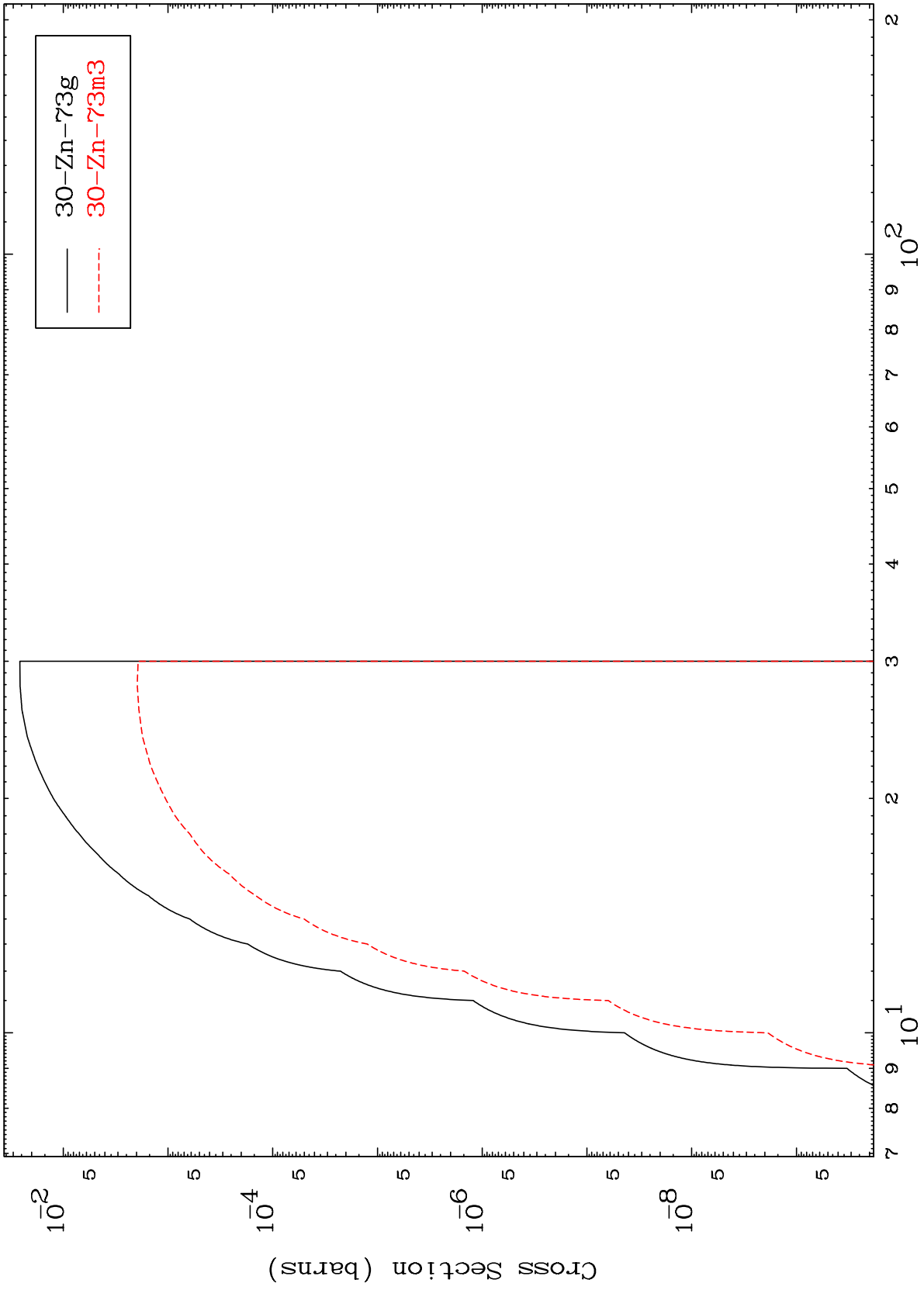
29-Cu-74

MAT 2958

(He-3,3n) p

29-Cu-74

Radionuclide Production Cross Section



17

Incident Energy (MeV)

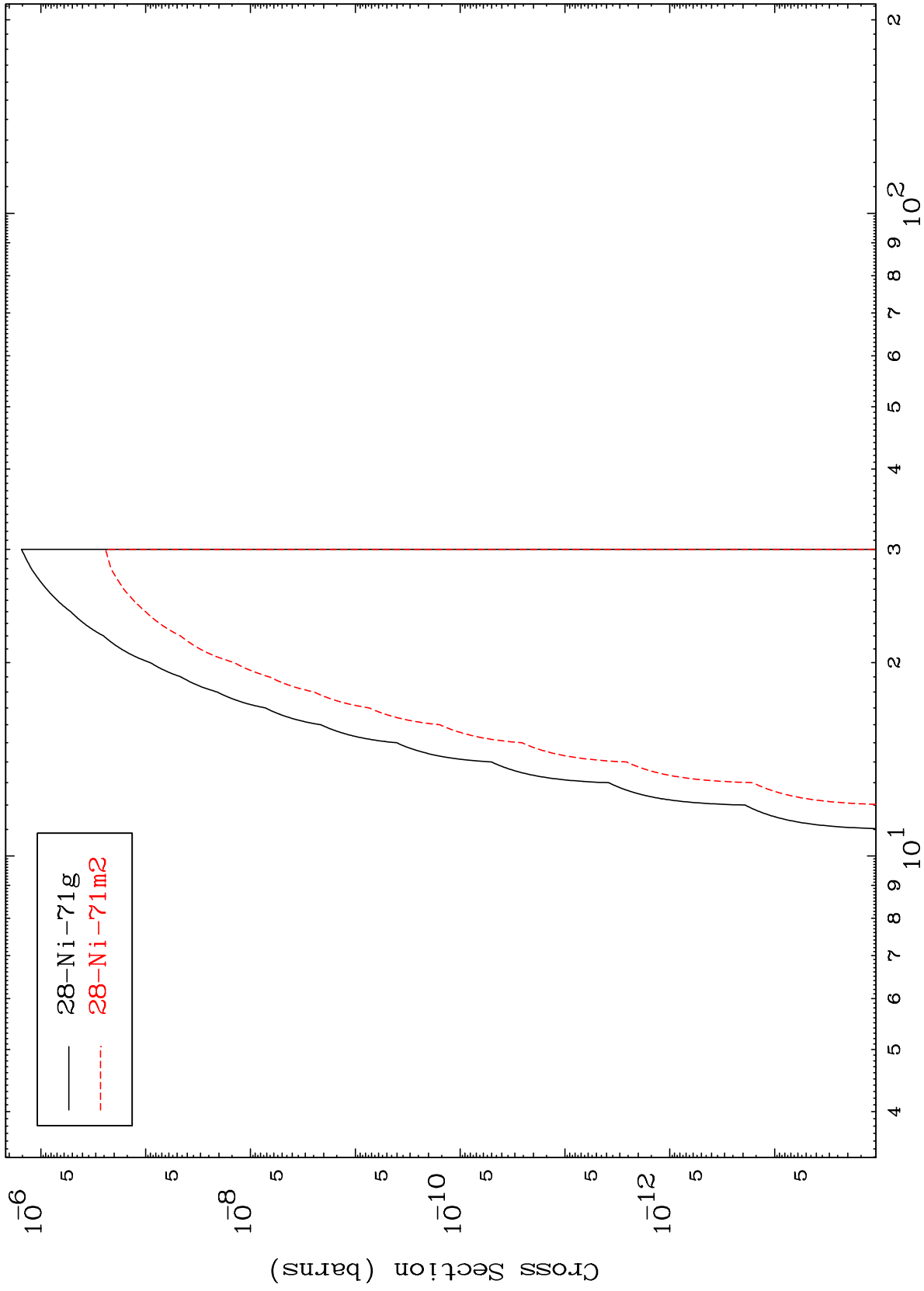
29-Cu-74

MAT 2958

(He-3,n') p  $\alpha$

29-Cu-74

Radionuclide Production Cross Section



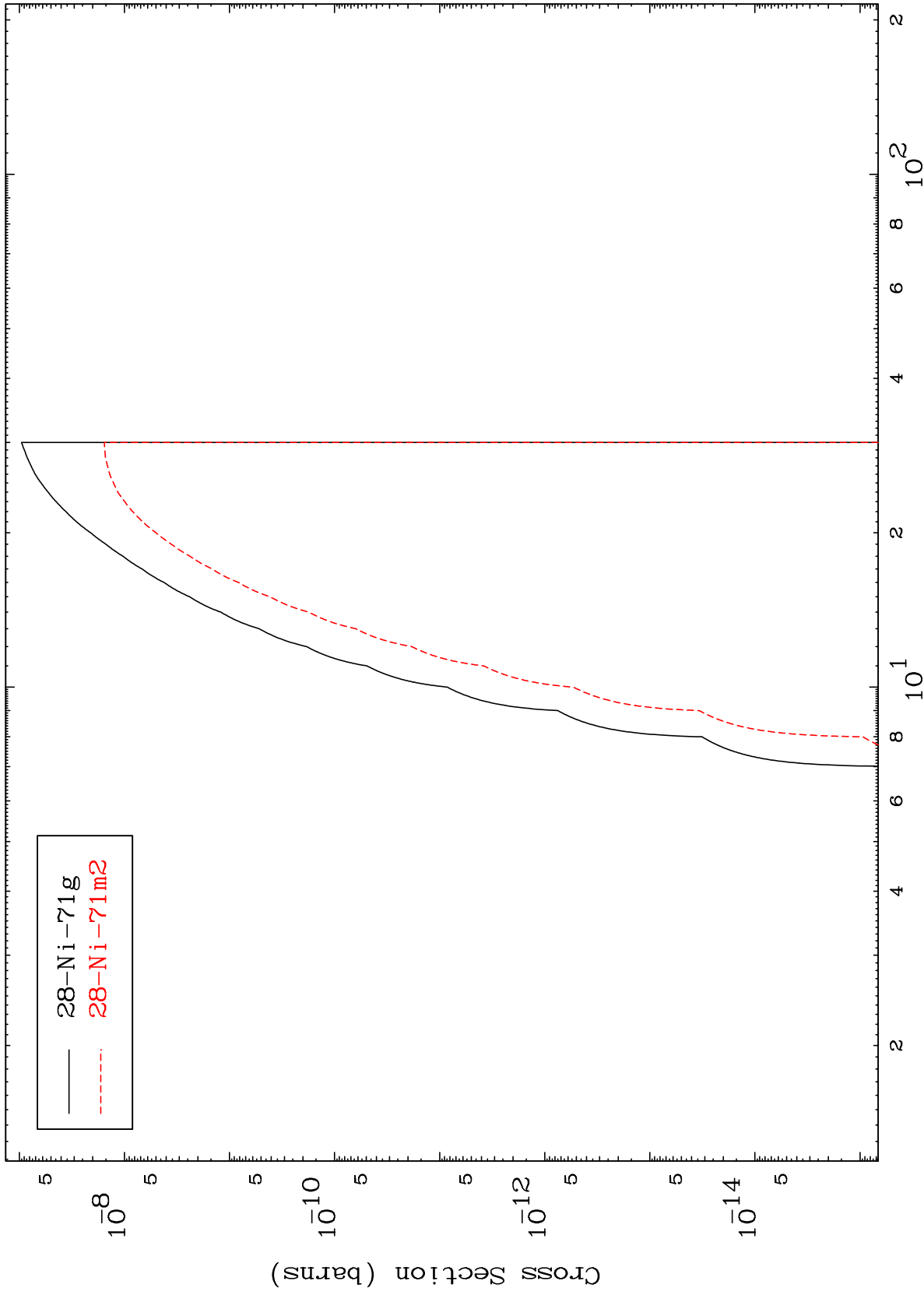
18

MAT 2958

(He-3,d)  $\alpha$

29-Cu-74

Radionuclide Production Cross Section



19