

Program EVALPLOT
(Version 2018-1)

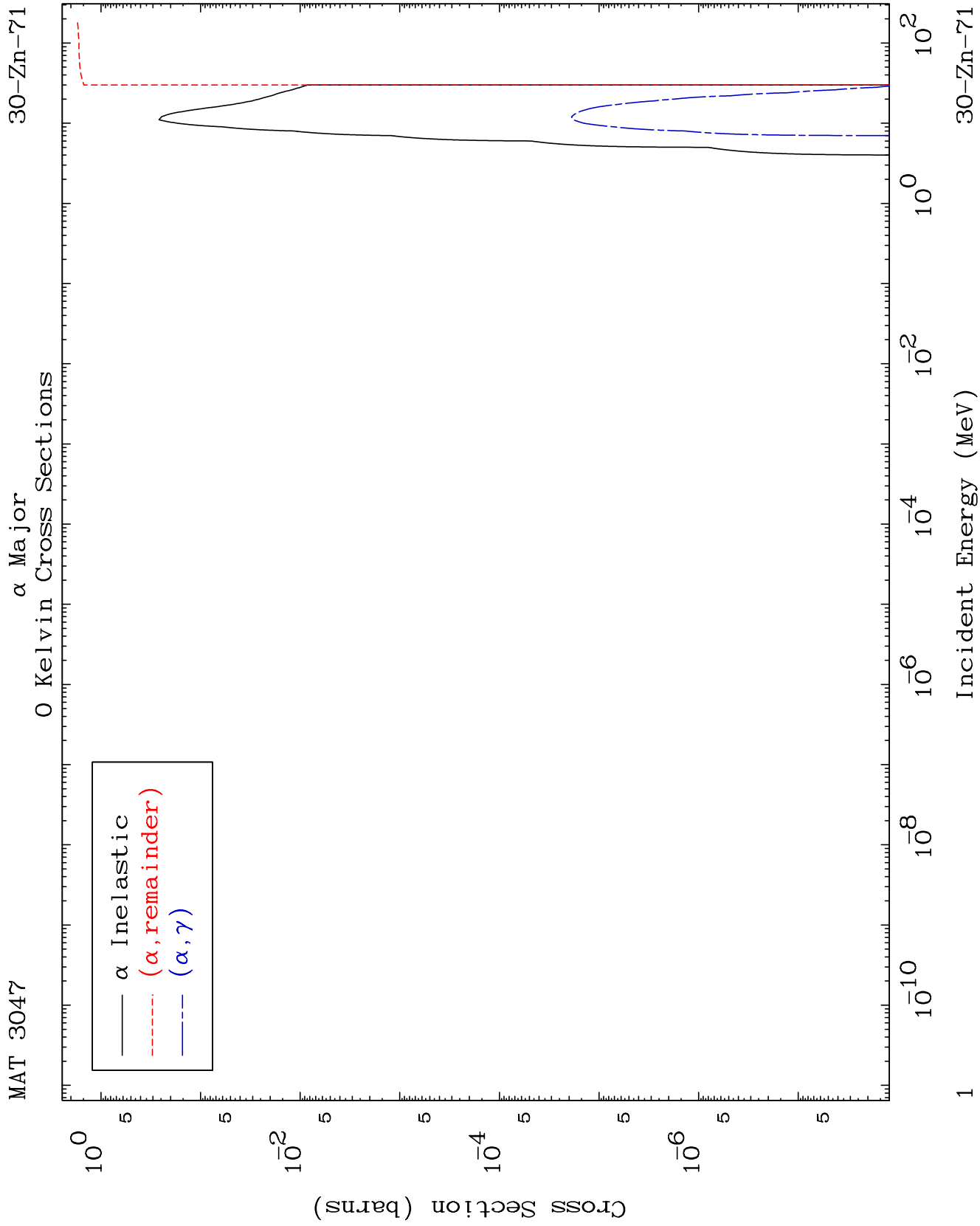
by

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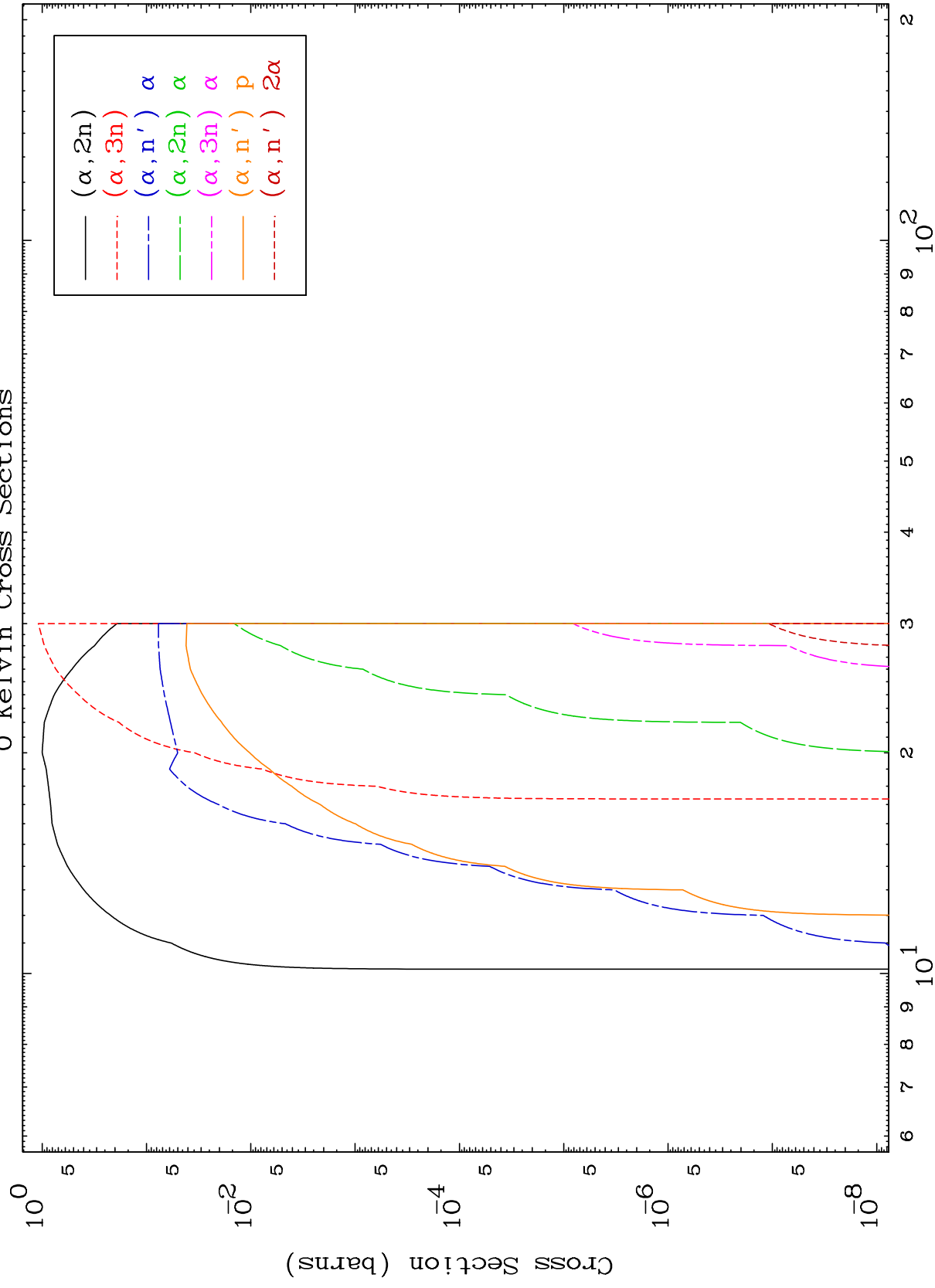
Press Mouse Button to Start



MAT 3047

α Neutron Production 0 Kelvin Cross Sections

30-Zn-71



2

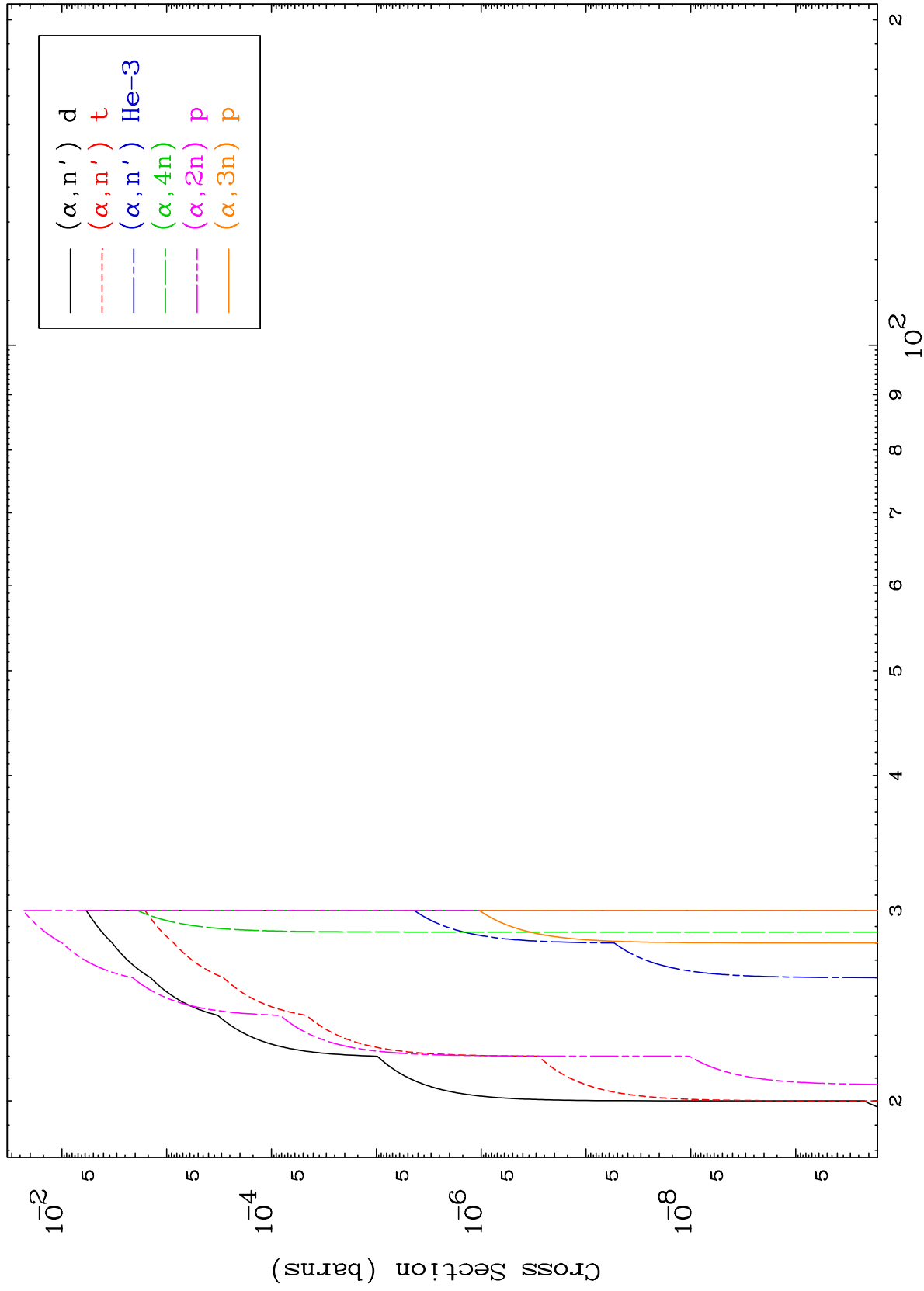
Incident Energy (MeV)

30-Zn-71

MAT 3047

α Neutron Production
0 Kelvin Cross Sections

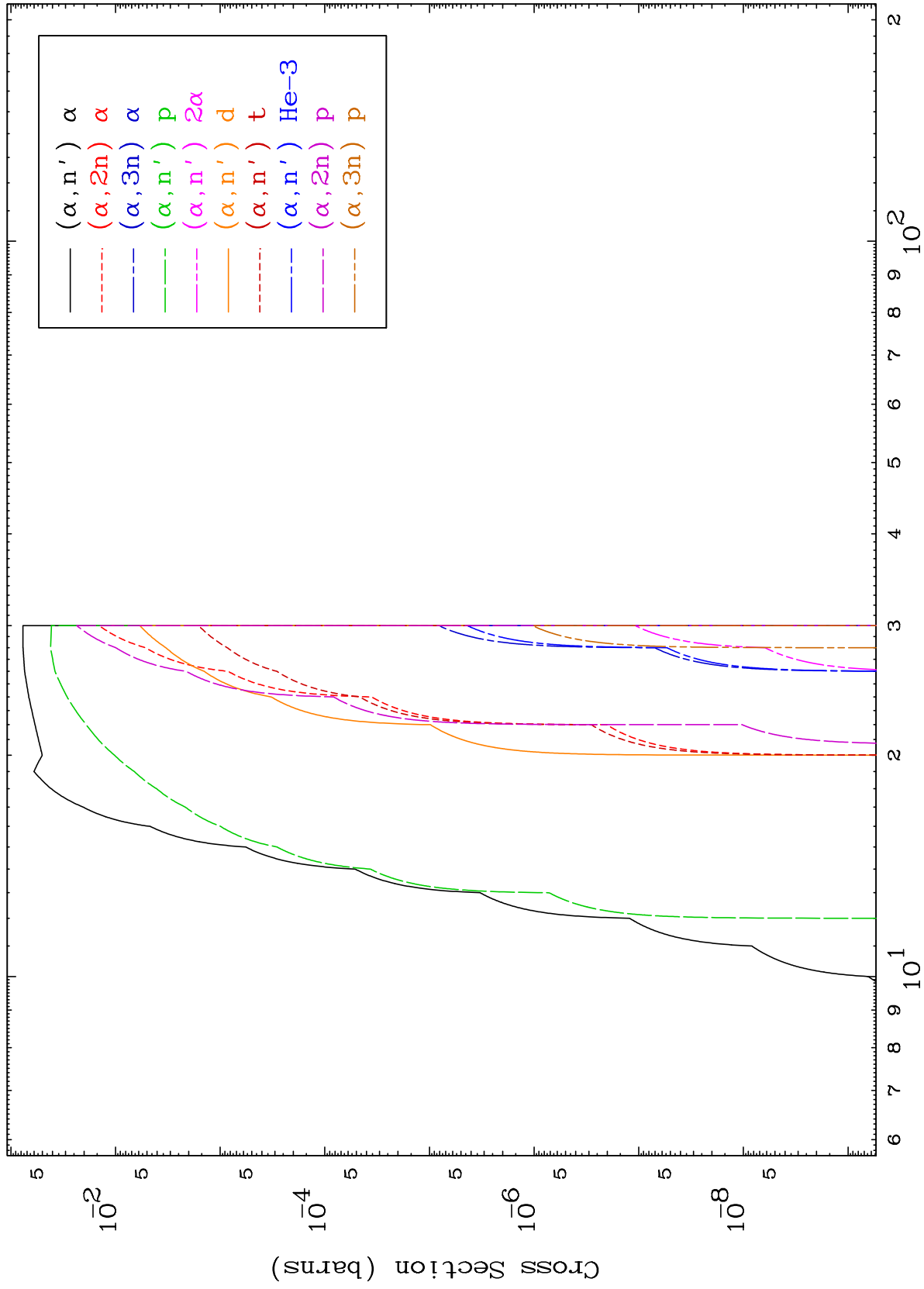
30-Zn-71



3

Incident Energy (MeV)

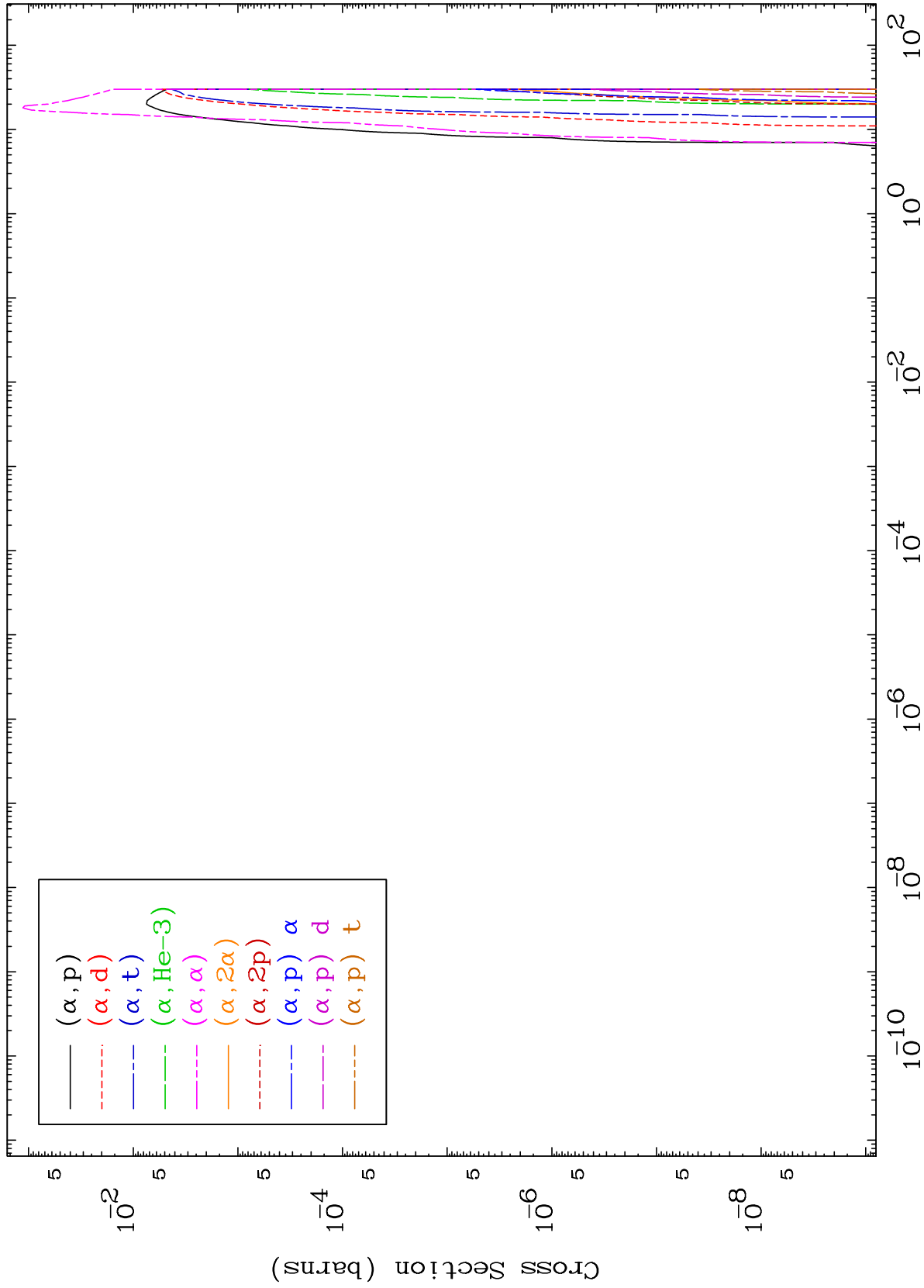
30-Zn-71



MAT 3047

α Charged Particle
0 Kelvin Cross Sections

30-Zn-71



5

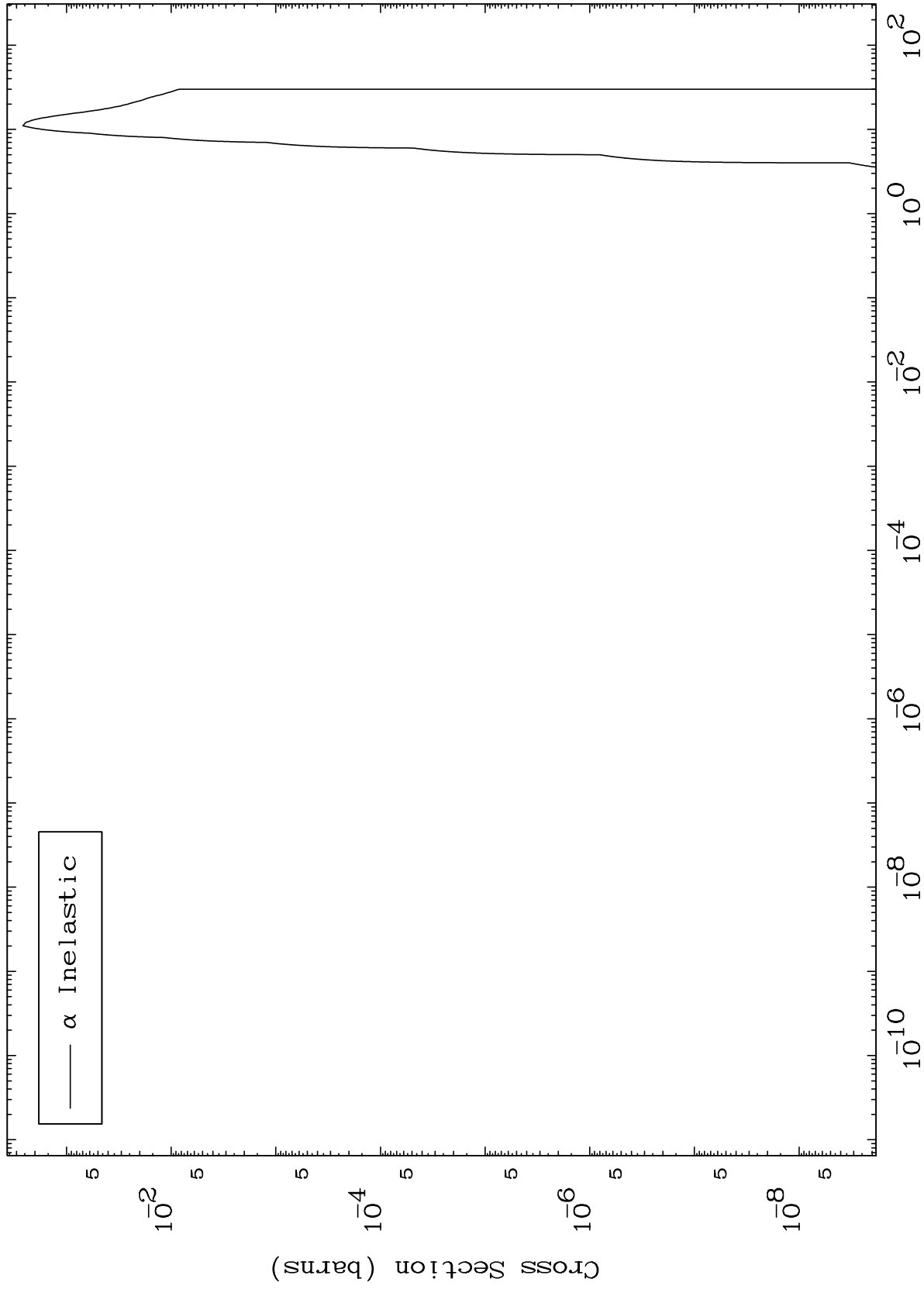
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α, n') Level
0 Kelvin Cross Sections

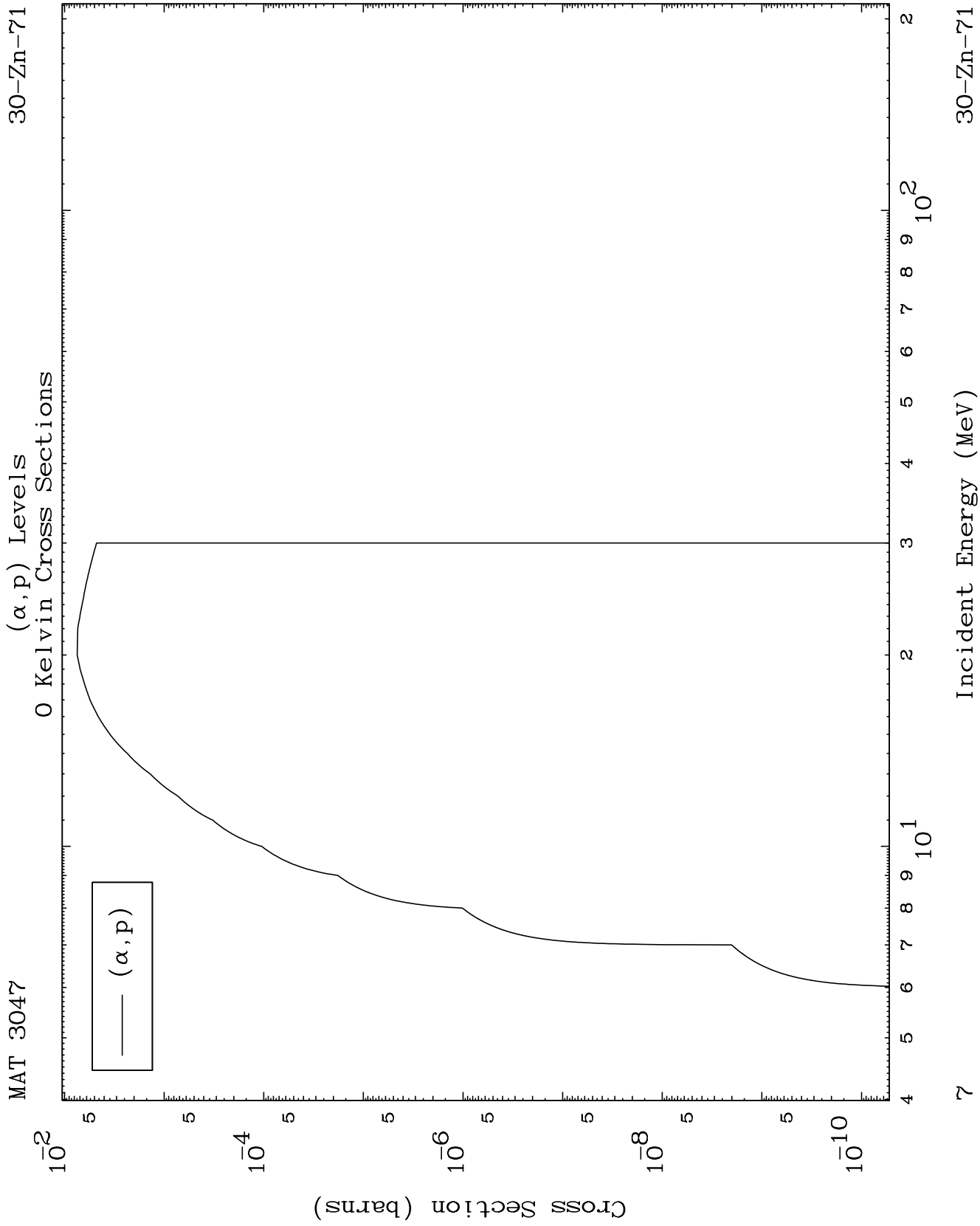
30-Zn-71



6

Incident Energy (MeV)

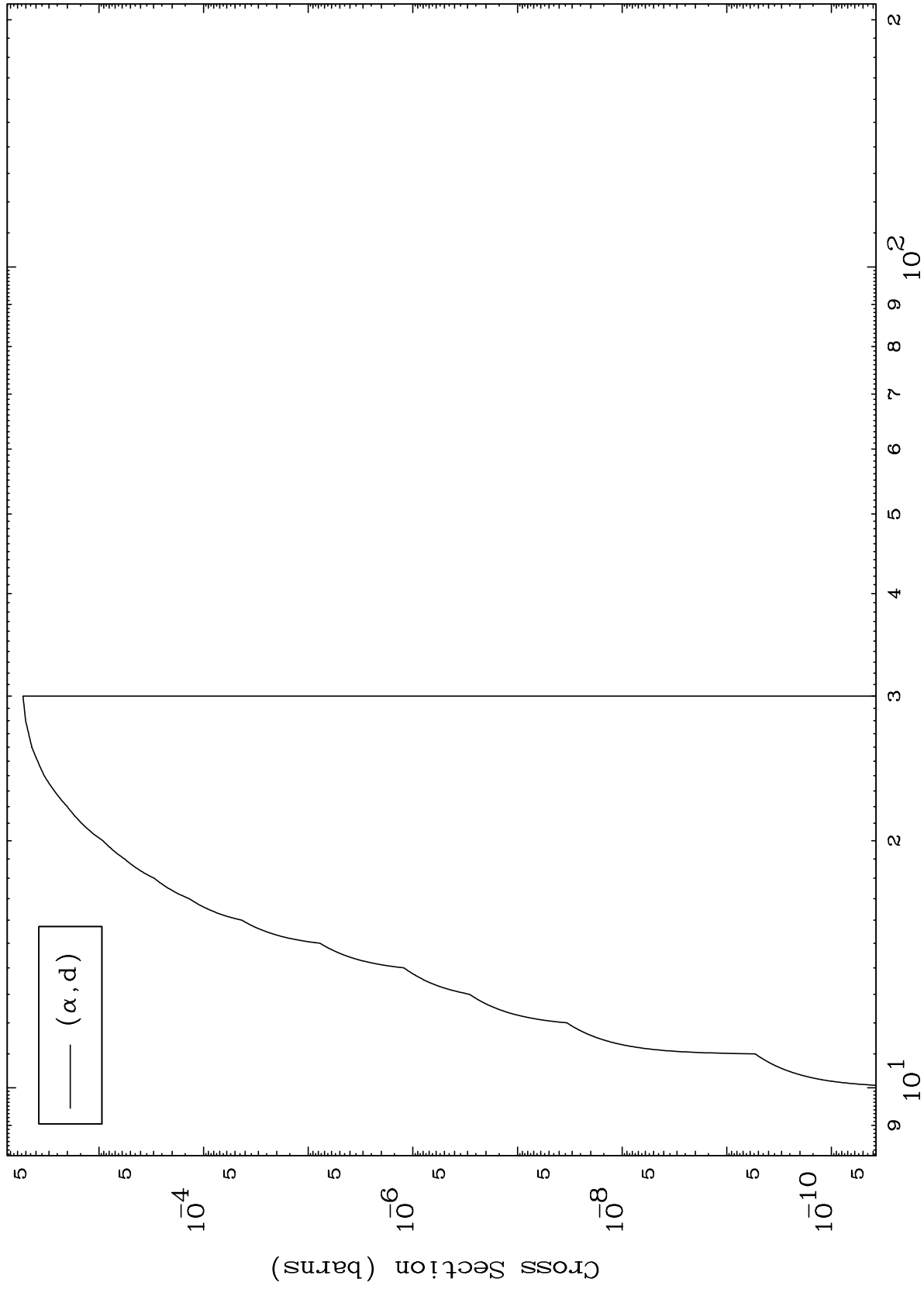
30-Zn-71



MAT 3047

30-Zn-71

(α ,d) Levels
0 Kelvin Cross Sections



8

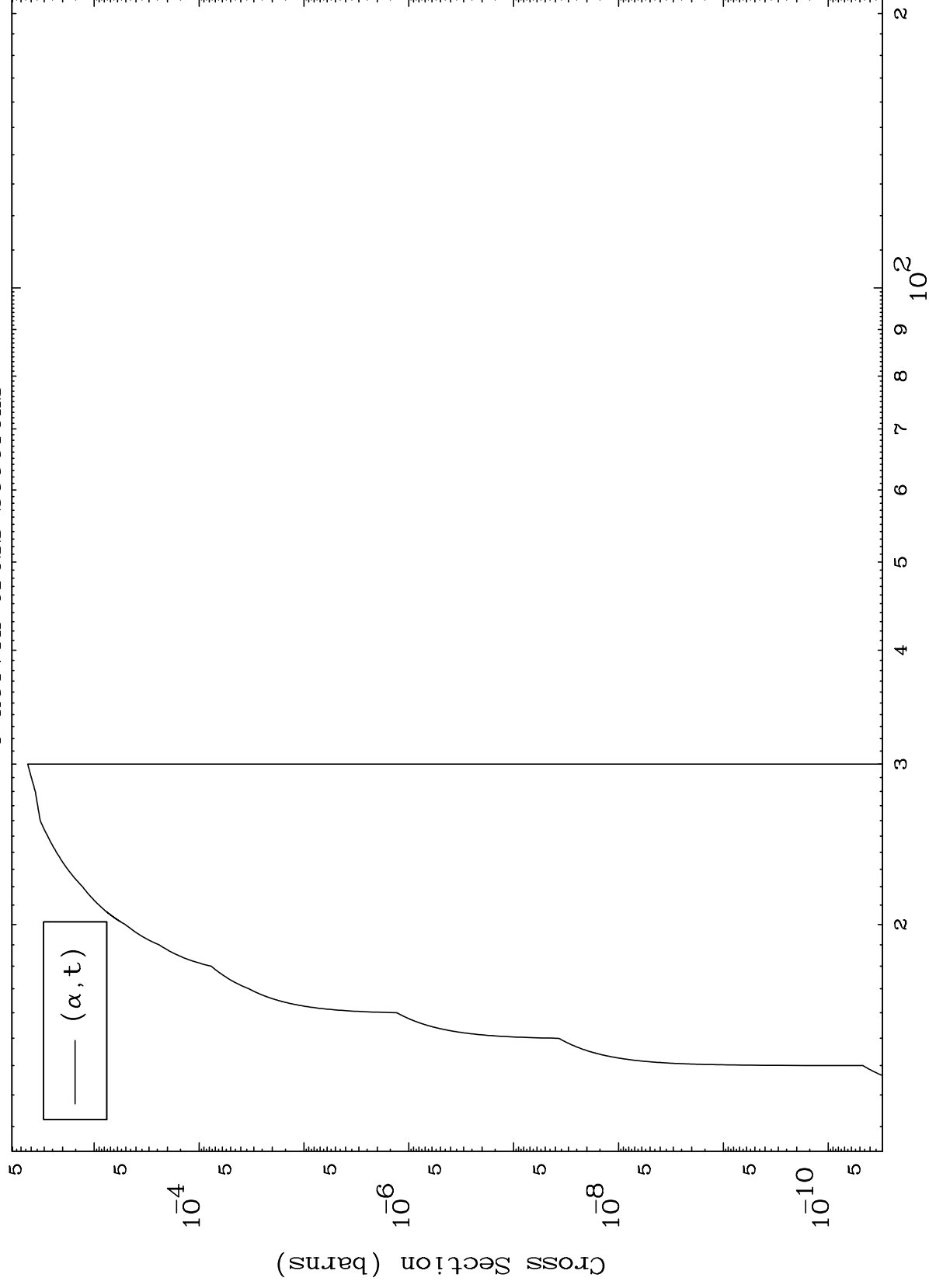
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α ,t) Levels
0 Kelvin Cross Sections

30-Zn-71



9

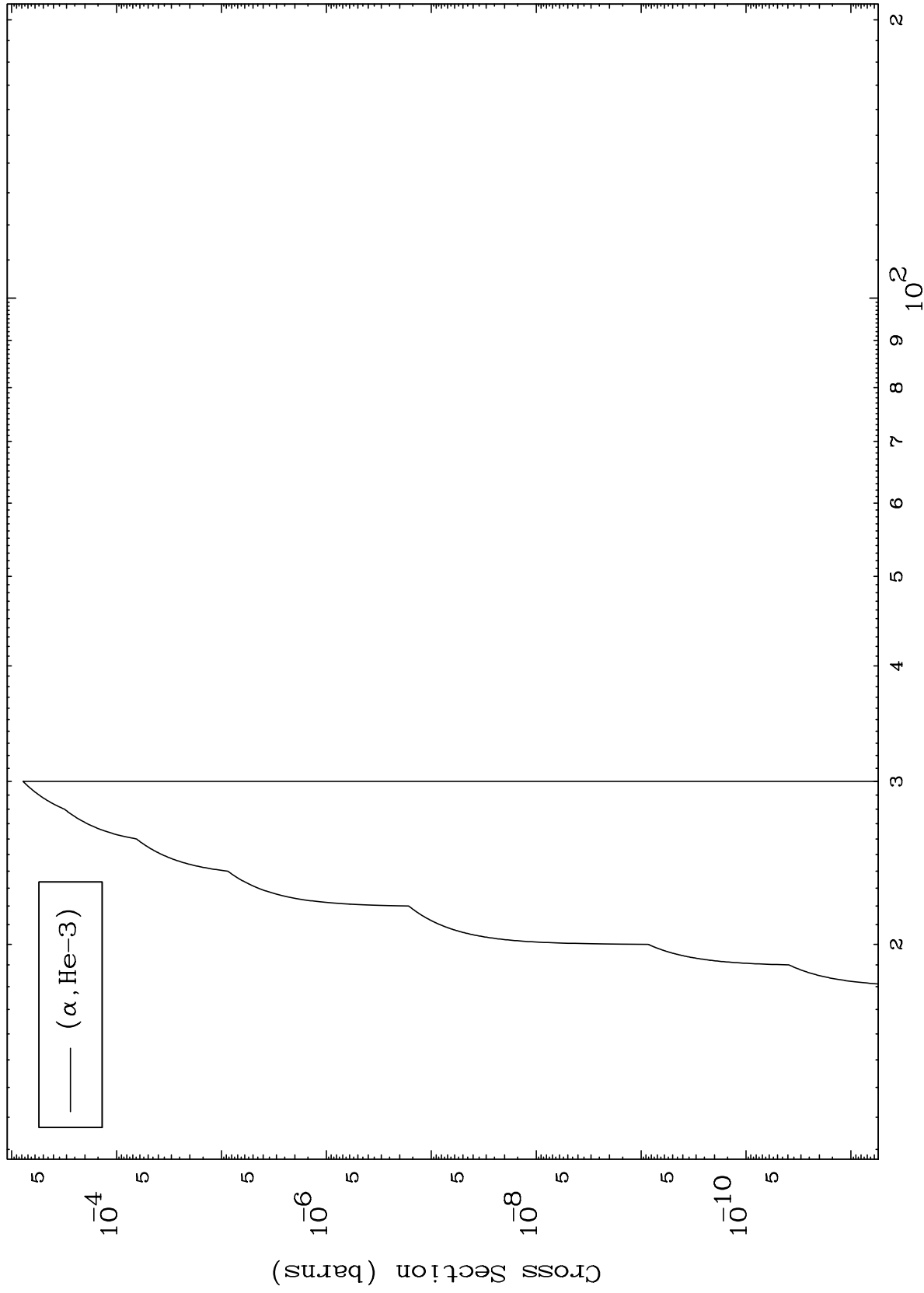
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α ,He3) Levels
0 Kelvin Cross Sections

30-Zn-71



10

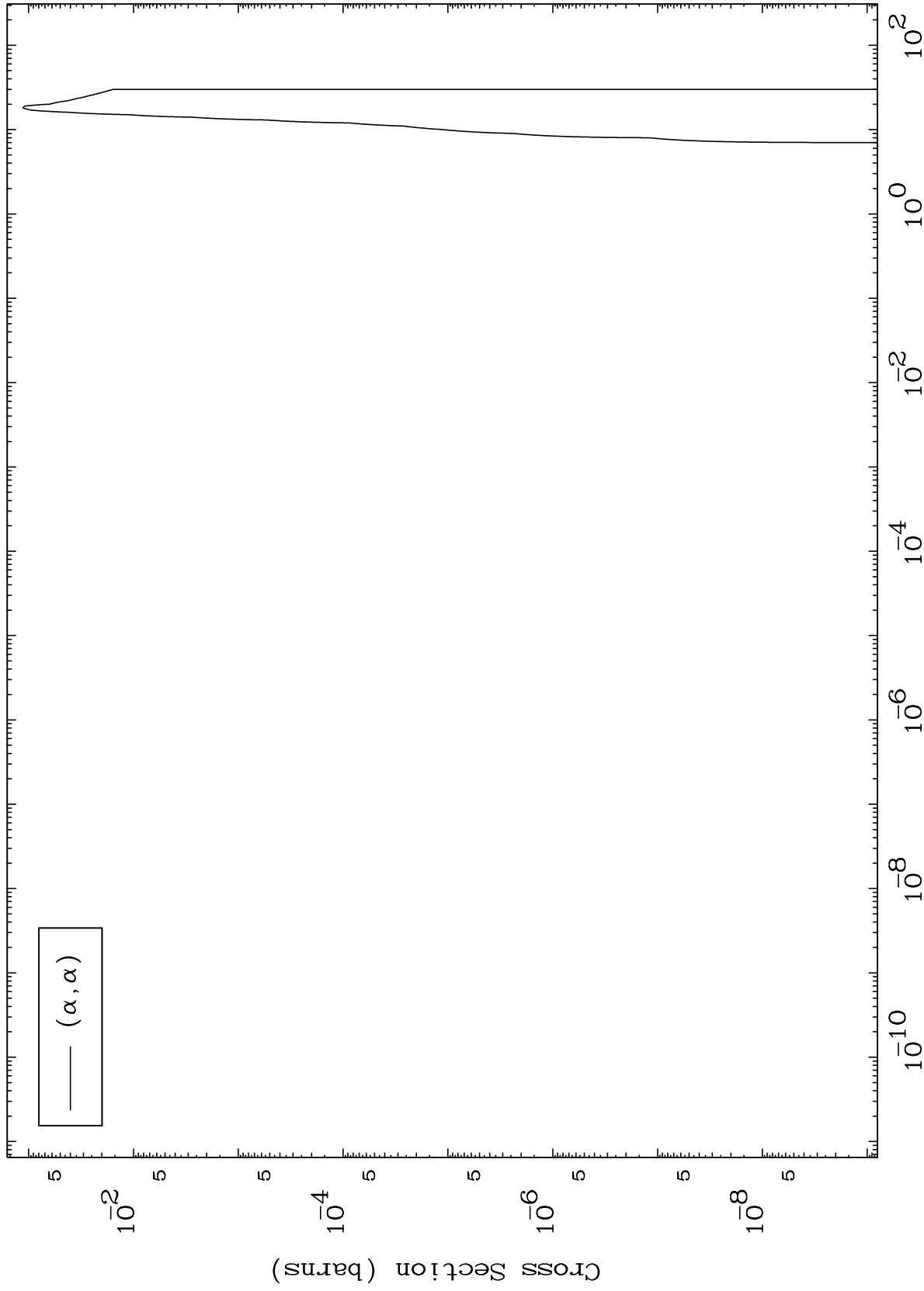
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α, α) Levels
0 Kelvin Cross Sections

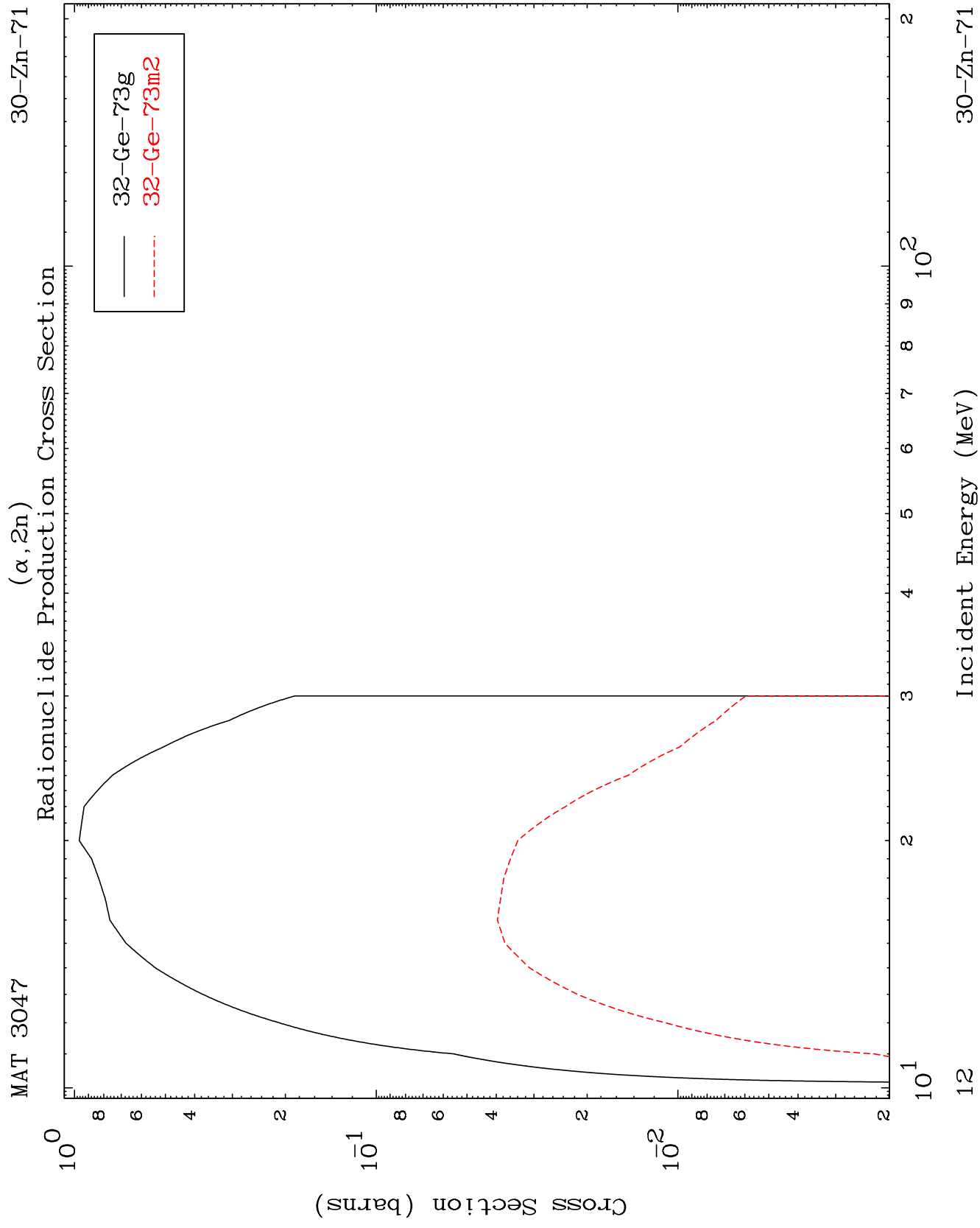
30-Zn-71

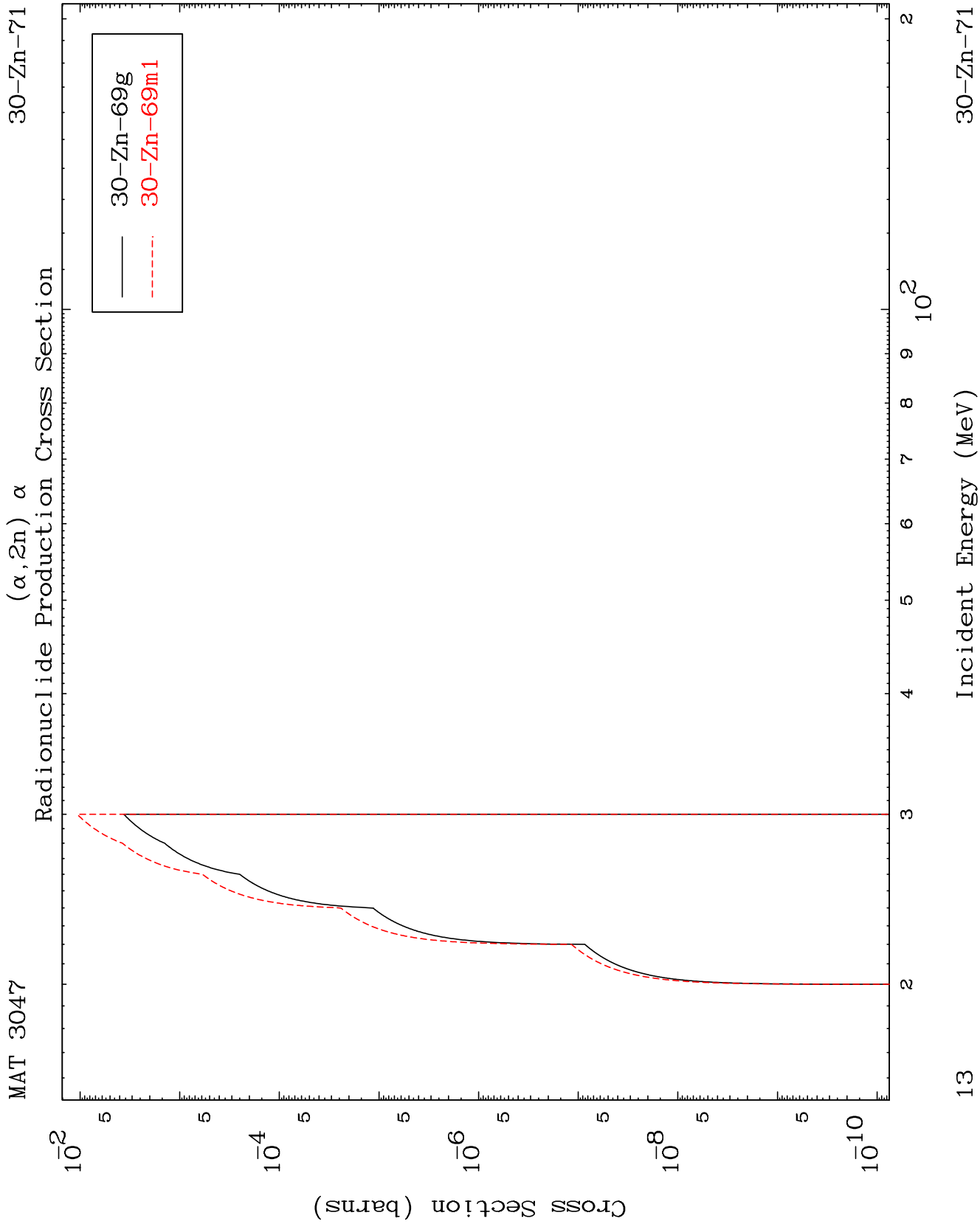


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Incident Energy (MeV)

30-Zn-71



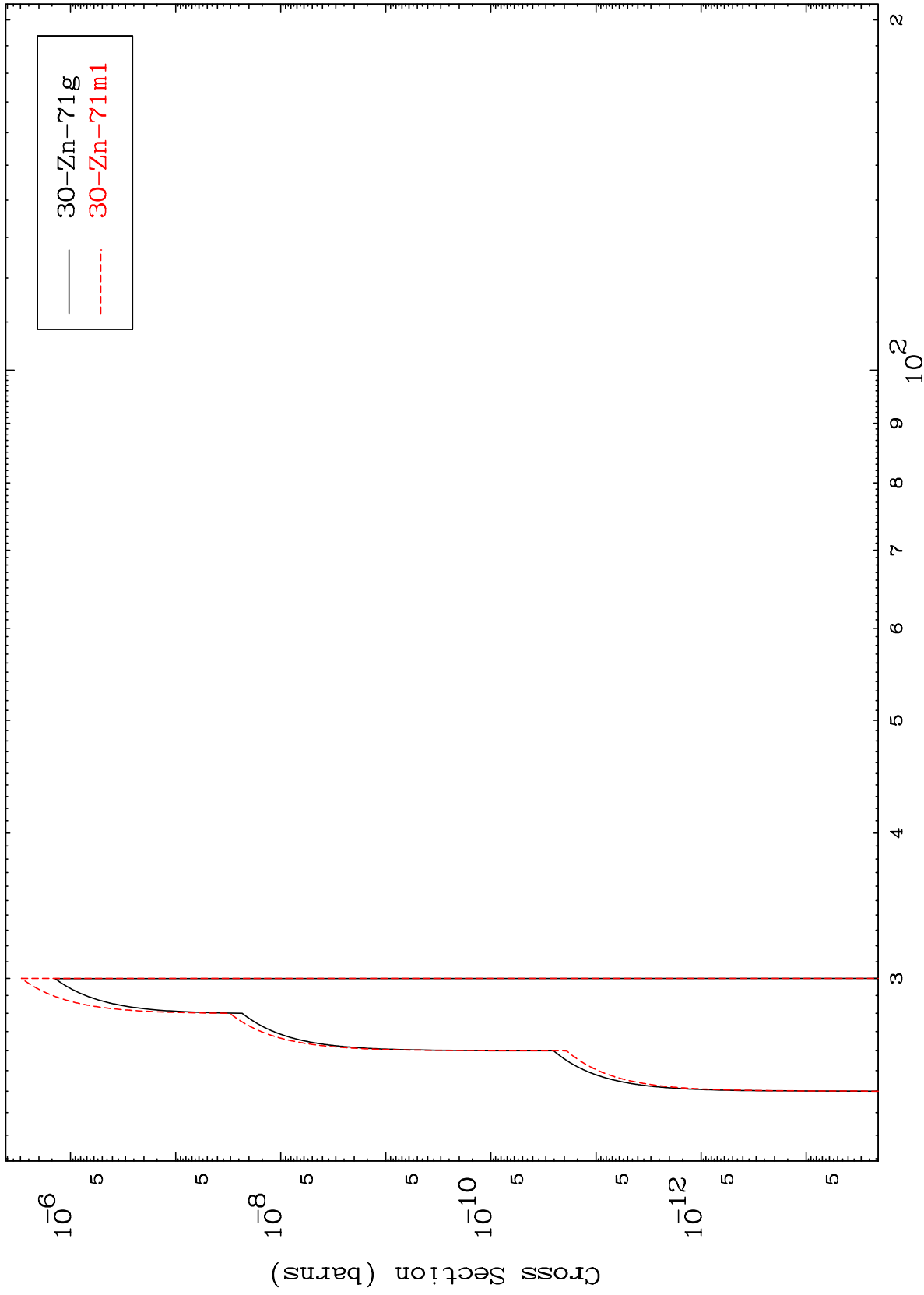


MAT 3047

(α, n') He-3

30-Zn-71

Radionuclide Production Cross Section



14

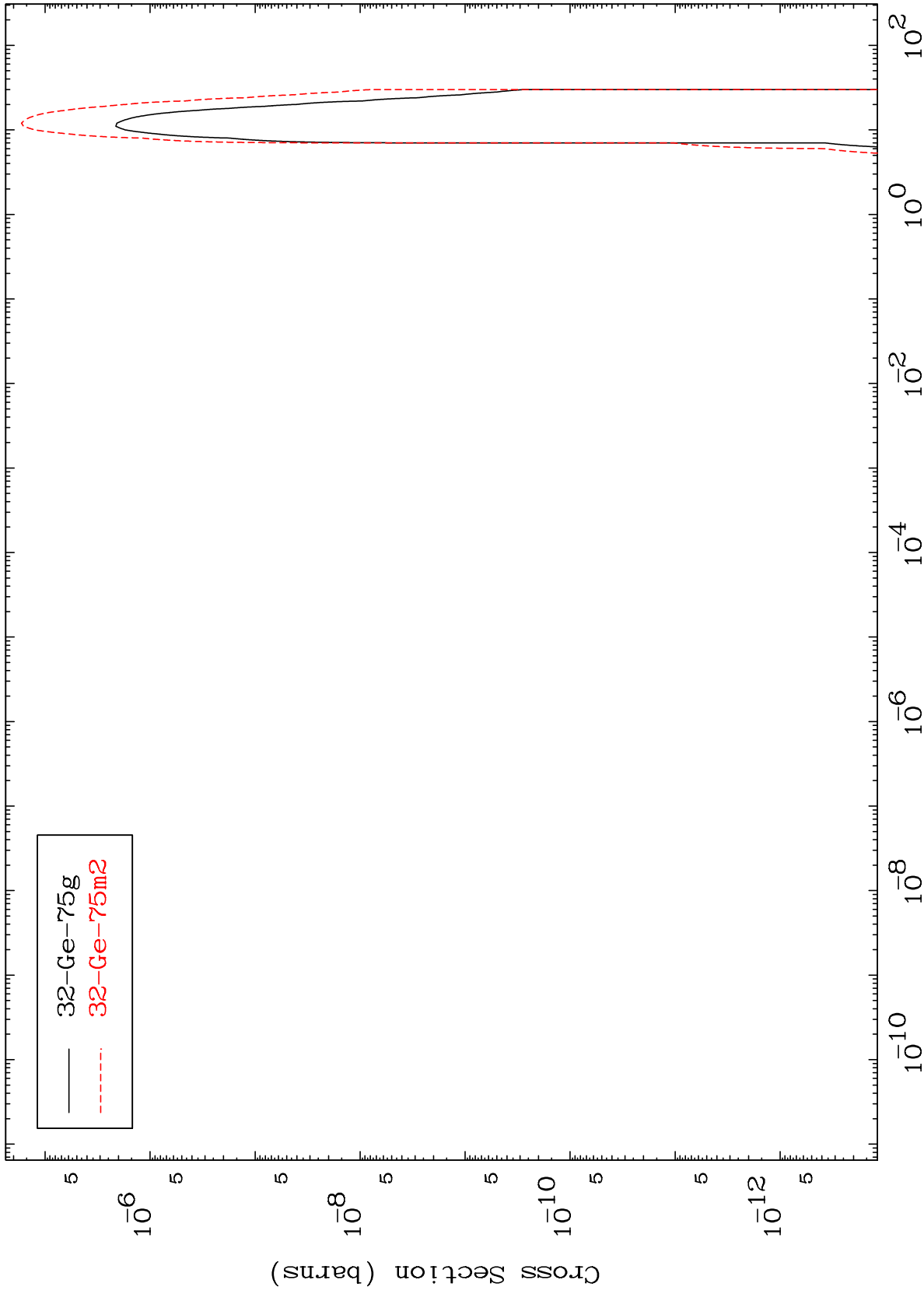
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α, γ)
Radionuclide Production Cross Section

30-Zn-71



15

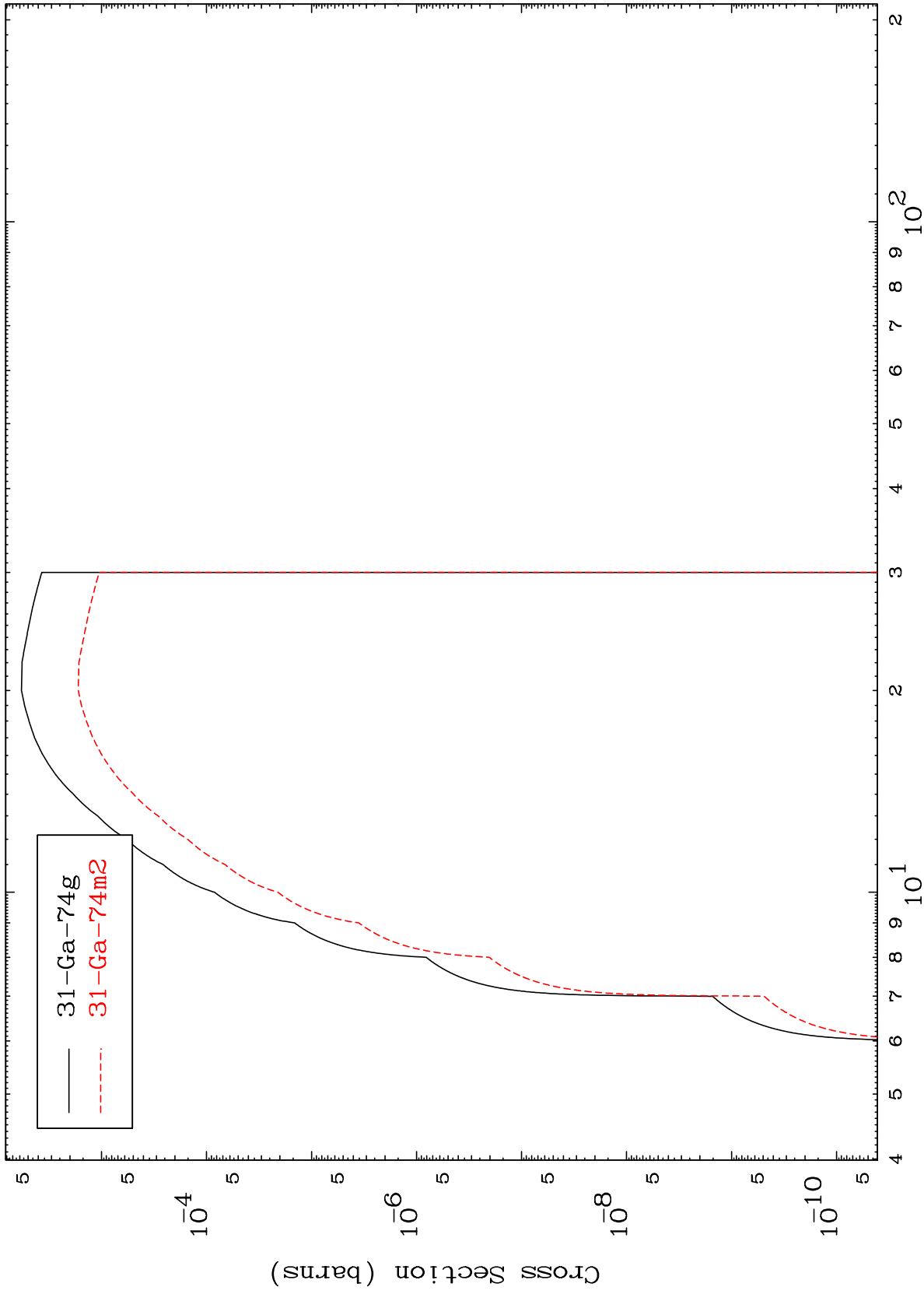
Incident Energy (MeV)

30-Zn-71

MAT 3047

30-Zn-71

(α ,p)
Radionuclide Production Cross Section



16

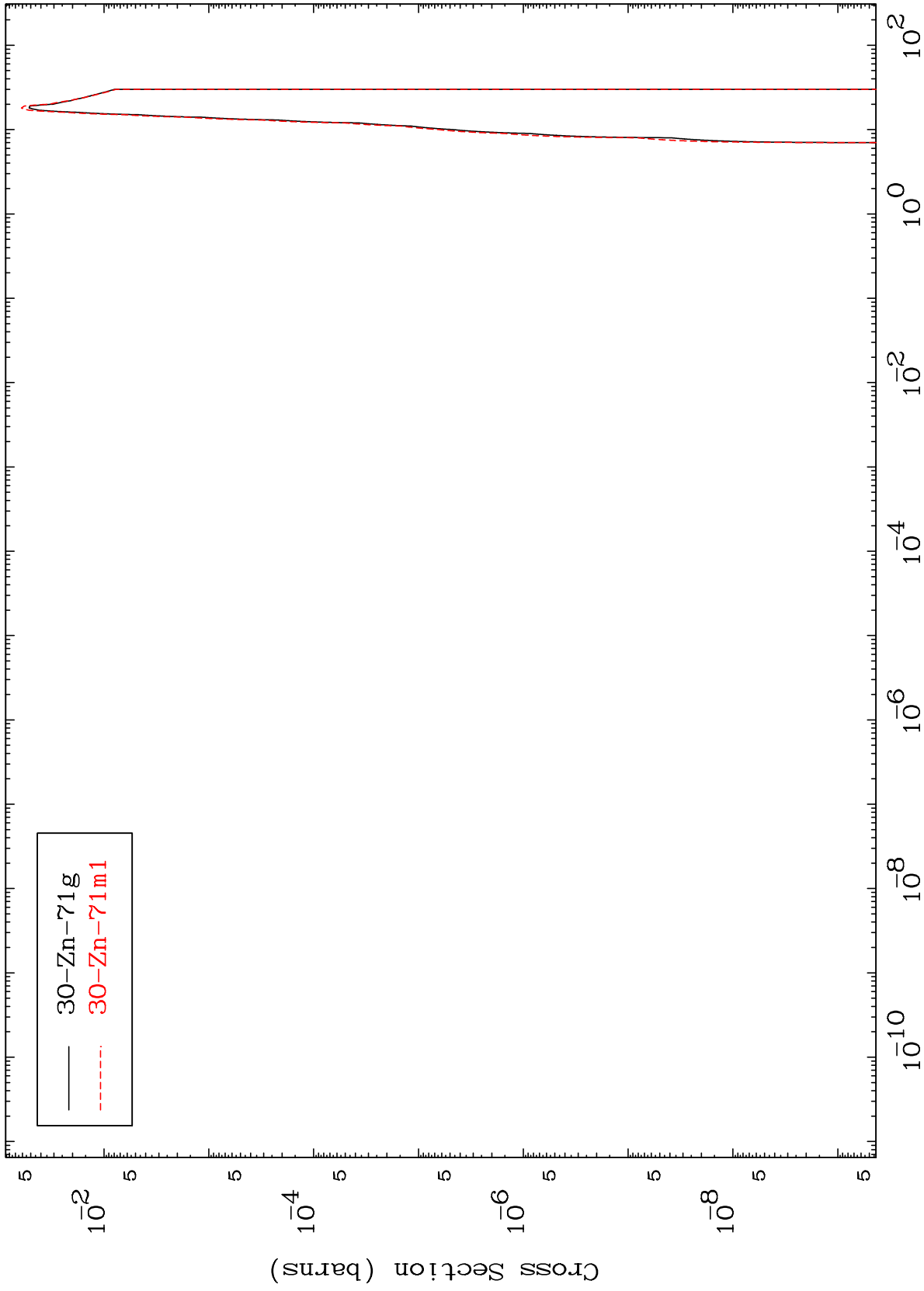
Incident Energy (MeV)

30-Zn-71

MAT 3047

(α, α)
Radionuclide Production Cross Section

30-Zn-71



17

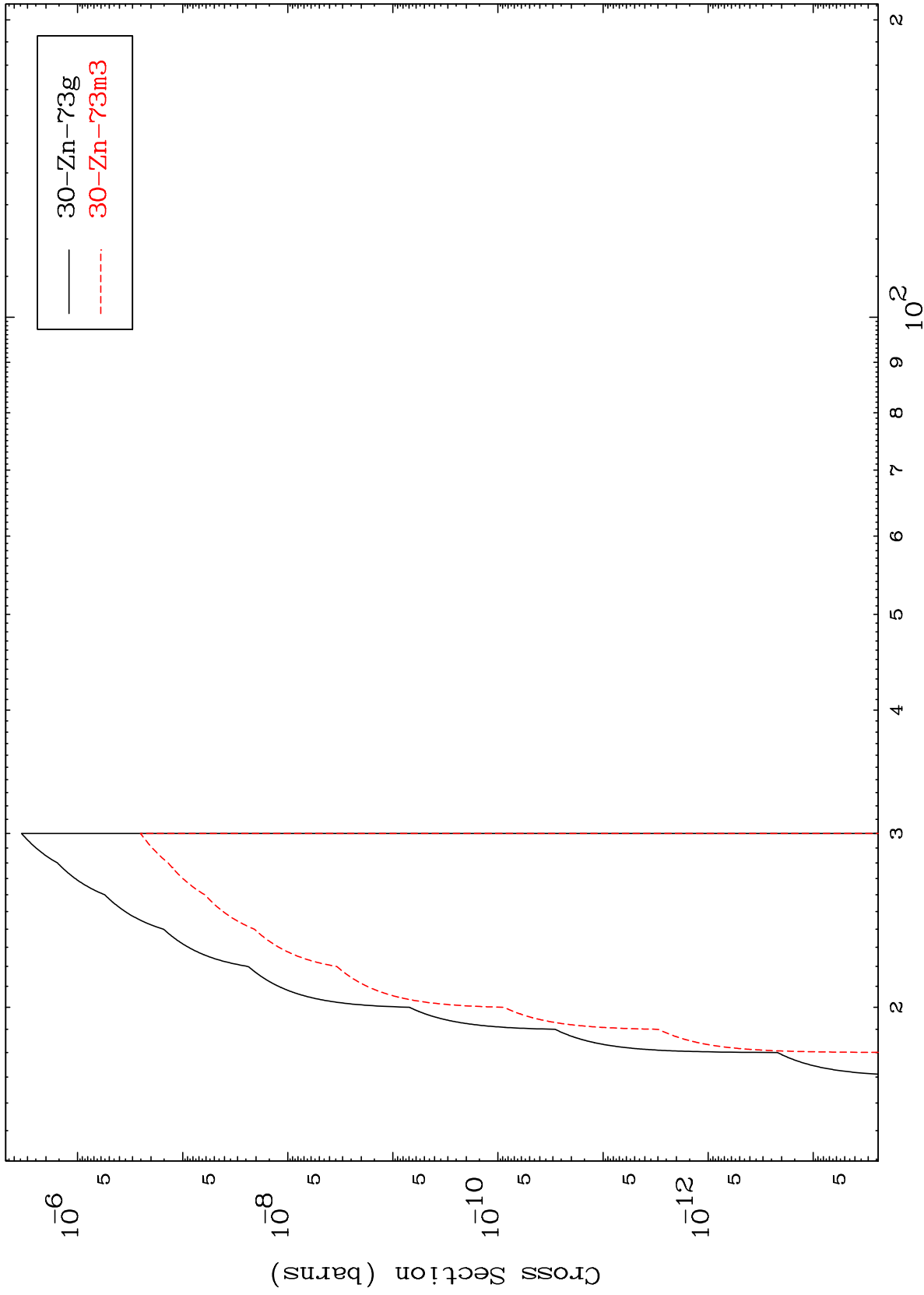
Incident Energy (MeV)

30-Zn-71

MAT 3047

30-Zn-71

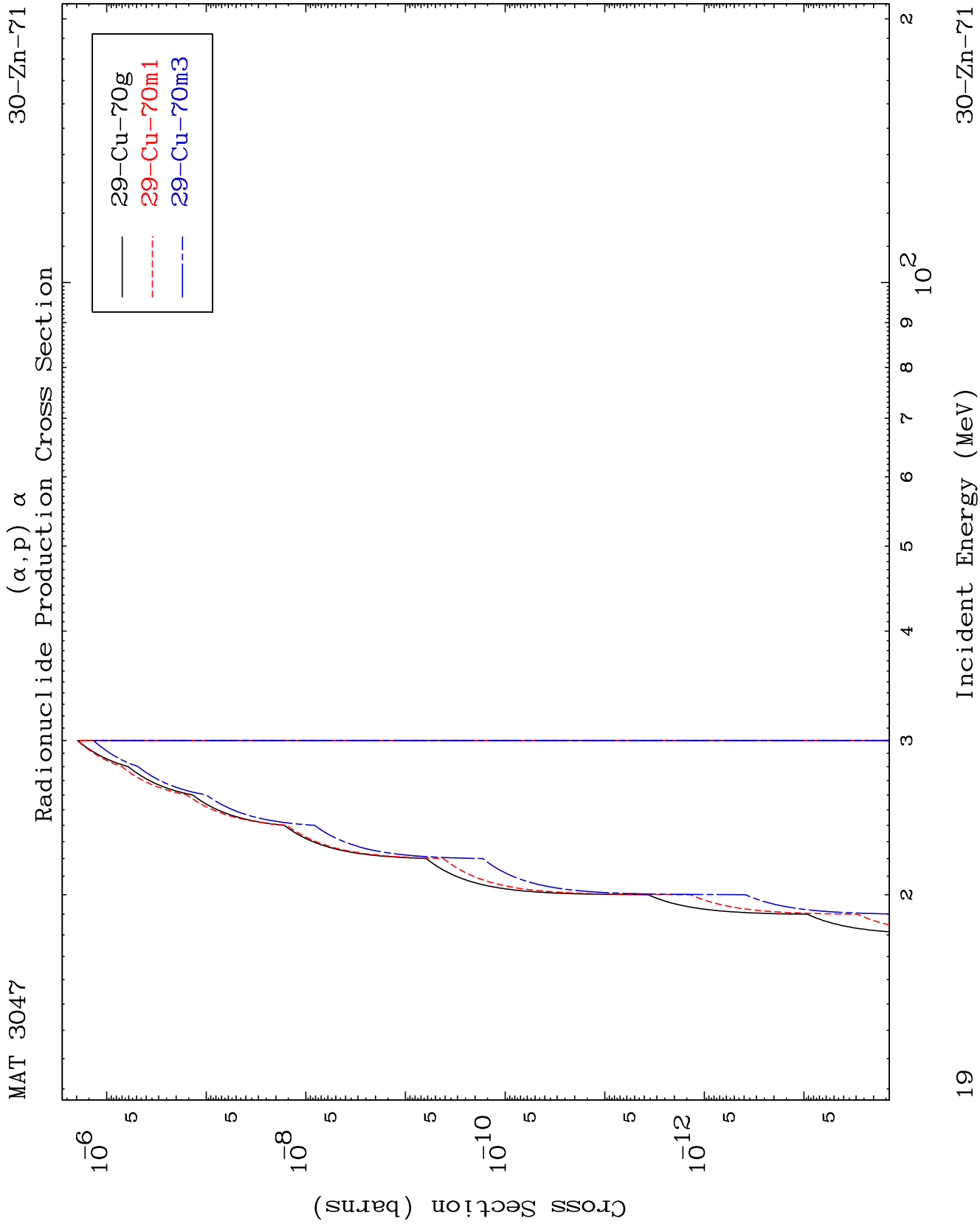
$(\alpha, 2p)$
Radionuclide Production Cross Section



18

Incident Energy (MeV)

30-Zn-71



MAT 3047

 $(\alpha, p)_t$

30-Zn-71

Radionuclide Production Cross Section

