

Program EVALPLOT
(Version 2018-1)

by

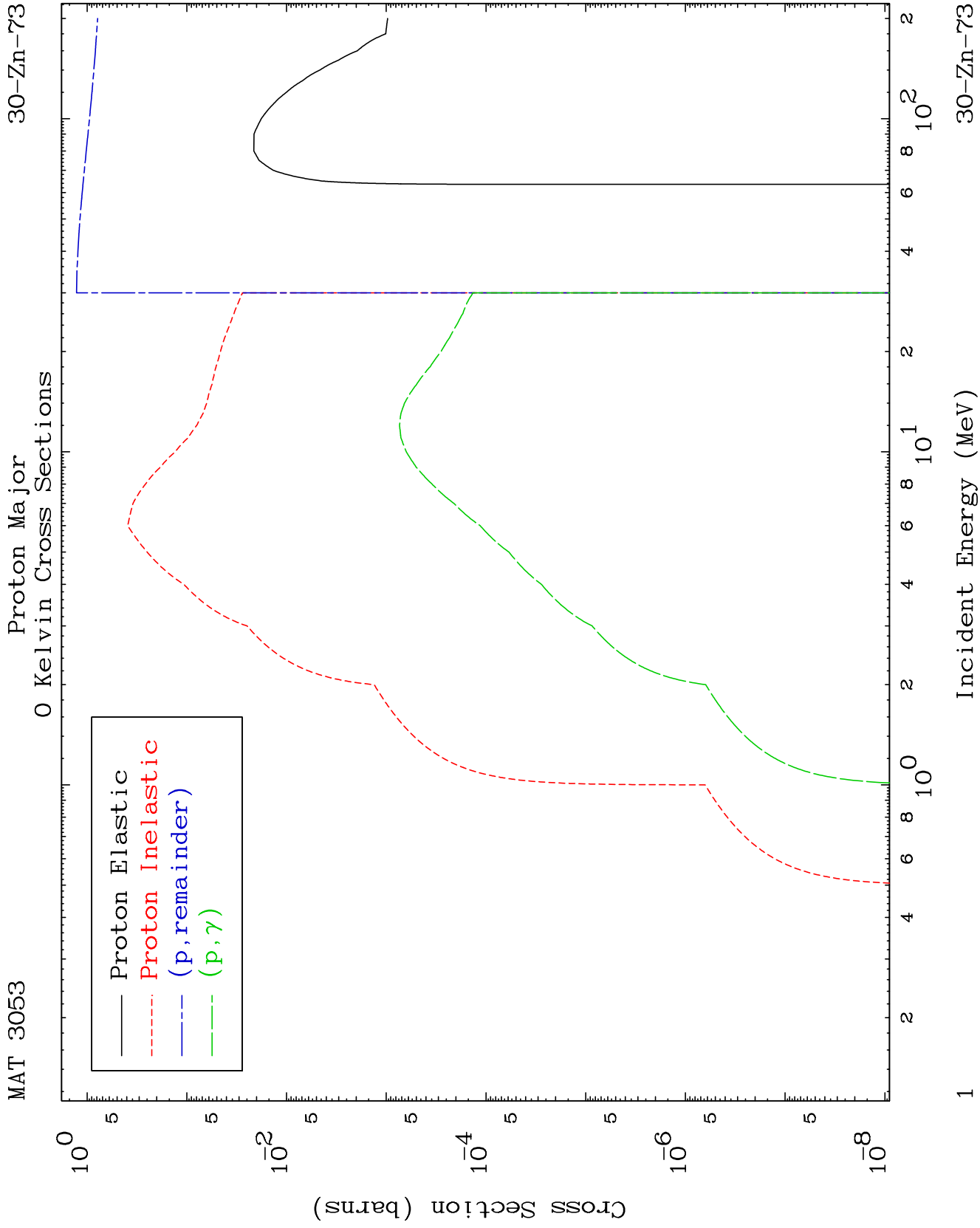
Dermott E. Cullen
(Present Contact Information)

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E.Mail: redcullen1@comcast.net
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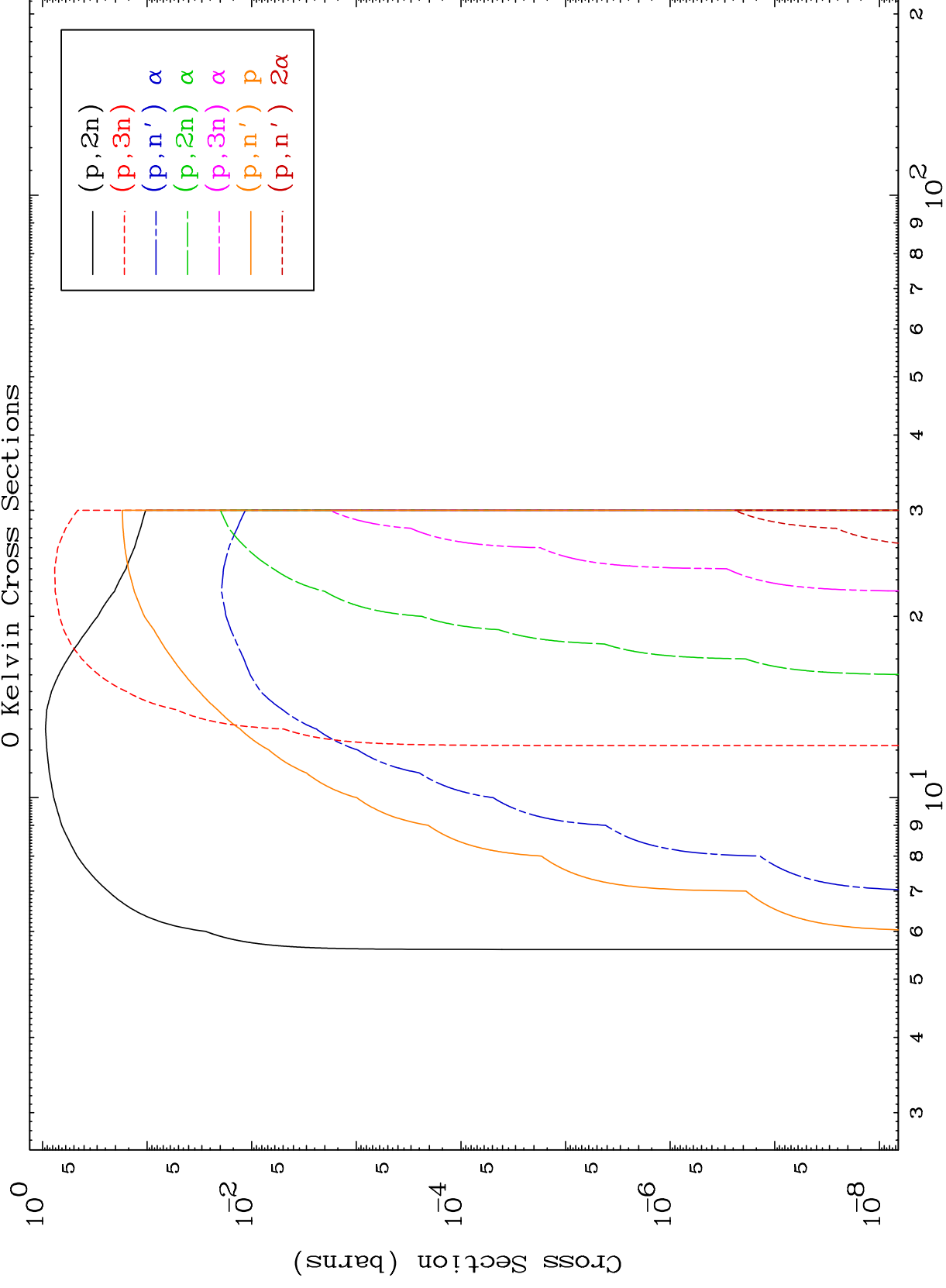
Press Mouse Button to Start



MAT 3053

Proton Neutron Production
0 Kelvin Cross Sections

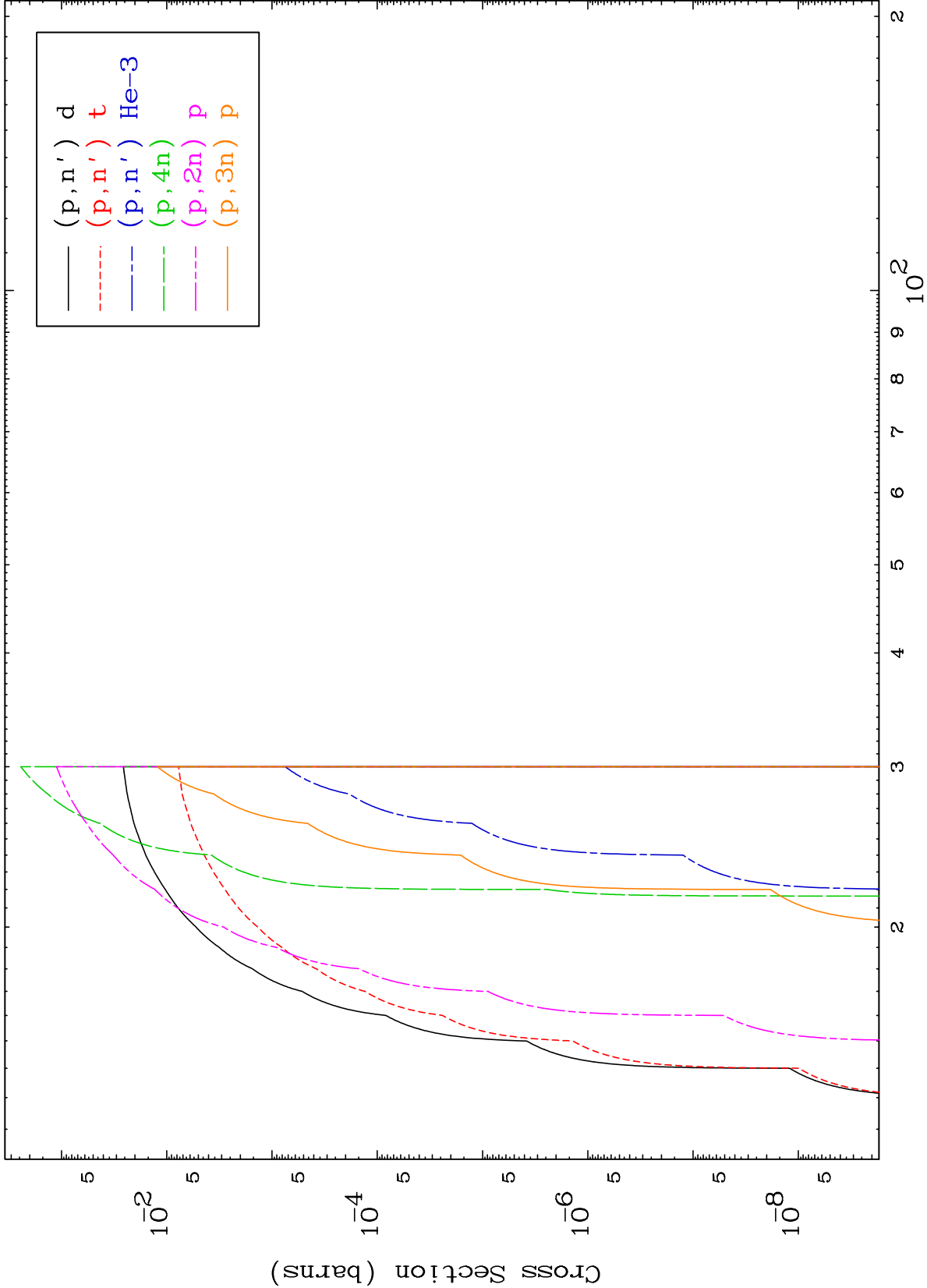
30-Zn-73

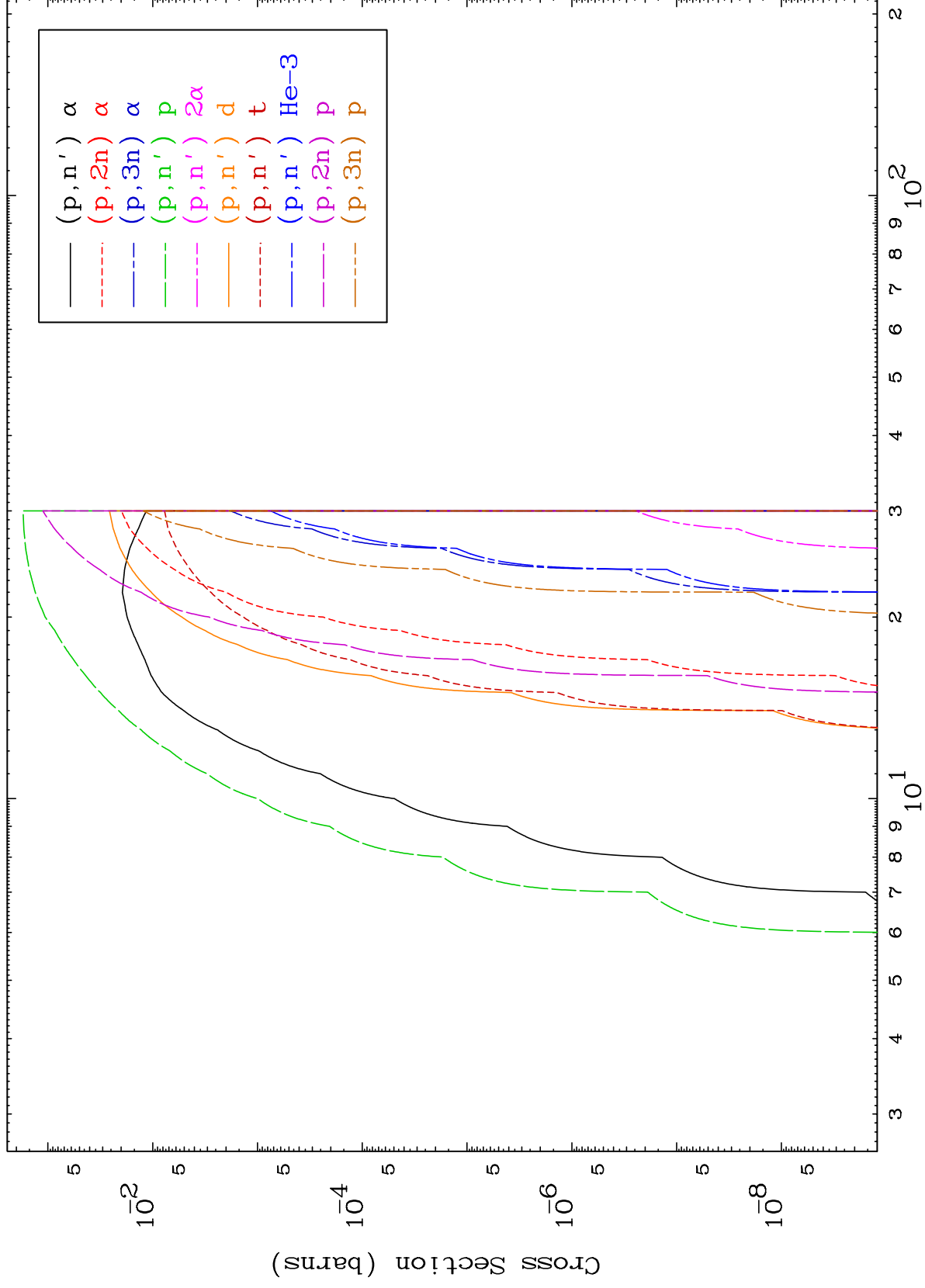


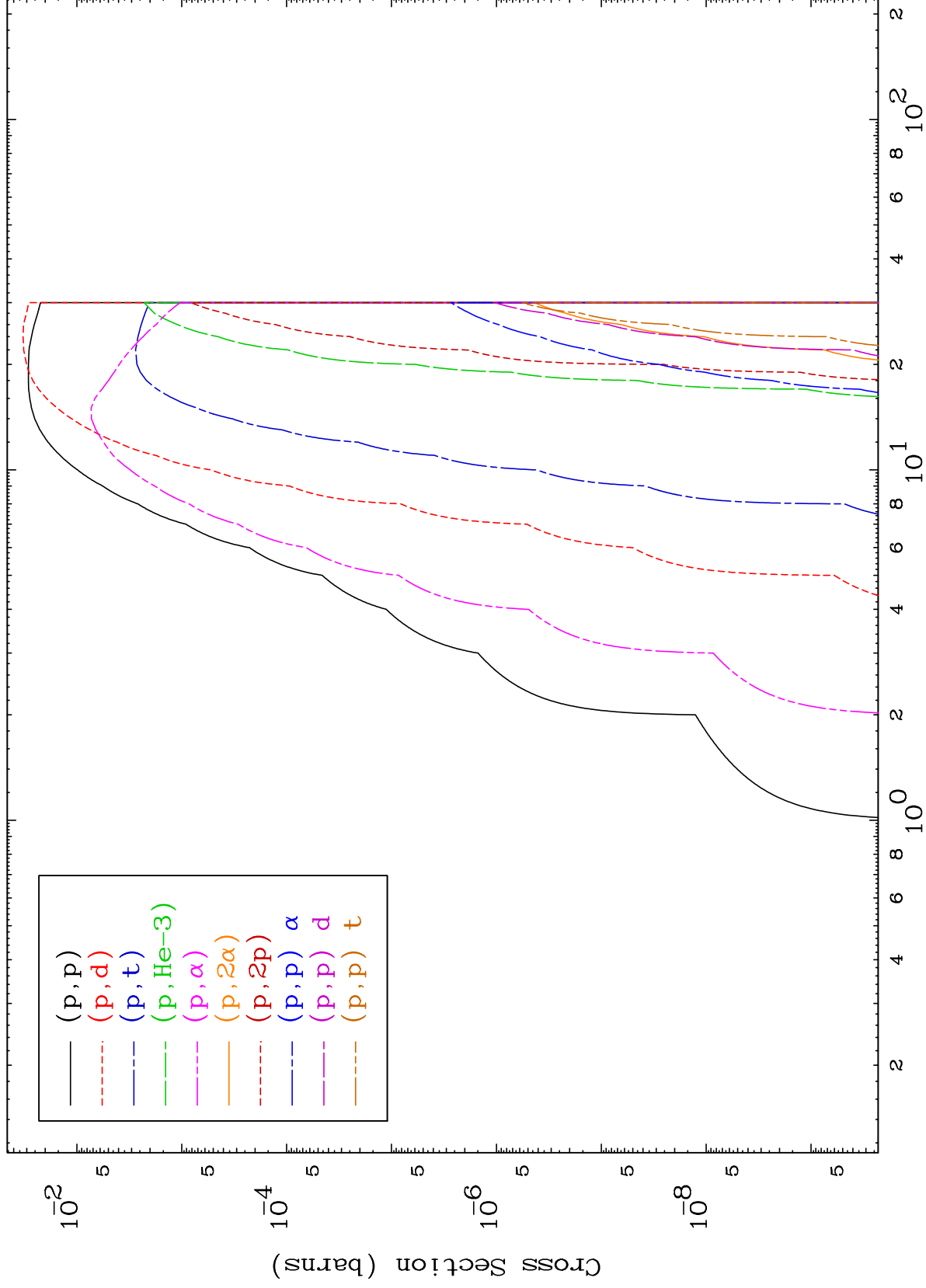
2

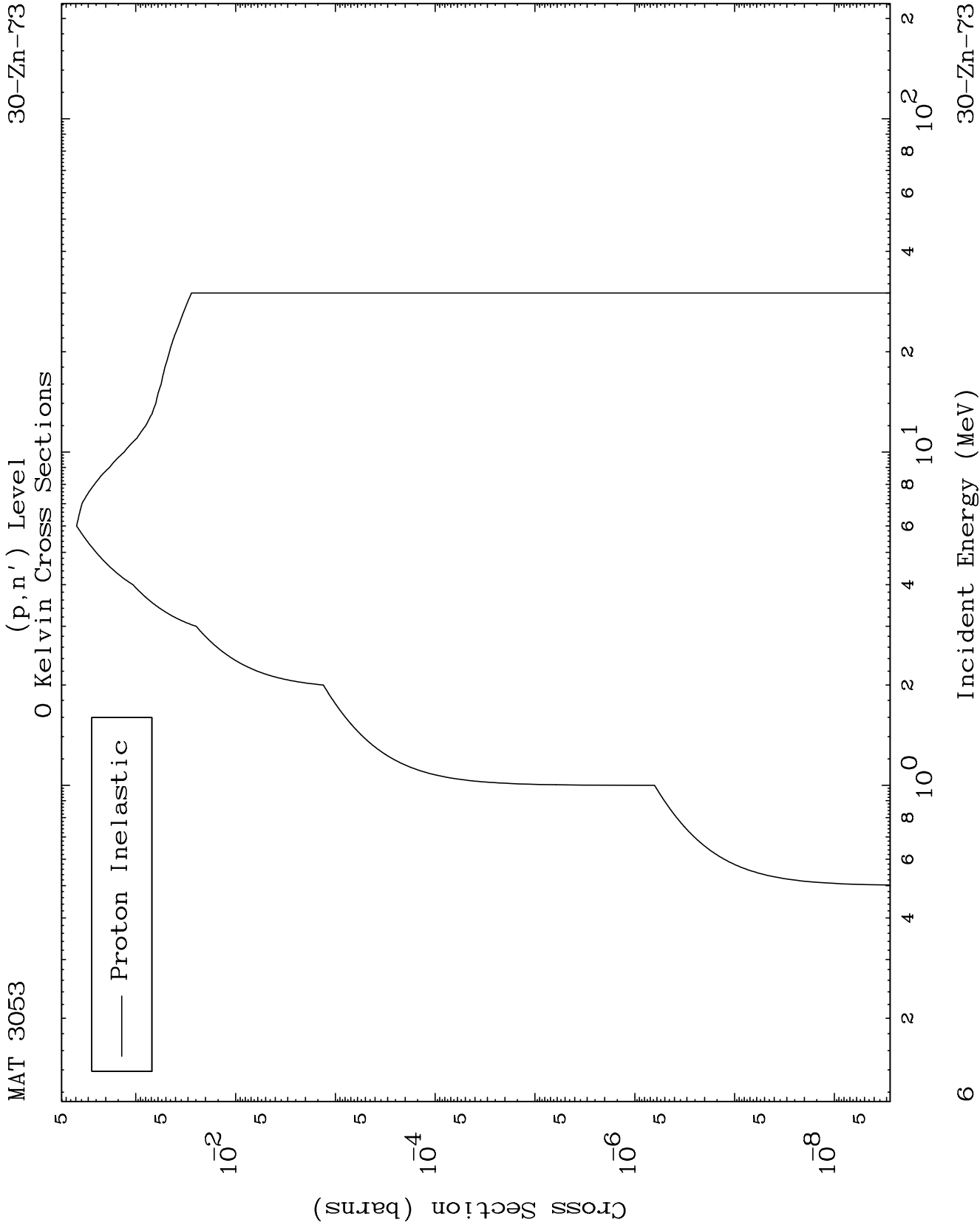
Incident Energy (MeV)

30-Zn-73





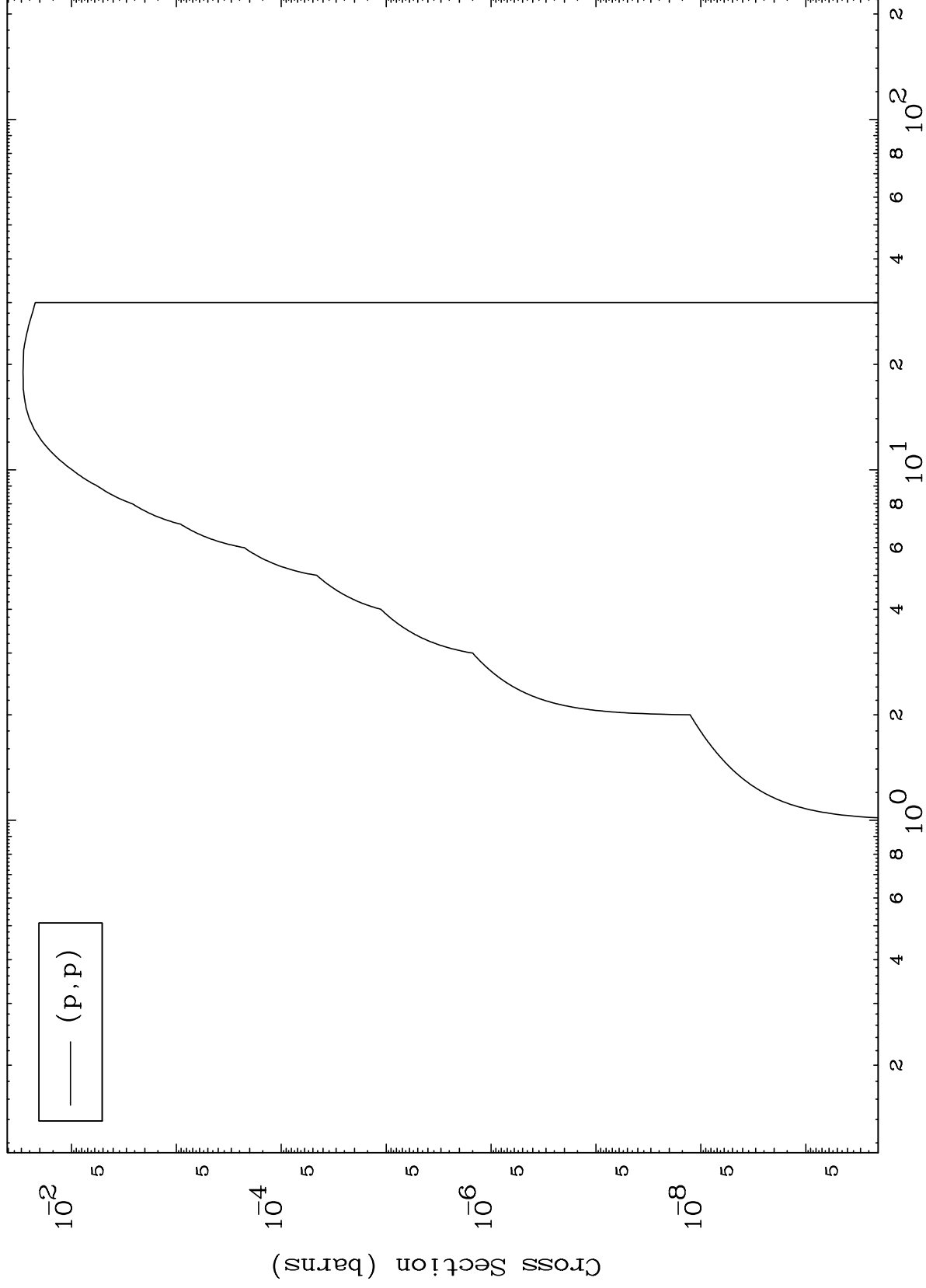




MAT 3053

30-Zn-73

(p,p) Levels
0 Kelvin Cross Sections



30-Zn-73

Incident Energy (MeV)

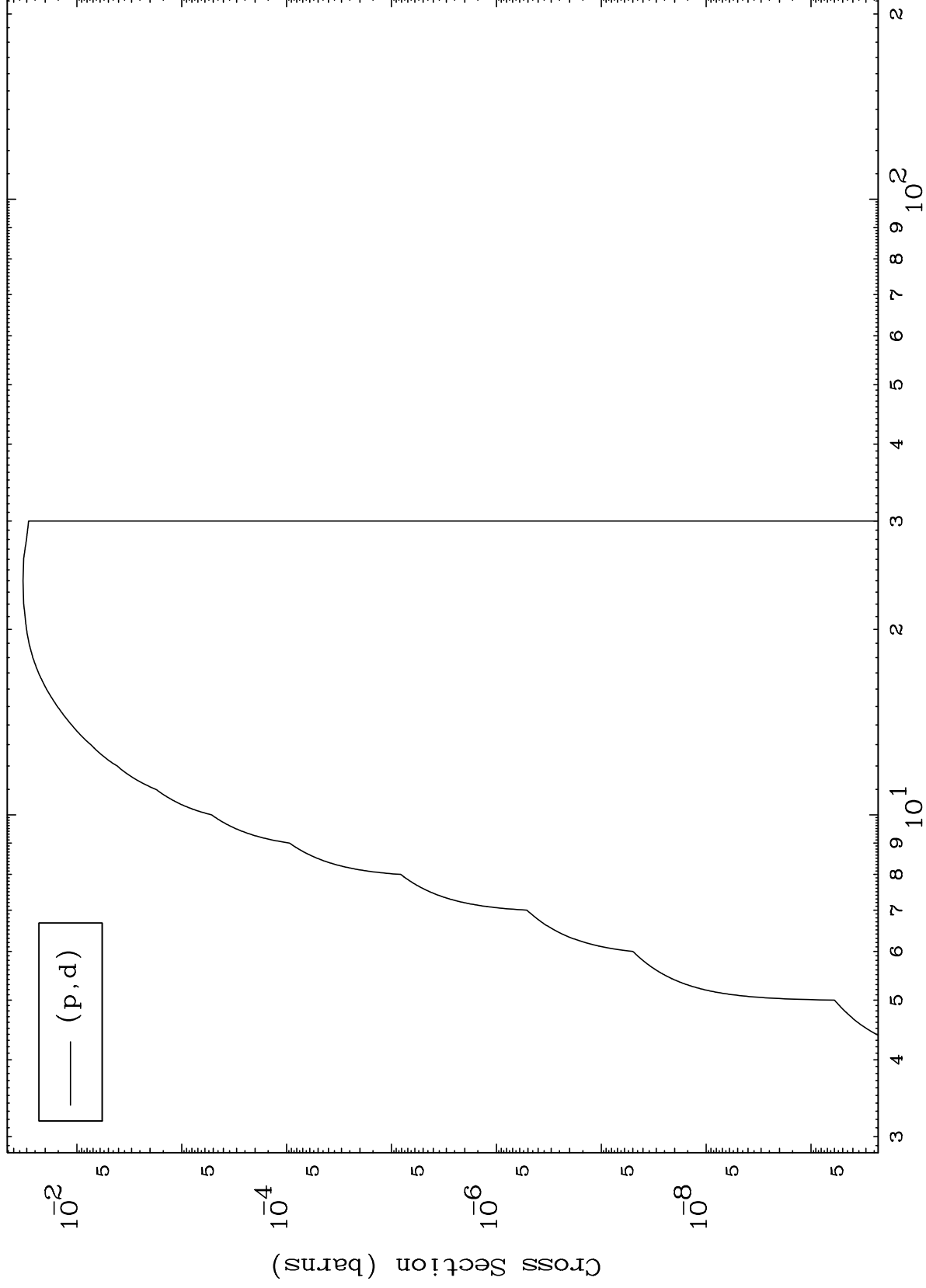
7

MAT 3053

(p,d) Levels

30-Zn-73

0 Kelvin Cross Sections



8

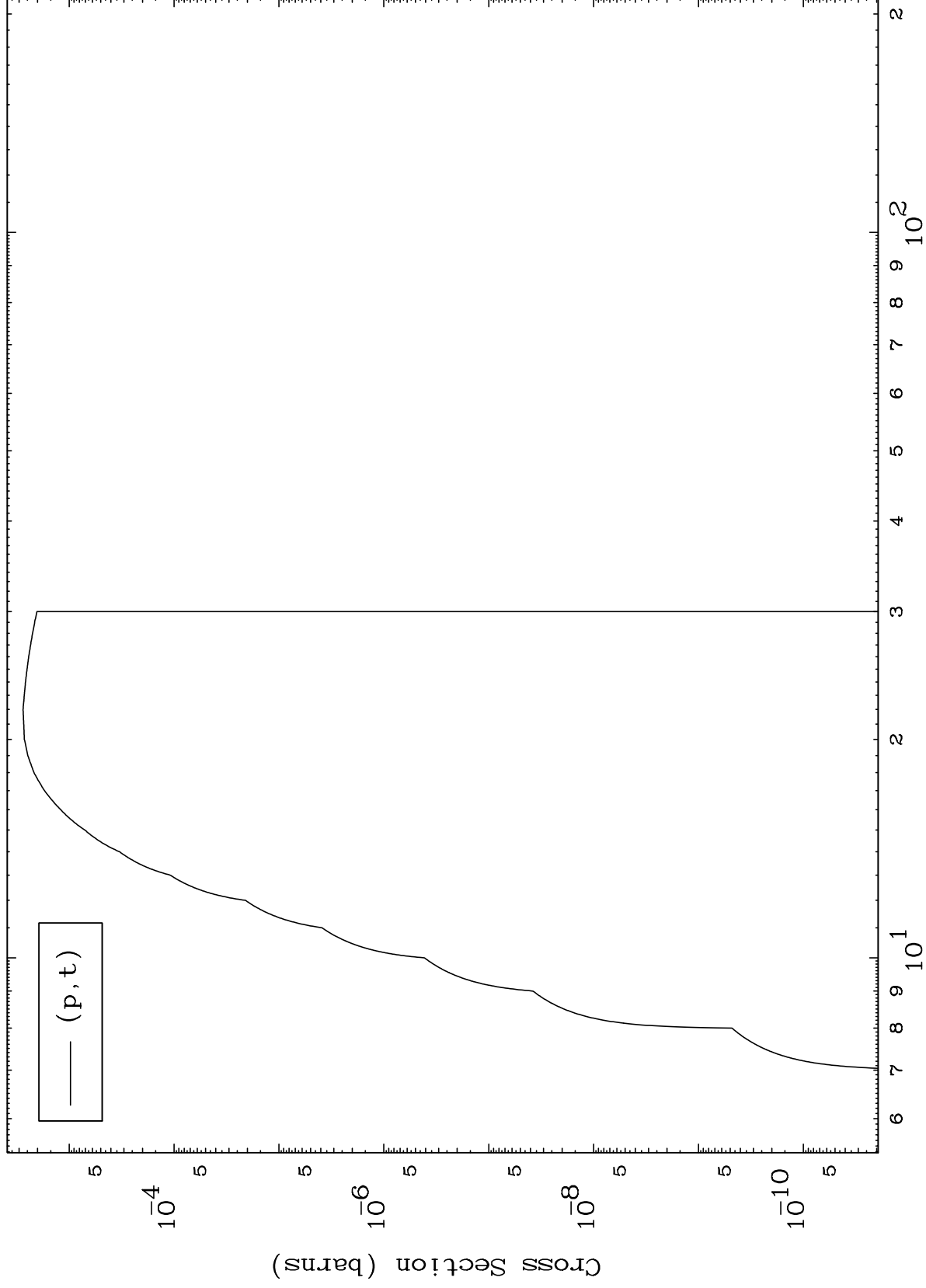
Incident Energy (MeV)

30-Zn-73

MAT 3053

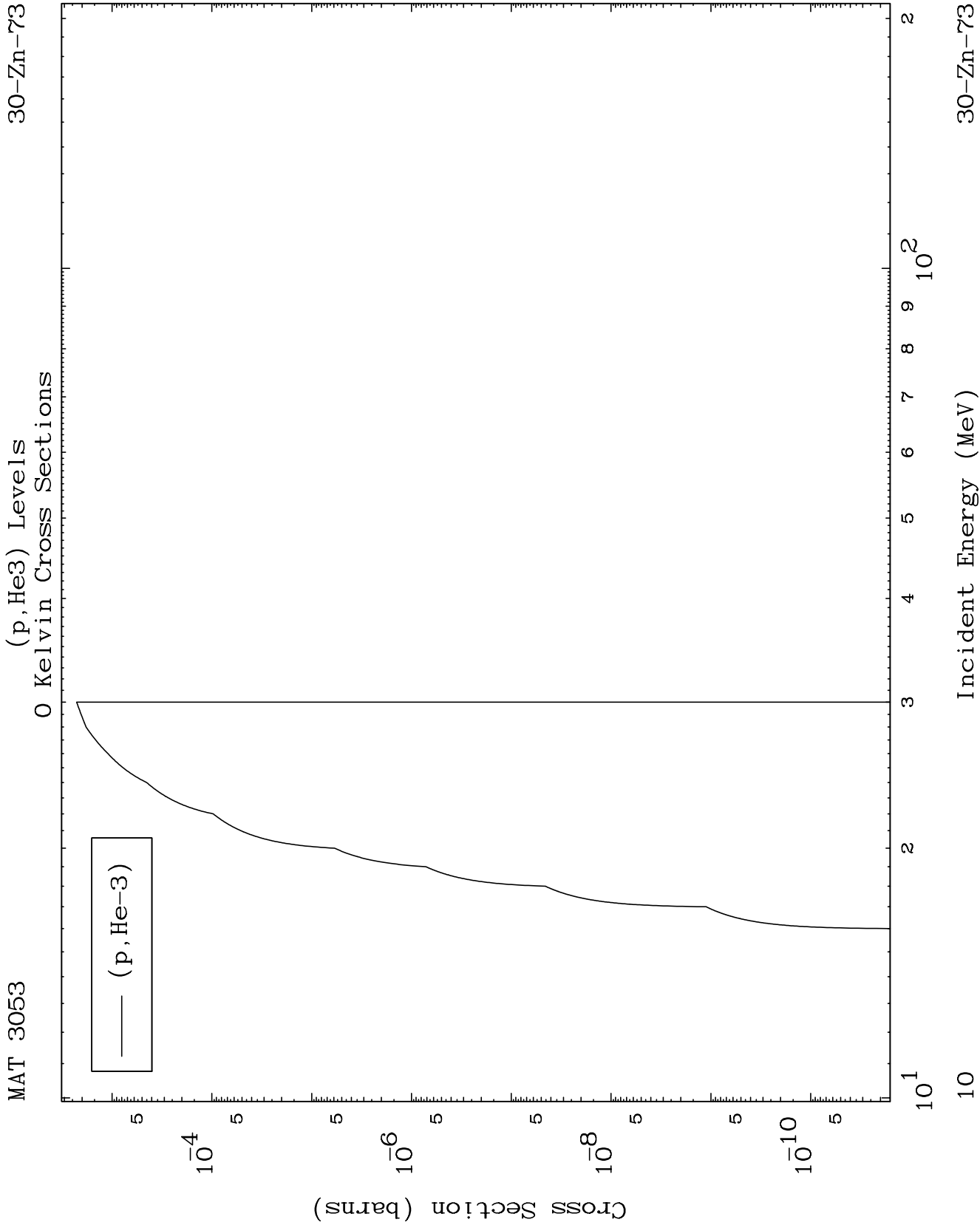
30-Zn-73

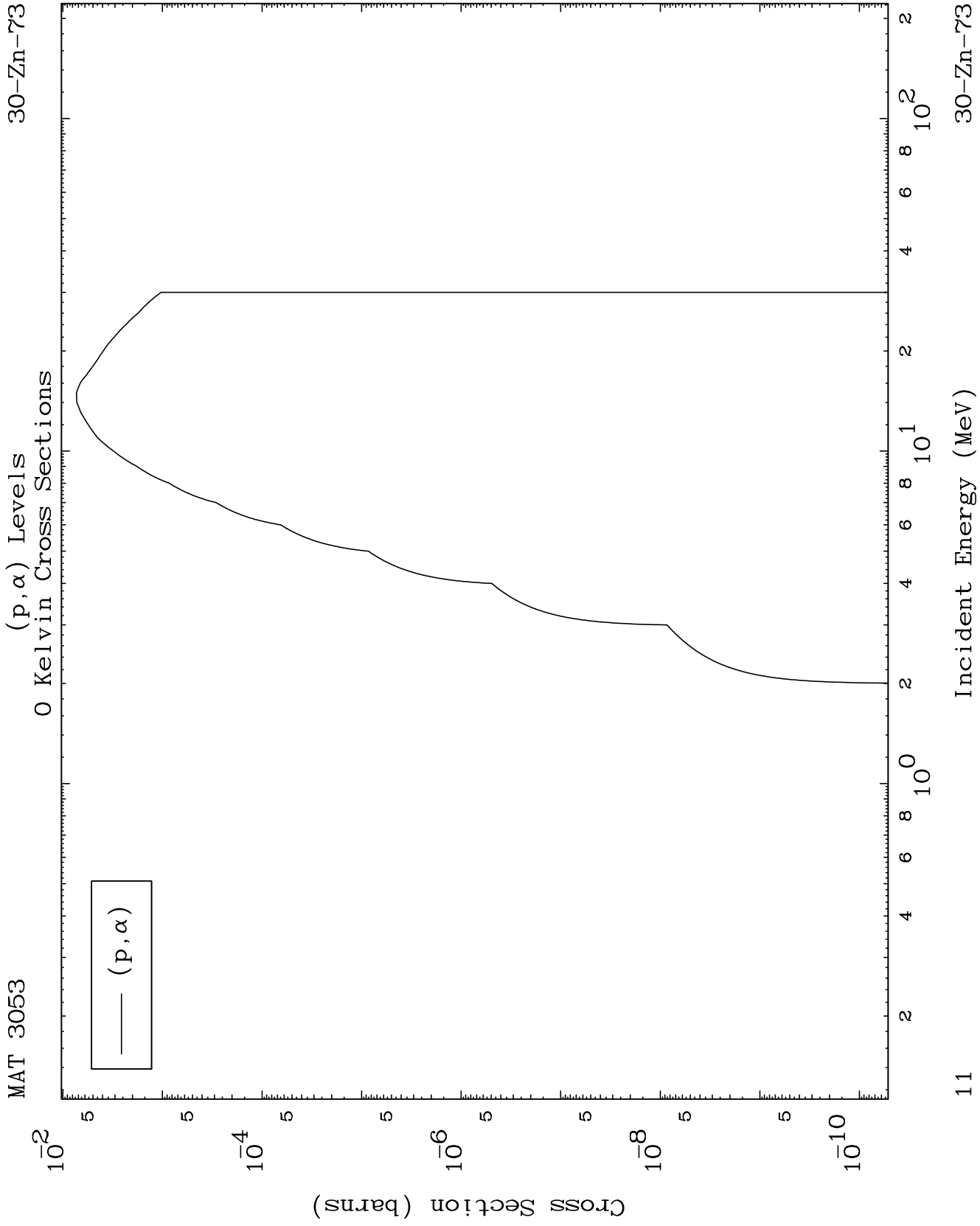
(p,t) Levels
0 Kelvin Cross Sections

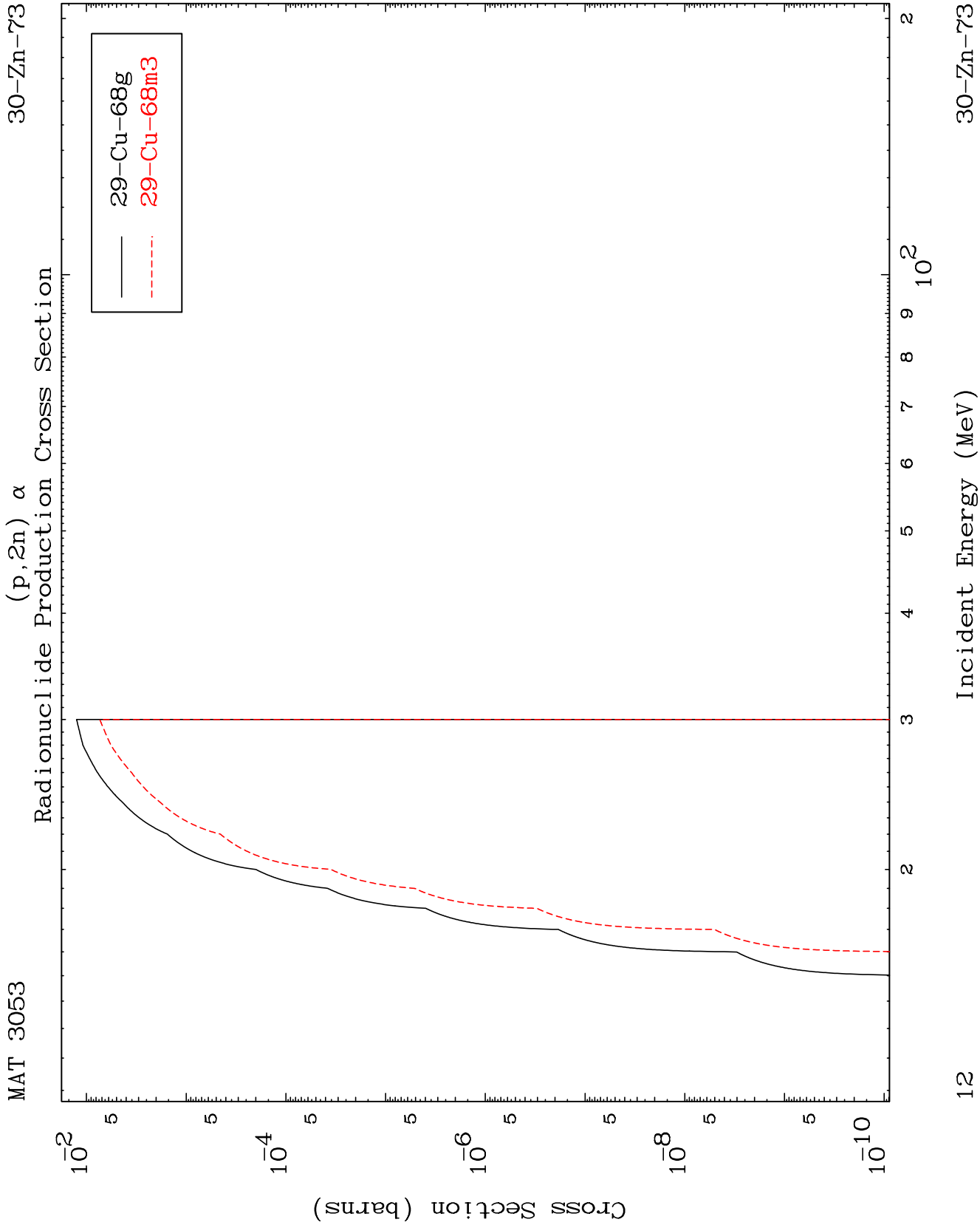


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30-Zn-73



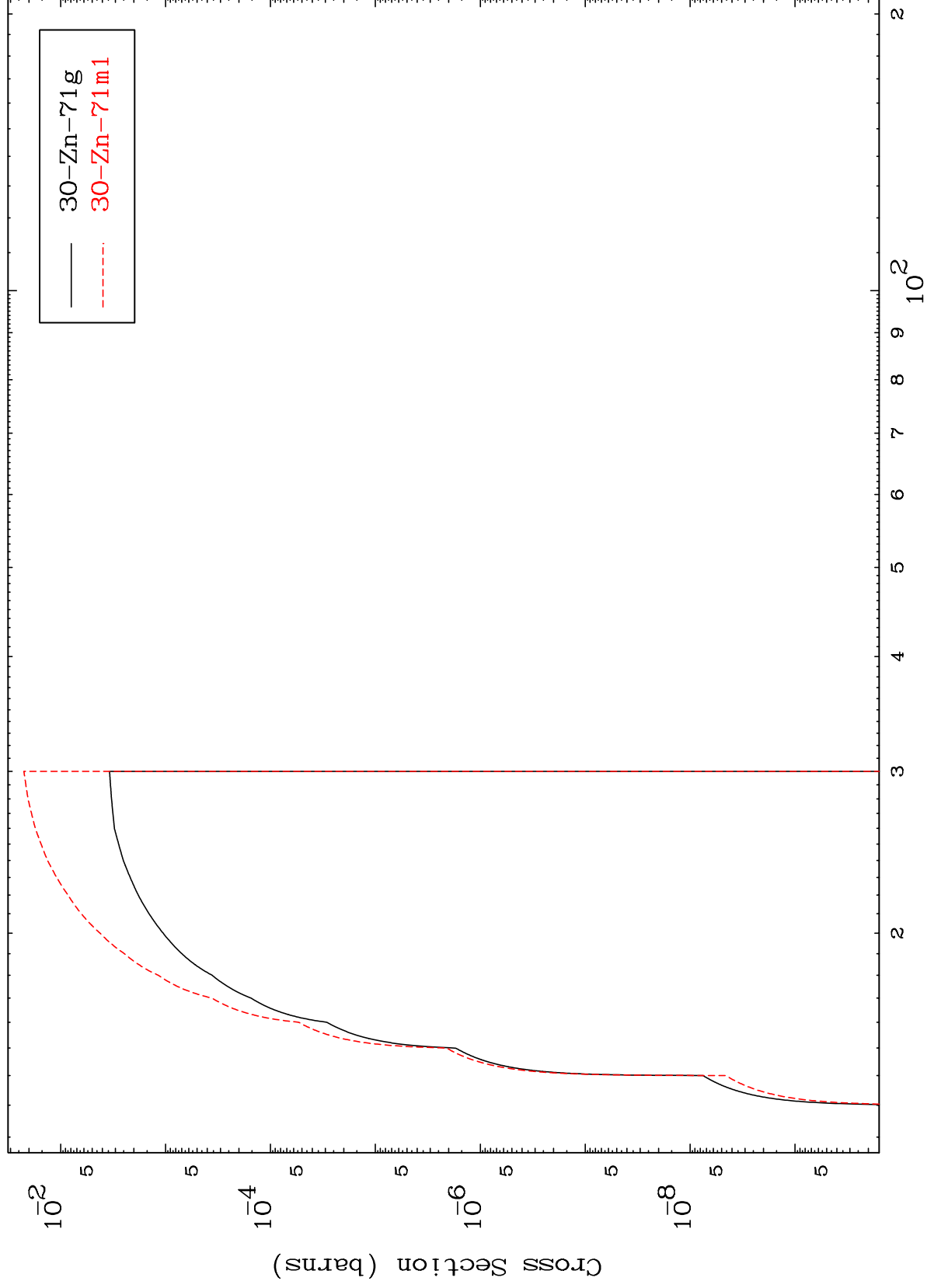




MAT 3053

$^{30}\text{Zn-73}$

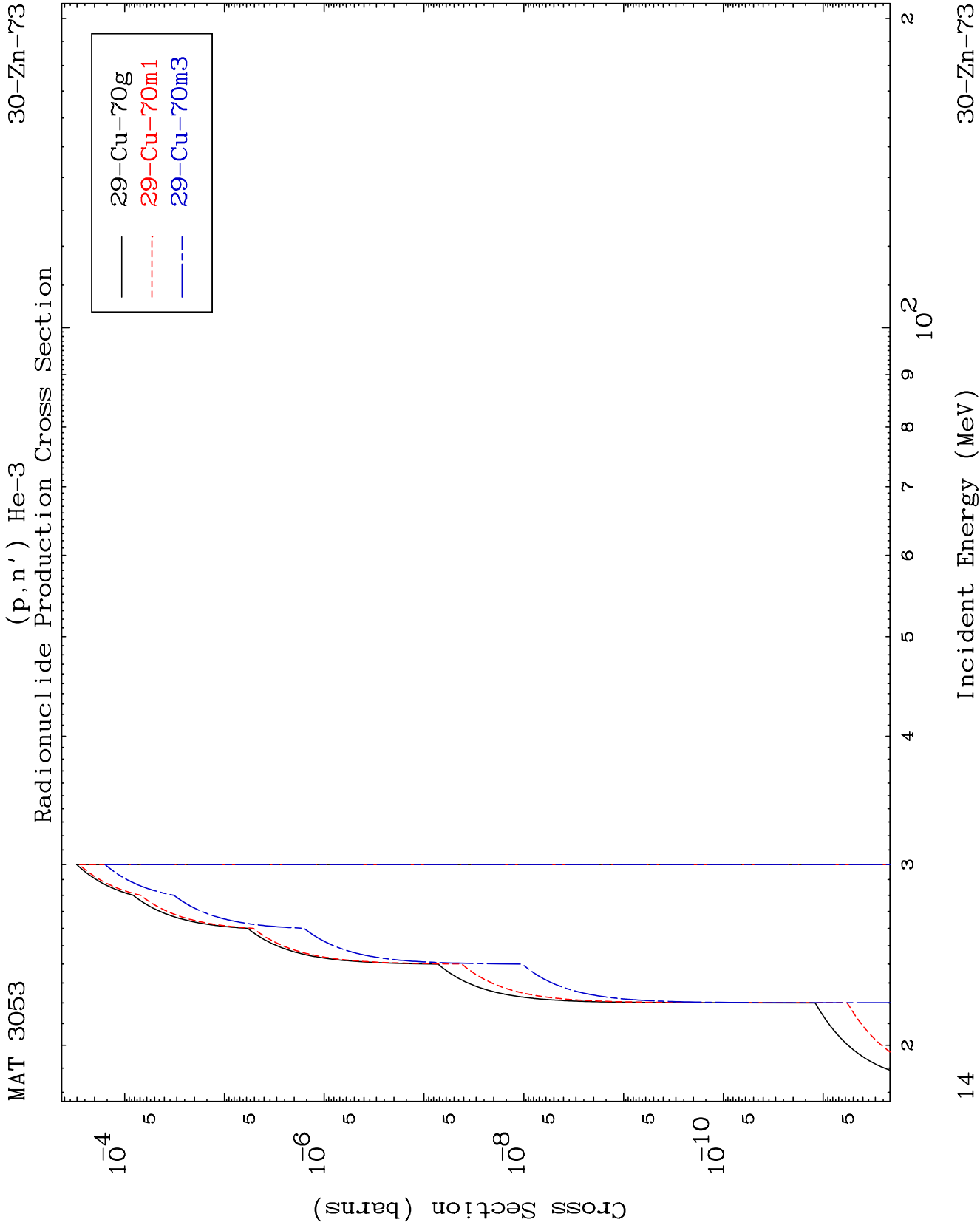
Radionuclide Production Cross Section
(p,n') d



13

Incident Energy (MeV)

$^{30}\text{Zn-73}$

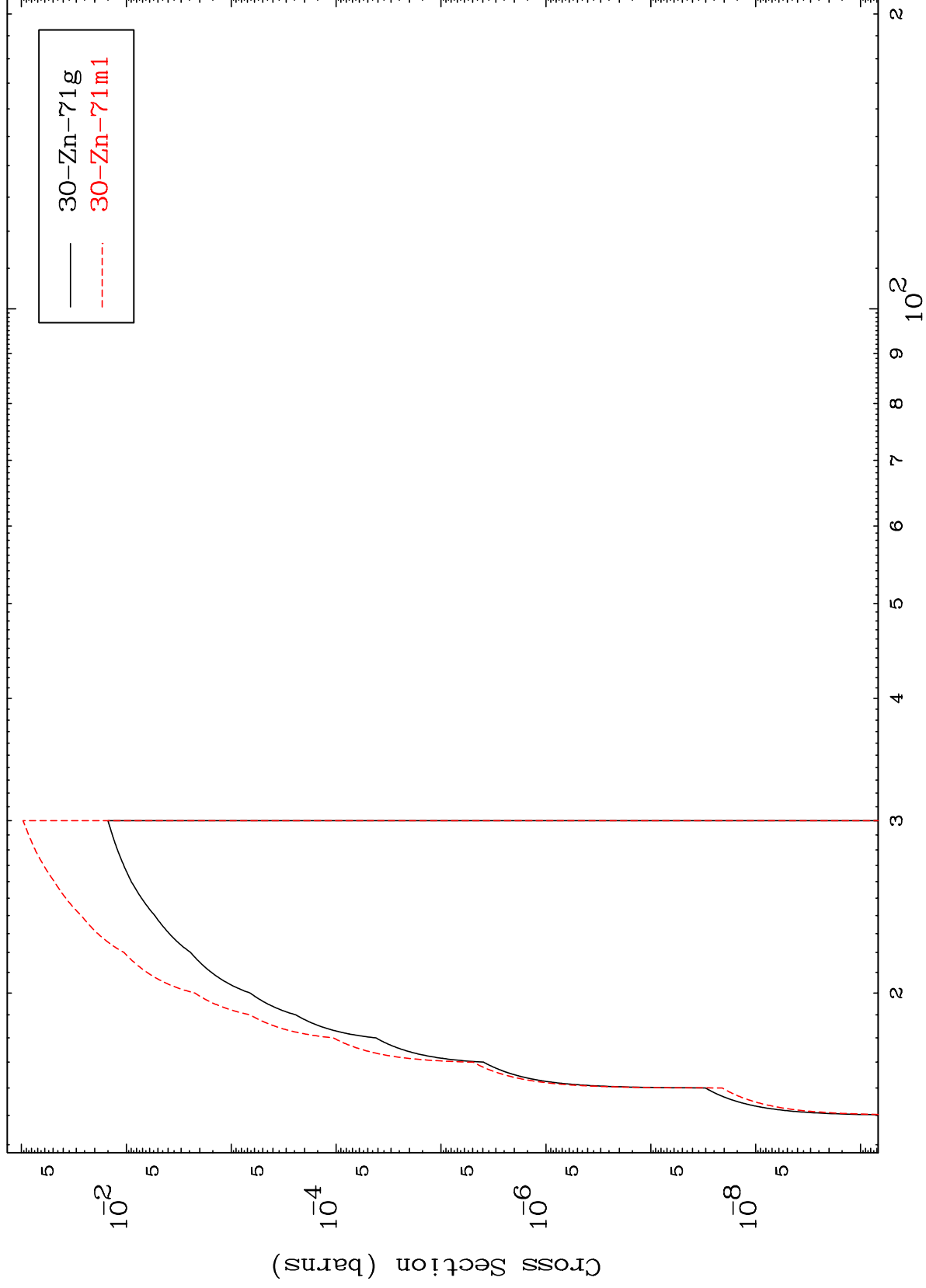


MAT 3053

$(p,2n)$ p

$^{30}\text{Zn-}^{73}$

Radionuclide Production Cross Section



$^{30}\text{Zn-}^{73}$

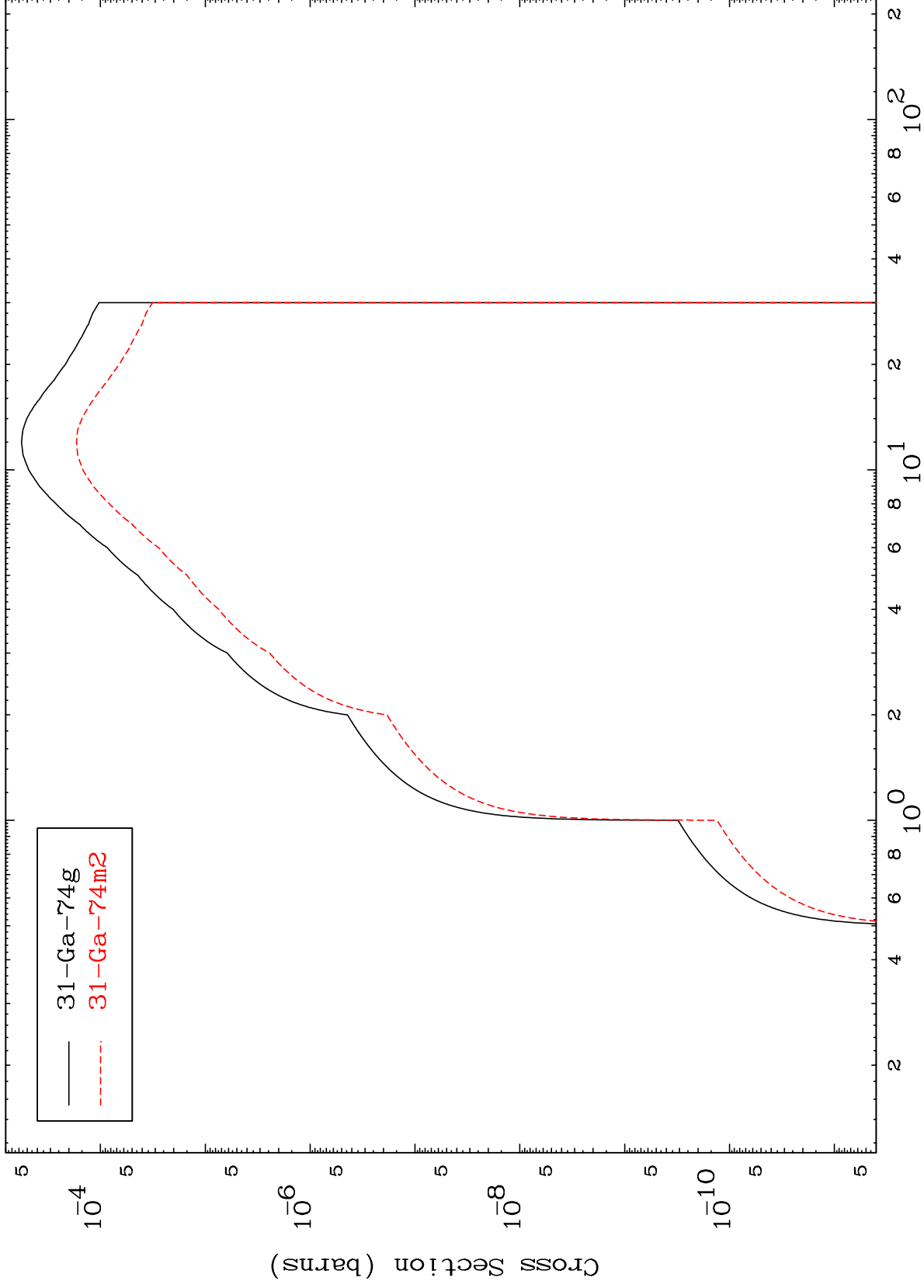
Incident Energy (MeV)

15

MAT 3053

30-Zn-73

Radionuclide Production Cross Section
(p, γ)



16

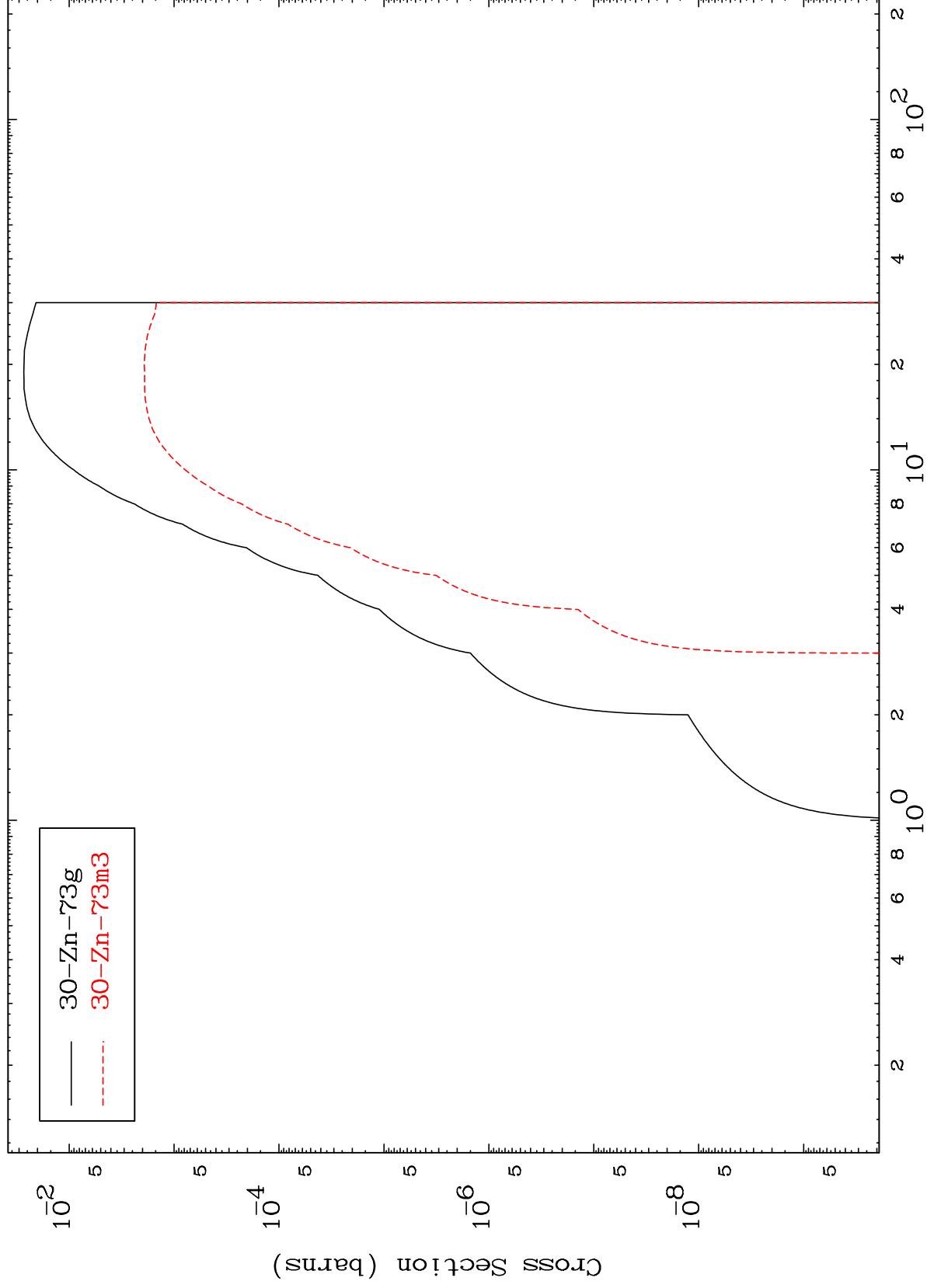
Incident Energy (MeV)

30-Zn-73

MAT 3053

30-Zn-73

(p,p)
Radionuclide Production Cross Section

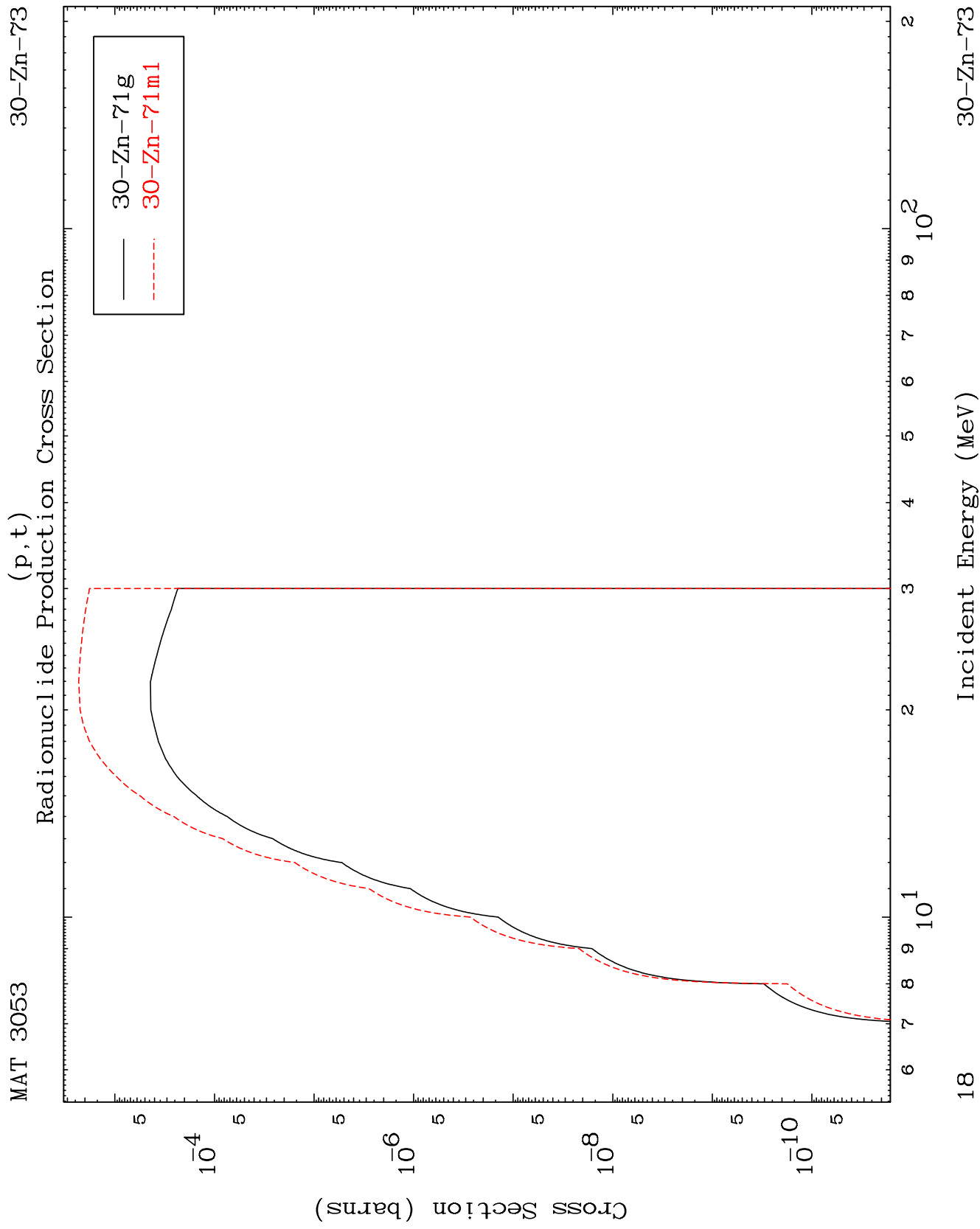


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30-Zn-73

MAT 3053

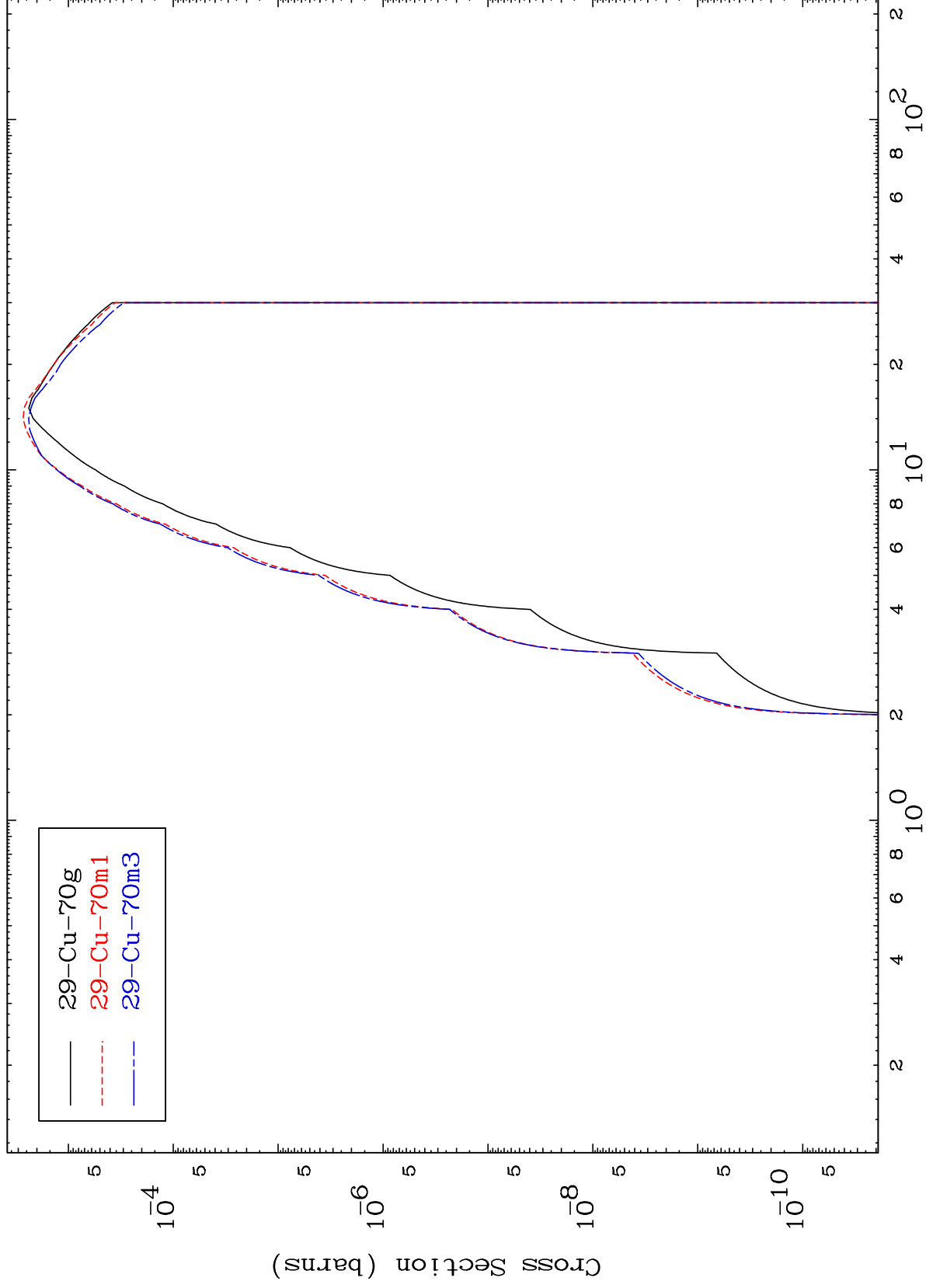
30-Zn-73



MAT 3053

30-Zn-73

Radionuclide Production Cross Section
(p, α)



19

Incident Energy (MeV)

30-Zn-73

Radionuclide Production Cross Section

