

Program EVALPLOT
(Version 2017-1)

by

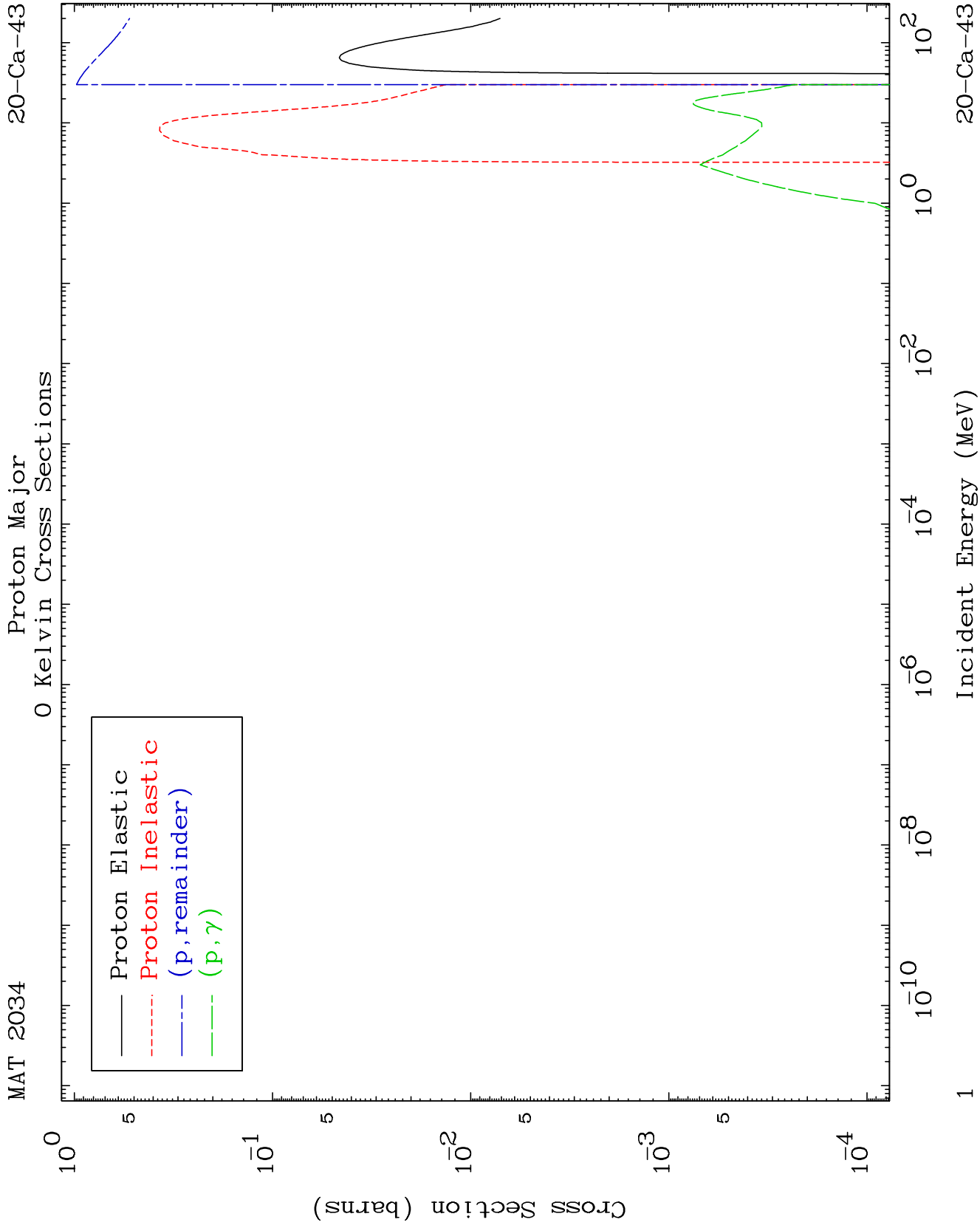
Dermott E. Cullen
(Present Contact Information)

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Tele: 925-443-1911

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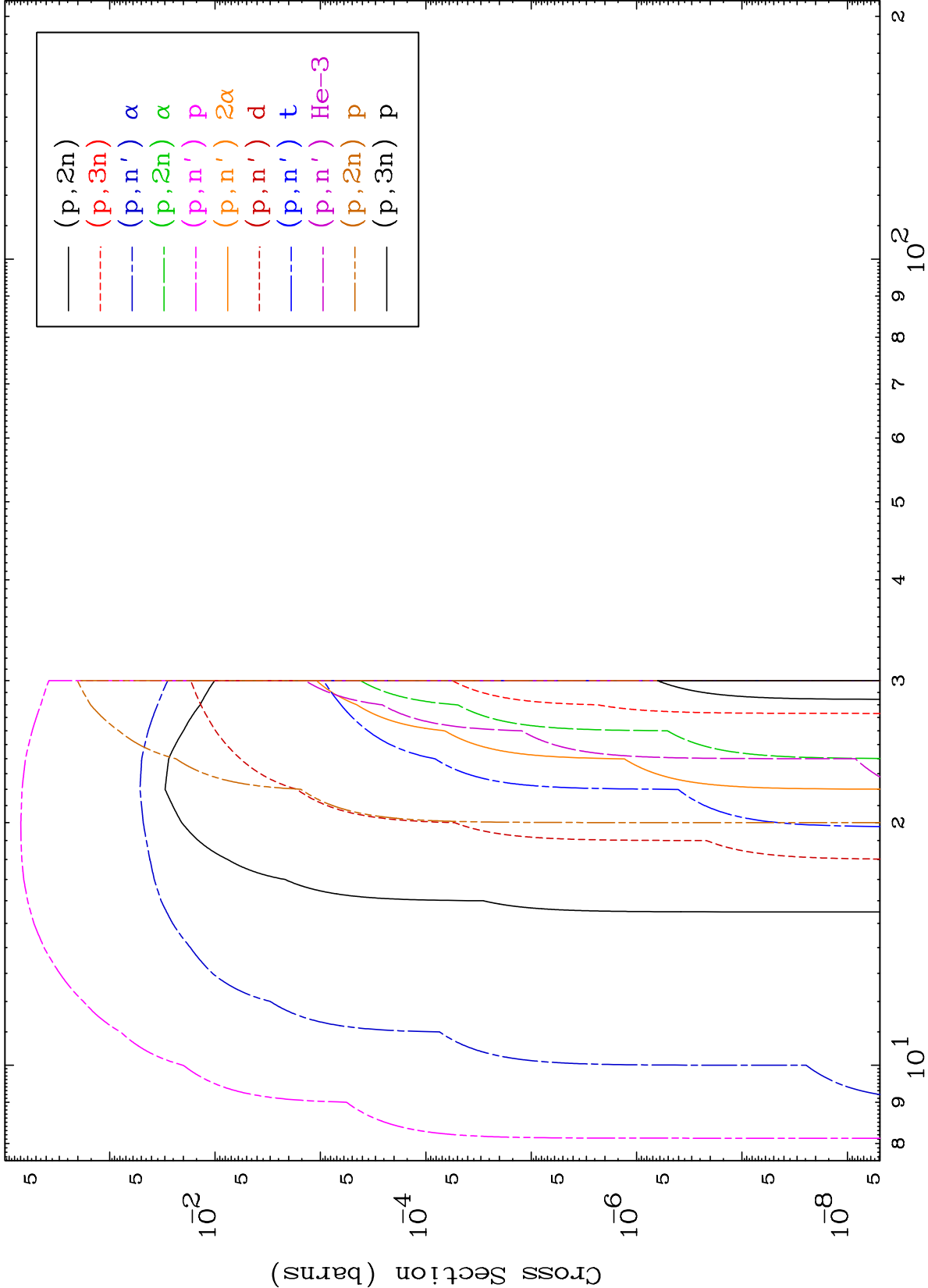
Press Mouse Button to Start



MAT 2034

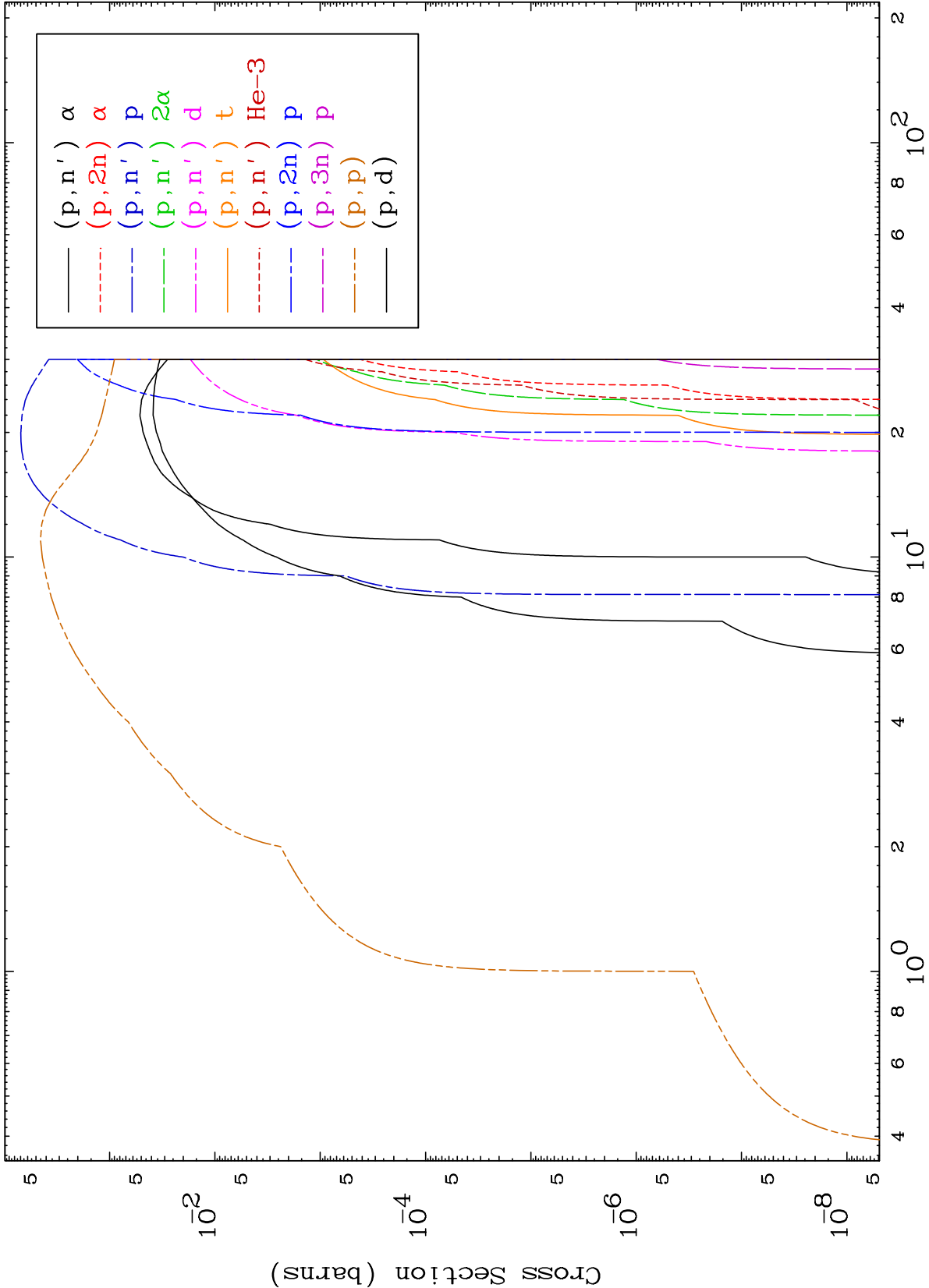
Proton Neutron Production
0 Kelvin Cross Sections

20-Ca-43



Incident Energy (MeV)

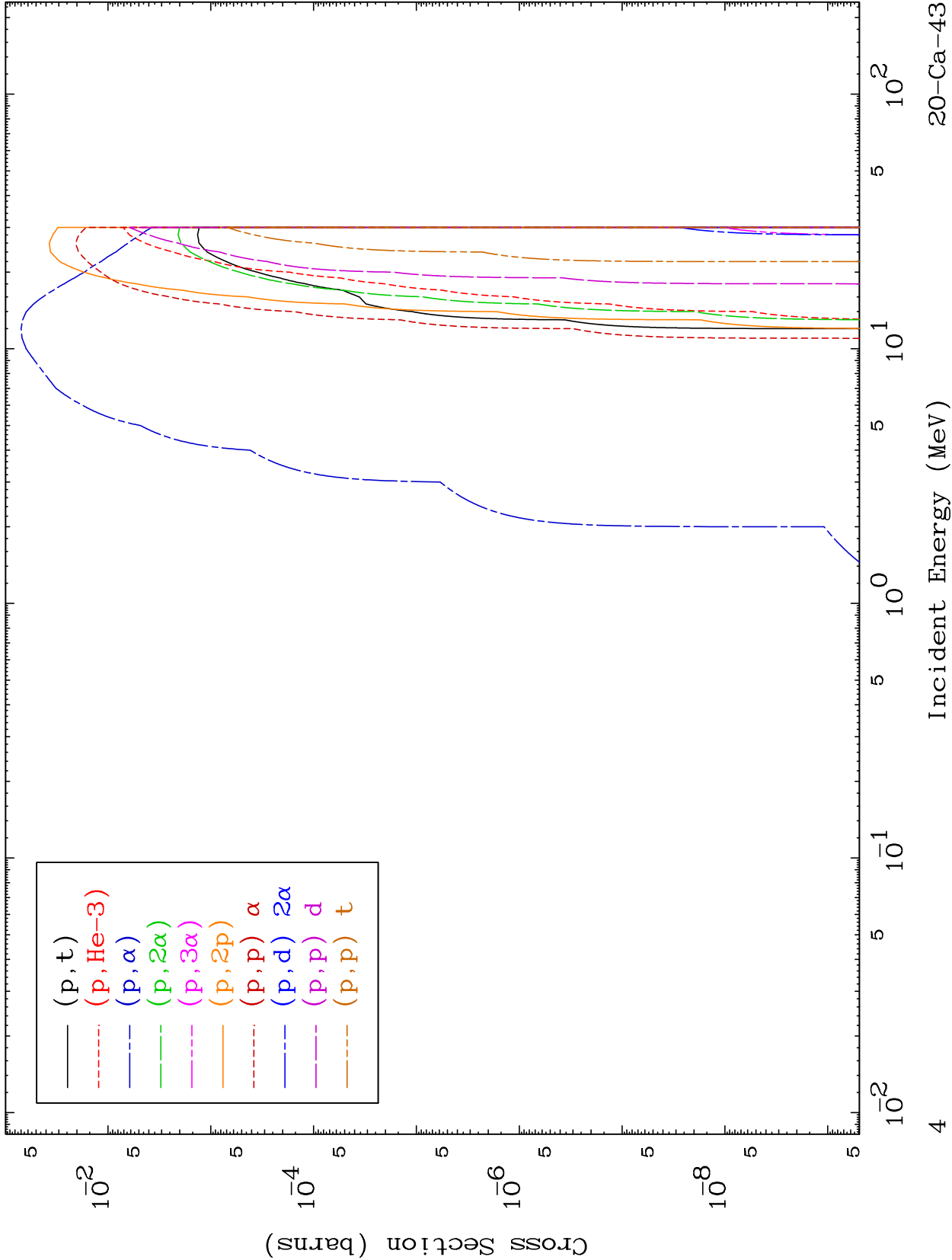
20-Ca-43



MAT 2034

Proton Charged Particle
0 Kelvin Cross Sections

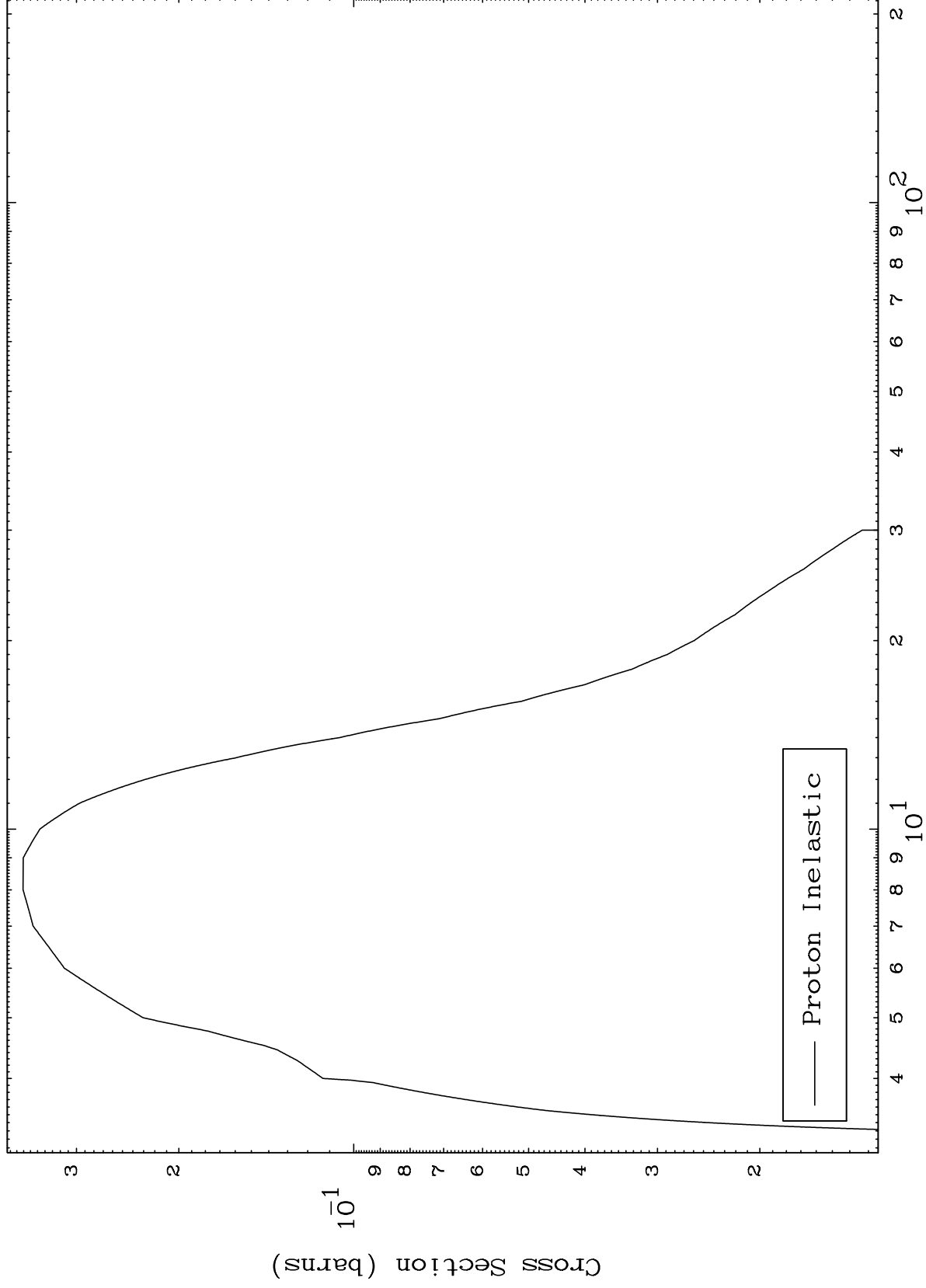
20-Ca-43



MAT 2034

20-Ca-43

(p,n') Level
0 Kelvin Cross Sections



— Proton Inelastic

20-Ca-43

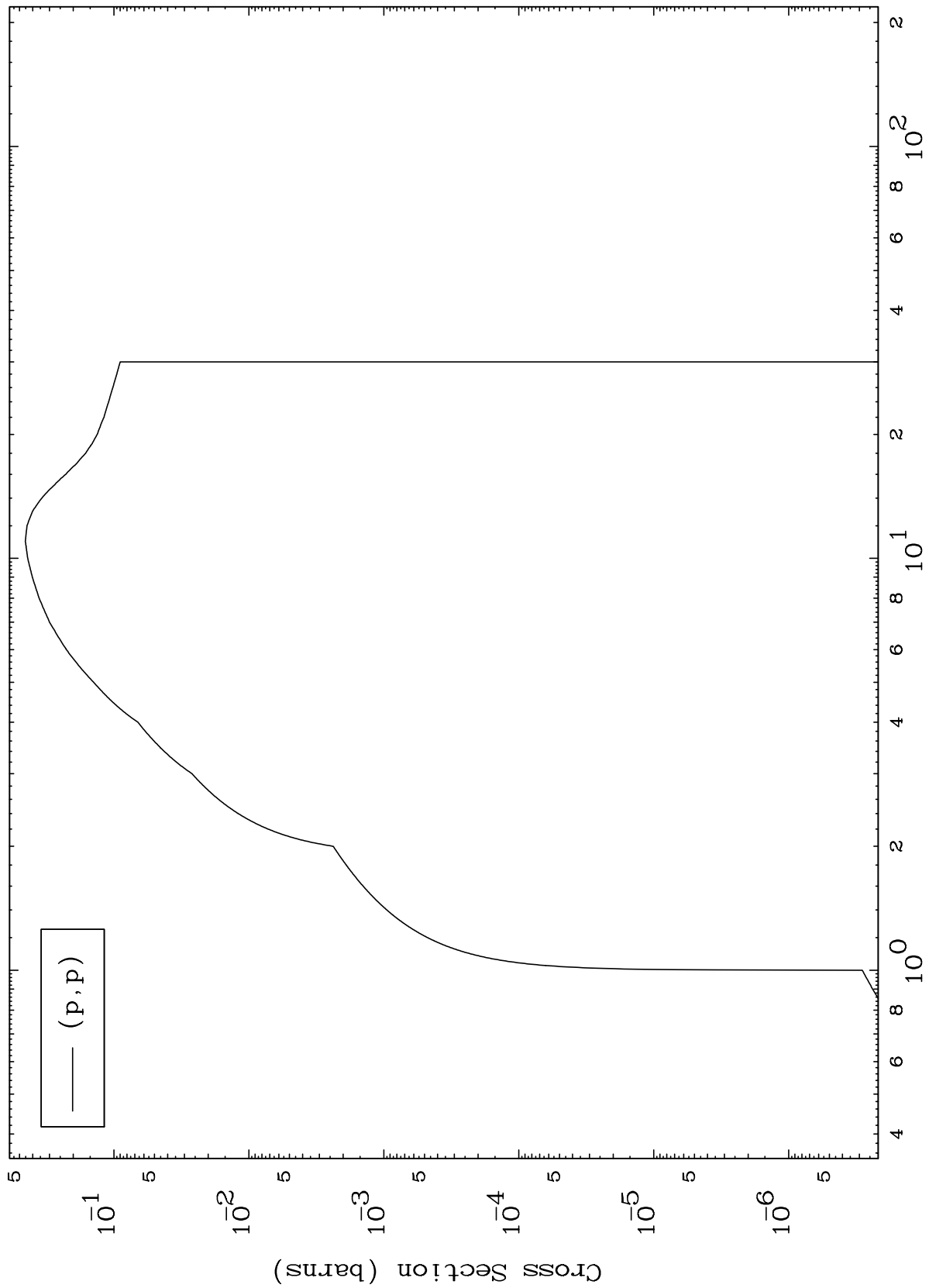
Incident Energy (MeV)

5

MAT 2034

20-Ca-43

(p,p) Levels
0 Kelvin Cross Sections

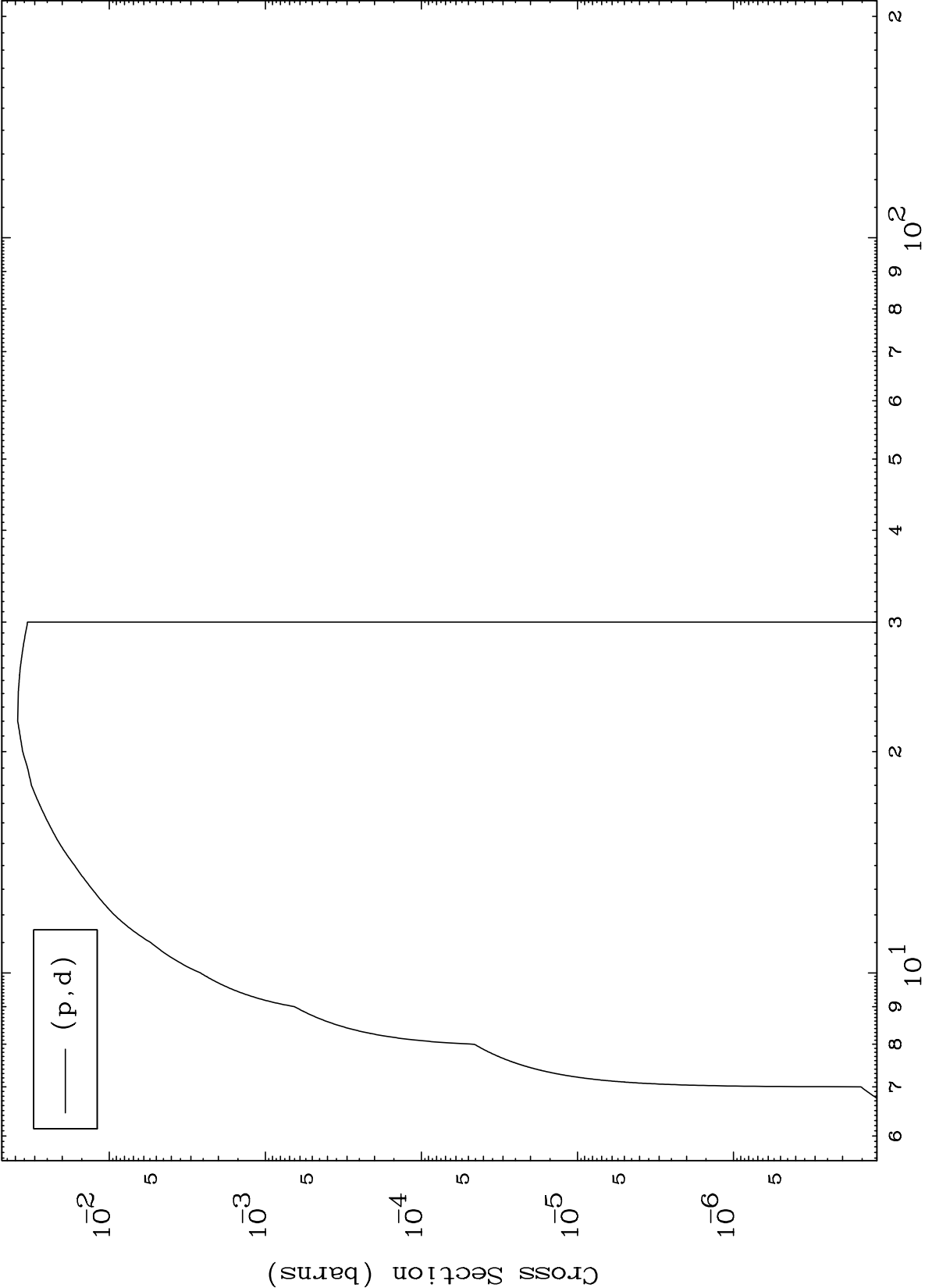


Incident Energy (MeV)

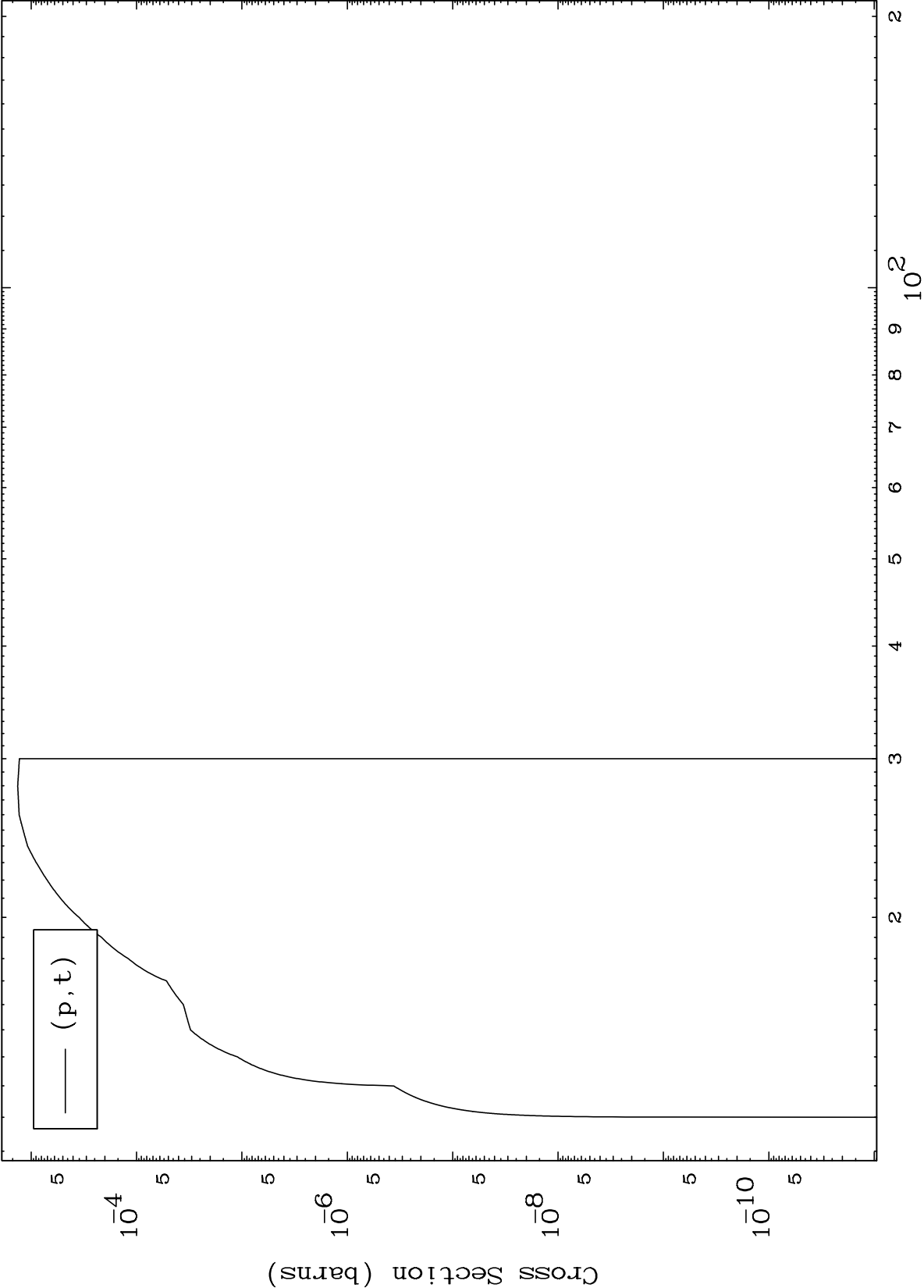
20-Ca-43

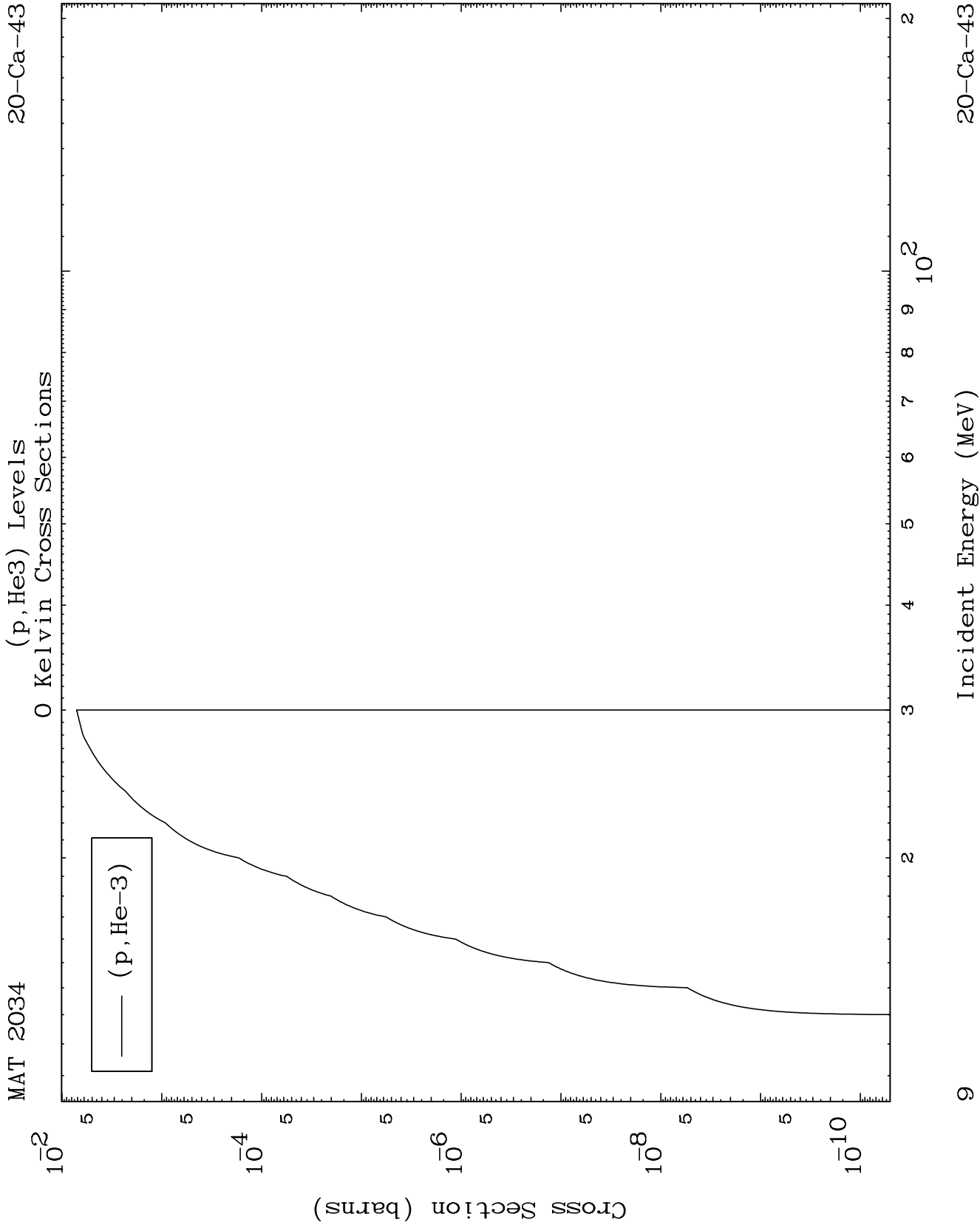
6

0 Kelvin Cross Sections



Incident Energy (MeV)



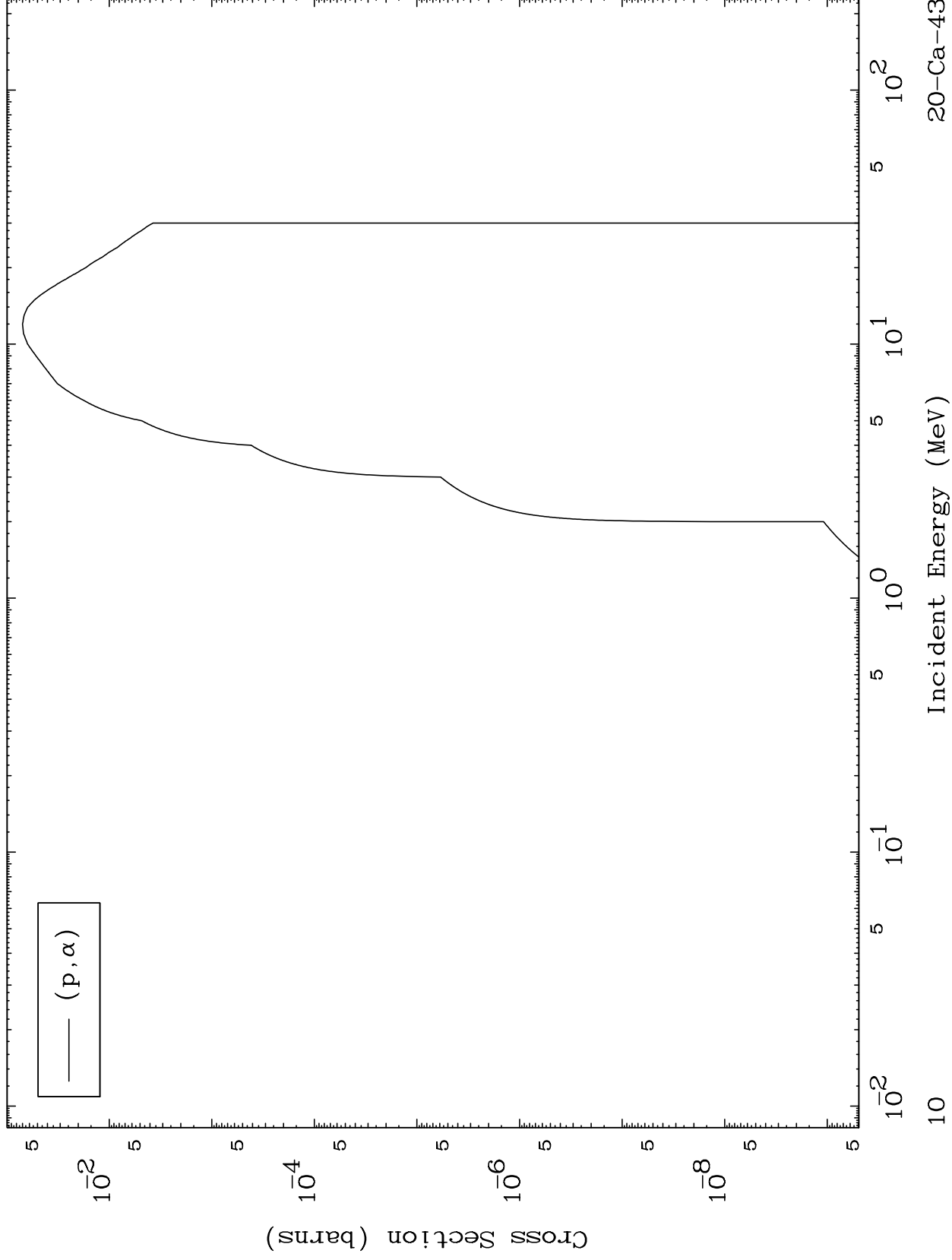


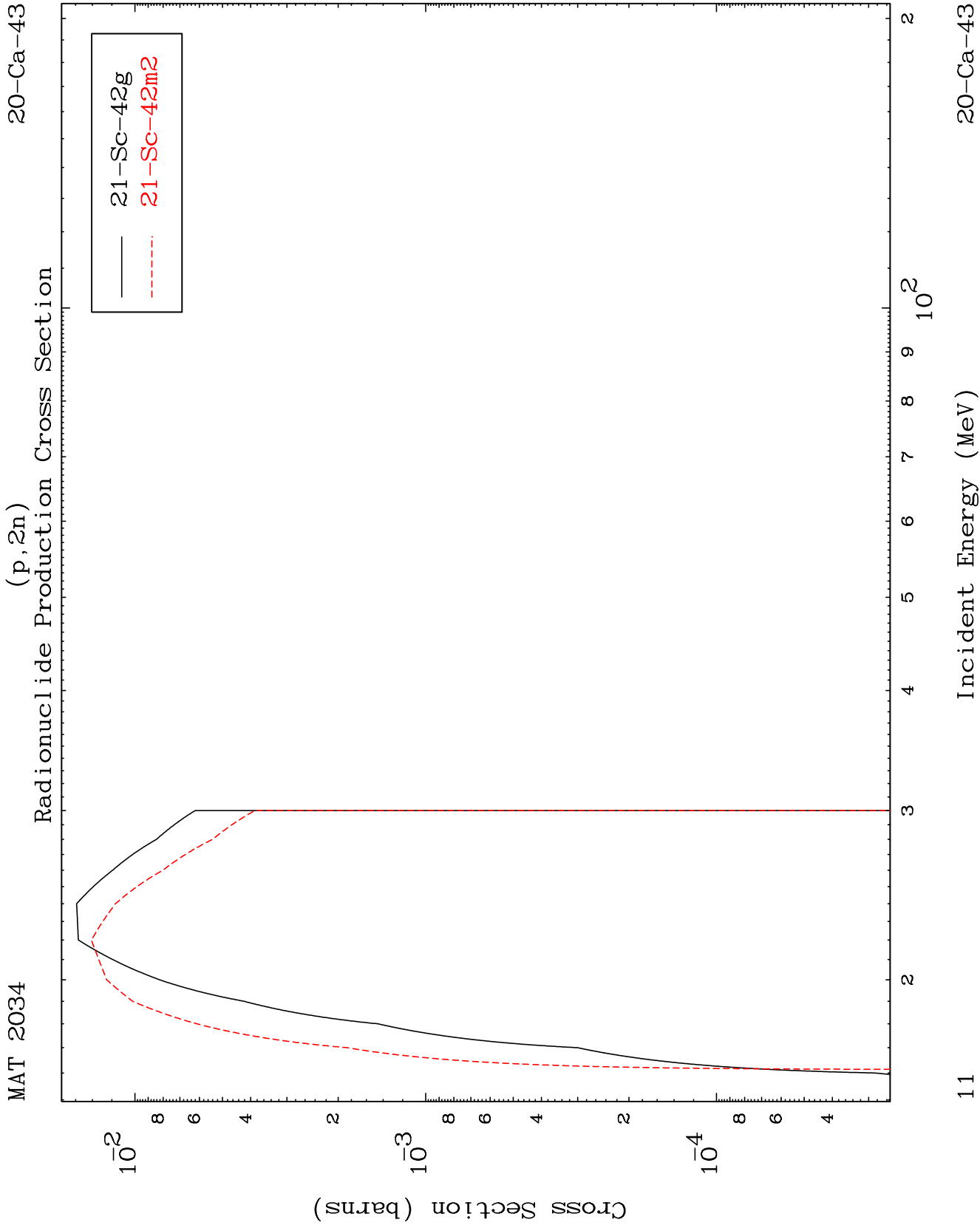
MAT 2034

(p, α) Levels

20-Ca-43

0 Kelvin Cross Sections



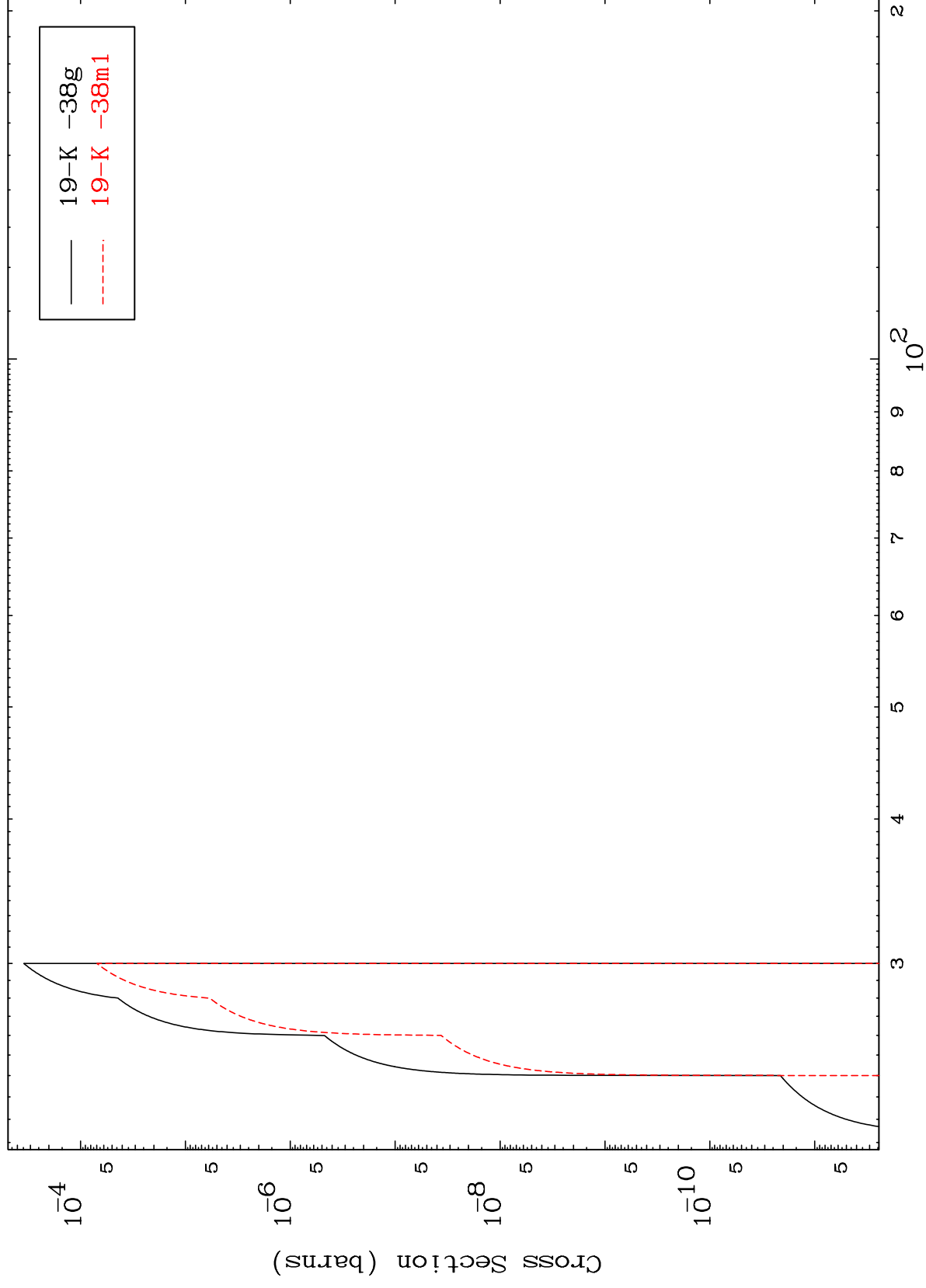


MAT 2034

20-Ca-43

$$(p, 2n) \propto$$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

20-Ca-43

