

Program EVALPLOT
(Version 2018-1)

by

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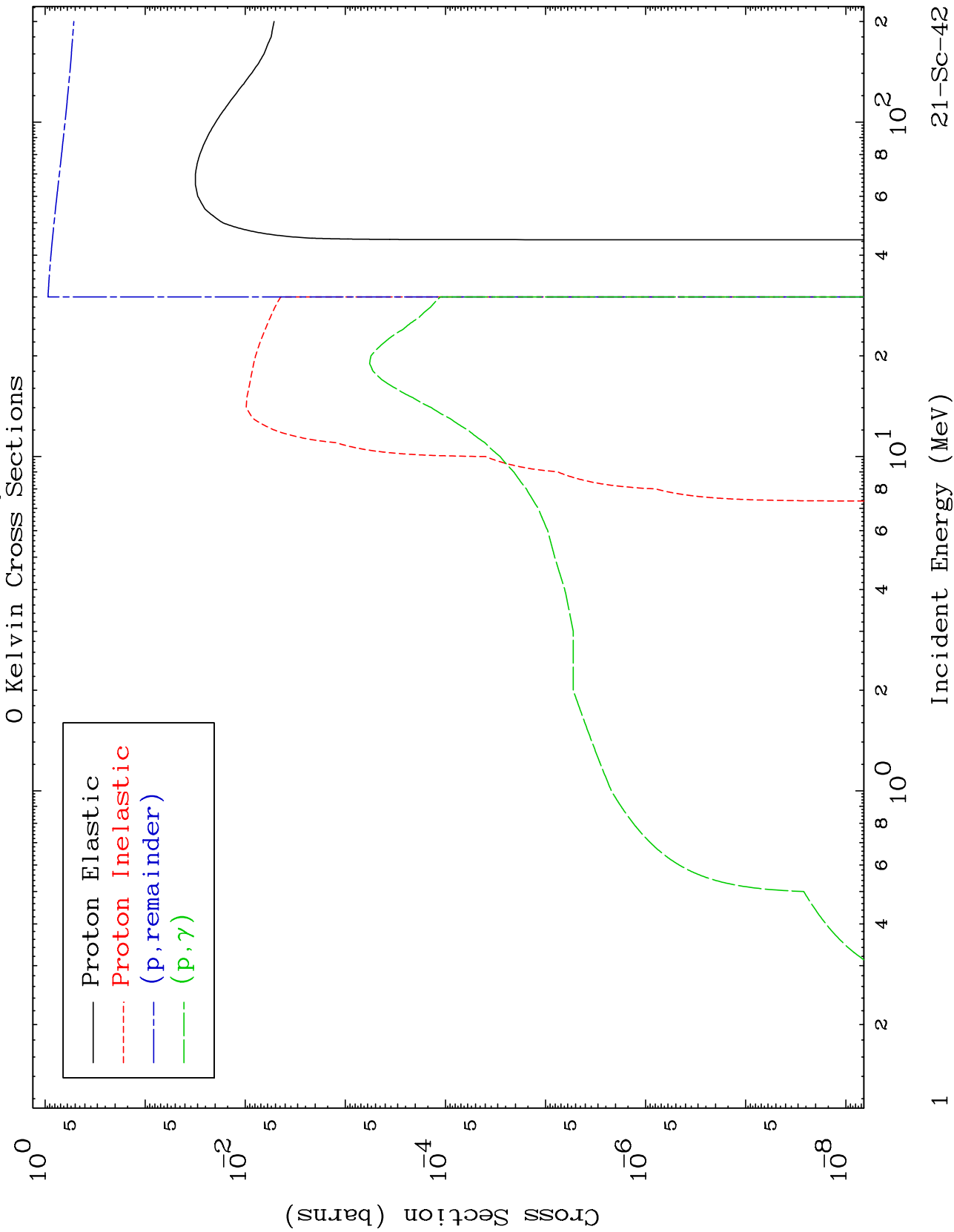
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Press Mouse Button to Start

MAT 2117

Proton Major

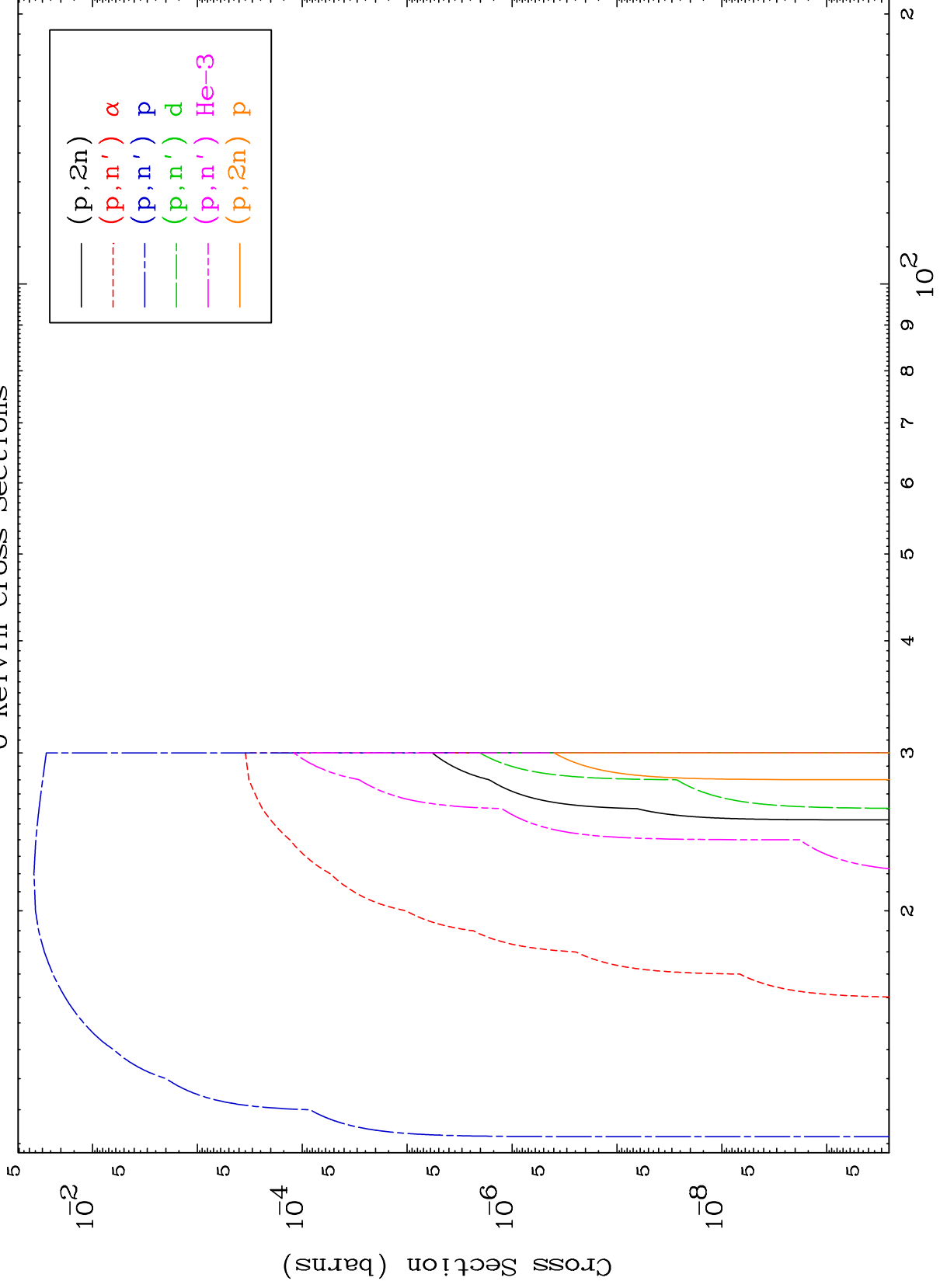
21-Sc-42



MAT 2117

Proton Neutron Production
0 Kelvin Cross Sections

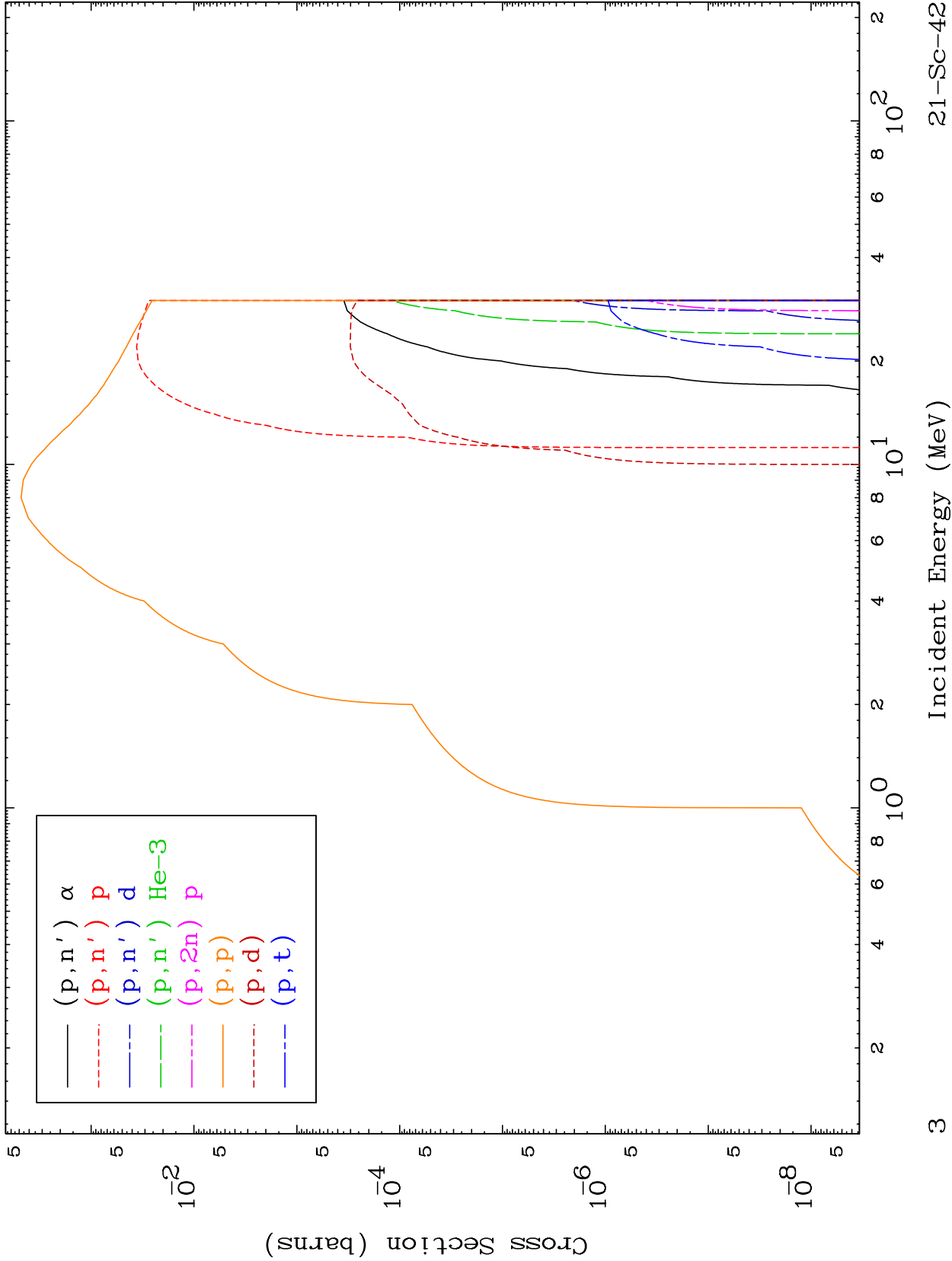
21-Sc-42



2

Incident Energy (MeV)

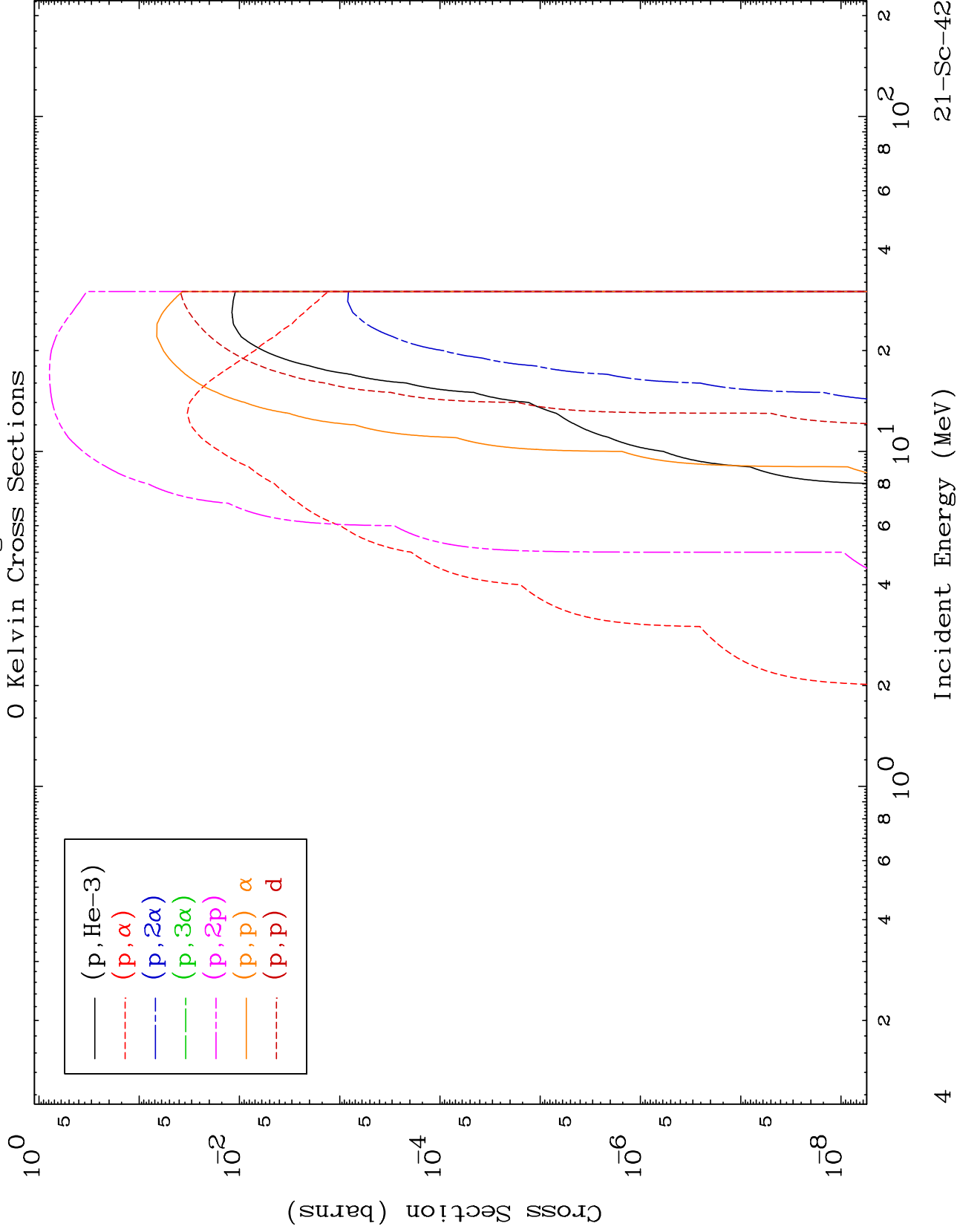
21-Sc-42



MAT 2117

Proton Charged Particle
0 Kelvin Cross Sections

21-Sc-42

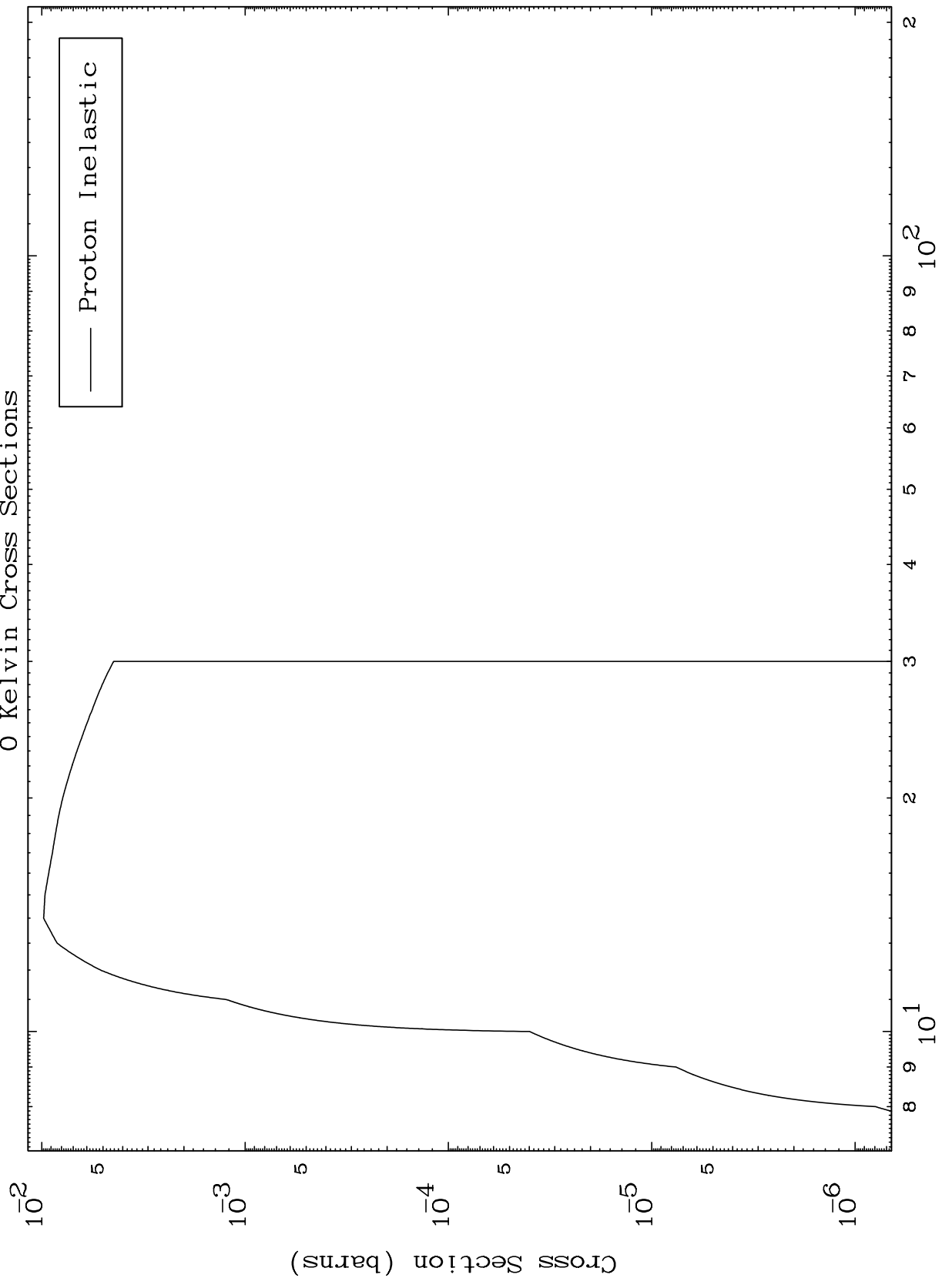


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(p,n') Level

21-Sc-42

0 Kelvin Cross Sections



Incident Energy (MeV)

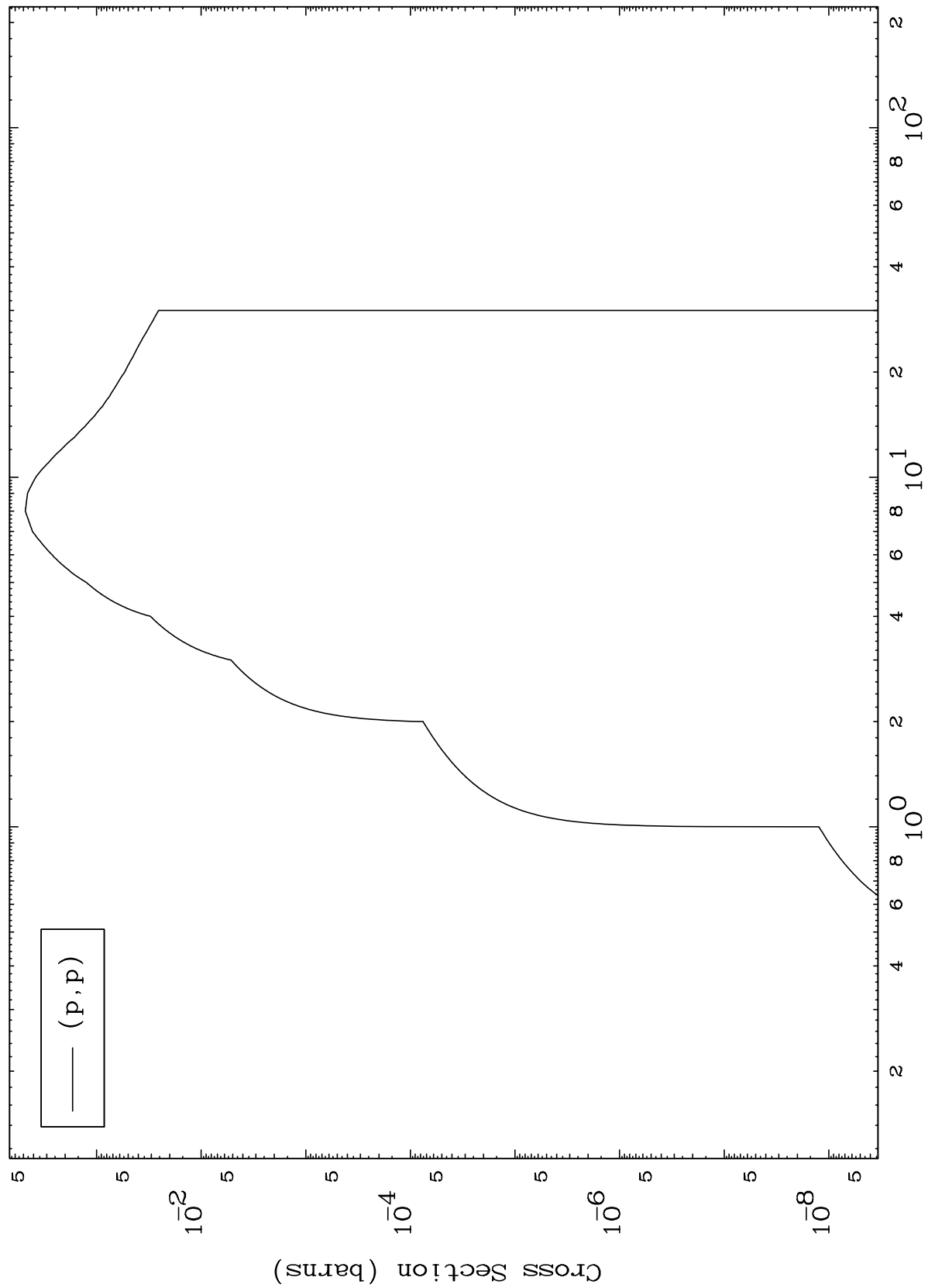
21-Sc-42

5

MAT 2117

21-Sc-42

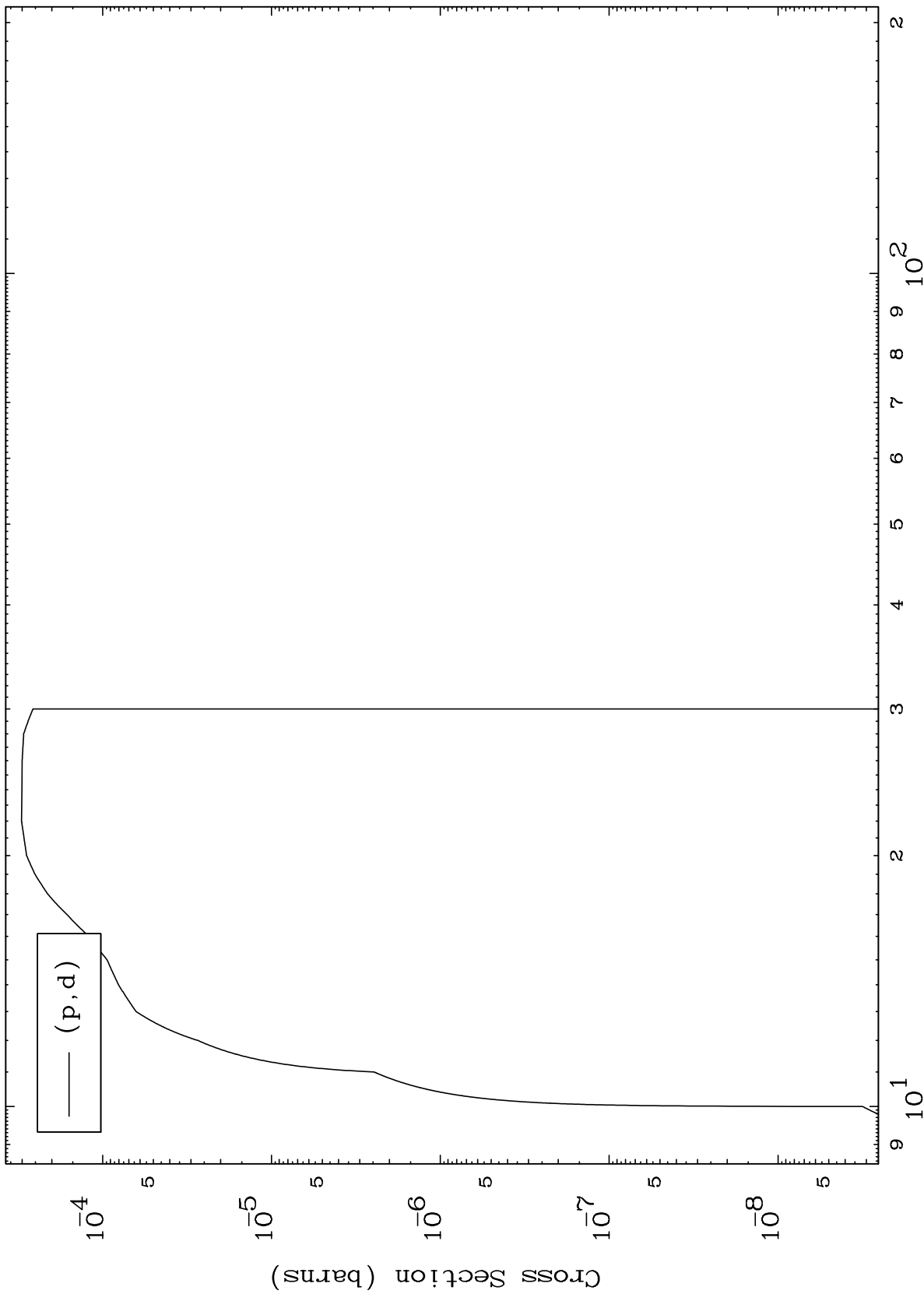
(p,p) Levels
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

21-Sc-42



Incident Energy (MeV)

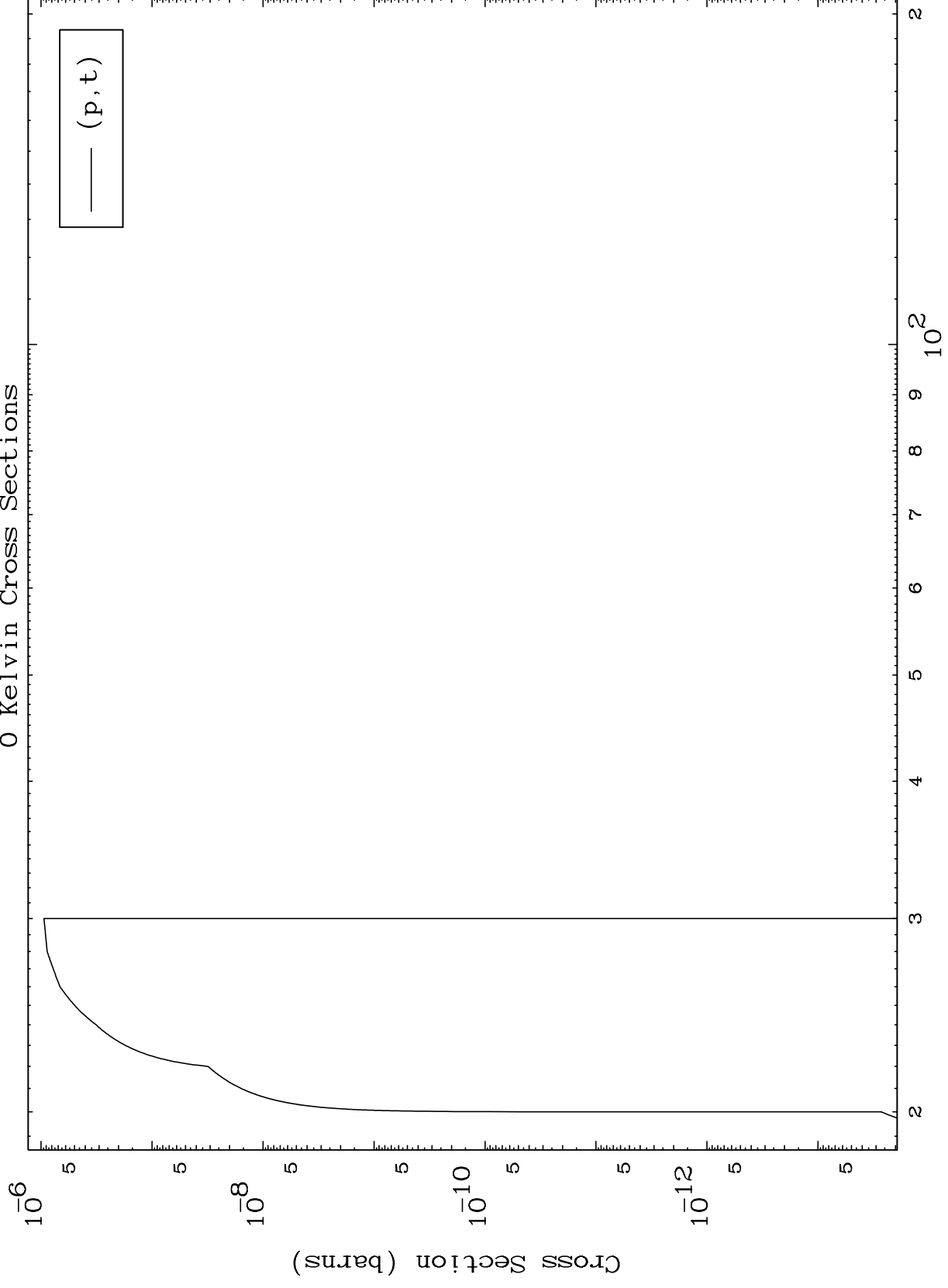
21-Sc-42

MAT 2117

(p,t) Levels

21-Sc-42

0 Kelvin Cross Sections



8

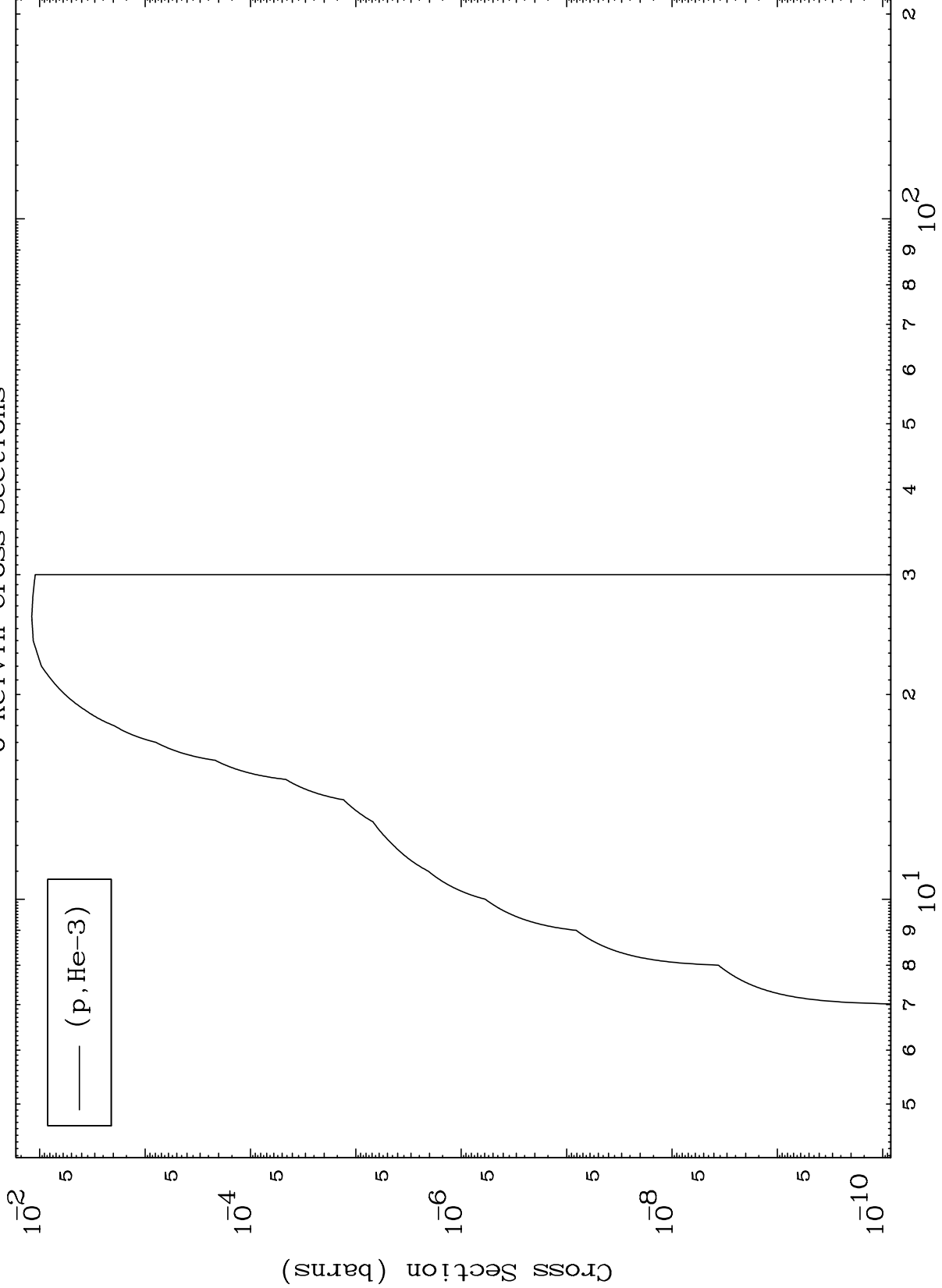
Incident Energy (MeV)

21-Sc-42

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(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-42



(p, He-3)

9

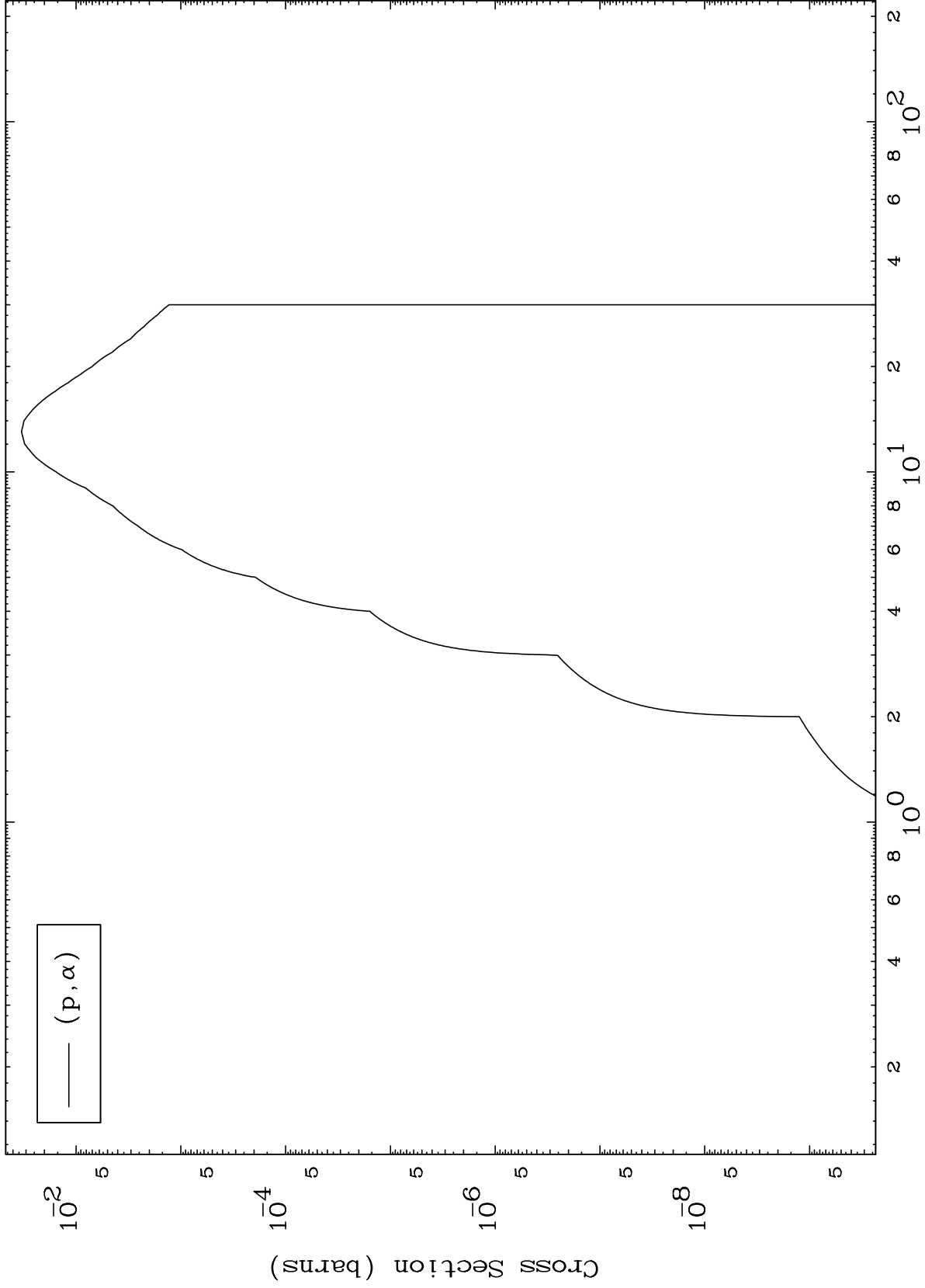
Incident Energy (MeV)

21-Sc-42

MAT 2117

(p, α) Levels
0 Kelvin Cross Sections

21-Sc-42



10

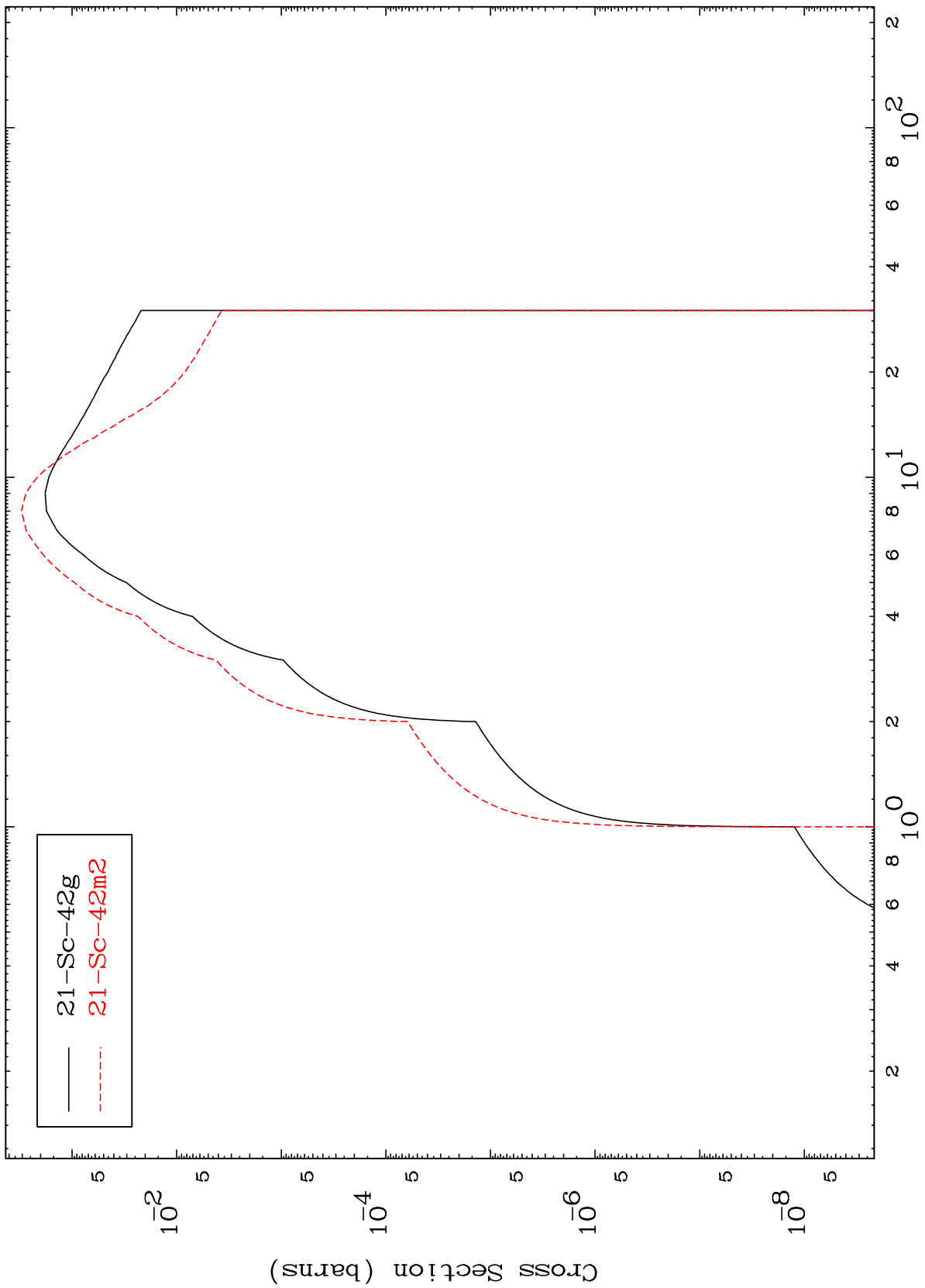
Incident Energy (MeV)

21-Sc-42

MAT 2117

21-Sc-42

(p,p)
Radionuclide Production Cross Section



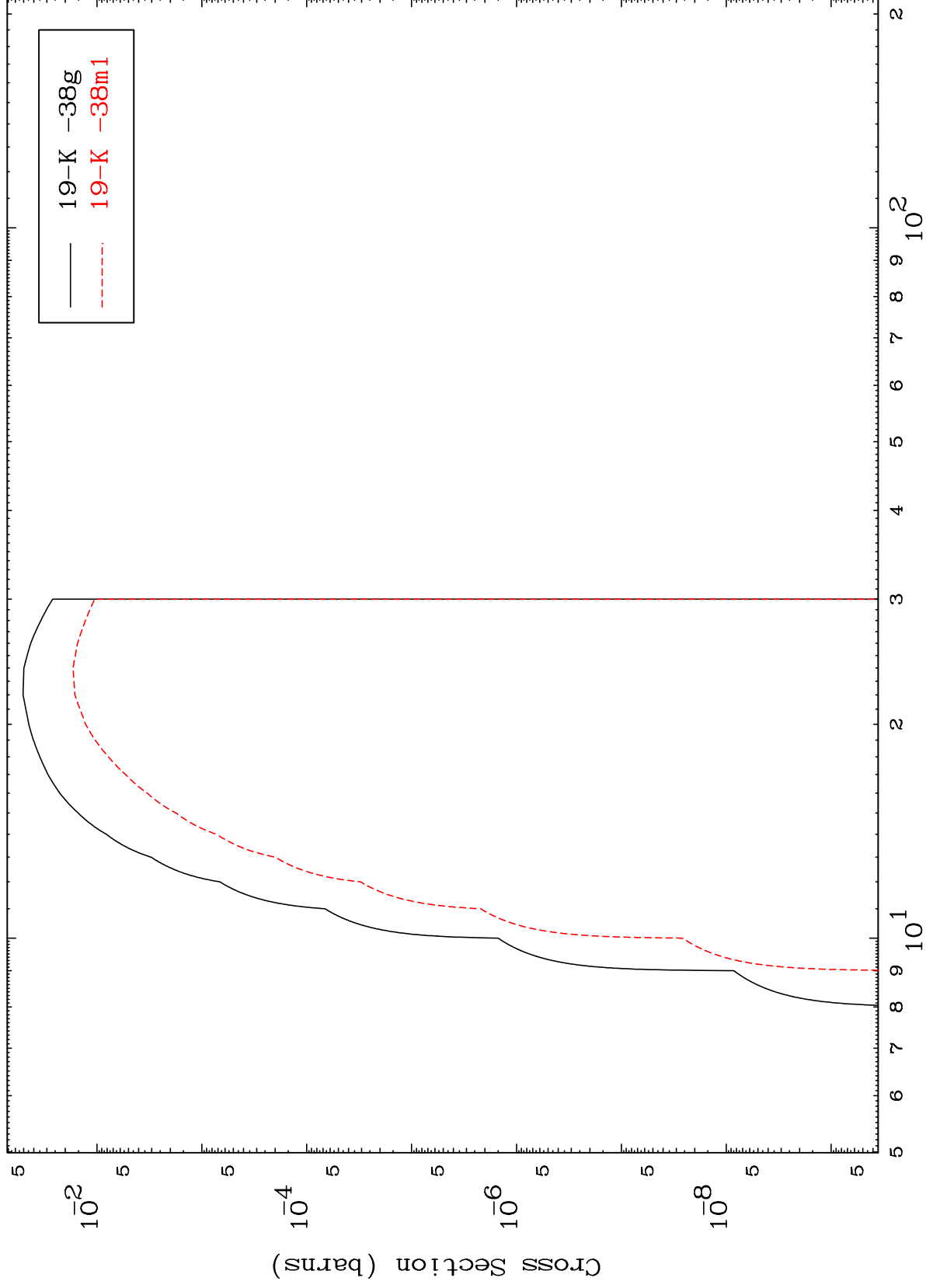
— 21-Sc-42g
- - - 21-Sc-42m2

MAT 2117

(p,p) α

21-Sc-42

Radionuclide Production Cross Section



12

Incident Energy (MeV)

21-Sc-42