

Program EVALPLOT
(Version 2018-1)

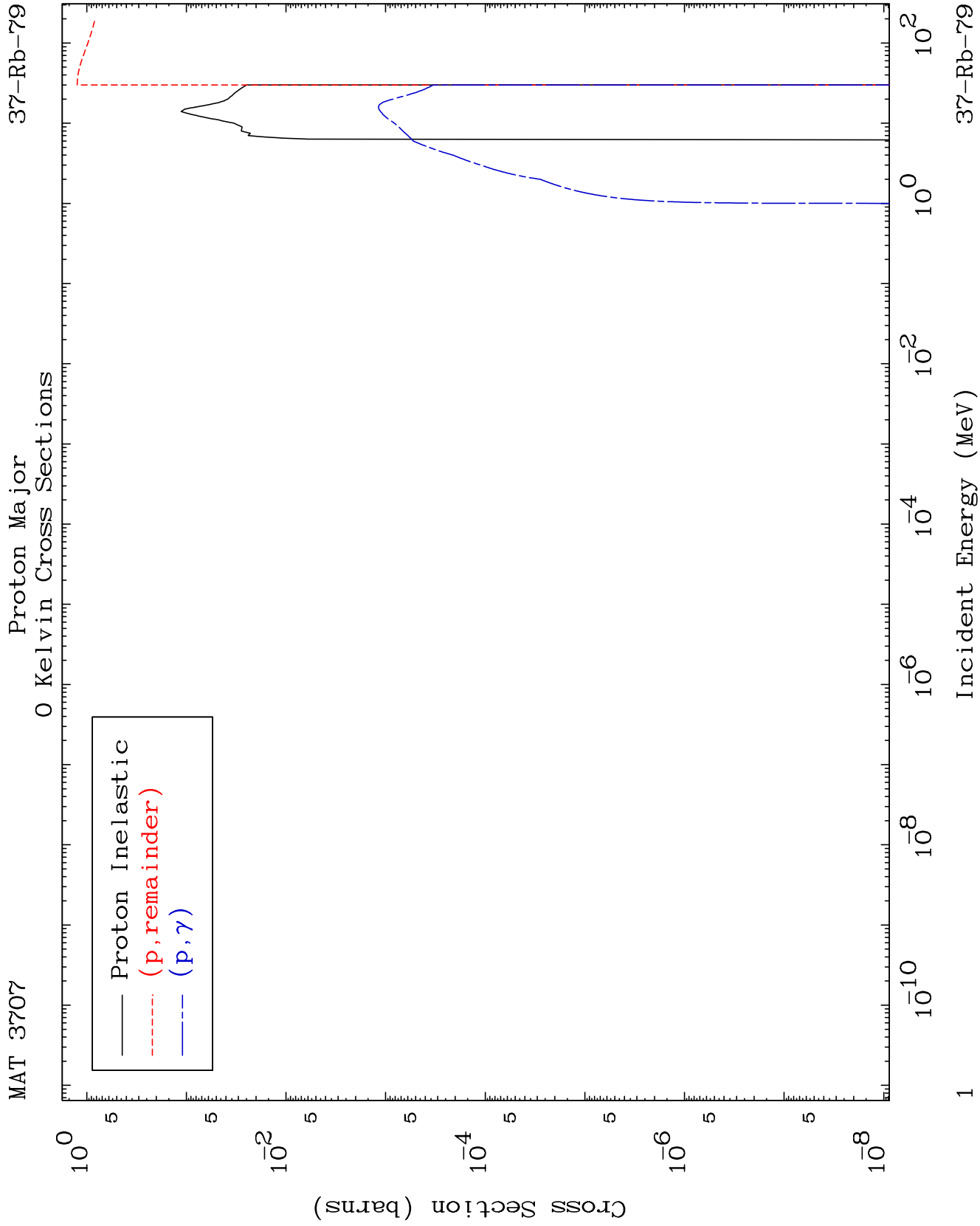
by

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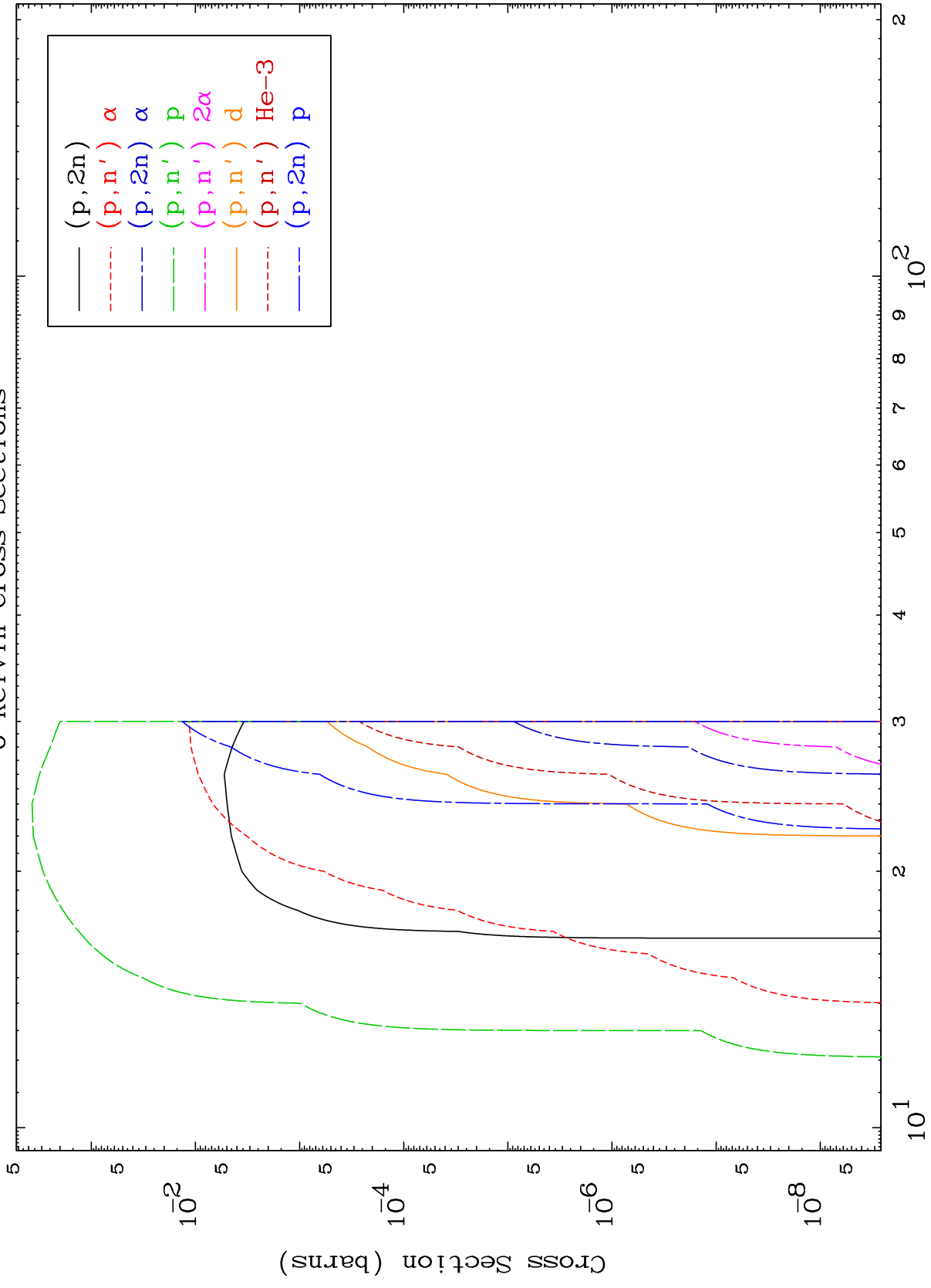
Press Mouse Button to Start



MAT 3707

Proton Neutron Production
0 Kelvin Cross Sections

37-Rb-79



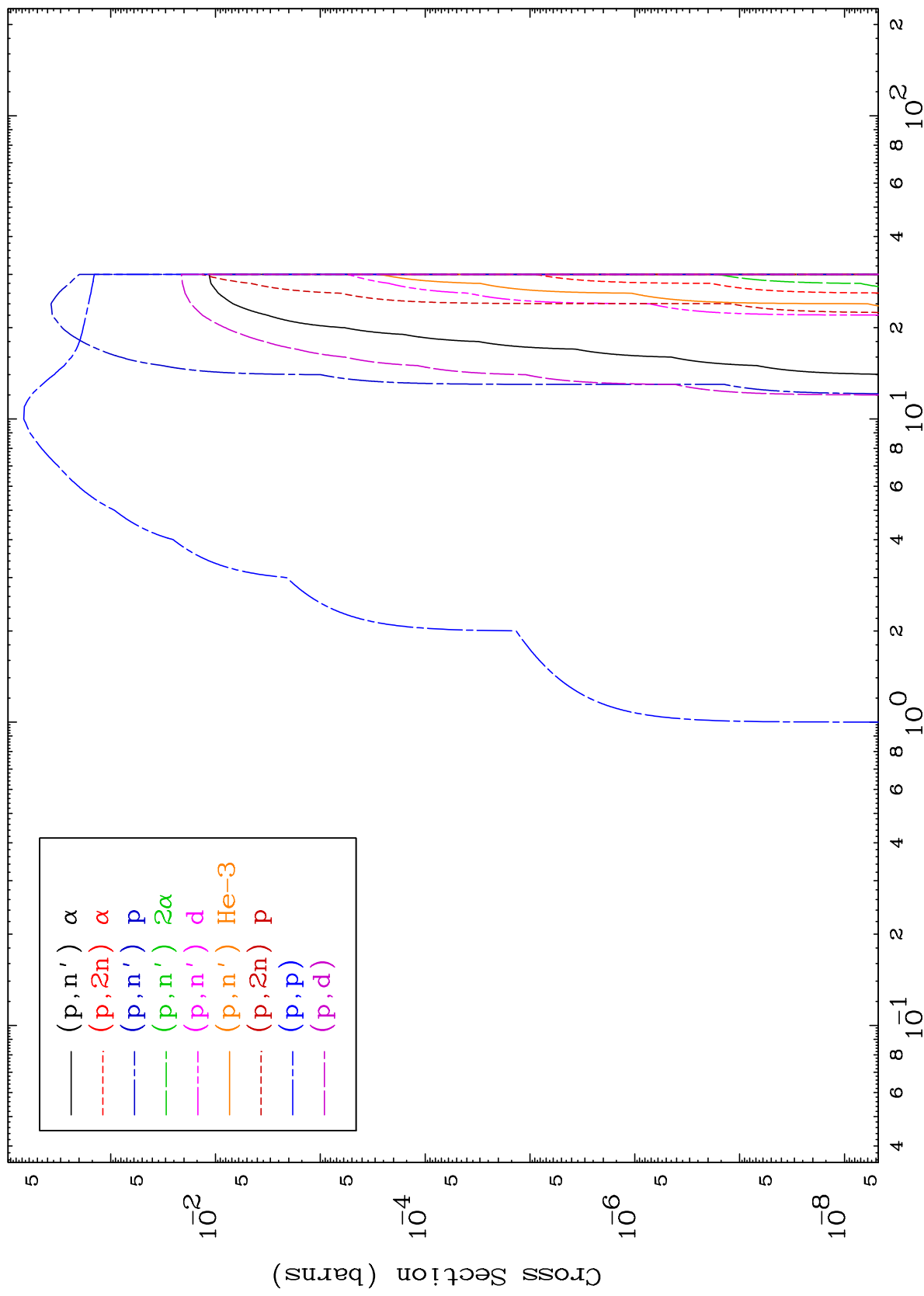
Incident Energy (MeV)

37-Rb-79

MAT 3707

Proton Charged Particle
0 Kelvin Cross Sections

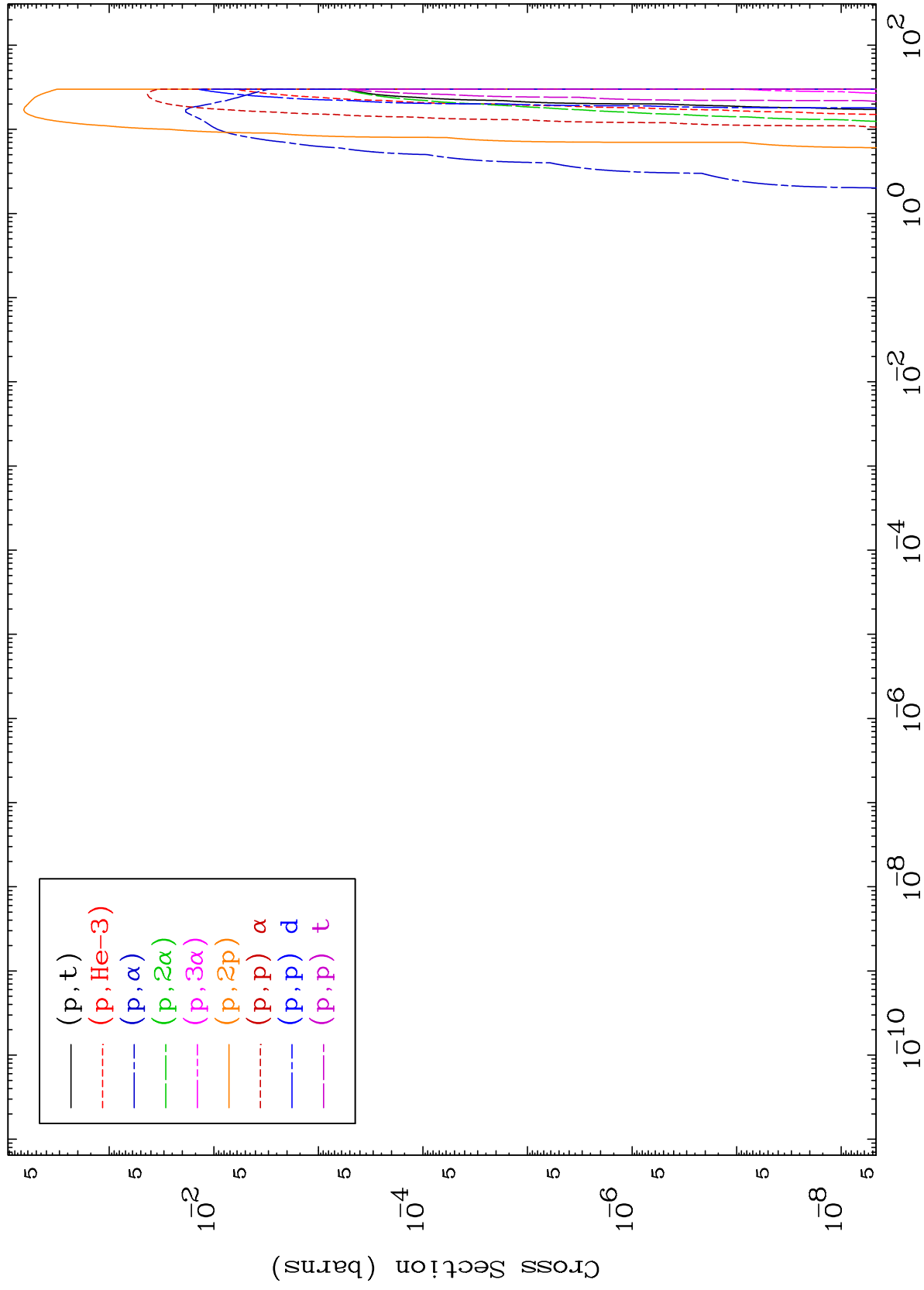
37-Rb-79



3

Incident Energy (MeV)

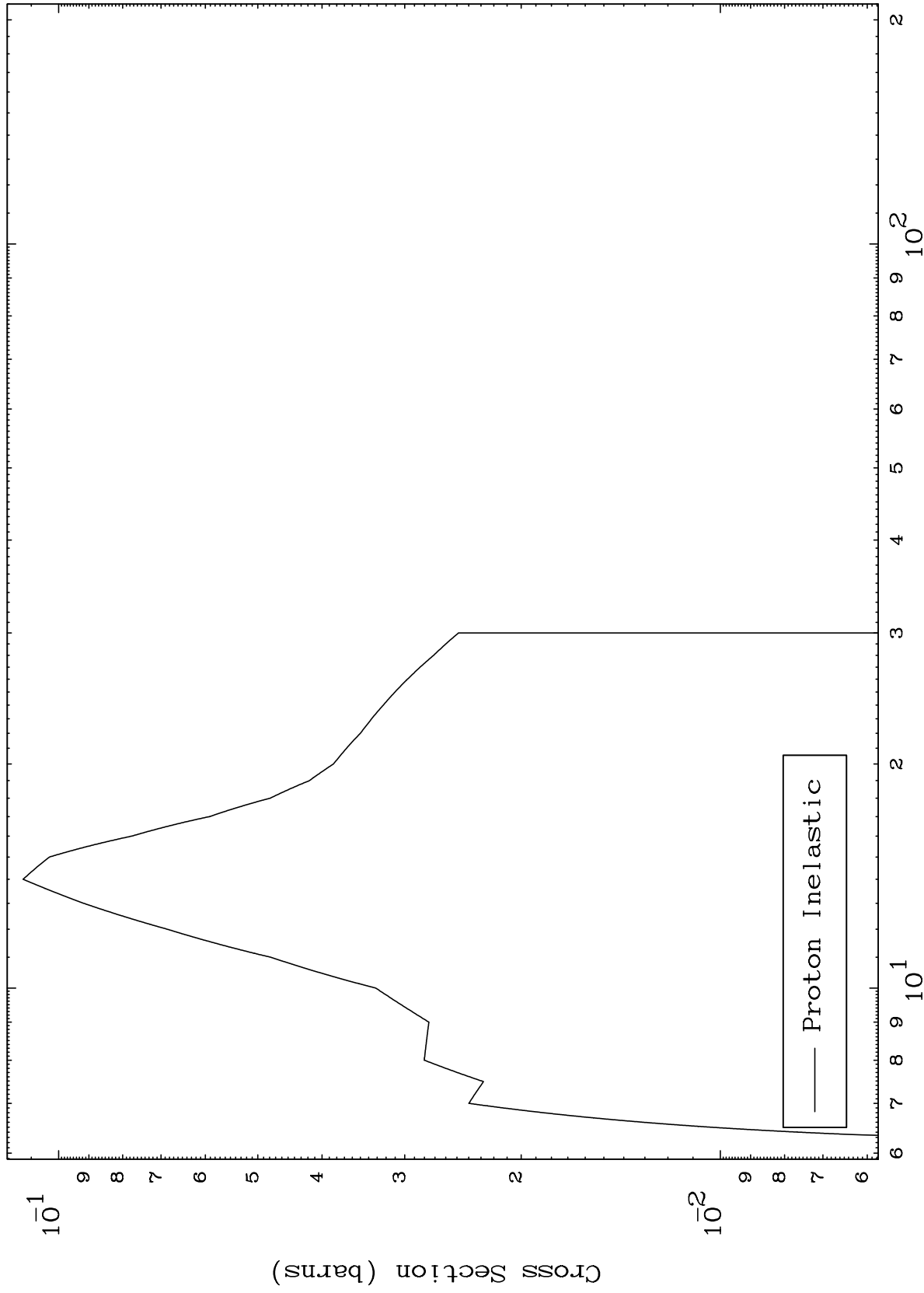
37-Rb-79



MAT 3707

37-Rb-79

(p,n') Level
0 Kelvin Cross Sections



5

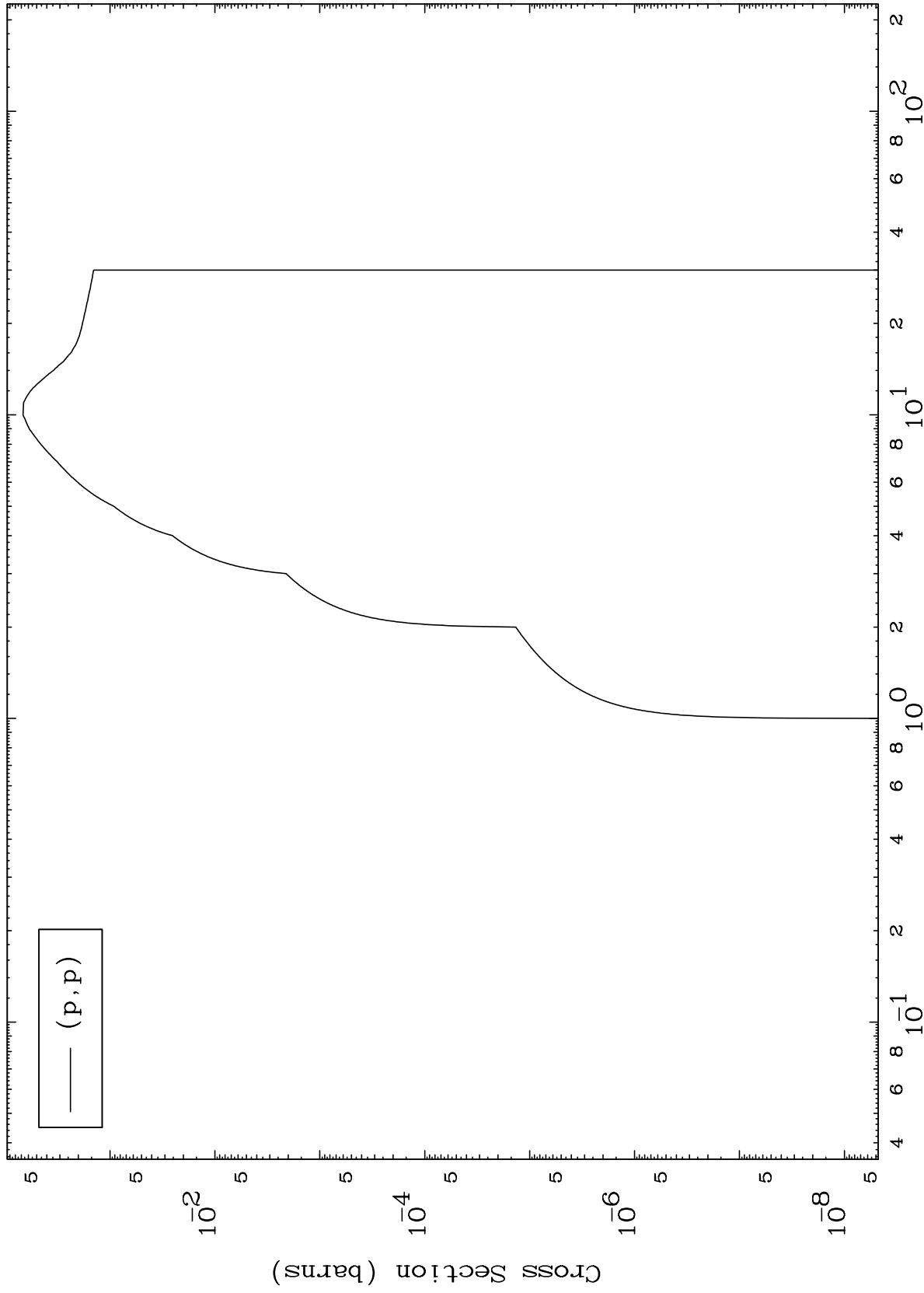
Incident Energy (MeV)

37-Rb-79

MAT 3707

37-Rb-79

(p,p) Levels
0 Kelvin Cross Sections



6

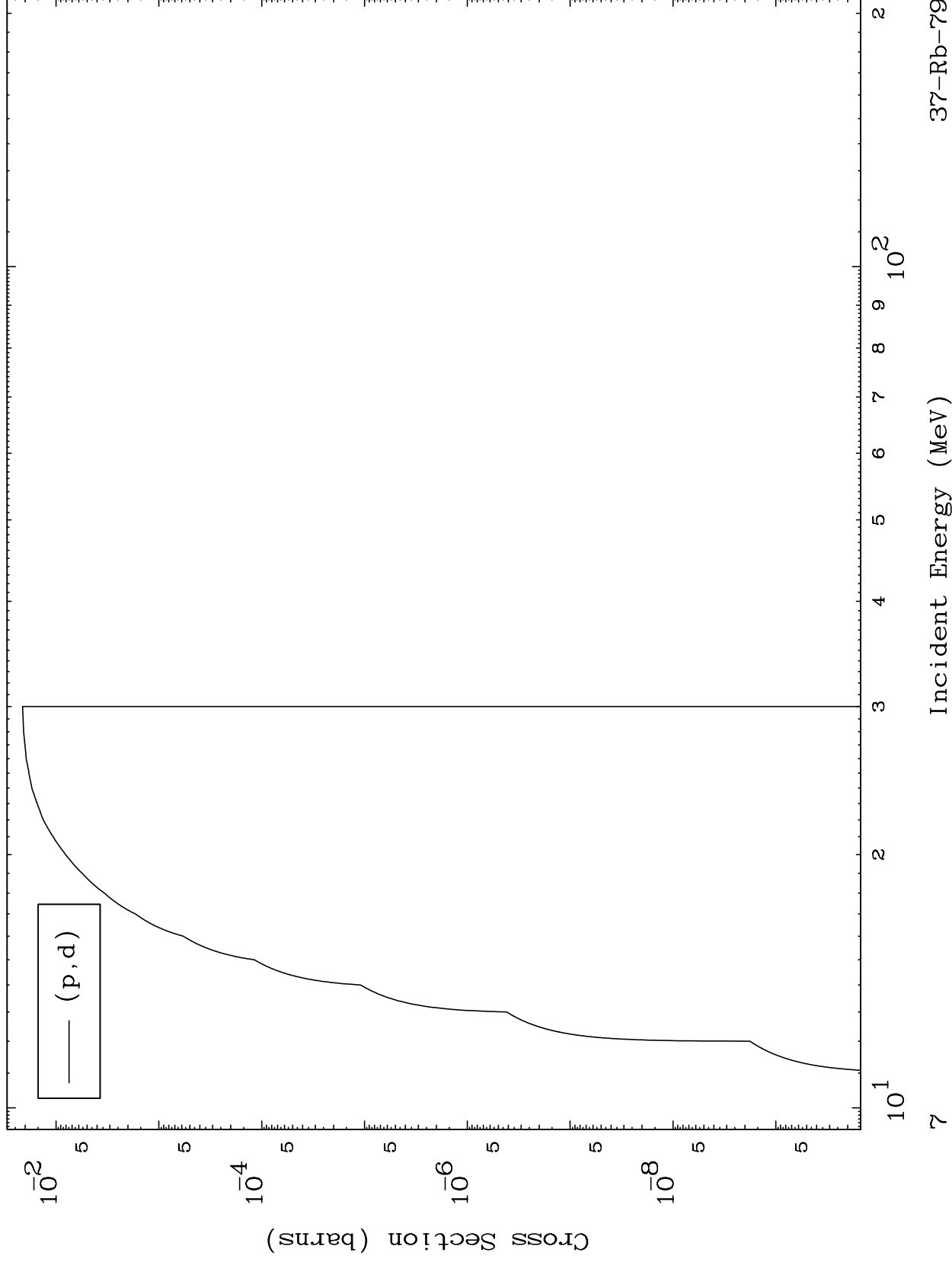
Incident Energy (MeV)

37-Rb-79

MAT 3707

37-Rb-79

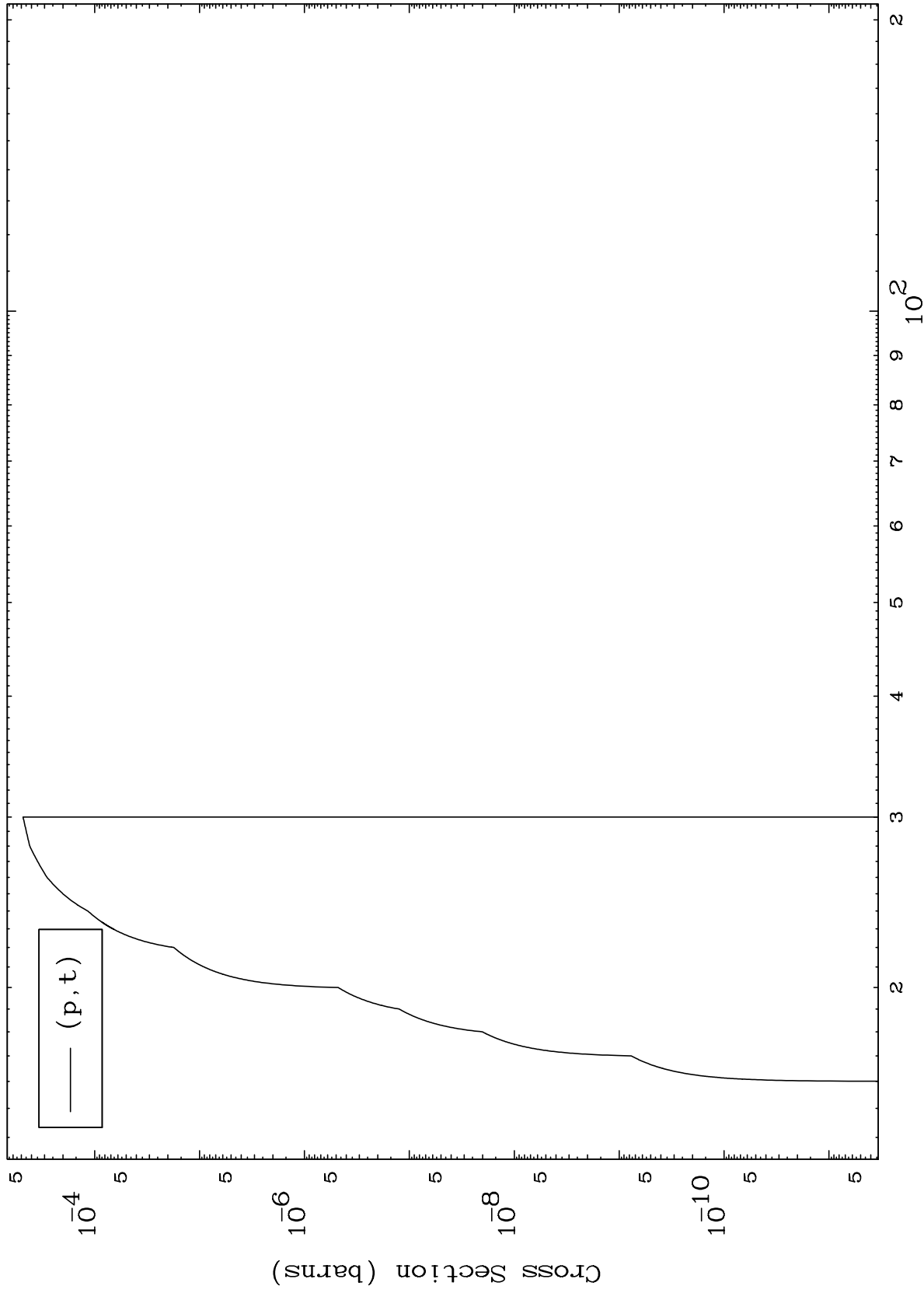
(p,d) Levels
0 Kelvin Cross Sections



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37-Rb-79

(p,t) Levels
0 Kelvin Cross Sections



8

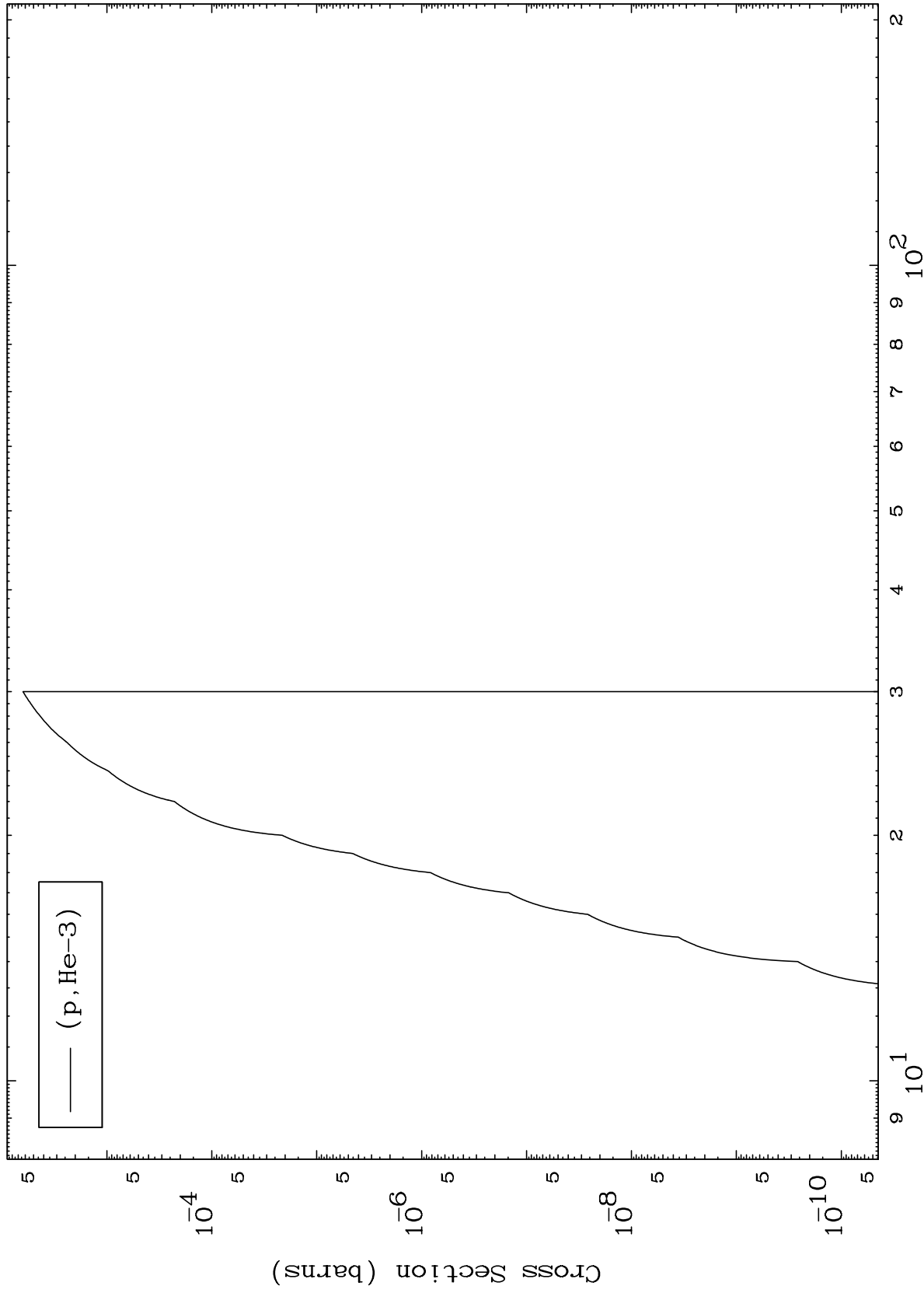
Incident Energy (MeV)

37-Rb-79

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(p,He3) Levels
0 Kelvin Cross Sections

37-Rb-79



9

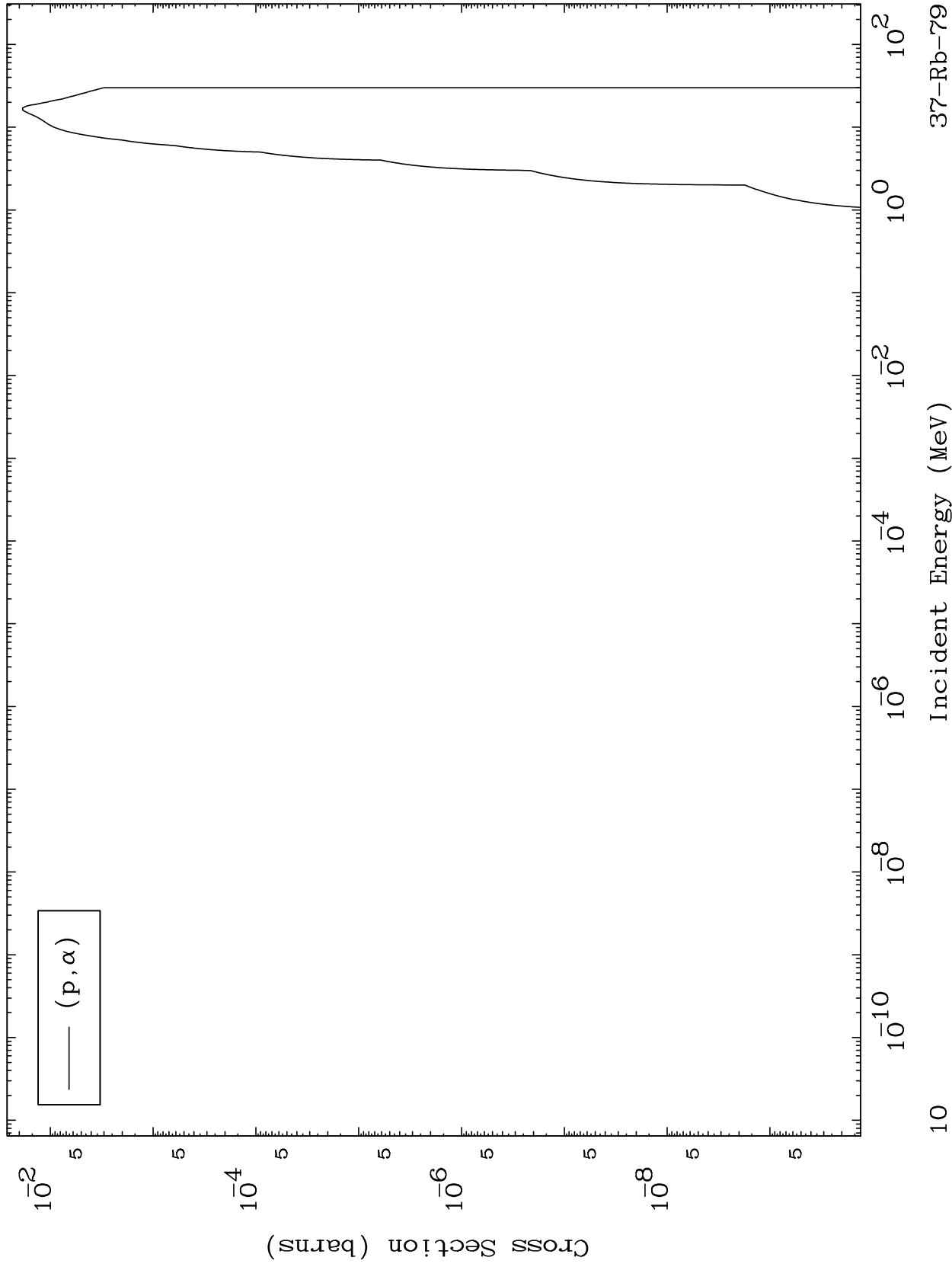
Incident Energy (MeV)

37-Rb-79

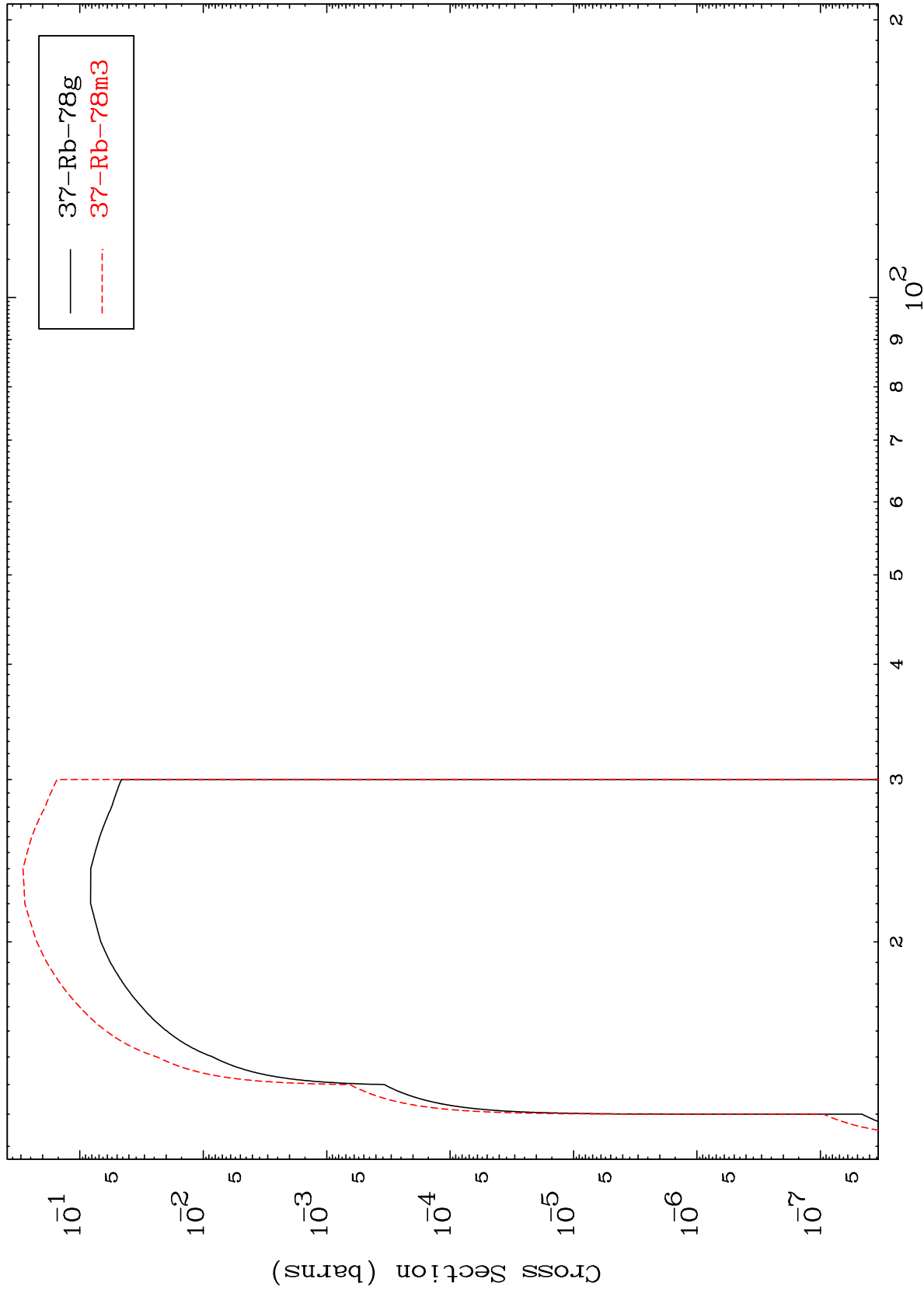
MAT 3707

(p, α) Levels
0 Kelvin Cross Sections

37-Rb-79



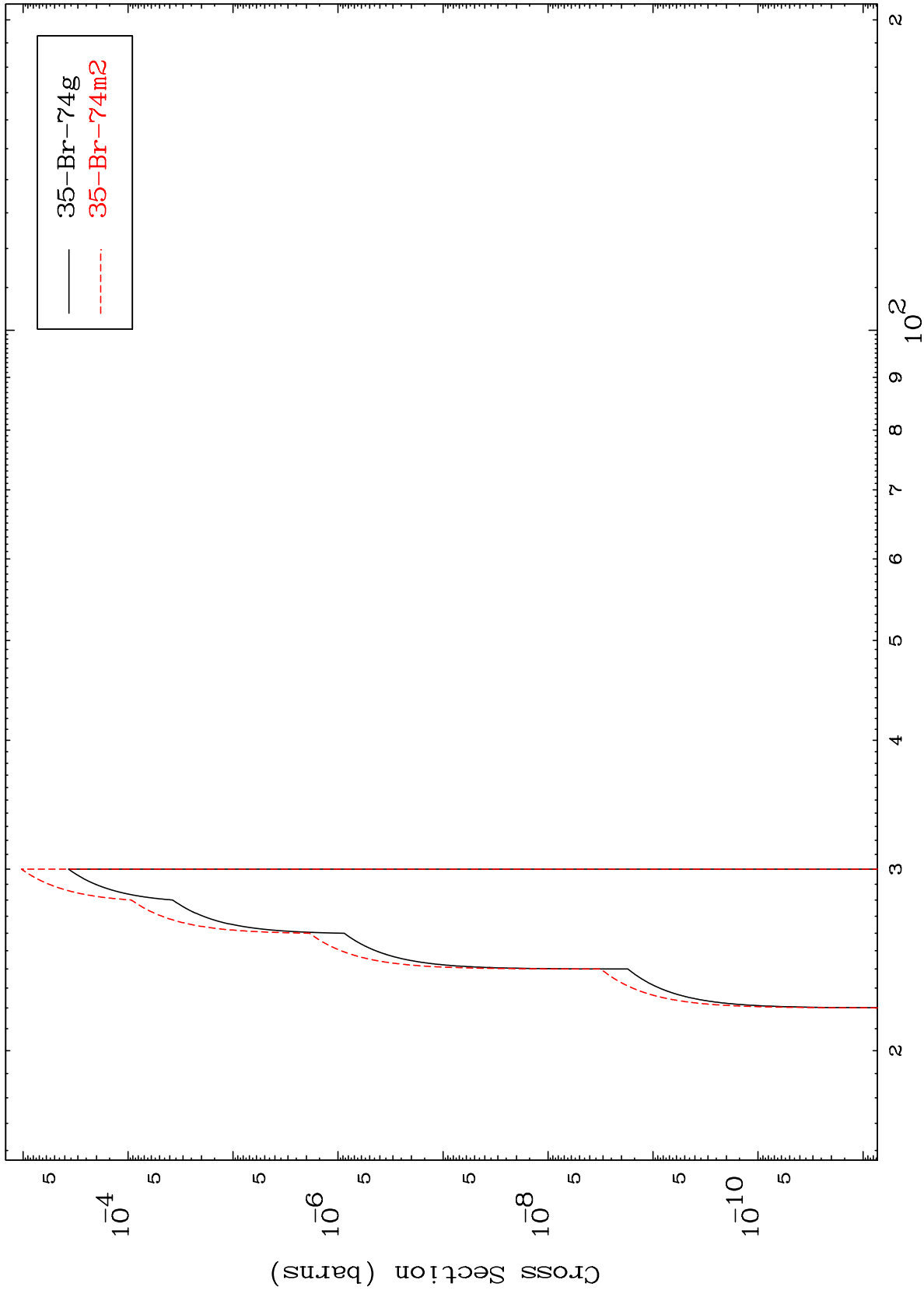
(p,n') p
Radionuclide Production Cross Section



MAT 3707

37-Rb-79

(p,n') p α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

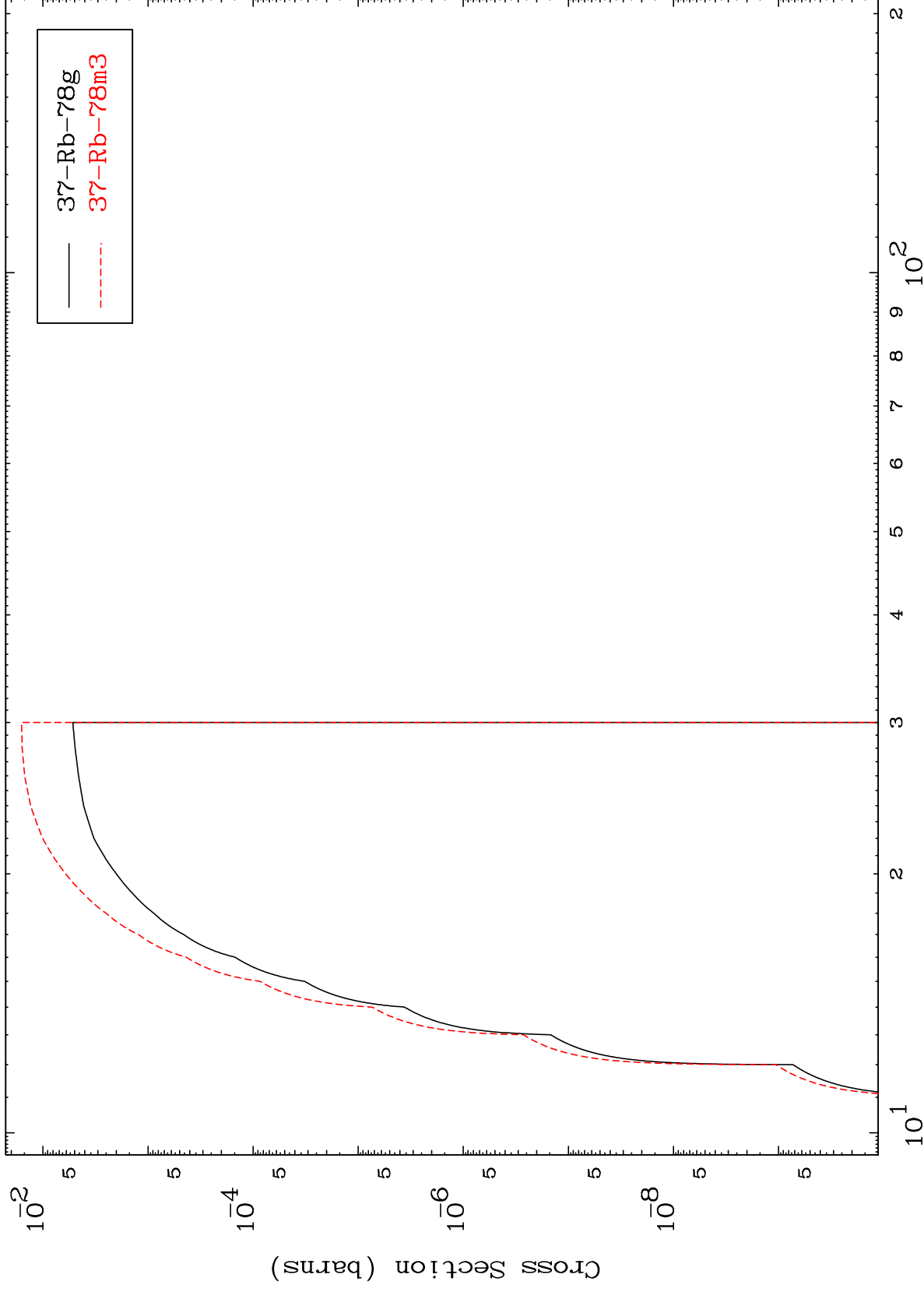
37-Rb-79

MAT 3707

(p,d)

³⁷Rb-⁷⁹

Radionuclide Production Cross Section



Incident Energy (MeV)

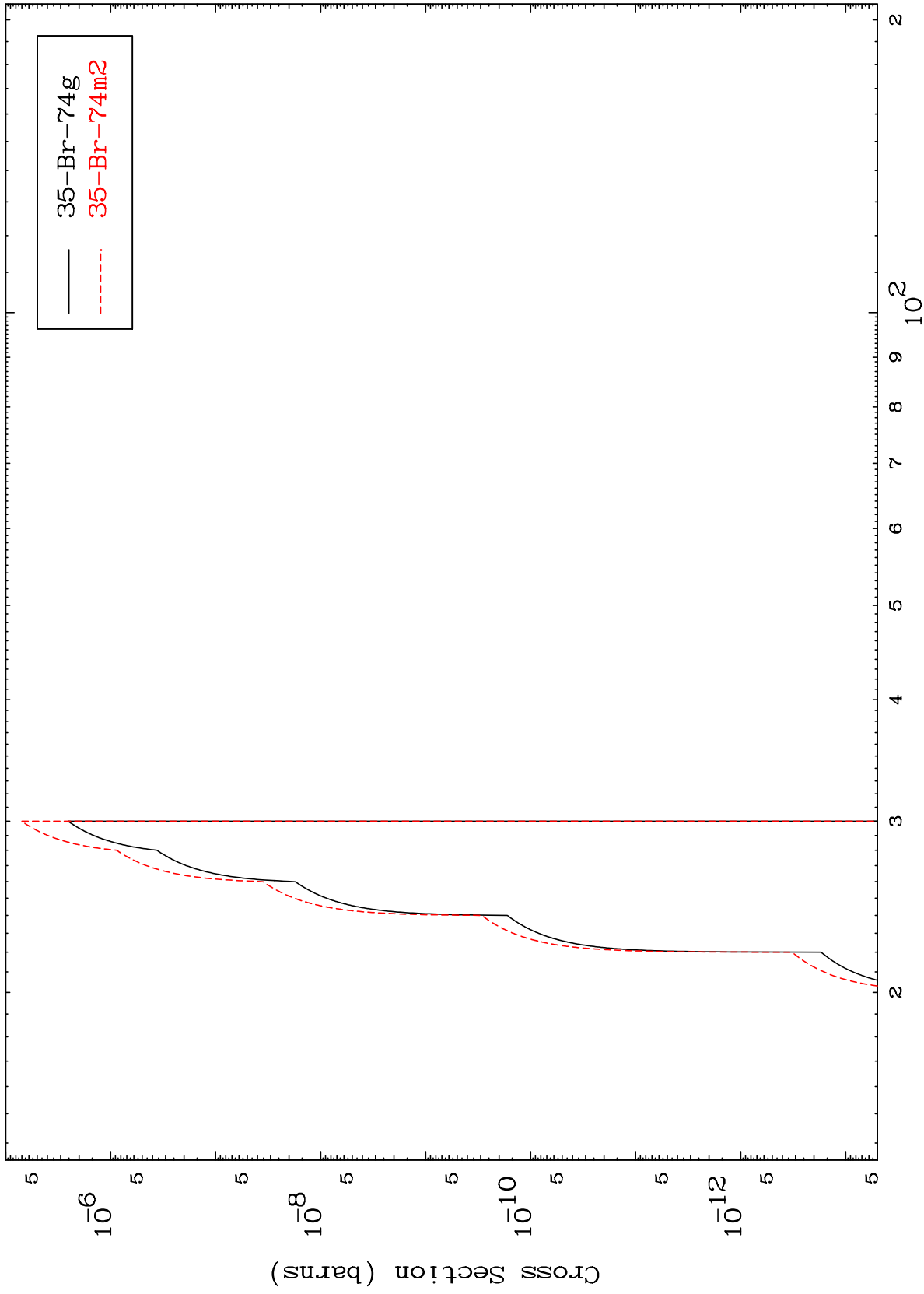
³⁷Rb-⁷⁹

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(p,d) α

37-Rb-79

Radionuclide Production Cross Section



14

Incident Energy (MeV)

37-Rb-79