

Program EVALPLOT
(Version 2018-1)

by

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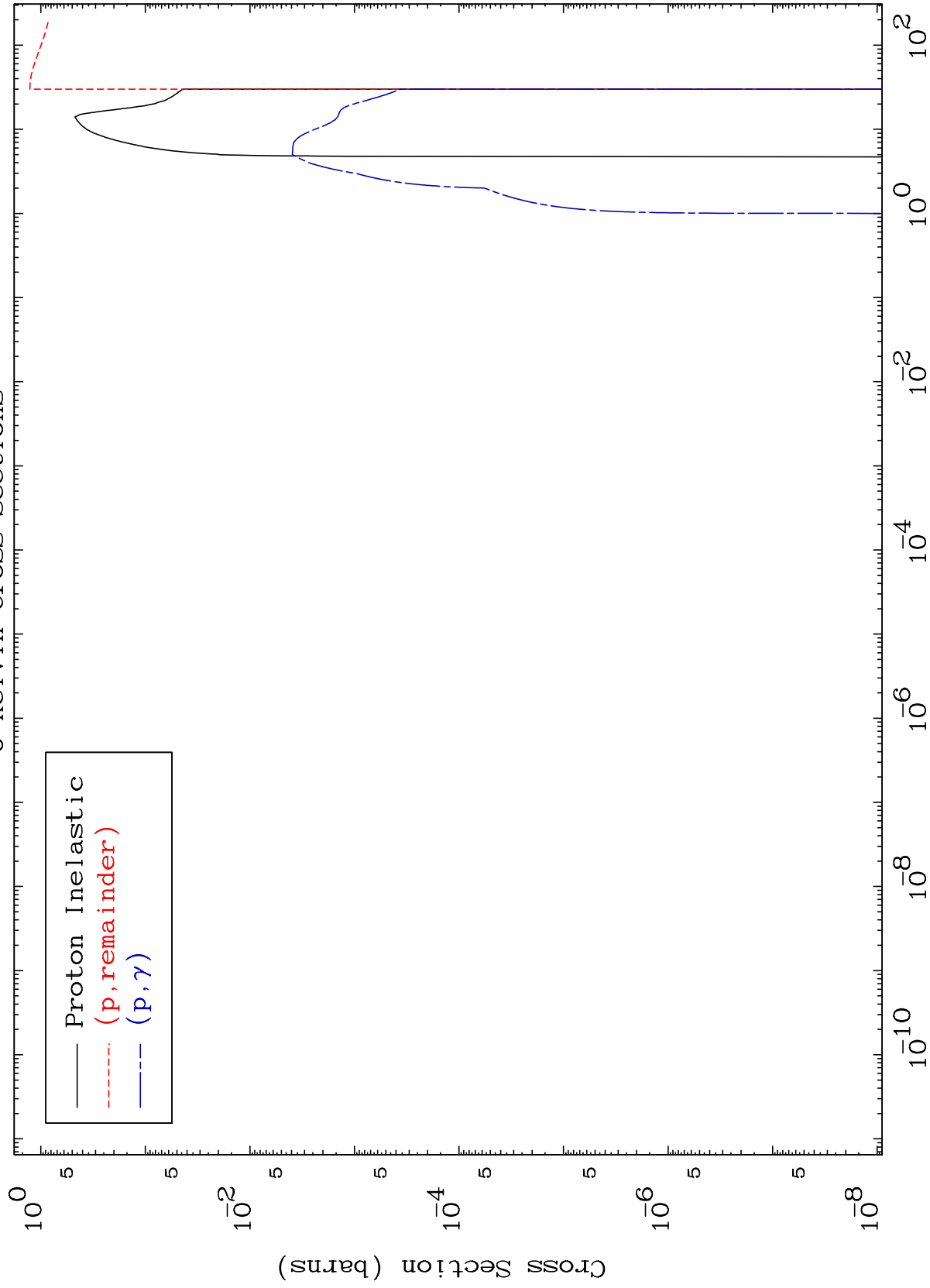
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3714

Proton Major
0 Kelvin Cross Sections

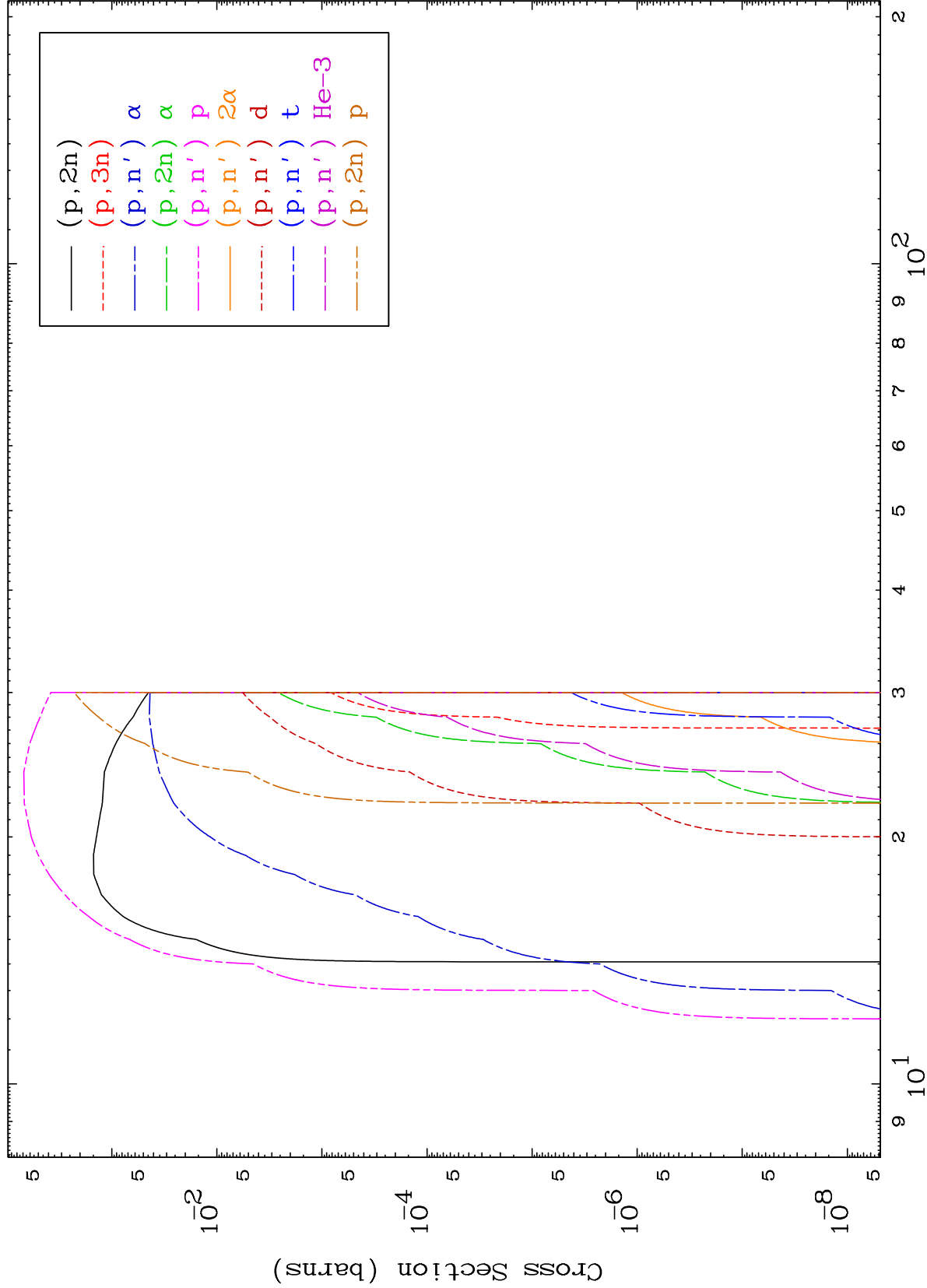
37-Rb-81



1

Incident Energy (MeV)

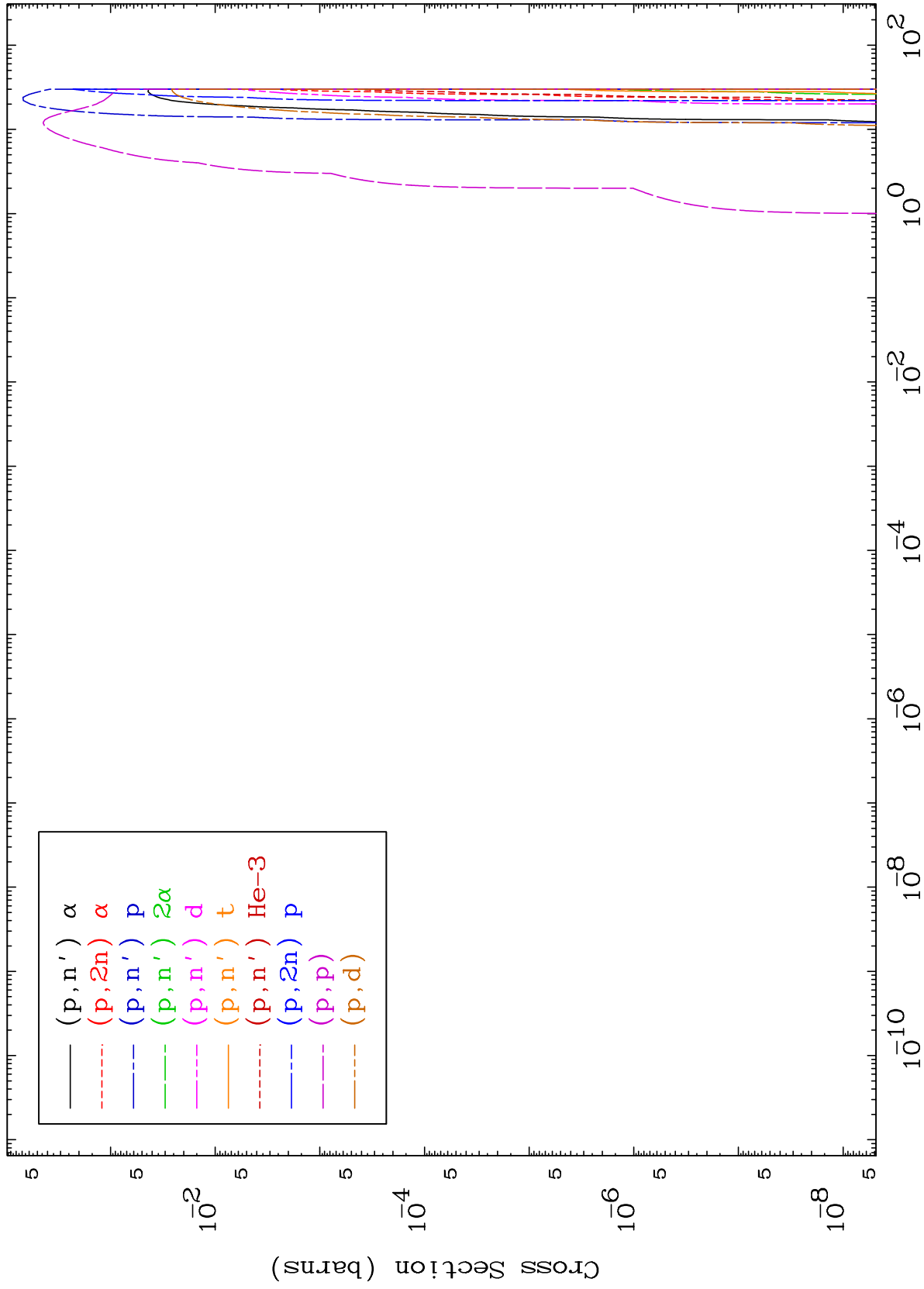
37-Rb-81



MAT 3714

Proton Charged Particle
0 Kelvin Cross Sections

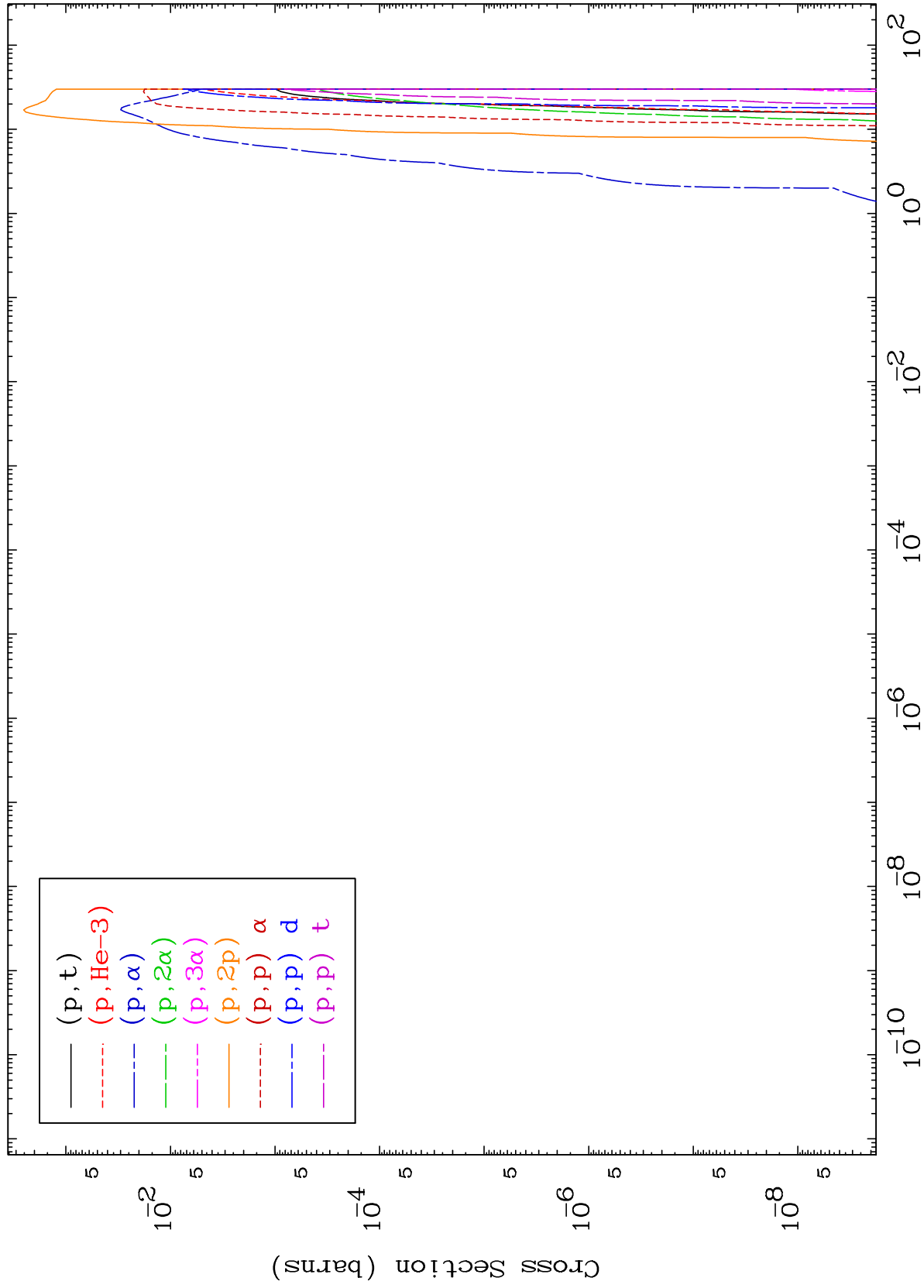
37-Rb-81



3

Incident Energy (MeV)

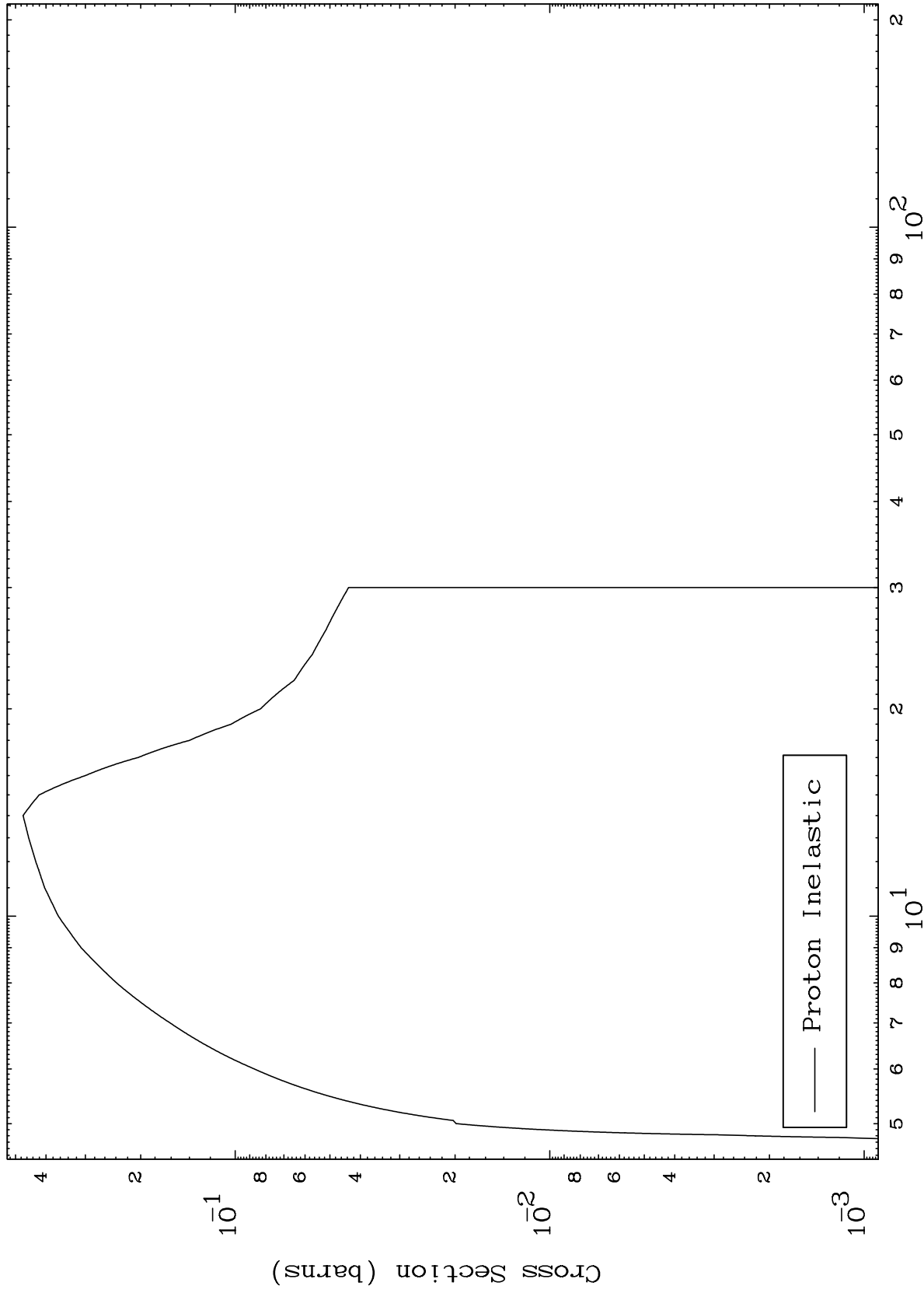
37-Rb-81



MAT 3714

37-Rb-81

(p,n') Level
0 Kelvin Cross Sections



5

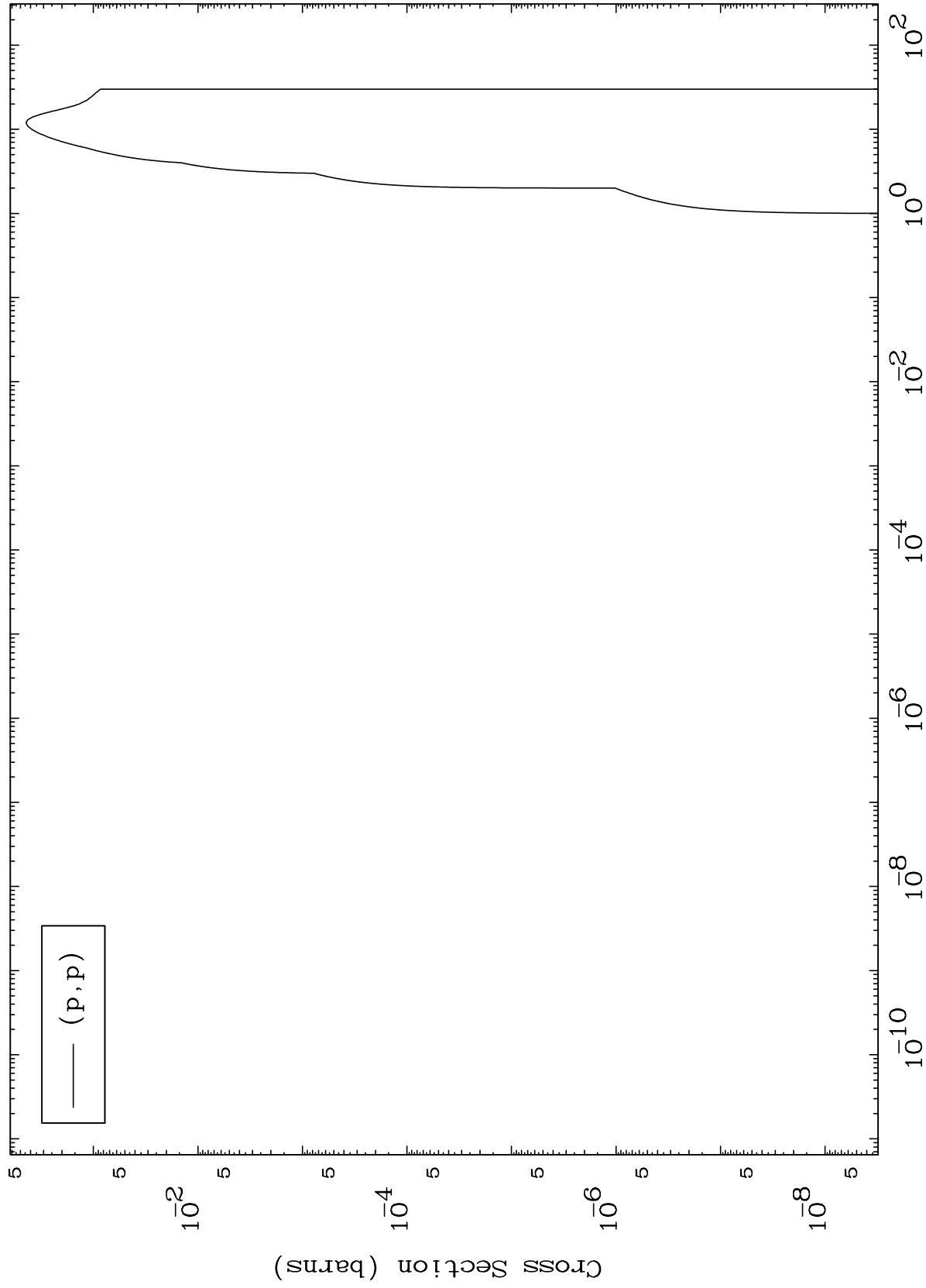
Incident Energy (MeV)

37-Rb-81

MAT 3714

(p,p) Levels
0 Kelvin Cross Sections

37-Rb-81



6

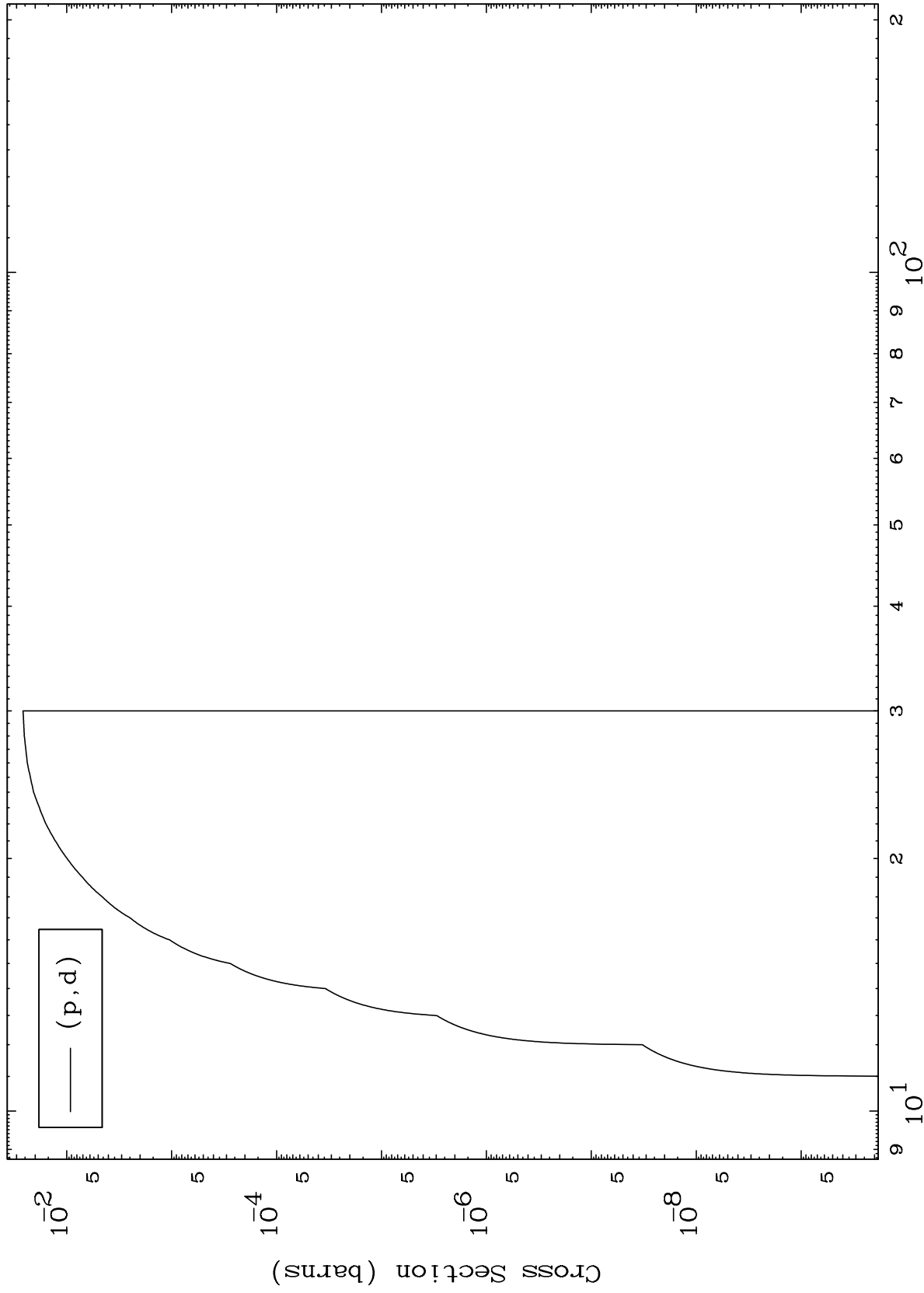
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(p,d) Levels
0 Kelvin Cross Sections



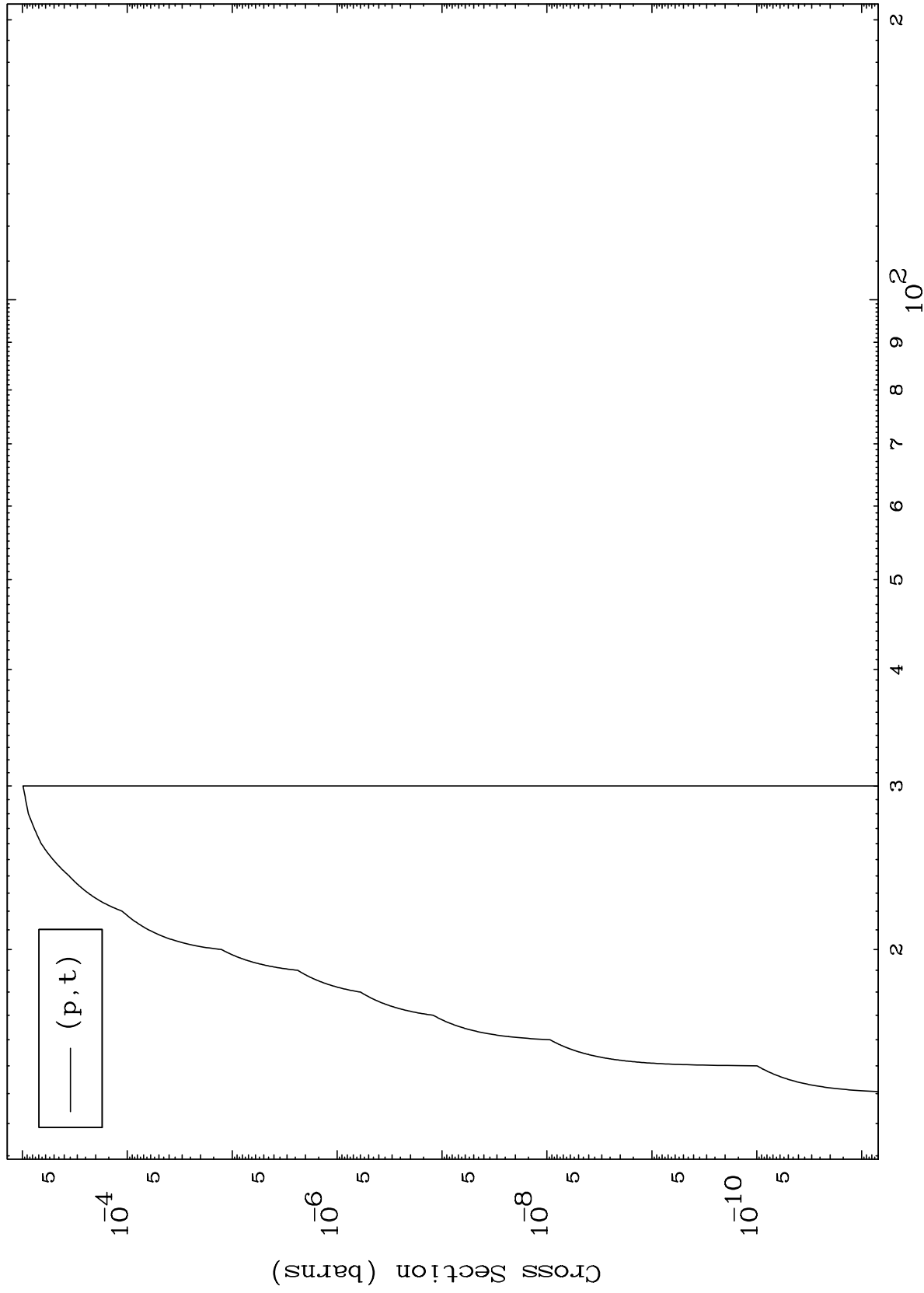
37-Rb-81

Incident Energy (MeV)

MAT 3714

37-Rb-81

(p,t) Levels
0 Kelvin Cross Sections



8

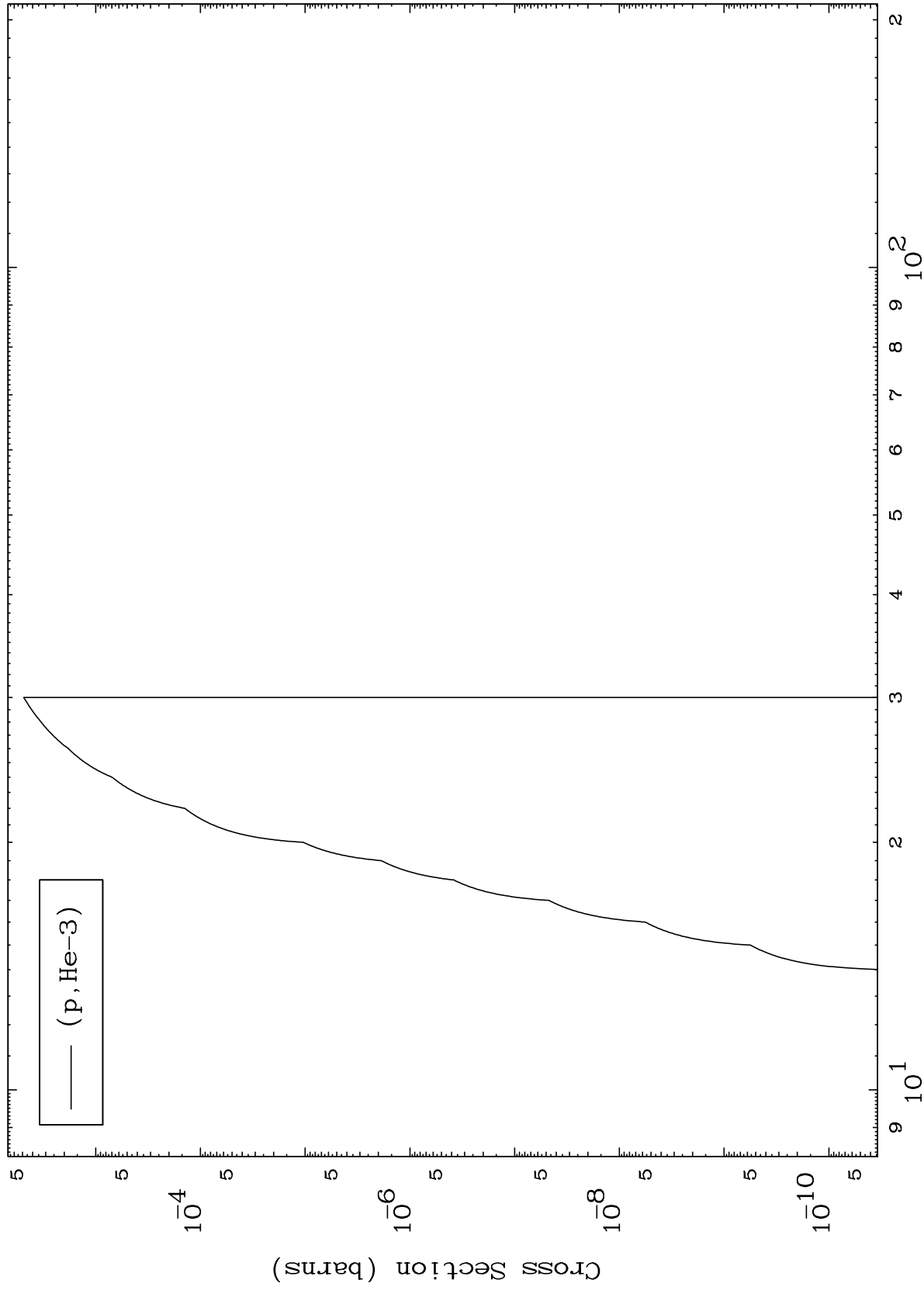
Incident Energy (MeV)

37-Rb-81

MAT 3714

37-Rb-81

(p,He3) Levels
0 Kelvin Cross Sections



9

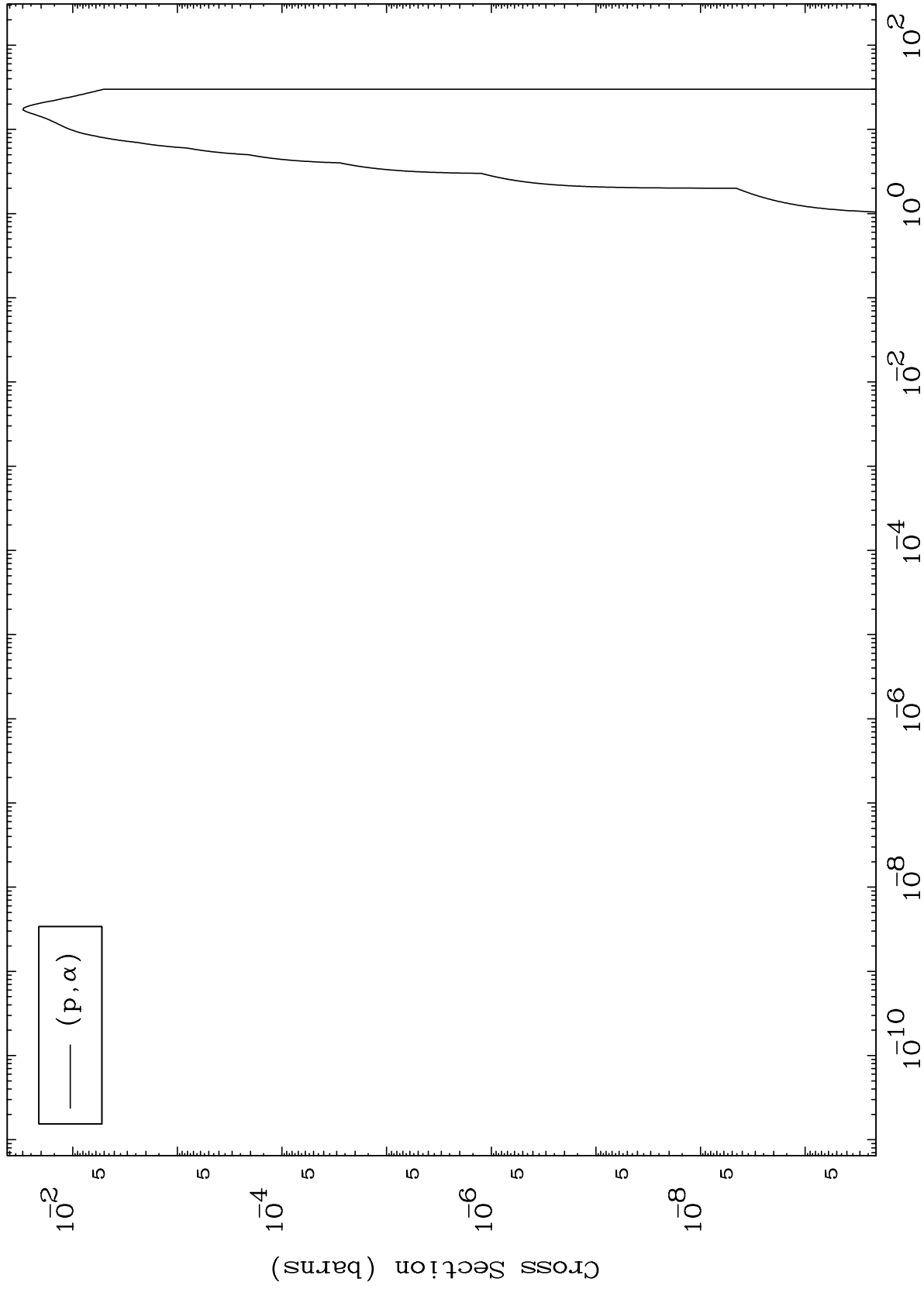
Incident Energy (MeV)

37-Rb-81

MAT 3714

(p, α) Levels
0 Kelvin Cross Sections

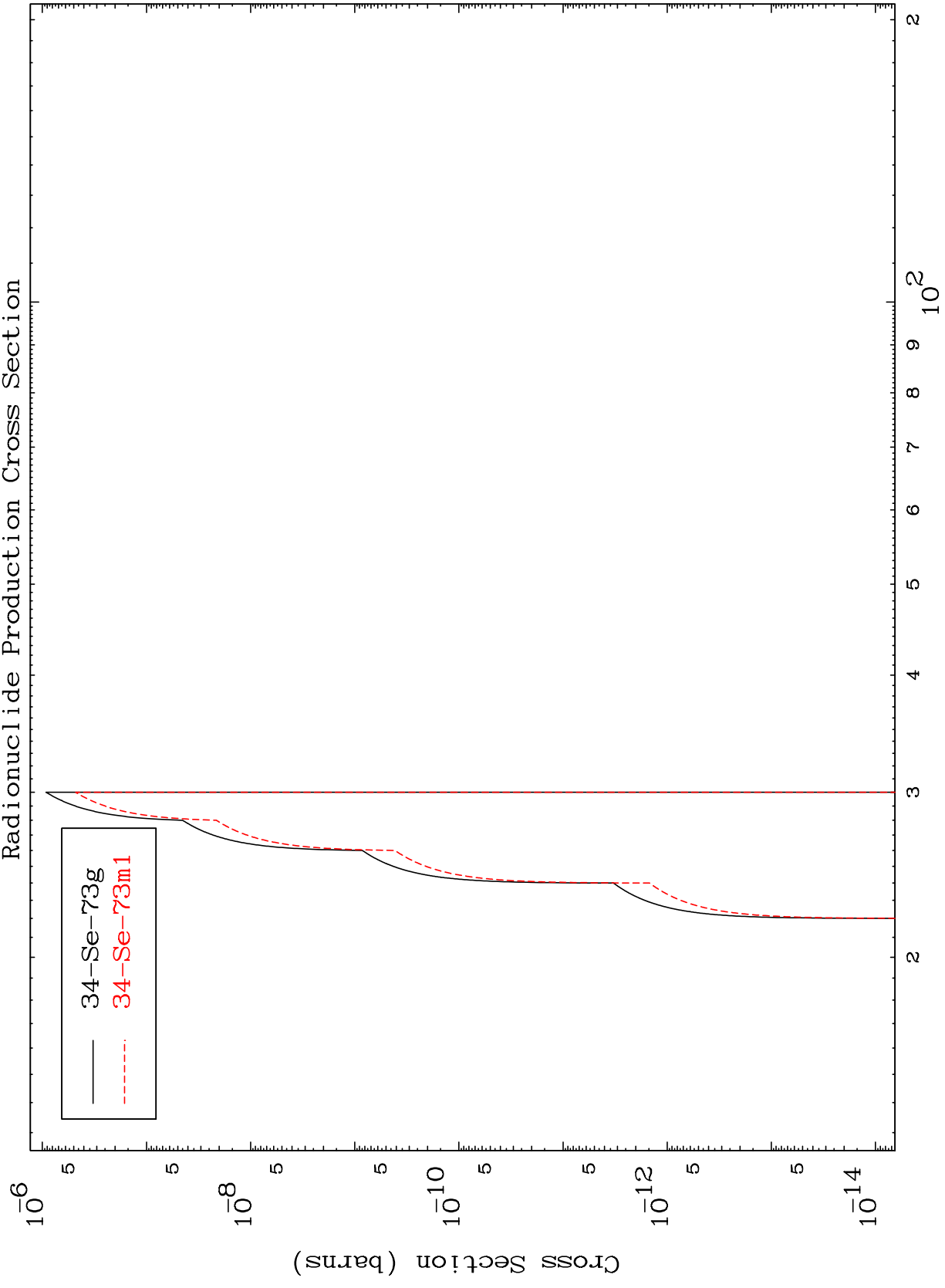
37-Rb-81



Incident Energy (MeV)

37-Rb-81

Radionuclide Production Cross Section
(p,n') 2α

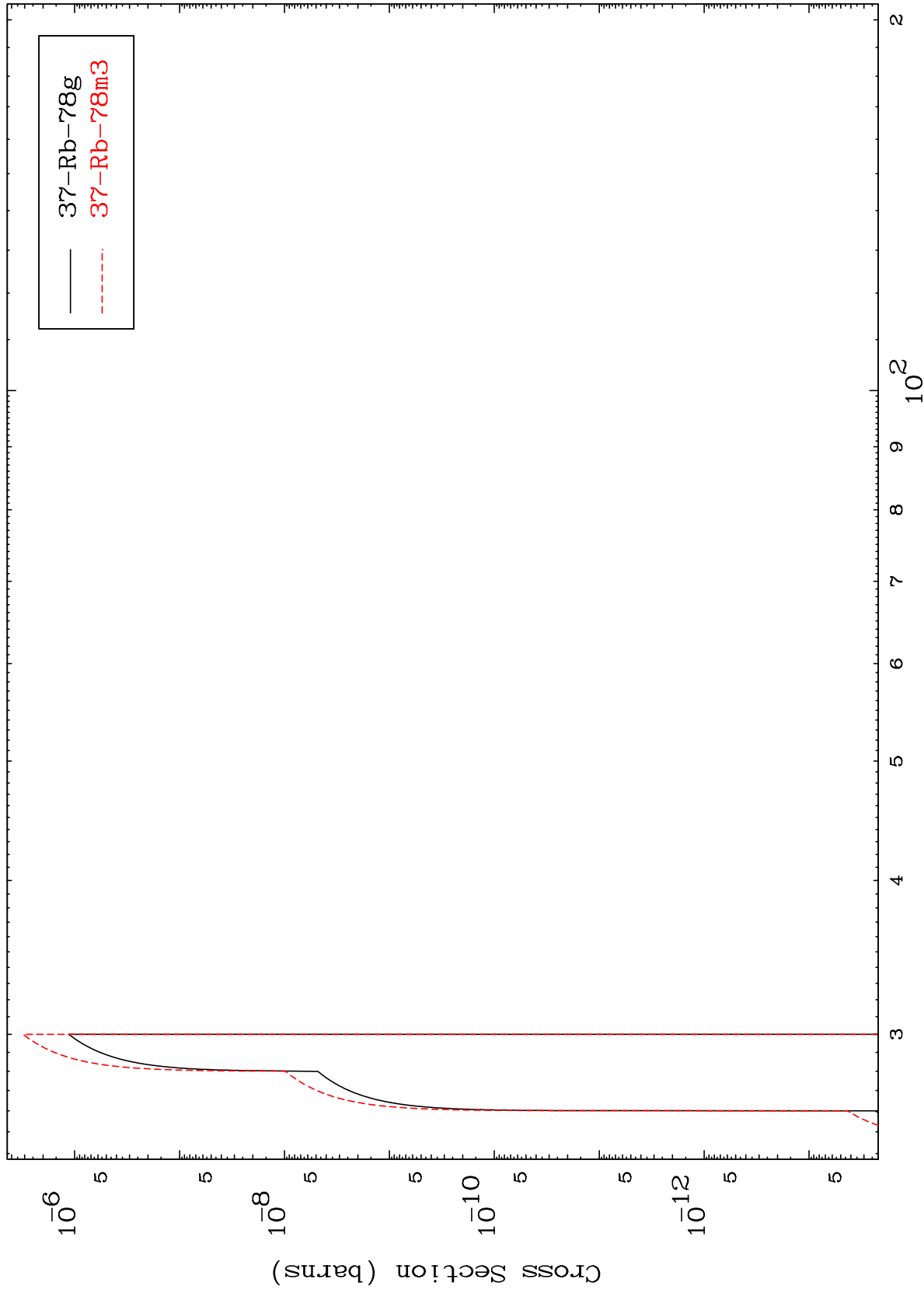


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(p,n') t

37-Rb-81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

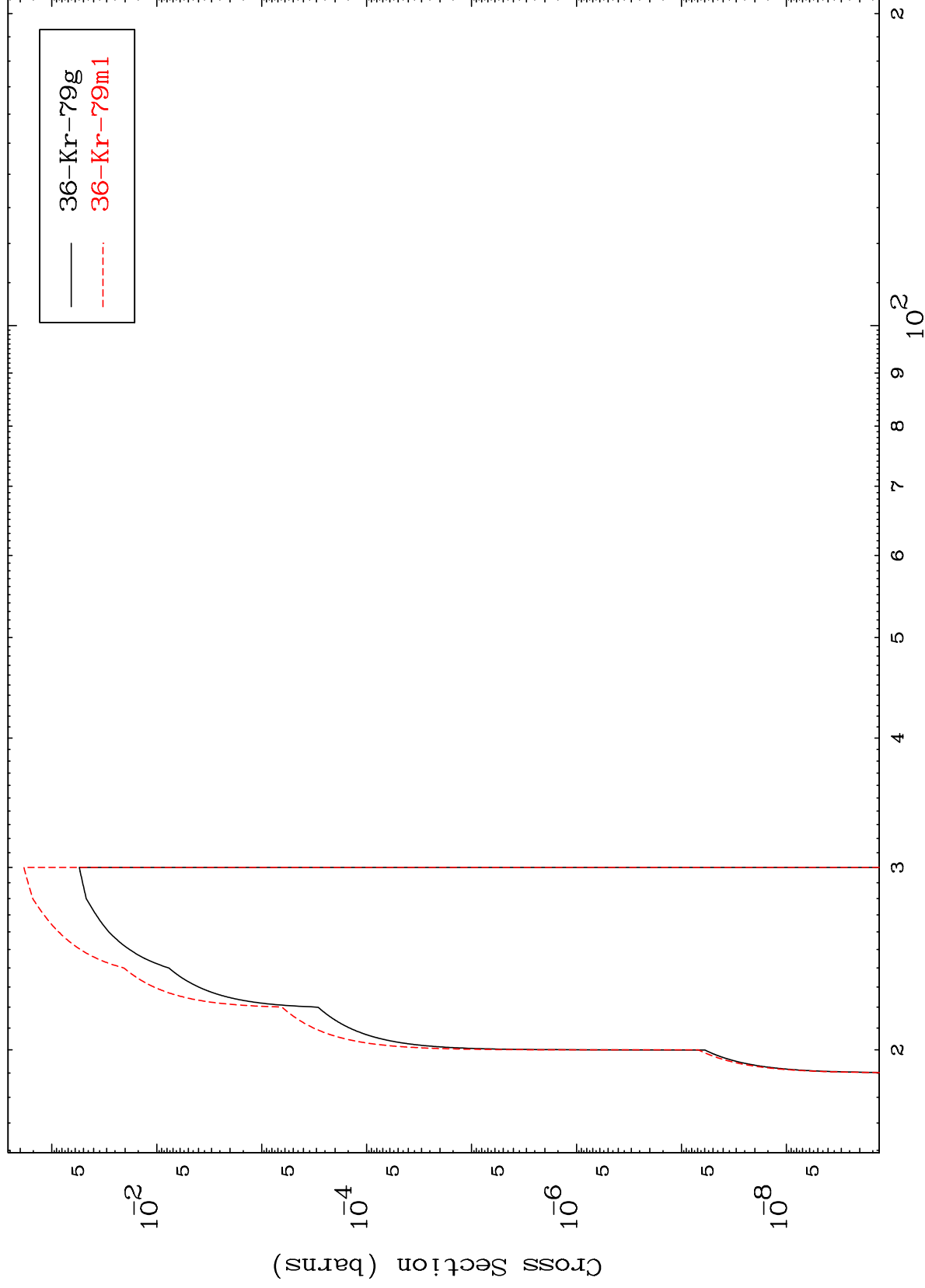
37-Rb-81

MAT 3714

(p,2n) p

37-Rb-81

Radionuclide Production Cross Section

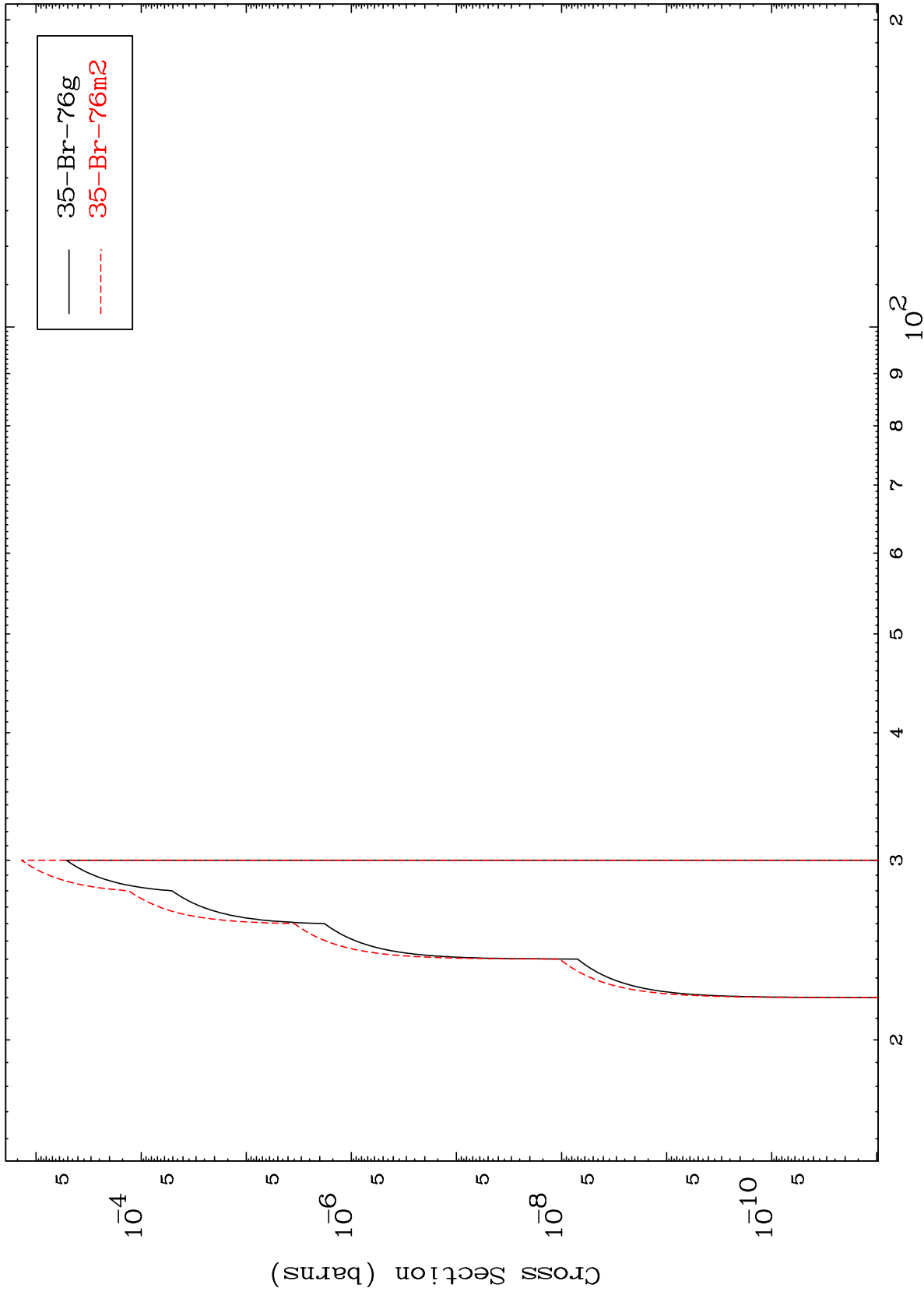


13

Incident Energy (MeV)

37-Rb-81

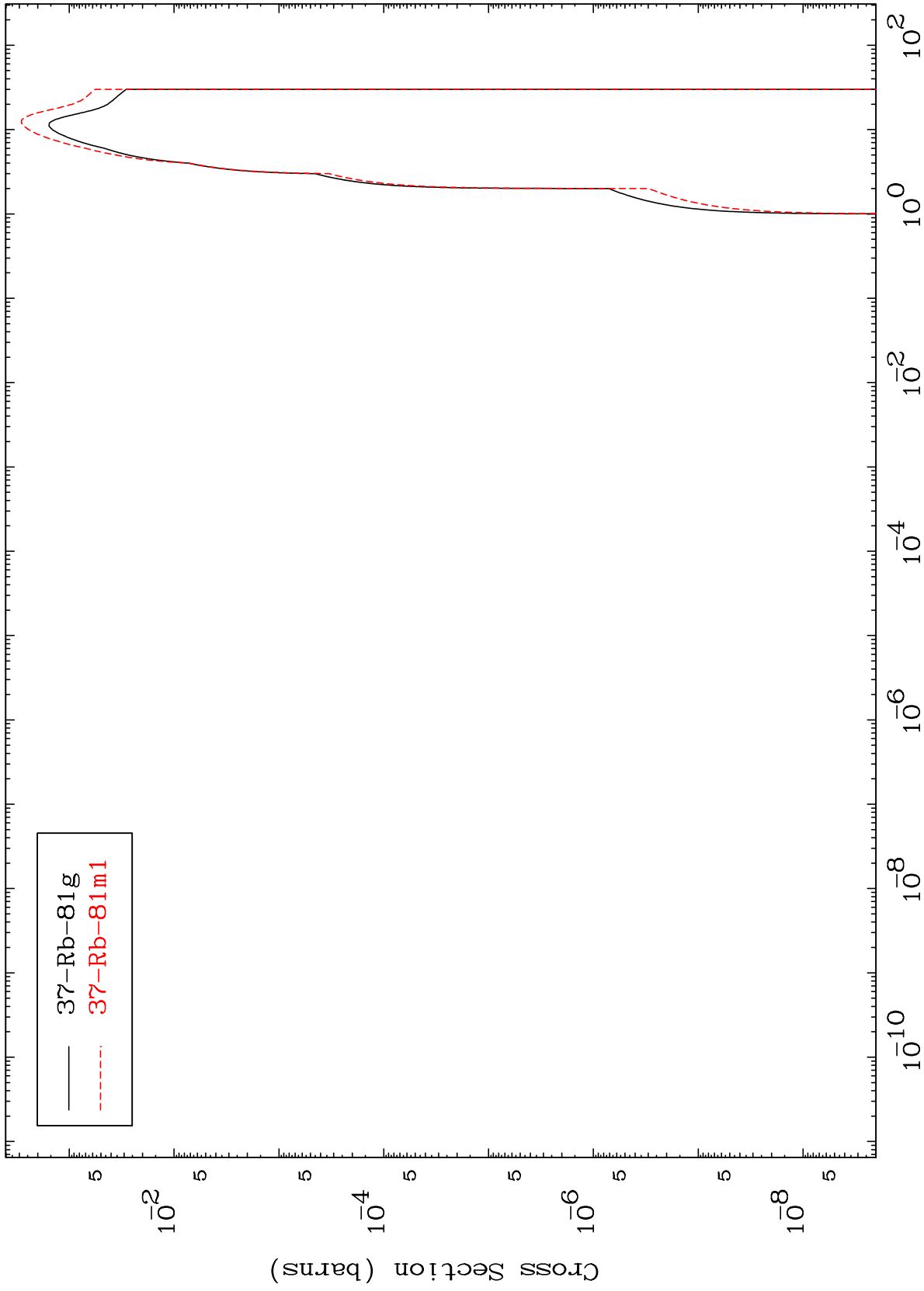
(p,n') p α
Radionuclide Production Cross Section



MAT 3714

Radionuclide Production Cross Section
(p,p)

³⁷Rb-81



15

Incident Energy (MeV)

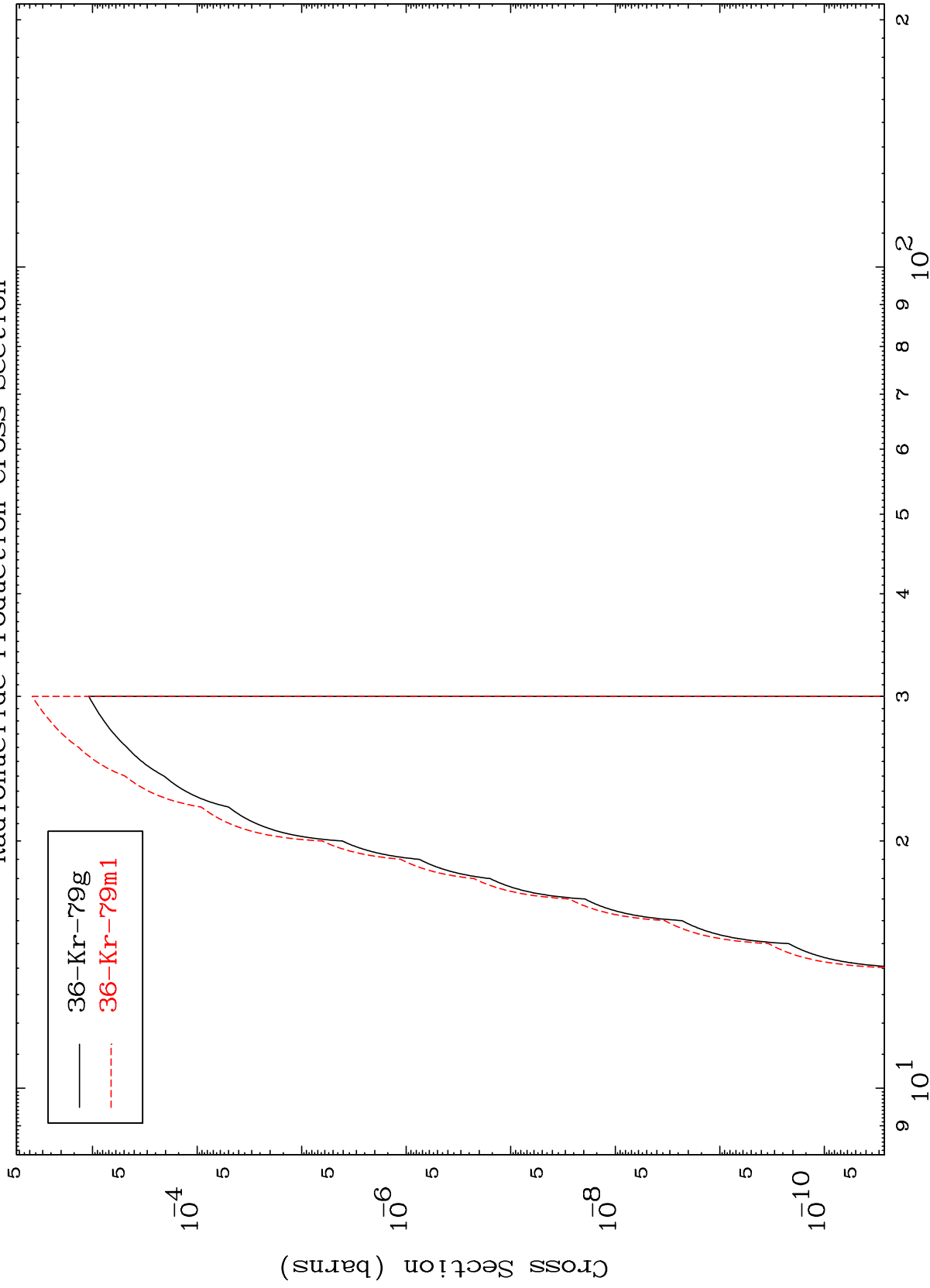
³⁷Rb-81

MAT 3714

(p,He-3)

37-Rb-81

Radionuclide Production Cross Section



16

Incident Energy (MeV)

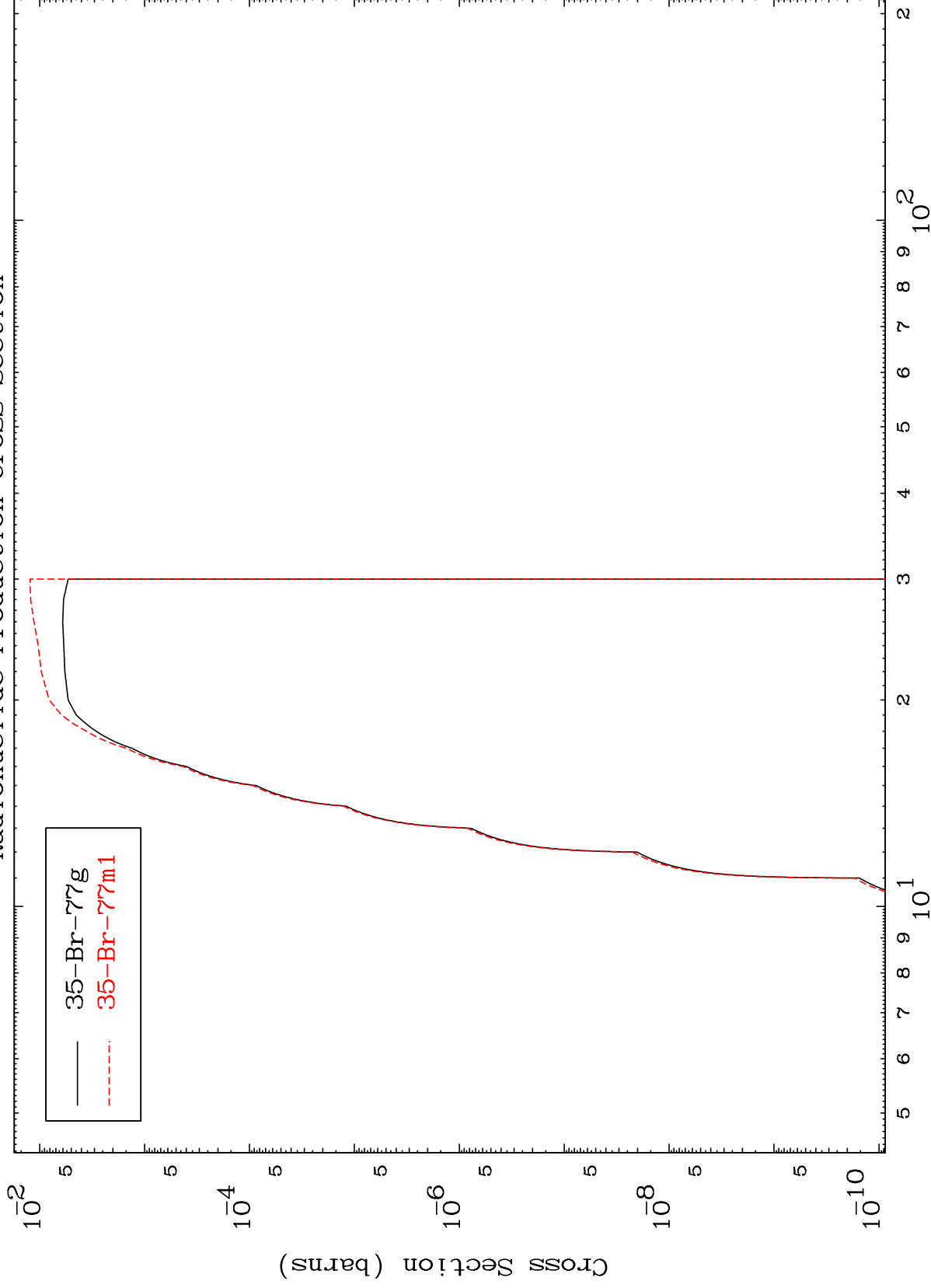
37-Rb-81

MAT 3714

(p,p) α

37-Rb-81

Radionuclide Production Cross Section



17

Incident Energy (MeV)

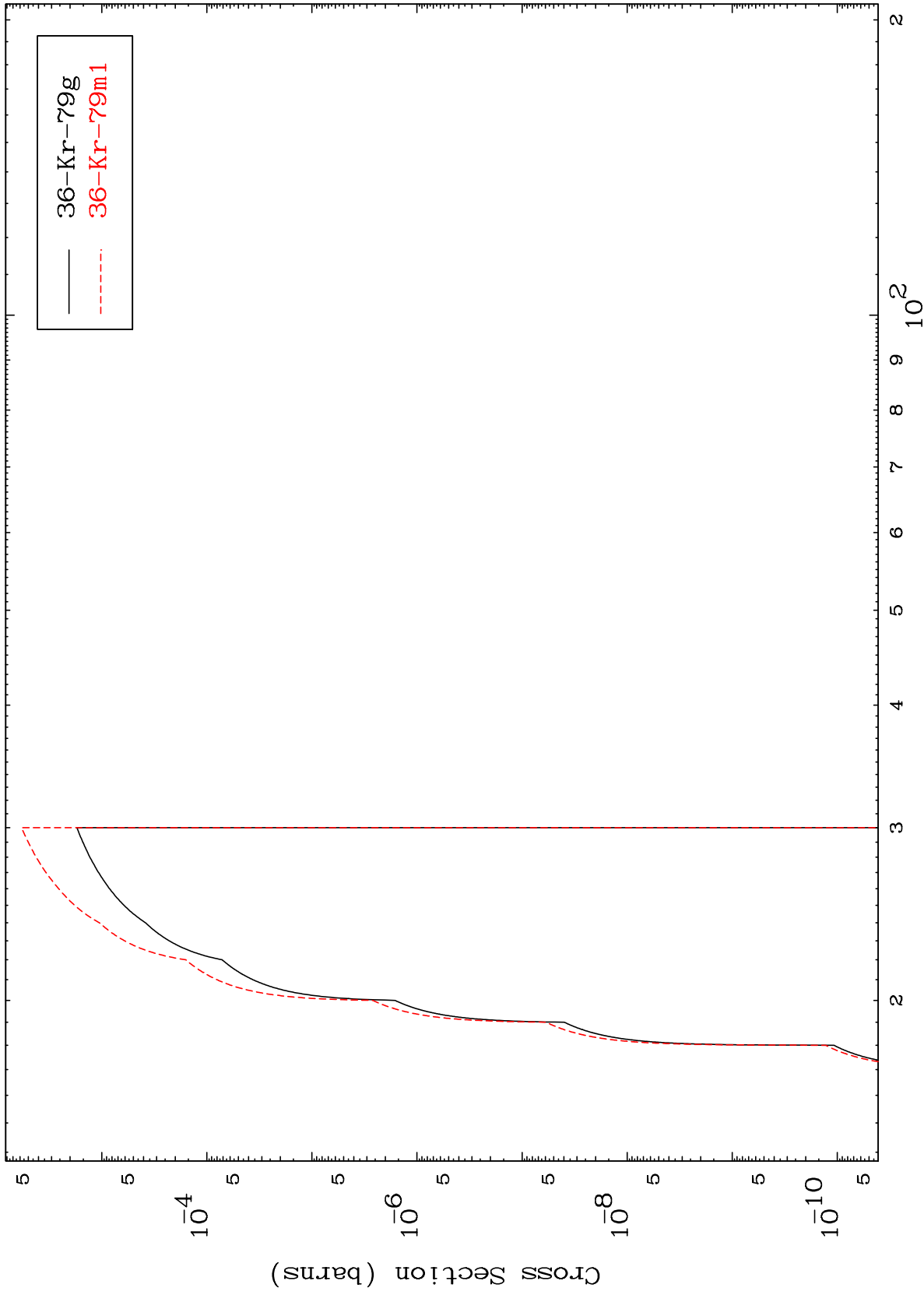
37-Rb-81

MAT 3714

(p,p) d

37-Rb-81

Radionuclide Production Cross Section



18

Incident Energy (MeV)

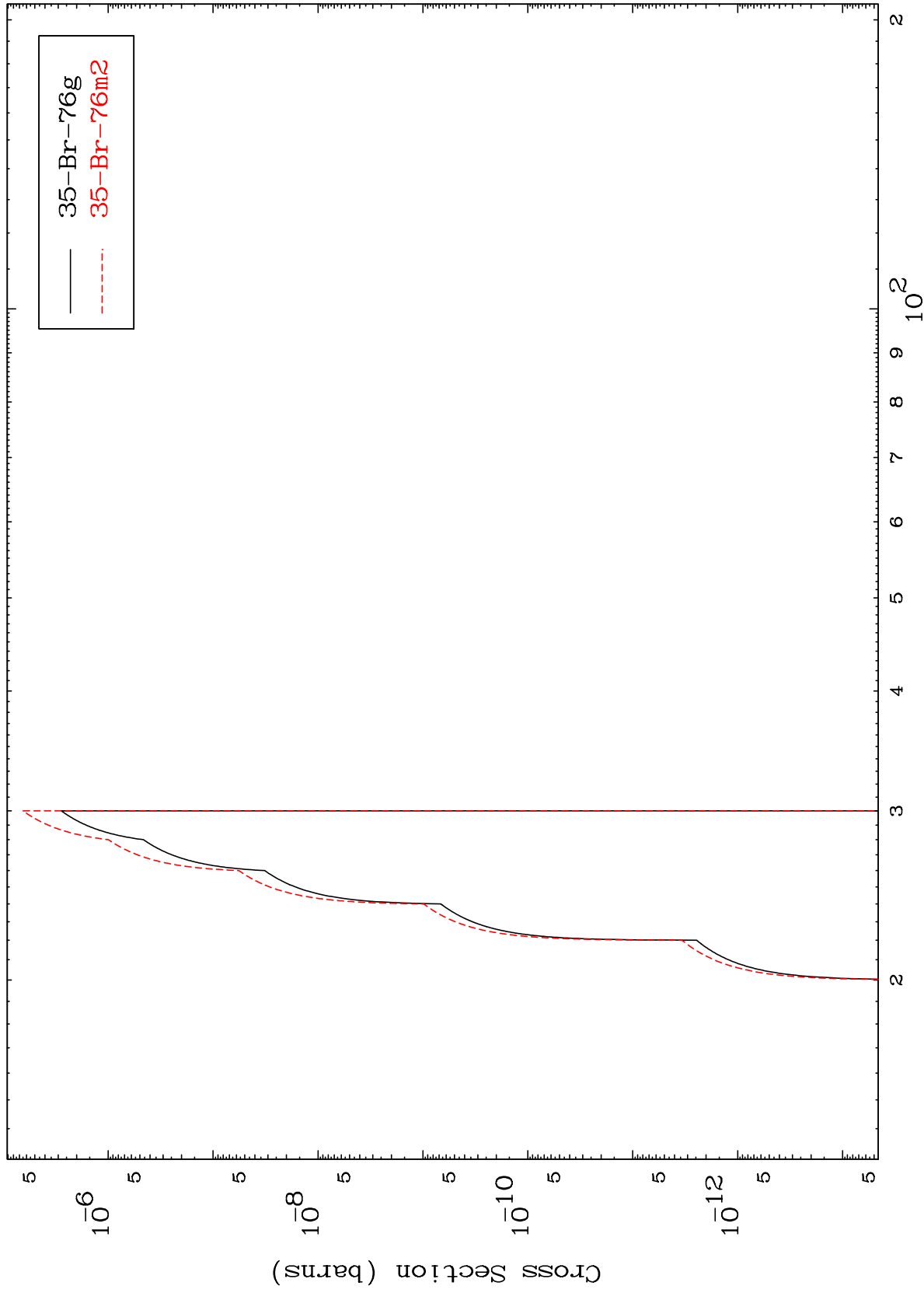
37-Rb-81

MAT 3714

(p,d) α

37-Rb-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

37-Rb-81