

Program EVALPLOT
(Version 2018-1)

by

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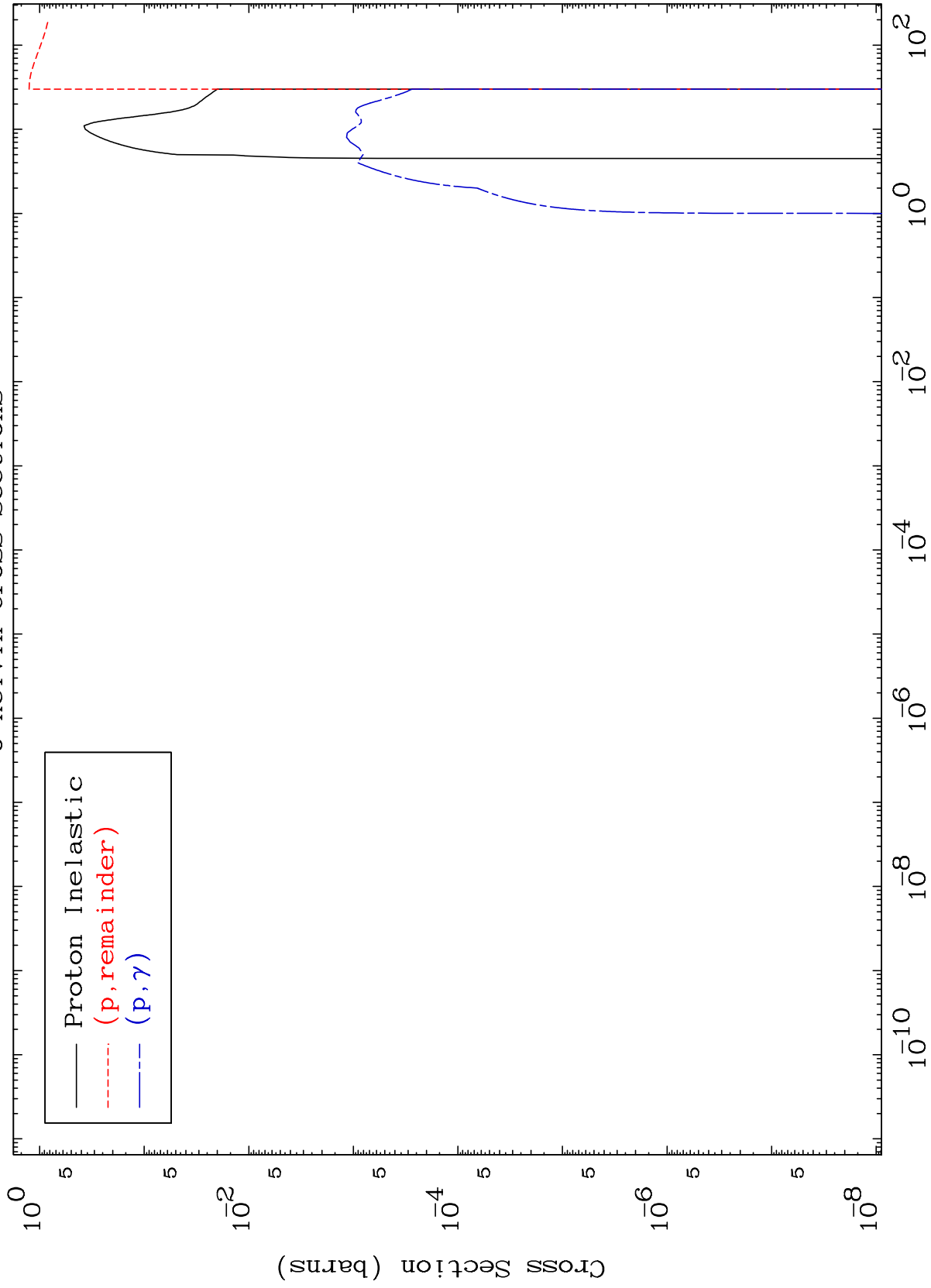
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3628

Proton Major
0 Kelvin Cross Sections

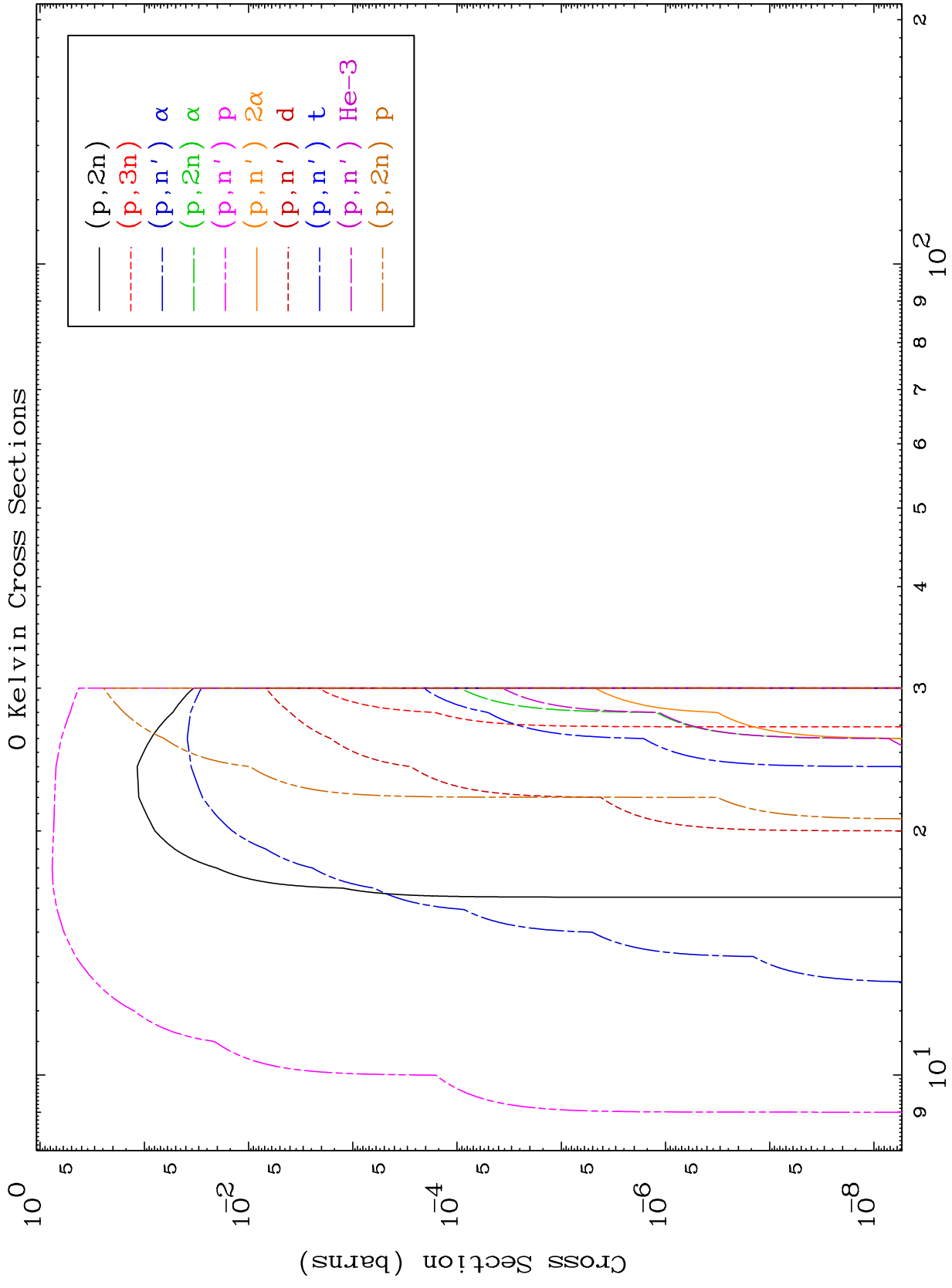
36-Kr-79



MAT 3628

Proton Neutron Production
0 Kelvin Cross Sections

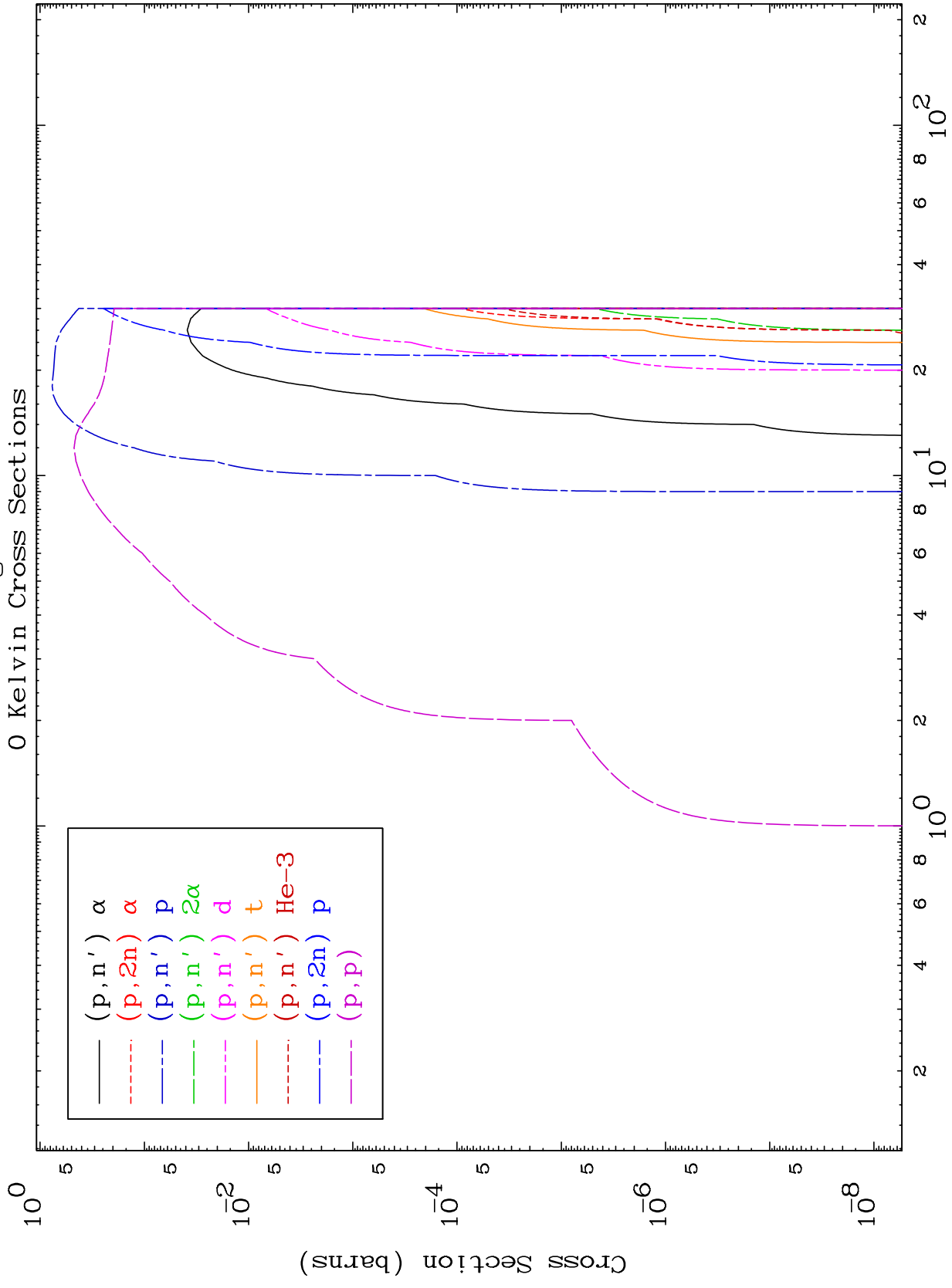
36-Kr-79



2

Incident Energy (MeV)

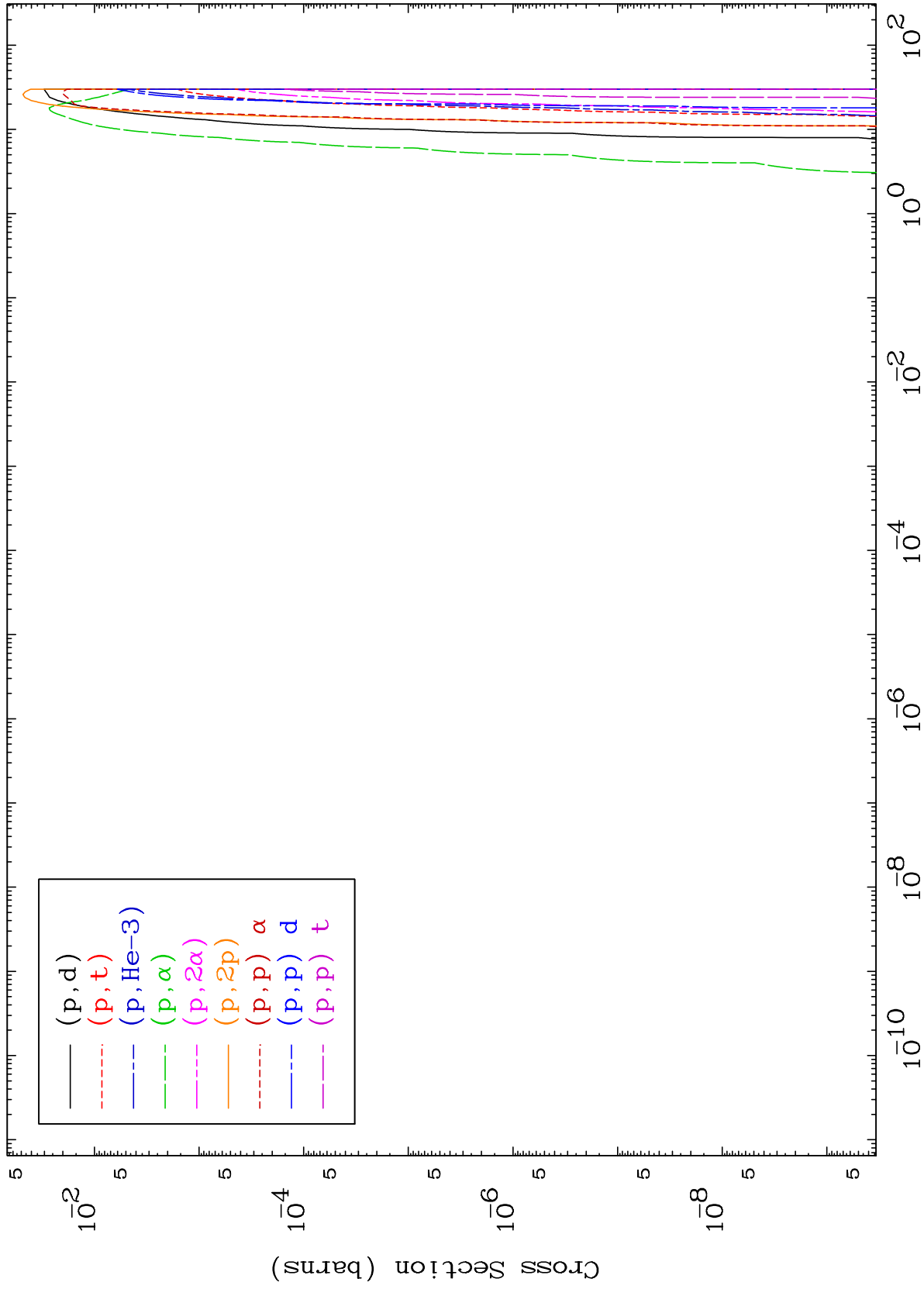
36-Kr-79



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Proton Charged Particle
0 Kelvin Cross Sections

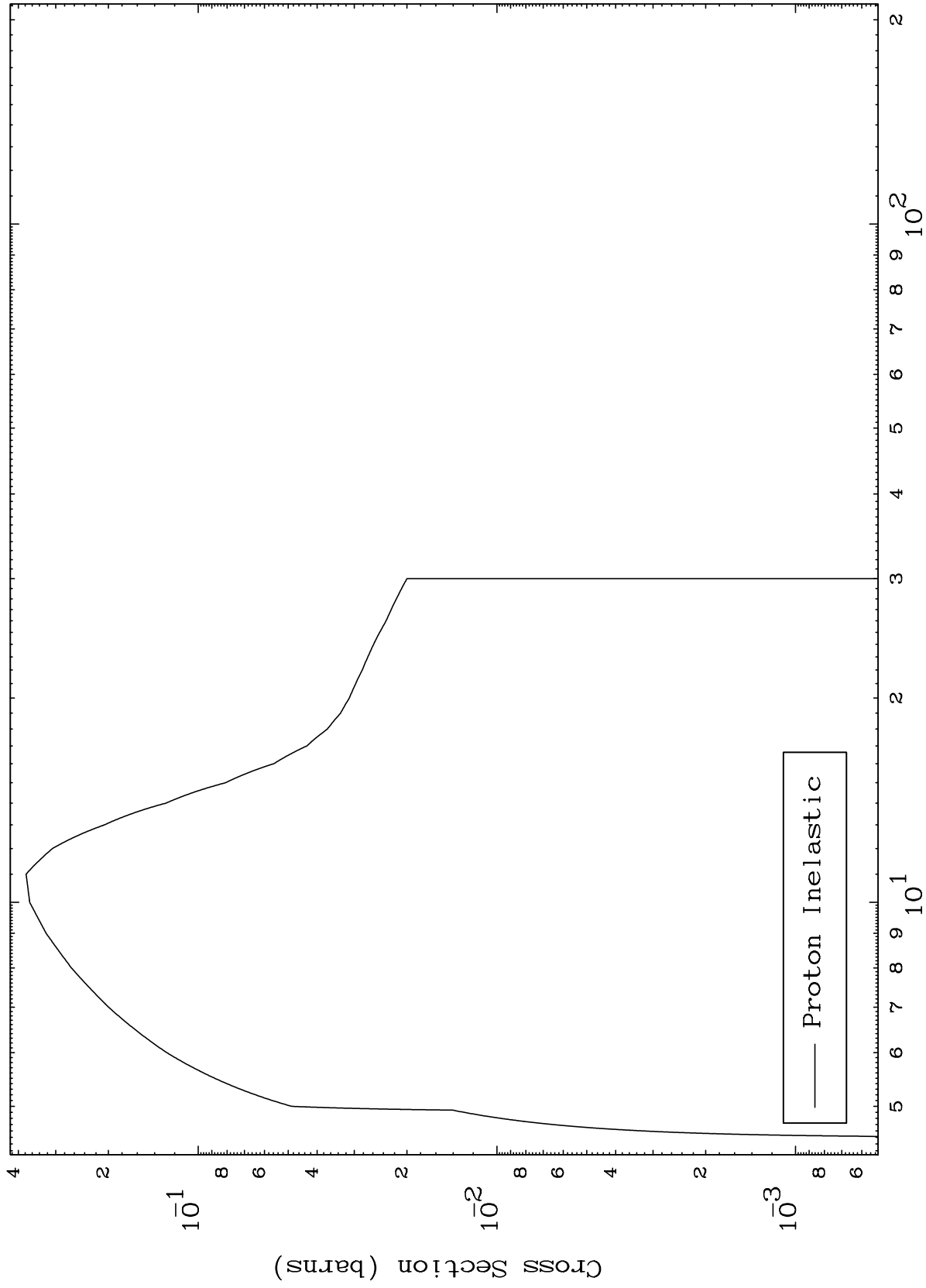
36-Kr-79



MAT 3628

(p,n') Level
0 Kelvin Cross Sections

36-Kr-79



5

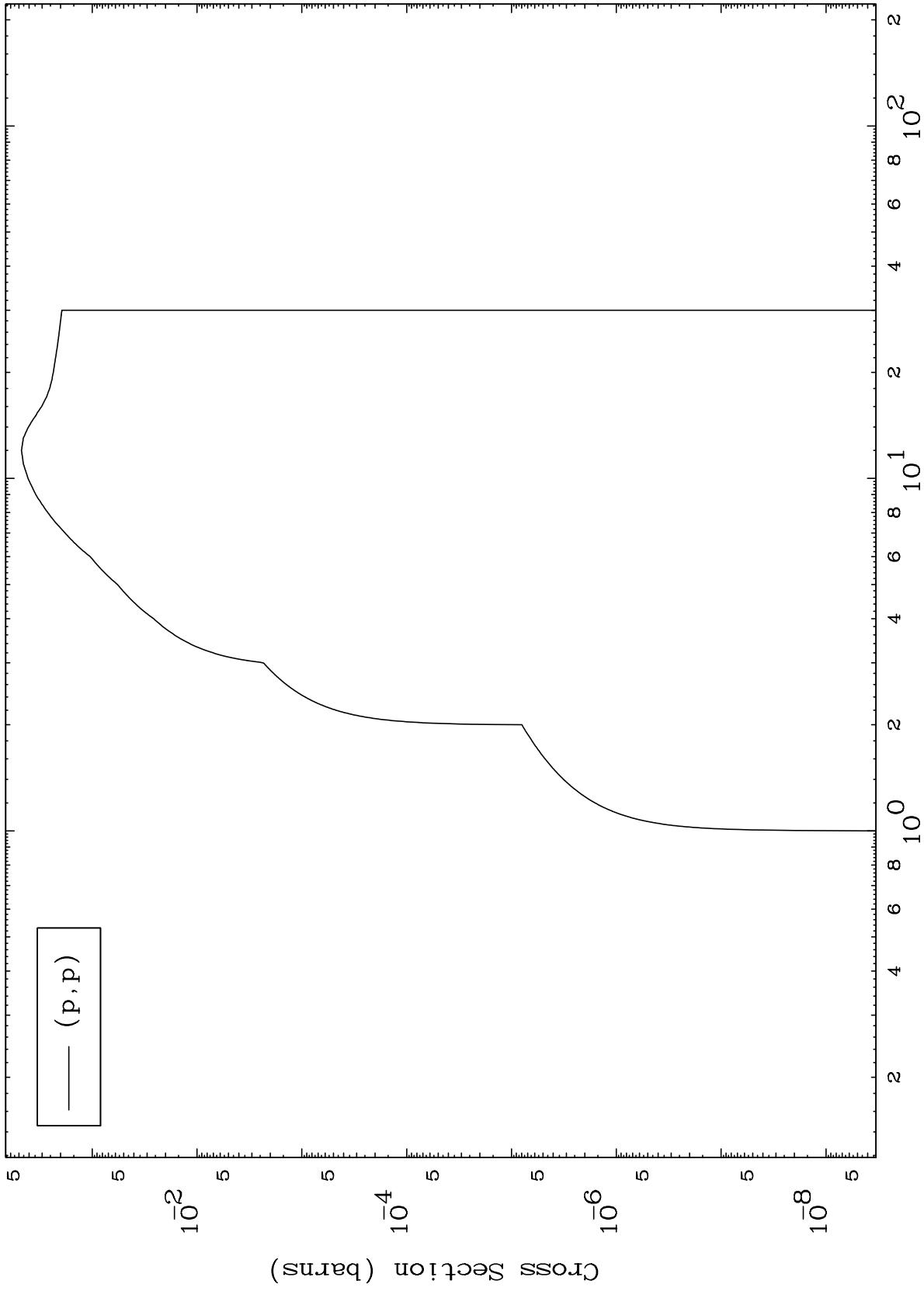
Incident Energy (MeV)

36-Kr-79

MAT 3628

36-Kr-79

(p,p) Levels
0 Kelvin Cross Sections



6

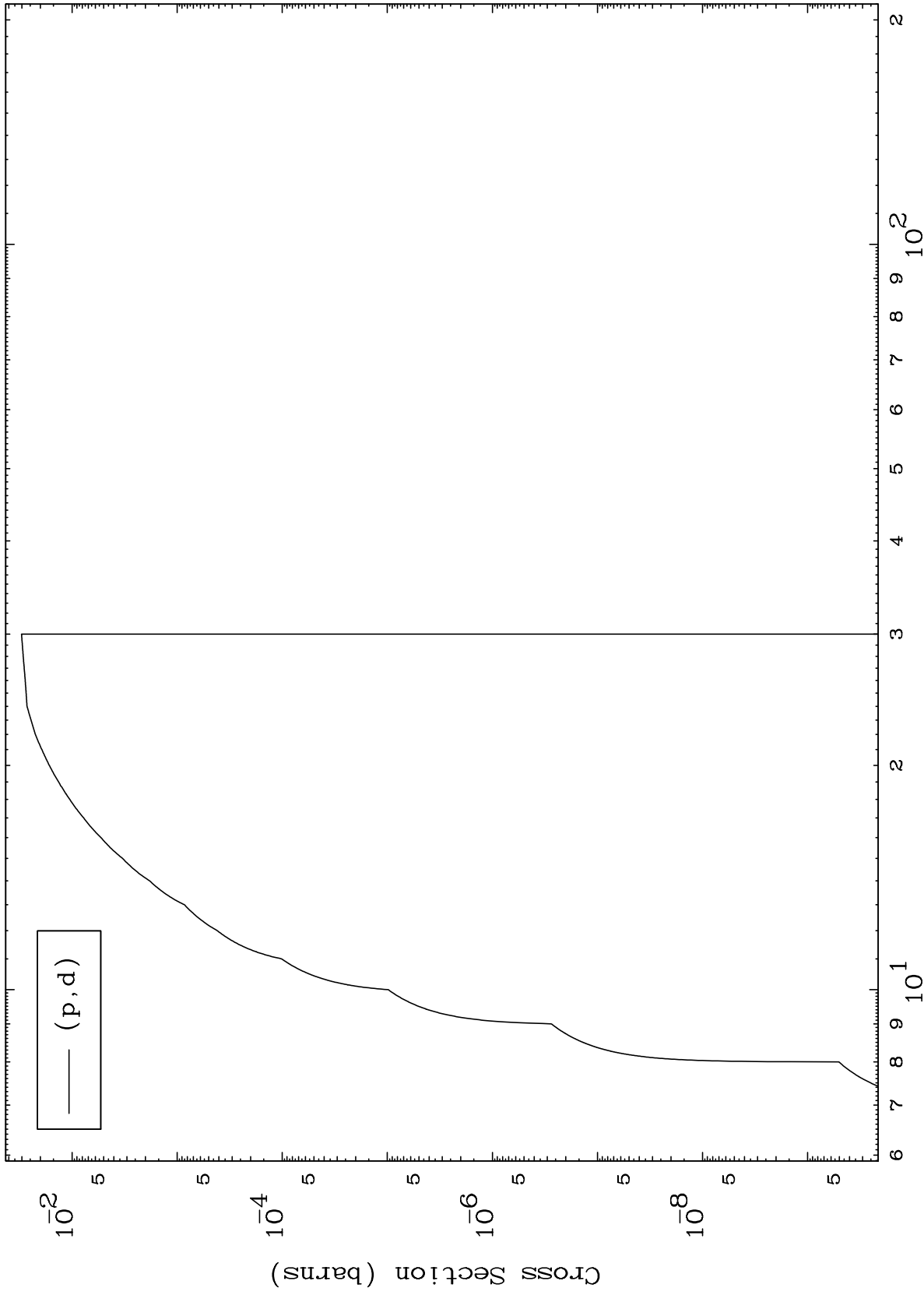
Incident Energy (MeV)

36-Kr-79

MAT 3628

(p,d) Levels
0 Kelvin Cross Sections

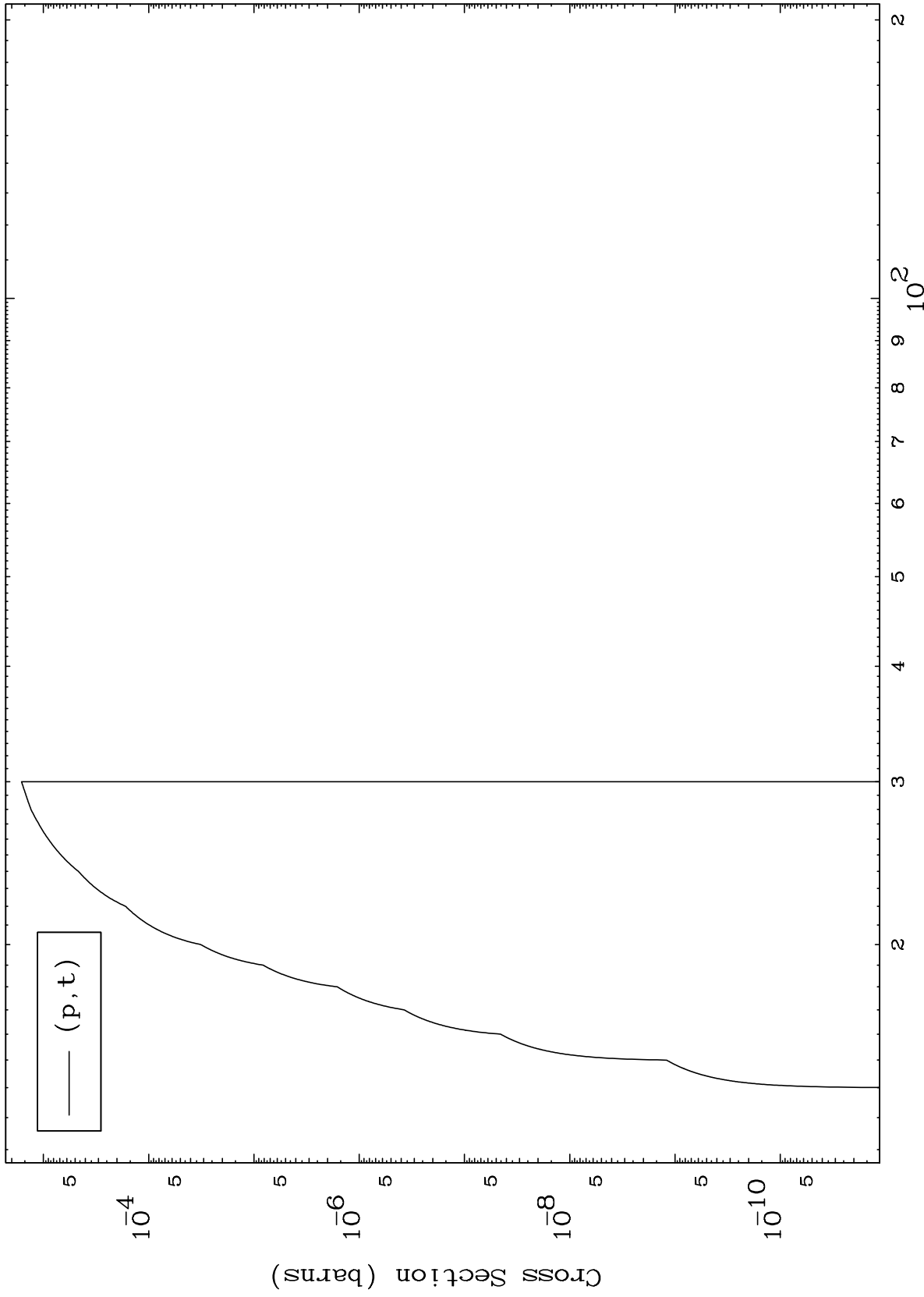
36-Kr-79



7

Incident Energy (MeV)

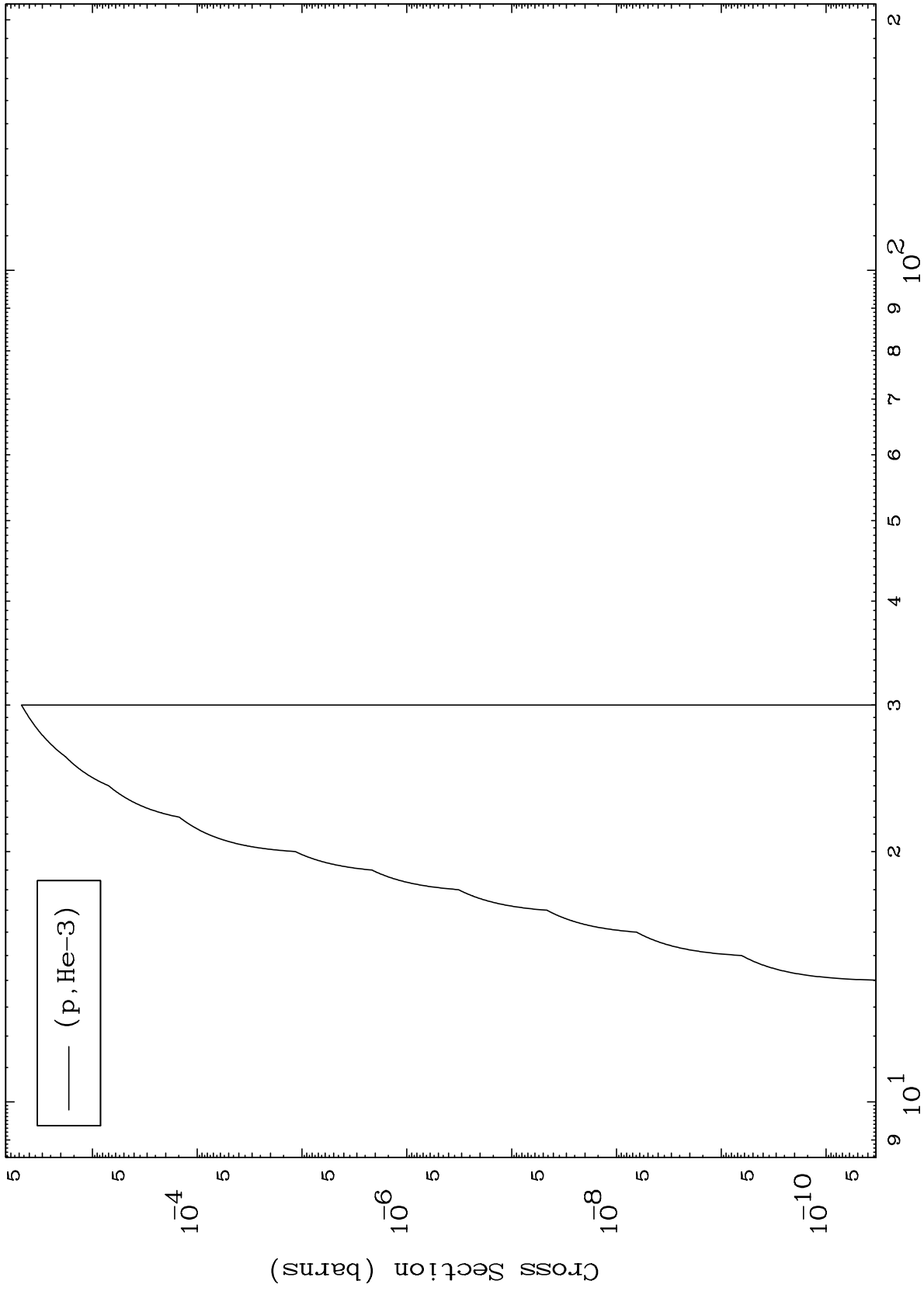
36-Kr-79



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(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-79



9

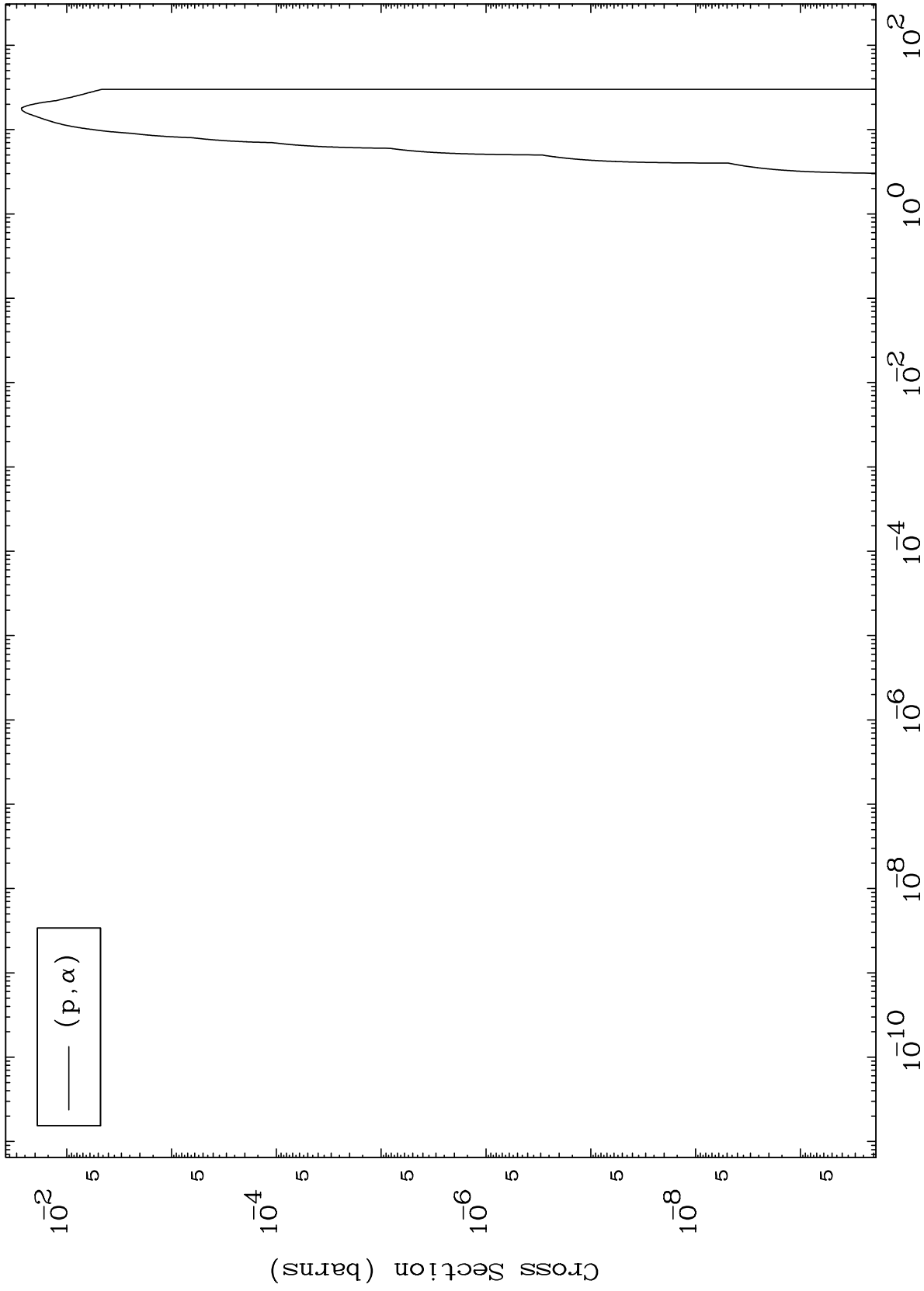
Incident Energy (MeV)

36-Kr-79

MAT 3628

(p,α) Levels
0 Kelvin Cross Sections

36-Kr-79



10

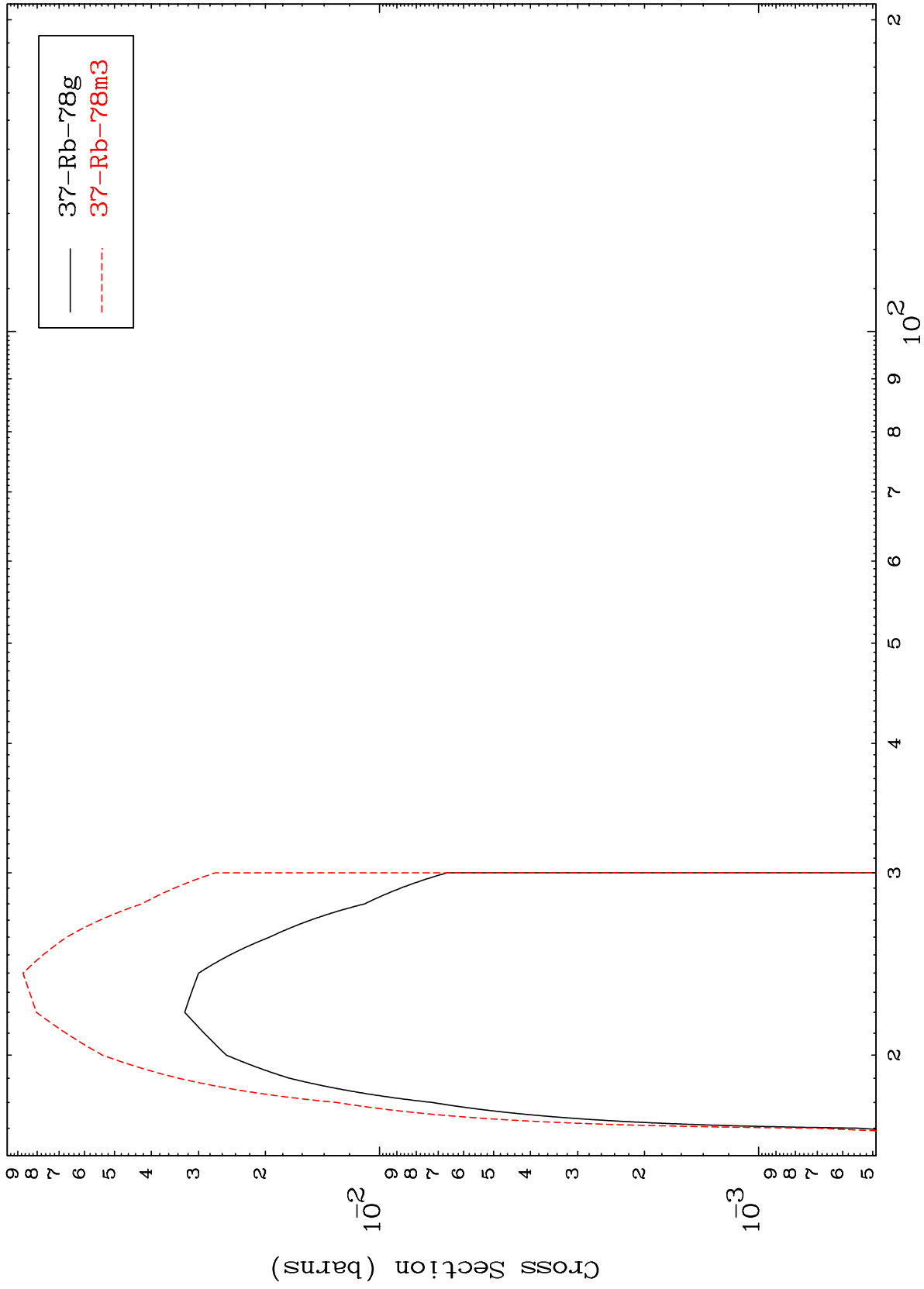
Incident Energy (MeV)

36-Kr-79

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36-Kr-79

(p,2n)
Radionuclide Production Cross Section

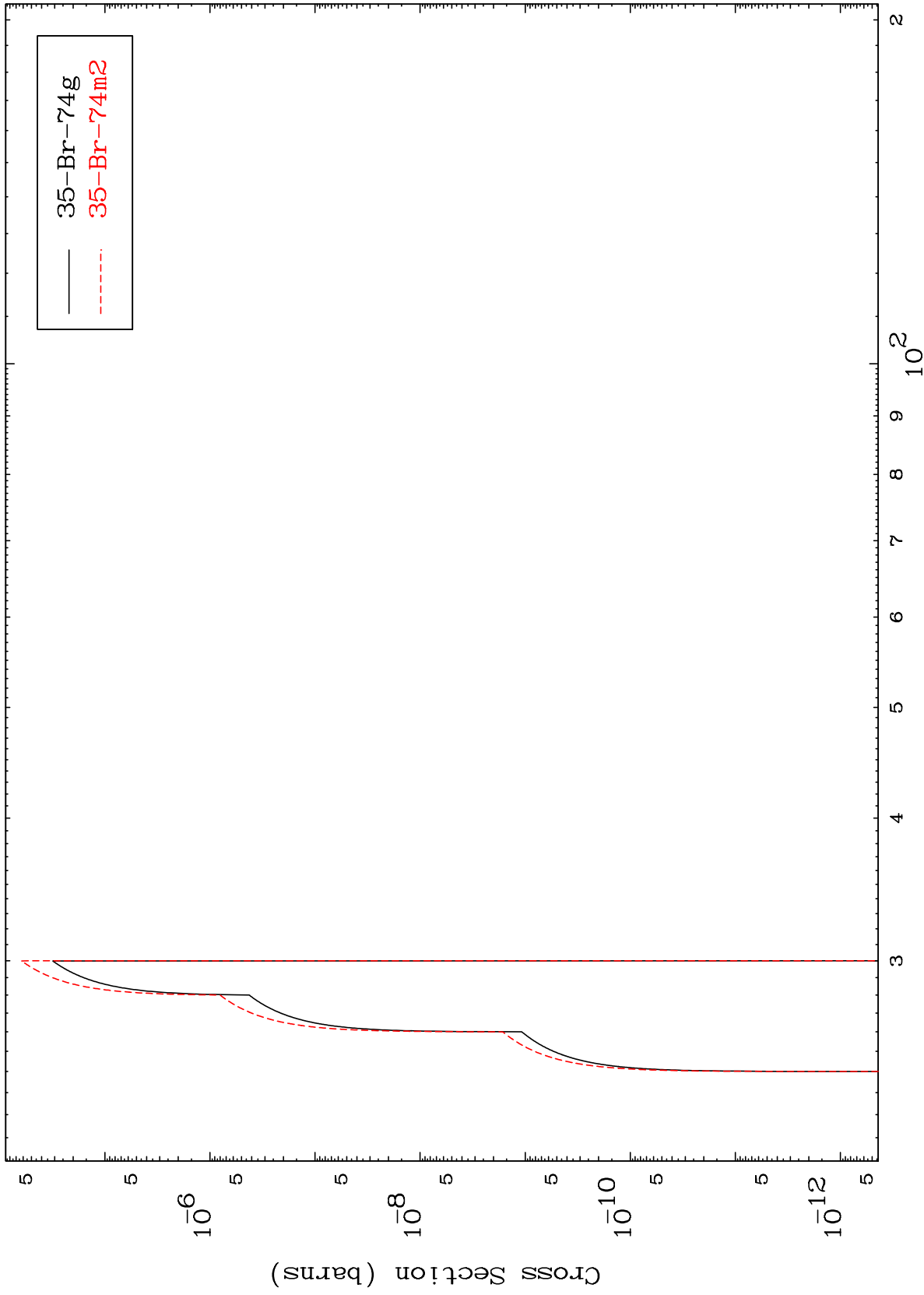


11

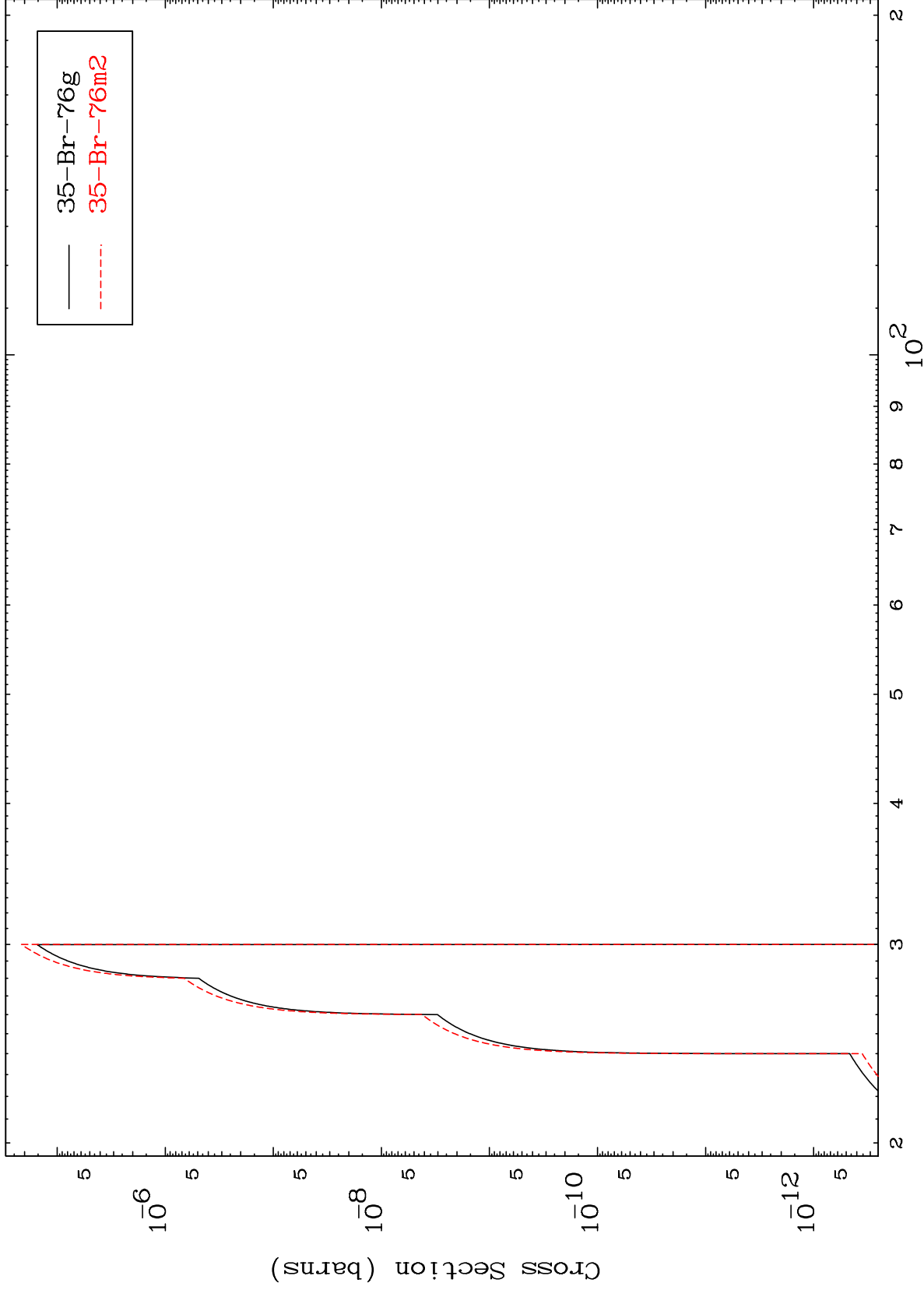
Incident Energy (MeV)

36-Kr-79

Radionuclide Production Cross Section



Radionuclide Production Cross Section

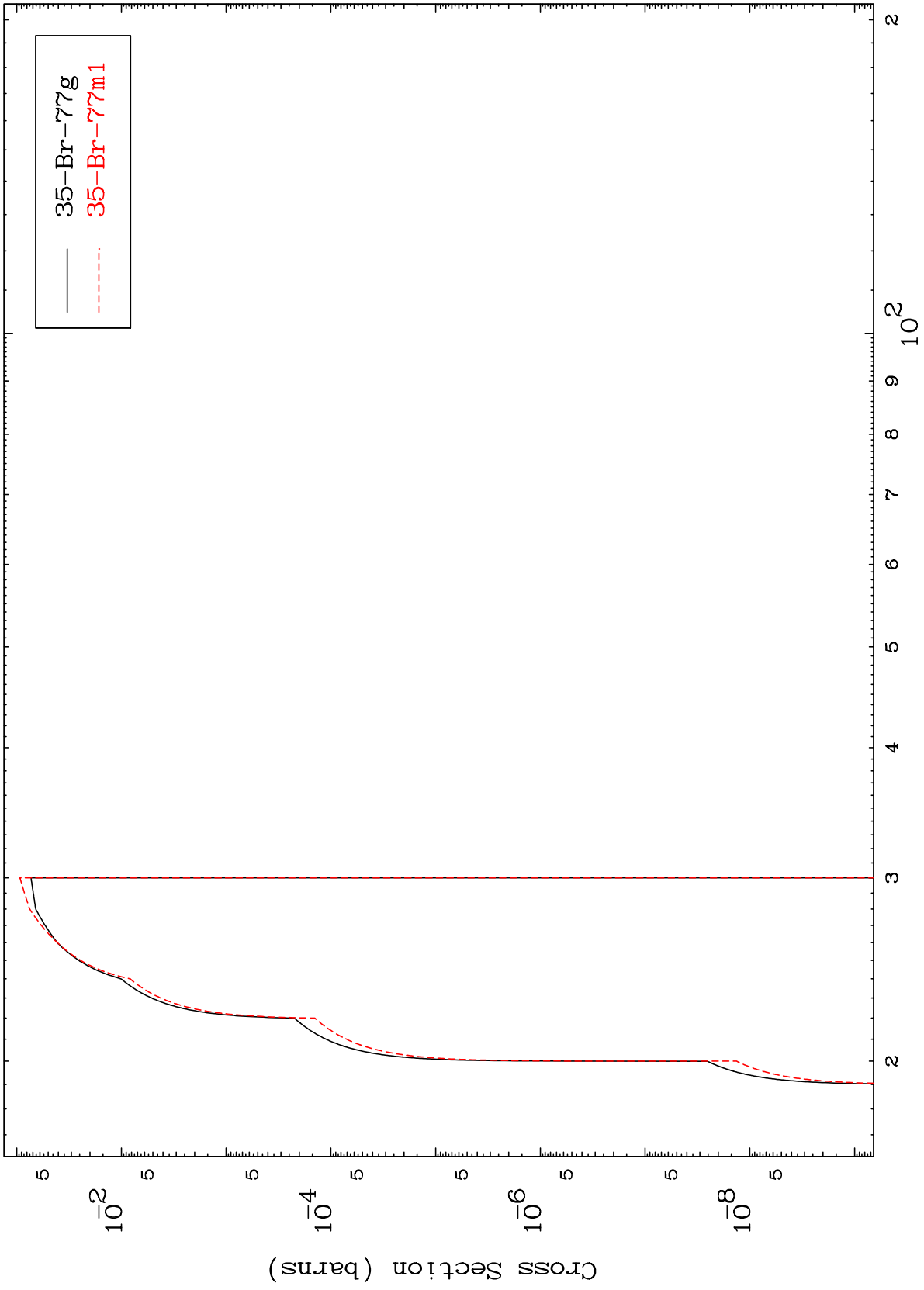


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(p,2n) p

36-Kr-79

Radionuclide Production Cross Section



14

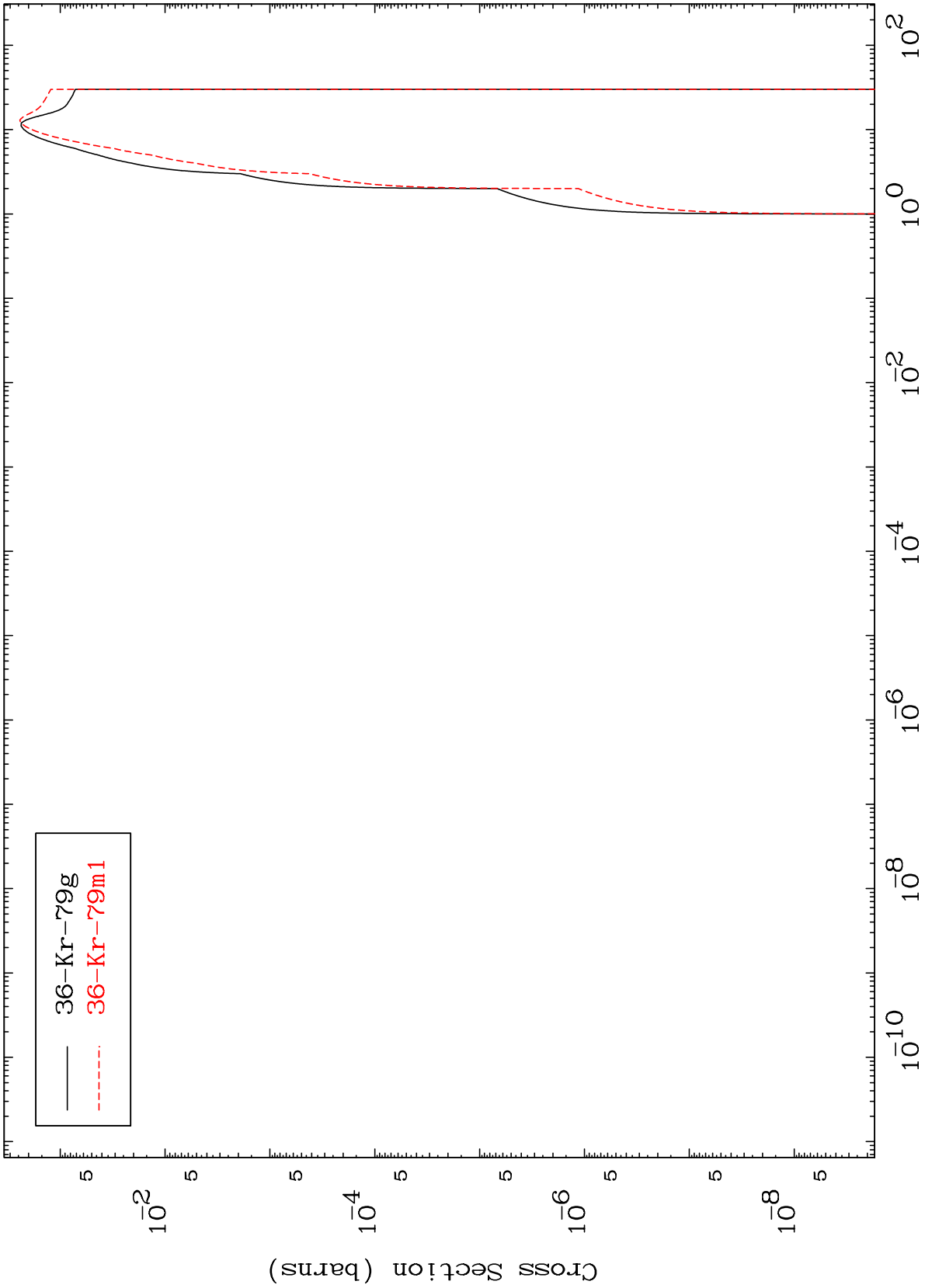
Incident Energy (MeV)

36-Kr-79

MAT 3628

(p,p)
Radionuclide Production Cross Section

³⁶Kr-79



15

Incident Energy (MeV)

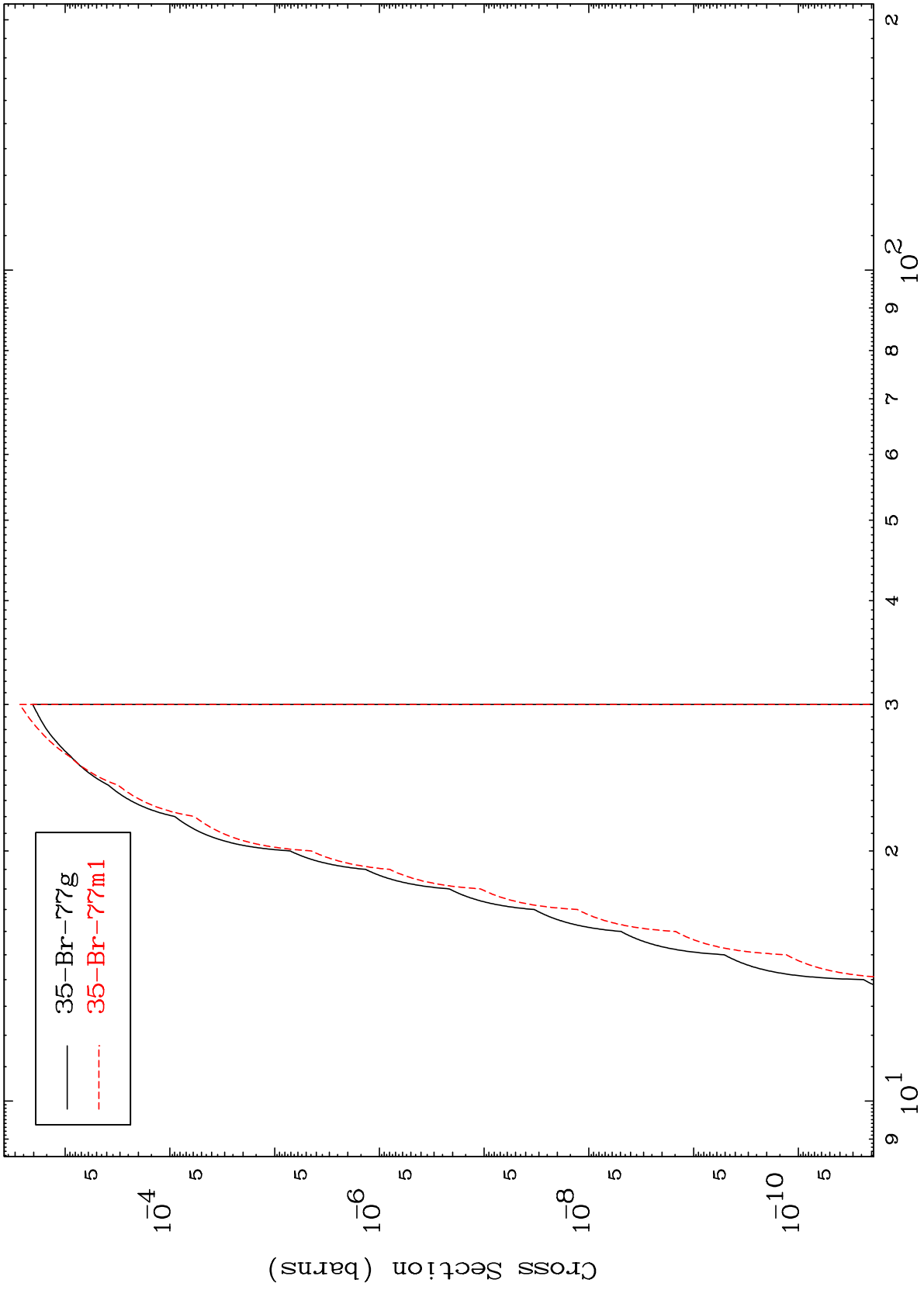
³⁶Kr-79

MAT 3628

(p,He-3)

36-Kr-79

Radionuclide Production Cross Section



16

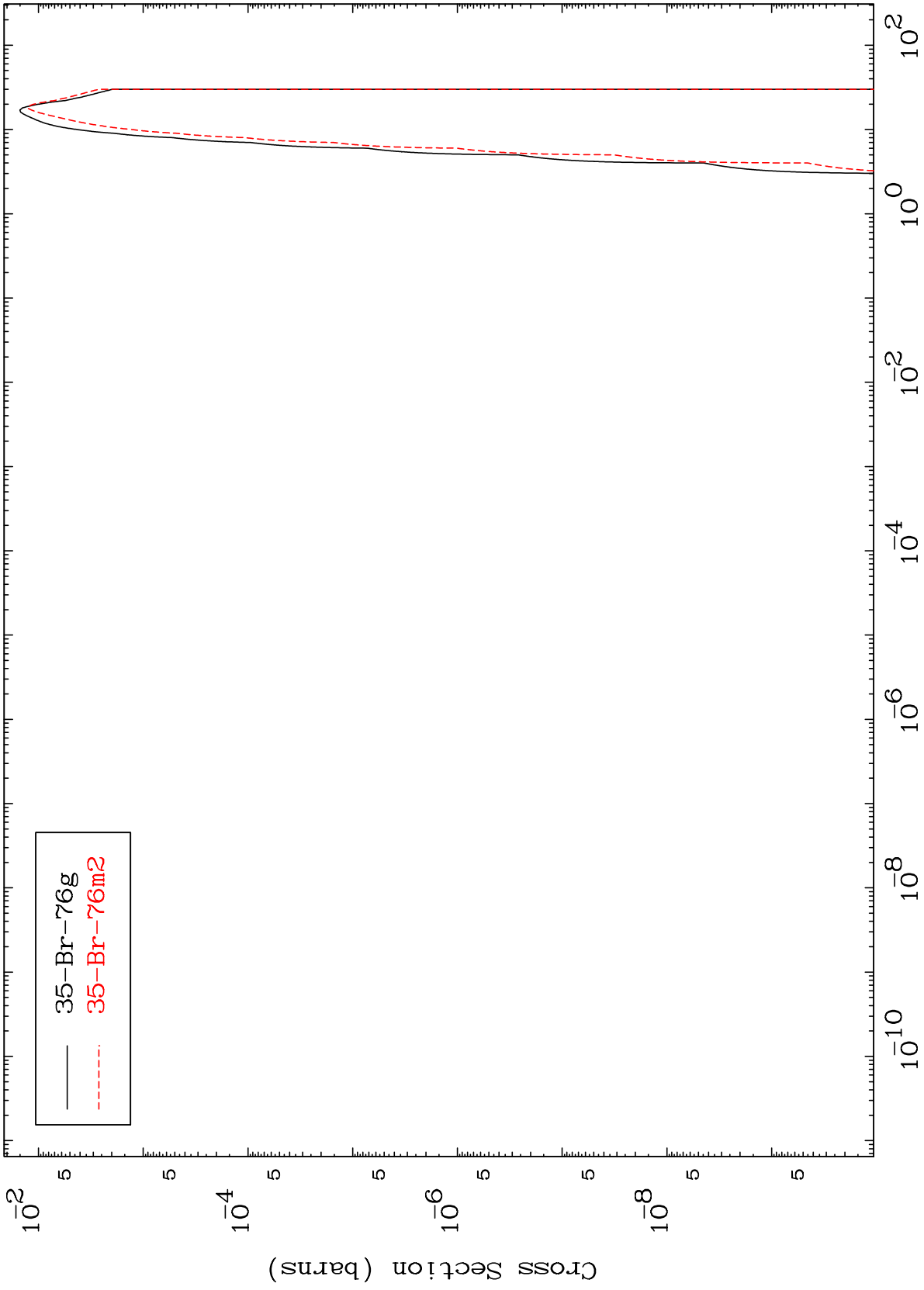
Incident Energy (MeV)

36-Kr-79

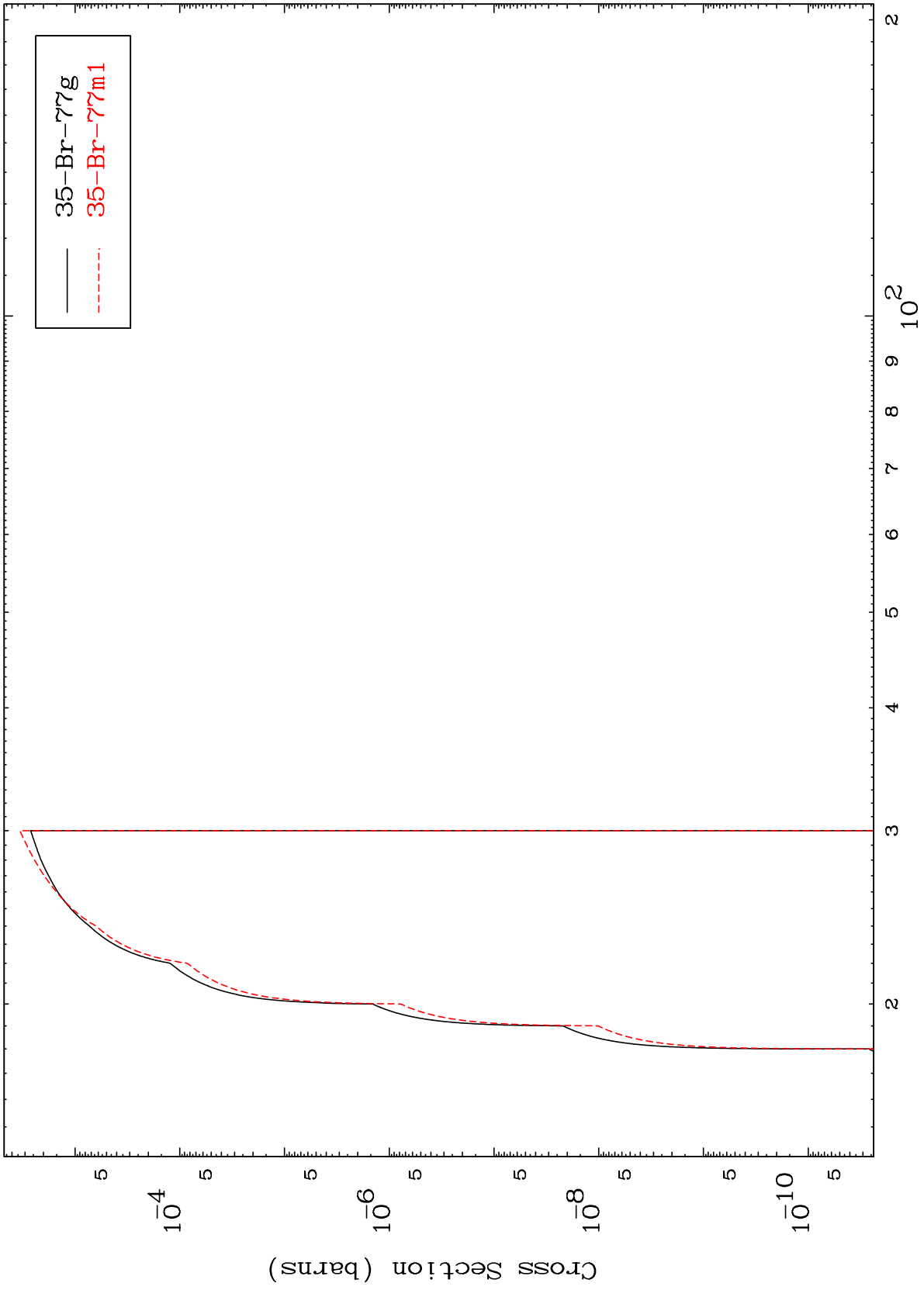
MAT 3628

Radionuclide Production Cross Section
(p, α)

³⁶Kr-79



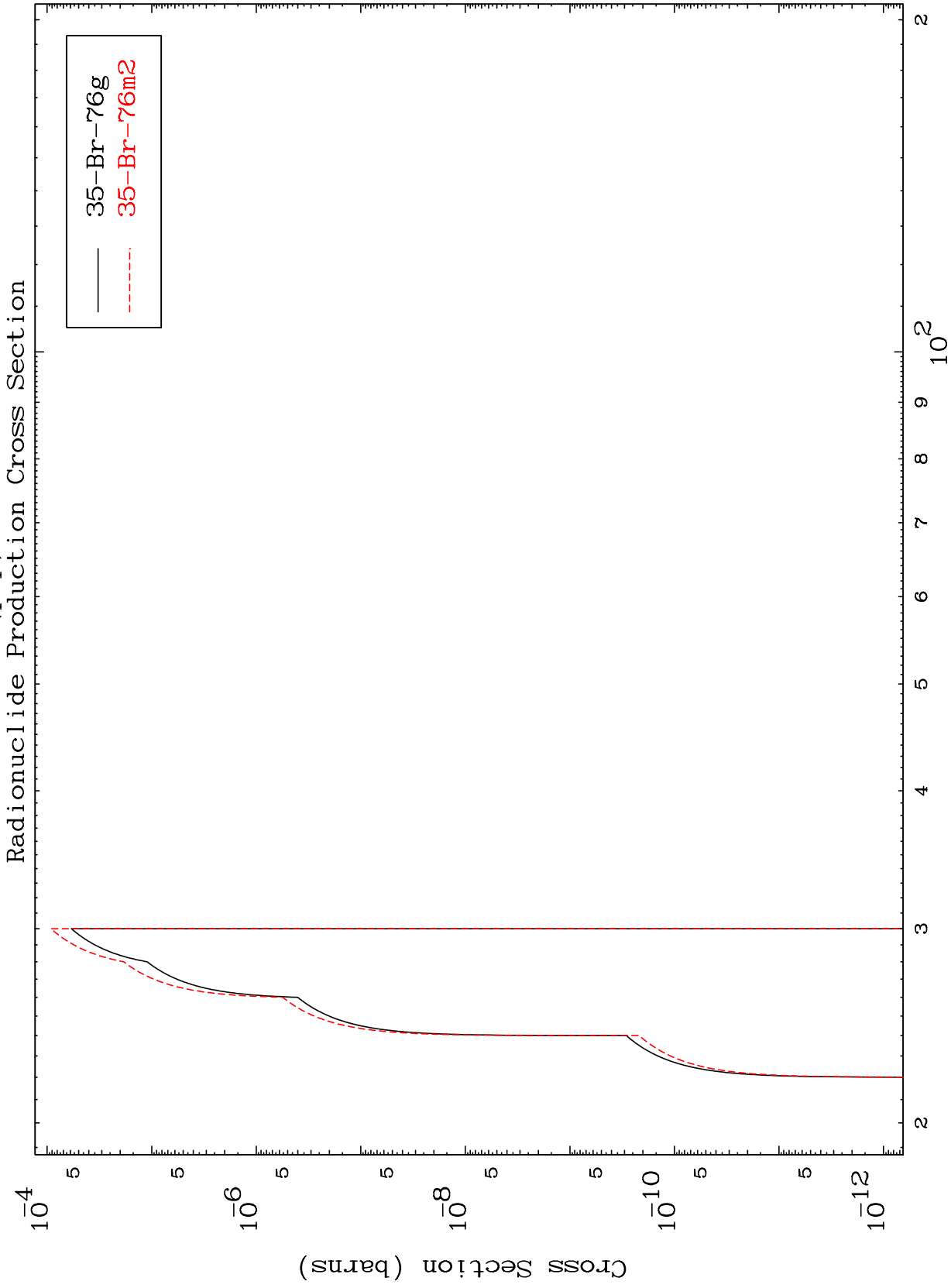
Radionuclide Production Cross Section



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(p,p) t

36-Kr-79



19

36-Kr-79