

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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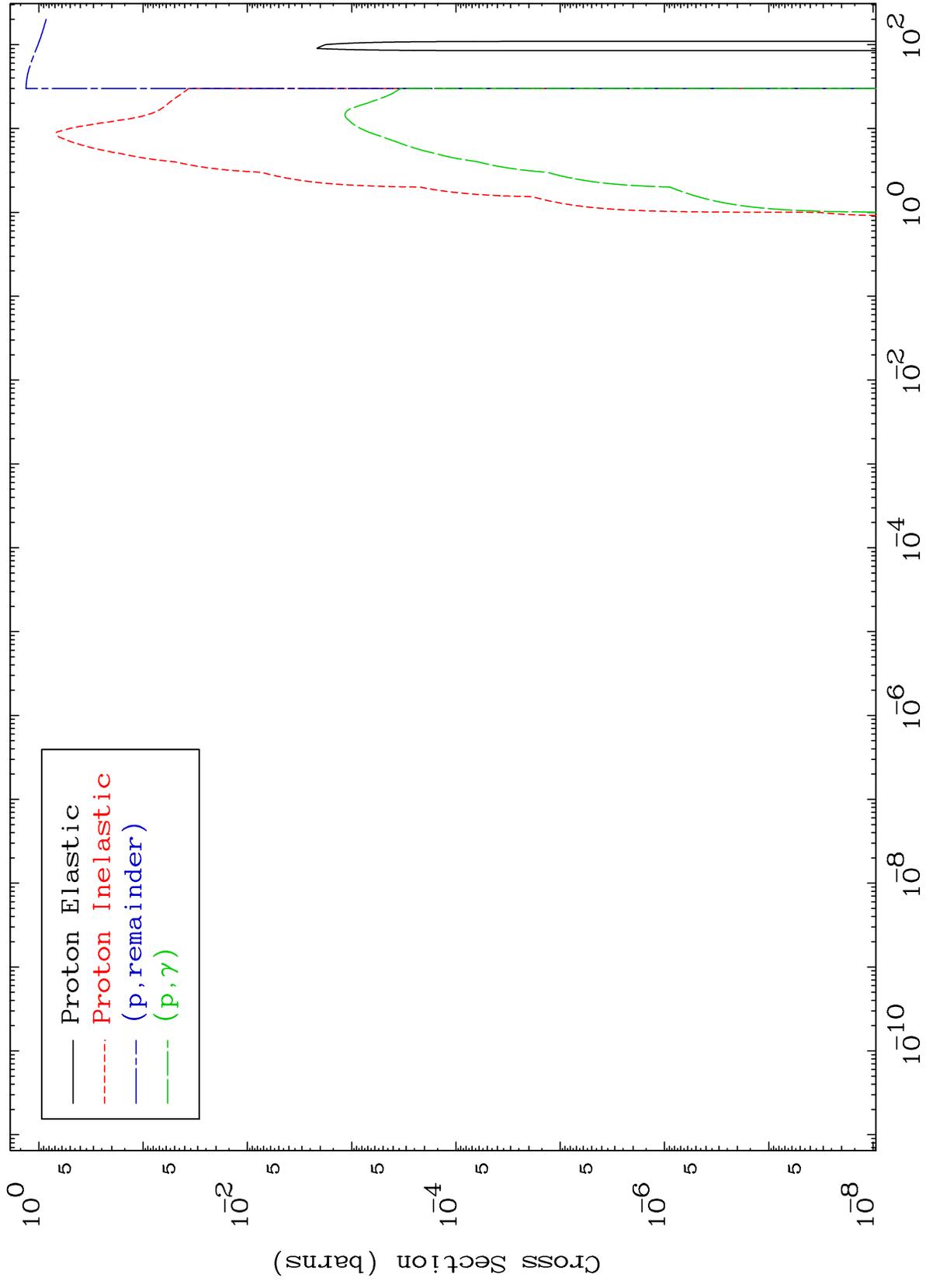
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3449

Proton Major
0 Kelvin Cross Sections

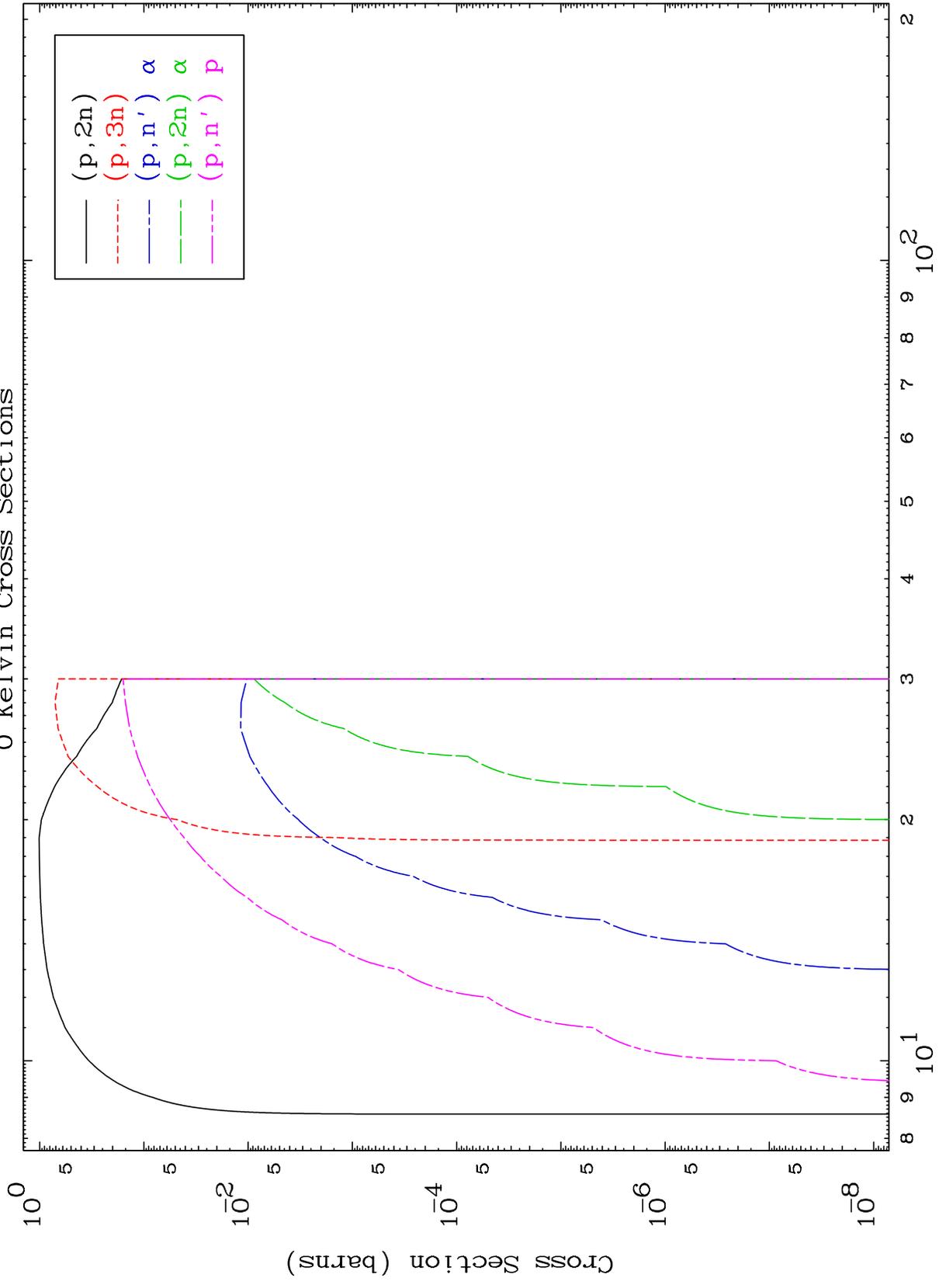
34-Se-82



MAT 3449

Proton Neutron Production
0 Kelvin Cross Sections

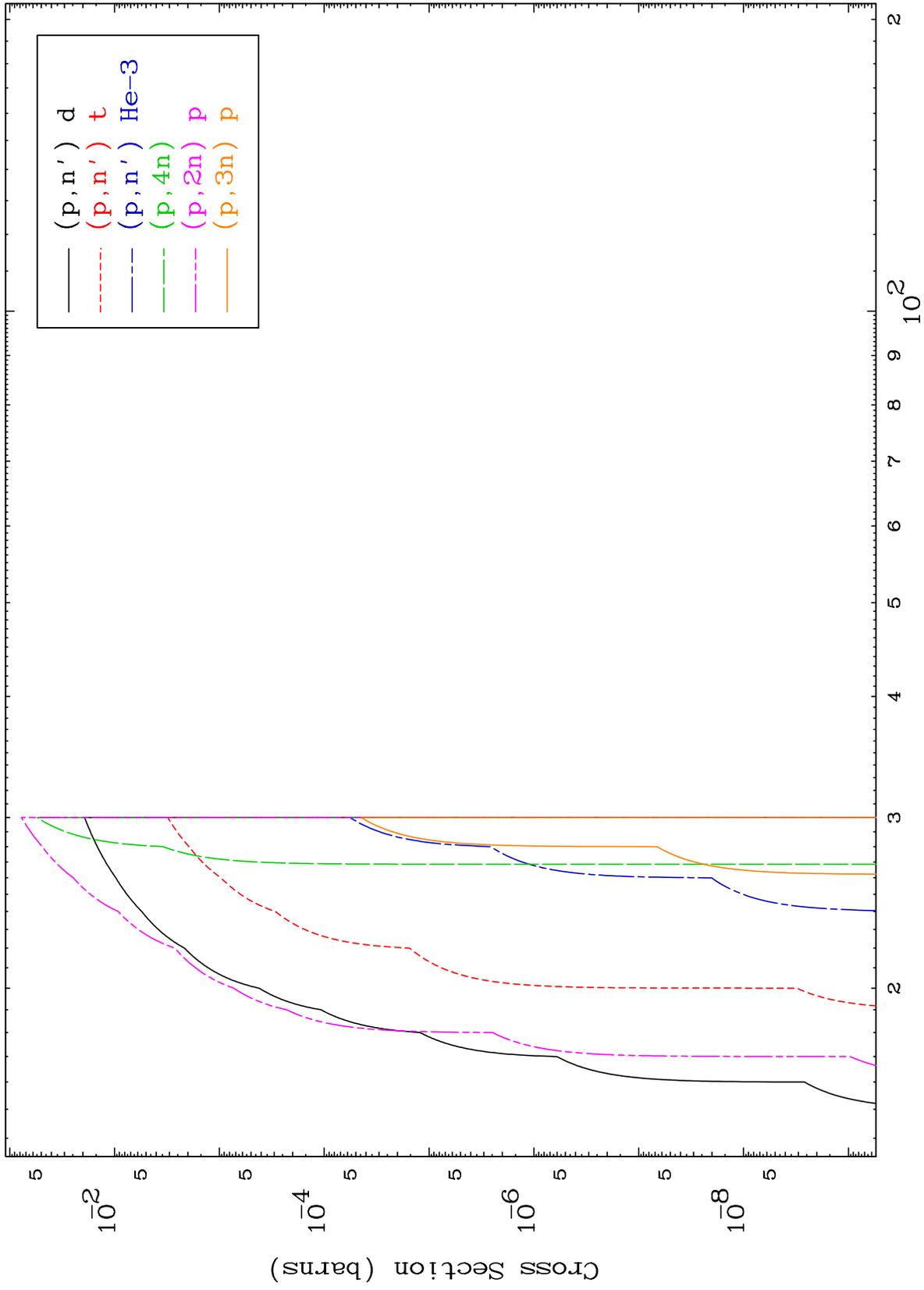
34-Se-82



2

Incident Energy (MeV)

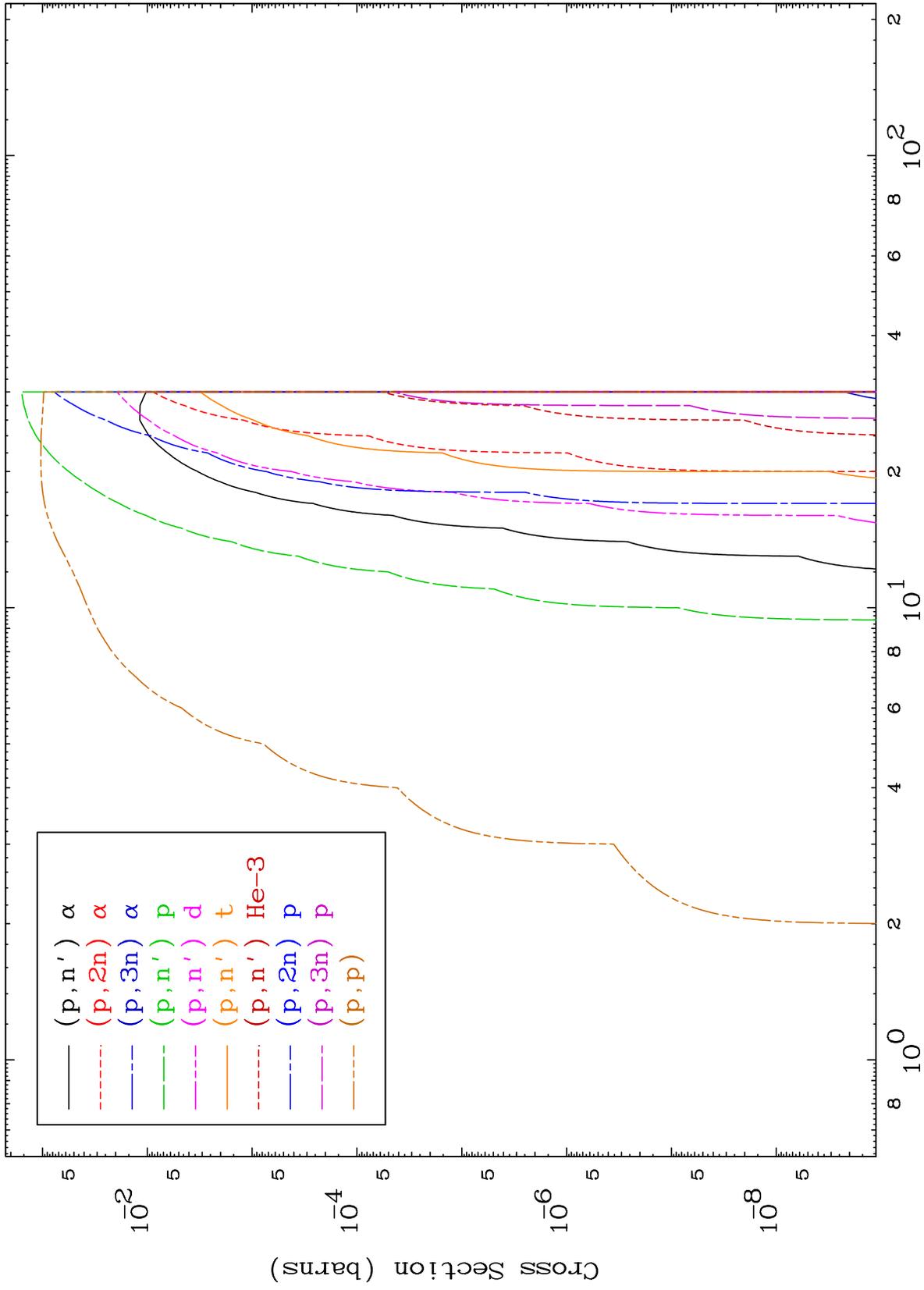
34-Se-82



MAT 3449

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-82



4

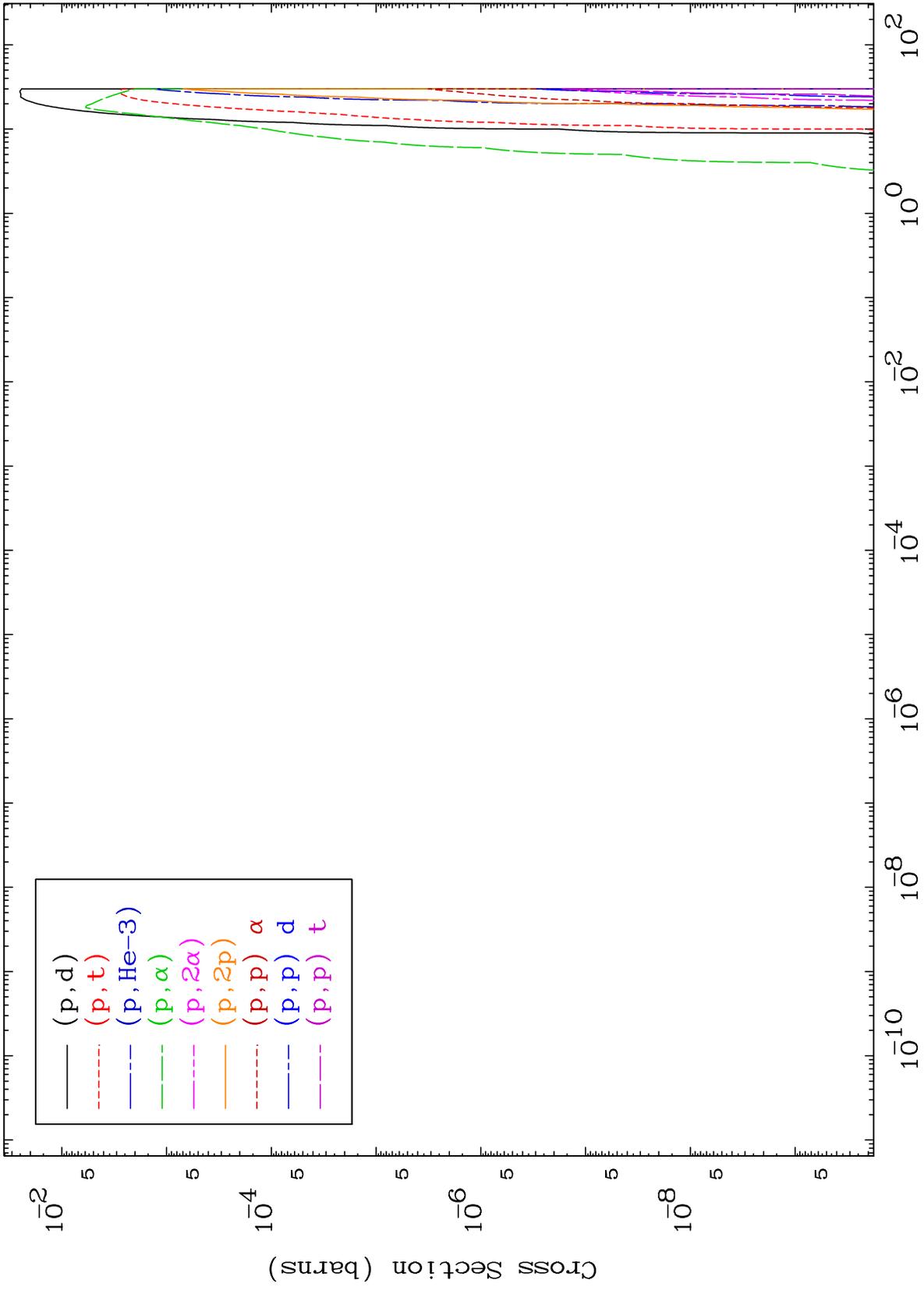
Incident Energy (MeV)

34-Se-82

MAT 3449

Proton Charged Particle
0 Kelvin Cross Sections

34-Se-82



5

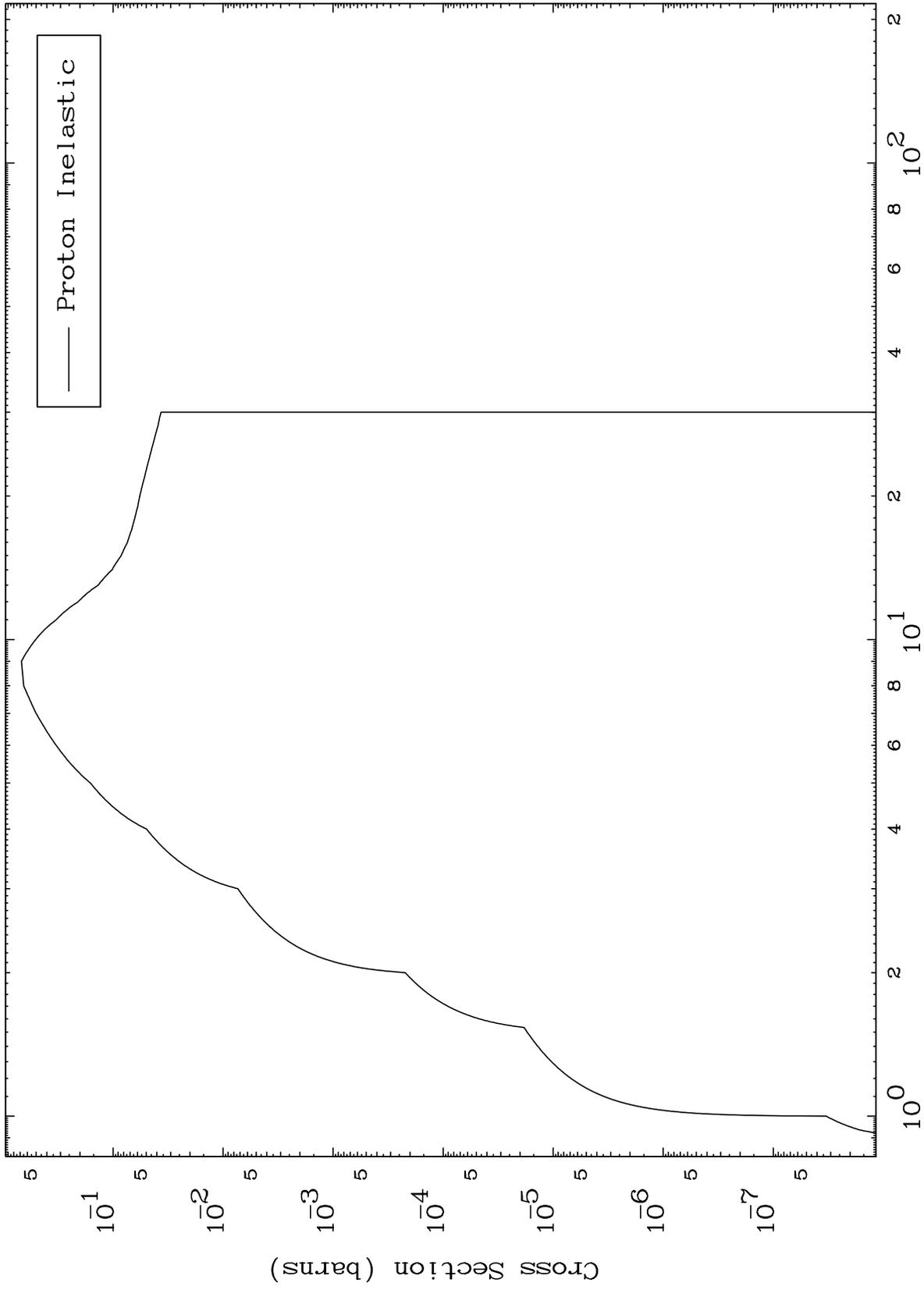
Incident Energy (MeV)

34-Se-82

MAT 3449

(p,n') Level
0 Kelvin Cross Sections

34-Se-82

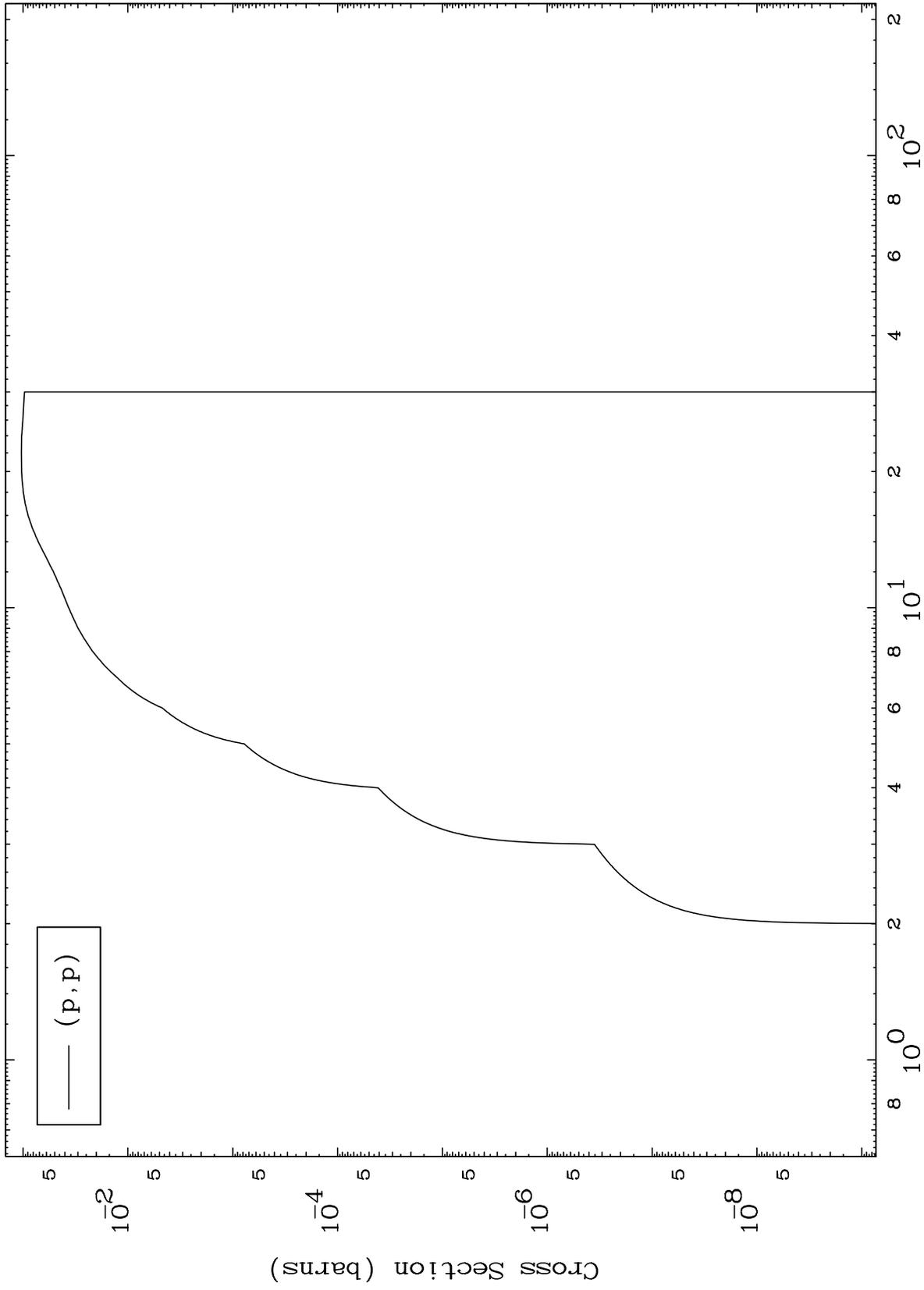


34-Se-82

MAT 3449

34-Se-82

(p,p) Levels
0 Kelvin Cross Sections

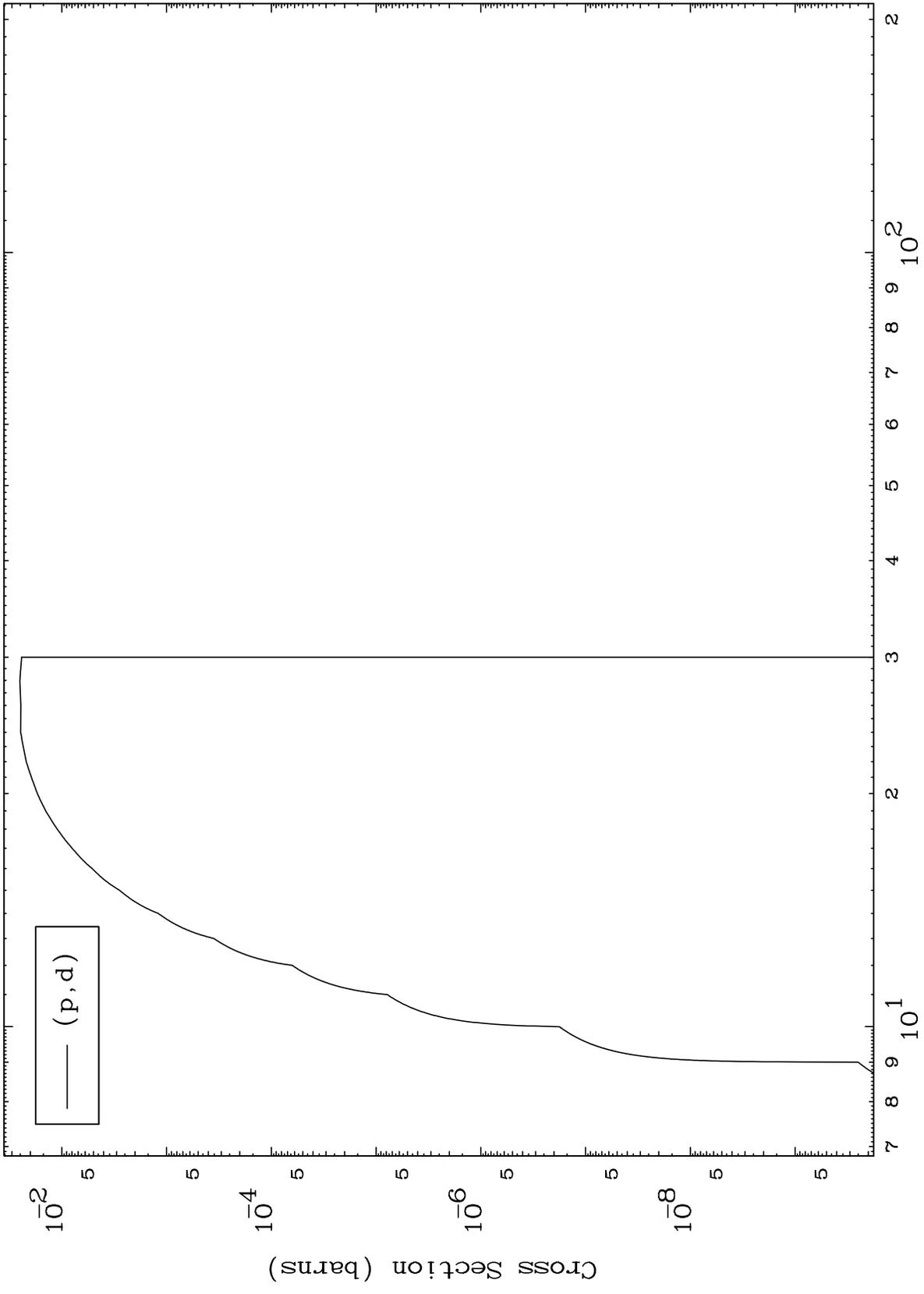


34-Se-82

MAT 3449

(p,d) Levels
0 Kelvin Cross Sections

34-Se-82



8

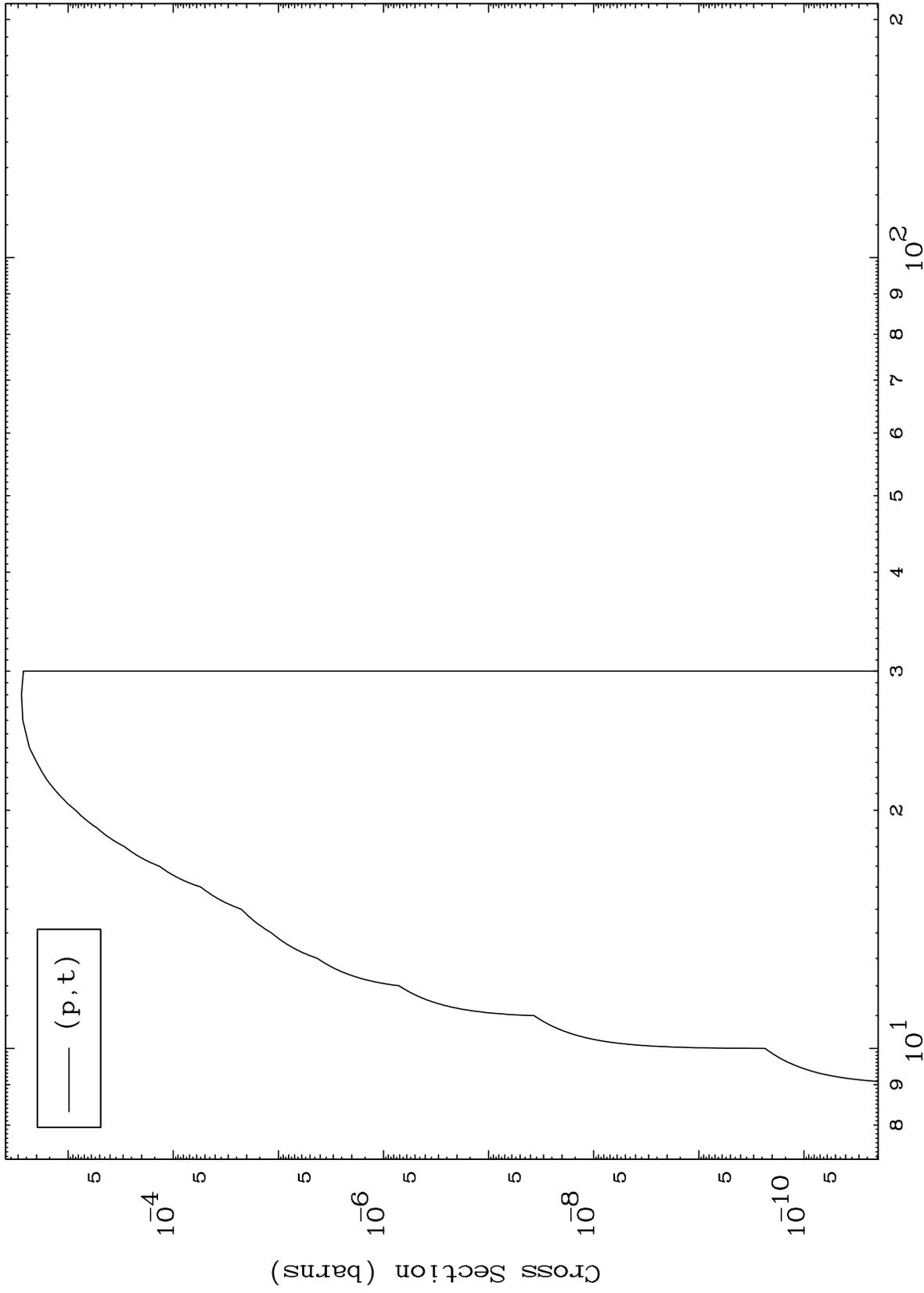
Incident Energy (MeV)

34-Se-82

MAT 3449

(p,t) Levels
0 Kelvin Cross Sections

34-Se-82



9

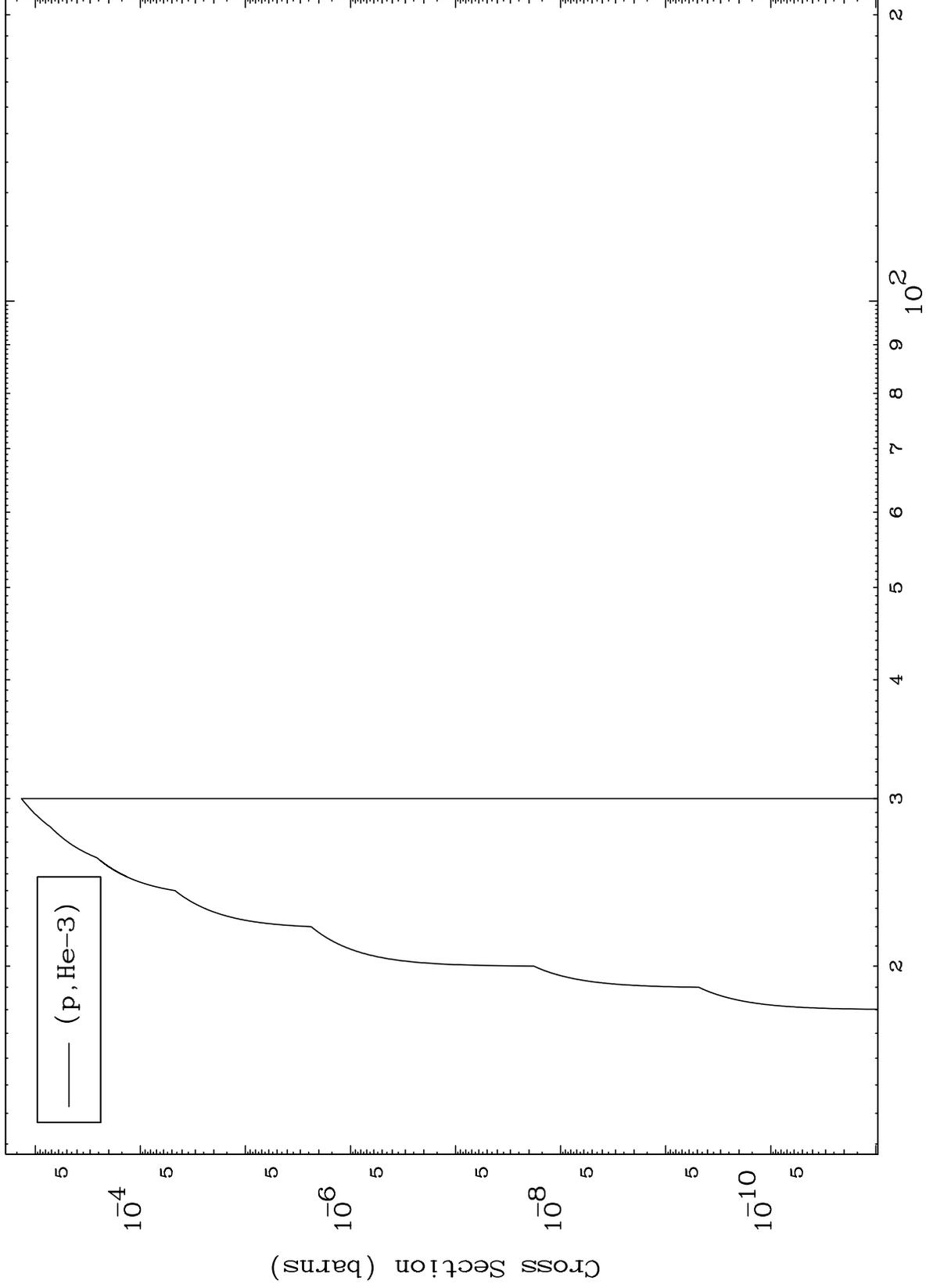
Incident Energy (MeV)

34-Se-82

MAT 3449

(p,He3) Levels
0 Kelvin Cross Sections

34-Se-82



10

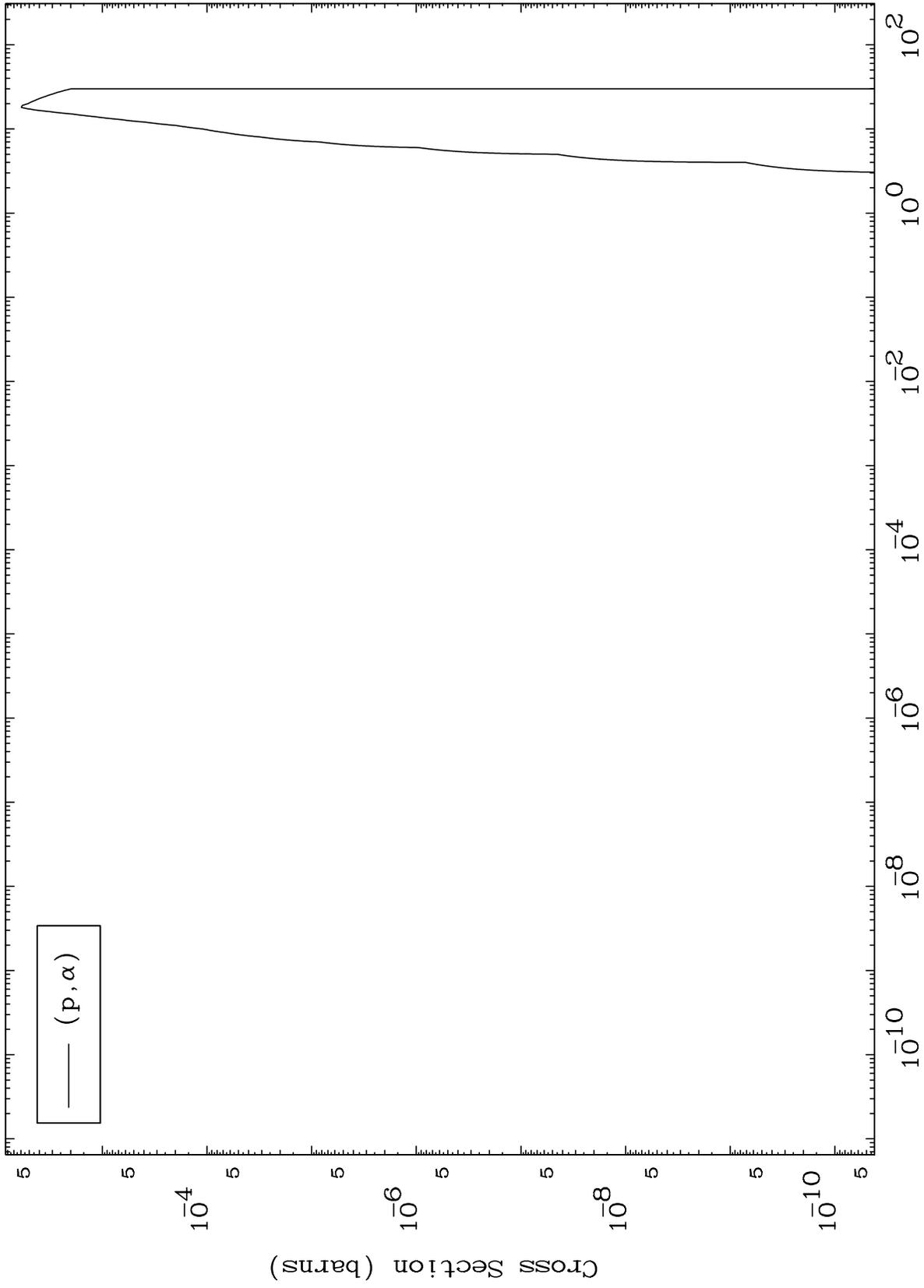
Incident Energy (MeV)

34-Se-82

MAT 3449

(p,α) Levels
0 Kelvin Cross Sections

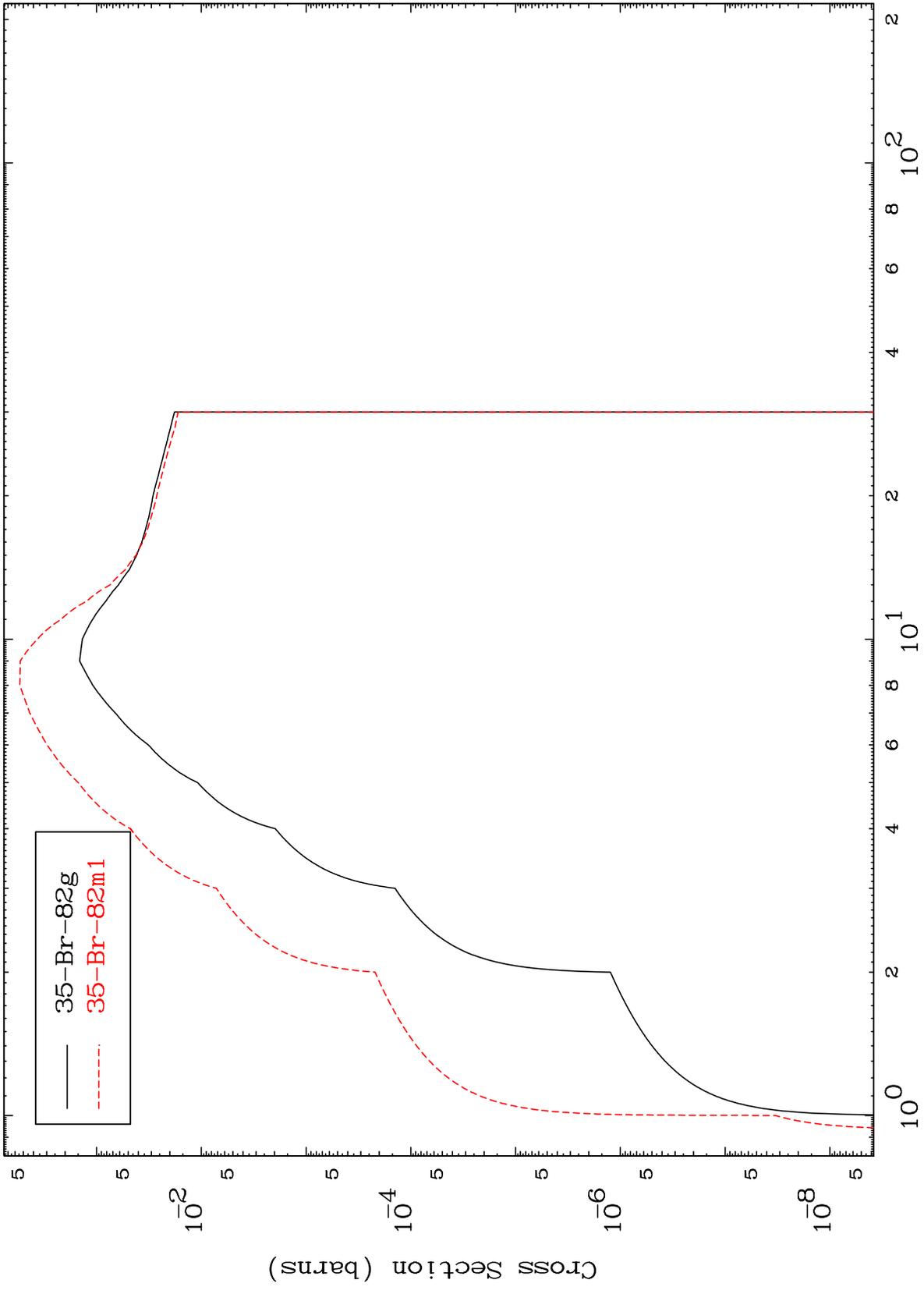
34-Se-82



MAT 3449

Proton Inelastic
Radionuclide Production Cross Section

34-Se-82



12

Incident Energy (MeV)

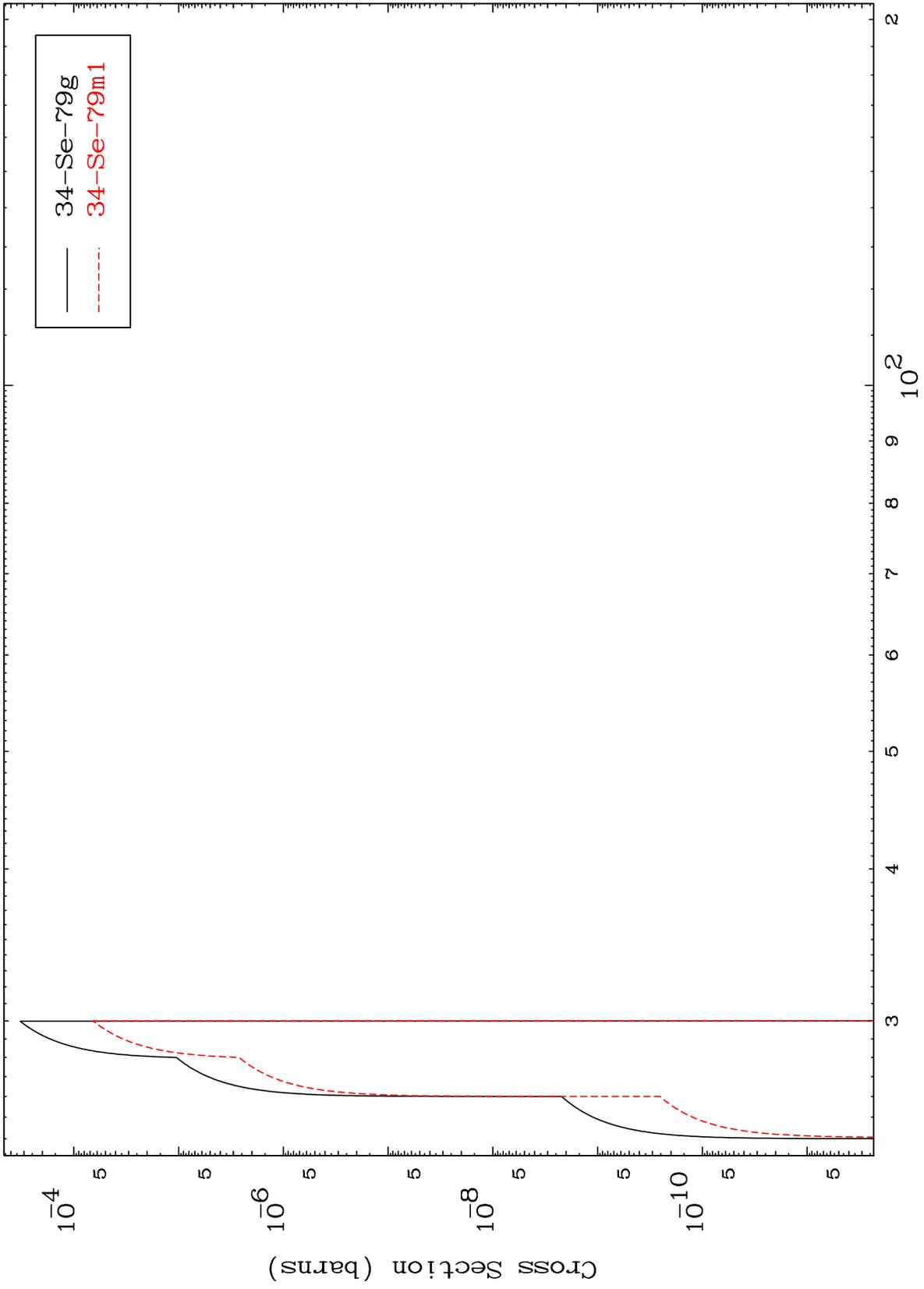
34-Se-82

MAT 3449

(p,2n) d

34-^{Se}-82

Radionuclide Production Cross Section



13

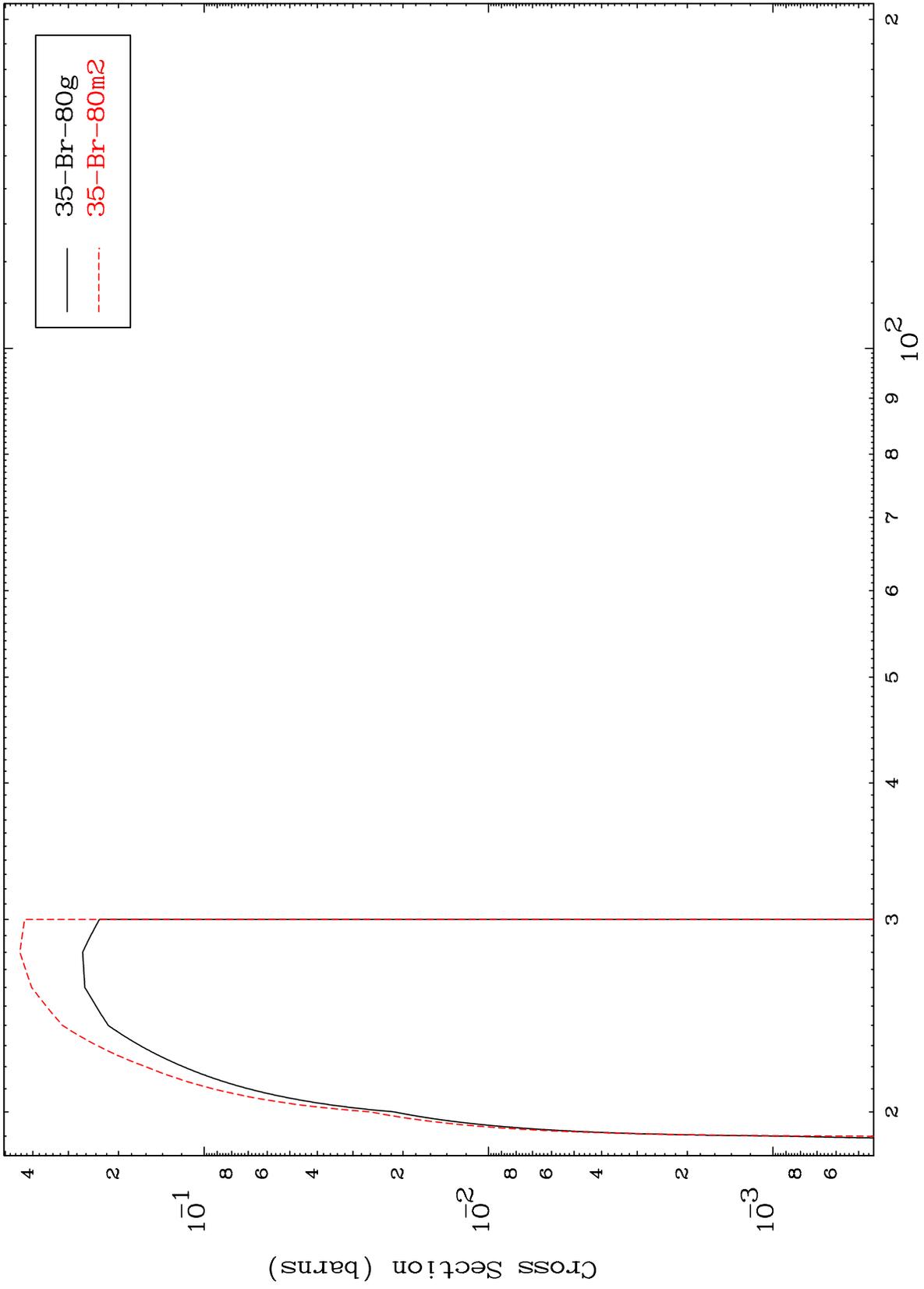
Incident Energy (MeV)

34-^{Se}-82

MAT 3449

34-Se-82

(p,3n)
Radionuclide Production Cross Section



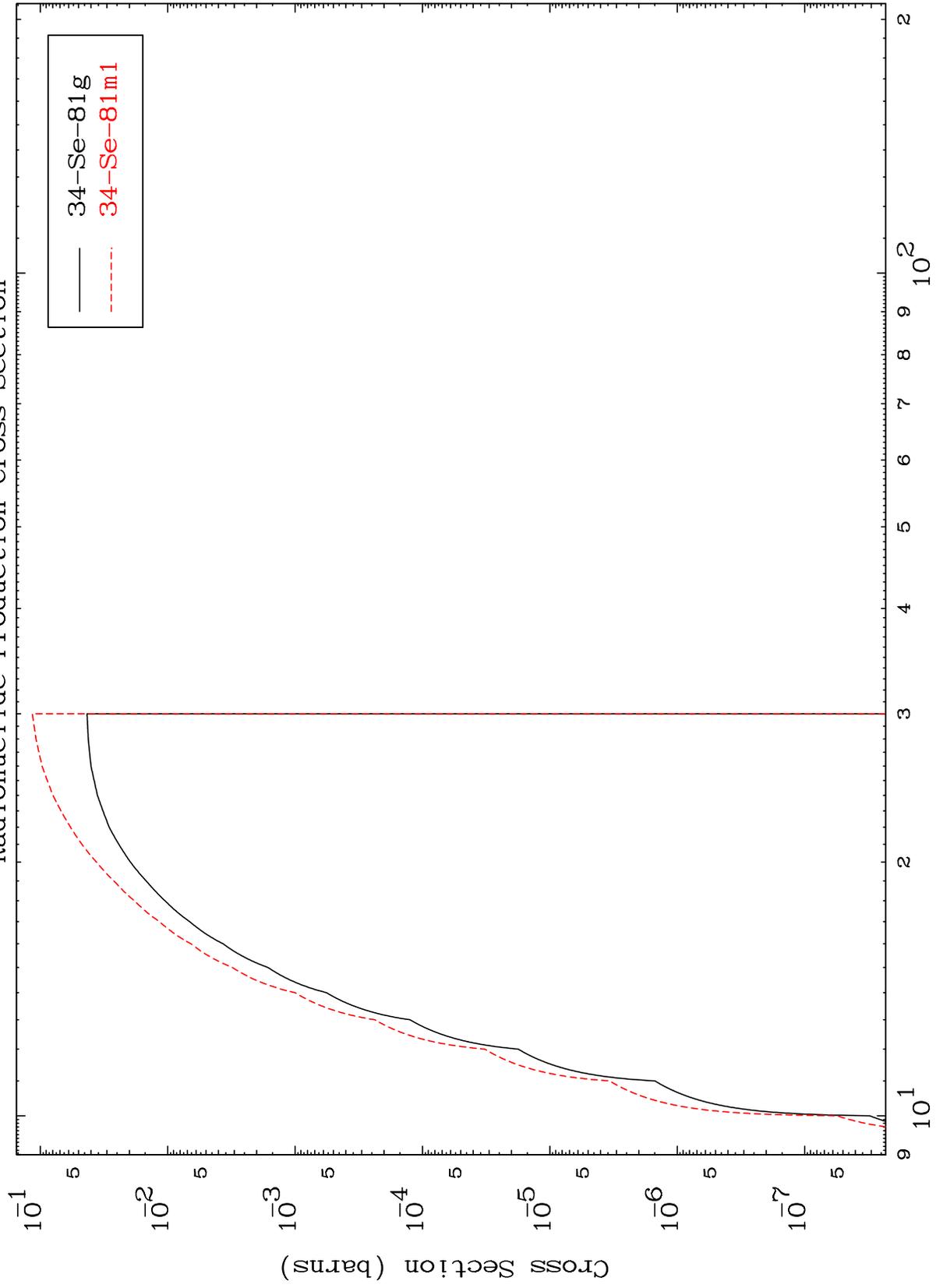
14

34-Se-82

MAT 3449

34-Se-82

(p,n') p
Radionuclide Production Cross Section



15

Incident Energy (MeV)

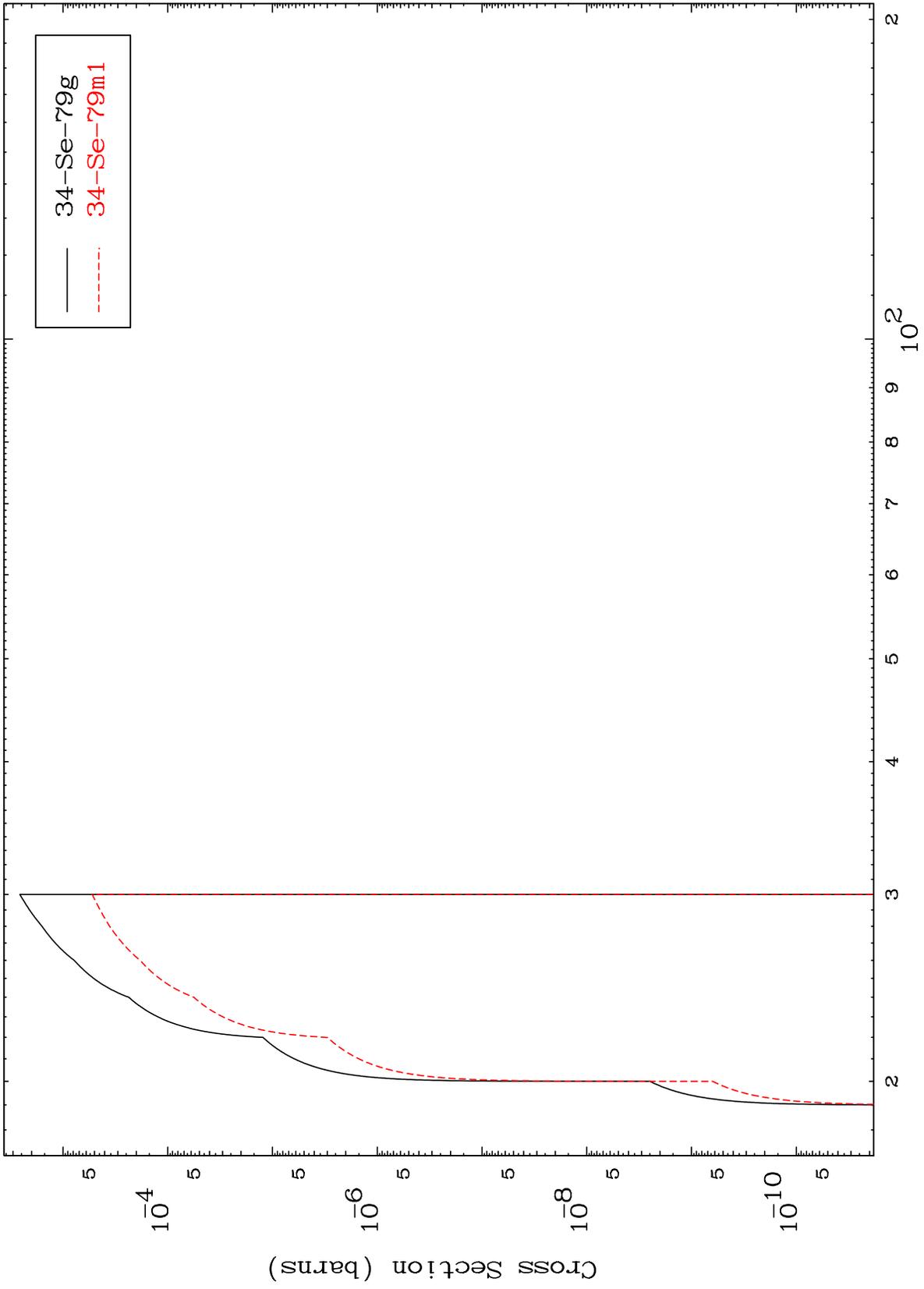
34-Se-82

MAT 3449

(p,n') t

34-Se-82

Radionuclide Production Cross Section



16

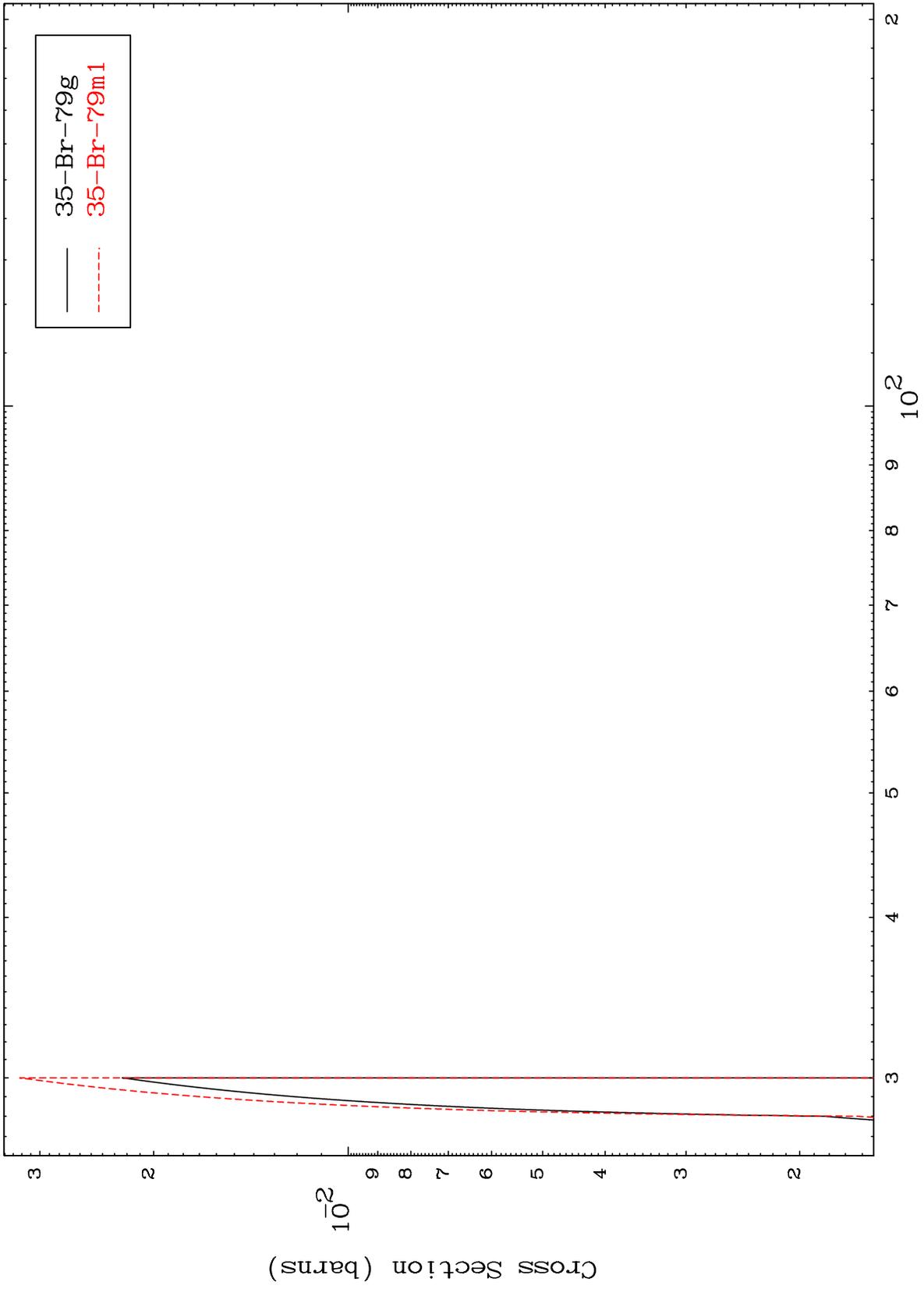
Incident Energy (MeV)

34-Se-82

MAT 3449

34-Se-82

(p,4n)
Radionuclide Production Cross Section



17

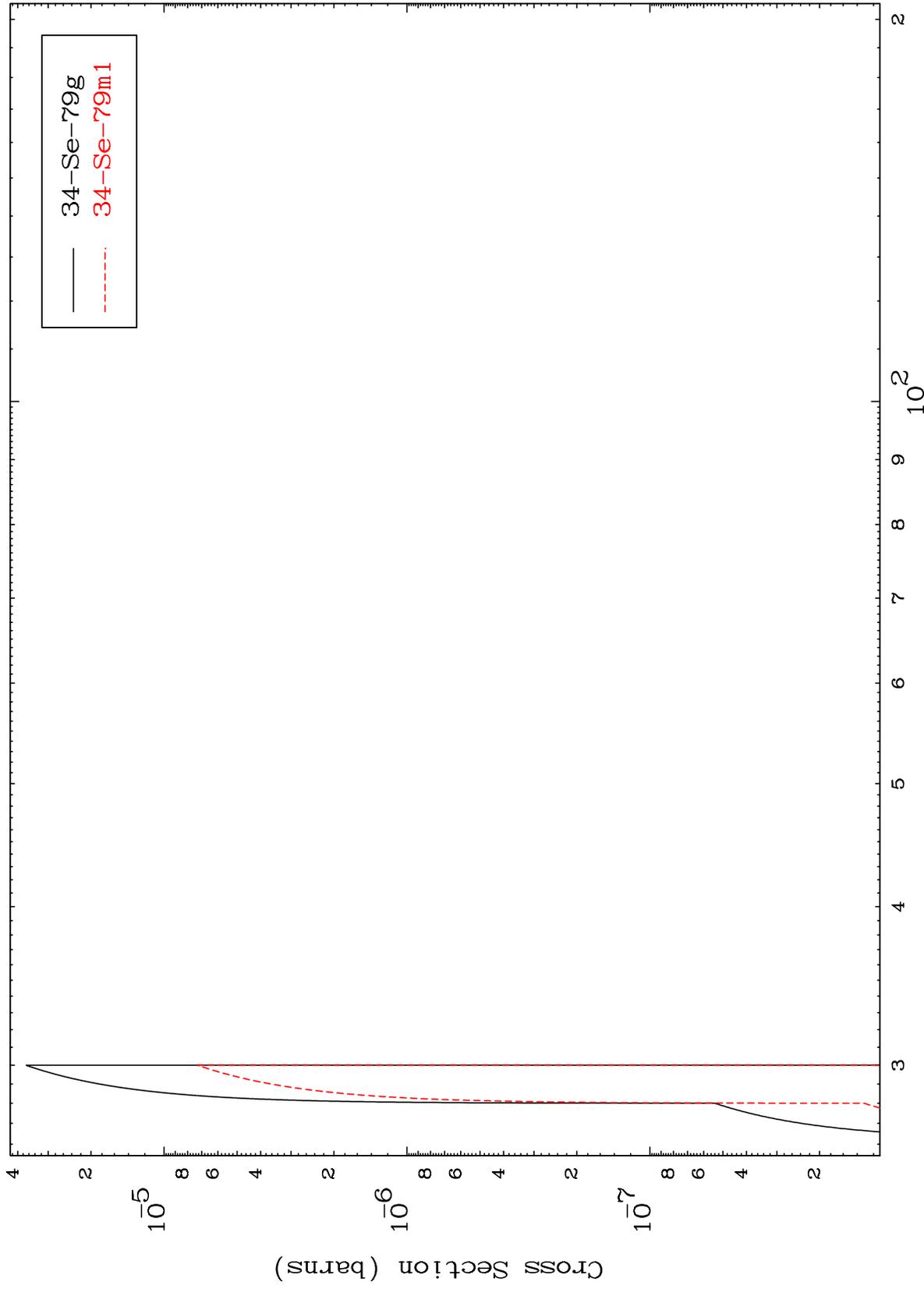
Incident Energy (MeV)

34-Se-82

MAT 3449

34-Se-82

(p,3n) p
Radionuclide Production Cross Section



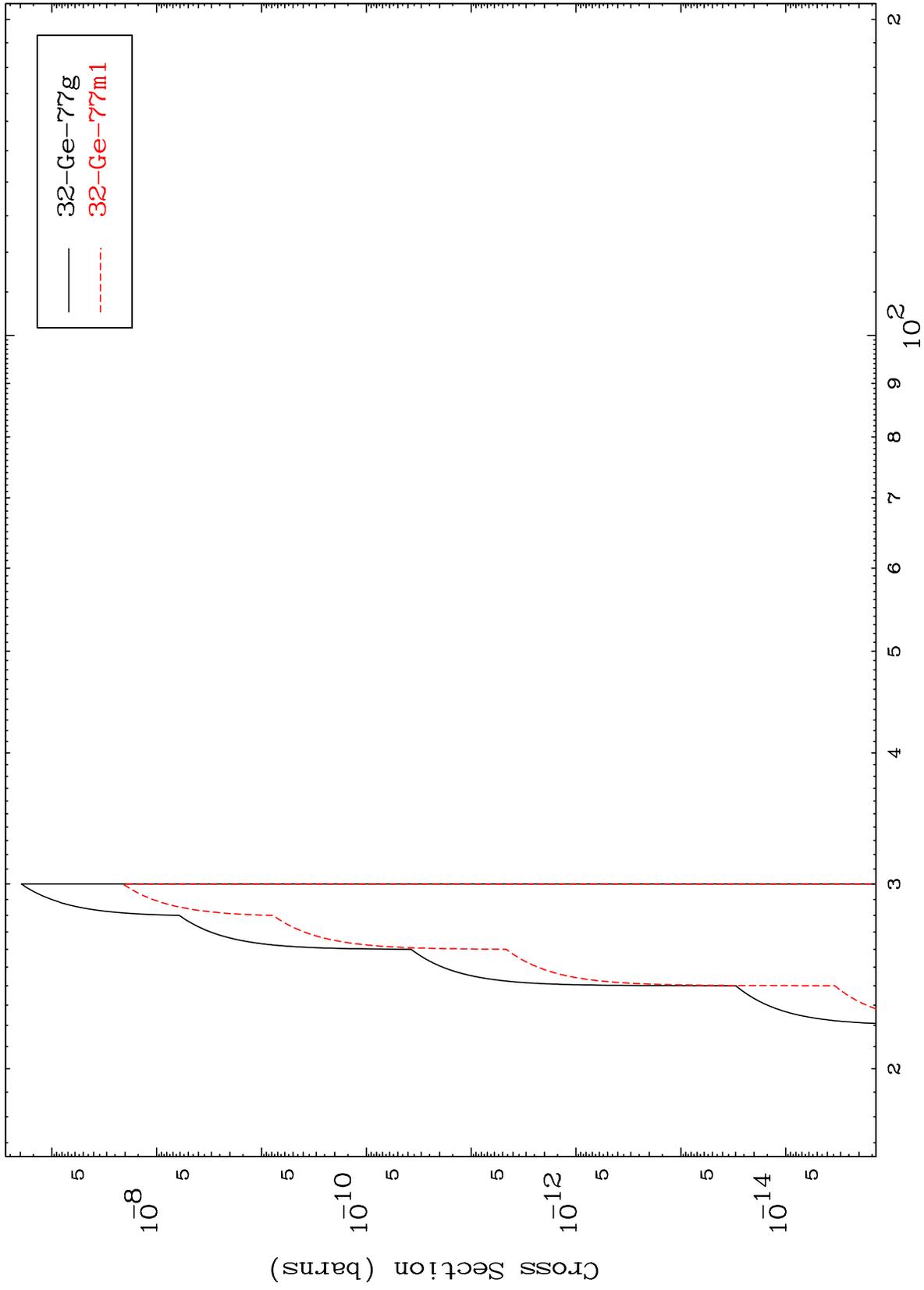
18

34-Se-82

MAT 3449

34-Ge-82

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



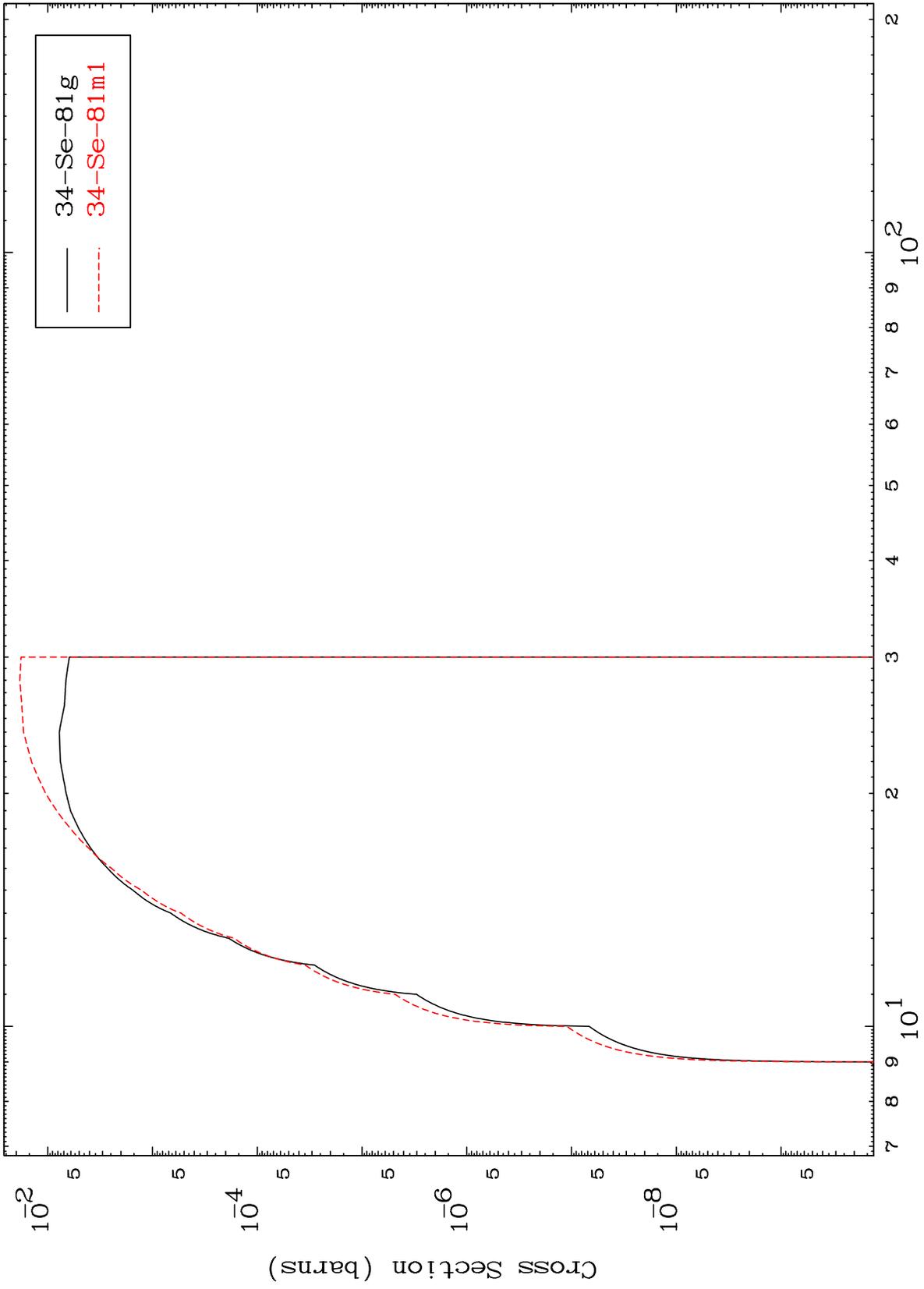
19

34-Ge-82

MAT 3449

34-Se-82

(p,d)
Radionuclide Production Cross Section



20

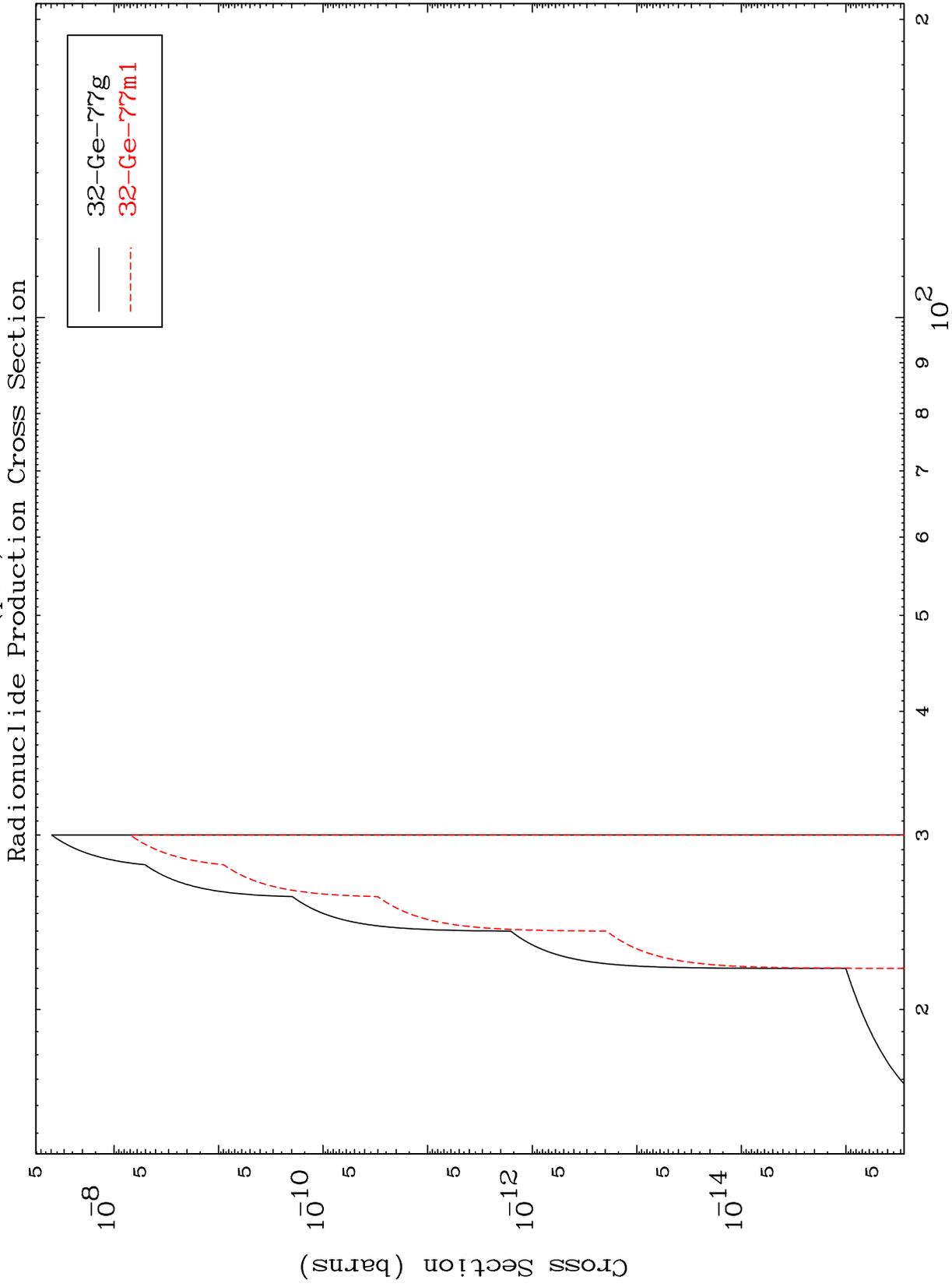
Incident Energy (MeV)

34-Se-82

MAT 3449

(p,d) α

³⁴Se-82



21

Incident Energy (MeV)

³⁴Se-82