

Program EVALPLOT
(Version 2018-1)

by

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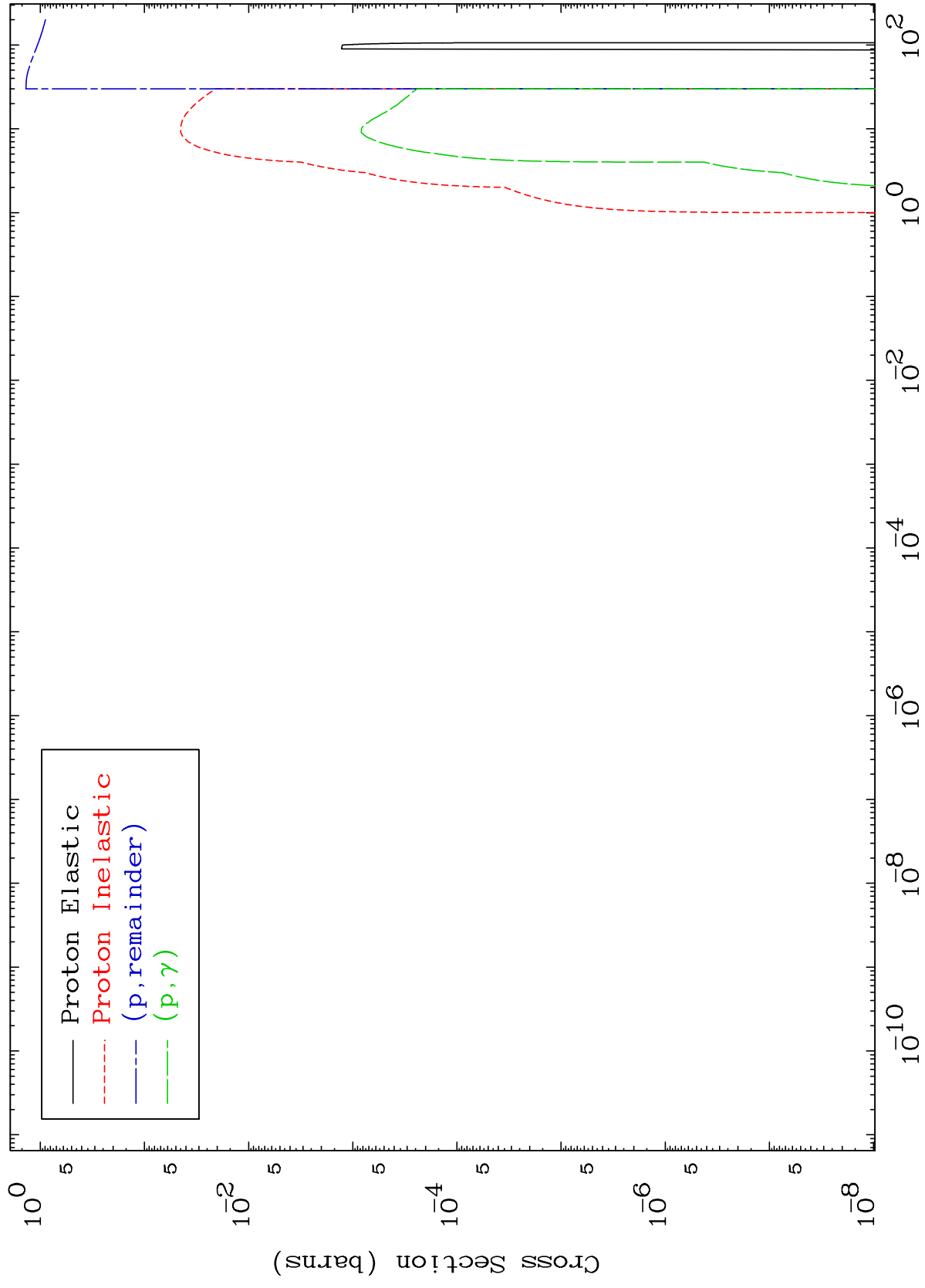
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3549

Proton Major
0 Kelvin Cross Sections

35-Br-87



35-Br-87

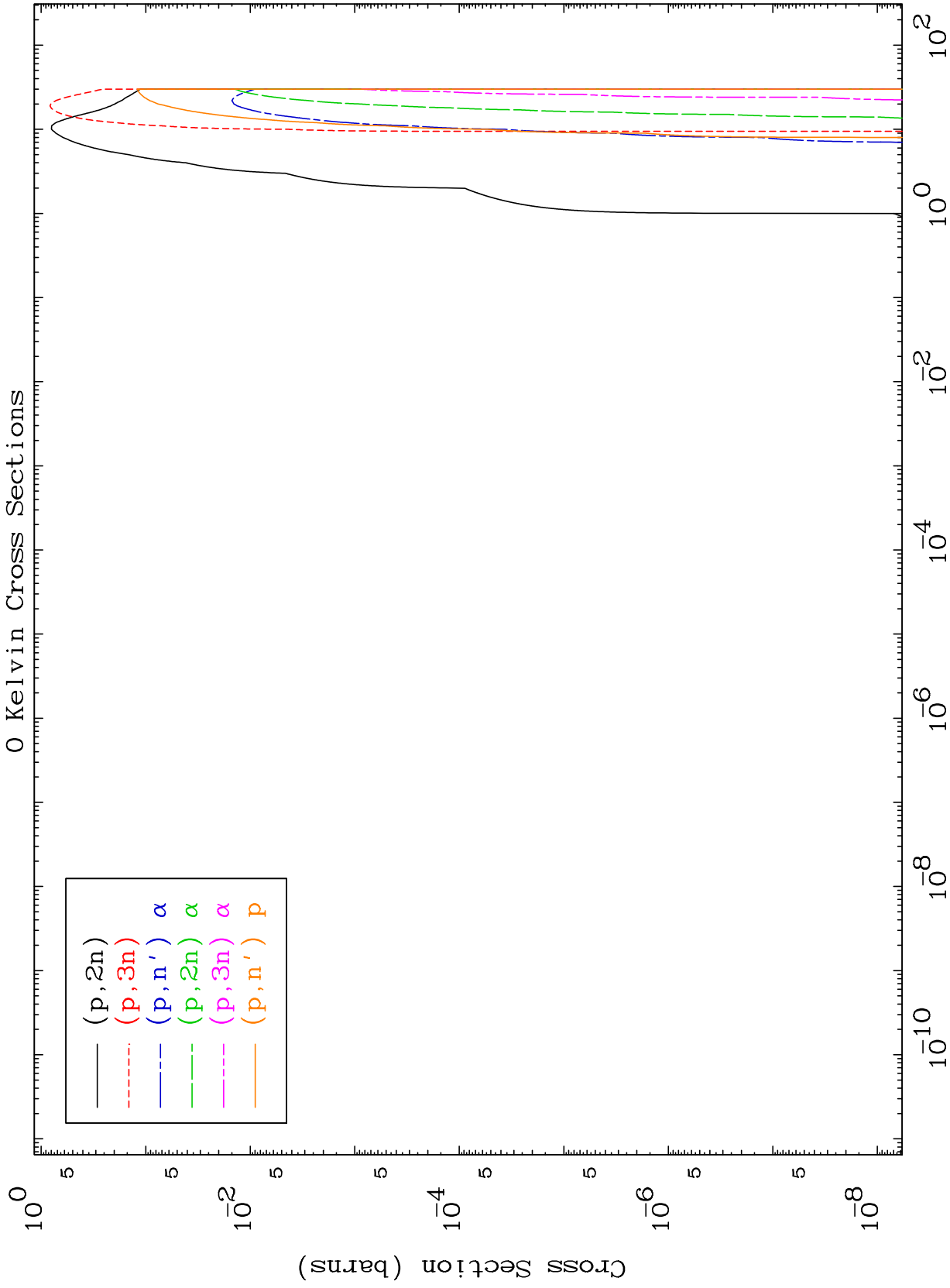
Incident Energy (MeV)

1

MAT 3549

Proton Neutron Production
0 Kelvin Cross Sections

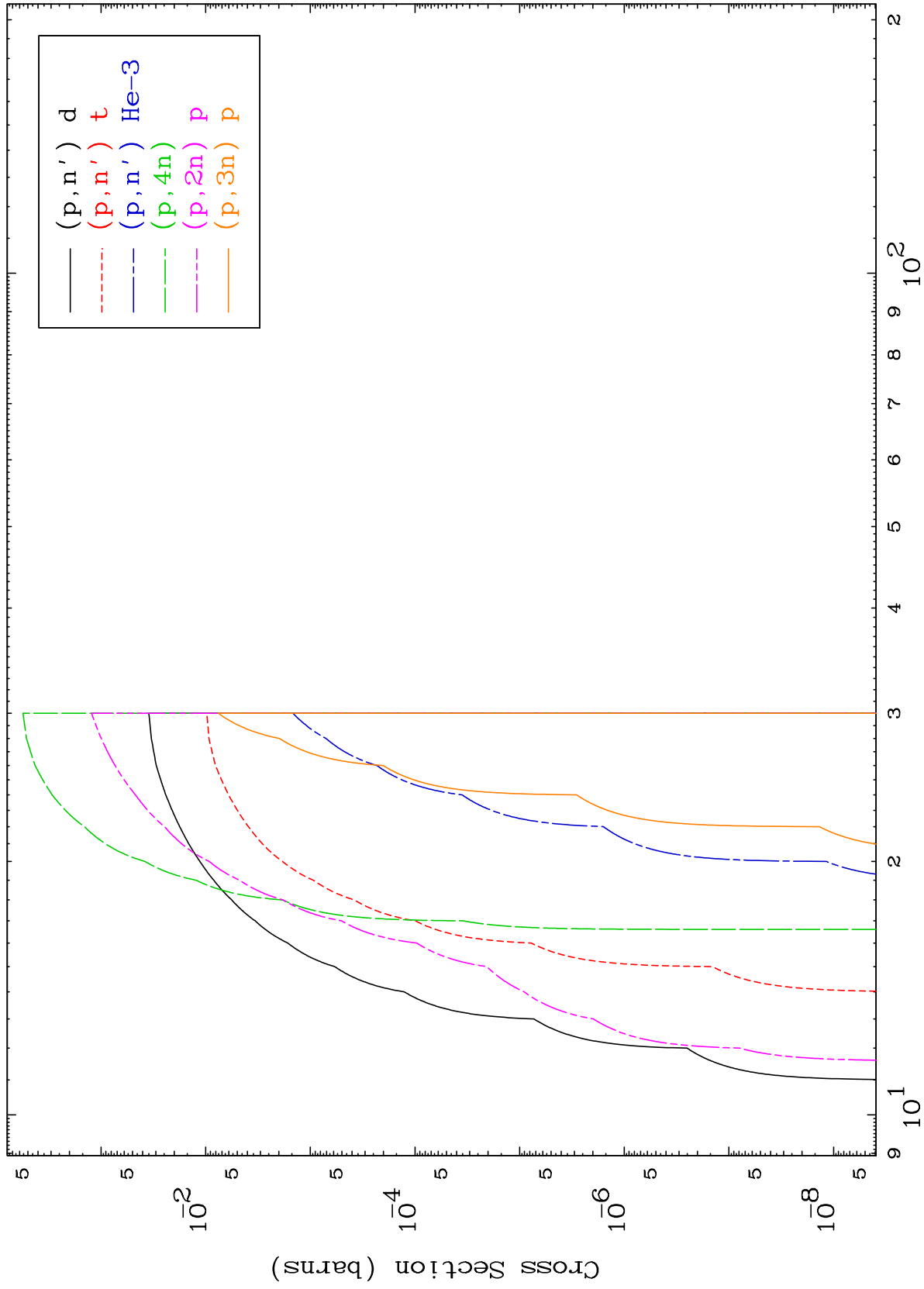
35-Br-87

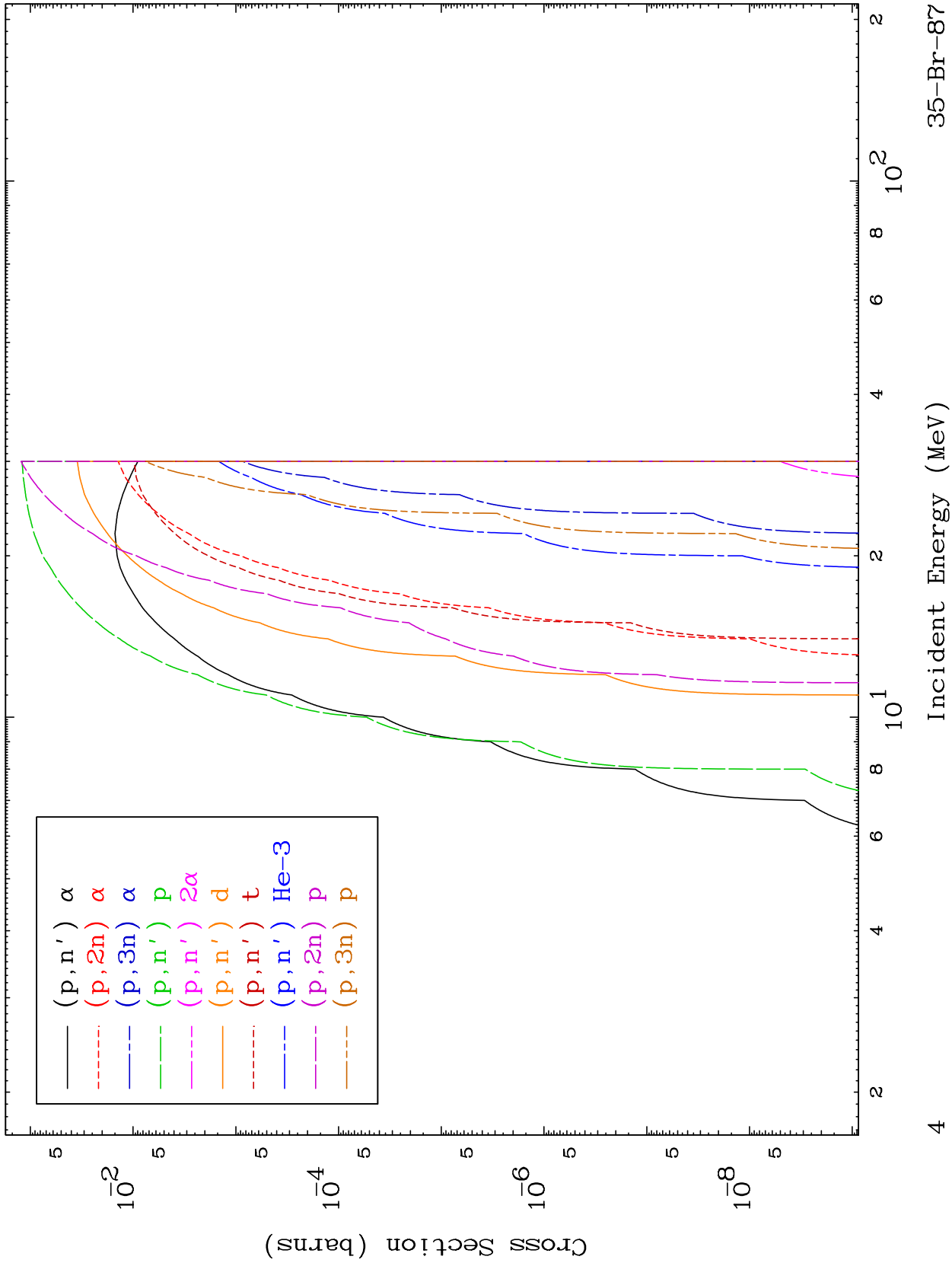


2

Incident Energy (MeV)

35-Br-87

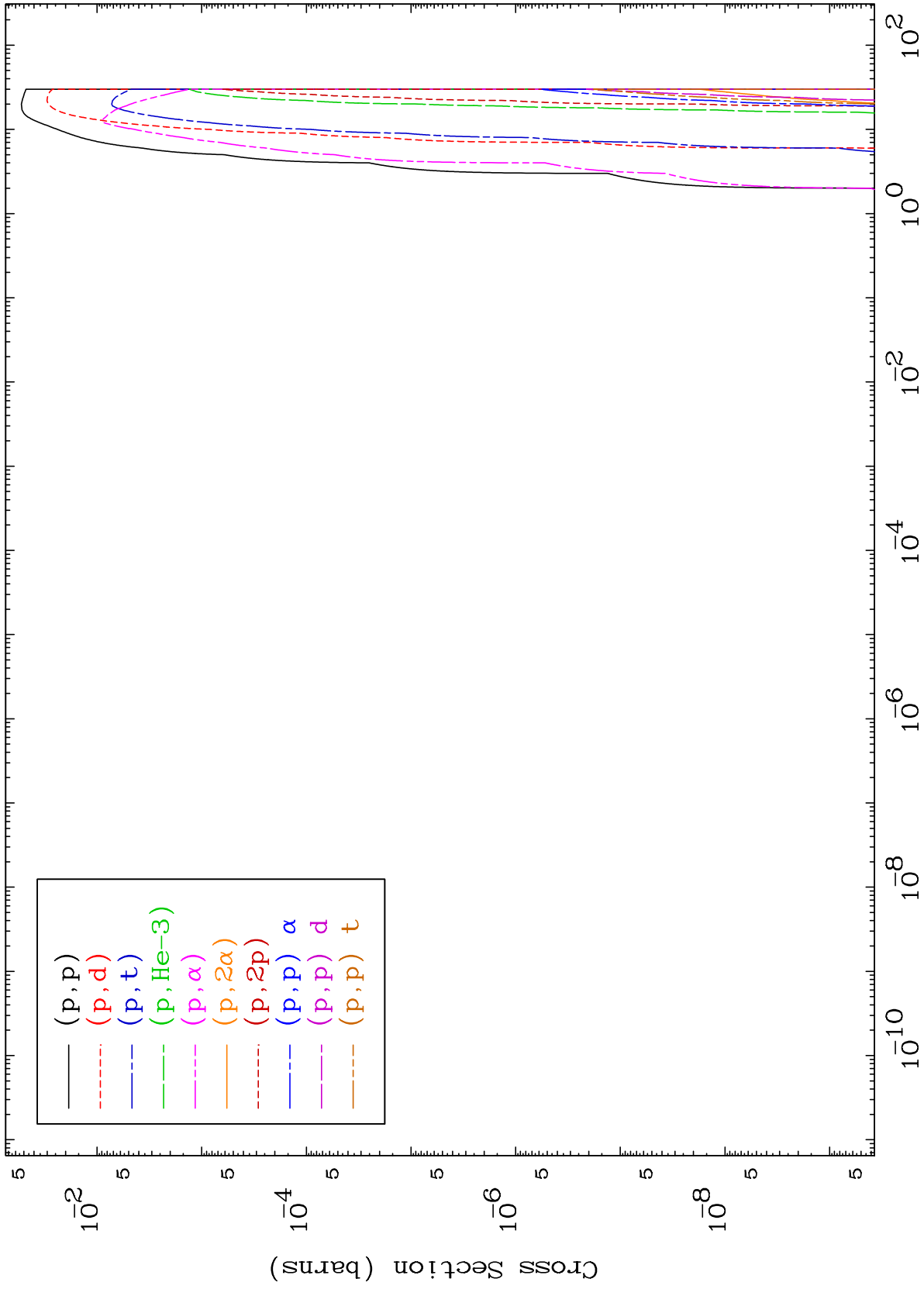




MAT 3549

Proton Charged Particle
0 Kelvin Cross Sections

35-Br-87



5

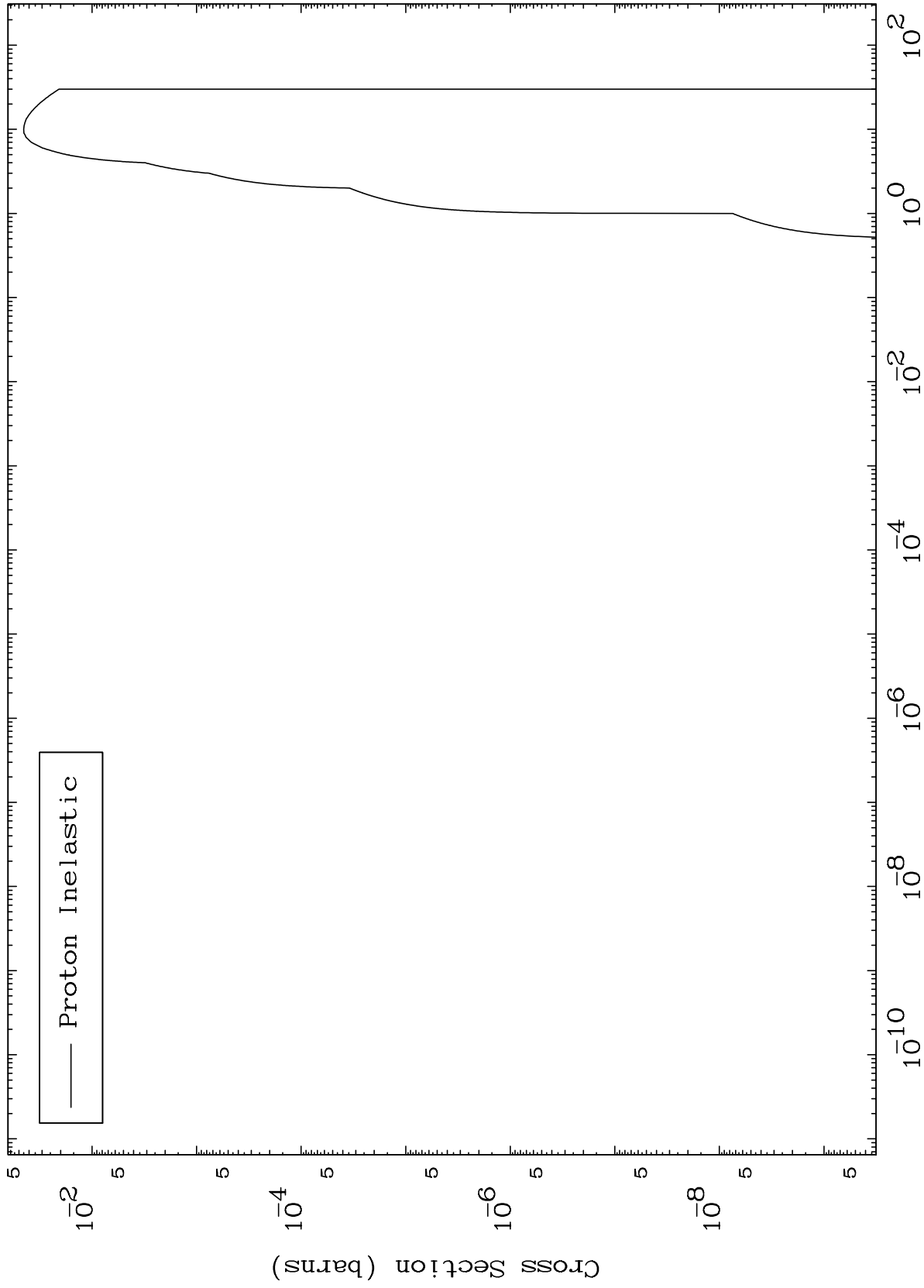
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,n') Level
0 Kelvin Cross Sections

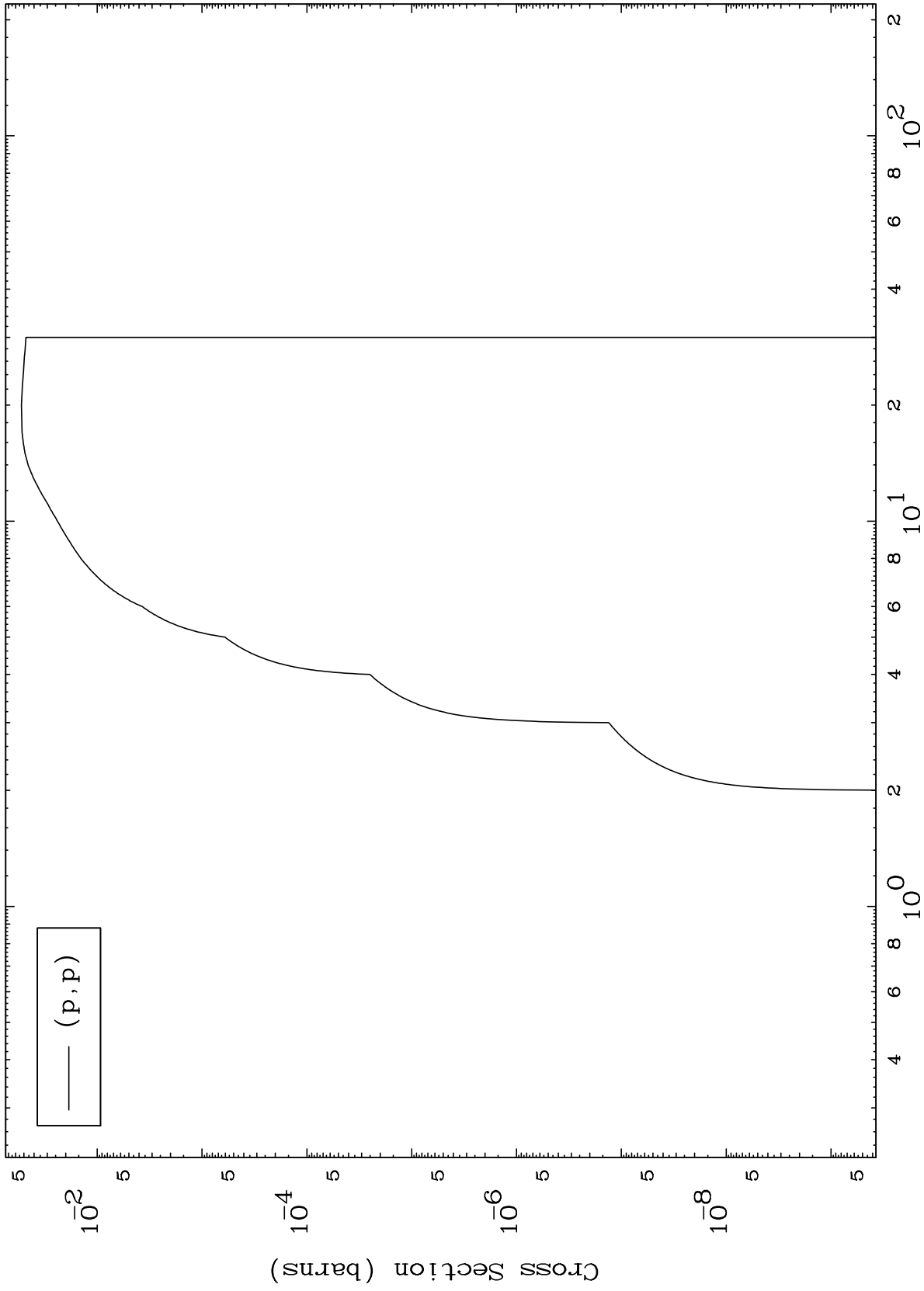
35-Br-87



MAT 3549

35-Br-87

(p,p) Levels
0 Kelvin Cross Sections



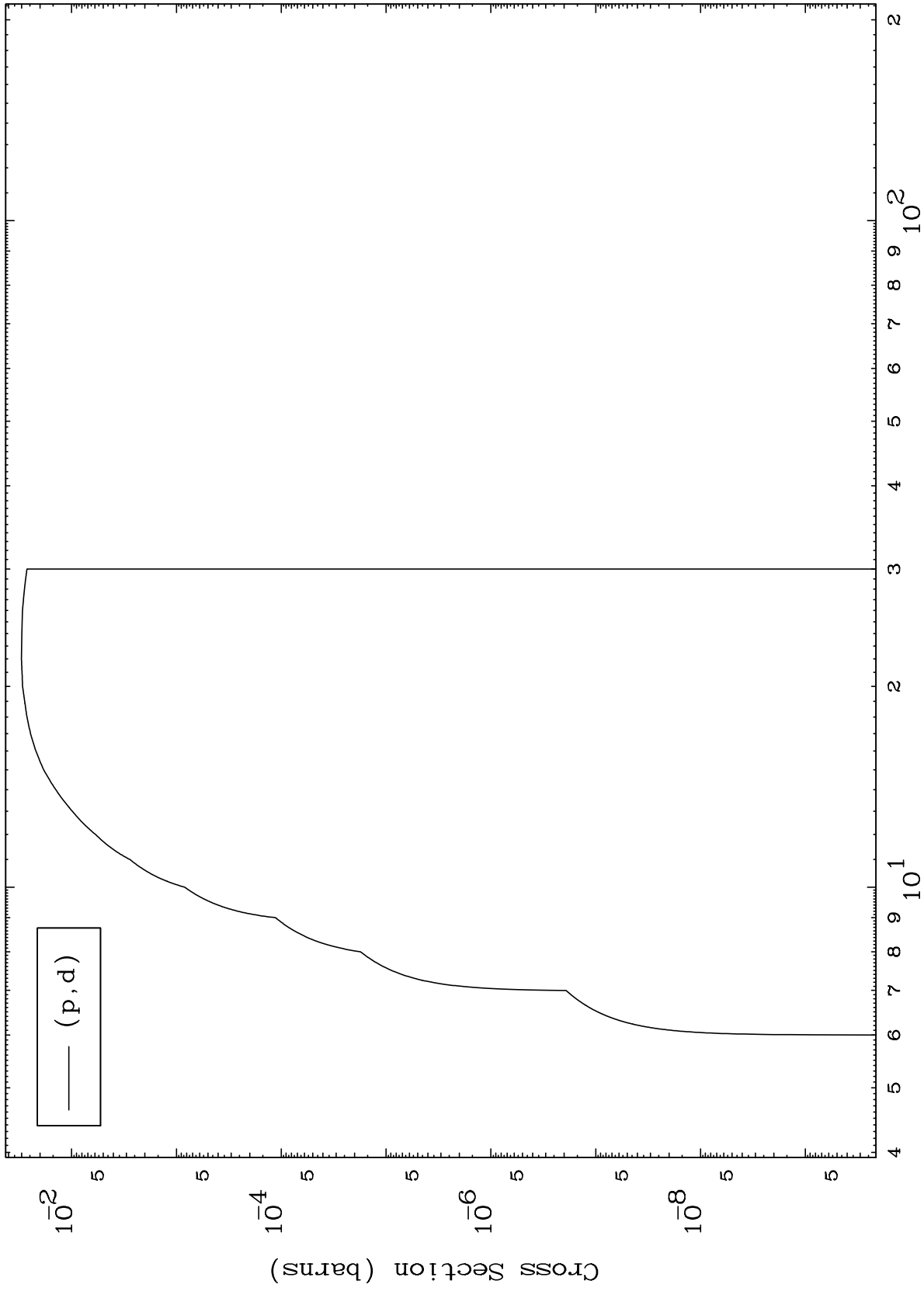
7

35-Br-87

MAT 3549

35-Br-87

(p,d) Levels
0 Kelvin Cross Sections



8

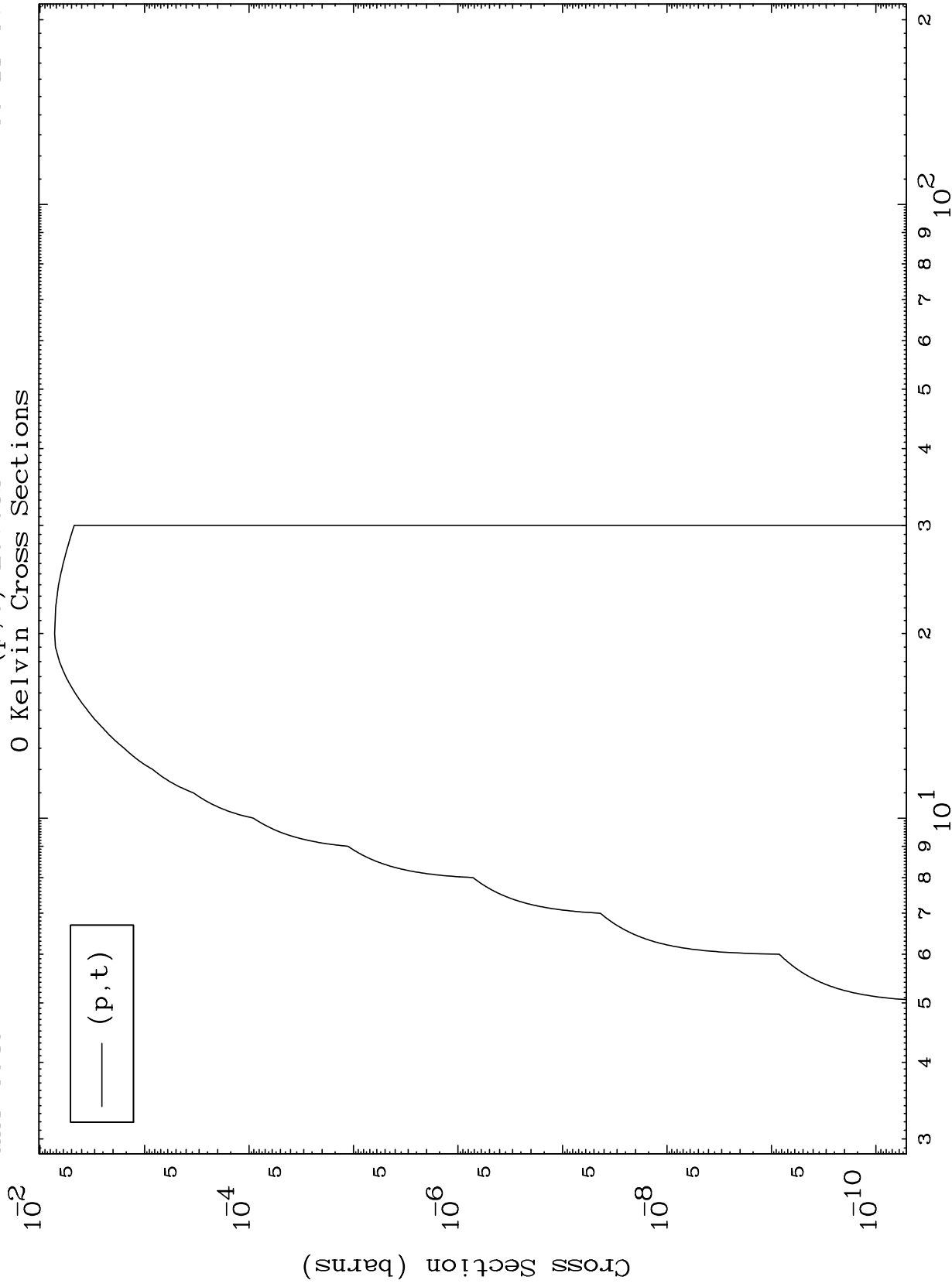
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,t) Levels
0 Kelvin Cross Sections

35-Br-87



9

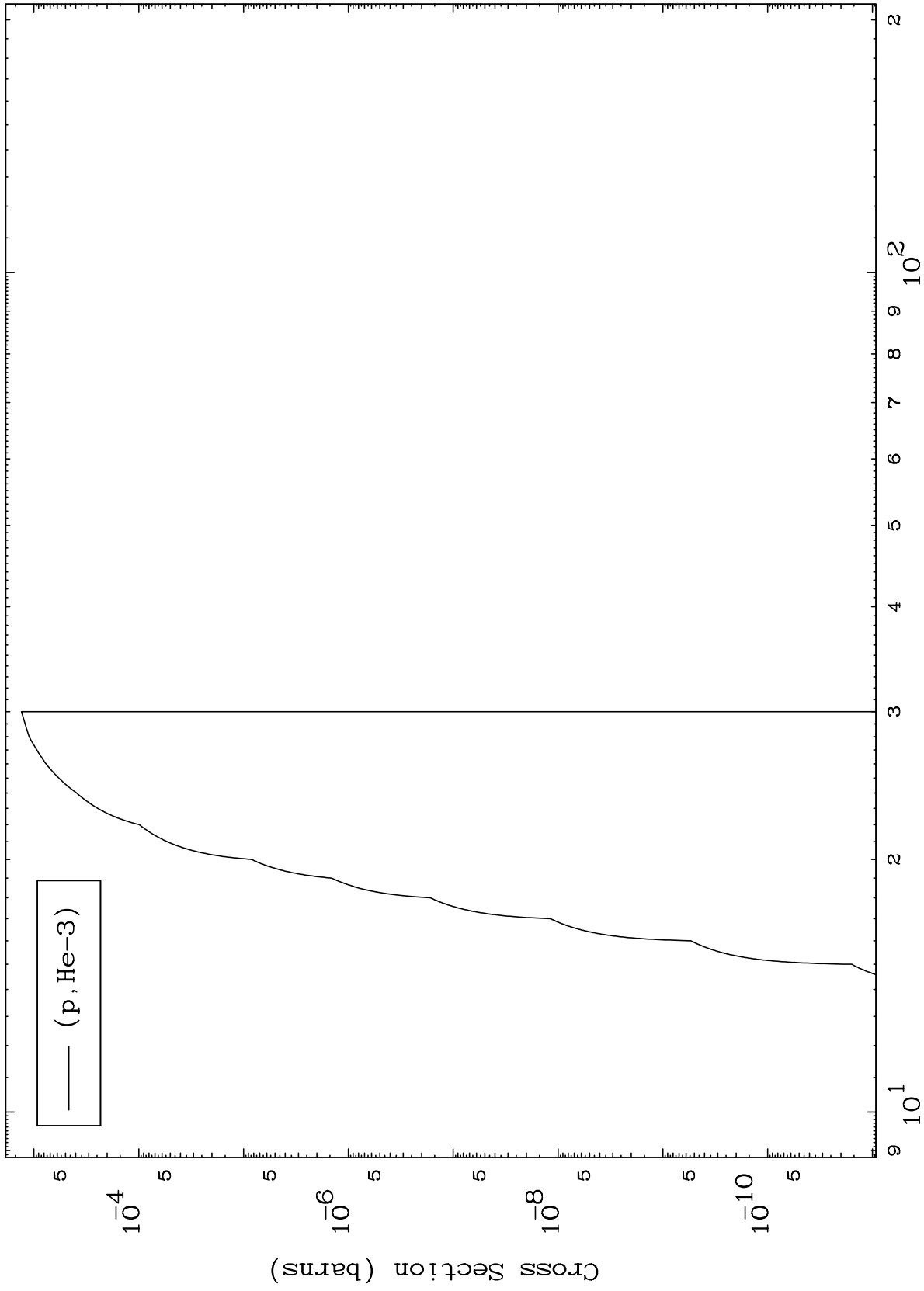
Incident Energy (MeV)

35-Br-87

MAT 3549

(p,He3) Levels
0 Kelvin Cross Sections

35-Br-87



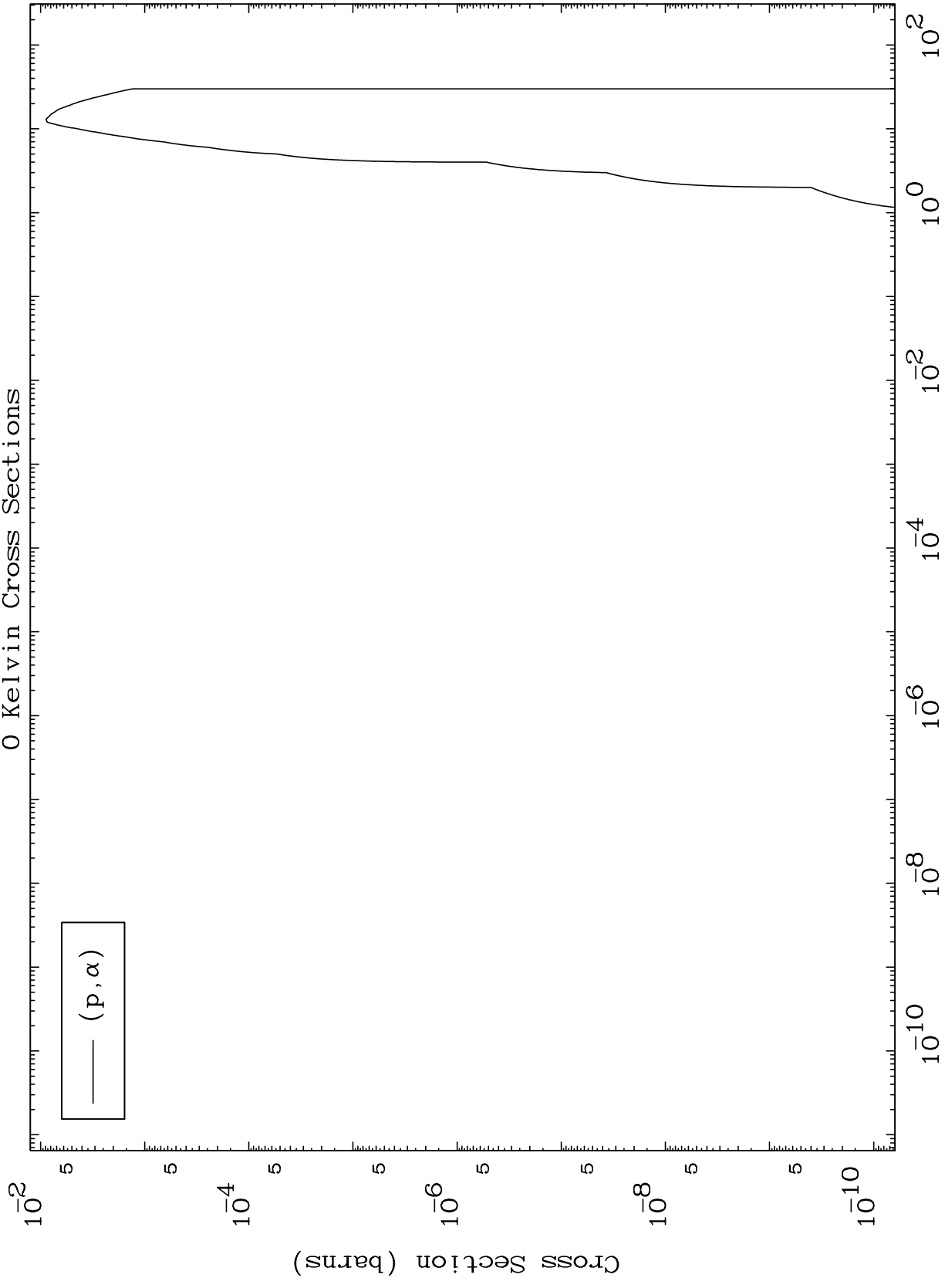
Incident Energy (MeV)

35-Br-87

MAT 3549

(p, α) Levels
0 Kelvin Cross Sections

35-Br-87



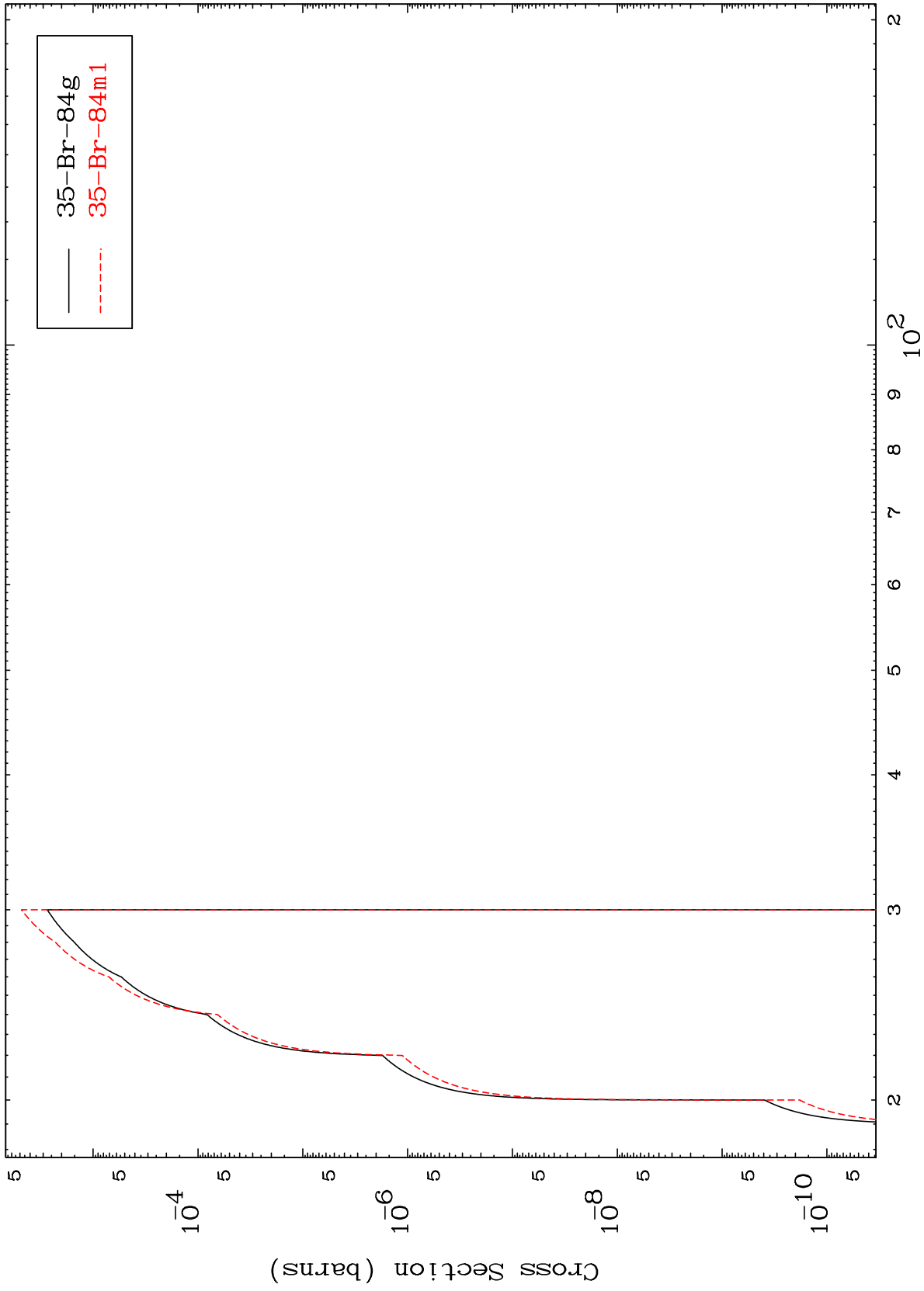
(p, α)

MAT 3549

(p,2n) d

35-Br-87

Radionuclide Production Cross Section



12

Incident Energy (MeV)

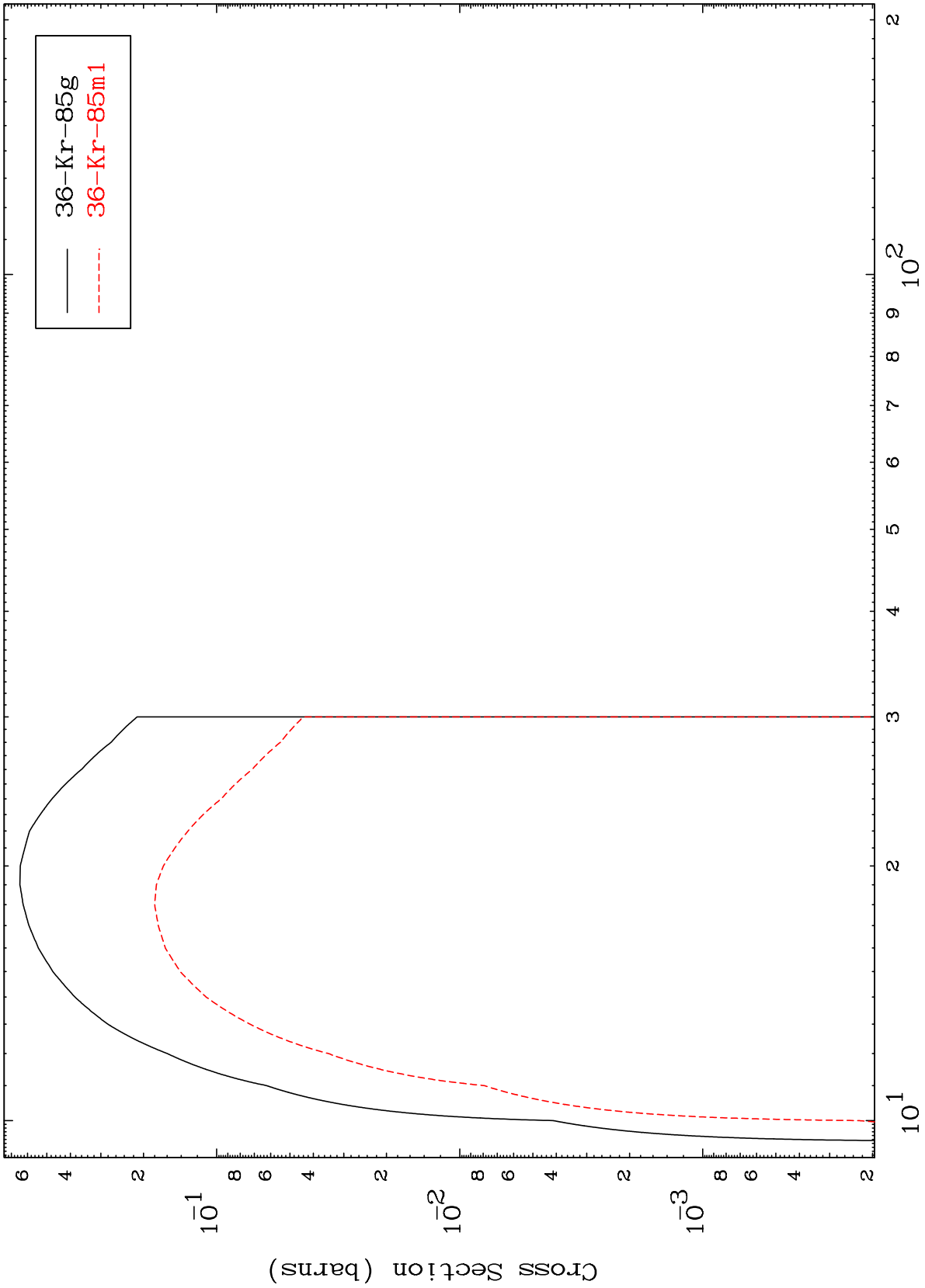
35-Br-87

MAT 3549

(p,3n)

35-Br-87

Radionuclide Production Cross Section



36-Kr-85g
36-Kr-85m1

13

Incident Energy (MeV)

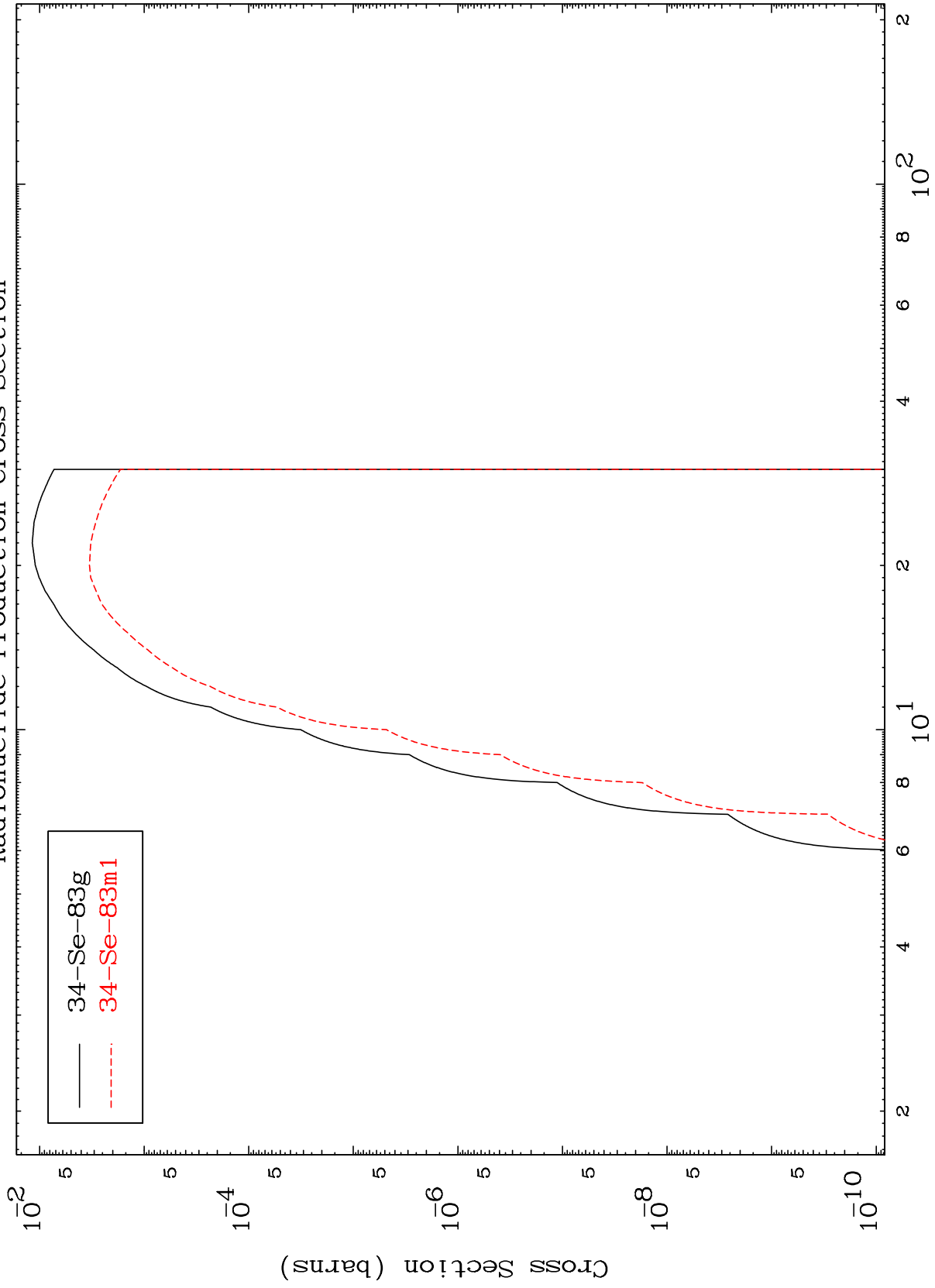
35-Br-87

MAT 3549

(p,n') α

35-Br-87

Radionuclide Production Cross Section



14

Incident Energy (MeV)

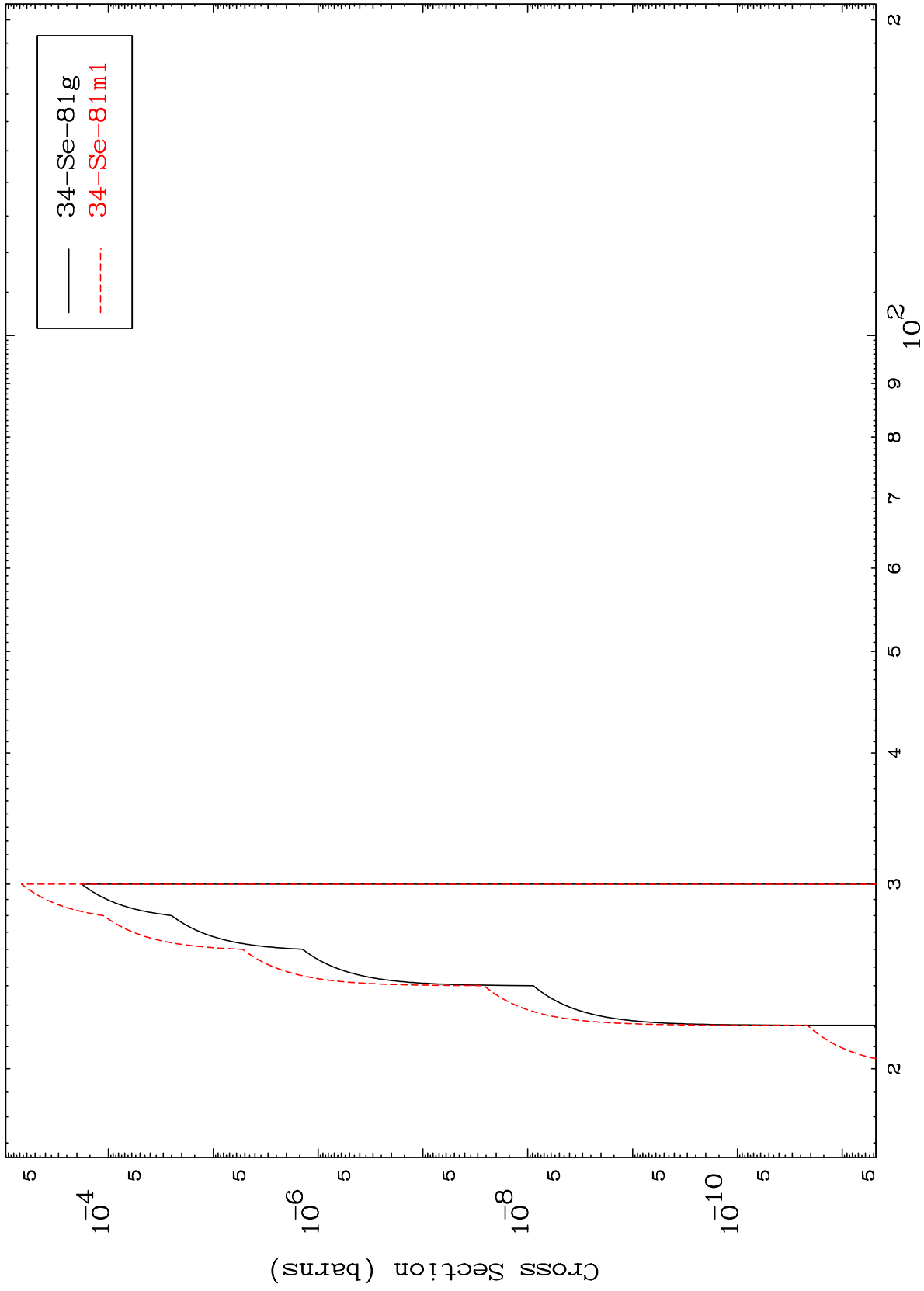
35-Br-87

MAT 3549

(p,3n) α

35-Br-87

Radionuclide Production Cross Section



15

Incident Energy (MeV)

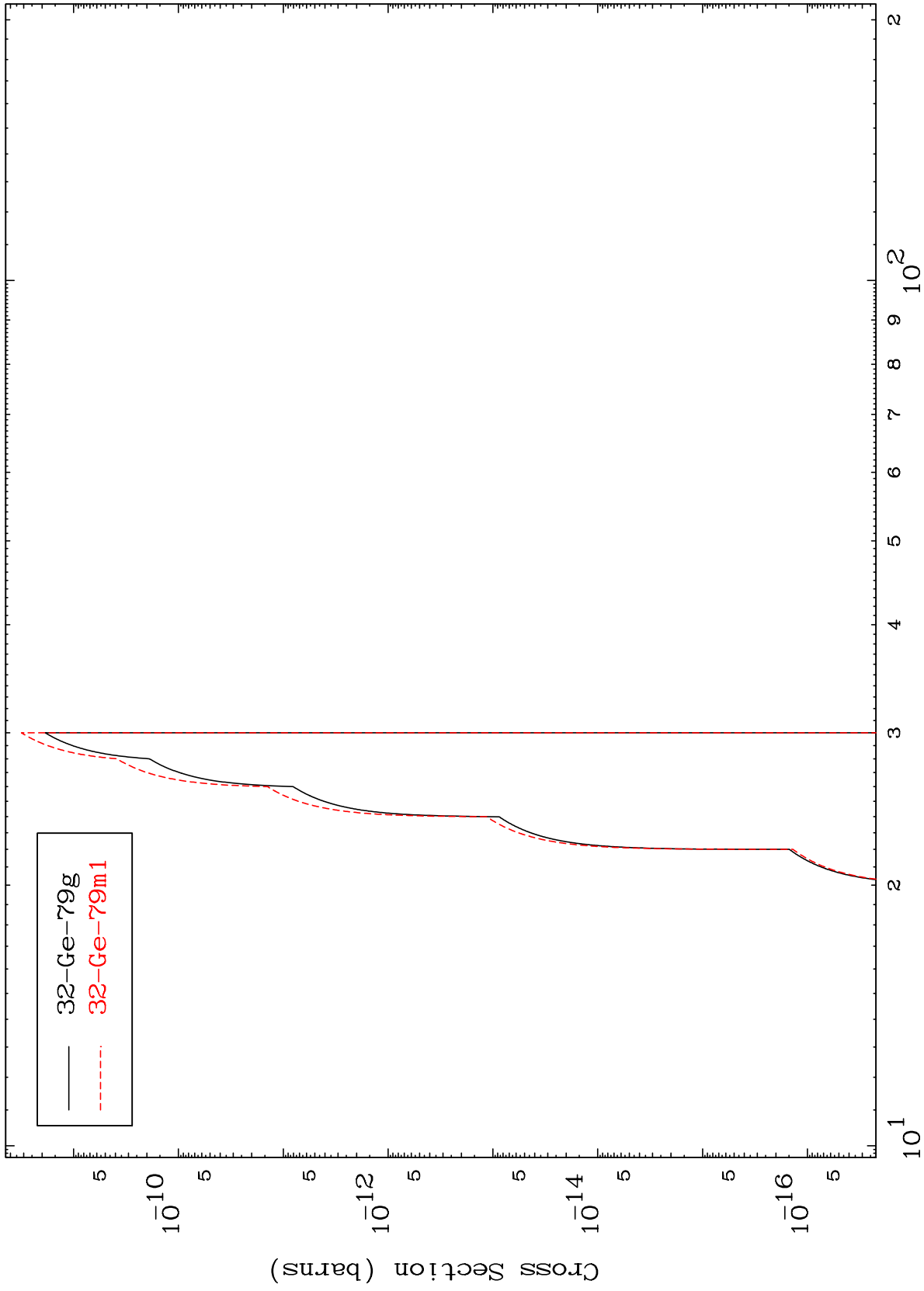
35-Br-87

MAT 3549

(p,n') 2 α

35-Br-87

Radionuclide Production Cross Section



16

Incident Energy (MeV)

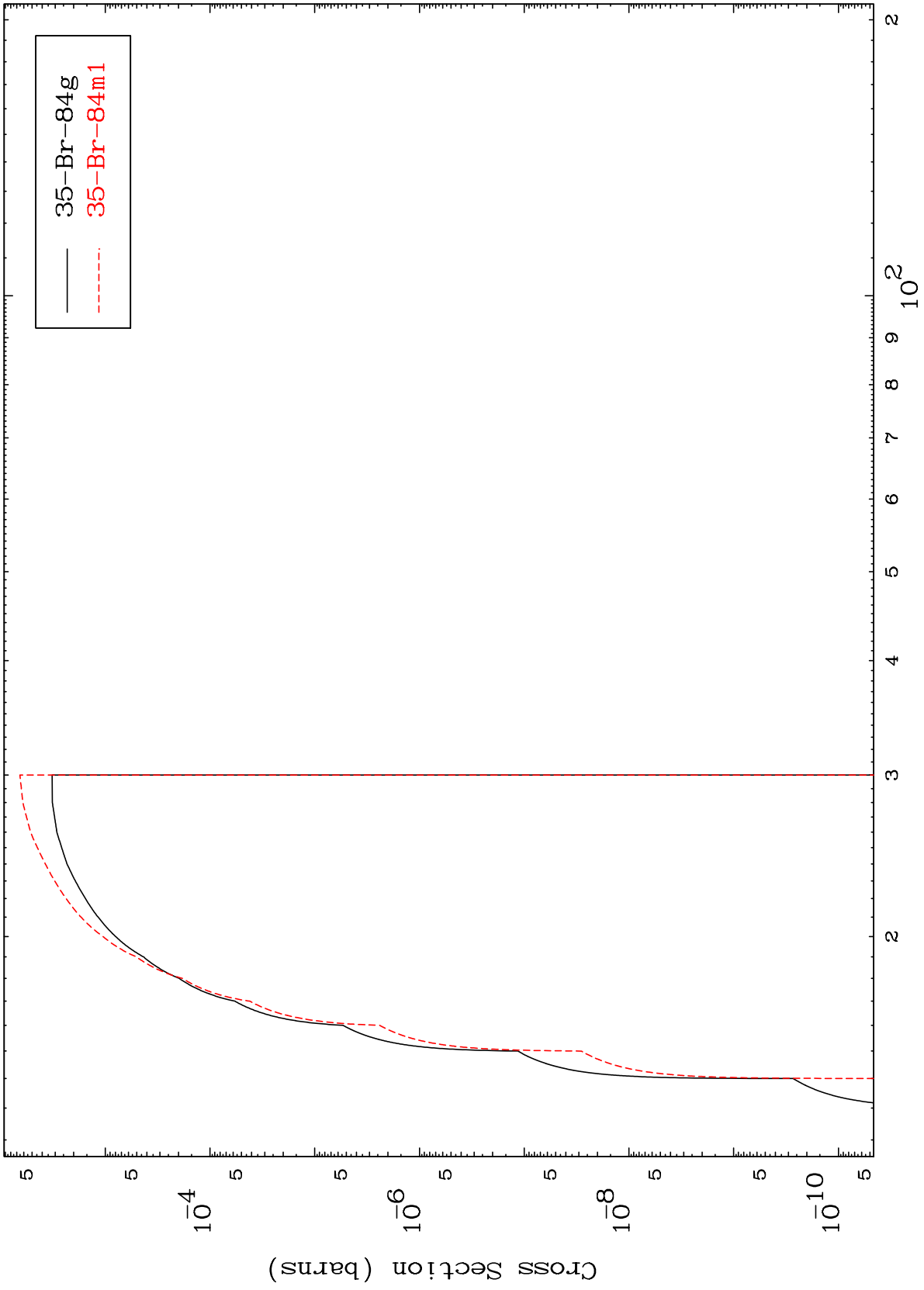
35-Br-87

MAT 3549

(p,n') t

35-Br-87

Radionuclide Production Cross Section



17

Incident Energy (MeV)

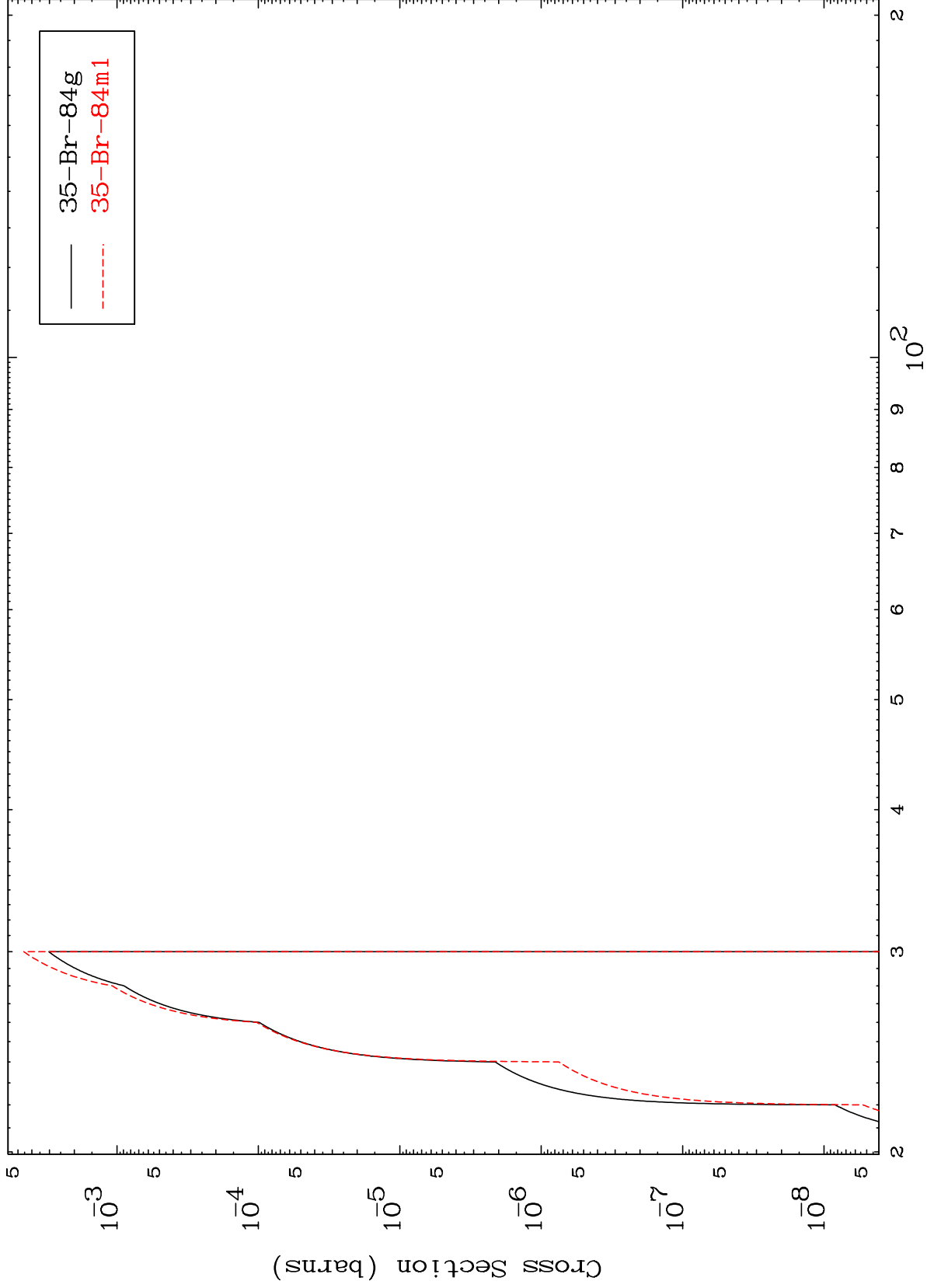
35-Br-87

MAT 3549

(p,3n) p

35-Br-87

Radionuclide Production Cross Section



18

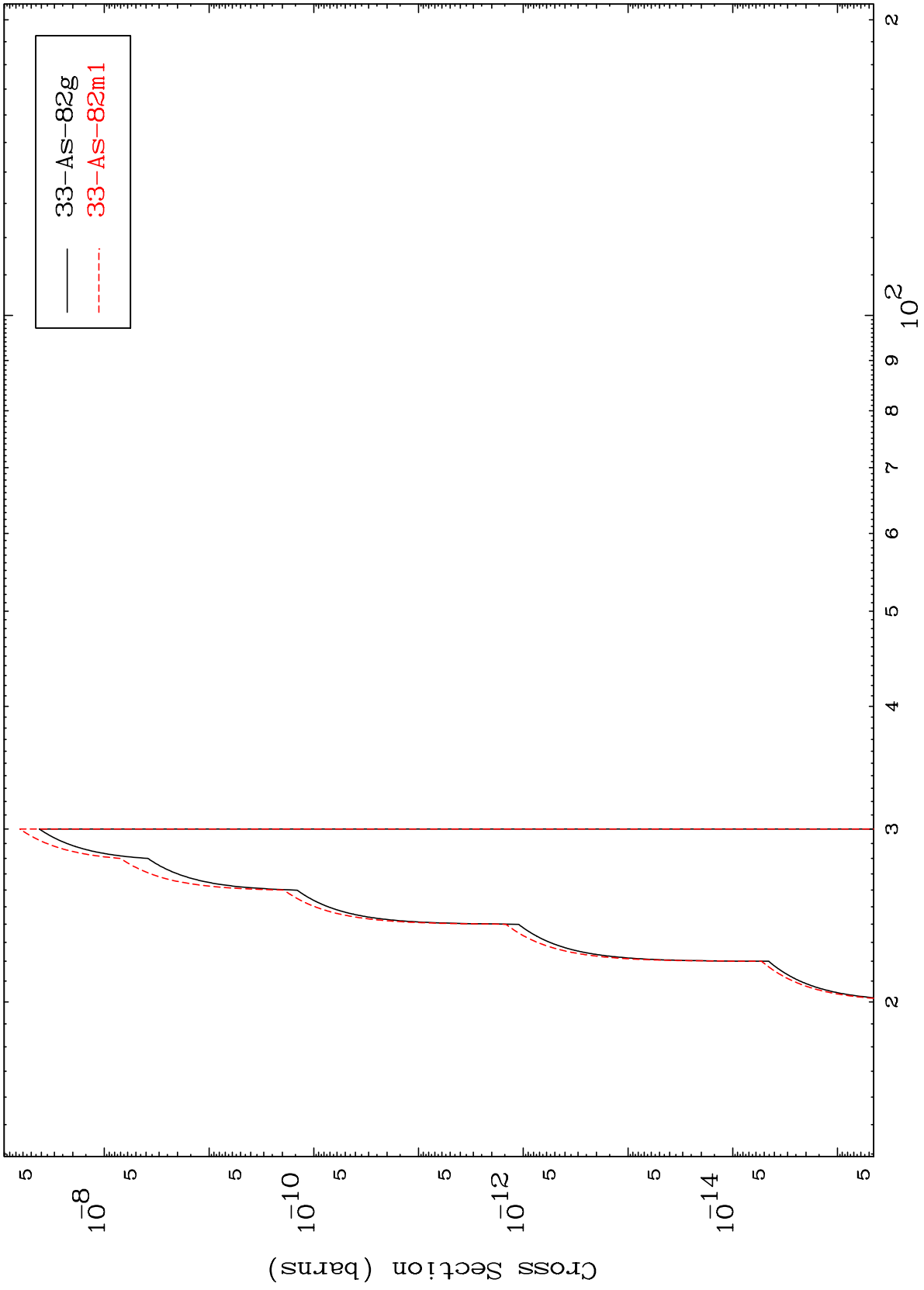
Incident Energy (MeV)

35-Br-87

MAT 3549

35-Br-87

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



19

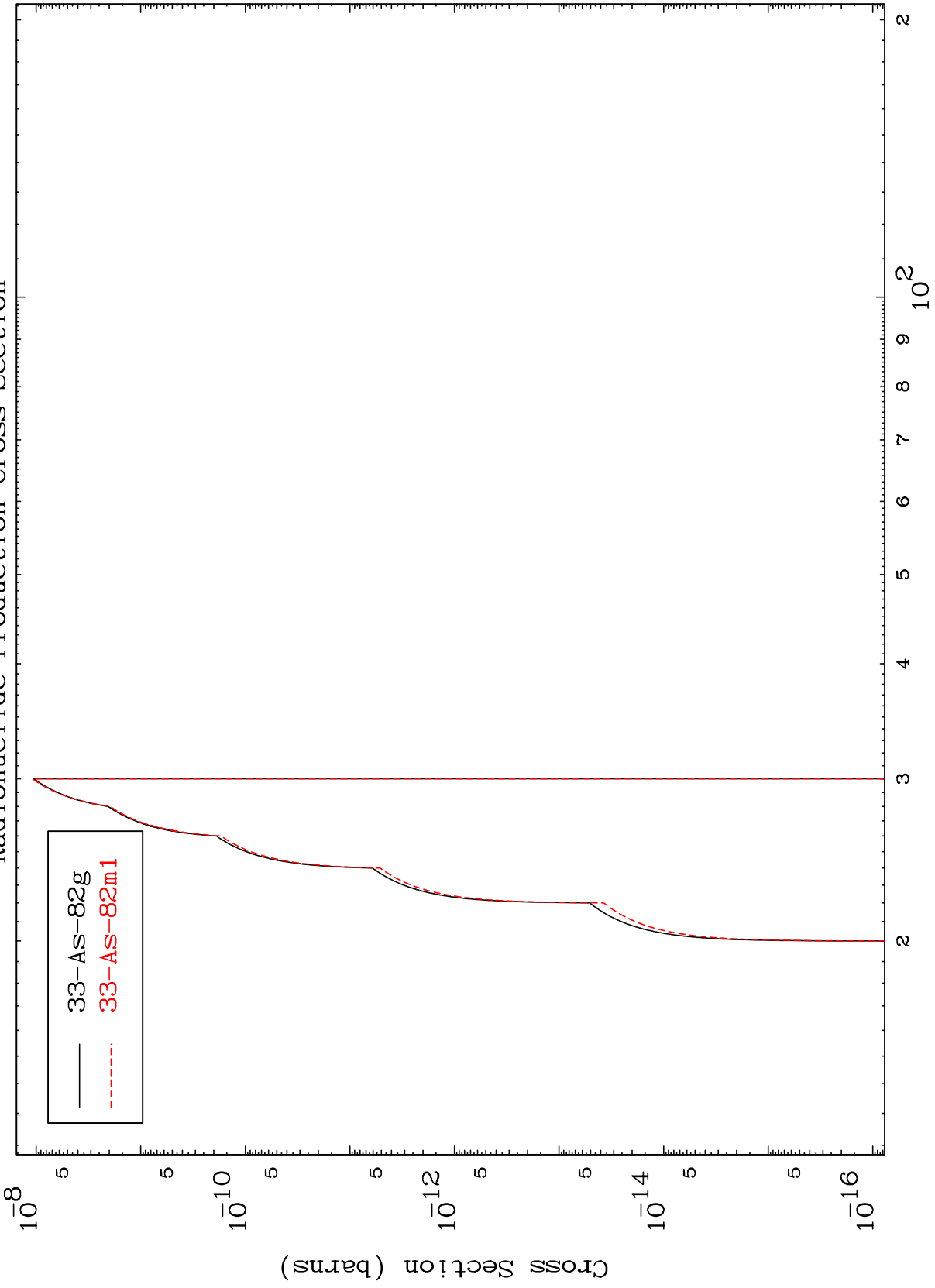
35-Br-87

MAT 3549

(p,d) α

35-Br-87

Radionuclide Production Cross Section



20

Incident Energy (MeV)

35-Br-87