

Program EVALPLOT
(Version 2018-1)

by

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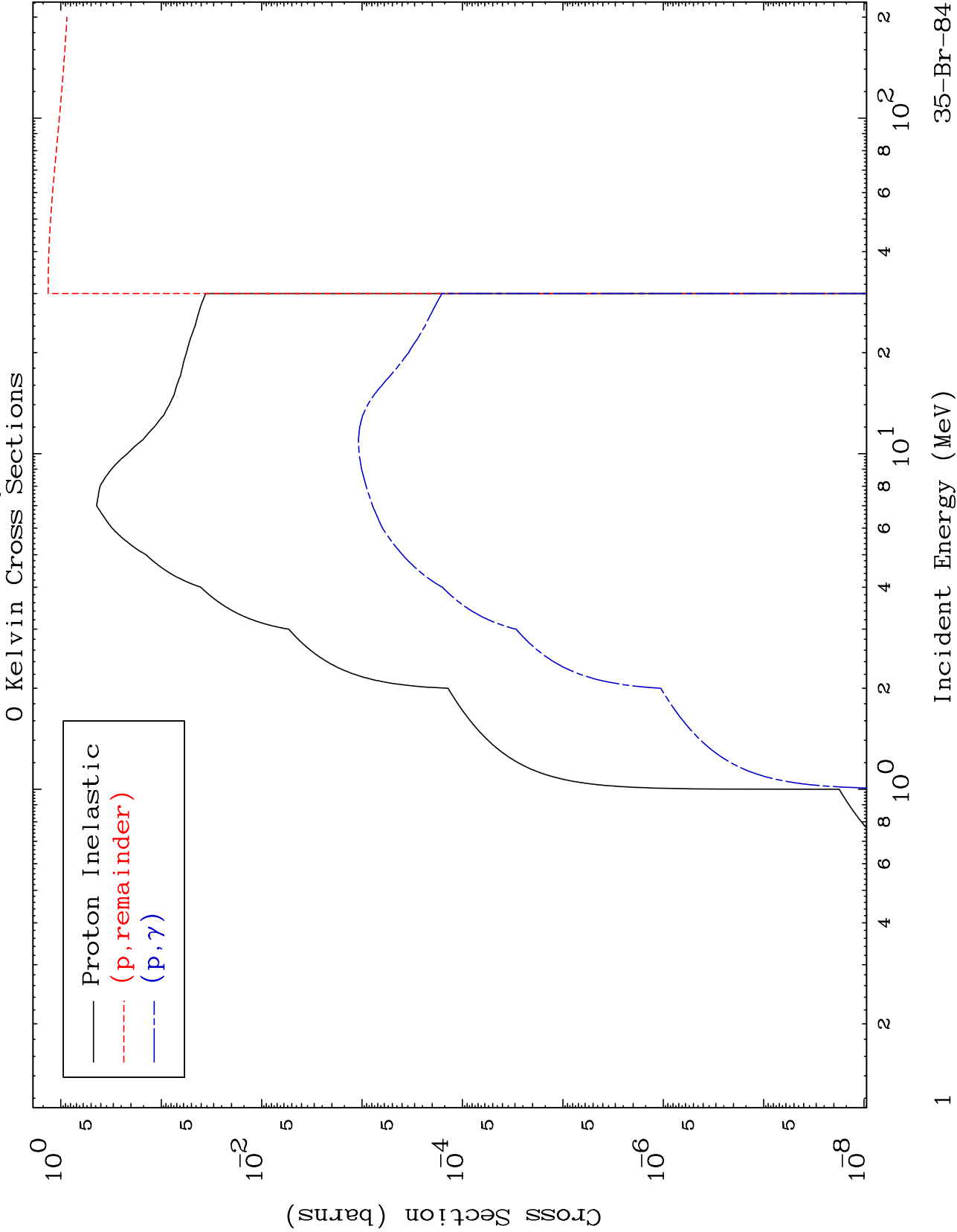
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3541

Proton Major

35-Br-84

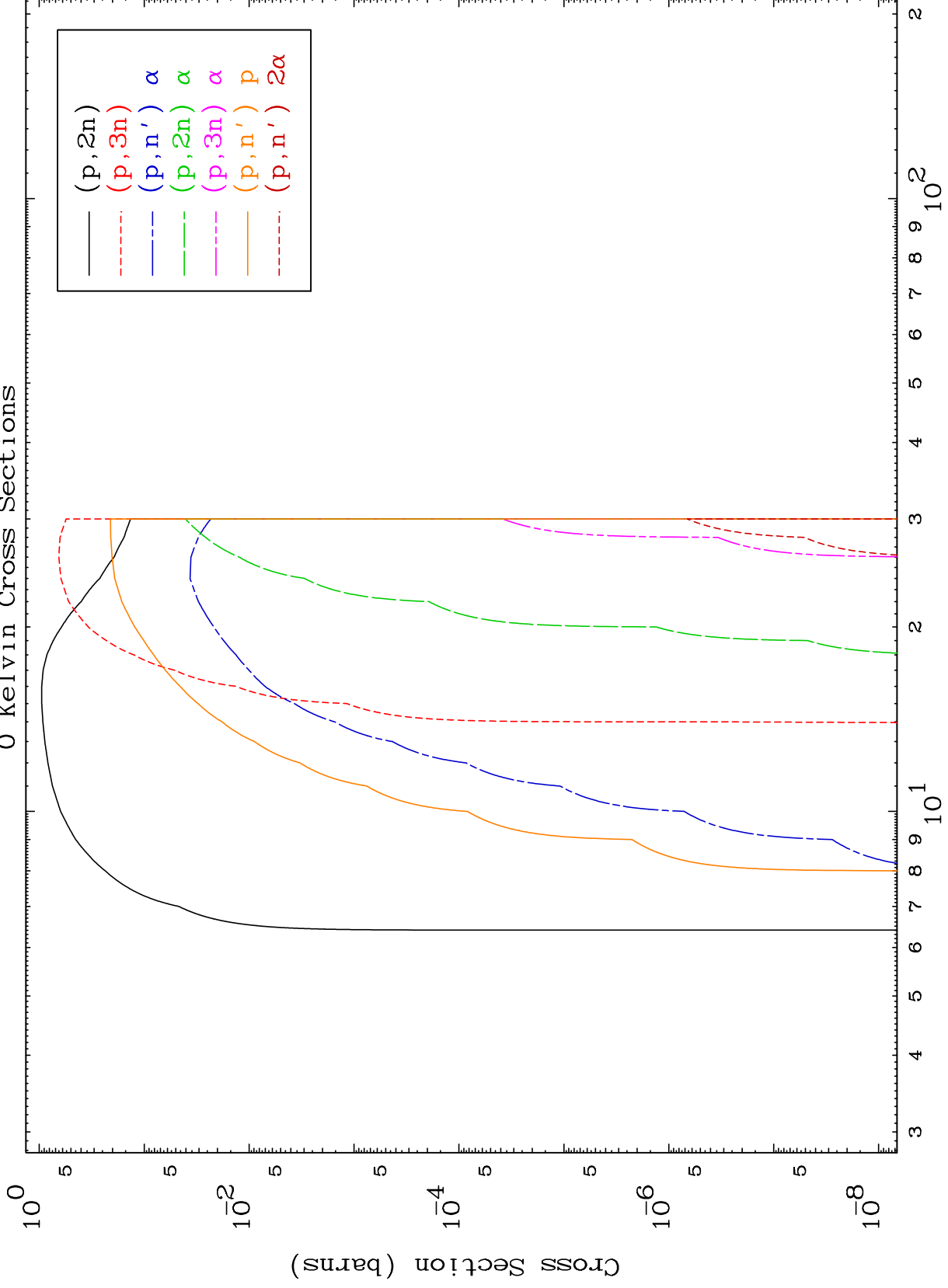


— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)

MAT 3541

Proton Neutron Production
0 Kelvin Cross Sections

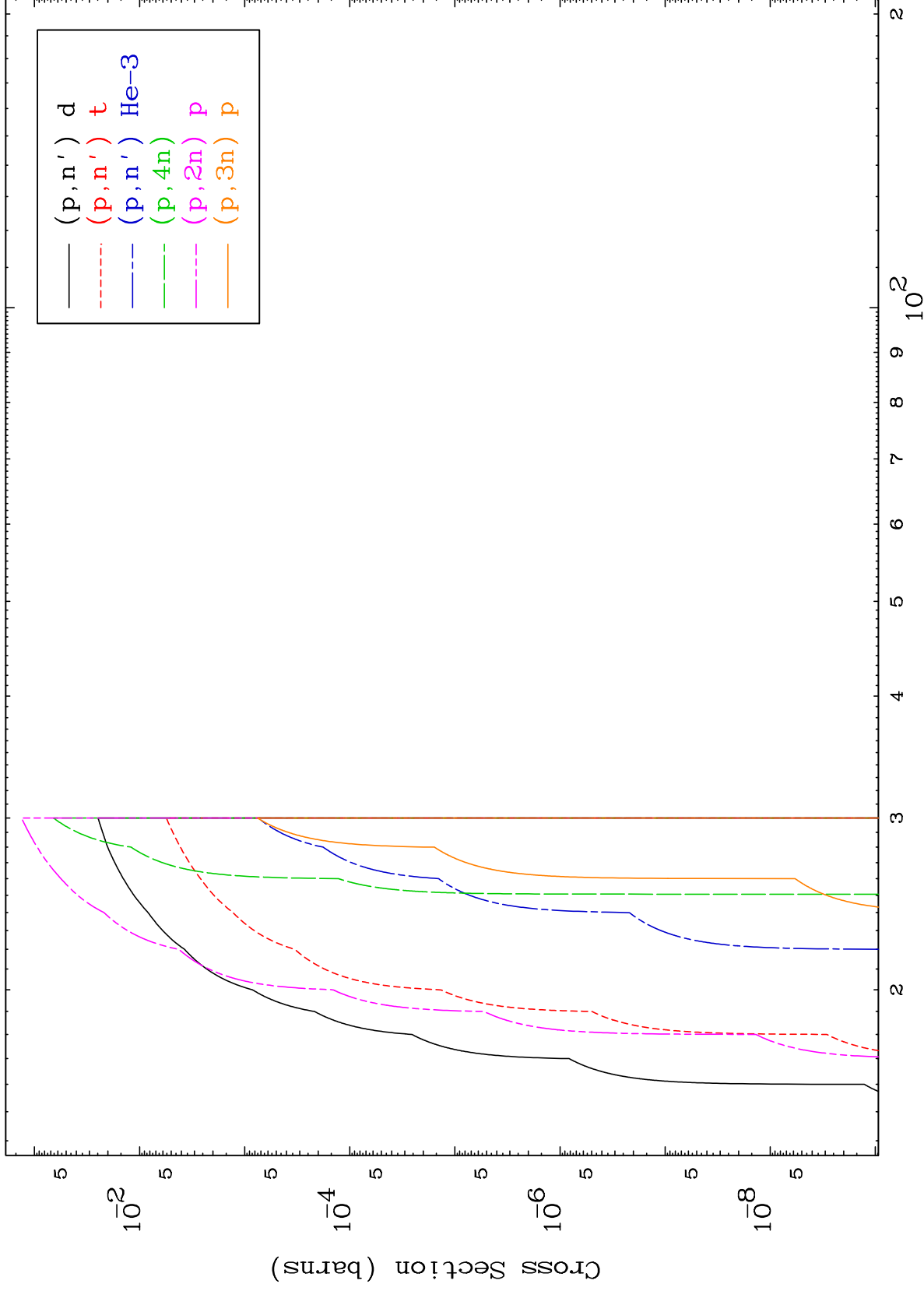
35-Br-84



2

Incident Energy (MeV)

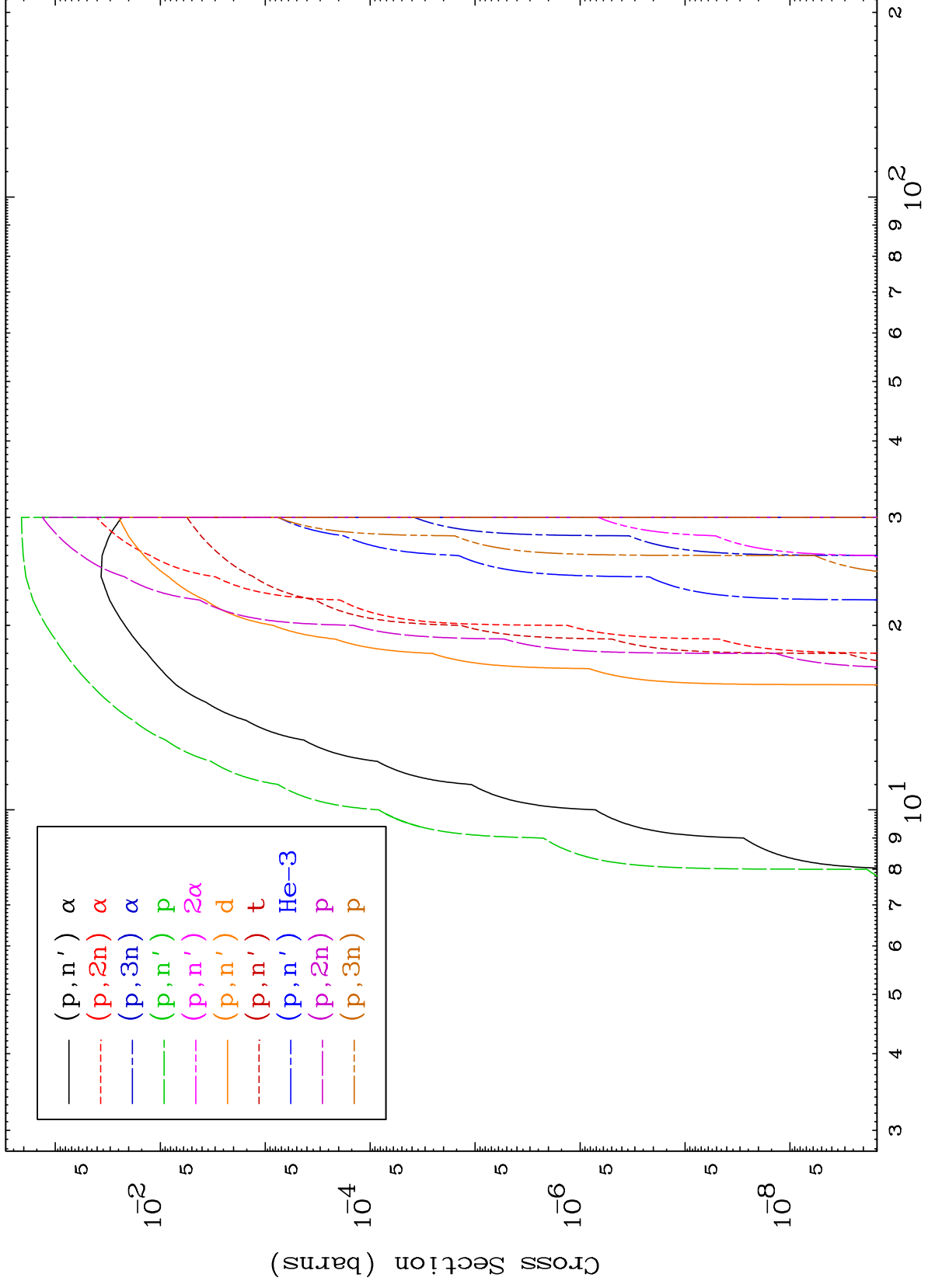
35-Br-84



MAT 3541

Proton Charged Particle
0 Kelvin Cross Sections

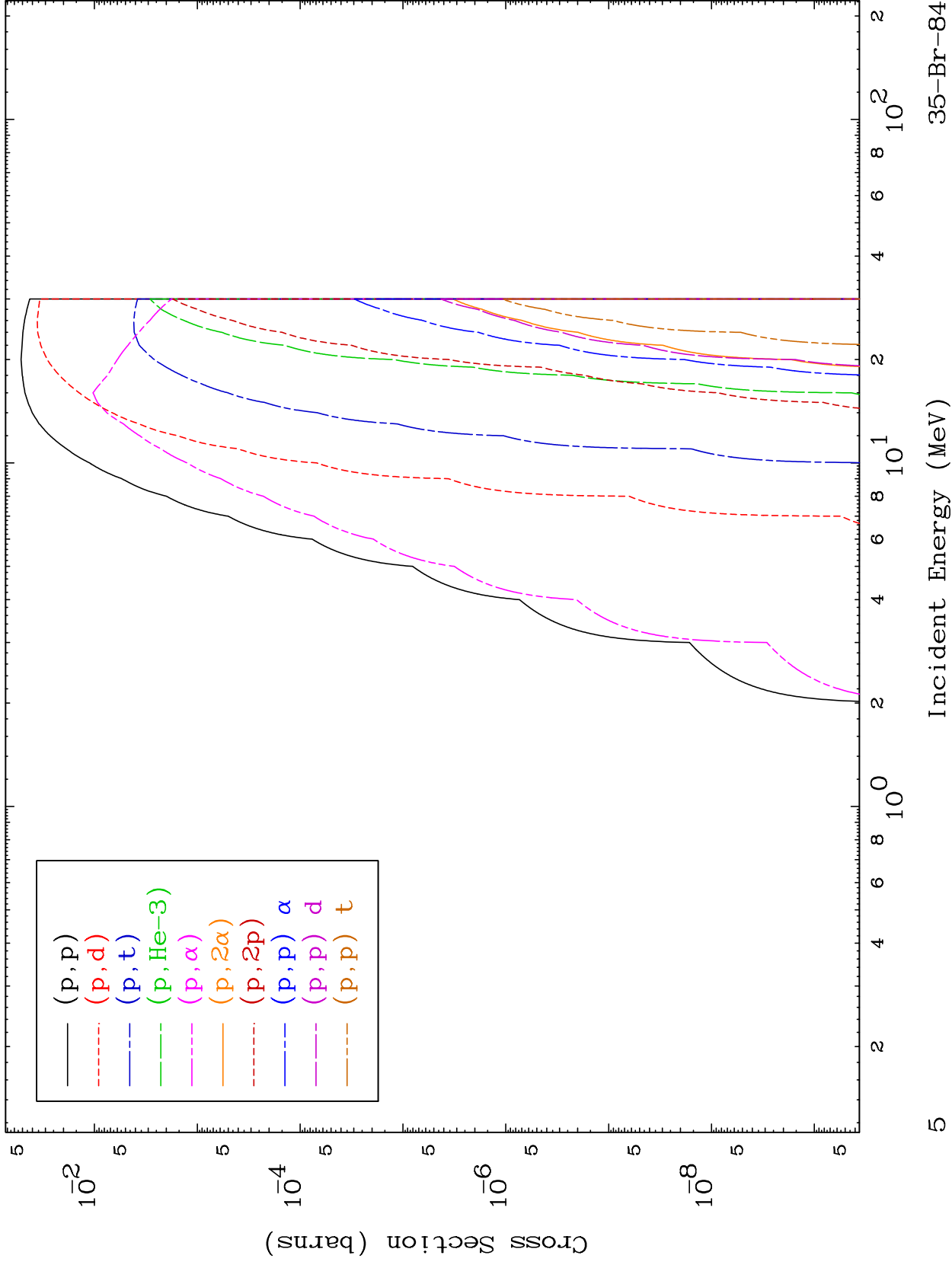
35-Br-84



4

Incident Energy (MeV)

35-Br-84

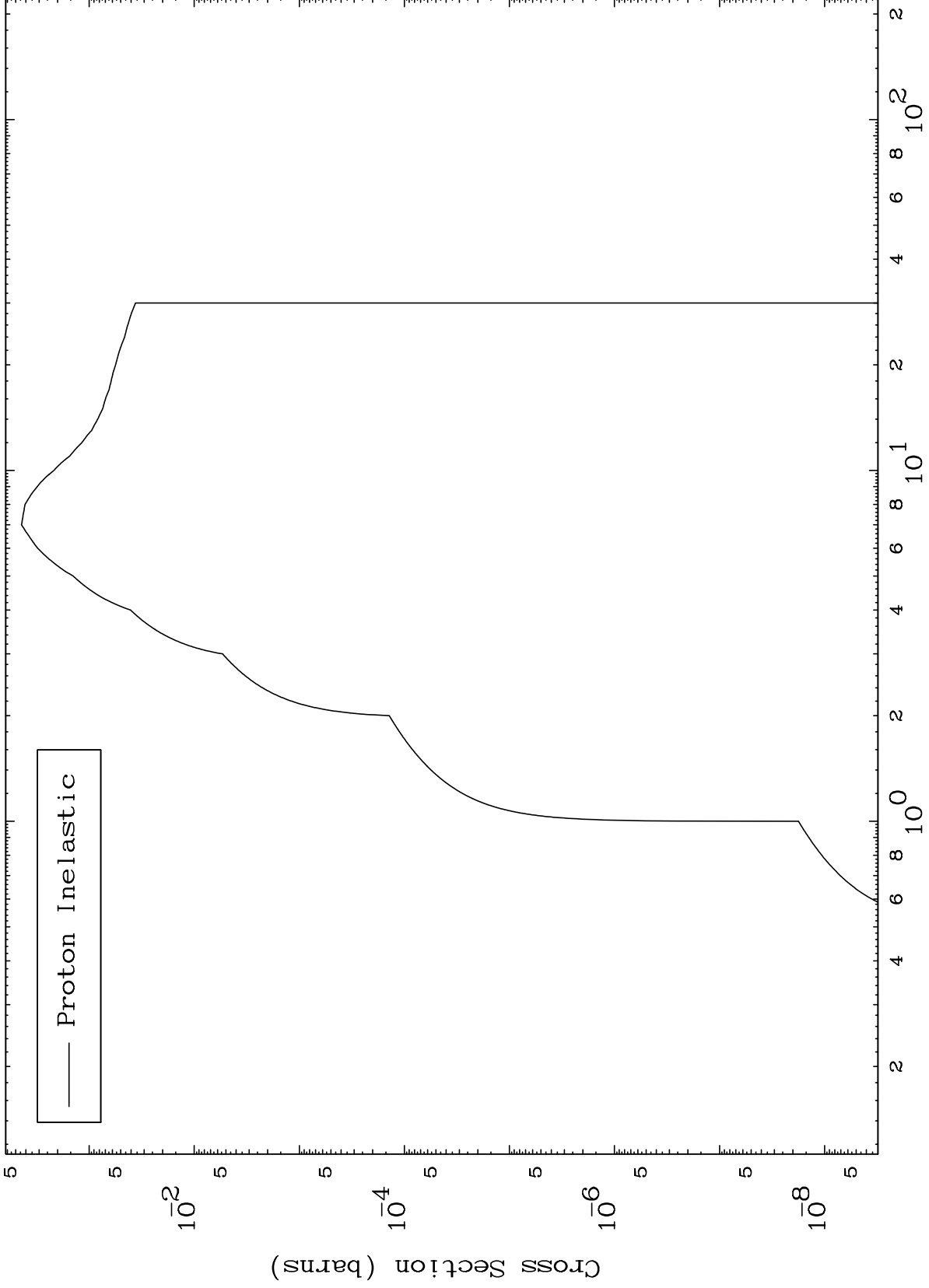


MAT 3541

(p,n') Level

35-Br-84

0 Kelvin Cross Sections



6

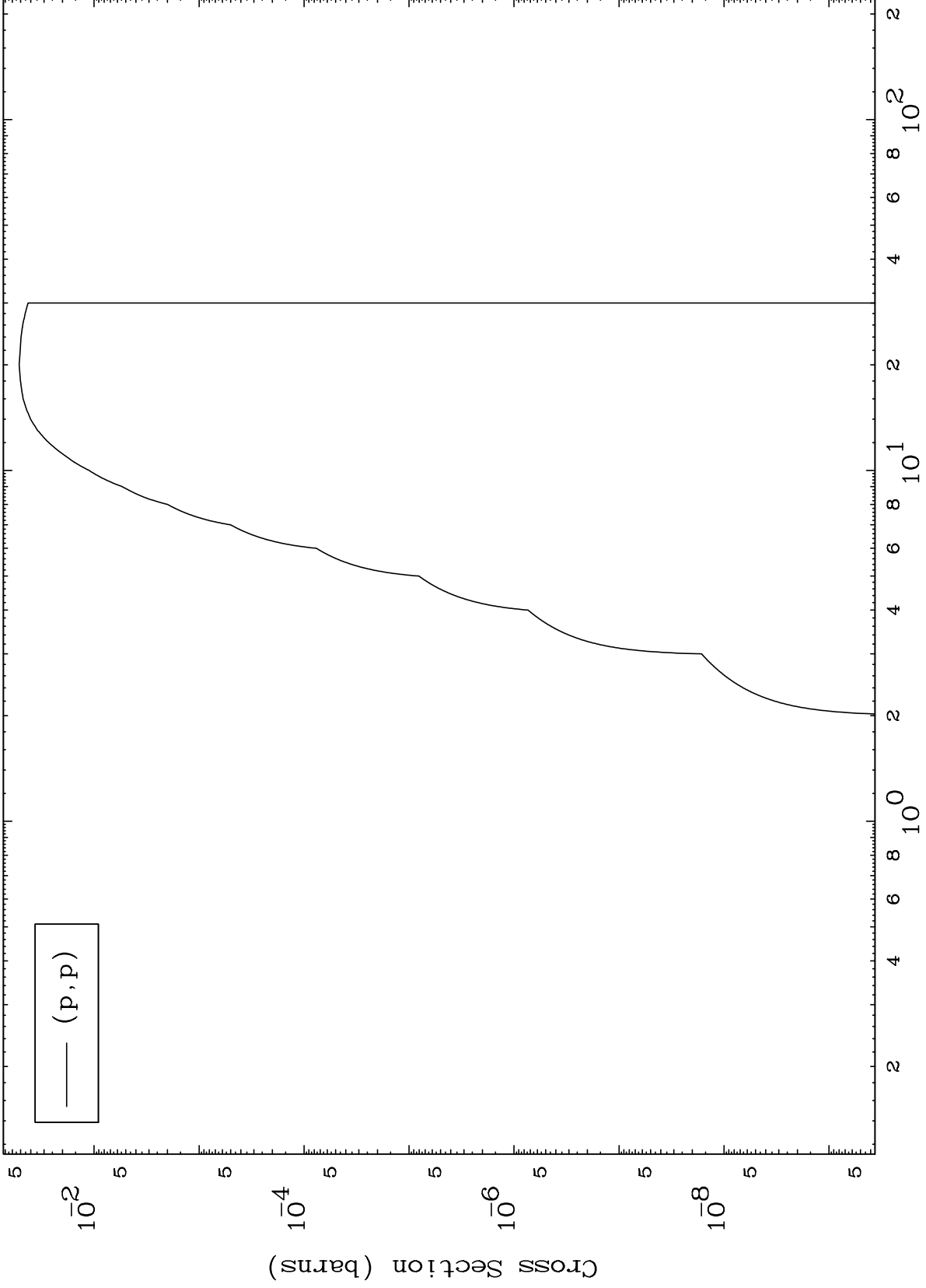
Incident Energy (MeV)

35-Br-84

MAT 3541

(p,p) Levels
0 Kelvin Cross Sections

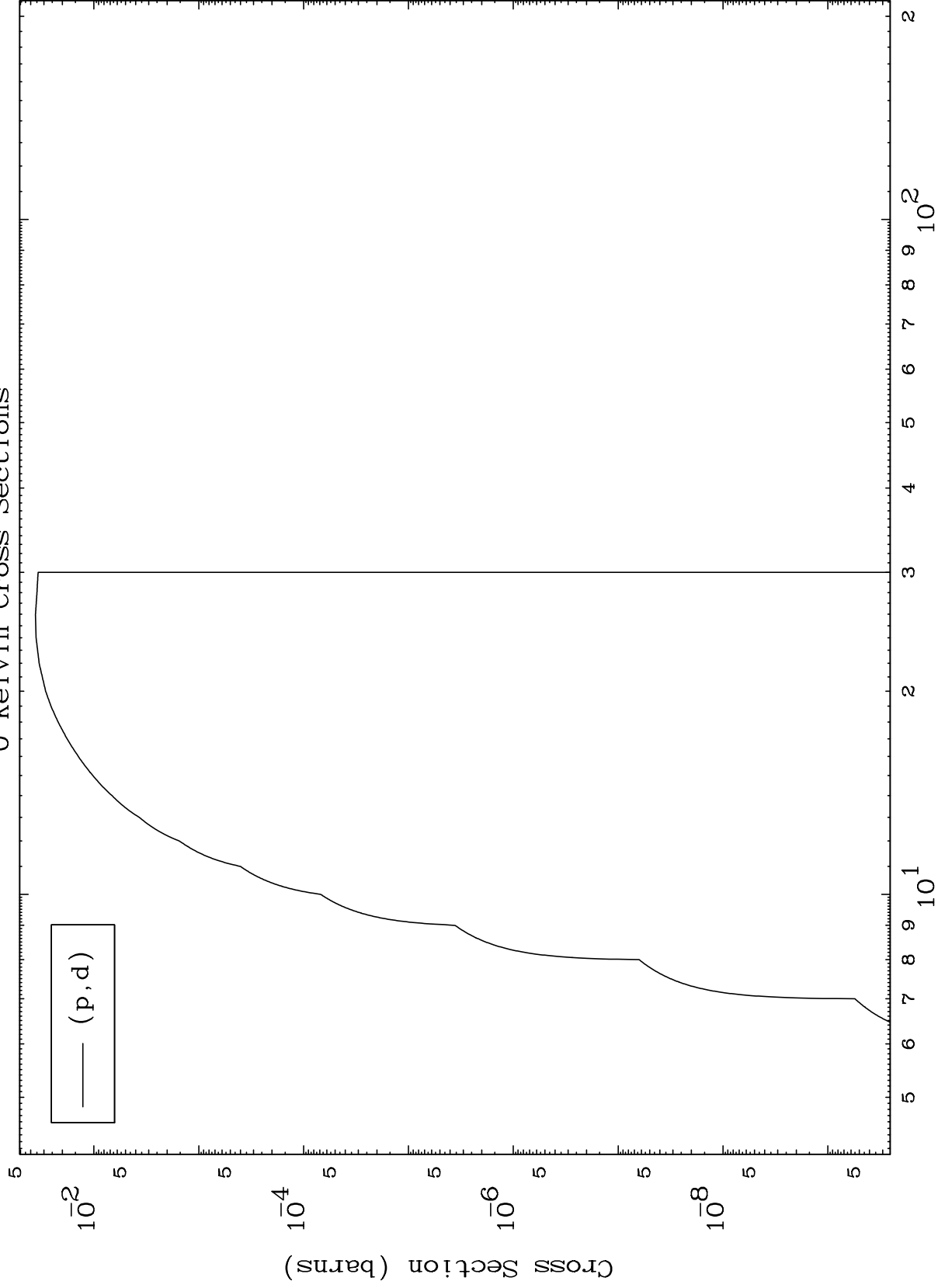
35-Br-84



MAT 3541

(p,d) Levels
0 Kelvin Cross Sections

35-Br-84



8

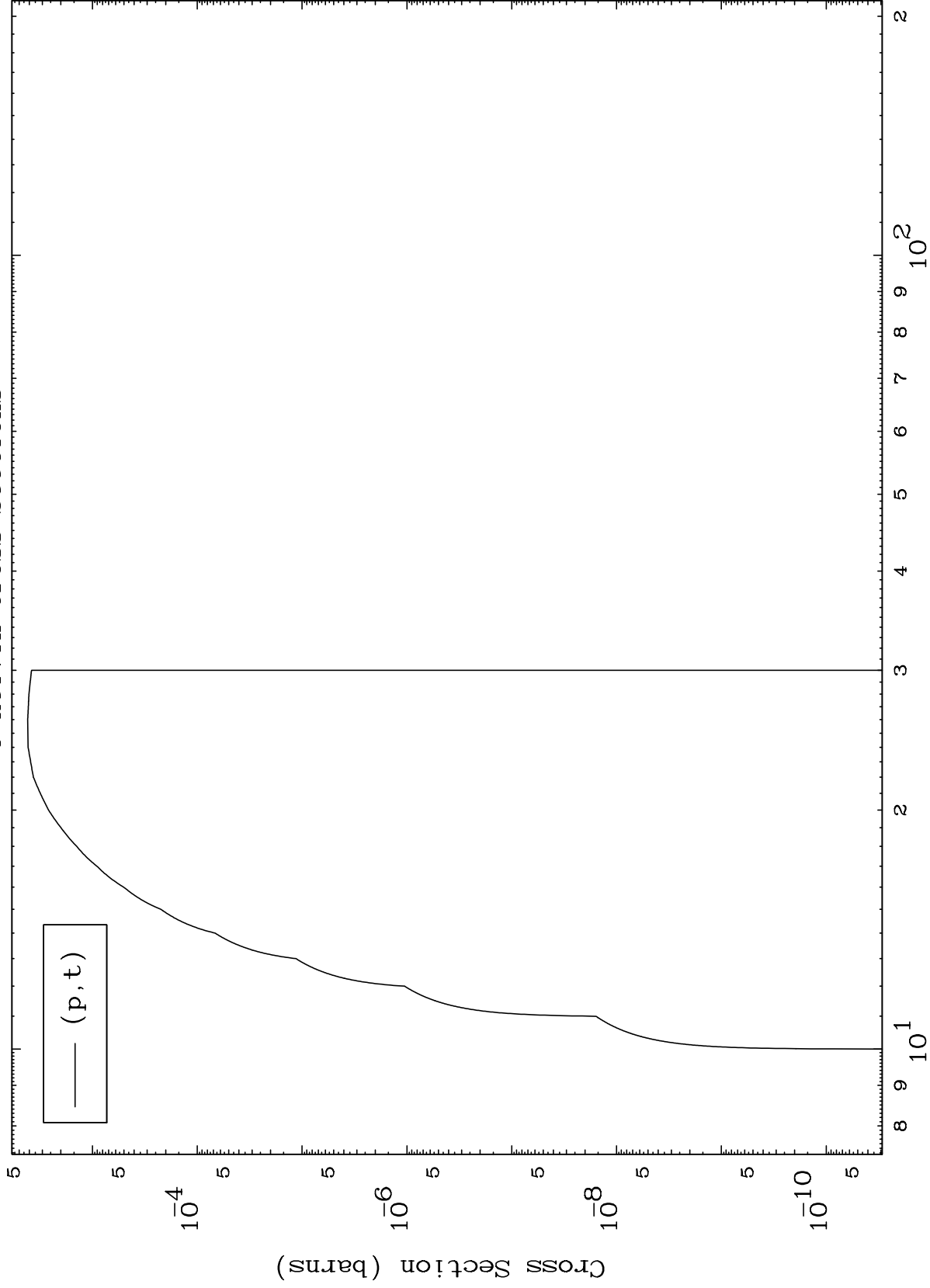
Incident Energy (MeV)

35-Br-84

MAT 3541

(p, t) Levels
0 Kelvin Cross Sections

35-Br-84



9

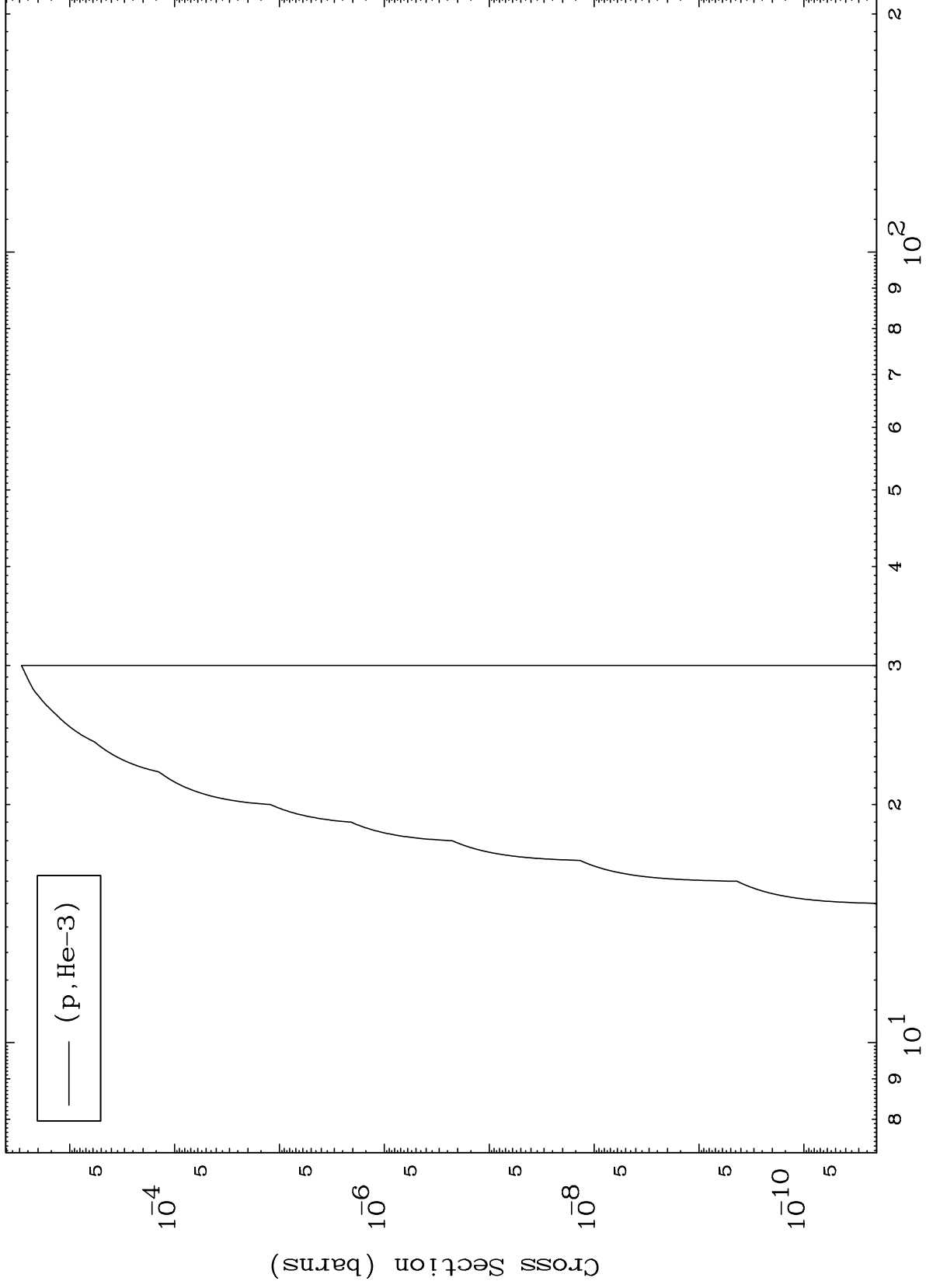
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(p,He3) Levels
0 Kelvin Cross Sections



10

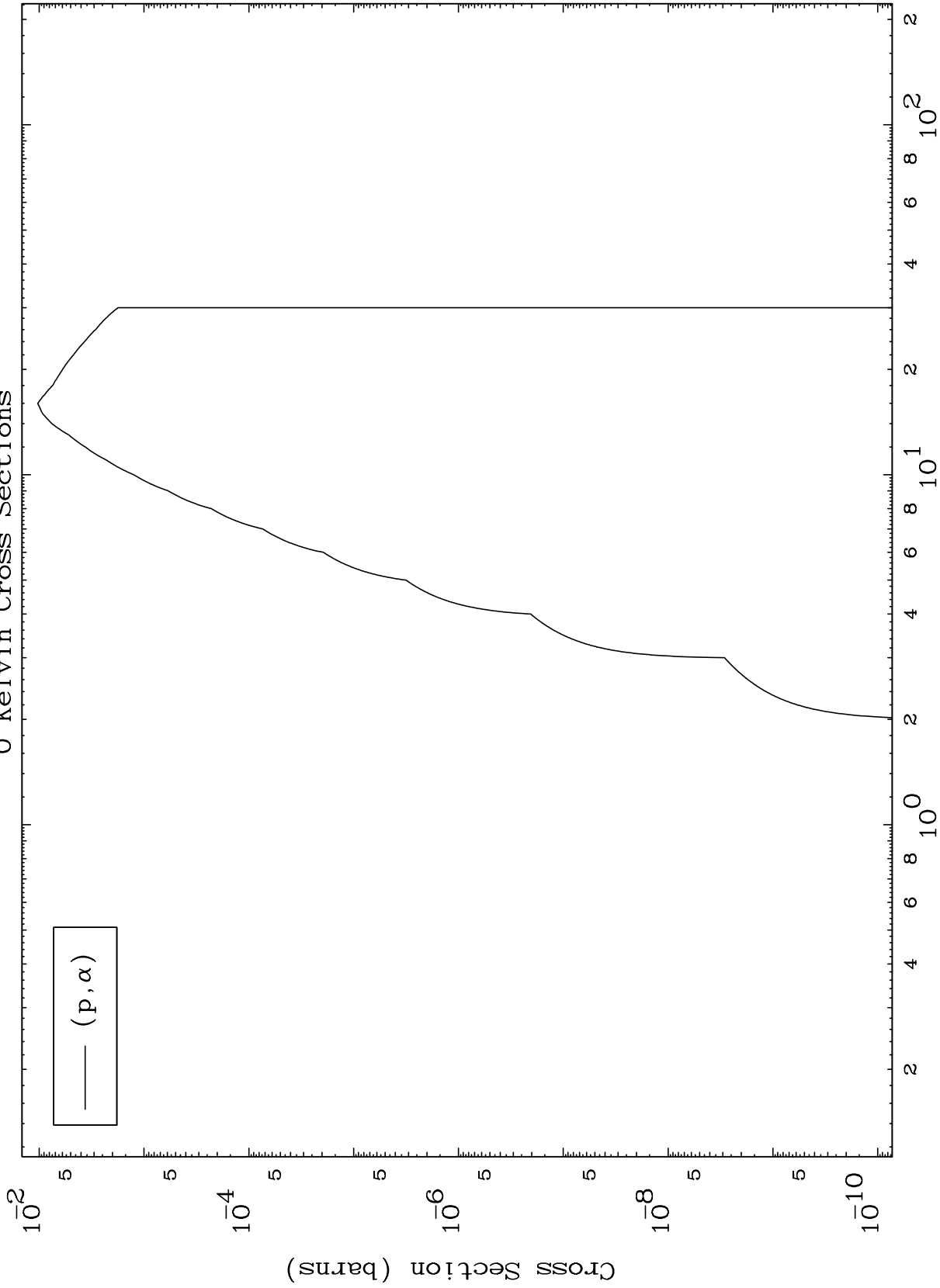
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(p, α) Levels
0 Kelvin Cross Sections



35-Br-84

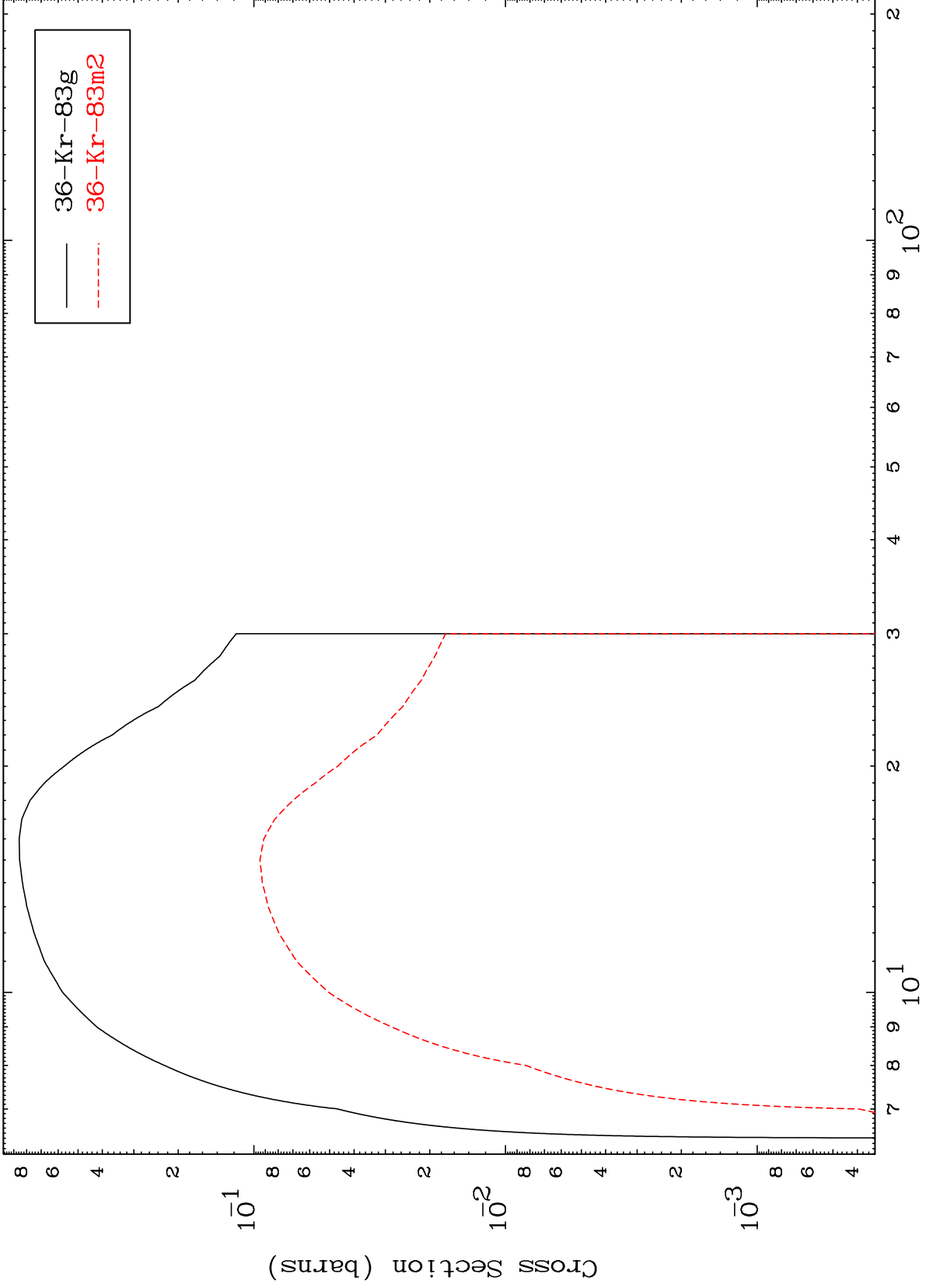
Incident Energy (MeV)

11

MAT 3541

35-Br-84

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

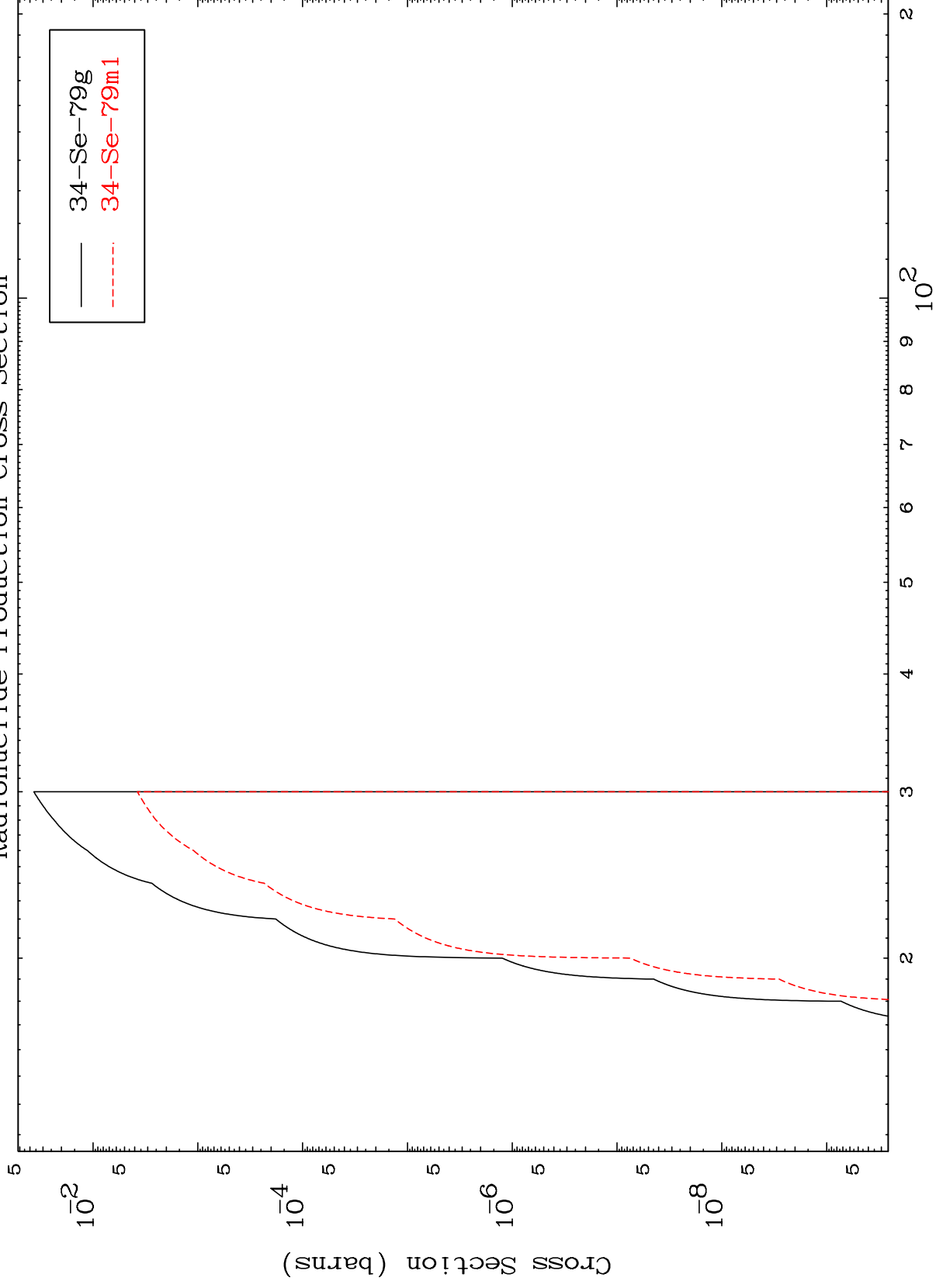
35-Br-84

MAT 3541

(p,2n) α

35-Br-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

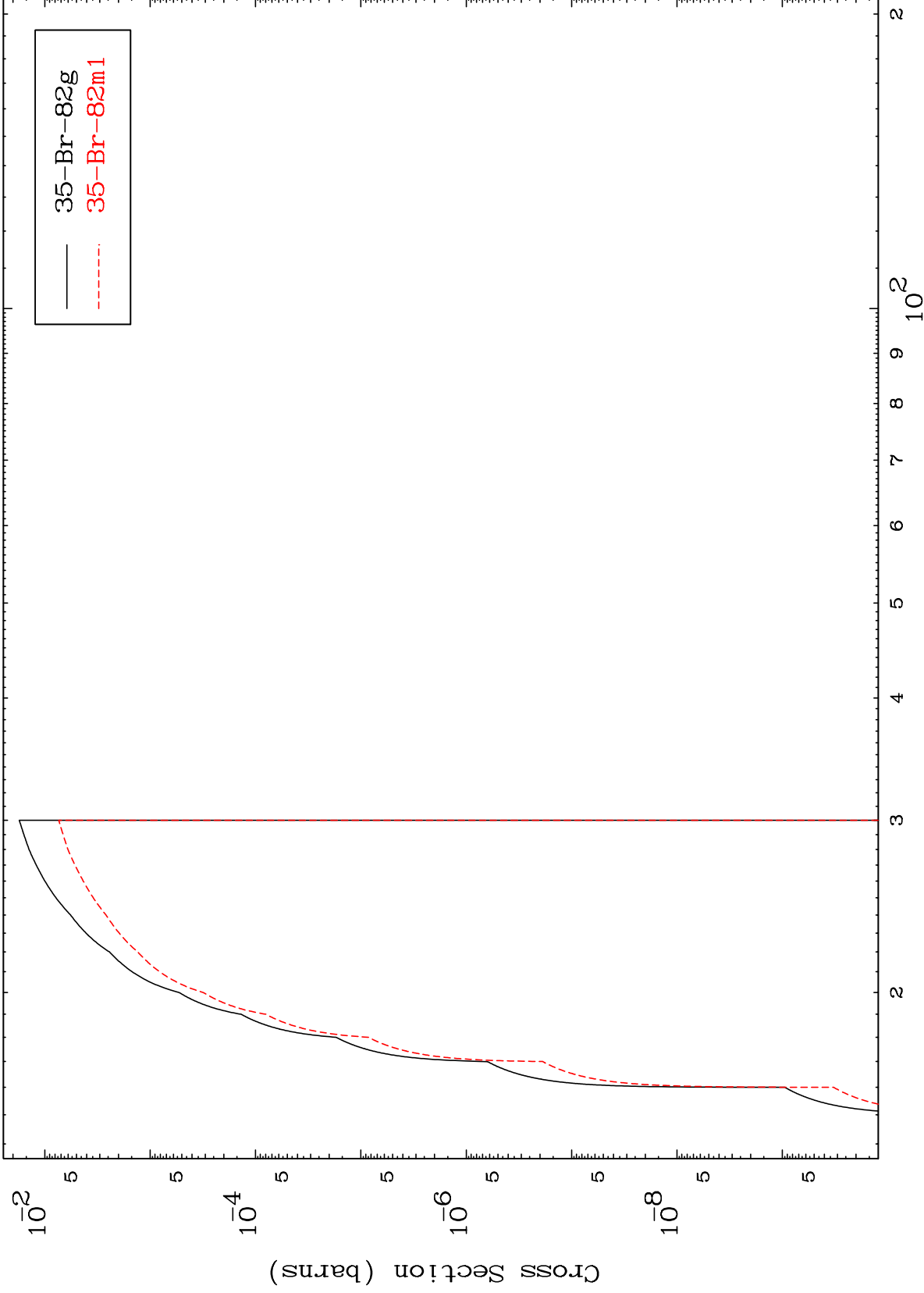
35-Br-84

MAT 3541

(p,n') d

35-Br-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

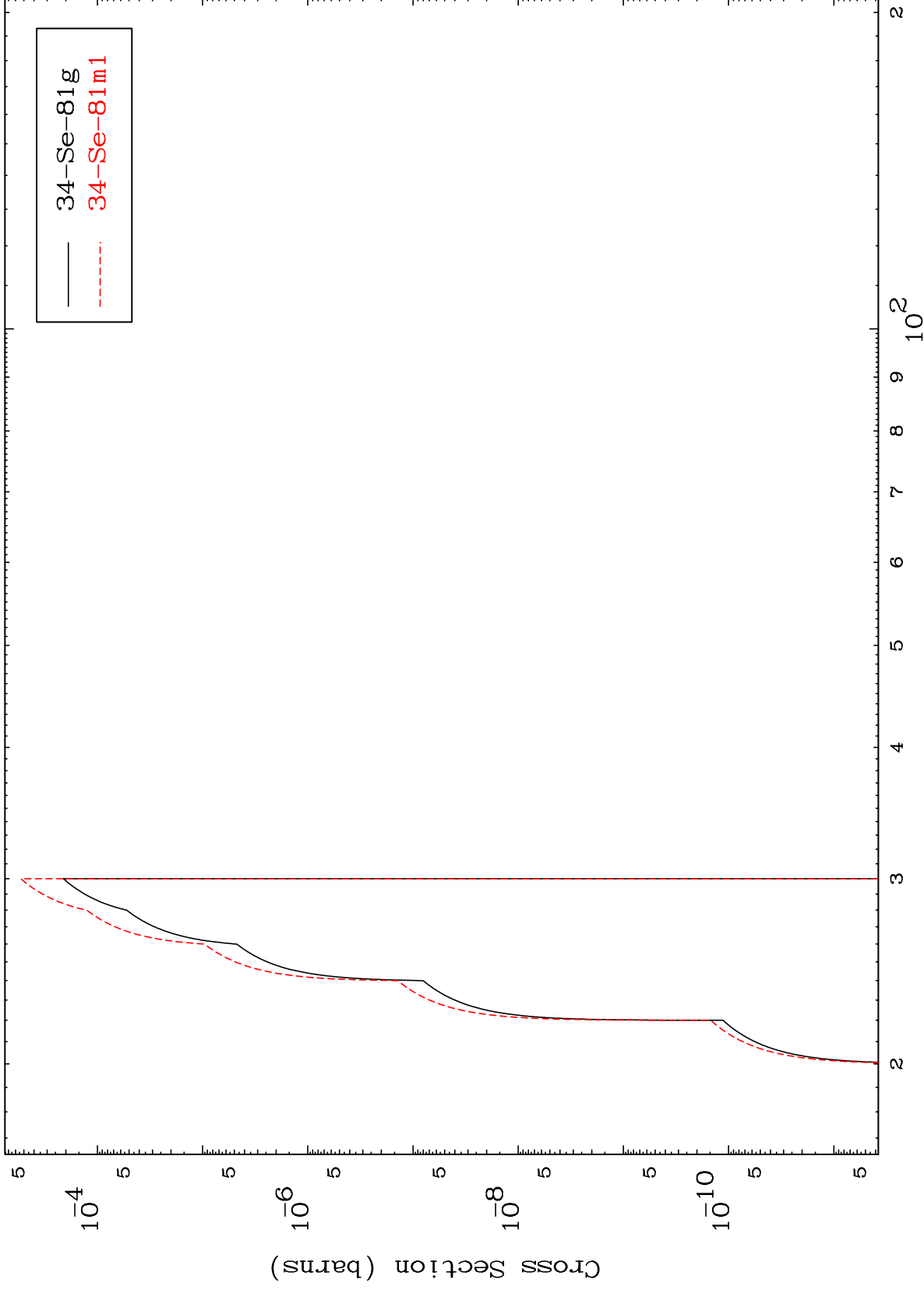
35-Br-84

MAT 3541

(p,n') He-3

35-Br-84

Radionuclide Production Cross Section



15

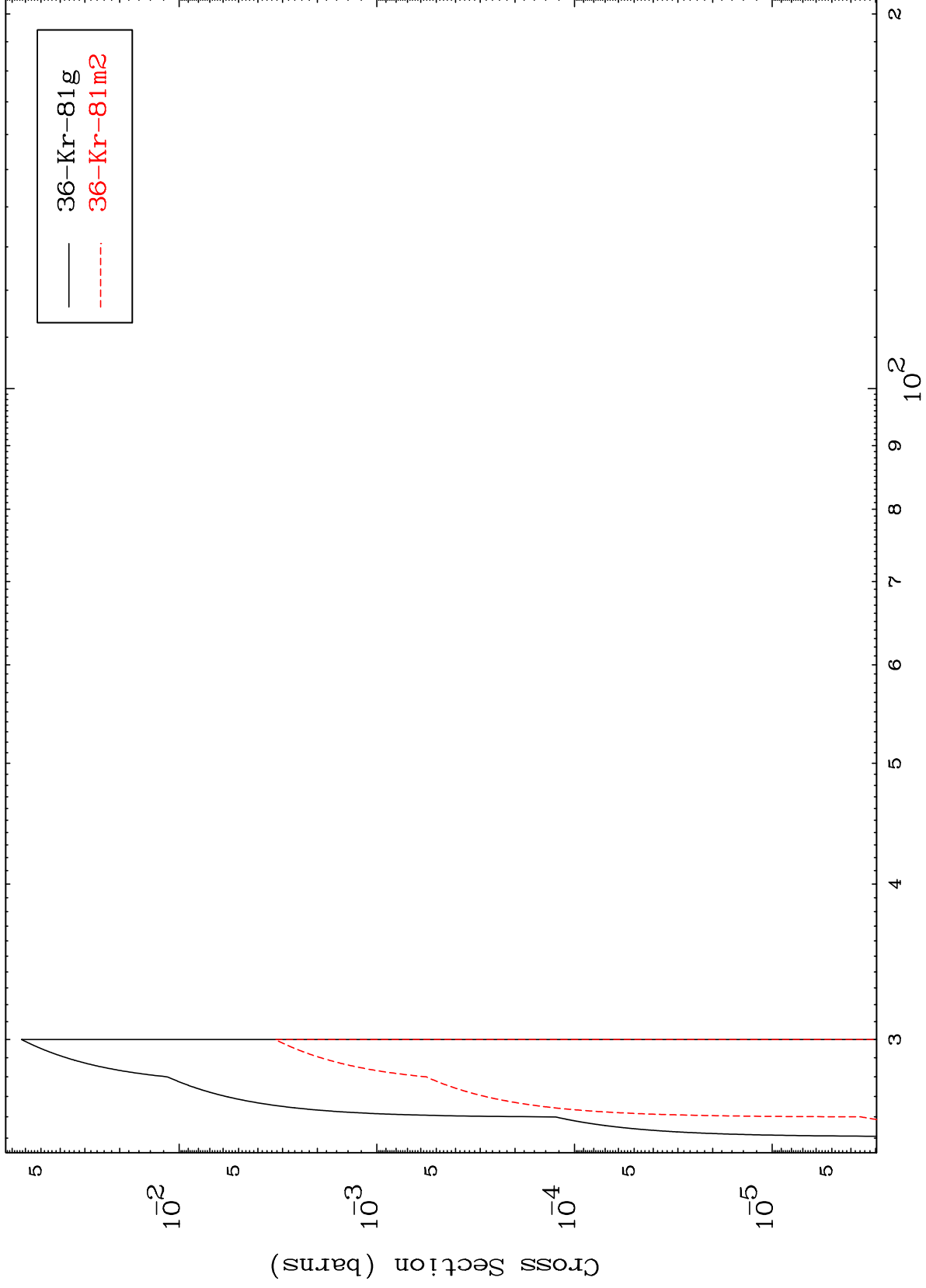
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(p,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

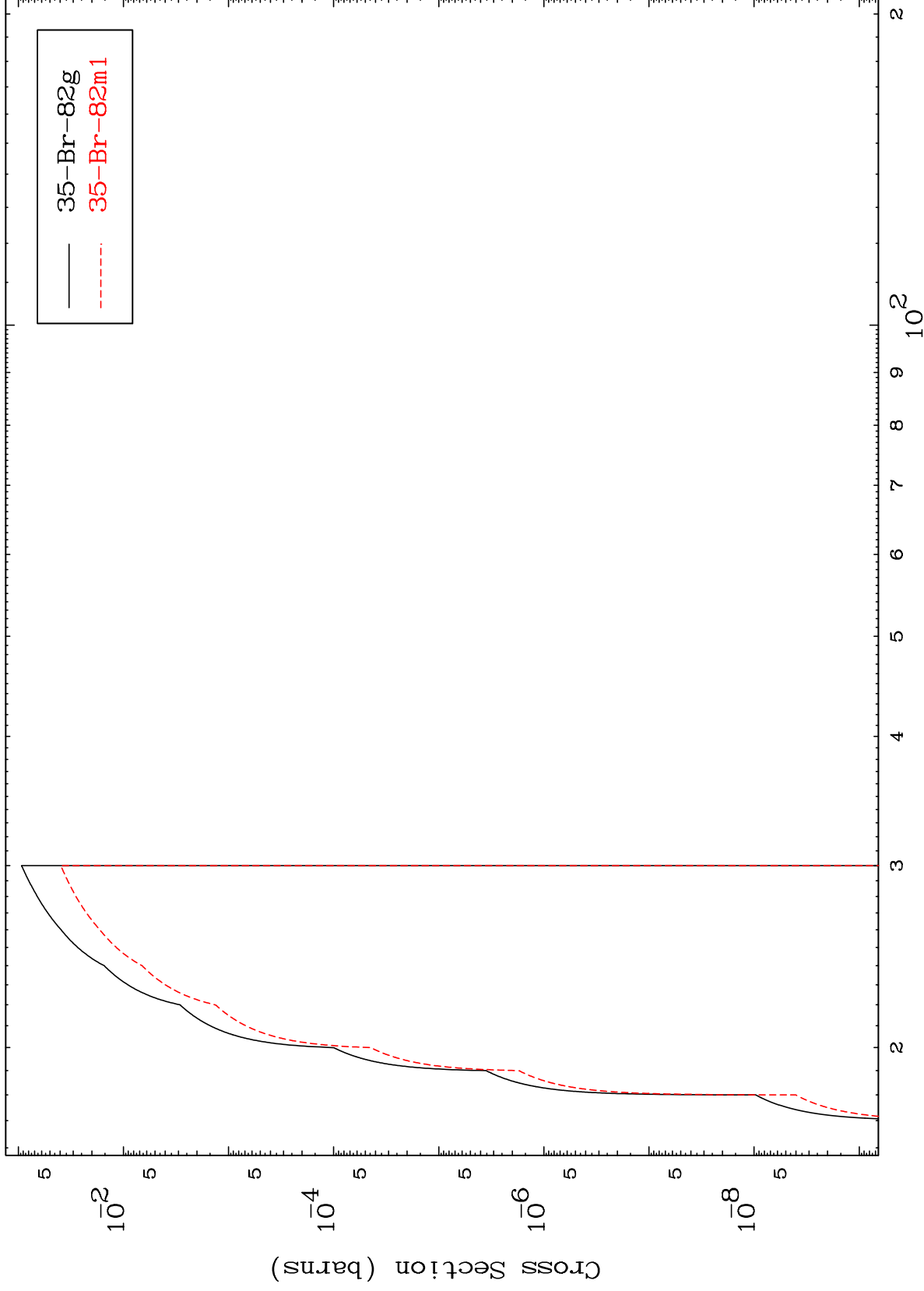
35-Br-84

MAT 3541

(p,2n) p

³⁵Br-84

Radionuclide Production Cross Section



17

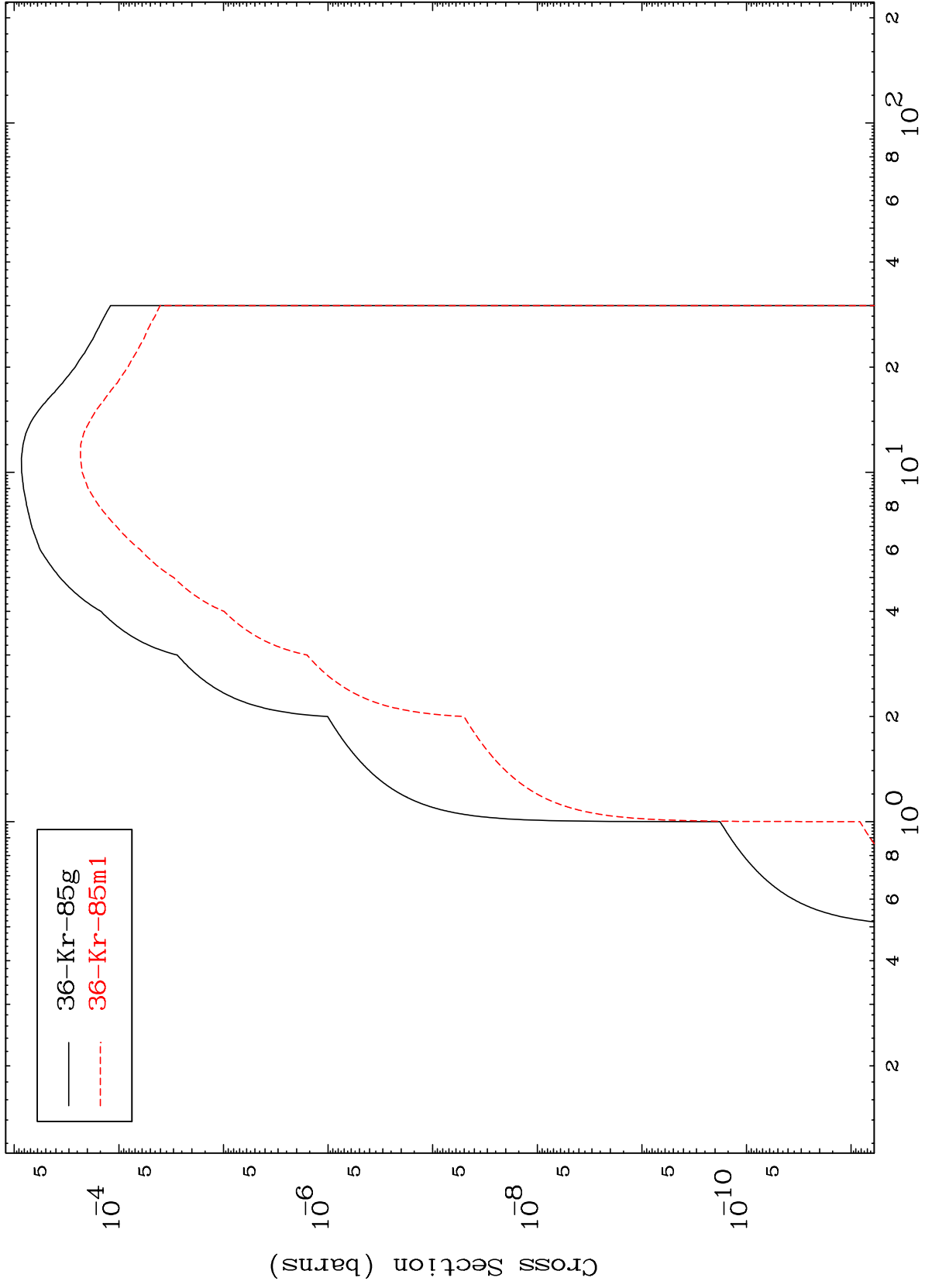
Incident Energy (MeV)

³⁵Br-84

MAT 3541

35-Br-84

(p, γ)
Radionuclide Production Cross Section



18

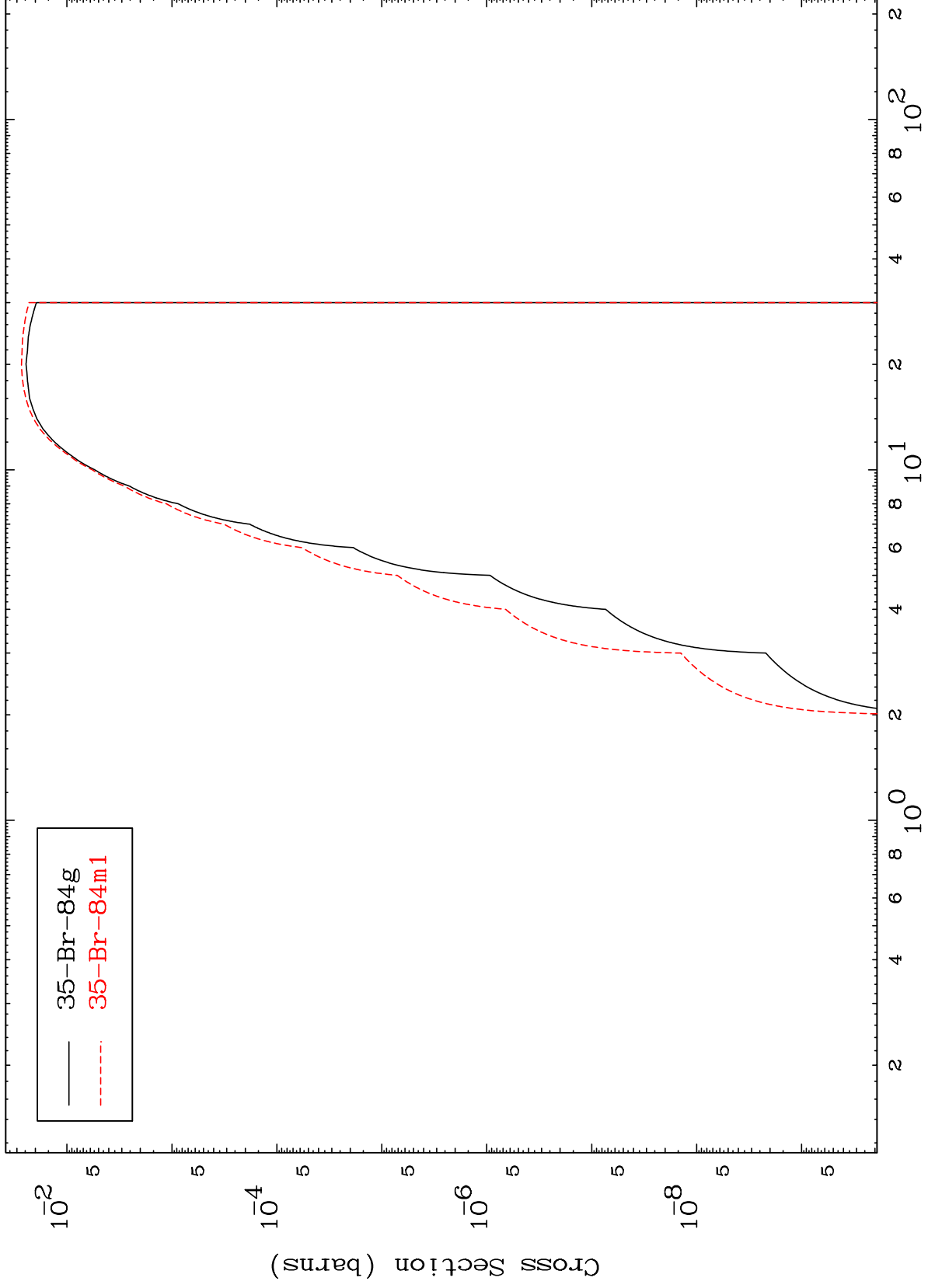
35-Br-84

Incident Energy (MeV)

MAT 3541

³⁵Br-84

(p,p)
Radionuclide Production Cross Section



19

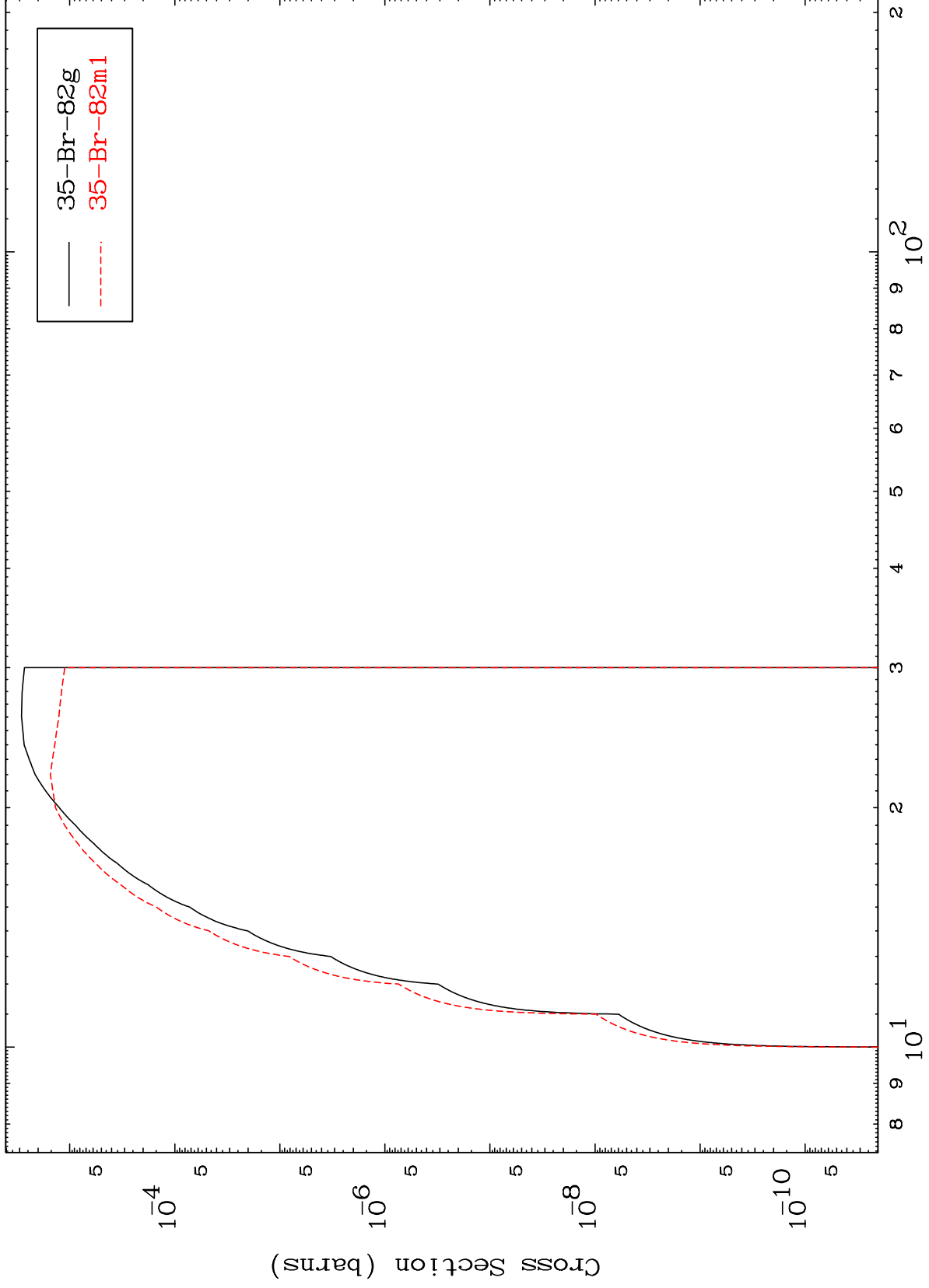
³⁵Br-84

Incident Energy (MeV)

MAT 3541

35-Br-84

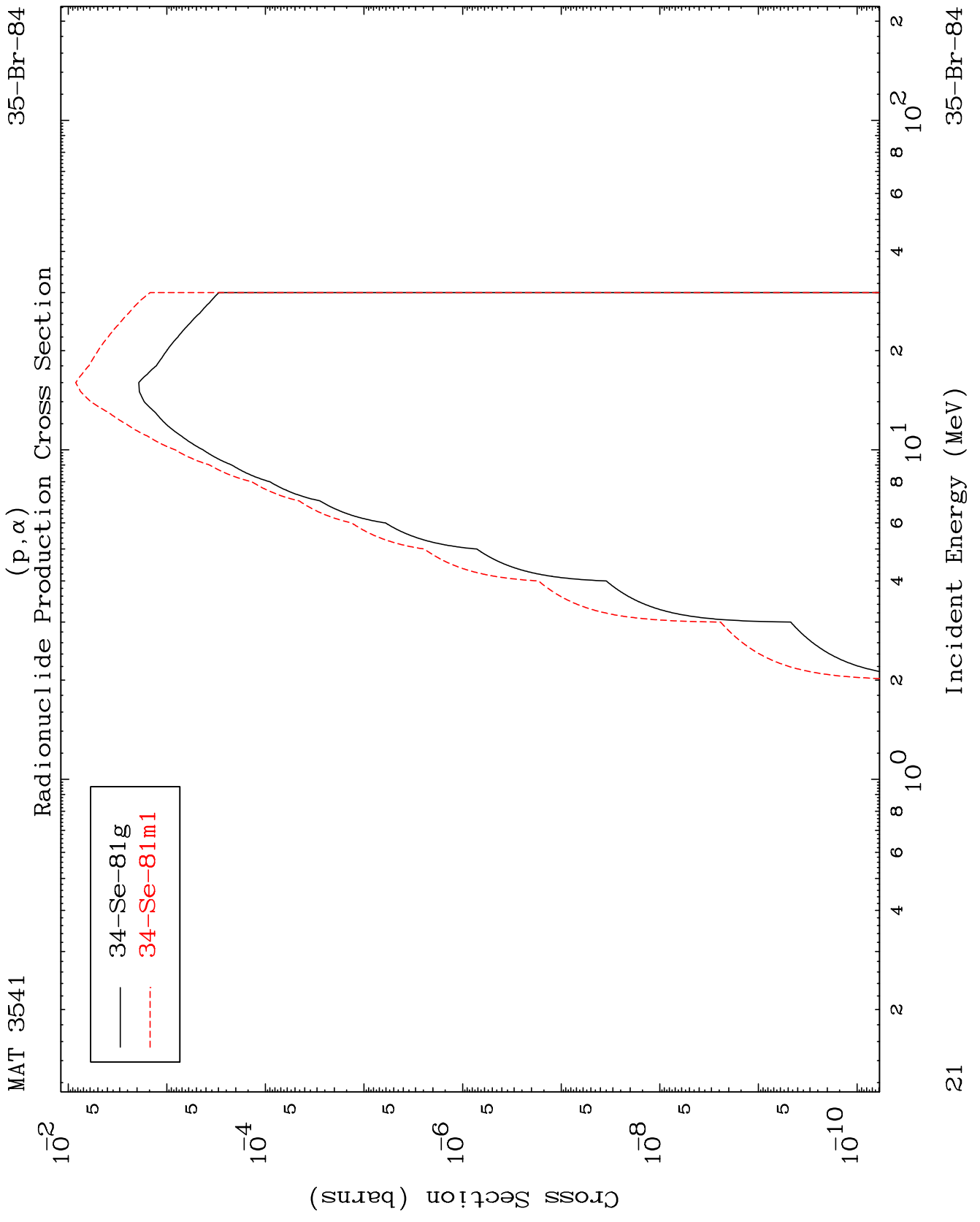
(p, t)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

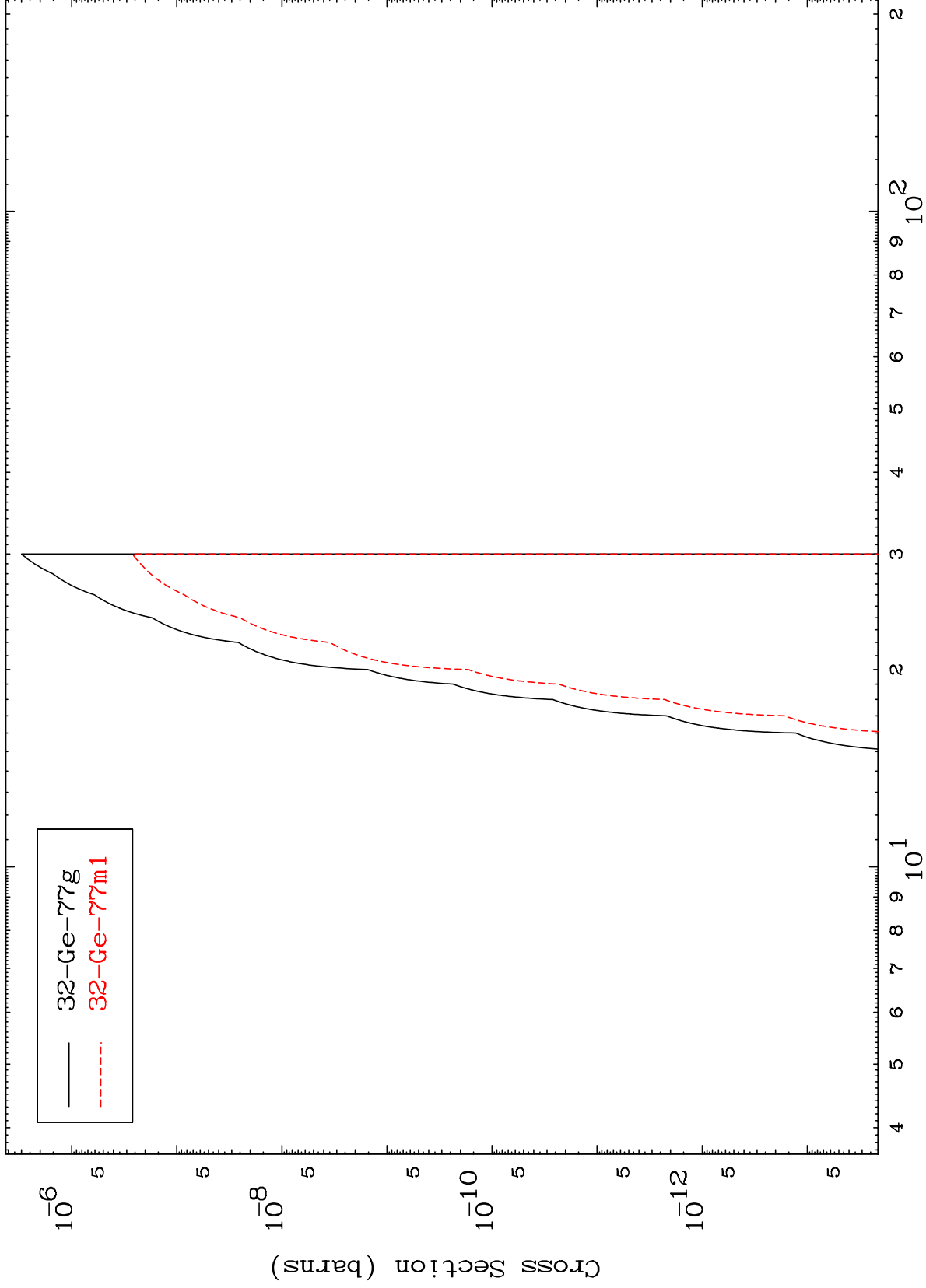
35-Br-84



MAT 3541

35-Br-84

Radionuclide Production Cross Section
(p,2 α)



22

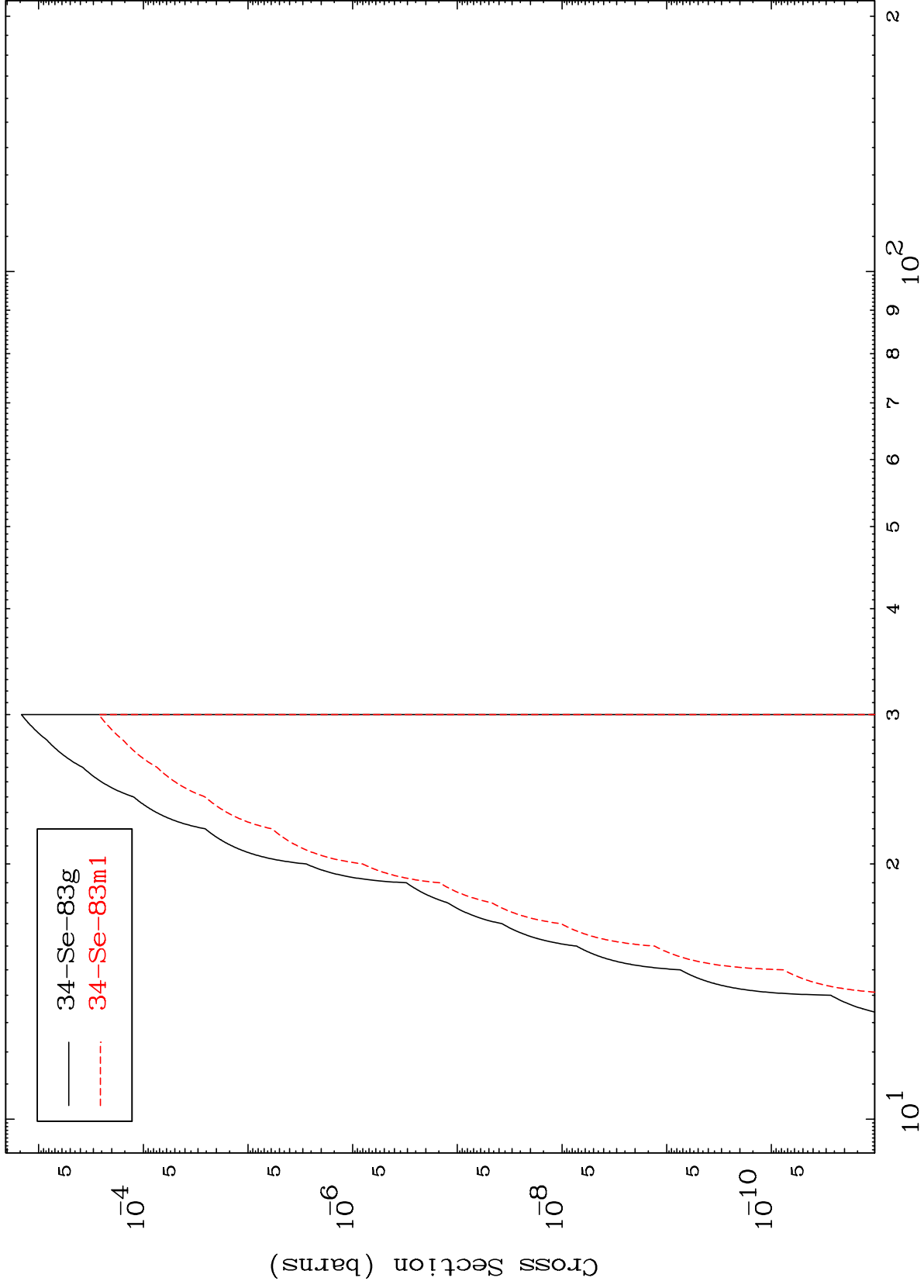
Incident Energy (MeV)

35-Br-84

MAT 3541

35-Br-84

(p,2p)
Radionuclide Production Cross Section



23

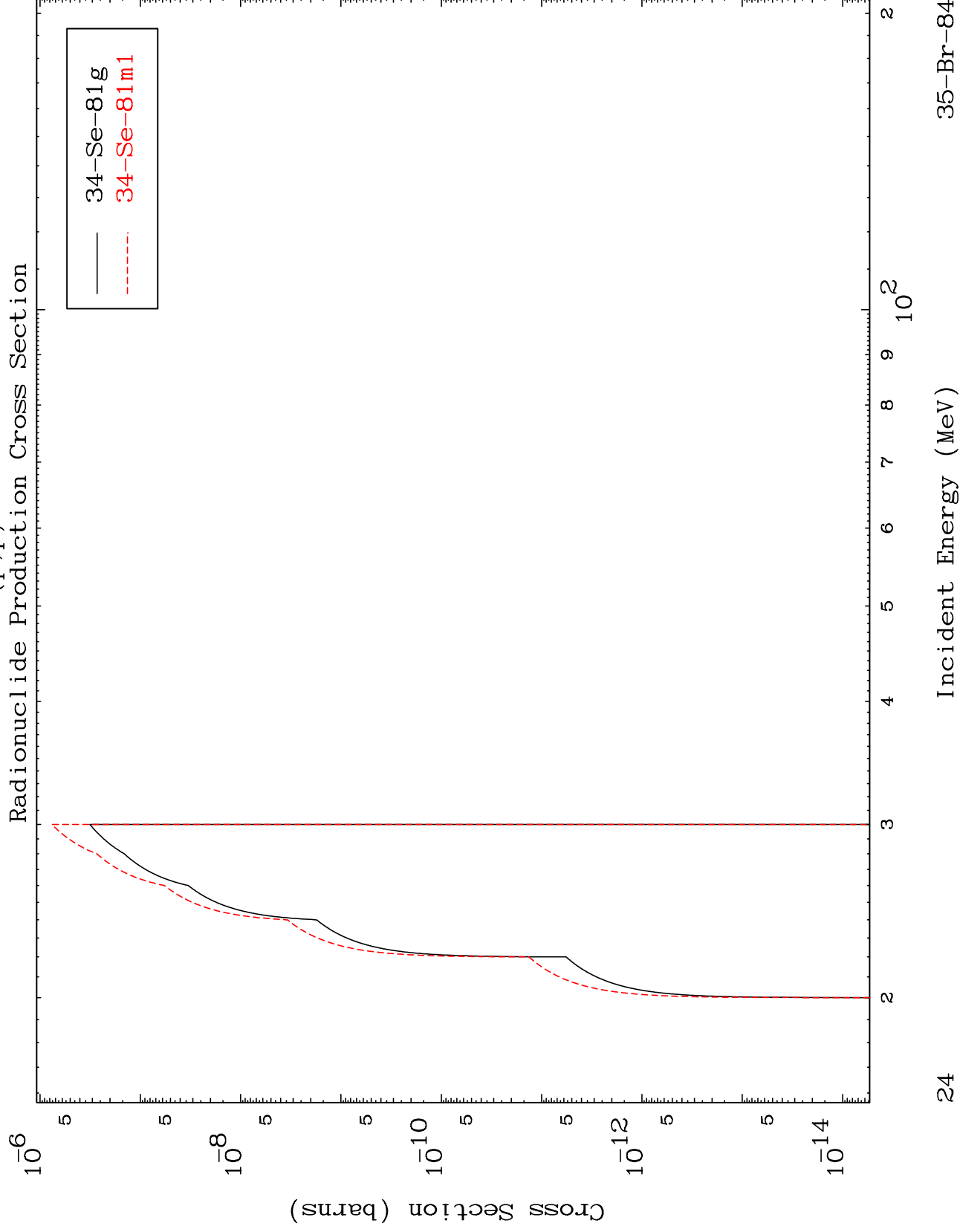
Incident Energy (MeV)

35-Br-84

MAT 3541

(p,p) t

35-Br-84



24

Incident Energy (MeV)

35-Br-84