

Program EVALPLOT
(Version 2018-1)

by

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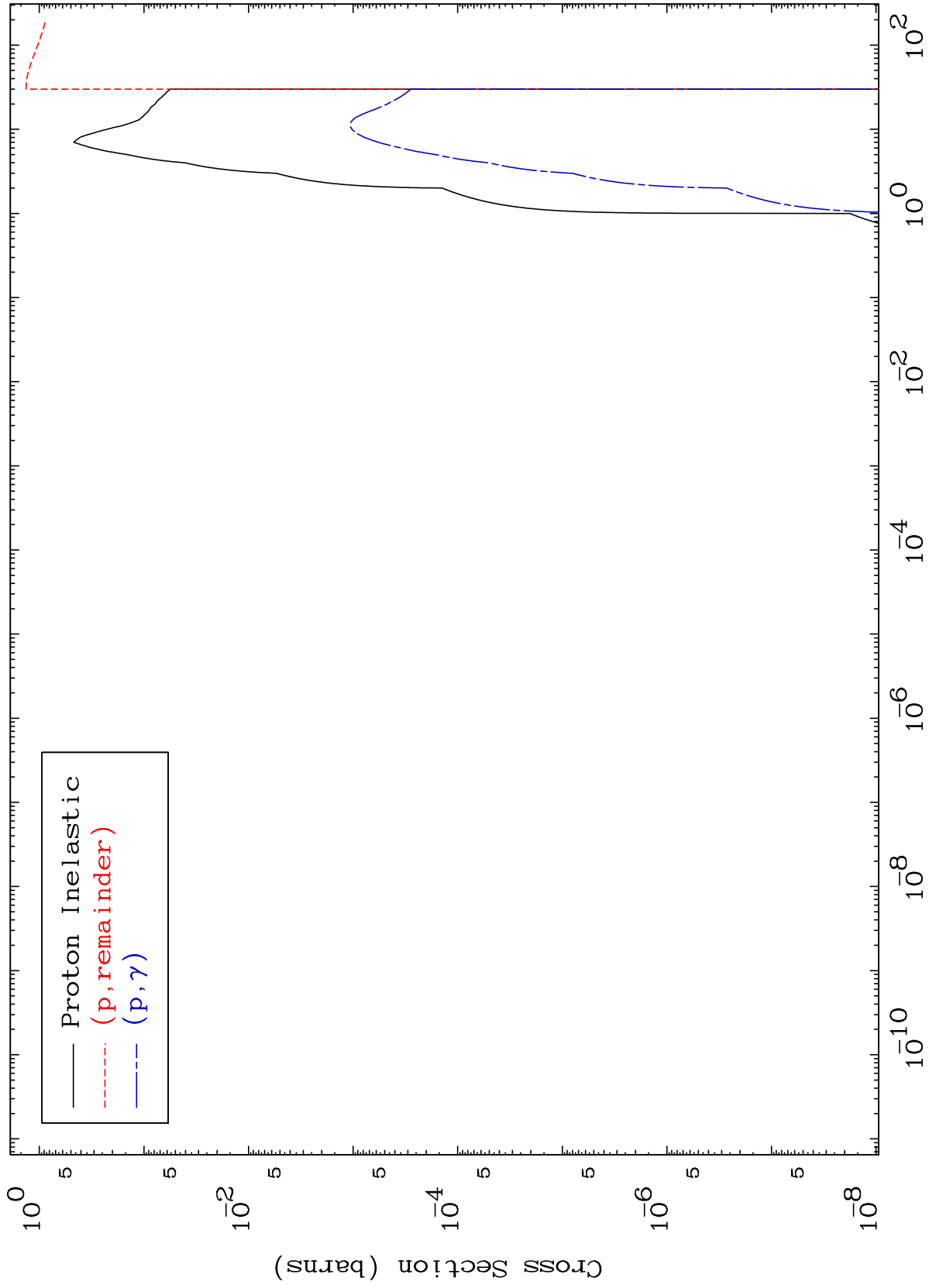
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3540

Proton Major
0 Kelvin Cross Sections

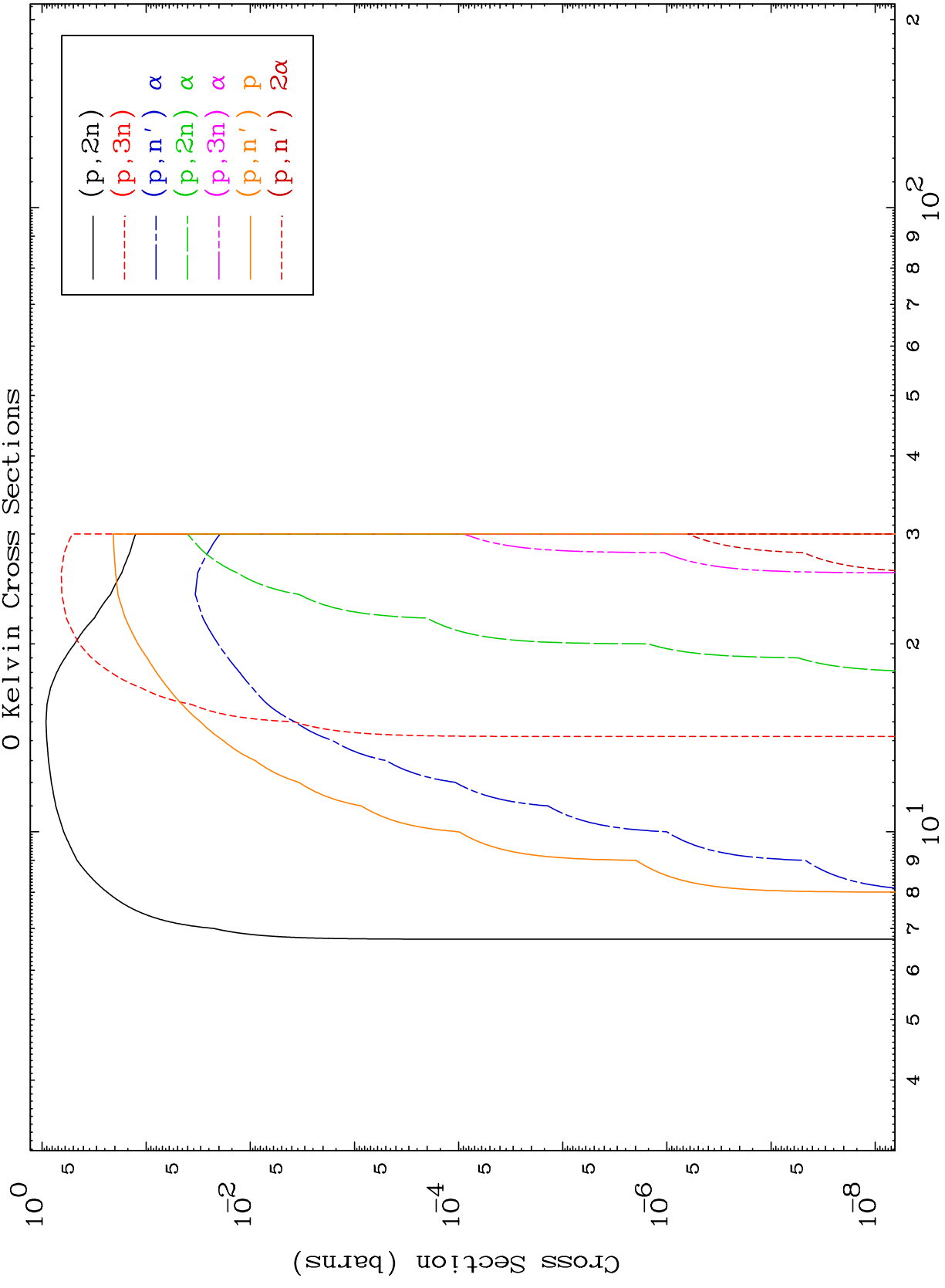
35-Br-84

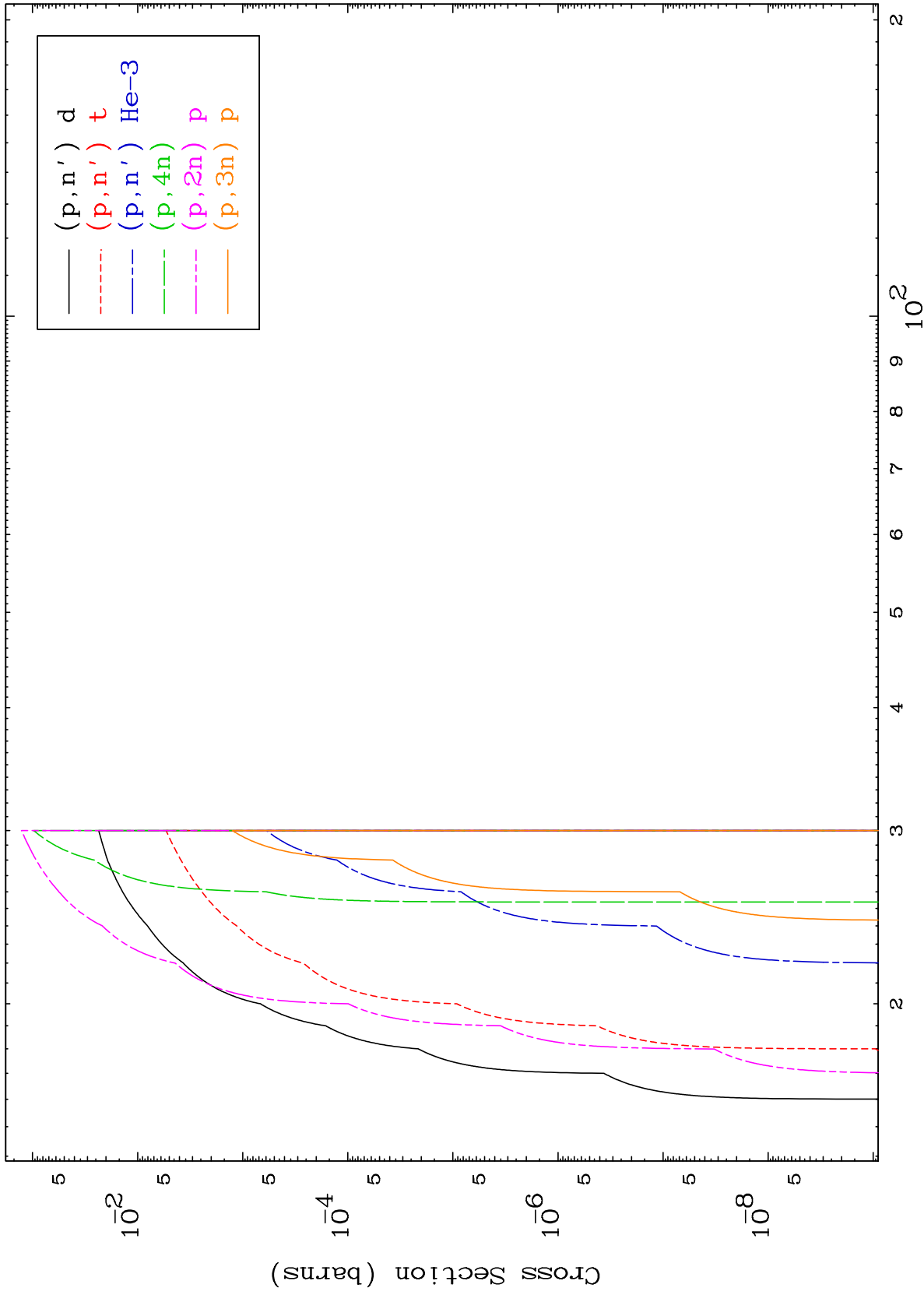


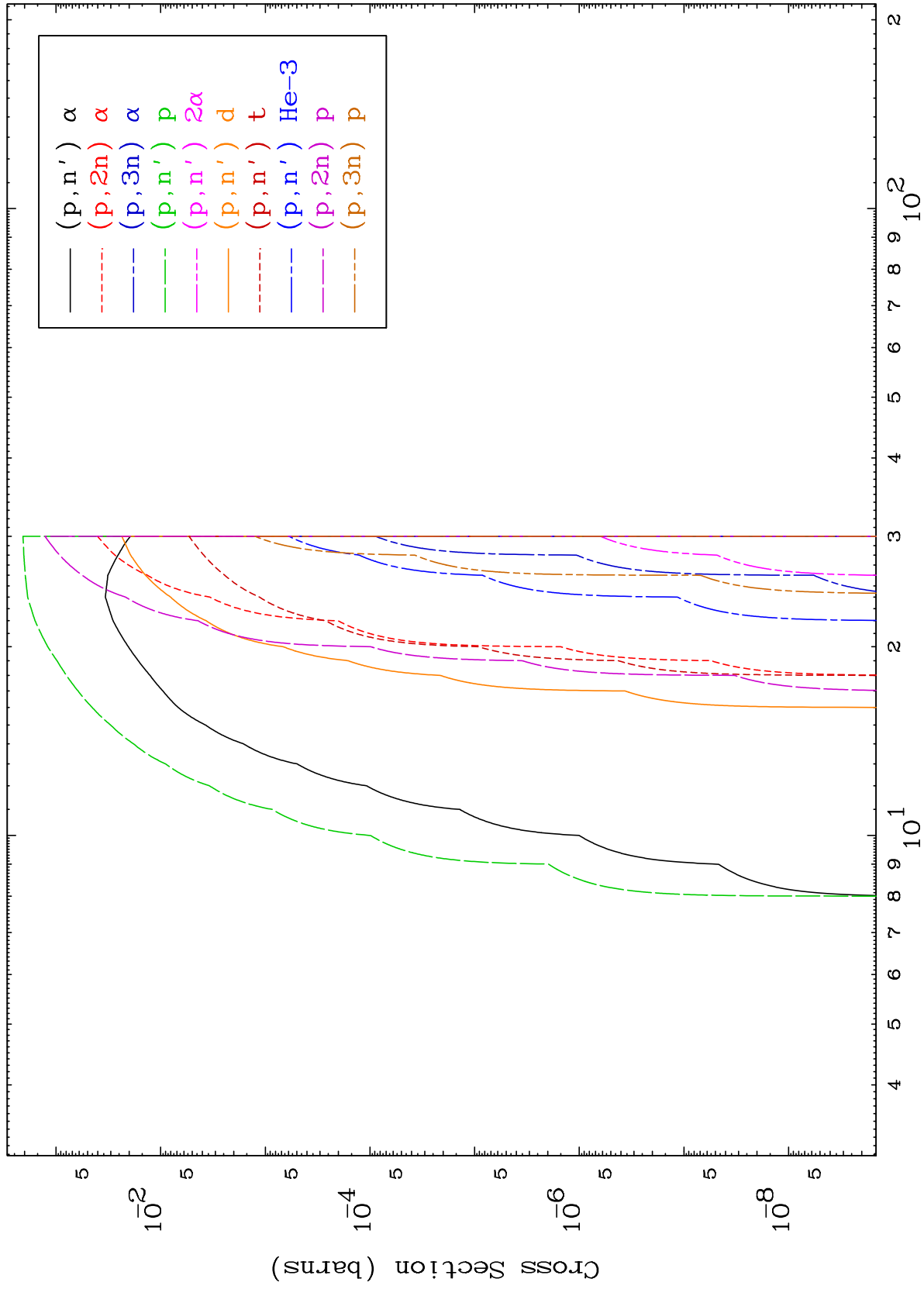
1

Incident Energy (MeV)

35-Br-84



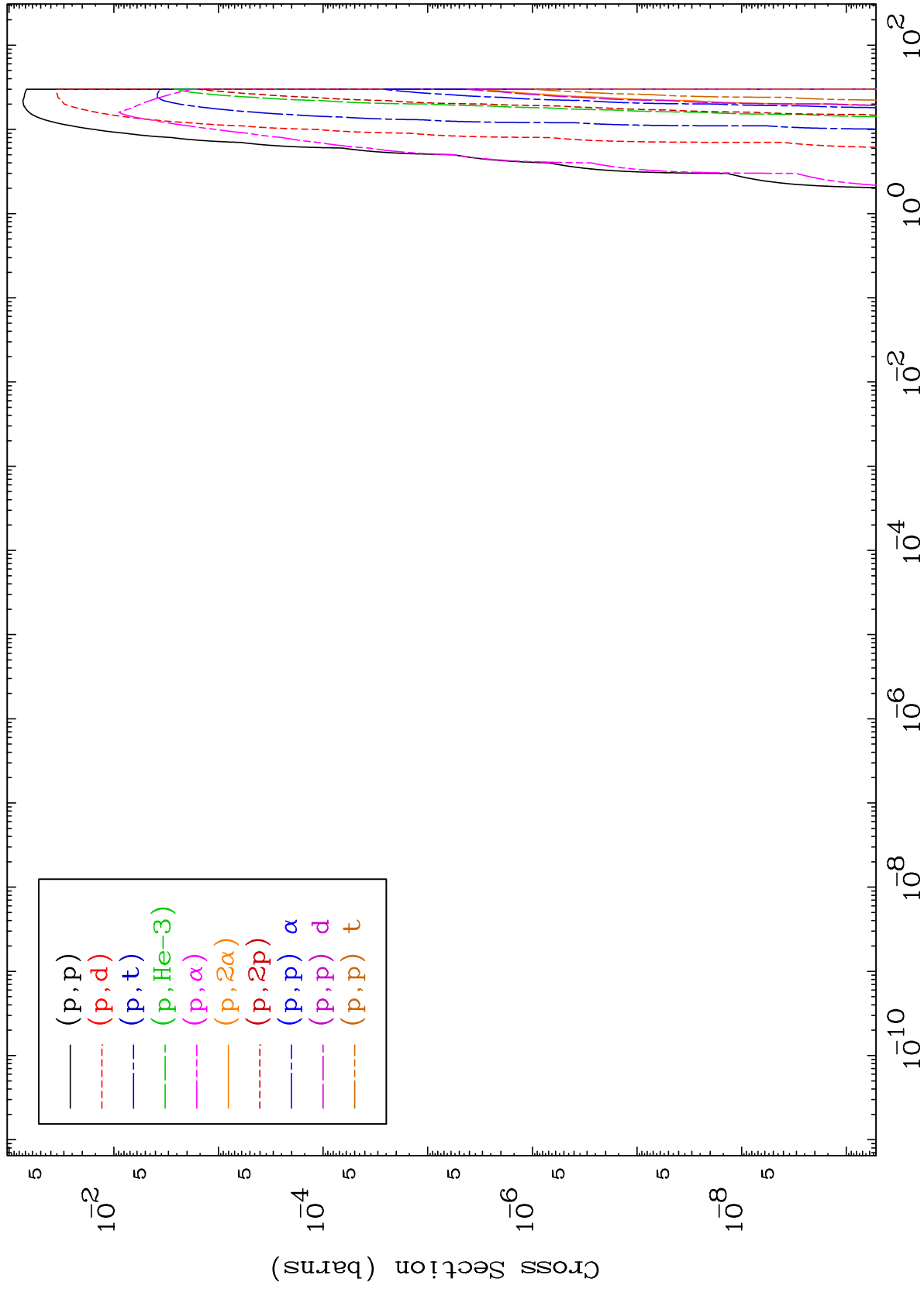




MAT 3540

Proton Charged Particle
0 Kelvin Cross Sections

35-Br-84



5

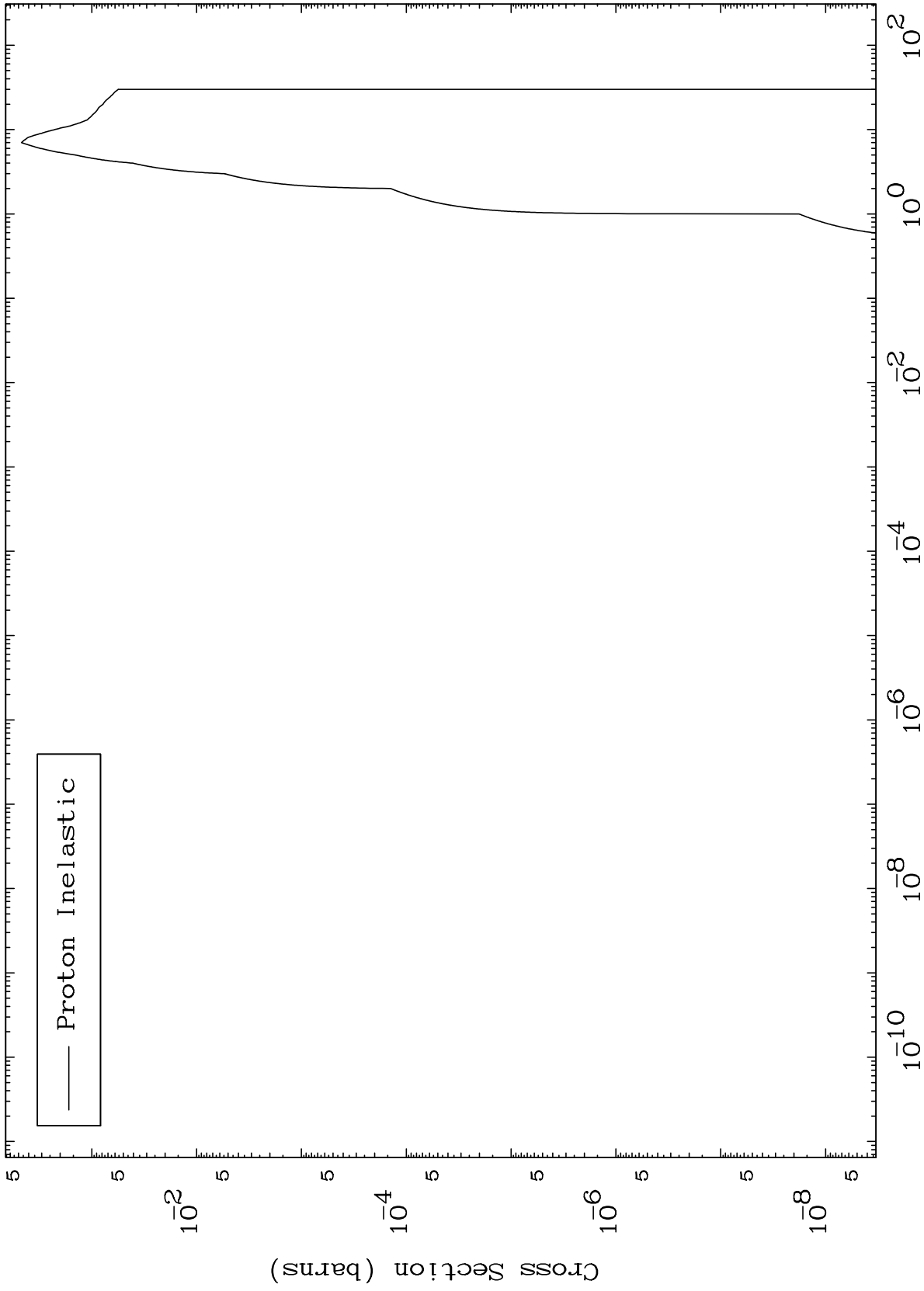
Incident Energy (MeV)

35-Br-84

MAT 3540

(p,n') Level
0 Kelvin Cross Sections

35-Br-84



6

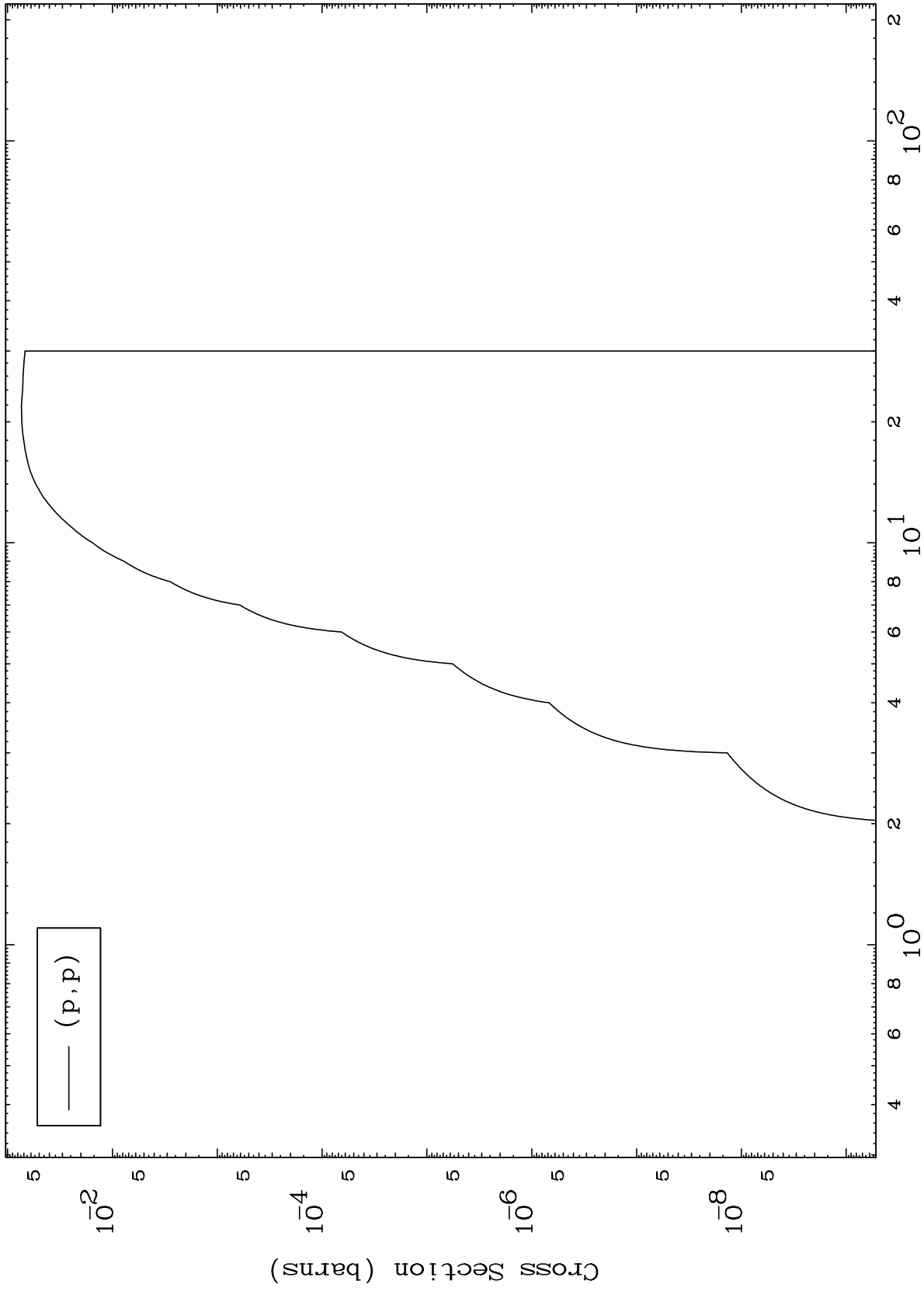
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

(p,p) Levels
0 Kelvin Cross Sections



7

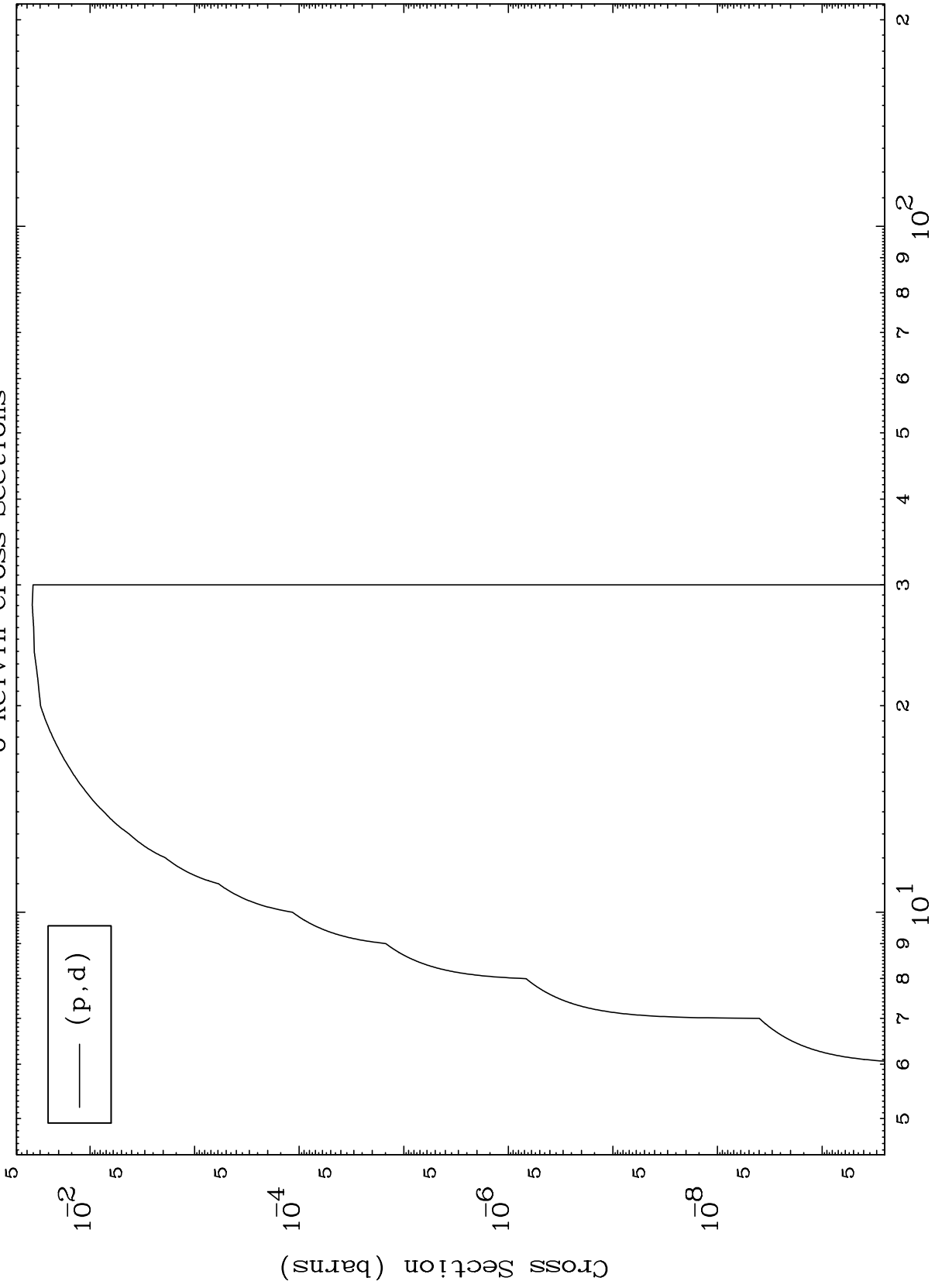
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

(p,d) Levels
0 Kelvin Cross Sections



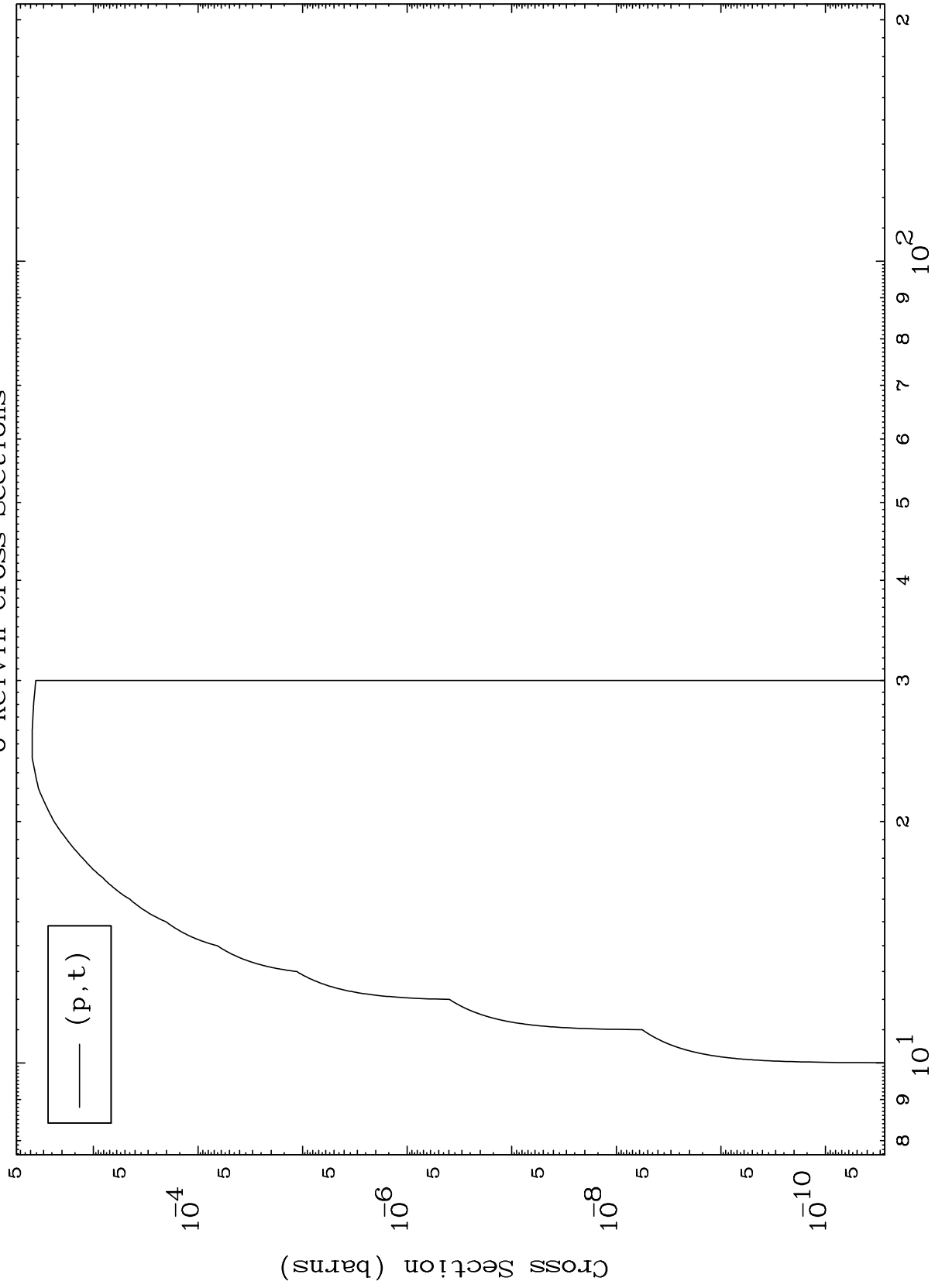
8

35-Br-84

MAT 3540

35-Br-84

(p,t) Levels
0 Kelvin Cross Sections



9

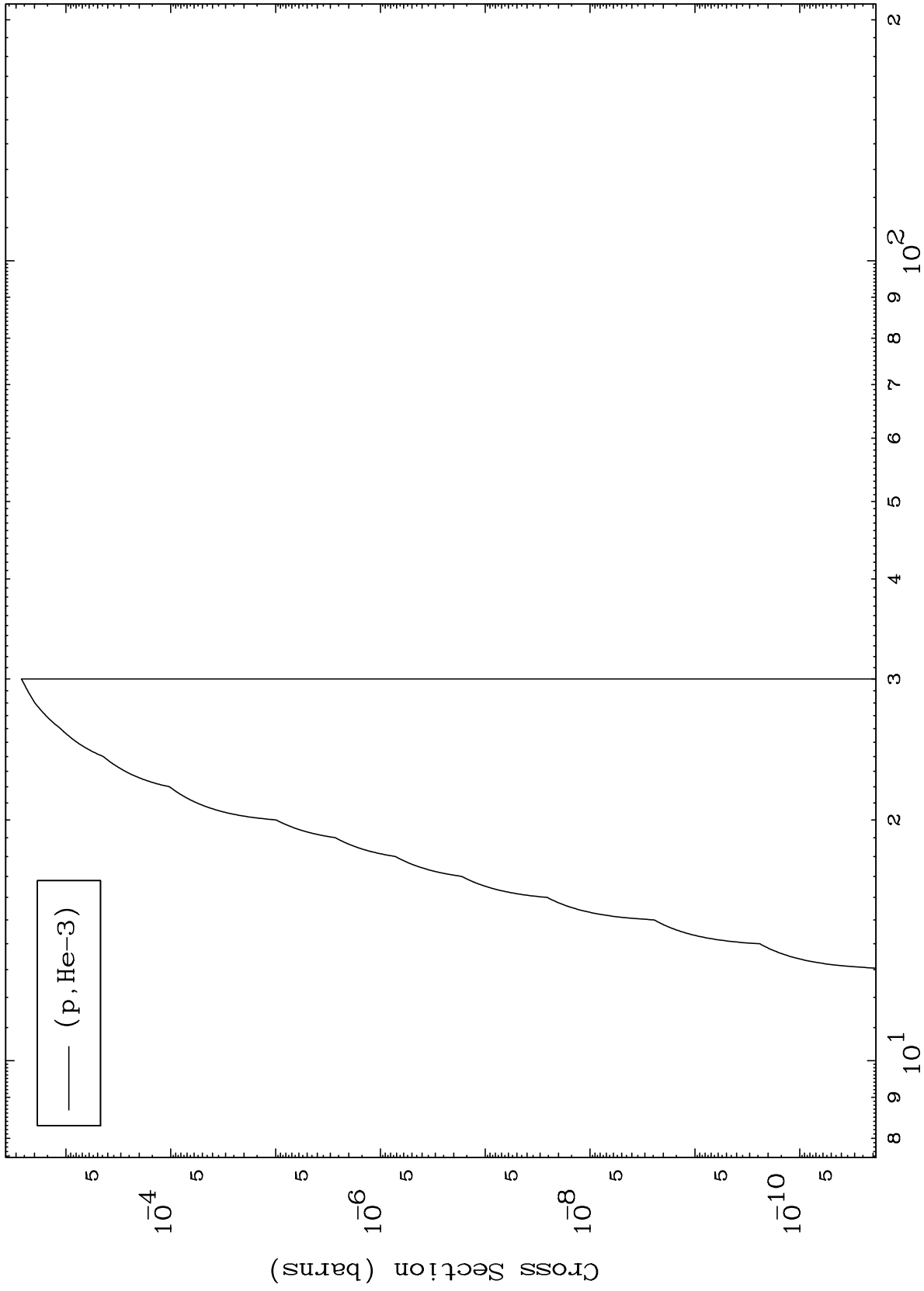
Incident Energy (MeV)

35-Br-84

MAT 3540

(p,He3) Levels
0 Kelvin Cross Sections

35-Br-84



10

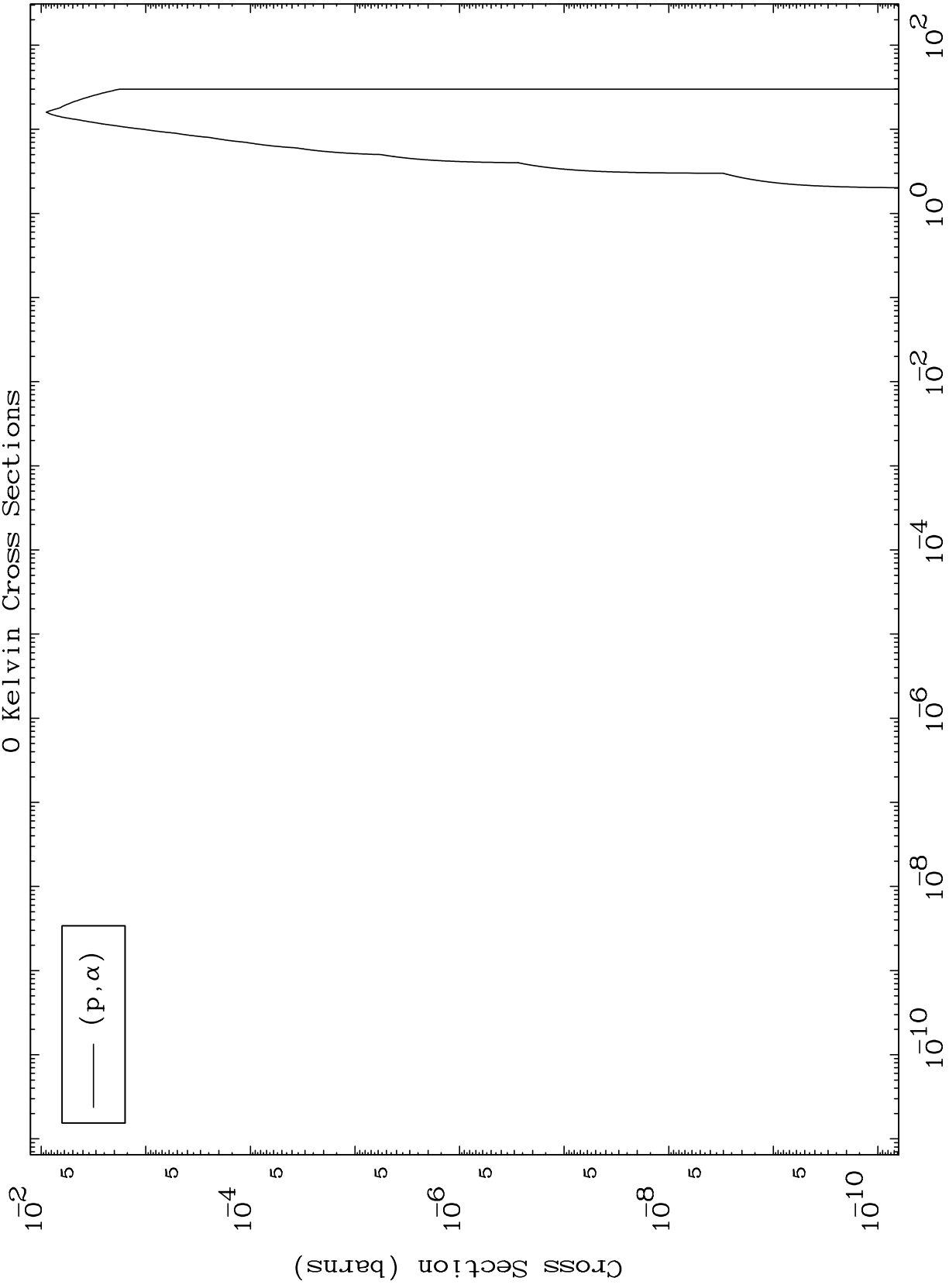
Incident Energy (MeV)

35-Br-84

MAT 3540

(p,α) Levels
0 Kelvin Cross Sections

35-Br-84



11

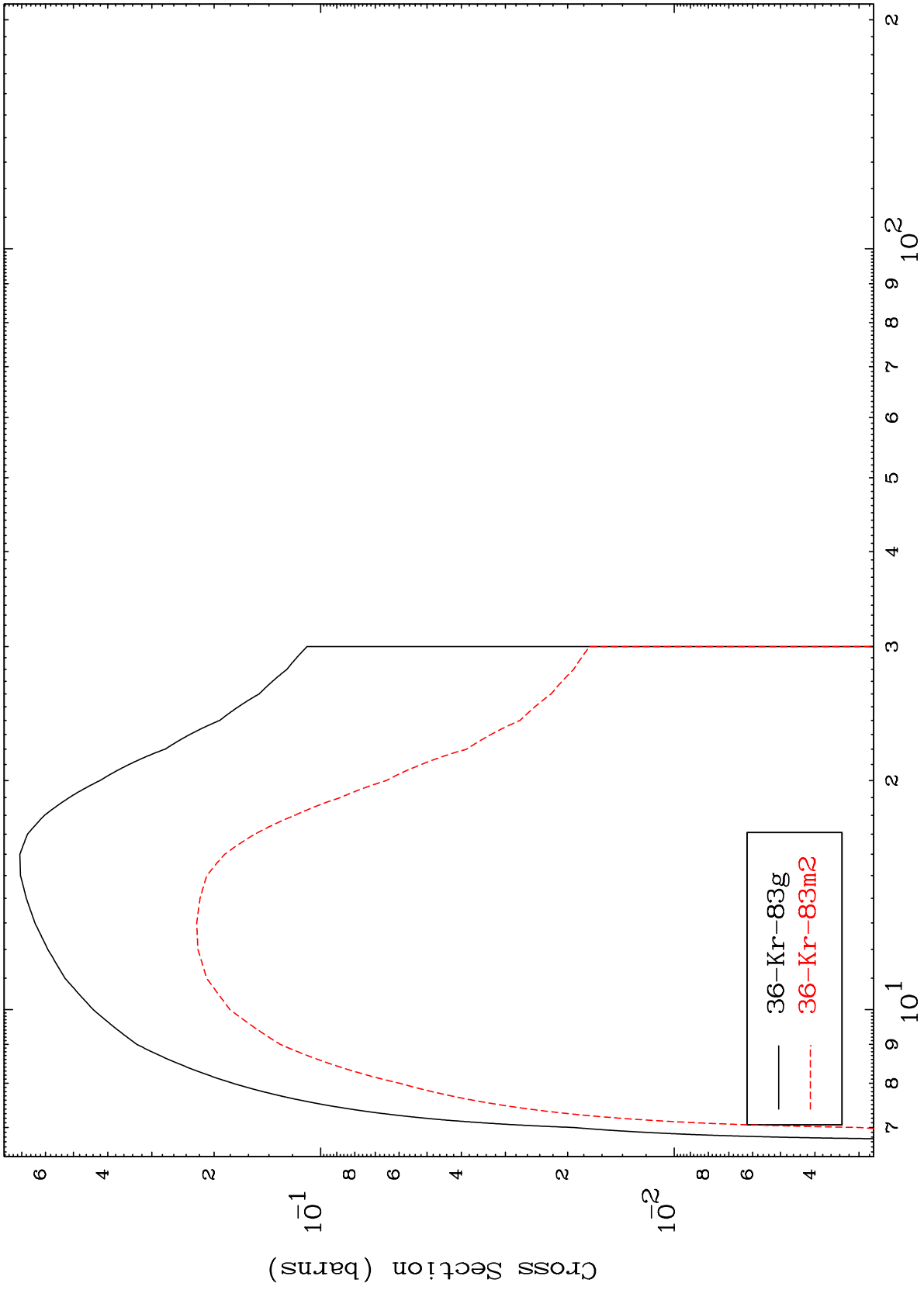
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

(p,2n)
Radionuclide Production Cross Section



35-Br-84

Incident Energy (MeV)

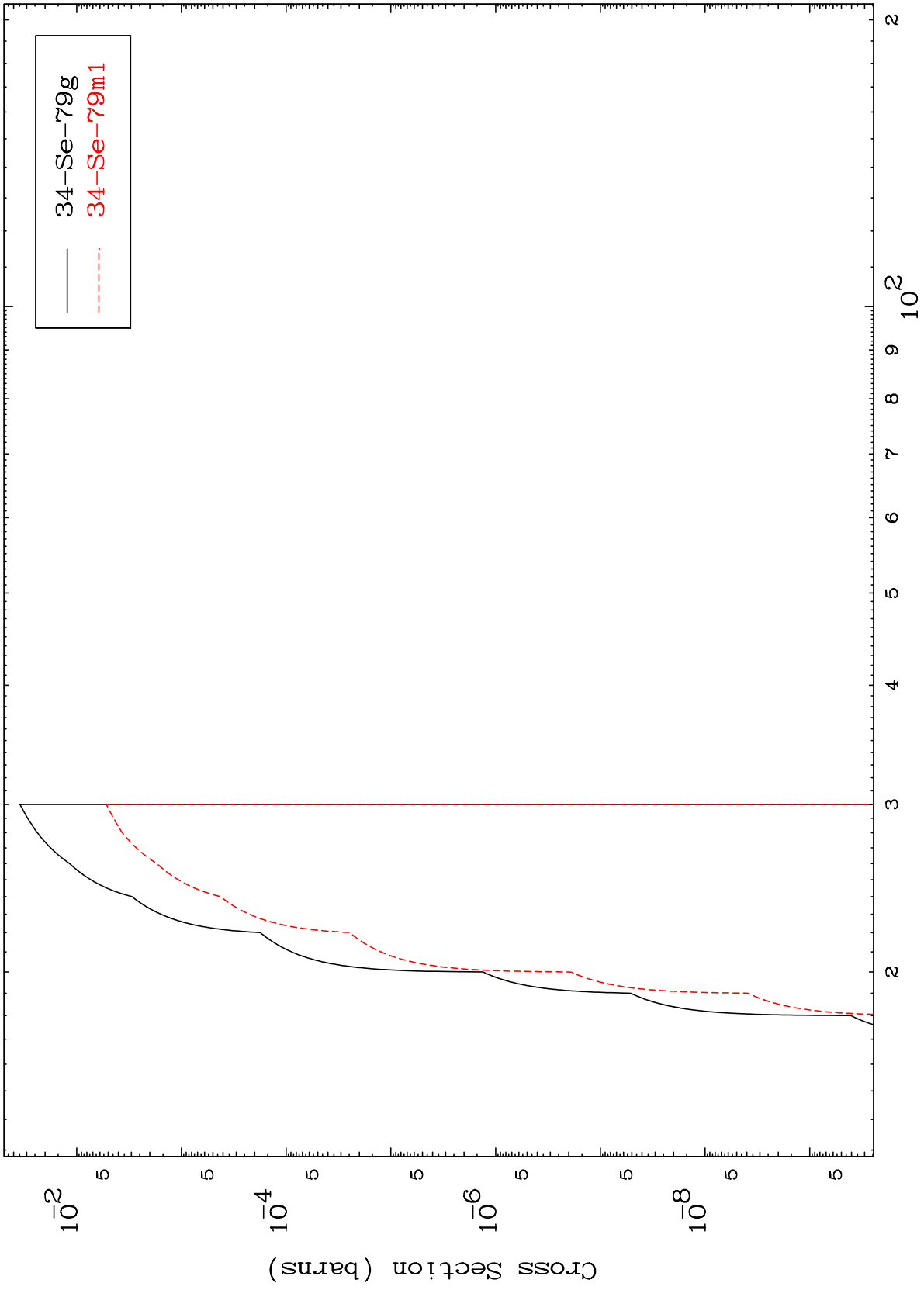
12

MAT 3540

(p,2n) α

35-Br-84

Radionuclide Production Cross Section



13

Incident Energy (MeV)

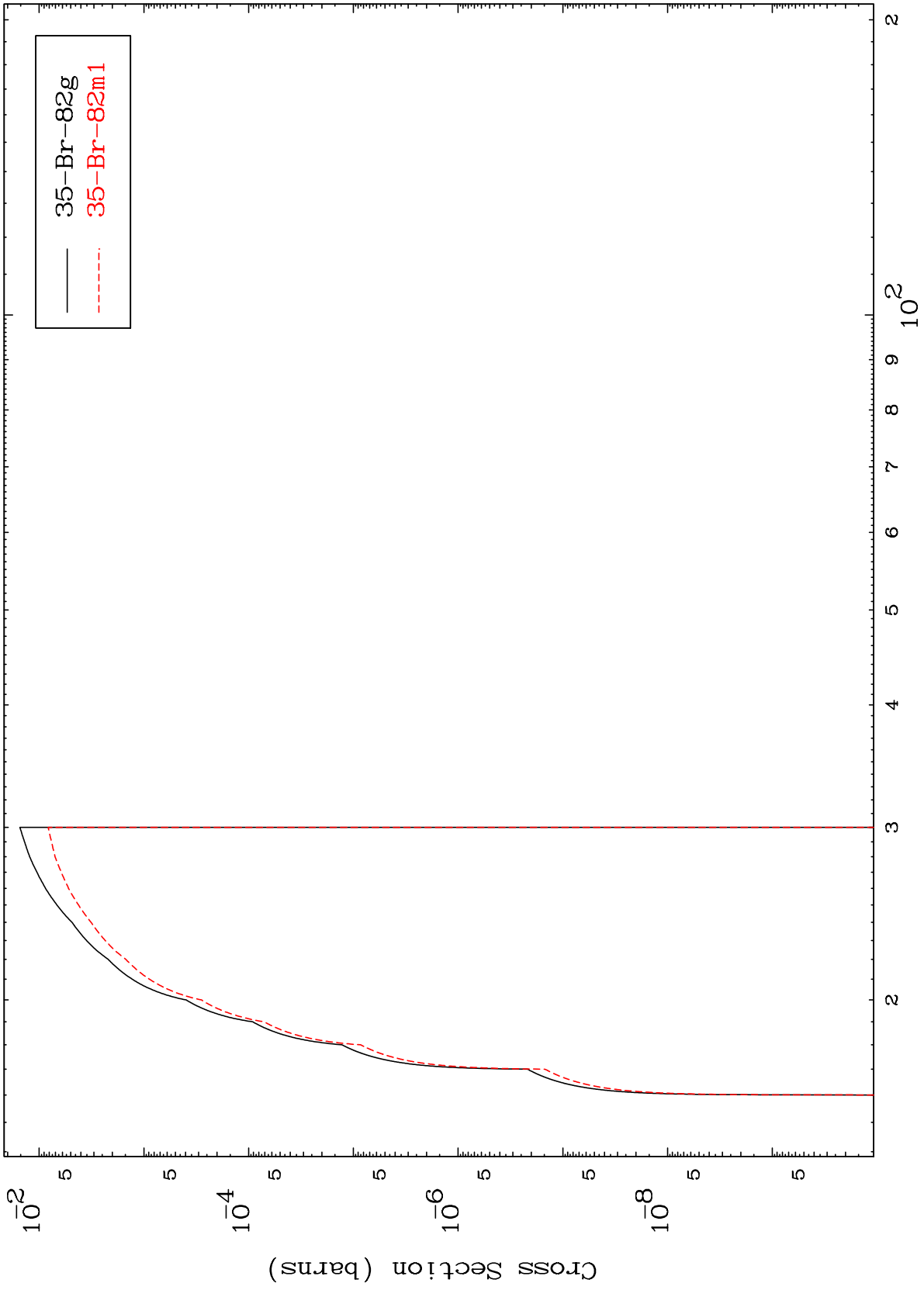
35-Br-84

MAT 3540

(p,n') d

35-Br-84

Radionuclide Production Cross Section



14

Incident Energy (MeV)

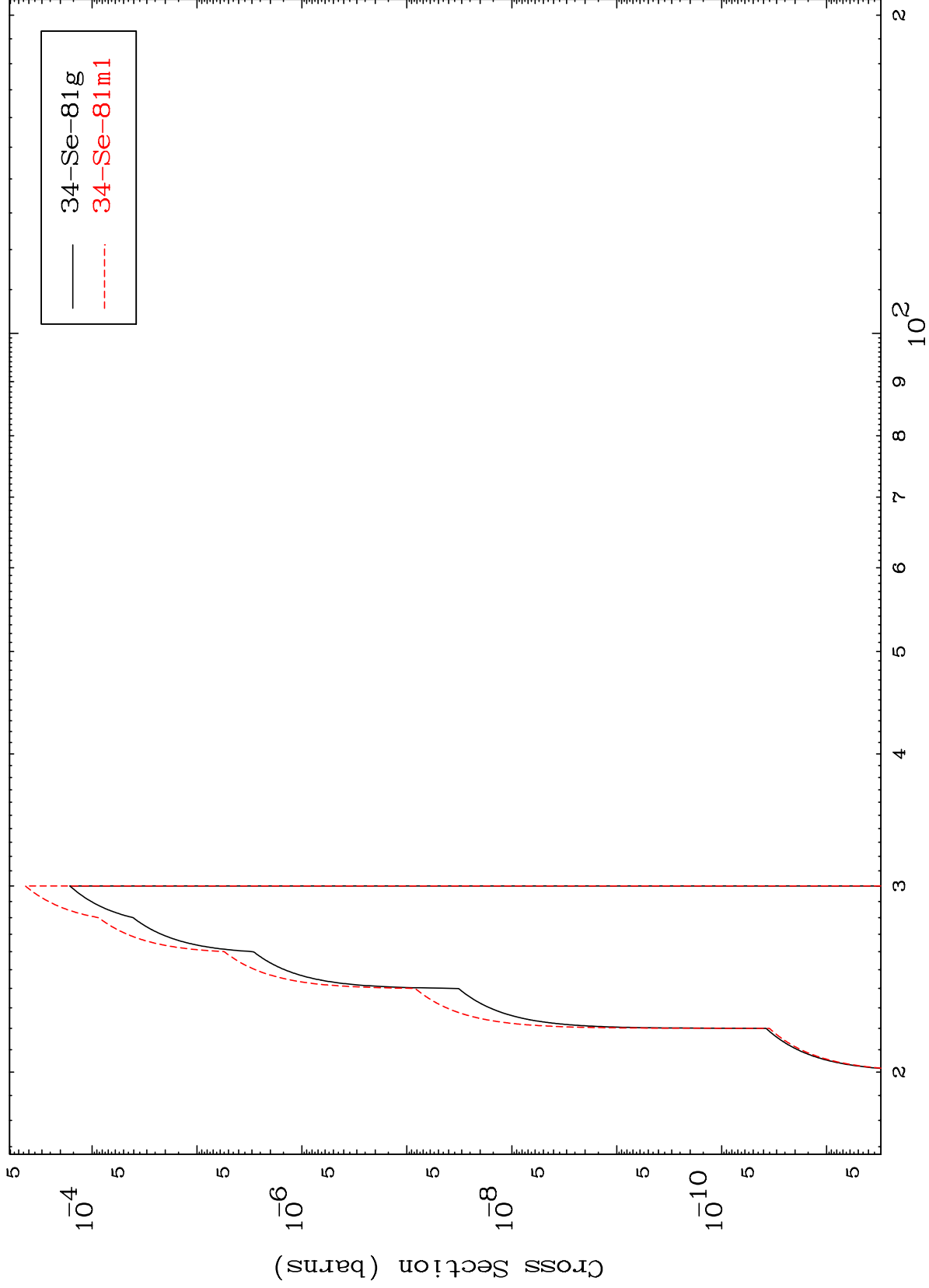
35-Br-84

MAT 3540

(p,n') He-3

35-Br-84

Radionuclide Production Cross Section



15

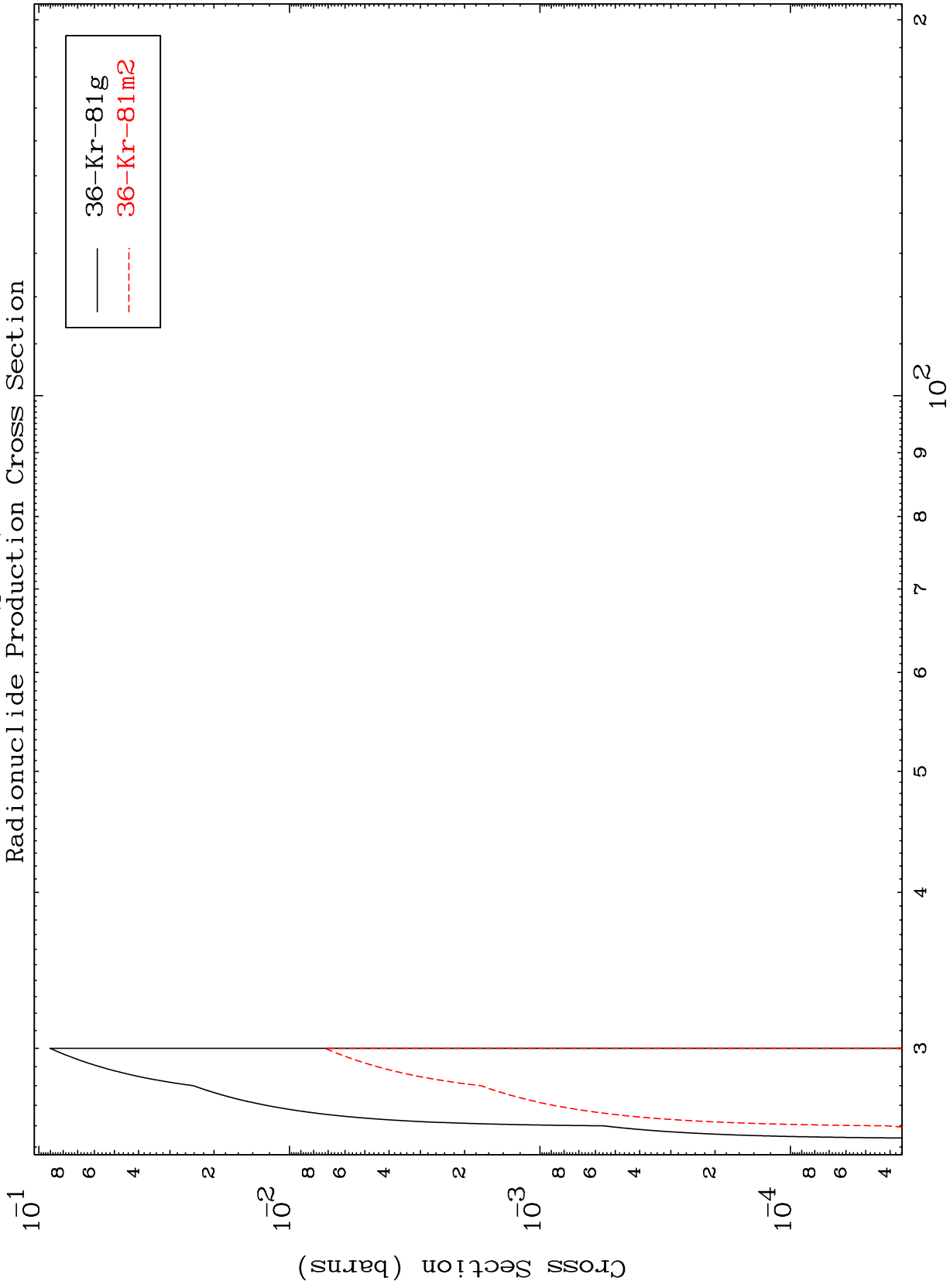
Incident Energy (MeV)

35-Br-84

MAT 3540

35-Br-84

(p,4n)
Radionuclide Production Cross Section



36-Kr-81g
36-Kr-81m2

16

Incident Energy (MeV)

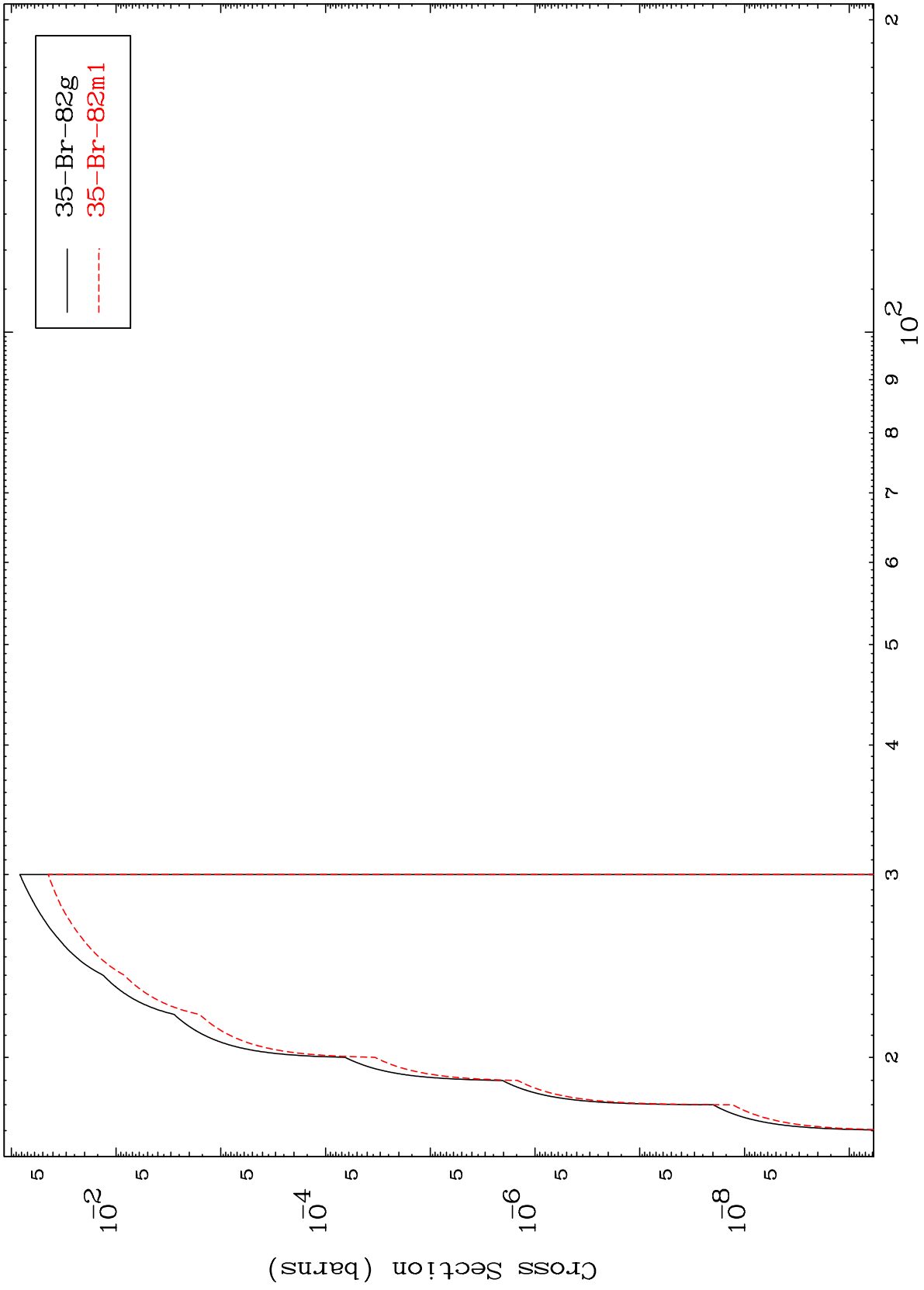
35-Br-84

MAT 3540

(p,2n) p

35-Br-84

Radionuclide Production Cross Section



17

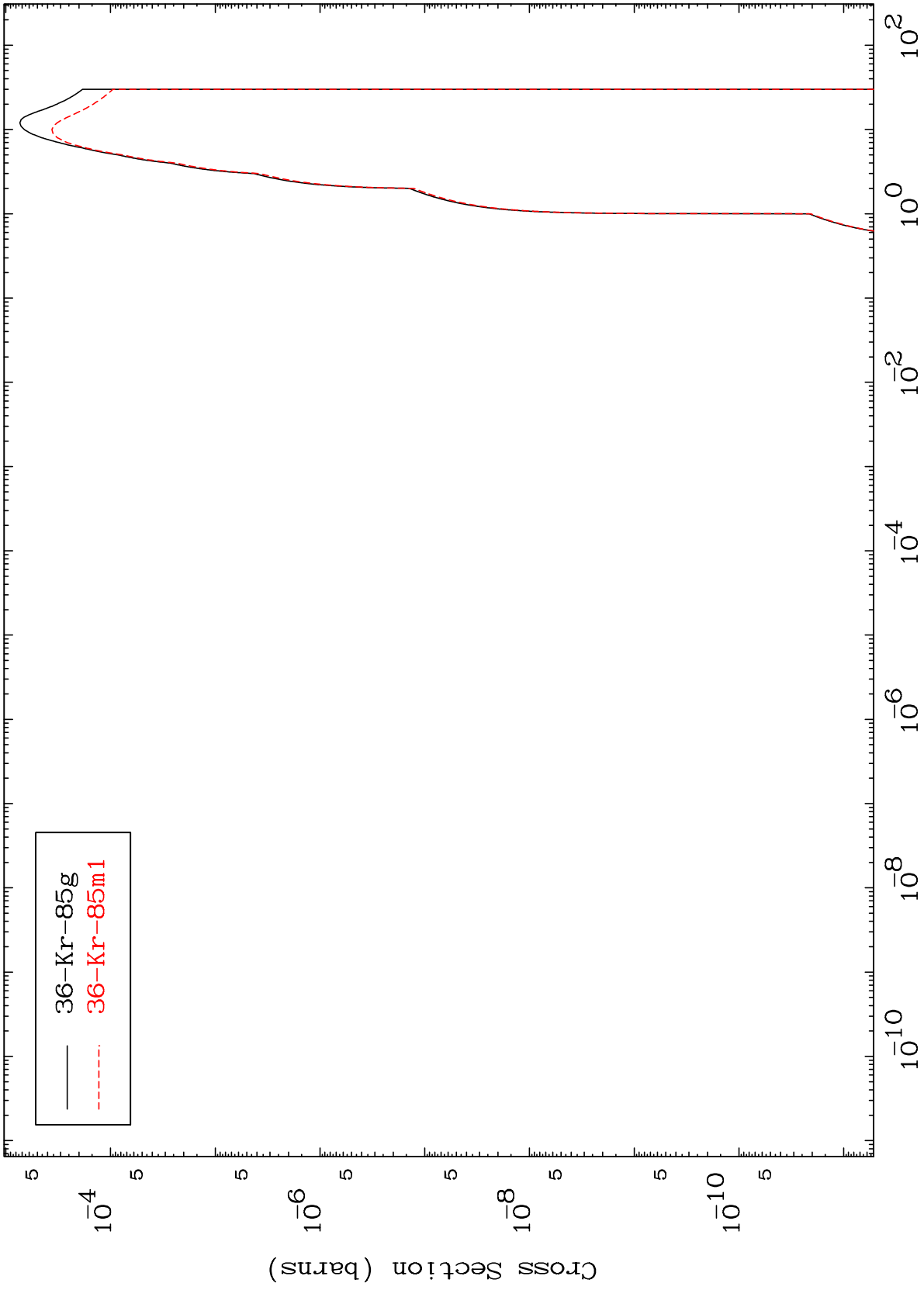
Incident Energy (MeV)

35-Br-84

MAT 3540

Radionuclide Production Cross Section
(p,γ)

35-Br-84



18

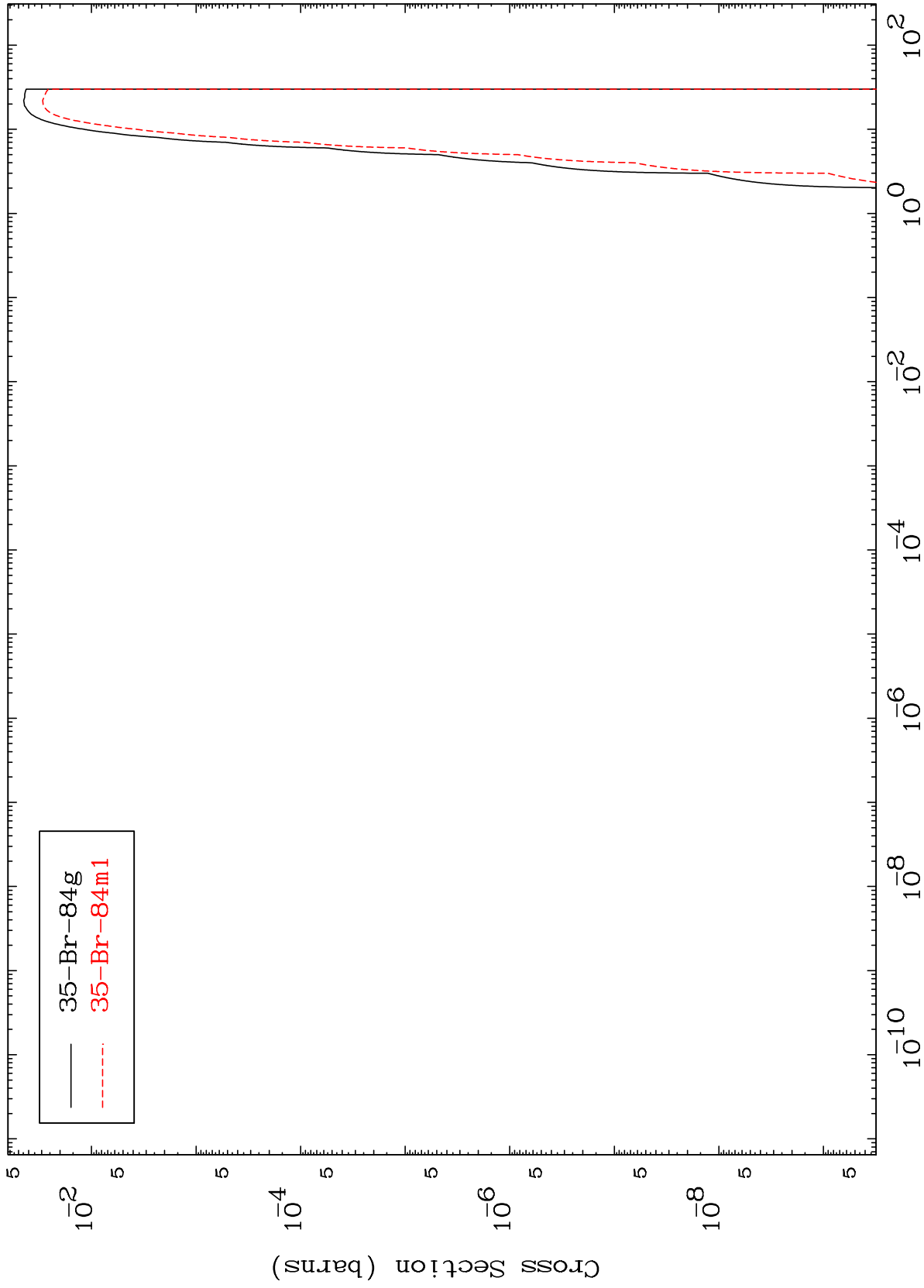
Incident Energy (MeV)

35-Br-84

MAT 3540

(p,p)
Radionuclide Production Cross Section

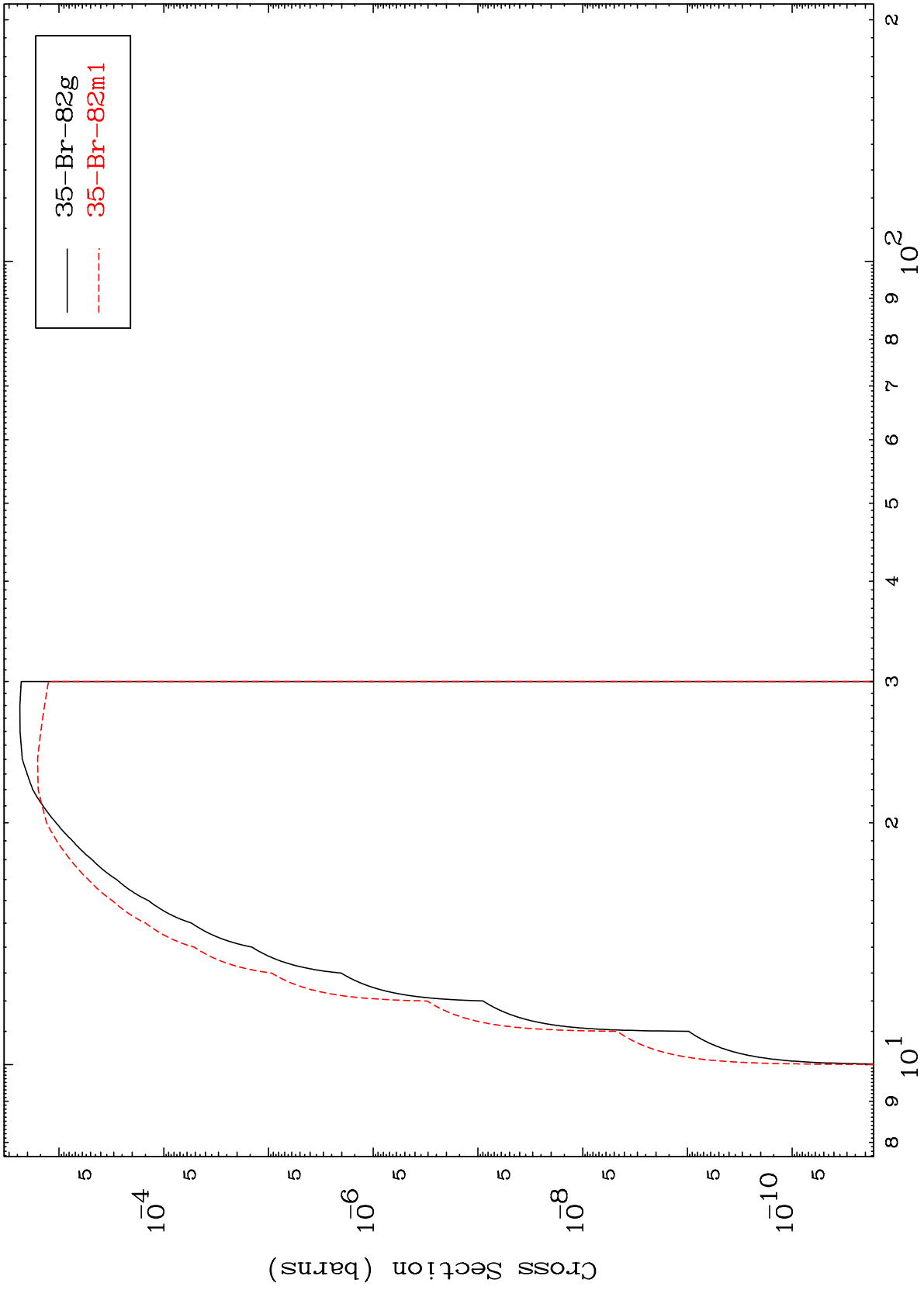
³⁵Br-84



MAT 3540

35-Br-84

(p, t)
Radionuclide Production Cross Section



20

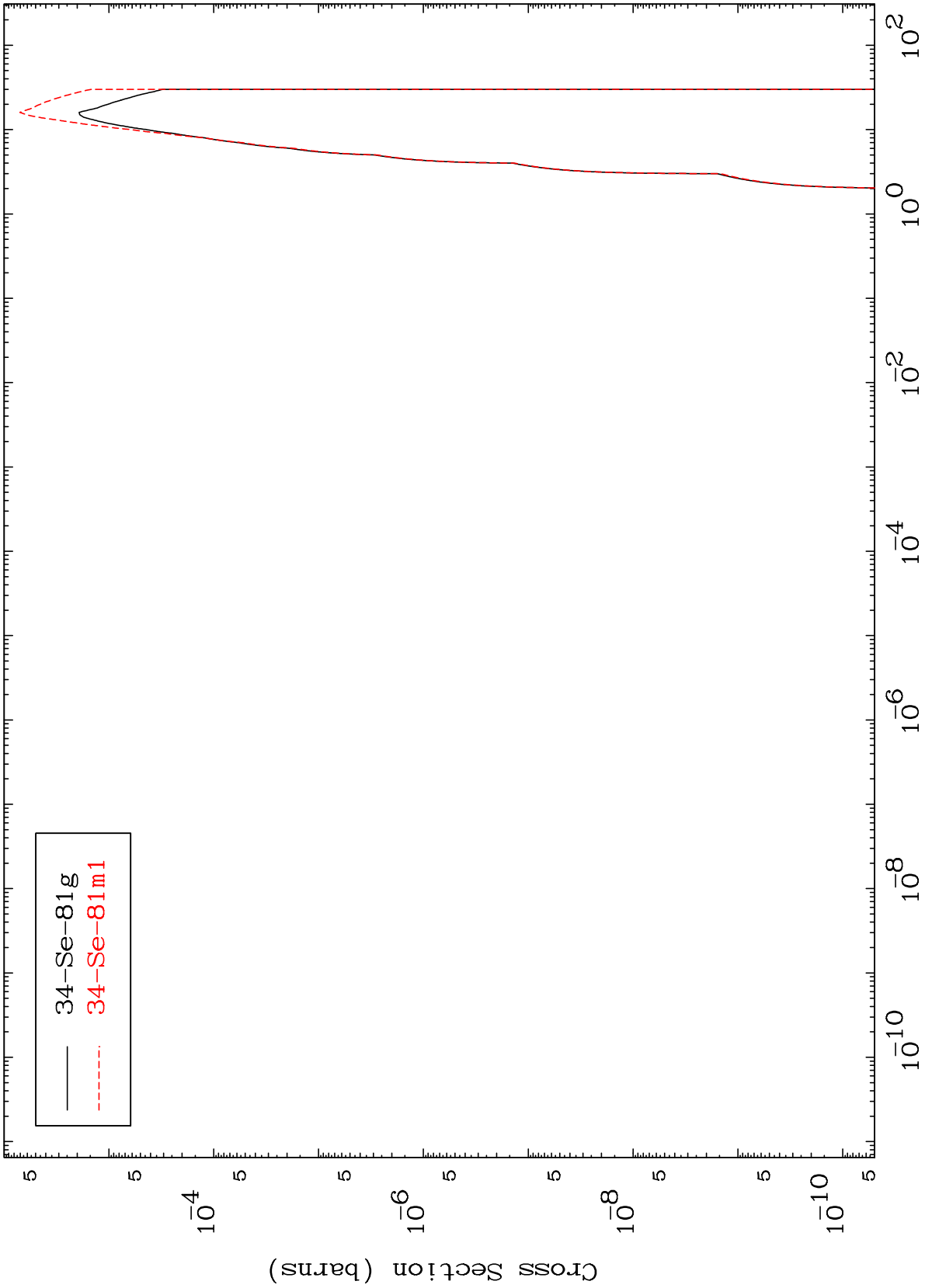
Incident Energy (MeV)

35-Br-84

MAT 3540

(p,α)
Radionuclide Production Cross Section

³⁵Br-84

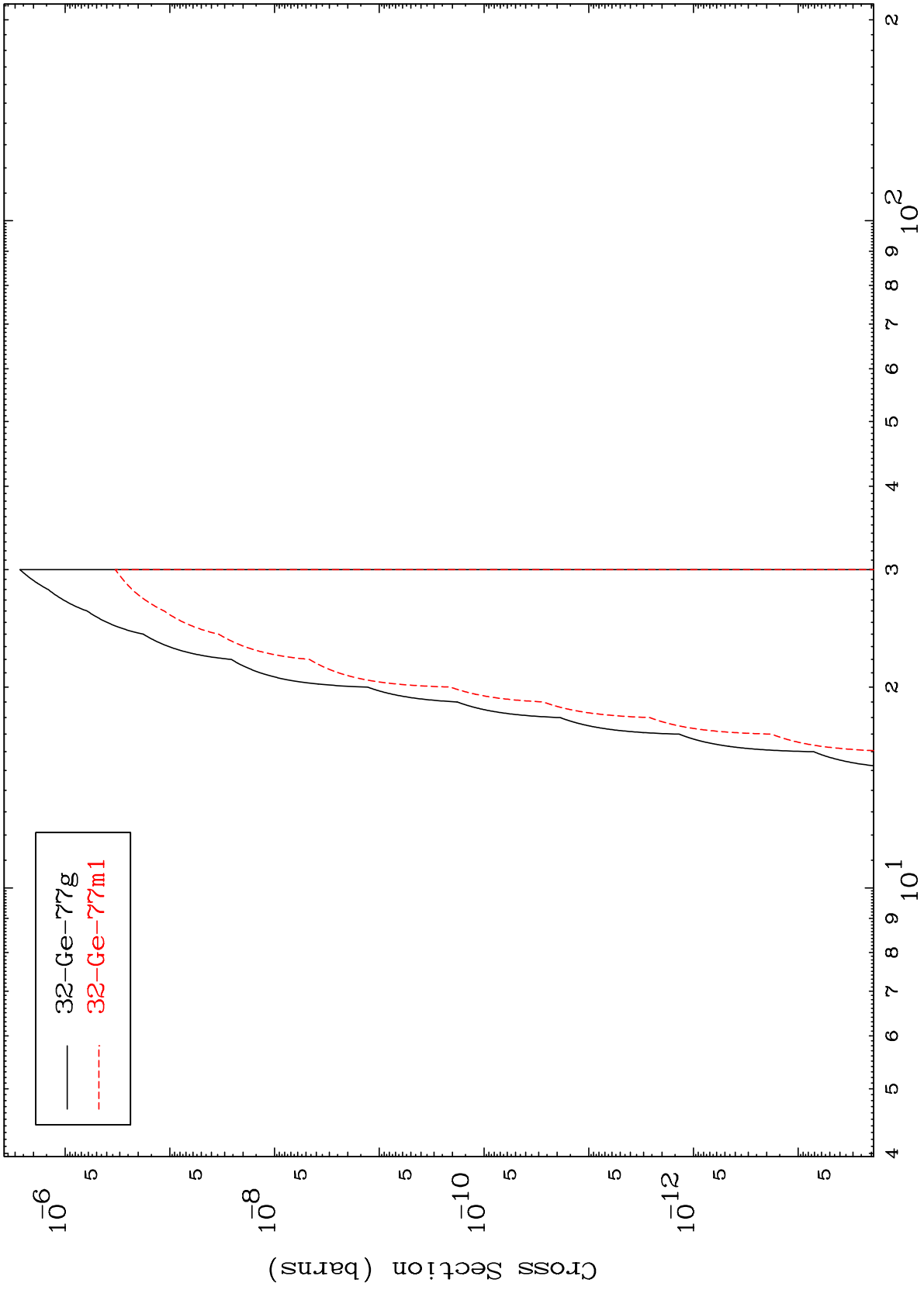


— 34-Se-81g
- - - 34-Se-81m1

MAT 3540

35-Br-84

(p,2 α)
Radionuclide Production Cross Section



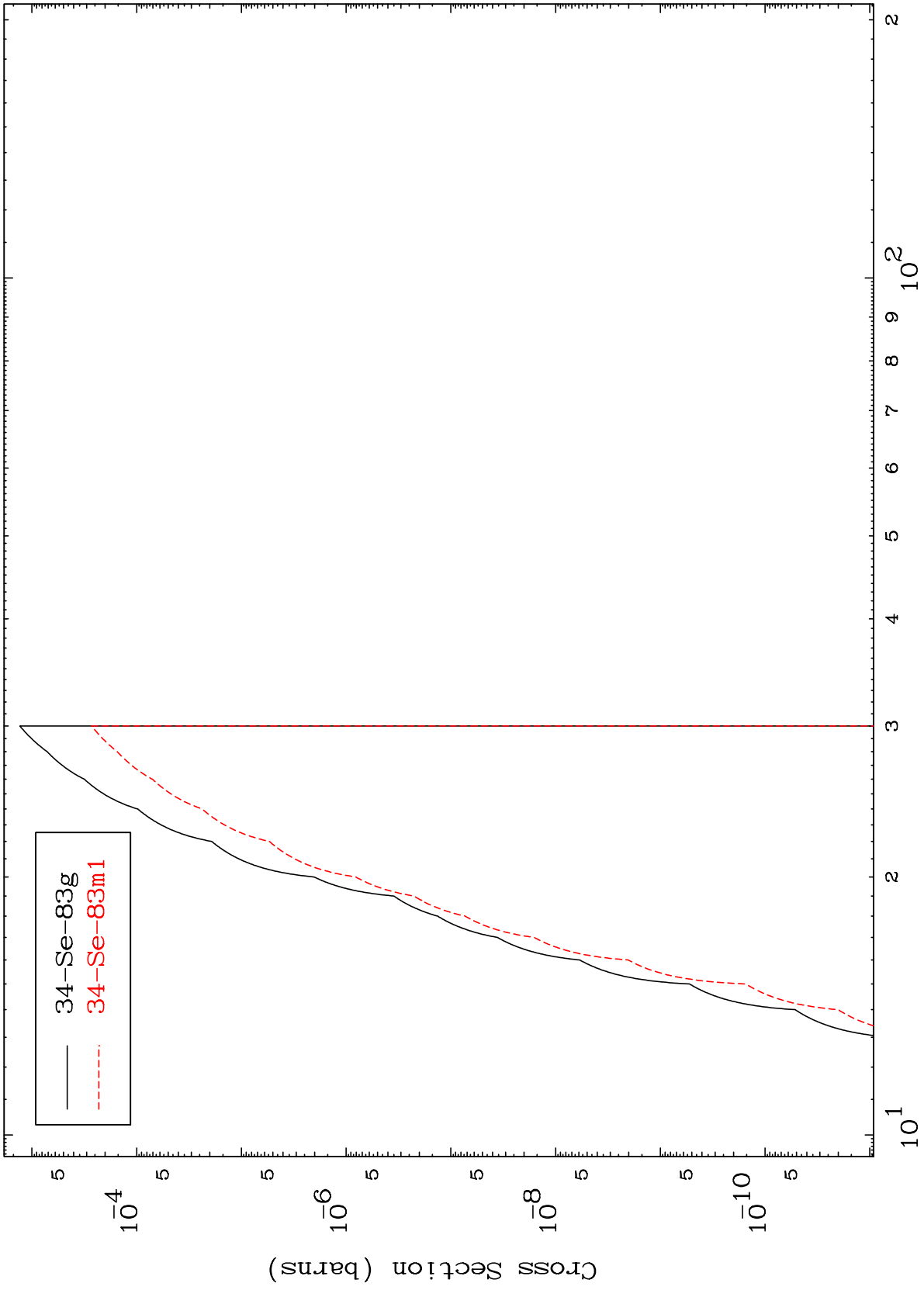
22

35-Br-84

MAT 3540

35-Br-84

(p,2p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

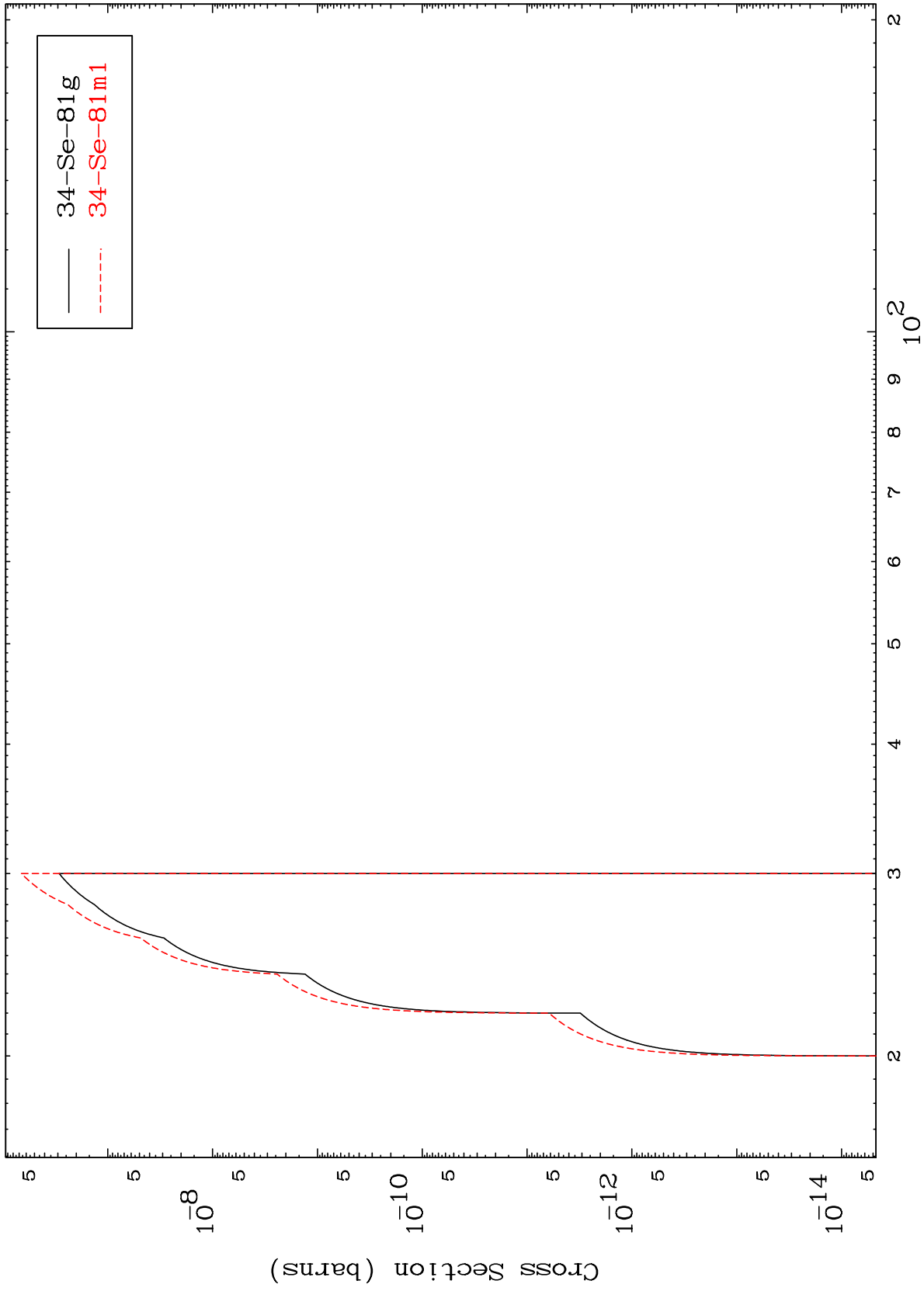
35-Br-84

MAT 3540

(p,p) t

35-Br-84

Radionuclide Production Cross Section



24

Incident Energy (MeV)

35-Br-84