

Program EVALPLOT
(Version 2018-1)

by

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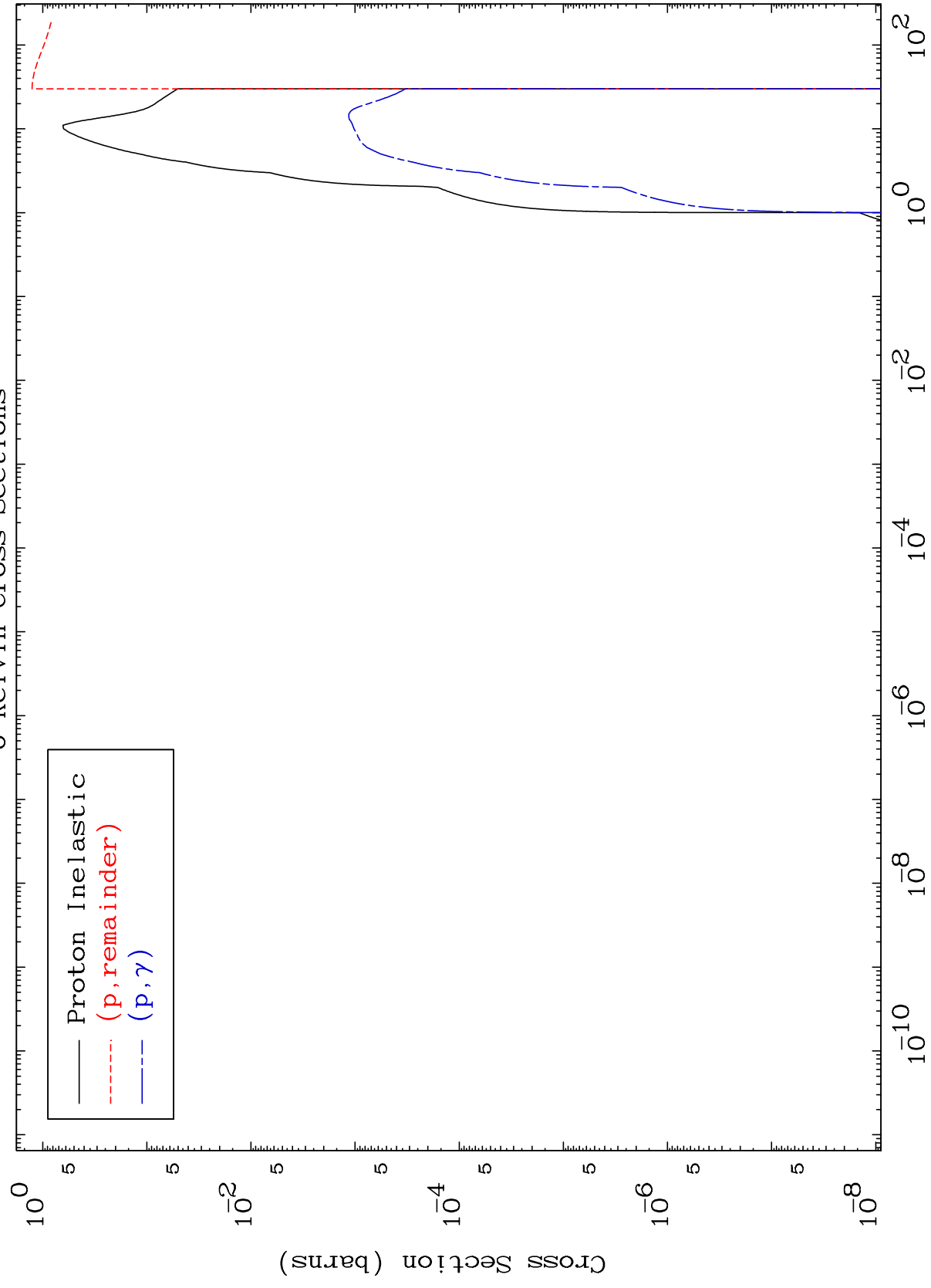
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

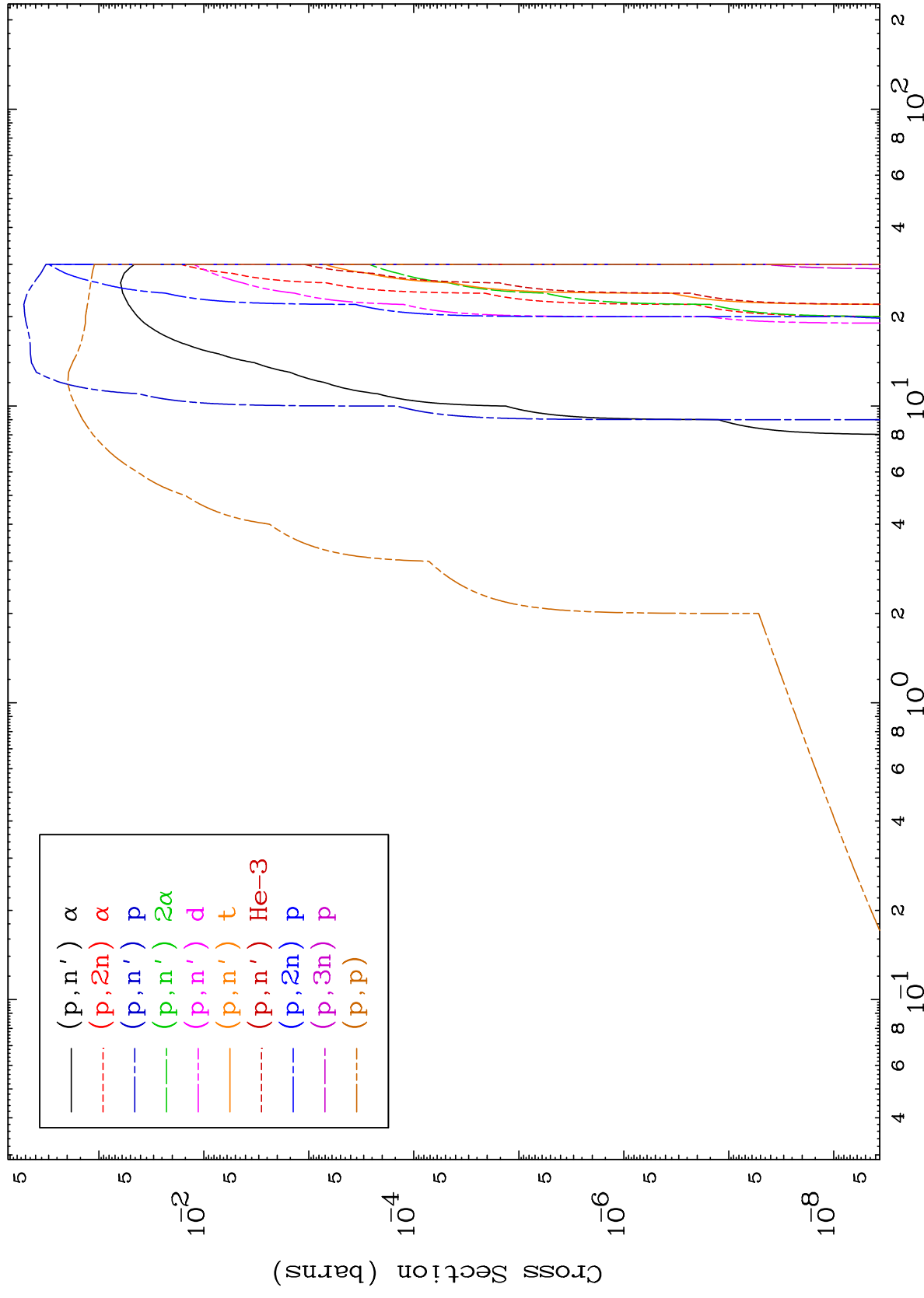
Press Mouse Button to Start

MAT 3522

Proton Major
0 Kelvin Cross Sections

35-Br-78

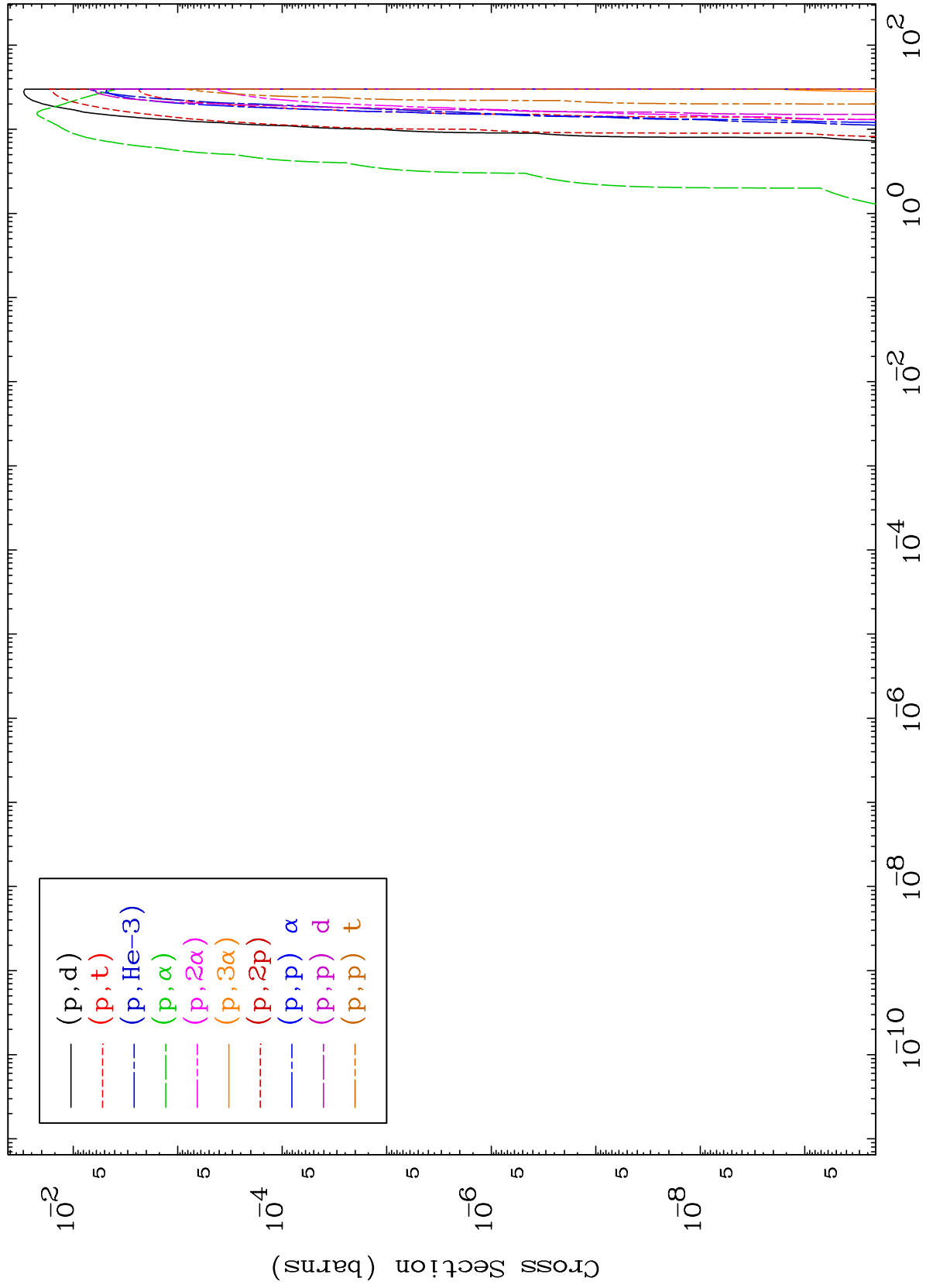




MAT 3522

Proton Charged Particle
0 Kelvin Cross Sections

35-Br-78

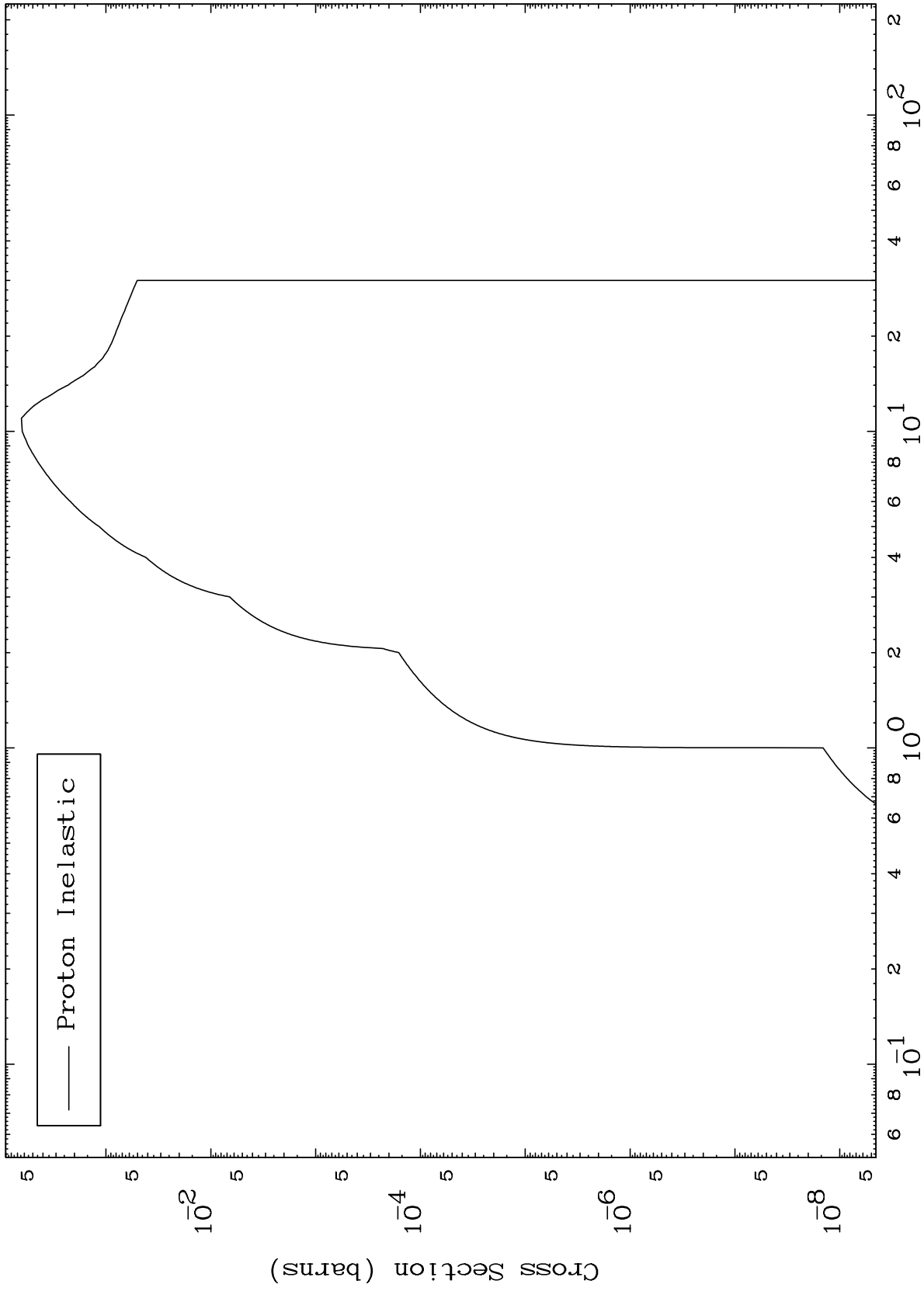


35-Br-78

MAT 3522

35-Br-78

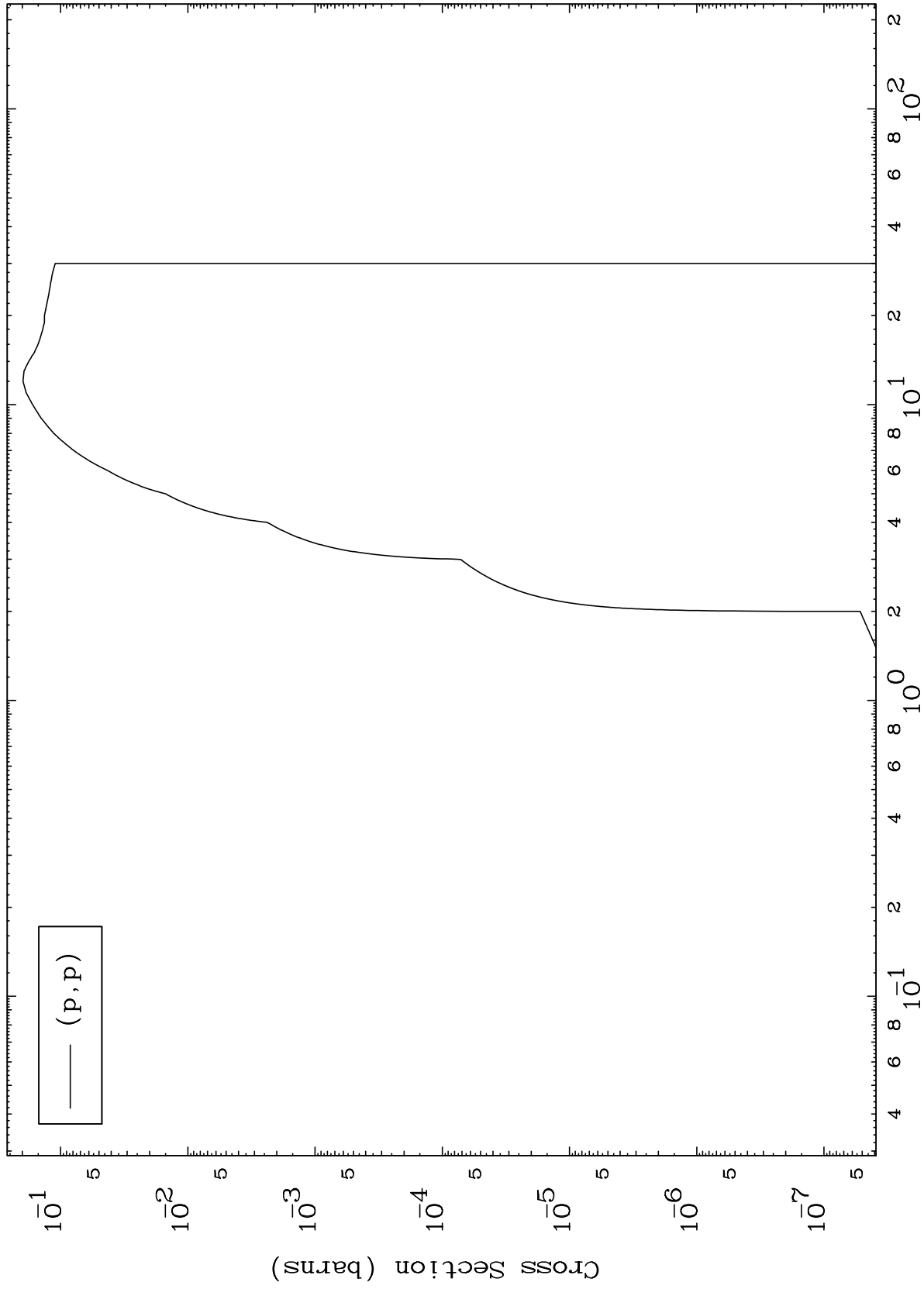
(p,n') Level
0 Kelvin Cross Sections



35-Br-78

Incident Energy (MeV)

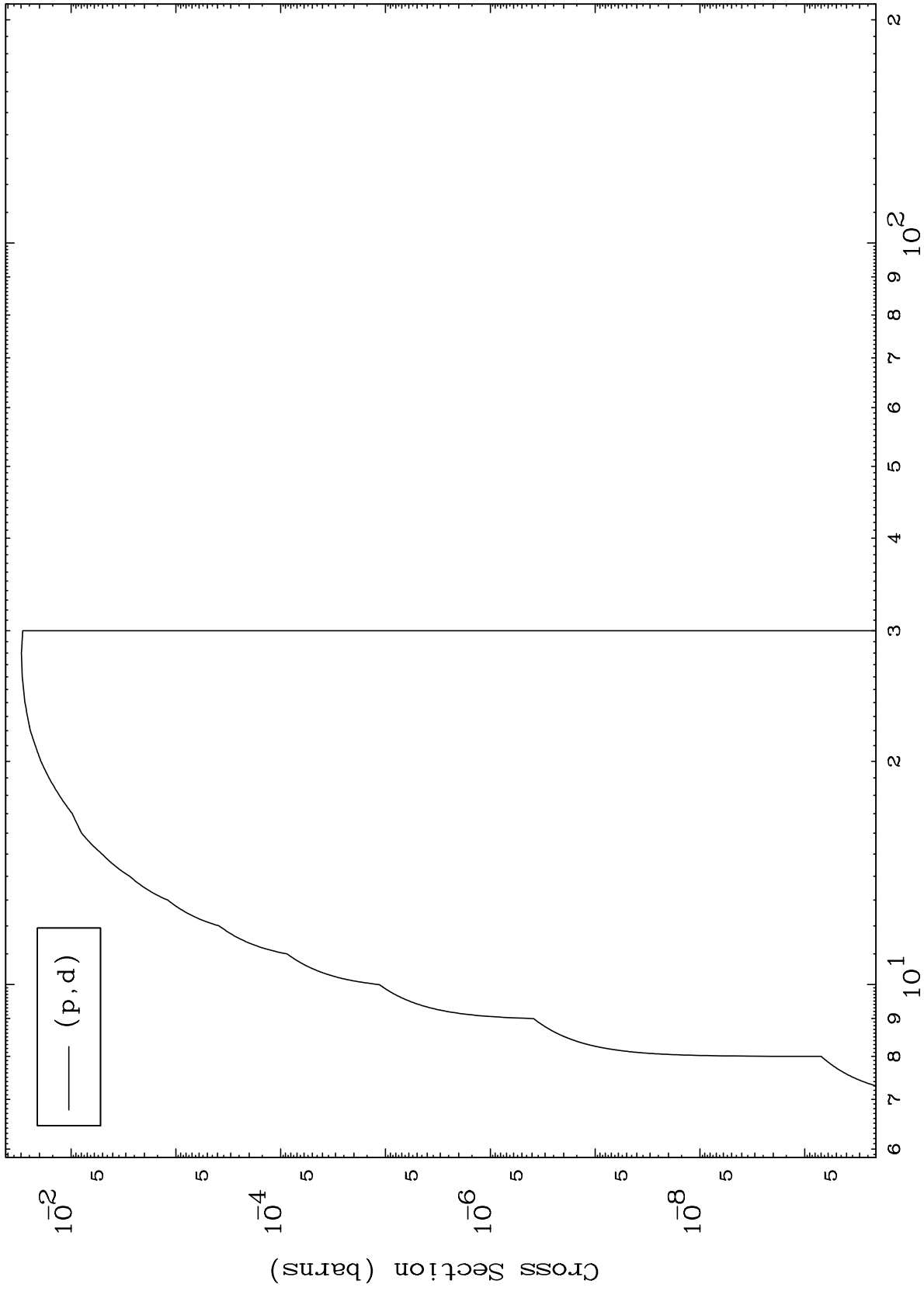
5



MAT 3522

35-Br-78

(p,d) Levels
0 Kelvin Cross Sections



7

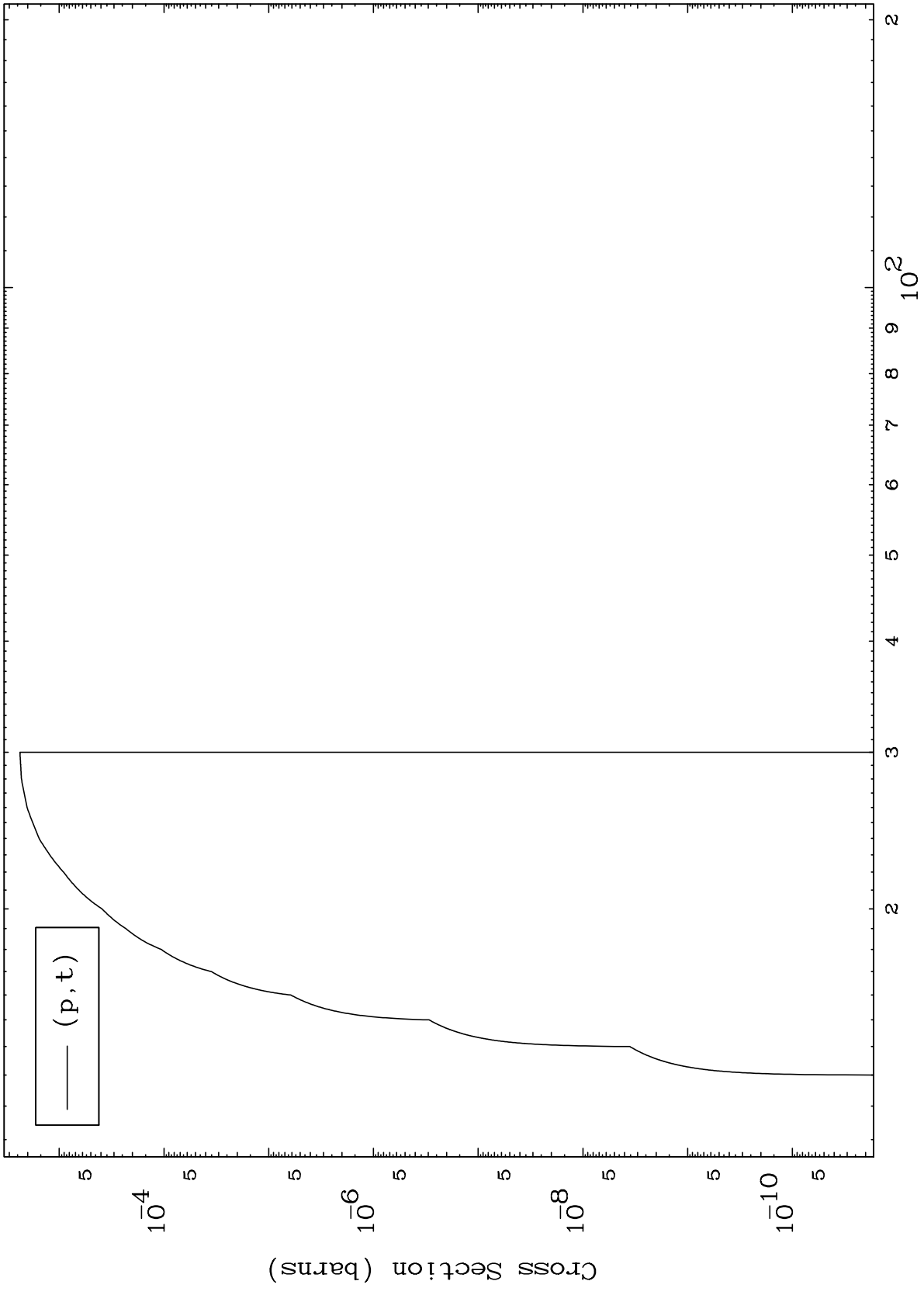
Incident Energy (MeV)

35-Br-78

MAT 3522

(p,t) Levels
0 Kelvin Cross Sections

35-Br-78



8

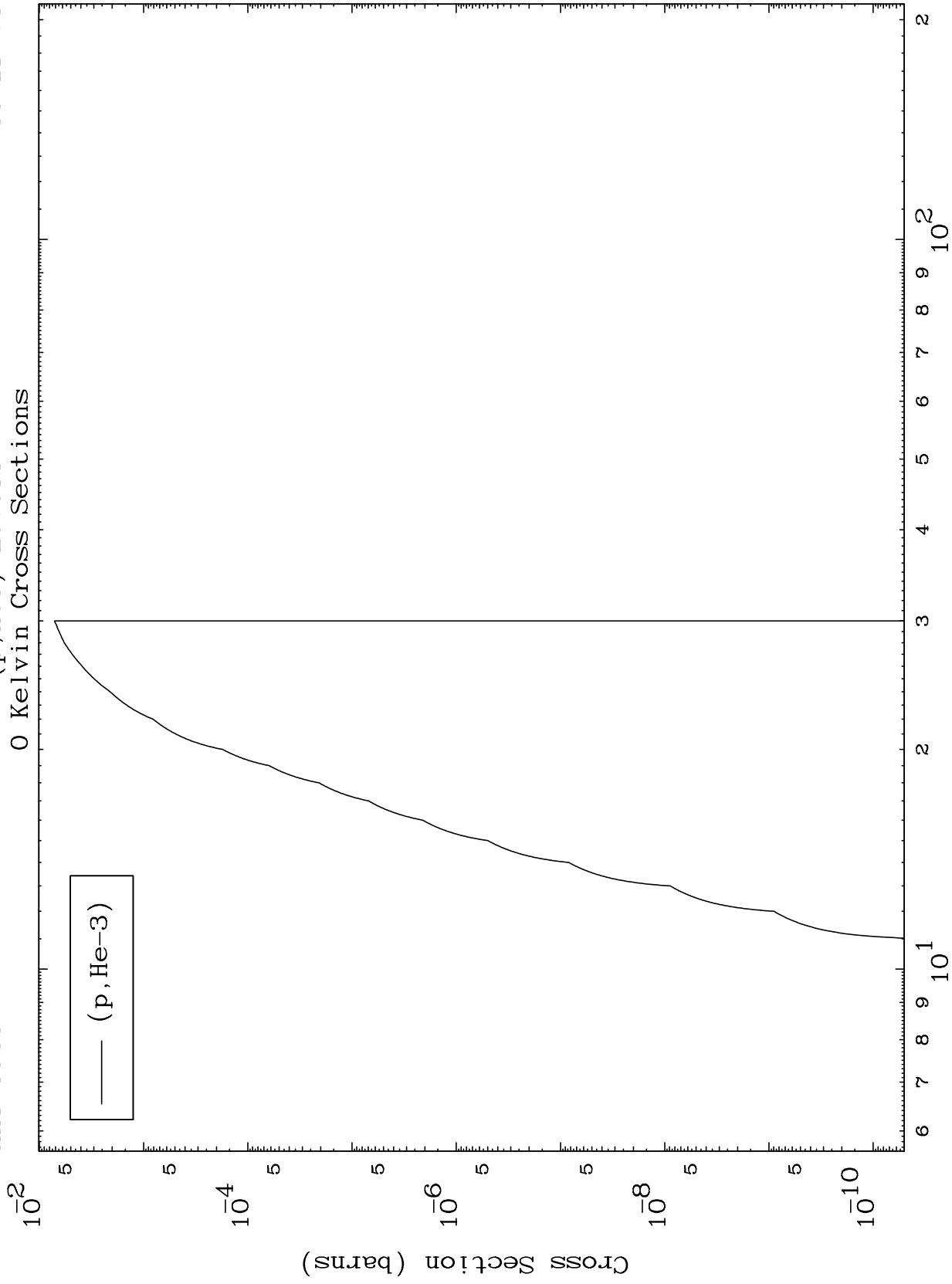
Incident Energy (MeV)

35-Br-78

MAT 3522

35-Br-78

(p,He3) Levels
0 Kelvin Cross Sections



9

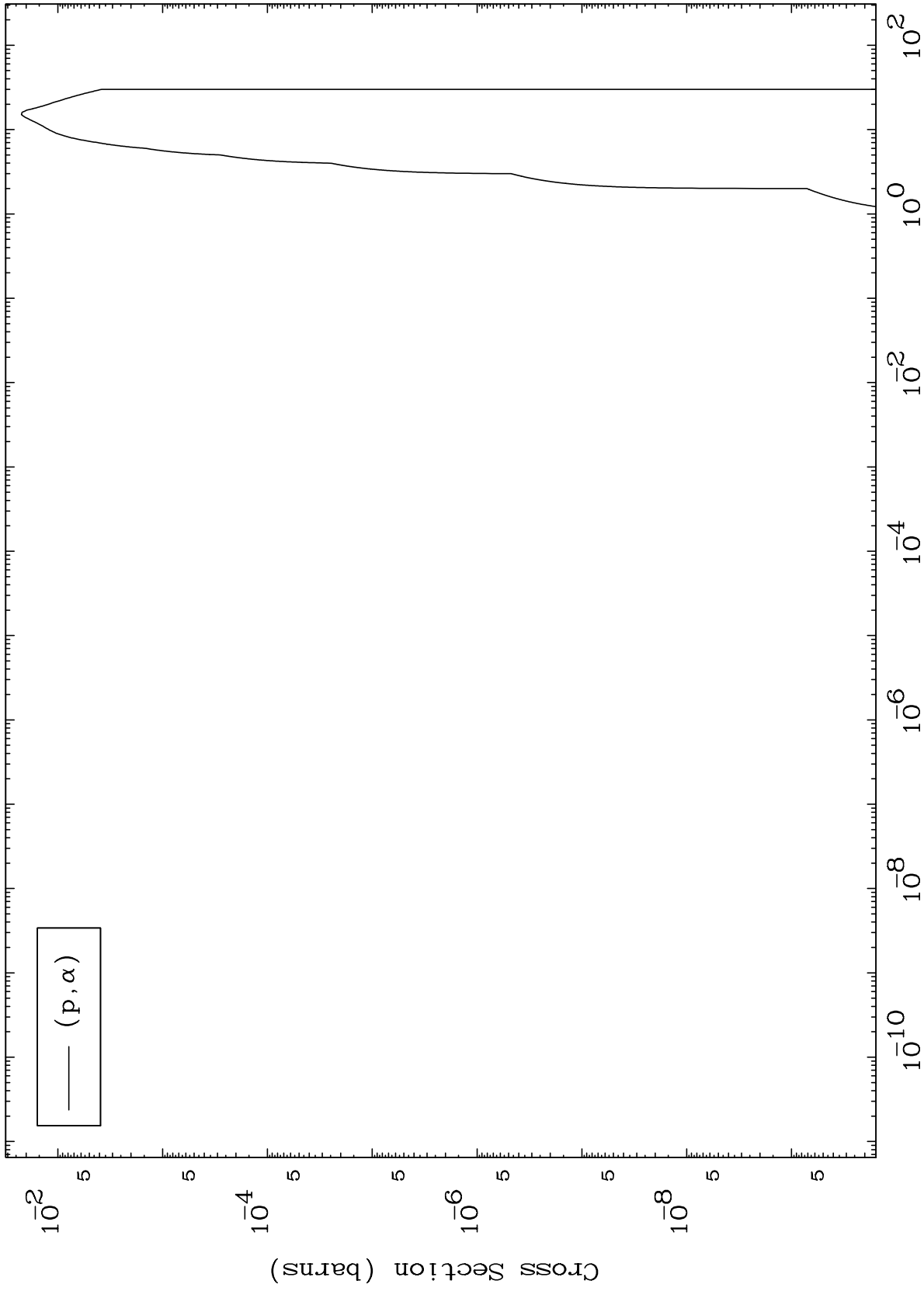
Incident Energy (MeV)

35-Br-78

MAT 3522

(p,α) Levels
0 Kelvin Cross Sections

35-Br-78



10

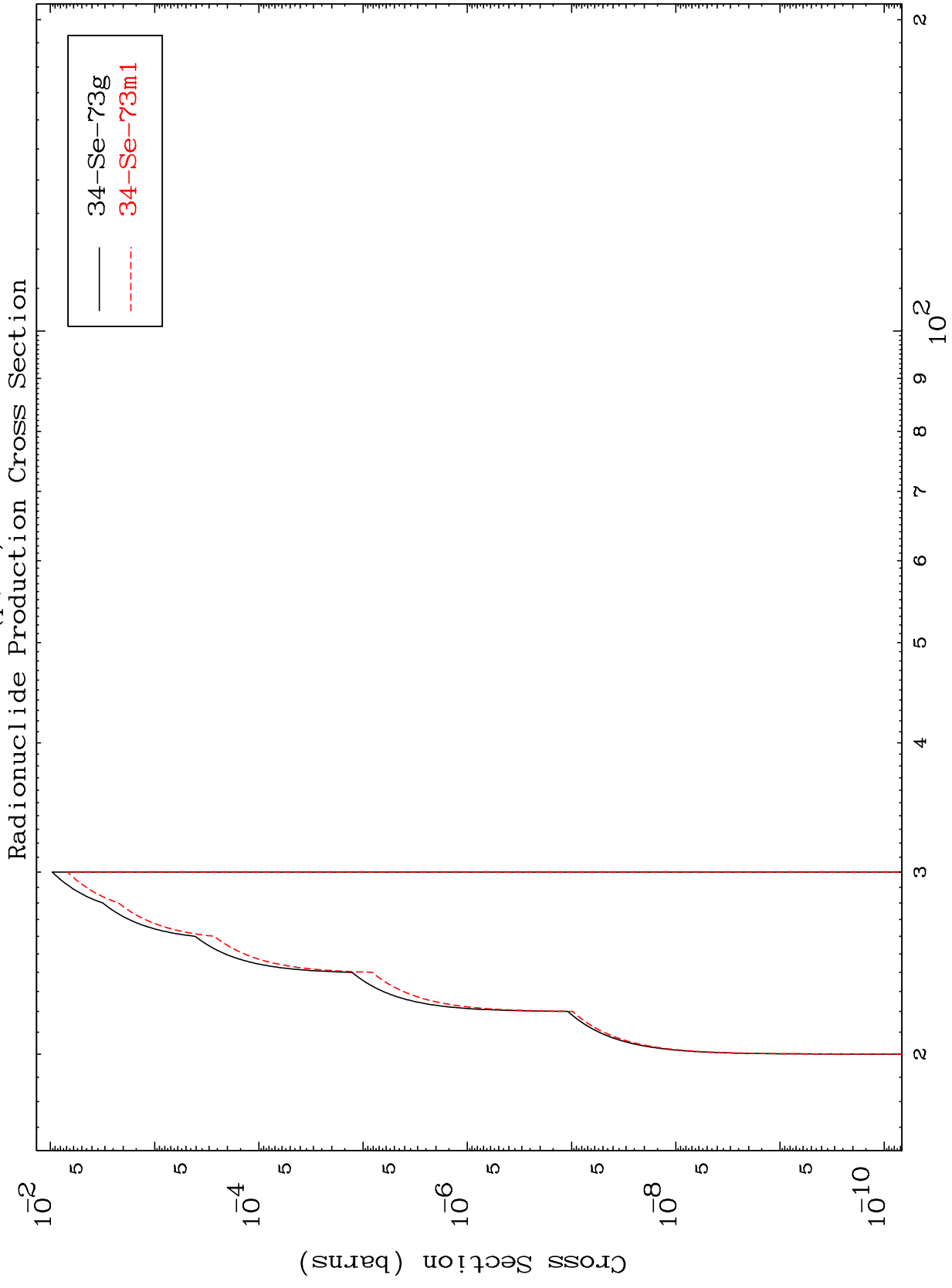
Incident Energy (MeV)

35-Br-78

MAT 3522

(p,2n) α

35-Br-78



11

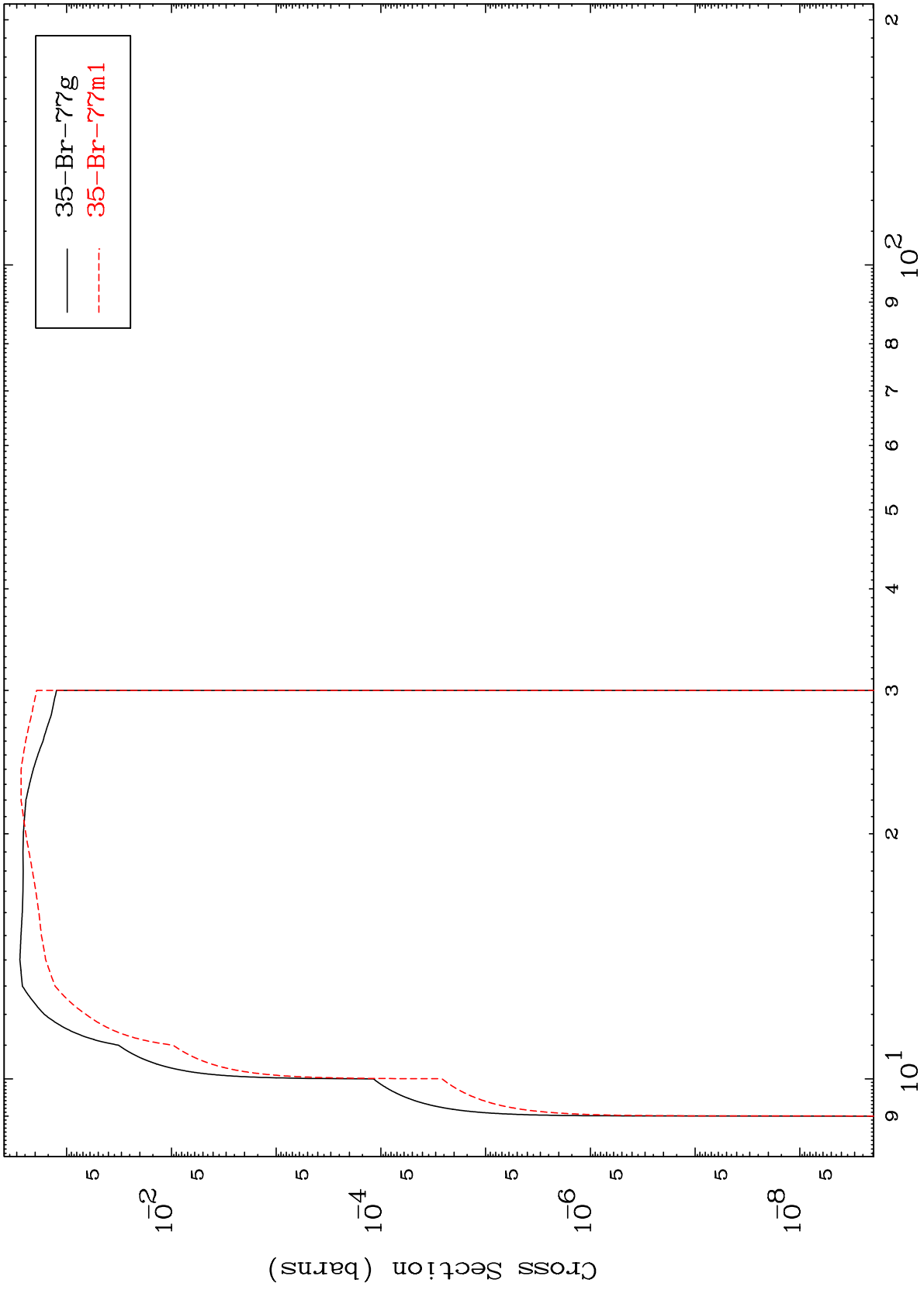
35-Br-78

MAT 3522

(p,n') p

35-Br-78

Radionuclide Production Cross Section



12

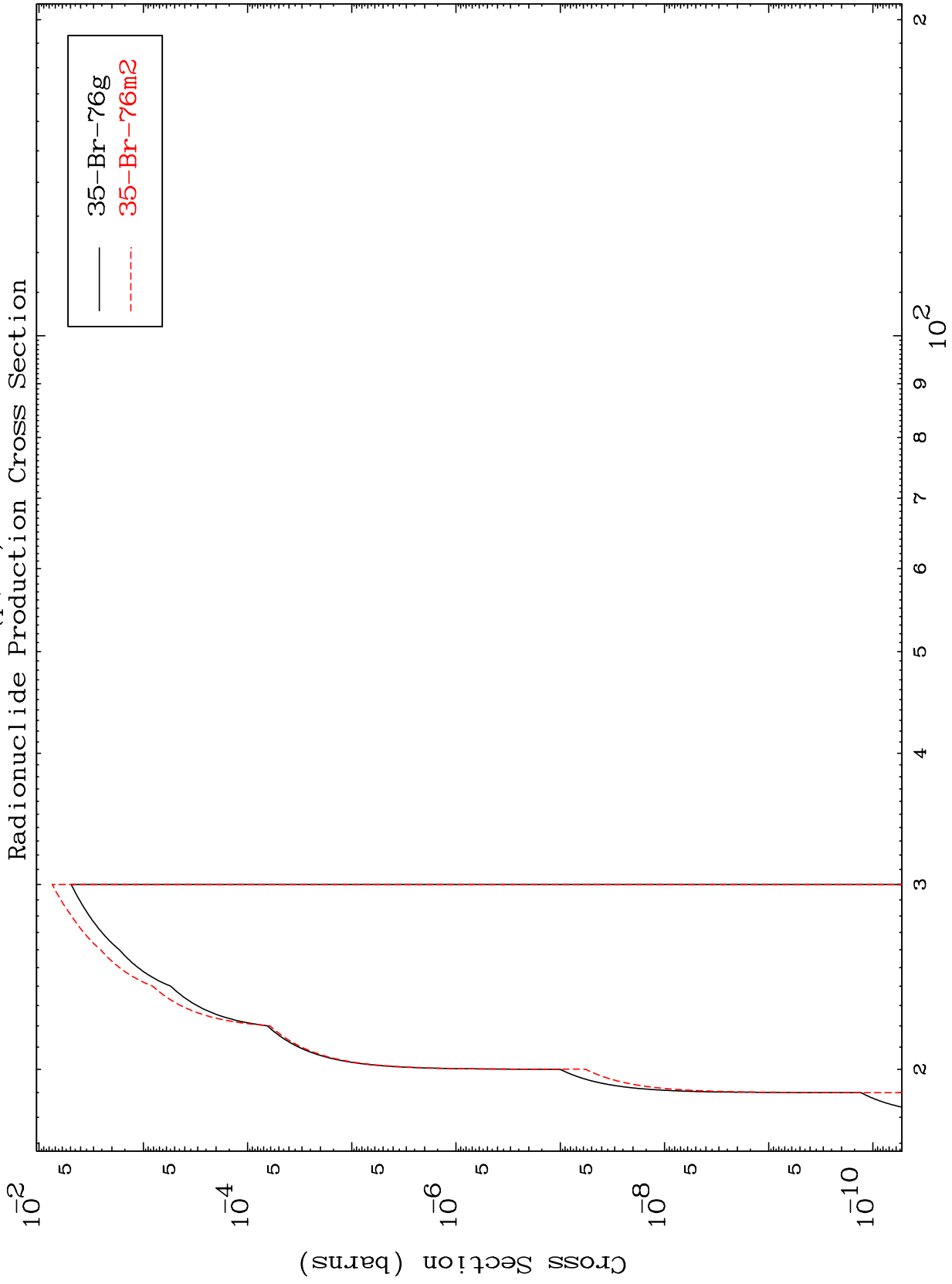
Incident Energy (MeV)

35-Br-78

MAT 3522

(p,n') d

³⁵Br-78



13

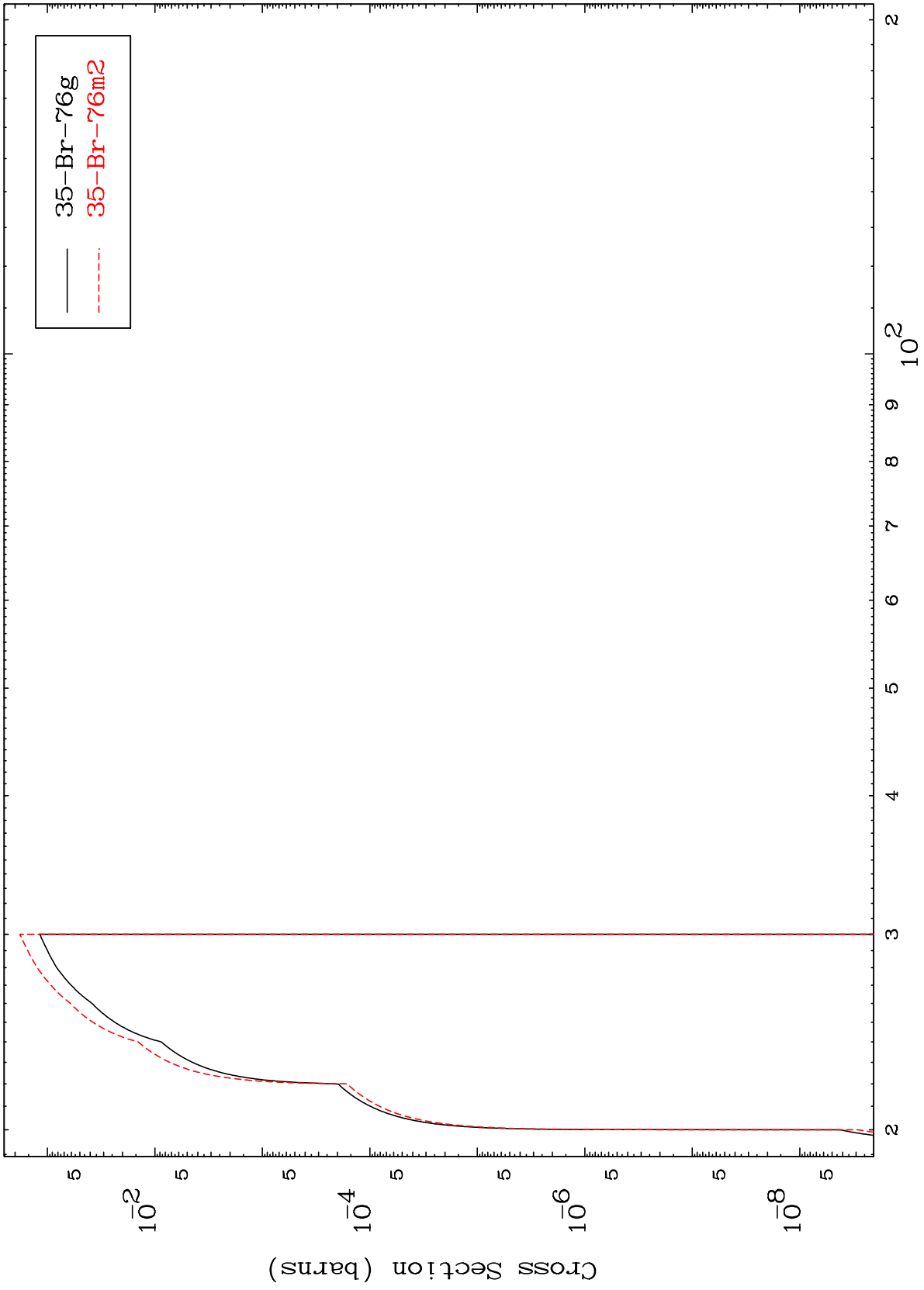
Incident Energy (MeV)

³⁵Br-78

MAT 3522

35-Br-78

(p,2n) p
Radionuclide Production Cross Section



14

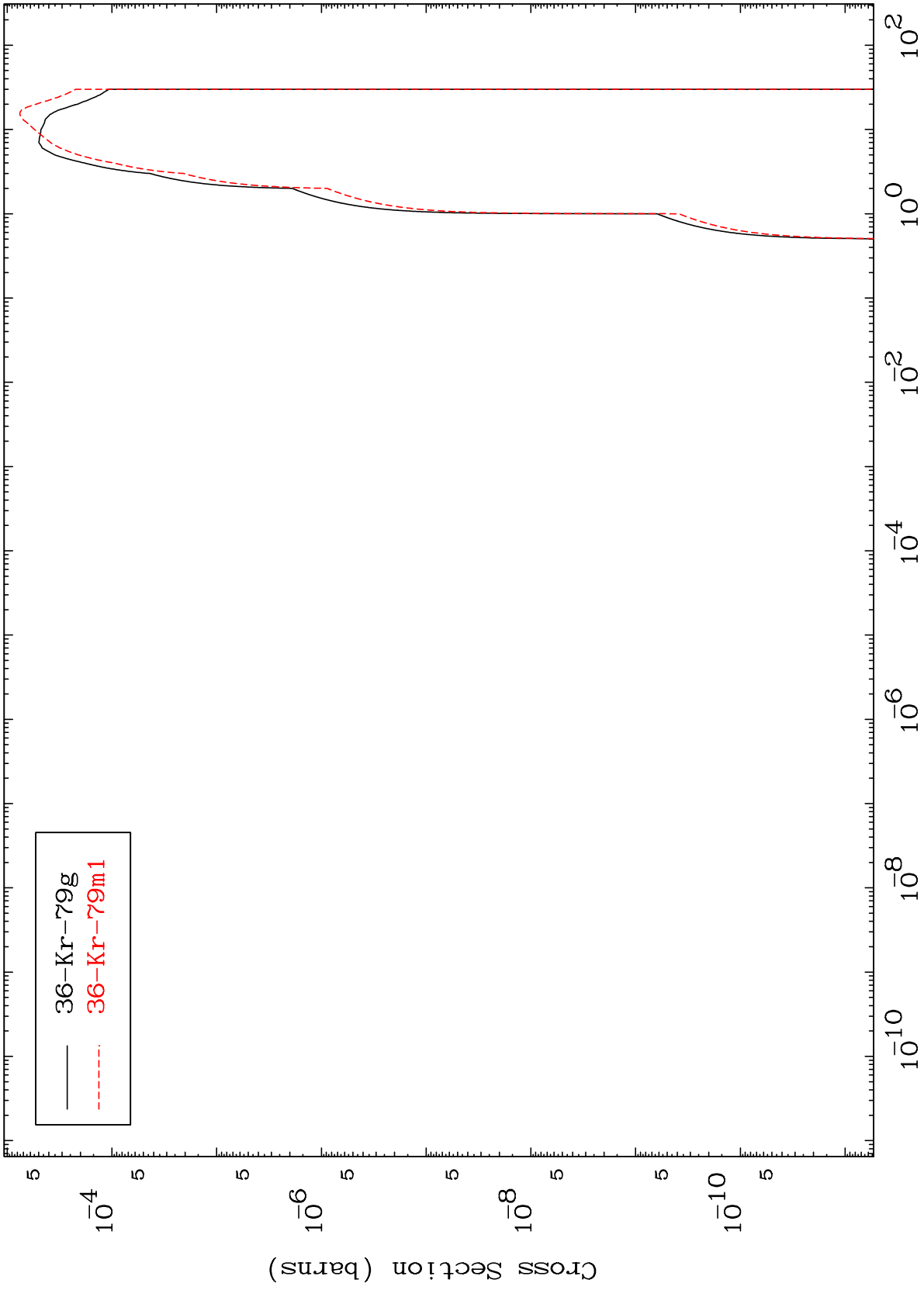
Incident Energy (MeV)

35-Br-78

MAT 3522

Radionuclide Production Cross Section
(p,γ)

³⁵Br-78

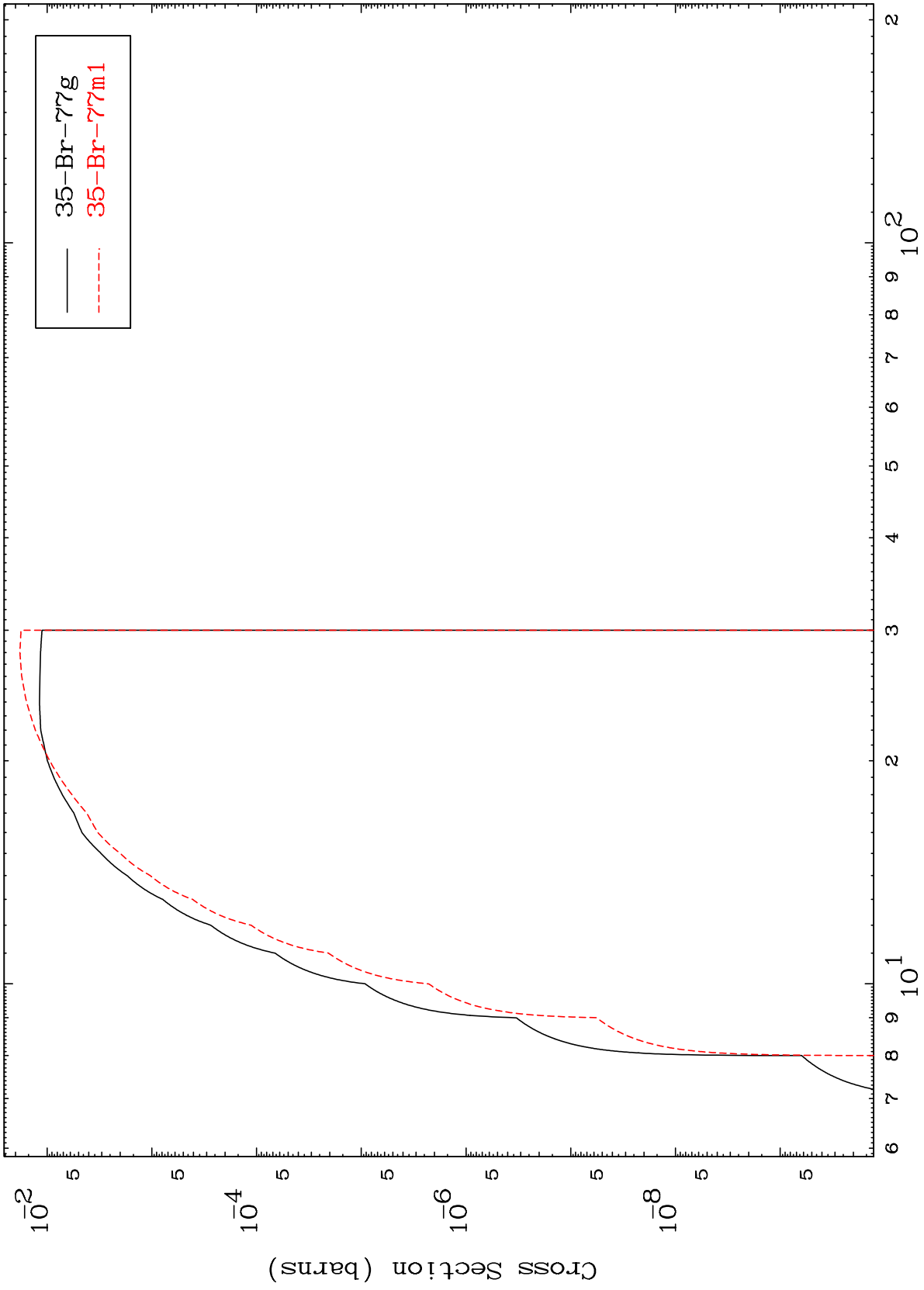


— 36-Kr-79g
- - - 36-Kr-79m1

MAT 3522

³⁵Br-78

(p,d)
Radionuclide Production Cross Section



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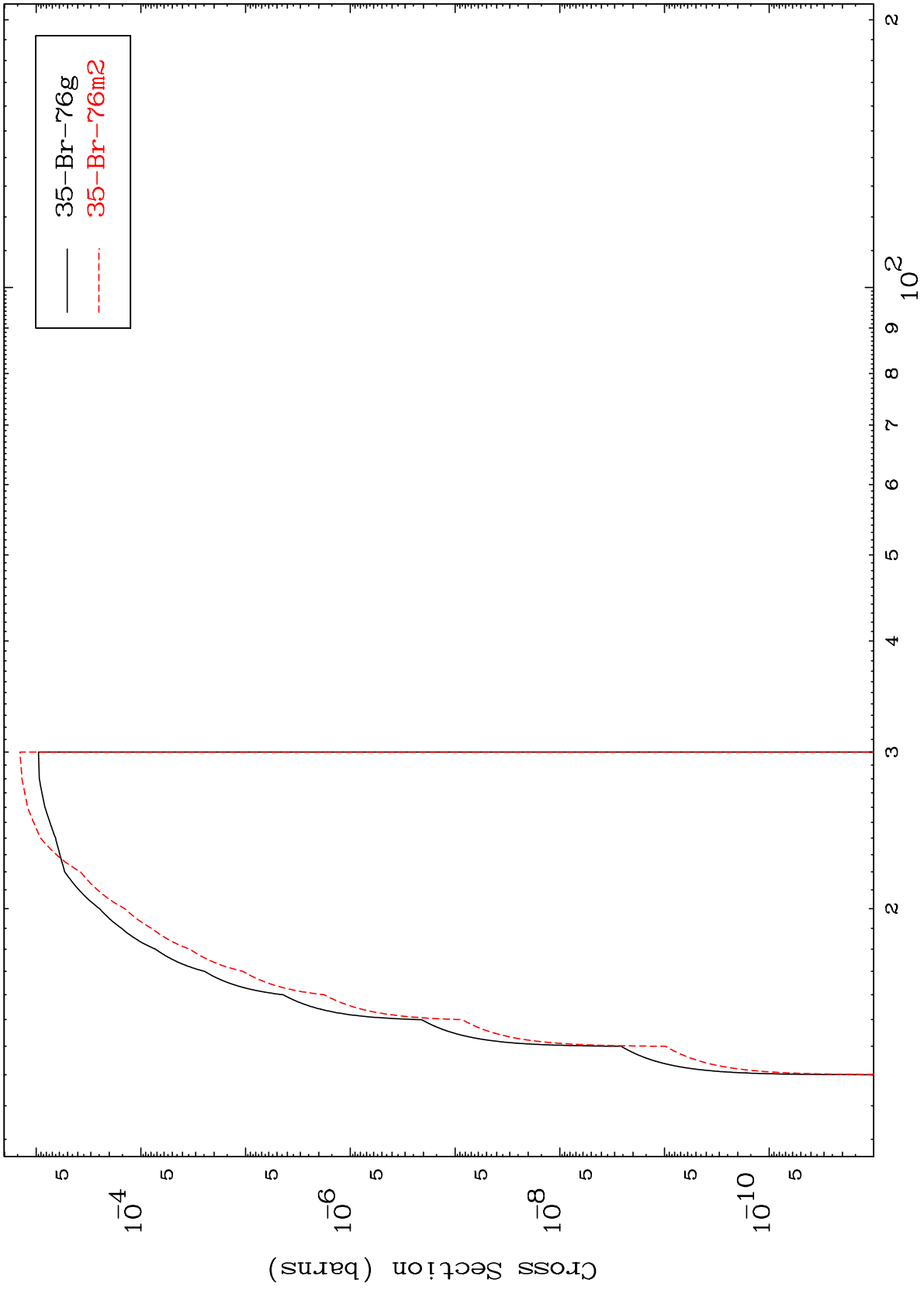
Incident Energy (MeV)

³⁵Br-78

MAT 3522

35-Br-78

(p, t)
Radionuclide Production Cross Section



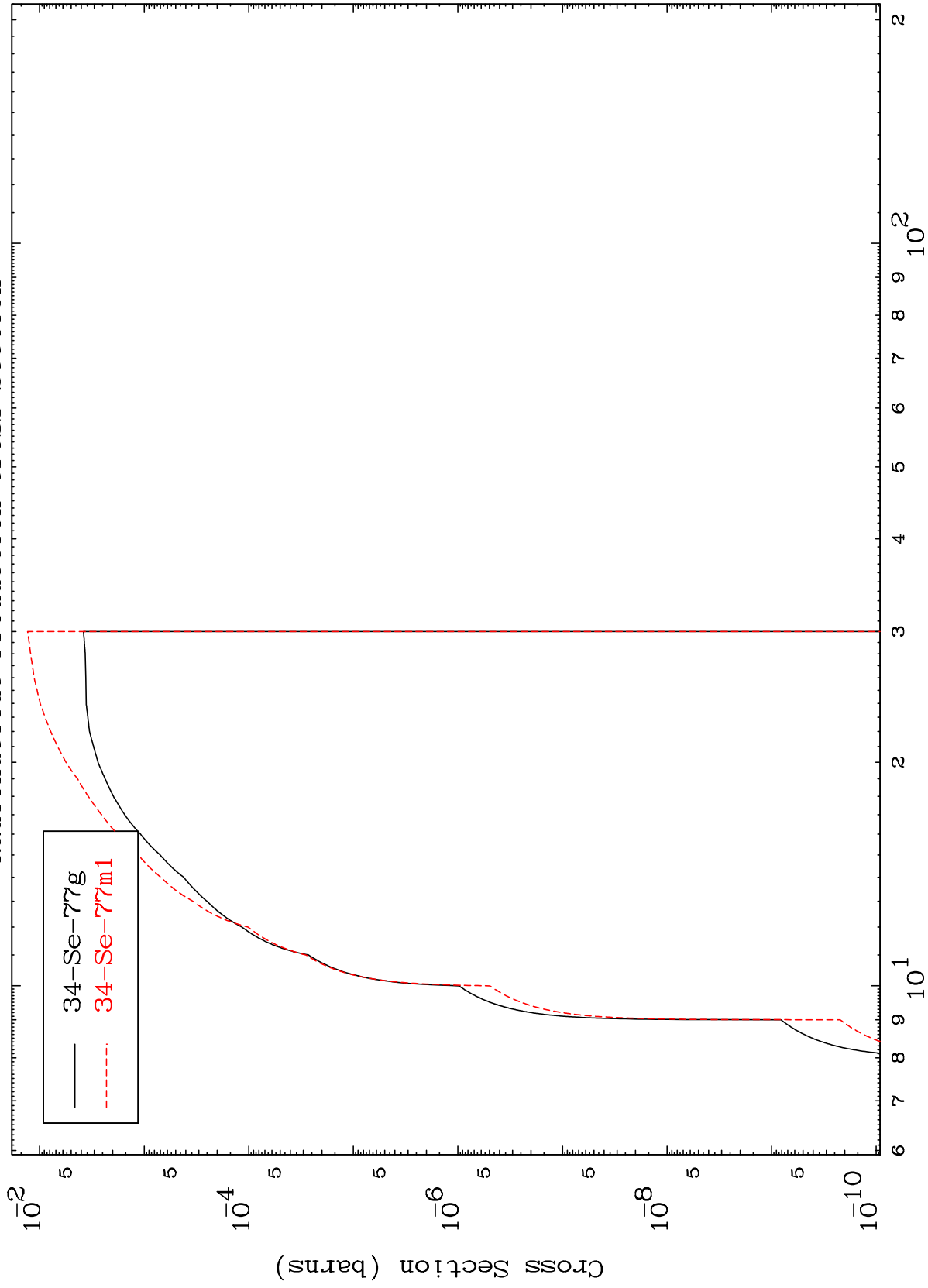
17

35-Br-78

MAT 3522

35-Br-78

Radionuclide Production Cross Section
(p,2p)



18

Incident Energy (MeV)

35-Br-78