

Program EVALPLOT
(Version 2018-1)

by

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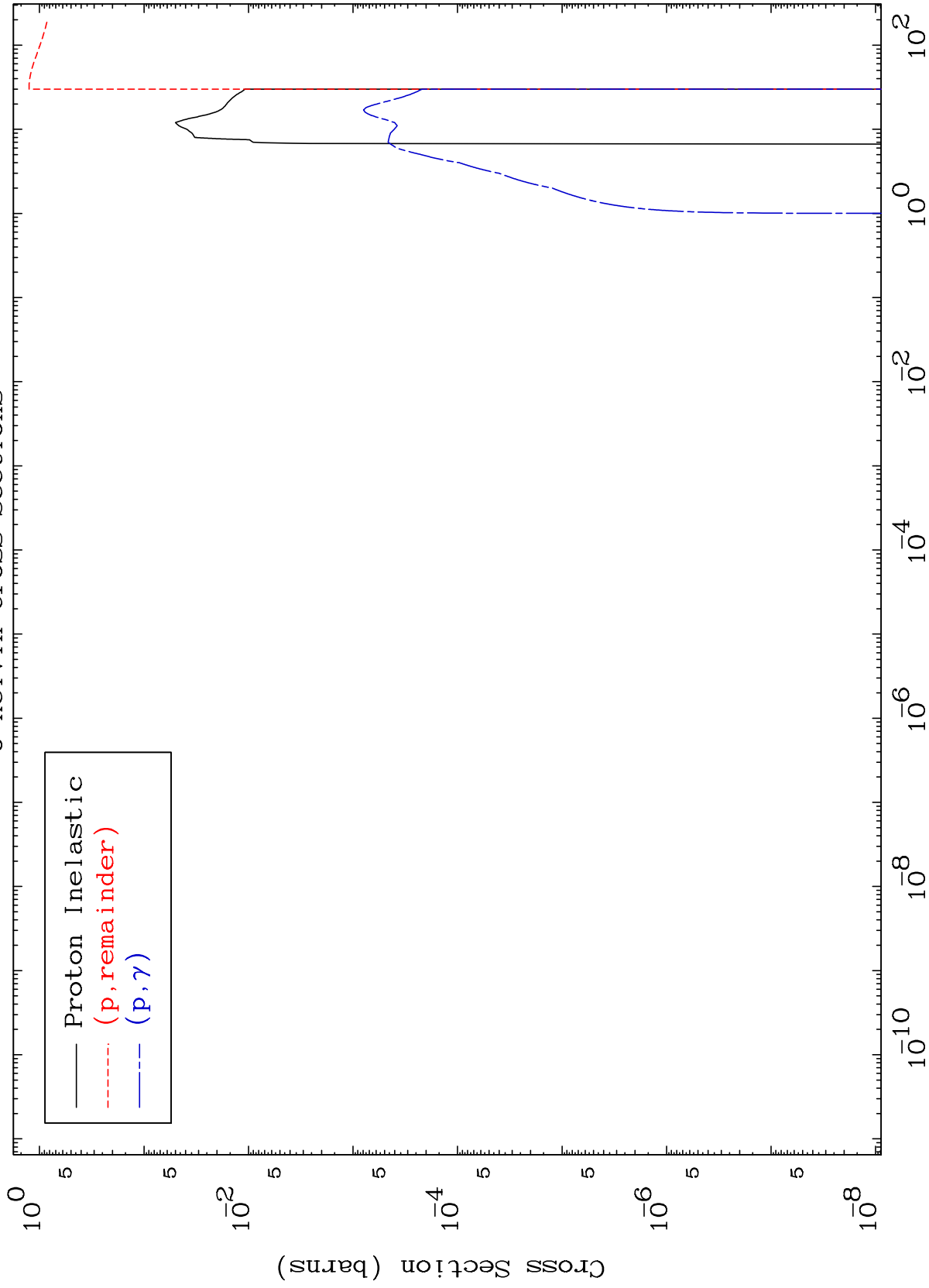
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3816

Proton Major
0 Kelvin Cross Sections

38-Sr-81



1

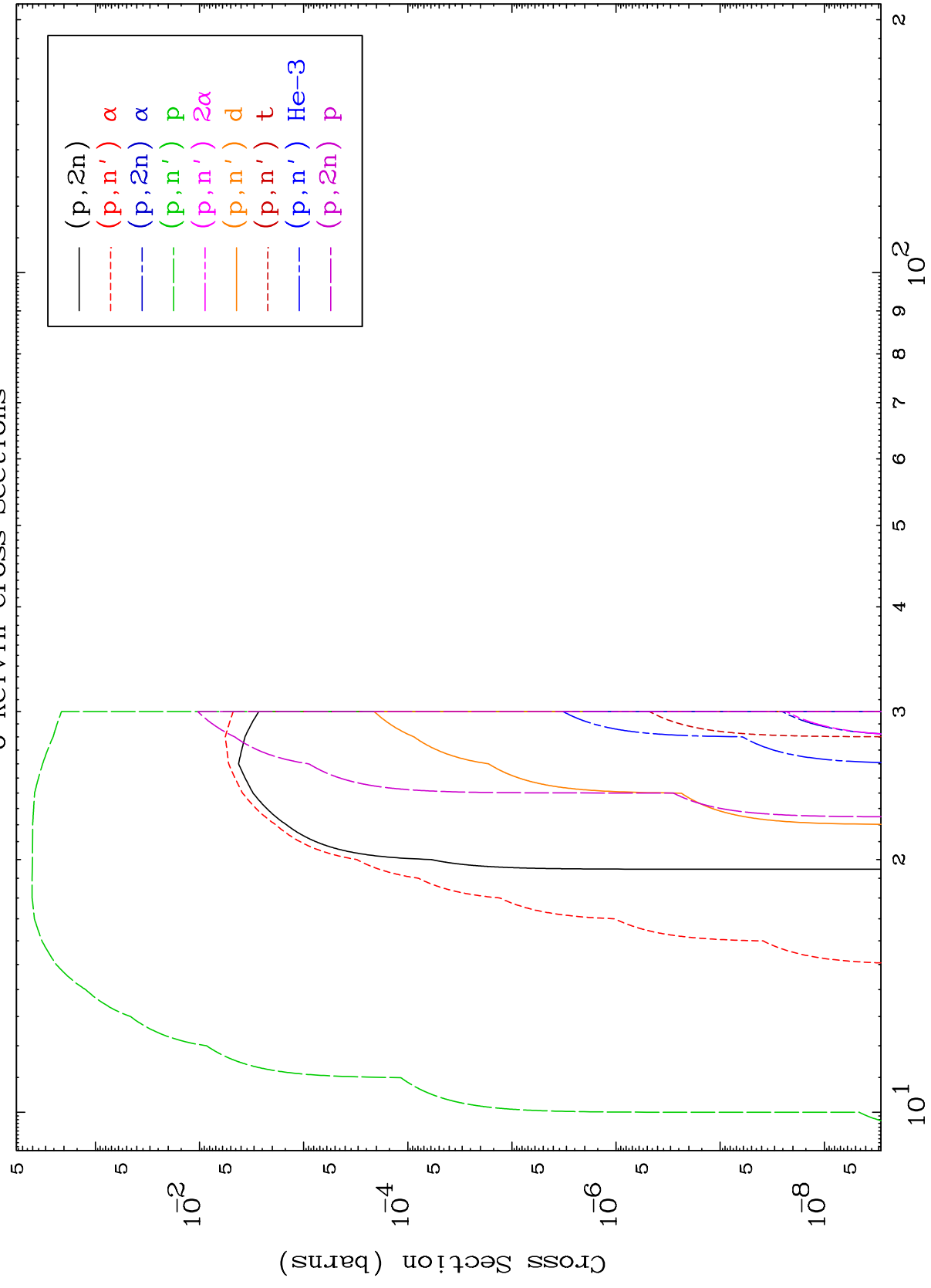
Incident Energy (MeV)

38-Sr-81

MAT 3816

Proton Neutron Production
0 Kelvin Cross Sections

38-Sr-81

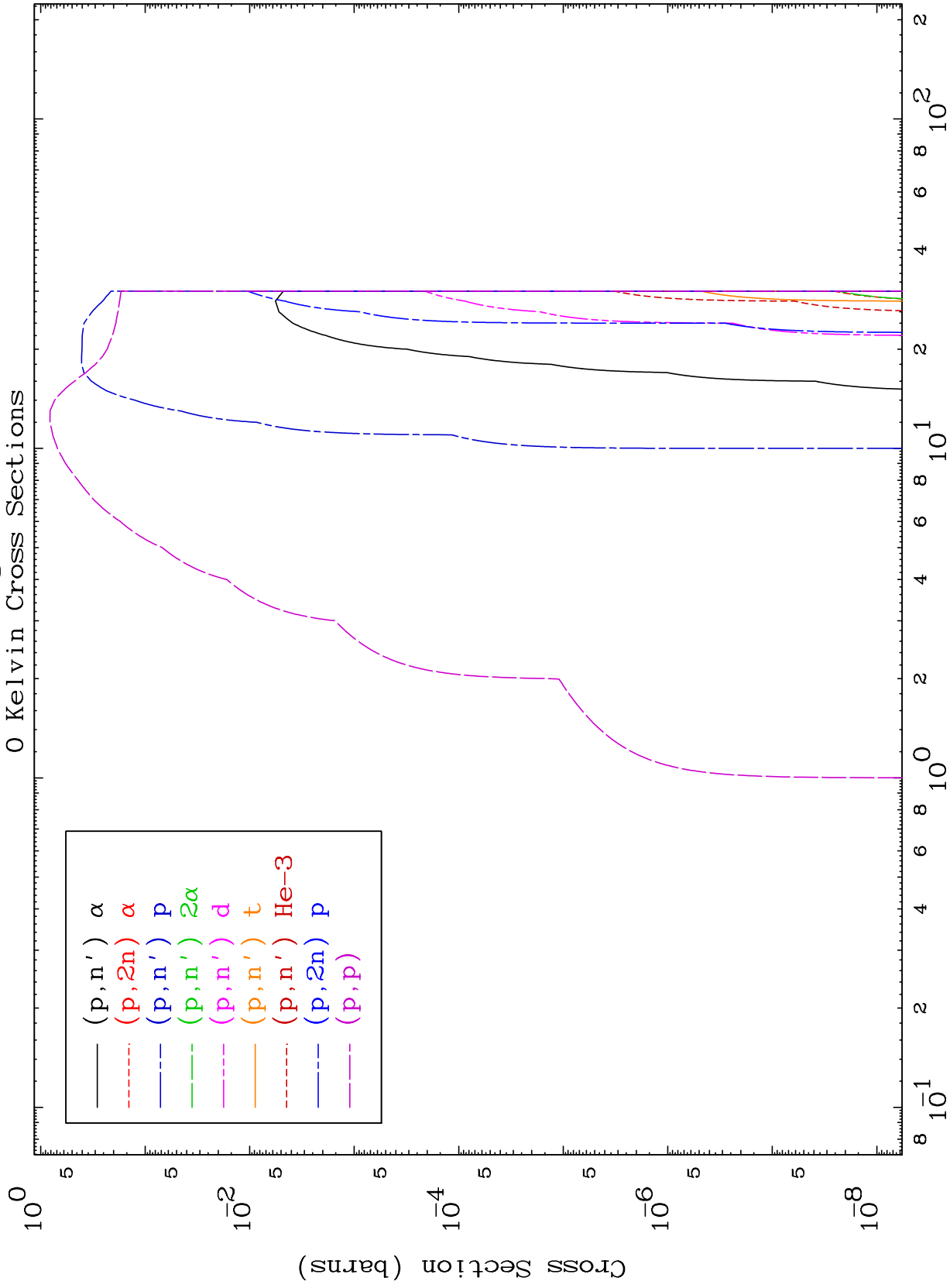


38-Sr-81

MAT 3816

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-81



3

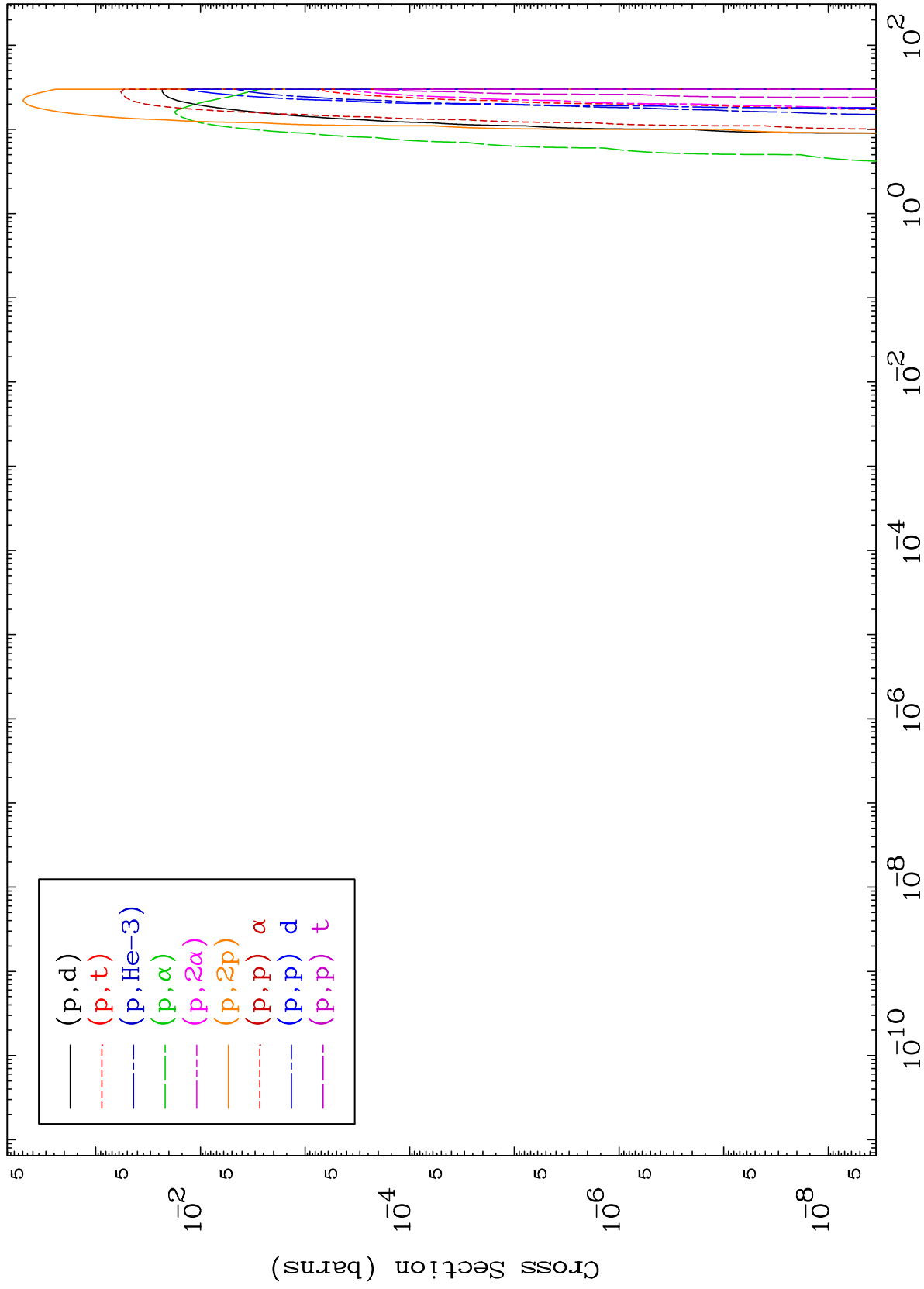
Incident Energy (MeV)

38-Sr-81

MAT 3816

Proton Charged Particle
0 Kelvin Cross Sections

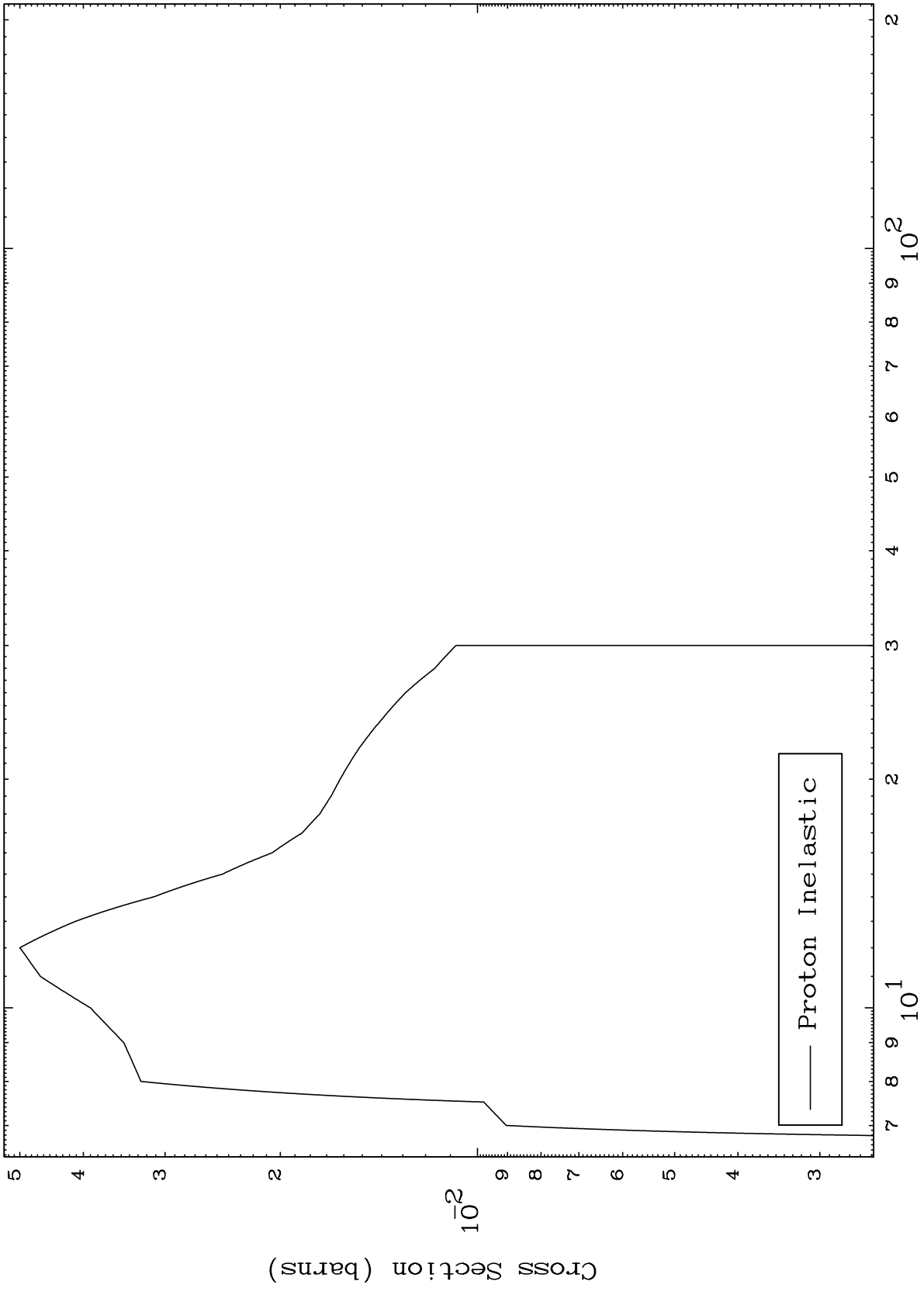
38-Sr-81



MAT 3816

(p,n') Level
0 Kelvin Cross Sections

38-Sr-81



5

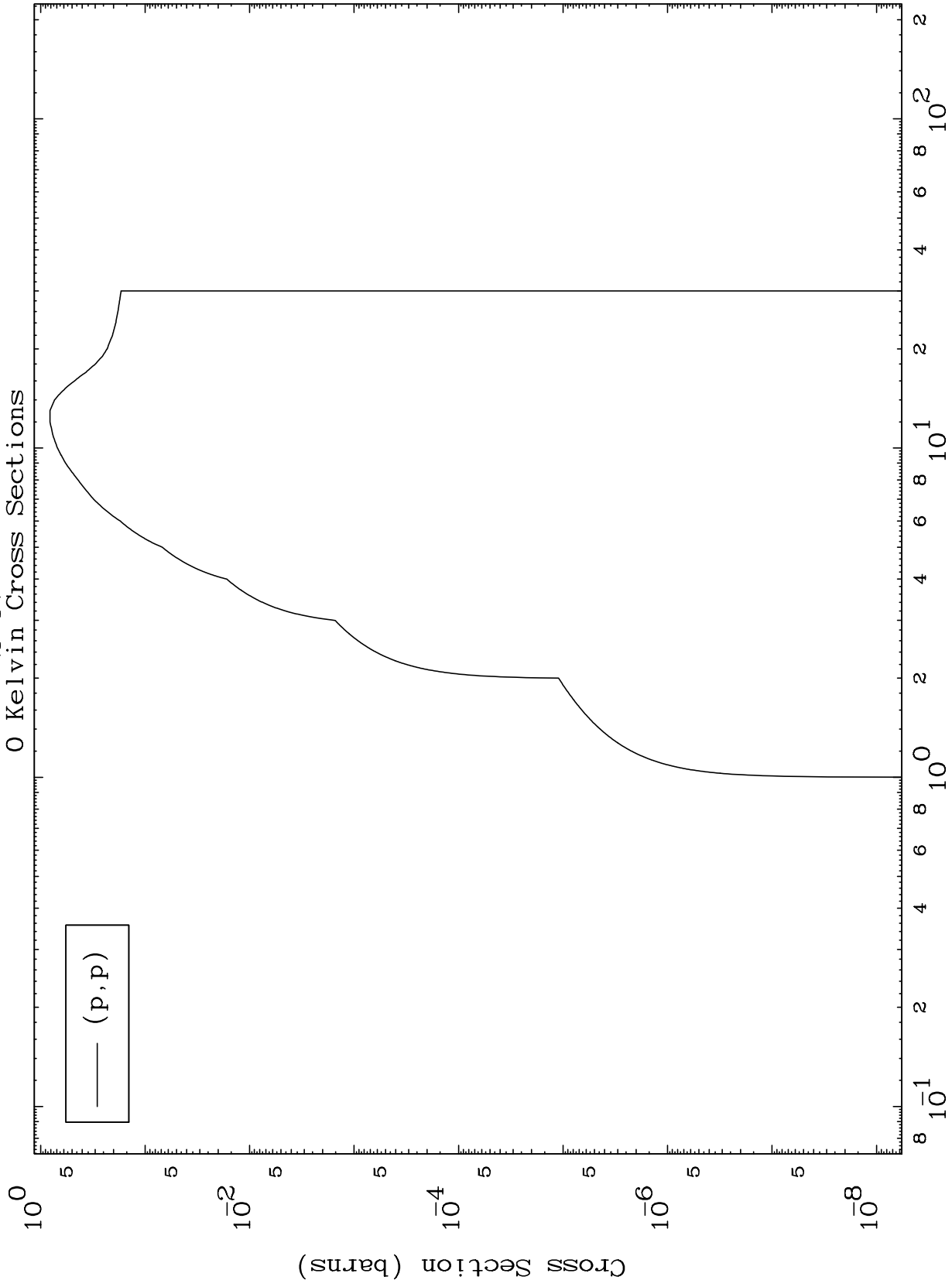
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

(p,p) Levels
0 Kelvin Cross Sections



38-Sr-81

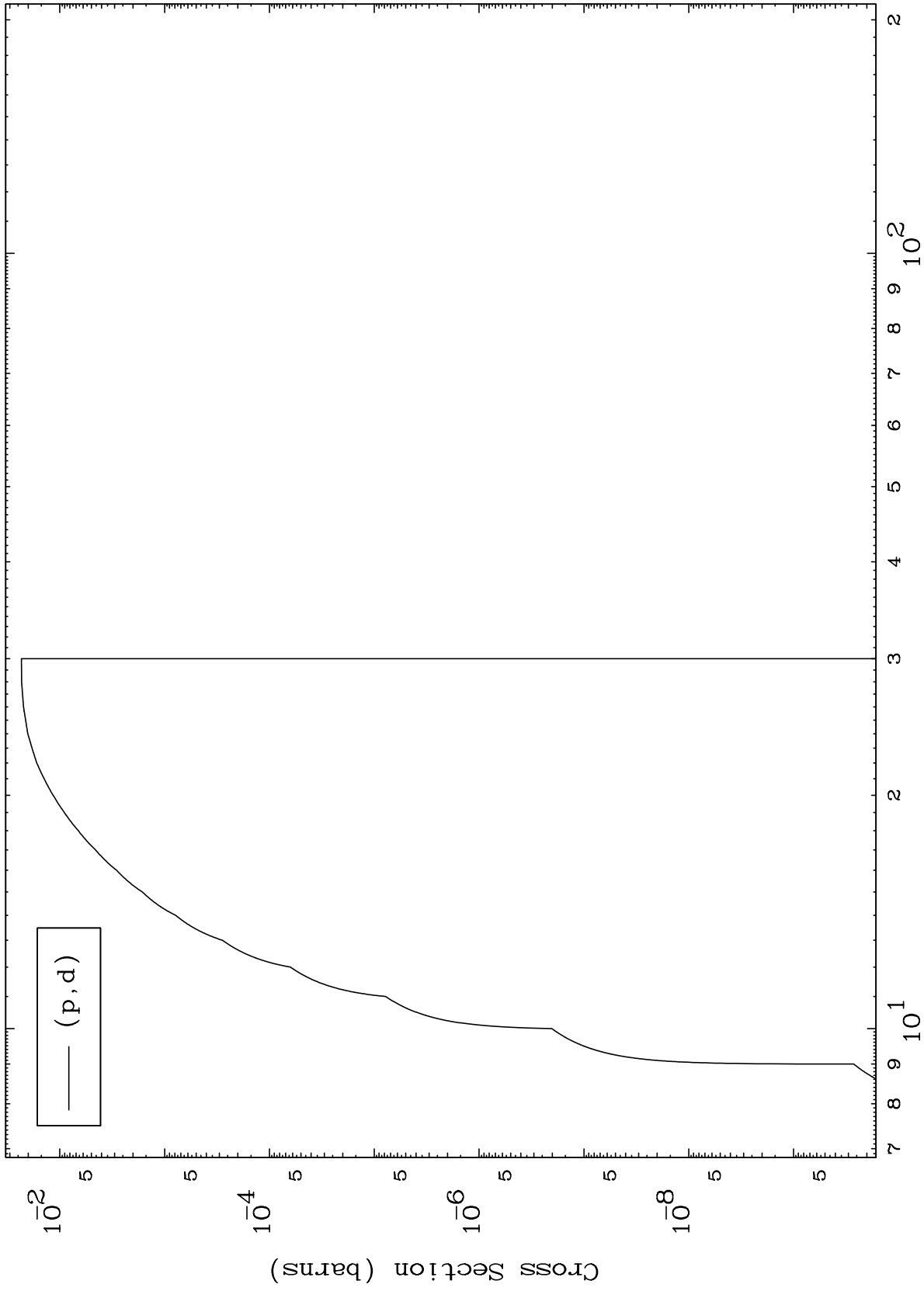
Incident Energy (MeV)

6

MAT 3816

(p,d) Levels
0 Kelvin Cross Sections

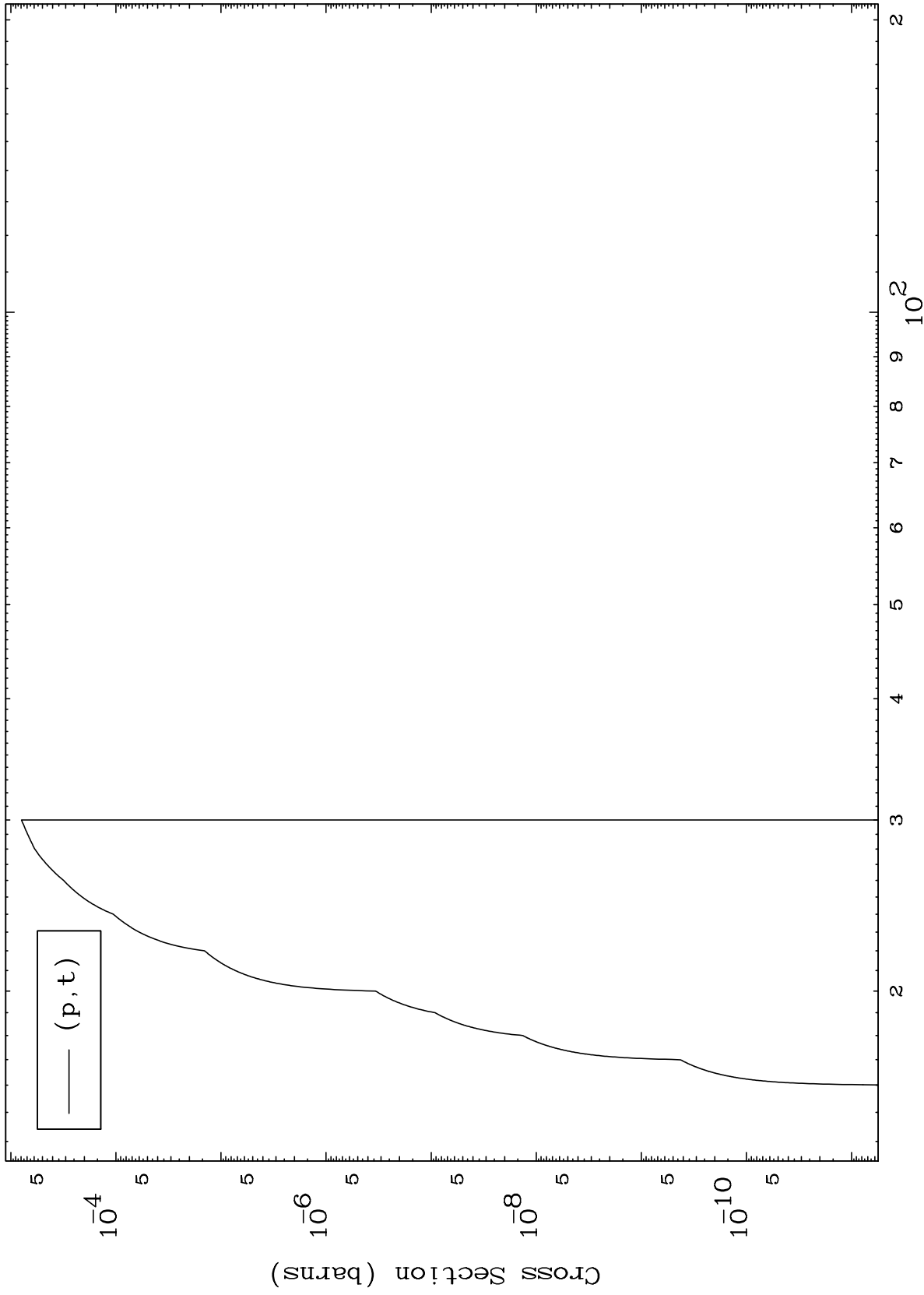
38-Sr-81



7

Incident Energy (MeV)

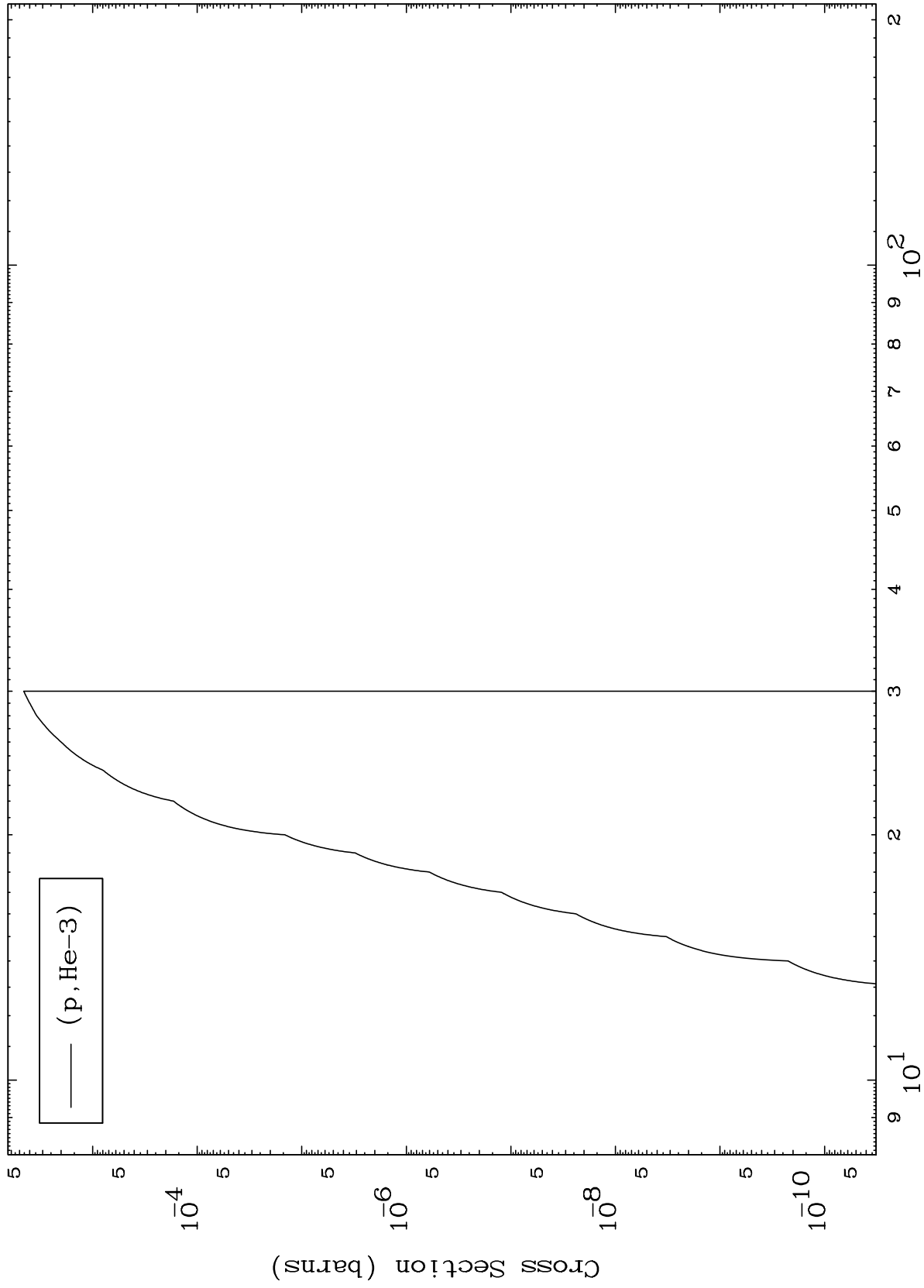
38-Sr-81



MAT 3816

(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-81



9

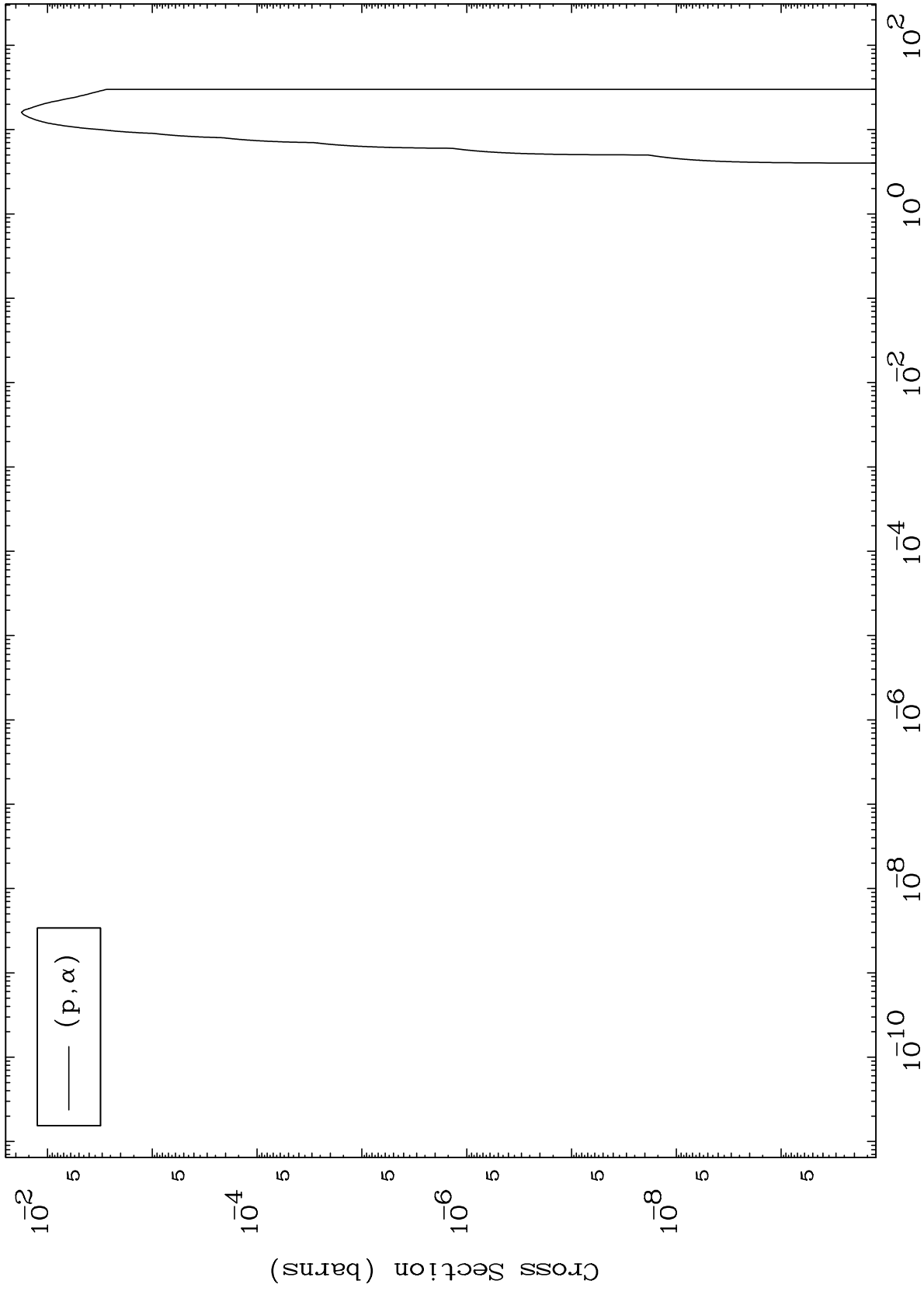
Incident Energy (MeV)

38-Sr-81

MAT 3816

(p,α) Levels
0 Kelvin Cross Sections

38-Sr-81



10

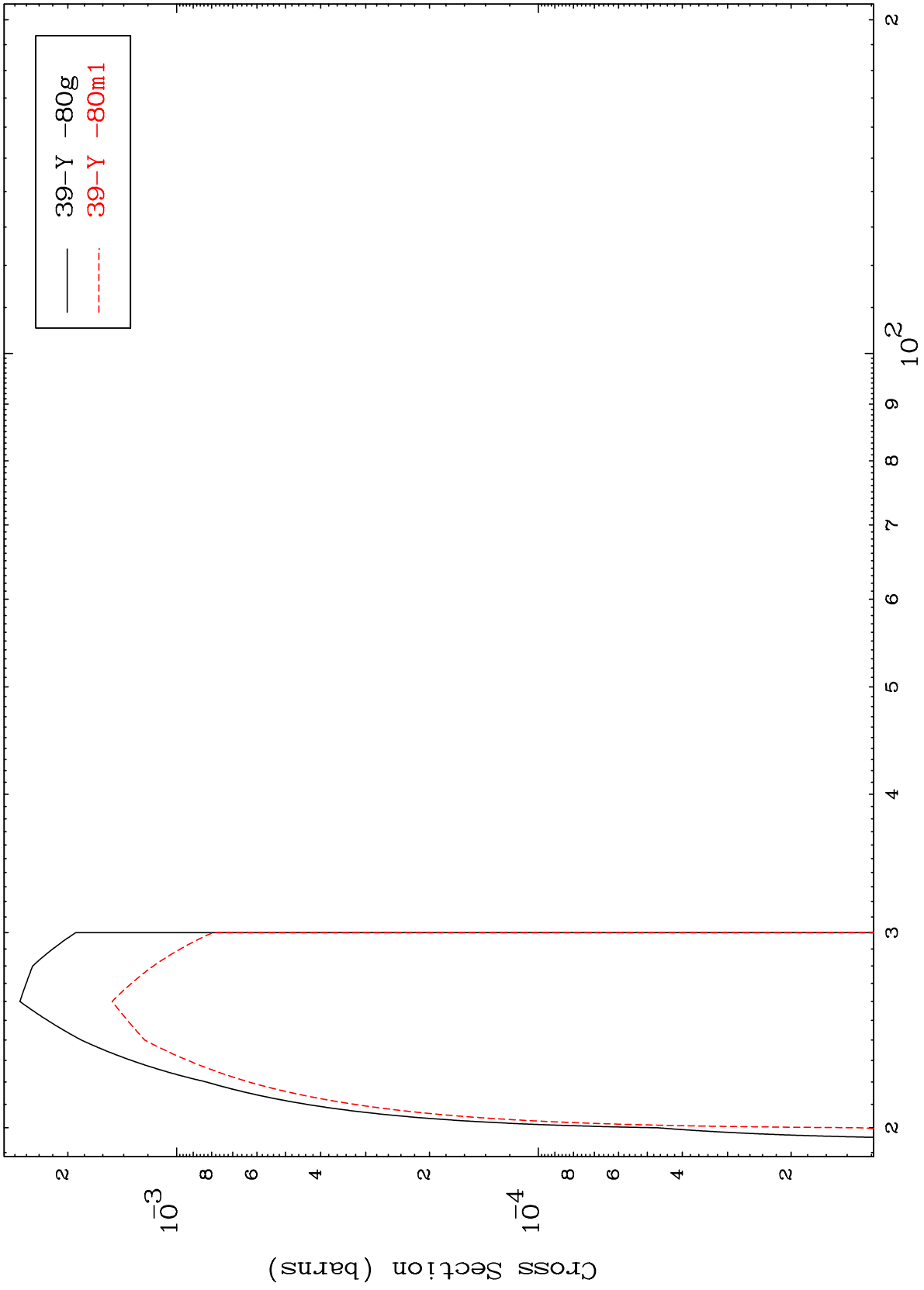
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

(p,2n)
Radionuclide Production Cross Section



11

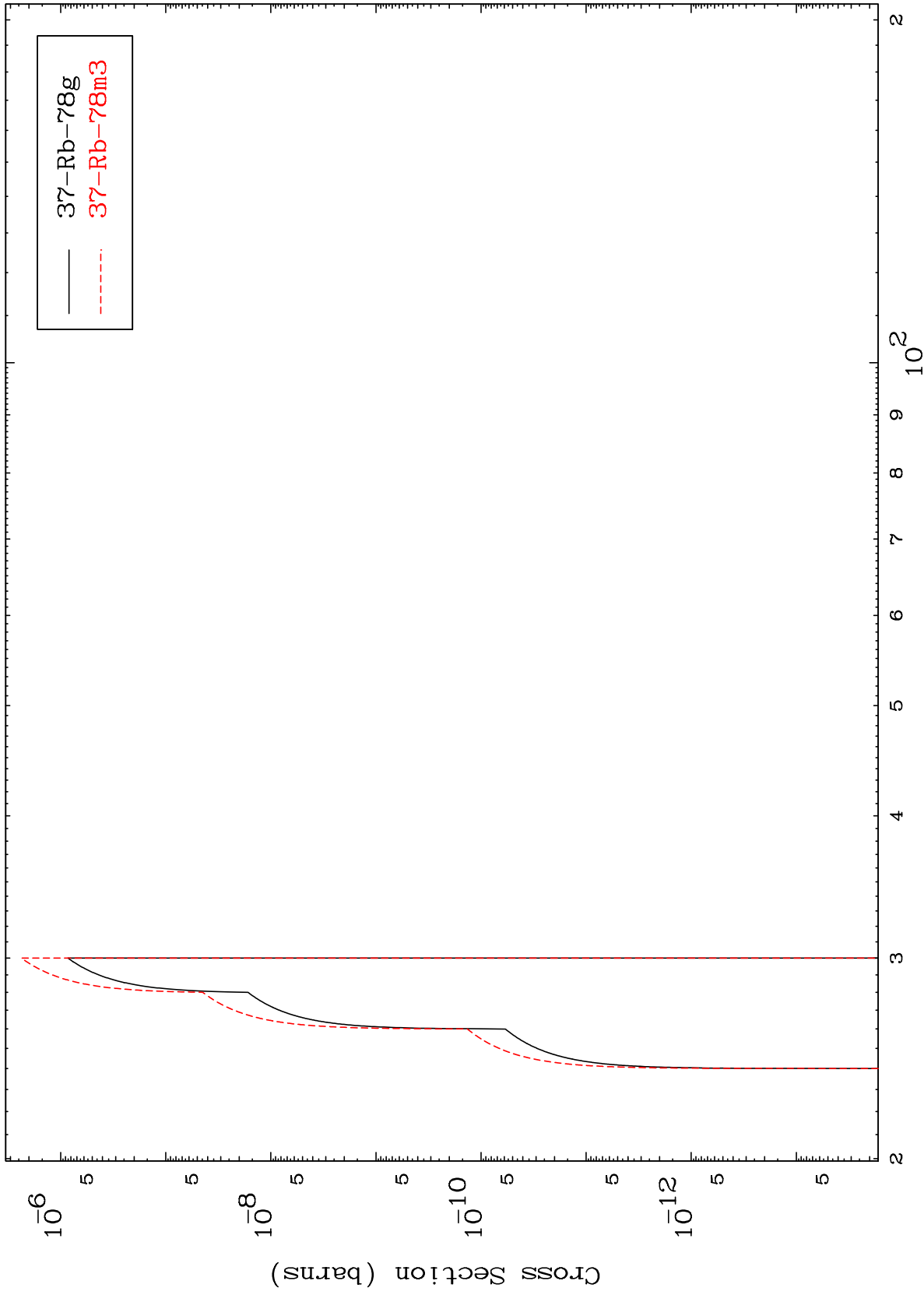
38-Sr-81

MAT 3816

(p,n') He-3

38-Sr-81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

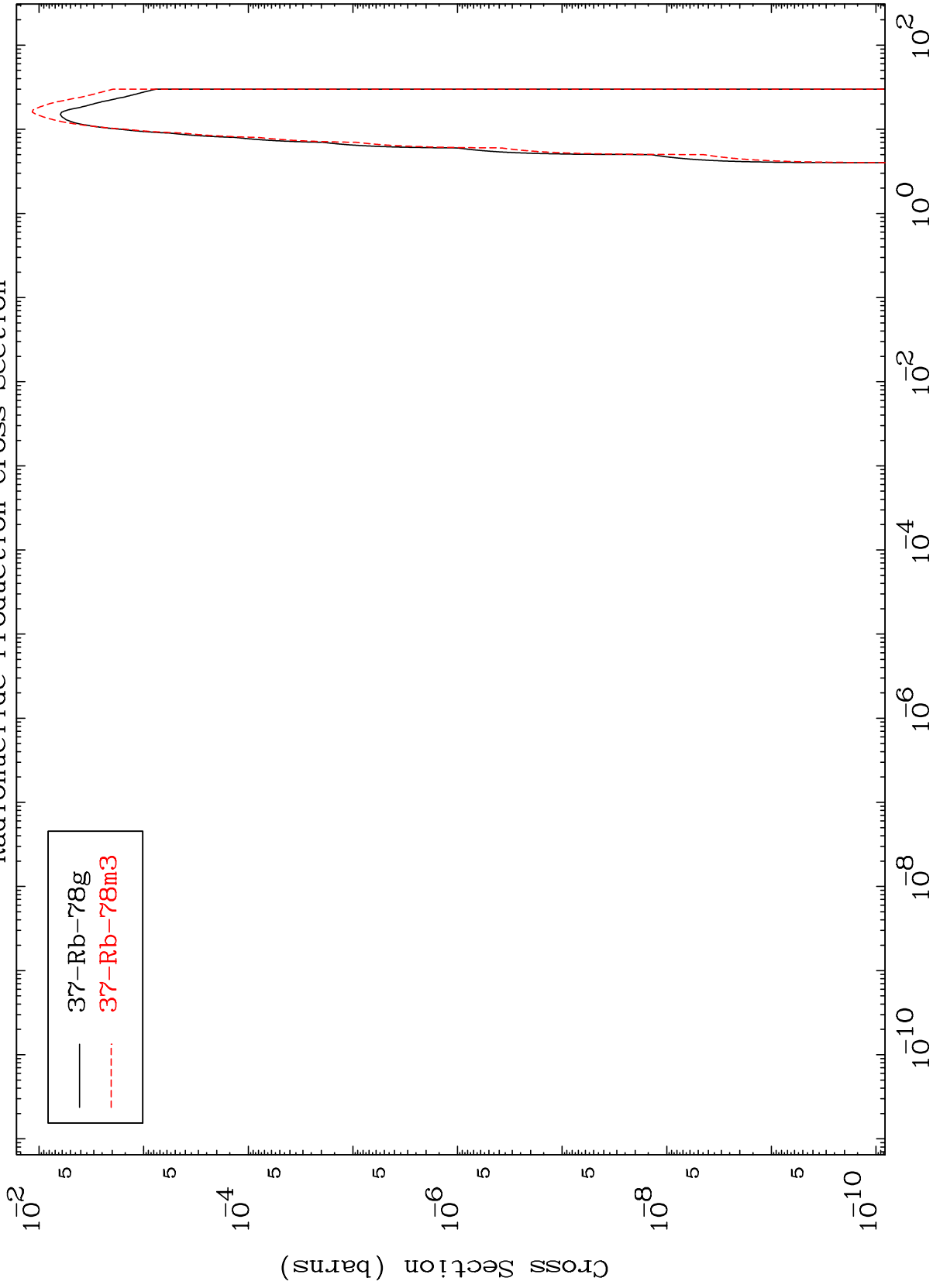
38-Sr-81

MAT 3816

(p,α)

38-Sr-81

Radionuclide Production Cross Section



13

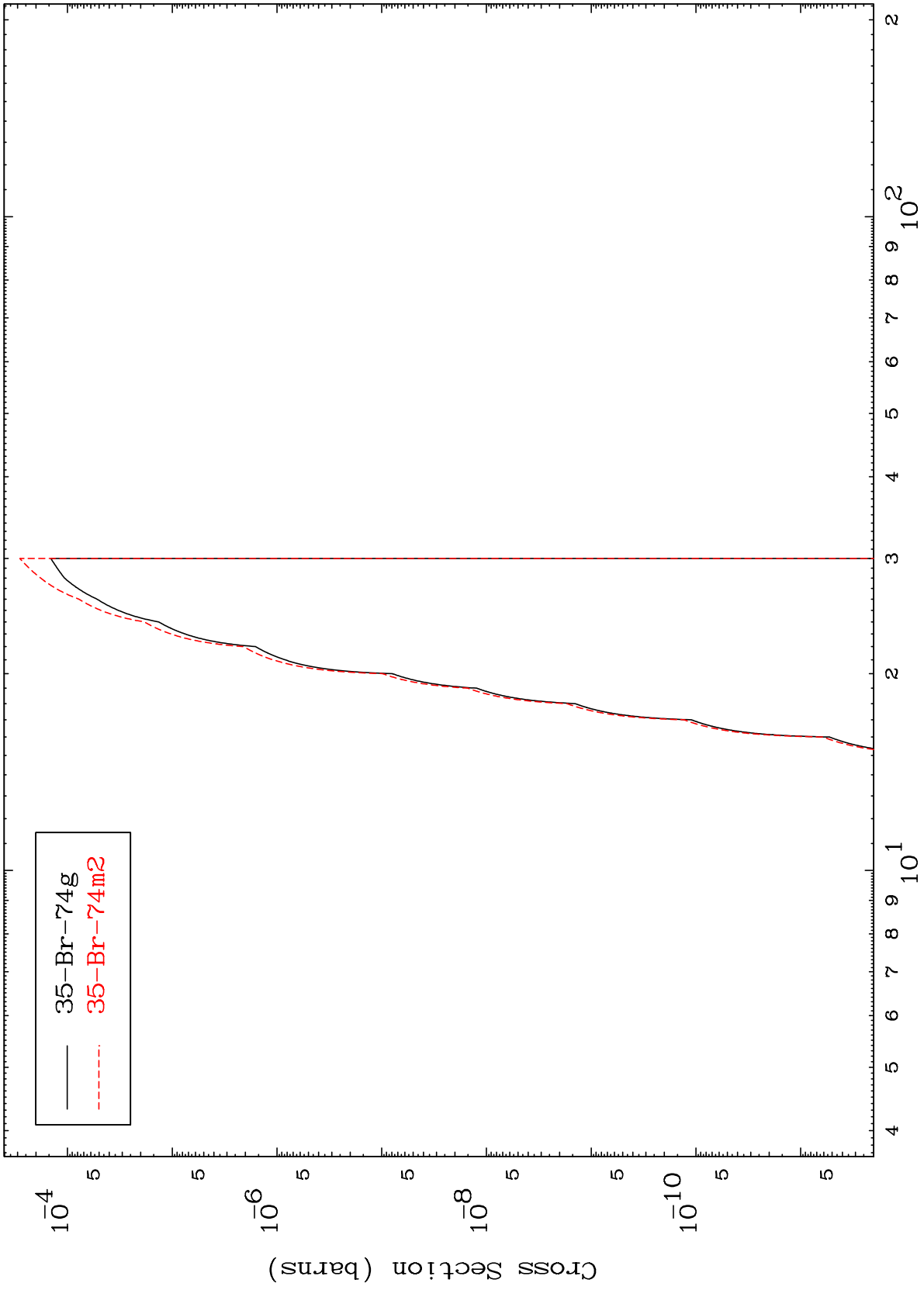
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

Radionuclide Production Cross Section
(p,2α)



14

Incident Energy (MeV)

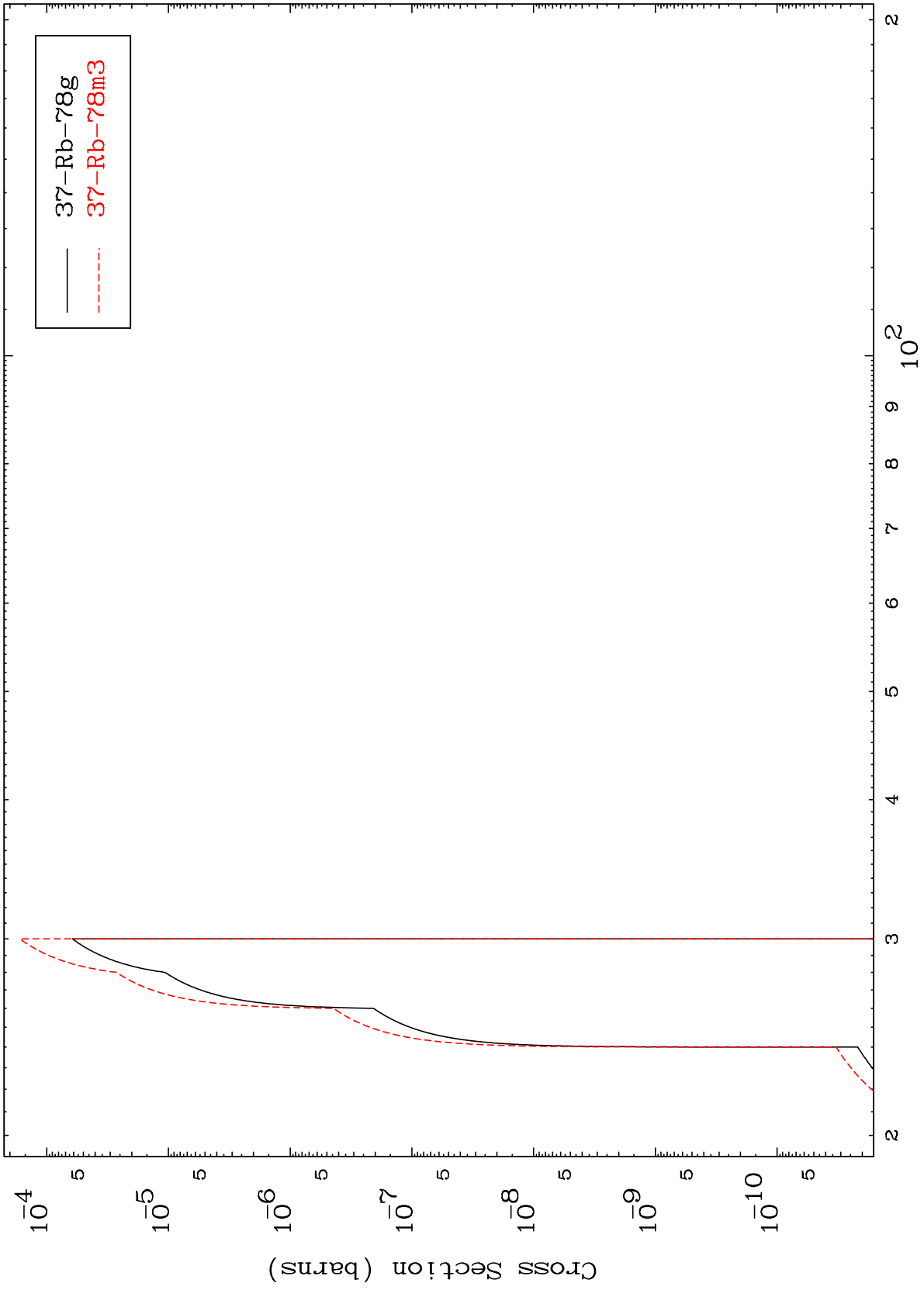
38-Sr-81

MAT 3816

(p,p) t

38-Sr-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-81