

Program EVALPLOT
(Version 2017-1)

by

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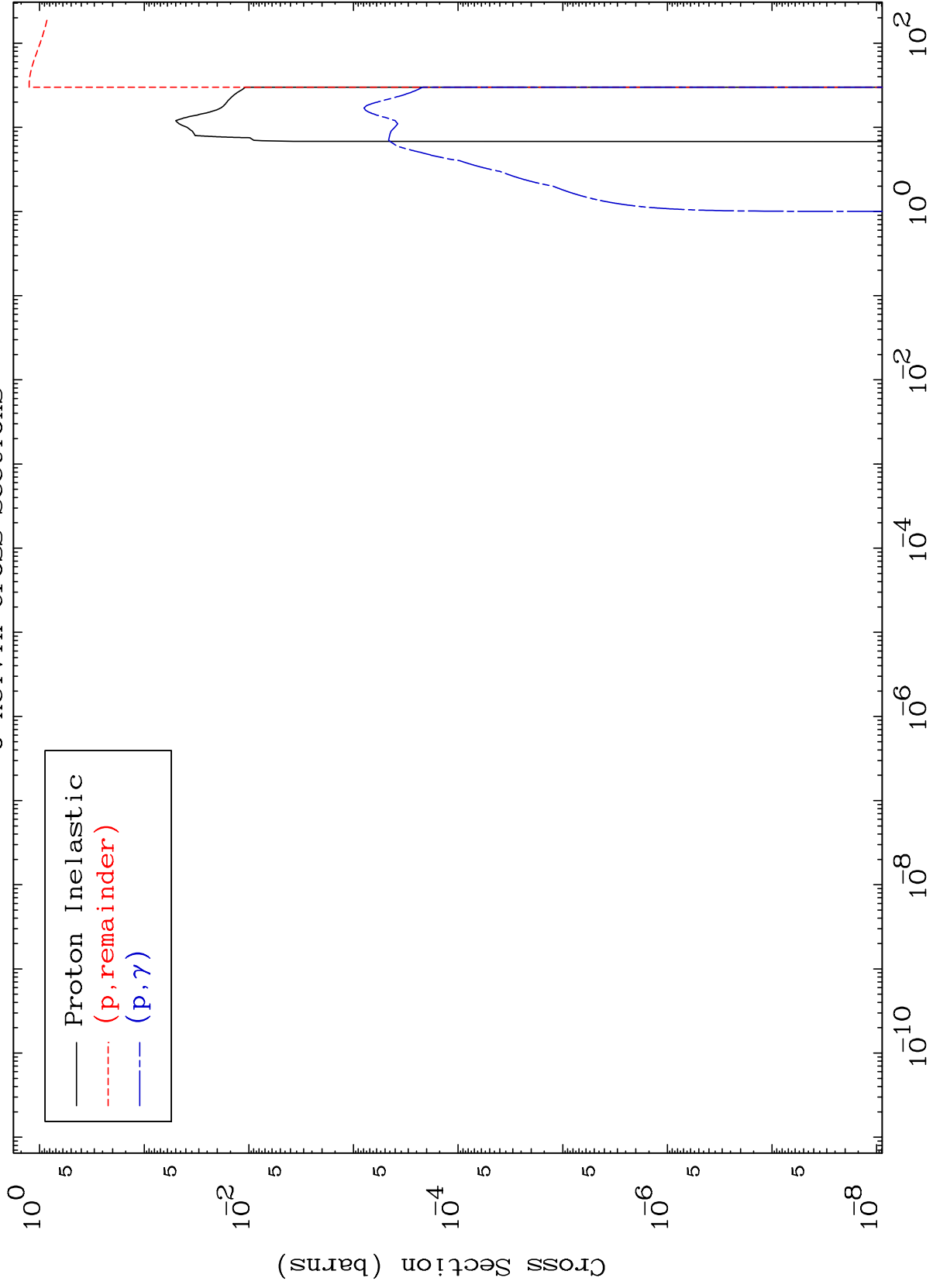
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3816

Proton Major
0 Kelvin Cross Sections

38-Sr-81



1

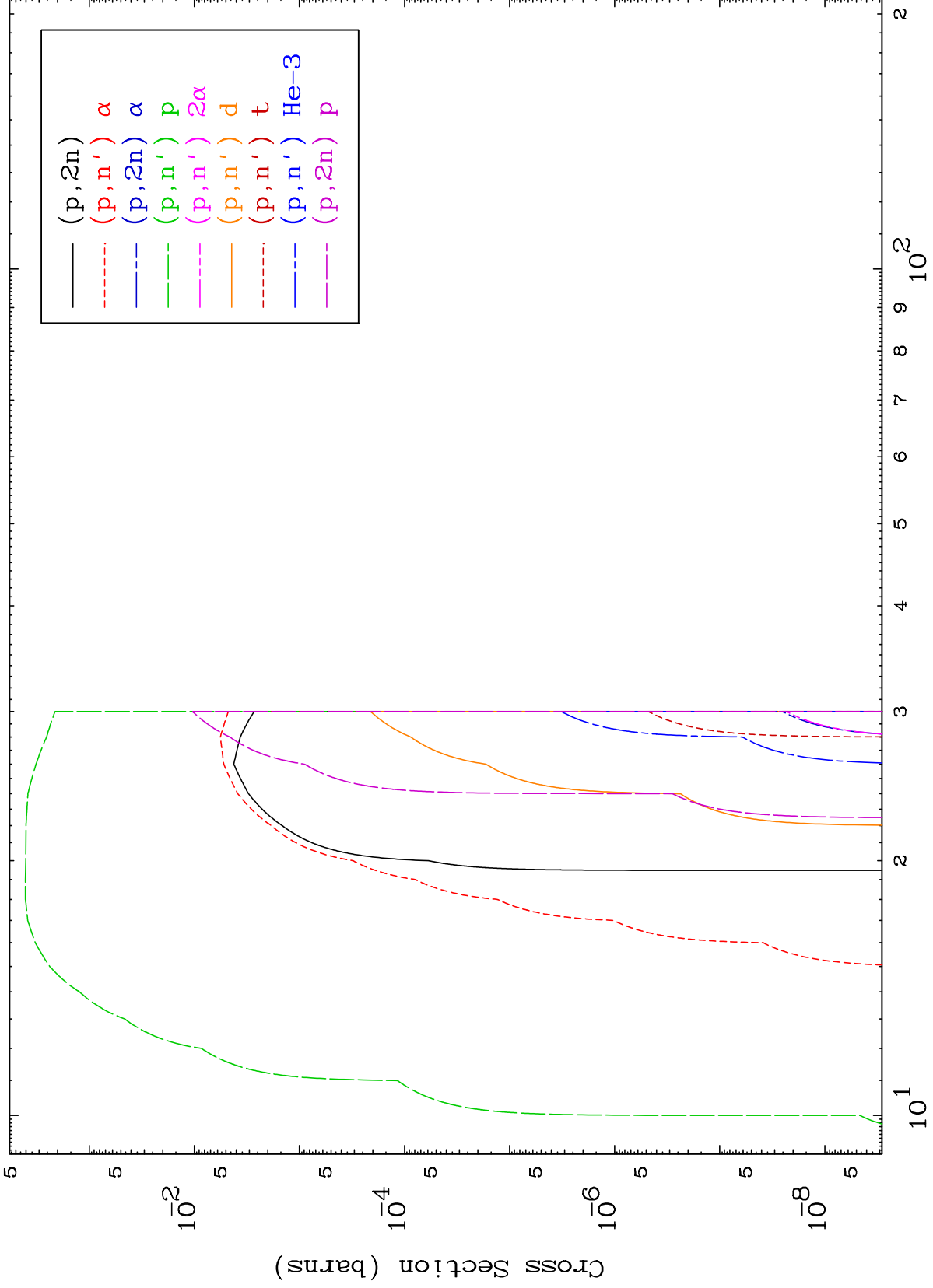
Incident Energy (MeV)

38-Sr-81

MAT 3816

Proton Neutron Production
0 Kelvin Cross Sections

38-Sr-81



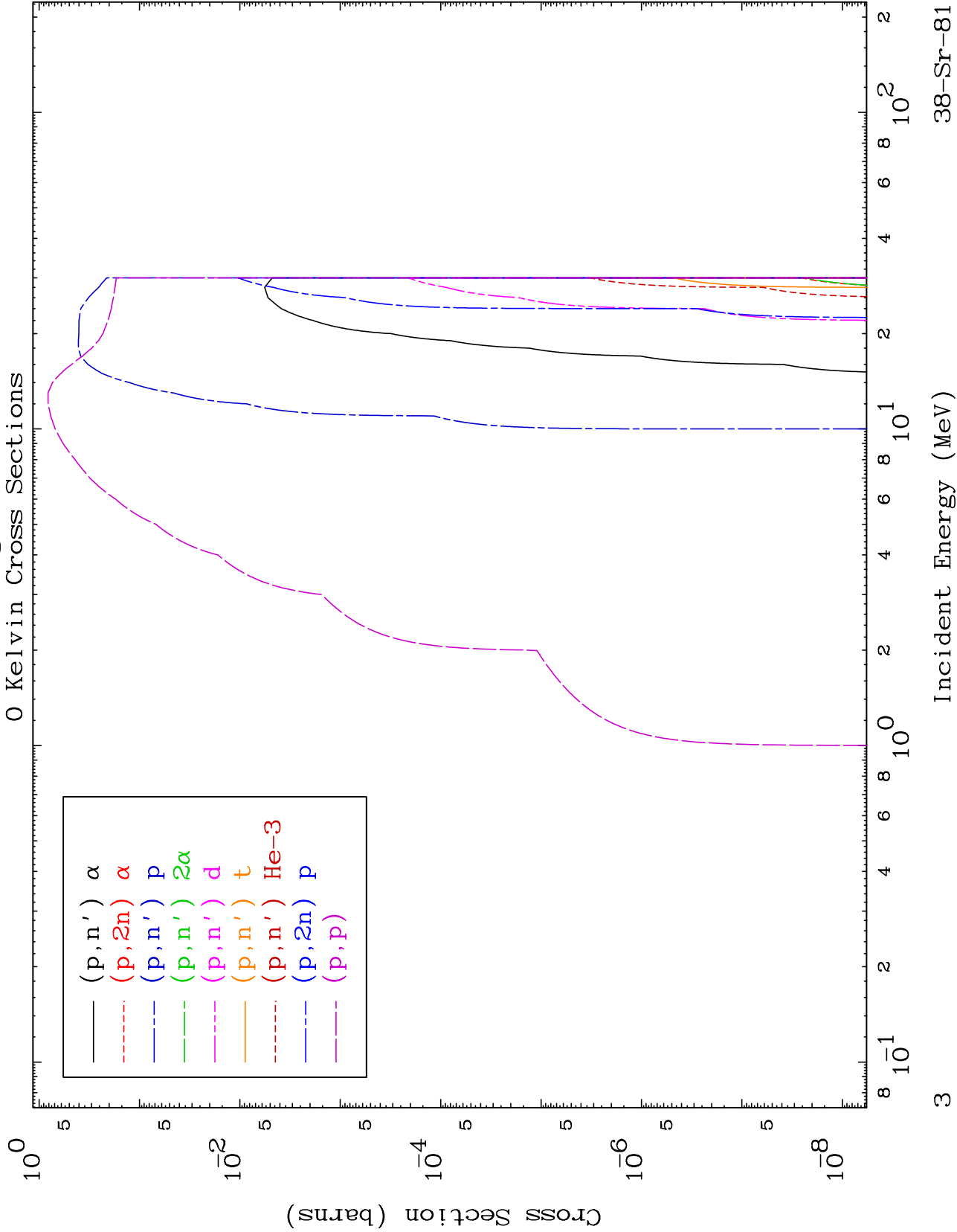
Incident Energy (MeV)

38-Sr-81

MAT 3816

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-81



38-Sr-81

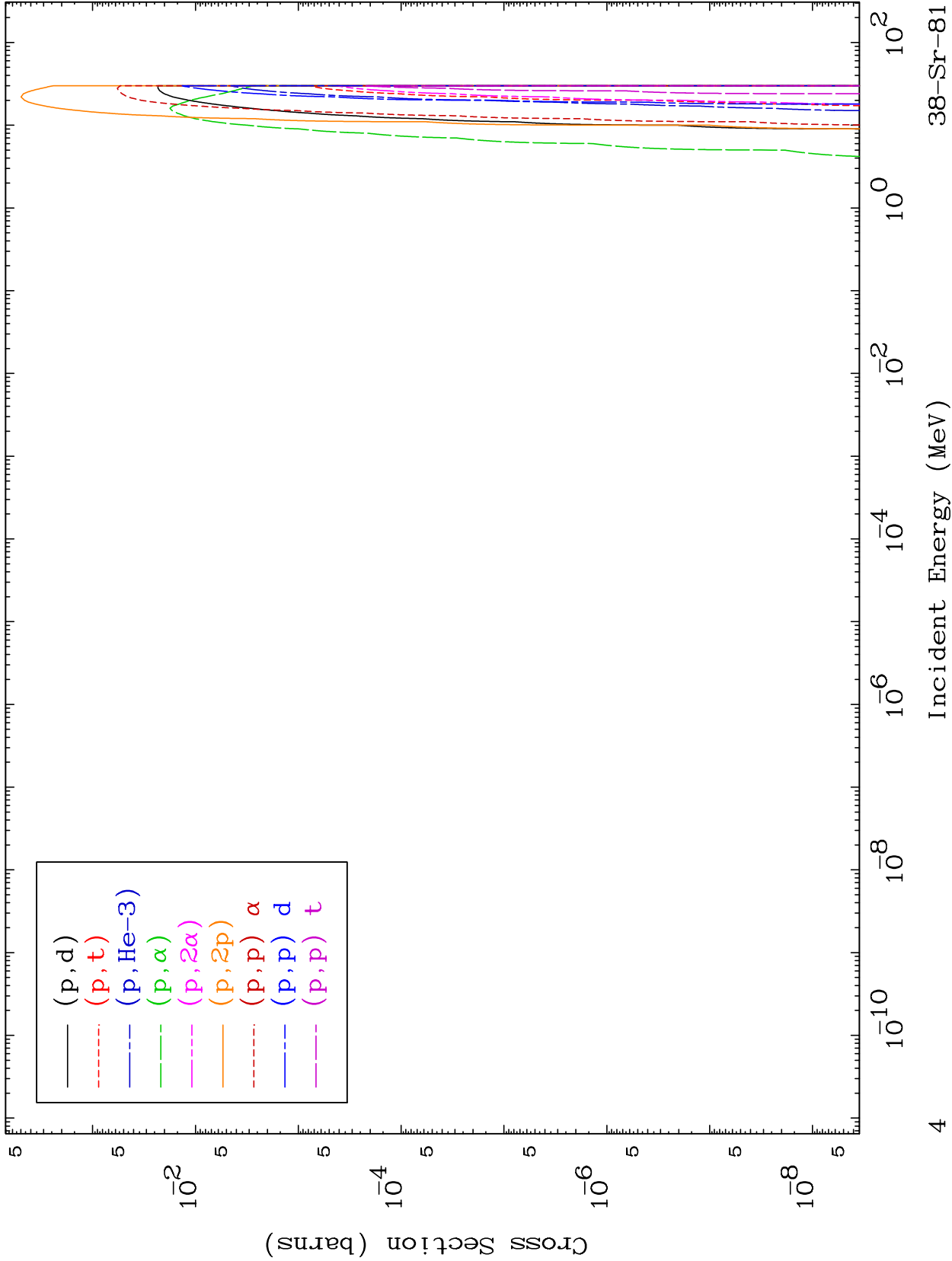
Incident Energy (MeV)

3

MAT 3816

Proton Charged Particle
0 Kelvin Cross Sections

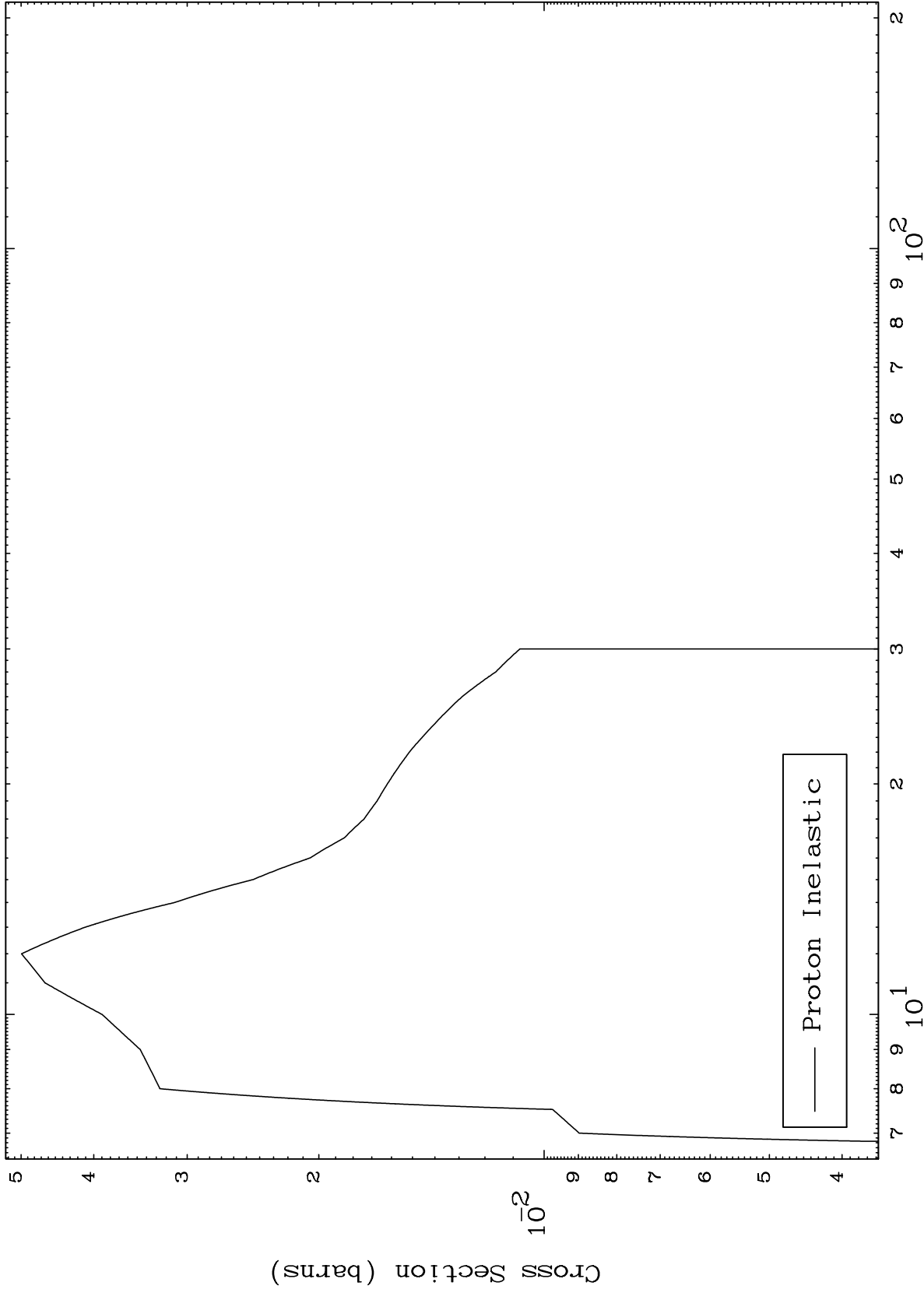
38-Sr-81



MAT 3816

(p,n') Level
0 Kelvin Cross Sections

38-Sr-81



5

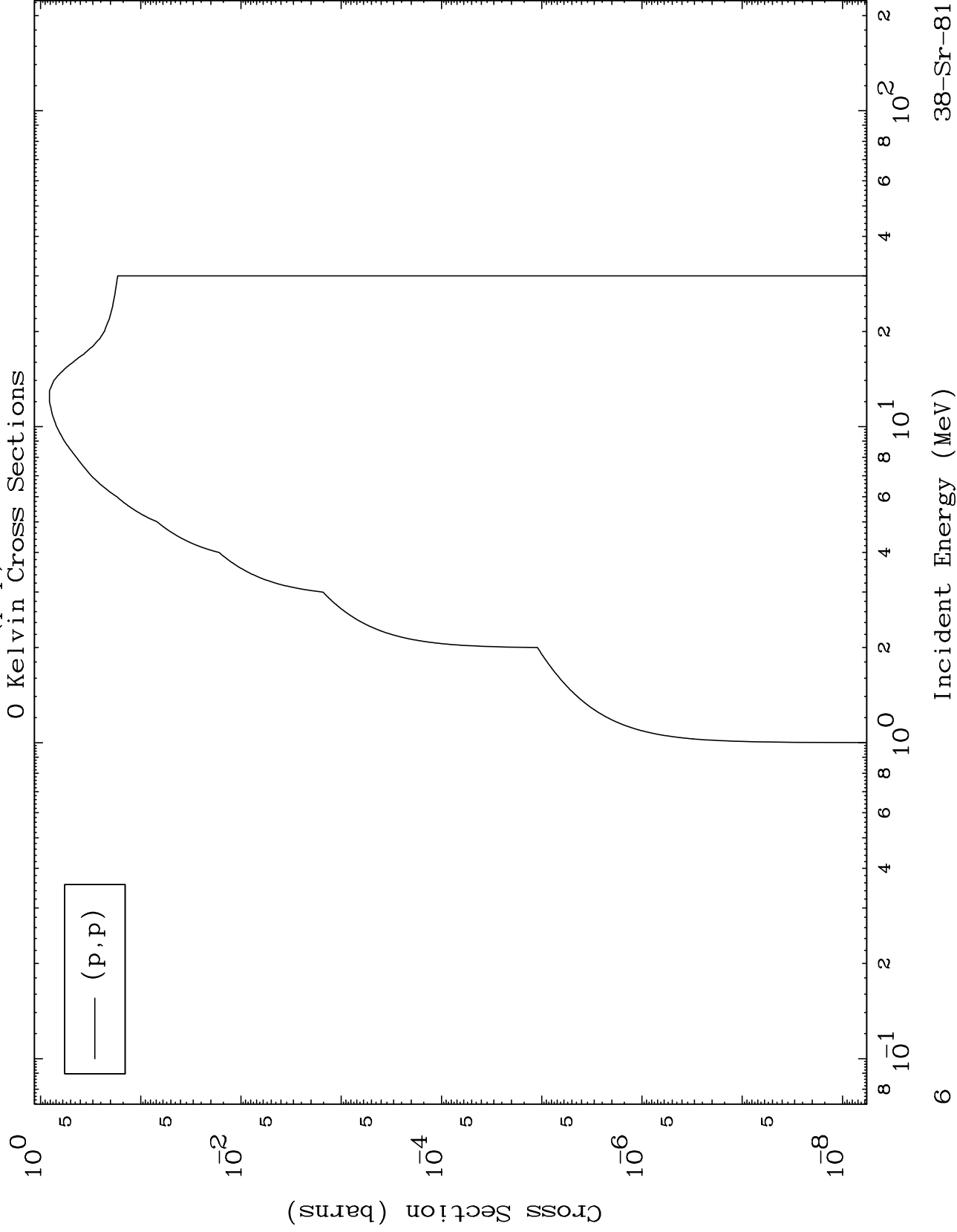
Incident Energy (MeV)

38-Sr-81

MAT 3816

(p,p) Levels

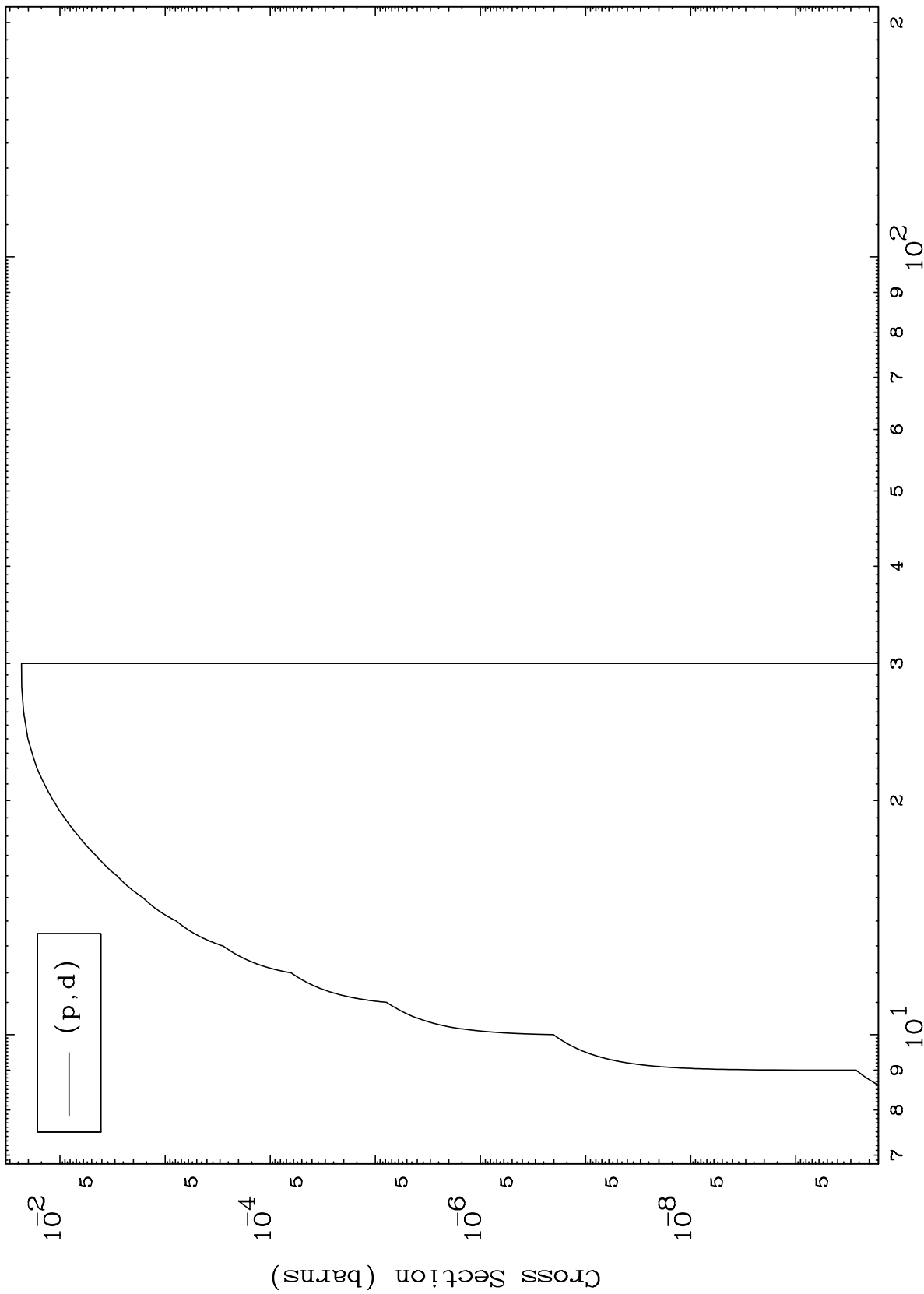
38-Sr-81



MAT 3816

38-Sr-81

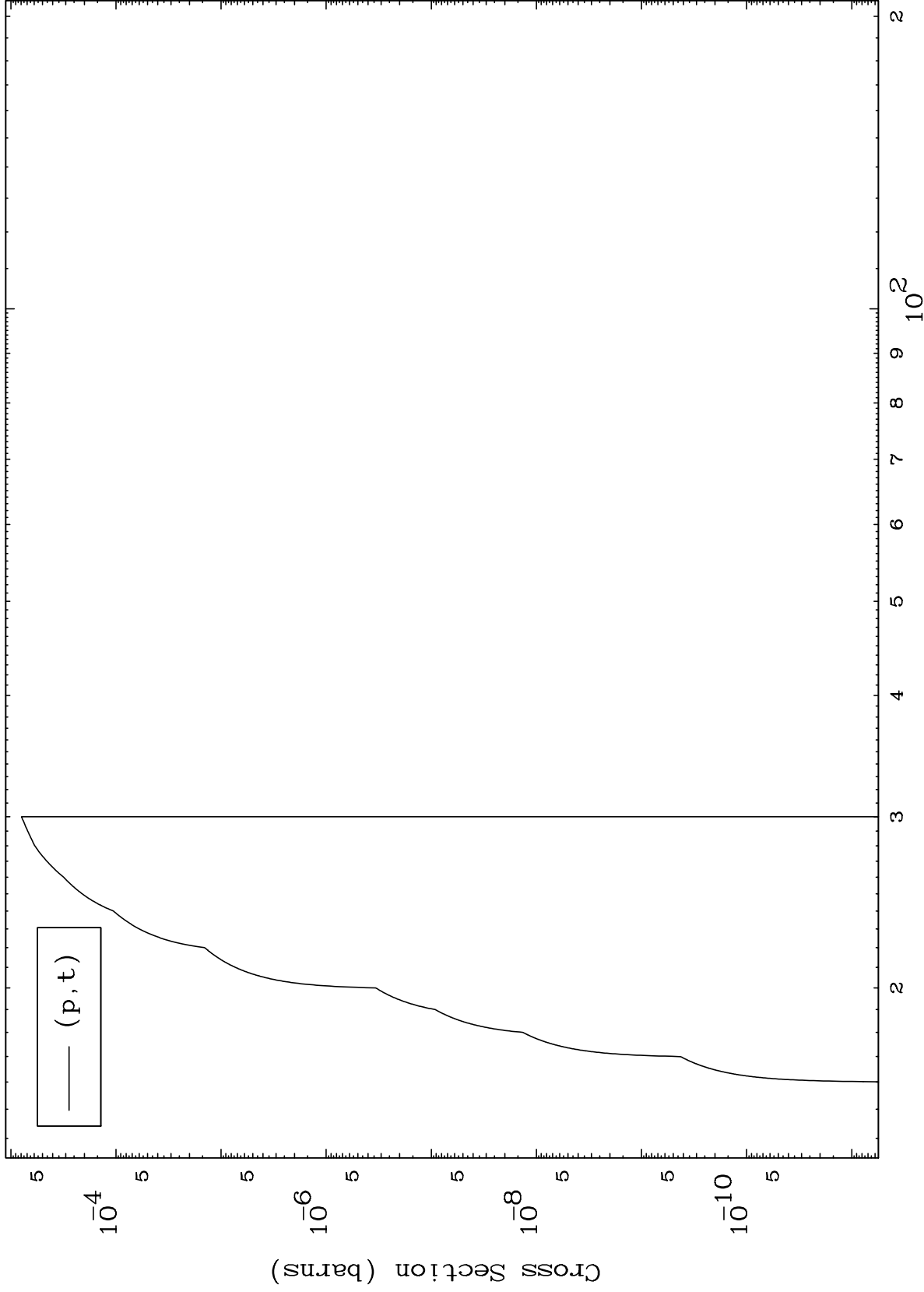
(p,d) Levels
0 Kelvin Cross Sections



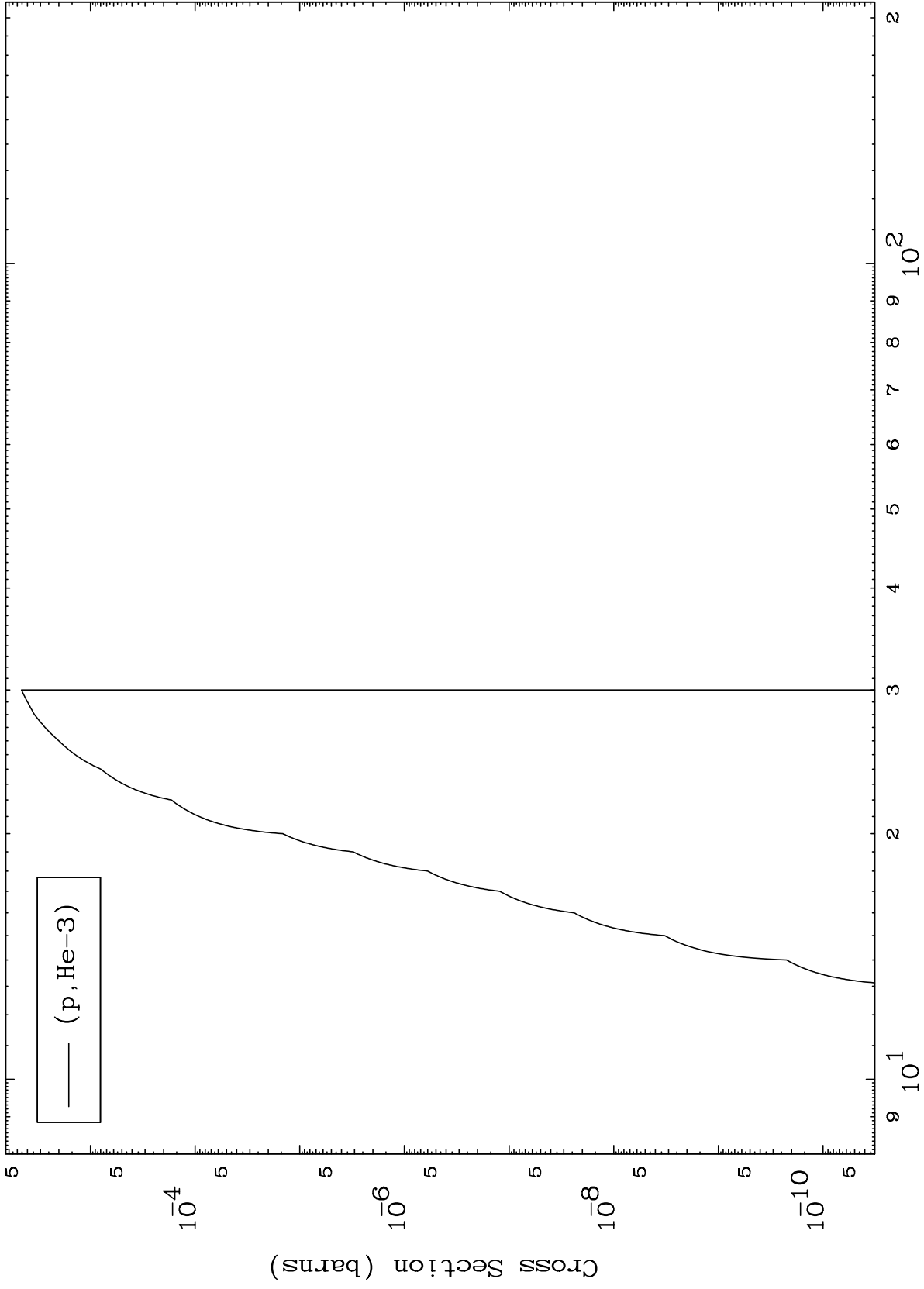
38-Sr-81

Incident Energy (MeV)

7



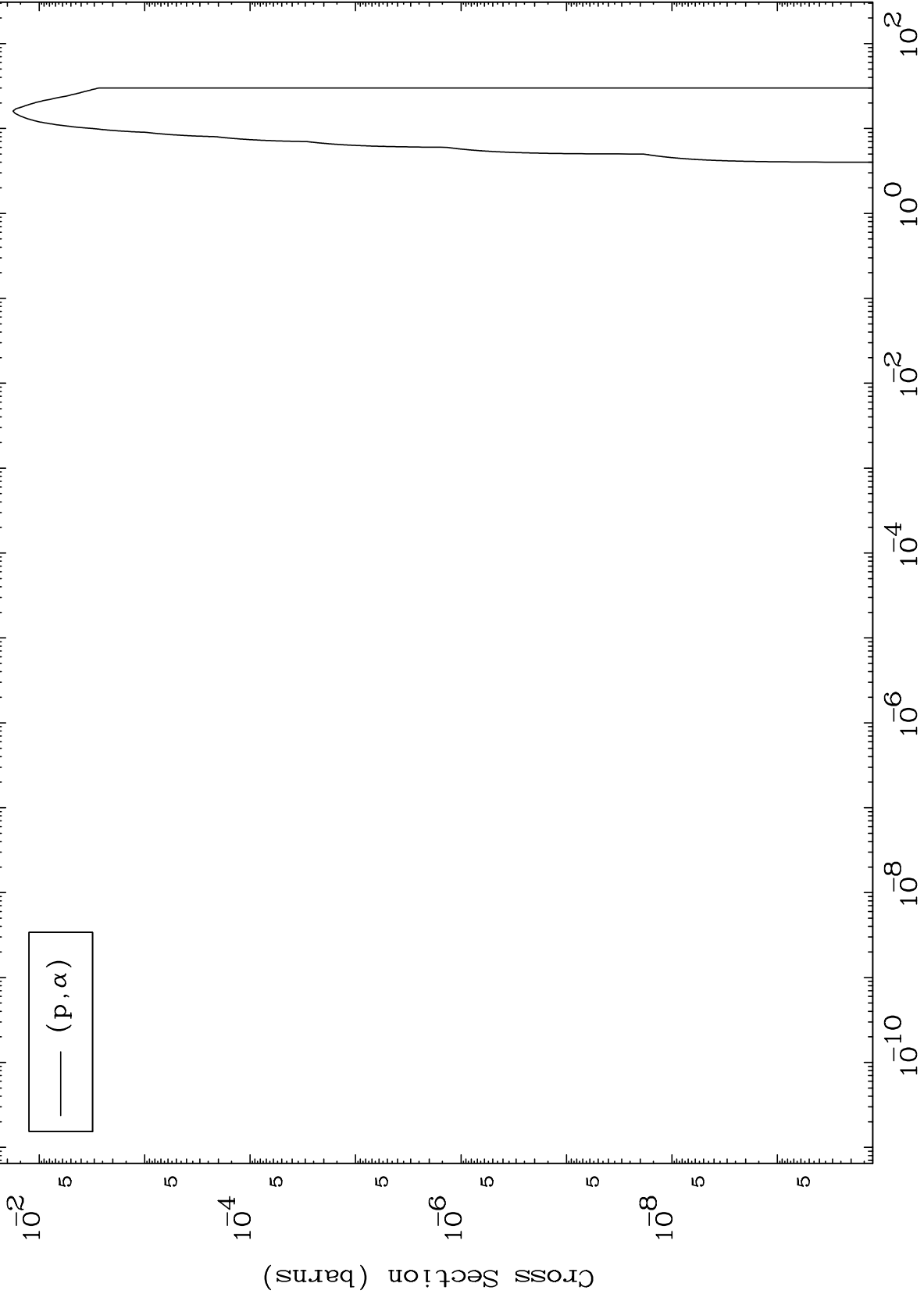
(p,He3) Levels
0 Kelvin Cross Sections



MAT 3816

(p, α) Levels
0 Kelvin Cross Sections

38-Sr-81



(p, α)

10

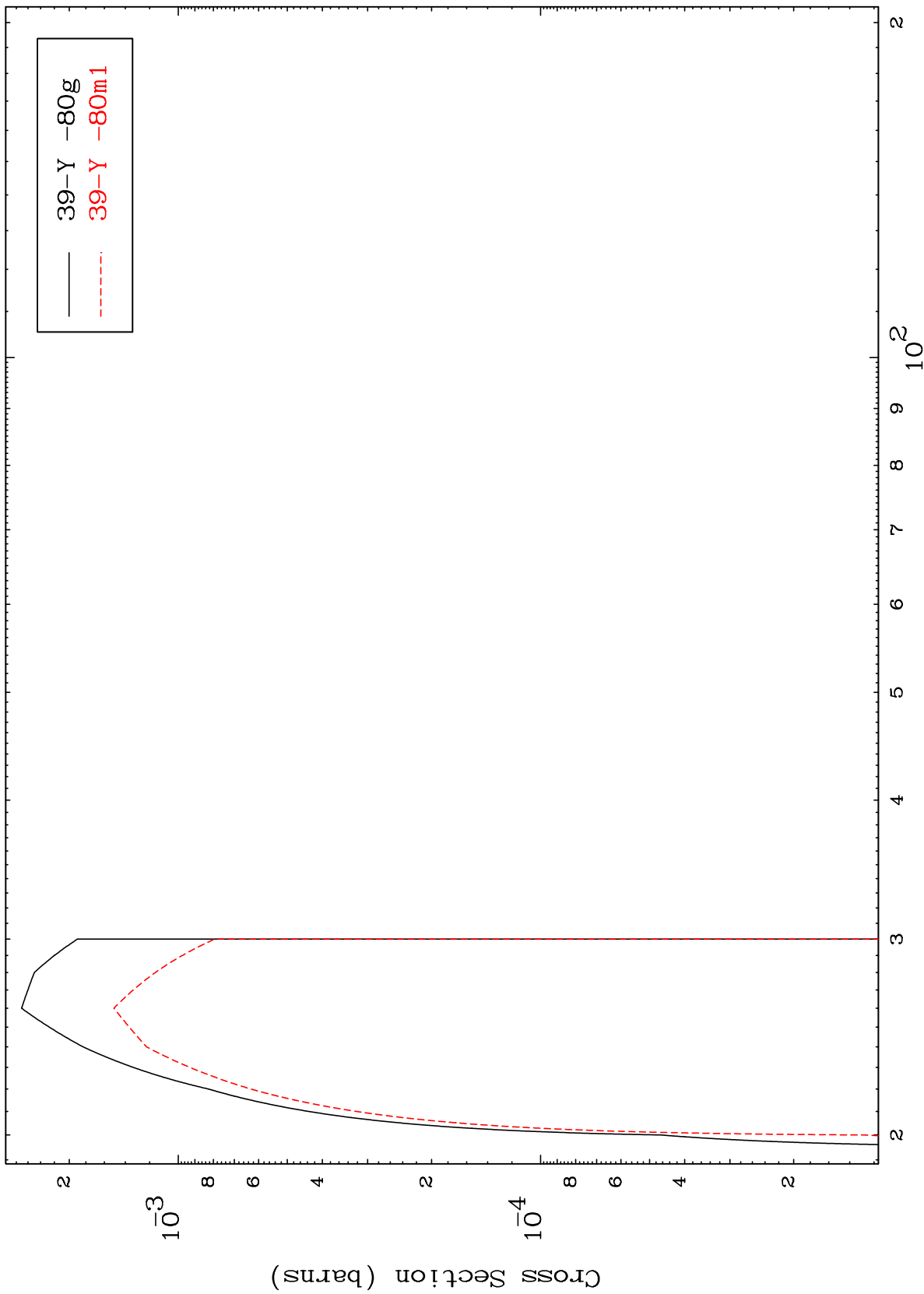
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

(p,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

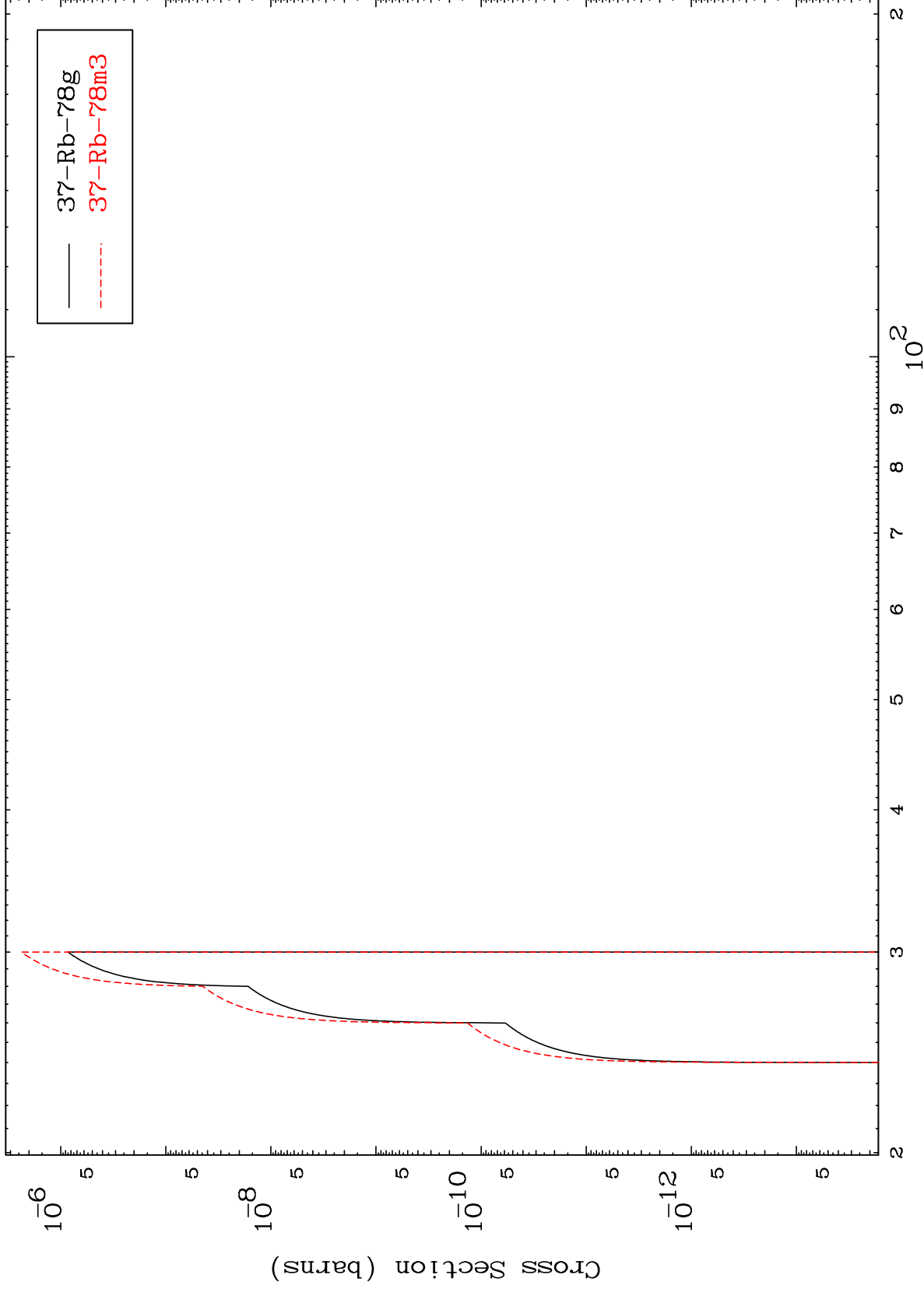
38-Sr-81

MAT 3816

(p,n') He-3

38-Sr-81

Radionuclide Production Cross Section



12

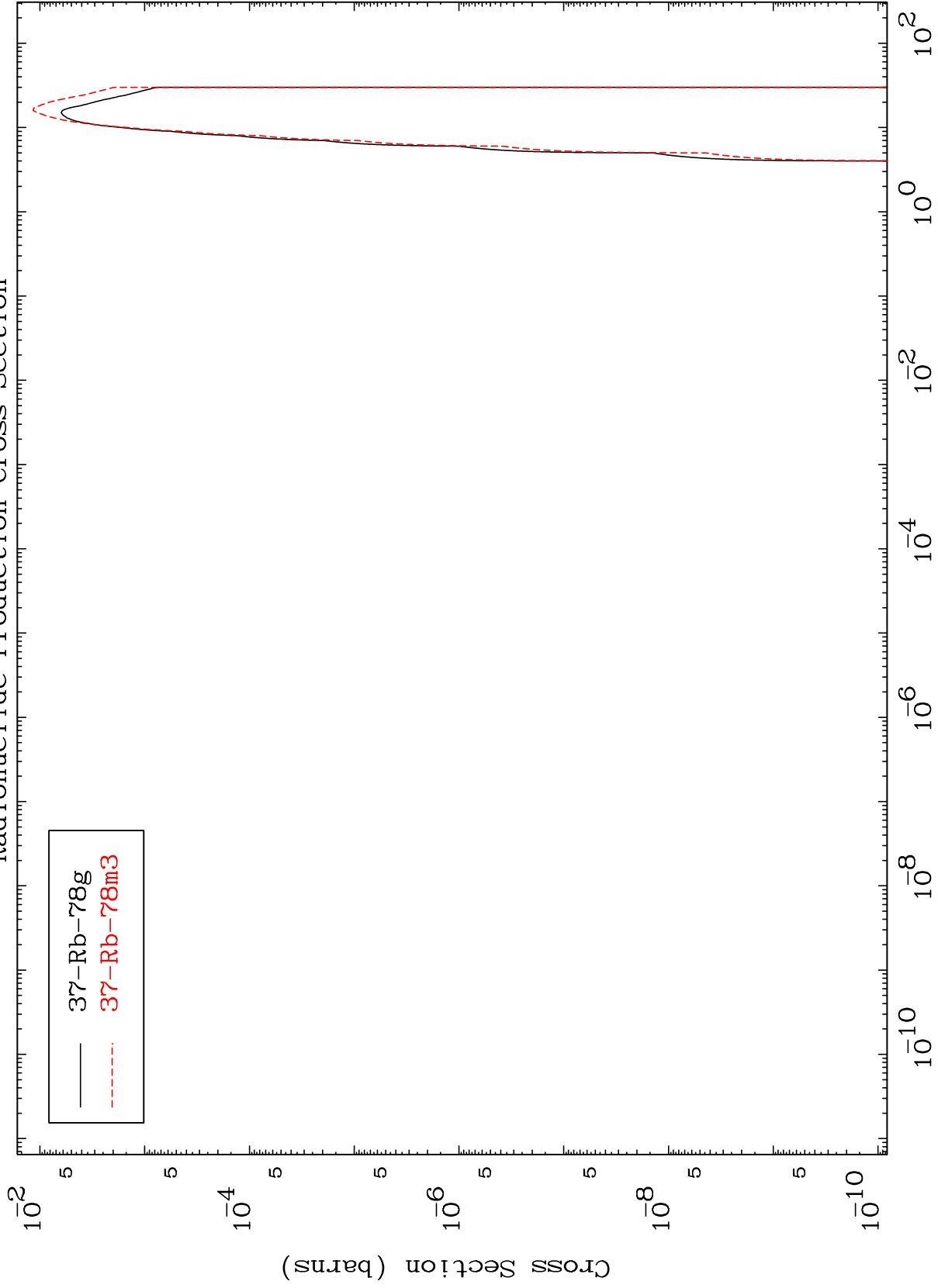
Incident Energy (MeV)

38-Sr-81

MAT 3816

38-Sr-81

Radionuclide Production Cross Section
(p, α)



13

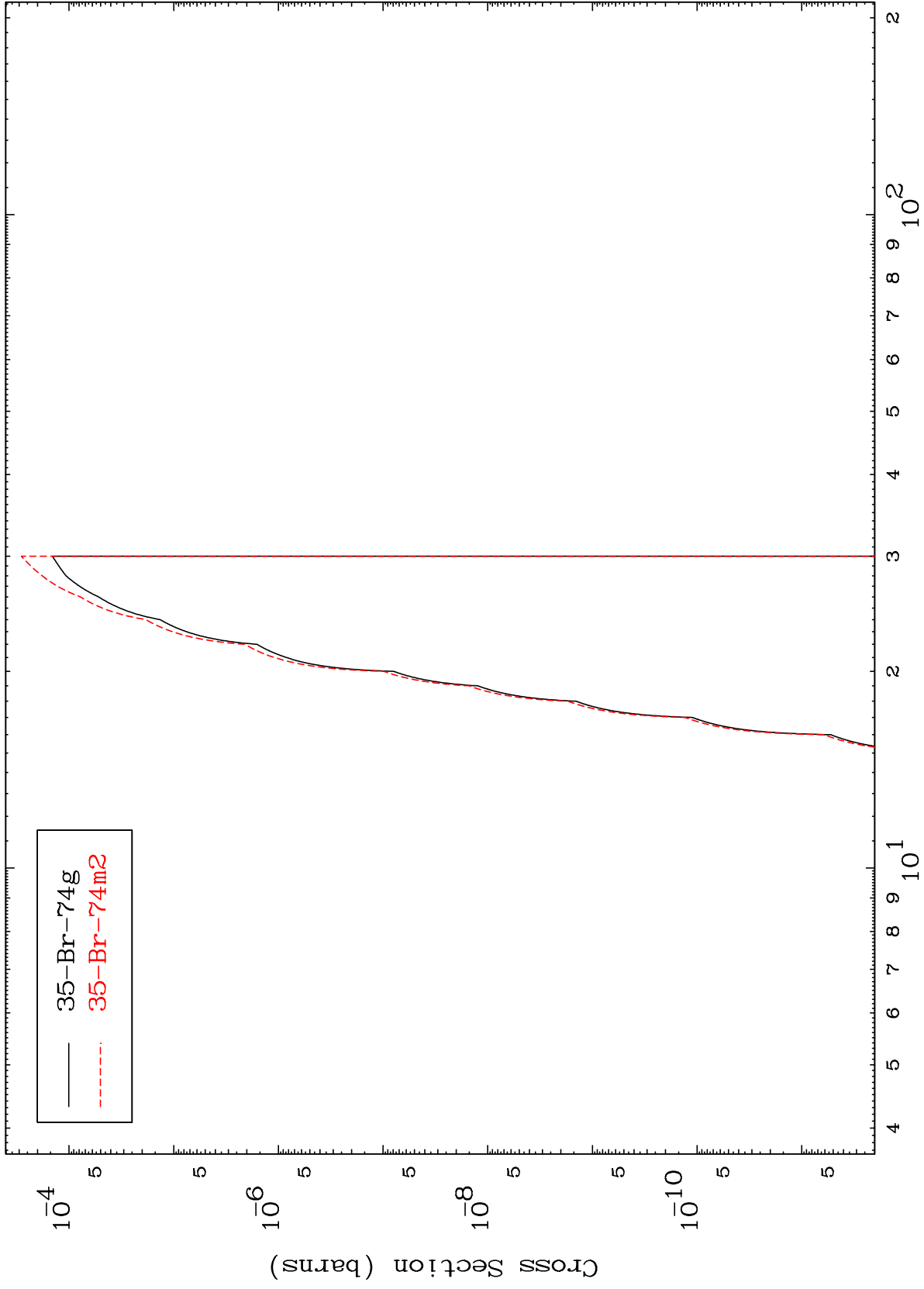
38-Sr-81

Incident Energy (MeV)

MAT 3816

38-Sr-81

Radionuclide Production Cross Section
(p,2 α)



14

Incident Energy (MeV)

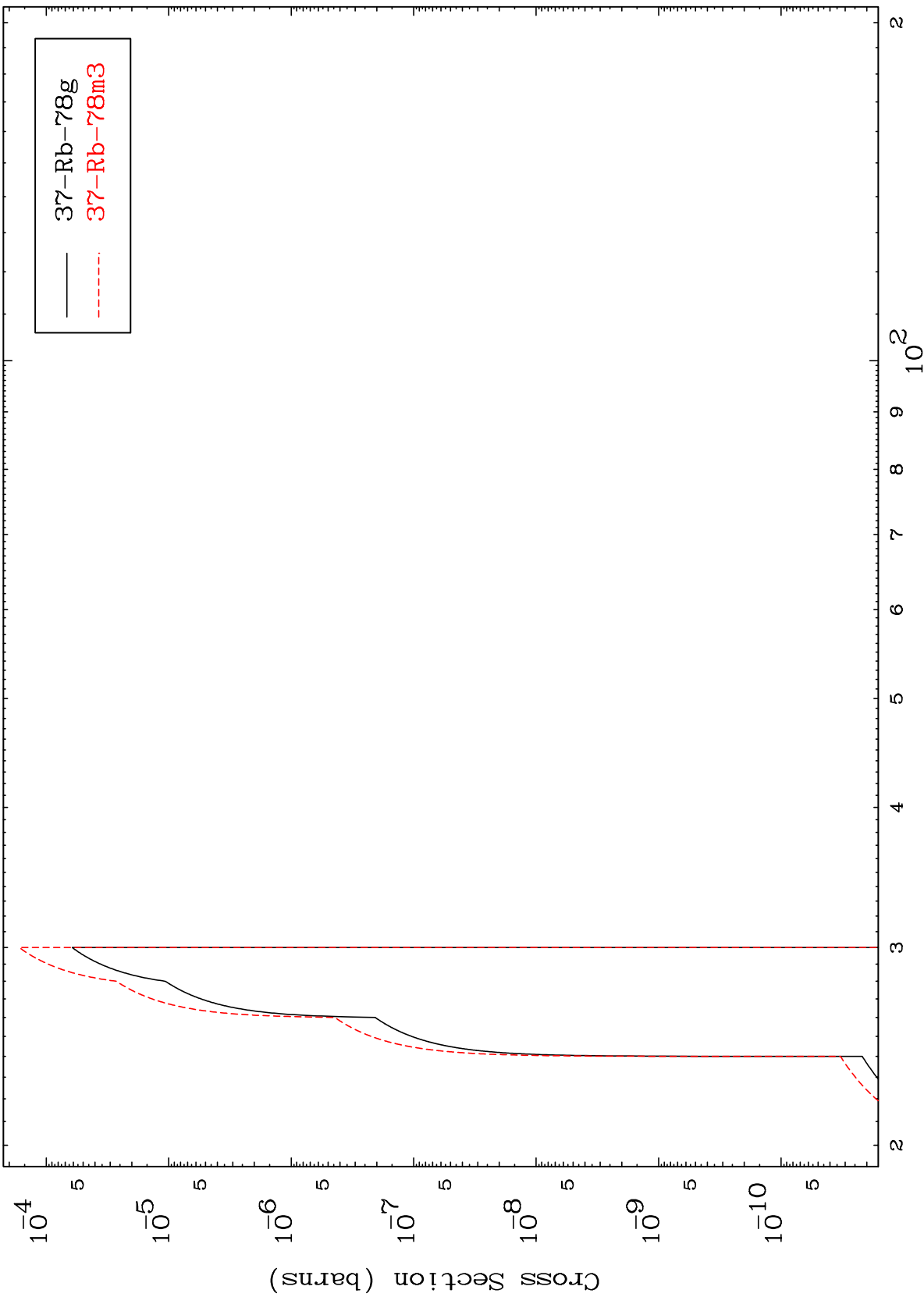
38-Sr-81

MAT 3816

(p,p) t

38-Sr-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

38-Sr-81