

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

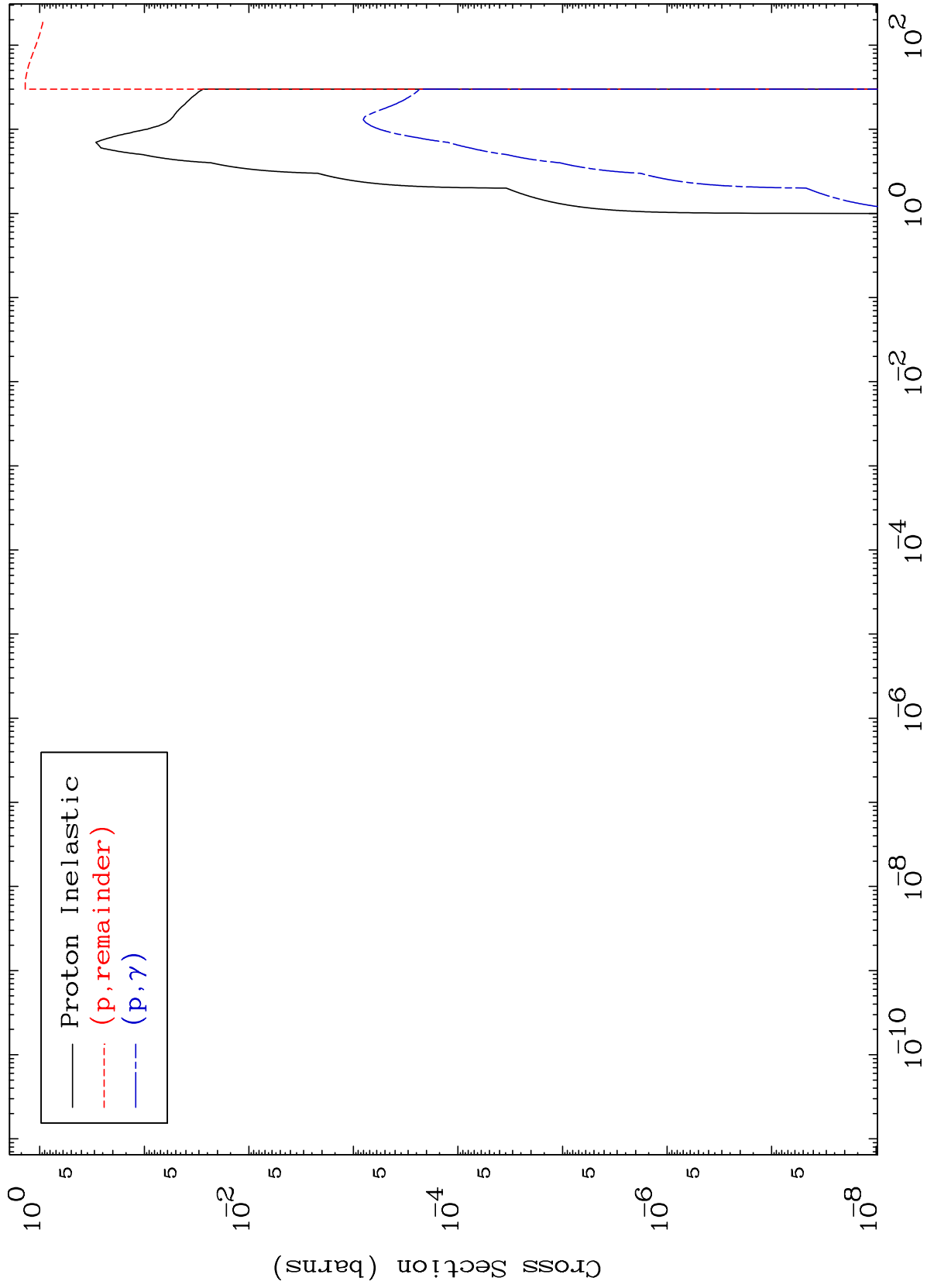
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3846

Proton Major
0 Kelvin Cross Sections

38-Sr-91



1

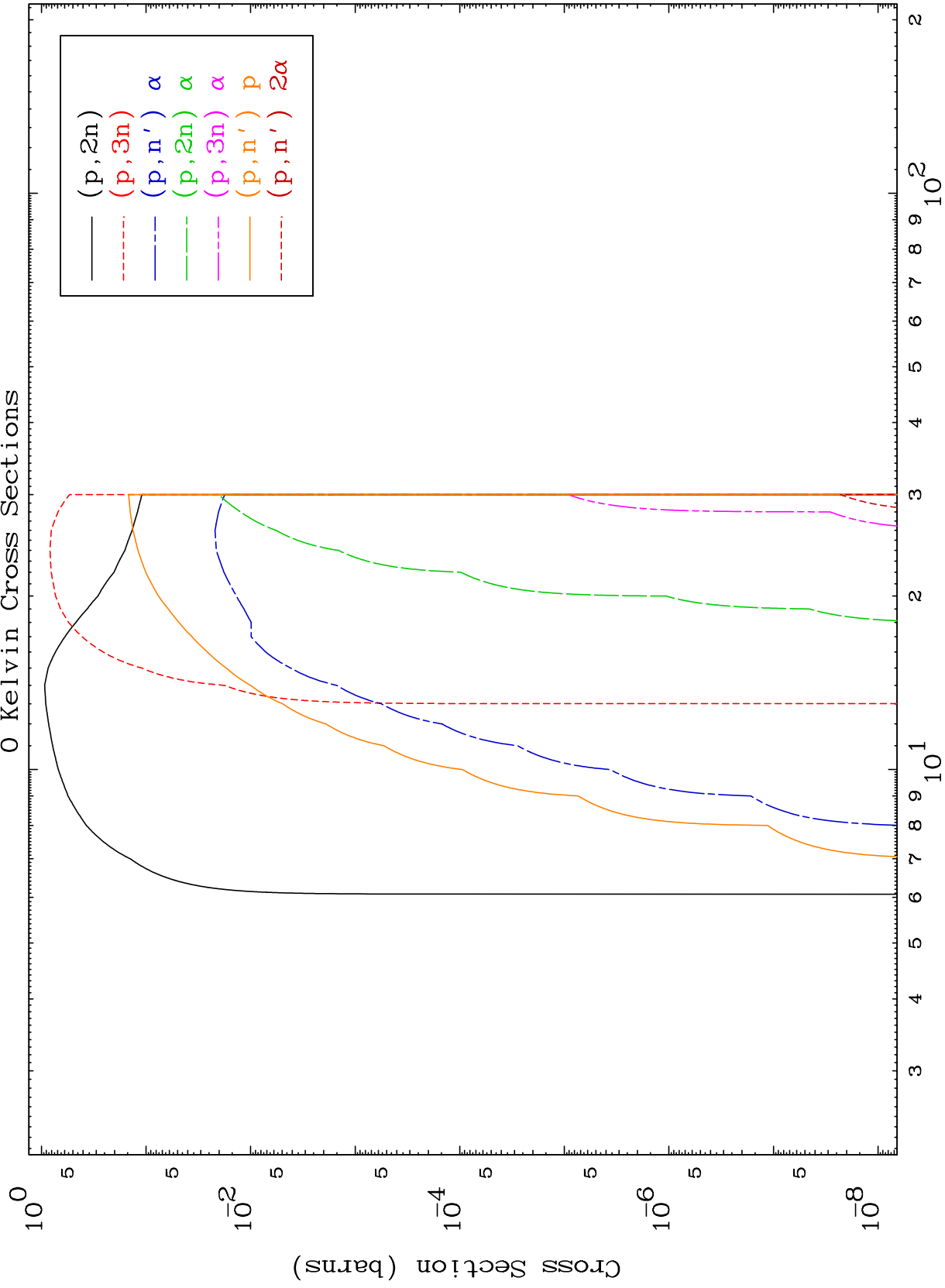
Incident Energy (MeV)

38-Sr-91

MAT 3846

Proton Neutron Production
0 Kelvin Cross Sections

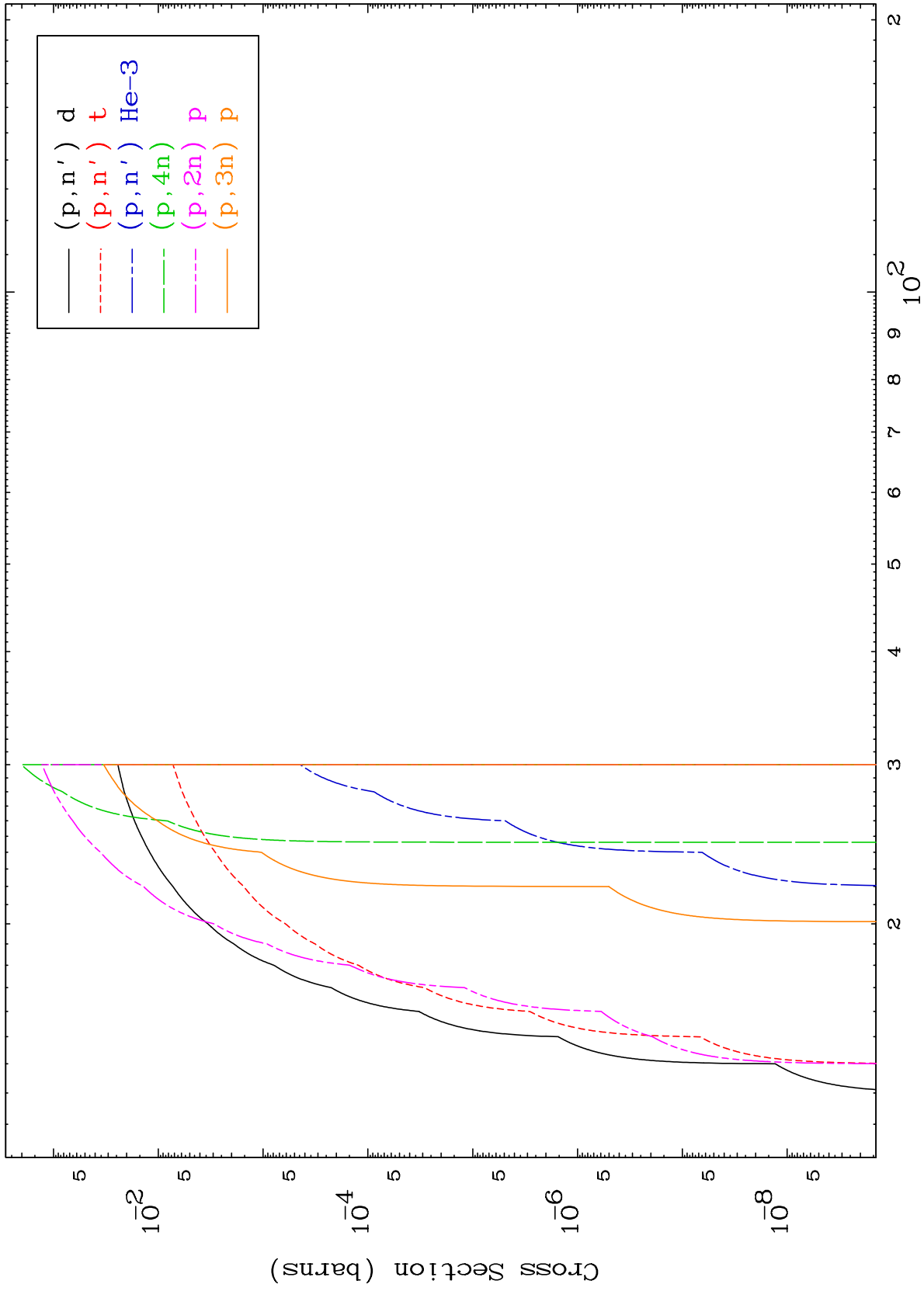
38-Sr-91

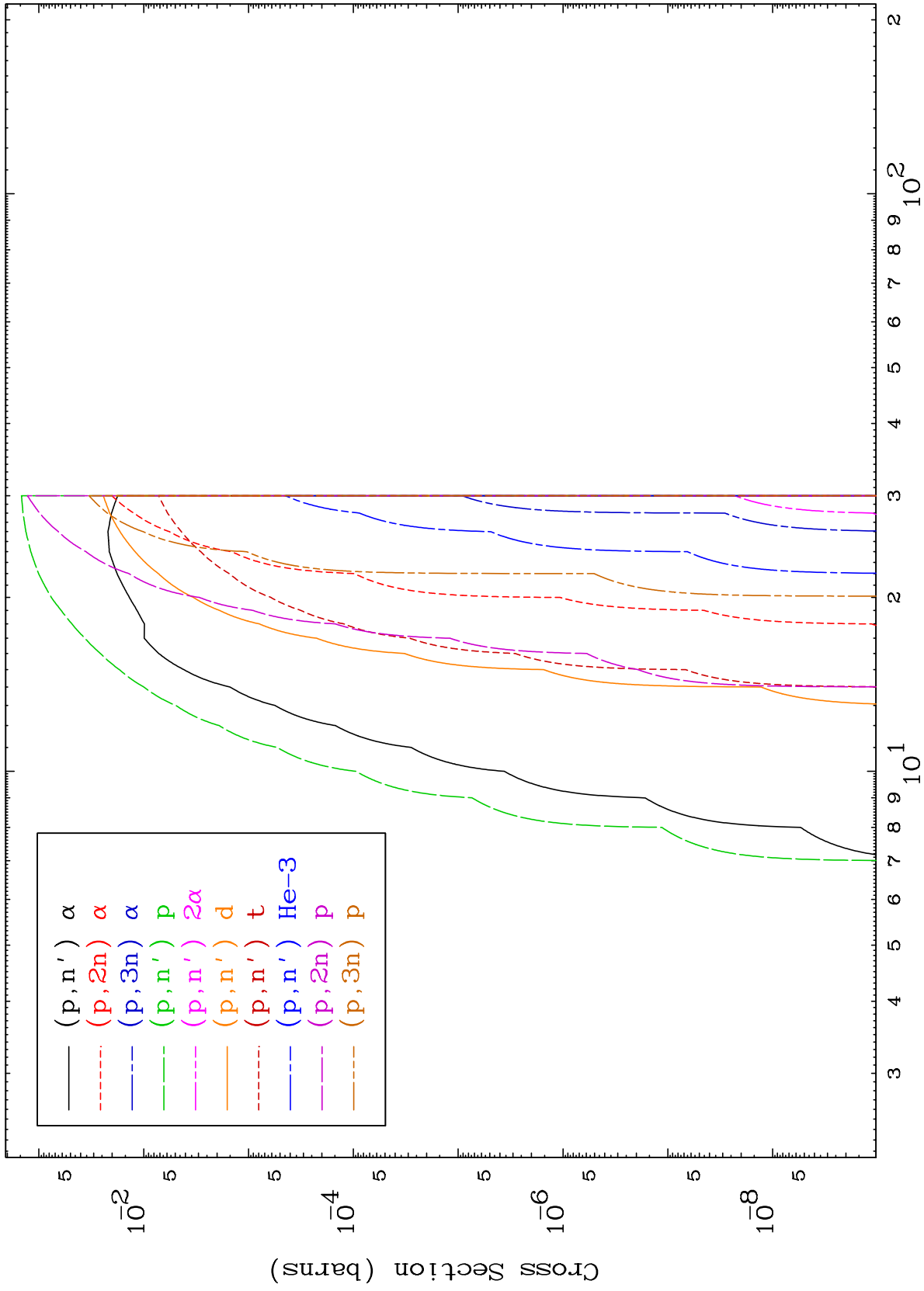


2

Incident Energy (MeV)

38-Sr-91

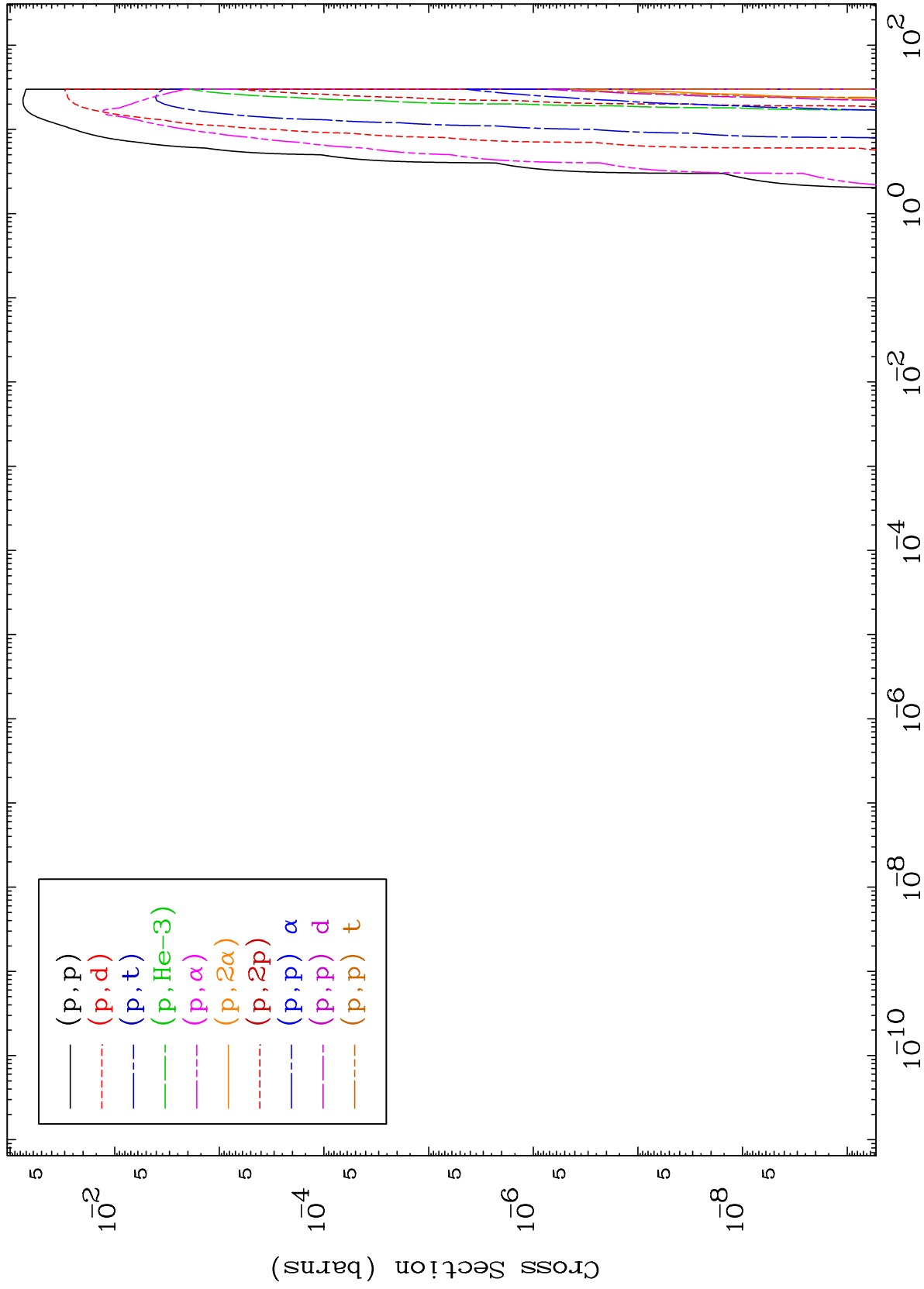




MAT 3846

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-91



5

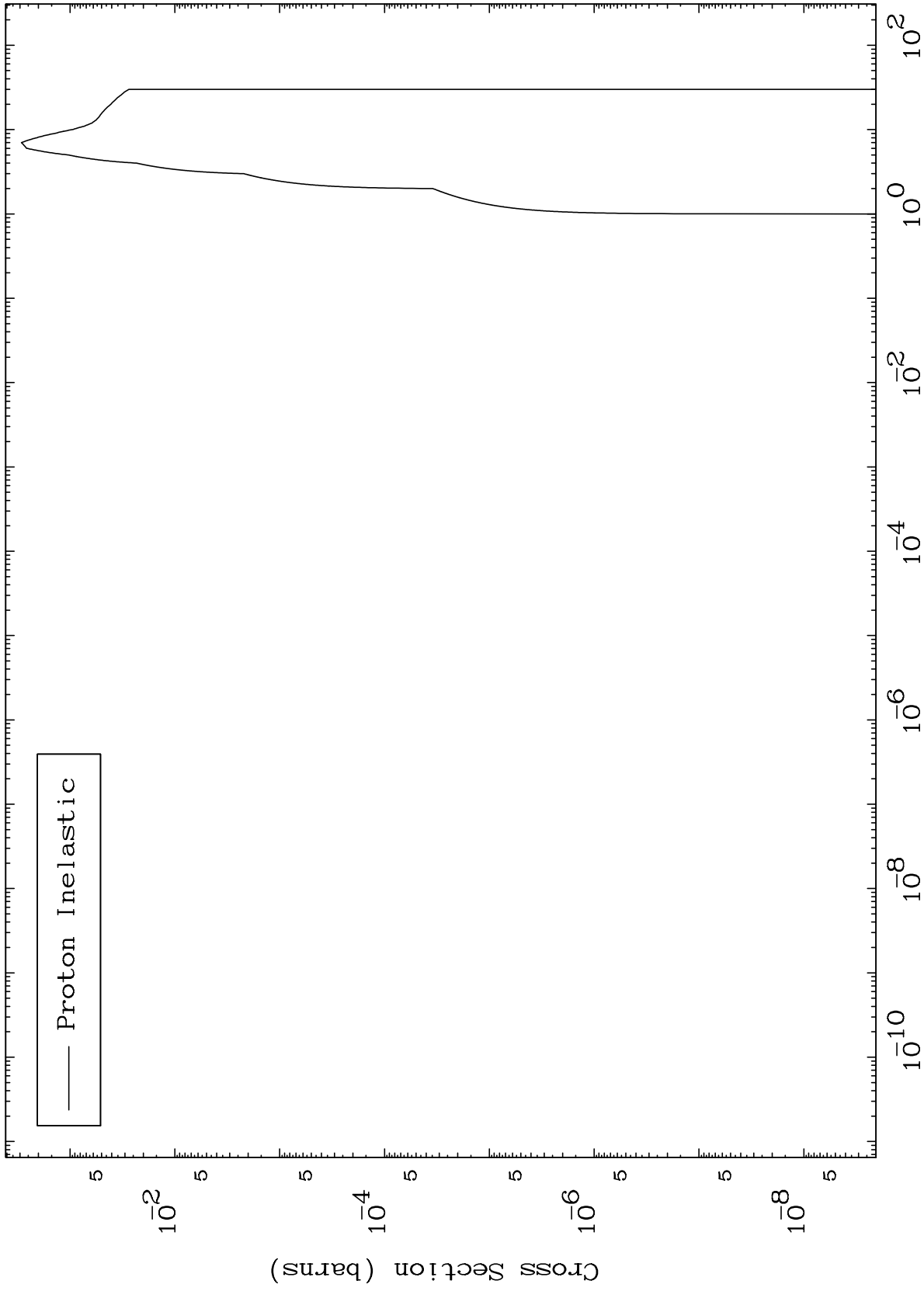
Incident Energy (MeV)

38-Sr-91

MAT 3846

(p,n') Level
0 Kelvin Cross Sections

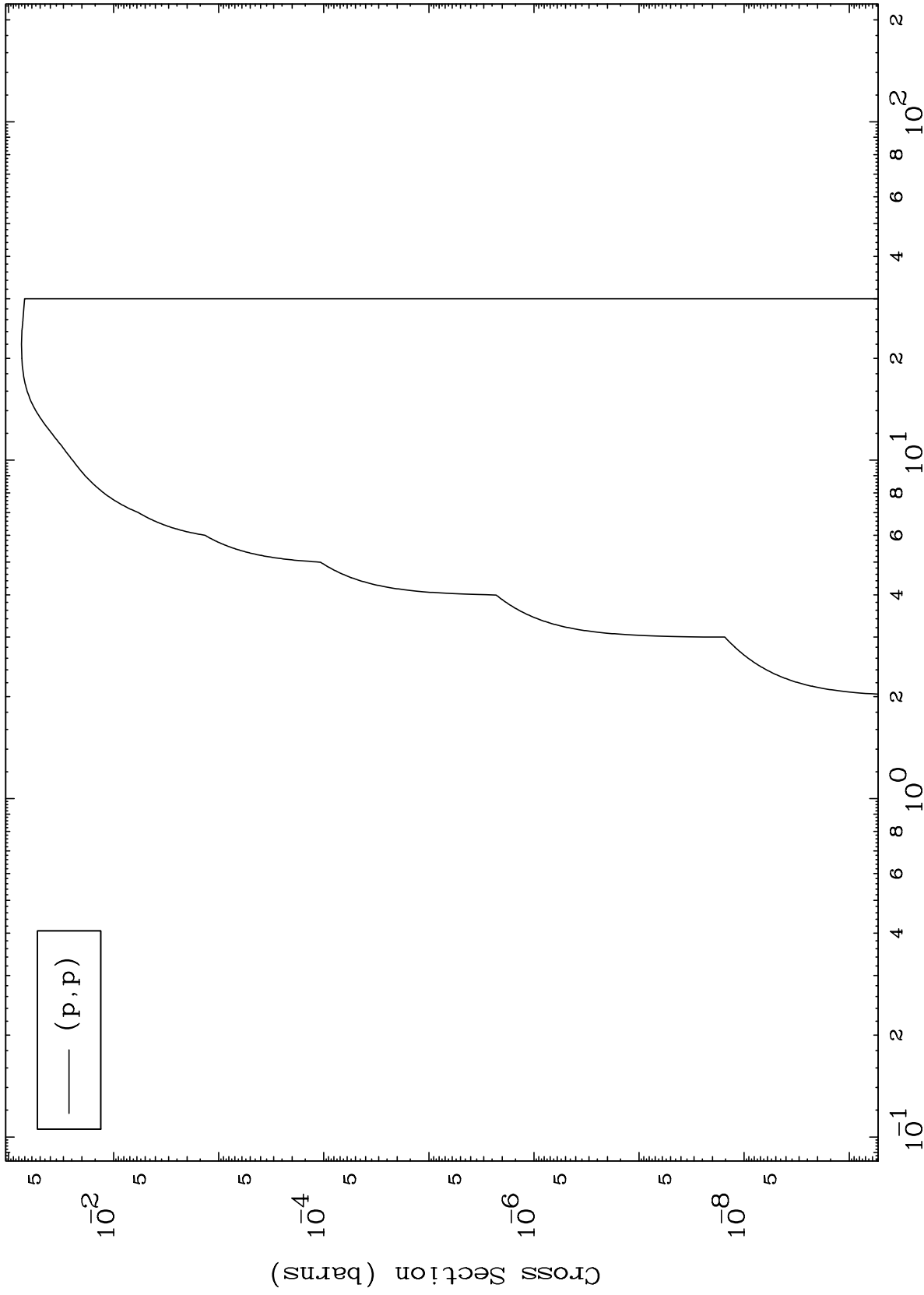
38-Sr-91



MAT 3846

(p,p) Levels
0 Kelvin Cross Sections

38-Sr-91



7

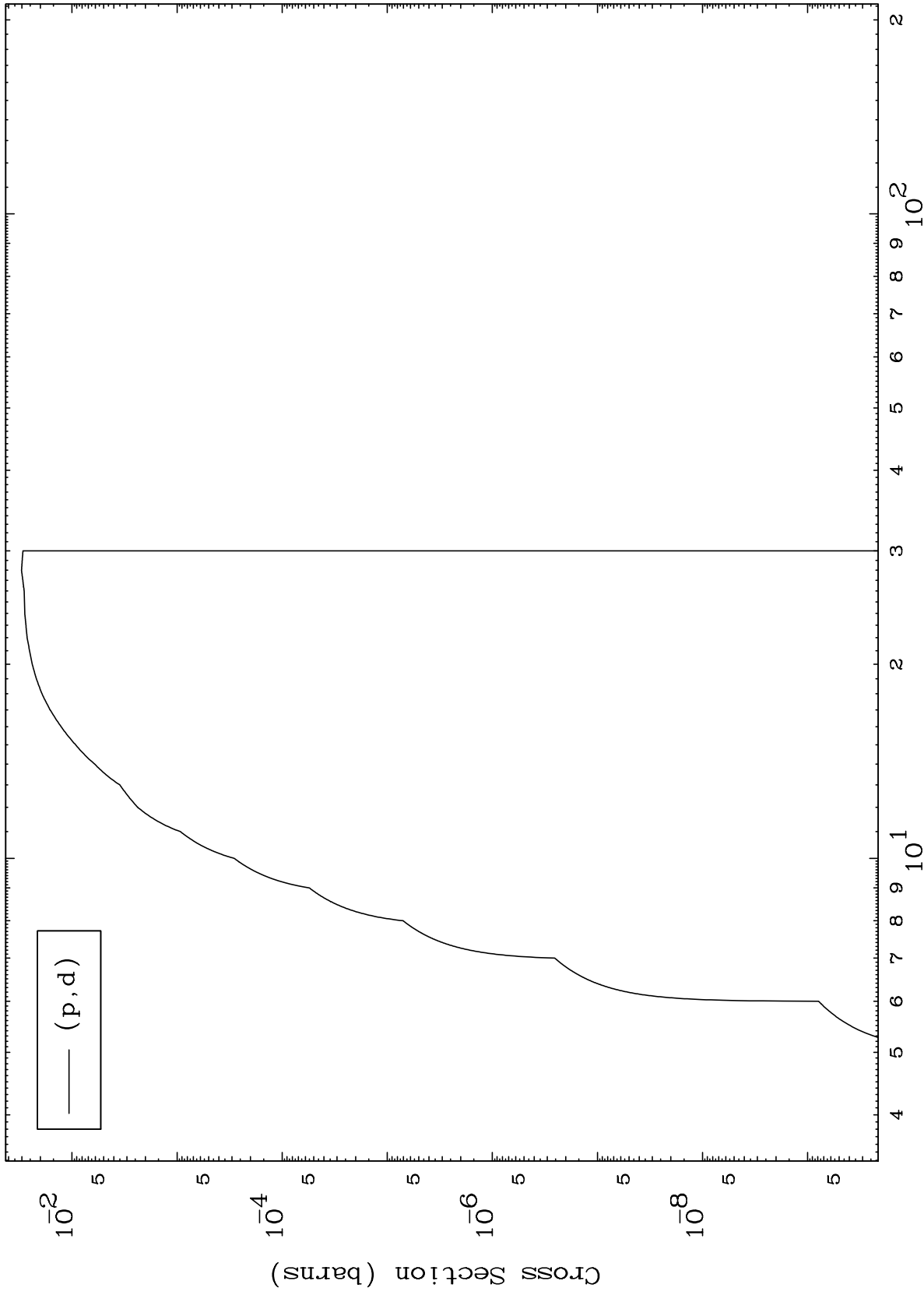
Incident Energy (MeV)

38-Sr-91

MAT 3846

(p,d) Levels
0 Kelvin Cross Sections

38-Sr-91



8

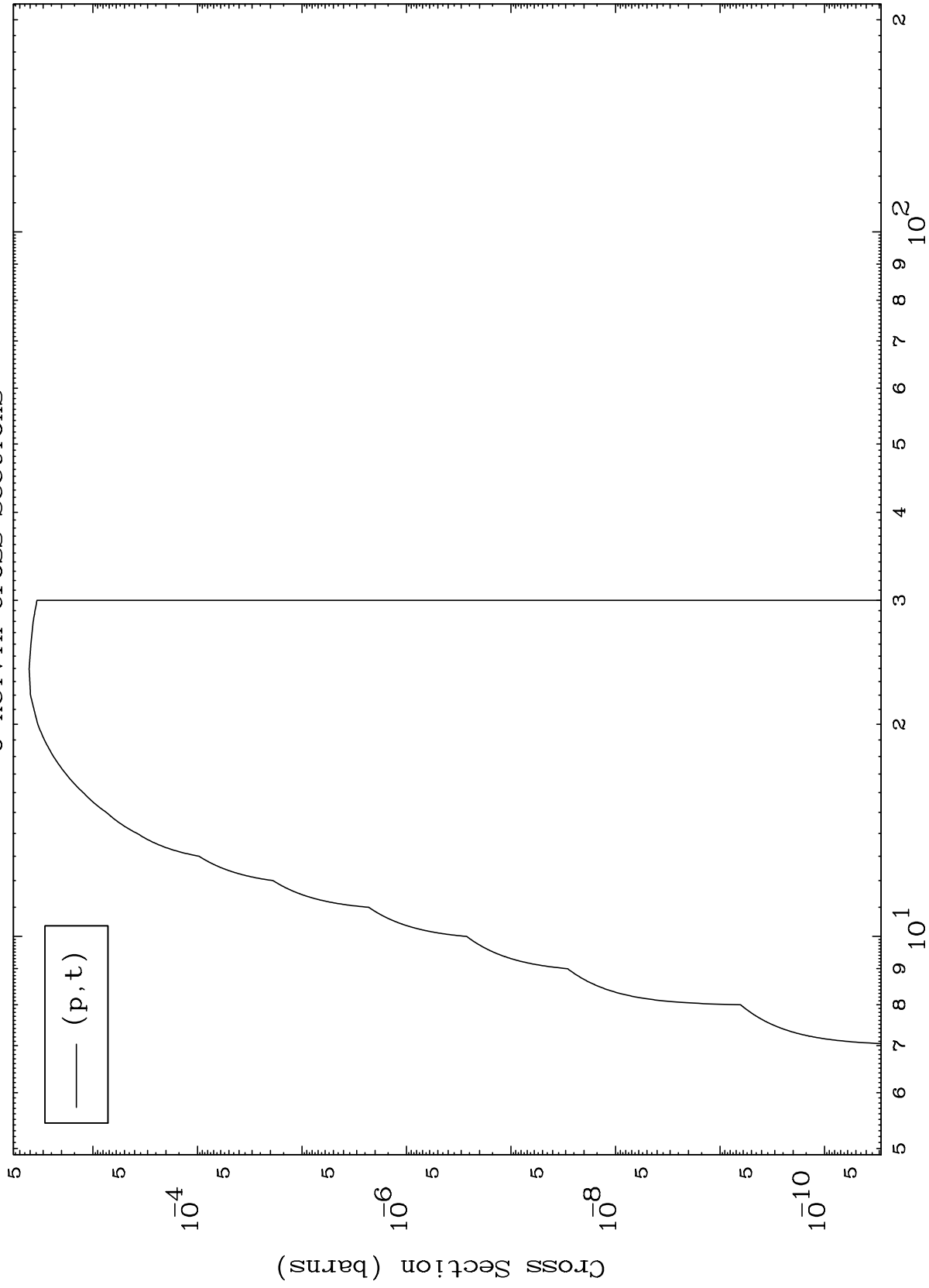
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

(p,t) Levels
0 Kelvin Cross Sections



9

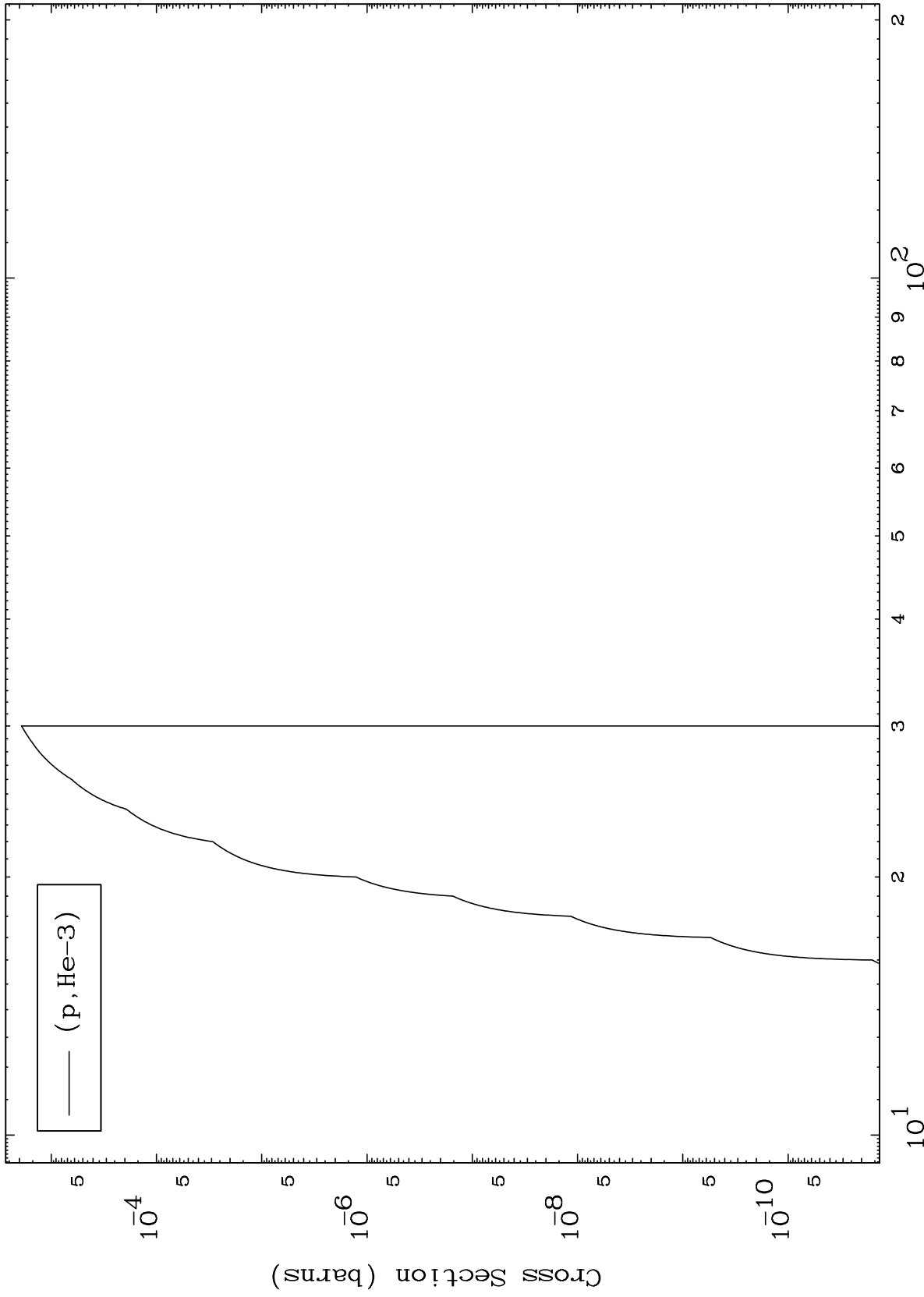
Incident Energy (MeV)

38-Sr-91

MAT 3846

(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-91



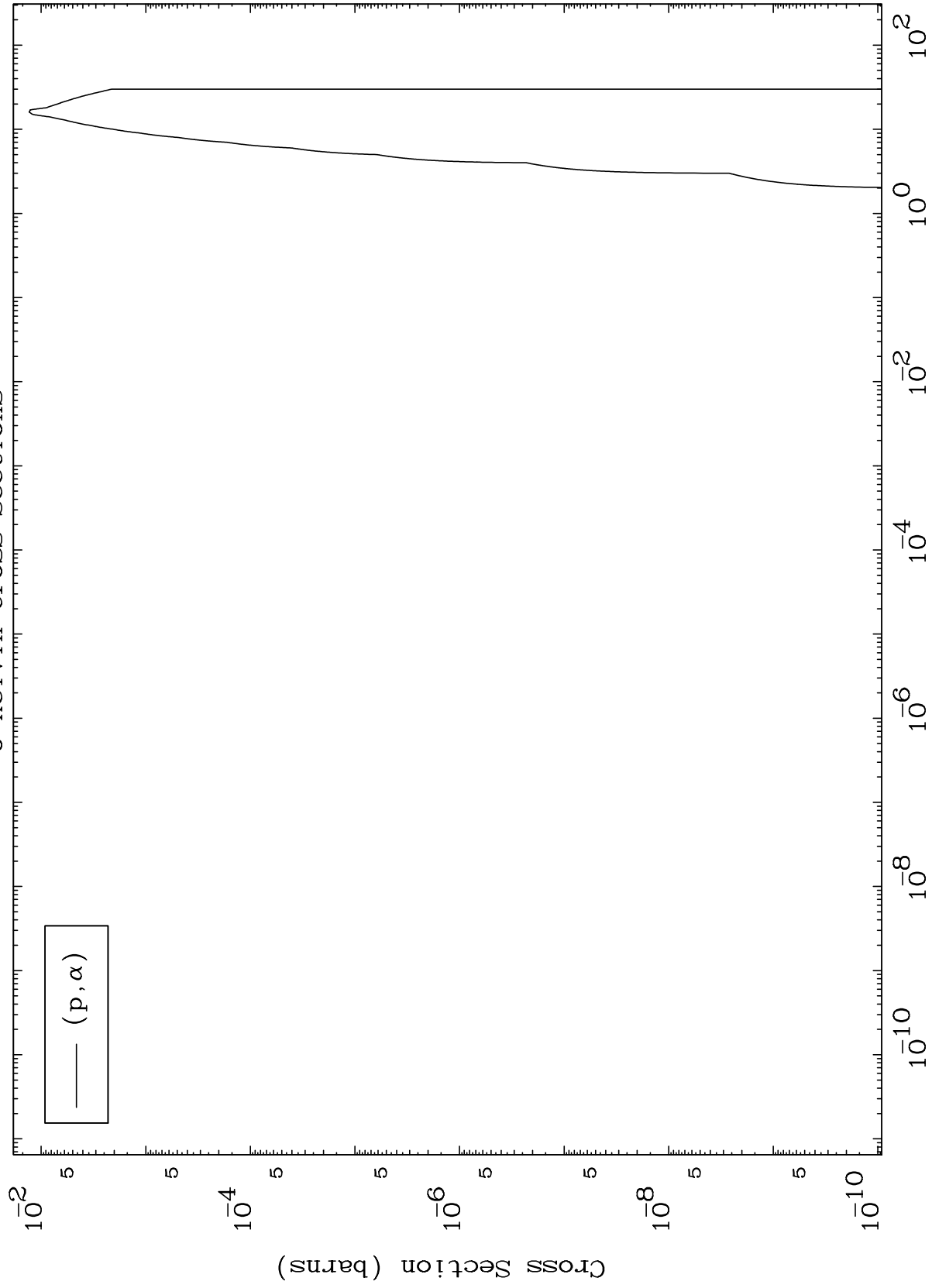
Incident Energy (MeV)

38-Sr-91

MAT 3846

(p,α) Levels
0 Kelvin Cross Sections

38-Sr-91



11

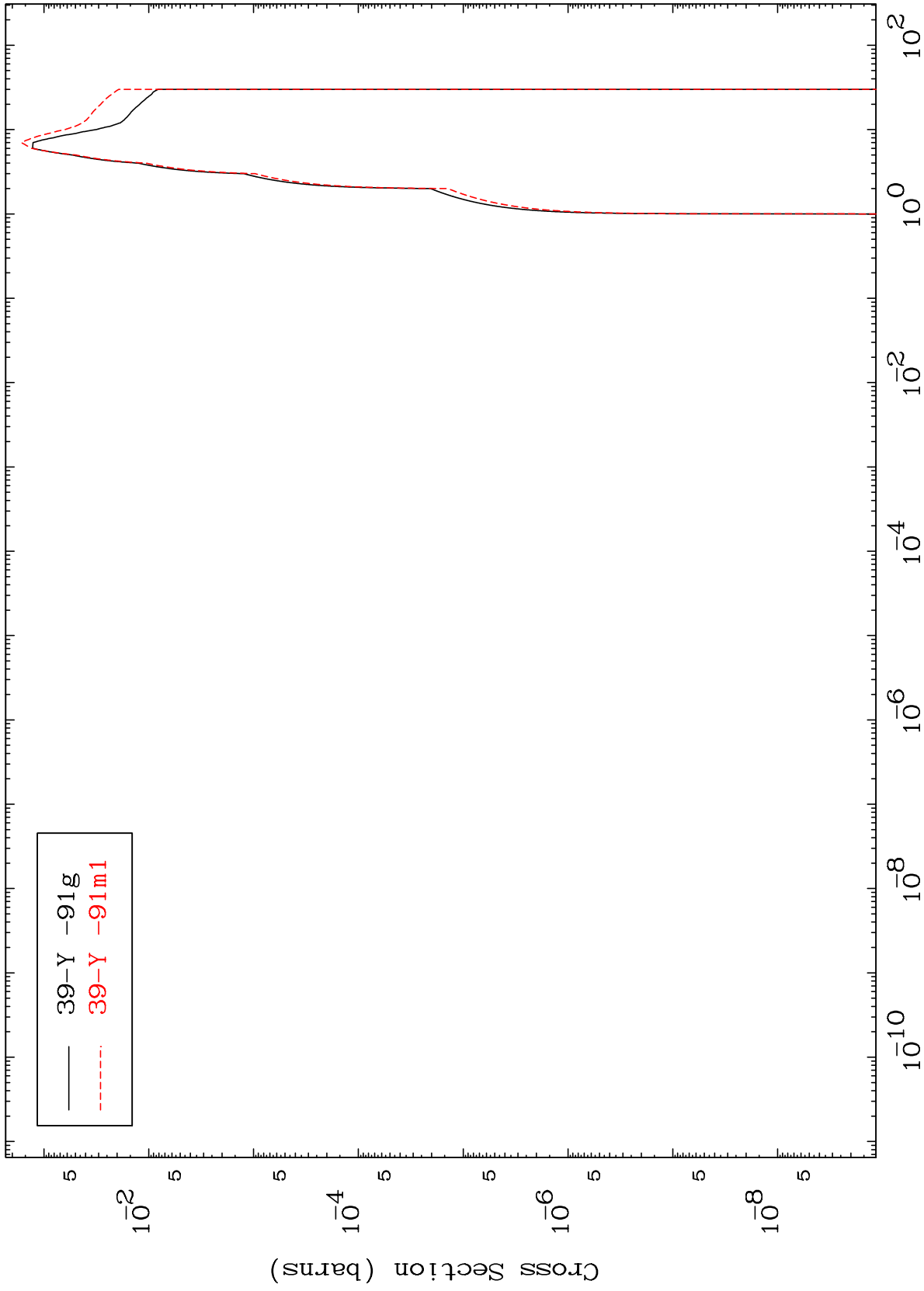
Incident Energy (MeV)

38-Sr-91

MAT 3846

Proton Inelastic
Radionuclide Production Cross Section

38-Sr-91

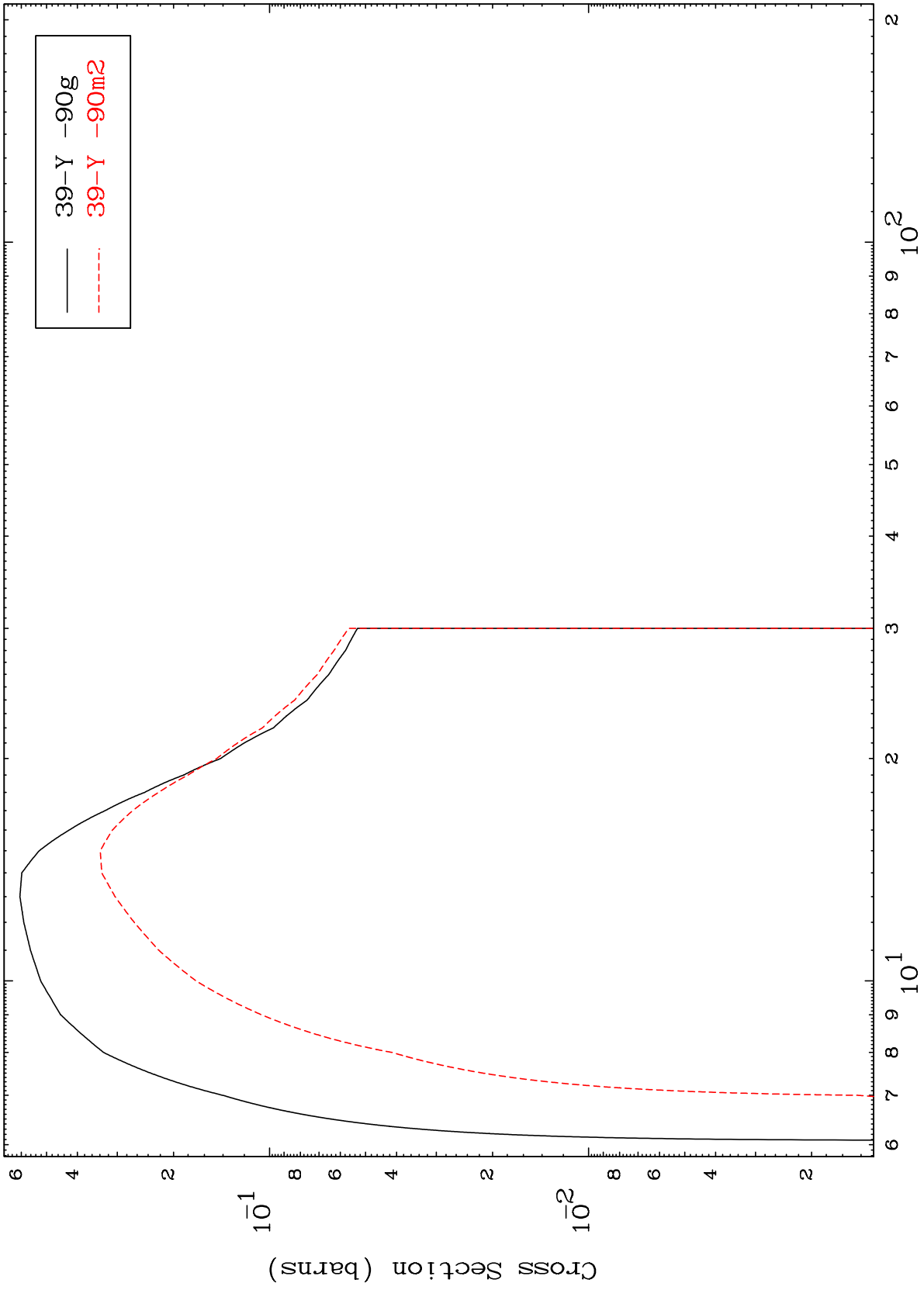


38-Sr-91

MAT 3846

38-Sr-91

(p,2n)
Radionuclide Production Cross Section



13

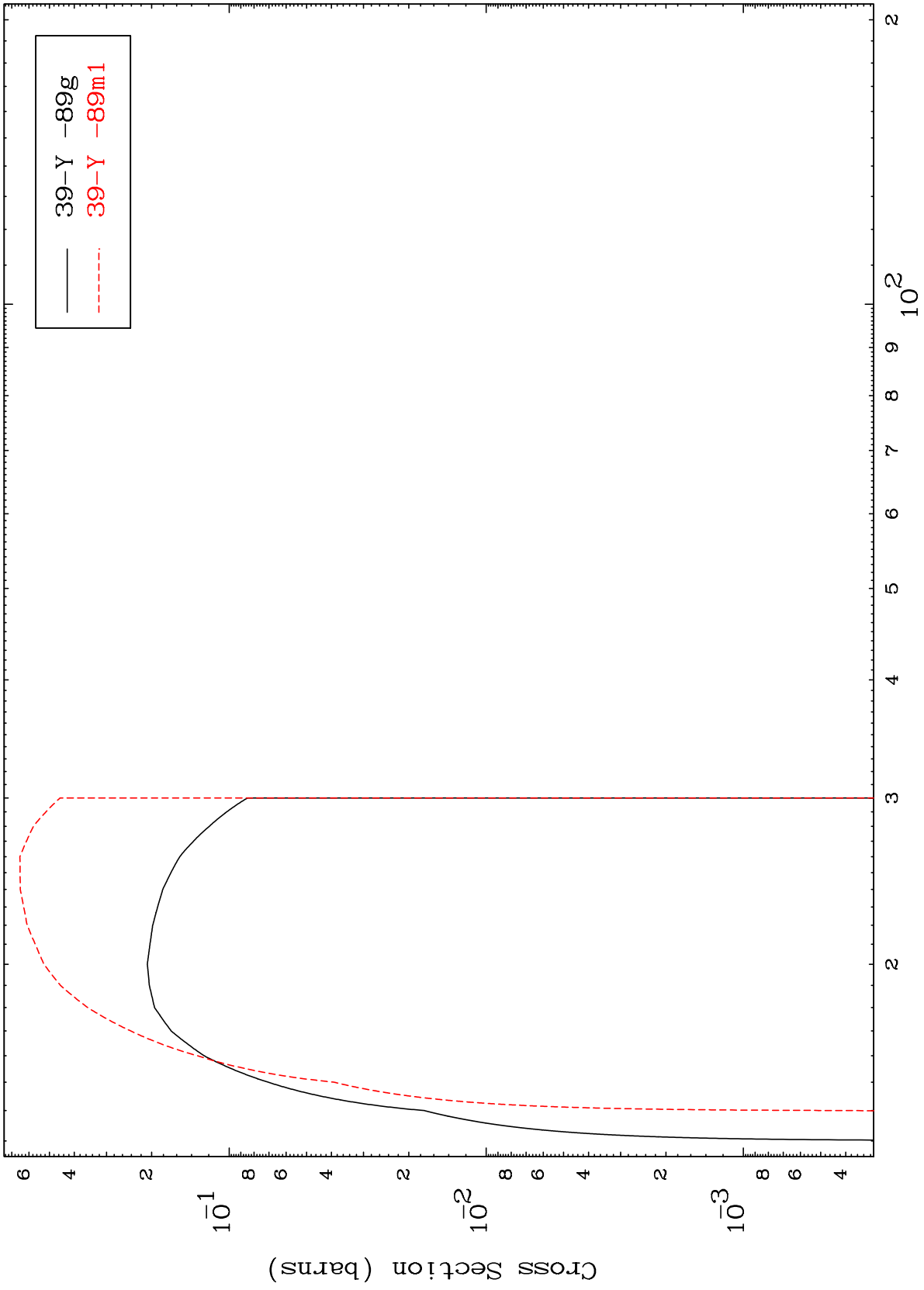
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

(p,3n)
Radionuclide Production Cross Section



14

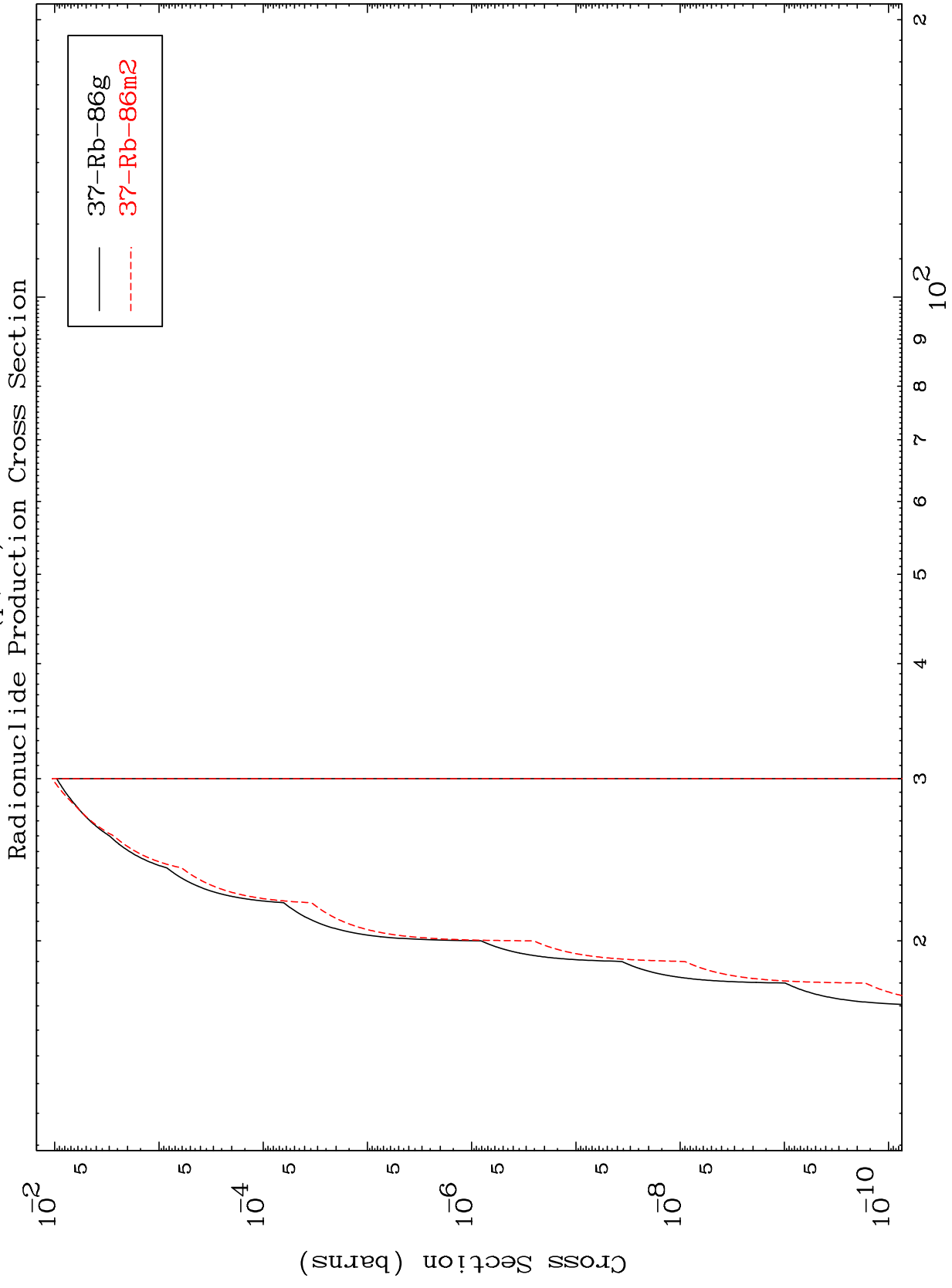
Incident Energy (MeV)

38-Sr-91

MAT 3846

(p,2n) α

38-Sr-91



15

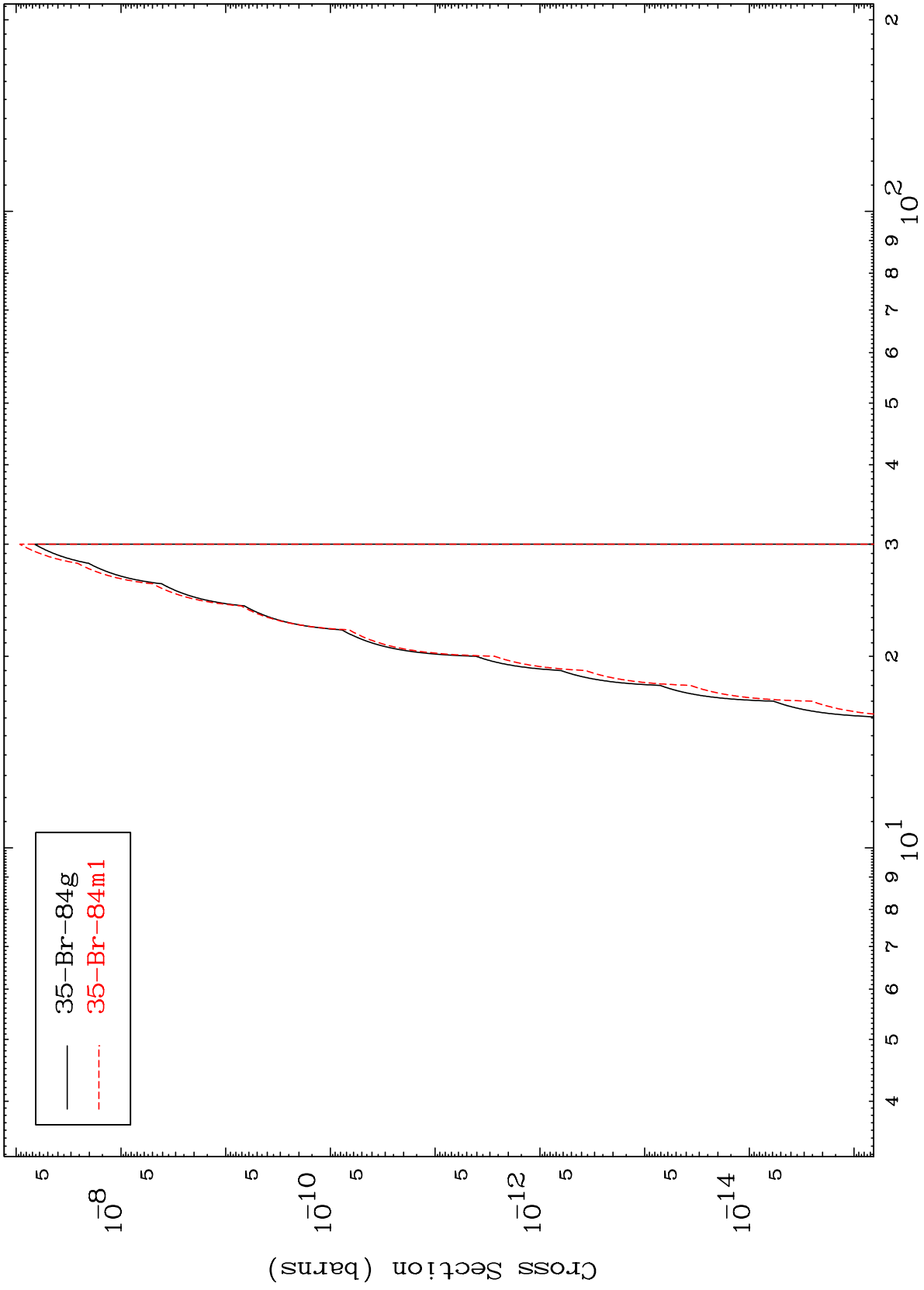
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

Radionuclide Production Cross Section
(p,2α)



16

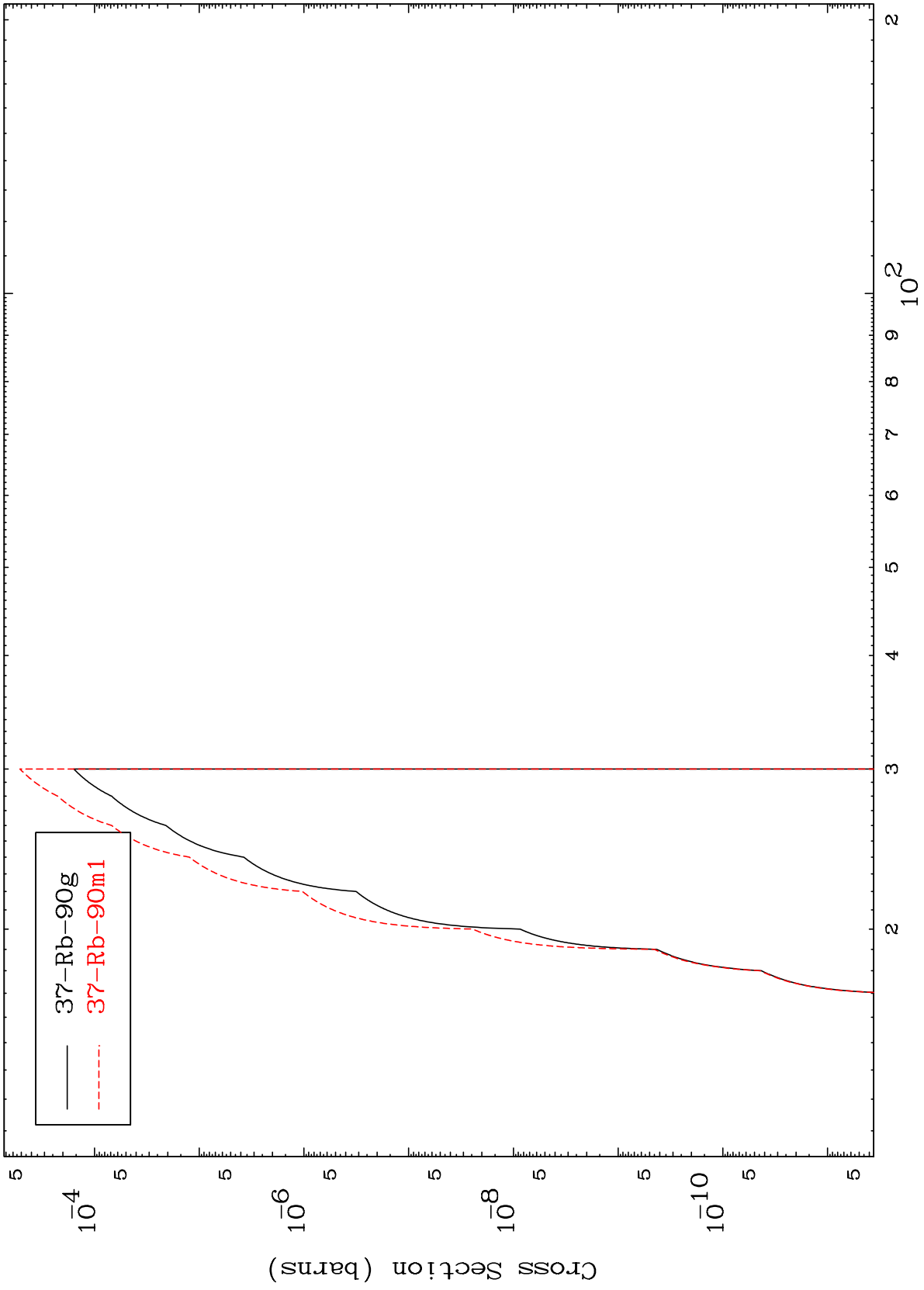
Incident Energy (MeV)

38-Sr-91

MAT 3846

38-Sr-91

(p,2p)
Radionuclide Production Cross Section



17

38-Sr-91