

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

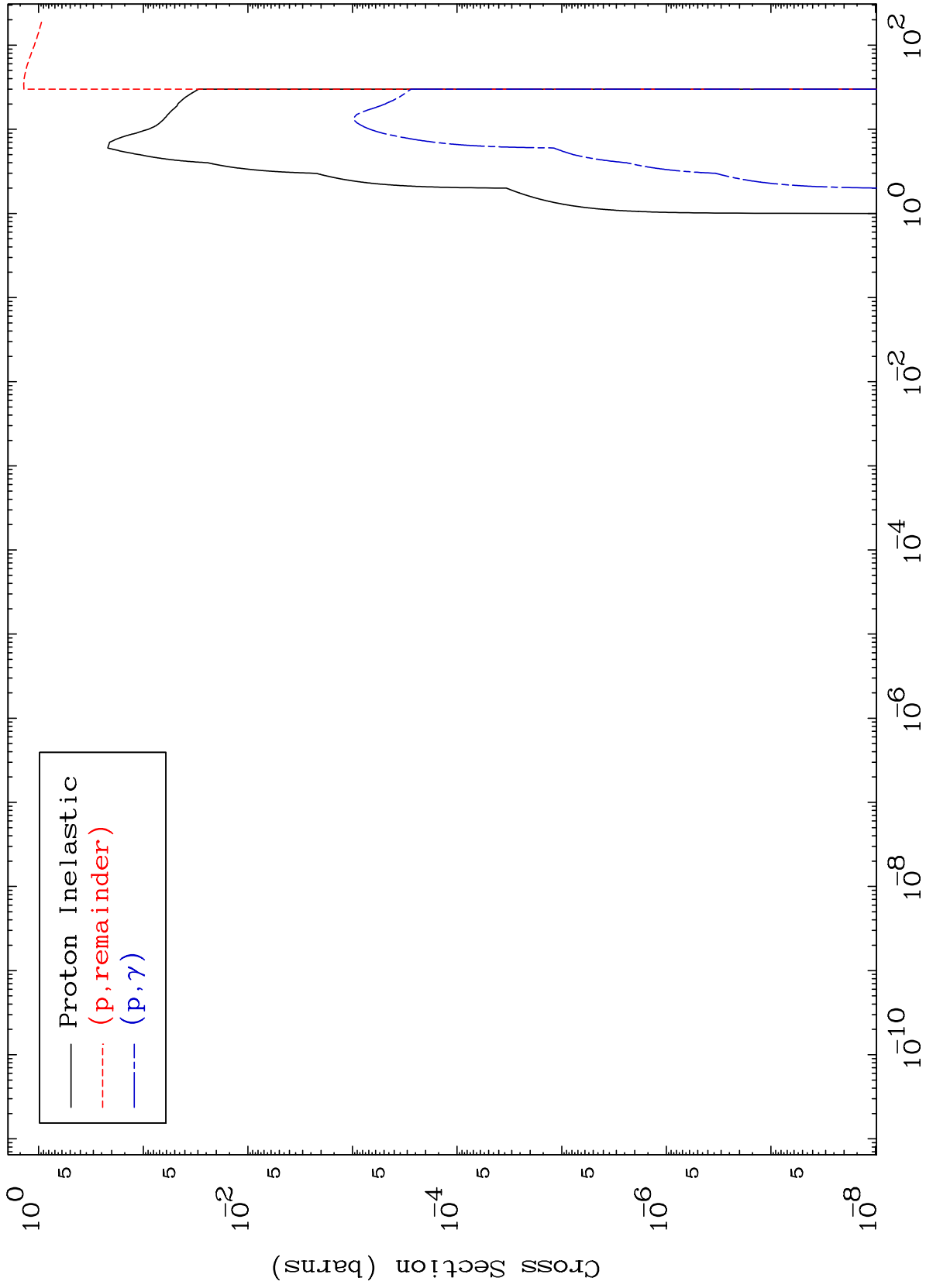
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3849

Proton Major
0 Kelvin Cross Sections

38-Sr-92



1

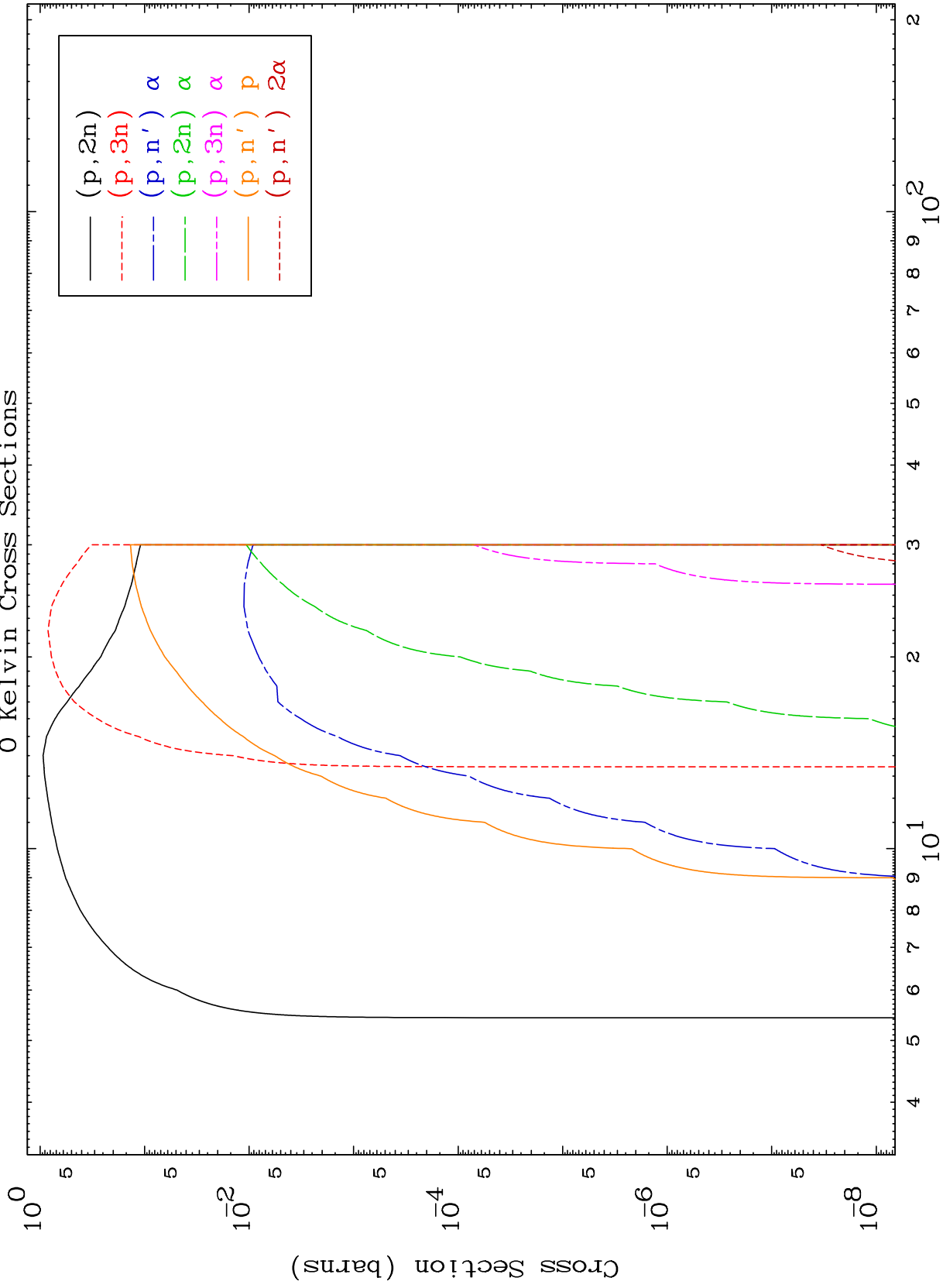
Incident Energy (MeV)

38-Sr-92

MAT 3849

Proton Neutron Production
0 Kelvin Cross Sections

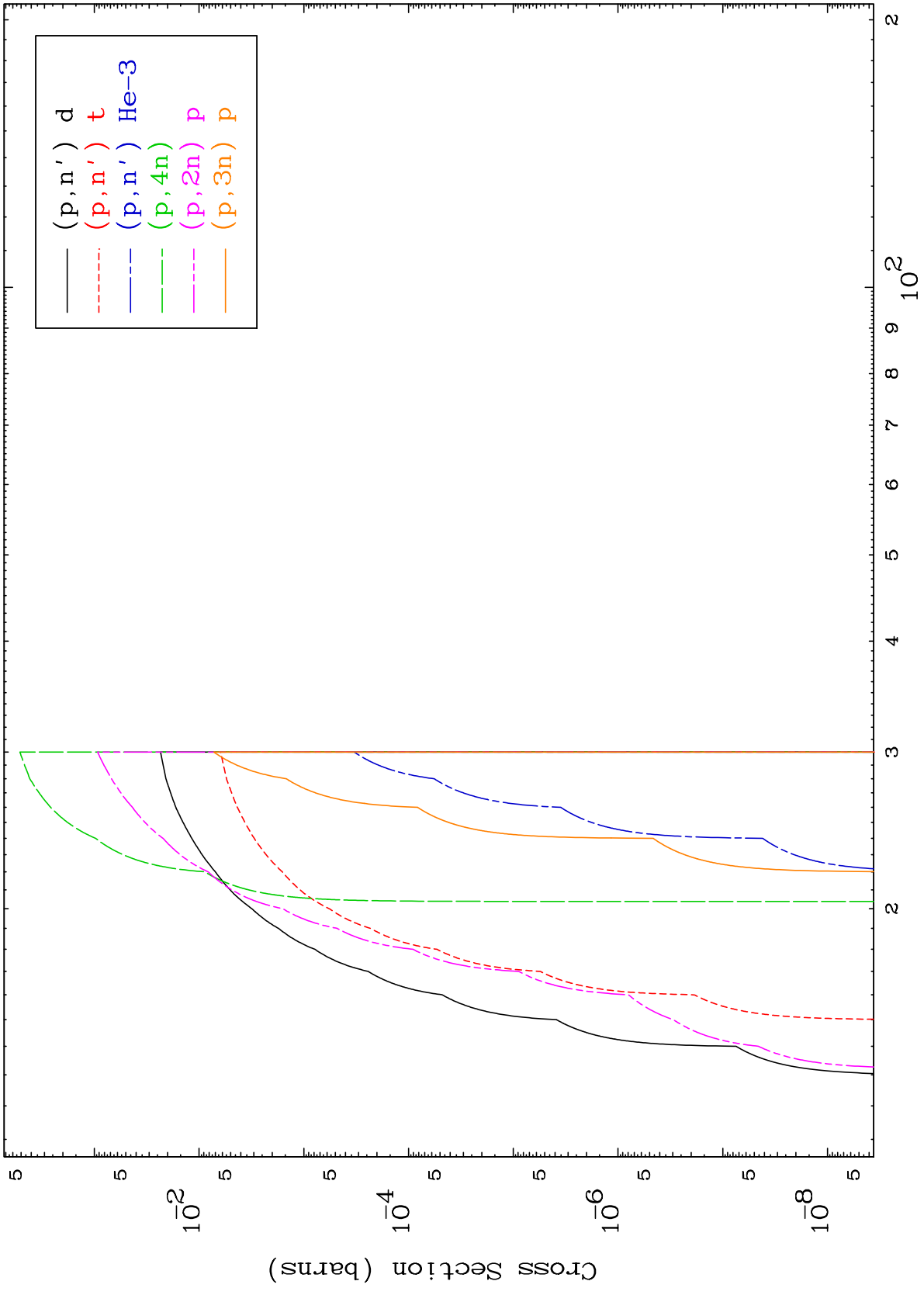
38-Sr-92

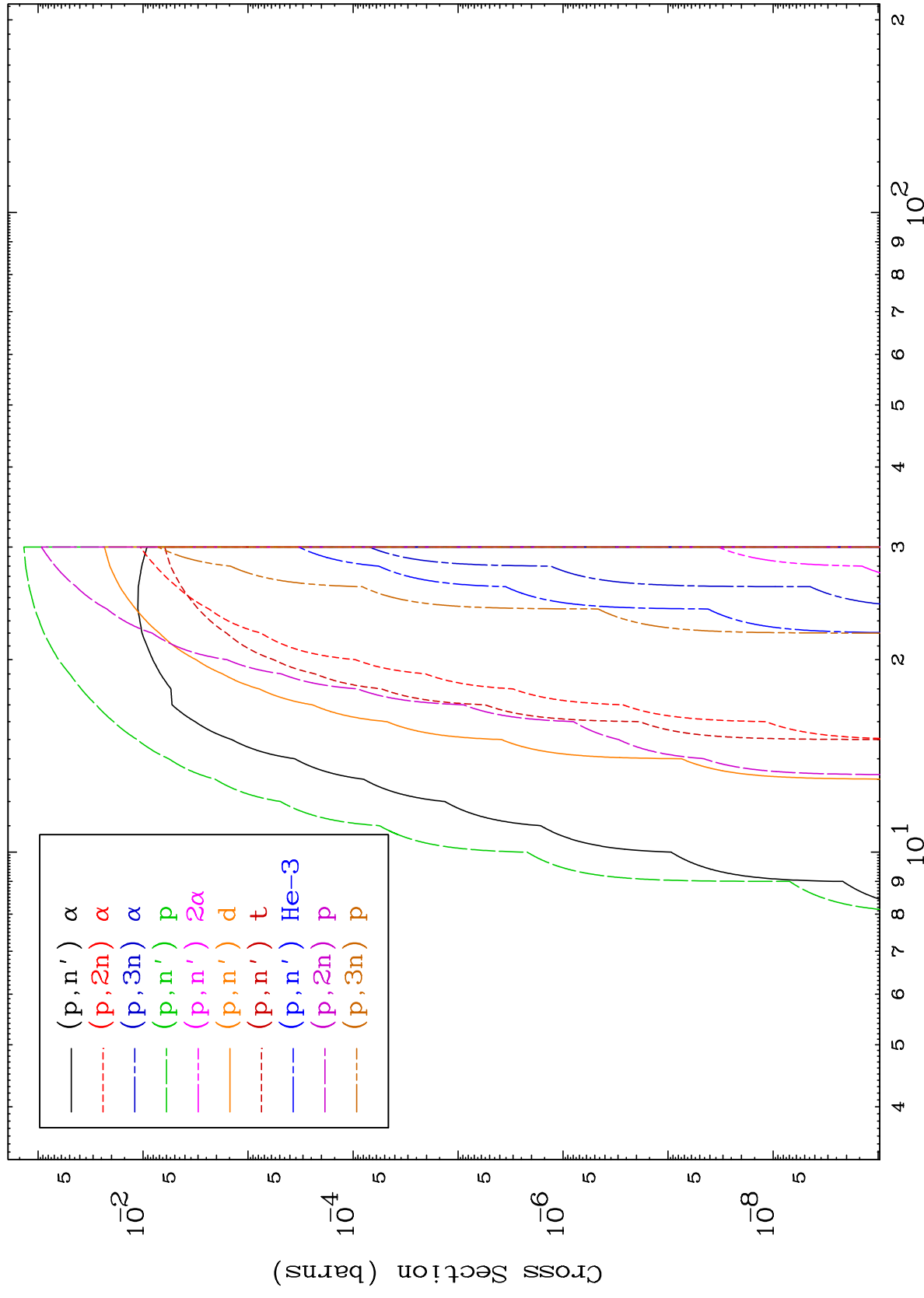


2

Incident Energy (MeV)

38-Sr-92

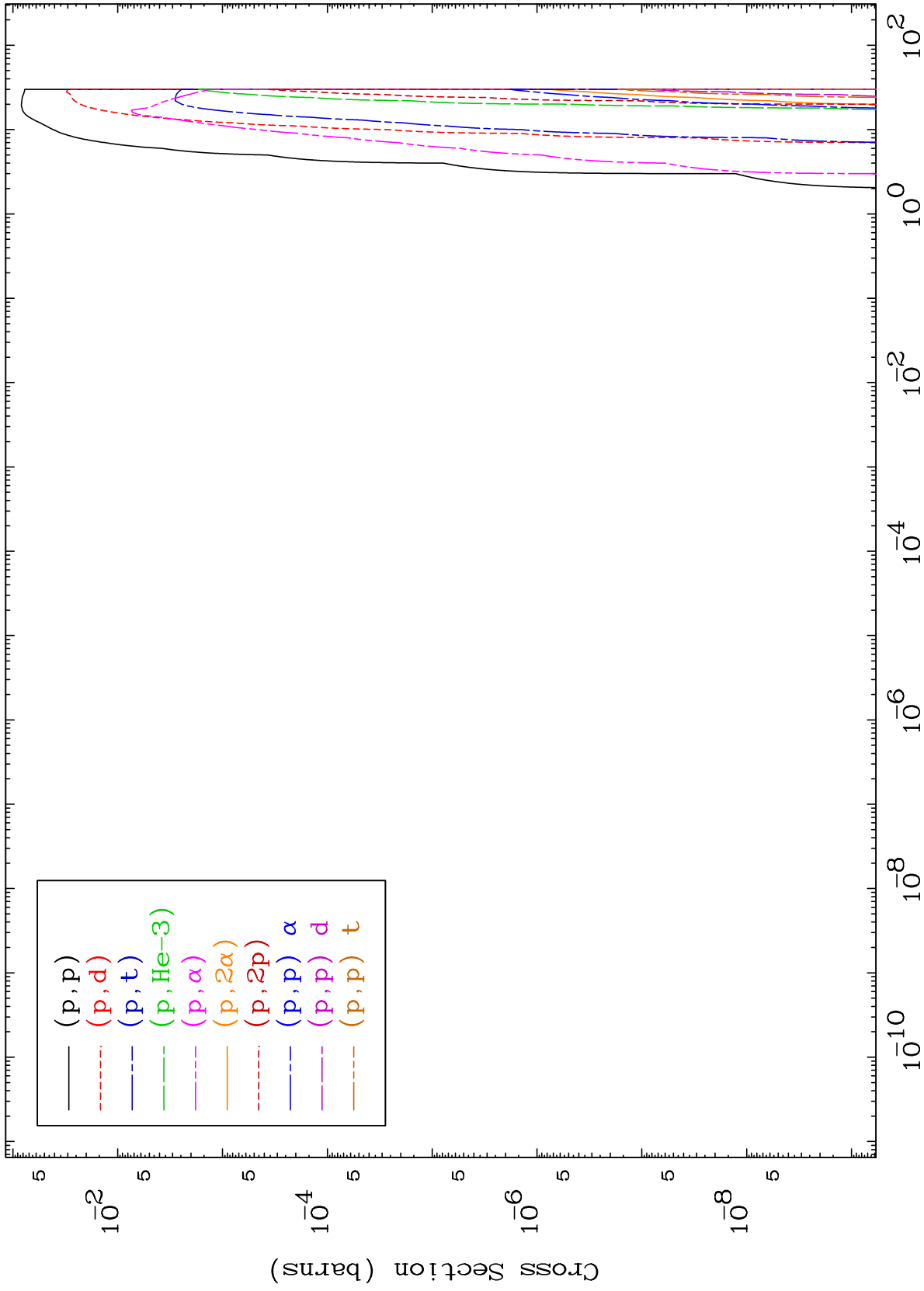




MAT 3849

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-92



5

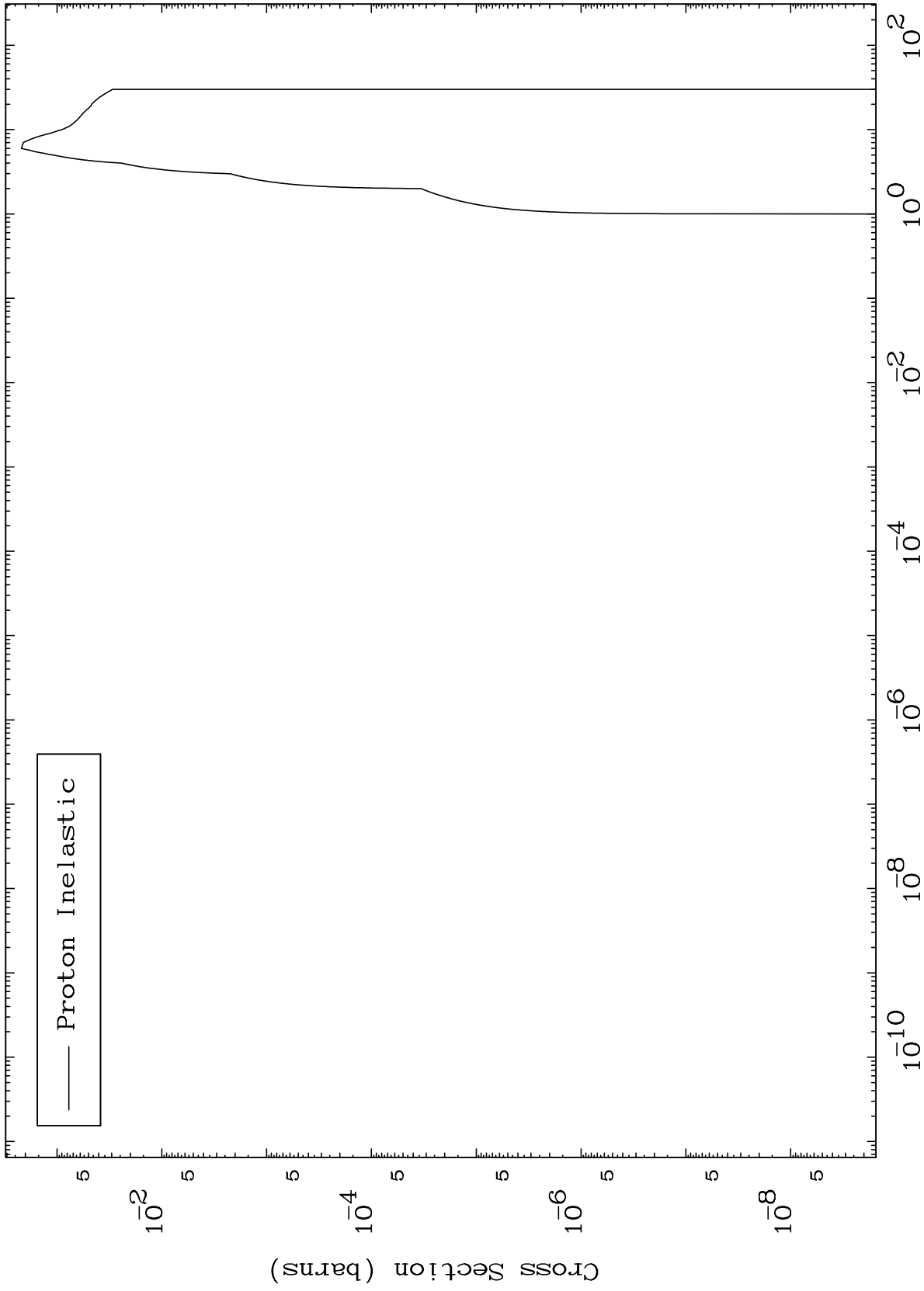
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,n') Level
0 Kelvin Cross Sections

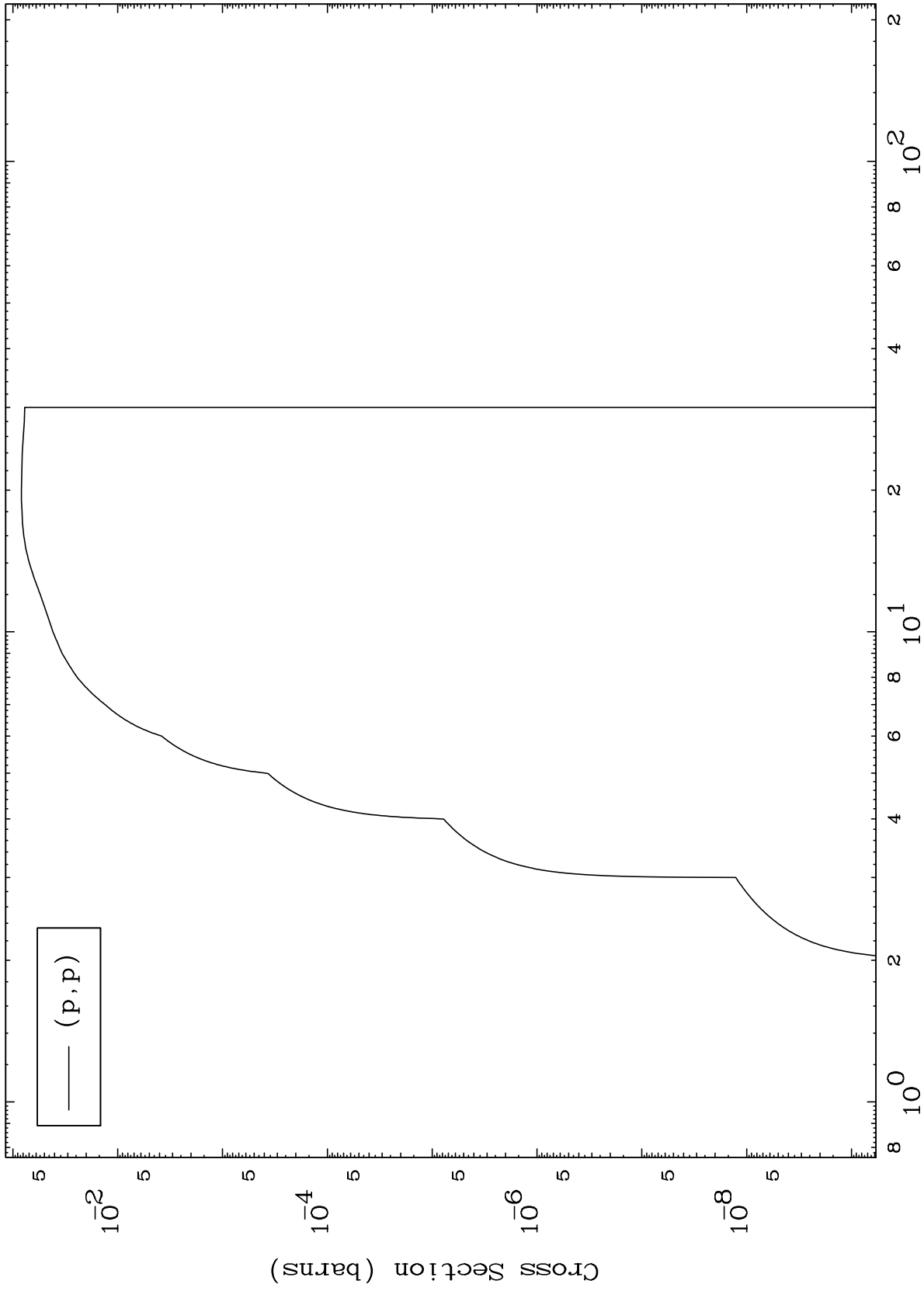
38-Sr-92



MAT 3849

38-Sr-92

(p,p) Levels
0 Kelvin Cross Sections

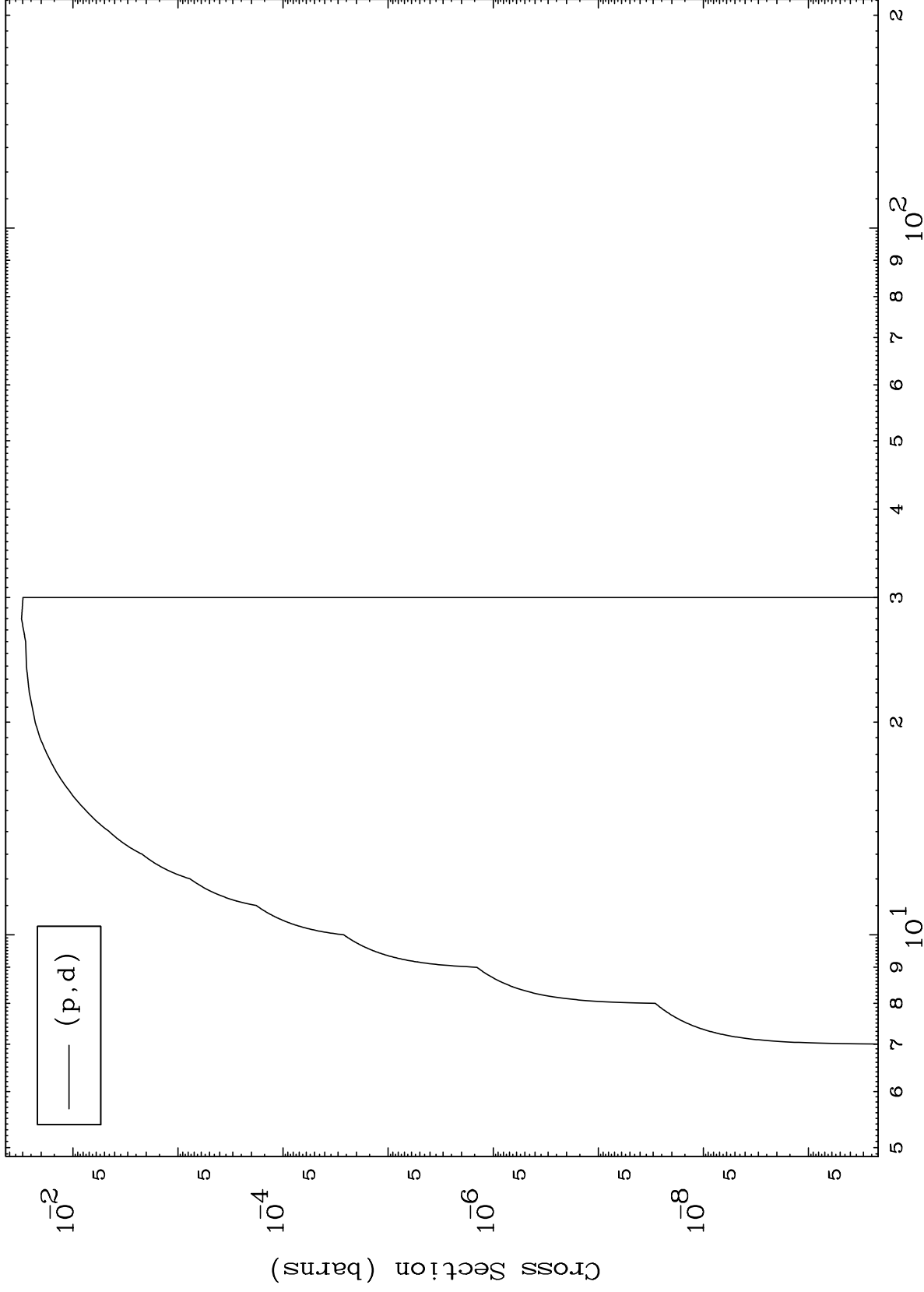


38-Sr-92

MAT 3849

(p,d) Levels
0 Kelvin Cross Sections

38-Sr-92



8

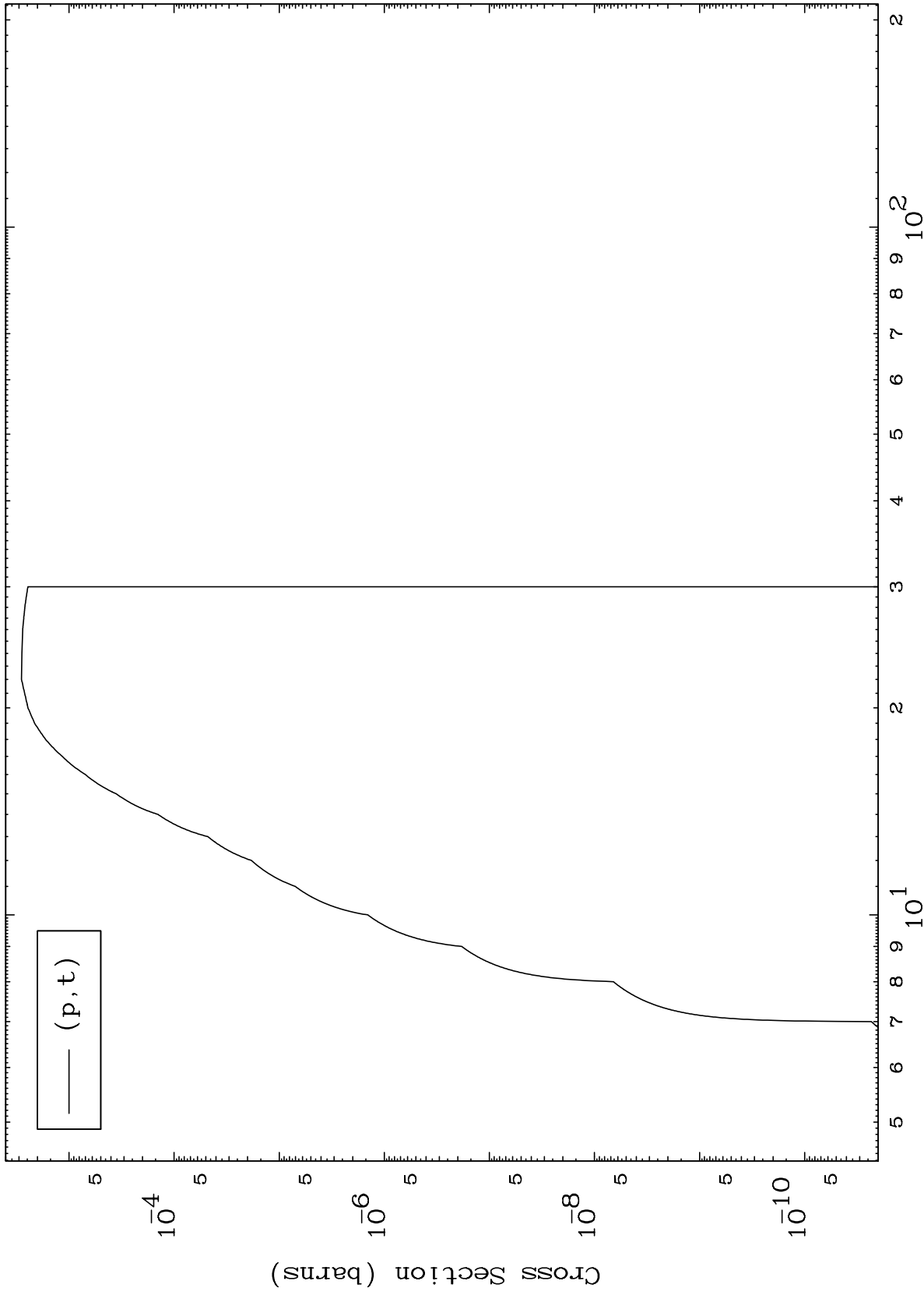
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,t) Levels
0 Kelvin Cross Sections

38-Sr-92



9

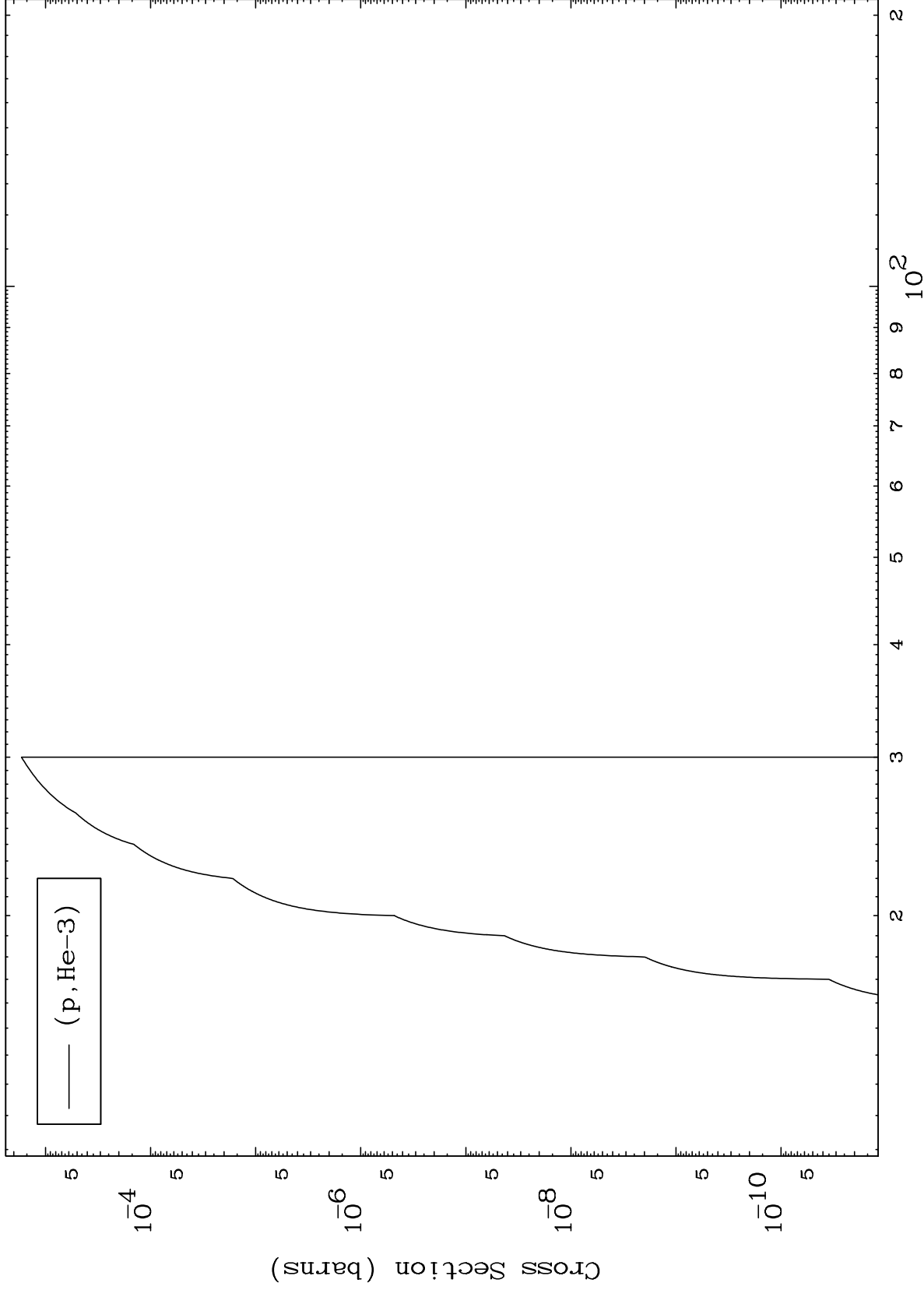
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-92



10

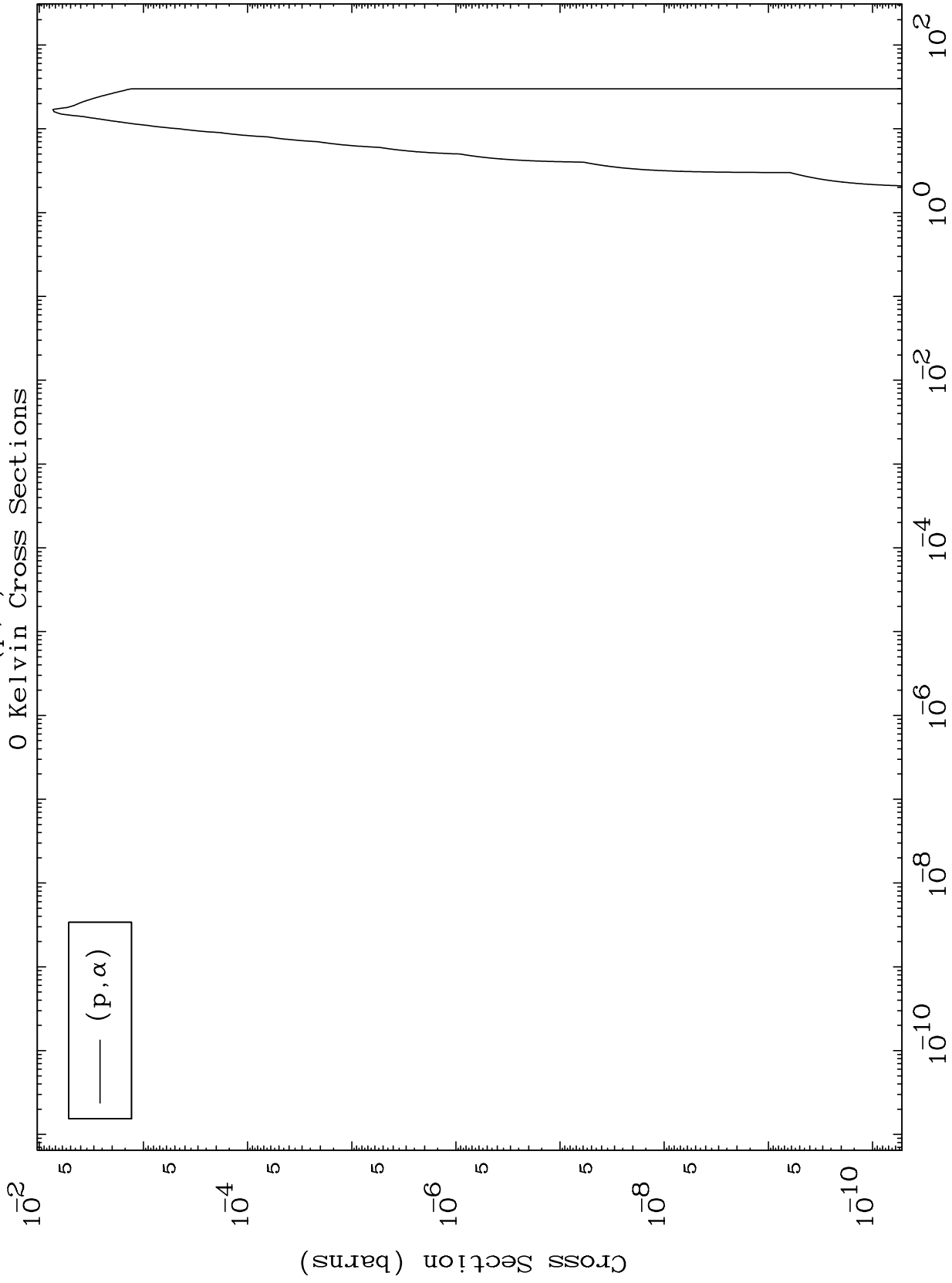
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,α) Levels
0 Kelvin Cross Sections

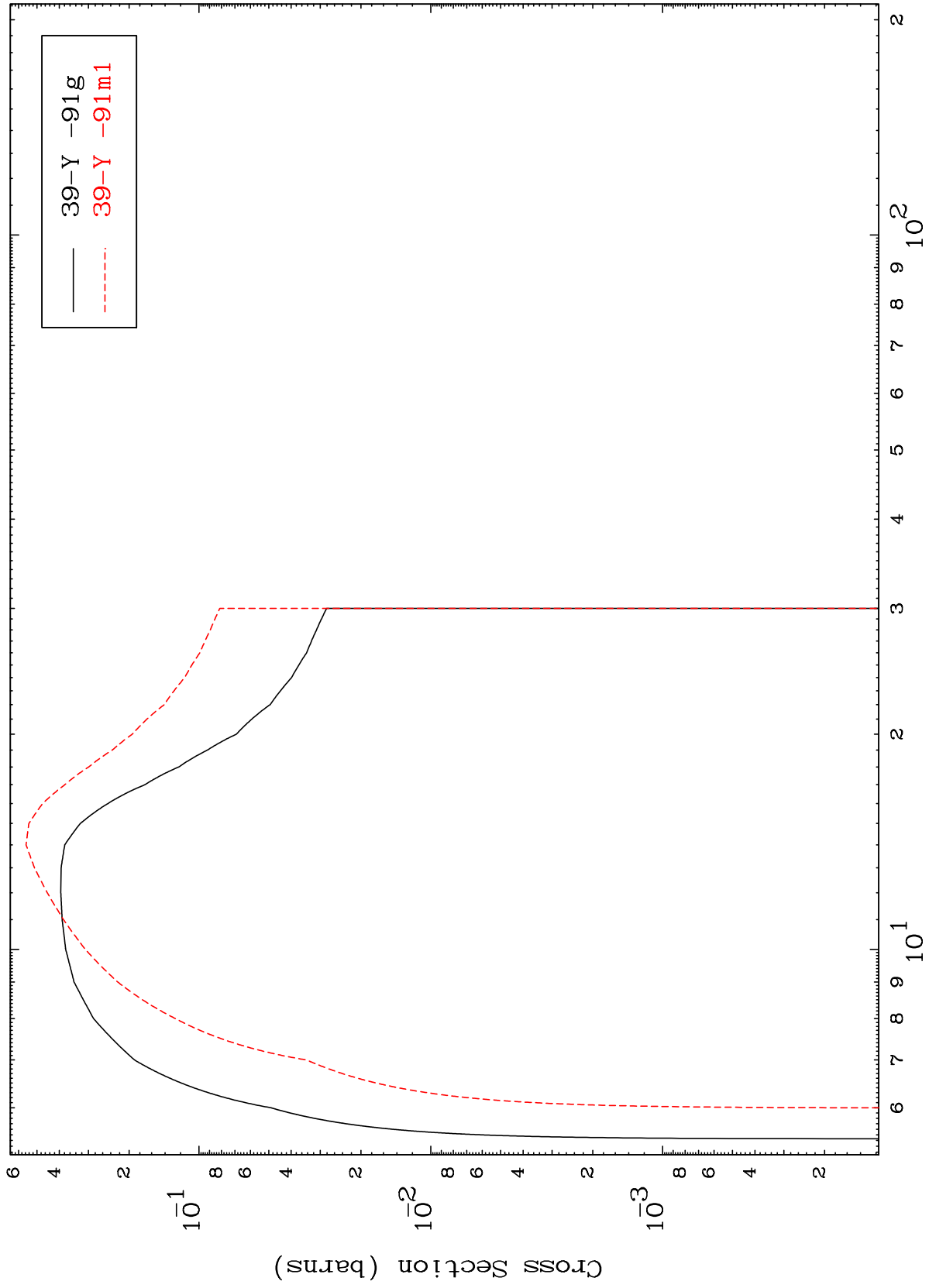
38-Sr-92



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38-Sr-92

(p,2n)
Radionuclide Production Cross Section



— 39-Y -91g
- - - 39-Y -91m1

12

Incident Energy (MeV)

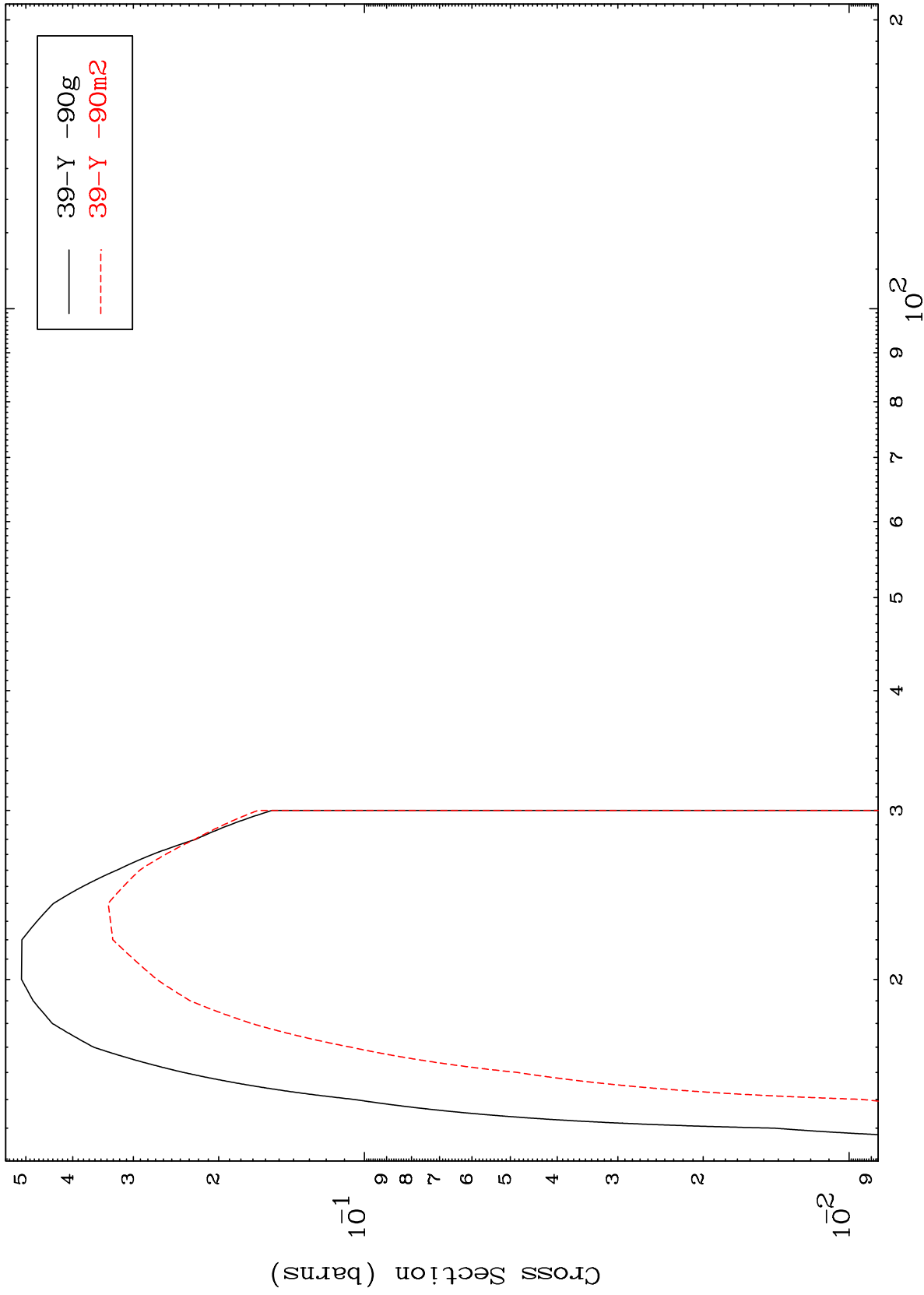
38-Sr-92

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(p,3n)

38-Sr-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

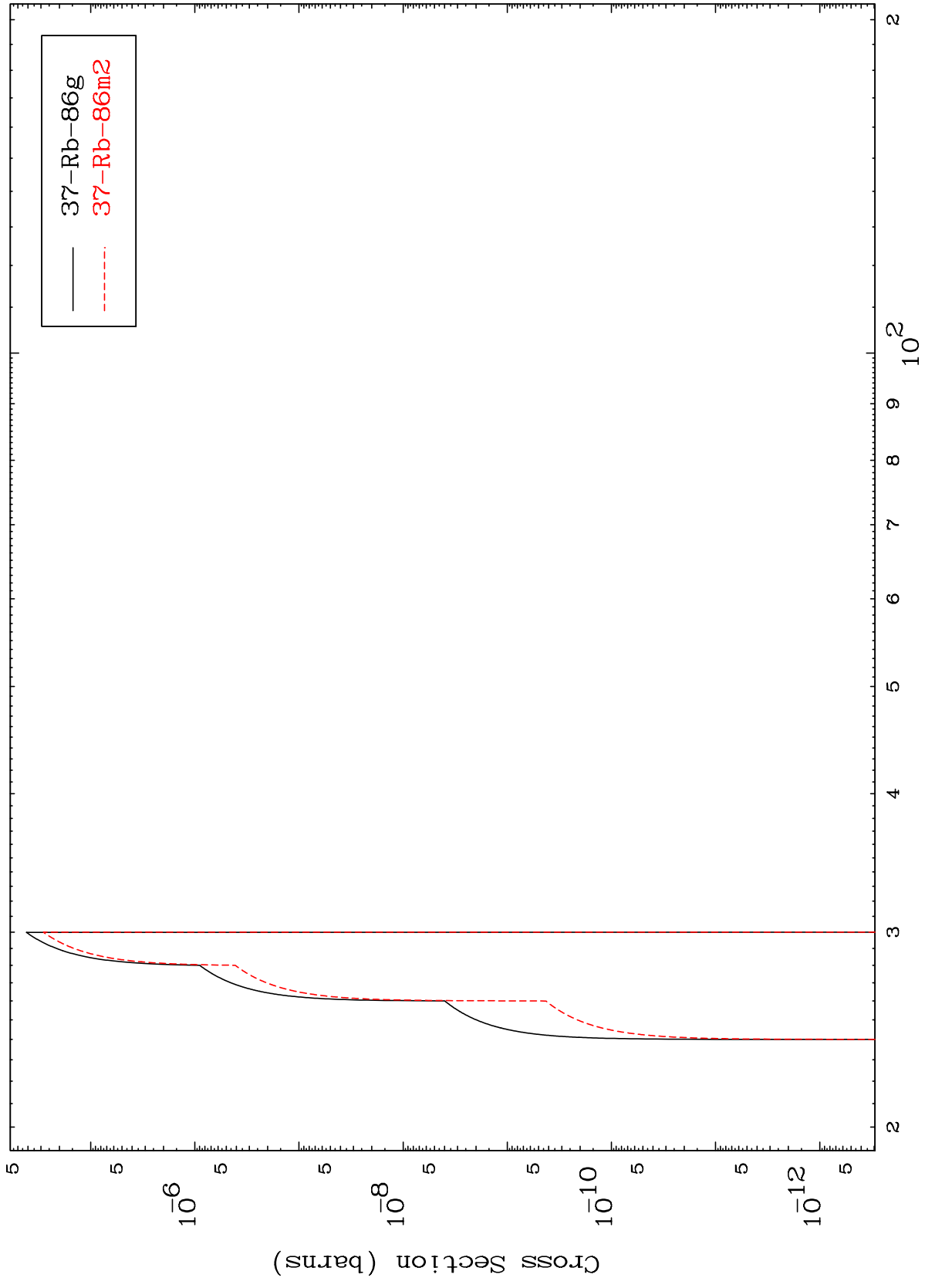
38-Sr-92

MAT 3849

(p,3n) α

38-Sr-92

Radionuclide Production Cross Section



14

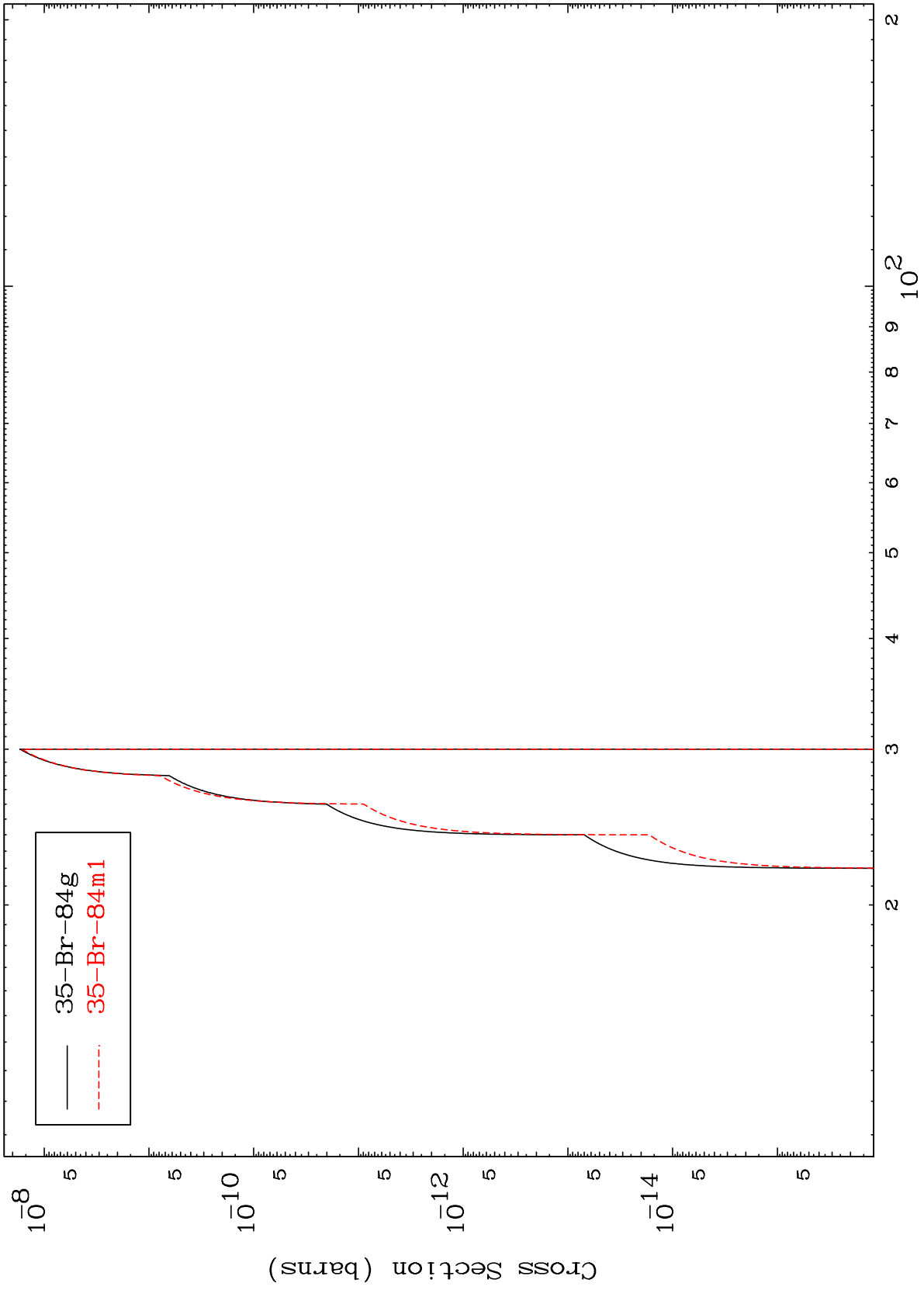
Incident Energy (MeV)

38-Sr-92

MAT 3849

38-Sr-92

(p,n') 2 α
Radionuclide Production Cross Section



15

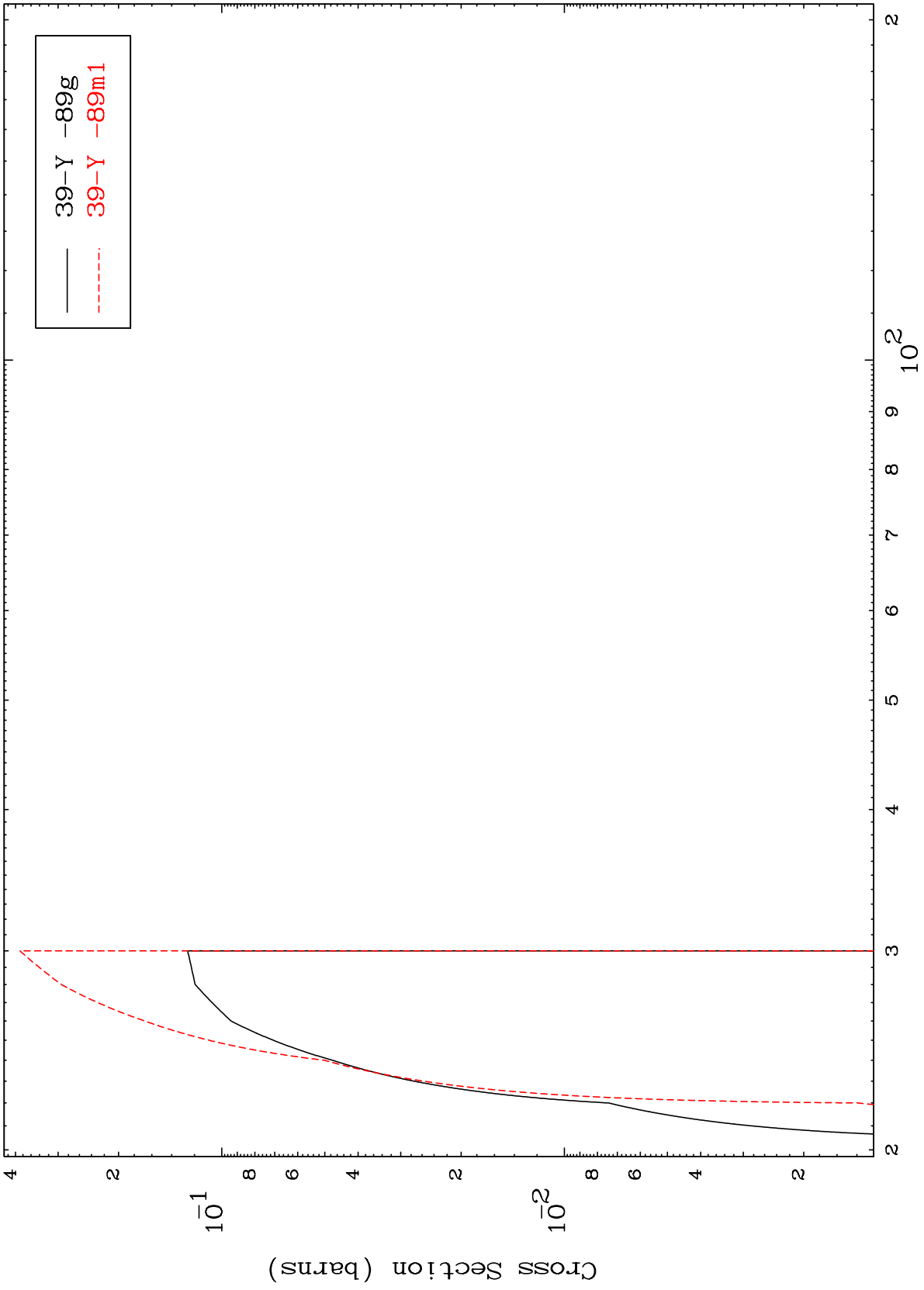
38-Sr-92

38-Sr-92

MAT 3849

38-Sr-92

(p,4n)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

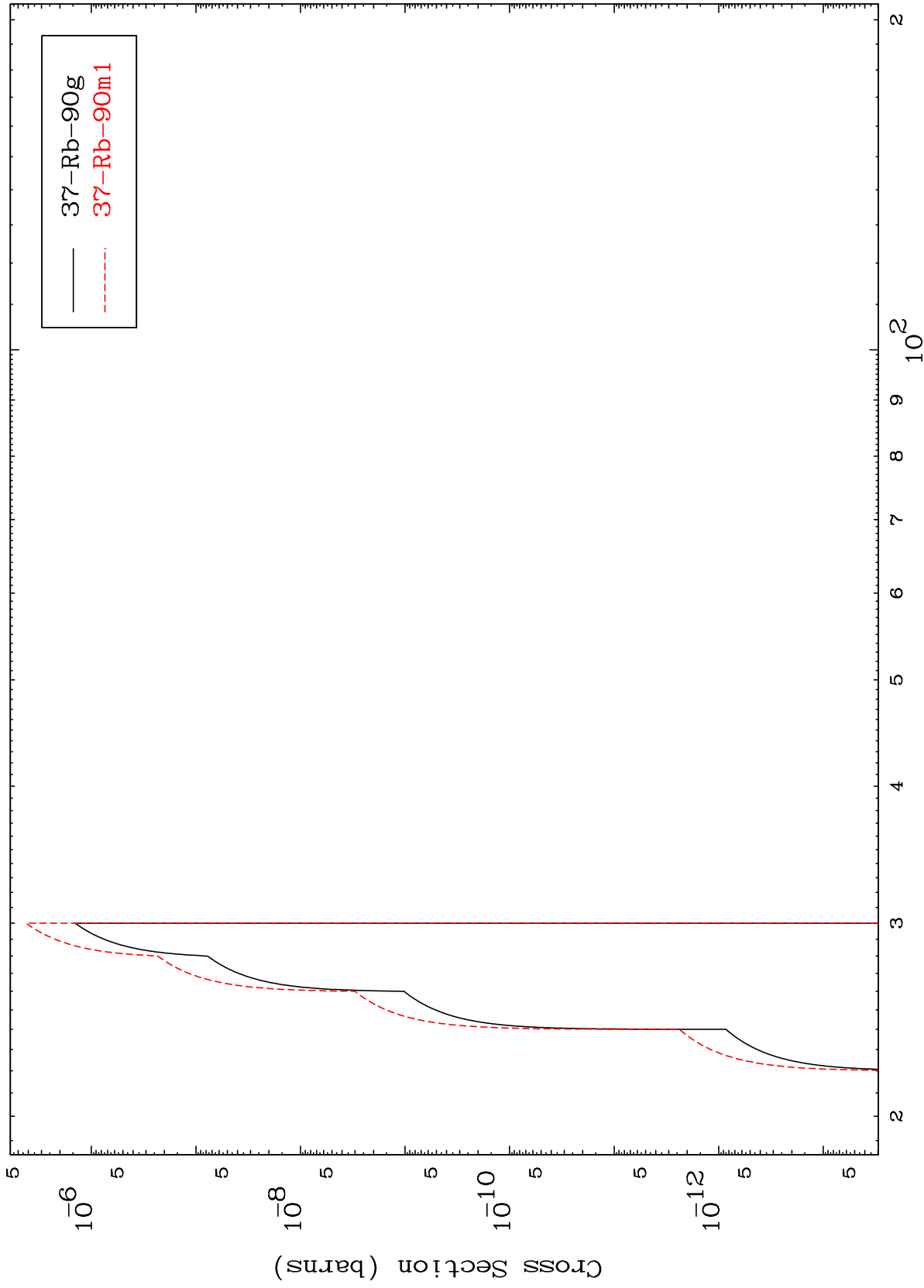
38-Sr-92

MAT 3849

(p,2n) p

38-Sr-92

Radionuclide Production Cross Section



17

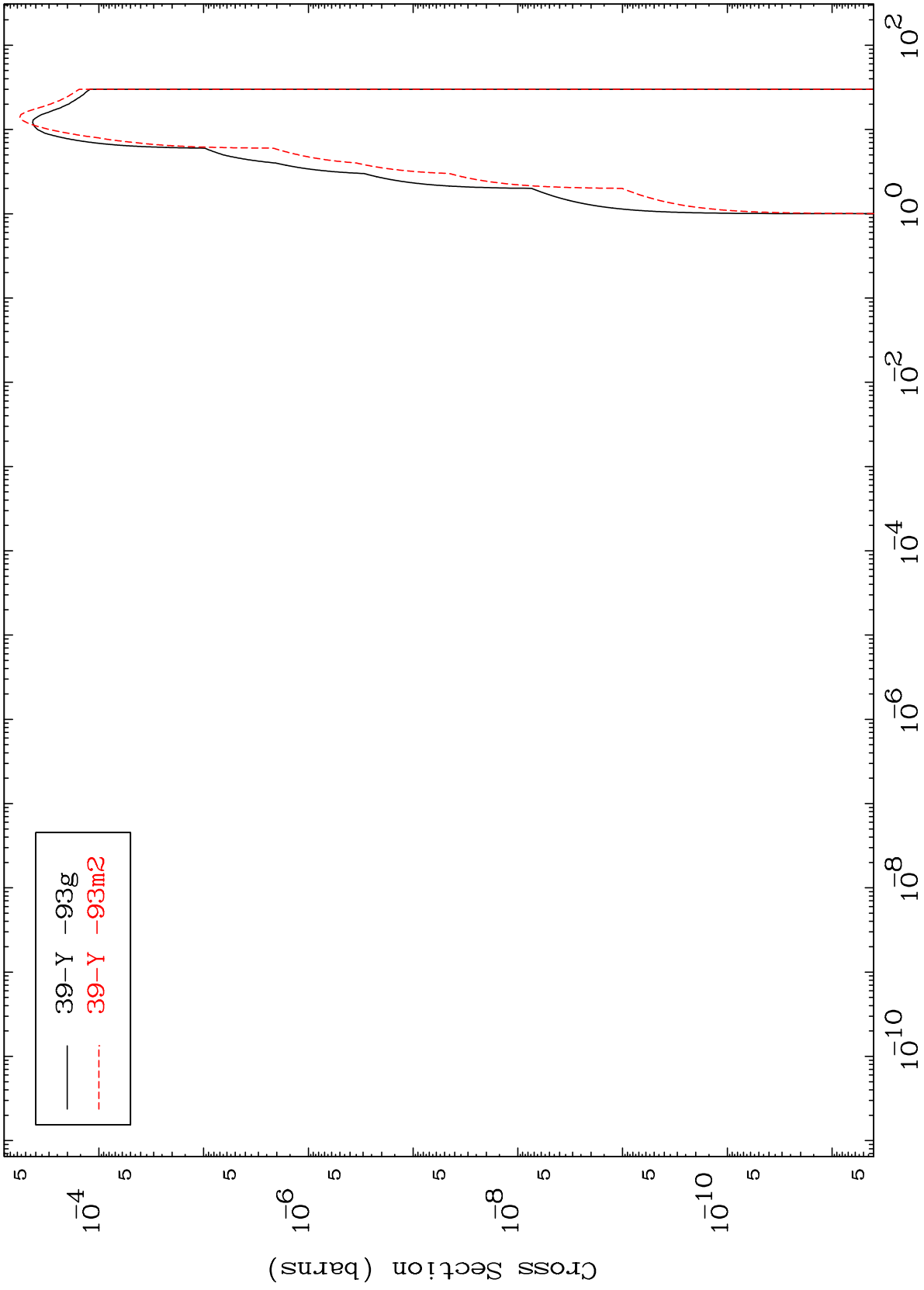
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,γ)
Radionuclide Production Cross Section

³⁸Sr-92



18

Incident Energy (MeV)

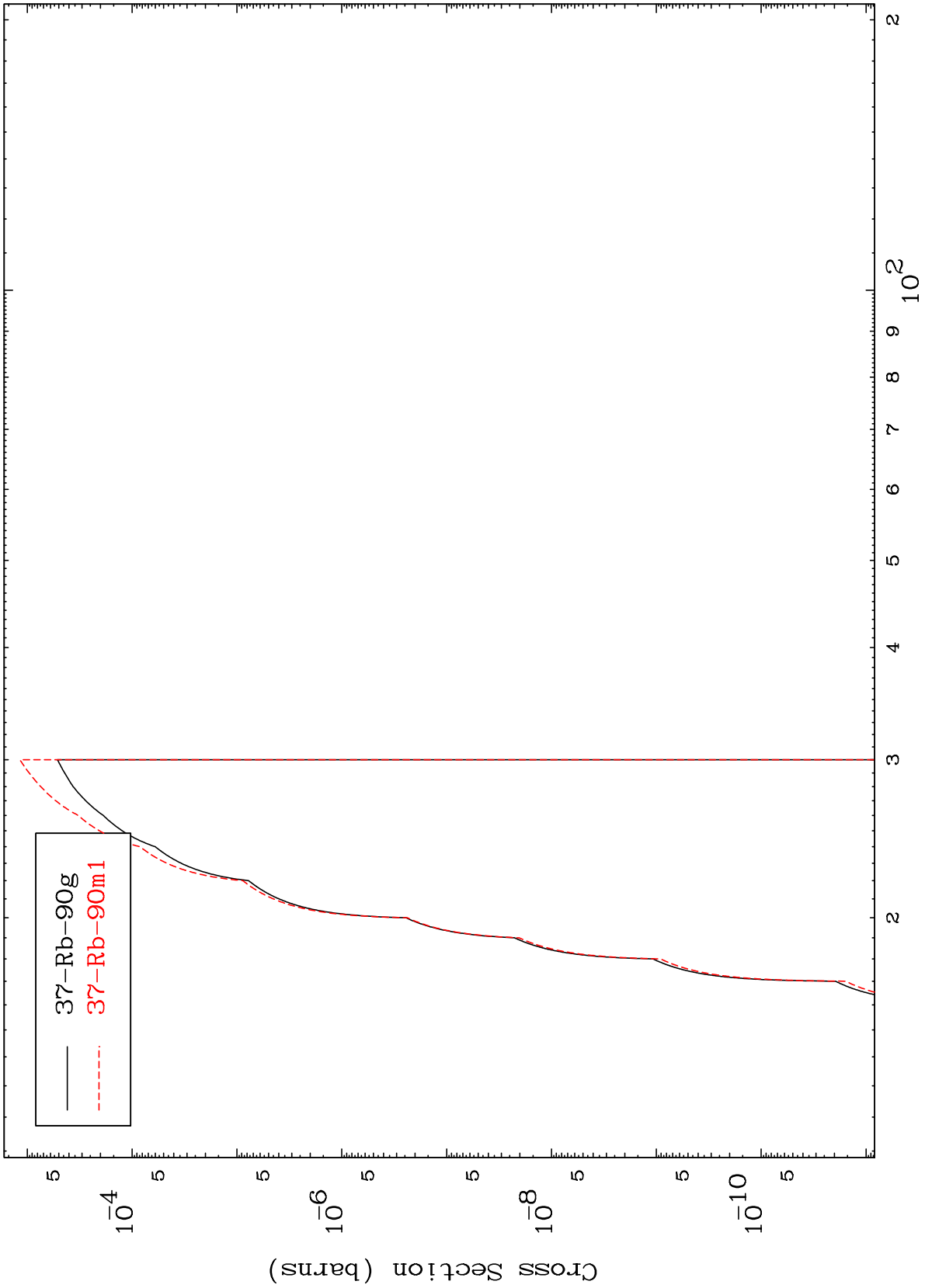
³⁸Sr-92

MAT 3849

(p,He-3)

38-Sr-92

Radionuclide Production Cross Section



19

Incident Energy (MeV)

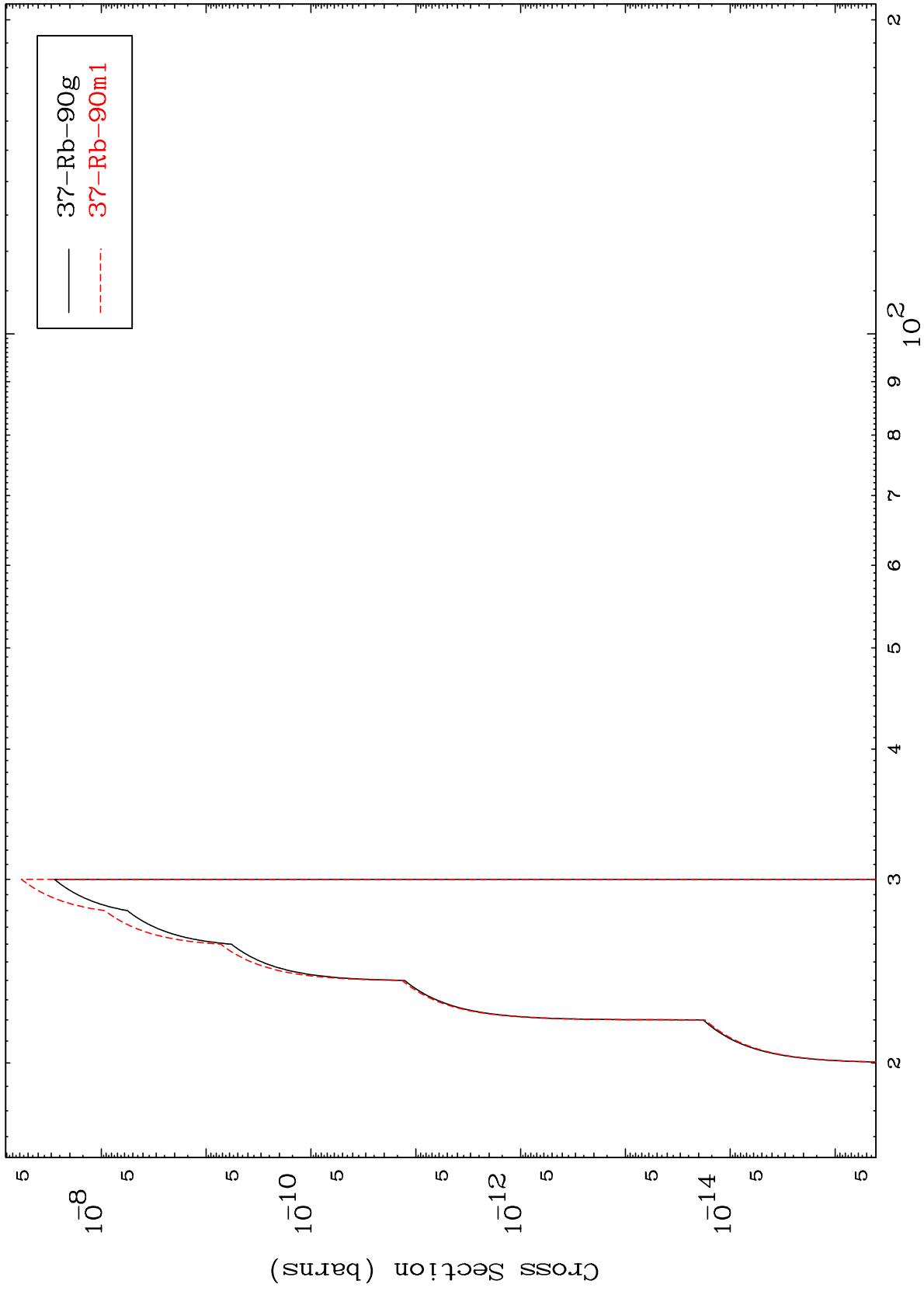
38-Sr-92

MAT 3849

(p,p) d

³⁸Sr-92

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁸Sr-92