

Program EVALPLOT
(Version 2021-1)

by

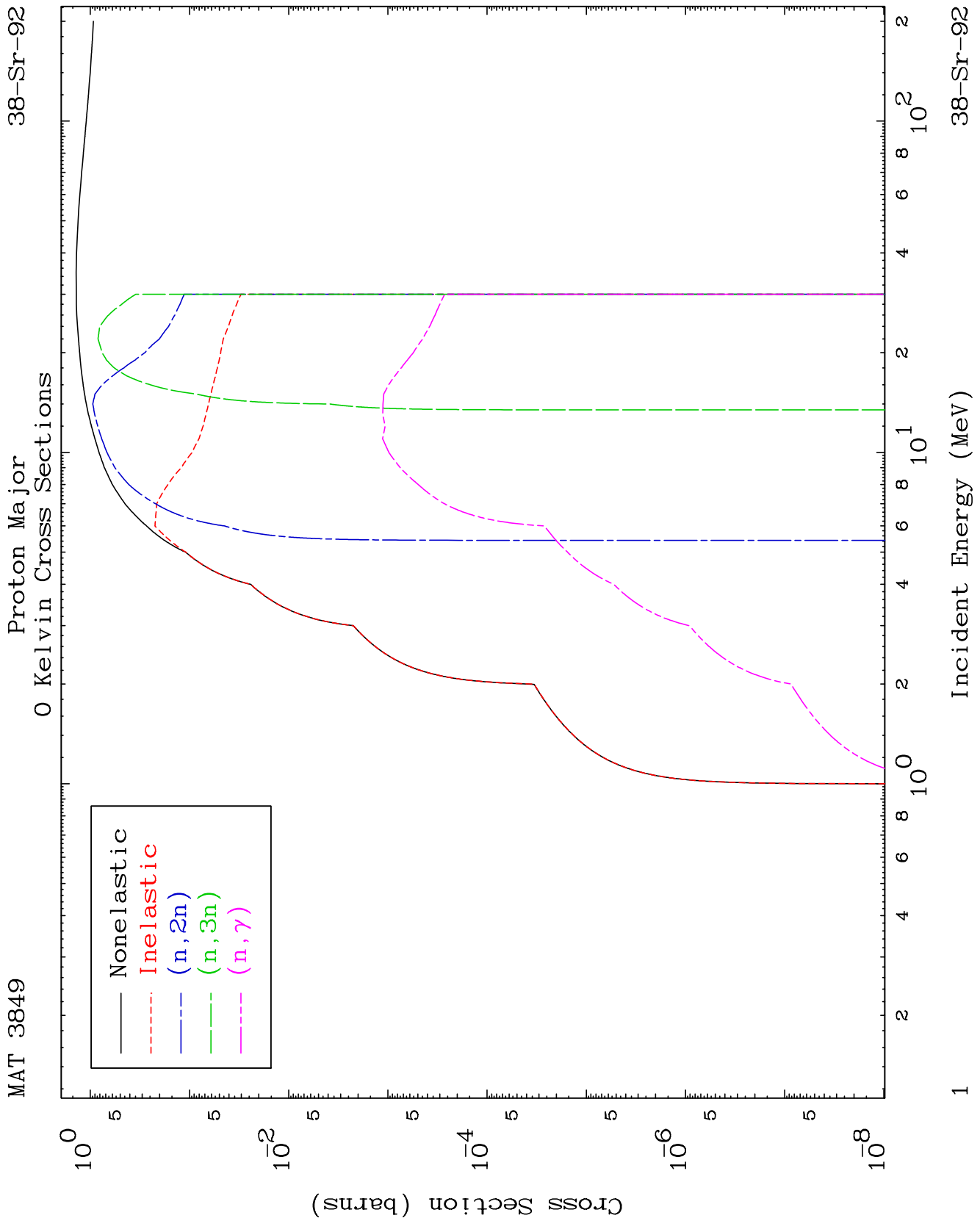
Dermott E. Cullen
(Present Contact Information)

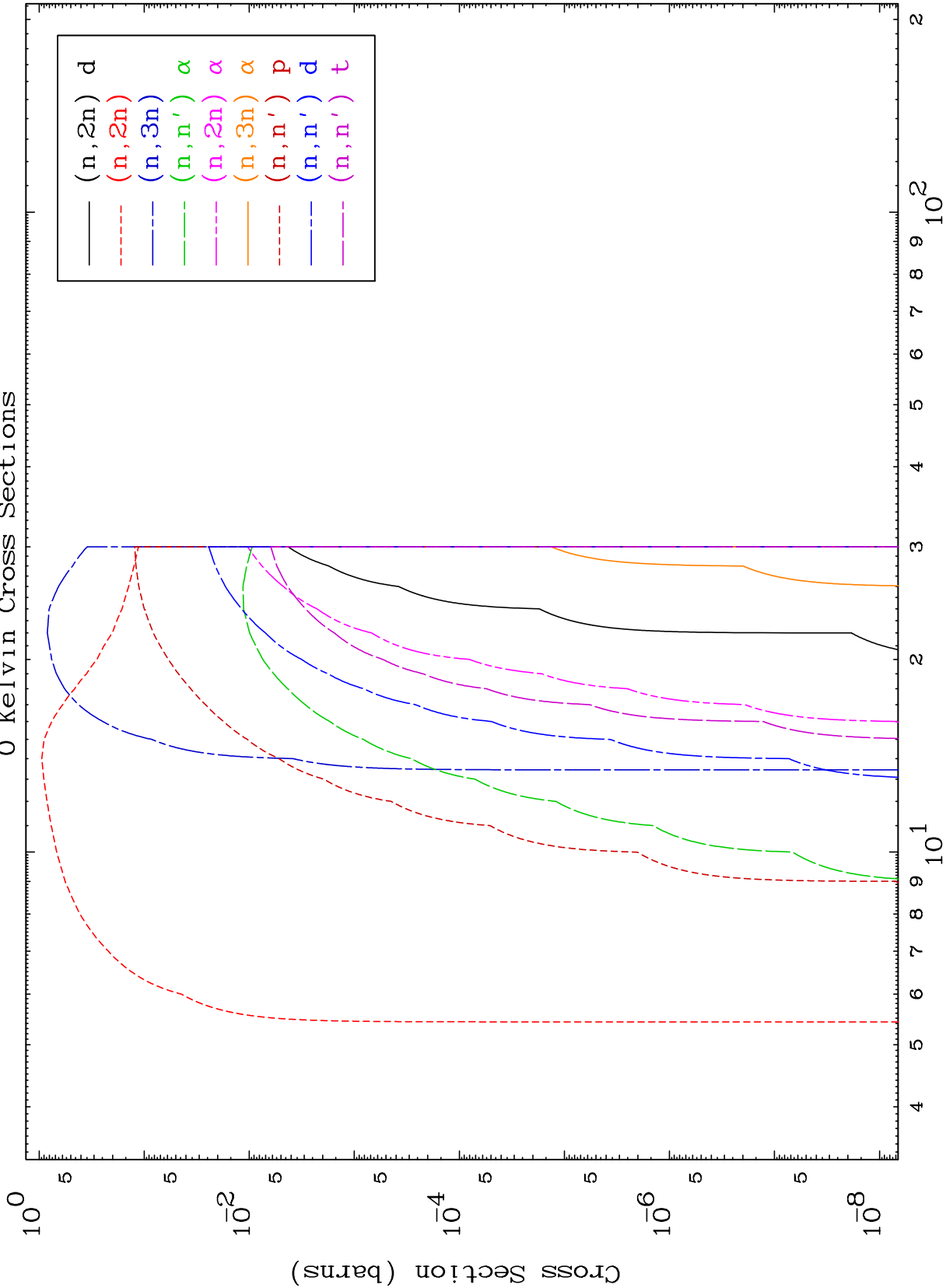
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

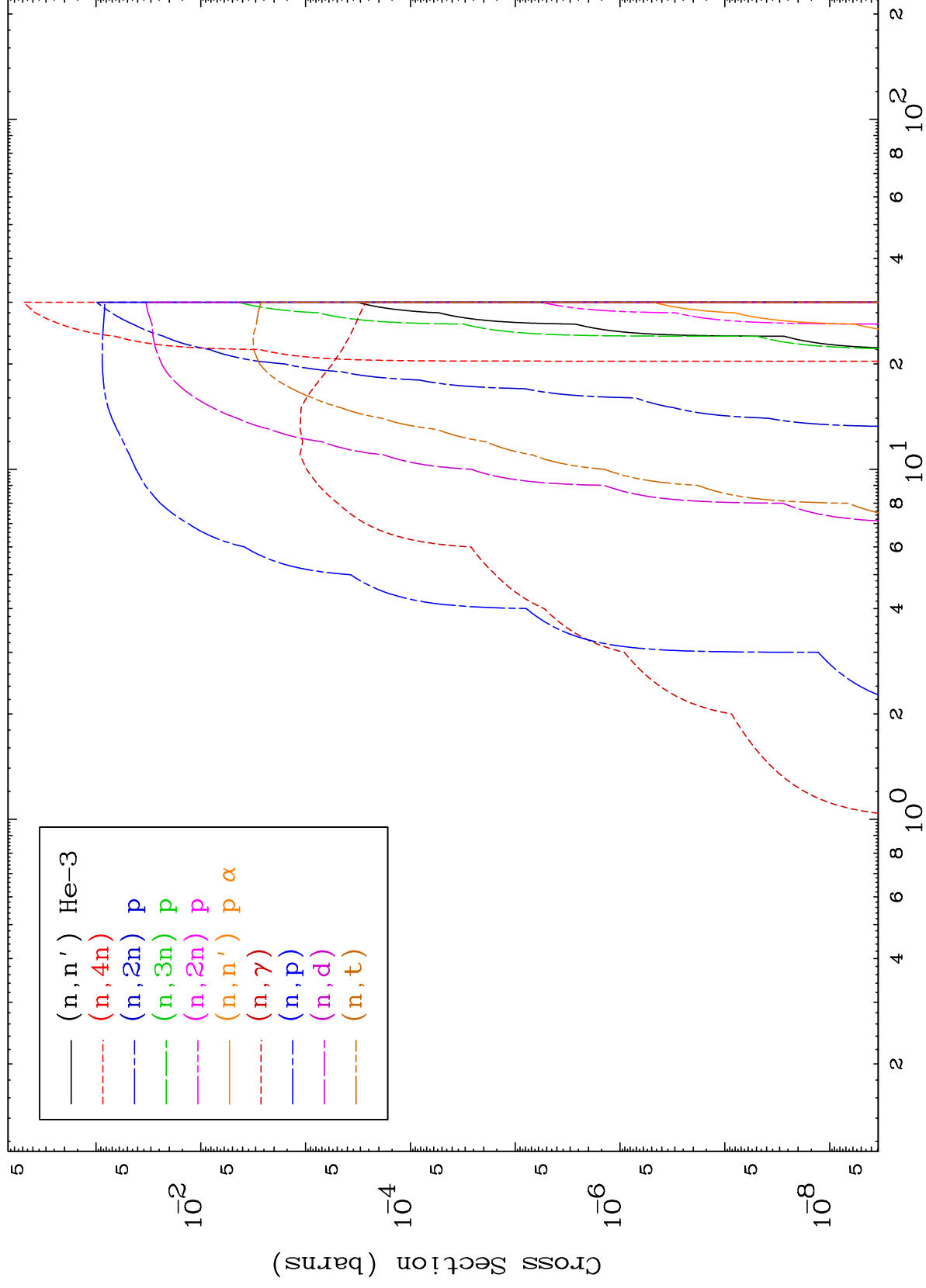
Tele: 925-443-1911

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

Press Mouse Button to Start



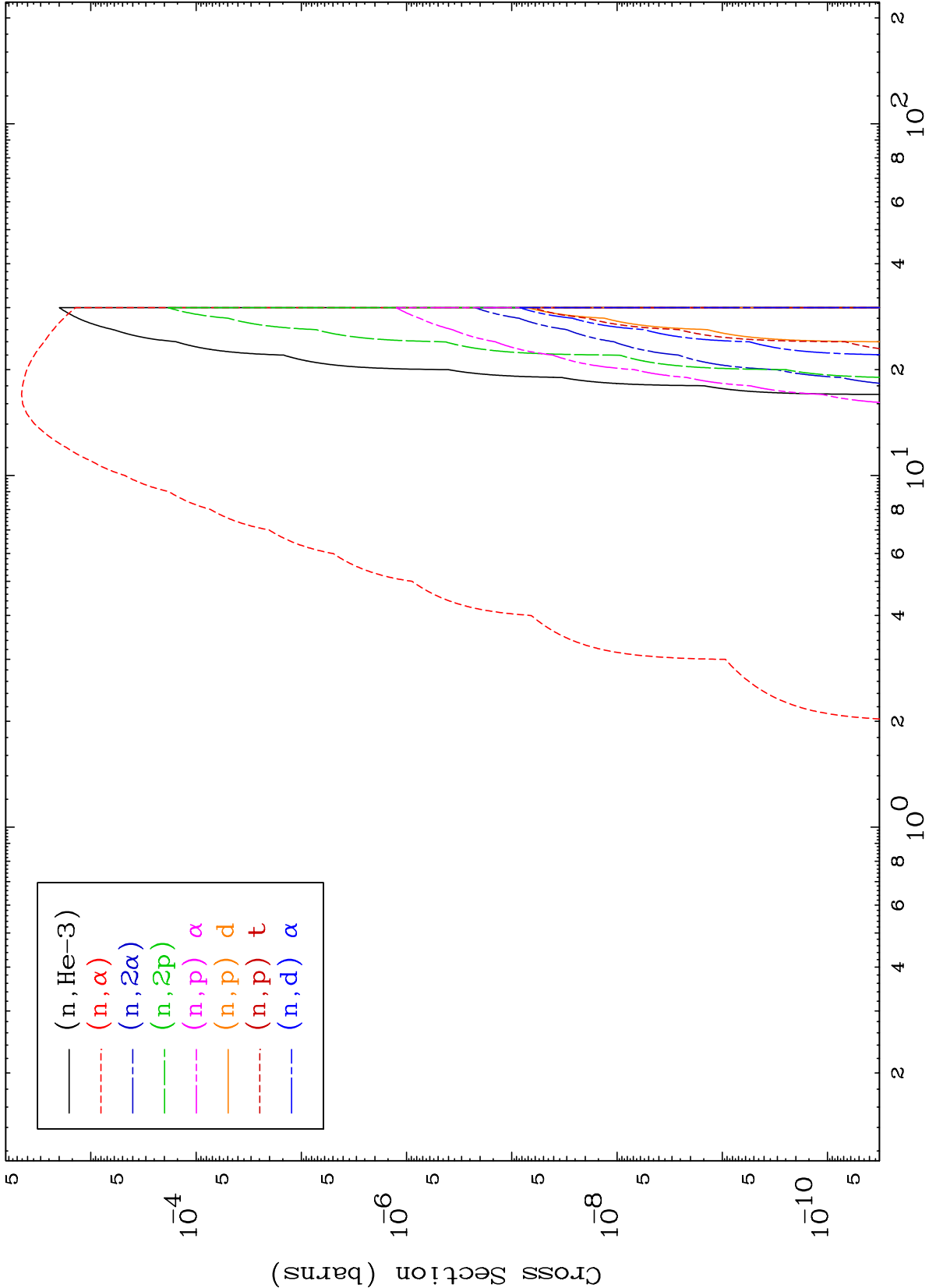




MAT 3849

Proton Neutron Absorption
0 Kelvin Cross Sections

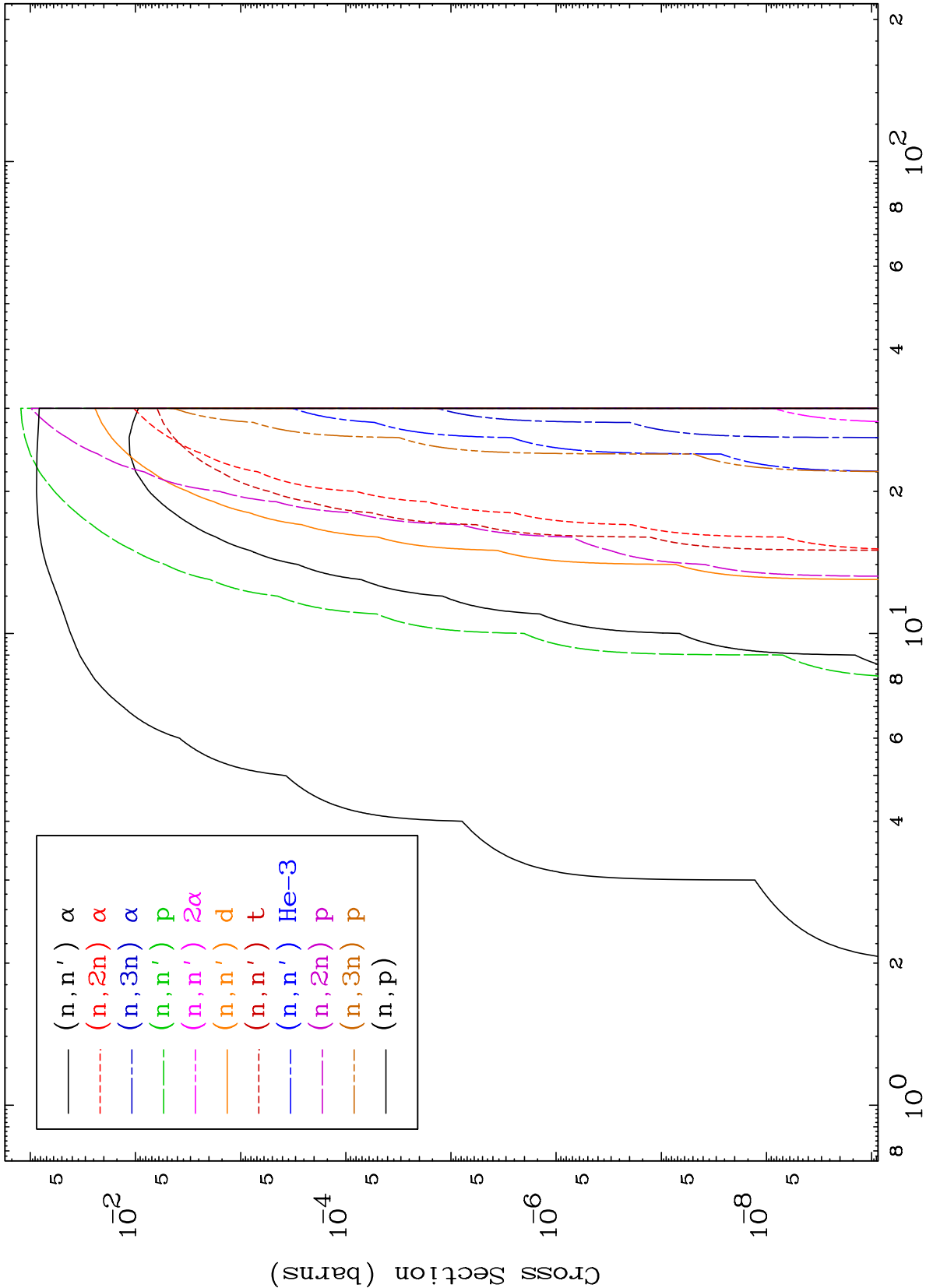
38-Sr-92



MAT 3849

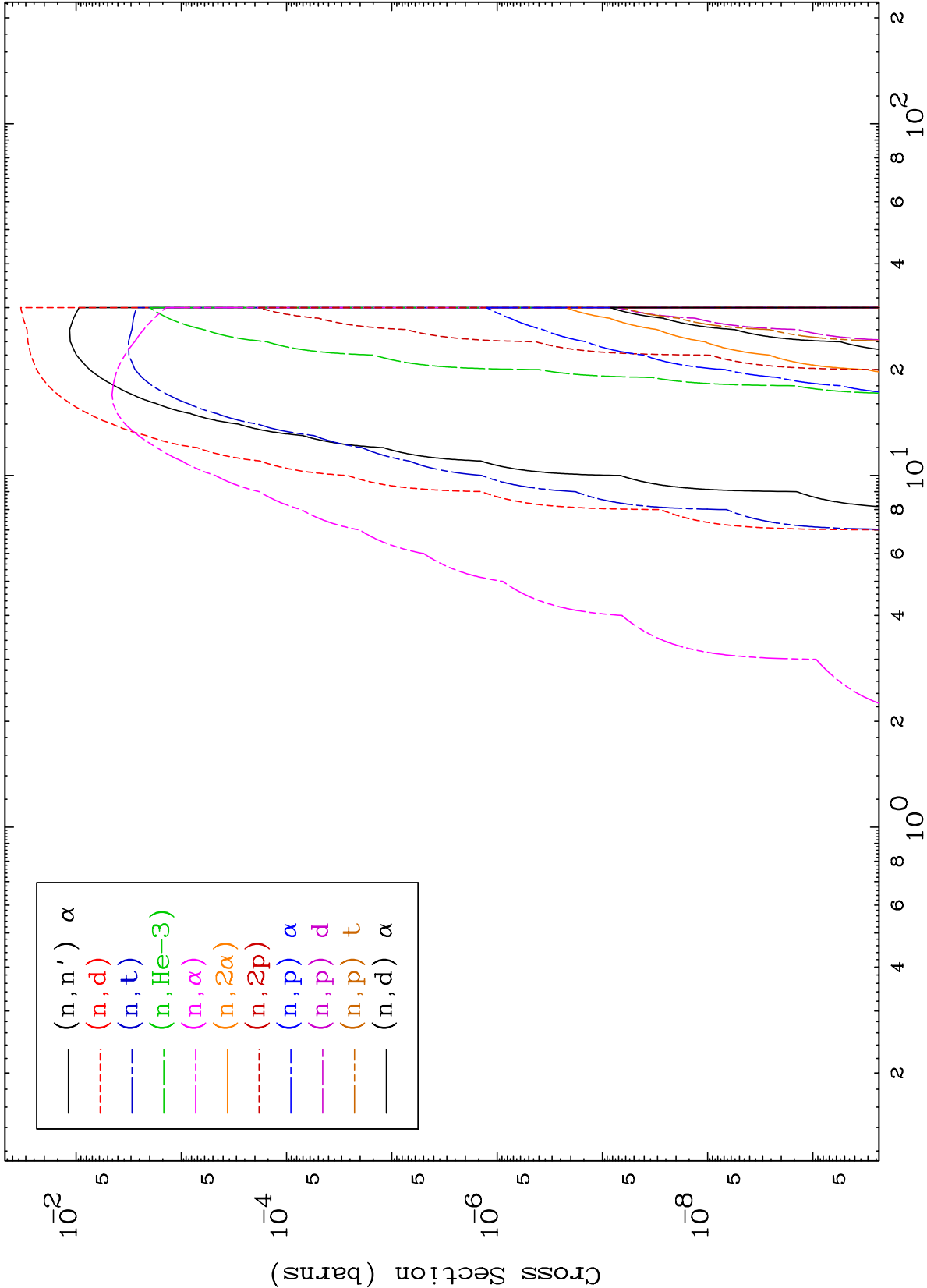
Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-92



Incident Energy (MeV)

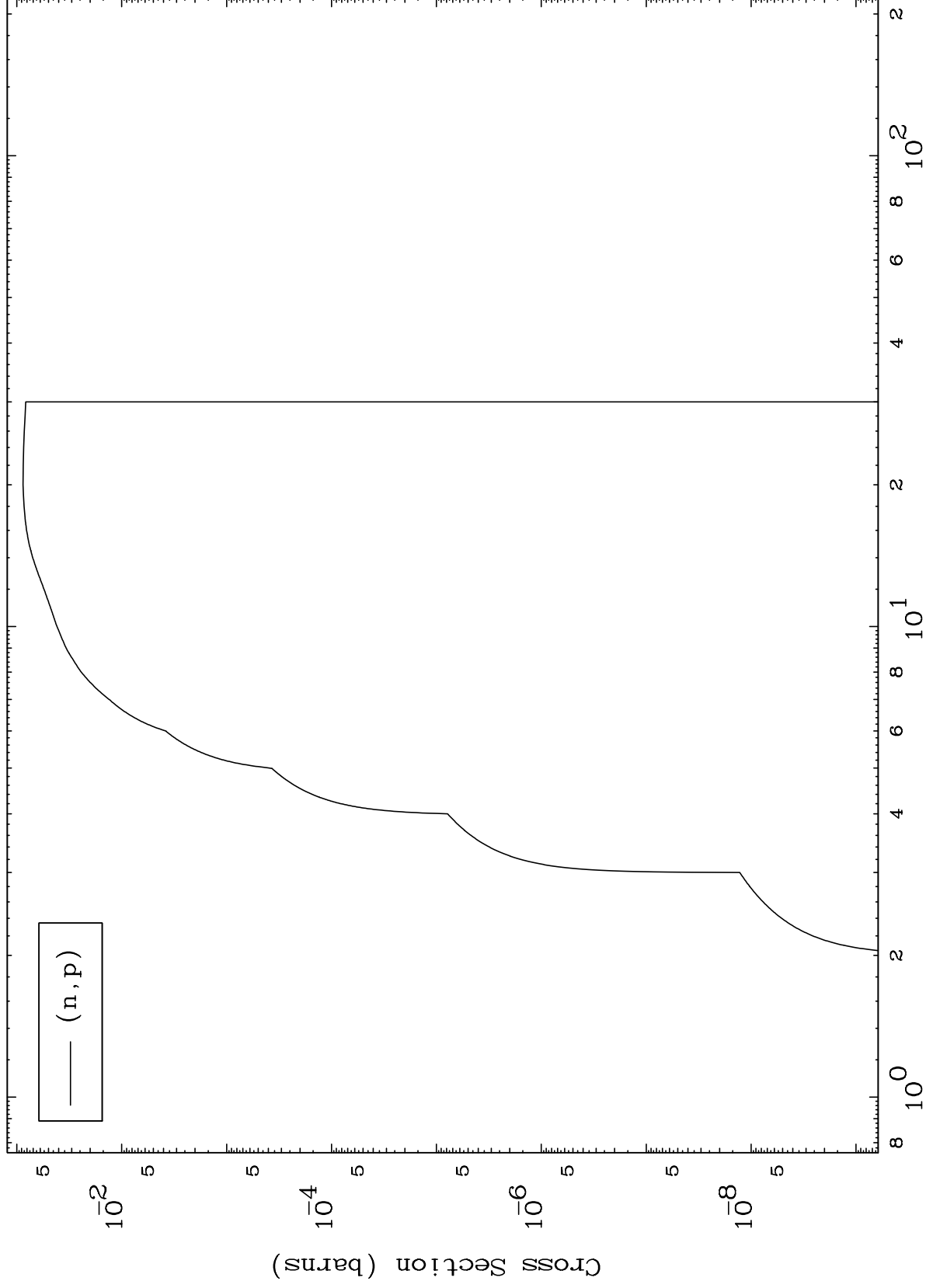
38-Sr-92



MAT 3849

38-Sr-92

(p,p) Levels
0 Kelvin Cross Sections



38-Sr-92

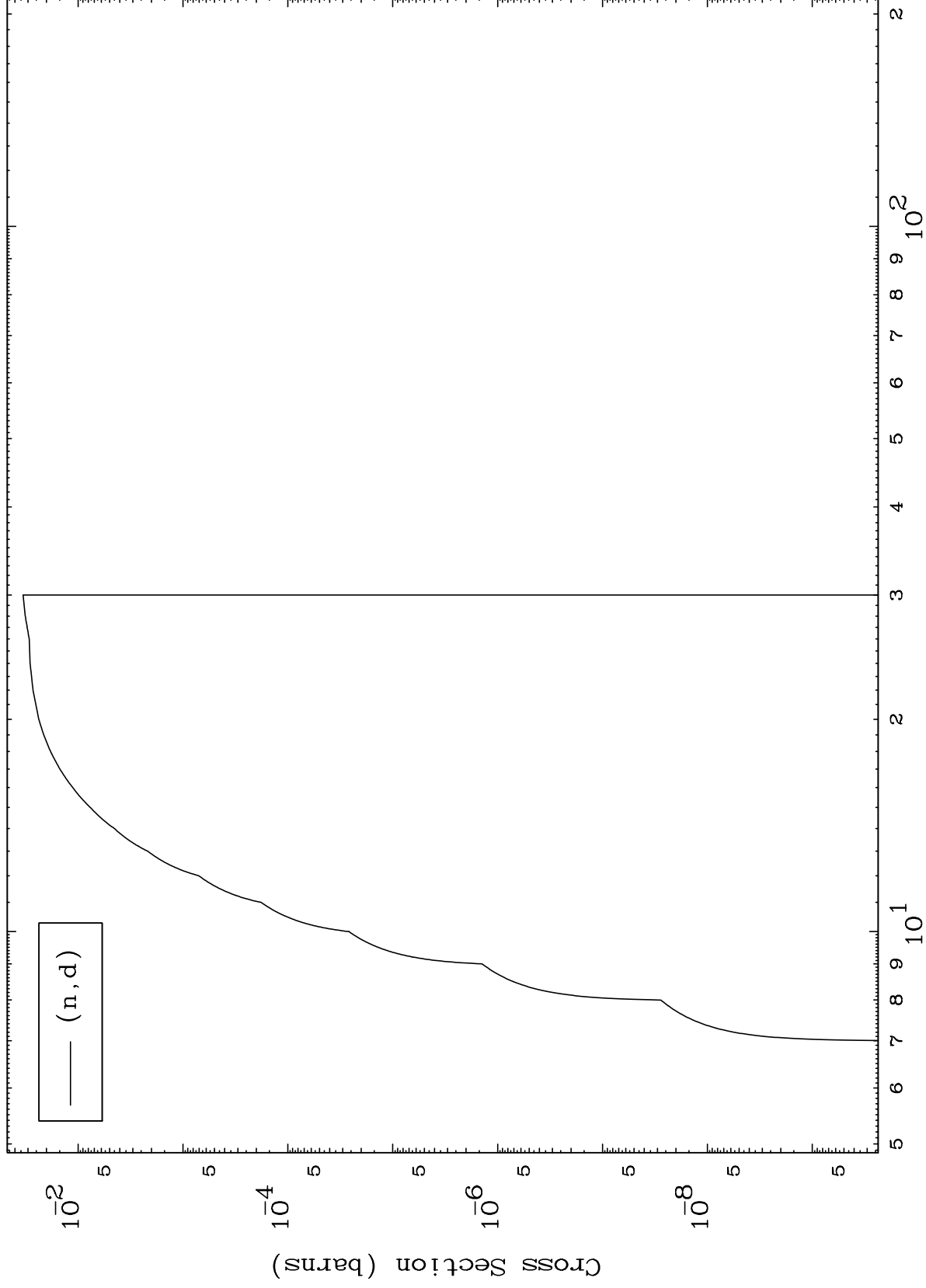
Incident Energy (MeV)

7

MAT 3849

38-Sr-92

(p,d) Levels
0 Kelvin Cross Sections



38-Sr-92

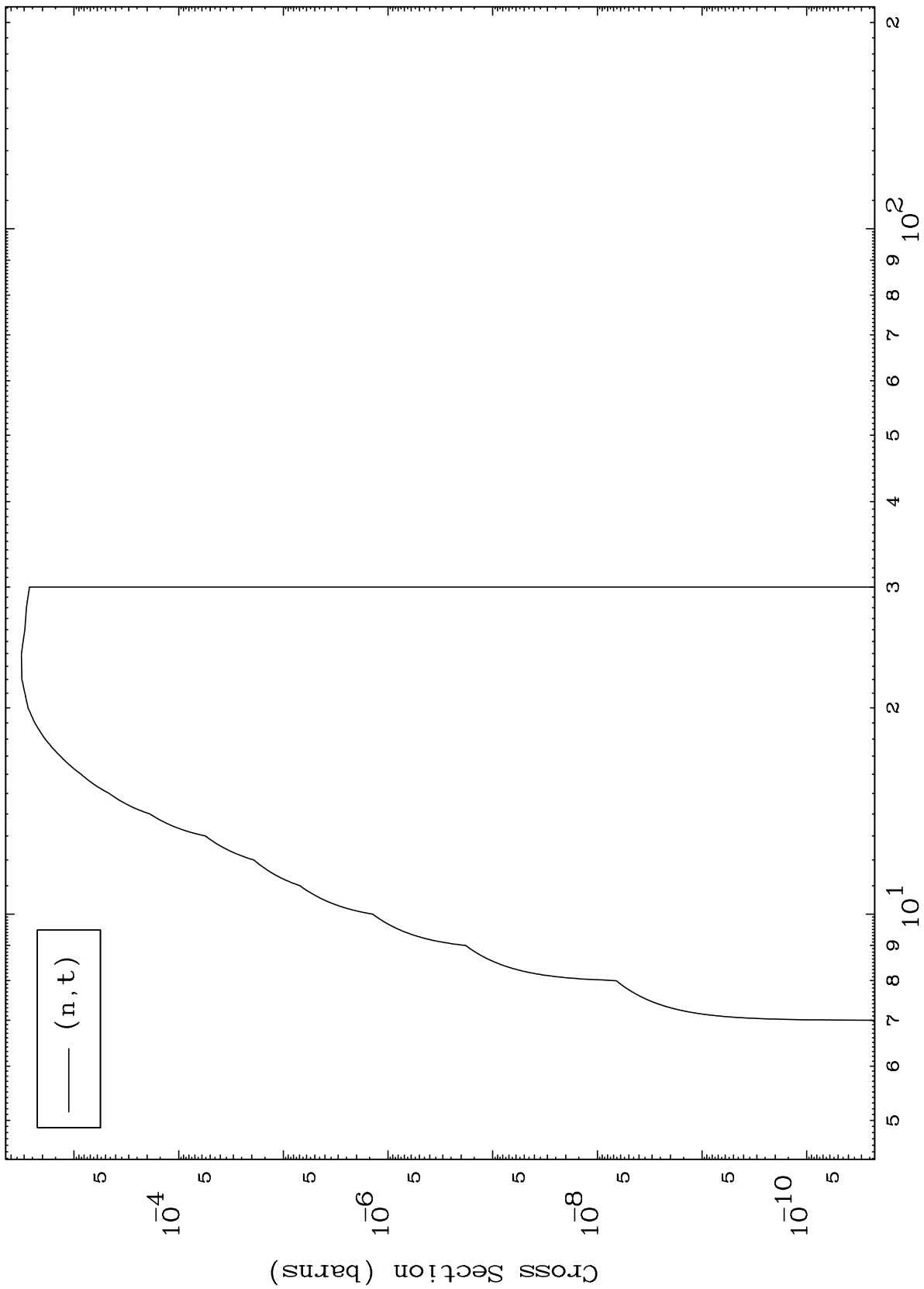
Incident Energy (MeV)

8

MAT 3849

38-Sr-92

(p,t) Levels
0 Kelvin Cross Sections

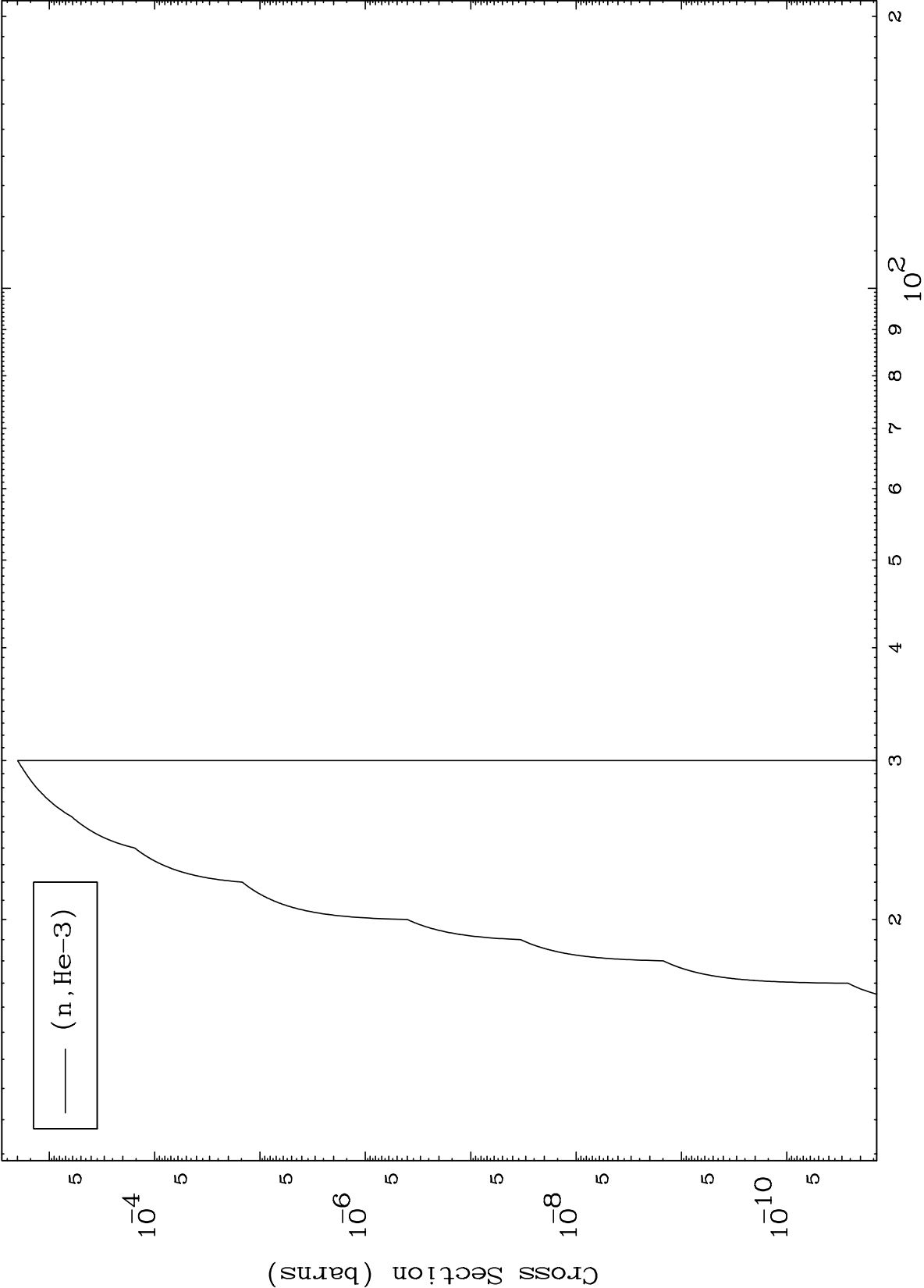


MAT 3849

(p,He3) Levels

38-Sr-92

0 Kelvin Cross Sections



10

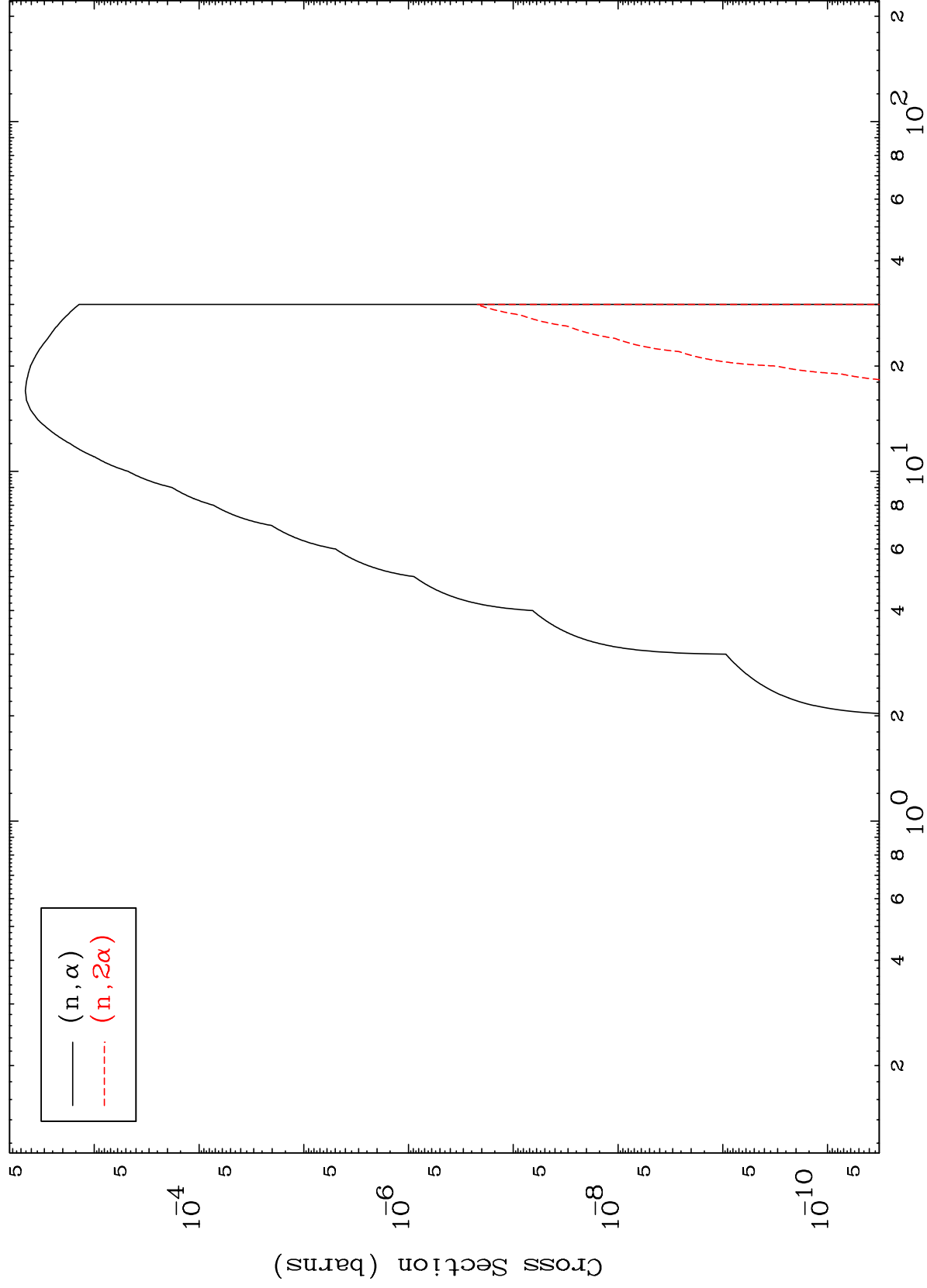
Incident Energy (MeV)

38-Sr-92

MAT 3849

38-Sr-92

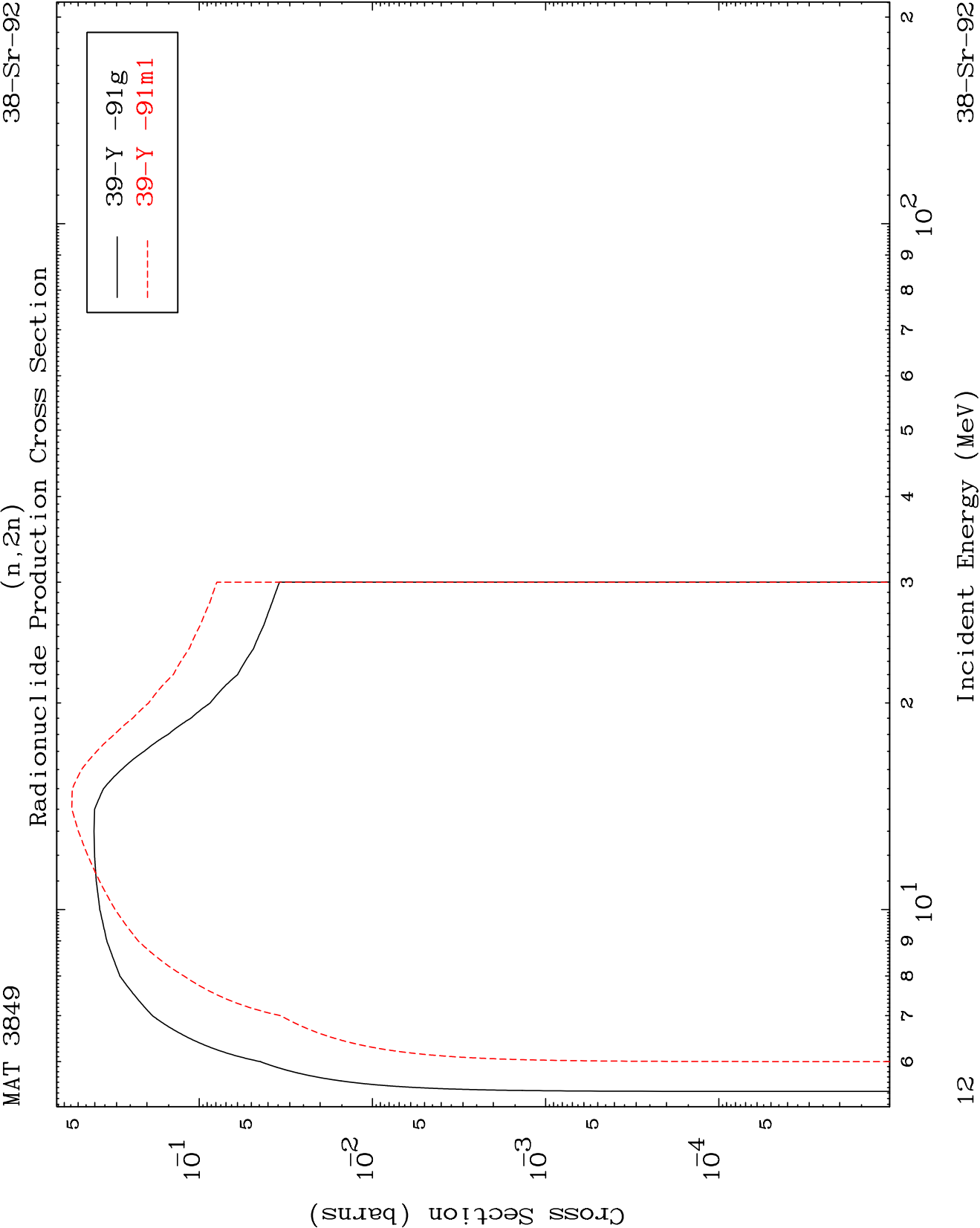
(p, α) Levels
0 Kelvin Cross Sections



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38-Sr-92

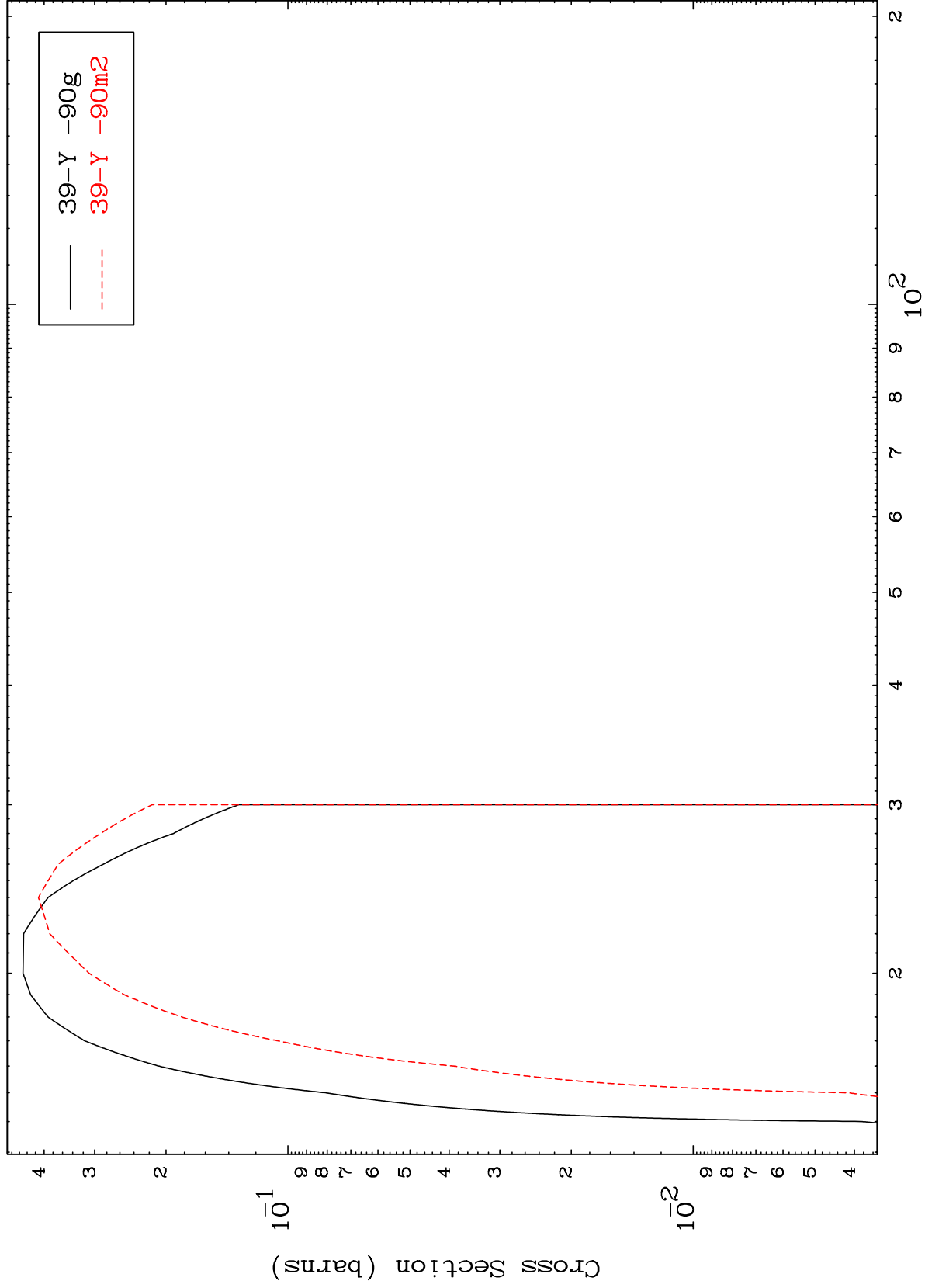
Incident Energy (MeV)



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38-Sr-92

(n,3n)
Radionuclide Production Cross Section

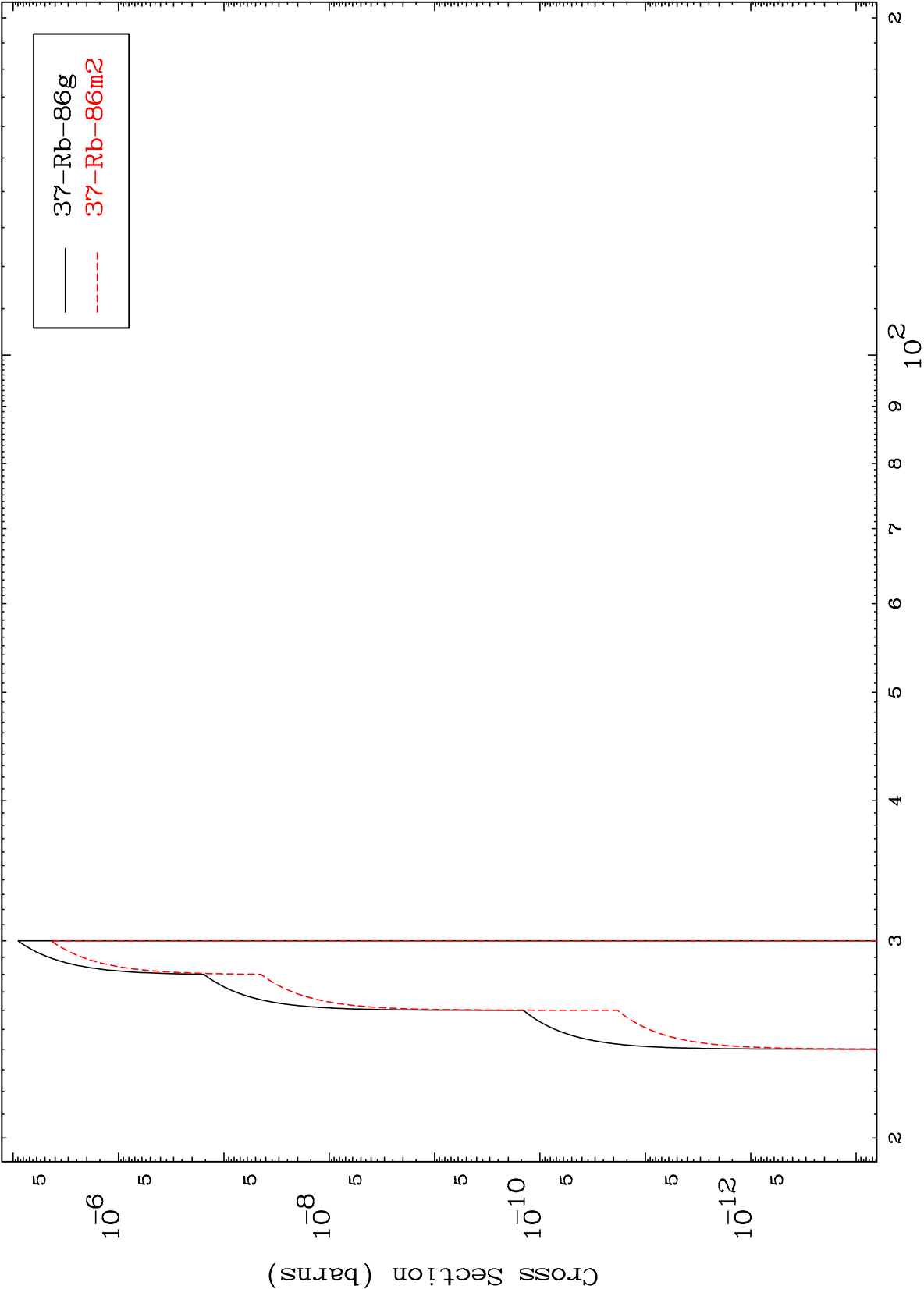


13

Incident Energy (MeV)

38-Sr-92

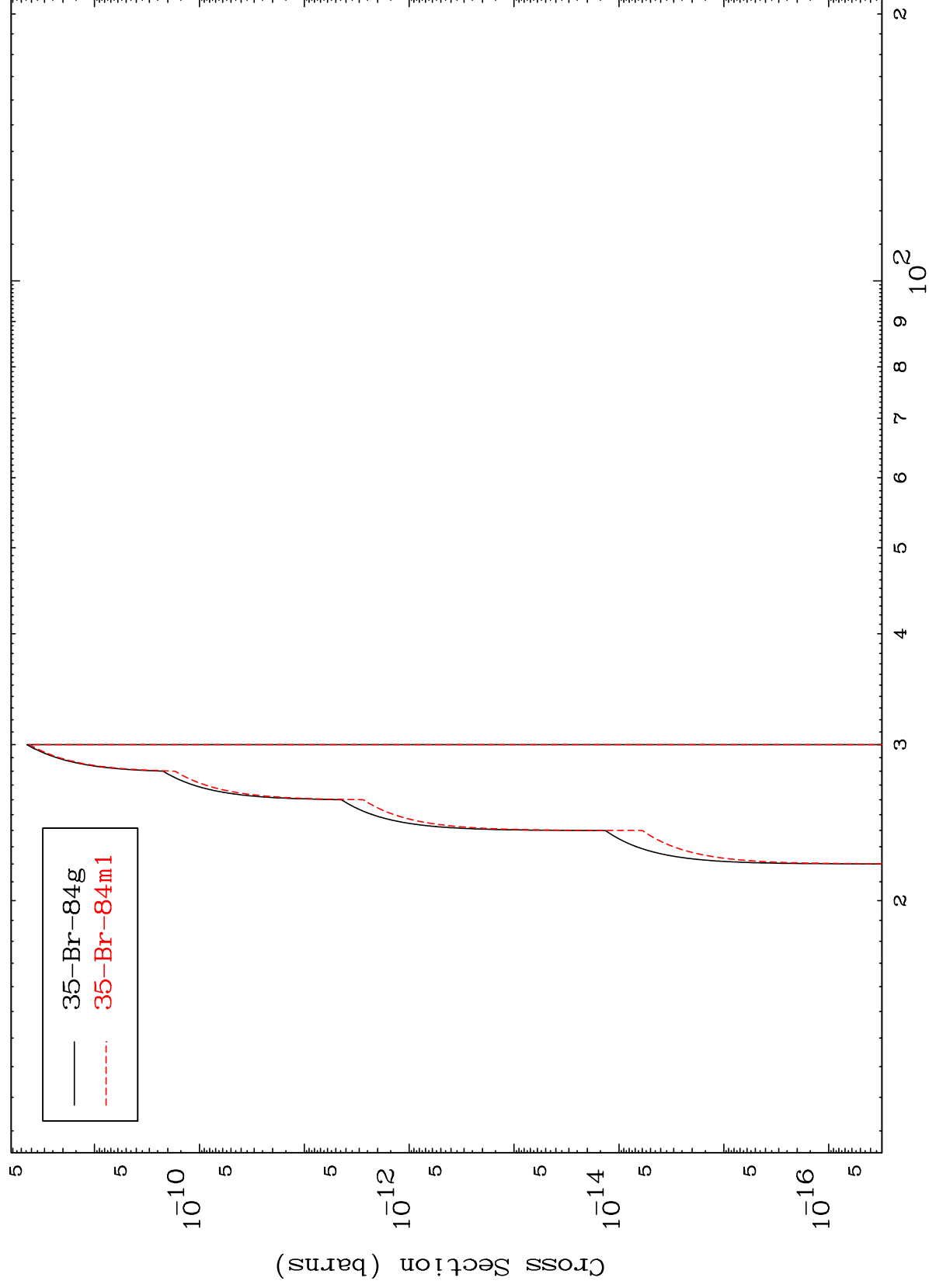
$(n,3n) \alpha$
Radionuclide Production Cross Section



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38-Sr-92

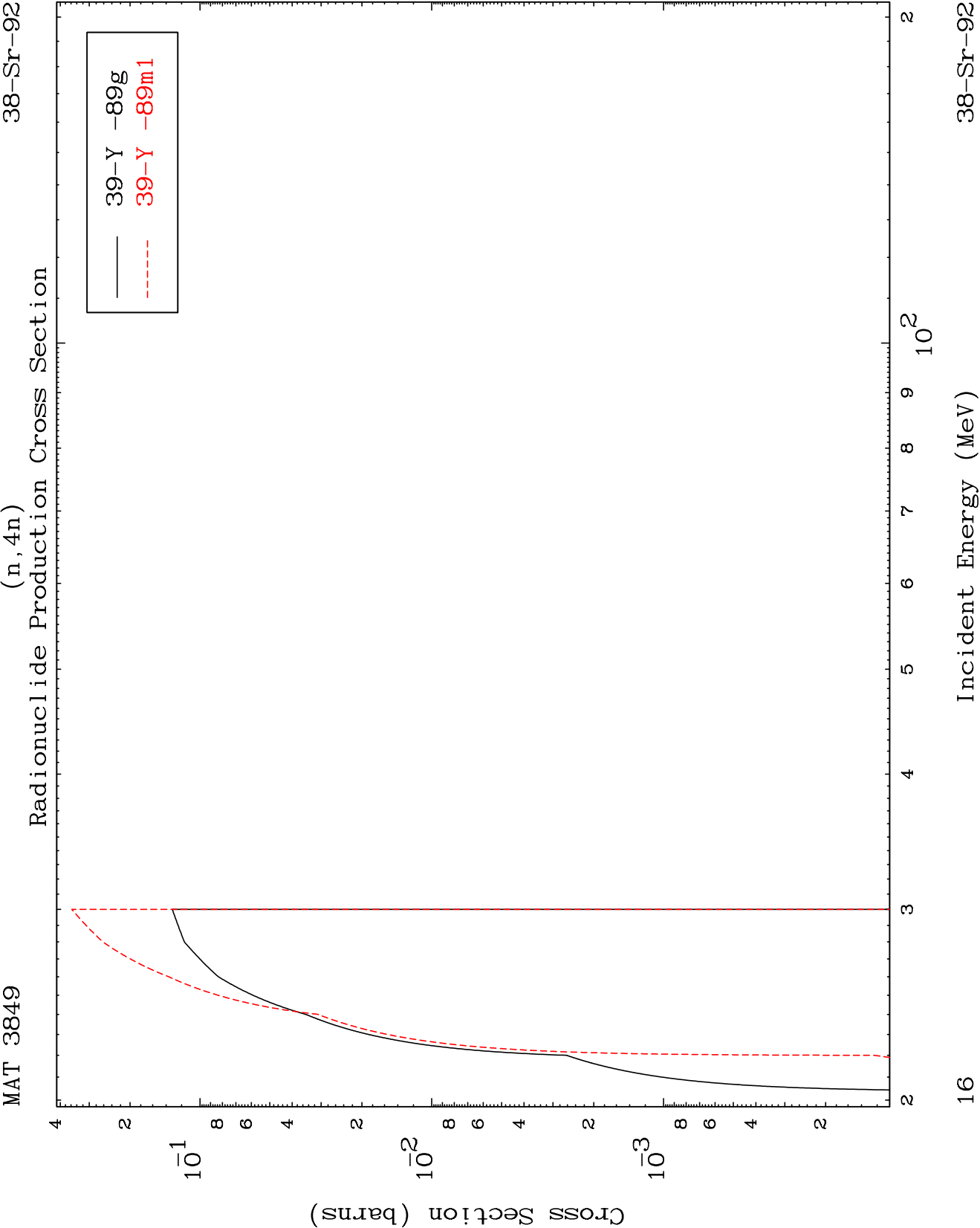
(n,n') 2α
Radionuclide Production Cross Section



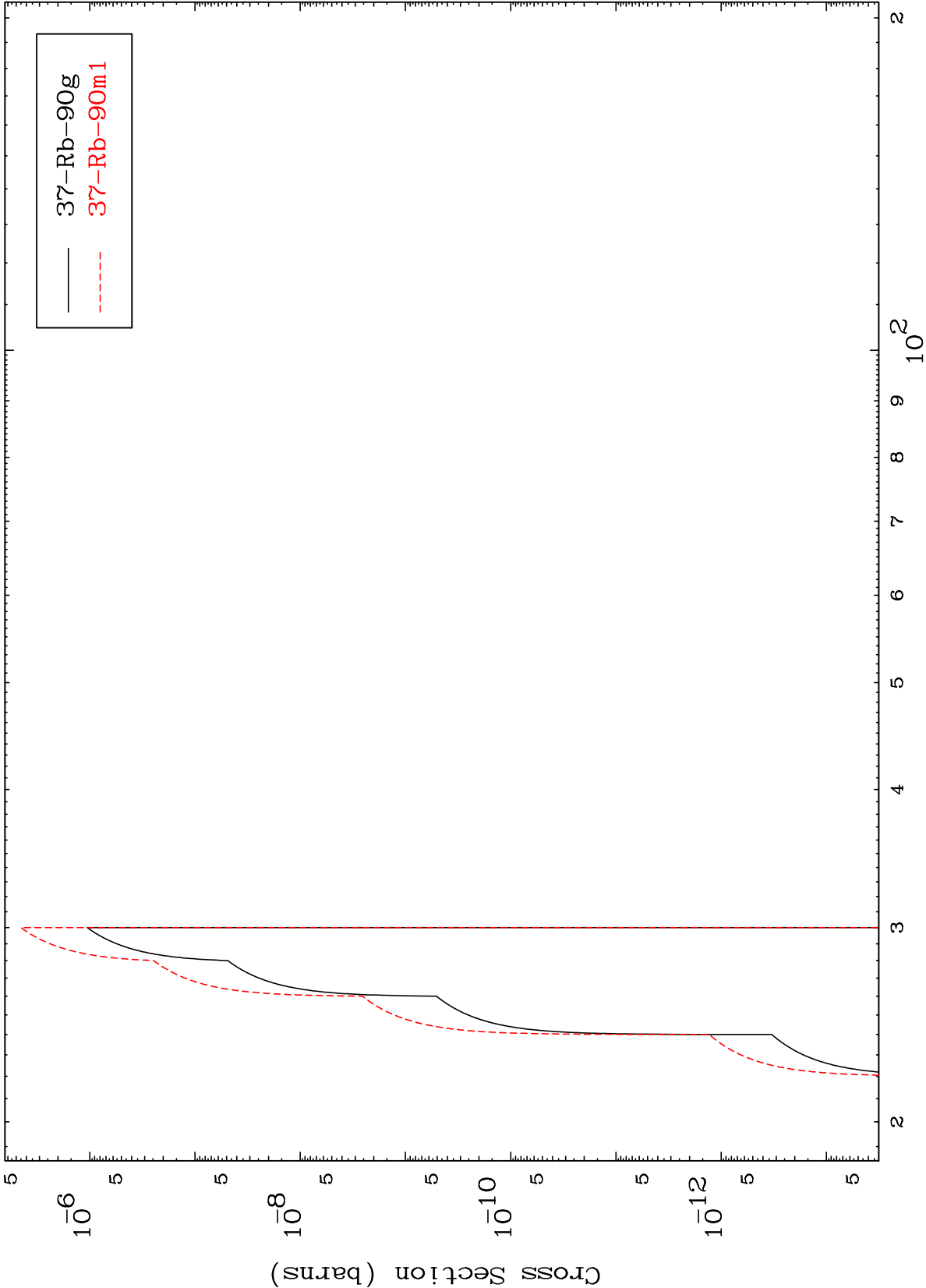
15

Incident Energy (MeV)

38-Sr-92



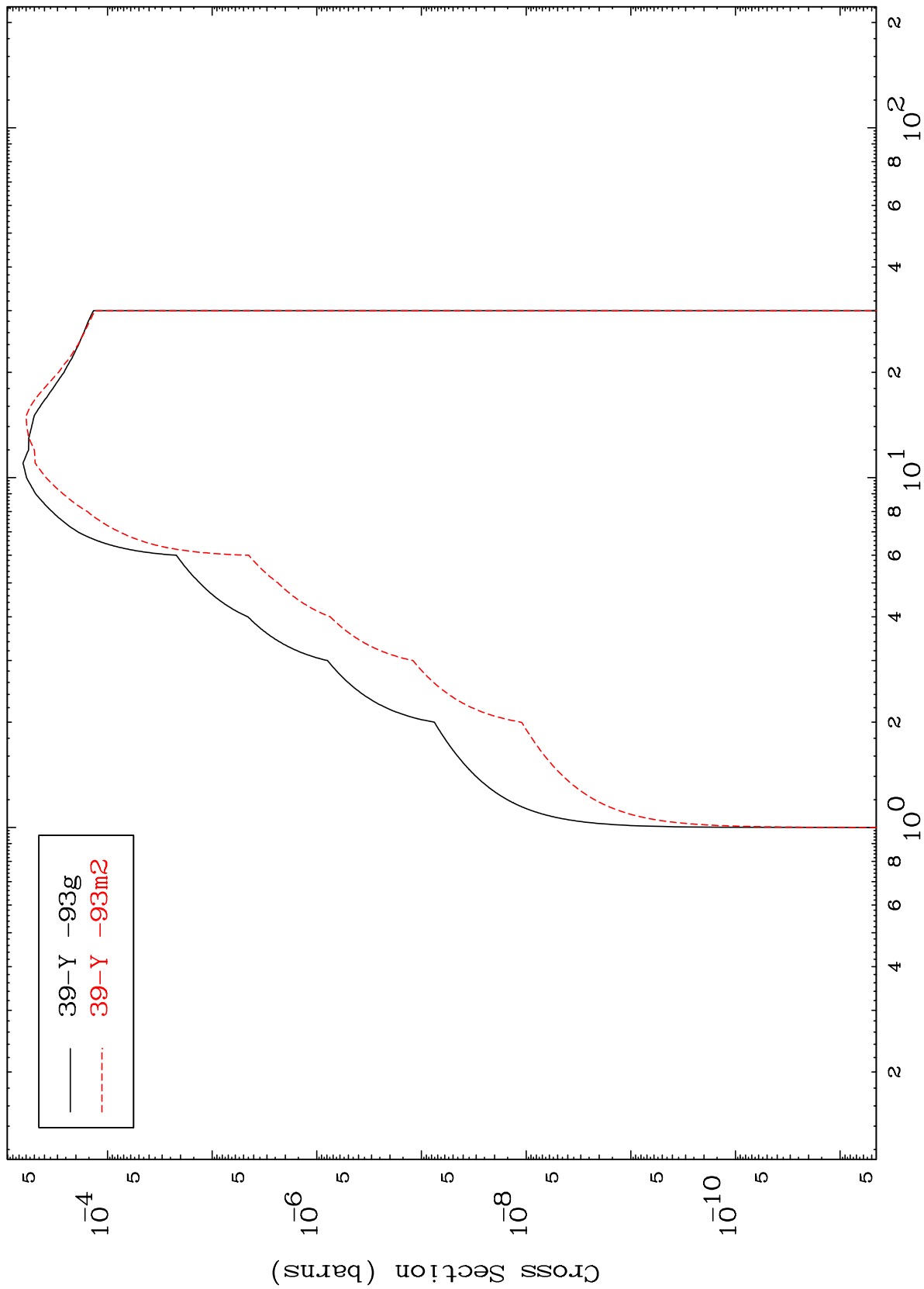
(n,2n) p
Radionuclide Production Cross Section



MAT 3849

38-Sr-92

Radionuclide Production Cross Section
(n, γ)

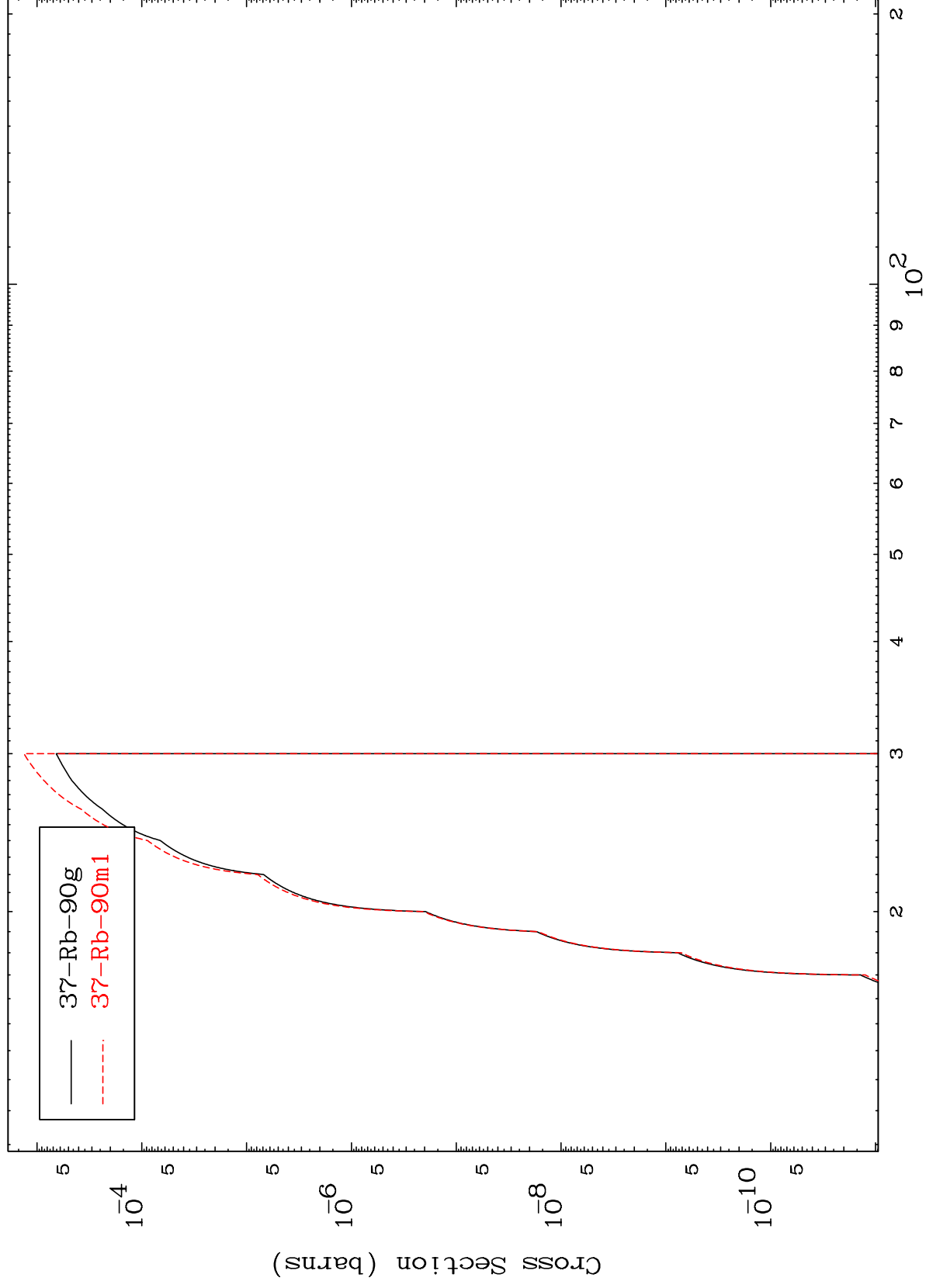


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Incident Energy (MeV)

38-Sr-92

Radionuclide Production Cross Section
(n,He-3)



Radionuclide Production Cross Section

