

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

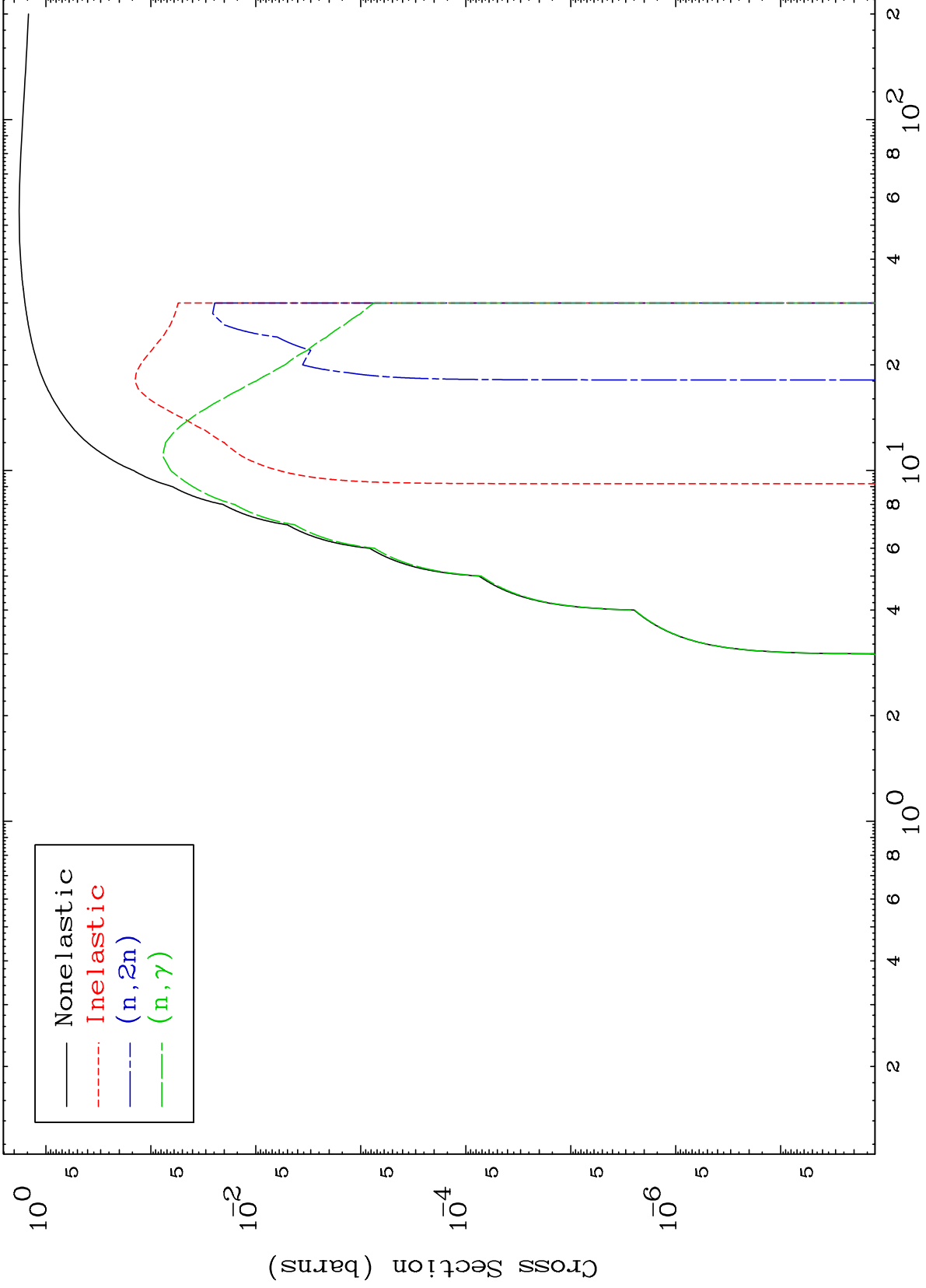
Press Mouse Button to Start

MAT 7671

Proton Major

77-Ir-173

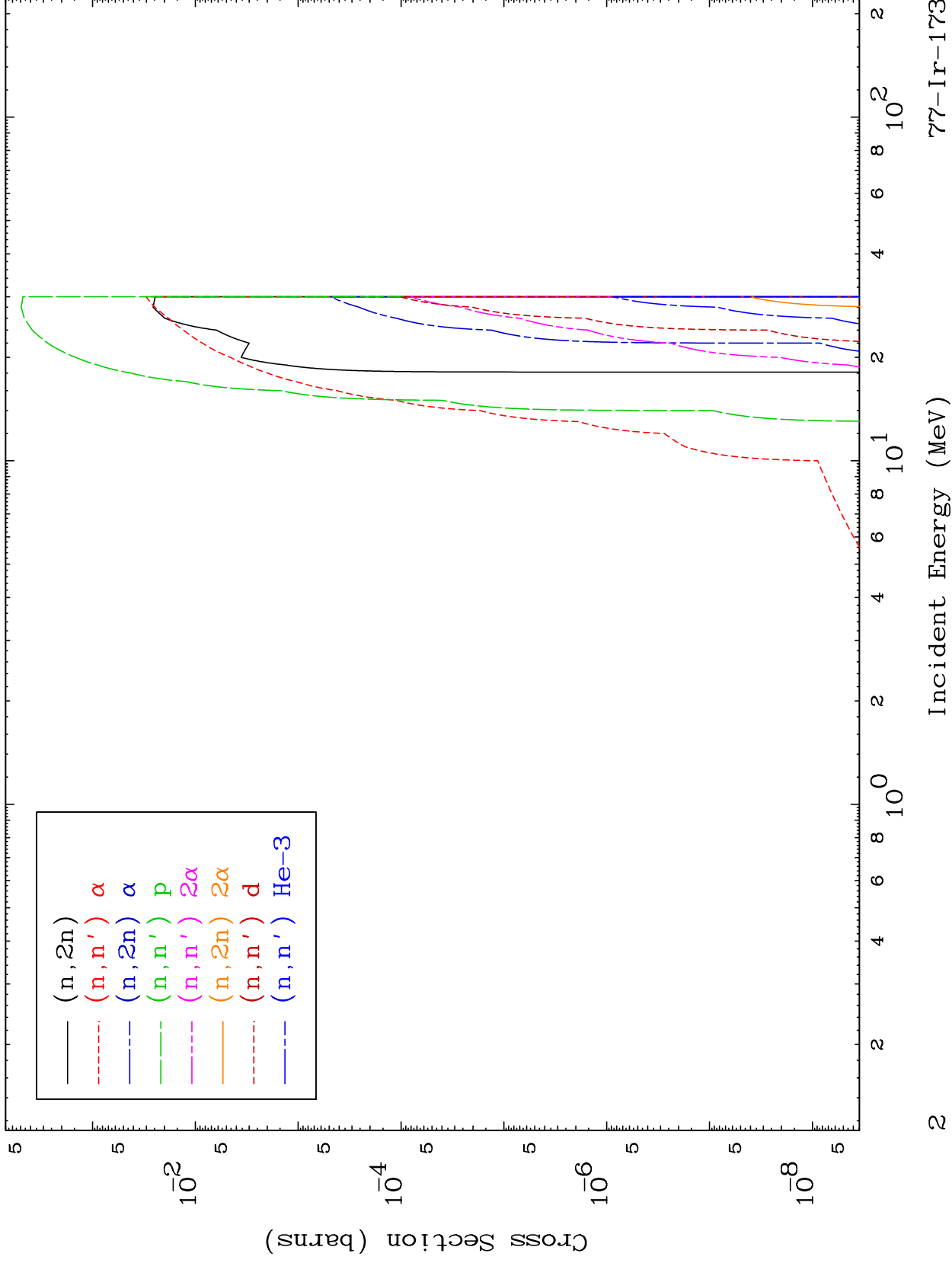
0 Kelvin Cross Sections

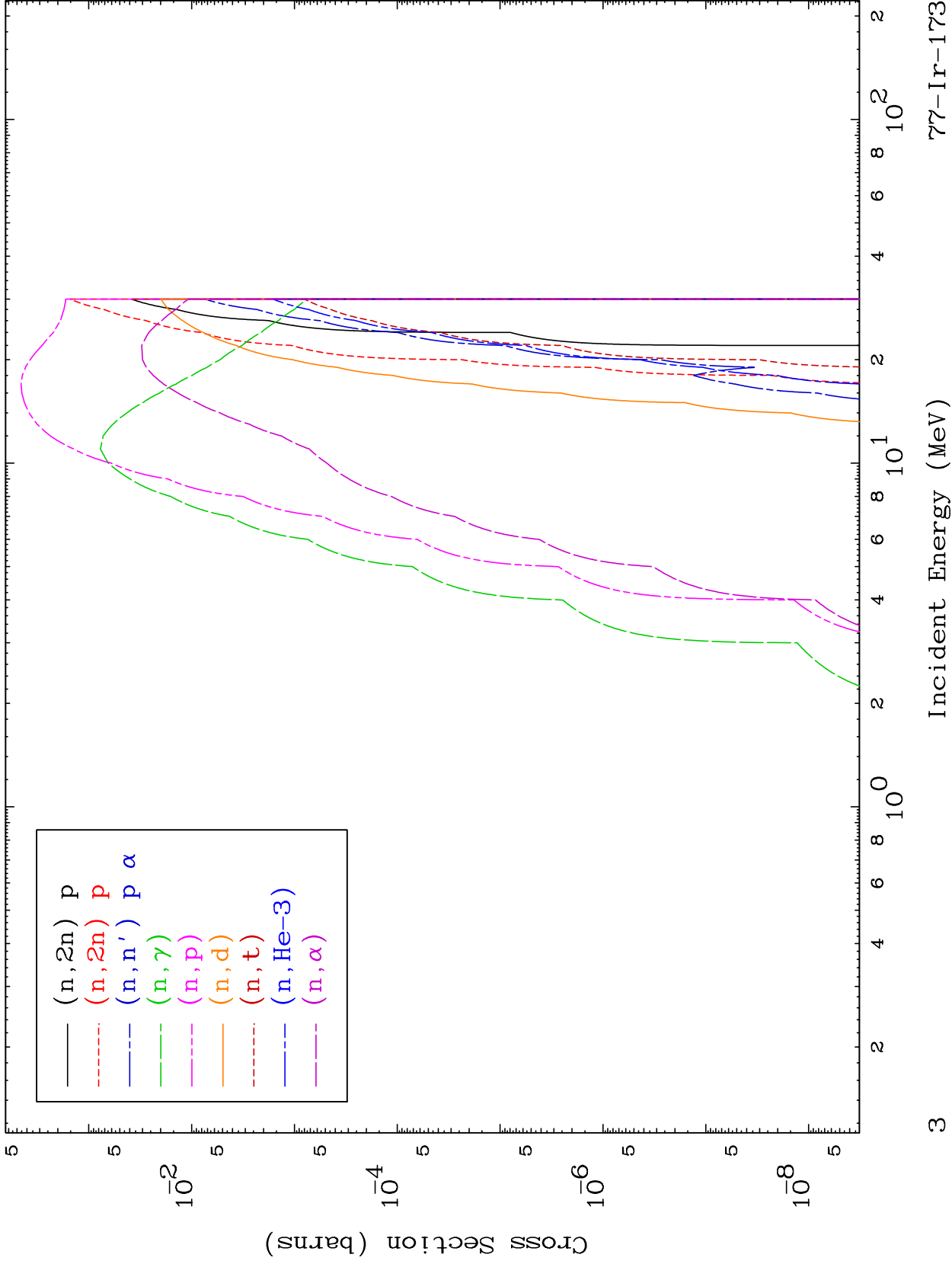


MAT 7671

Proton Neutron Absorption
0 Kelvin Cross Sections

⁷⁷Ir-173

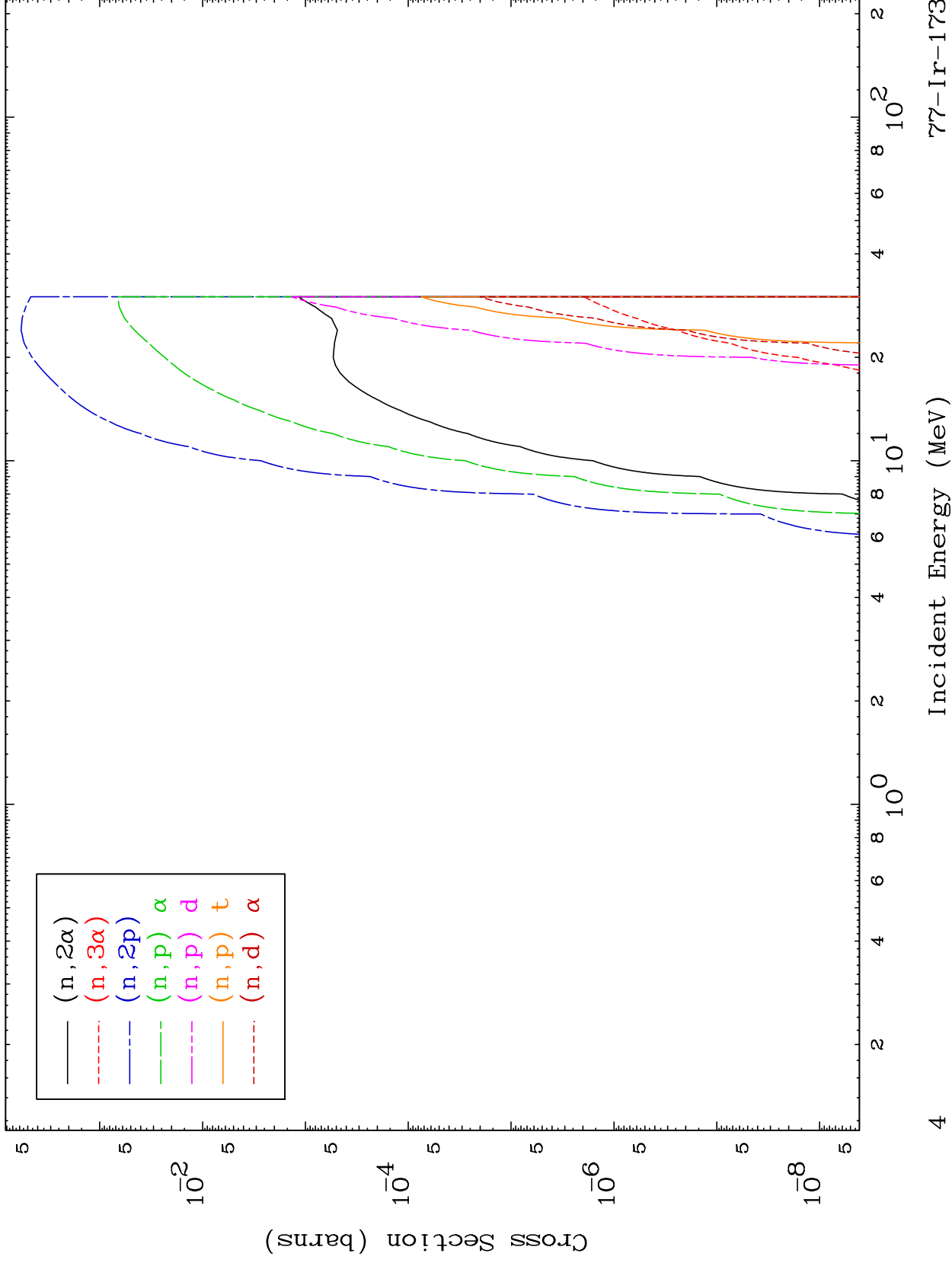




MAT 7671

Proton Neutron Absorption
0 Kelvin Cross Sections

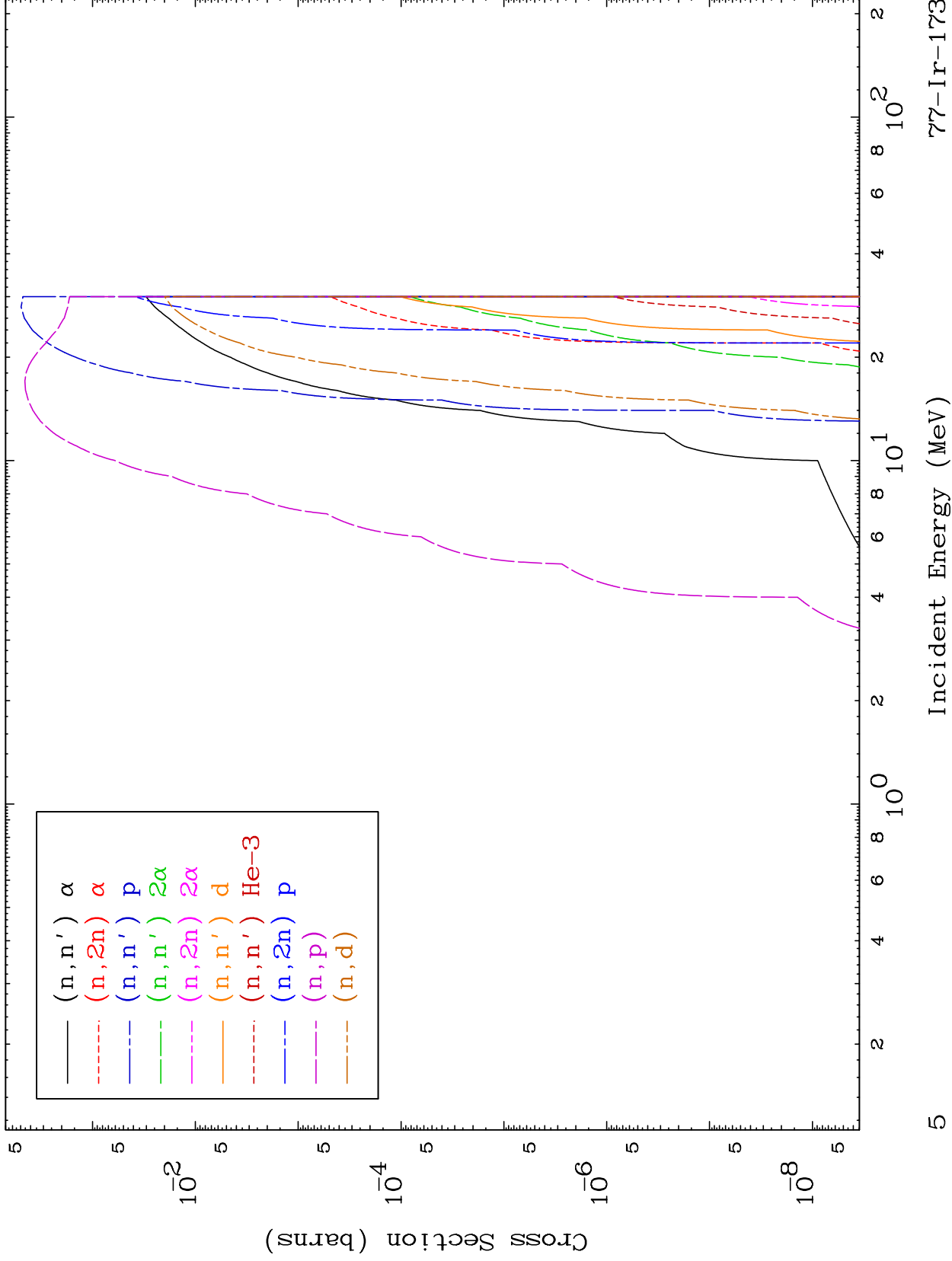
⁷⁷Ir-173



MAT 7671

Proton Charged Particle
0 Kelvin Cross Sections

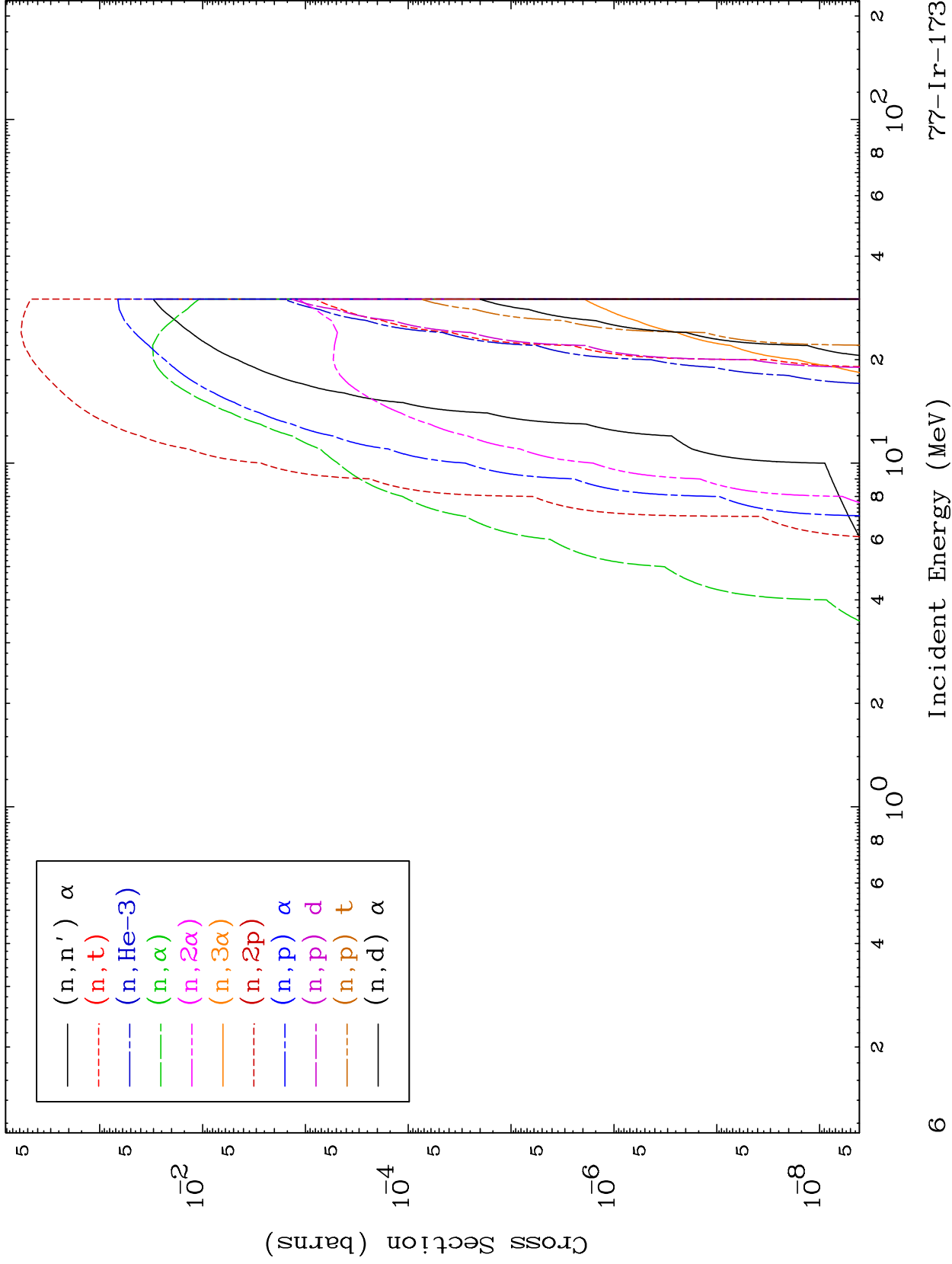
77-Ir-173



MAT 7671

Proton Charged Particle
0 Kelvin Cross Sections

77-Ir-173

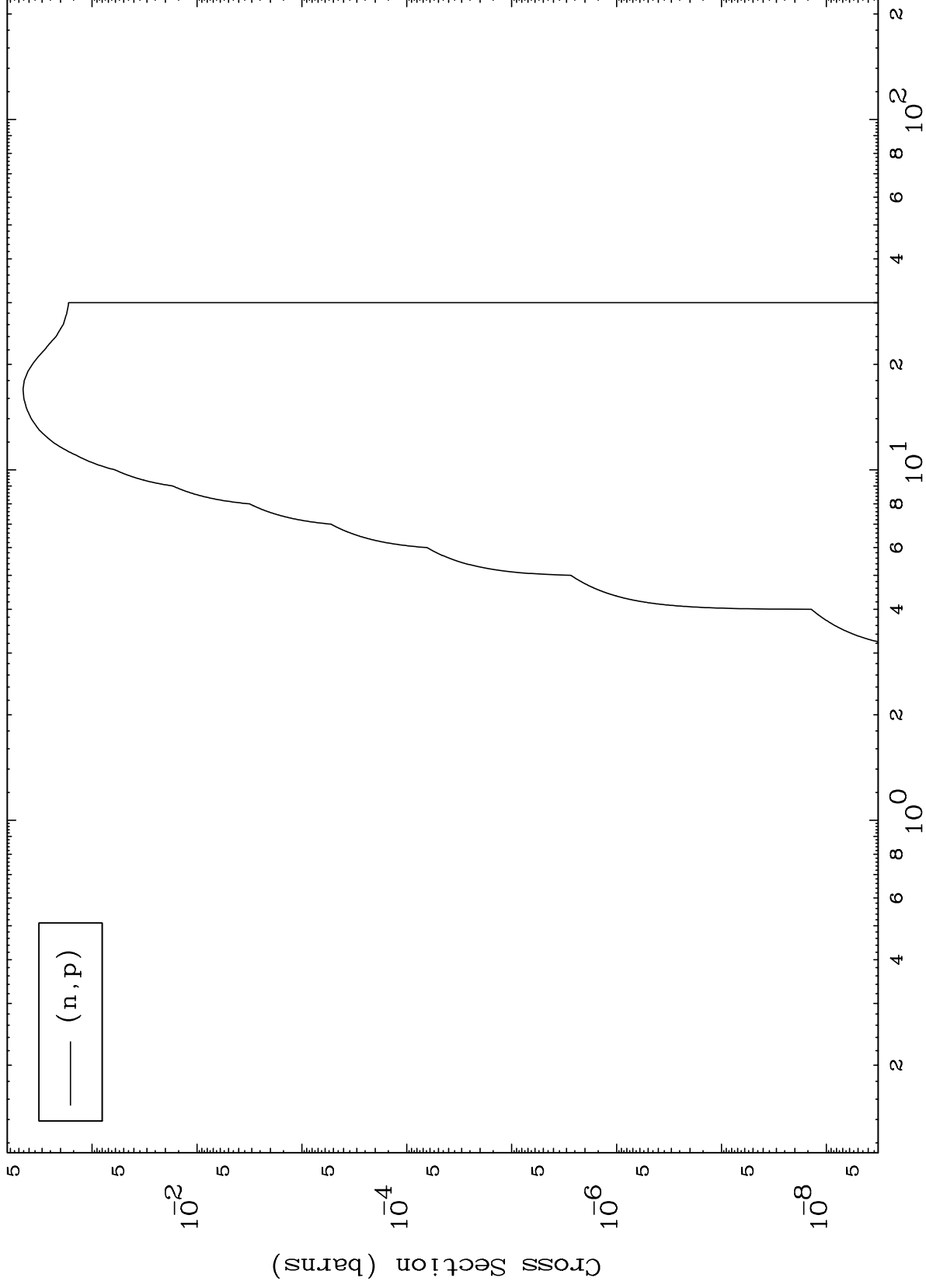


MAT 7671

(p,p) Levels

77-Ir-173

0 Kelvin Cross Sections



7

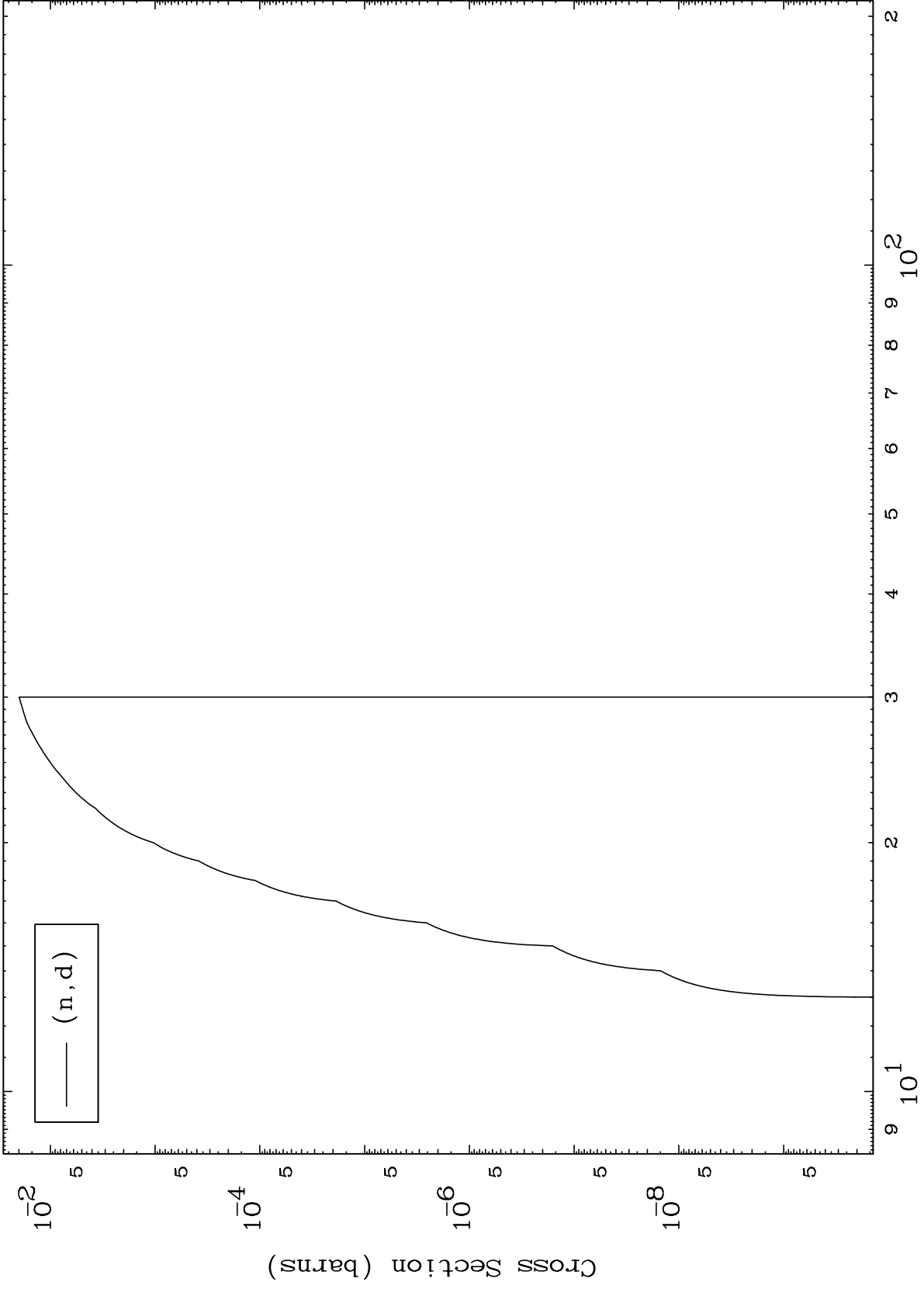
Incident Energy (MeV)

77-Ir-173

MAT 7671

(p,d) Levels
0 Kelvin Cross Sections

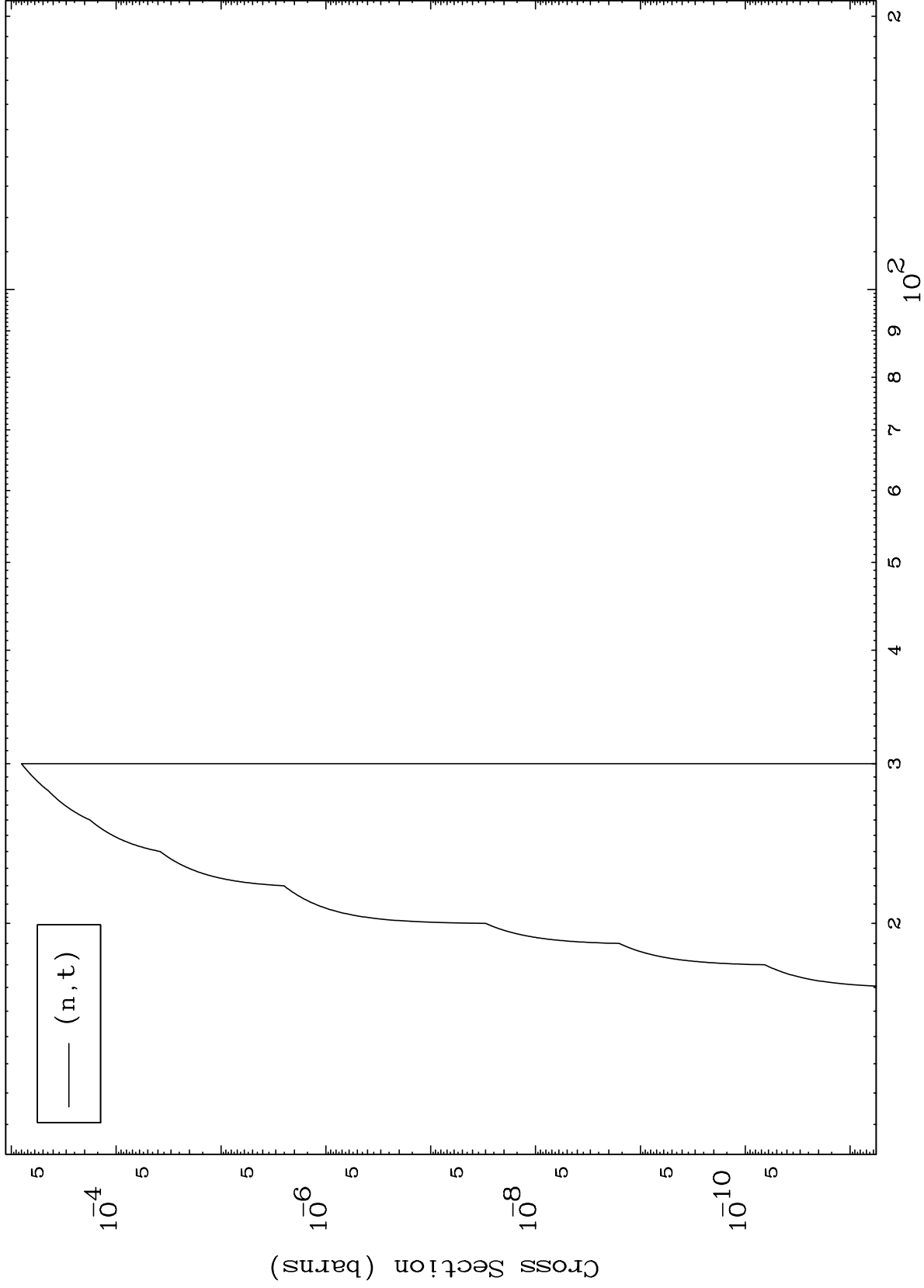
77-Ir-173



Incident Energy (MeV)

77-Ir-173

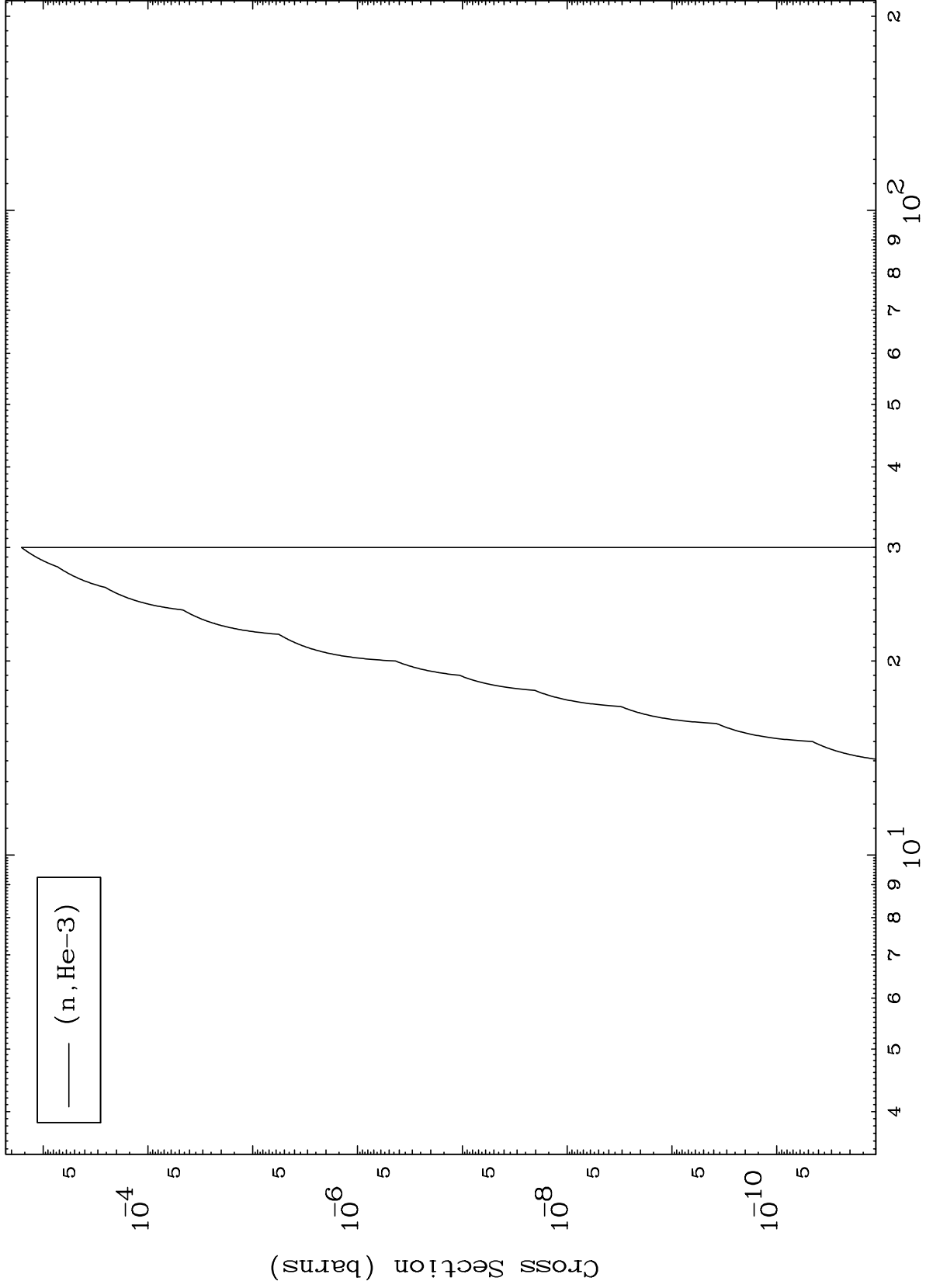
8



MAT 7671

(p,He3) Levels
0 Kelvin Cross Sections

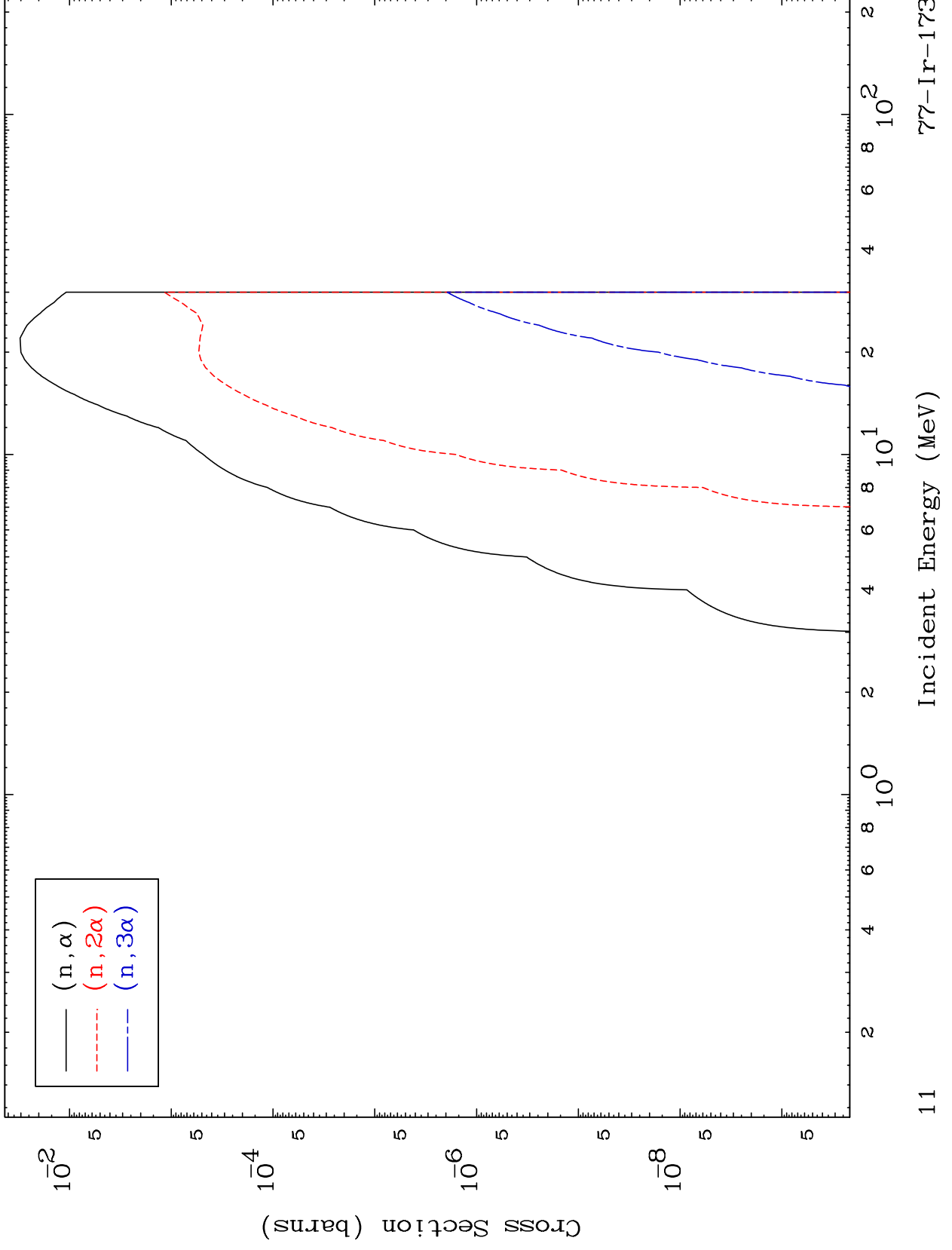
77-Ir-173



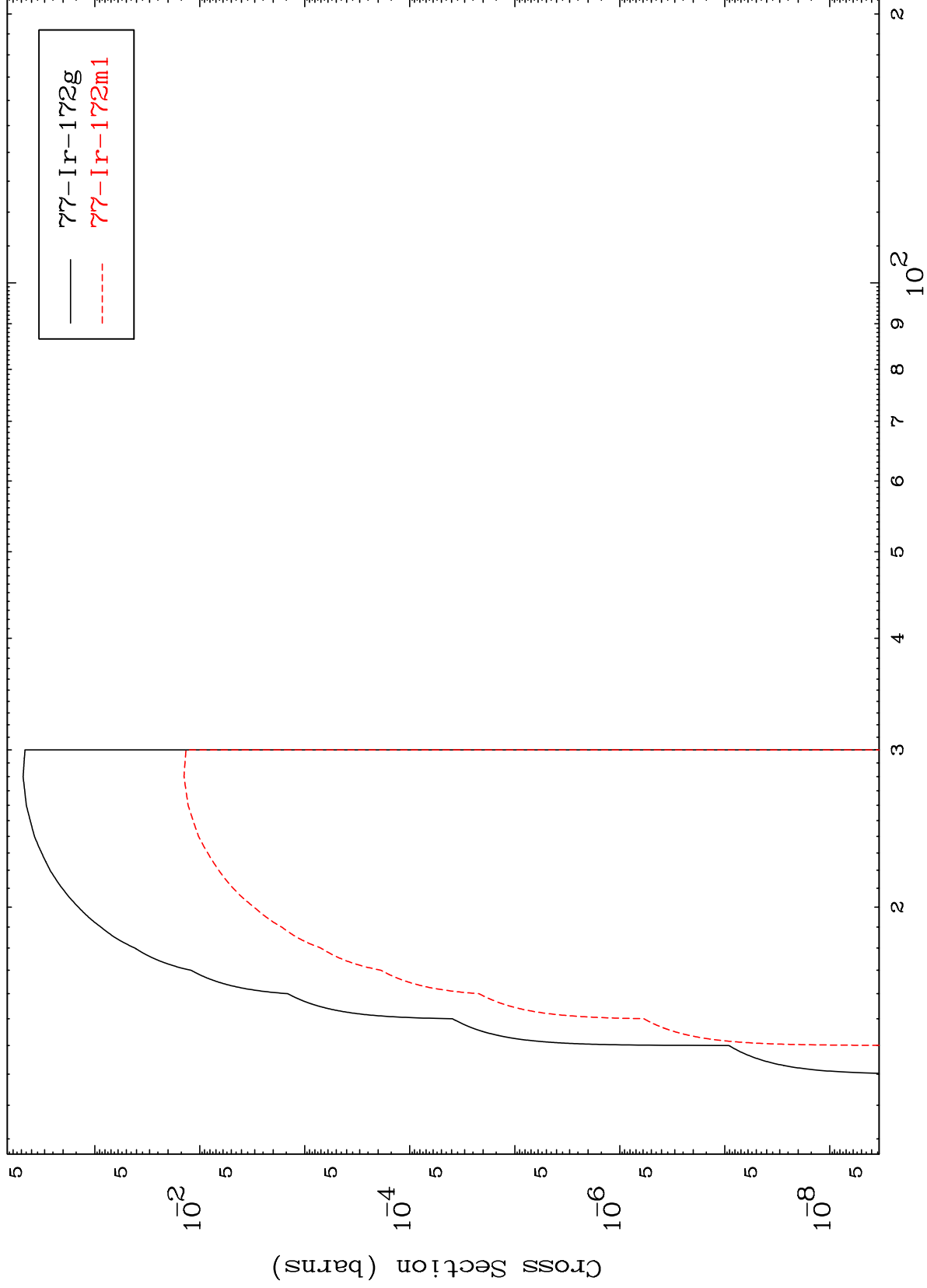
10

Incident Energy (MeV)

77-Ir-173



Radionuclide Production Cross Section

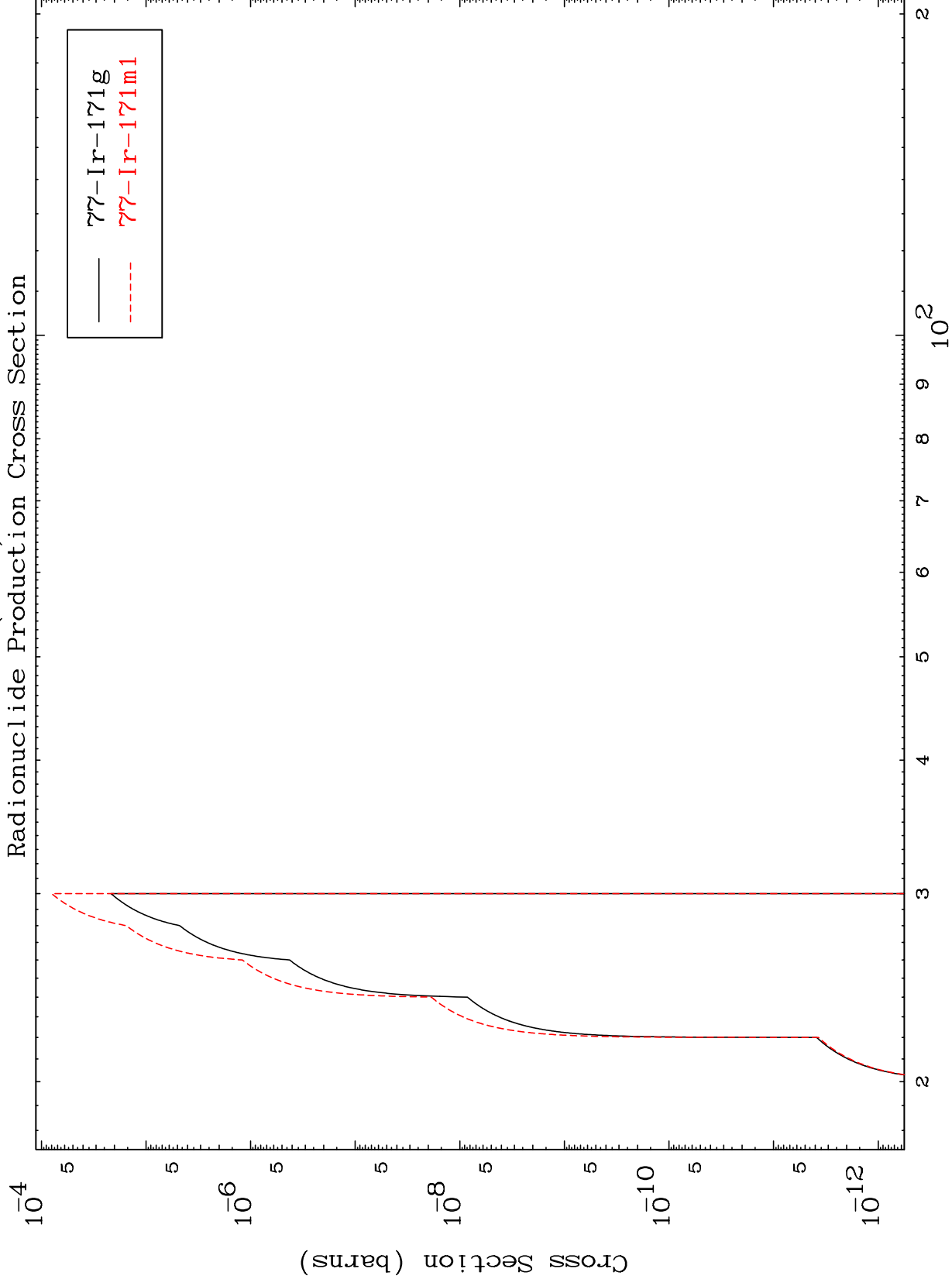


MAT 7671

⁷⁷Ir-173

(n,n') d

Radionuclide Production Cross Section



13

Incident Energy (MeV)

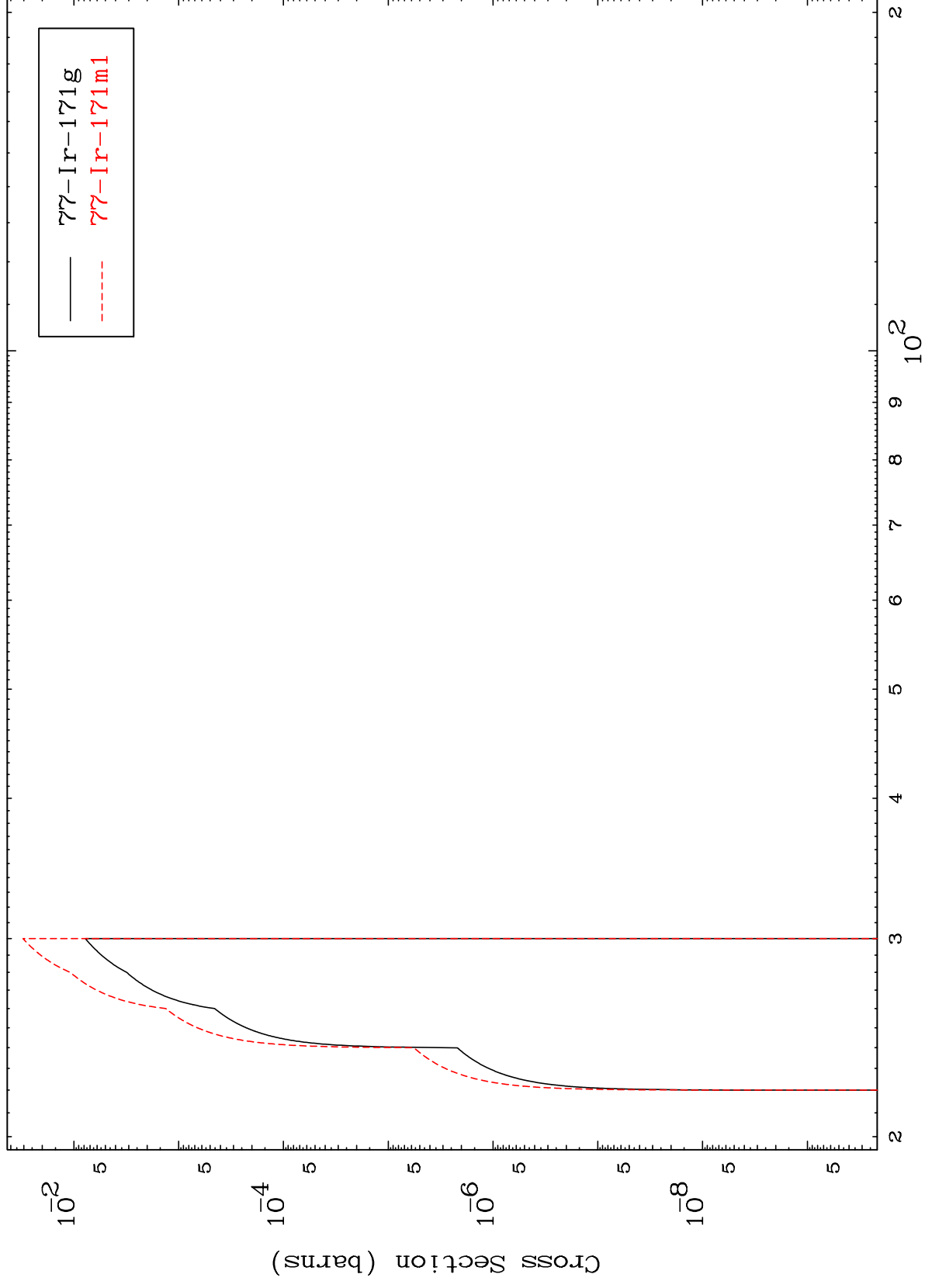
⁷⁷Ir-173

MAT 7671

(n,2n) p

⁷⁷Ir-173

Radionuclide Production Cross Section



14

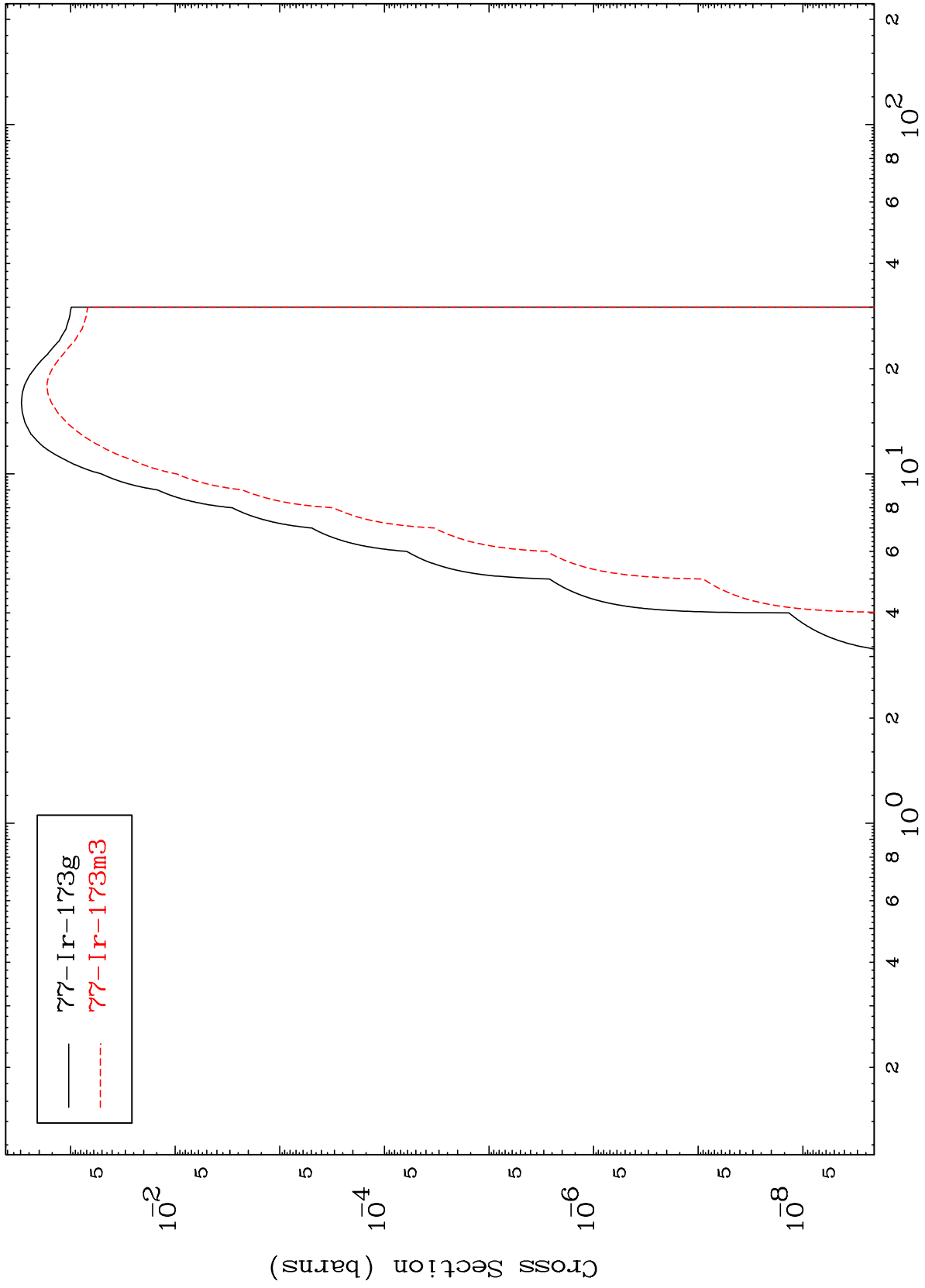
Incident Energy (MeV)

⁷⁷Ir-173

MAT 7671

⁷⁷Ir-173

(n,p)
Radionuclide Production Cross Section



15

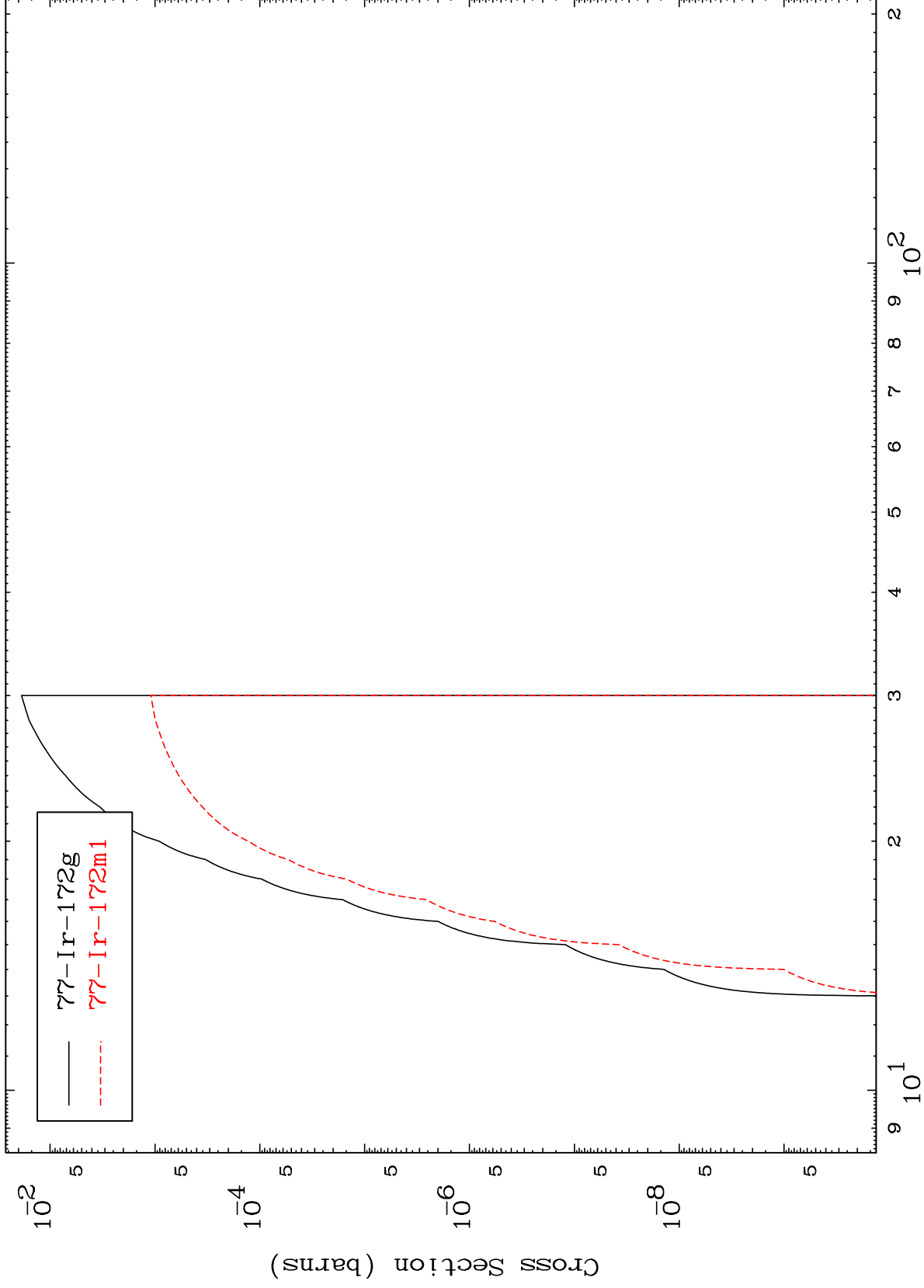
Incident Energy (MeV)

⁷⁷Ir-173

MAT 7671

⁷⁷Ir-173

(n,d)
Radionuclide Production Cross Section



⁷⁷Ir-173

Incident Energy (MeV)

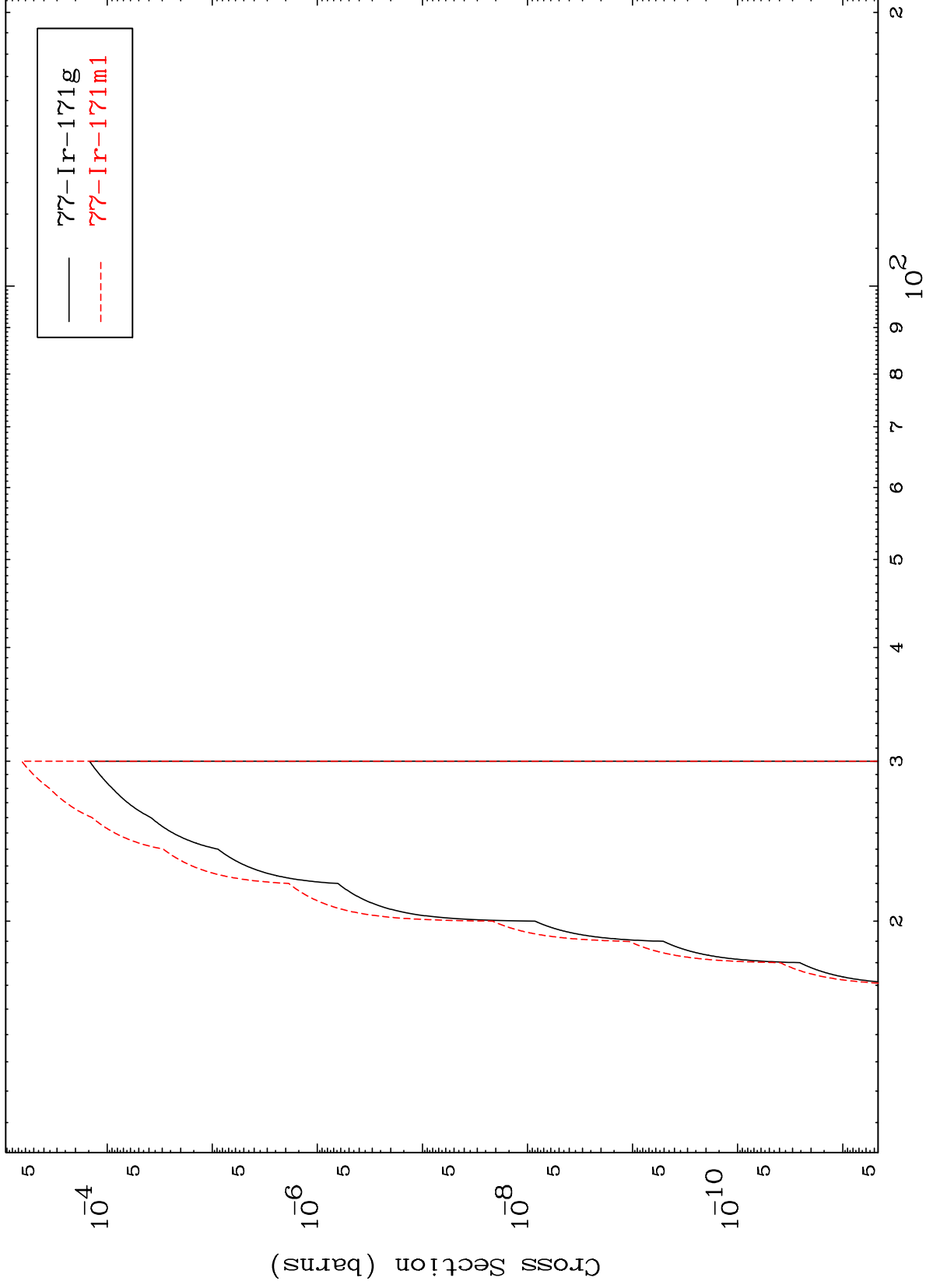
16

MAT 7671

(n, t)

⁷⁷Ir-173

Radionuclide Production Cross Section



17

Incident Energy (MeV)

⁷⁷Ir-173

MAT 7671

(n,p) α

⁷⁷Ir-173

Radionuclide Production Cross Section

