

Program EVALPLOT
(Version 2021-1)

by

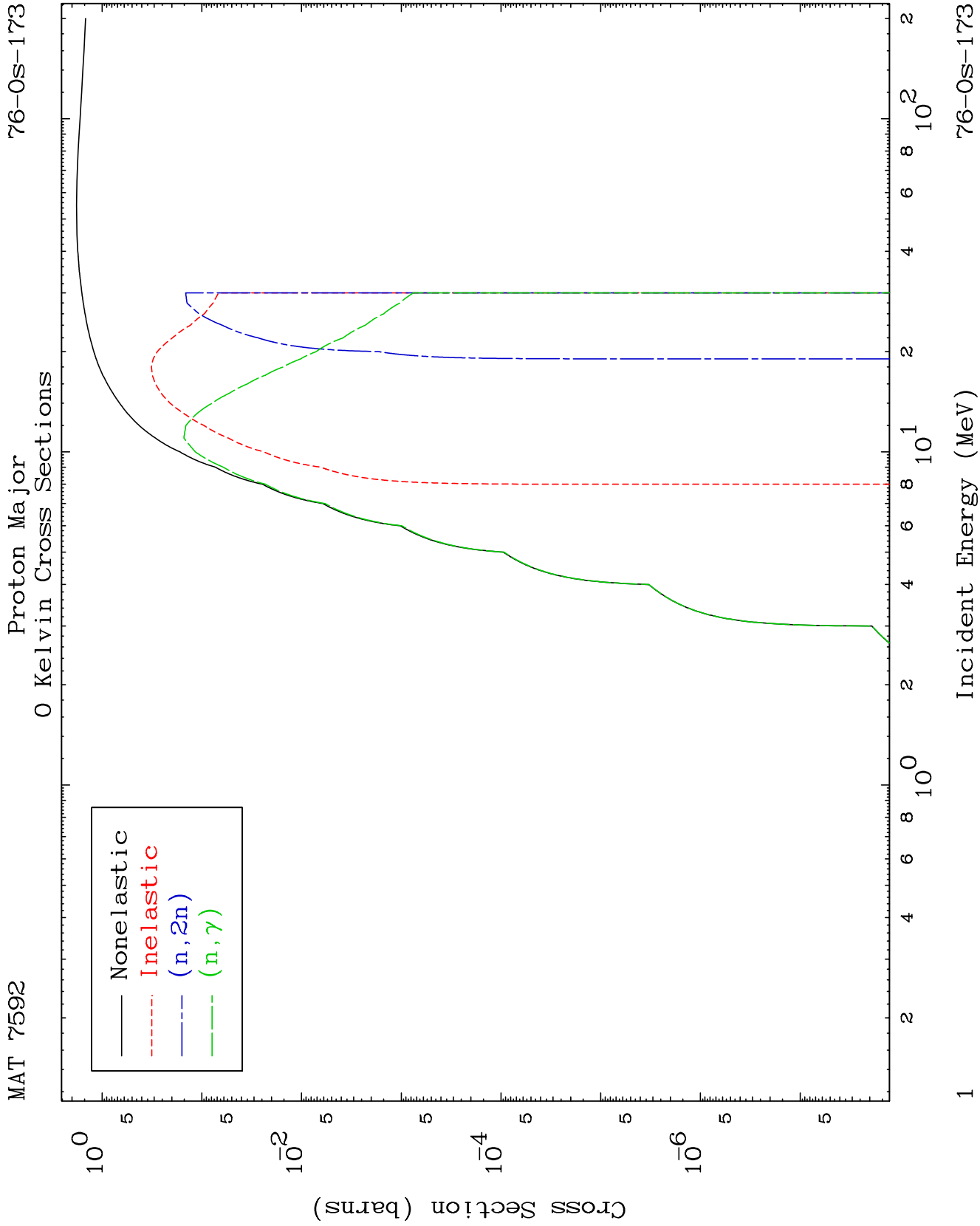
Dermott E. Cullen
(Present Contact Information)

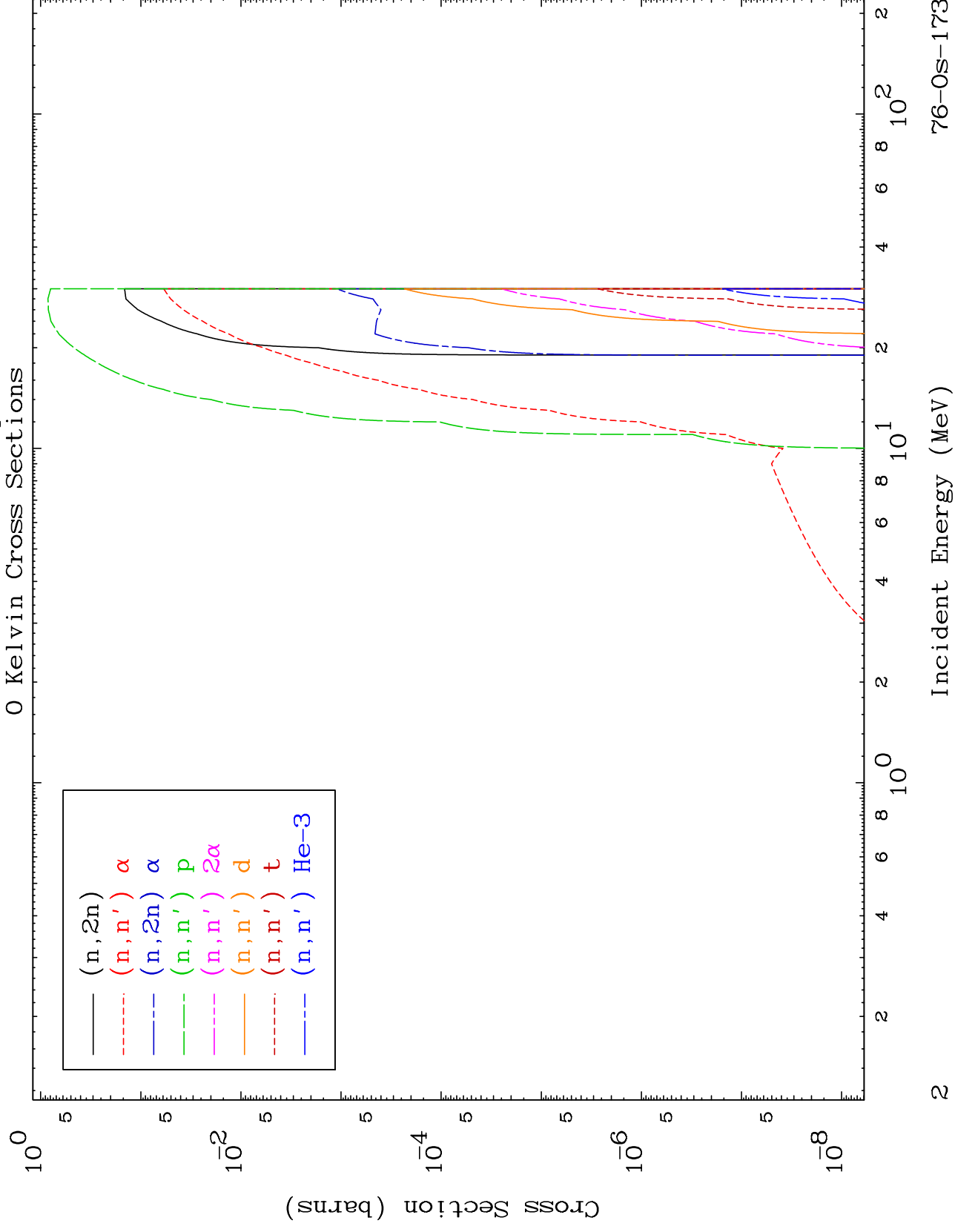
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

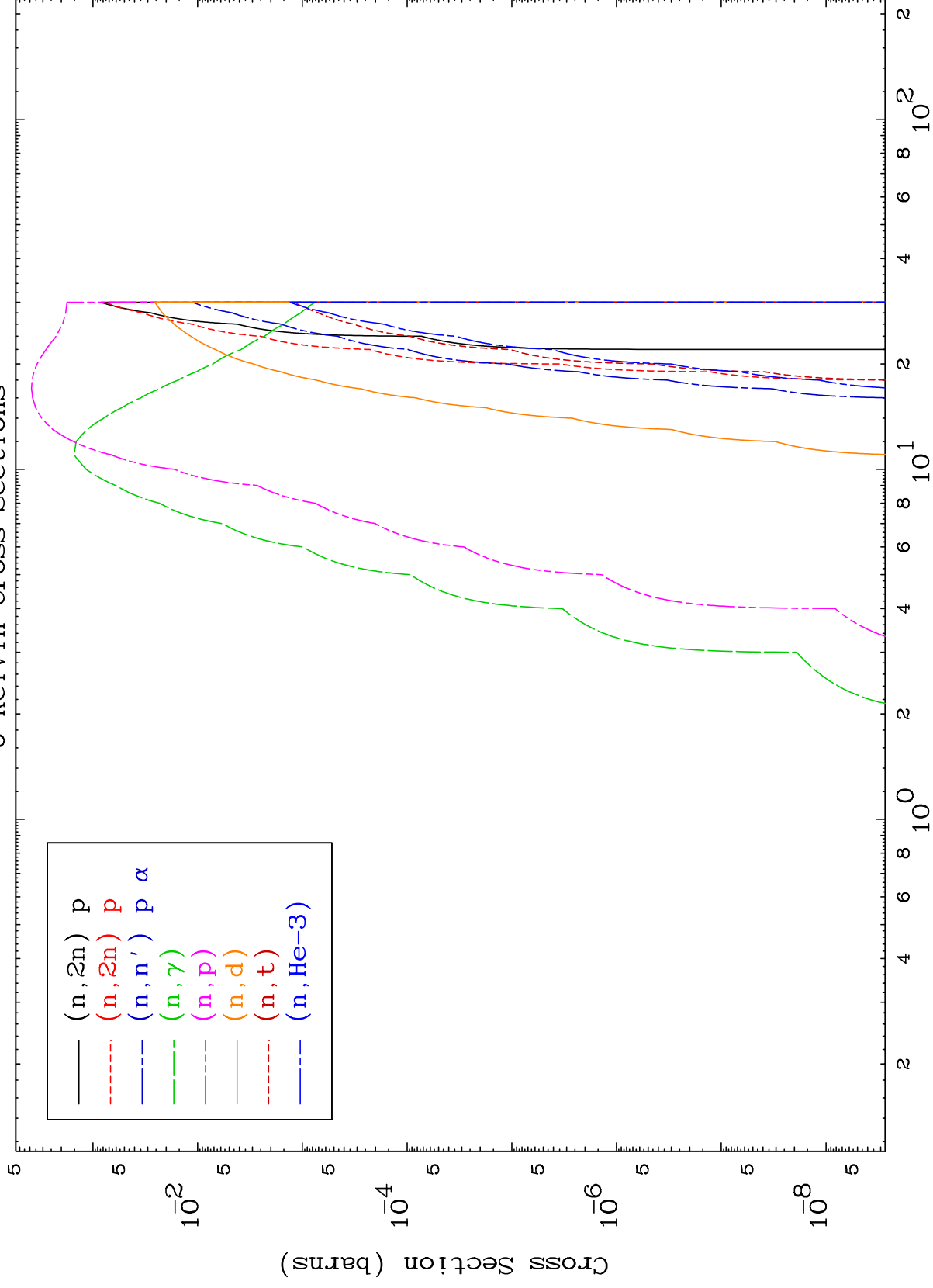
Tele: 925-443-1911

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

Press Mouse Button to Start



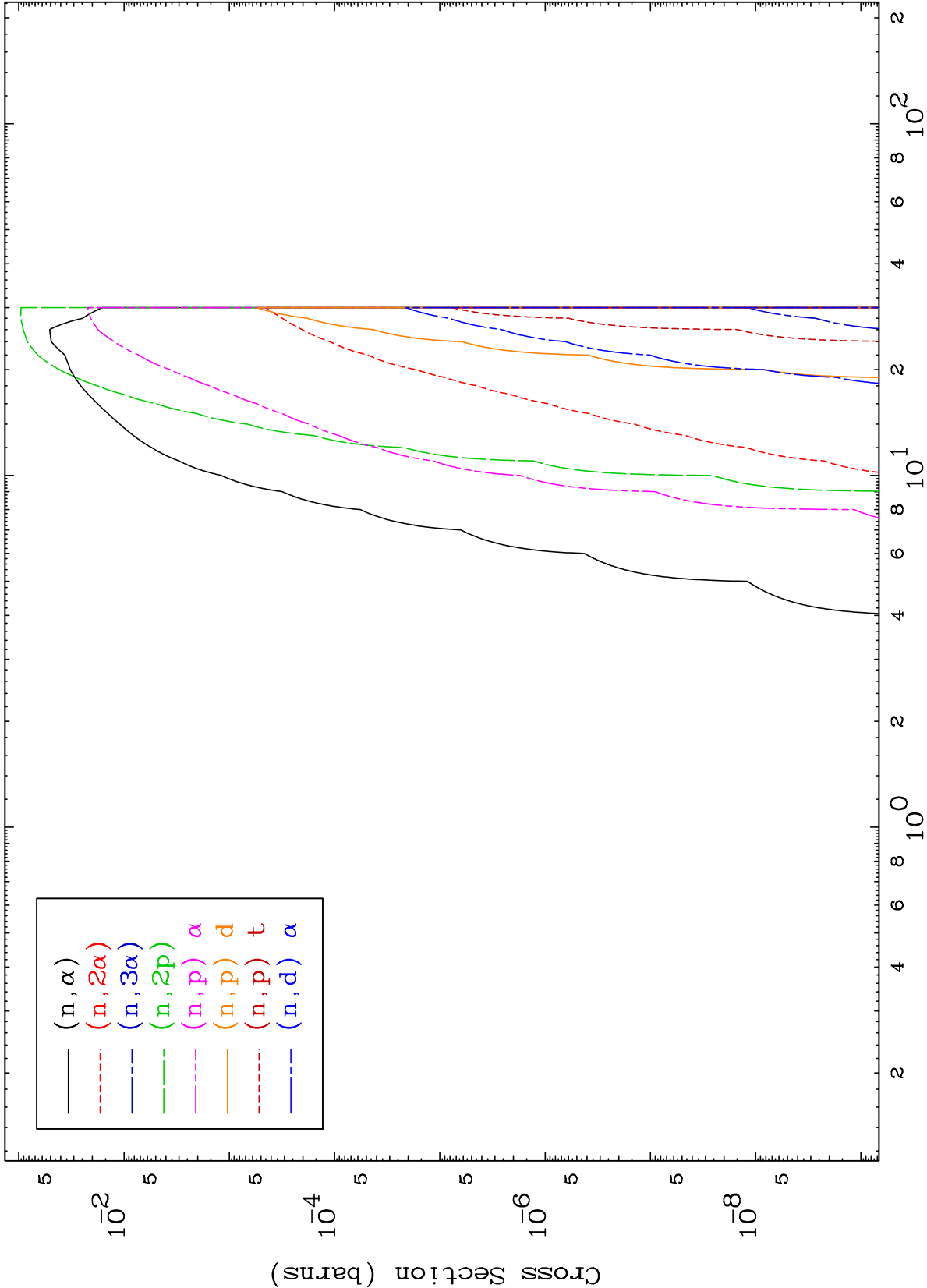


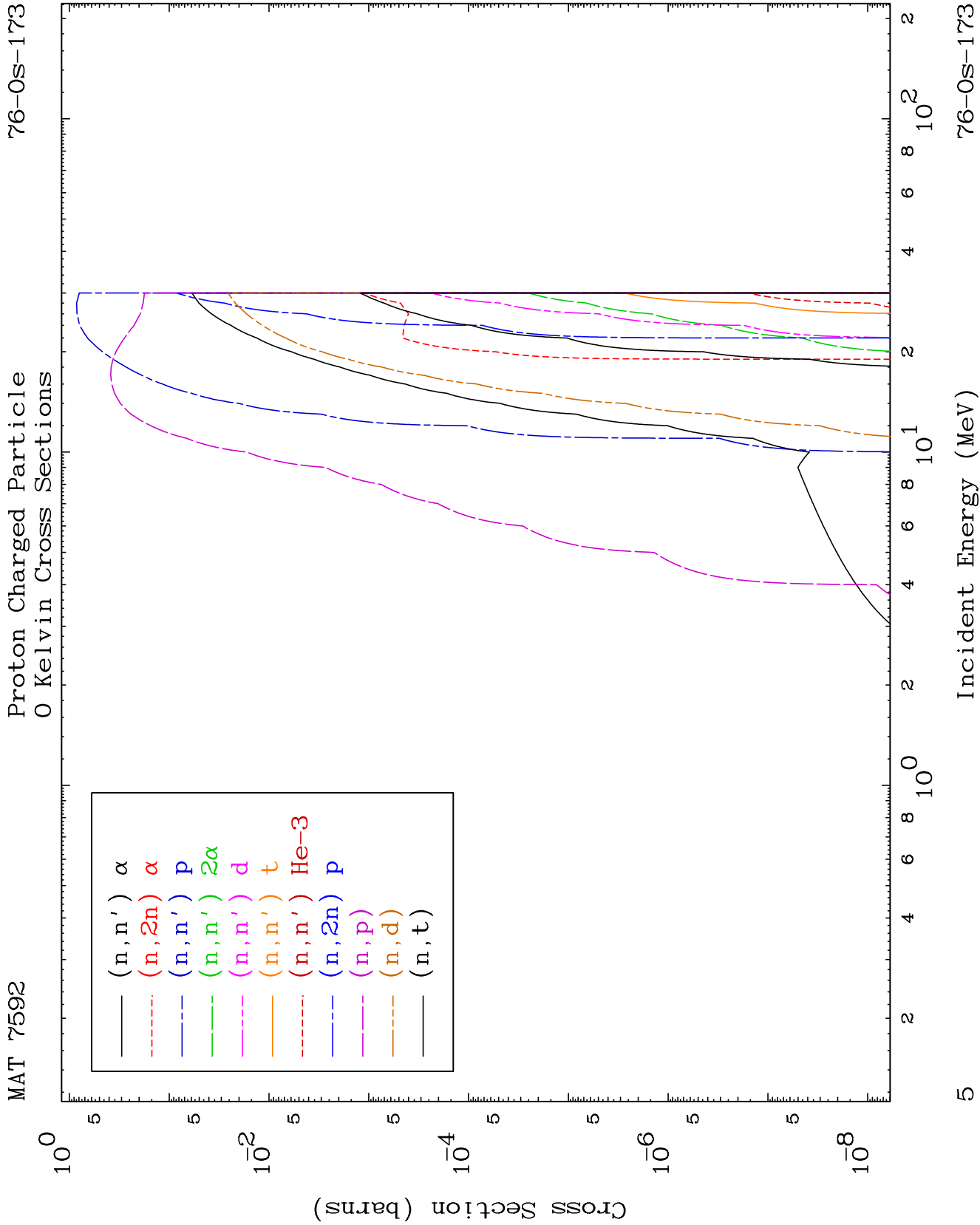


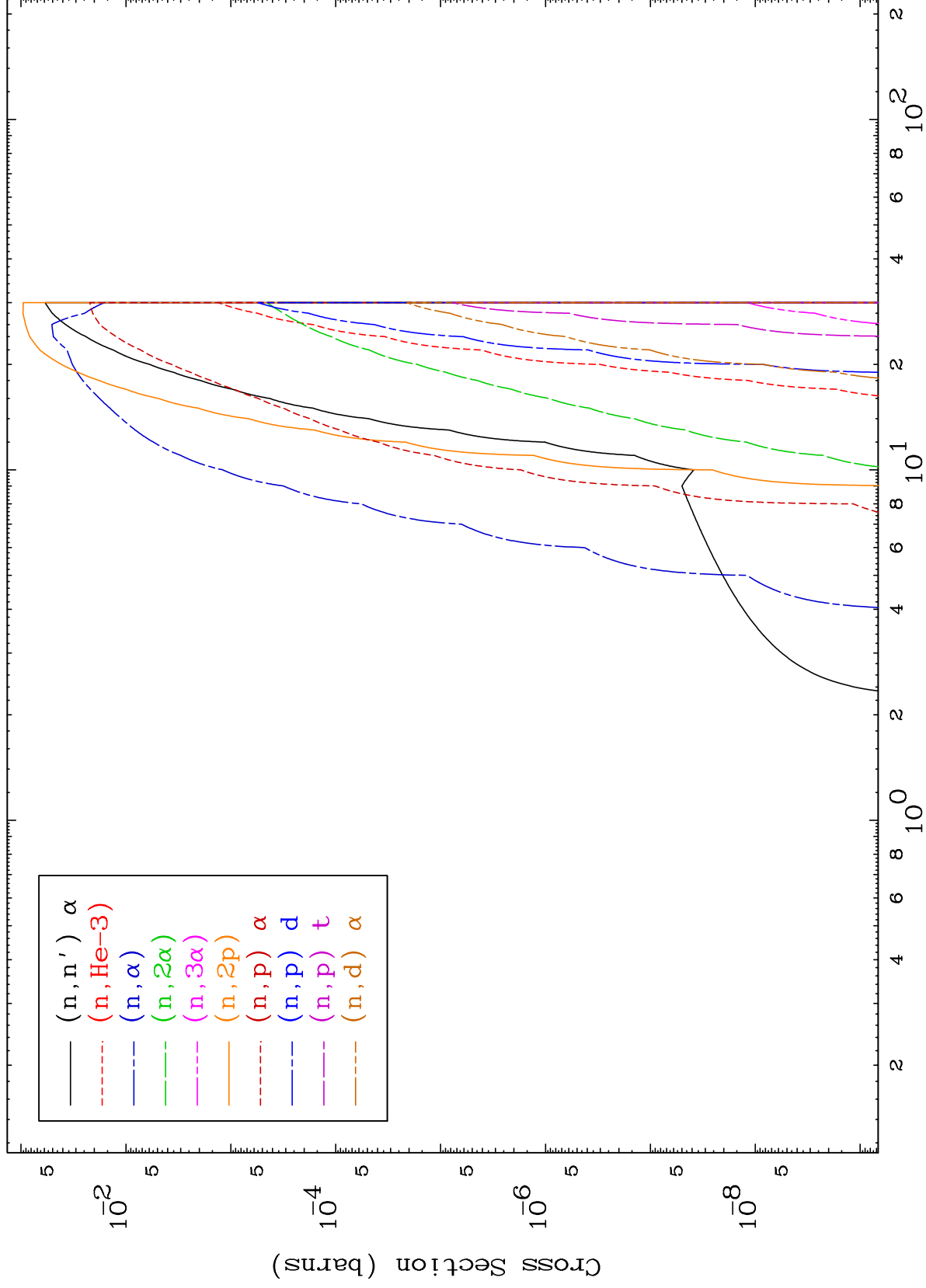
MAT 7592

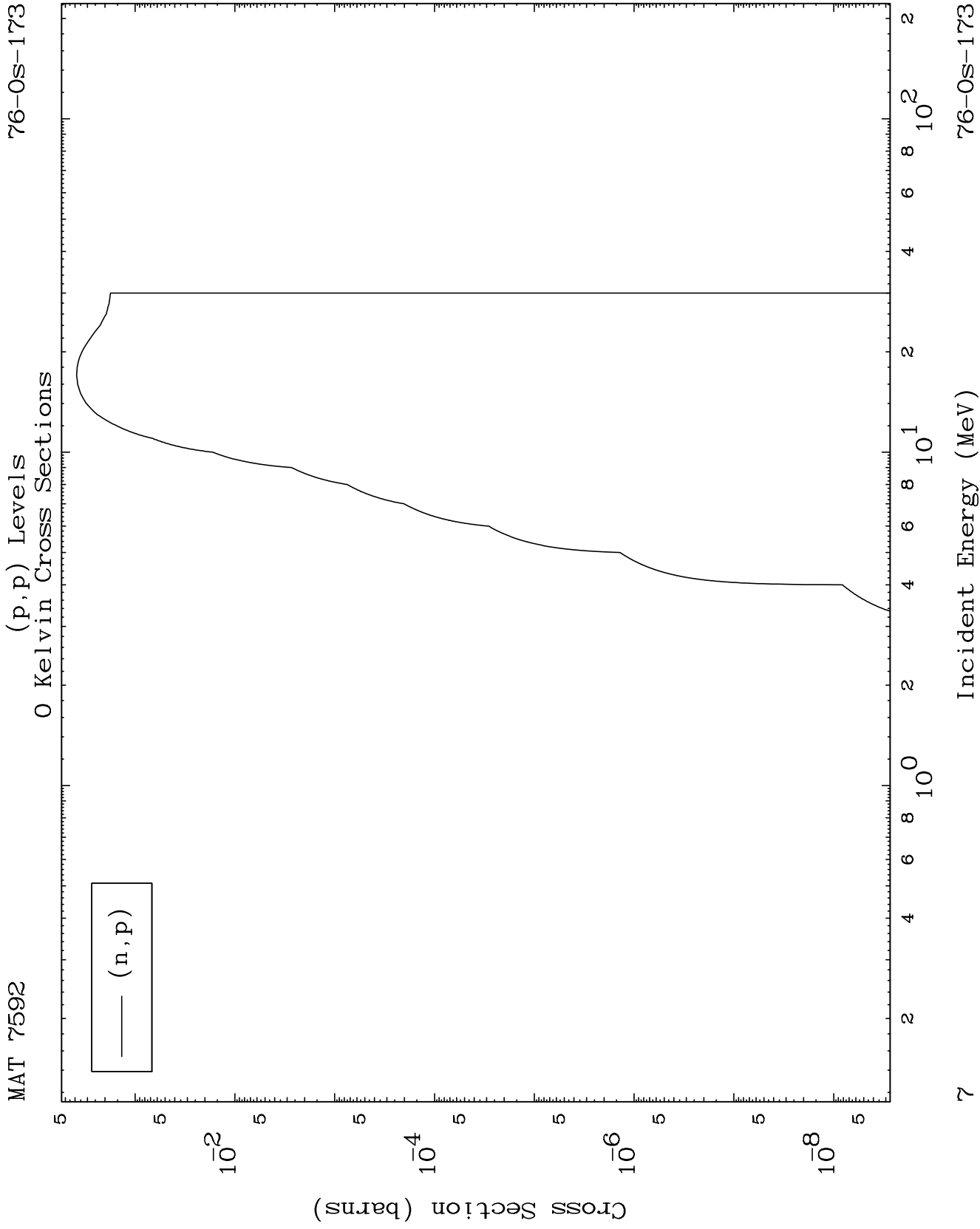
Proton Neutron Absorption
0 Kelvin Cross Sections

76-Os-173







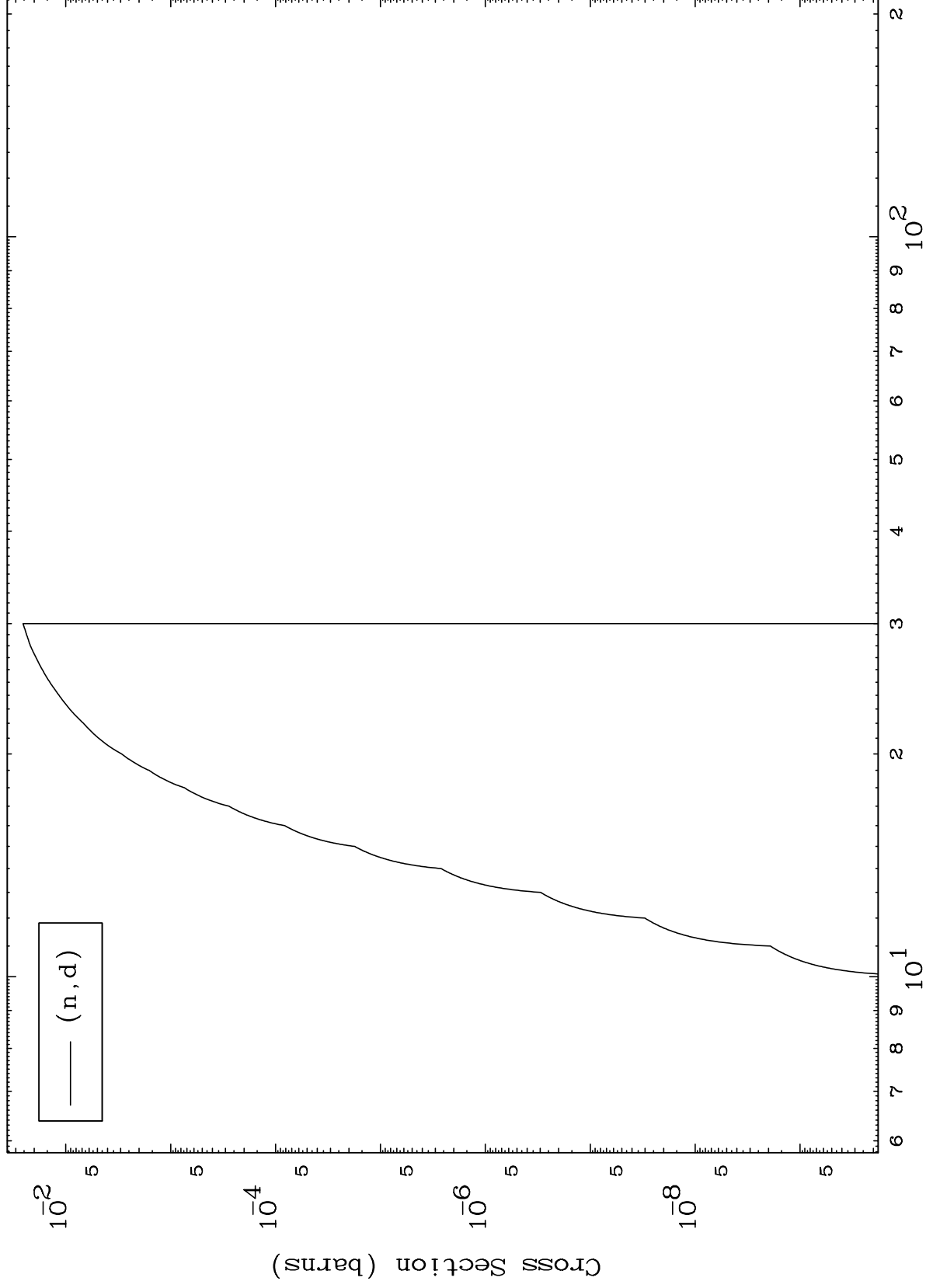


MAT 7592

(p,d) Levels

76-Os-173

0 Kelvin Cross Sections

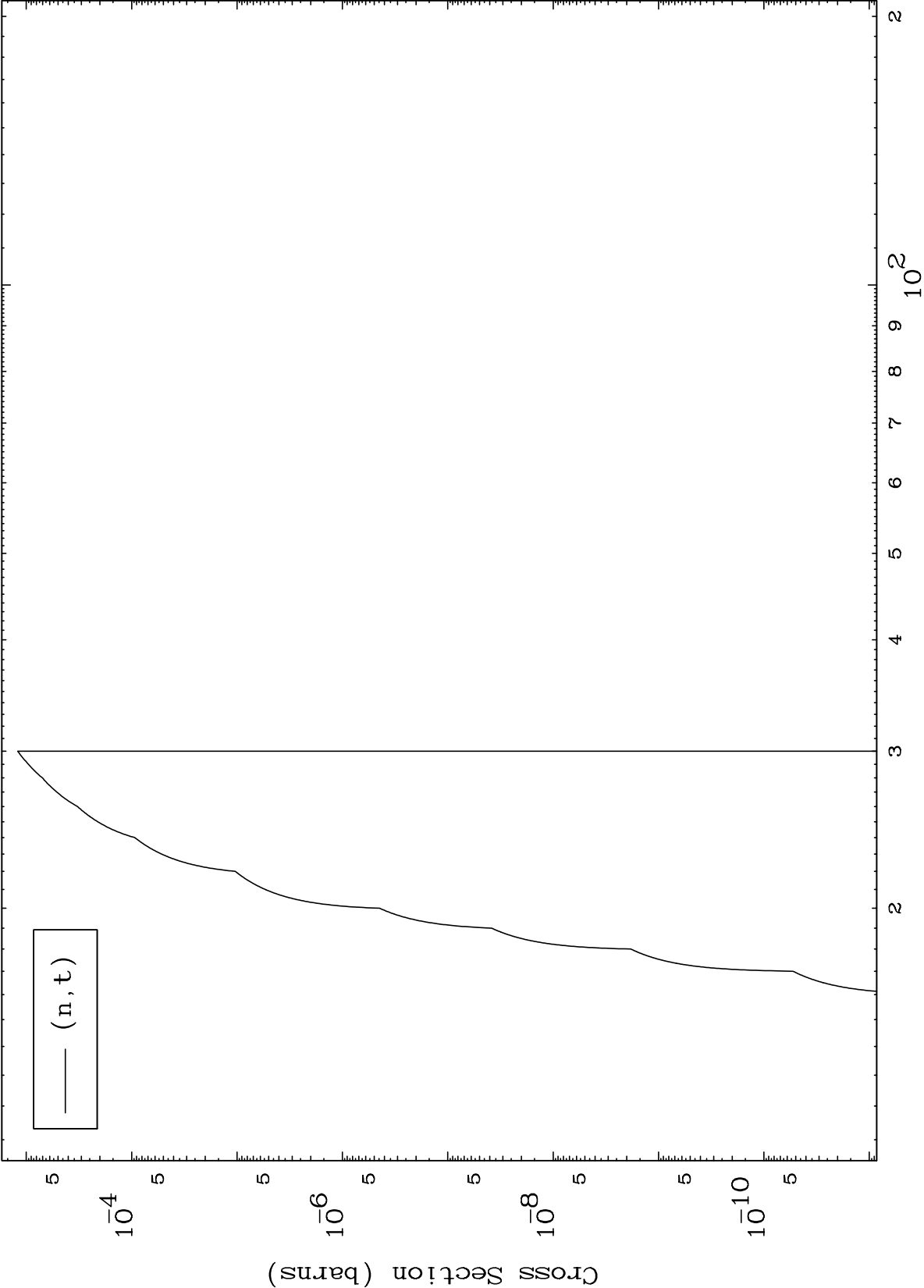


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Incident Energy (MeV)

76-Os-173

(p,t) Levels
0 Kelvin Cross Sections

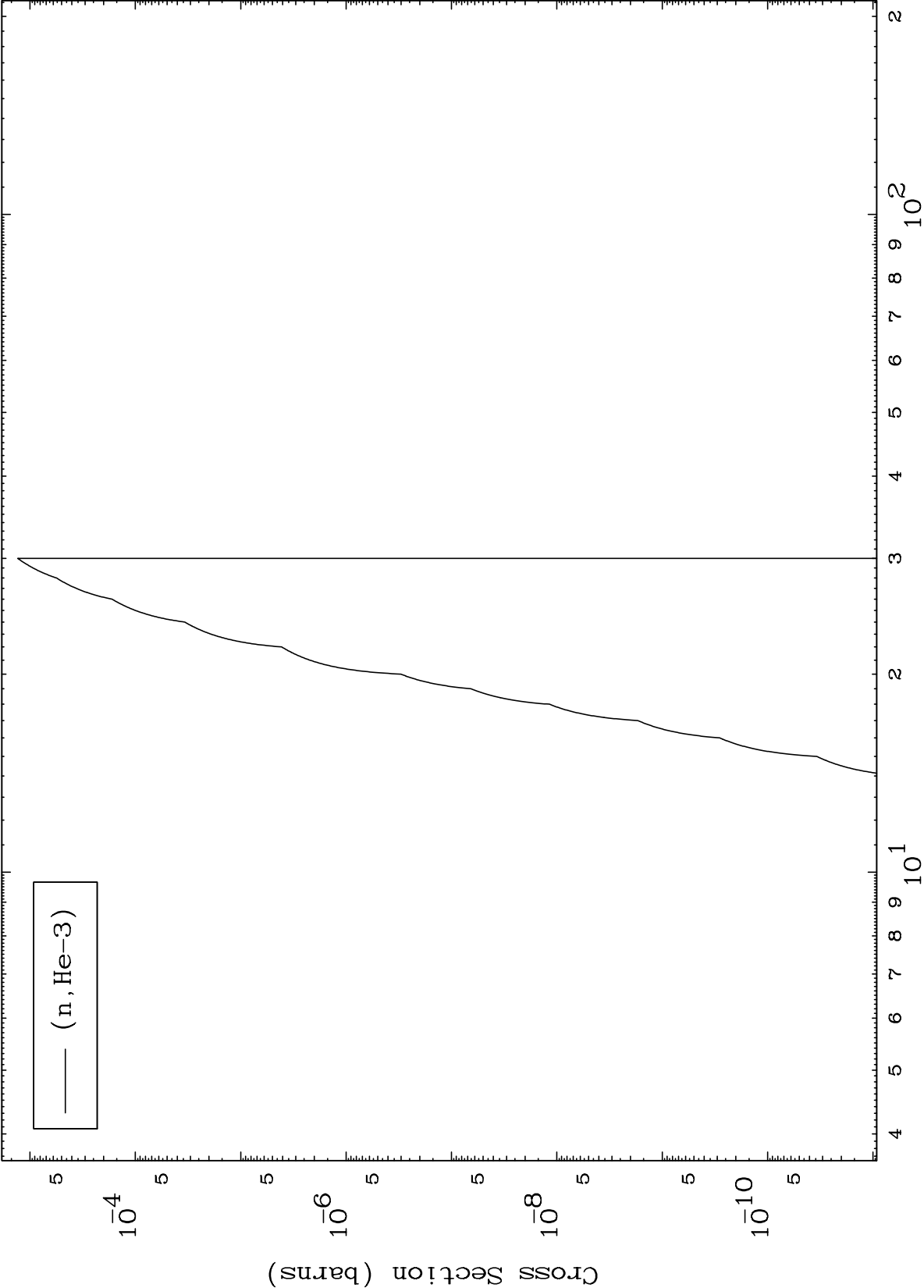


MAT 7592

(p,He3) Levels

76-Os-173

0 Kelvin Cross Sections



10

Incident Energy (MeV)

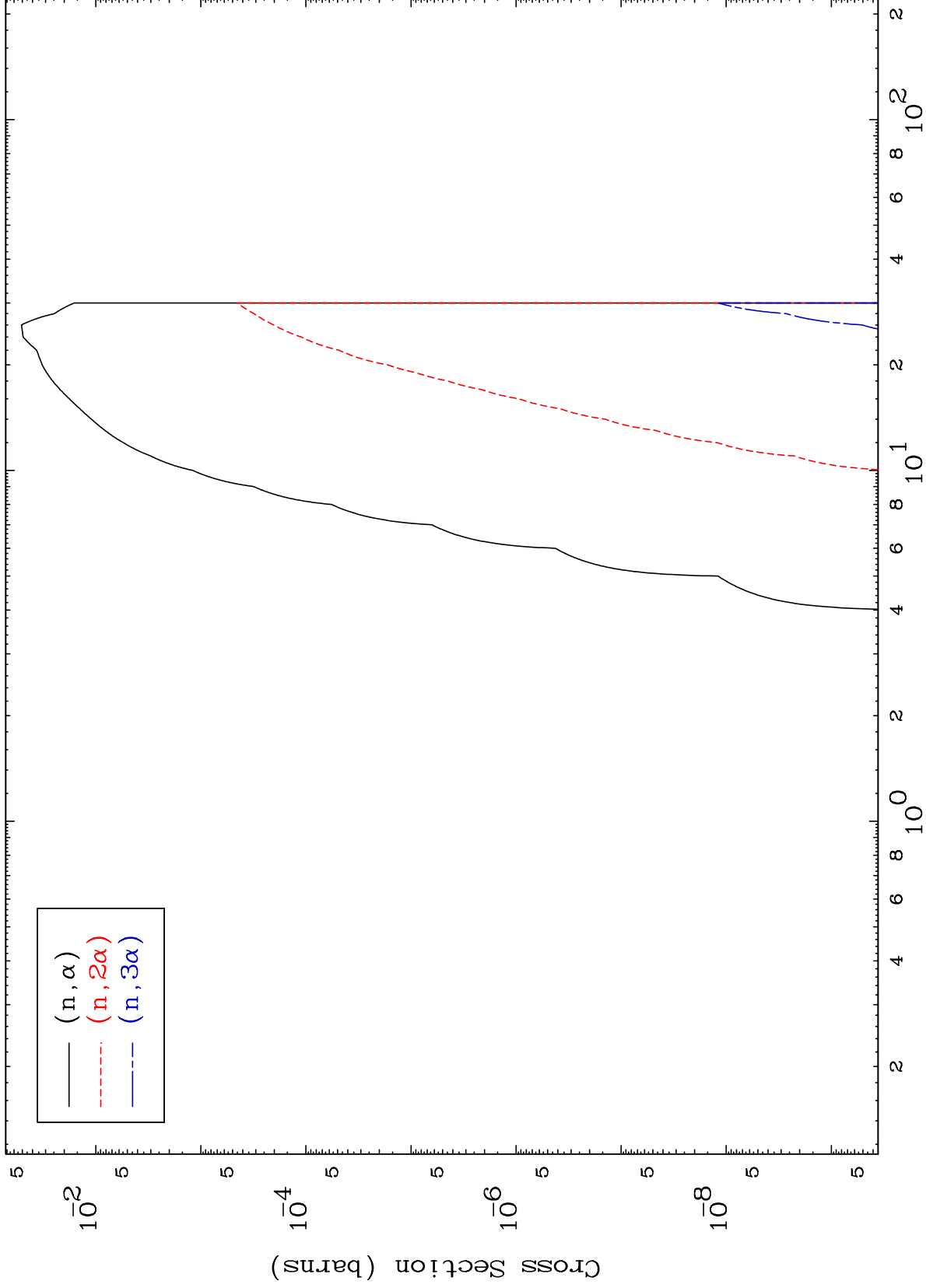
76-Os-173

MAT 7592

(p, α) Levels

76-Os-173

0 Kelvin Cross Sections

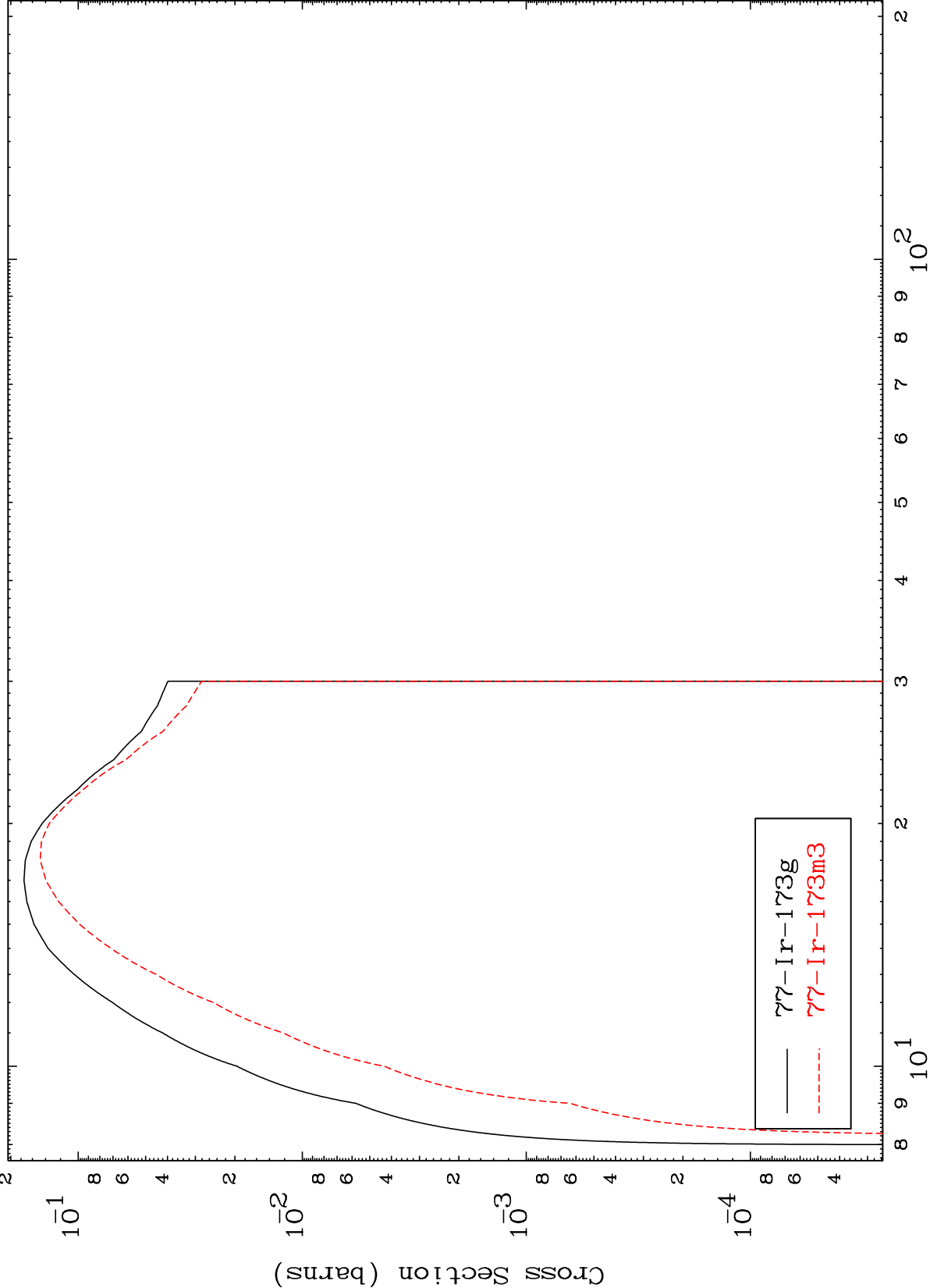


11

Incident Energy (MeV)

76-Os-173

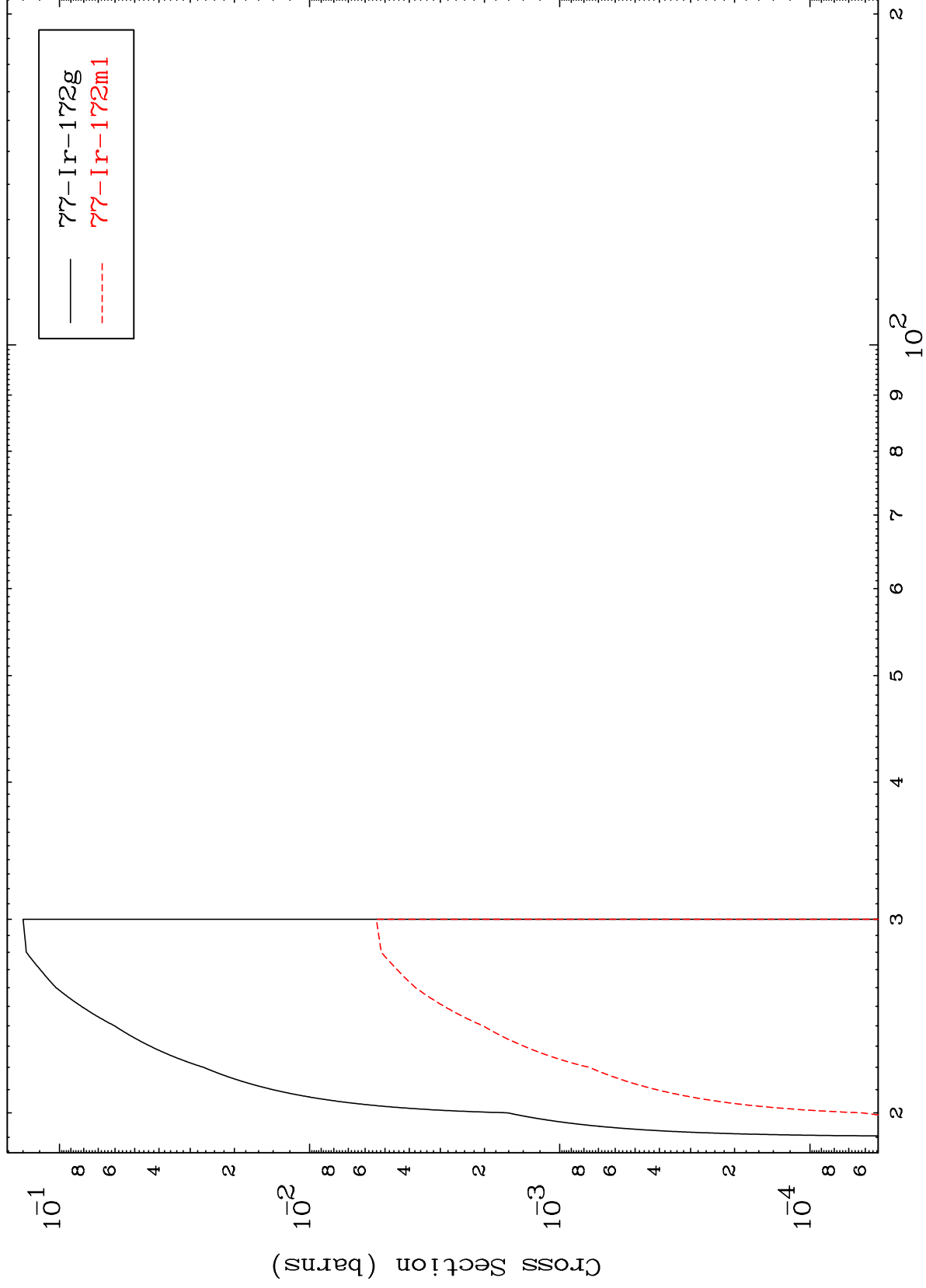
Inelastic
Radionuclide Production Cross Section



MAT 7592

76-Os-173

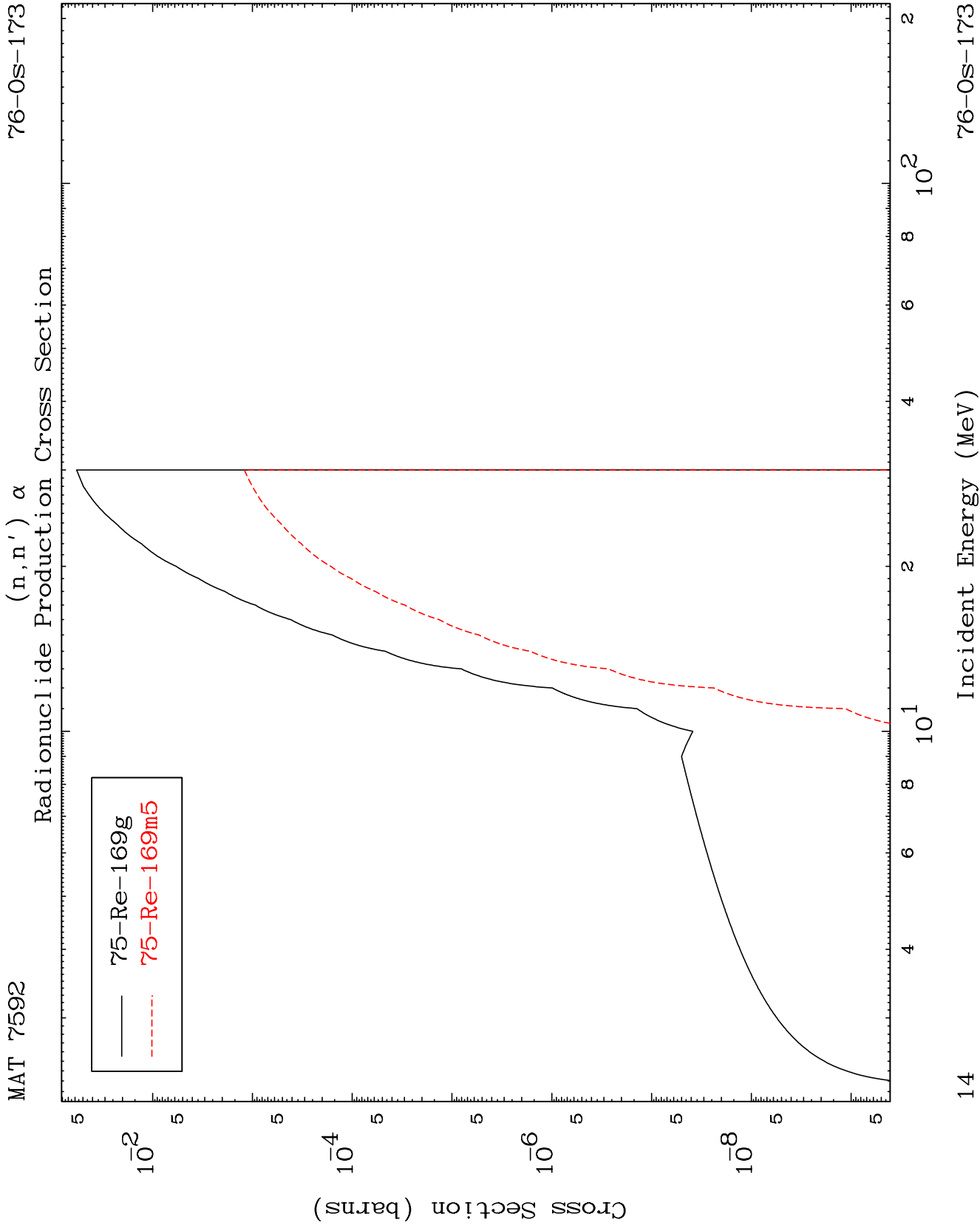
(n,2n)
Radionuclide Production Cross Section



76-Os-173

Incident Energy (MeV)

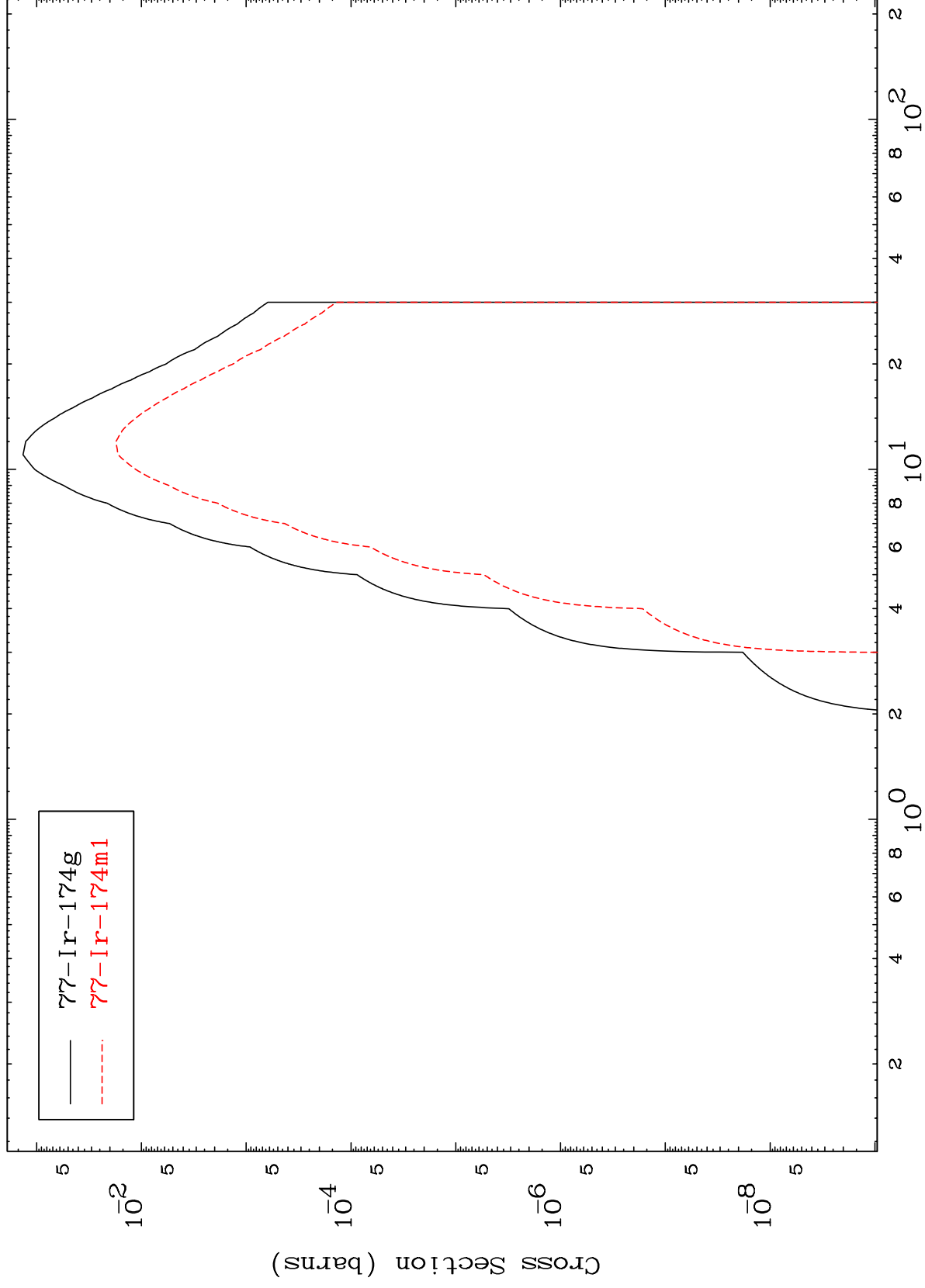
13



MAT 7592

76-Os-173

Radionuclide Production Cross Section
(n, γ)



15

Incident Energy (MeV)

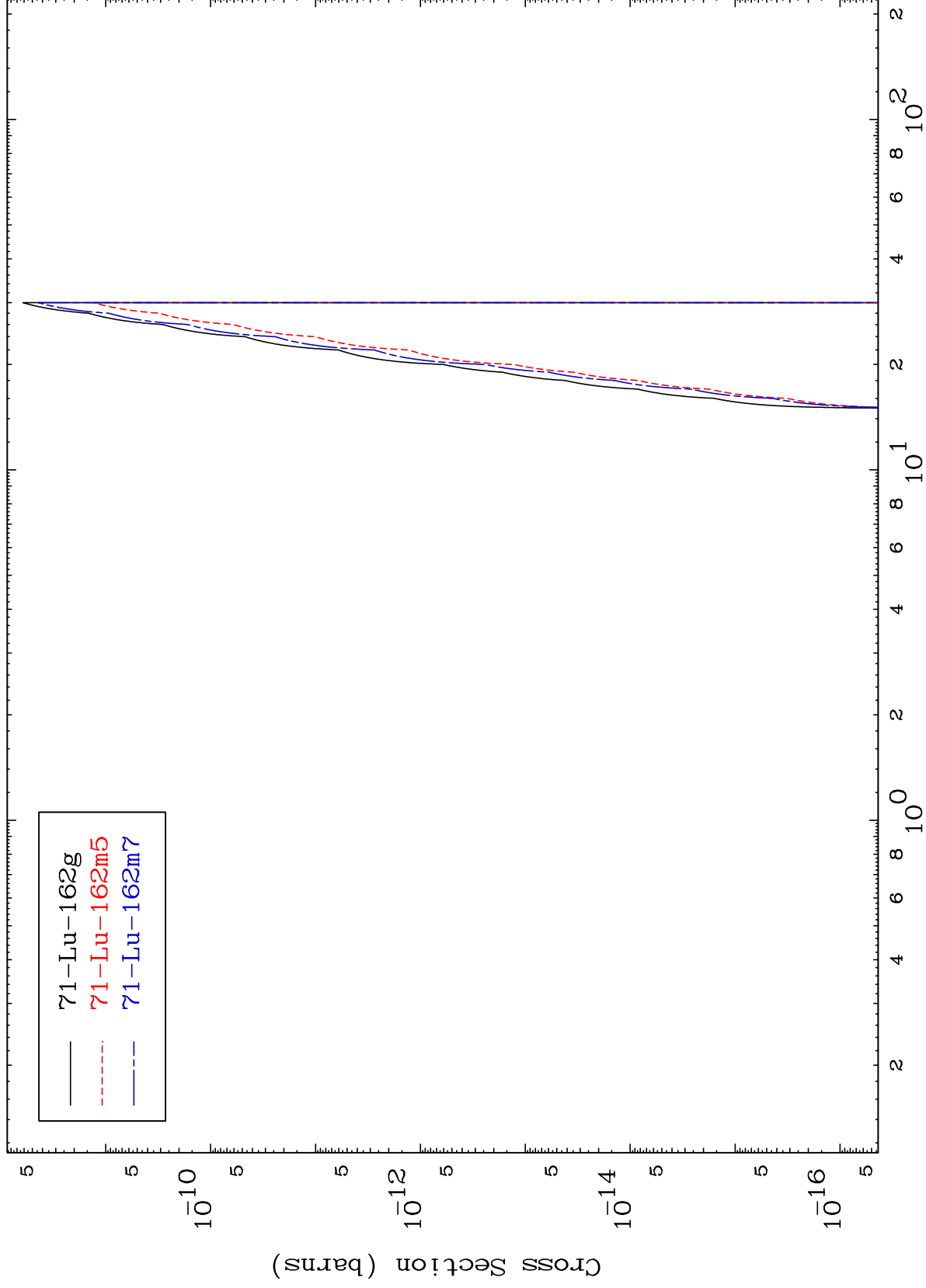
76-Os-173

MAT 7592

(n,3α)

76-Os-173

Radionuclide Production Cross Section



16

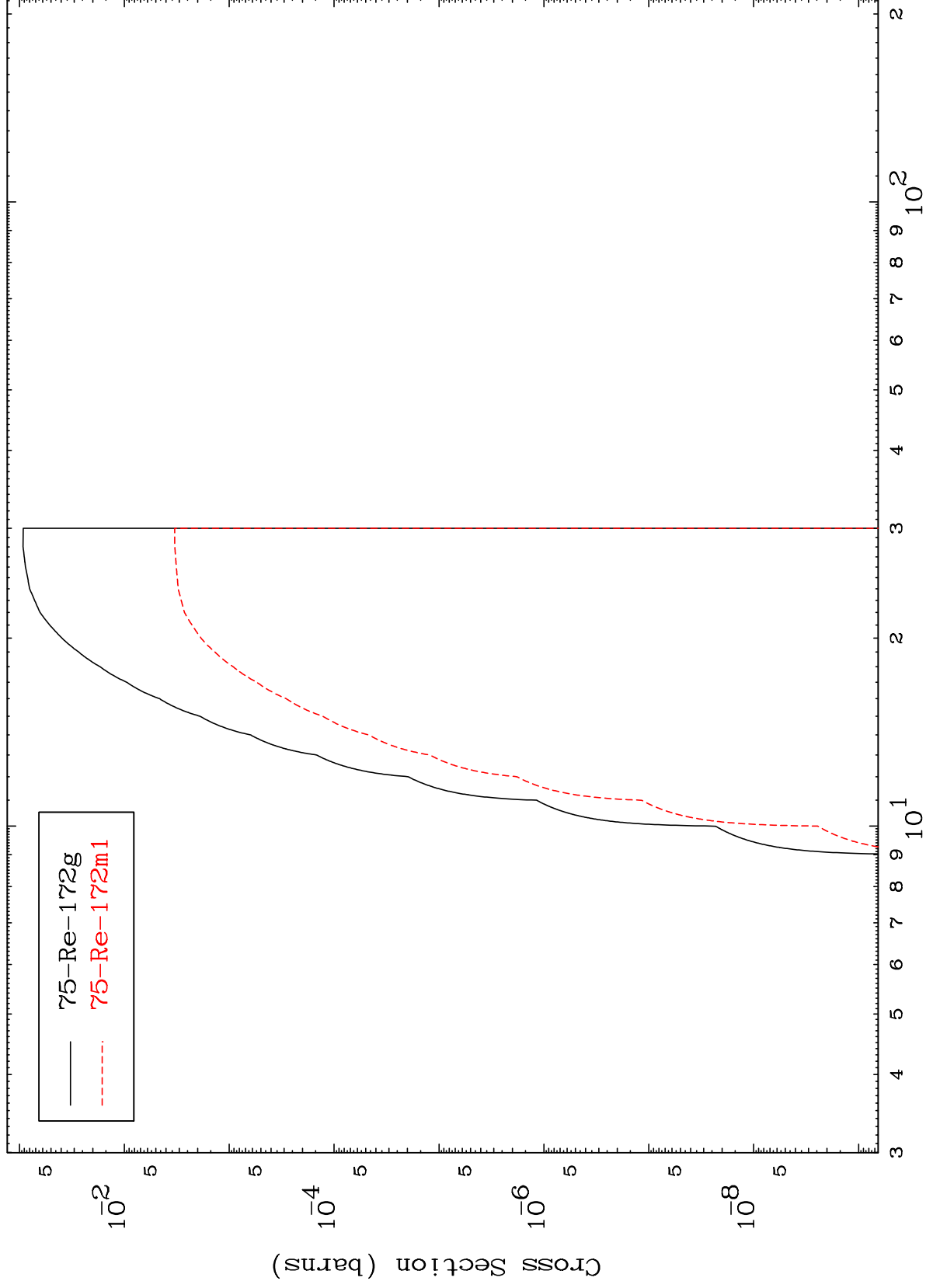
Incident Energy (MeV)

76-Os-173

MAT 7592

76-Os-173

(n,2p)
Radionuclide Production Cross Section



76-Os-173

Incident Energy (MeV)

17