

Program EVALPLOT
(Version 2017-1)

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

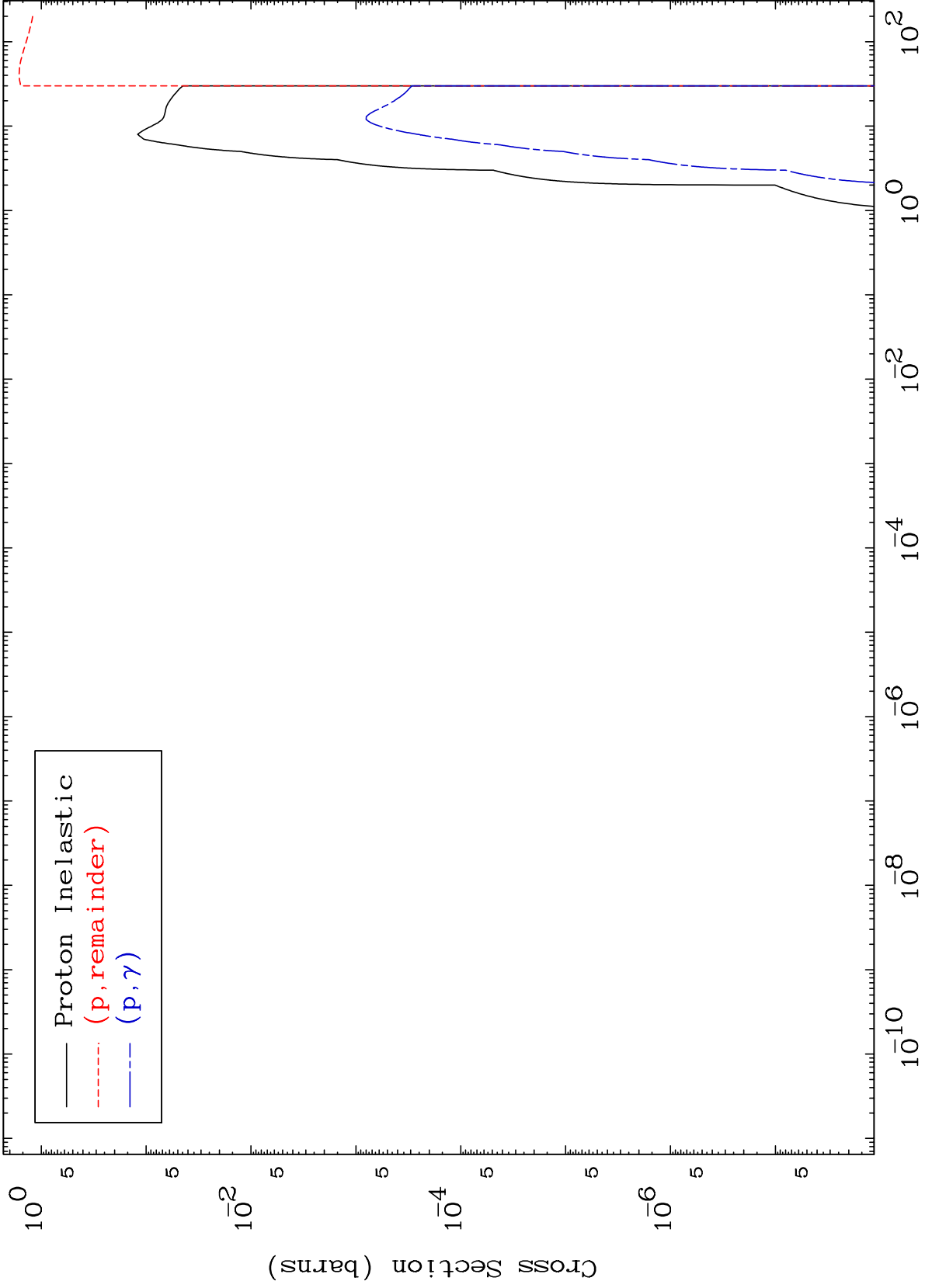
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5340

Proton Major
0 Kelvin Cross Sections

53-I -132



1

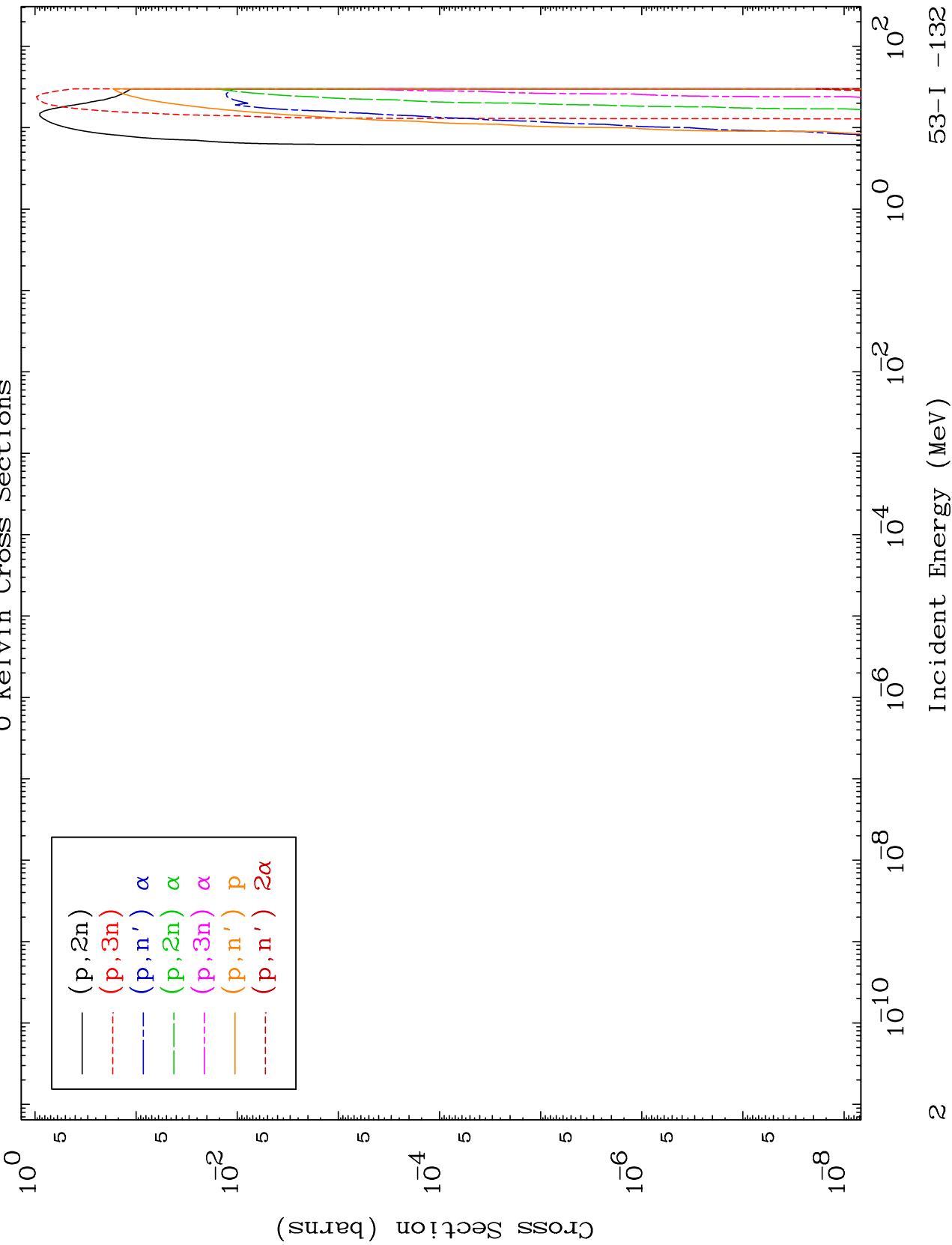
Incident Energy (MeV)

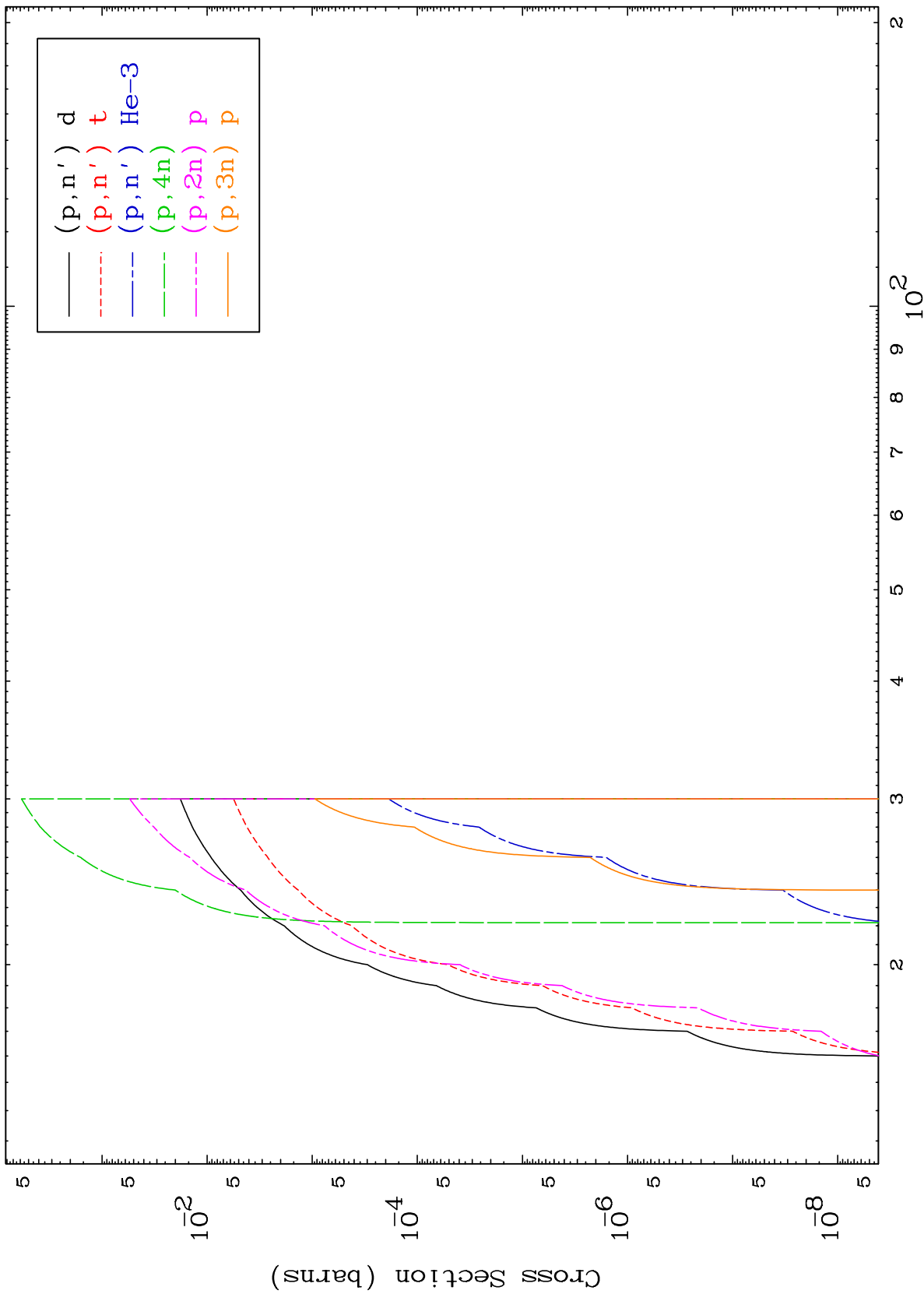
53-I -132

MAT 5340

Proton Neutron Production
0 Kelvin Cross Sections

53-I -132

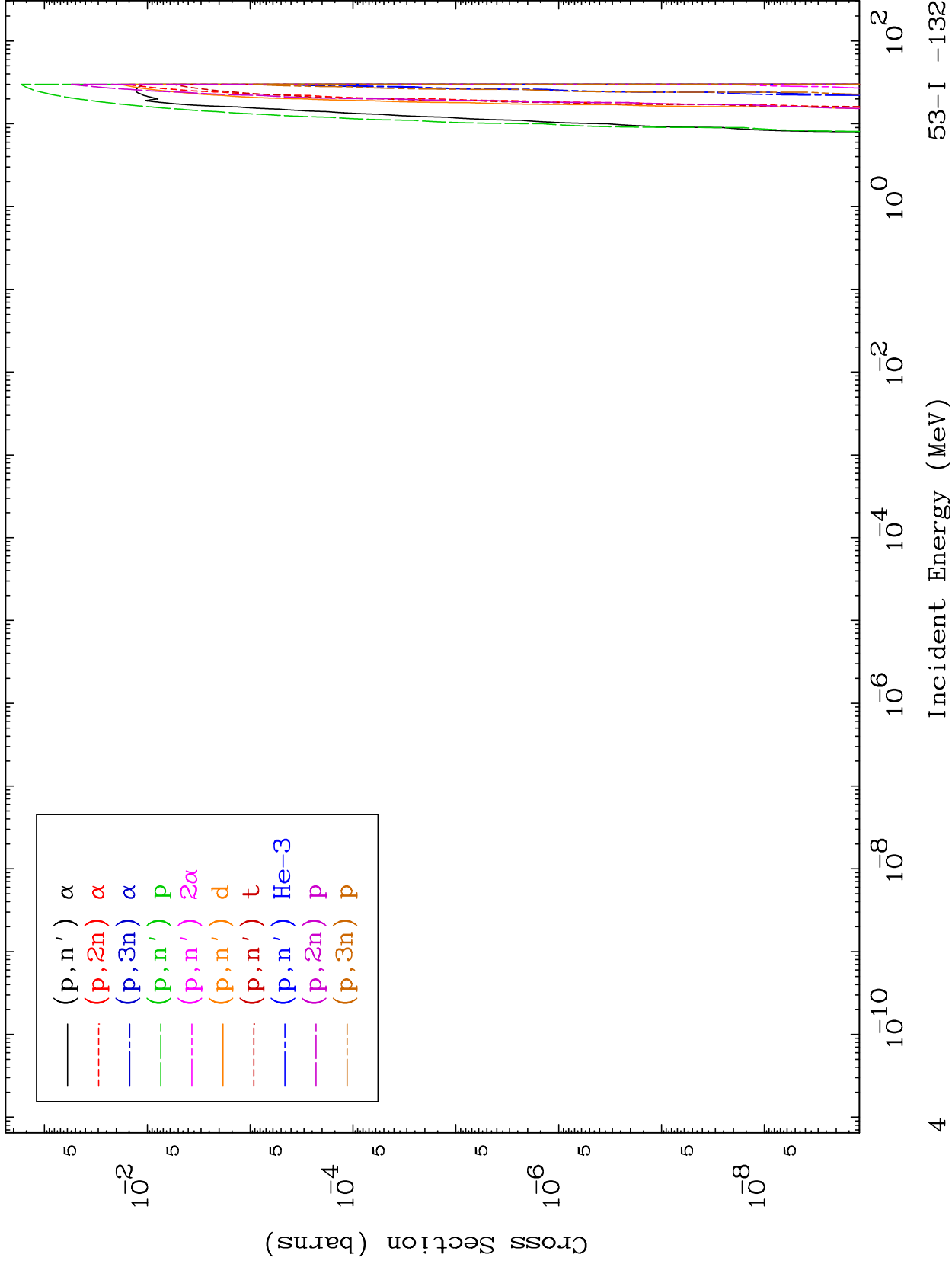


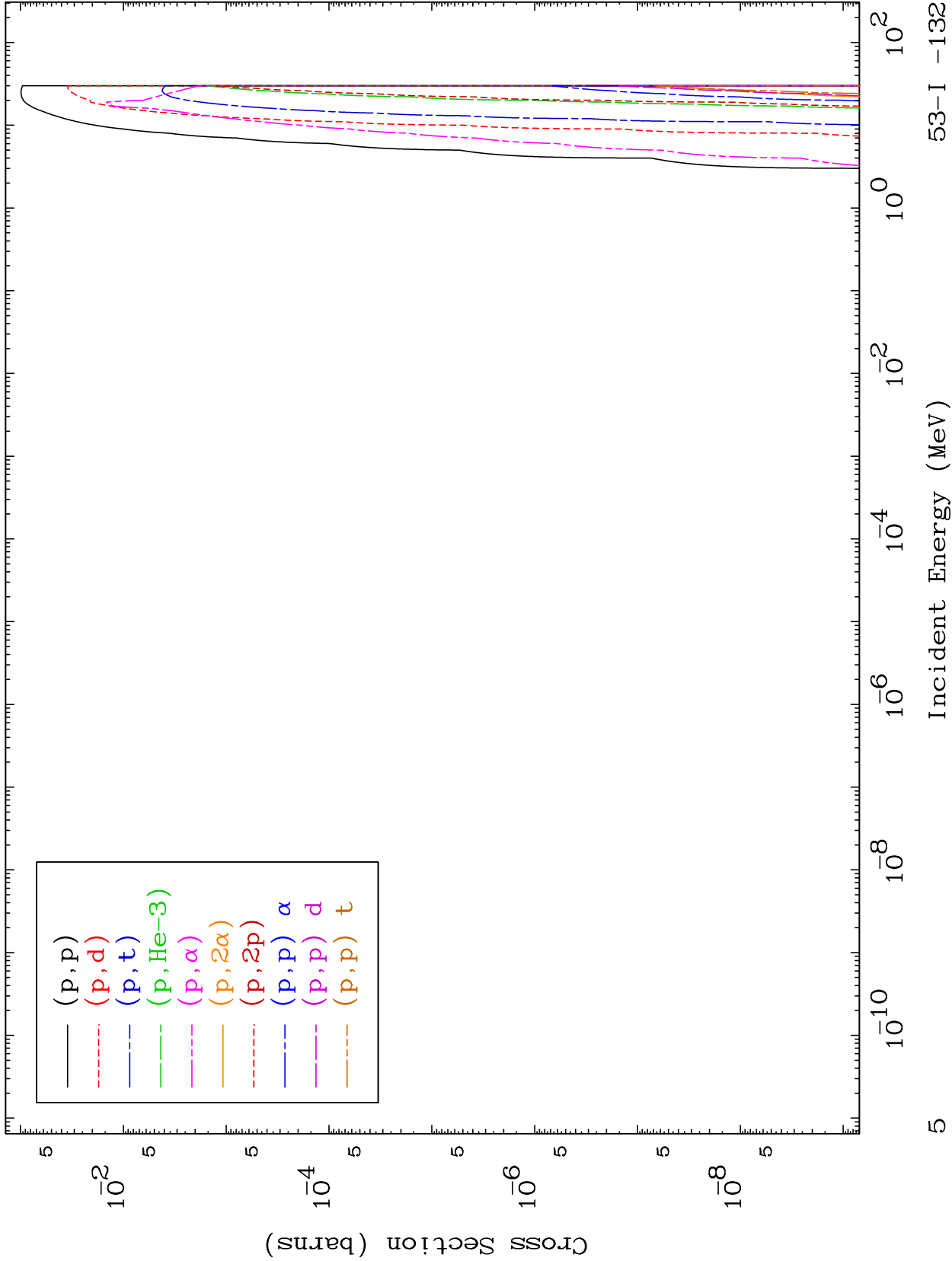


MAT 5340

Proton Charged Particle
0 Kelvin Cross Sections

53-I -132



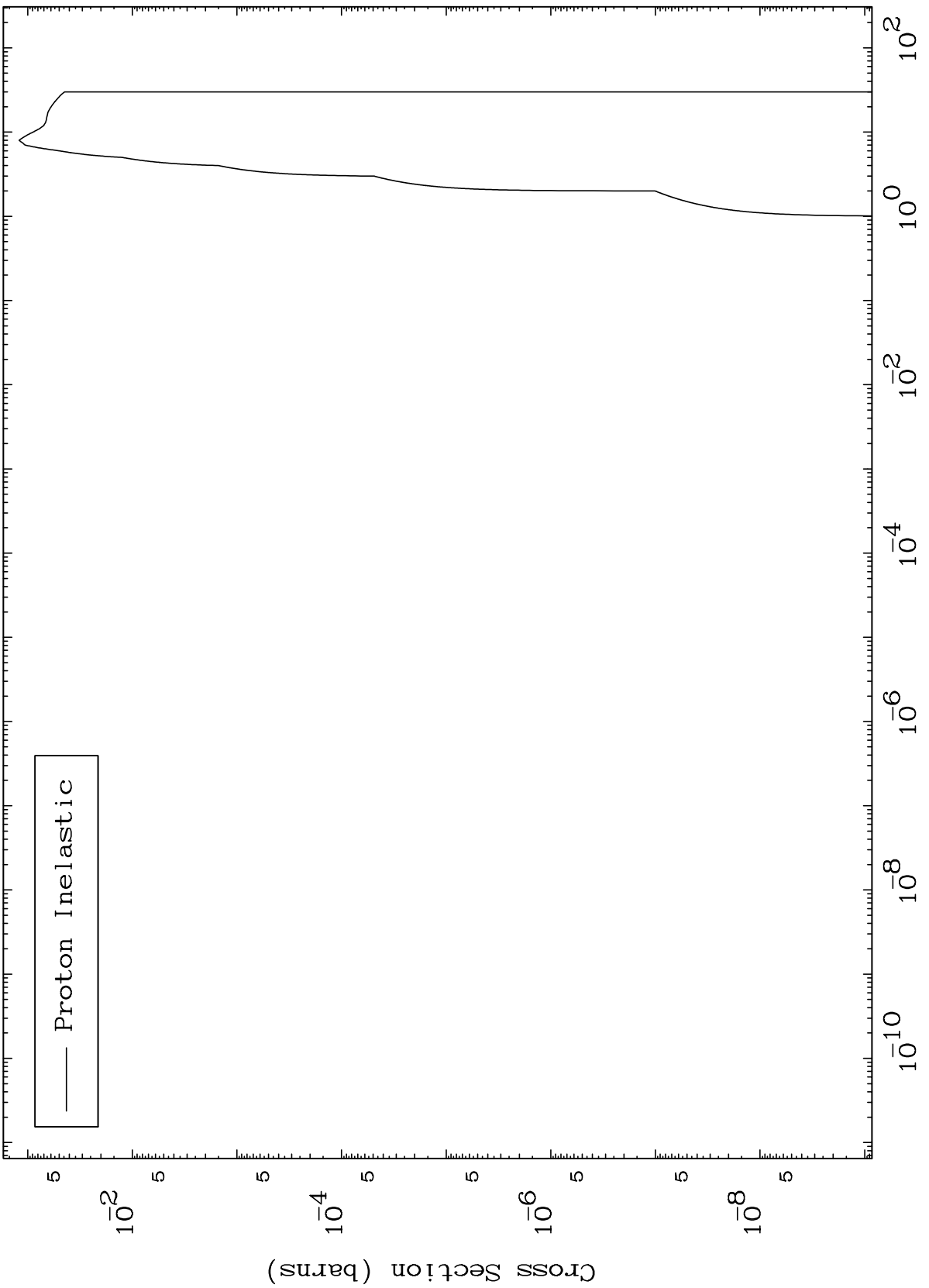


MAT 5340

(p,n') Level

53-I -132

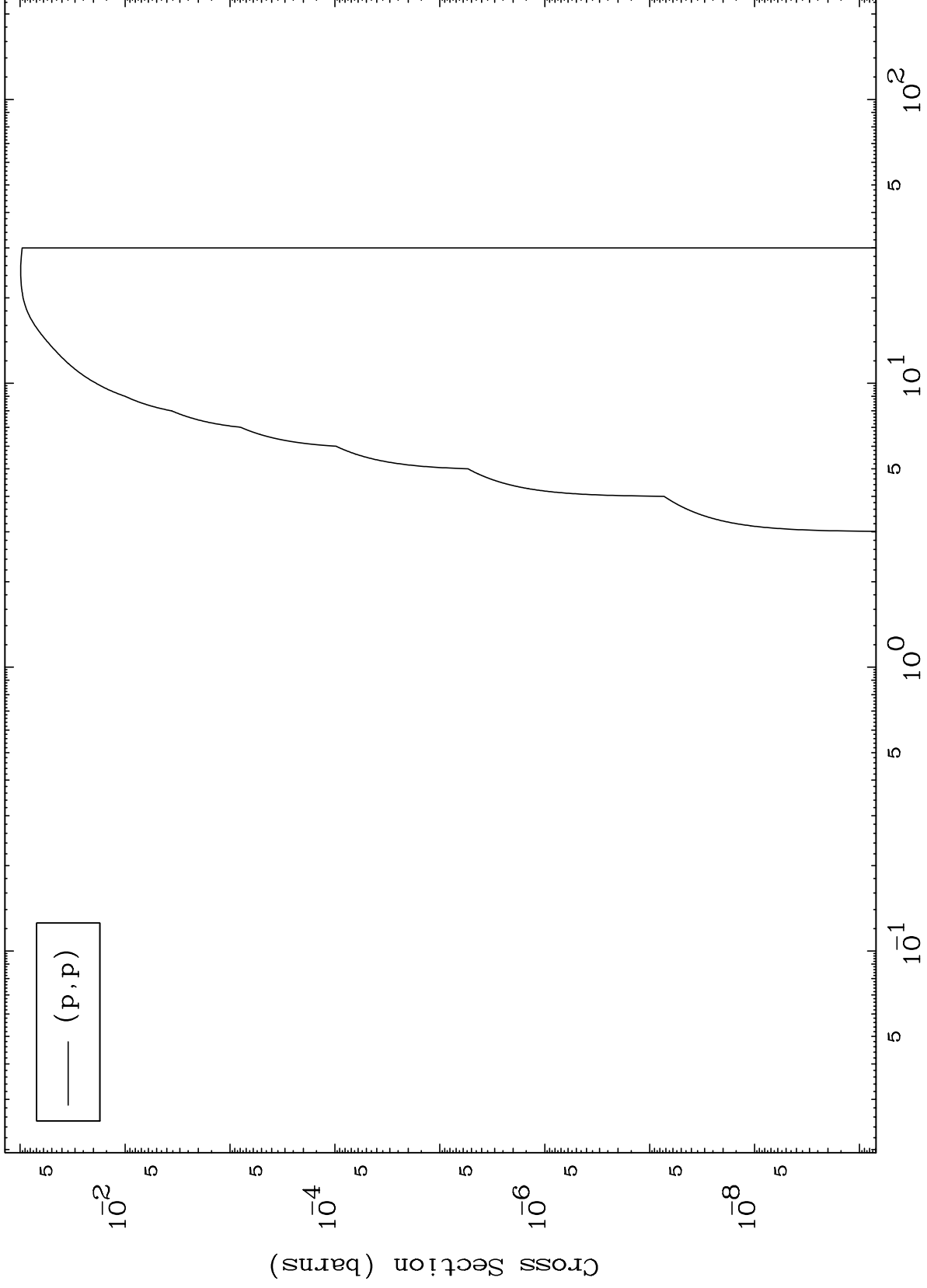
0 Kelvin Cross Sections



MAT 5340

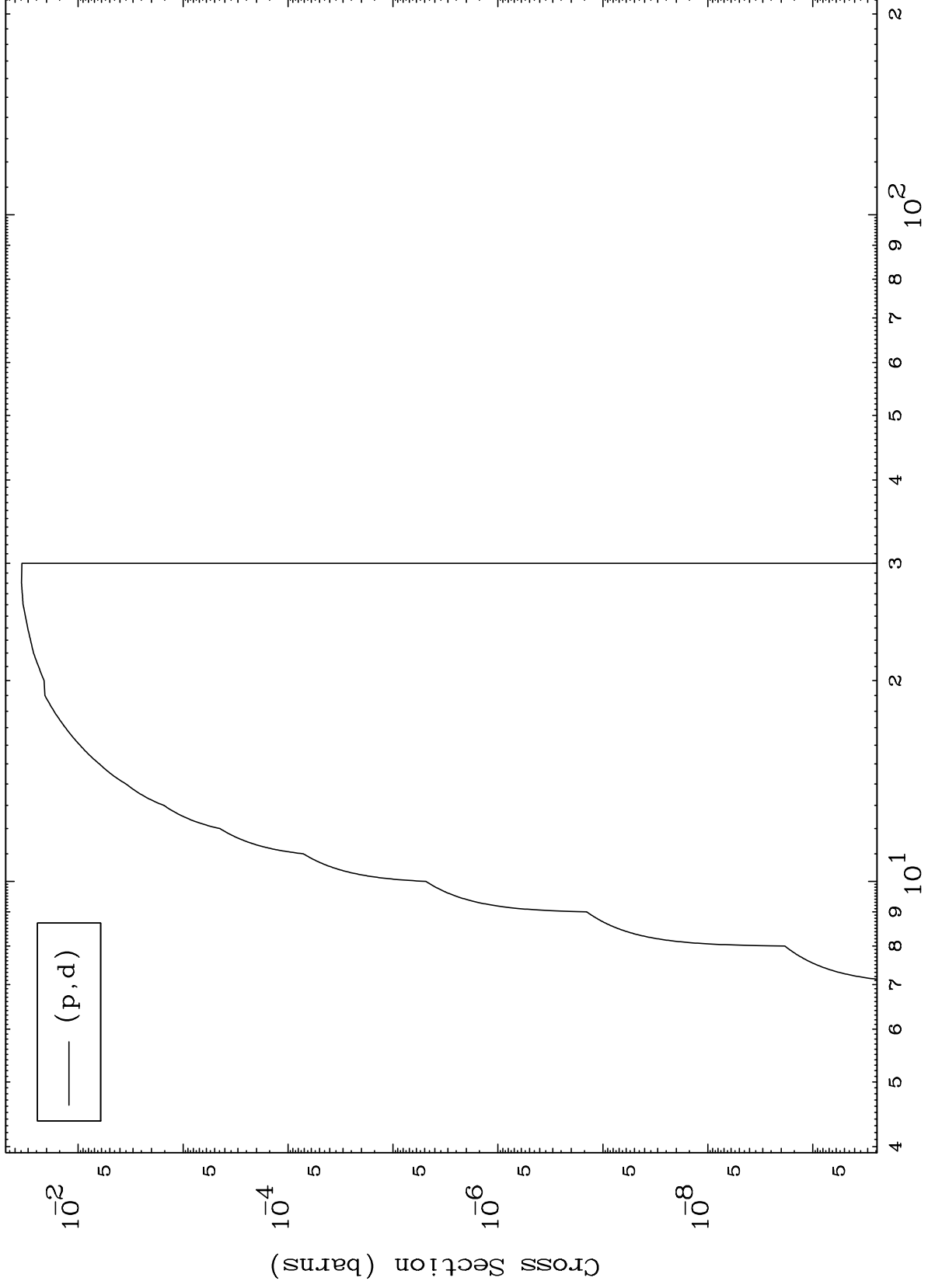
(p,p) Levels
0 Kelvin Cross Sections

53-I -132

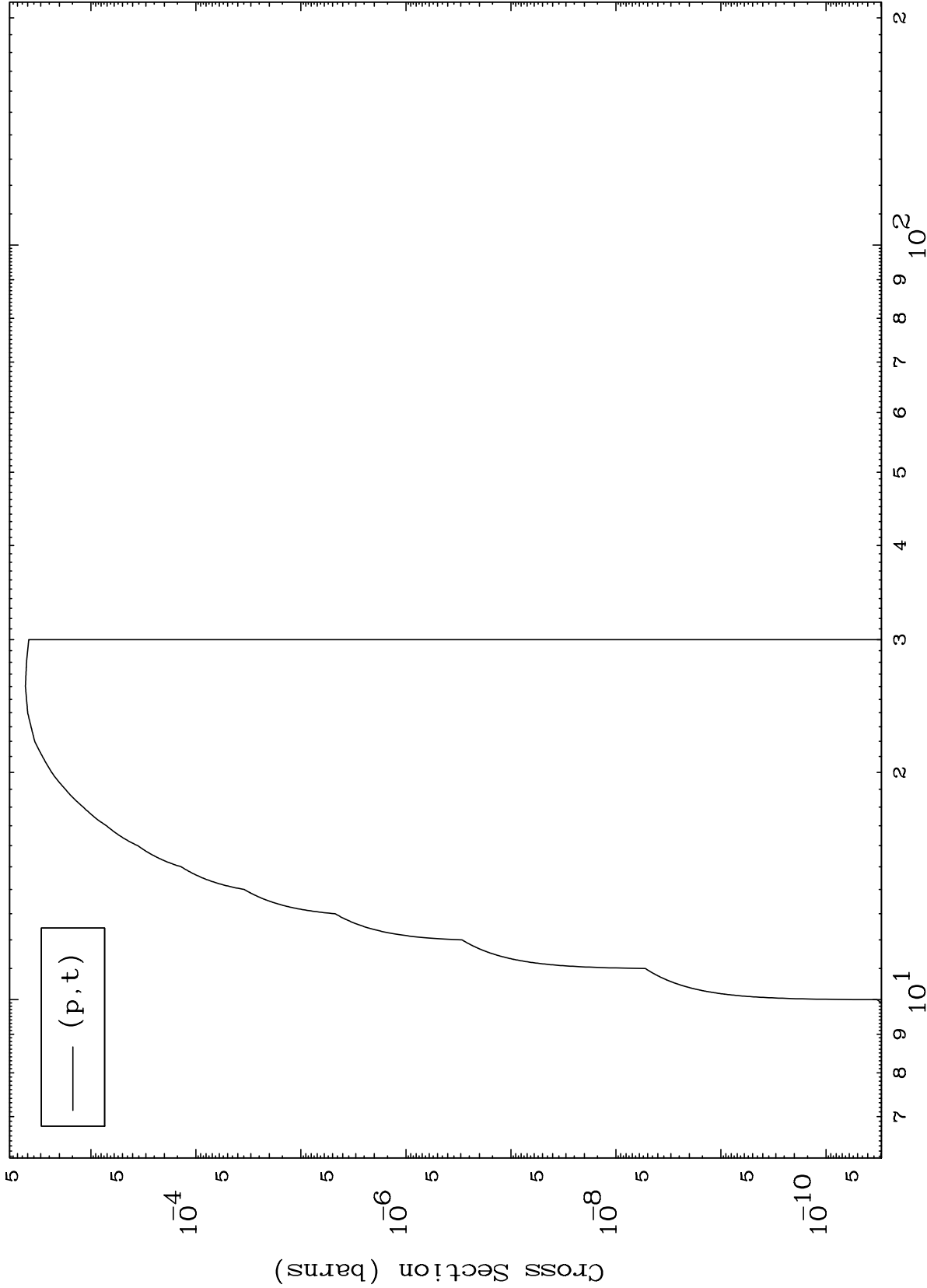


7

53-I -132



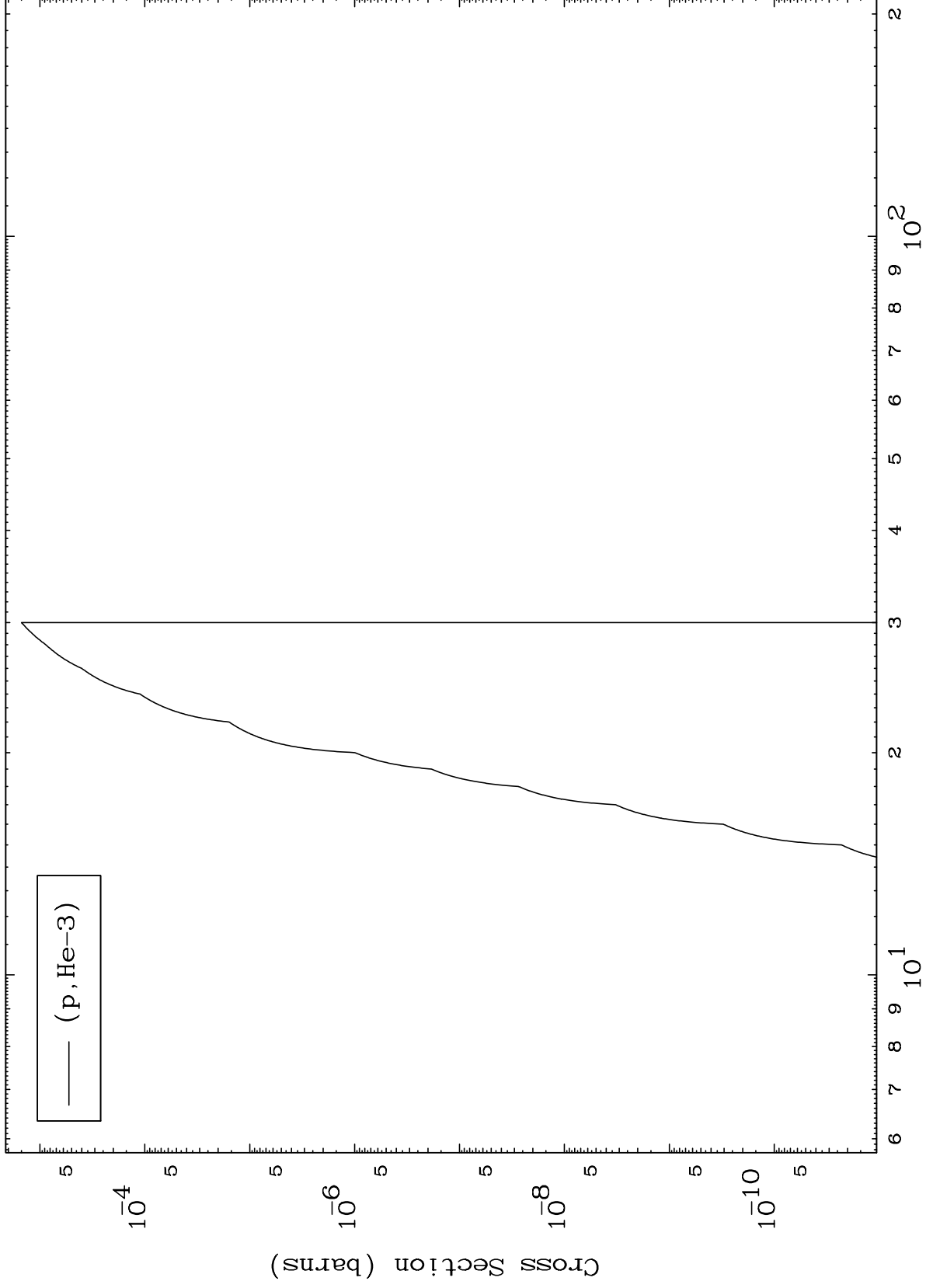
0 Kelvin Cross Sections



MAT 5340

(p,He3) Levels
0 Kelvin Cross Sections

53-I -132



10

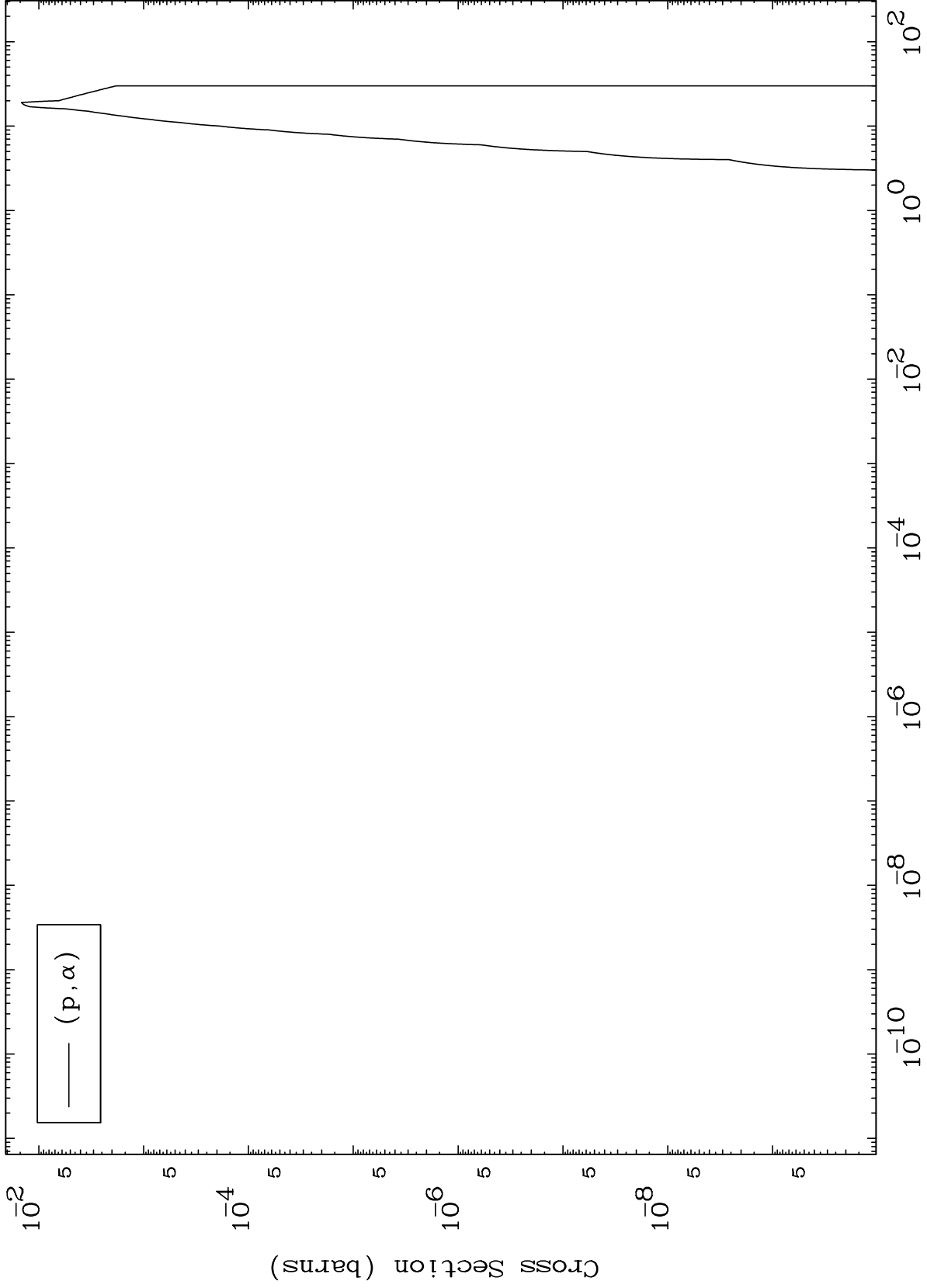
Incident Energy (MeV)

53-I -132

MAT 5340

(p, α) Levels
0 Kelvin Cross Sections

53-I -132



(p, α)

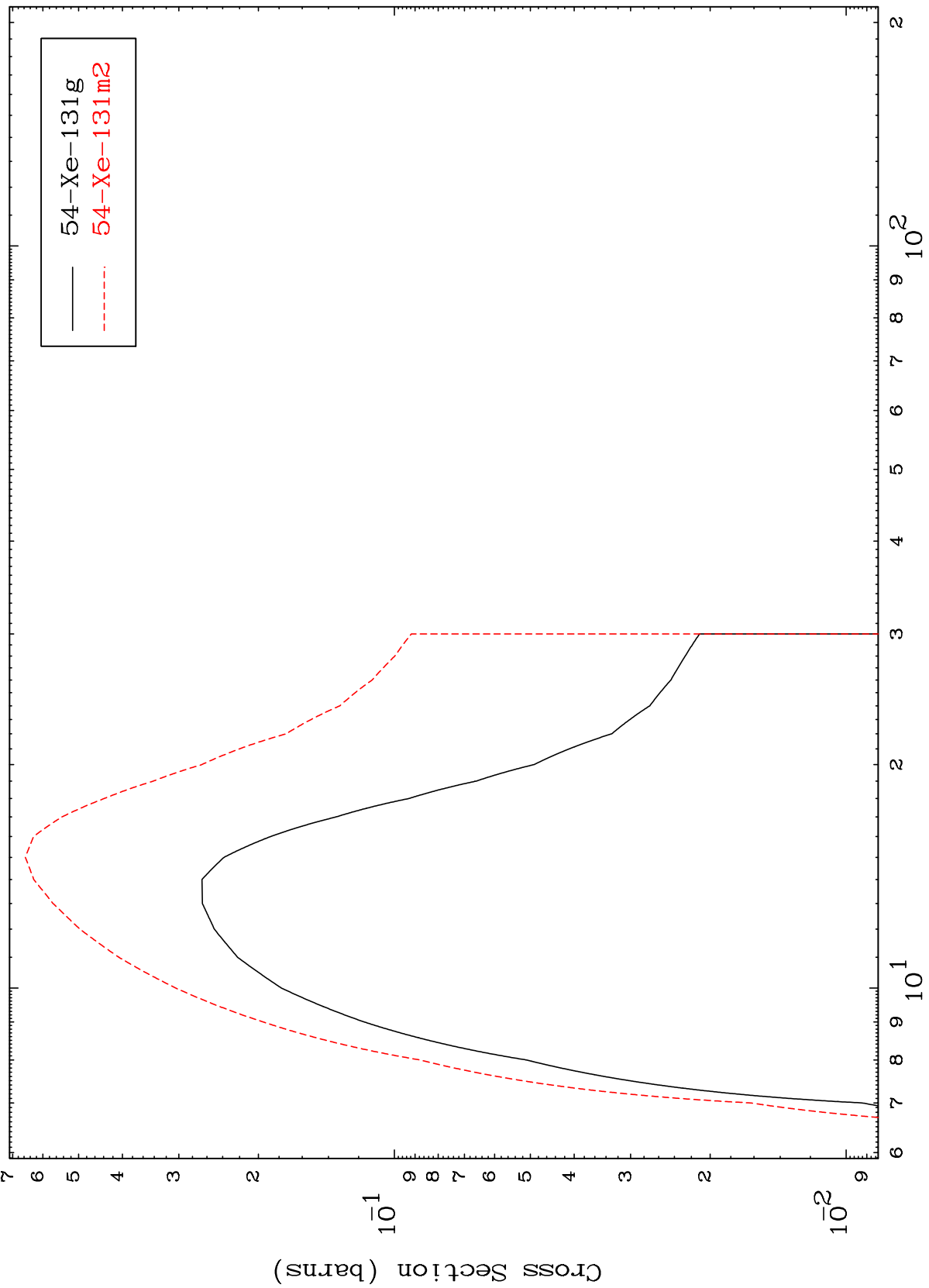
53-I -132

Incident Energy (MeV)

MAT 5340

53-I -132

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

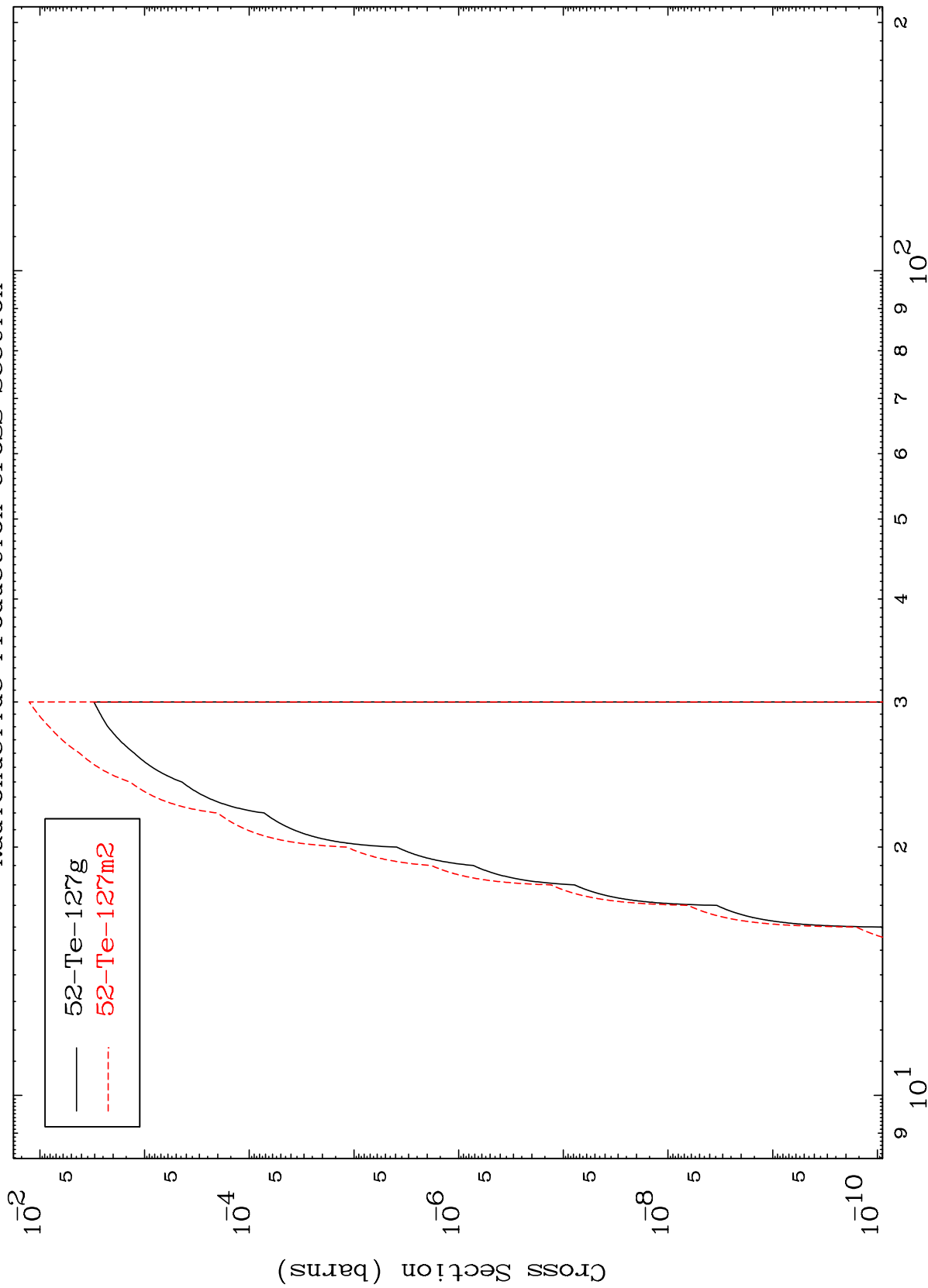
53-I -132

MAT 5340

(p,2n) α

53-I -132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

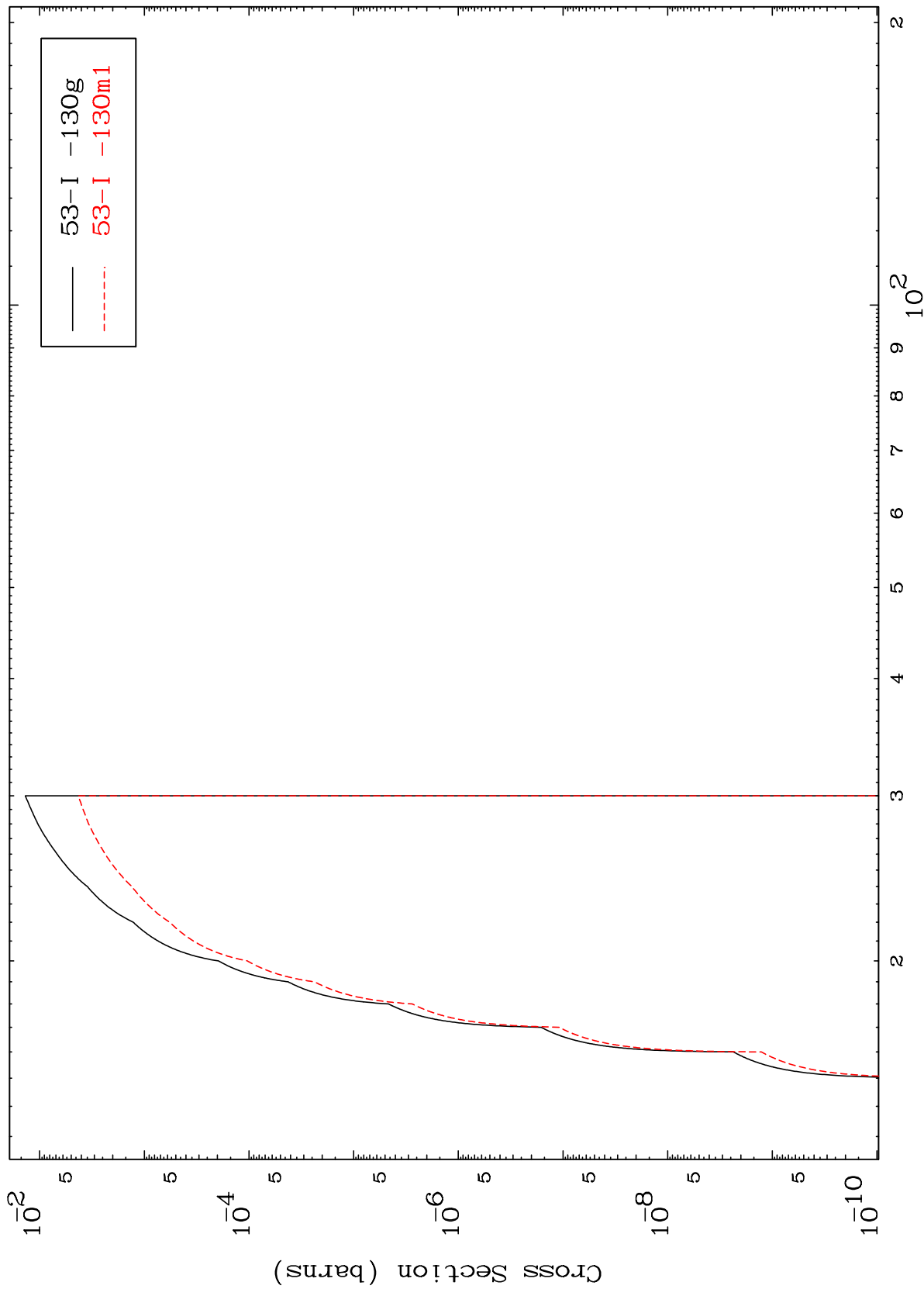
53-I -132

MAT 5340

(p,n') d

53-I -132

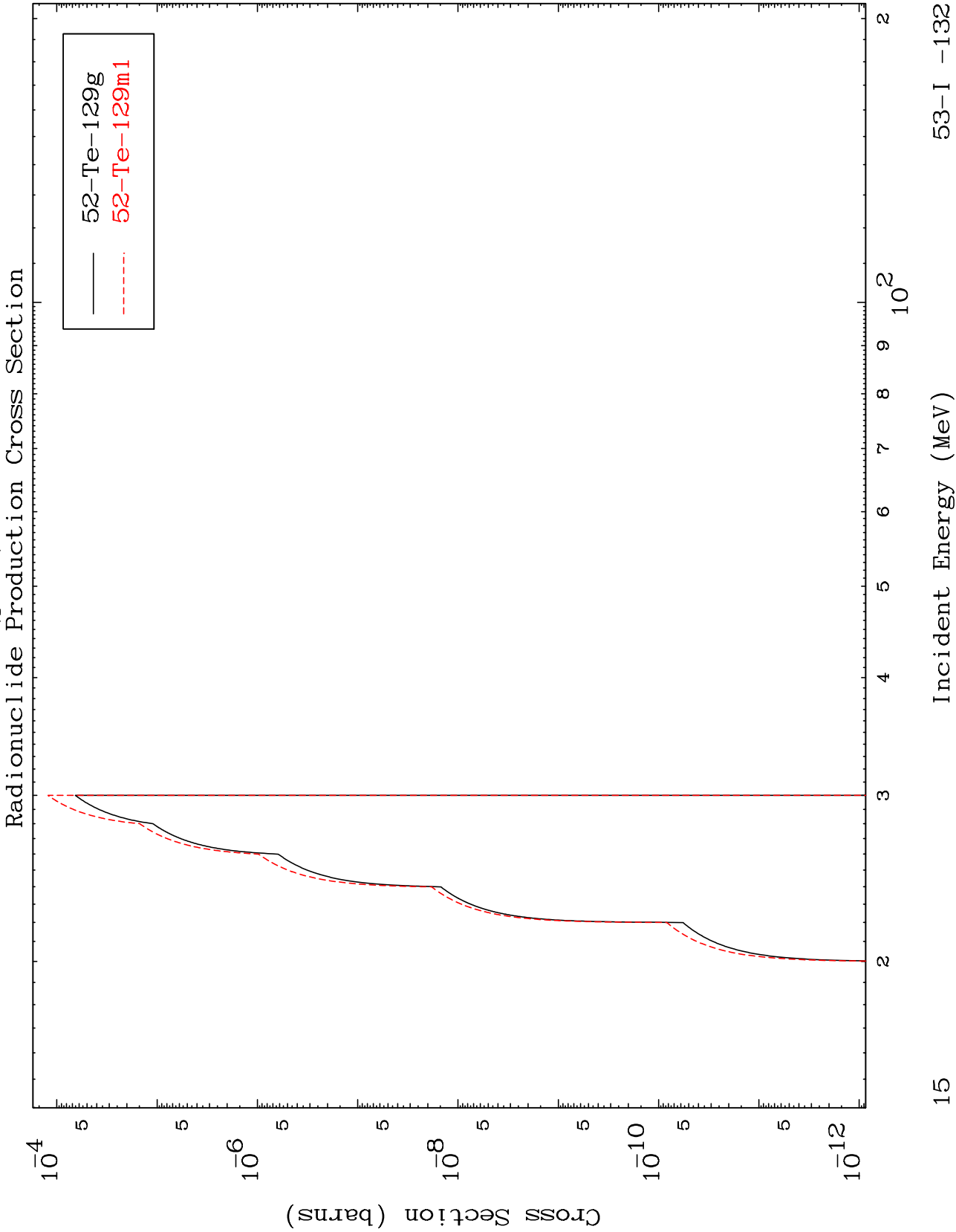
Radionuclide Production Cross Section



14

Incident Energy (MeV)

53-I -132

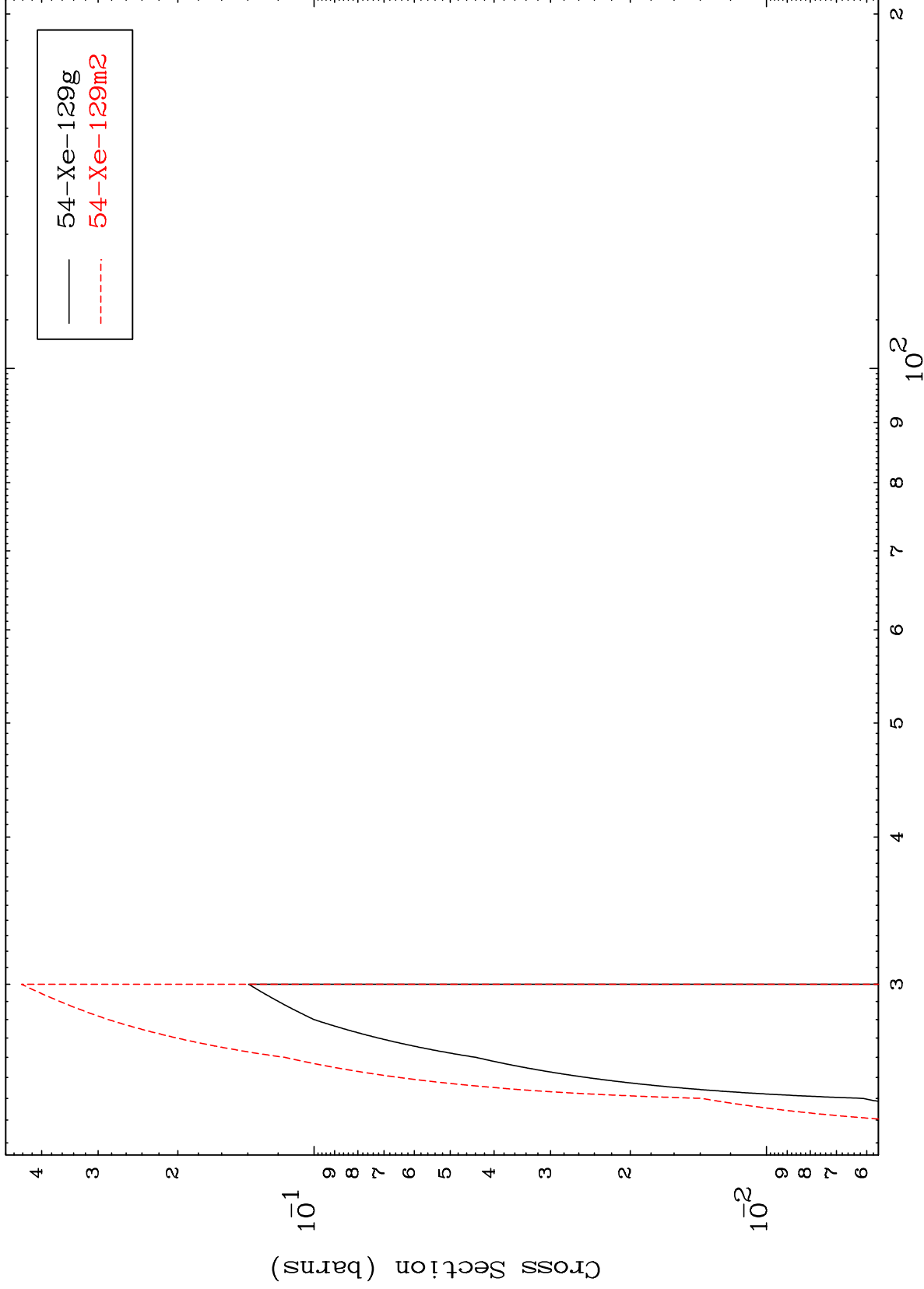


MAT 5340

(p,4n)

53-I -132

Radionuclide Production Cross Section

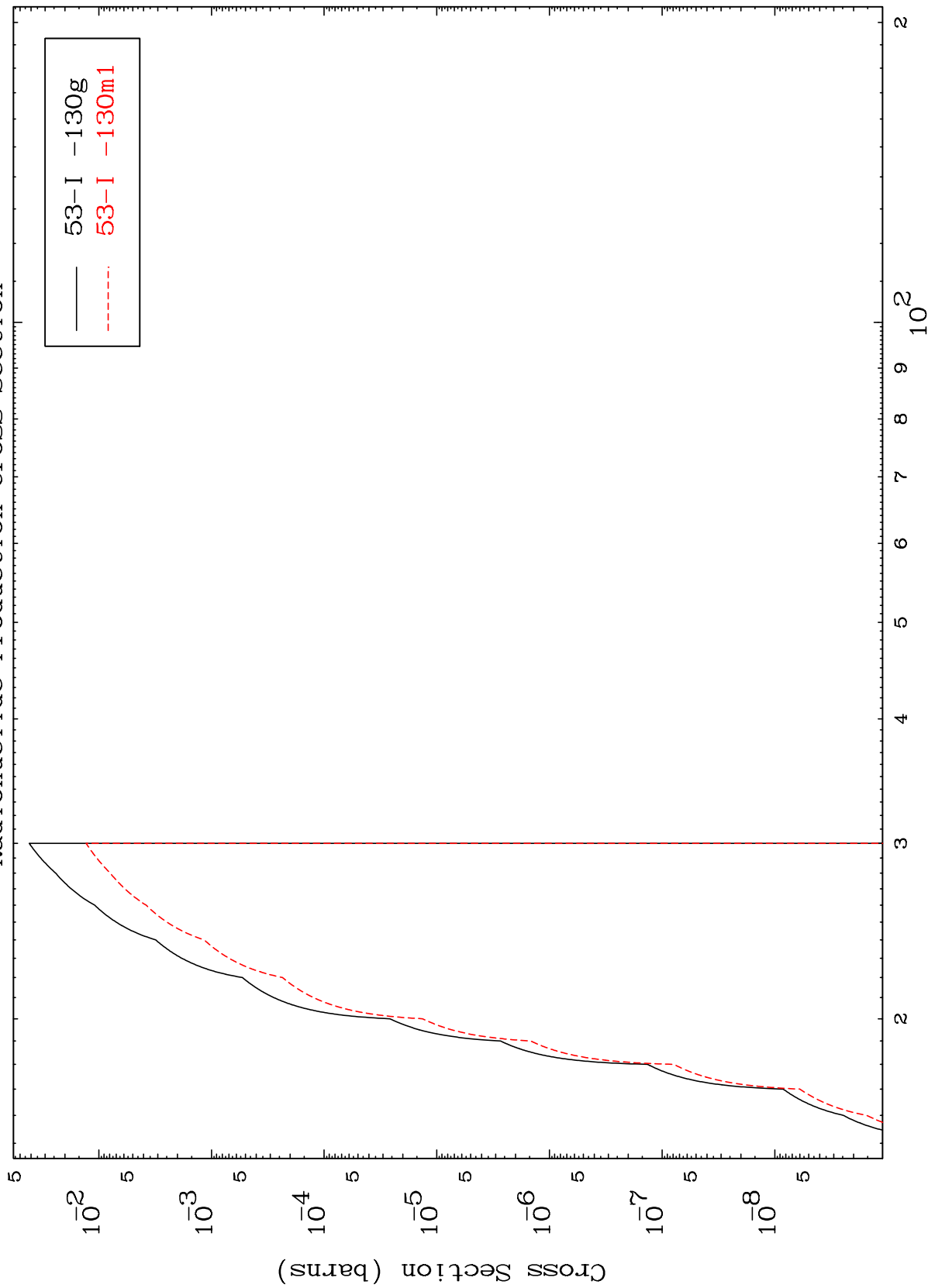


16

Incident Energy (MeV)

53-I -132

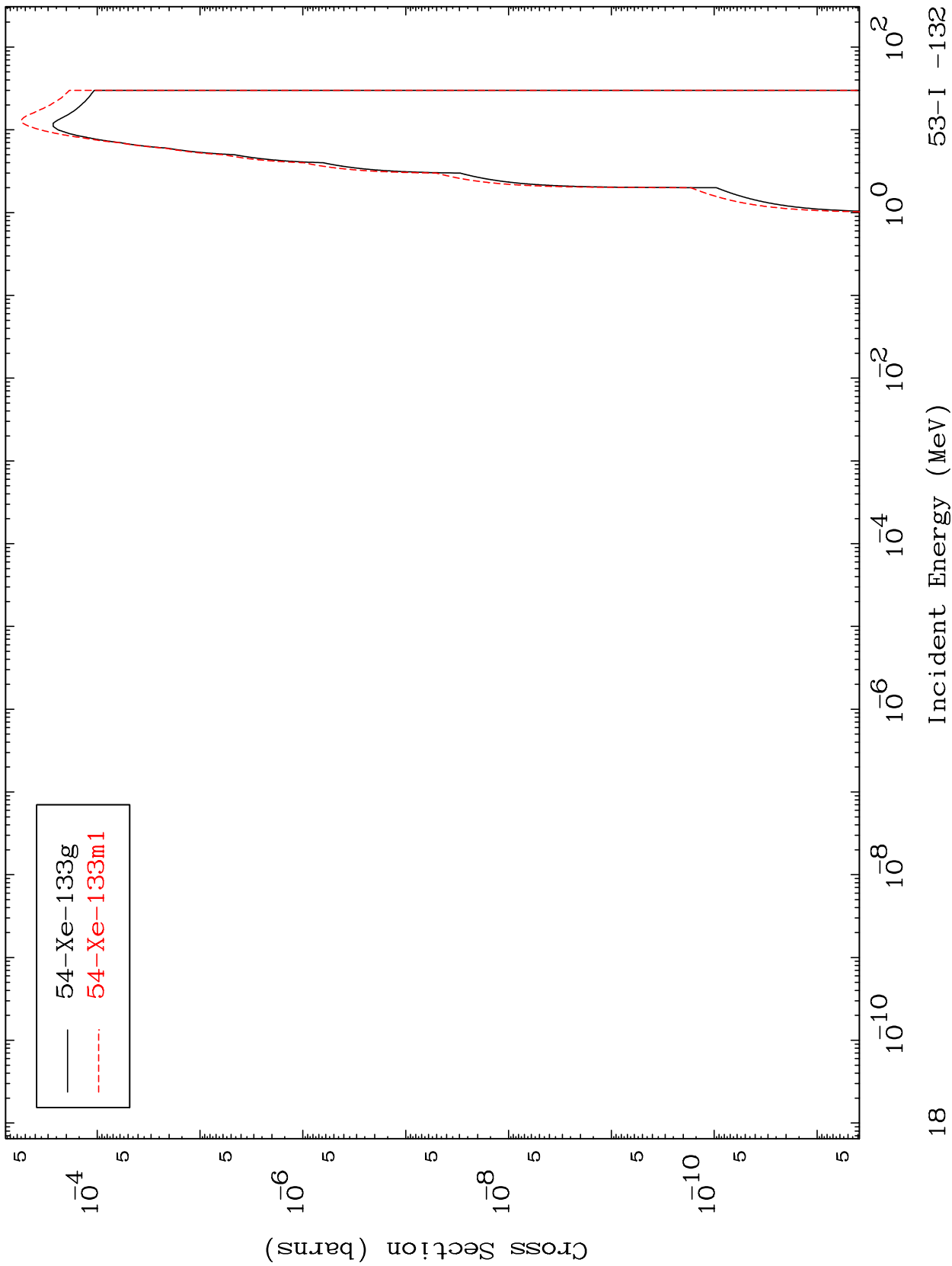
Radionuclide Production Cross Section



MAT 5340

53-I -132

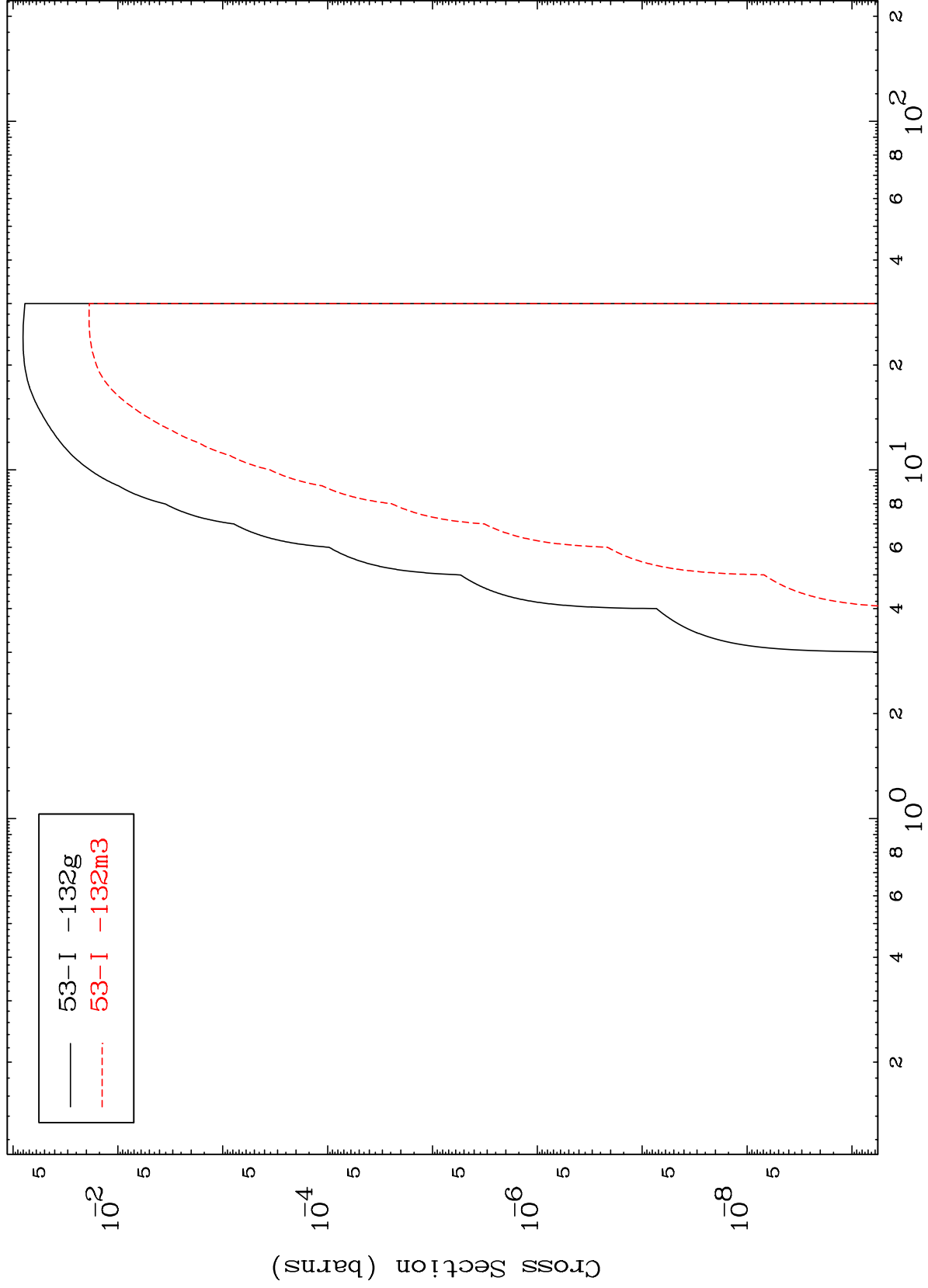
(p, γ)
Radionuclide Production Cross Section



MAT 5340

53-I -132

(p,p)
Radionuclide Production Cross Section



19

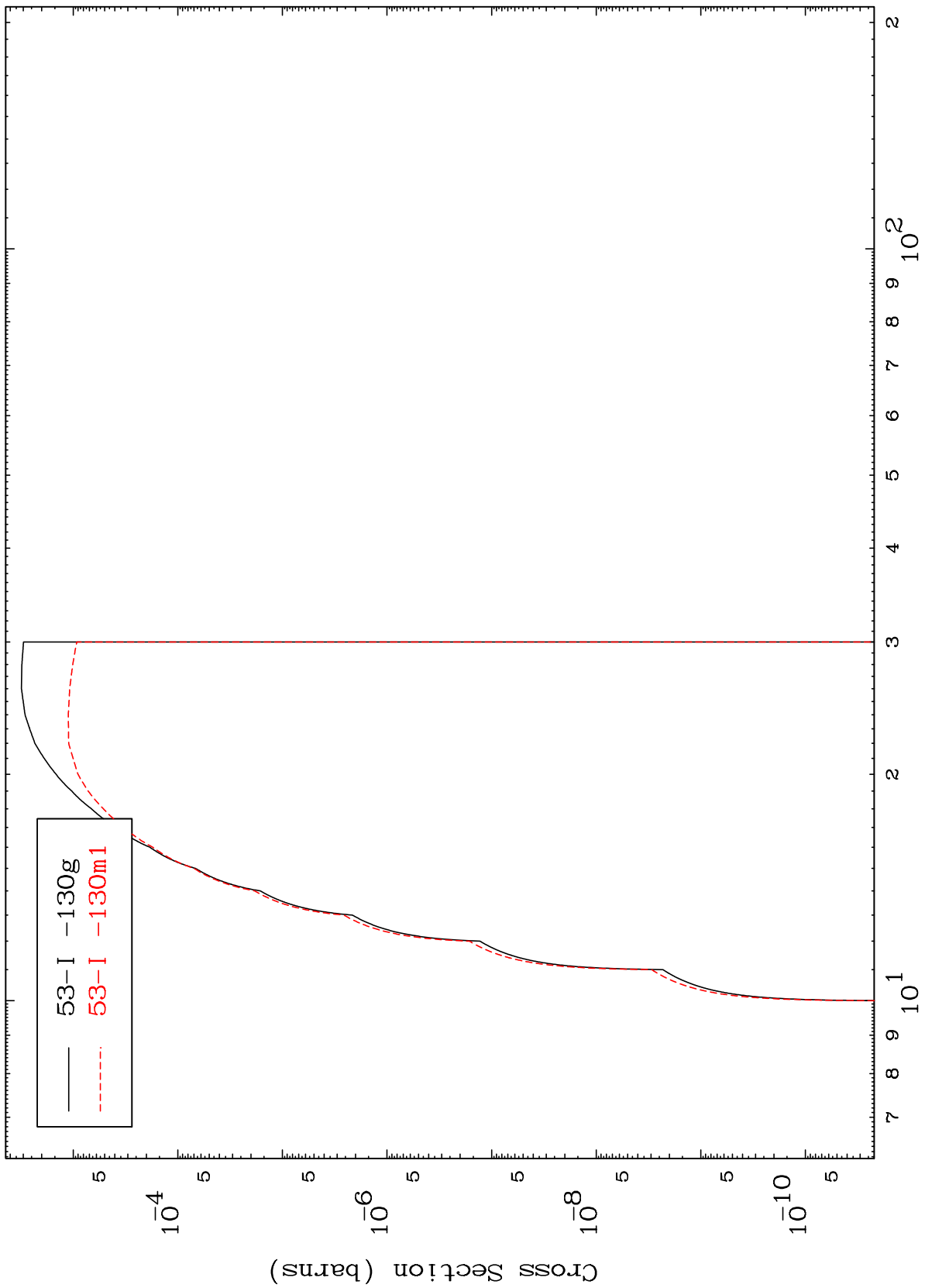
53-I -132

Incident Energy (MeV)

MAT 5340

53-I -132

(p,t)
Radionuclide Production Cross Section



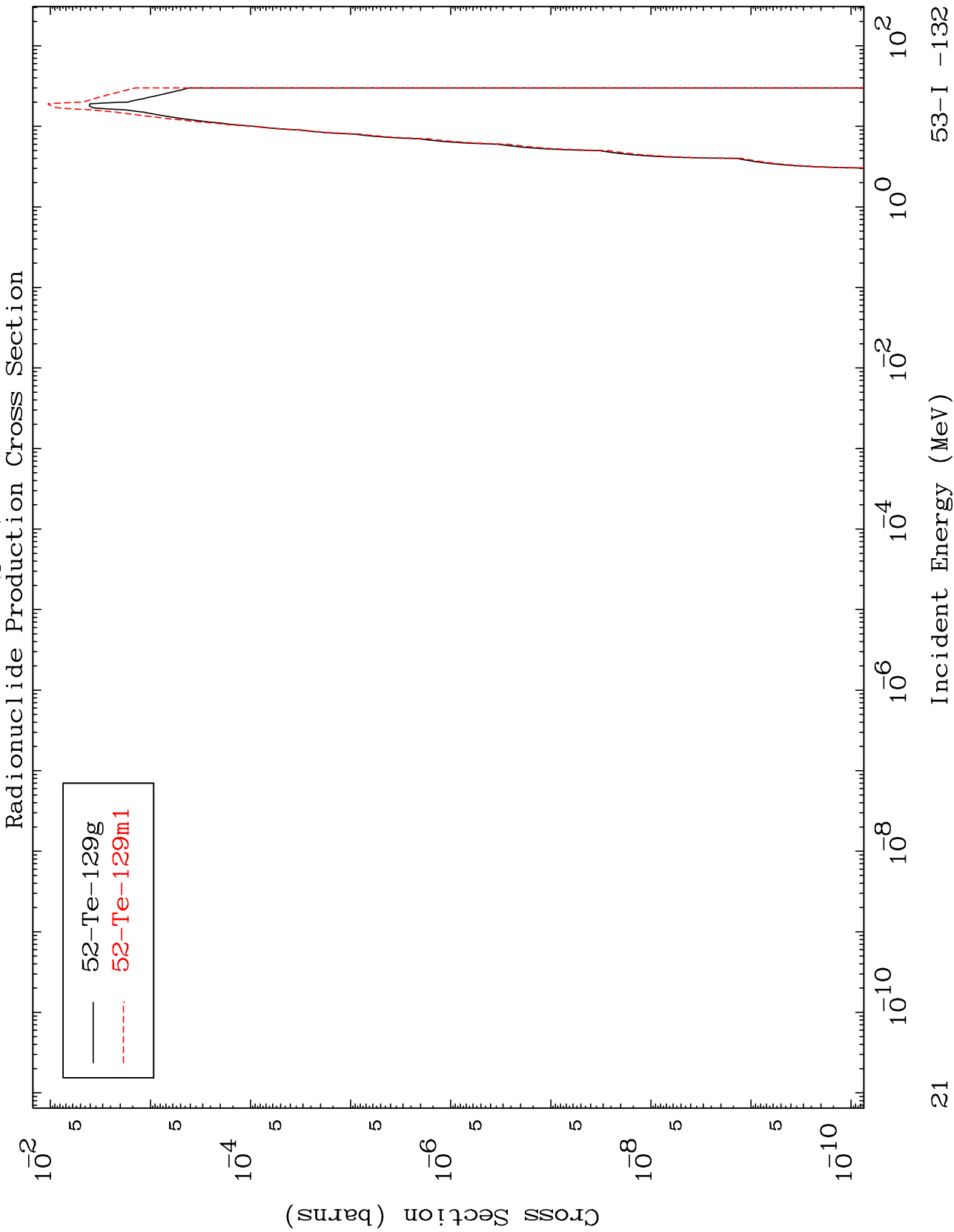
20

Incident Energy (MeV)

53-I -132

MAT 5340

53-I -132

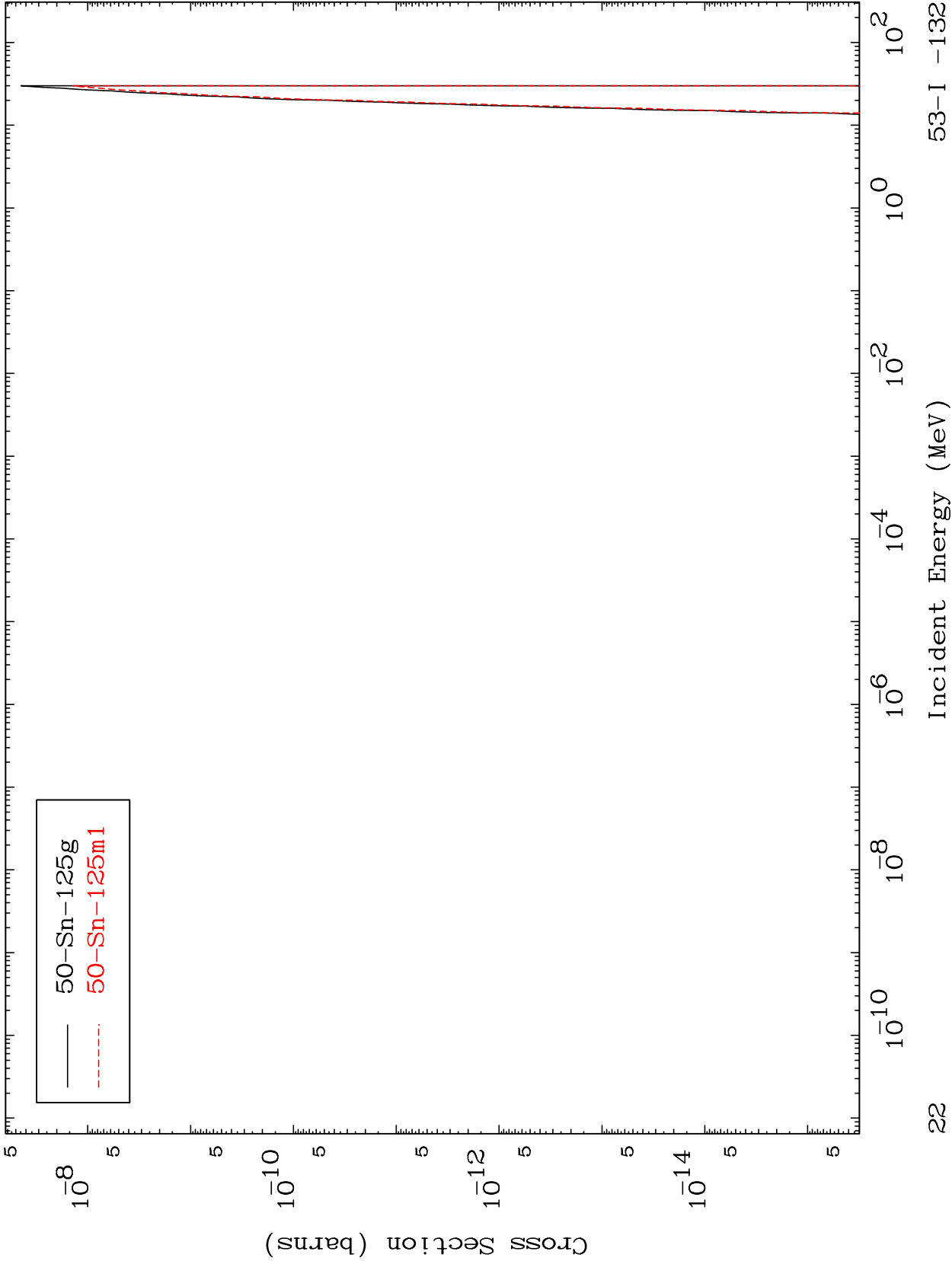


MAT 5340

(p,2α)

53-I -132

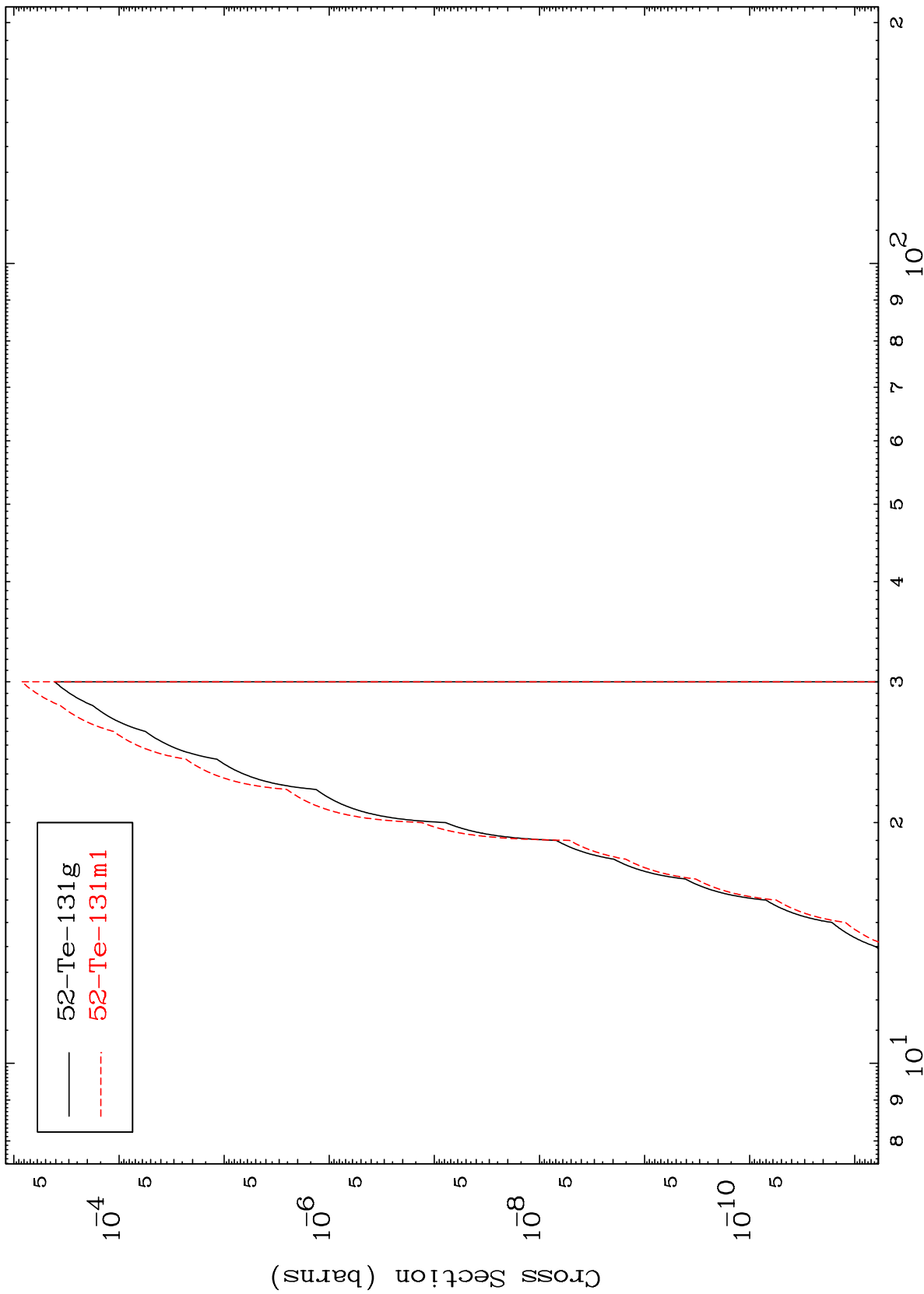
Radionuclide Production Cross Section



MAT 5340

53-I -132

(p,2p)
Radionuclide Production Cross Section

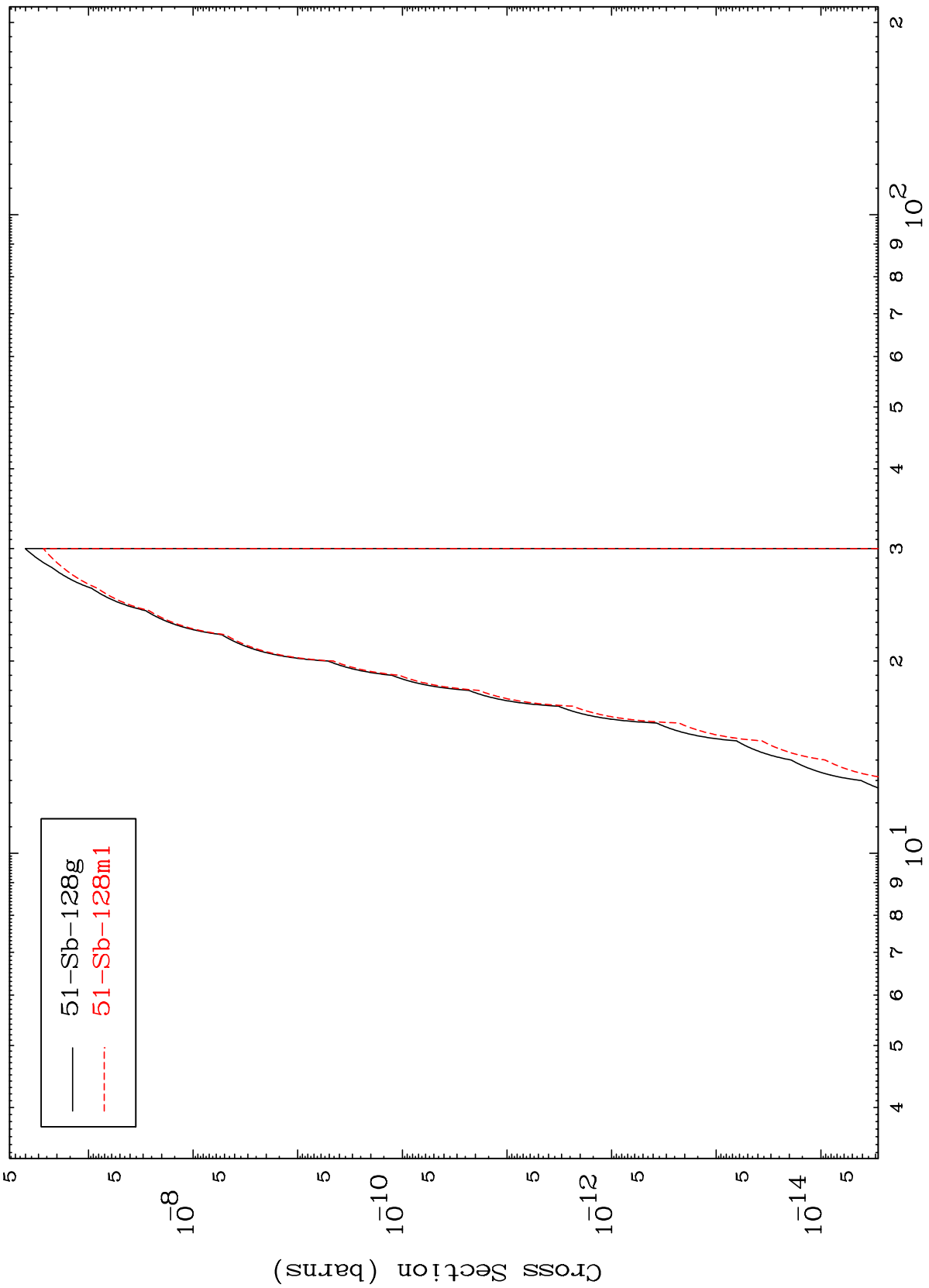


23

Incident Energy (MeV)

53-I -132

Radionuclide Production Cross Section



Radionuclide Production Cross Section

