

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

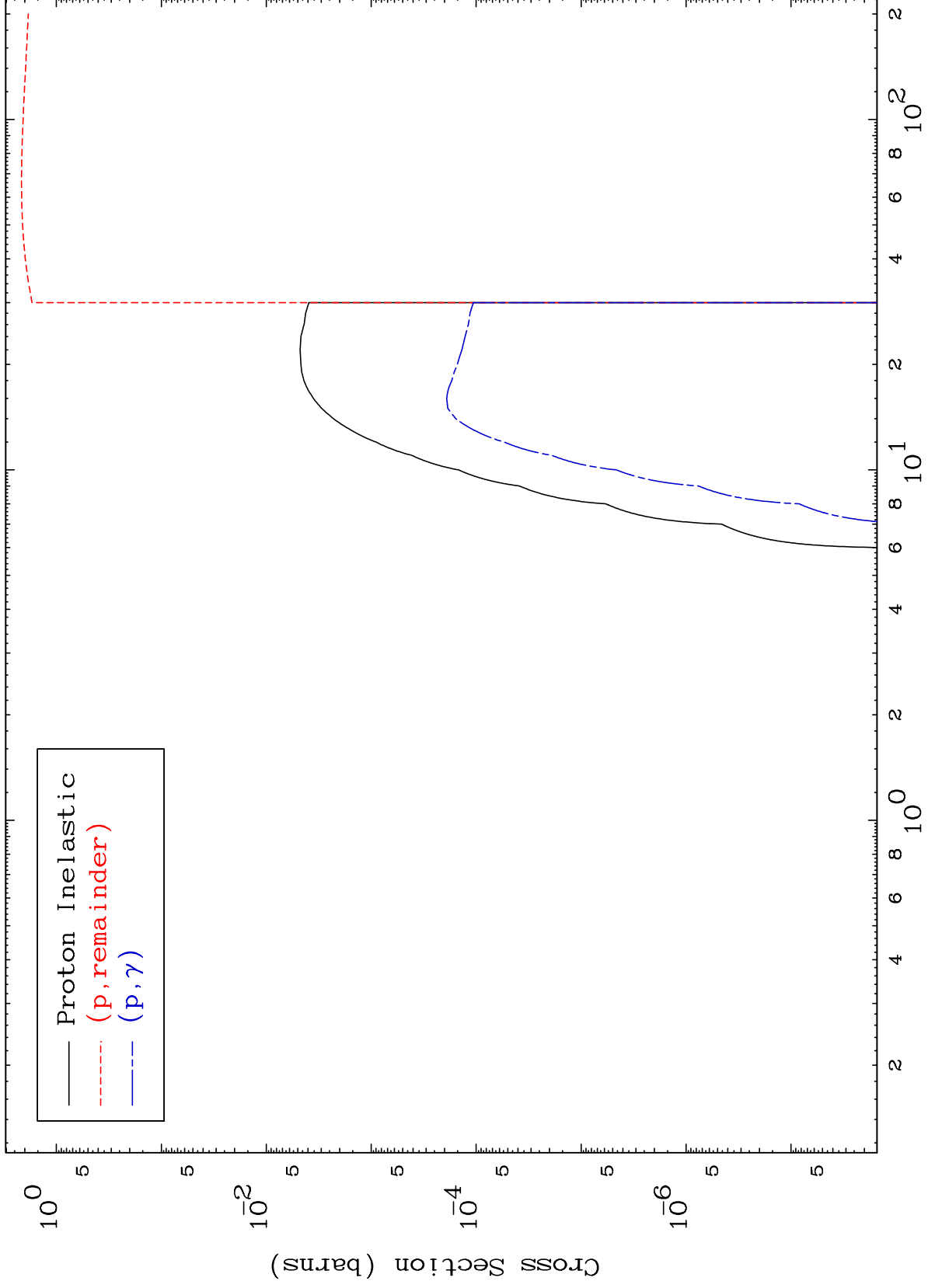
Press Mouse Button to Start

MAT 9971

Proton Major

102-No-253

0 Kelvin Cross Sections

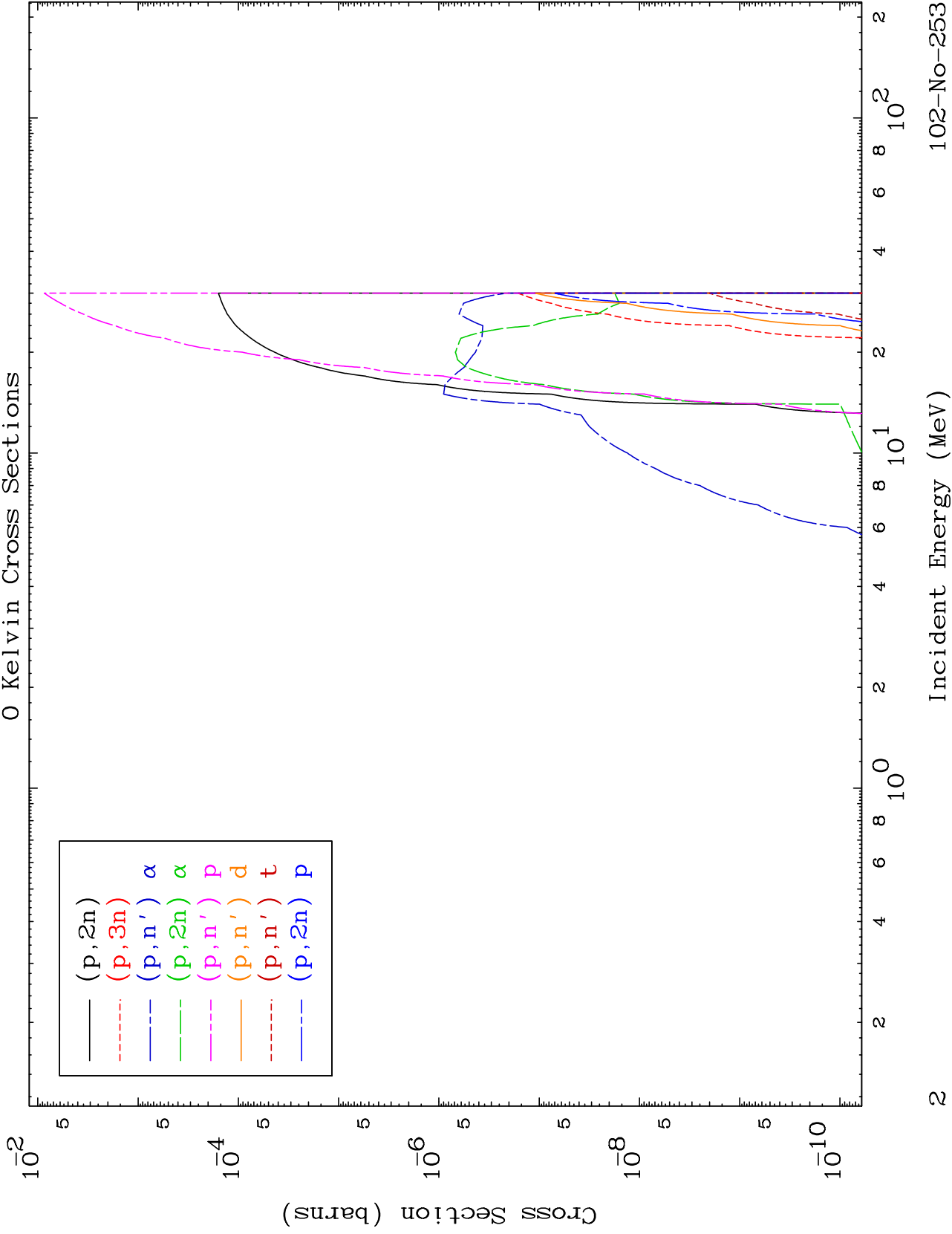


— Proton Inelastic
- - - (p, remainder)
- . - (p, γ)

MAT 9971

Proton Neutron Production
0 Kelvin Cross Sections

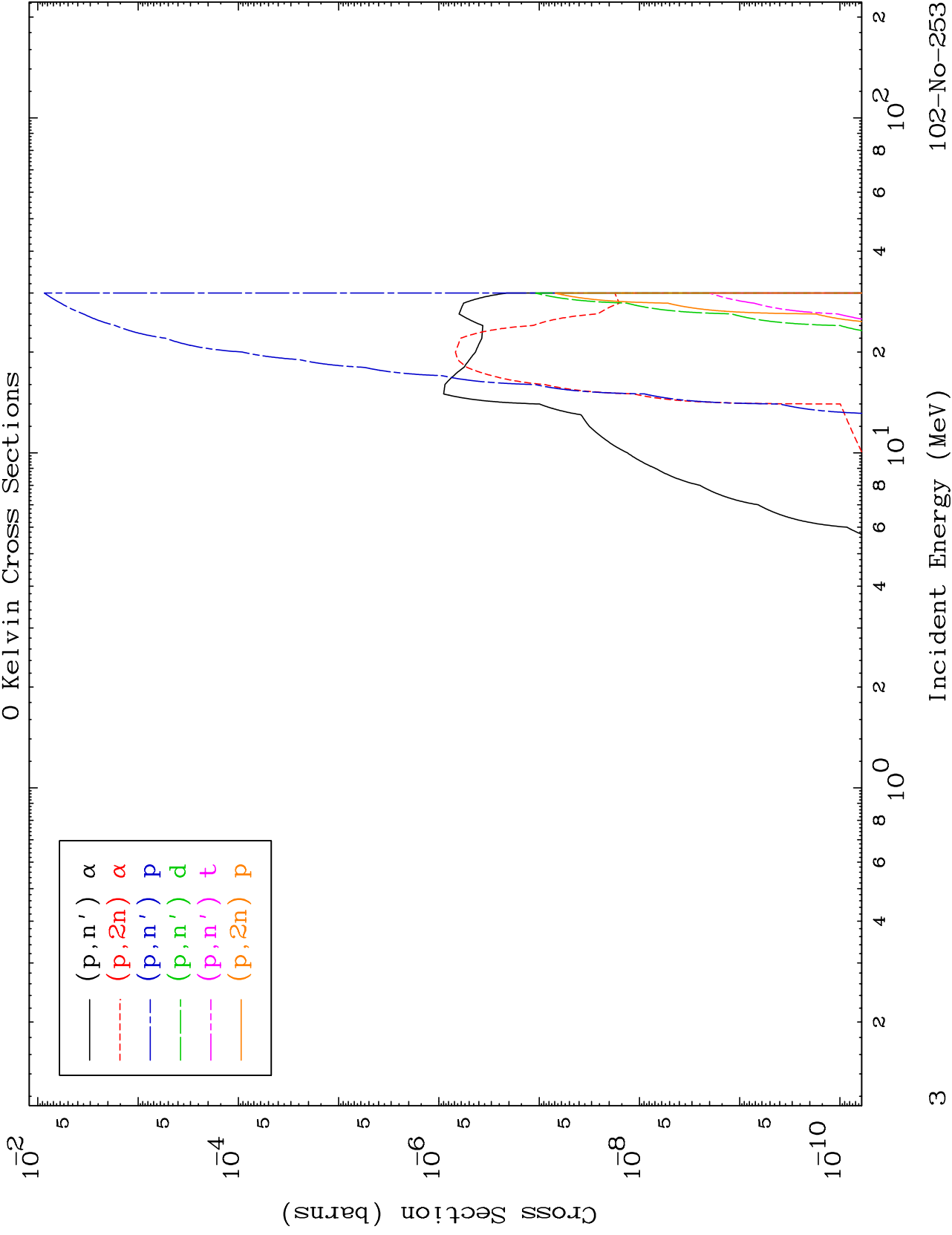
102-No-253



MAT 9971

Proton Charged Particle
0 Kelvin Cross Sections

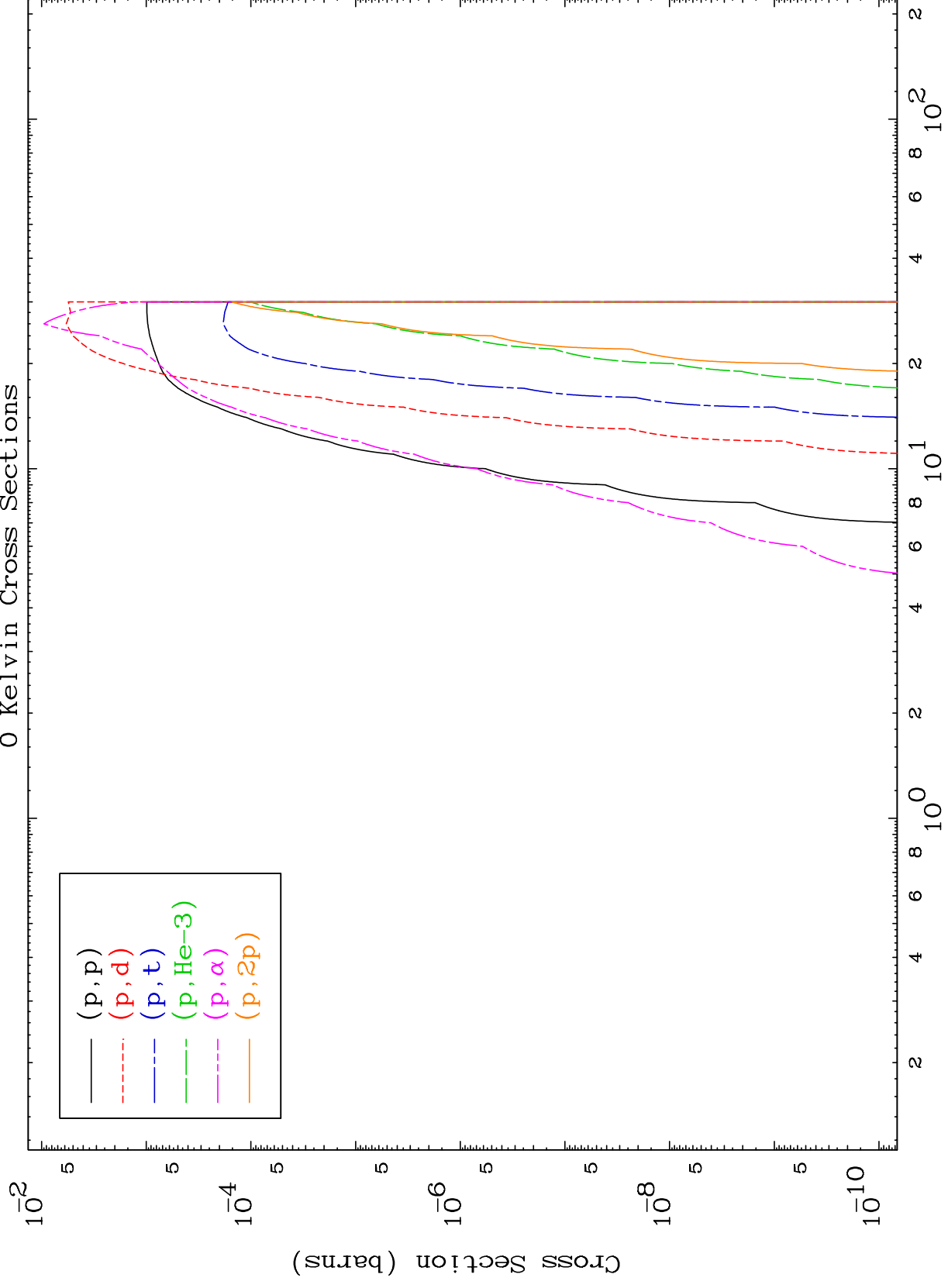
102-No-253



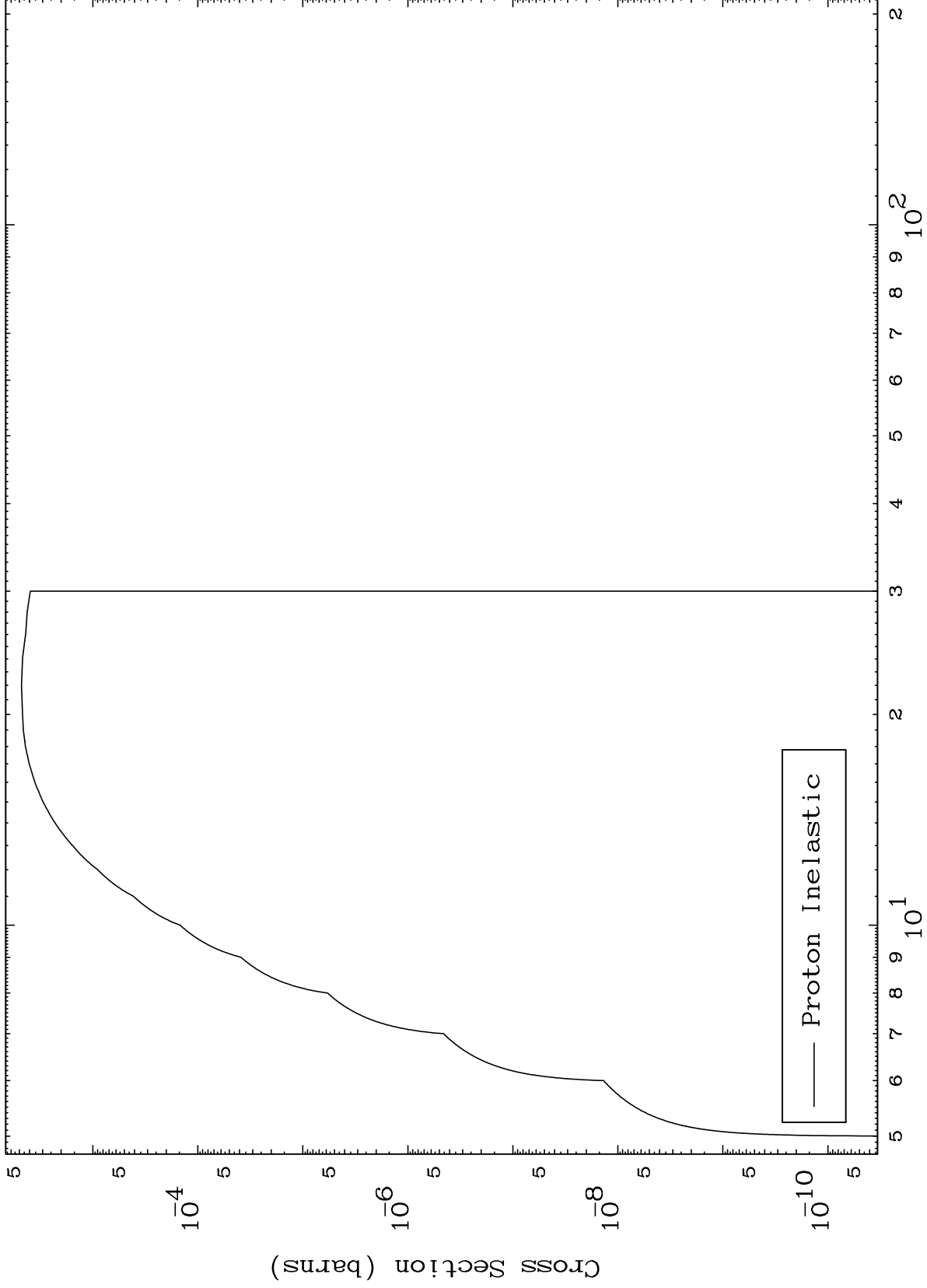
MAT 9971

Proton Charged Particle
0 Kelvin Cross Sections

102-No-253



(p,n') Level
0 Kelvin Cross Sections

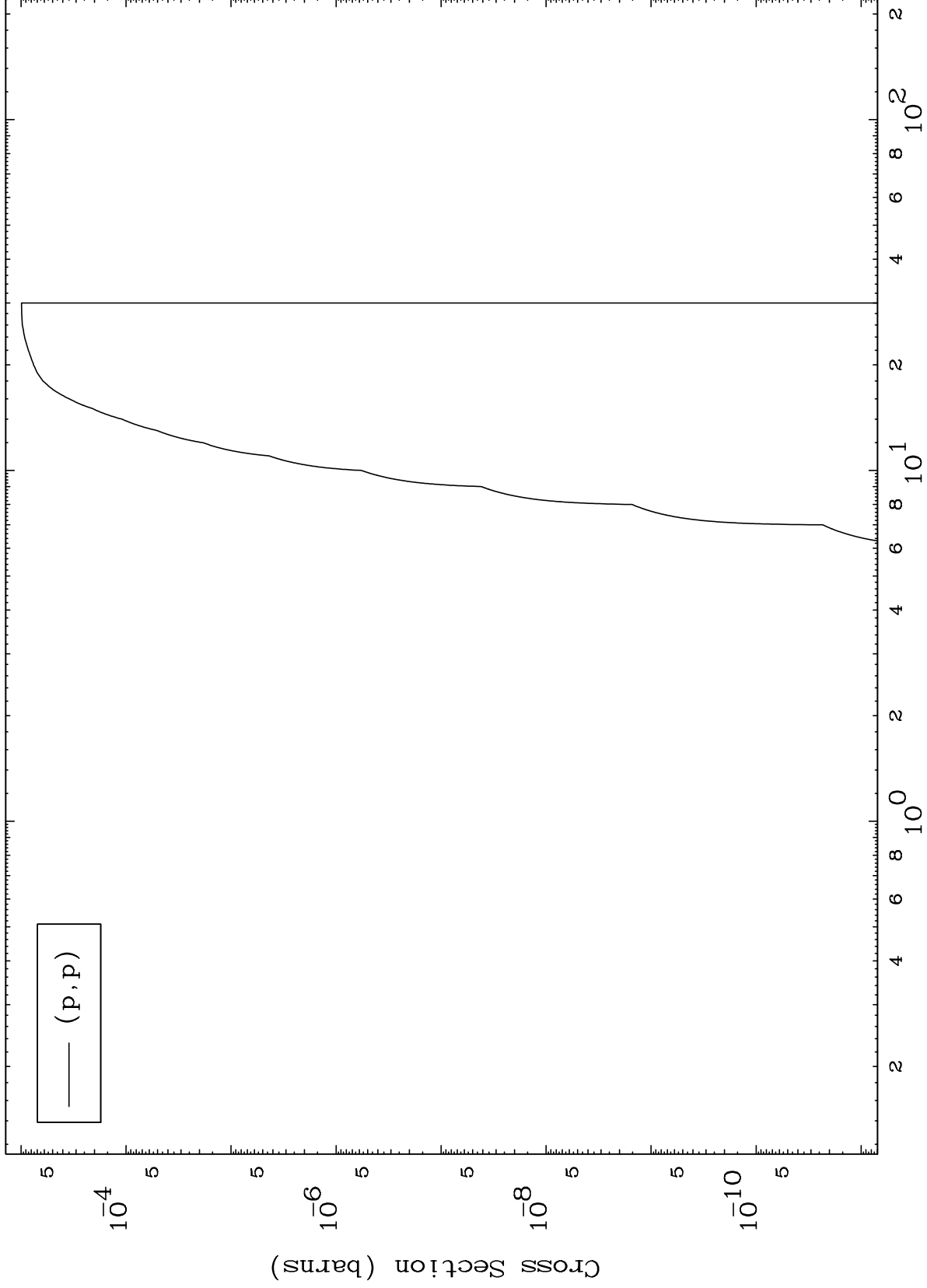


Incident Energy (MeV)

MAT 9971

(p,p) Levels
0 Kelvin Cross Sections

102-No-253



6

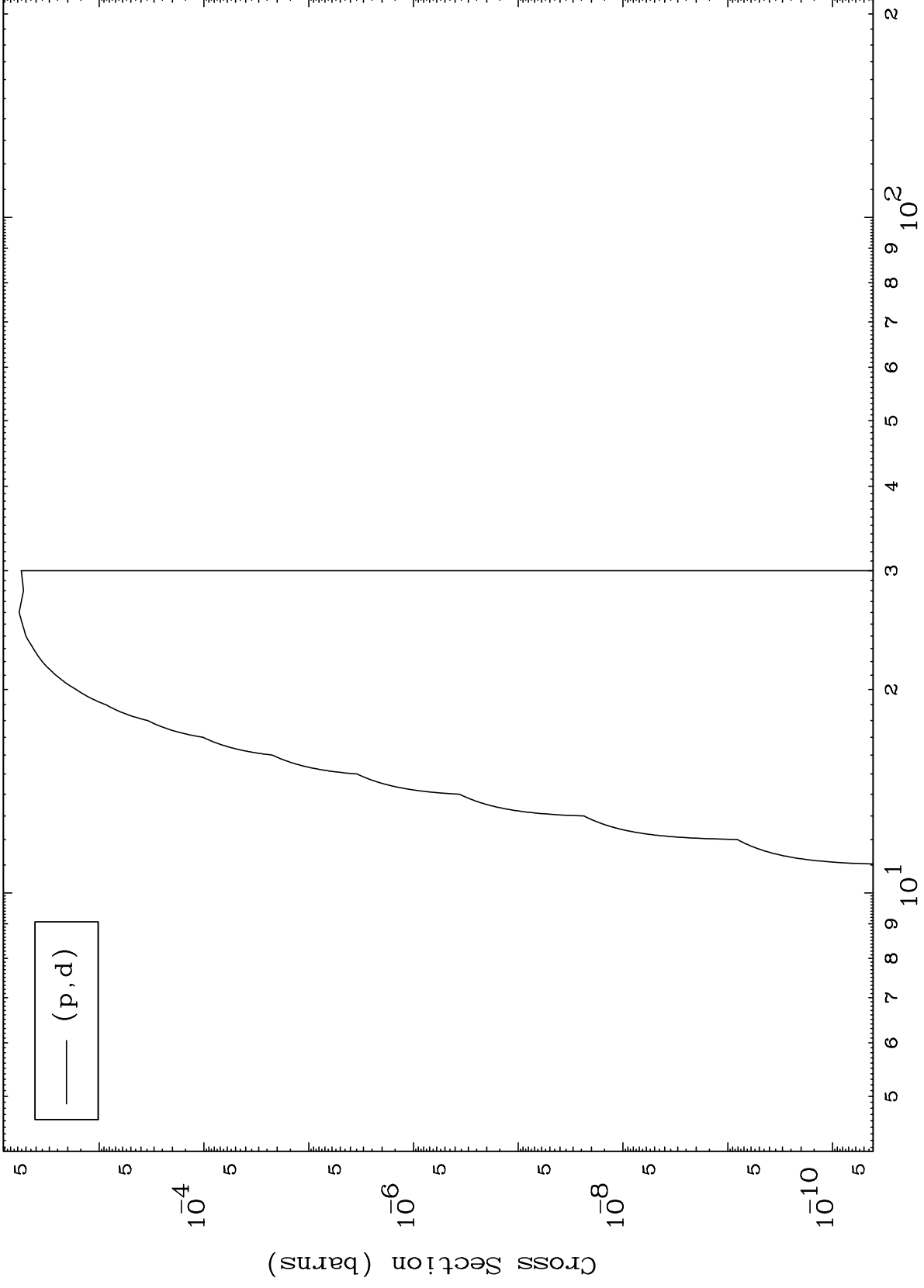
Incident Energy (MeV)

102-No-253

MAT 9971

(p,d) Levels
0 Kelvin Cross Sections

102-No-253



7

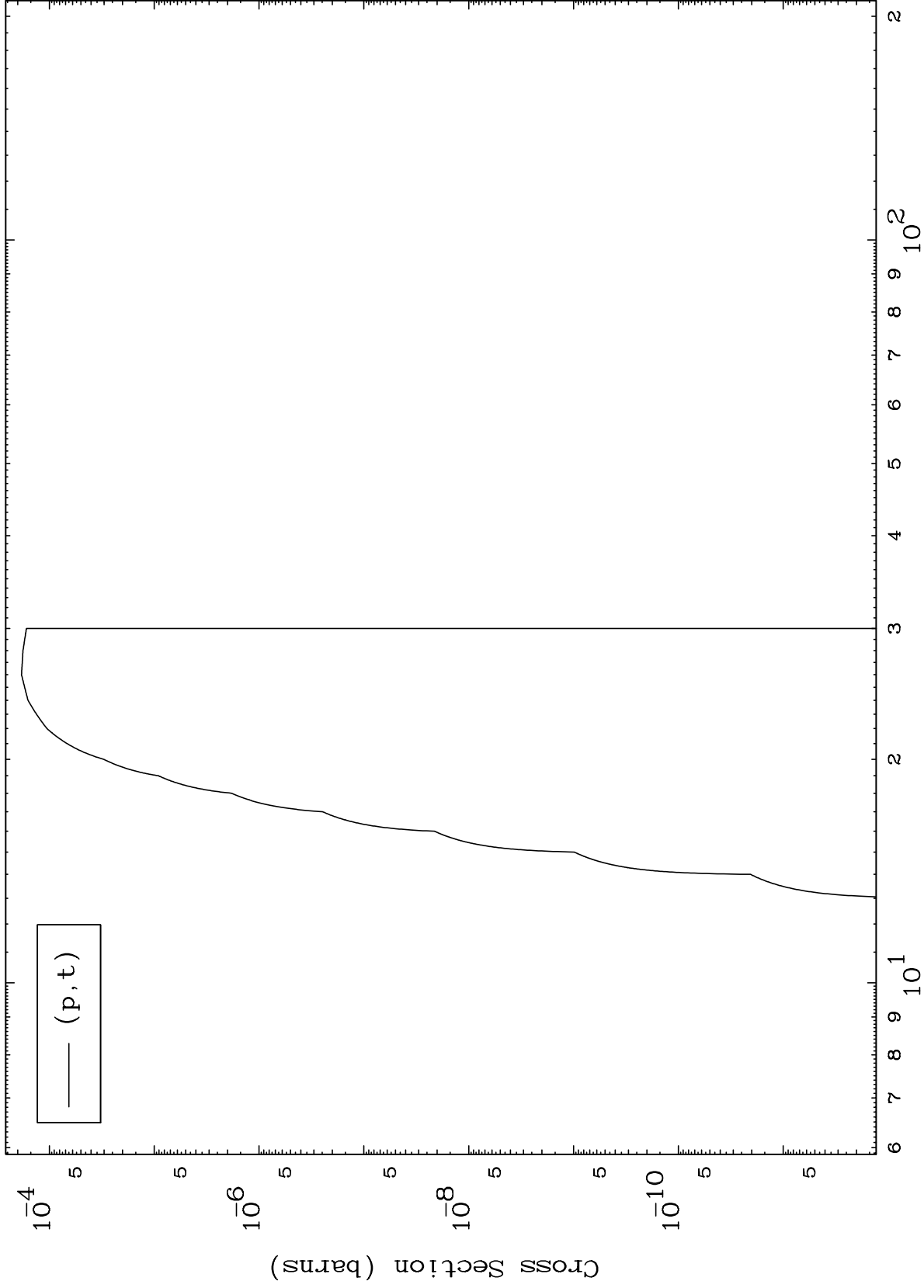
Incident Energy (MeV)

102-No-253

MAT 9971

(p, t) Levels
0 Kelvin Cross Sections

102-No-253



8

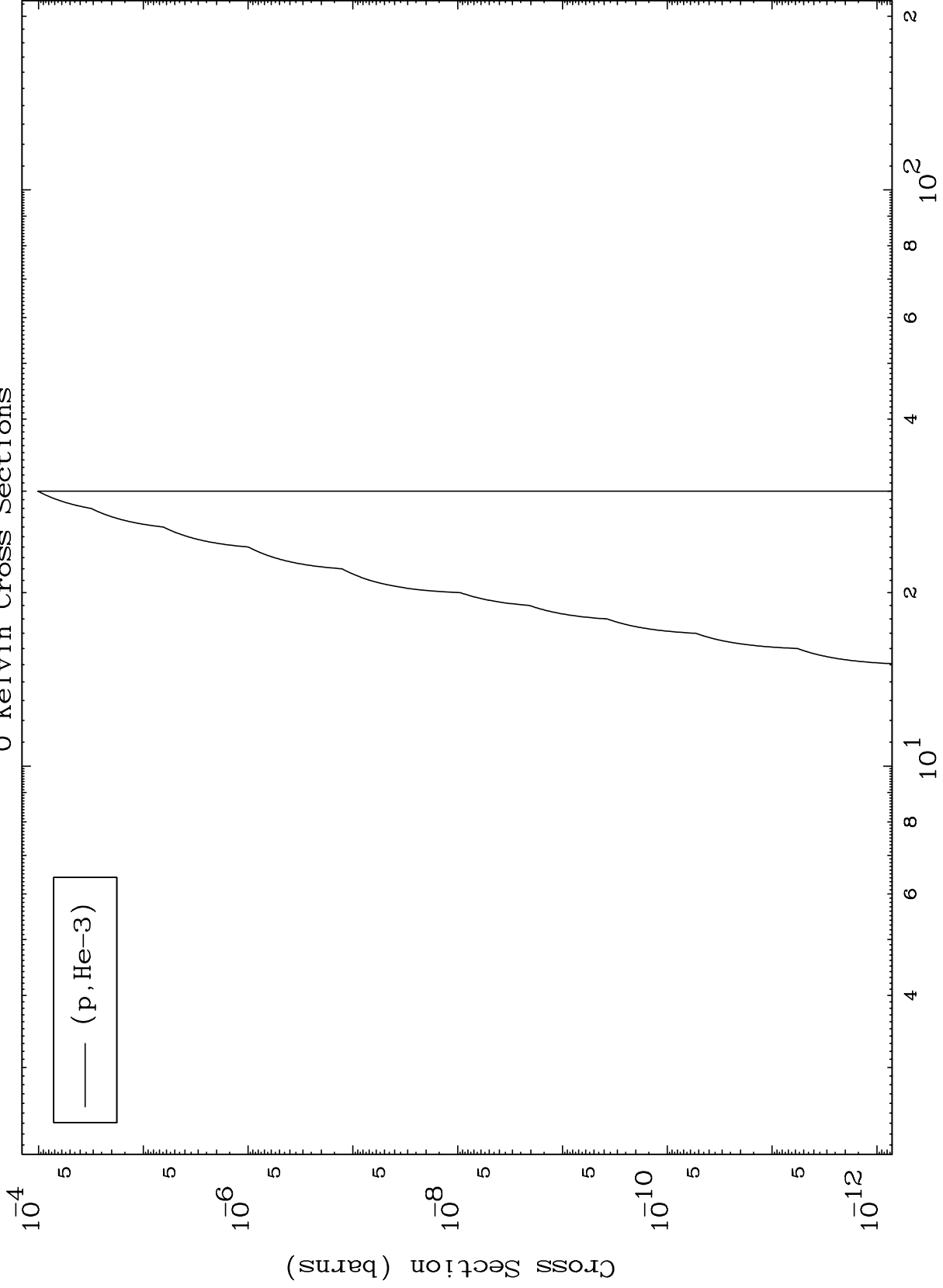
Incident Energy (MeV)

102-No-253

MAT 9971

(p,He3) Levels
0 Kelvin Cross Sections

102-No-253

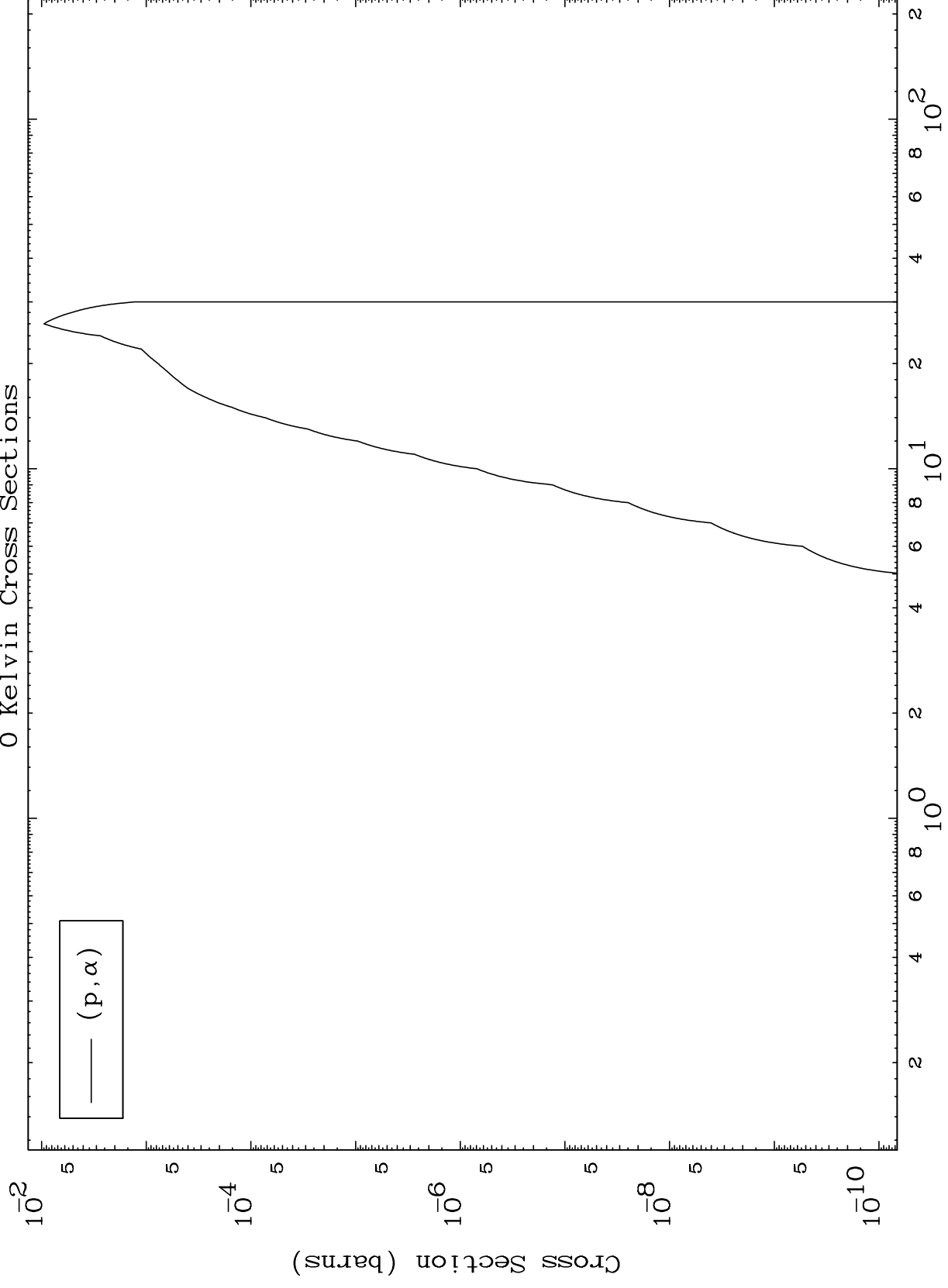


MAT 9971

(p, α) Levels

102-No-253

0 Kelvin Cross Sections

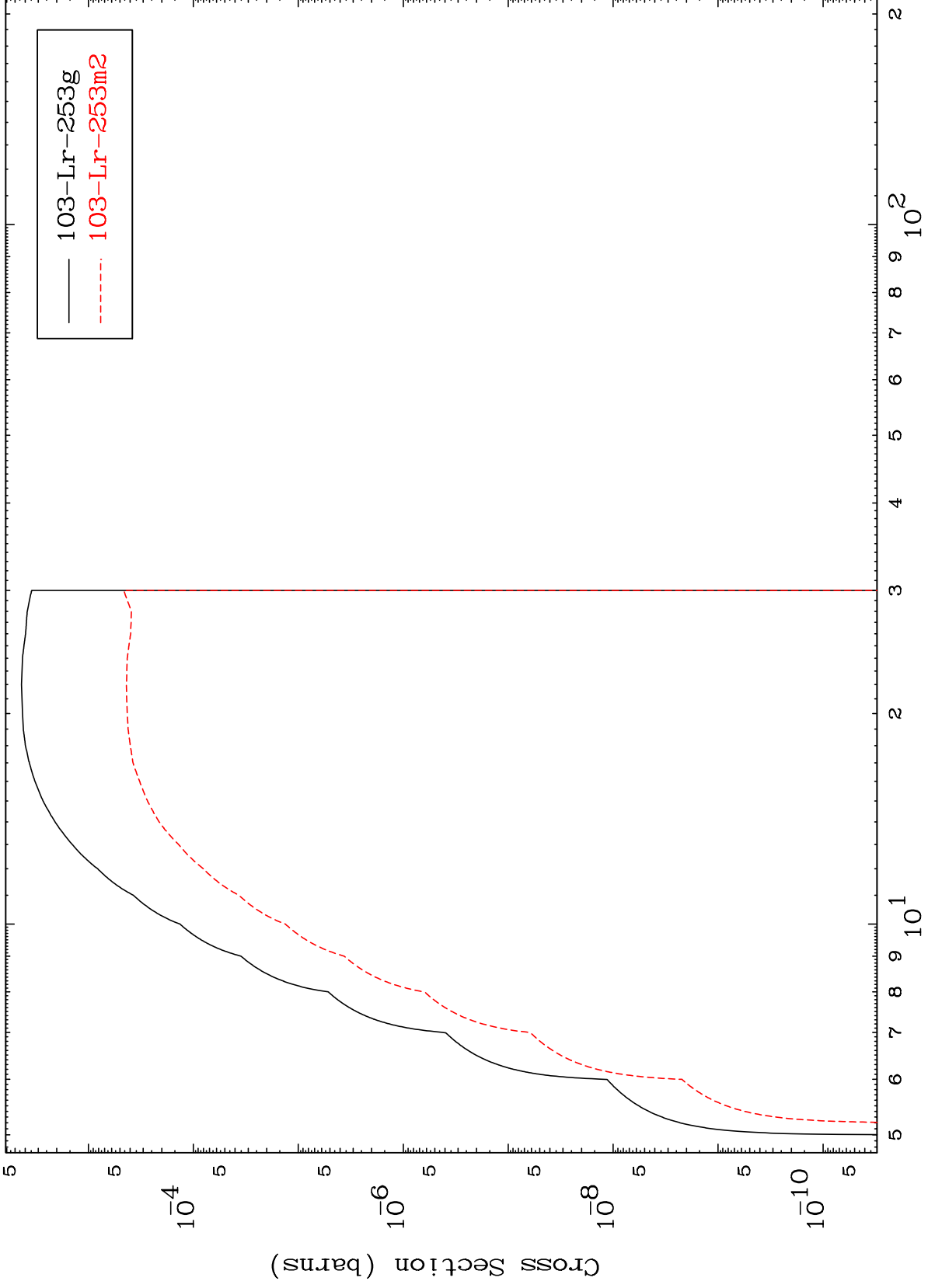


10

Incident Energy (MeV)

102-No-253

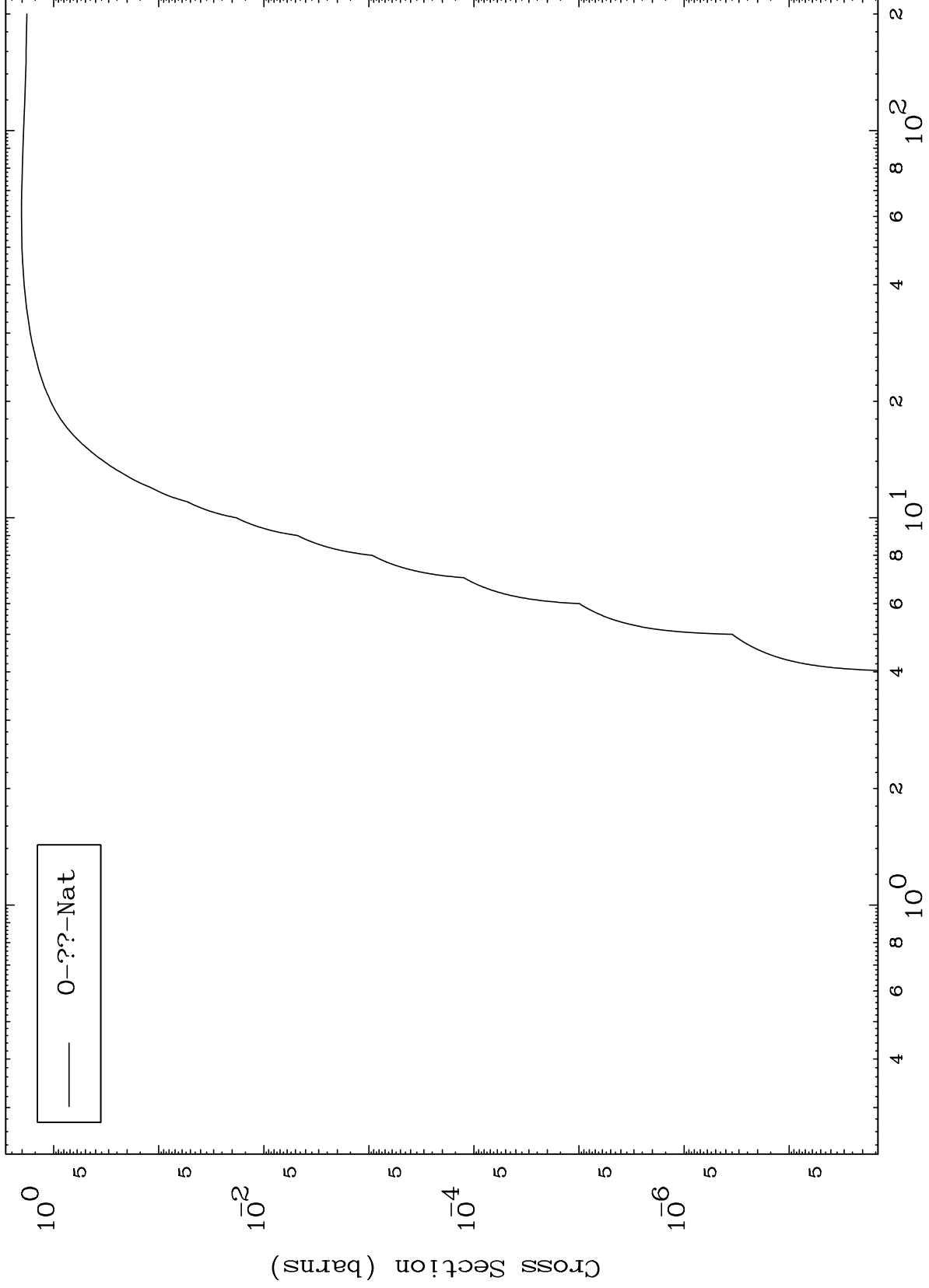
Proton Inelastic
Radionuclide Production Cross Section



MAT 9971

102-No-253

Proton Fission
Radionuclide Production Cross Section



12

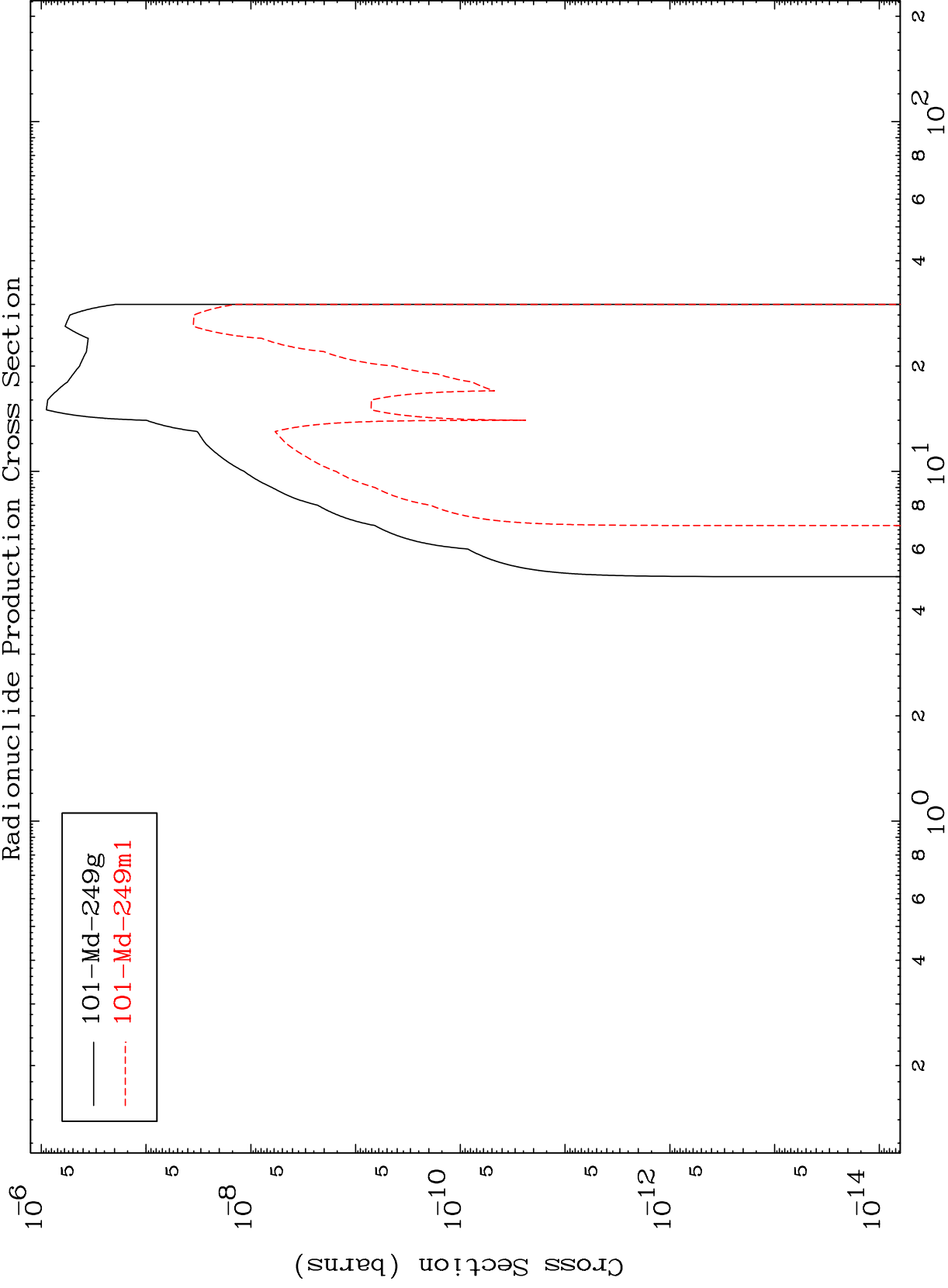
102-No-253

Incident Energy (MeV)

MAT 9971

102-No-253

(p,n') α
Radionuclide Production Cross Section



102-No-253

Incident Energy (MeV)

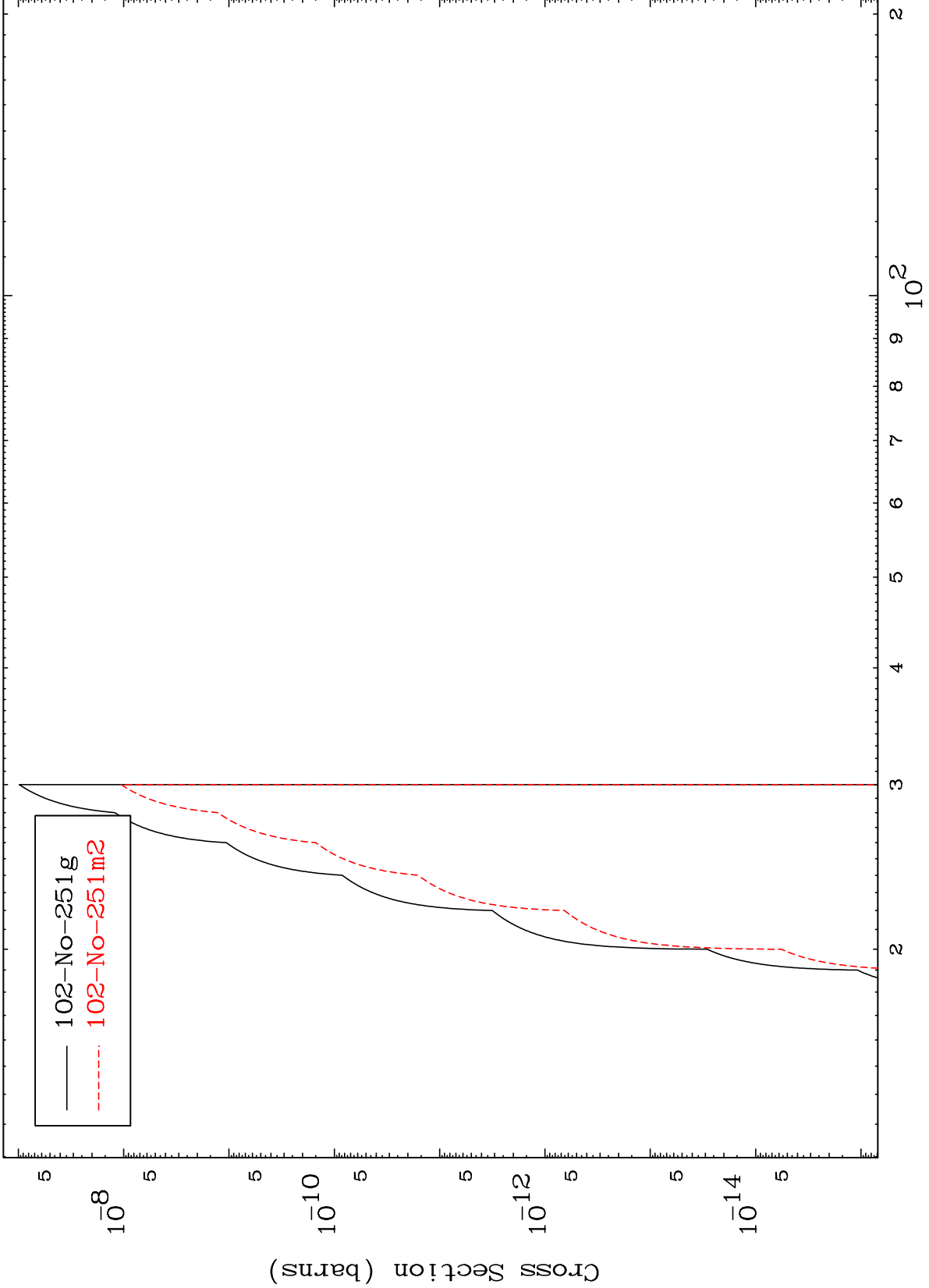
13

MAT 9971

(p,n') d

102-No-253

Radionuclide Production Cross Section



14

Incident Energy (MeV)

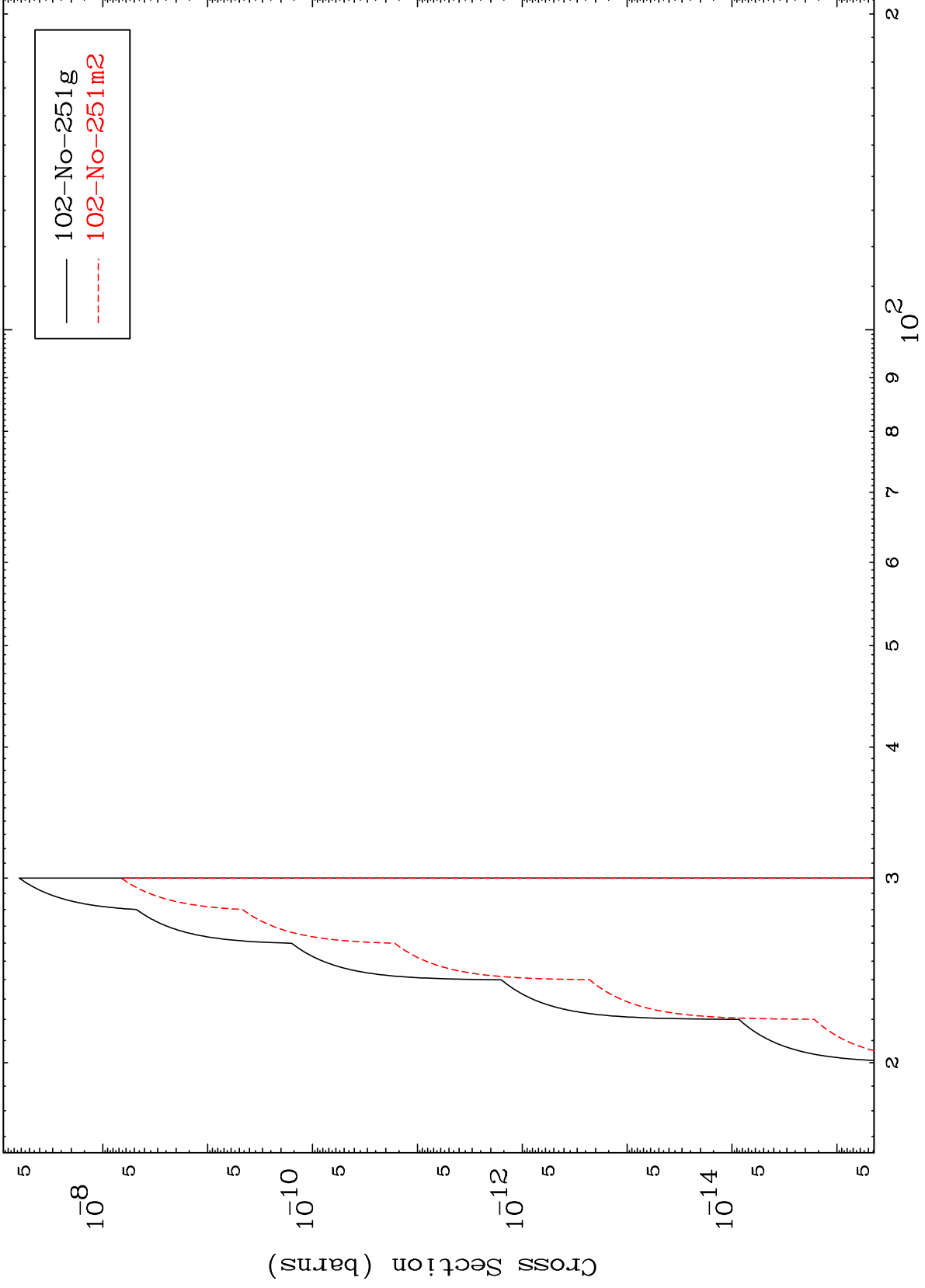
102-No-253

MAT 9971

(p,2n) p

102-No-253

Radionuclide Production Cross Section



15

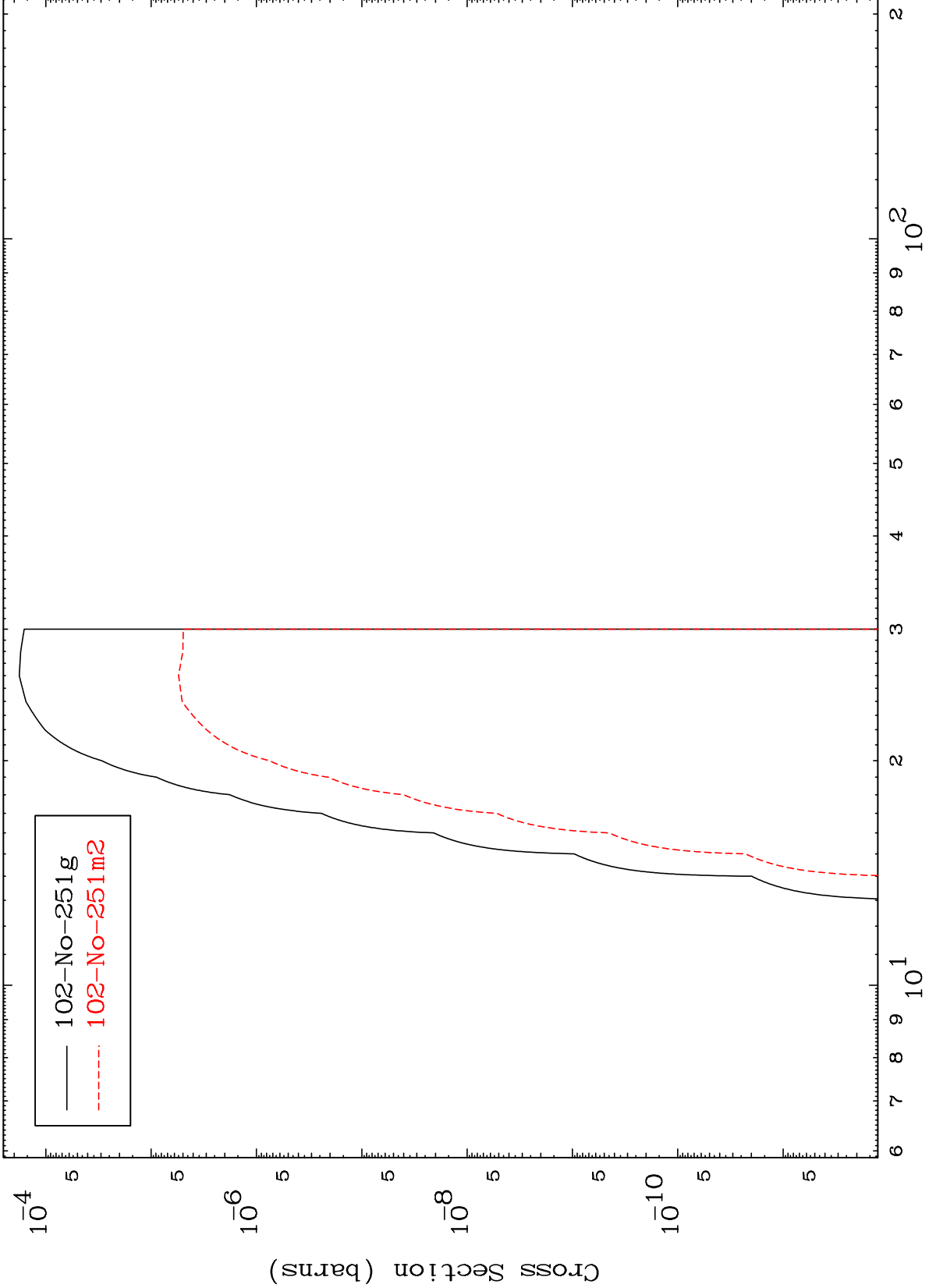
Incident Energy (MeV)

102-No-253

MAT 9971

102-No-253

(p, t)
Radionuclide Production Cross Section



— 102-No-251 g
- - - 102-No-251 m2

16

Incident Energy (MeV)

102-No-253