

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

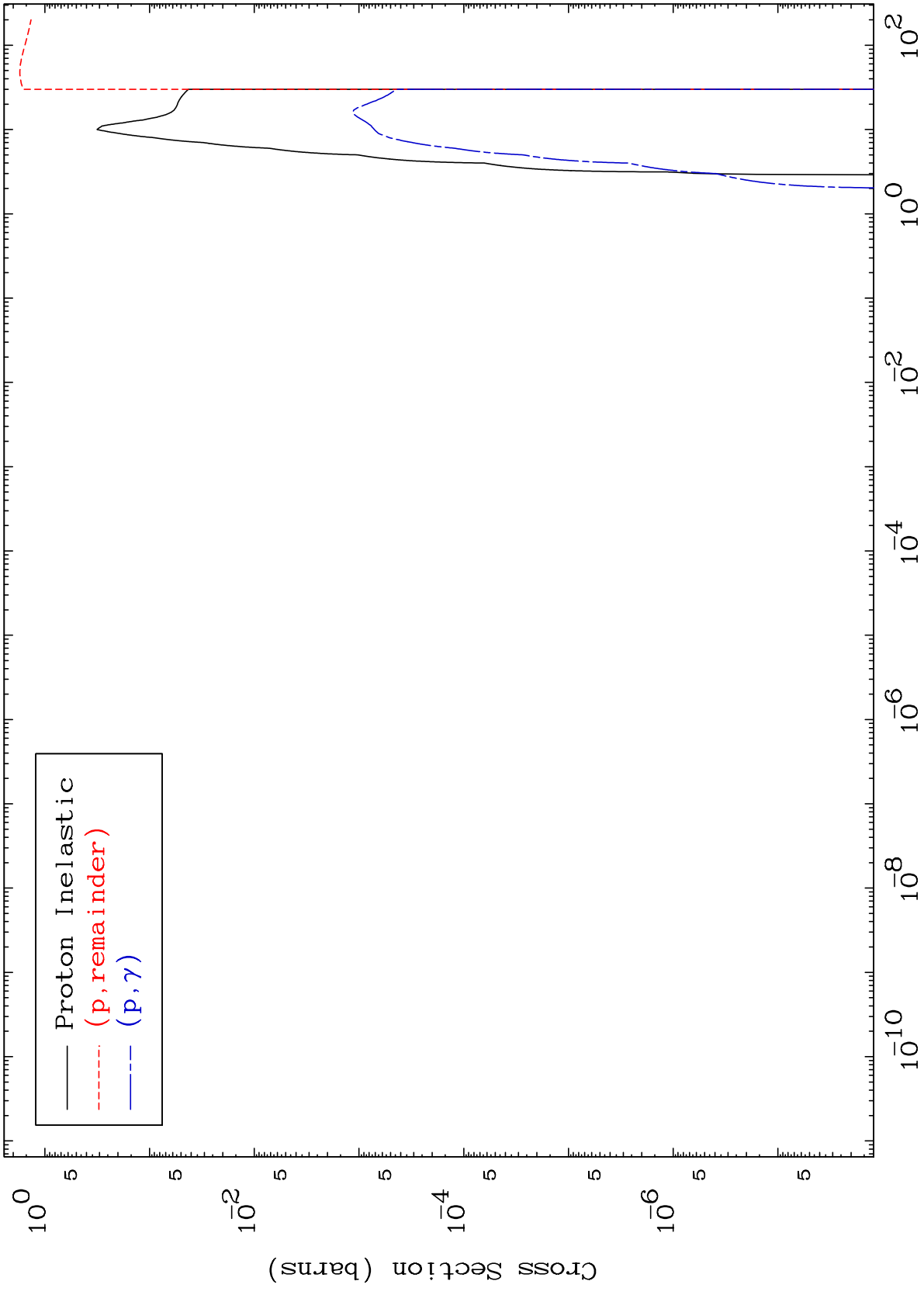
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6513

Proton Major
0 Kelvin Cross Sections

65-Tb-155

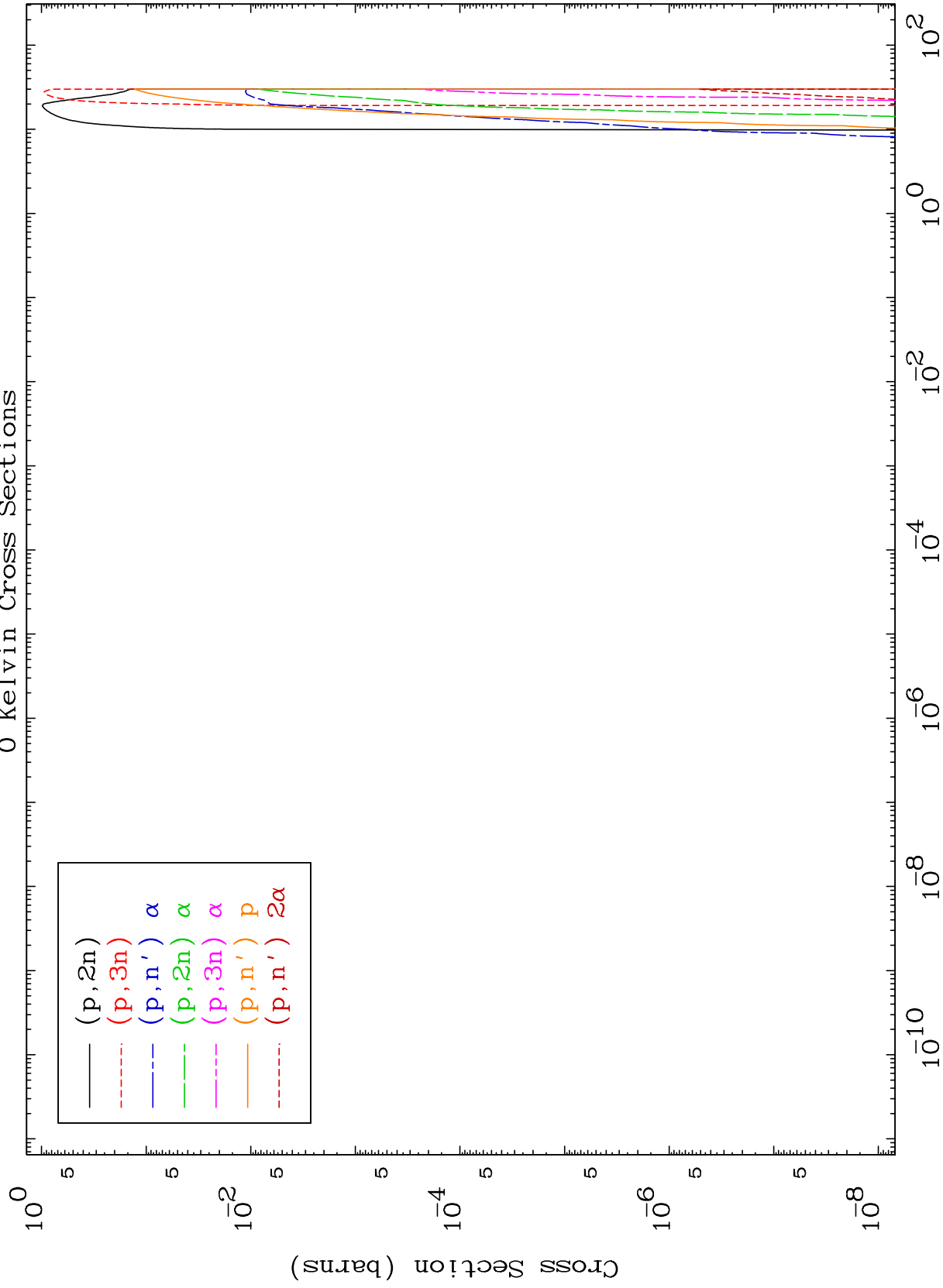


65-Tb-155

MAT 6513

Proton Neutron Production
0 Kelvin Cross Sections

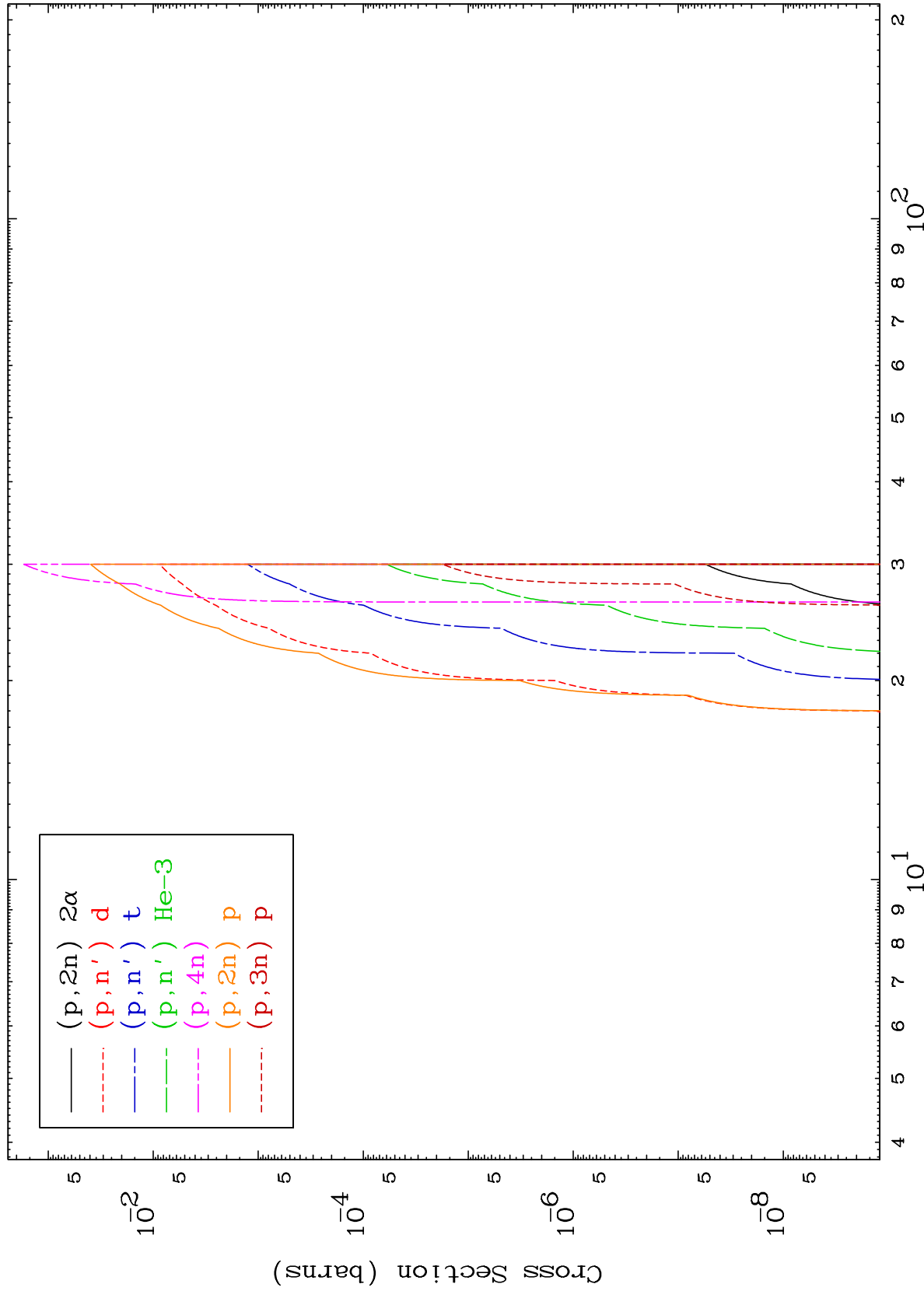
65-Tb-155



2

Incident Energy (MeV)

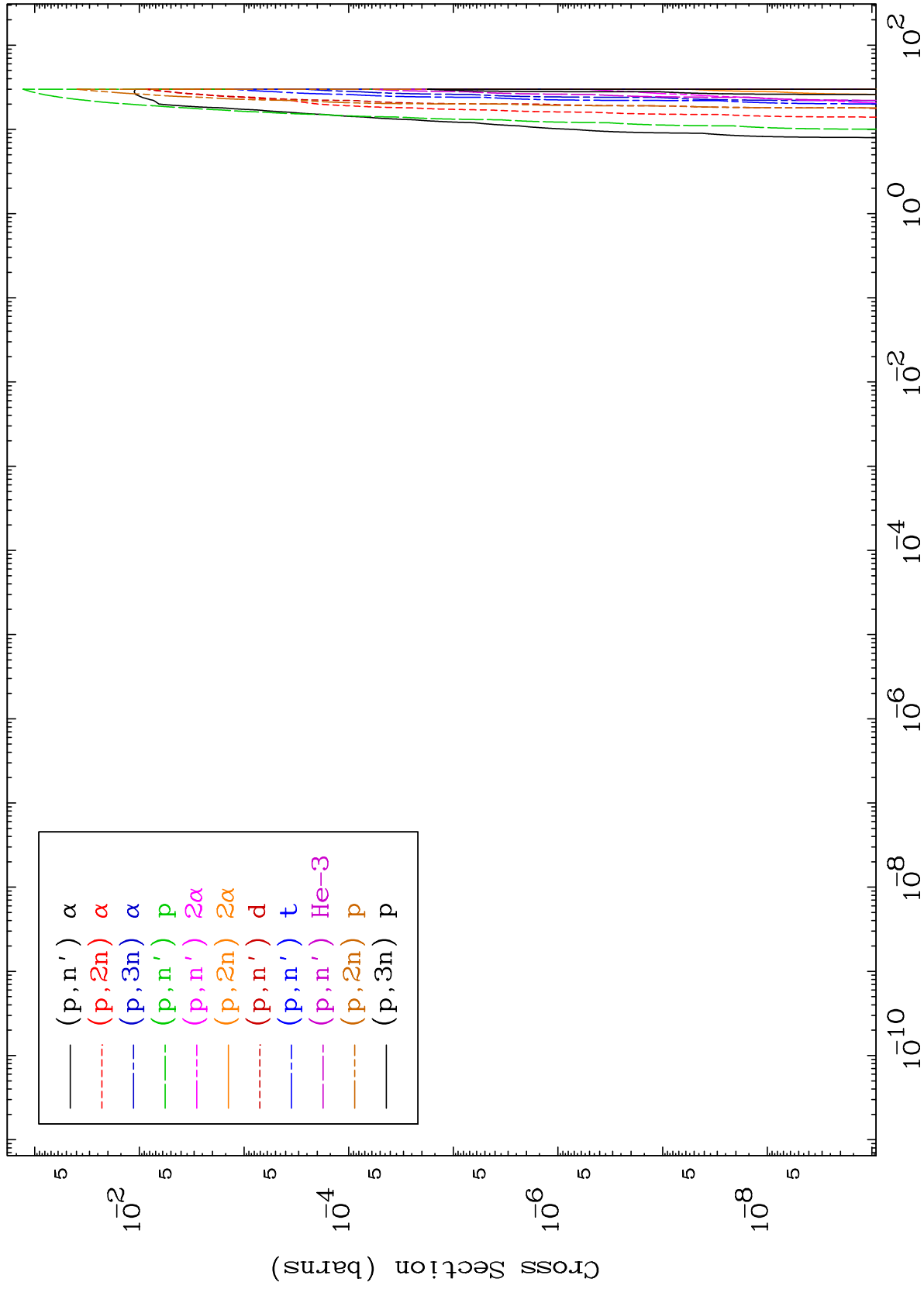
65-Tb-155



MAT 6513

Proton Charged Particle
0 Kelvin Cross Sections

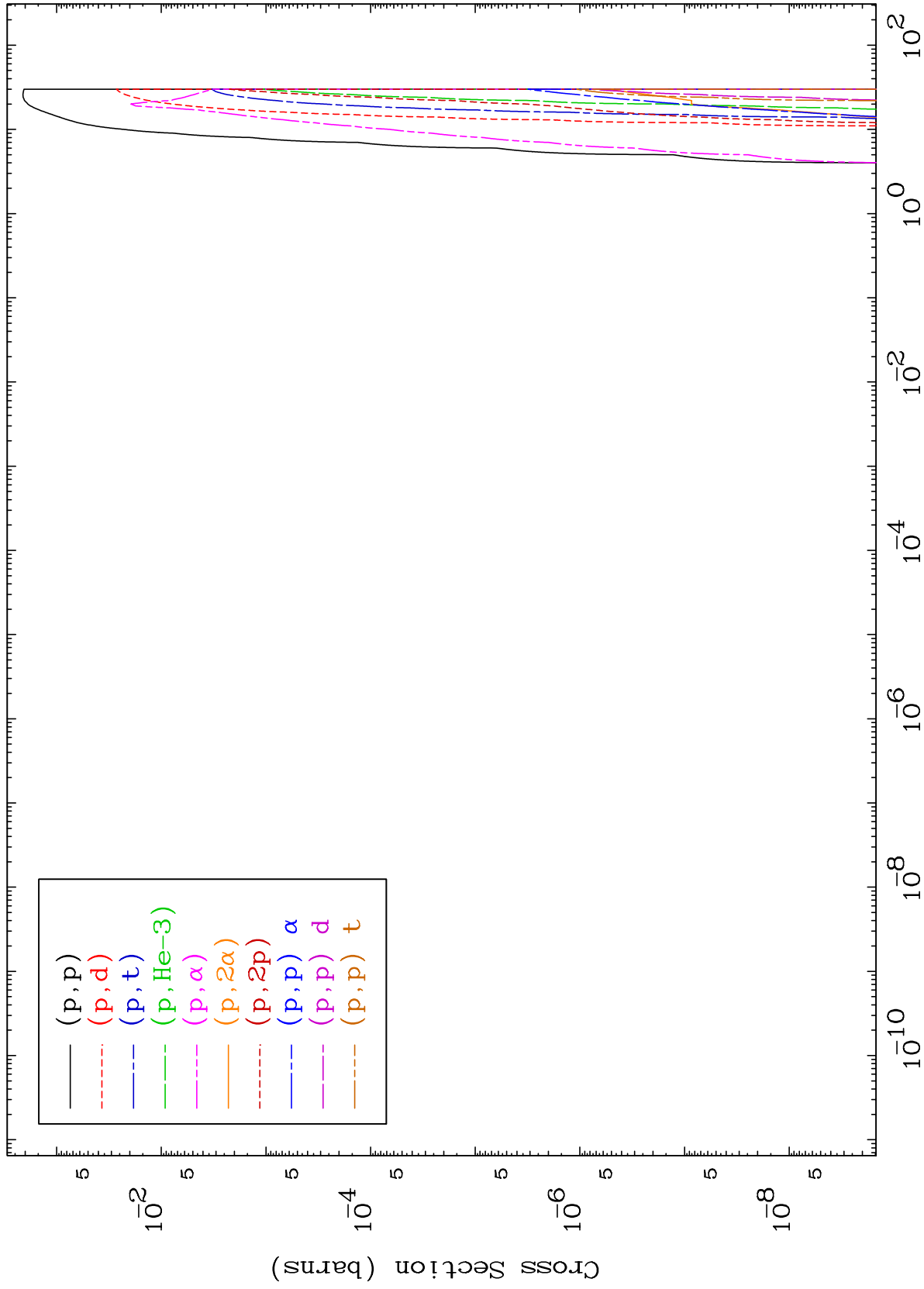
65-Tb-155



MAT 6513

Proton Charged Particle
0 Kelvin Cross Sections

65-Tb-155



5

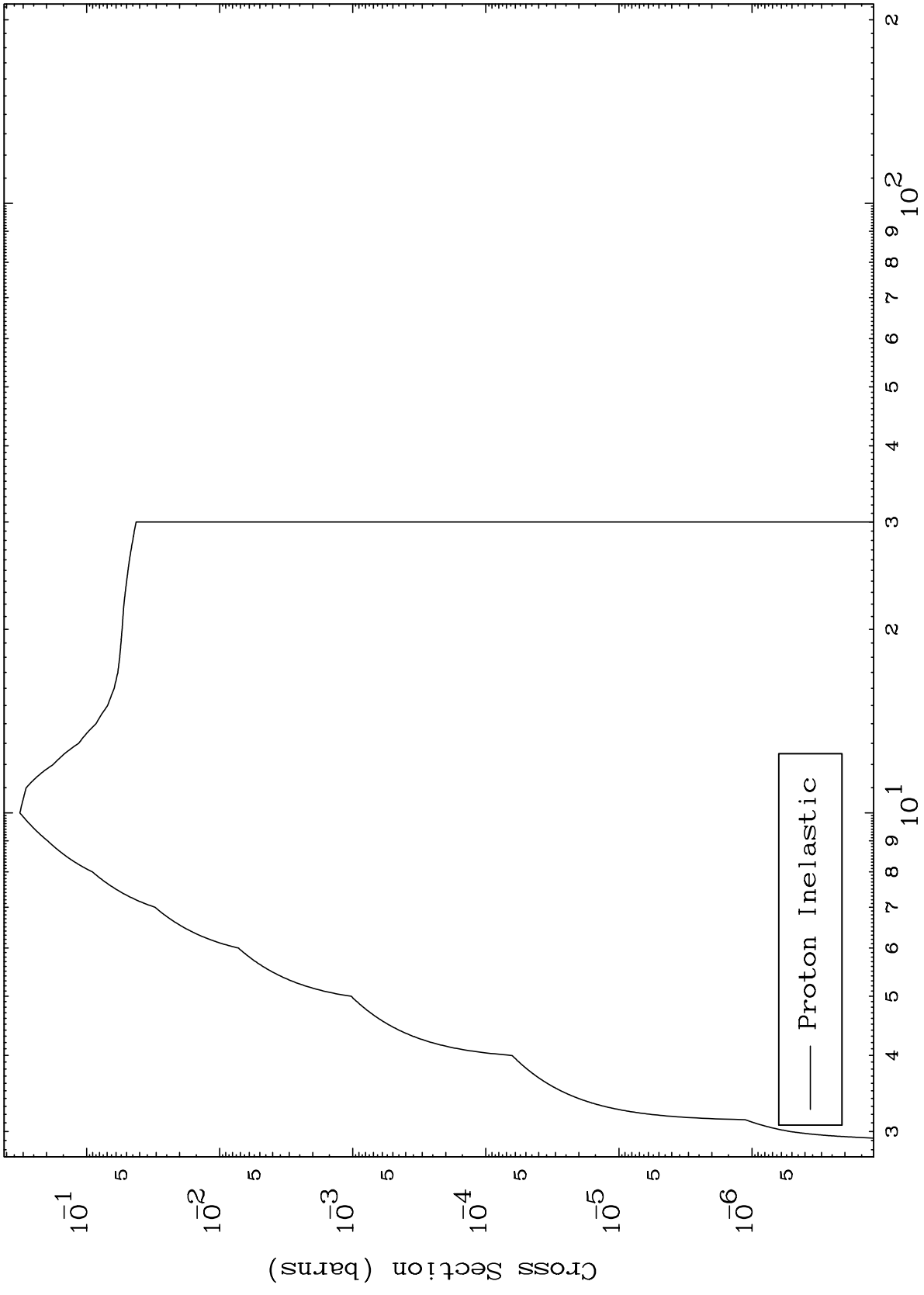
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,n') Level
0 Kelvin Cross Sections

65-Tb-155



6

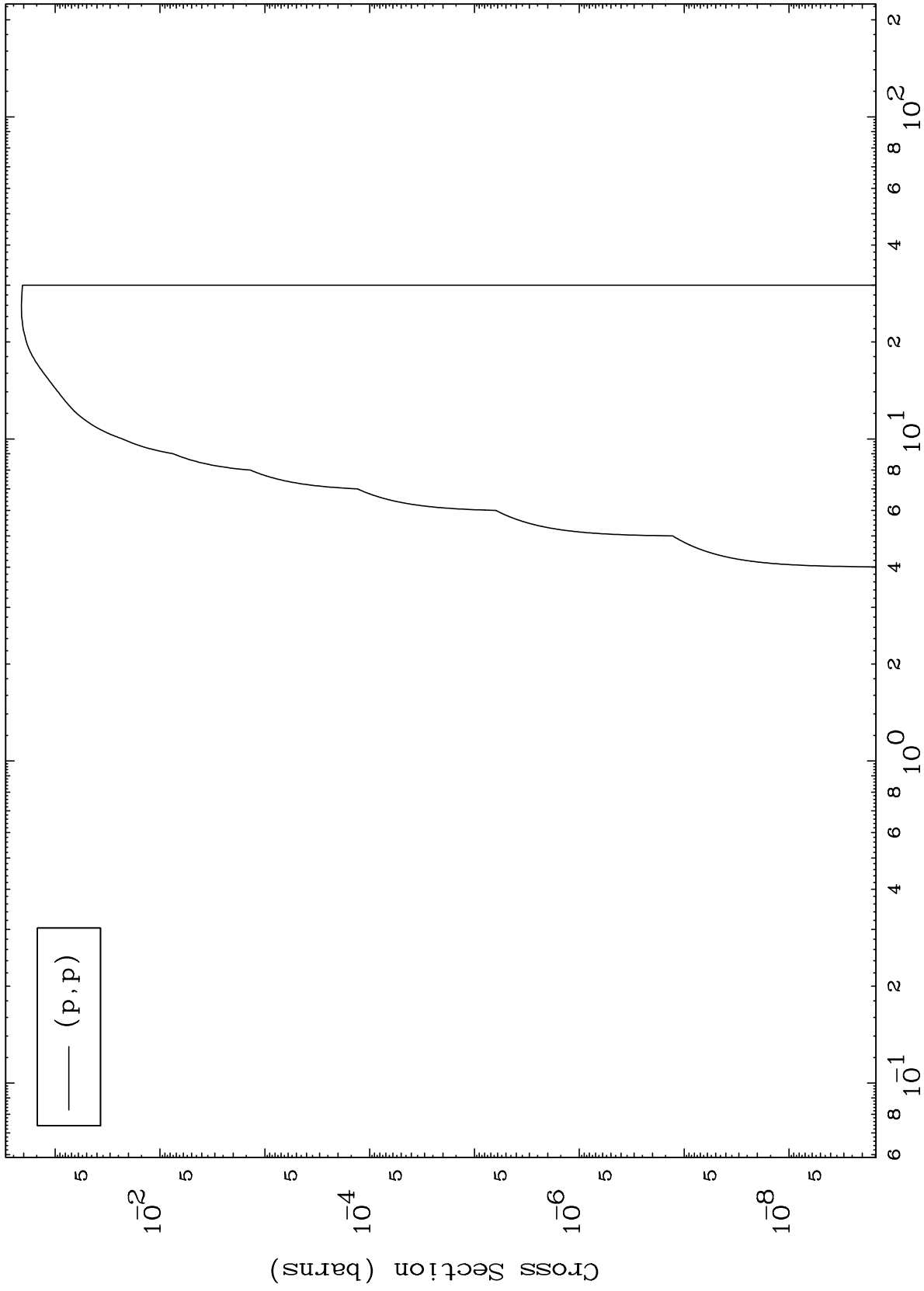
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,p) Levels
0 Kelvin Cross Sections

65-Tb-155



7

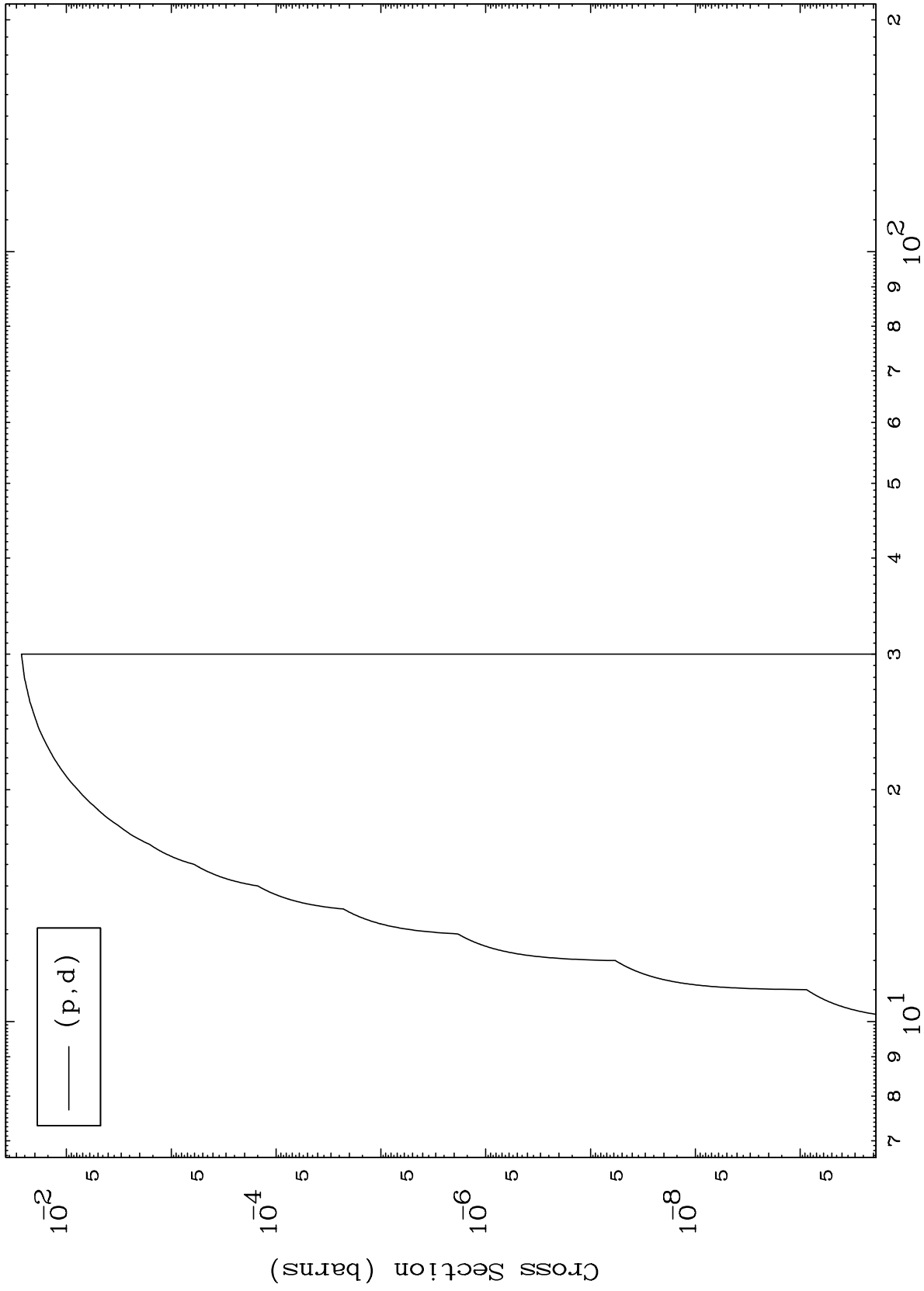
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-155



8

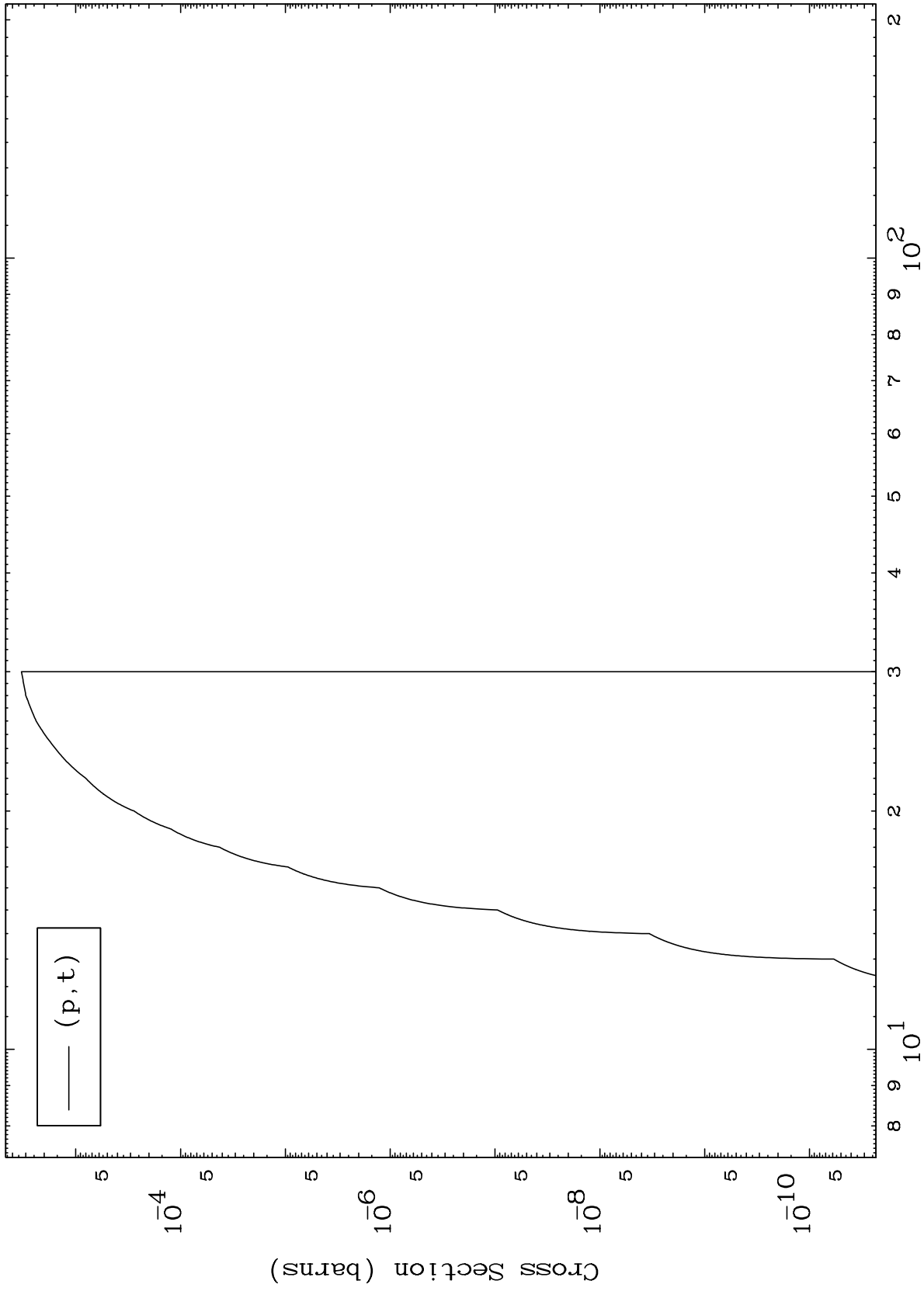
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,t) Levels
0 Kelvin Cross Sections

65-Tb-155



9

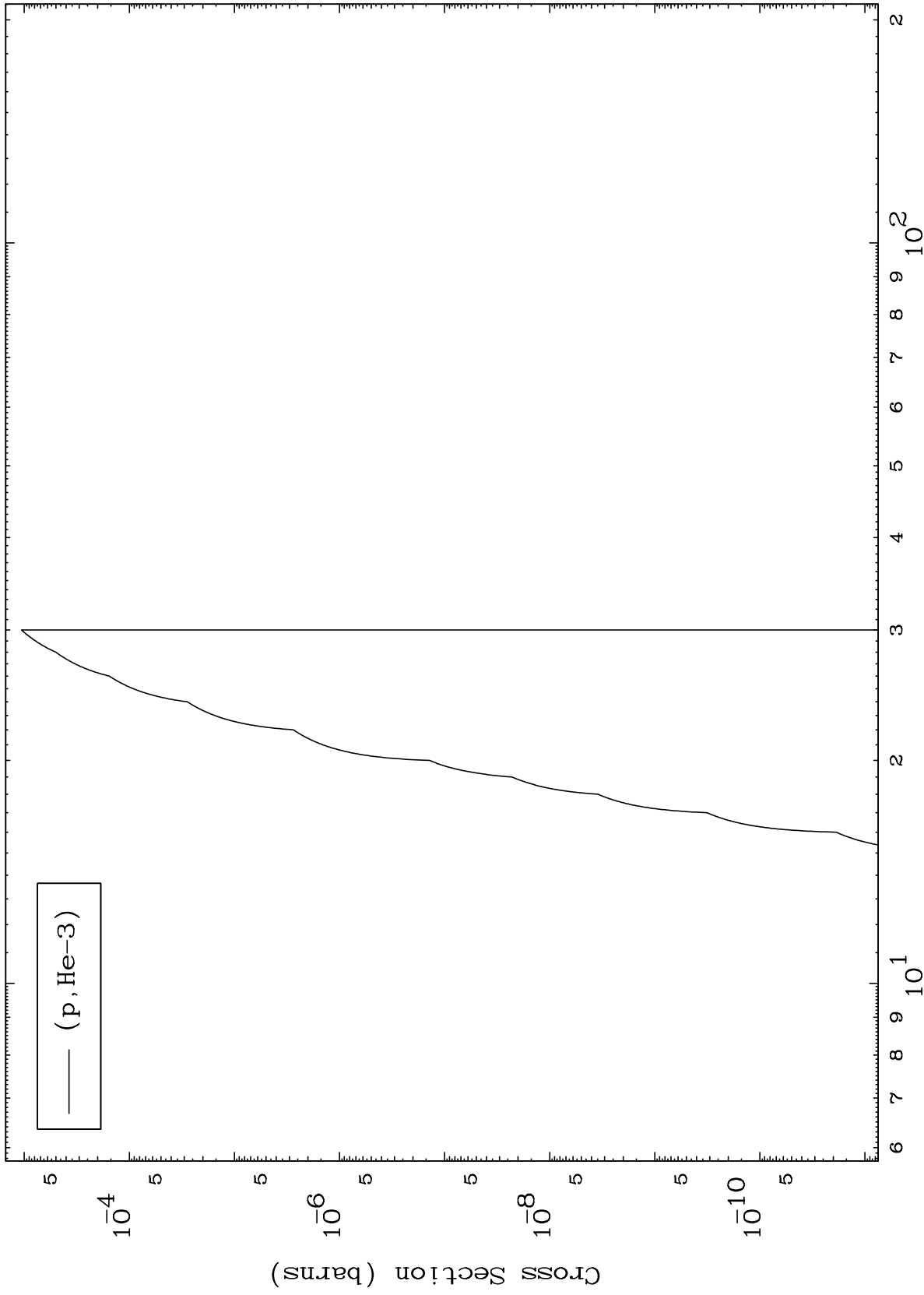
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,He3) Levels
0 Kelvin Cross Sections

65-Tb-155



10

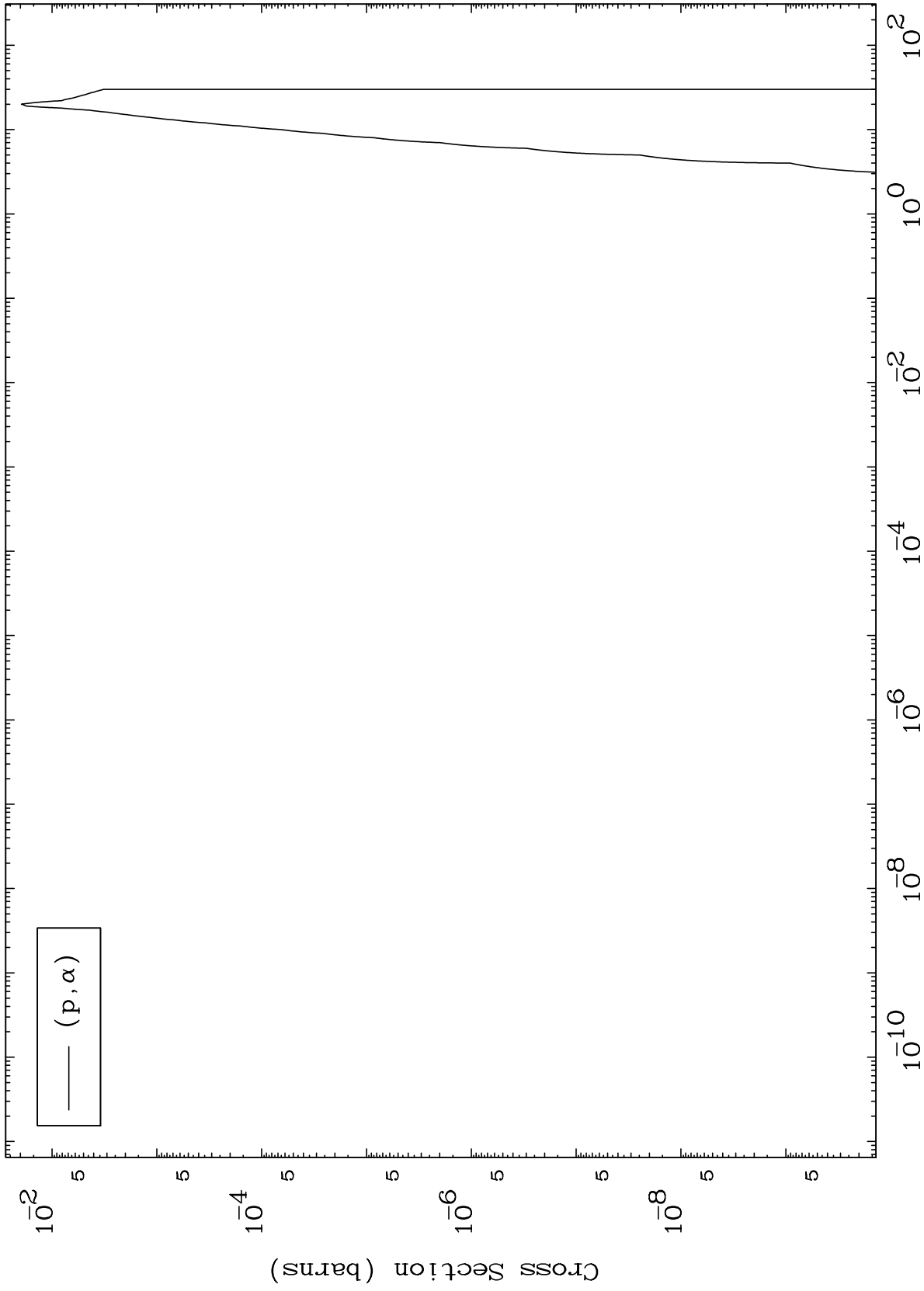
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,α) Levels
0 Kelvin Cross Sections

65-Tb-155



11

Incident Energy (MeV)

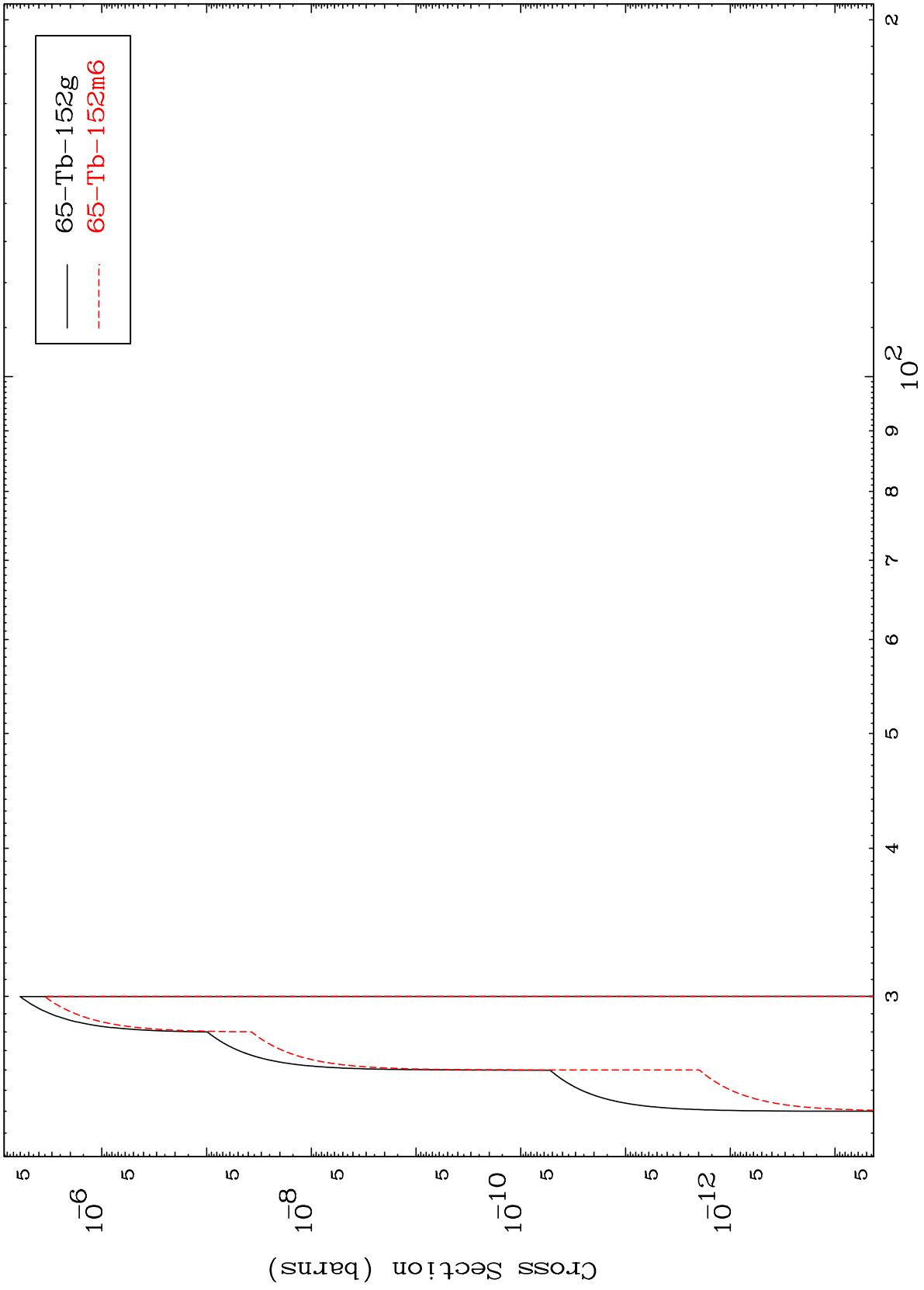
65-Tb-155

MAT 6513

(p,2n) d

65-Tb-155

Radionuclide Production Cross Section



12

Incident Energy (MeV)

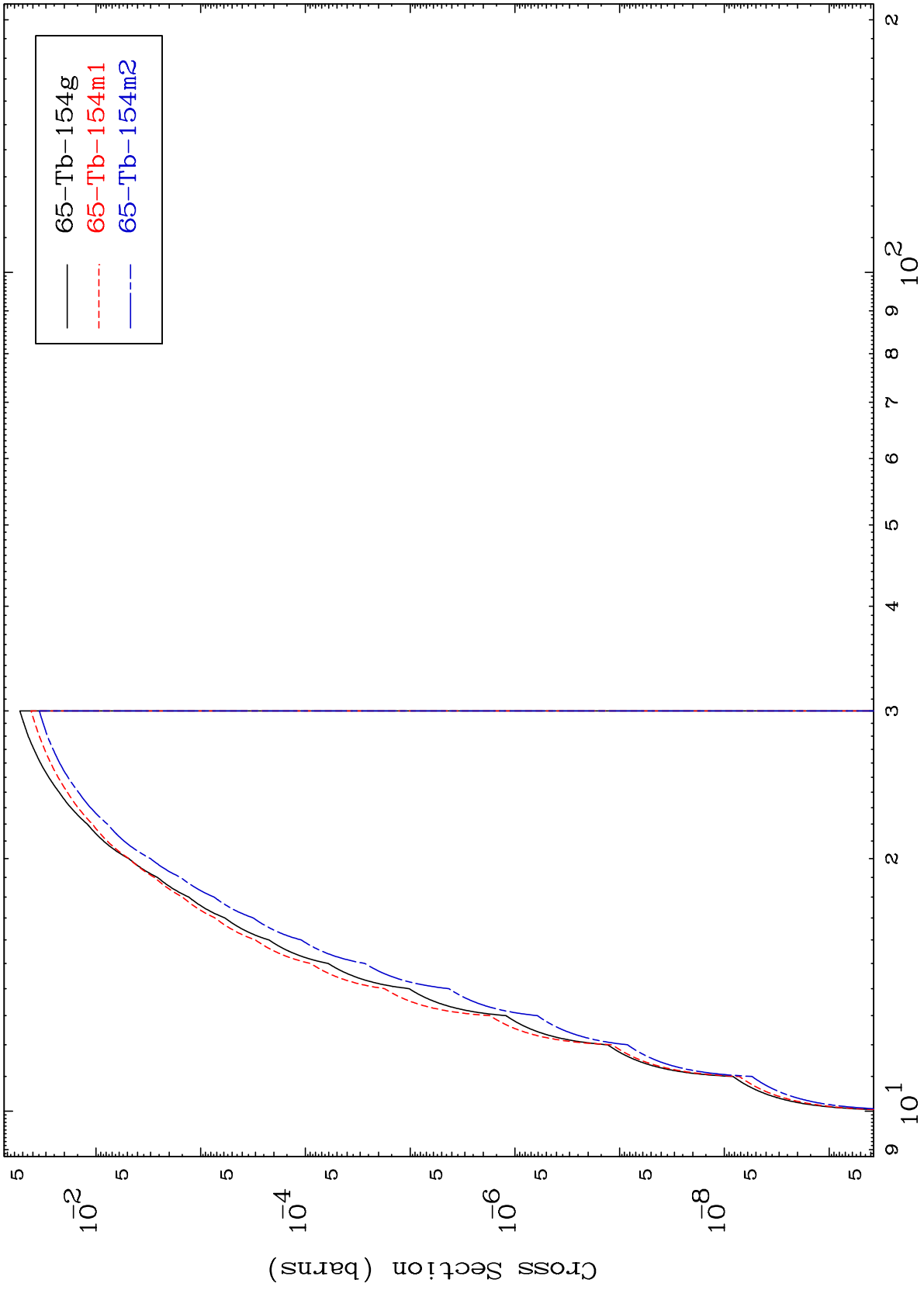
65-Tb-155

MAT 6513

(p,n') p

65-Tb-155

Radionuclide Production Cross Section



13

Incident Energy (MeV)

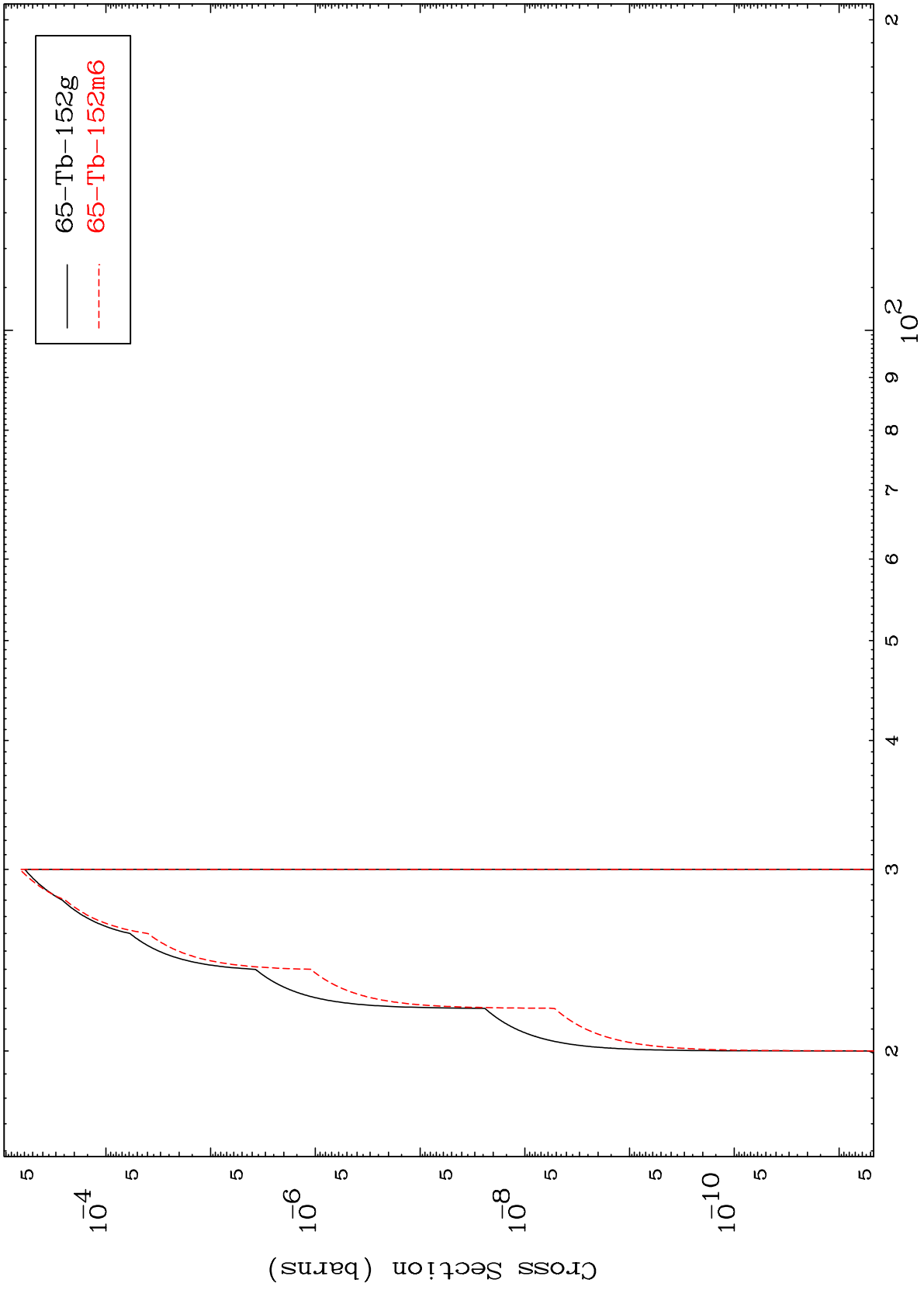
65-Tb-155

MAT 6513

(p,n') t

65-Tb-155

Radionuclide Production Cross Section



14

Incident Energy (MeV)

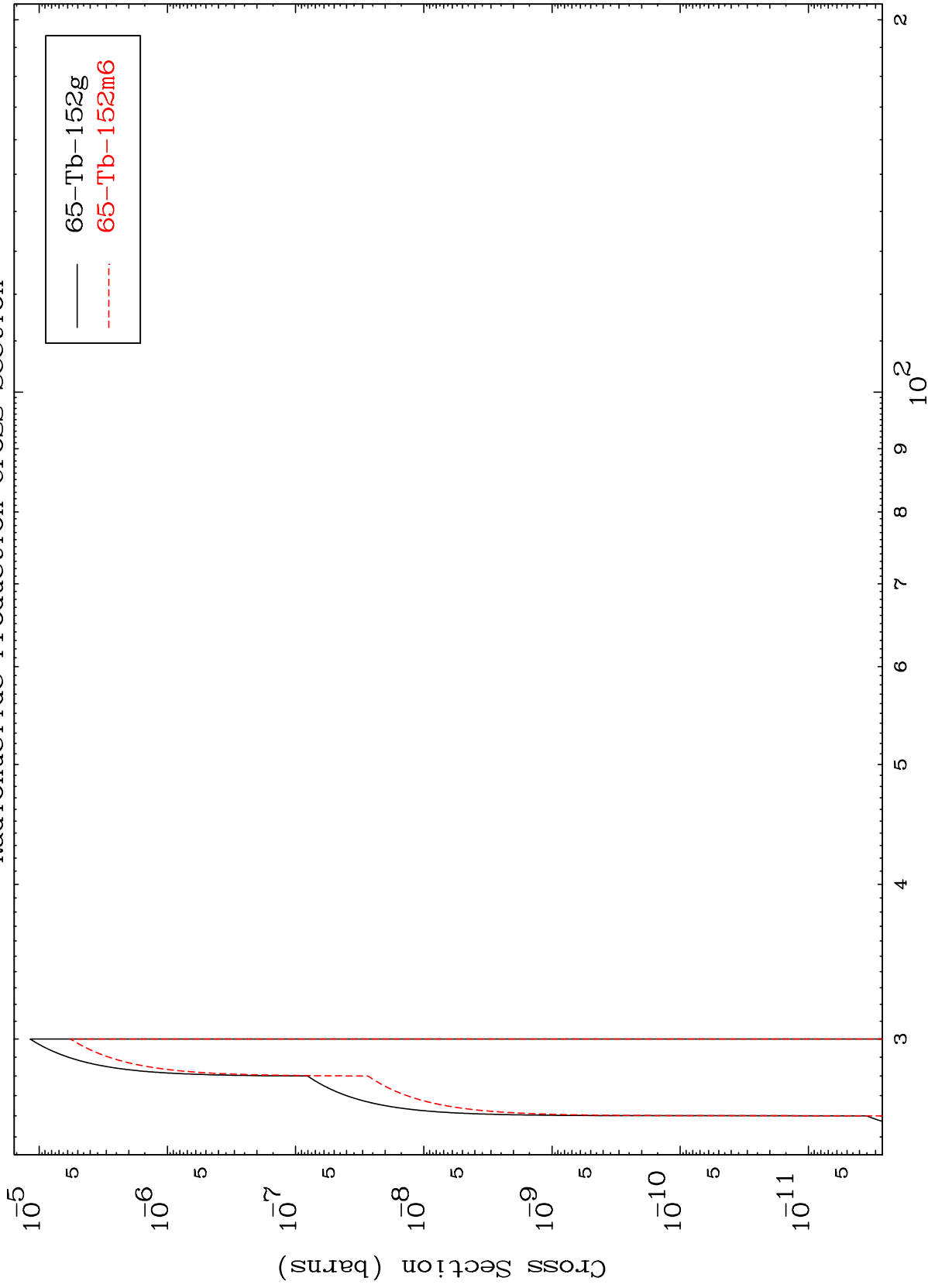
65-Tb-155

MAT 6513

(p,3n) p

65-Tb-155

Radionuclide Production Cross Section



15

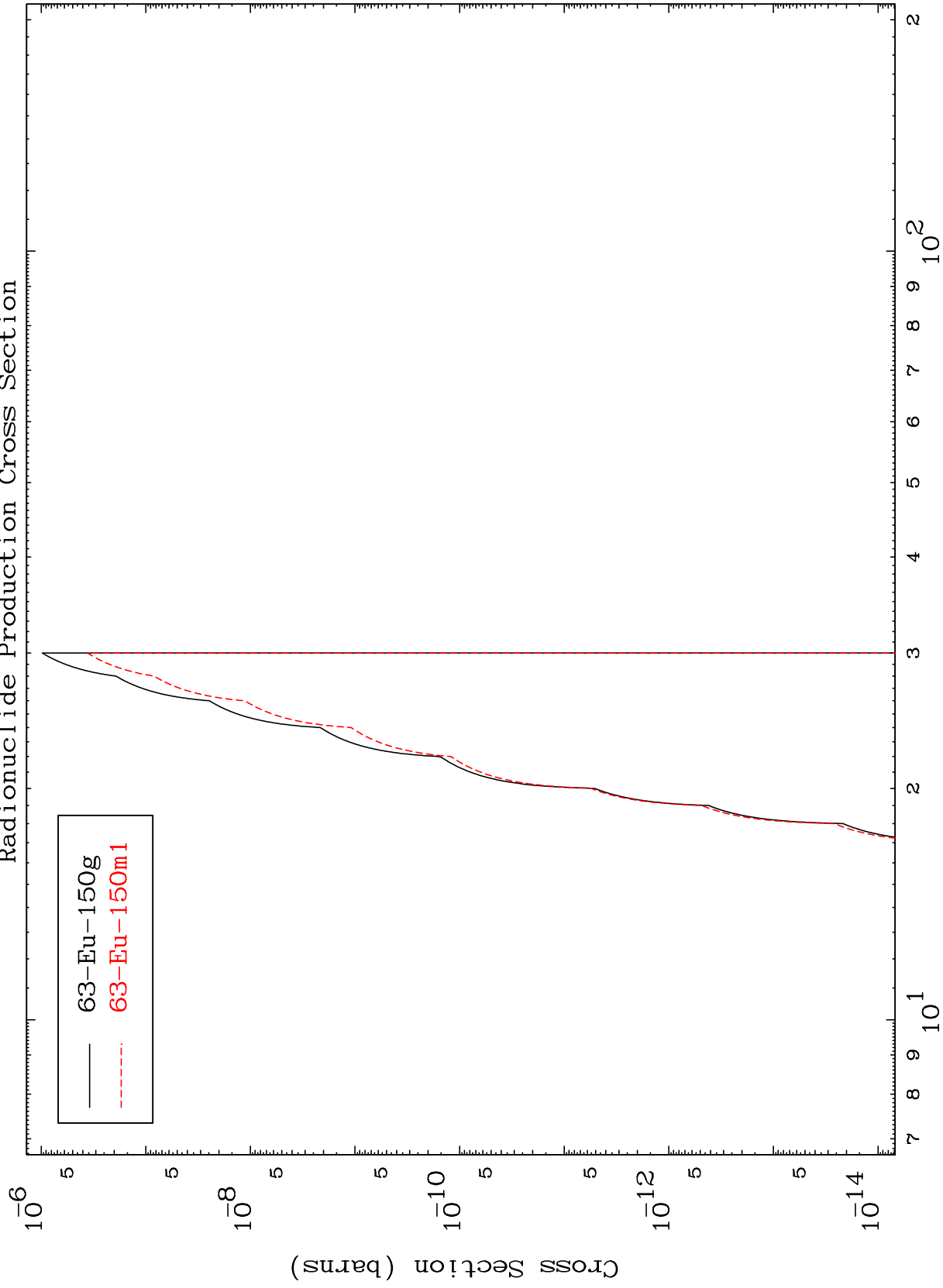
Incident Energy (MeV)

65-Tb-155

MAT 6513

65-Tb-155

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



16

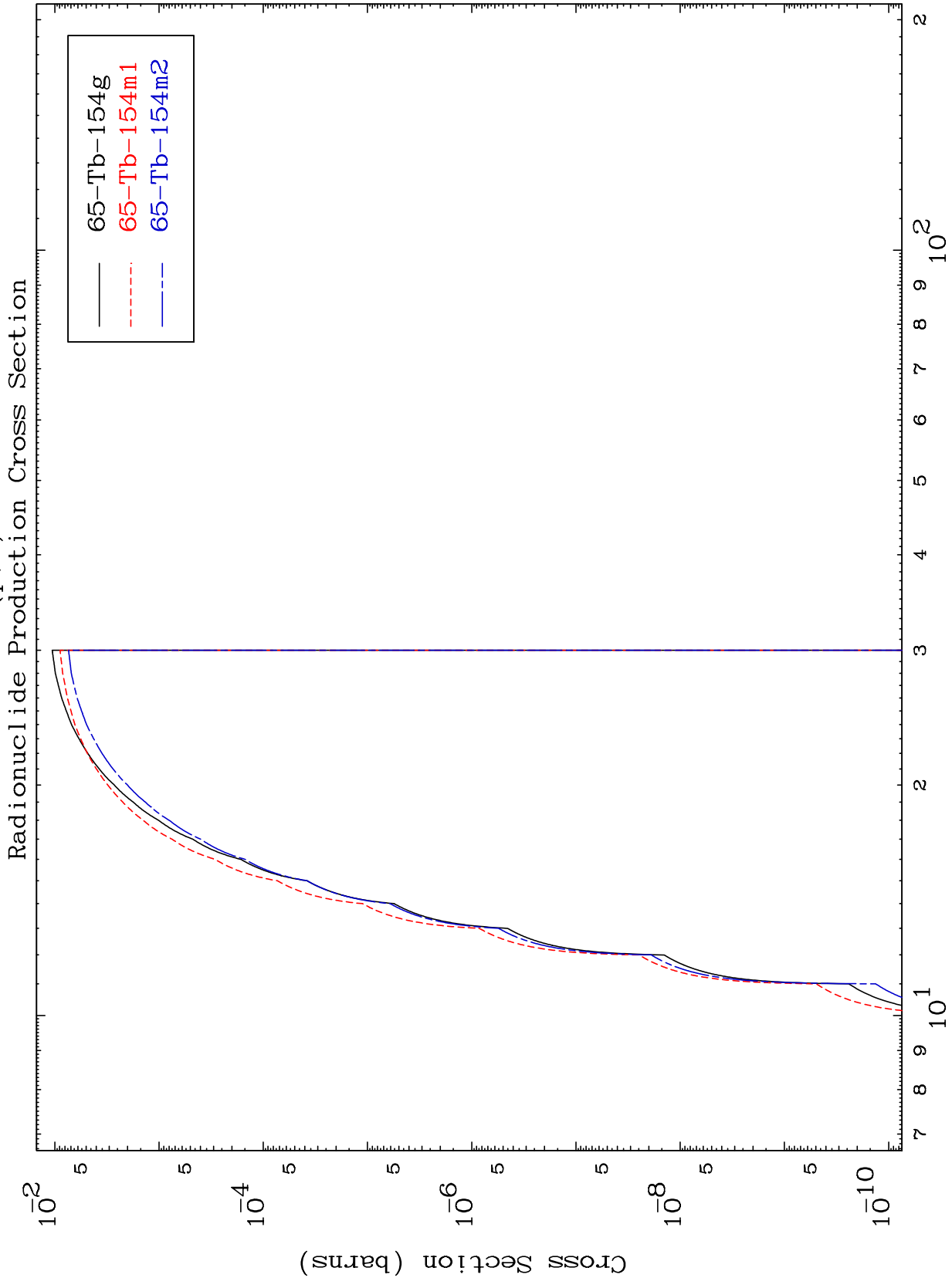
Incident Energy (MeV)

65-Tb-155

MAT 6513

(p,d)

65-Tb-155



17

Incident Energy (MeV)

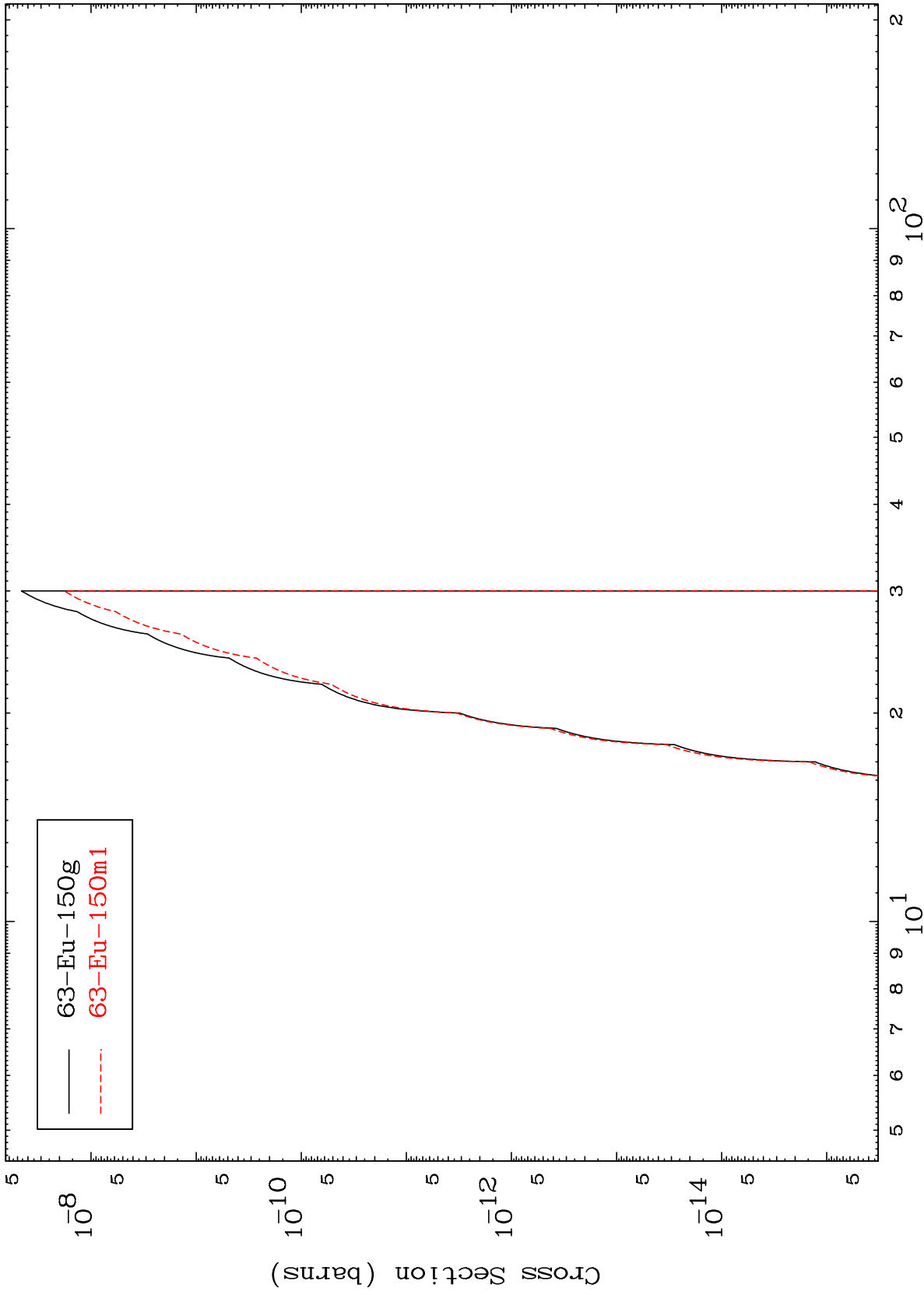
65-Tb-155

MAT 6513

(p,d) α

65-Tb-155

Radionuclide Production Cross Section



63-Eu-150g
63-Eu-150m1