

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

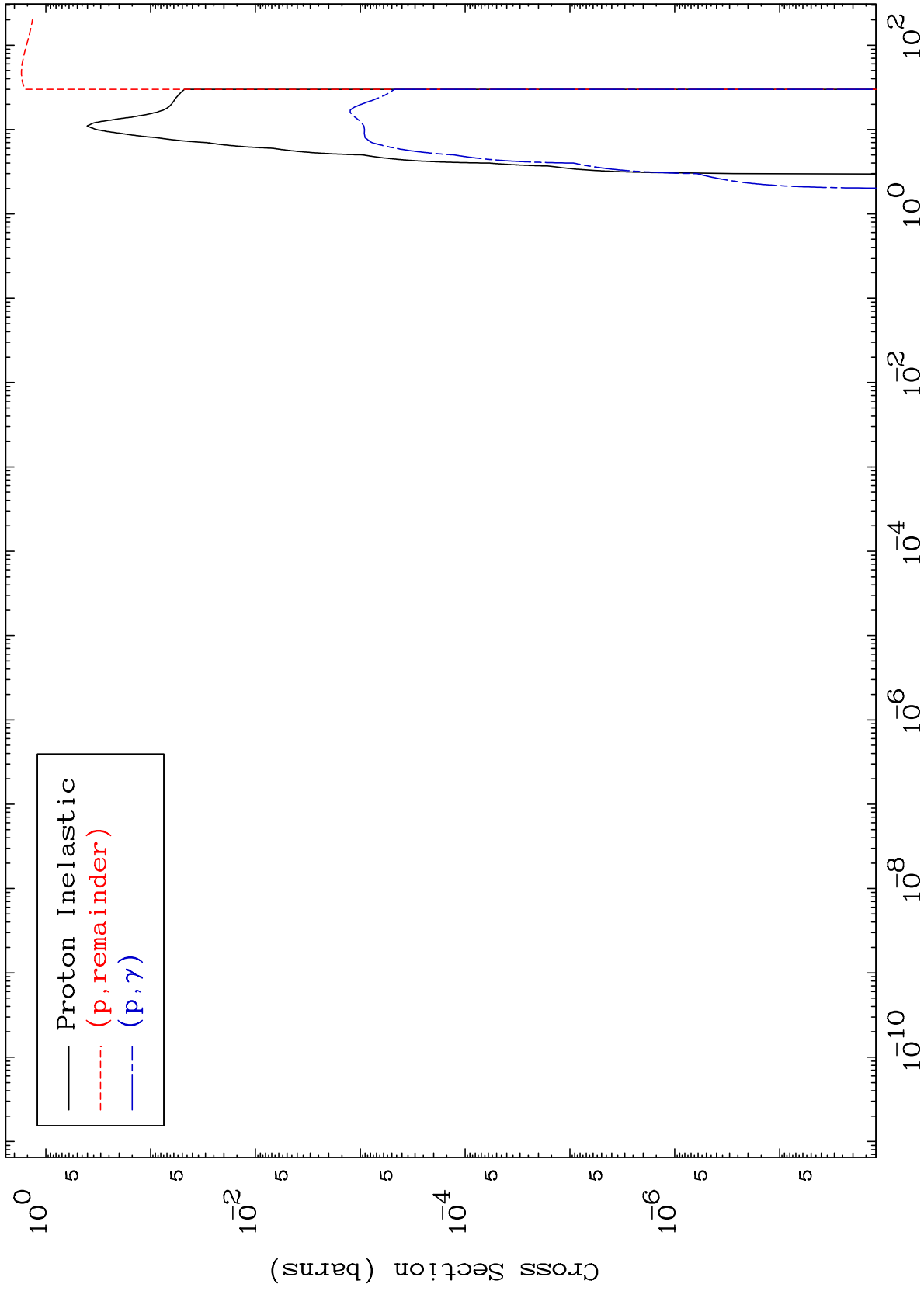
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6507

Proton Major
0 Kelvin Cross Sections

65-Tb-153



1

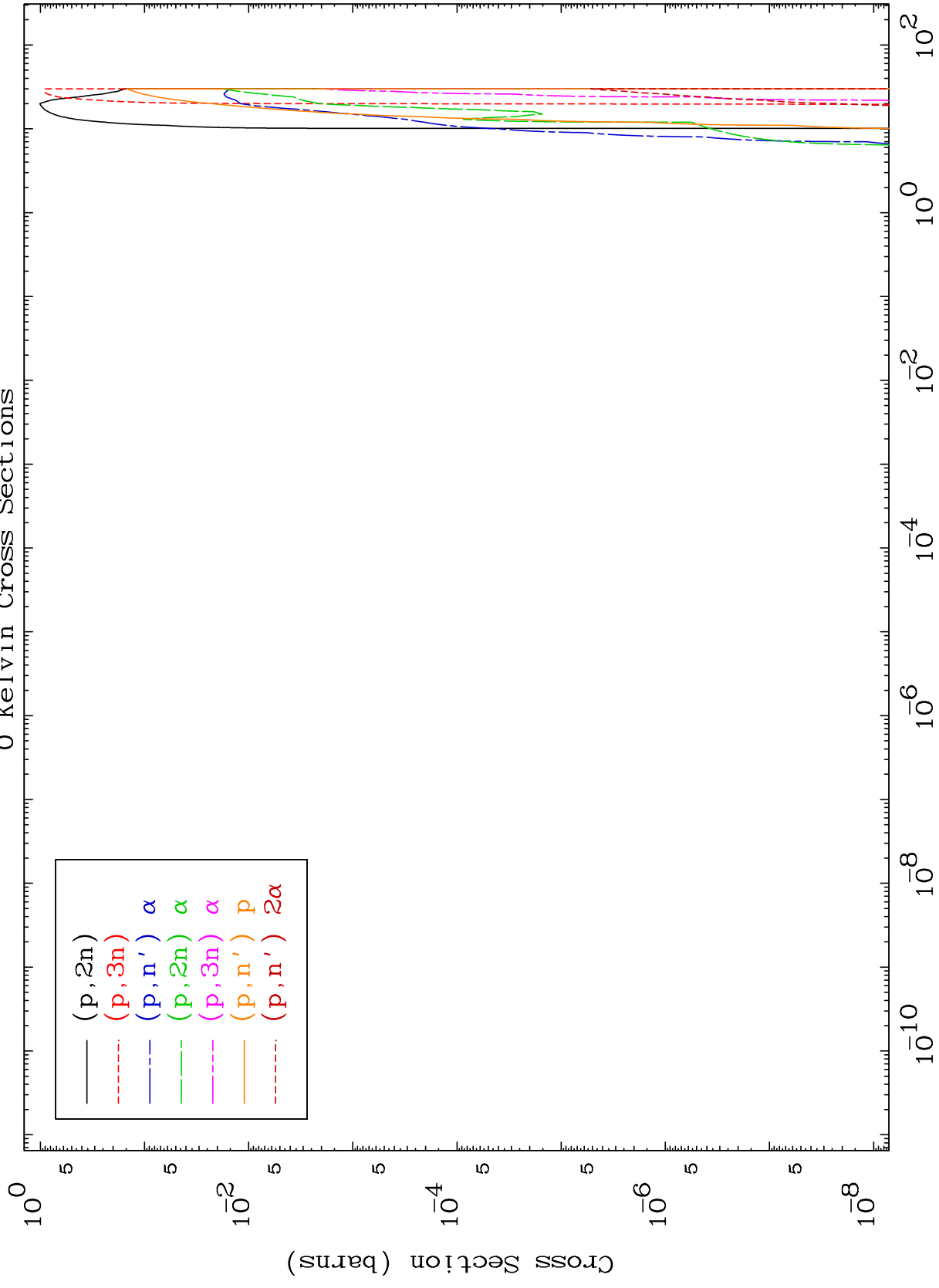
Incident Energy (MeV)

65-Tb-153

MAT 6507

Proton Neutron Production
0 Kelvin Cross Sections

65-Tb-153

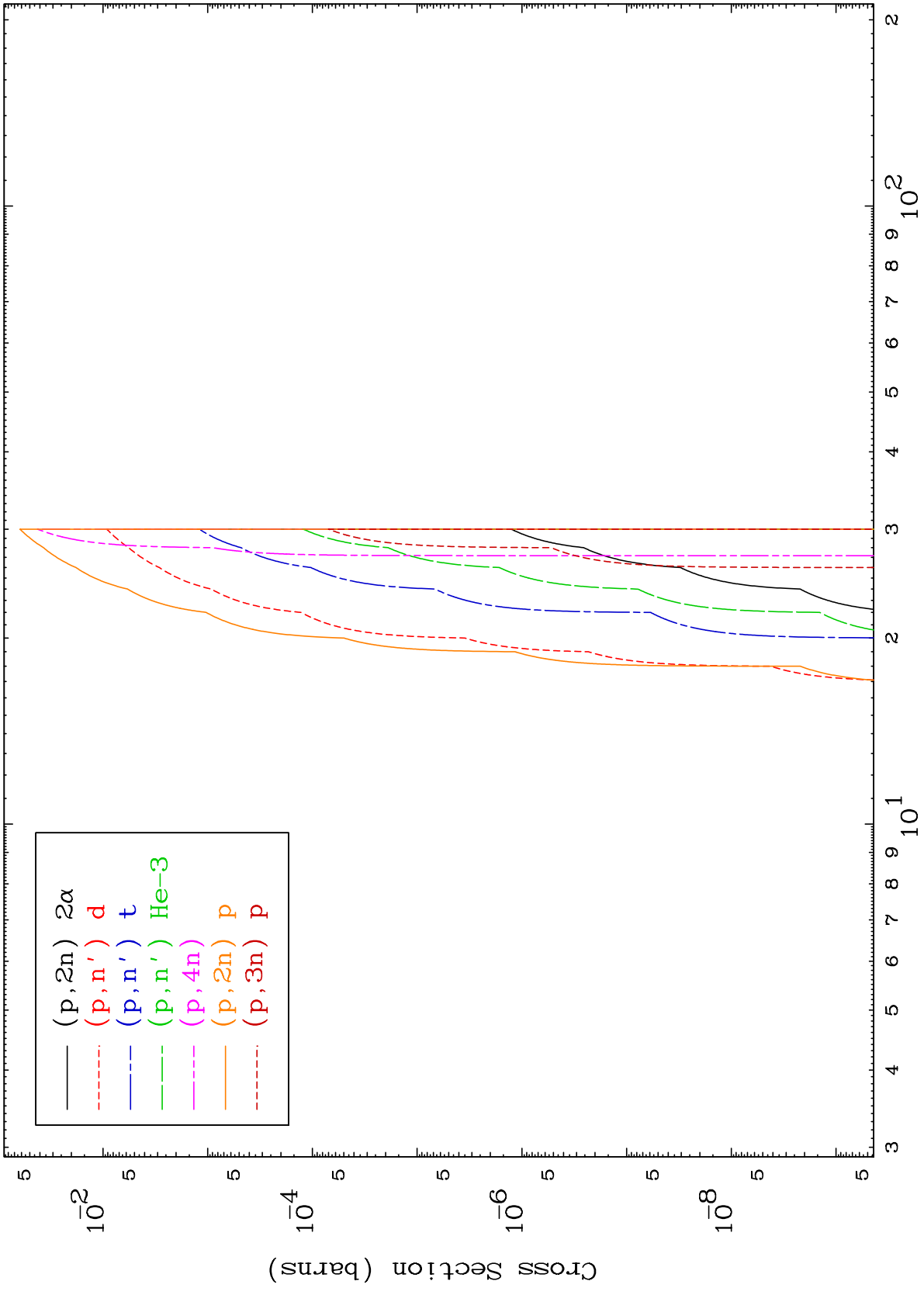


65-Tb-153

MAT 6507

Proton Neutron Production
0 Kelvin Cross Sections

65-Tb-153



3

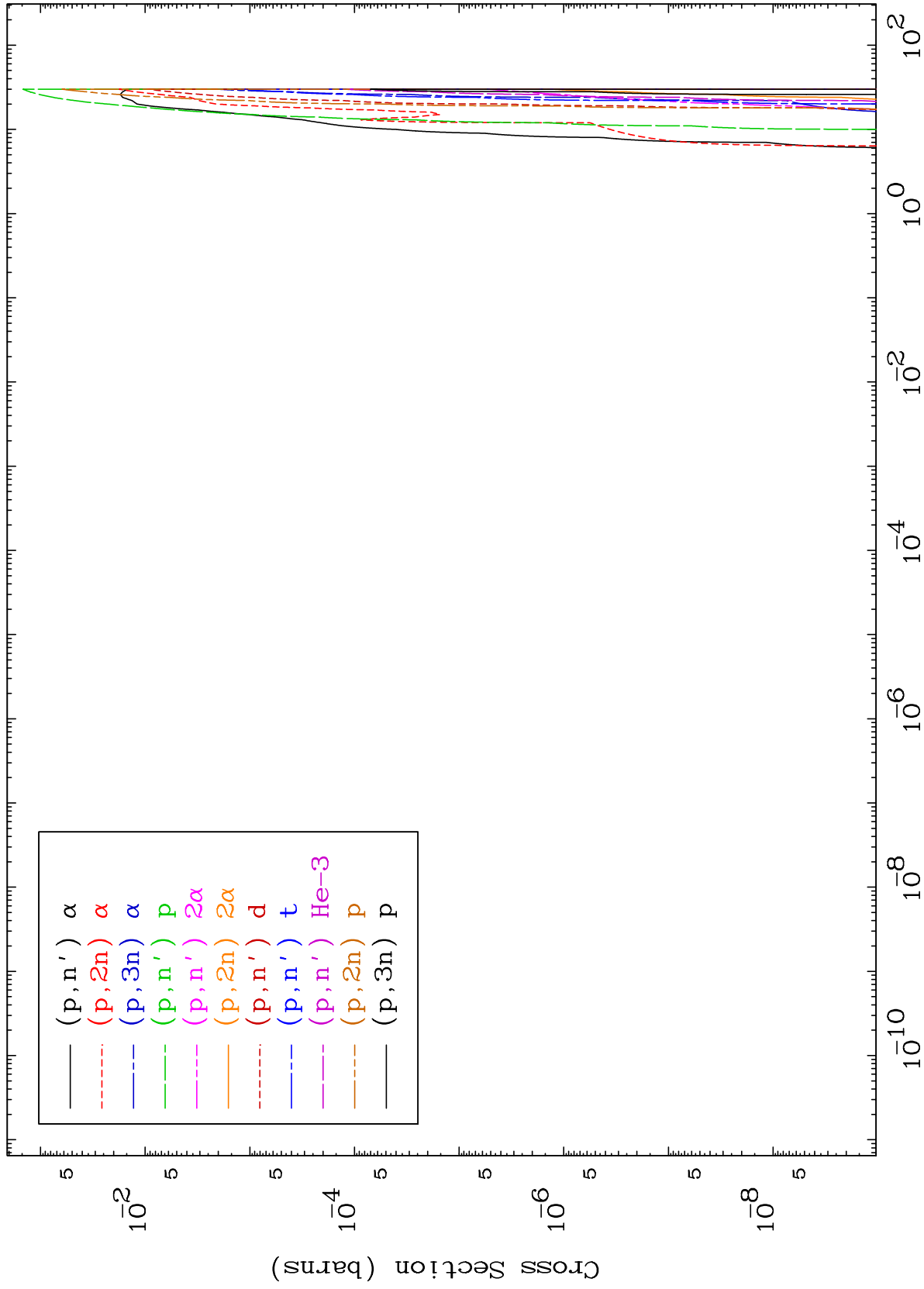
Incident Energy (MeV)

65-Tb-153

MAT 6507

Proton Charged Particle
0 Kelvin Cross Sections

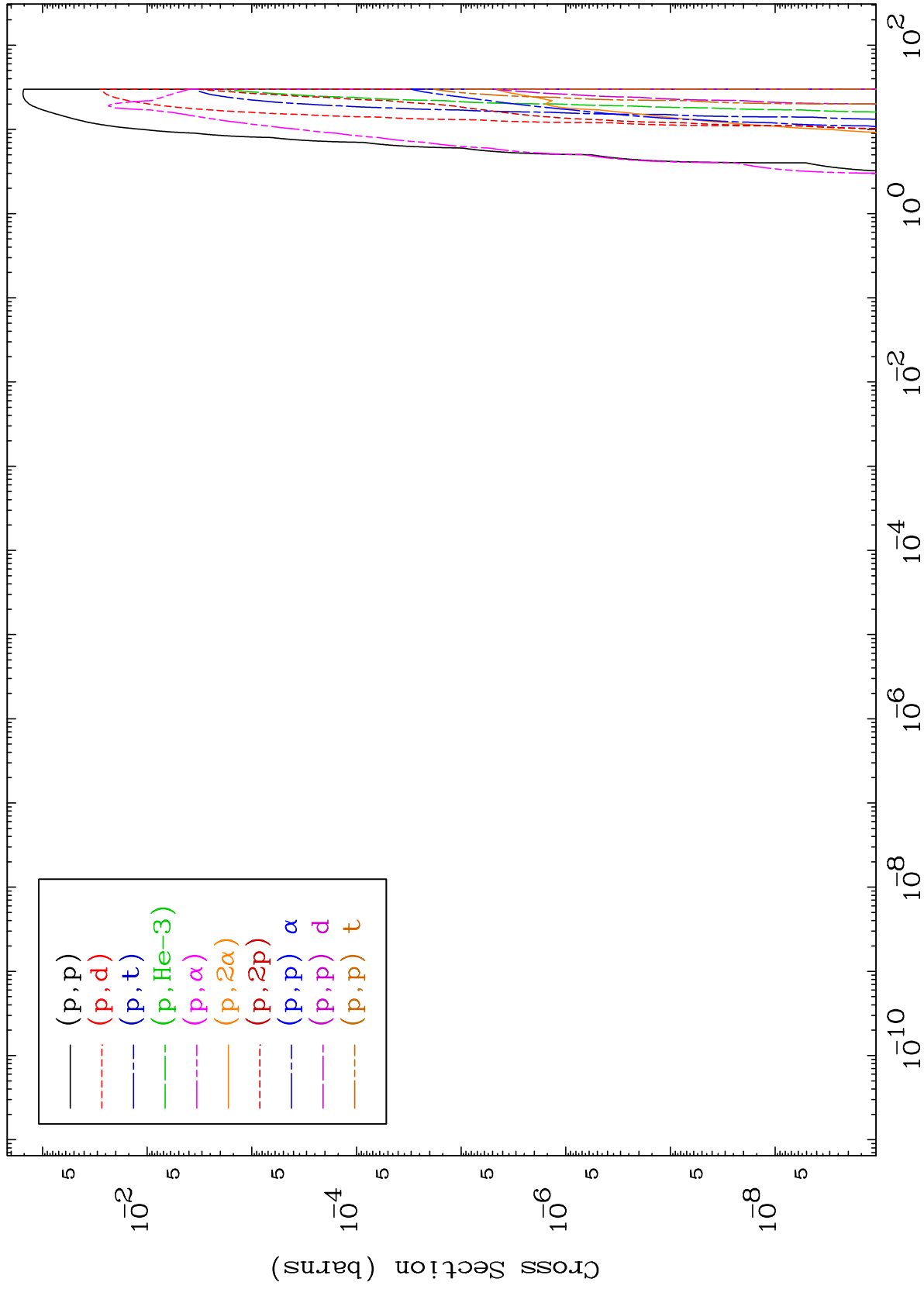
65-Tb-153



MAT 6507

Proton Charged Particle
0 Kelvin Cross Sections

65-Tb-153



5

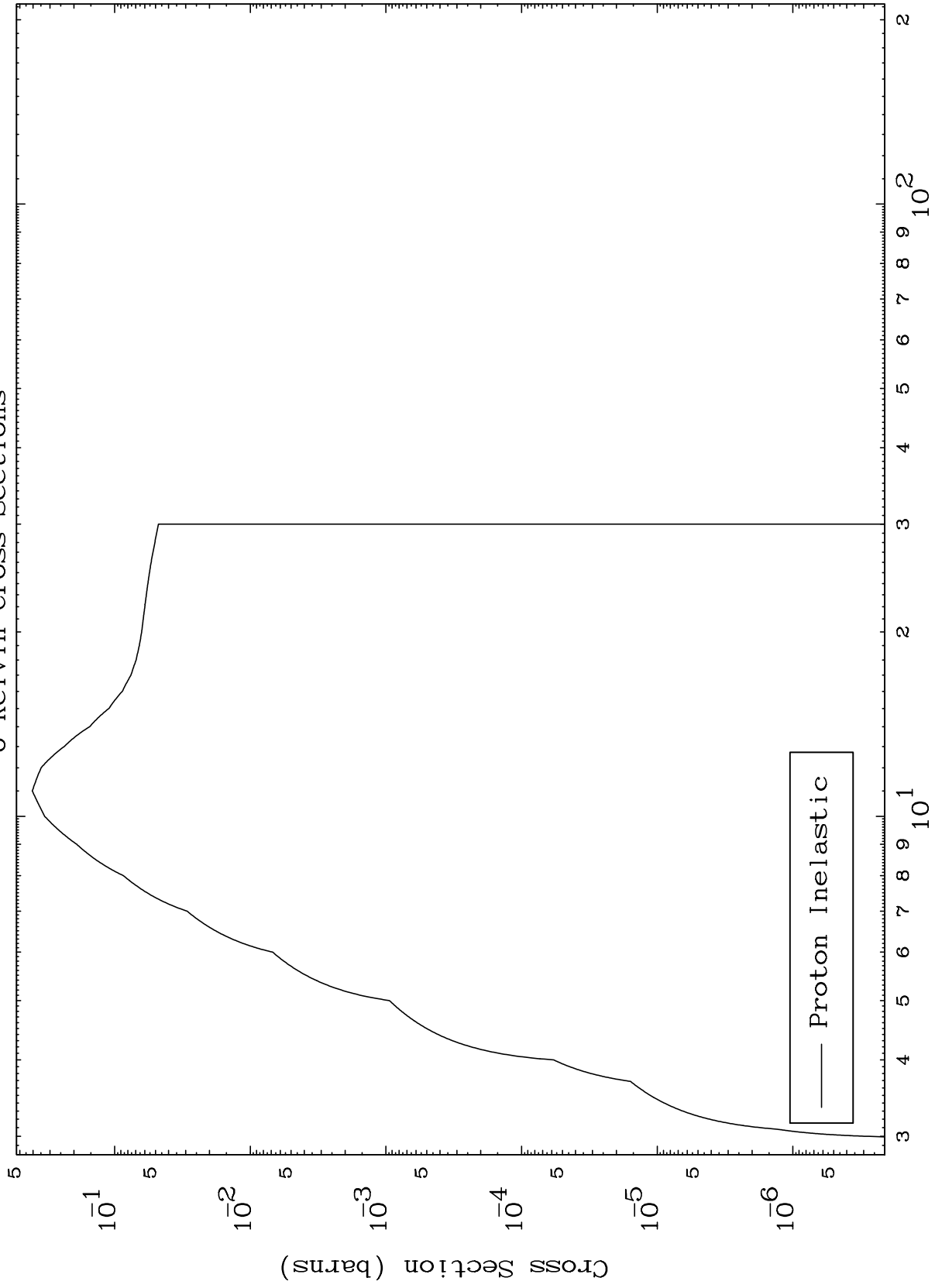
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,n') Level
0 Kelvin Cross Sections

65-Tb-153



6

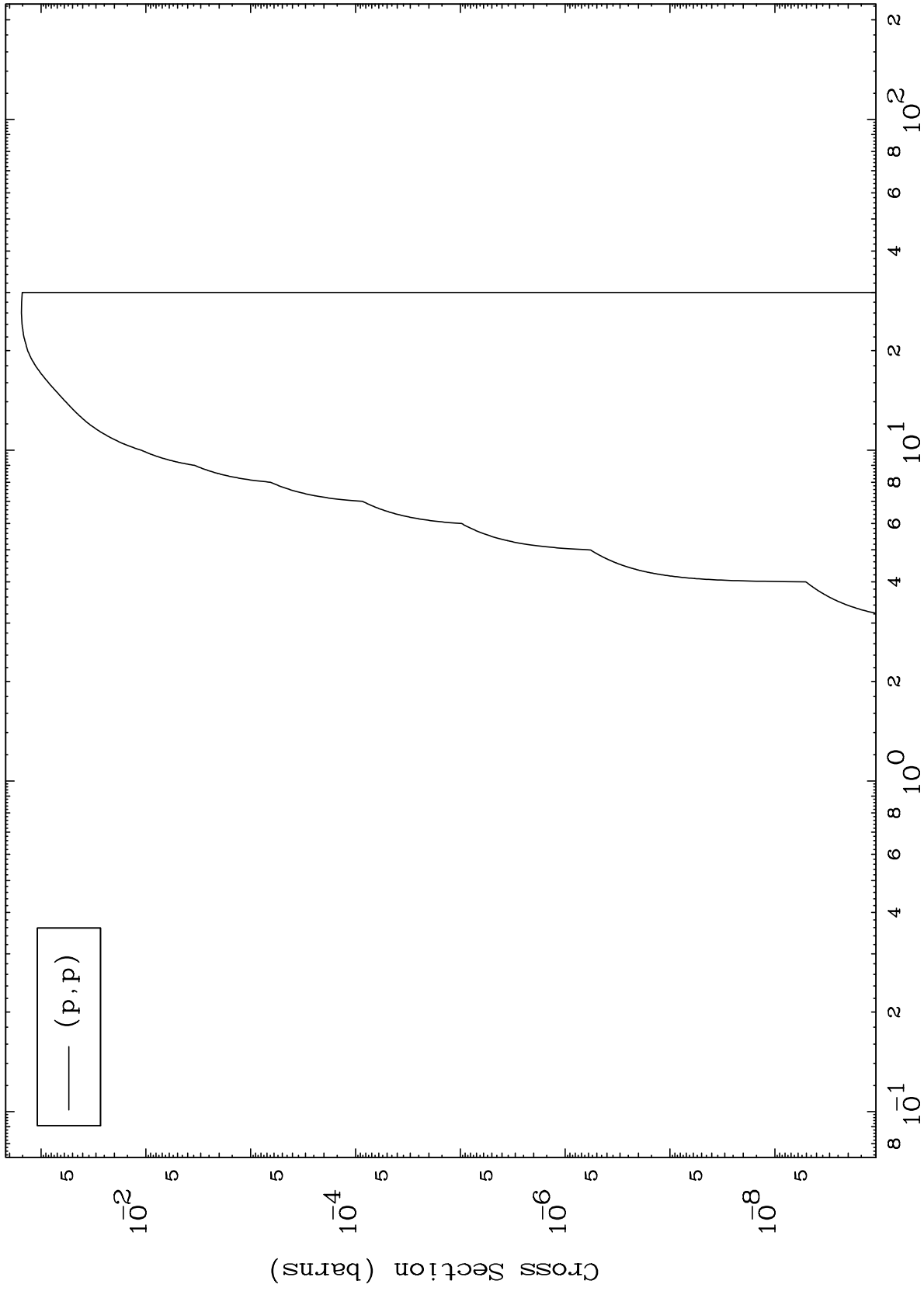
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,p) Levels
0 Kelvin Cross Sections

65-Tb-153



7

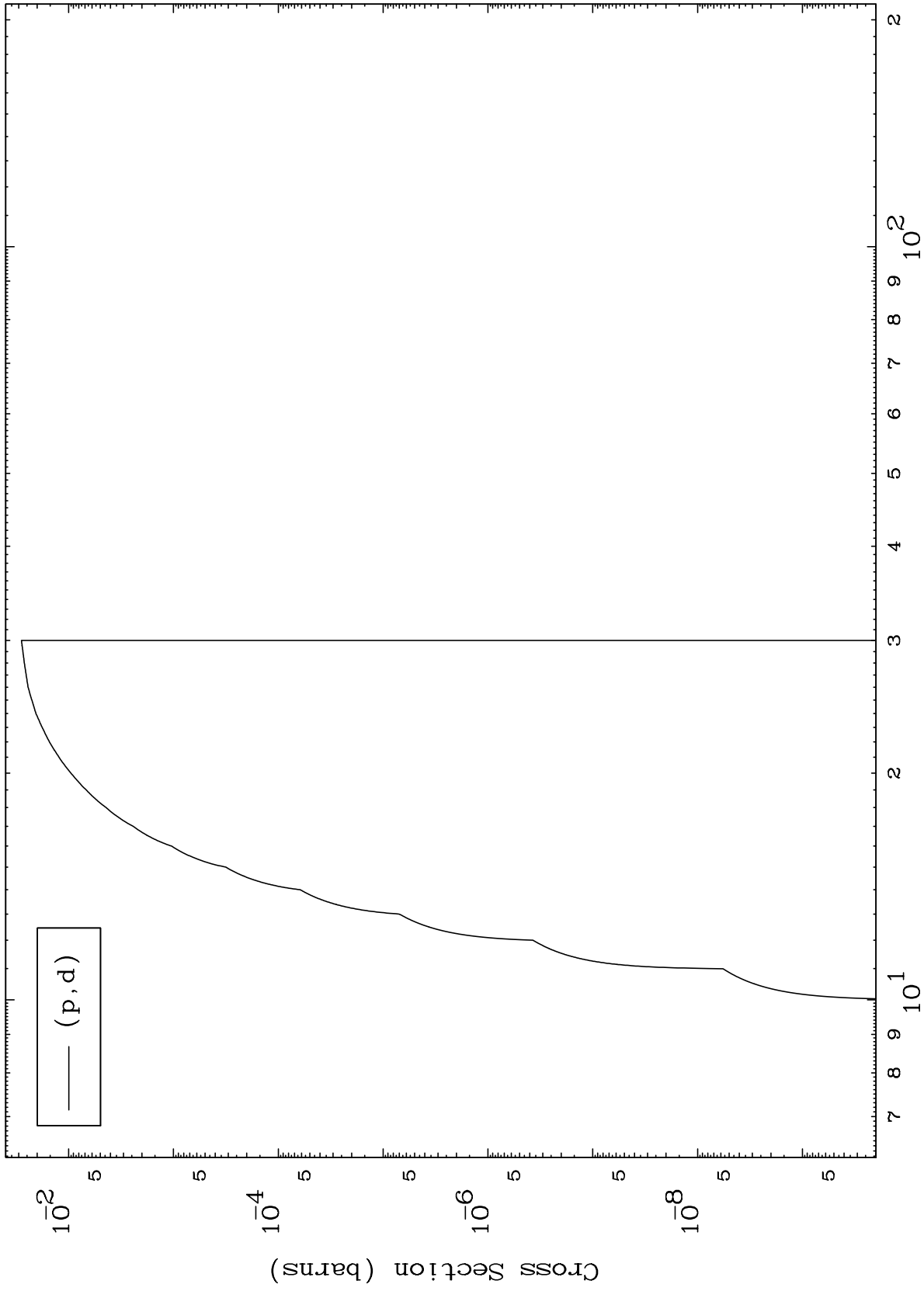
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,d) Levels
0 Kelvin Cross Sections

65-Tb-153



8

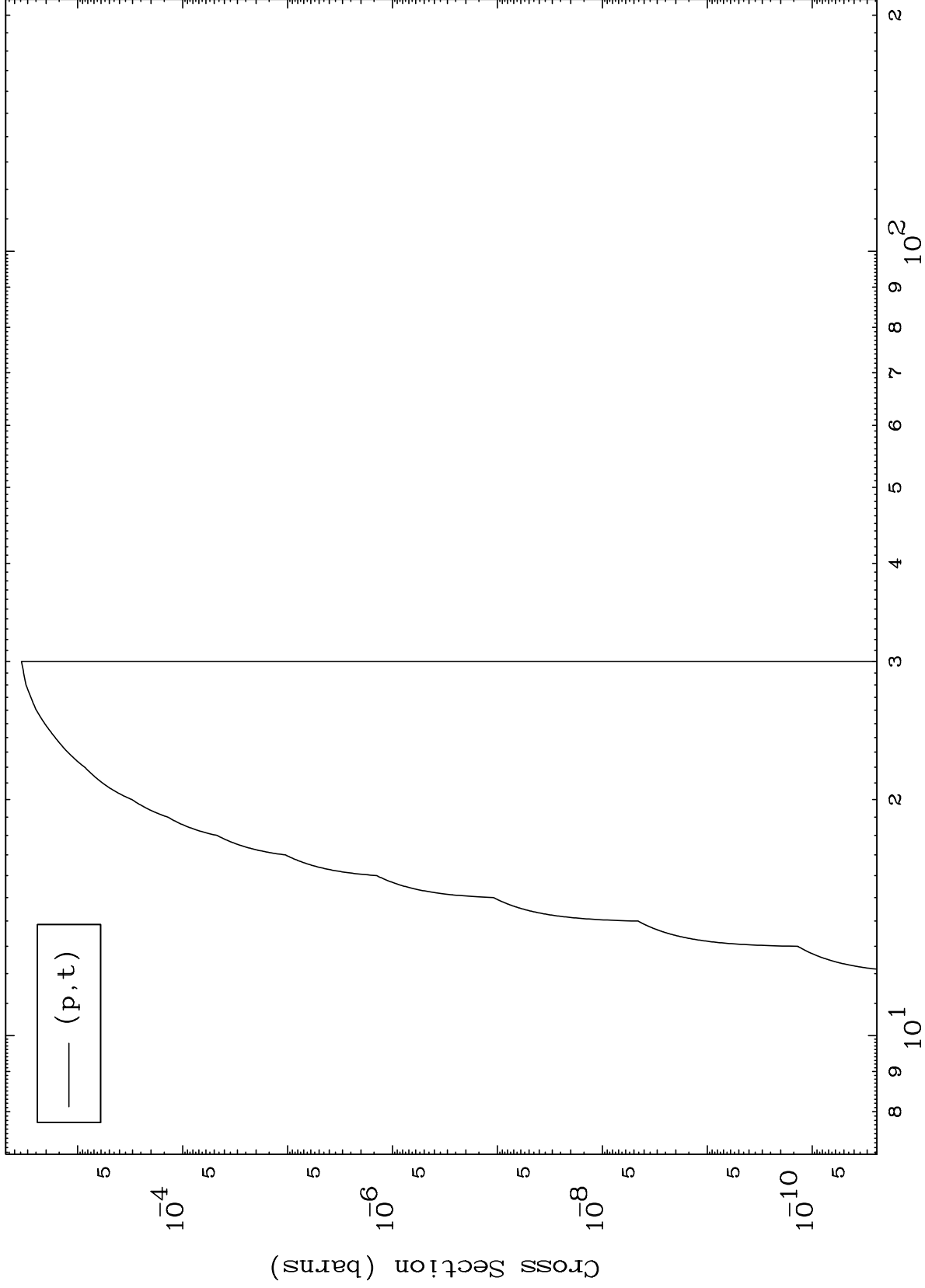
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,t) Levels
0 Kelvin Cross Sections

65-Tb-153



9

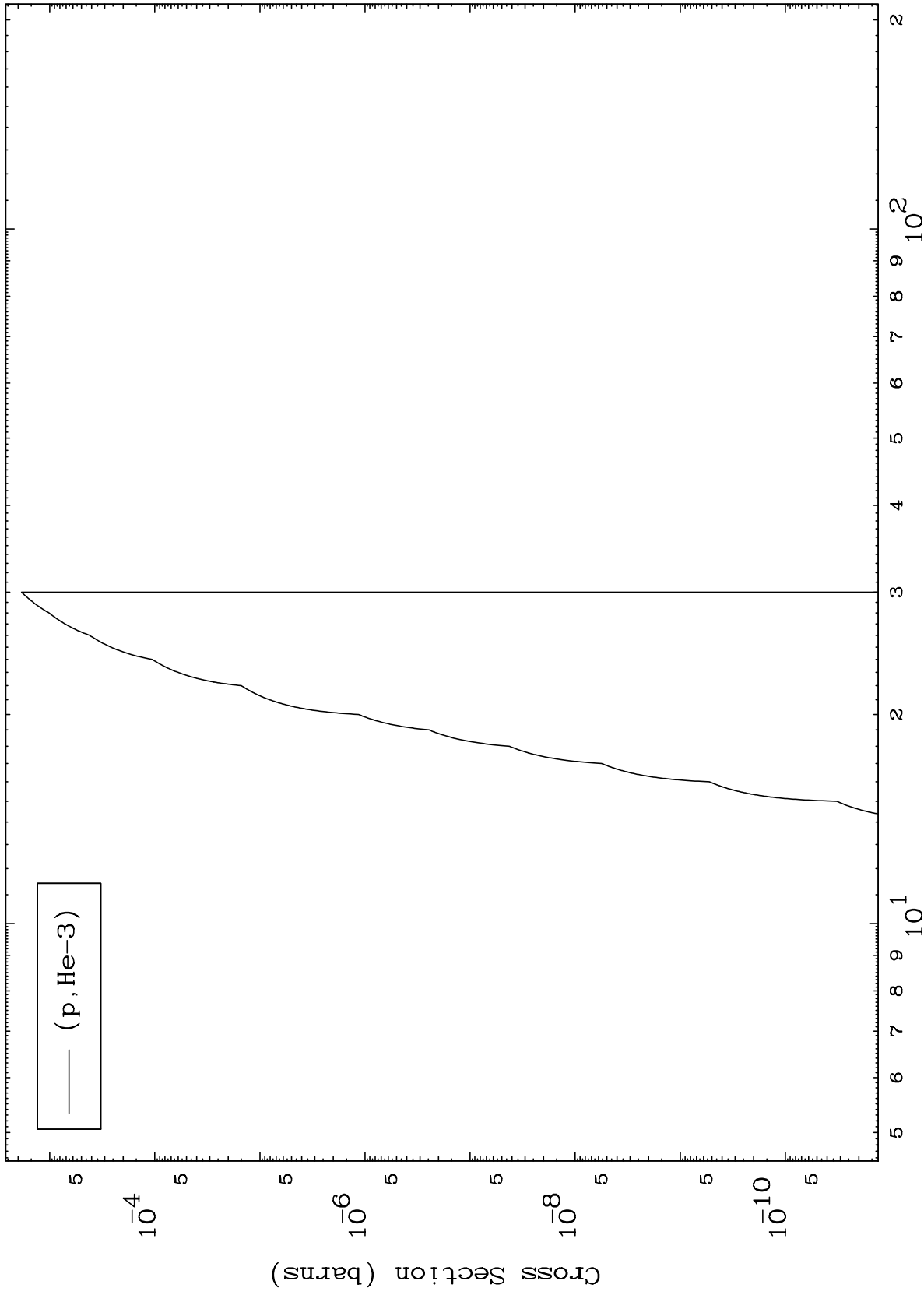
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,He3) Levels
0 Kelvin Cross Sections

65-Tb-153



10

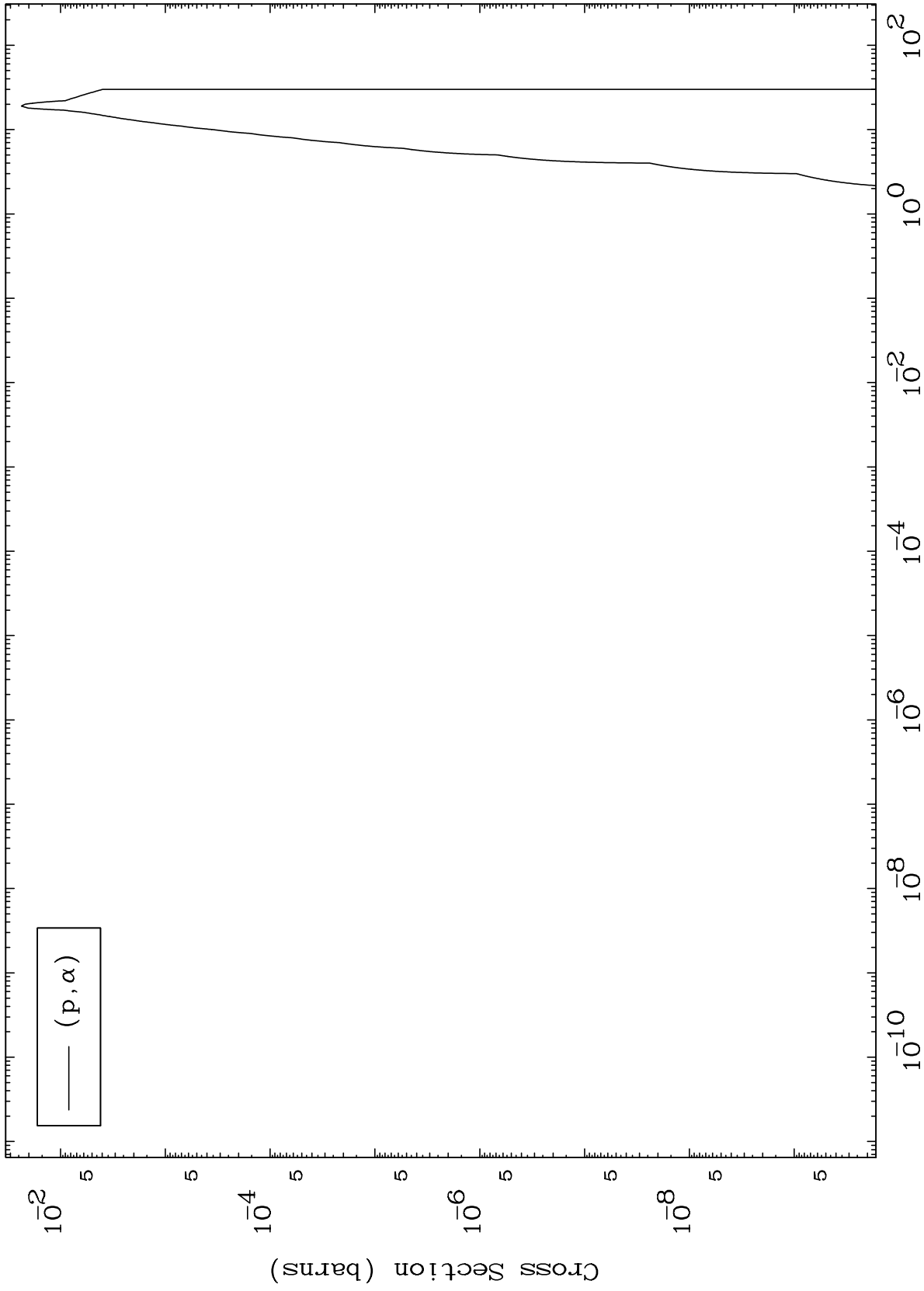
Incident Energy (MeV)

65-Tb-153

MAT 6507

(p,α) Levels
0 Kelvin Cross Sections

65-Tb-153



11

Incident Energy (MeV)

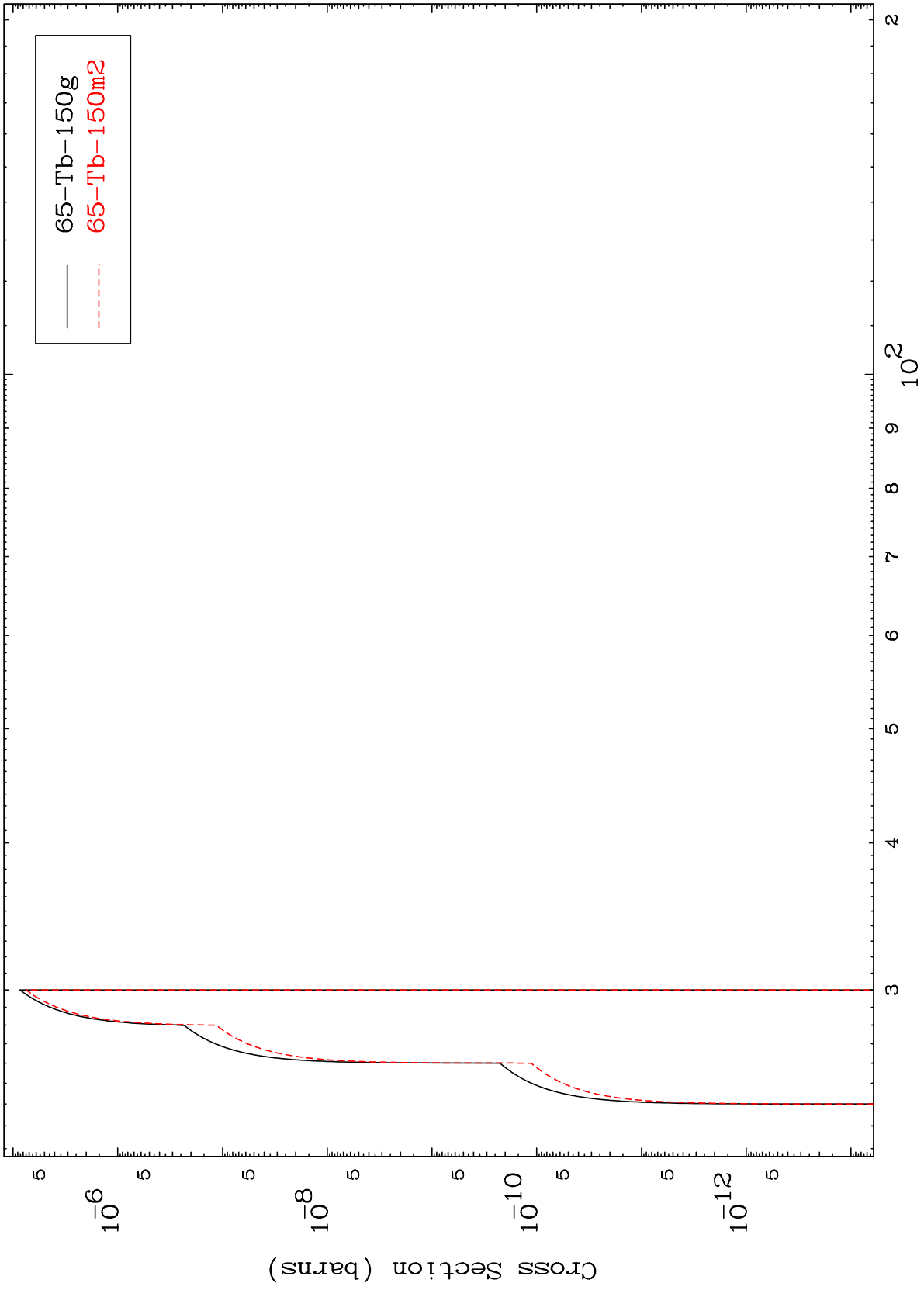
65-Tb-153

MAT 6507

(p,2n) d

65-Tb-153

Radionuclide Production Cross Section



12

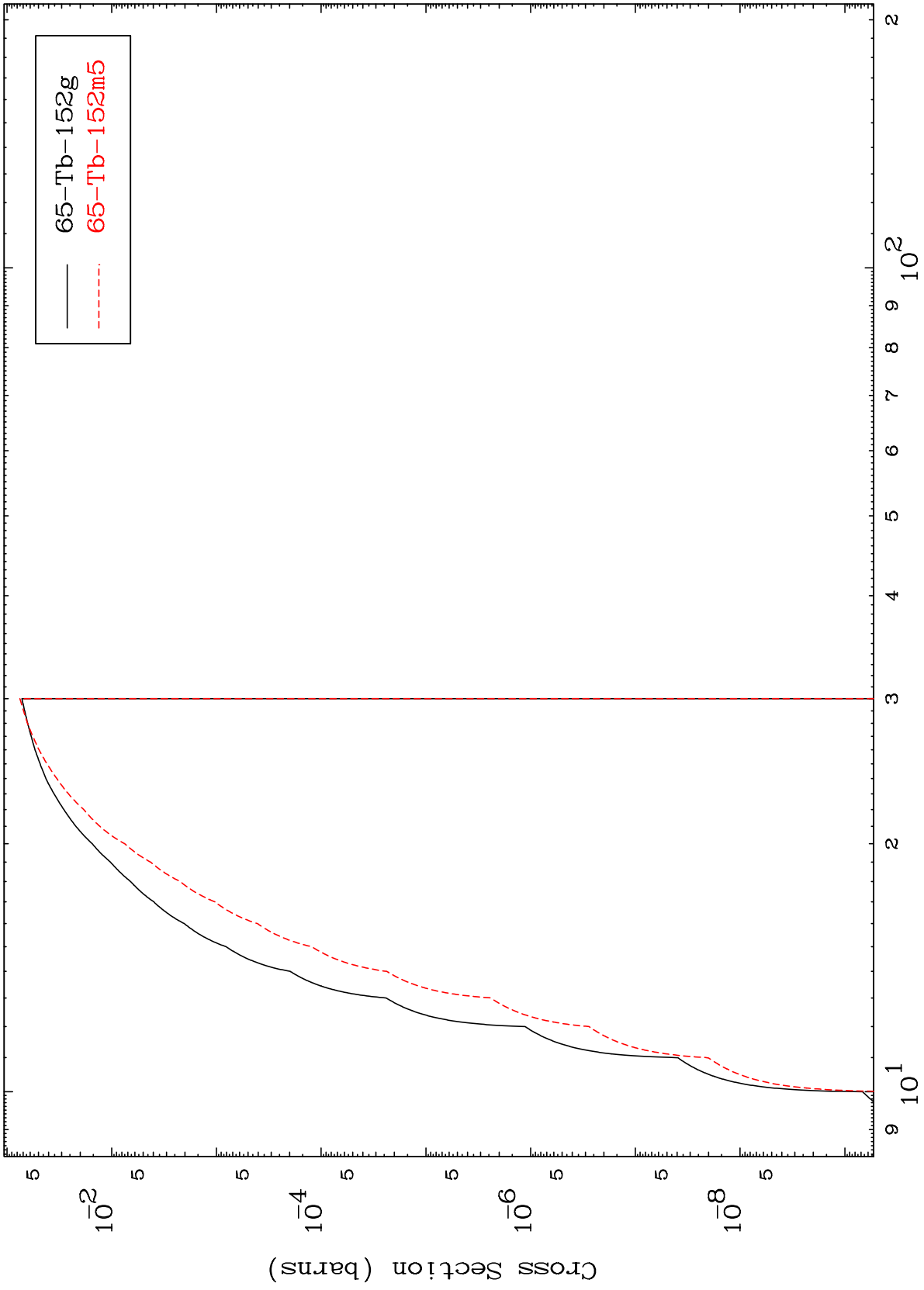
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

(p,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

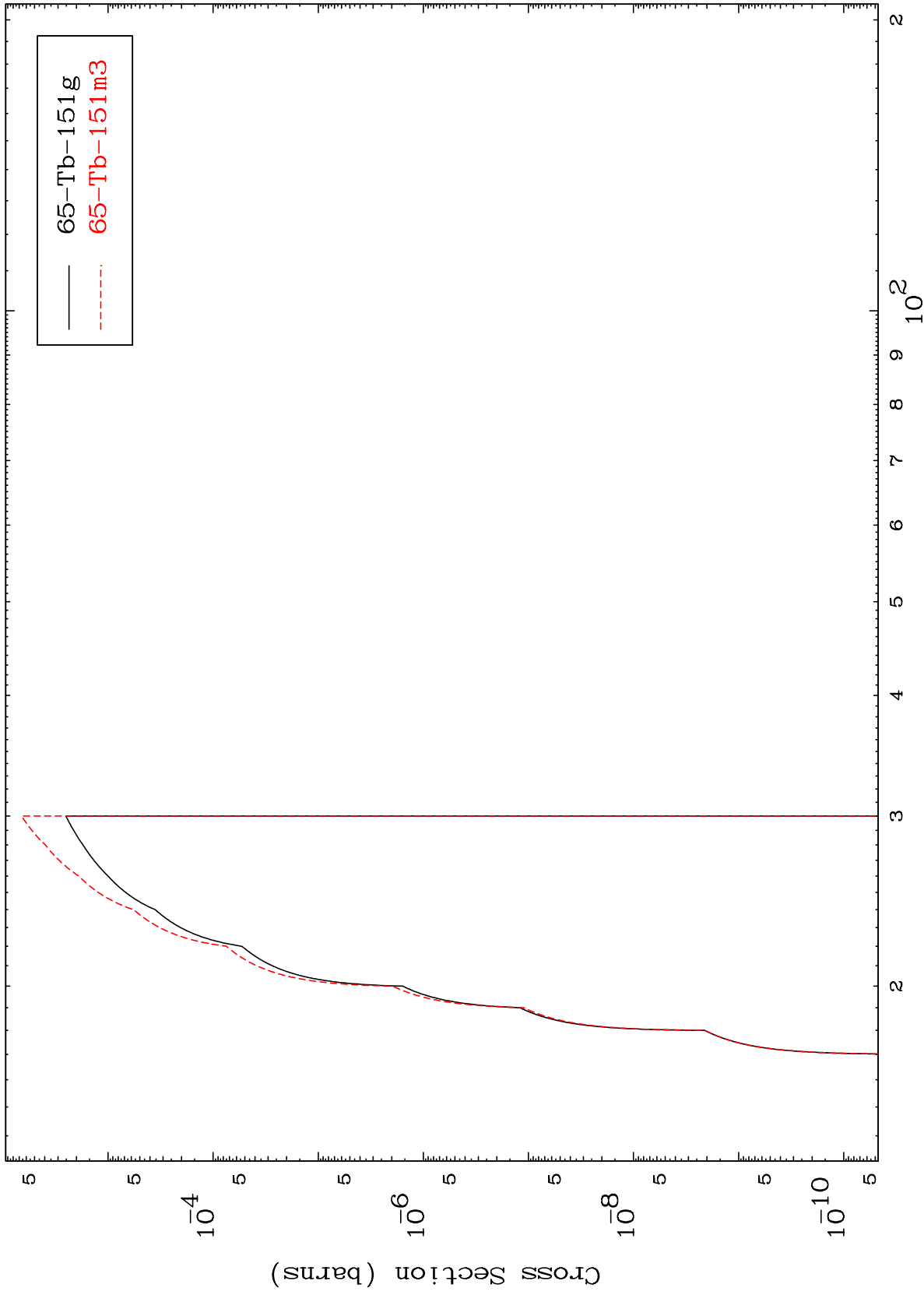
65-Tb-153

MAT 6507

(p,n') d

65-Tb-153

Radionuclide Production Cross Section



14

Incident Energy (MeV)

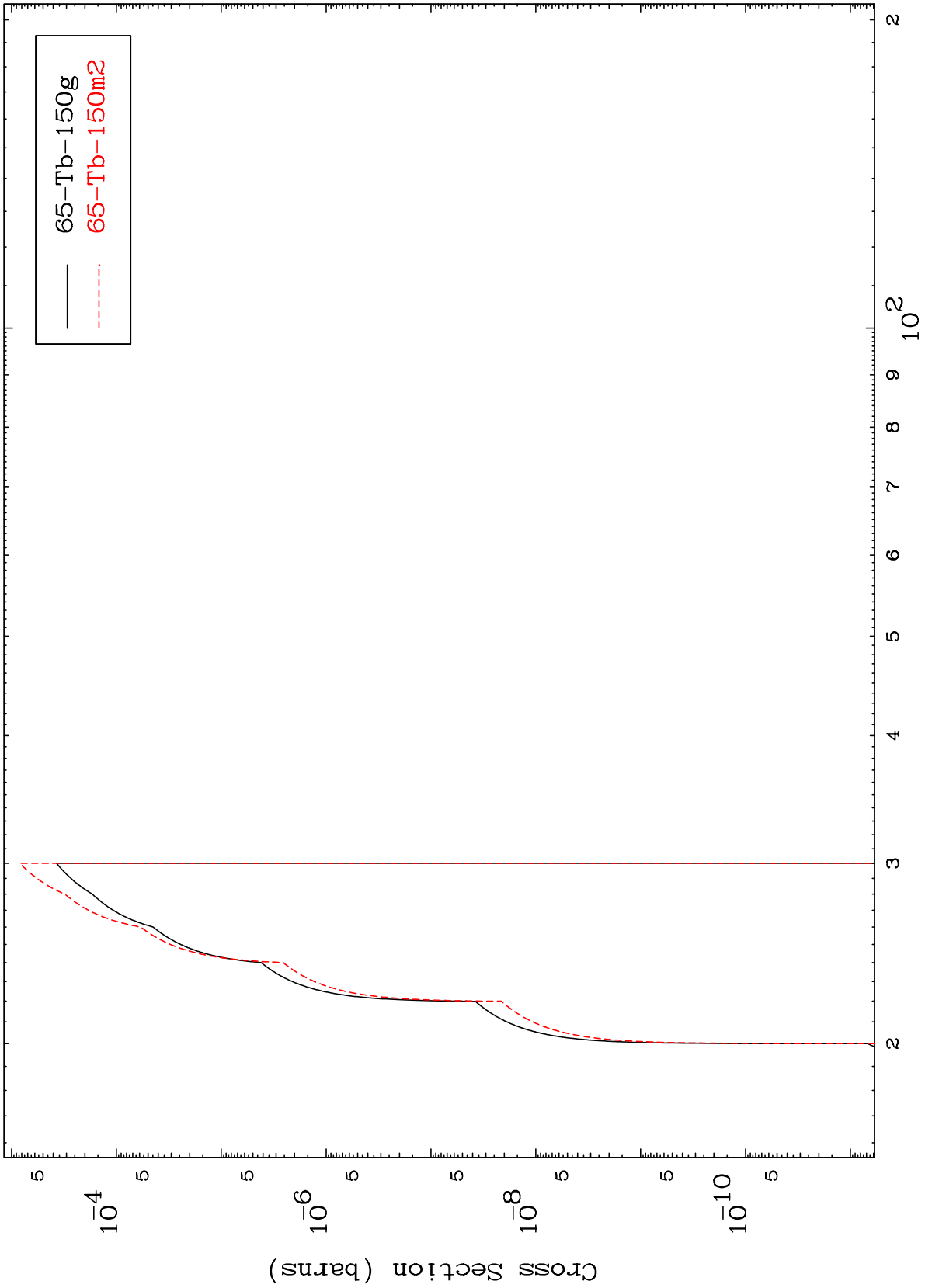
65-Tb-153

MAT 6507

(p,n') t

65-Tb-153

Radionuclide Production Cross Section



15

Incident Energy (MeV)

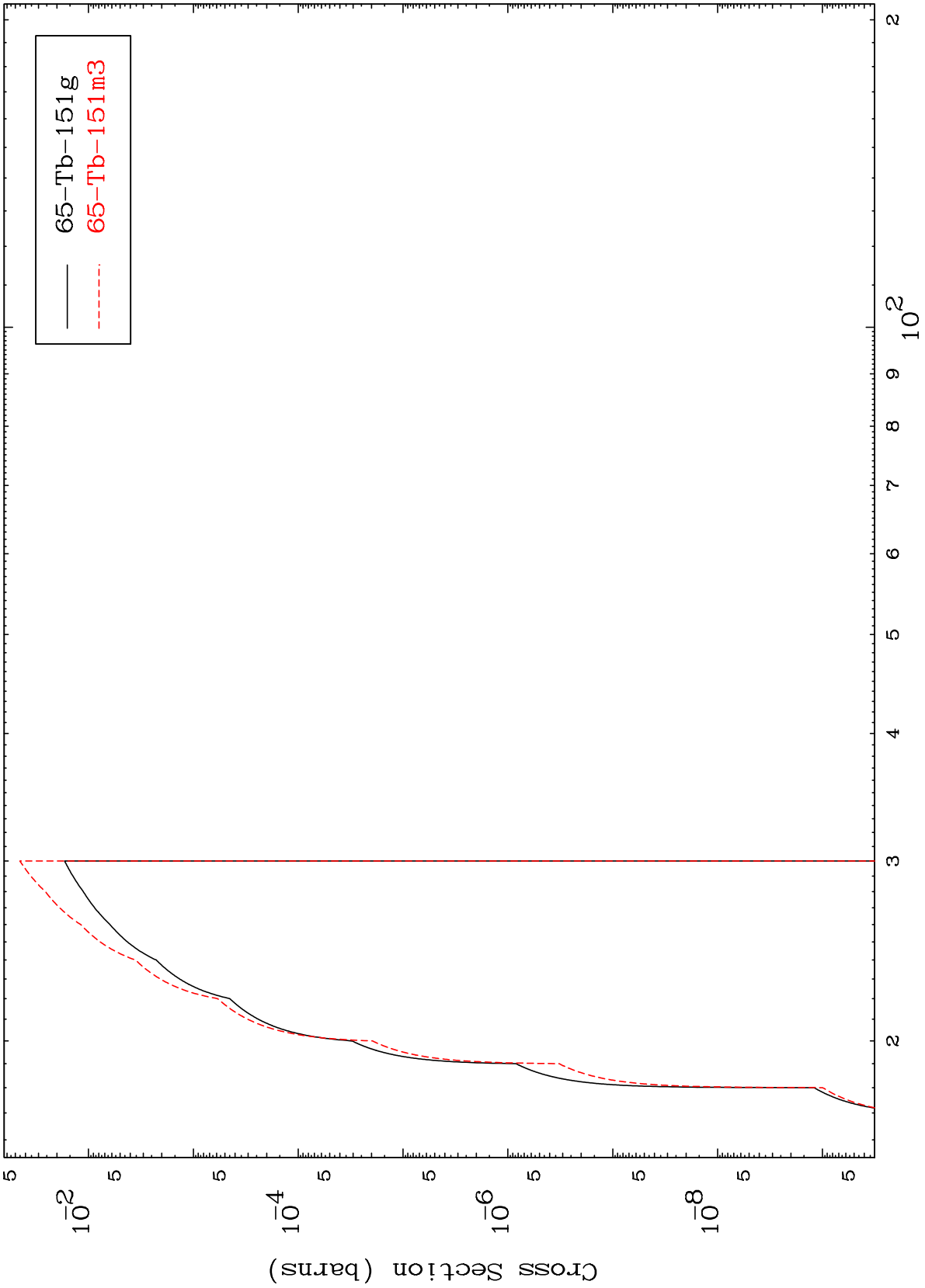
65-Tb-153

MAT 6507

(p,2n) p

65-Tb-153

Radionuclide Production Cross Section



16

Incident Energy (MeV)

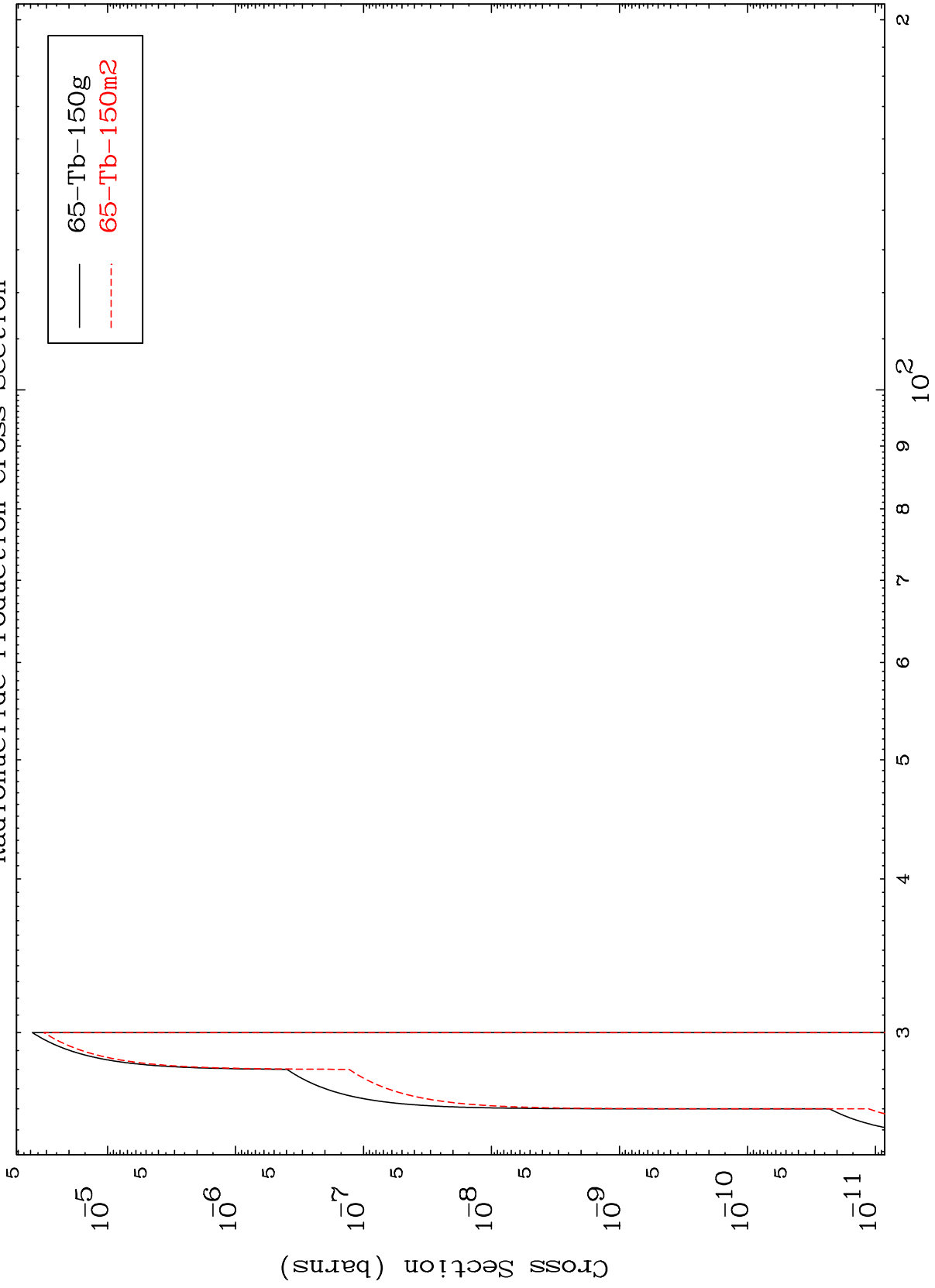
65-Tb-153

MAT 6507

(p,3n) p

65-Tb-153

Radionuclide Production Cross Section



17

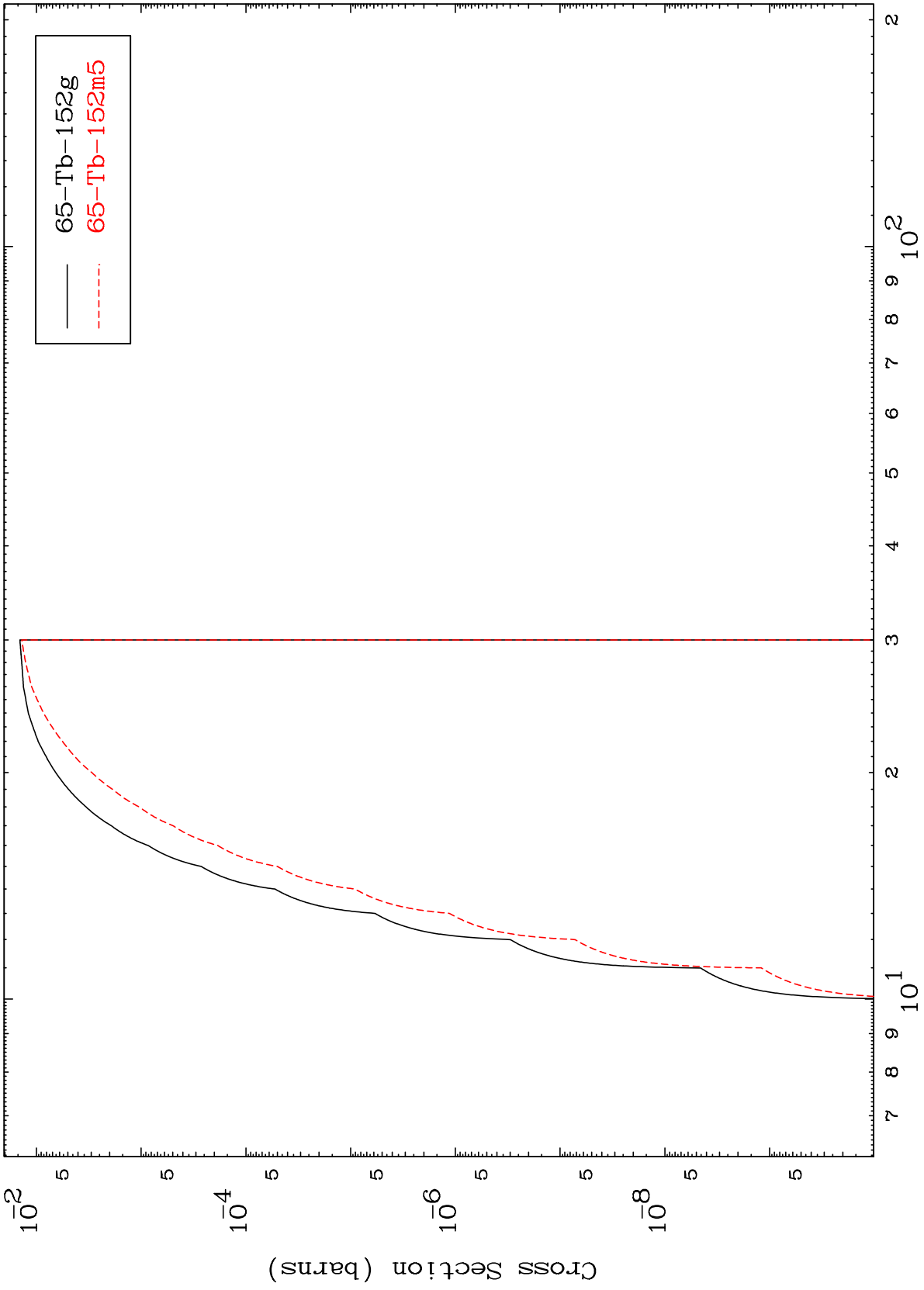
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

(p,d)
Radionuclide Production Cross Section



18

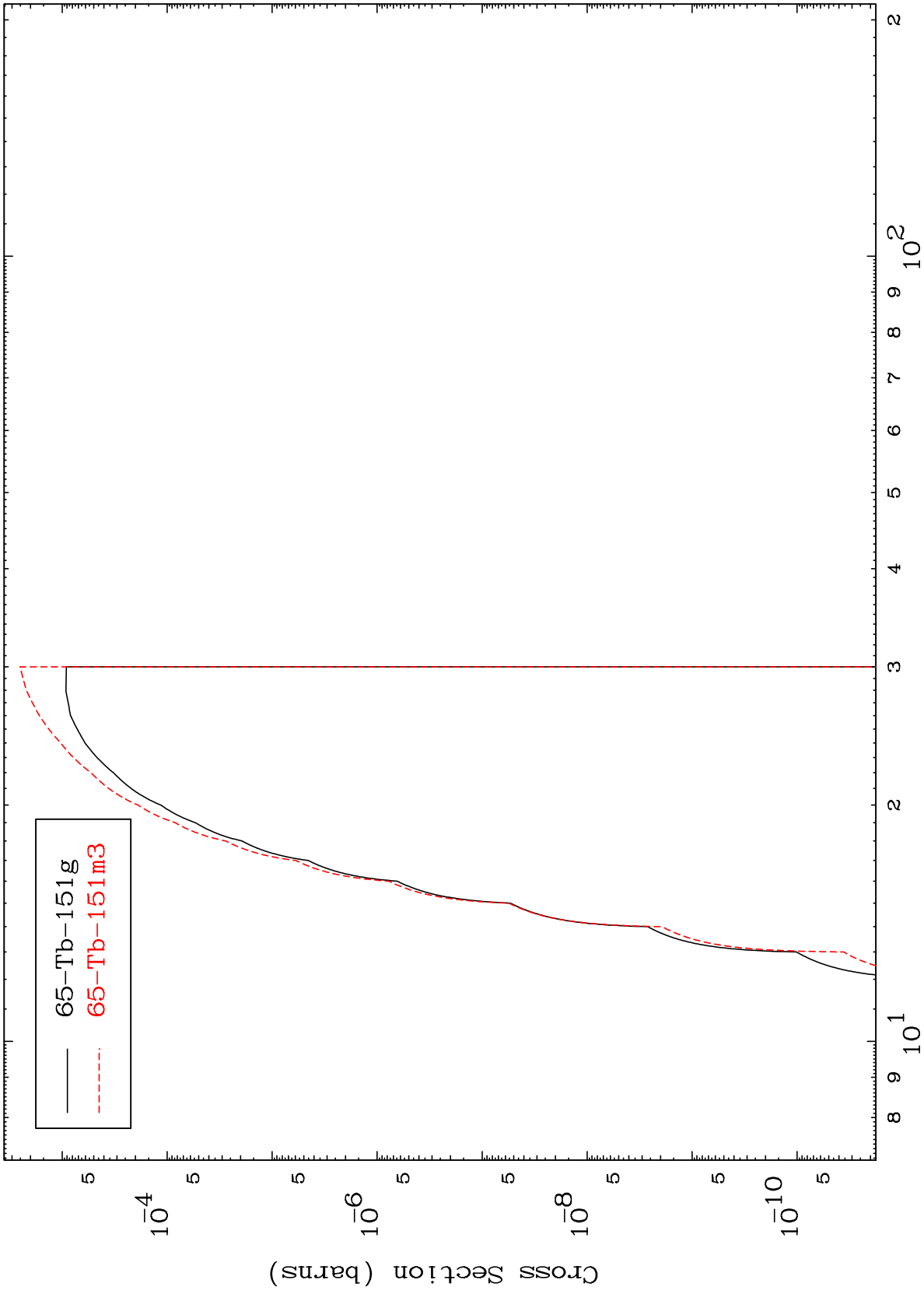
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

Radionuclide Production Cross Section
(p, t)



19

Incident Energy (MeV)

65-Tb-153