

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

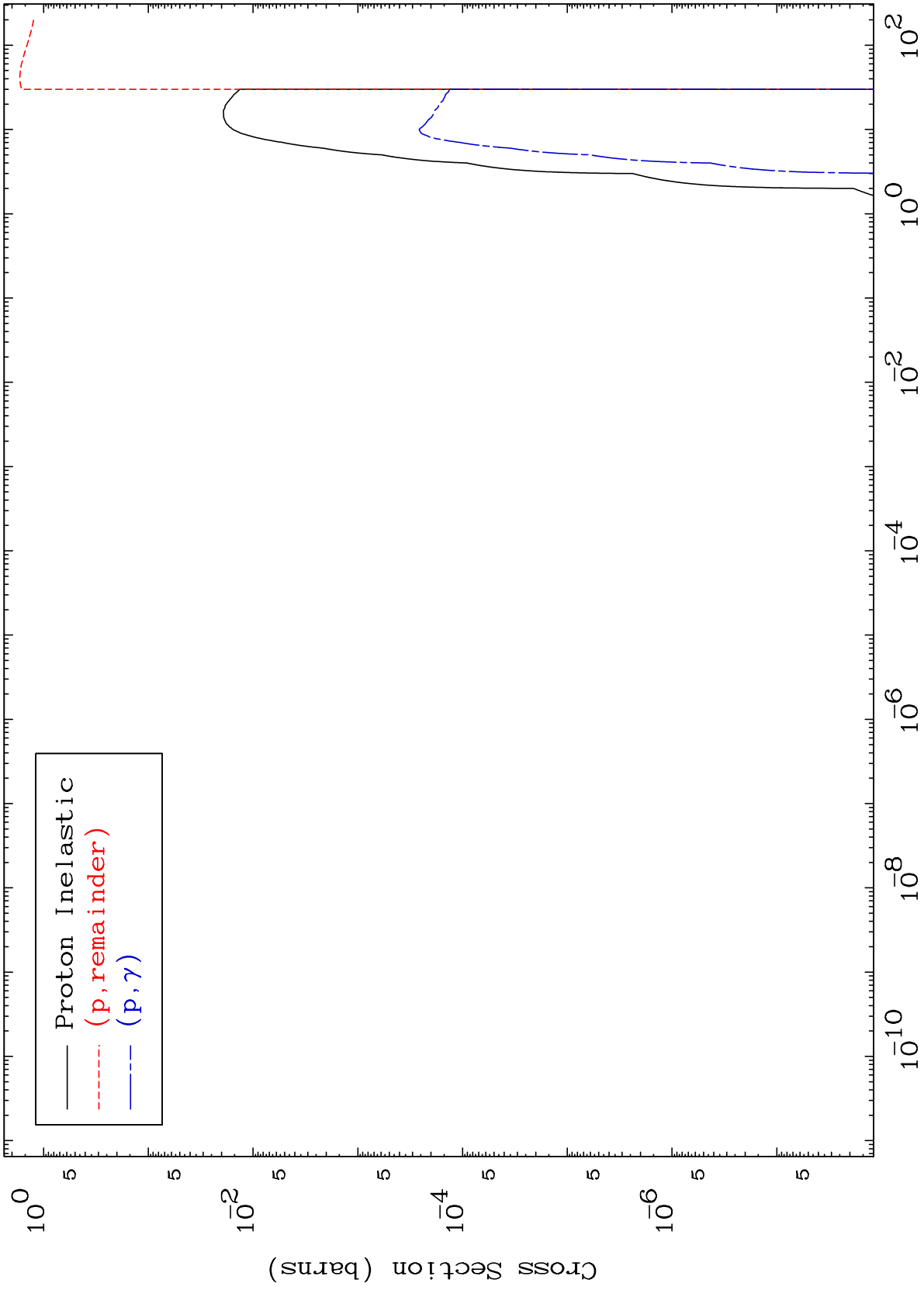
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5276

Proton Major
0 Kelvin Cross Sections

52-Te-137

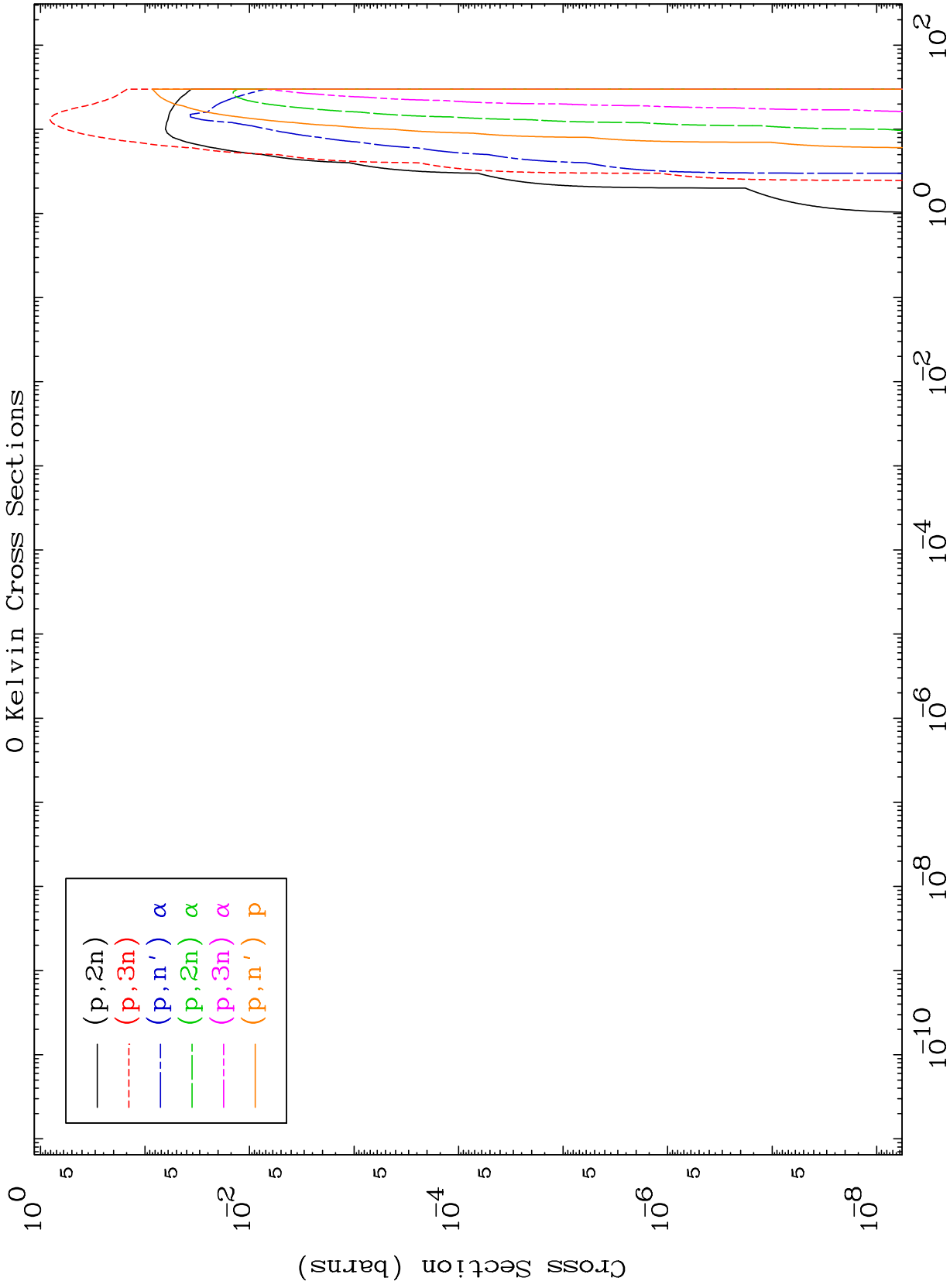


52-Te-137

MAT 5276

Proton Neutron Production
0 Kelvin Cross Sections

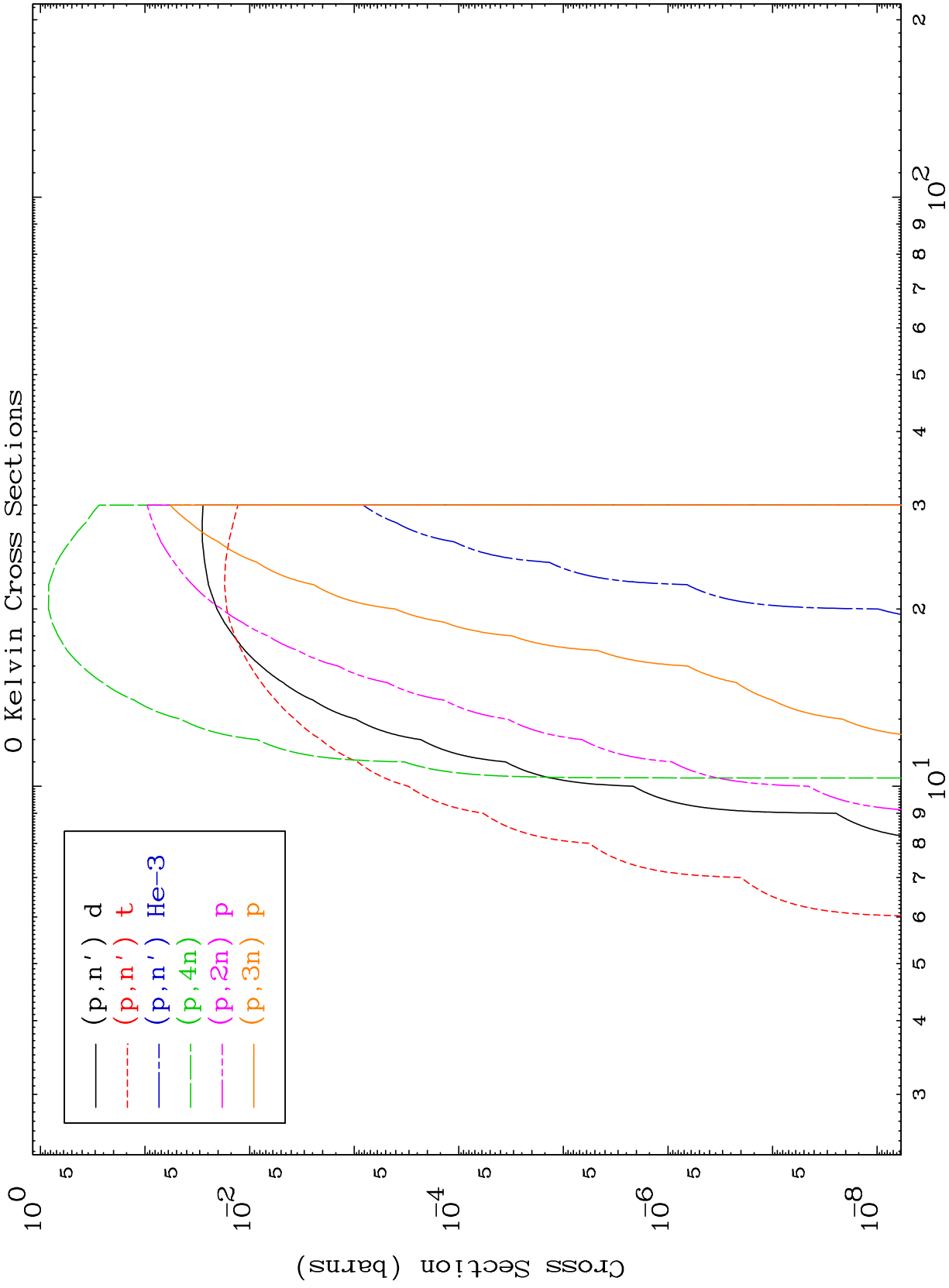
52-Te-137



2

Incident Energy (MeV)

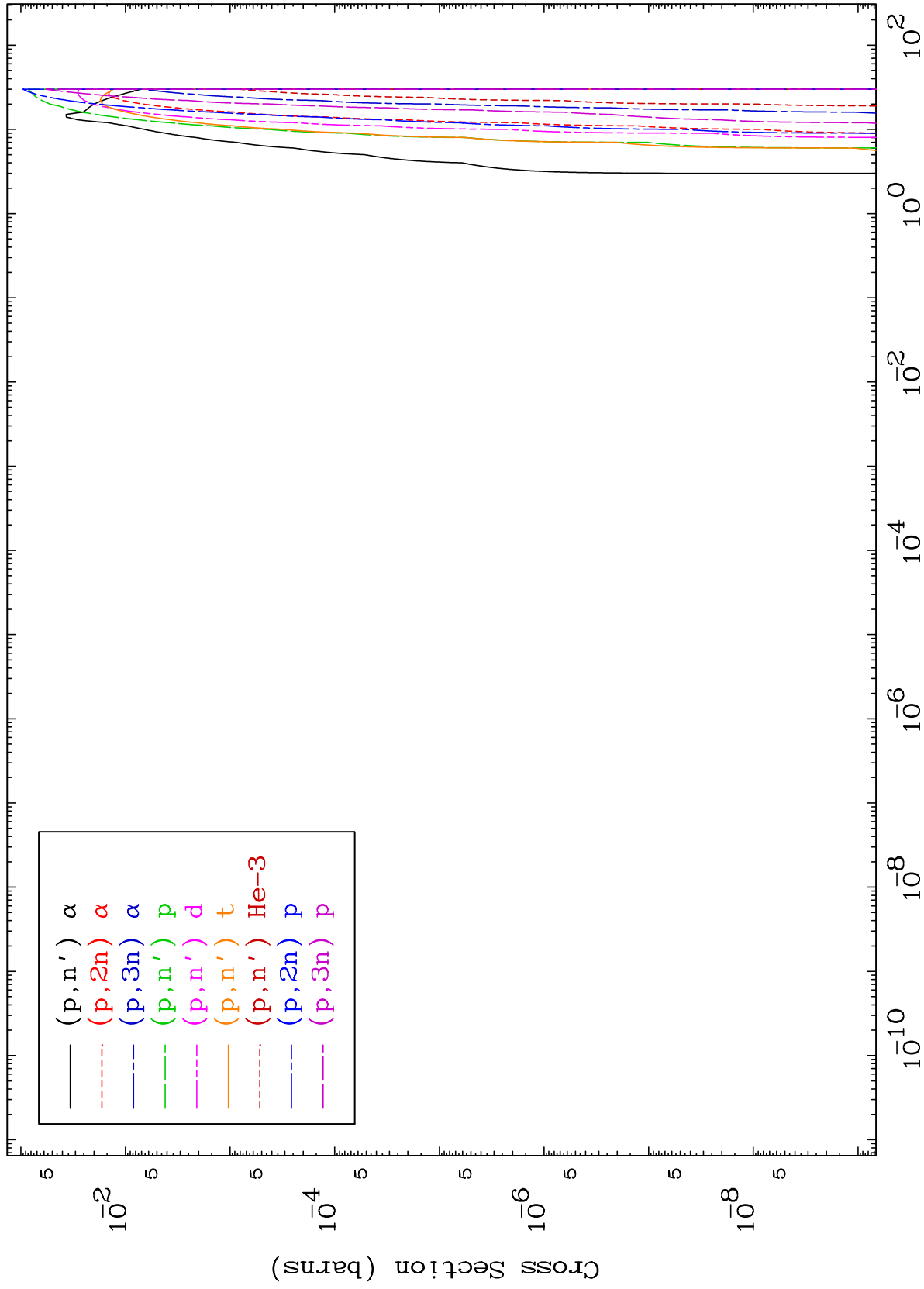
52-Te-137



MAT 5276

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-137

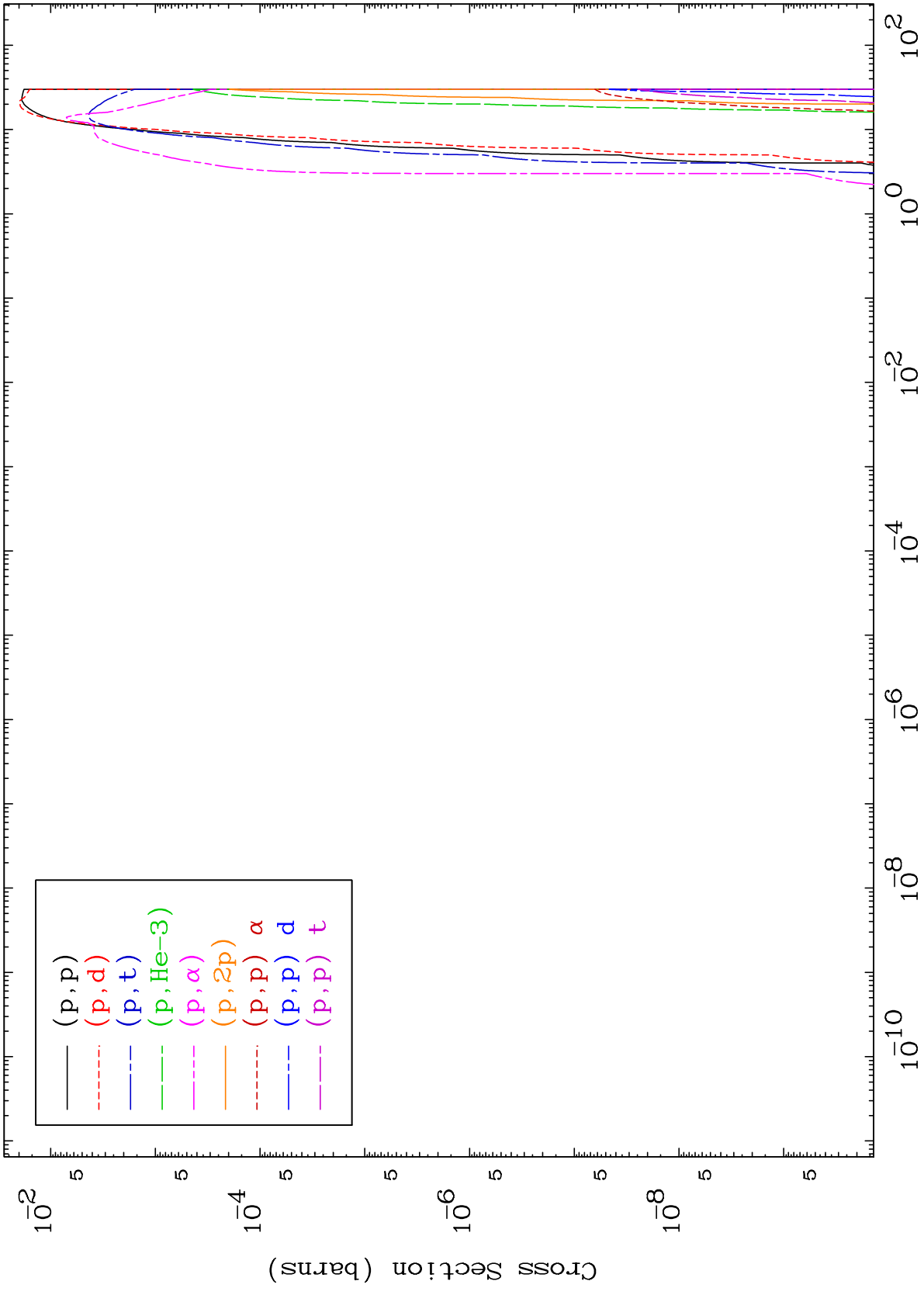


52-Te-137

MAT 5276

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-137

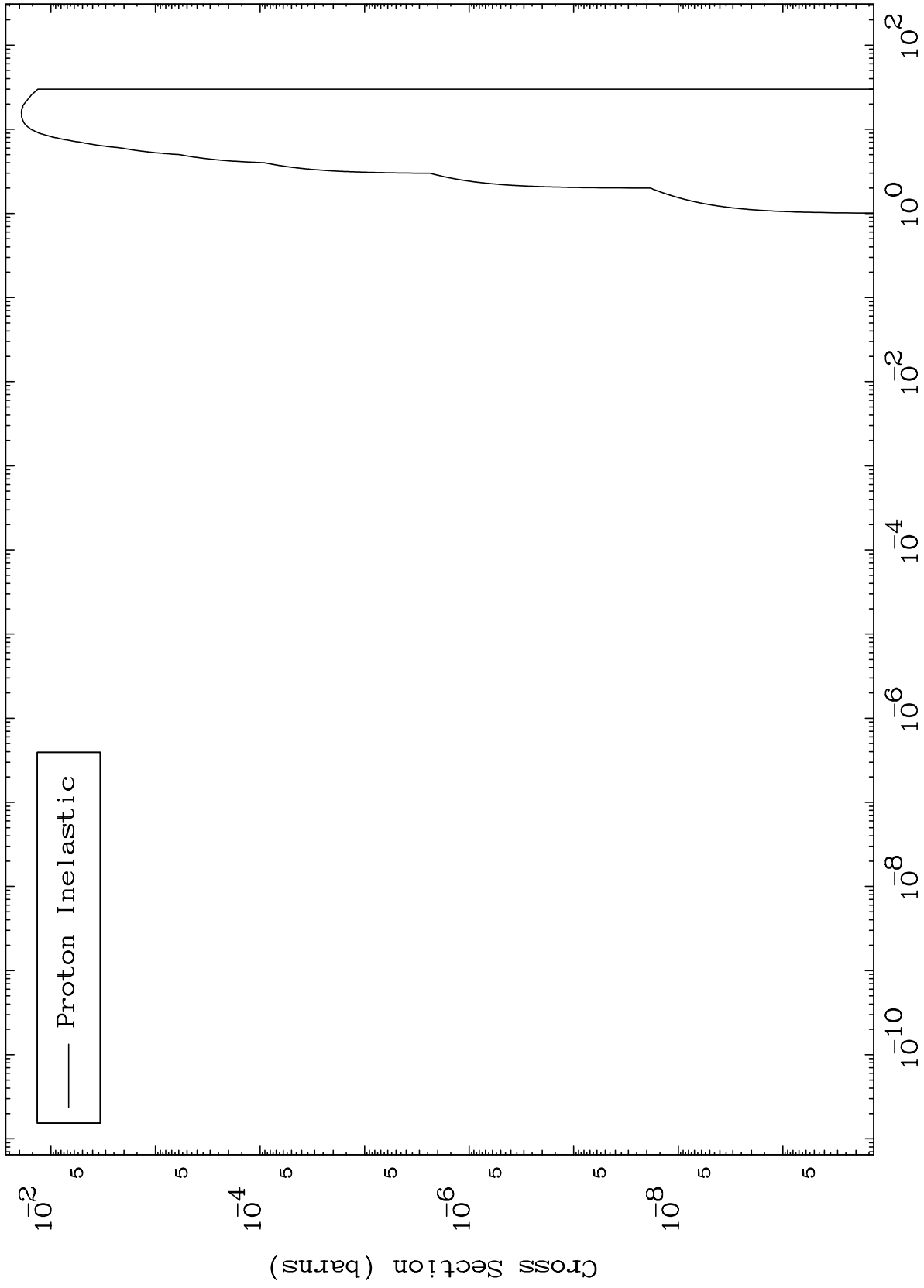


52-Te-137

MAT 5276

(p,n') Level
0 Kelvin Cross Sections

52-Te-137



6

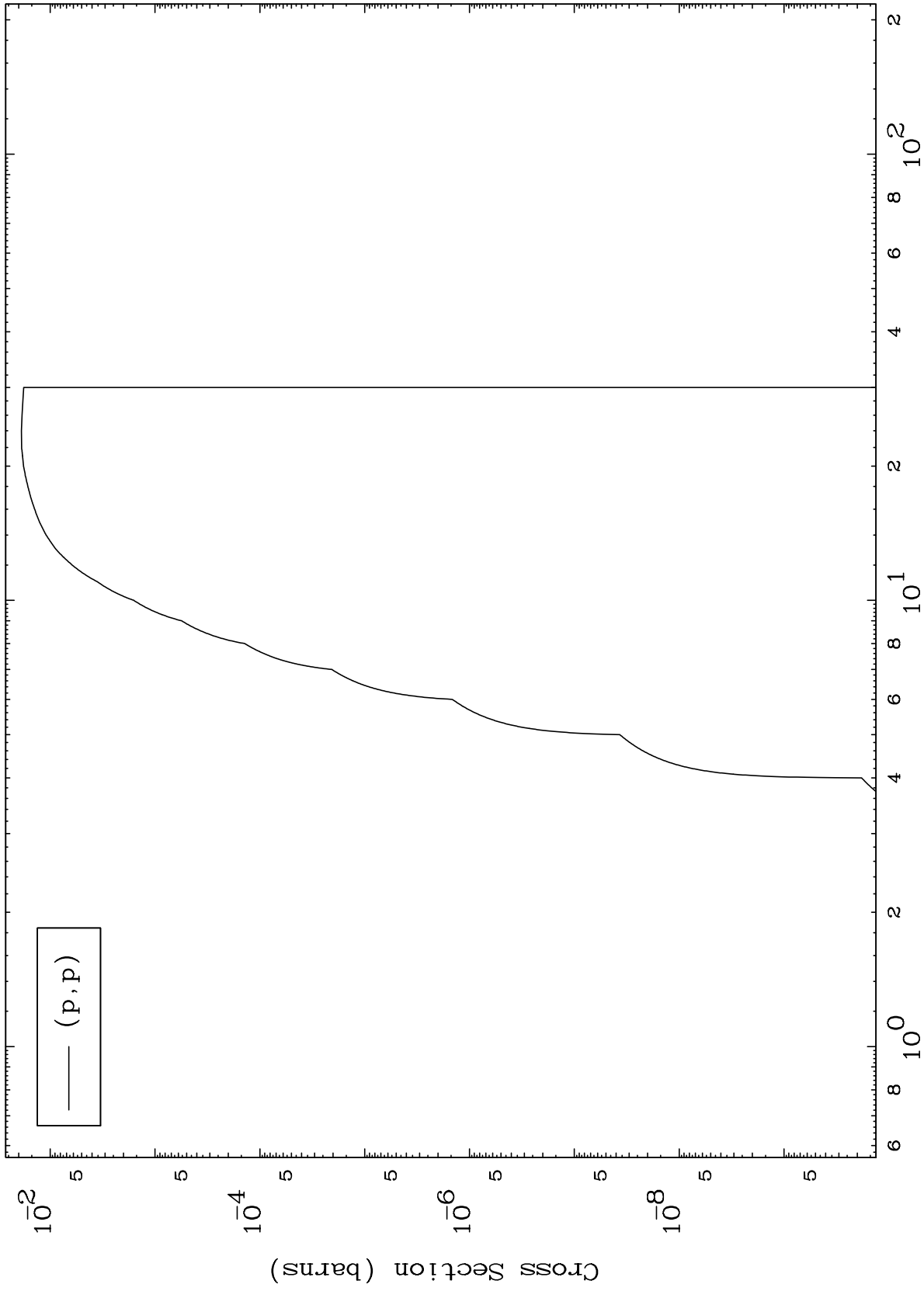
Incident Energy (MeV)

52-Te-137

MAT 5276

52-Te-137

(p,p) Levels
0 Kelvin Cross Sections



52-Te-137

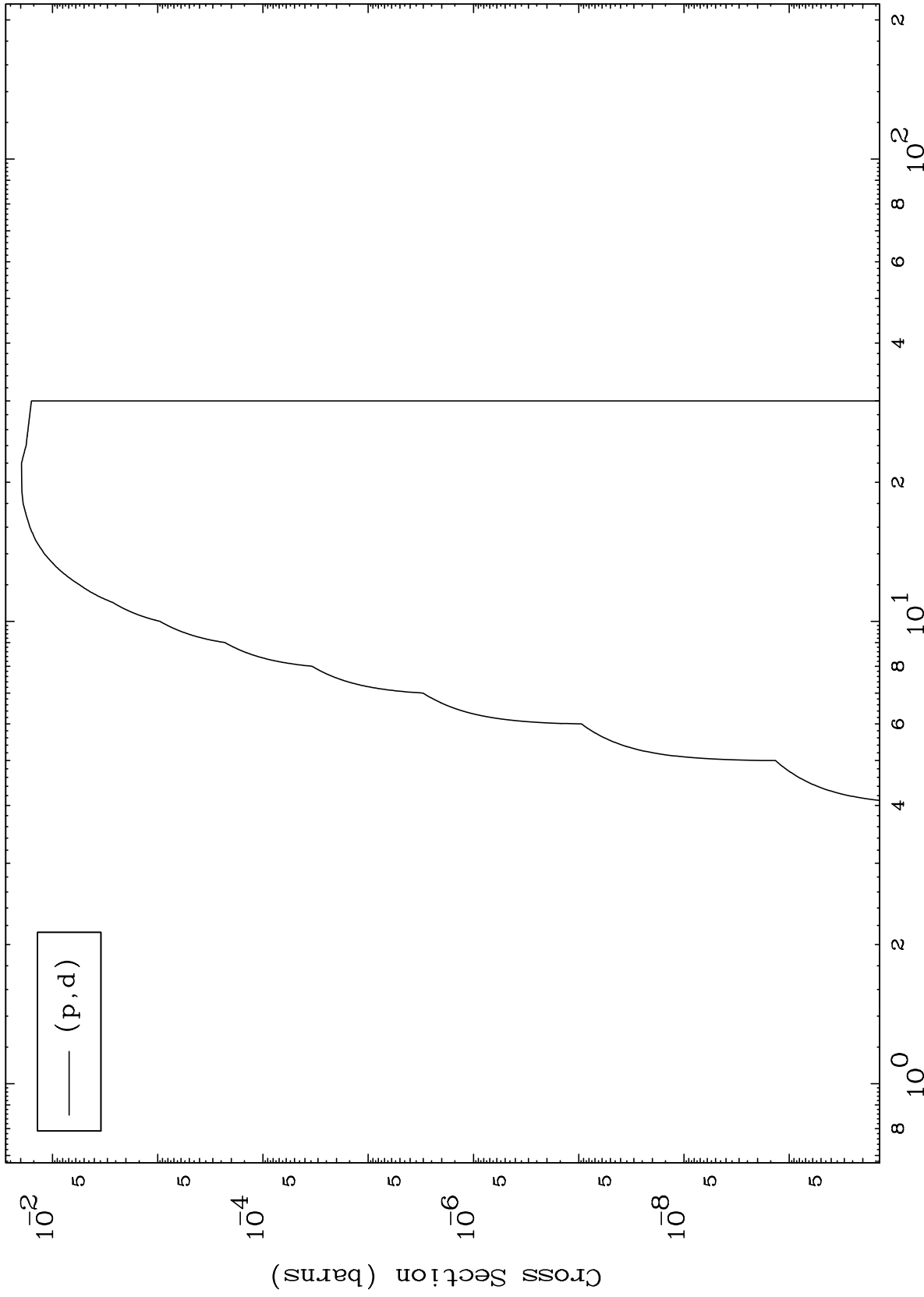
Incident Energy (MeV)

7

MAT 5276

(p,d) Levels
0 Kelvin Cross Sections

52-Te-137



8

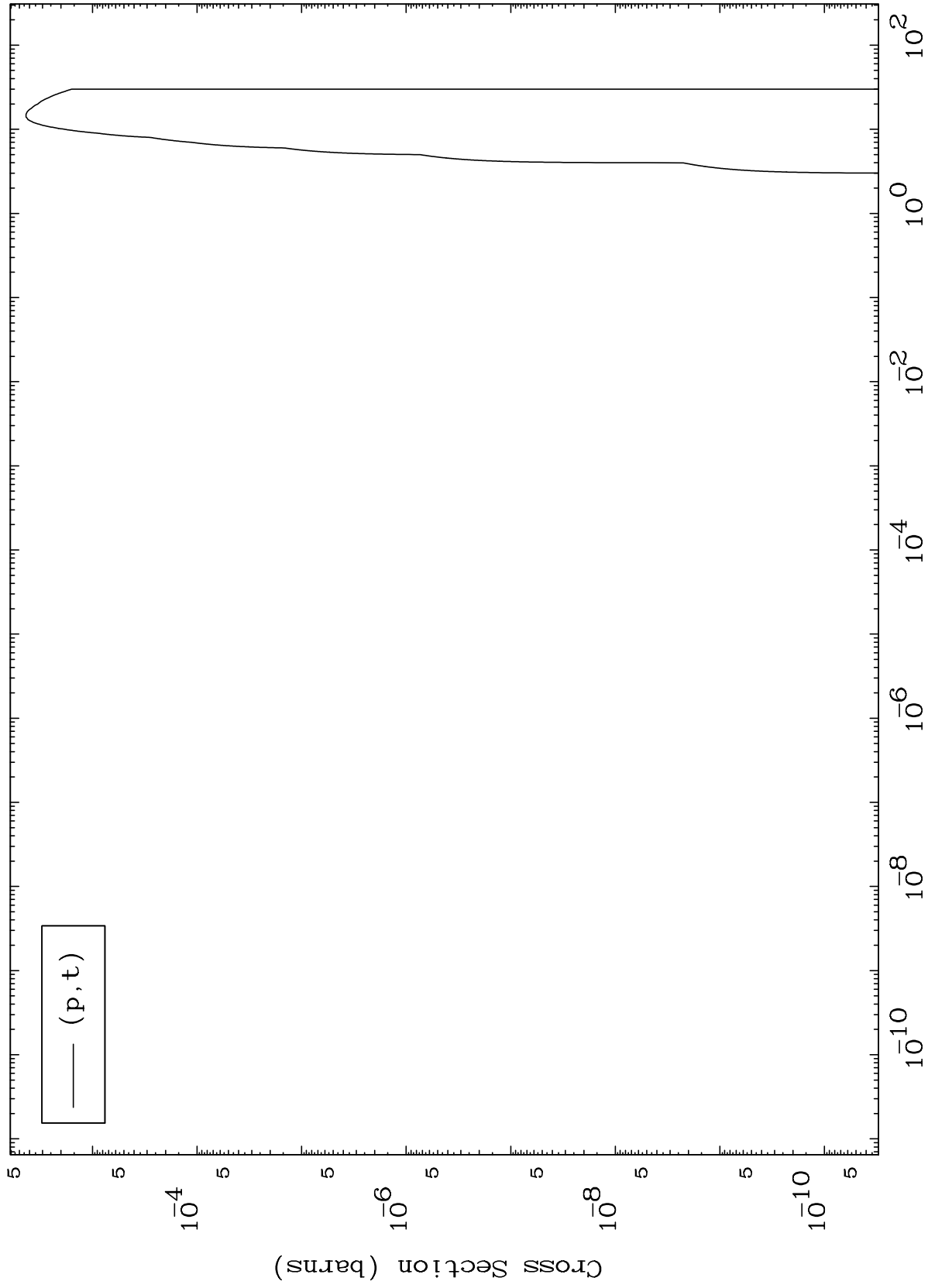
Incident Energy (MeV)

52-Te-137

MAT 5276

(p,t) Levels
0 Kelvin Cross Sections

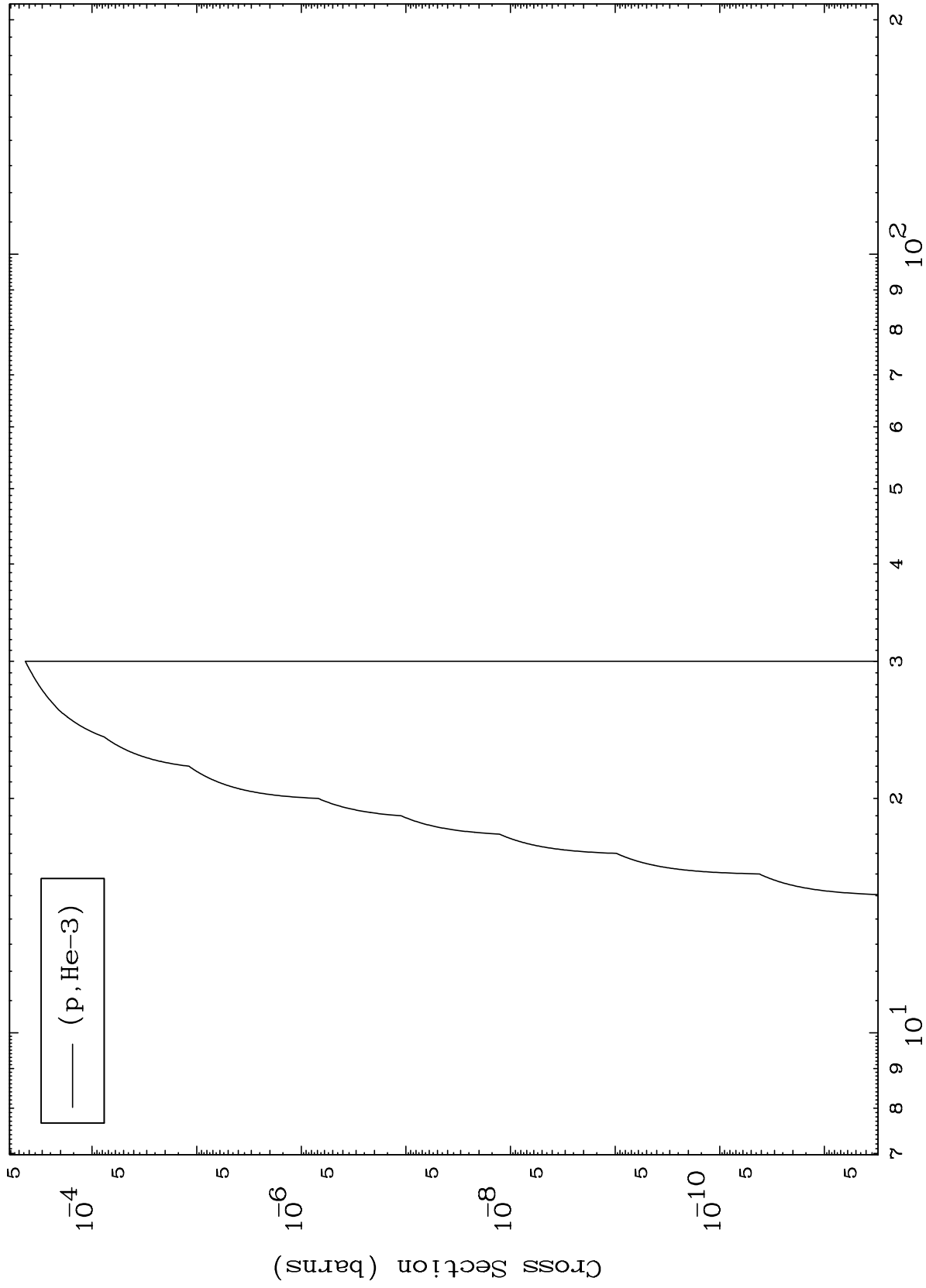
52-Te-137



MAT 5276

(p,He3) Levels
0 Kelvin Cross Sections

52-Te-137



10

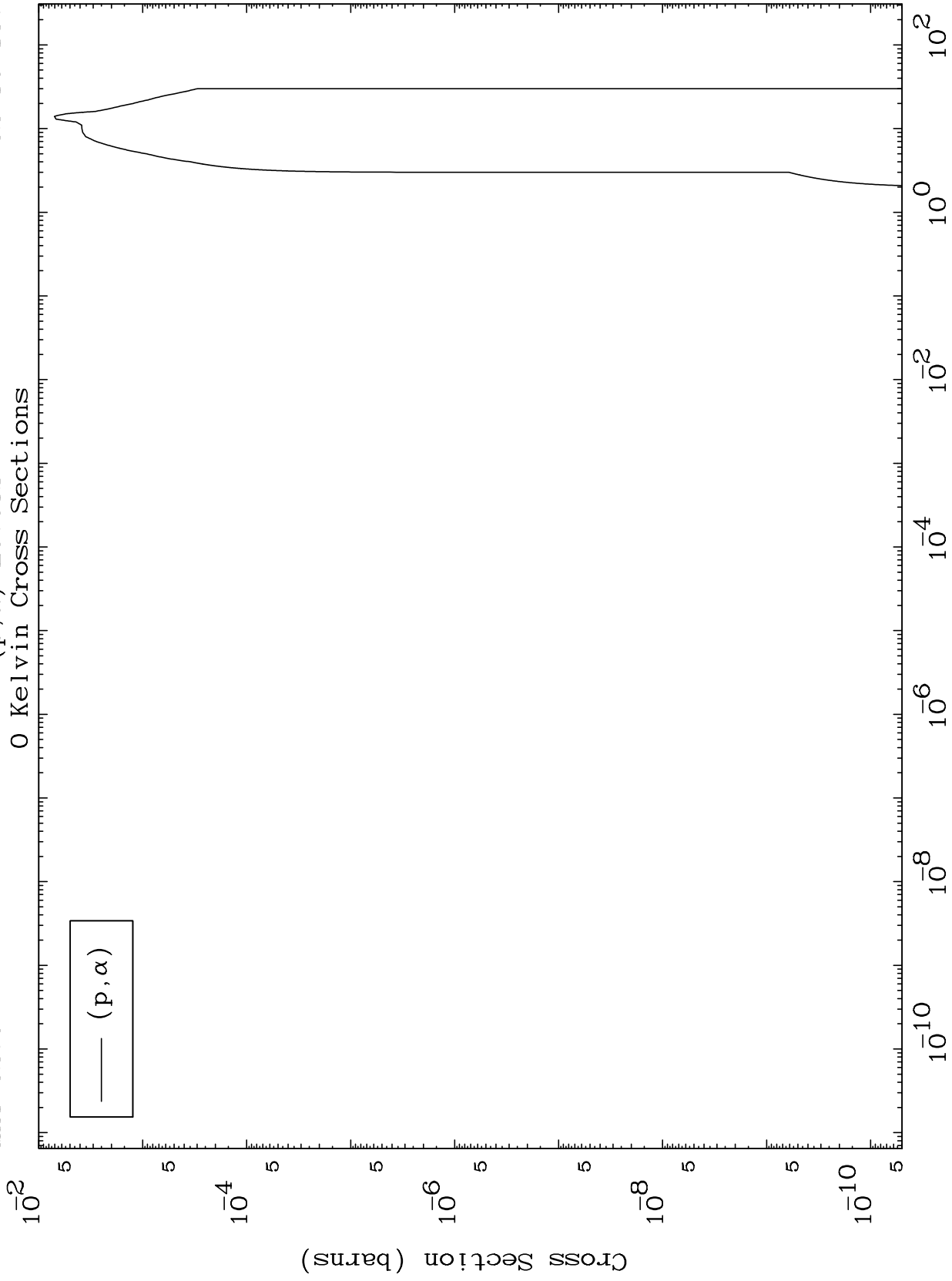
Incident Energy (MeV)

52-Te-137

MAT 5276

(p,α) Levels
0 Kelvin Cross Sections

52-Te-137



11

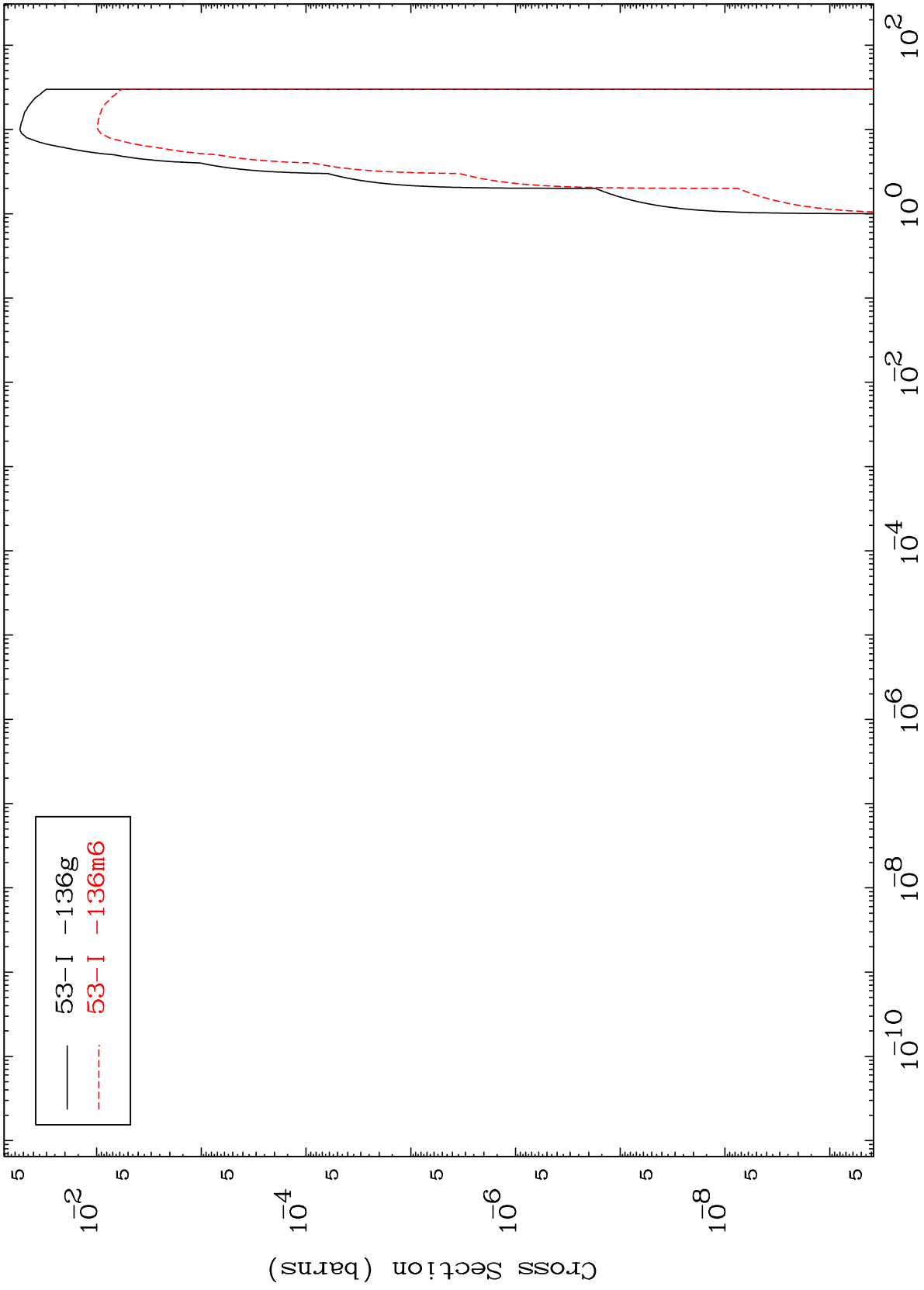
Incident Energy (MeV)

52-Te-137

MAT 5276

Radionuclide Production Cross Section
(p,2n)

52-Te-137



12

Incident Energy (MeV)

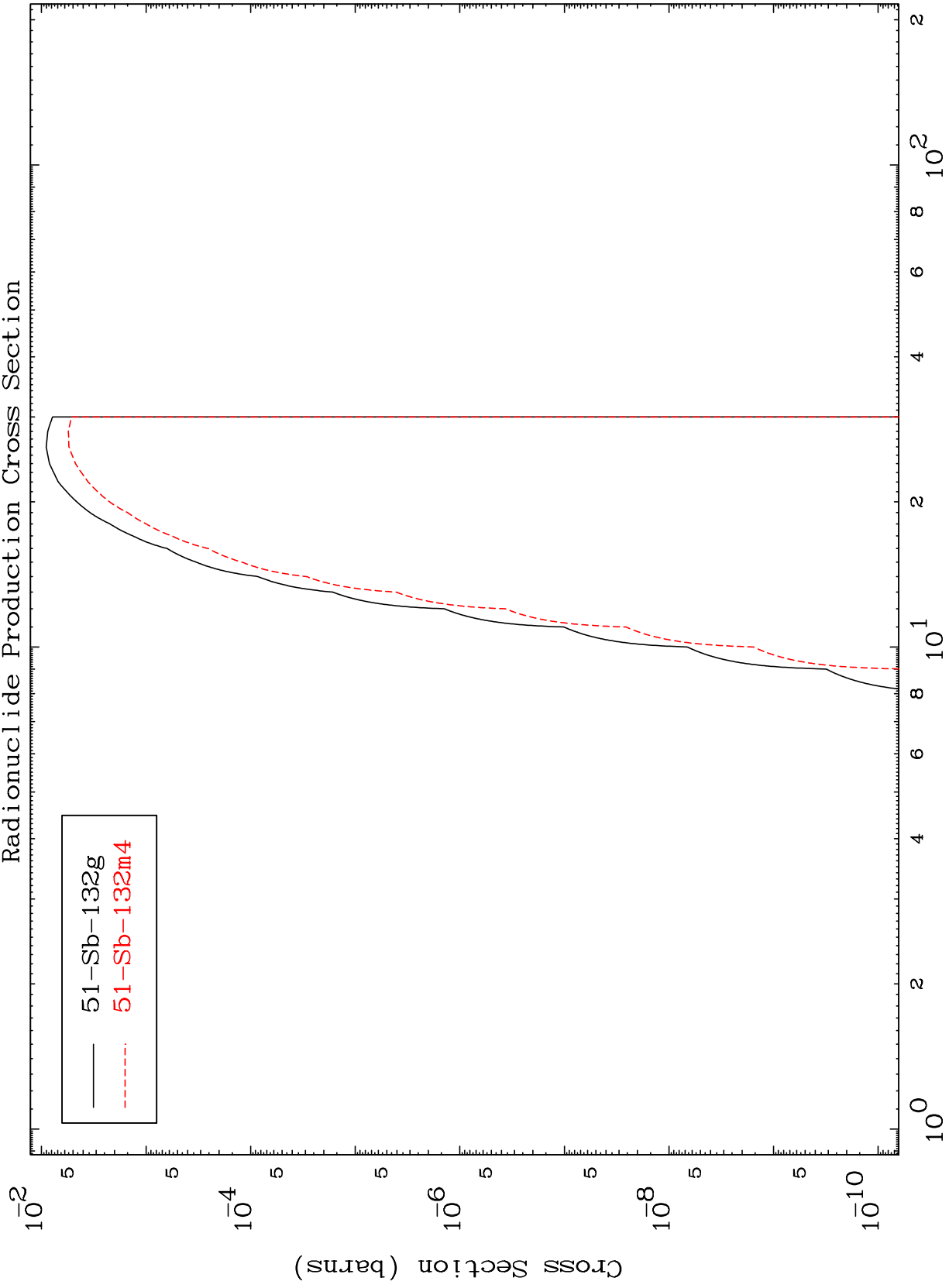
52-Te-137

MAT 5276

(p,2n) α

52-Te-137

Radionuclide Production Cross Section



13

Incident Energy (MeV)

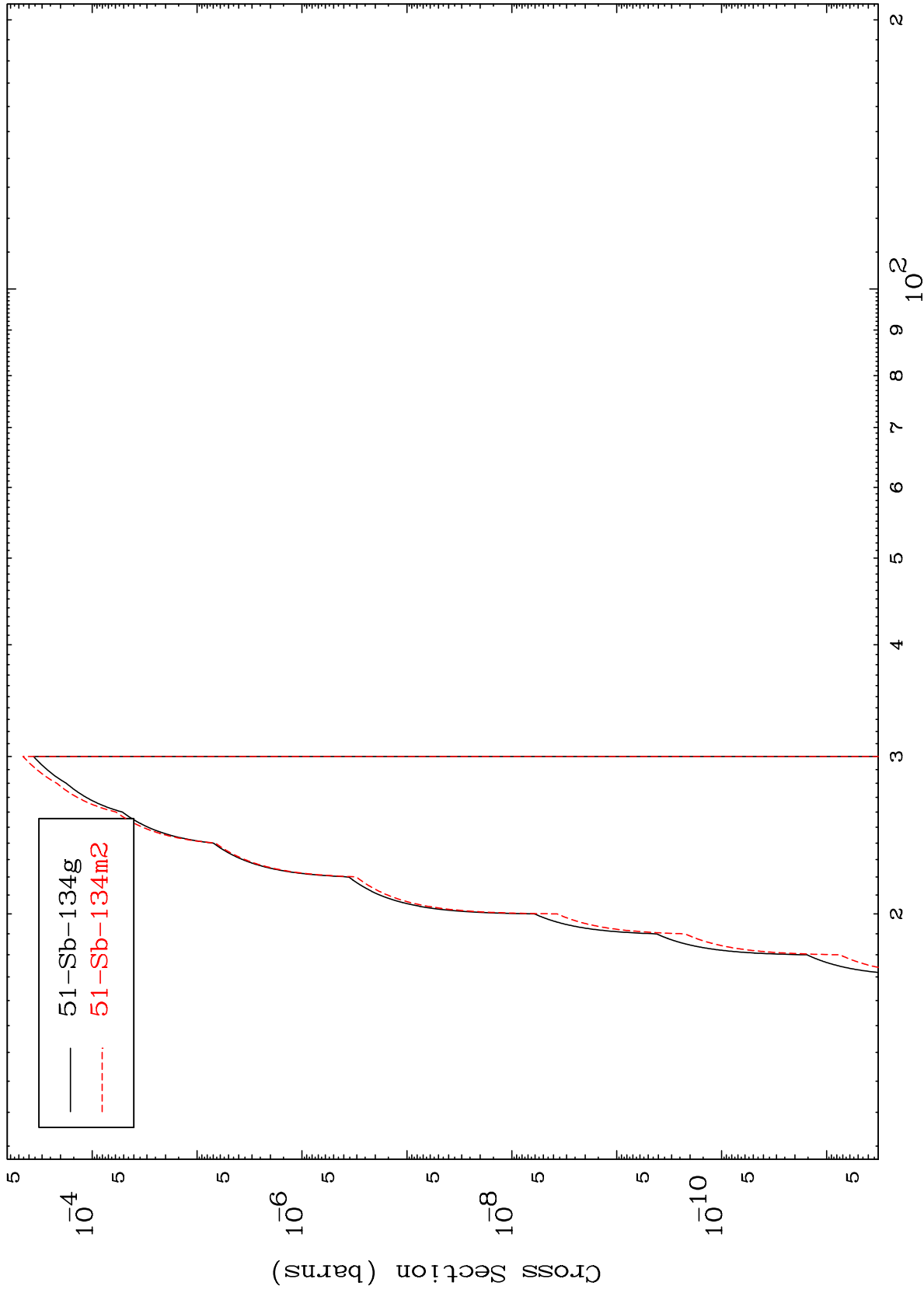
52-Te-137

MAT 5276

(p,n') He-3

52-Te-137

Radionuclide Production Cross Section



14

Incident Energy (MeV)

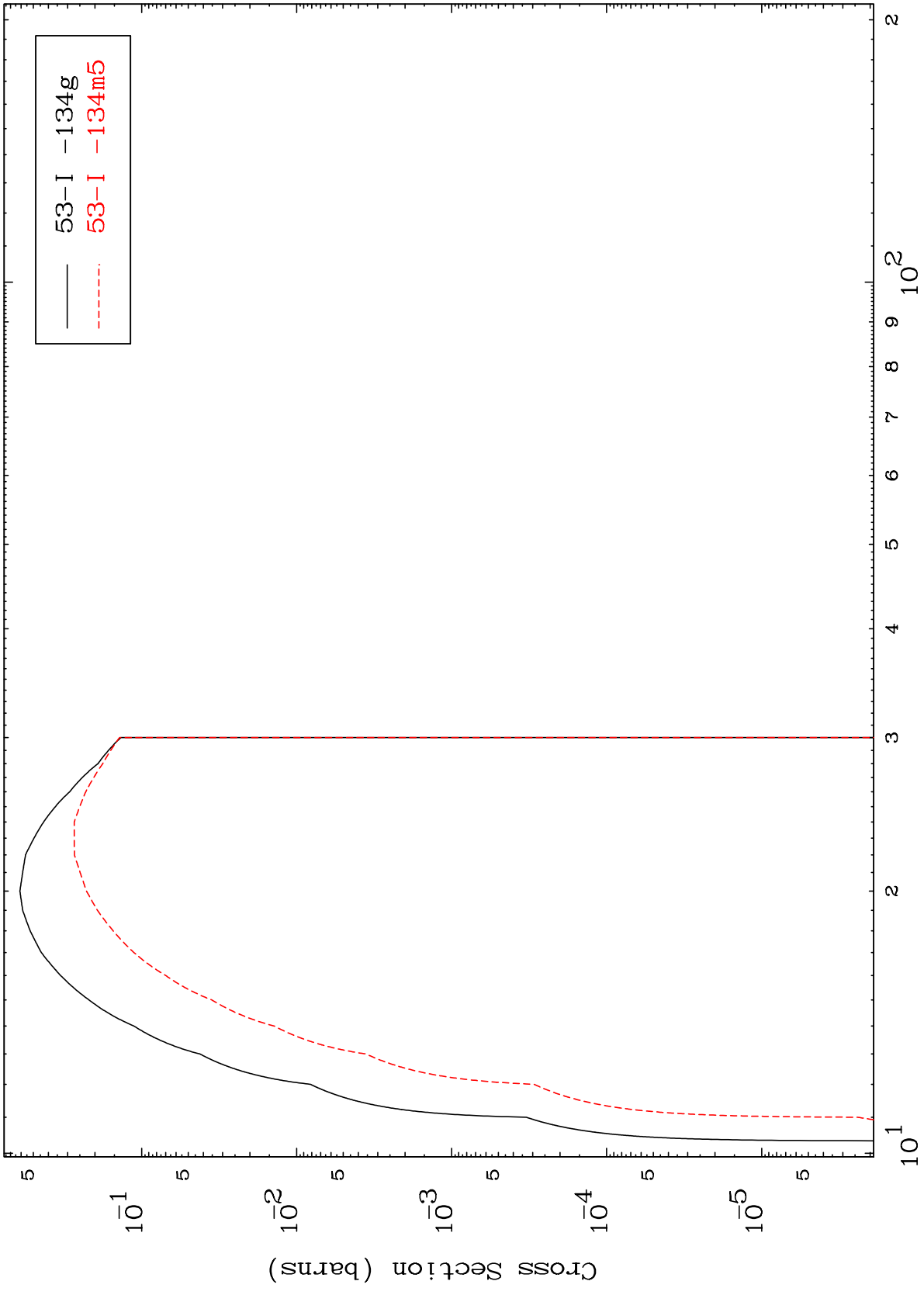
52-Te-137

MAT 5276

(p,4n)

52-Te-137

Radionuclide Production Cross Section



53-I -134g
53-I -134m5

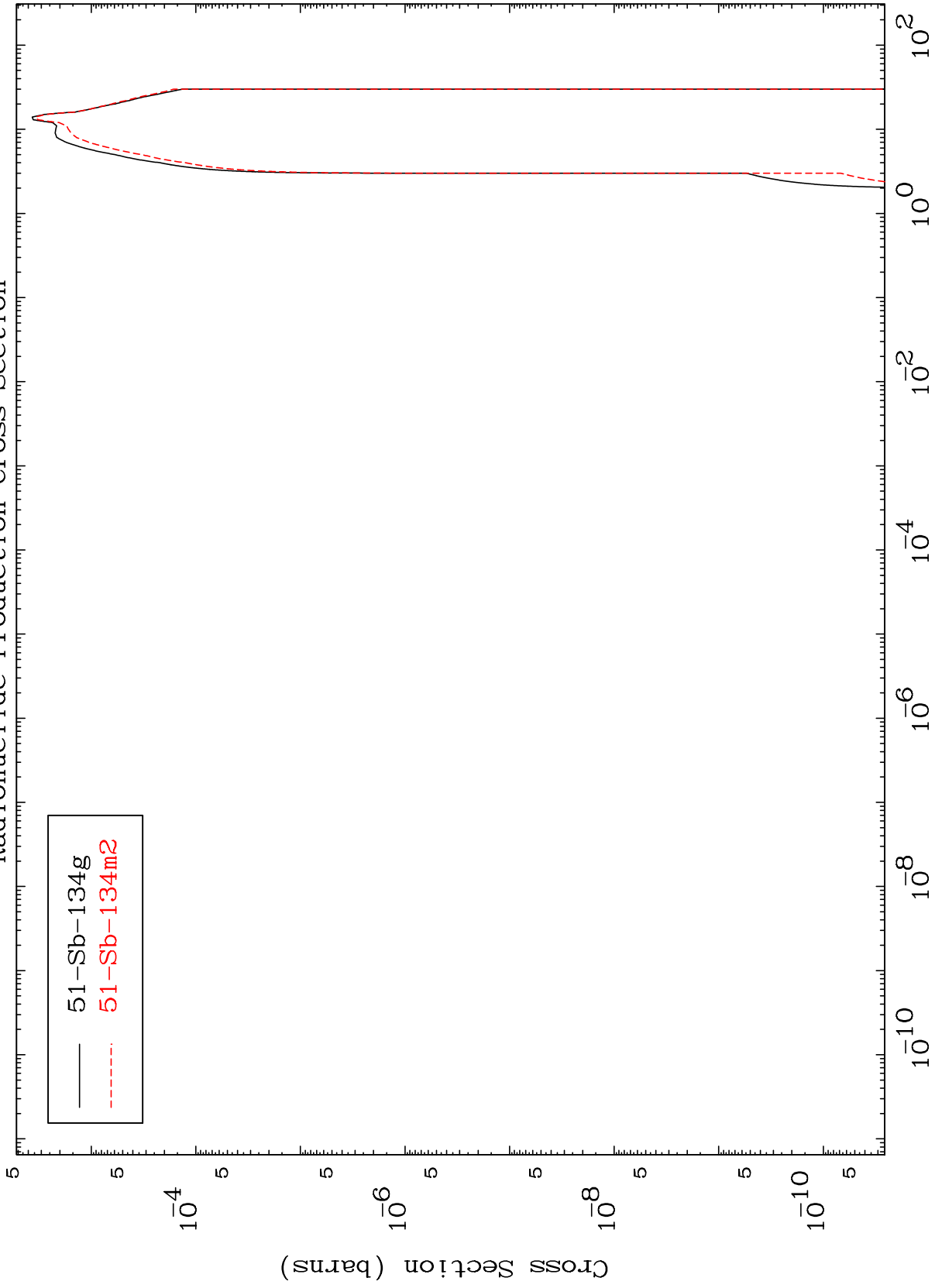
Incident Energy (MeV)

52-Te-137

MAT 5276

Radionuclide Production Cross Section
(p, α)

52-Te-137

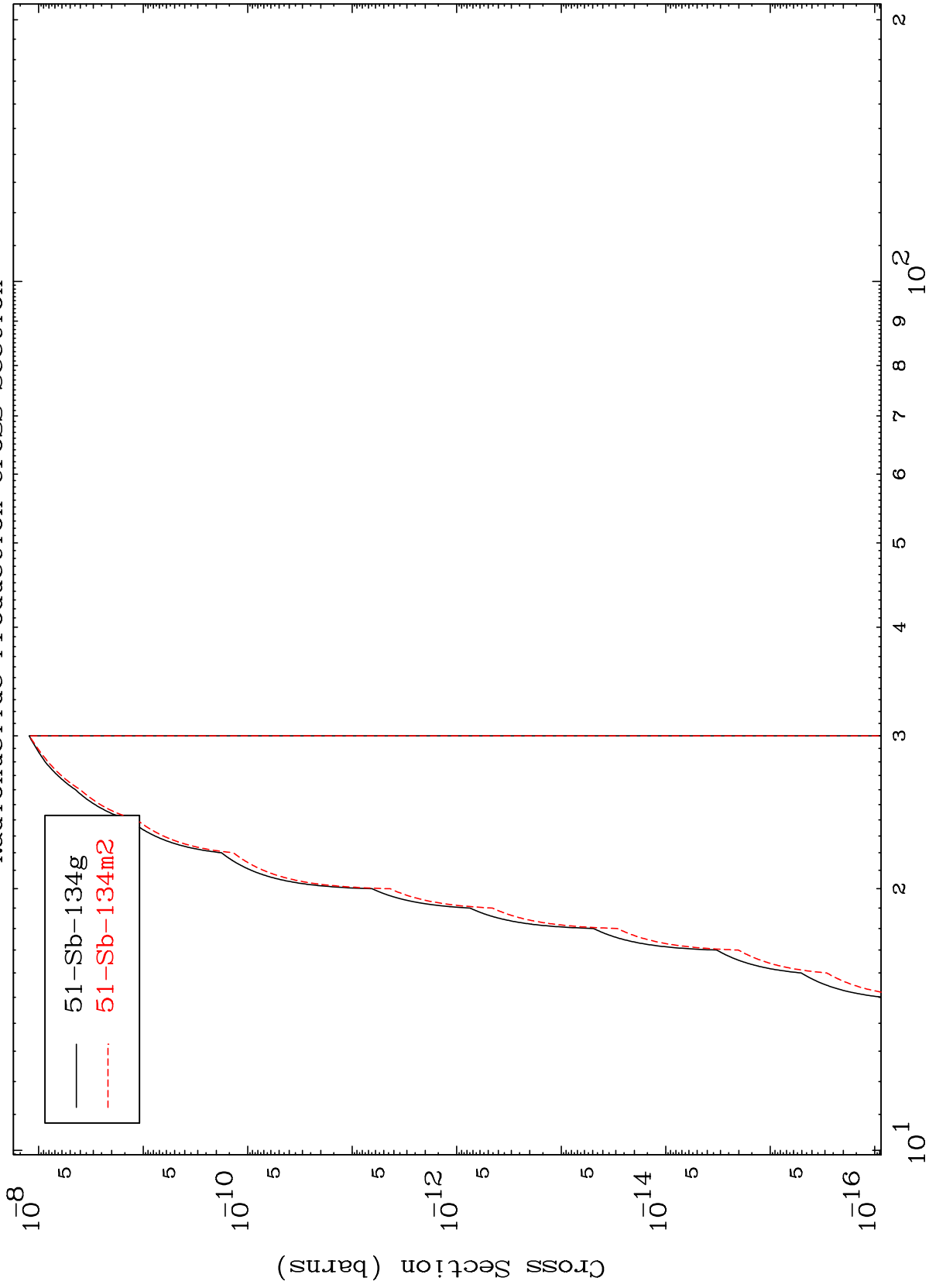


MAT 5276

(p,p) t

52-Te-137

Radionuclide Production Cross Section



17

Incident Energy (MeV)

52-Te-137