

Program EVALPLOT
(Version 2018-1)

by

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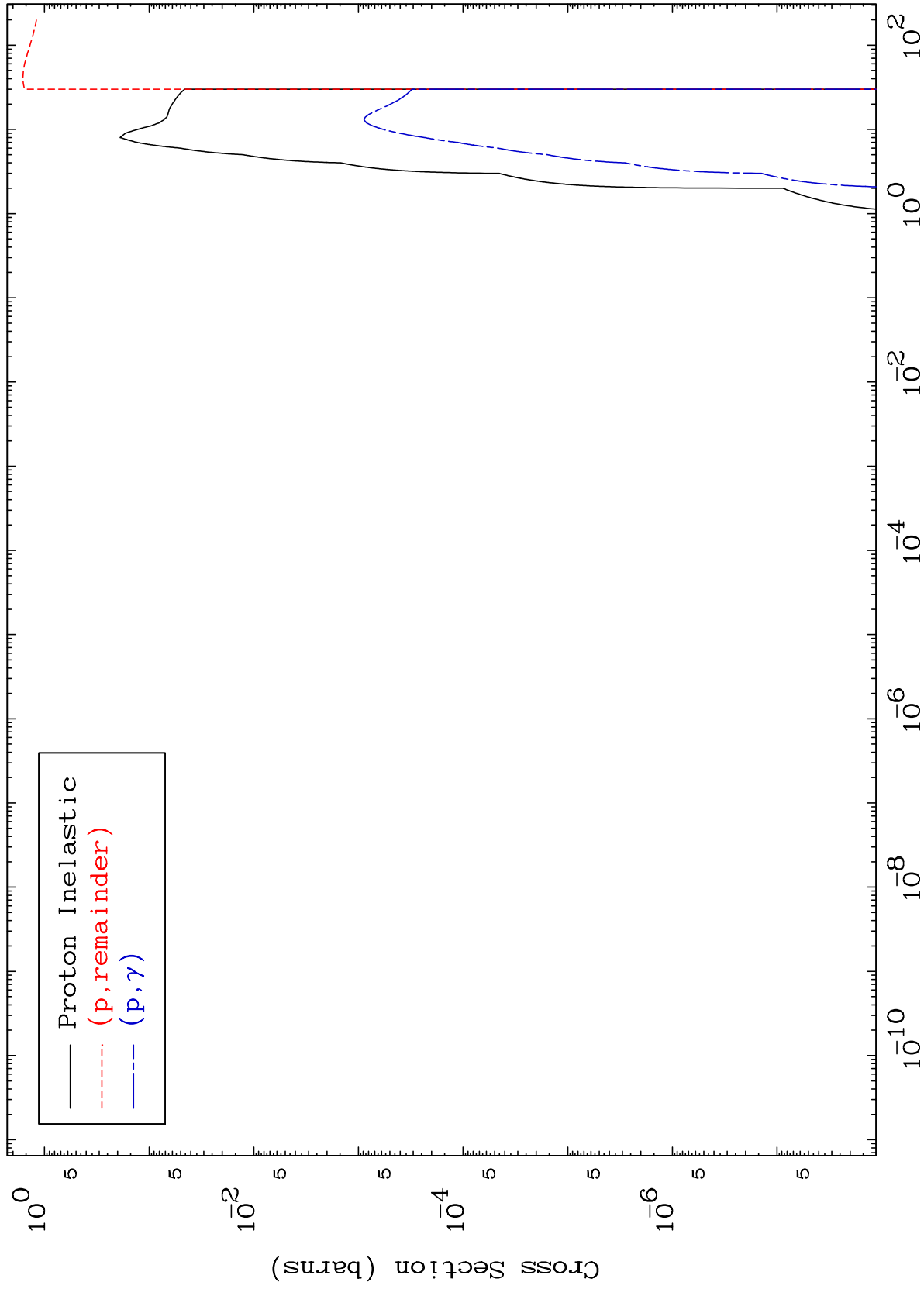
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5335

Proton Major
0 Kelvin Cross Sections

53-I -130



1

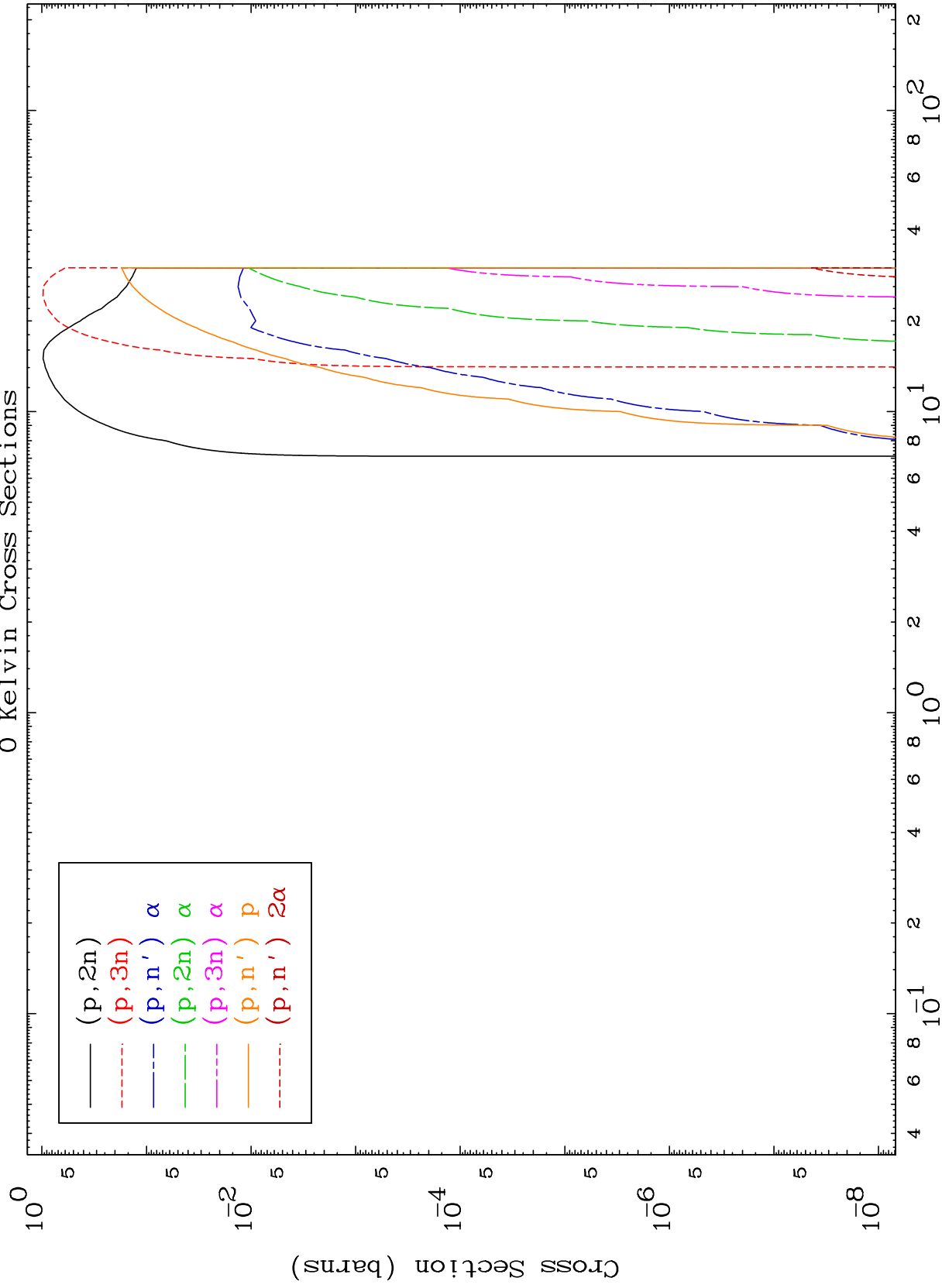
Incident Energy (MeV)

53-I -130

MAT 5335

Proton Neutron Production
0 Kelvin Cross Sections

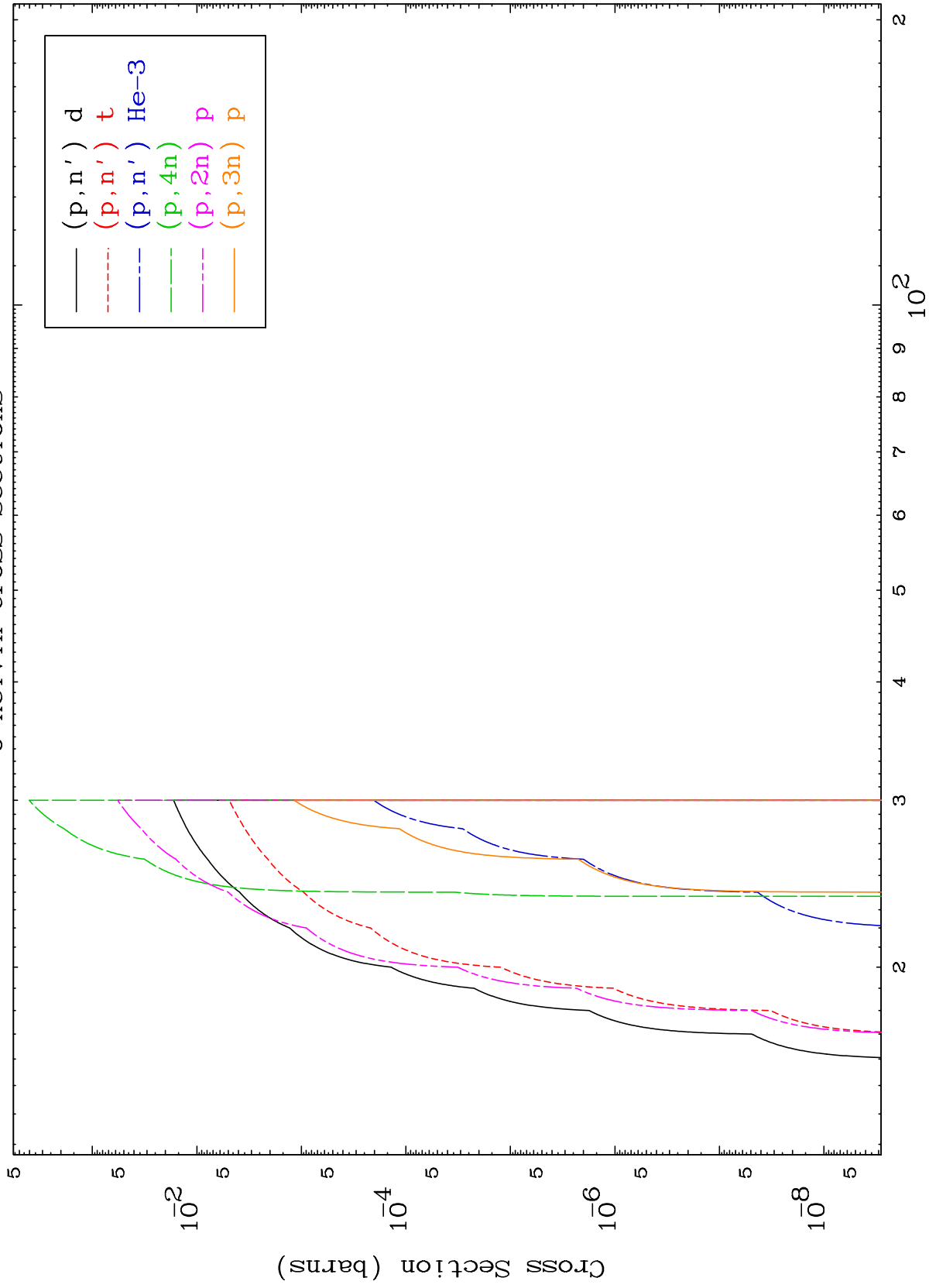
53-I -130



2

Incident Energy (MeV)

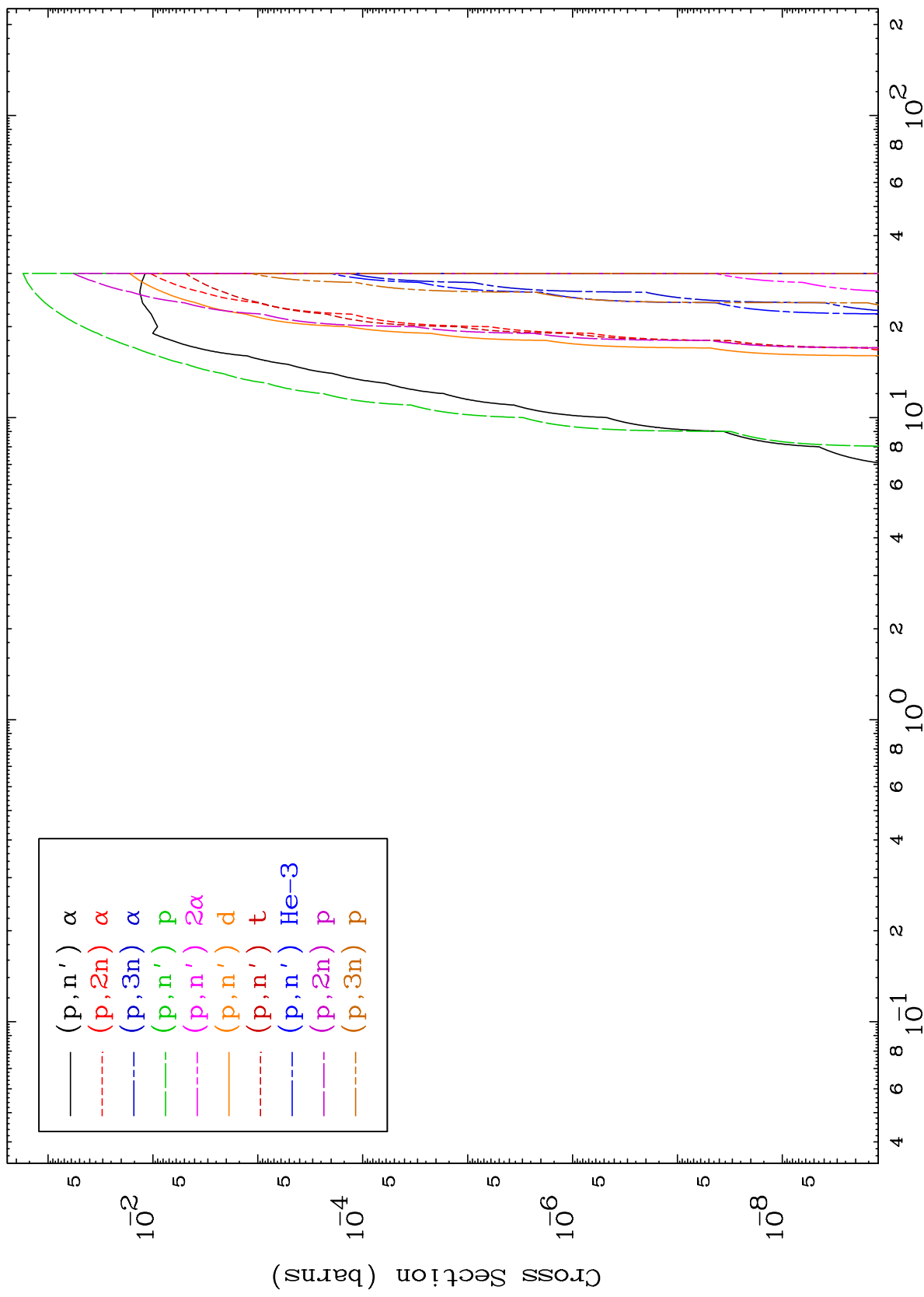
53-I -130



MAT 5335

Proton Charged Particle
0 Kelvin Cross Sections

53-I -130



4

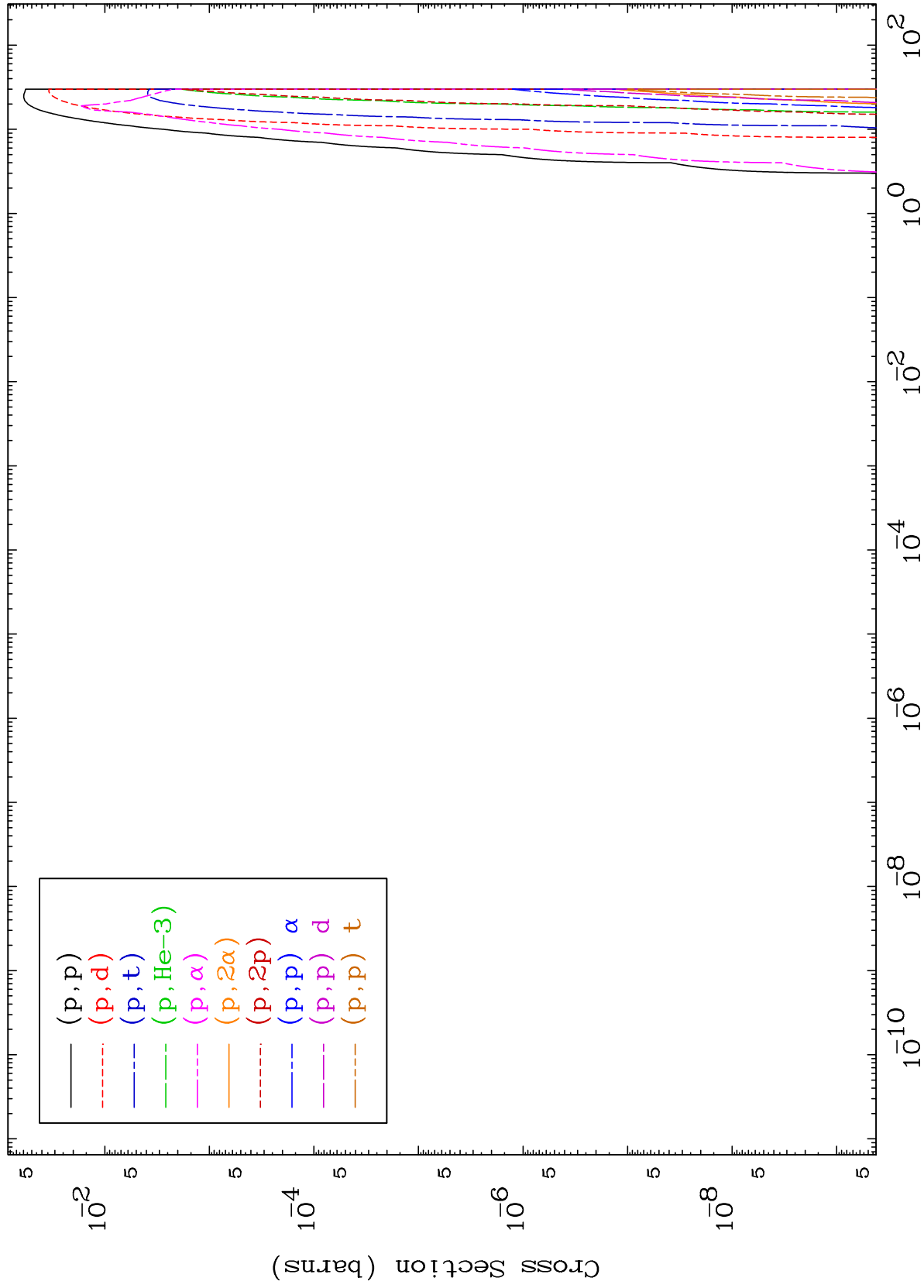
Incident Energy (MeV)

53-I -130

MAT 5335

Proton Charged Particle
0 Kelvin Cross Sections

53-I -130



5

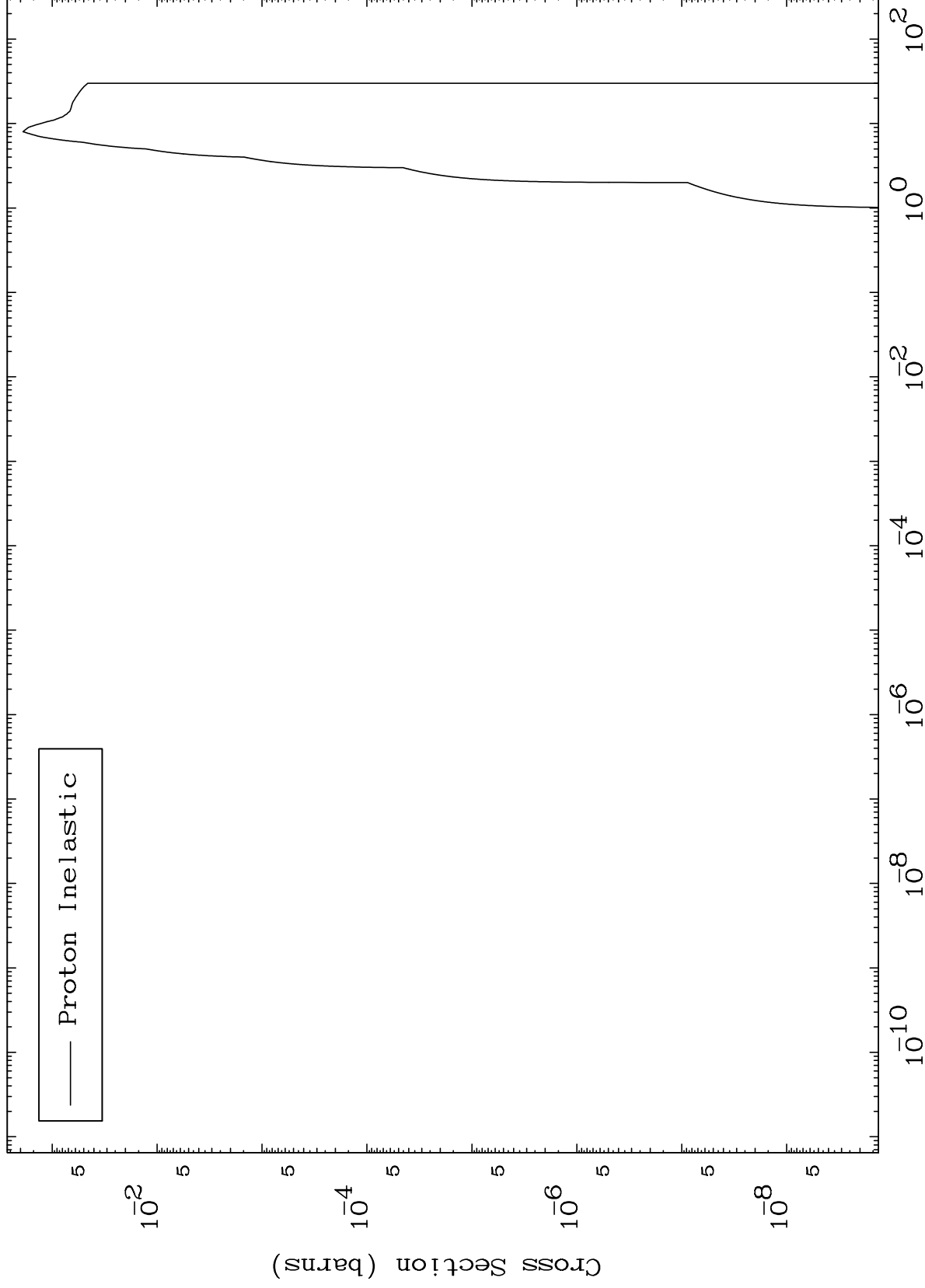
Incident Energy (MeV)

53-I -130

MAT 5335

(p,n') Level
0 Kelvin Cross Sections

53-I -130



6

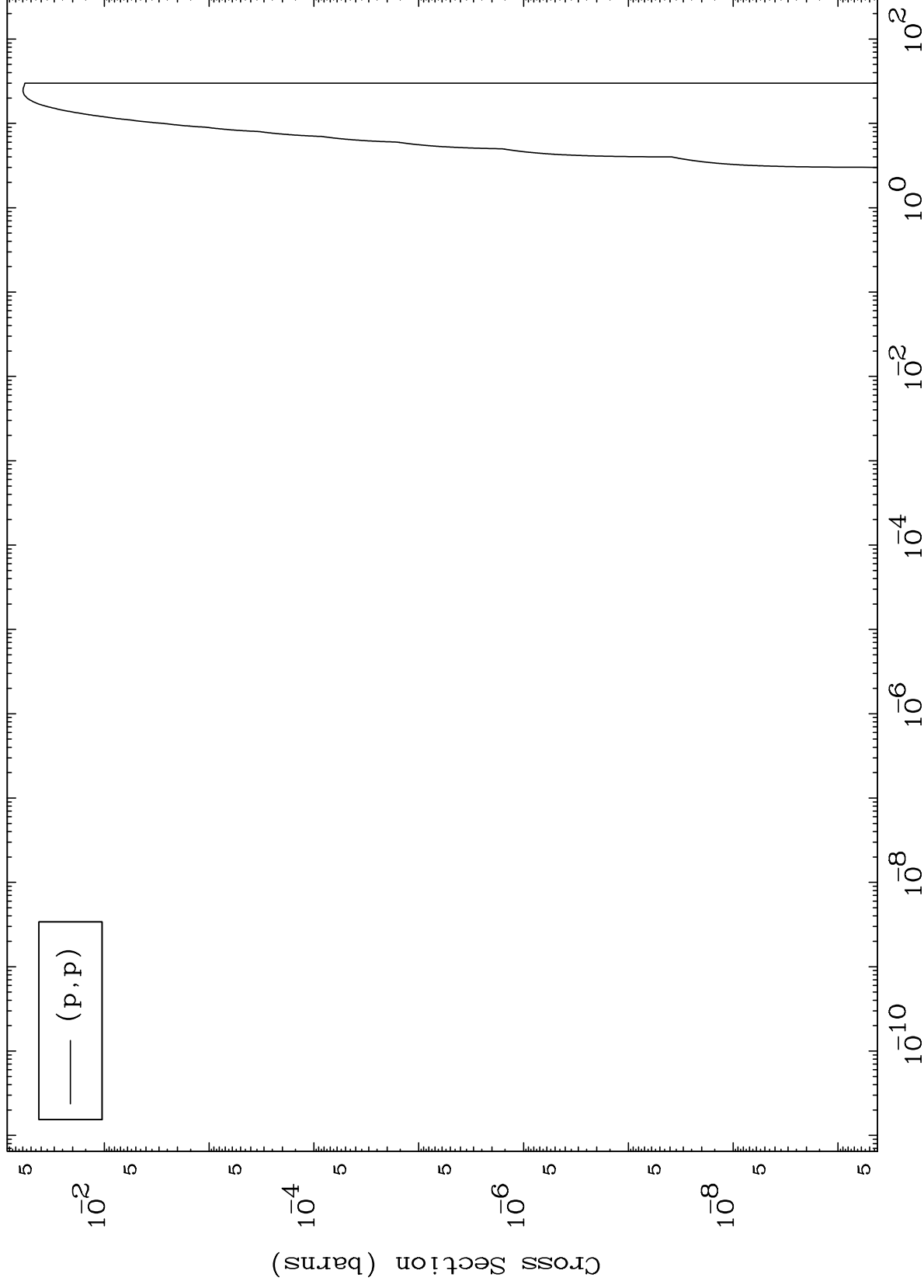
Incident Energy (MeV)

53-I -130

MAT 5335

(p,p) Levels
0 Kelvin Cross Sections

53-I -130



7

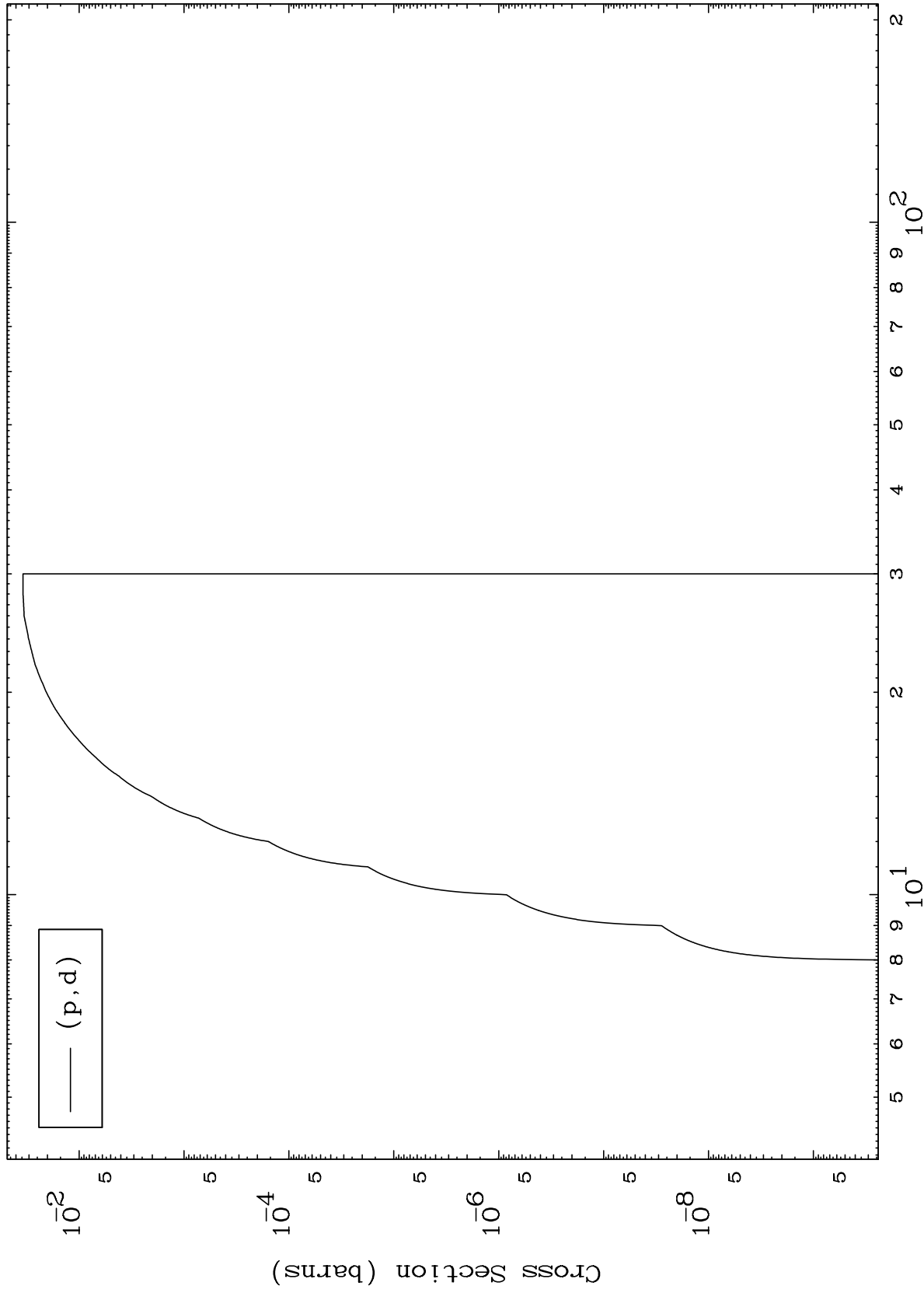
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

(p,d) Levels
0 Kelvin Cross Sections



8

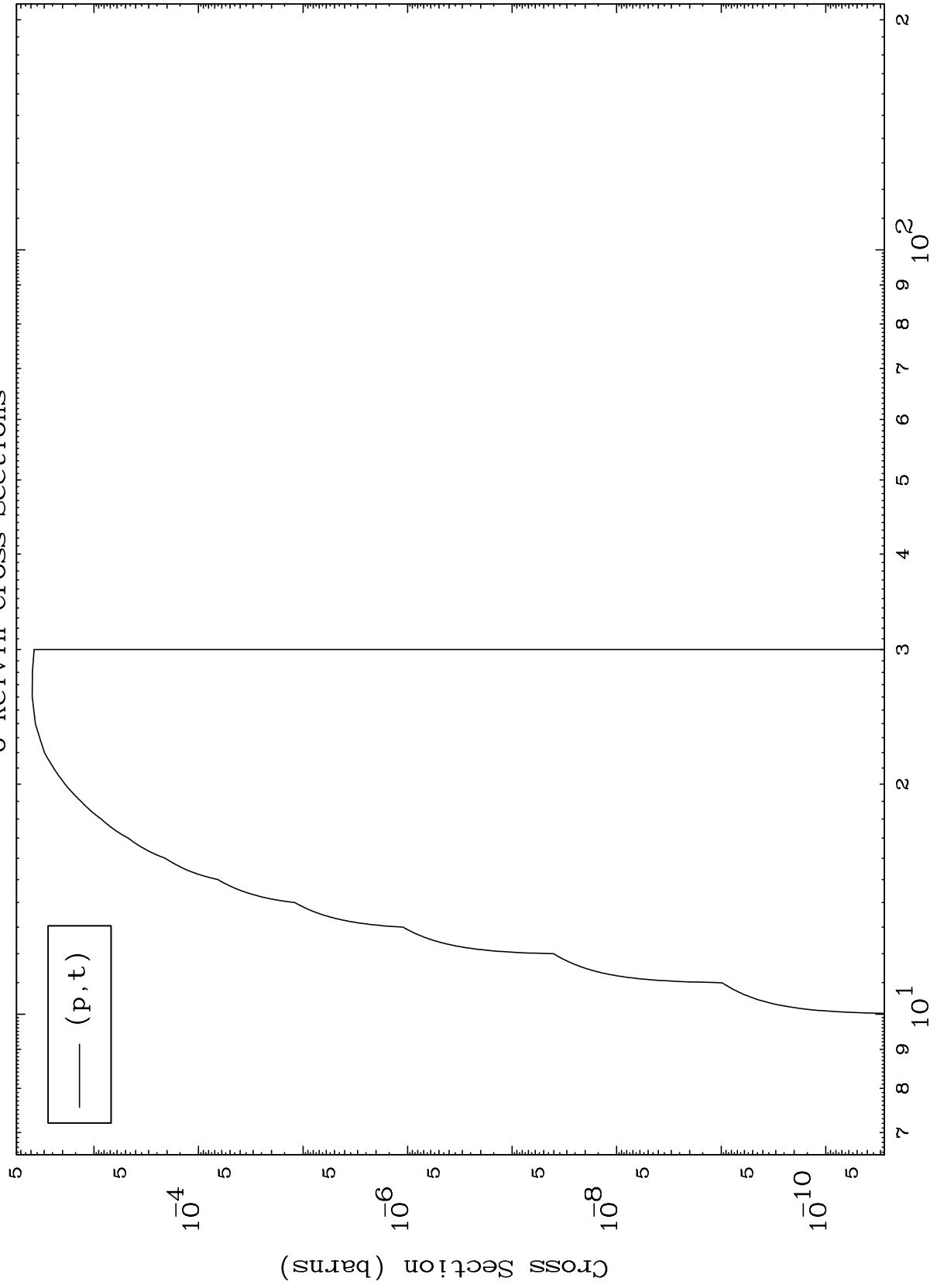
Incident Energy (MeV)

53-I -130

MAT 5335

(p,t) Levels
0 Kelvin Cross Sections

53-I -130



9

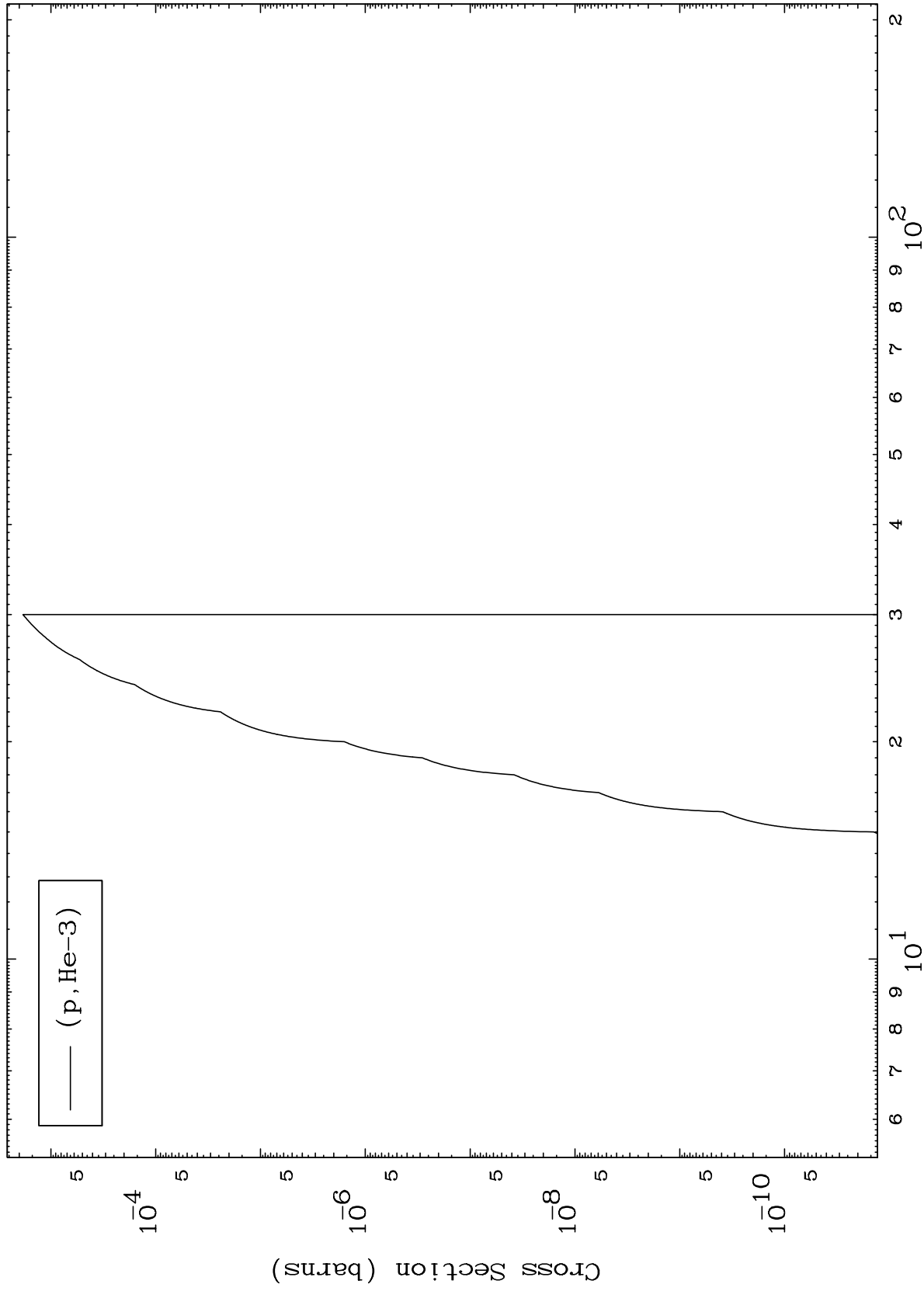
Incident Energy (MeV)

53-I -130

MAT 5335

(p,He3) Levels
0 Kelvin Cross Sections

53-I -130



10

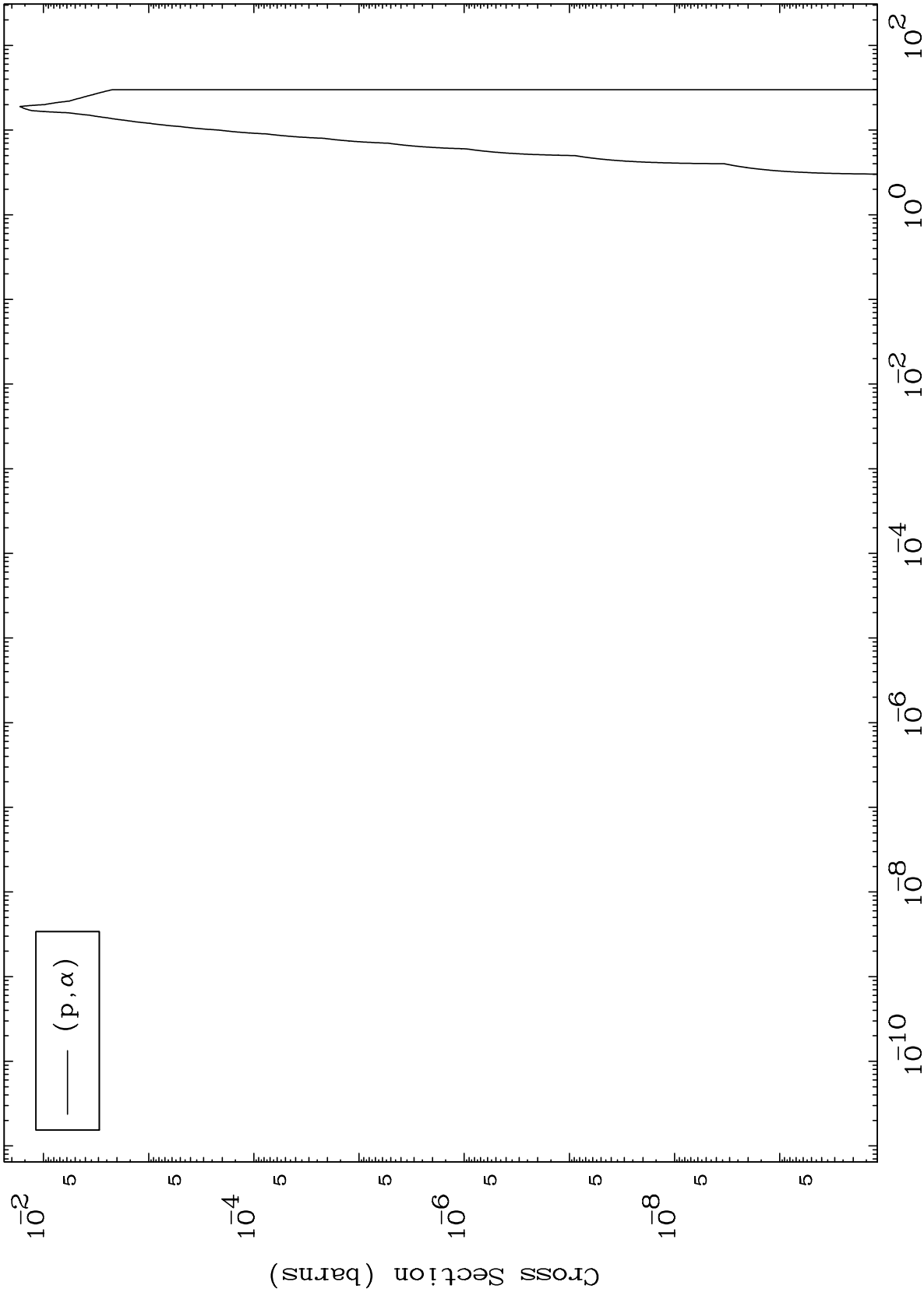
Incident Energy (MeV)

53-I -130

MAT 5335

(p, α) Levels
0 Kelvin Cross Sections

53-I -130



11

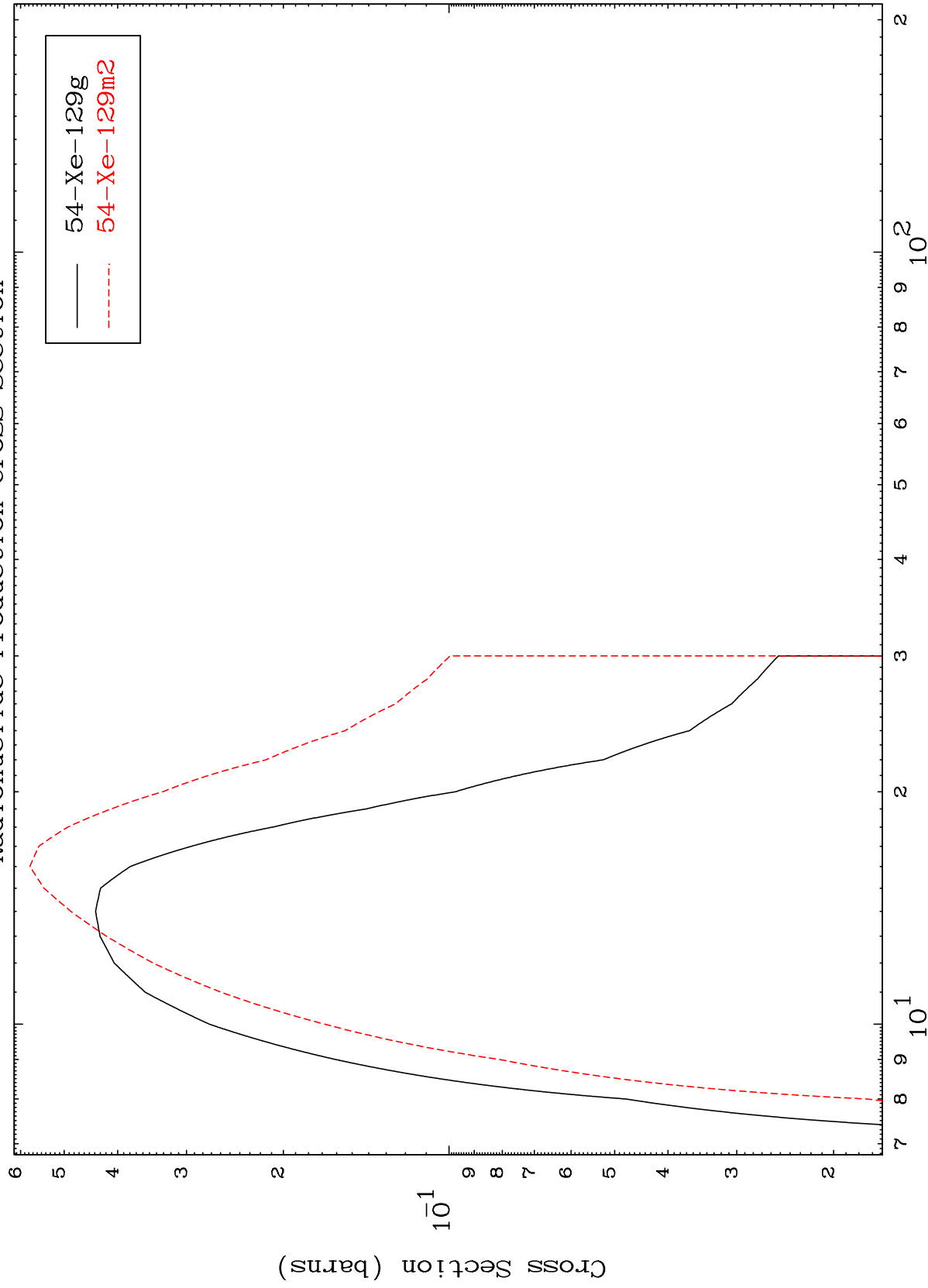
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

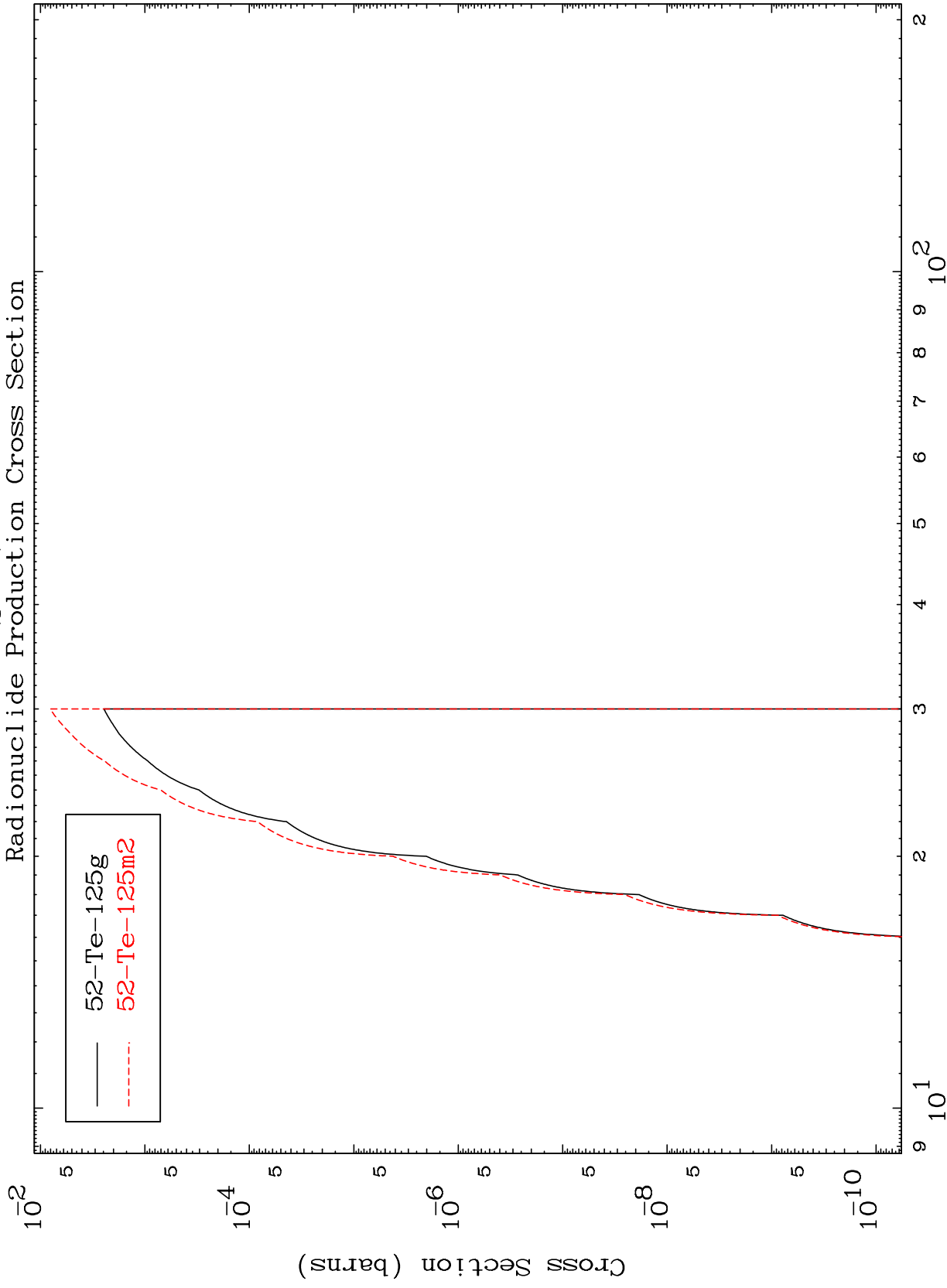
53-I -130

MAT 5335

(p,2n) α

53-I -130

Radionuclide Production Cross Section

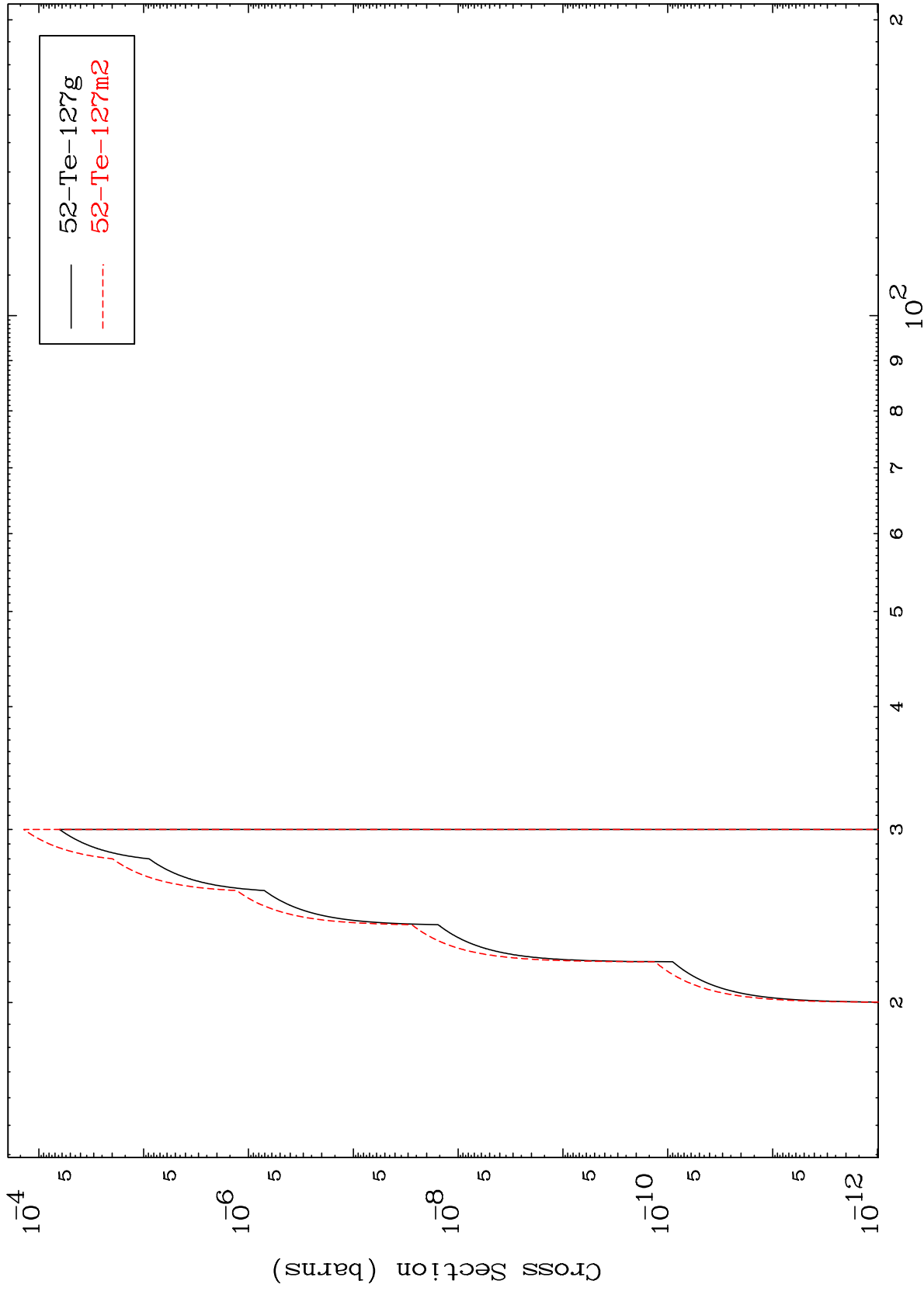


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(p,n') He-3

53-I -130

Radionuclide Production Cross Section



14

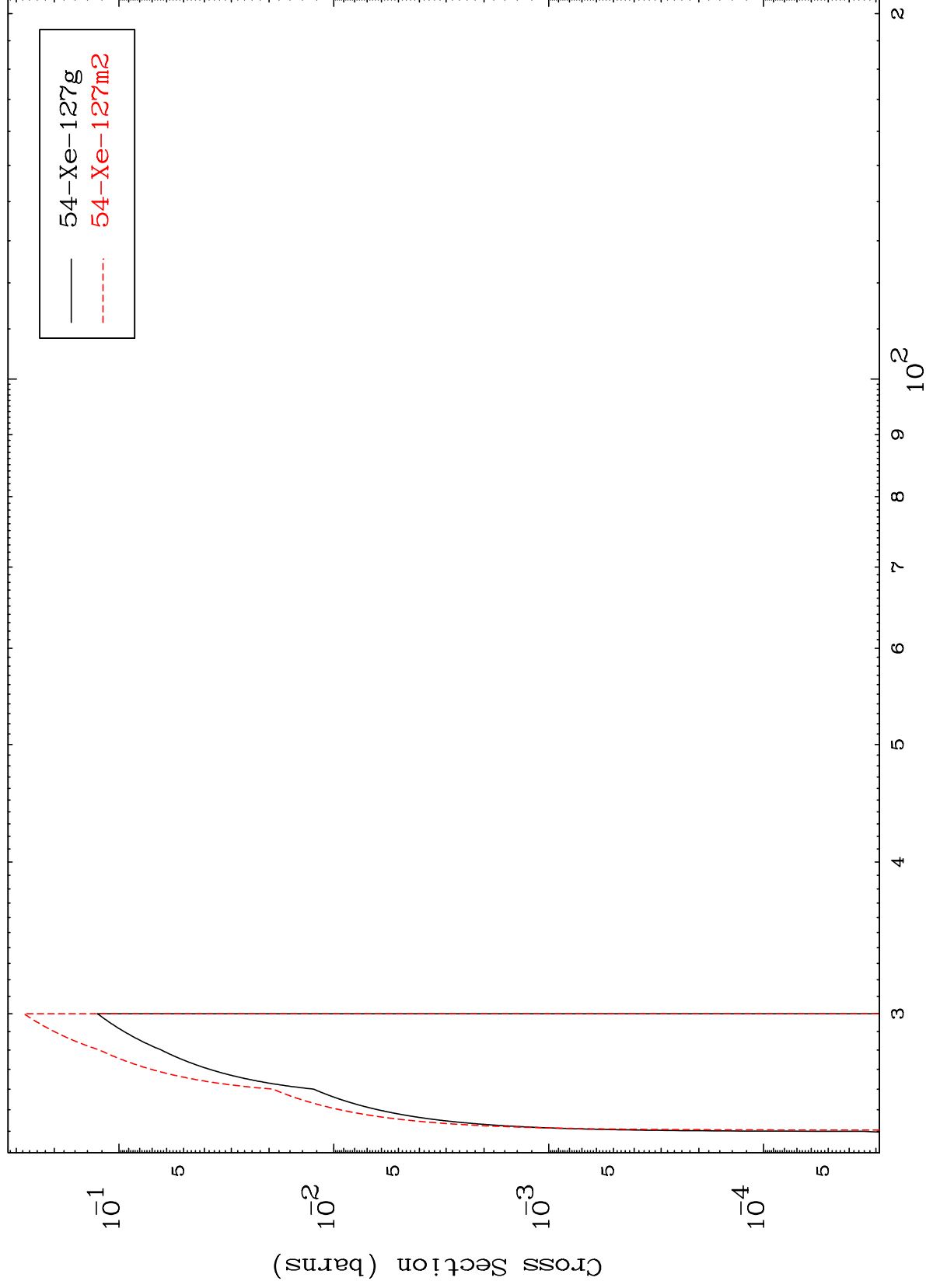
Incident Energy (MeV)

53-I -130

MAT 5335

(p,4n)
Radionuclide Production Cross Section

53-I -130



15

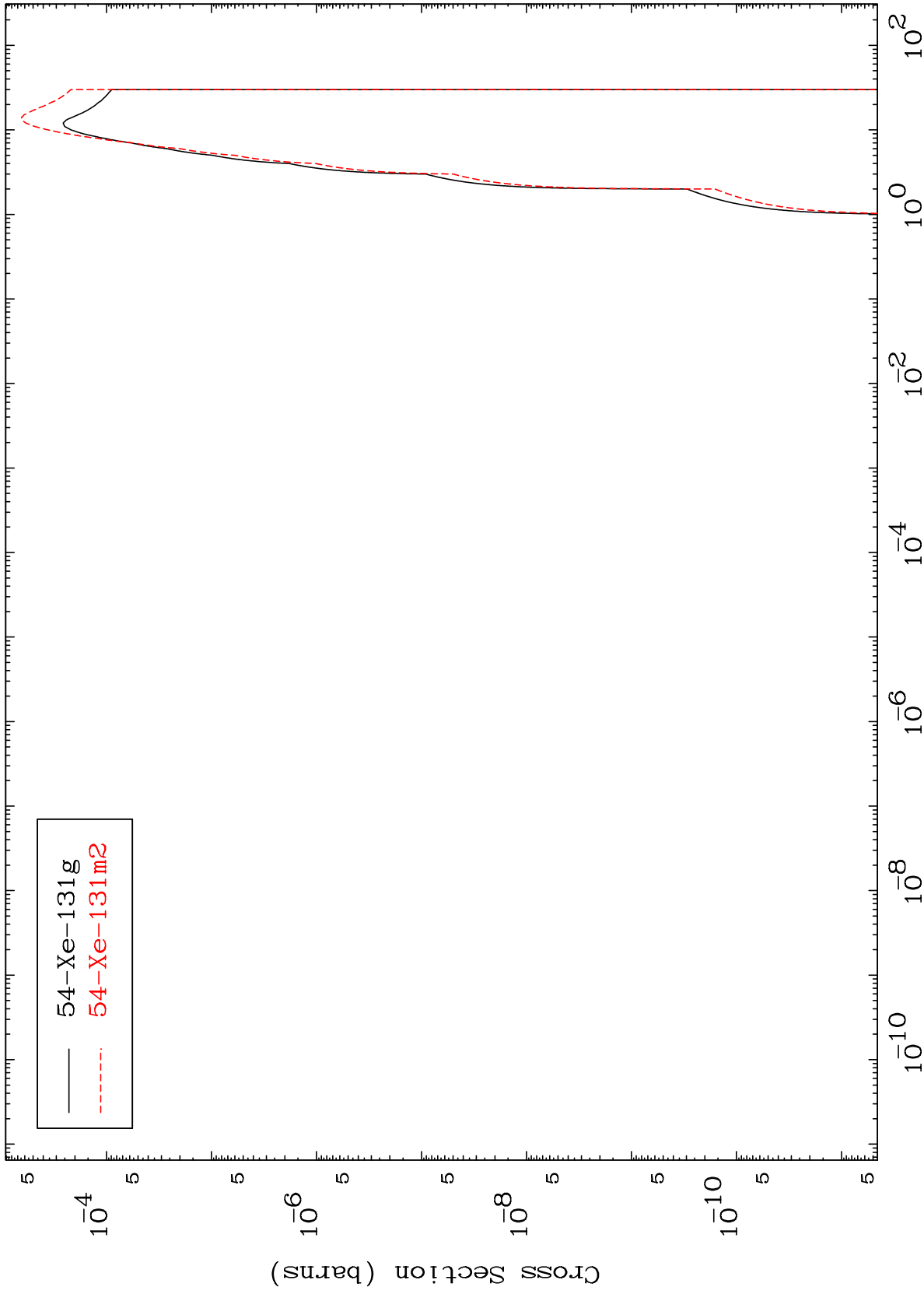
Incident Energy (MeV)

53-I -130

MAT 5335

Radionuclide Production Cross Section
(p, γ)

53-I -130



16

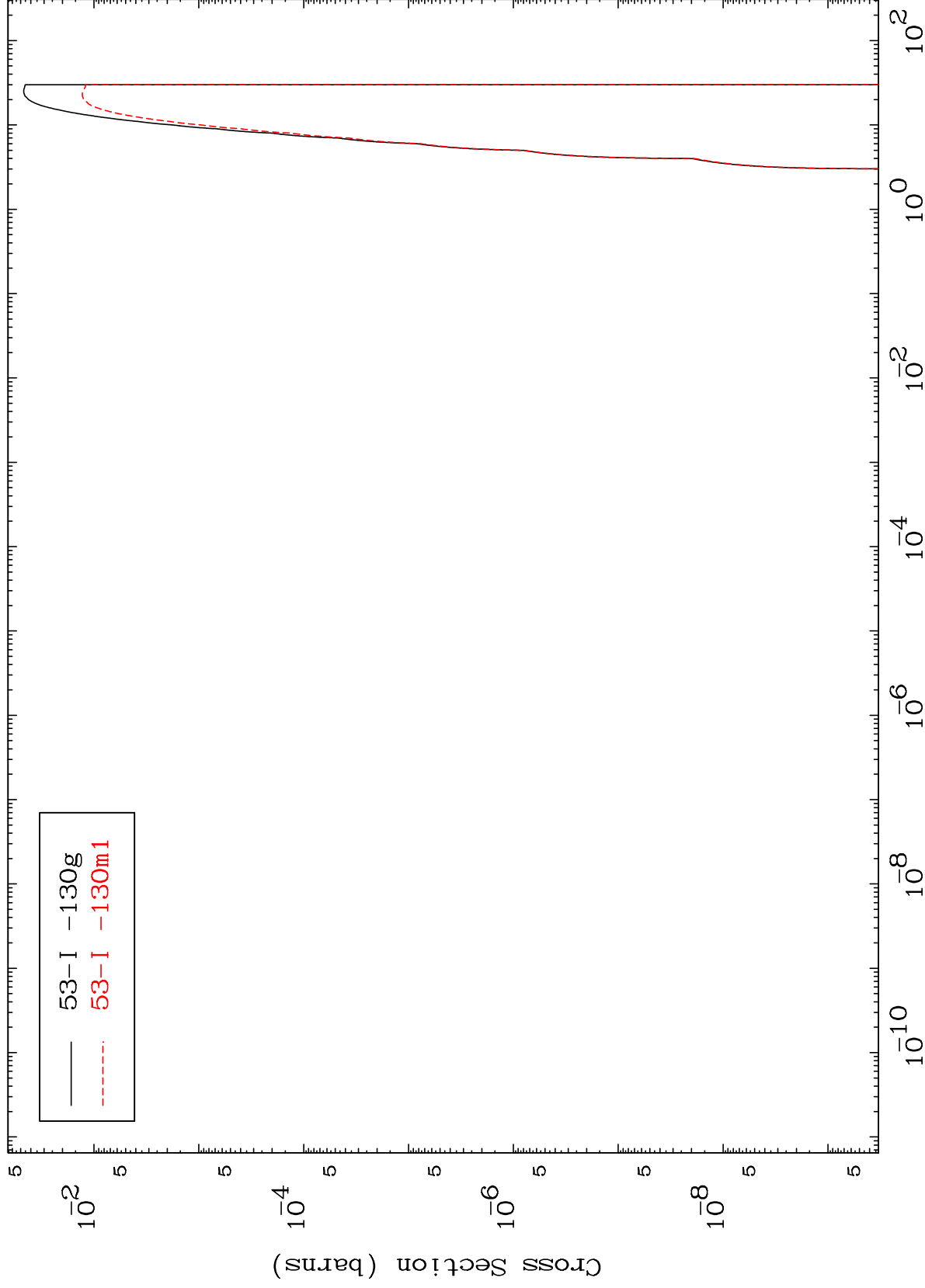
Incident Energy (MeV)

53-I -130

MAT 5335

Radionuclide Production Cross Section
(p,p)

53-I -130



17

Incident Energy (MeV)

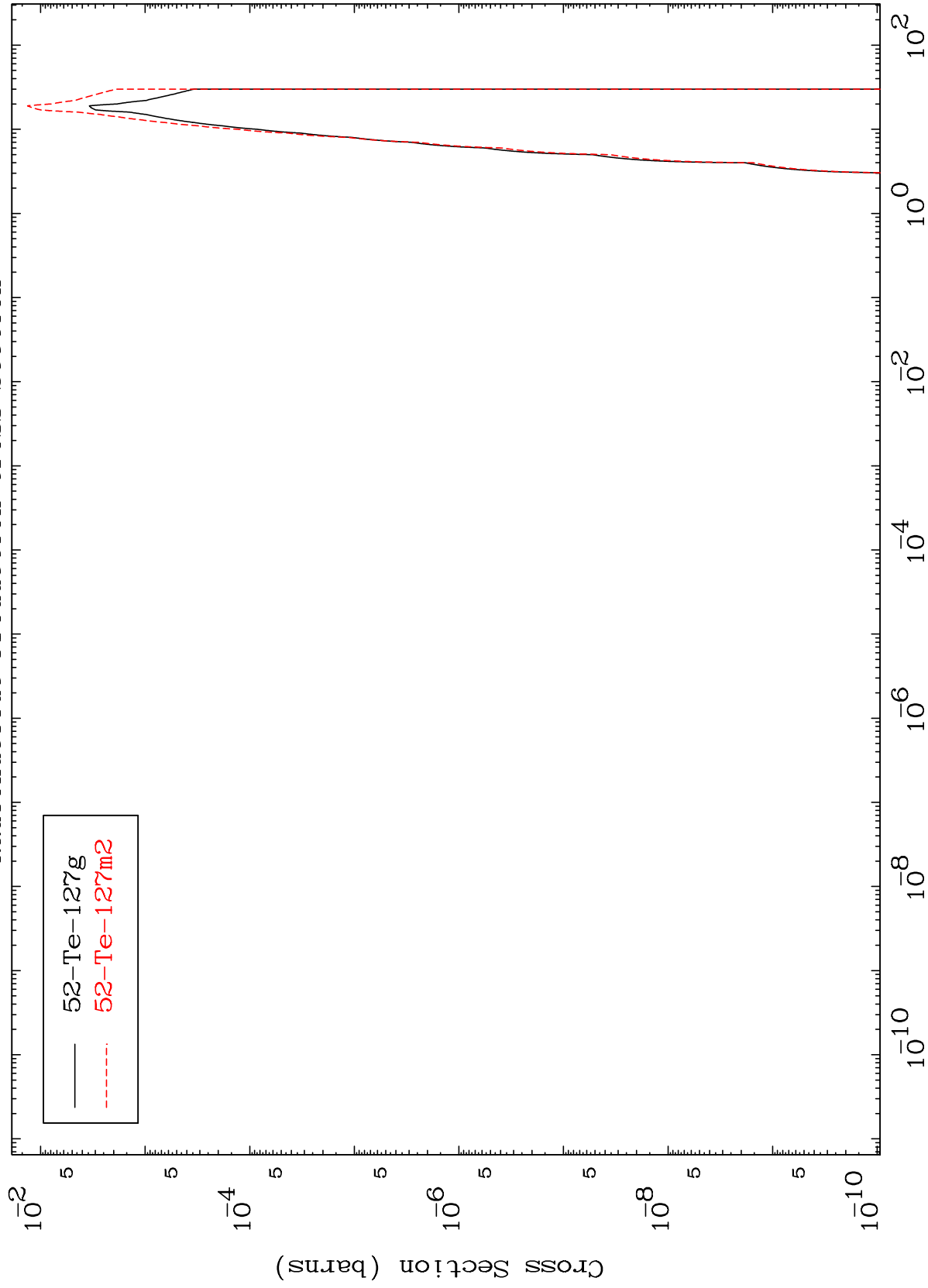
53-I -130

MAT 5335

(p, α)

53-I -130

Radionuclide Production Cross Section



18

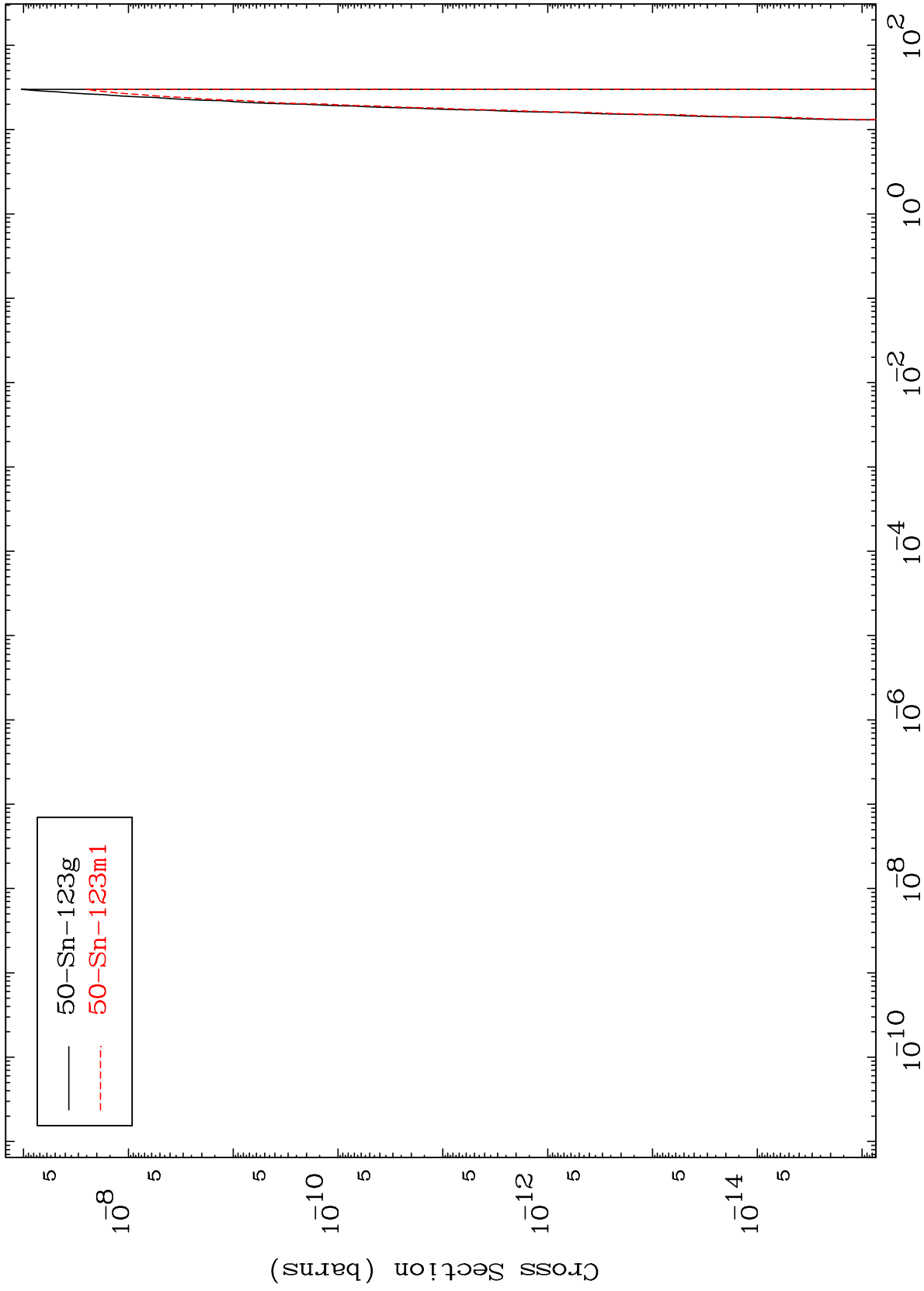
Incident Energy (MeV)

53-I -130

MAT 5335

Radionuclide Production Cross Section
(p,2 α)

53-I -130



19

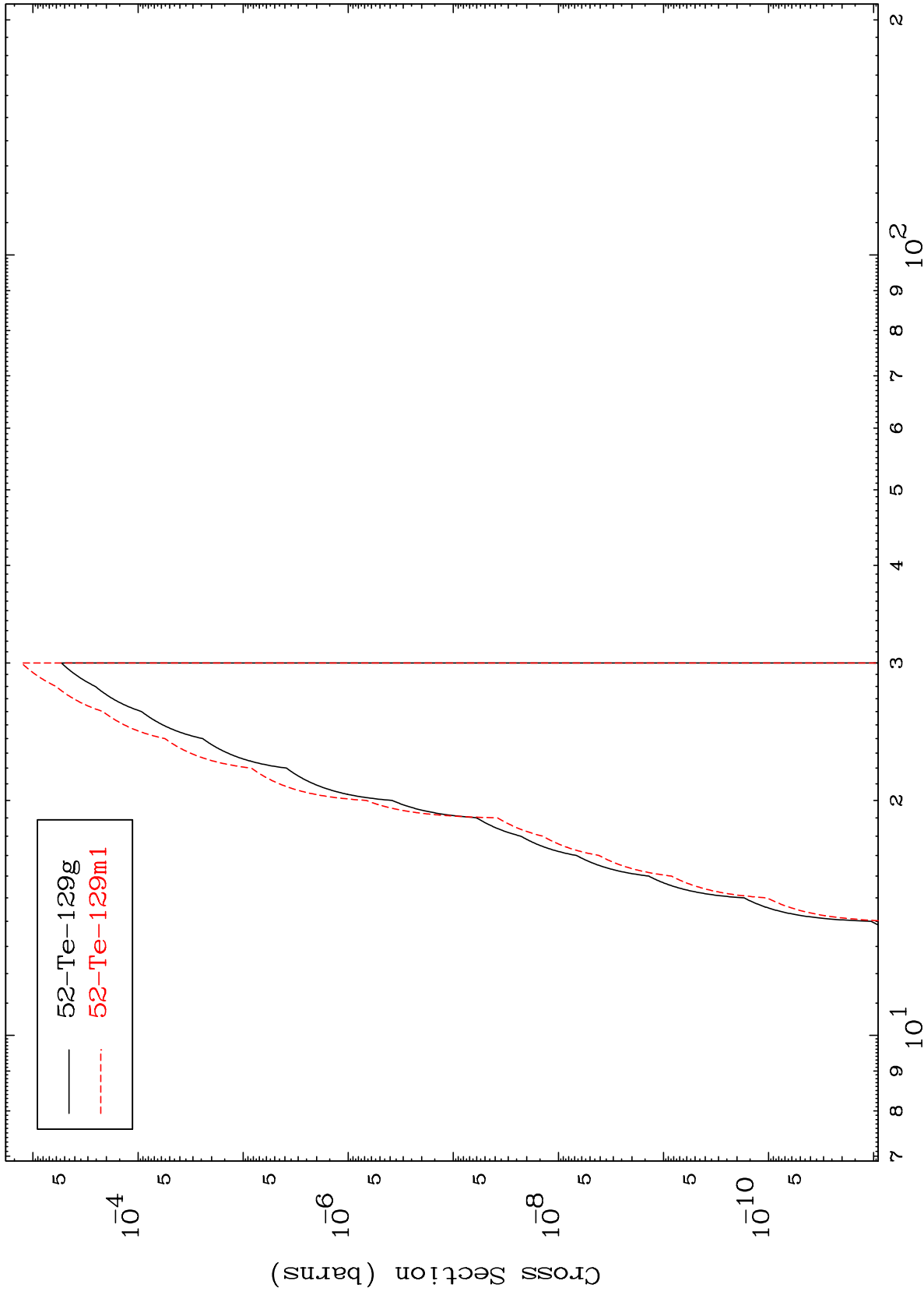
Incident Energy (MeV)

53-I -130

MAT 5335

53-I -130

(p,2p)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

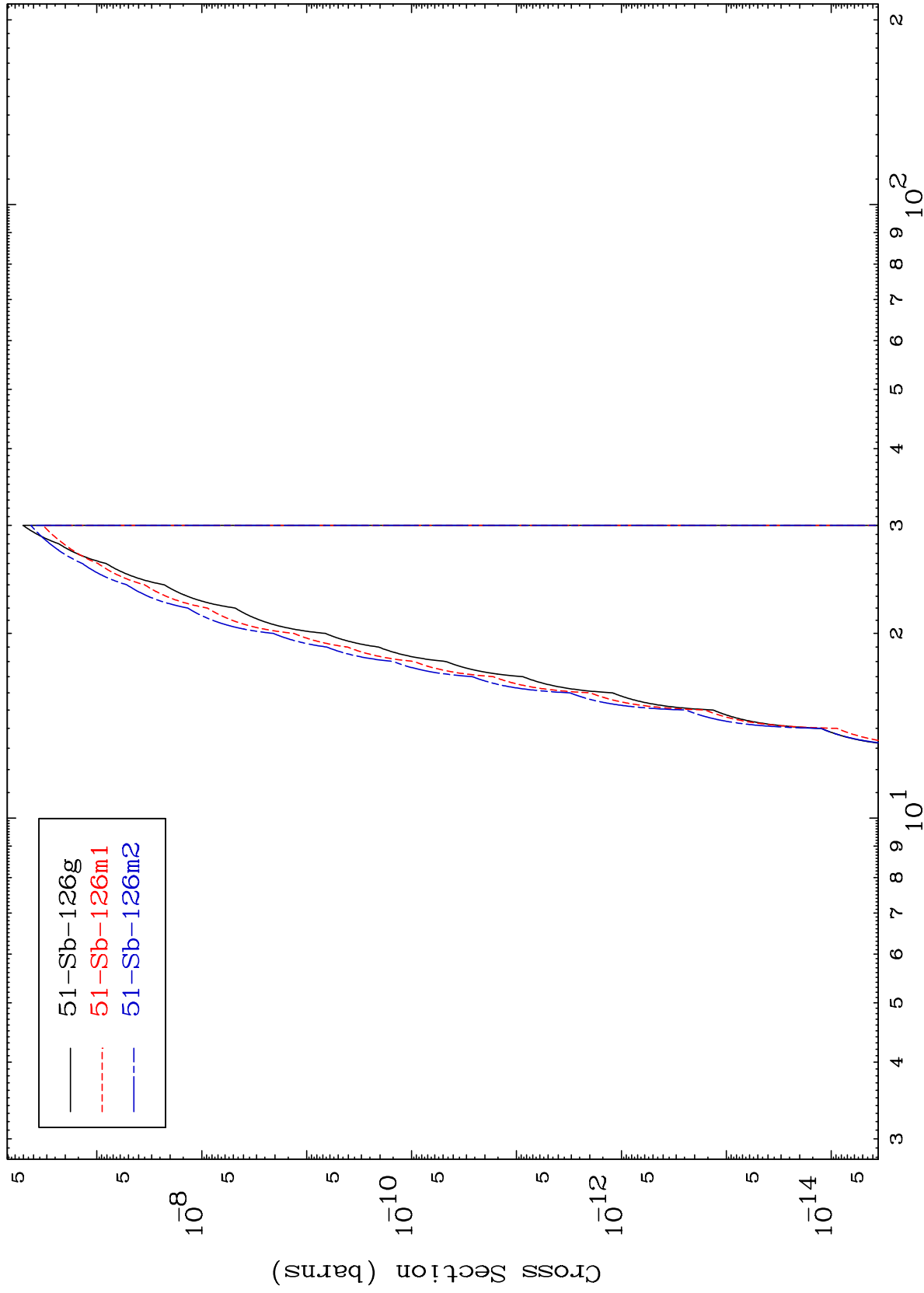
53-I -130

MAT 5335

(p,p) α

53-I -130

Radionuclide Production Cross Section



21

Incident Energy (MeV)

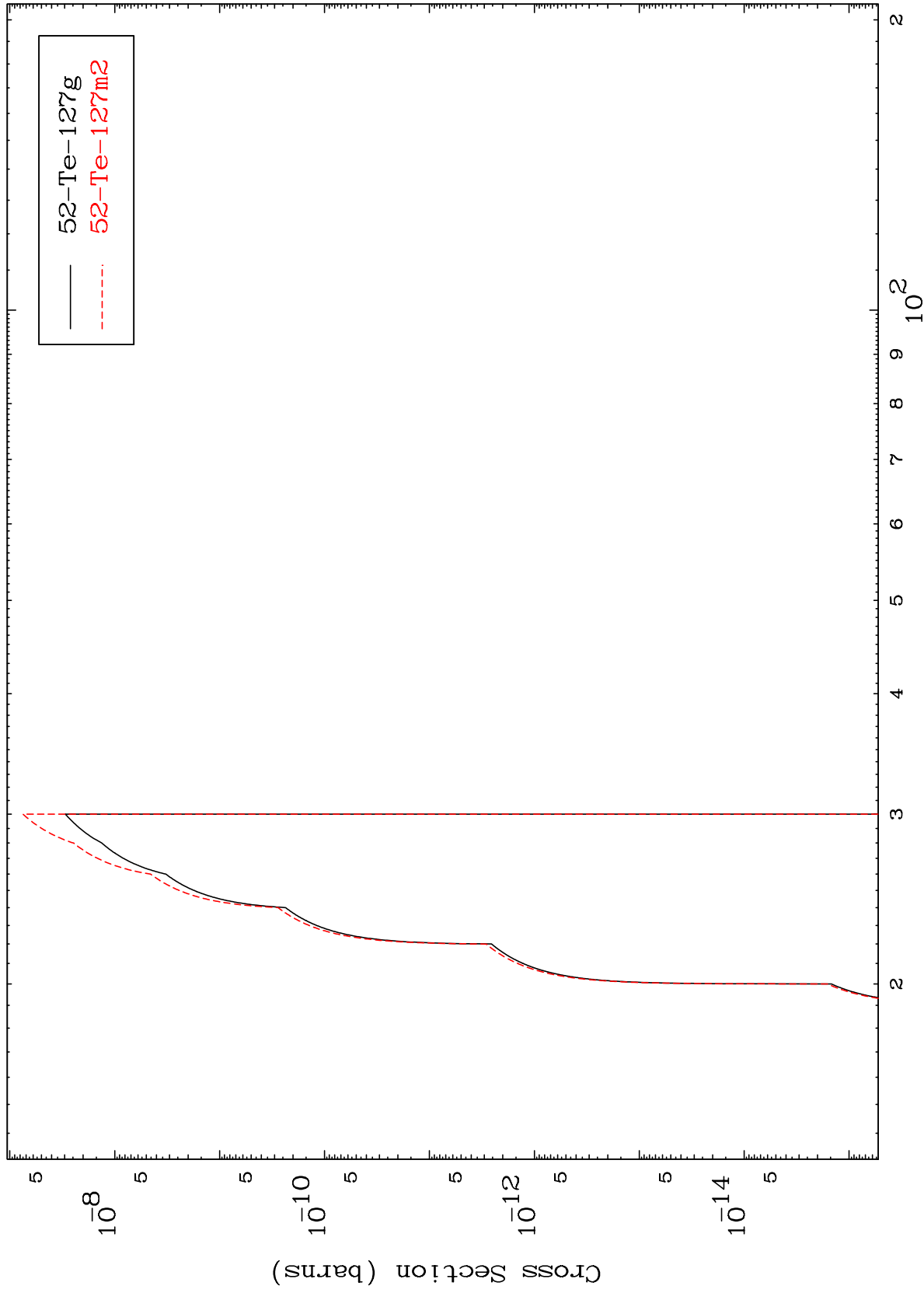
53-I -130

MAT 5335

(p,p) t

53-I -130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

53-I -130