

Program EVALPLOT  
(Version 2017-1)

by

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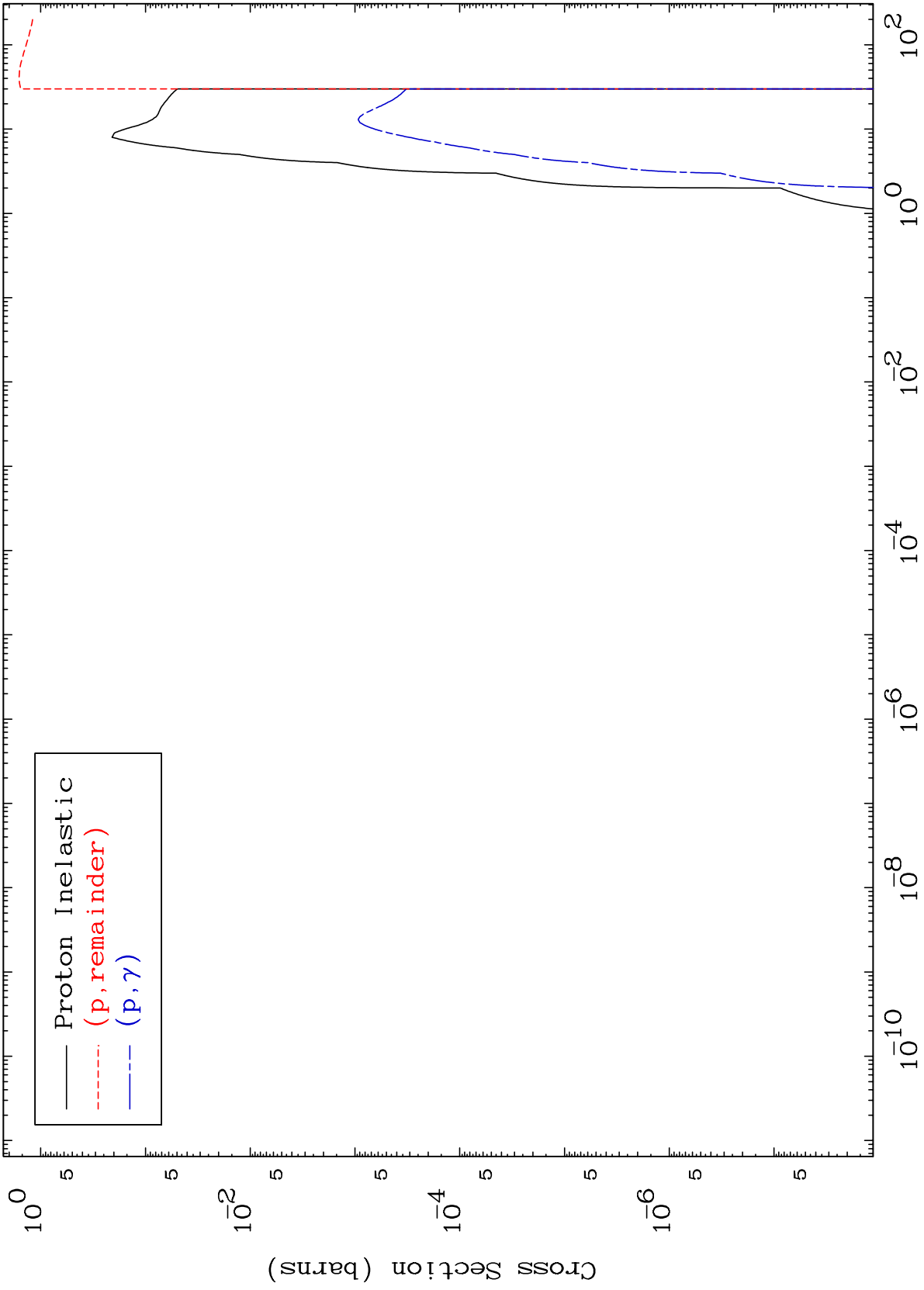
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5334

Proton Major  
0 Kelvin Cross Sections

53-I -130



1

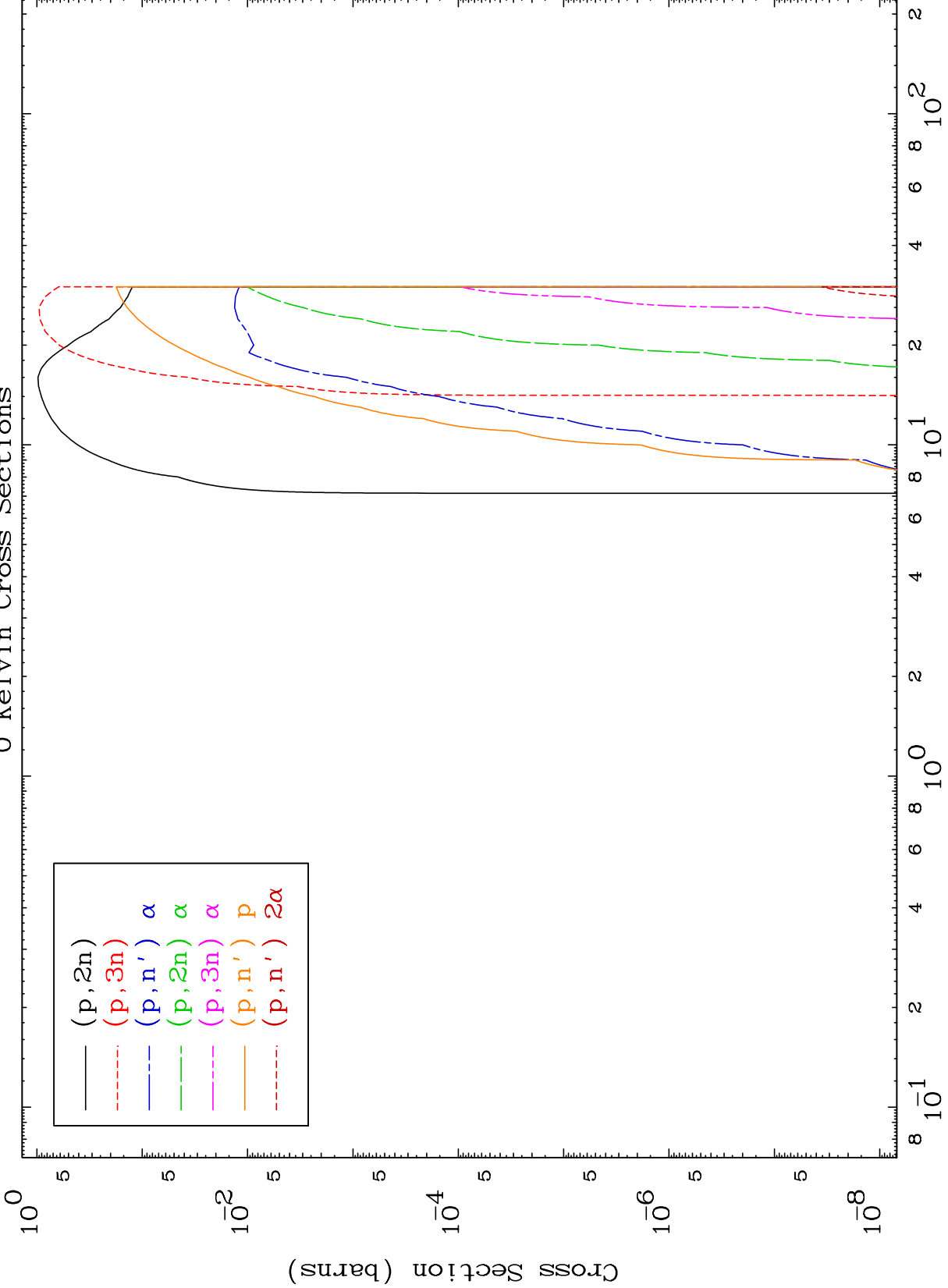
Incident Energy (MeV)

53-I -130

MAT 5334

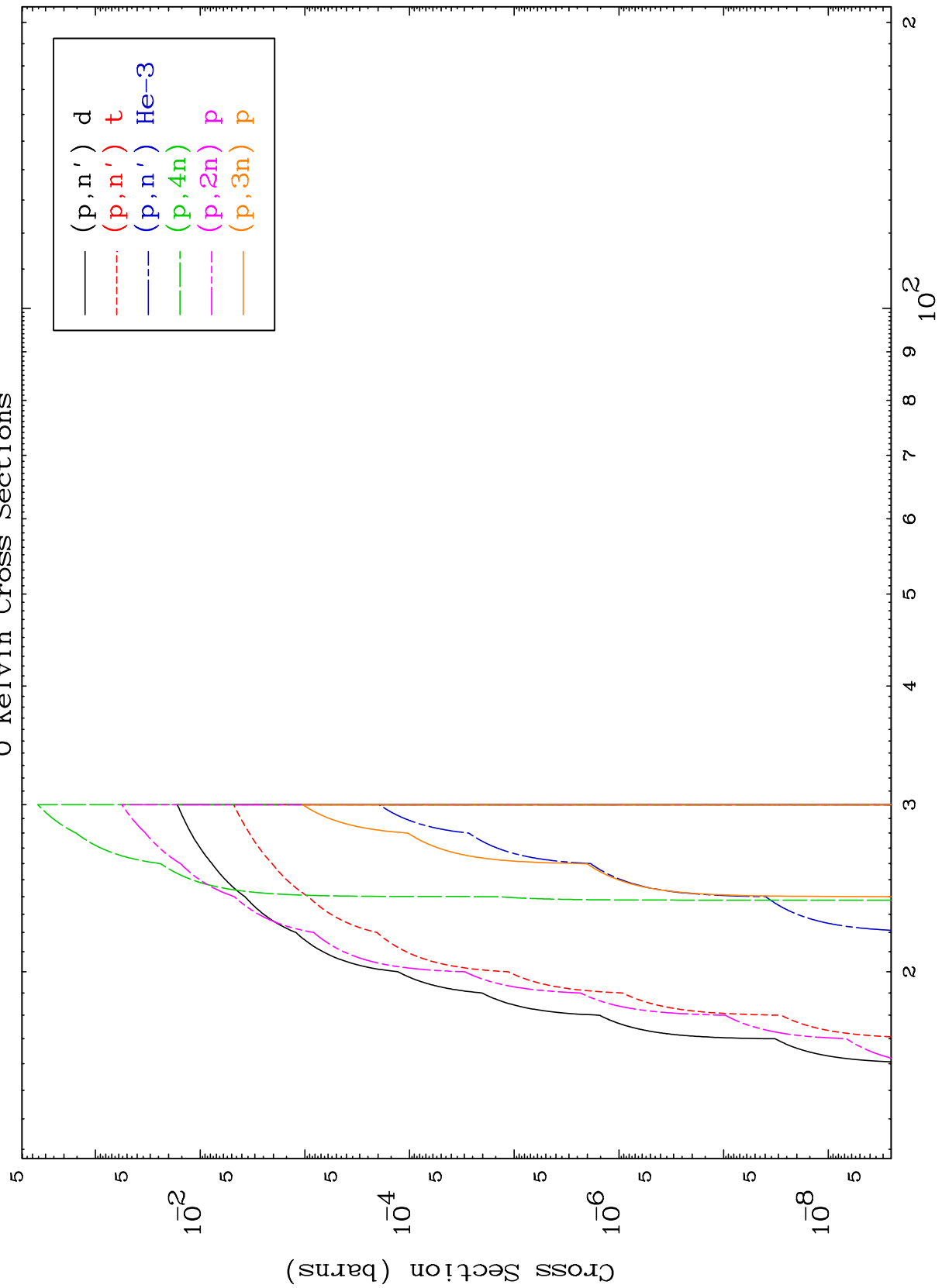
Proton Neutron Production  
0 Kelvin Cross Sections

53-I -130



Incident Energy (MeV)

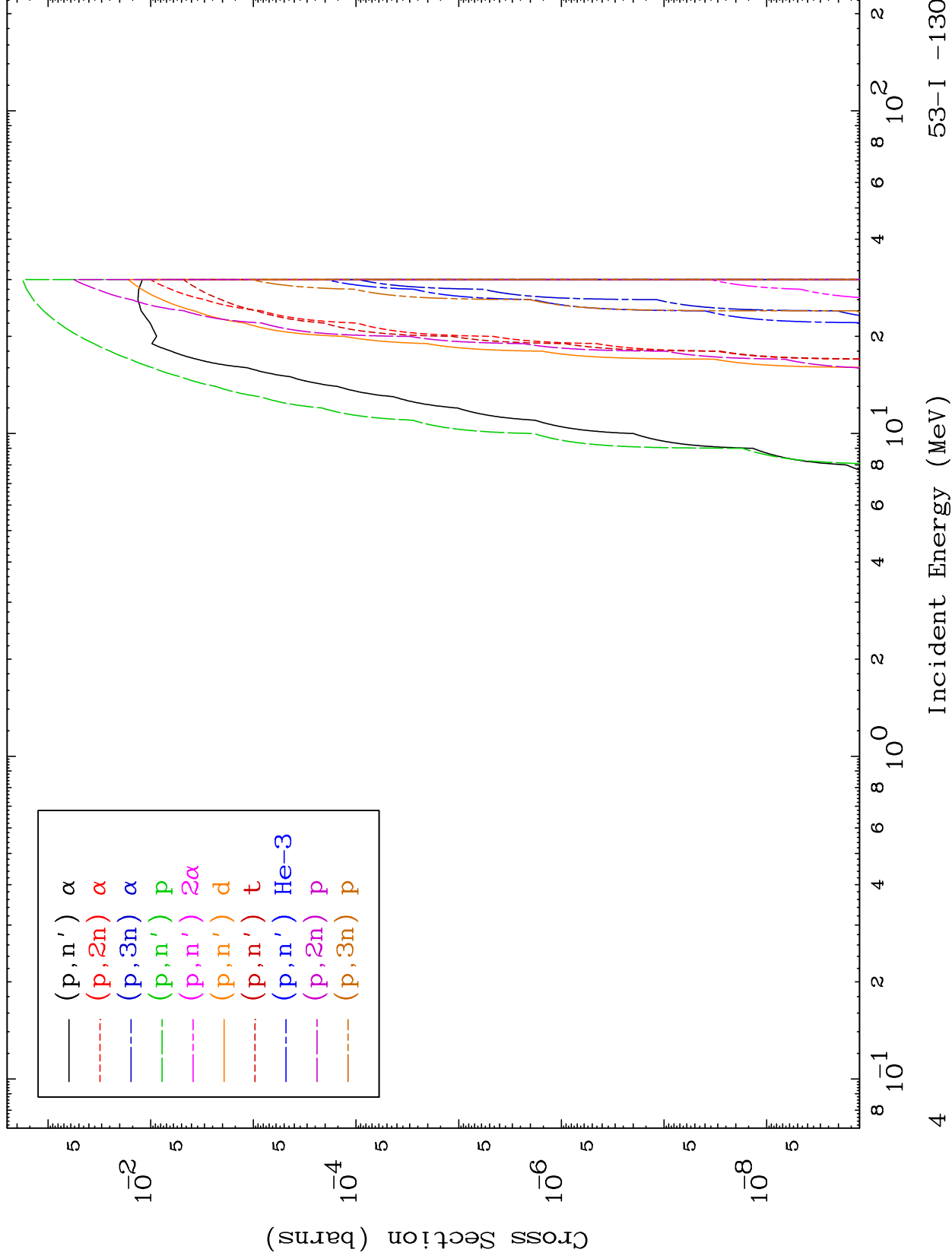
53-I -130



MAT 5334

Proton Charged Particle  
0 Kelvin Cross Sections

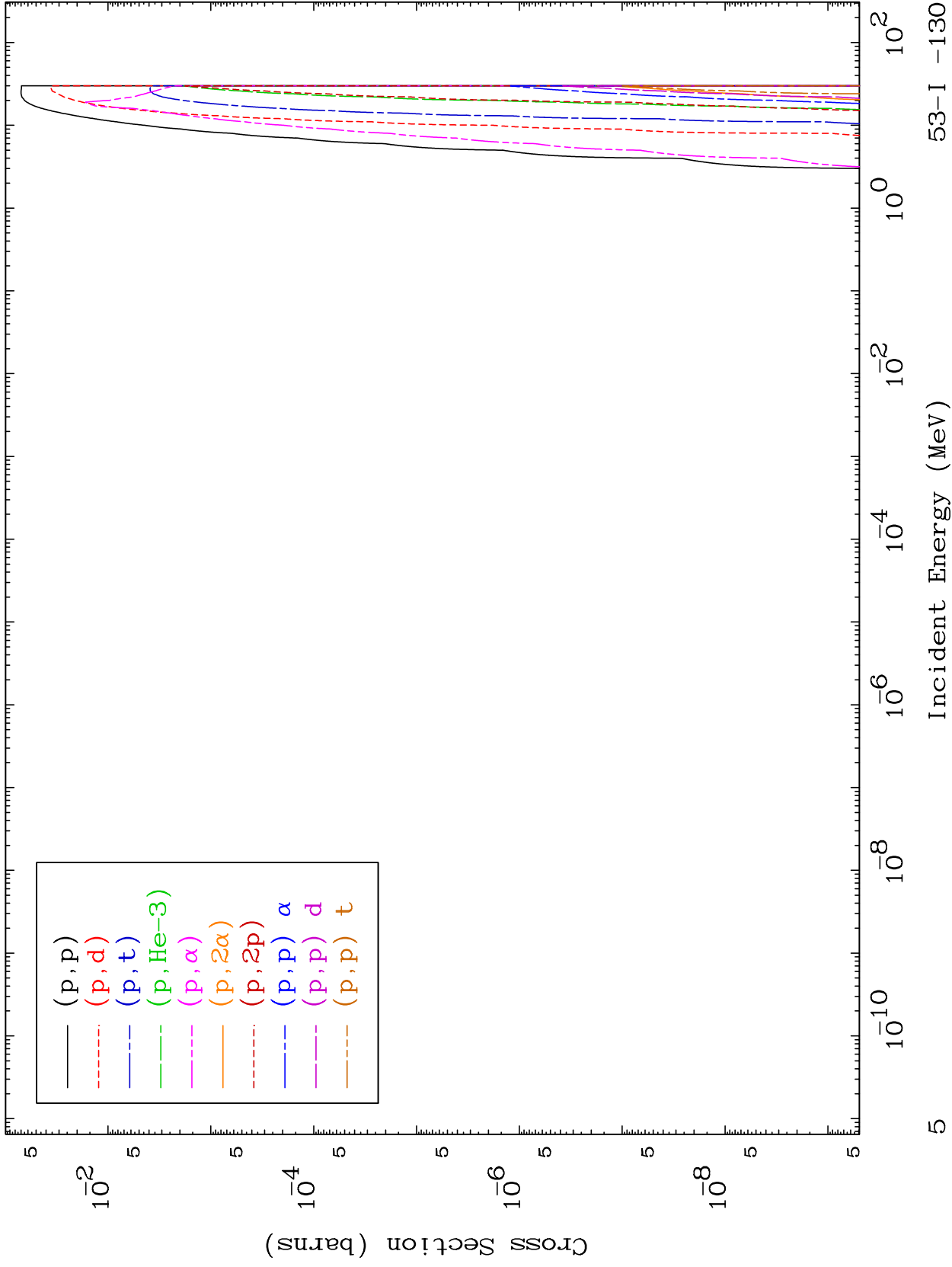
53-I -130



4

Incident Energy (MeV)

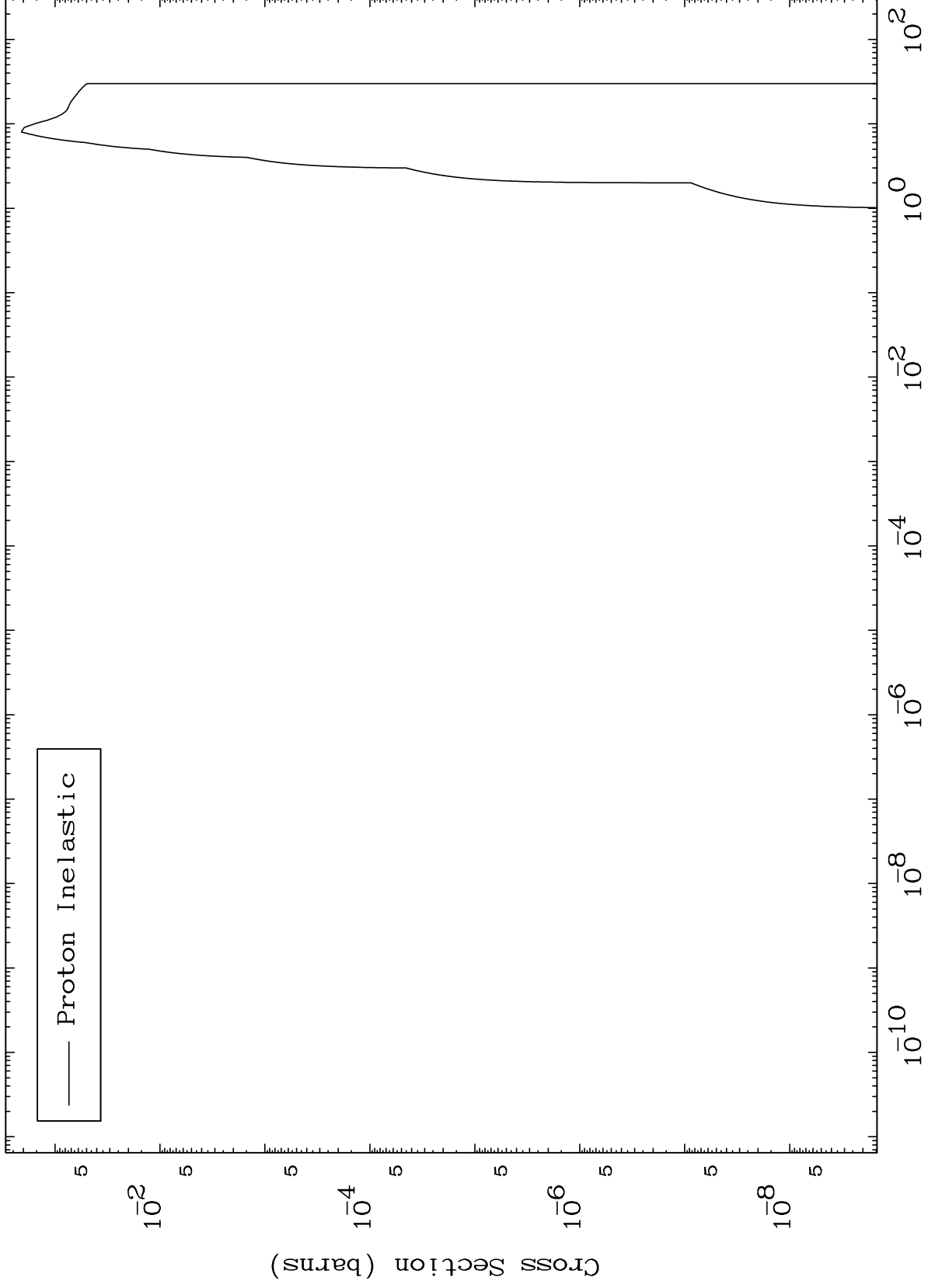
53-I -130



MAT 5334

(p,n') Level  
0 Kelvin Cross Sections

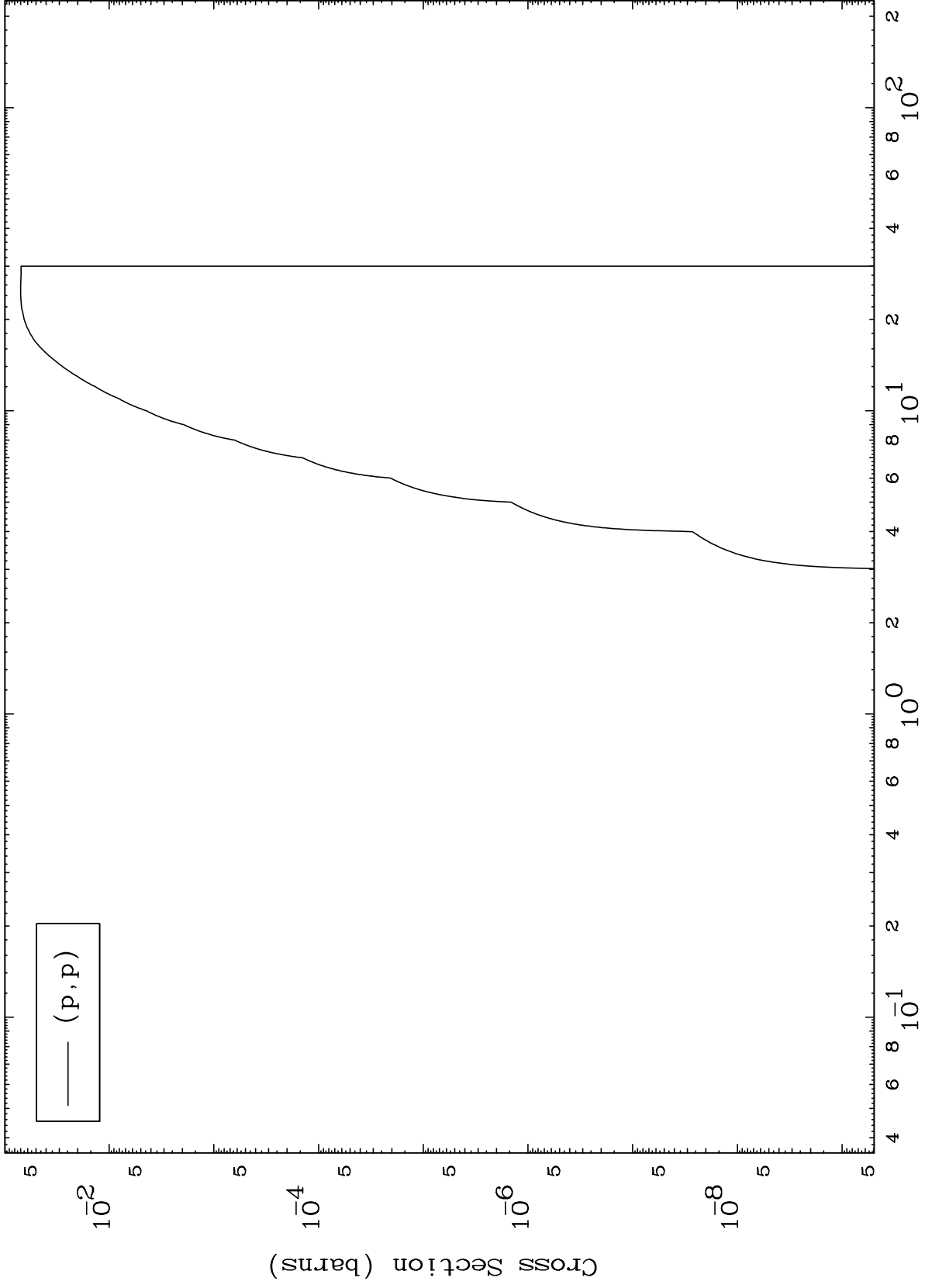
53-I -130



MAT 5334

(p,p) Levels  
0 Kelvin Cross Sections

53-I -130



7

Incident Energy (MeV)

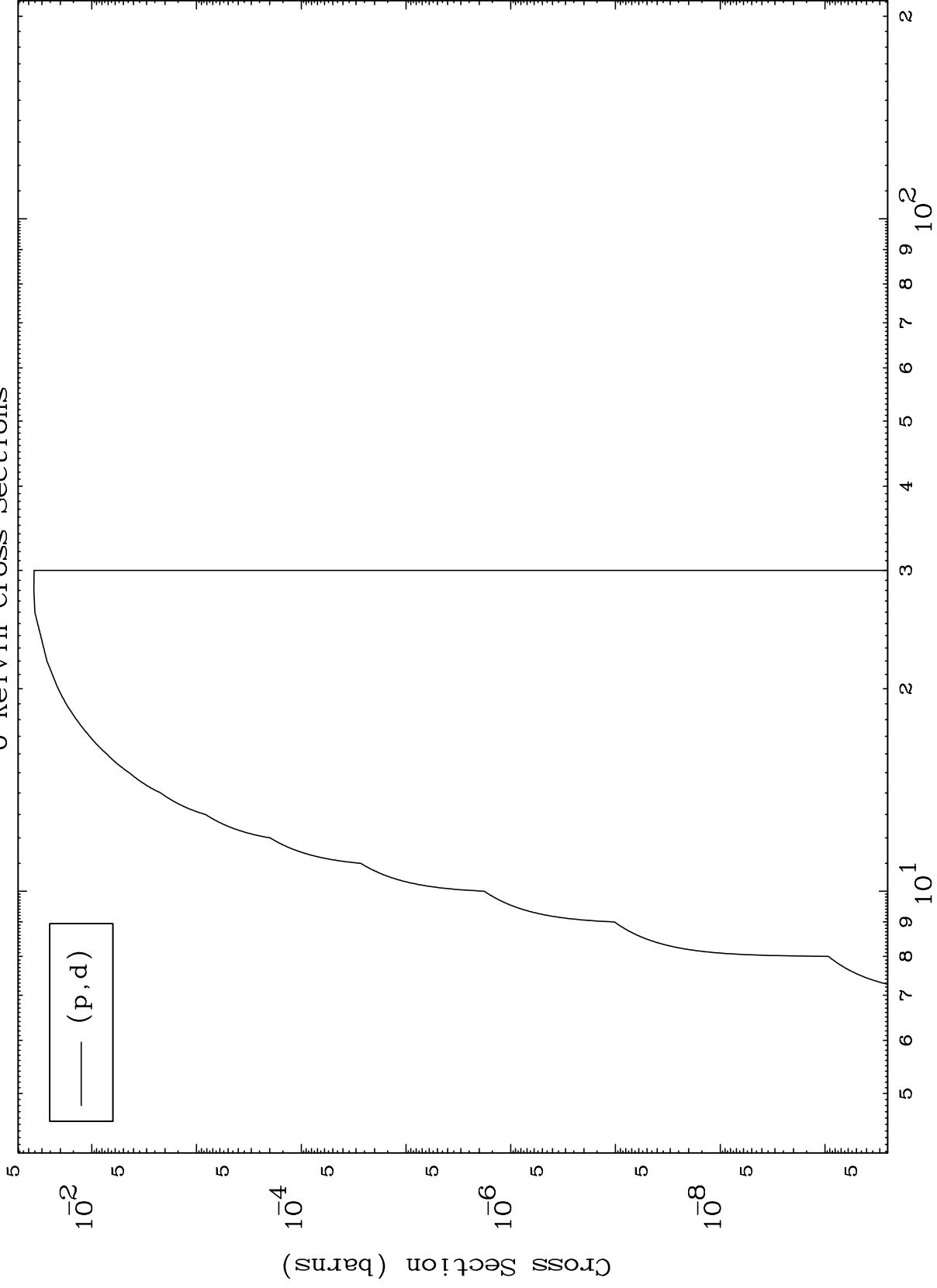
53-I -130



MAT 5334

(p,d) Levels  
0 Kelvin Cross Sections

53-I -130

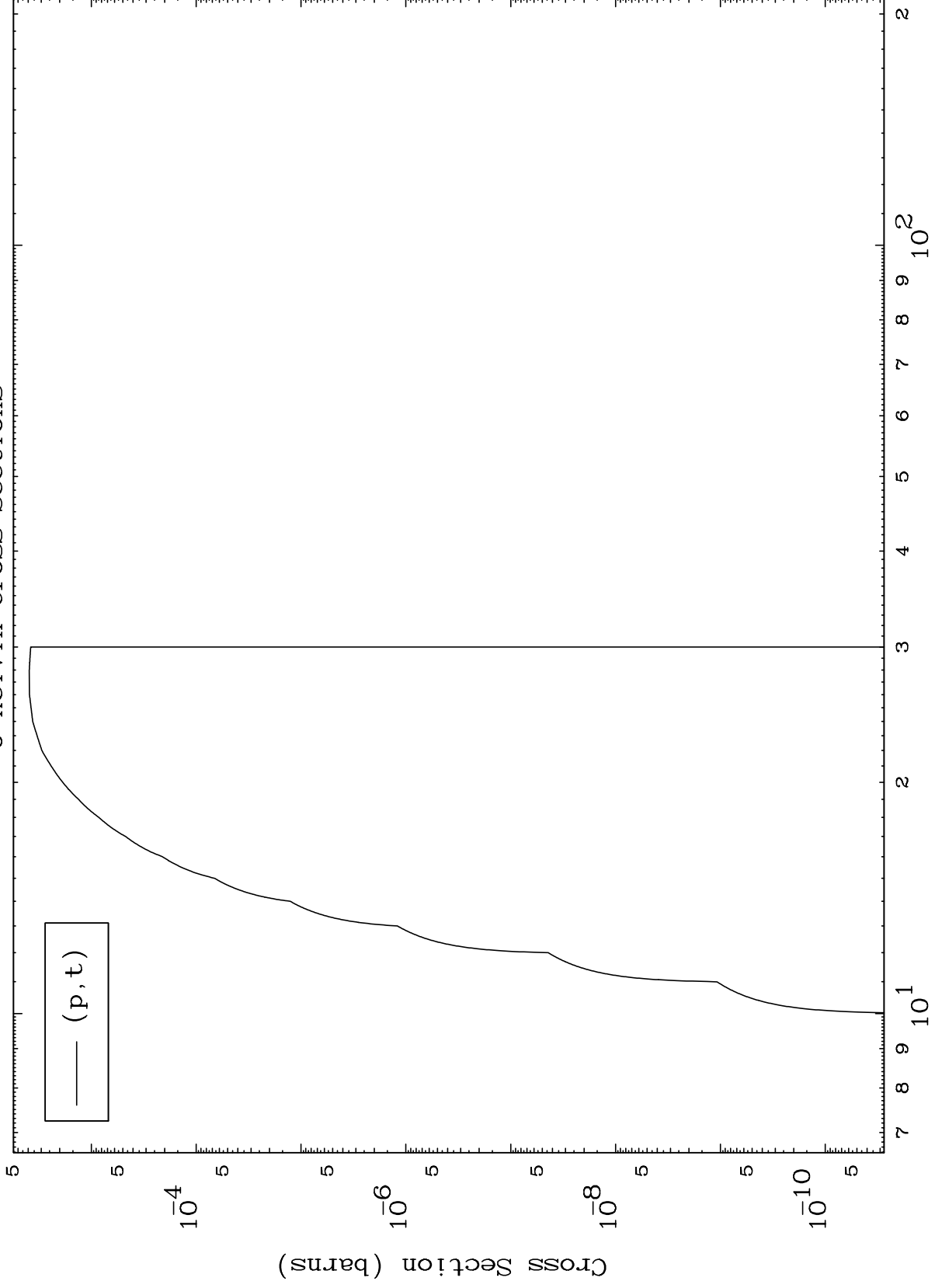


8

Incident Energy (MeV)

53-I -130

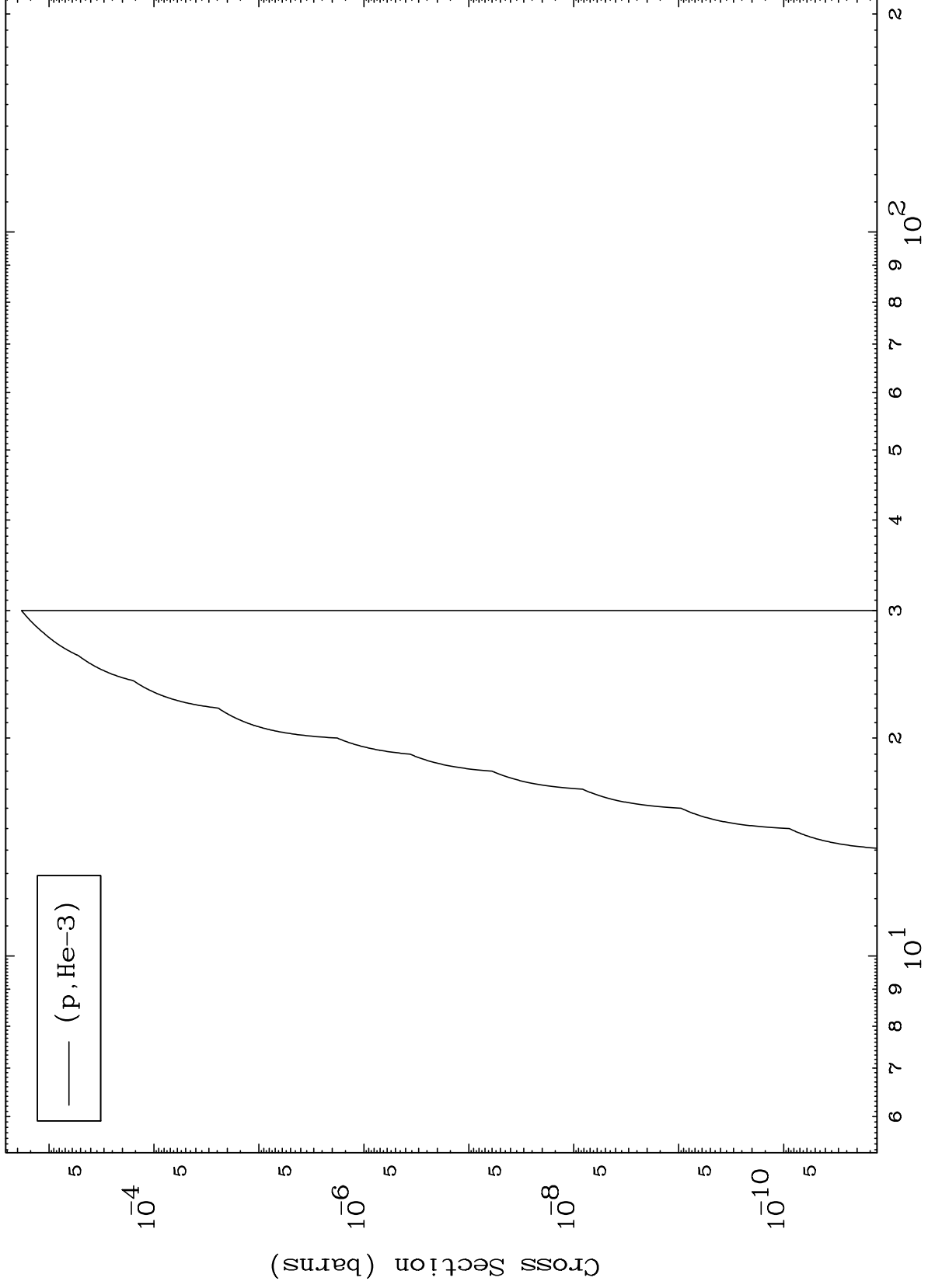
0 Kelvin Cross Sections



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(p,He3) Levels  
0 Kelvin Cross Sections

53-I -130



10

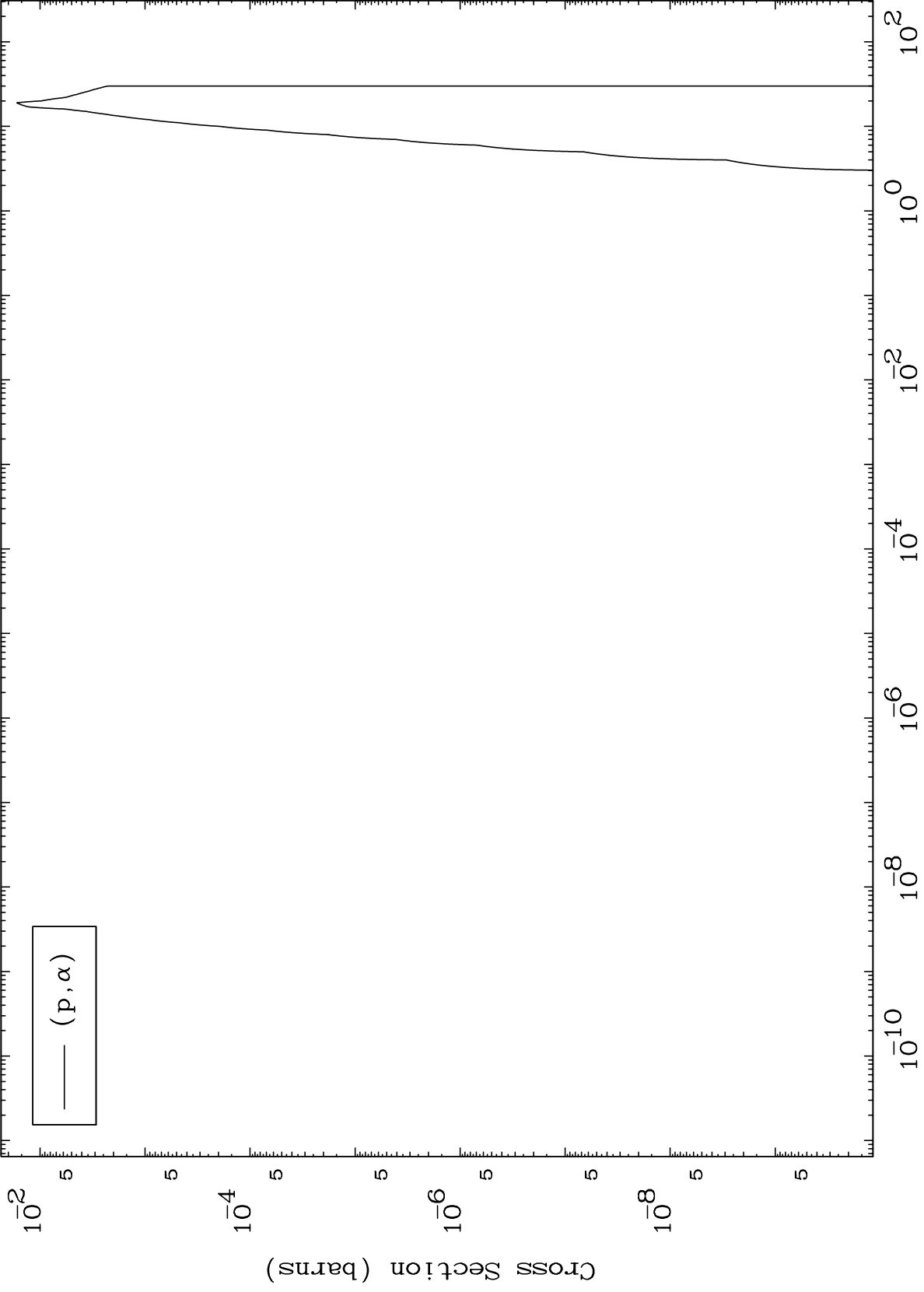
Incident Energy (MeV)

53-I -130

MAT 5334

(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

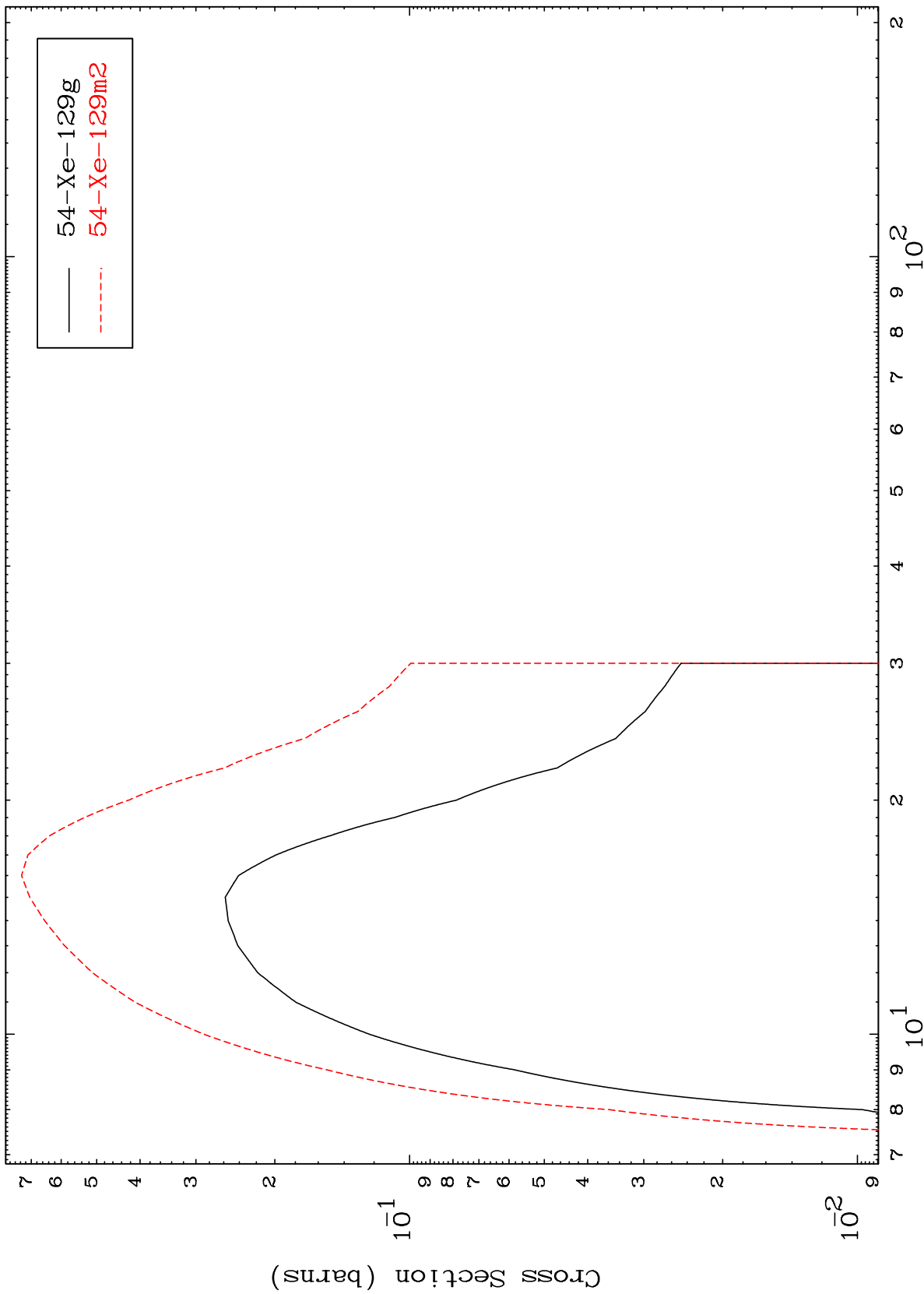
53-I -130



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53-I -130

(p,2n)  
Radionuclide Production Cross Section



12

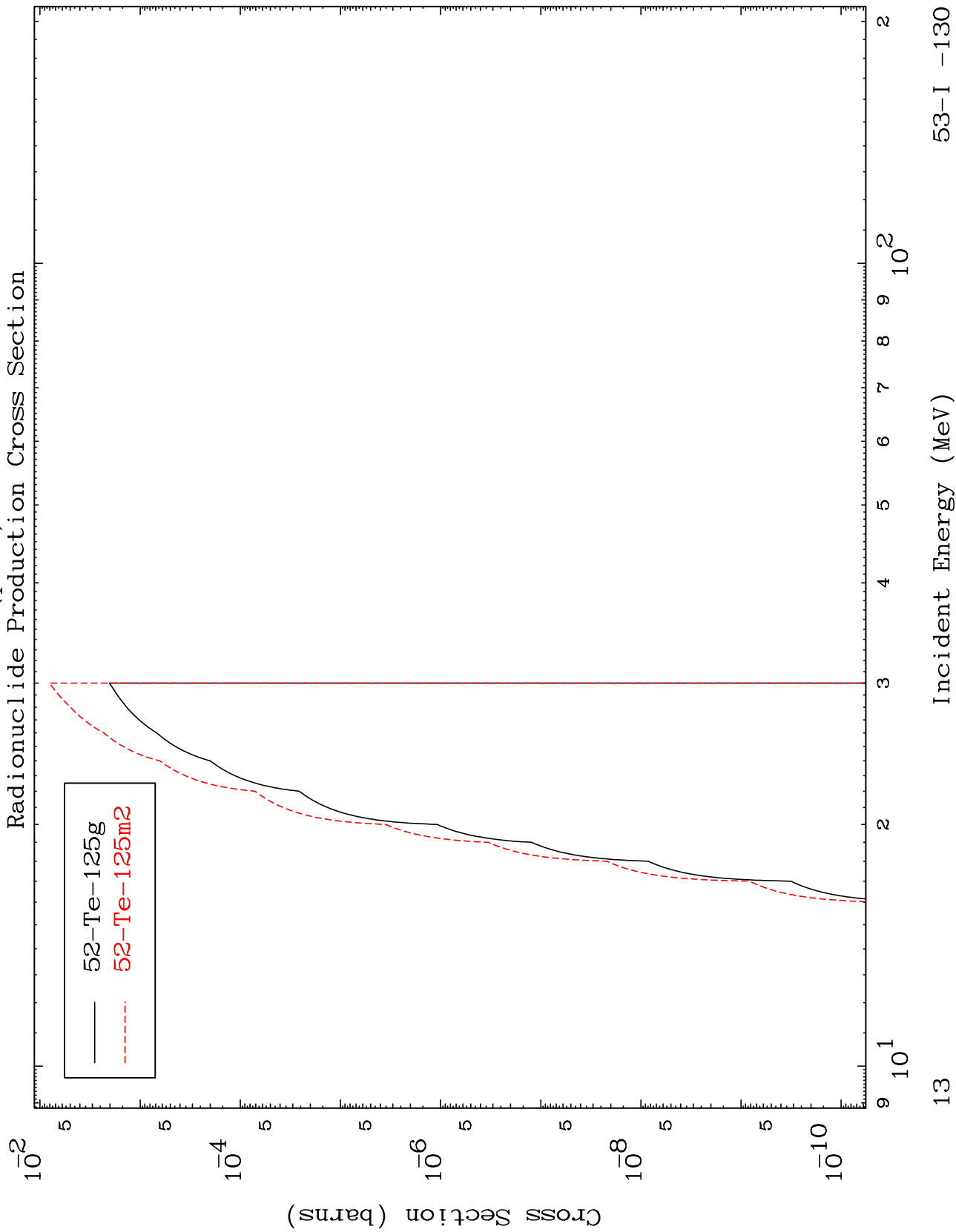
Incident Energy (MeV)

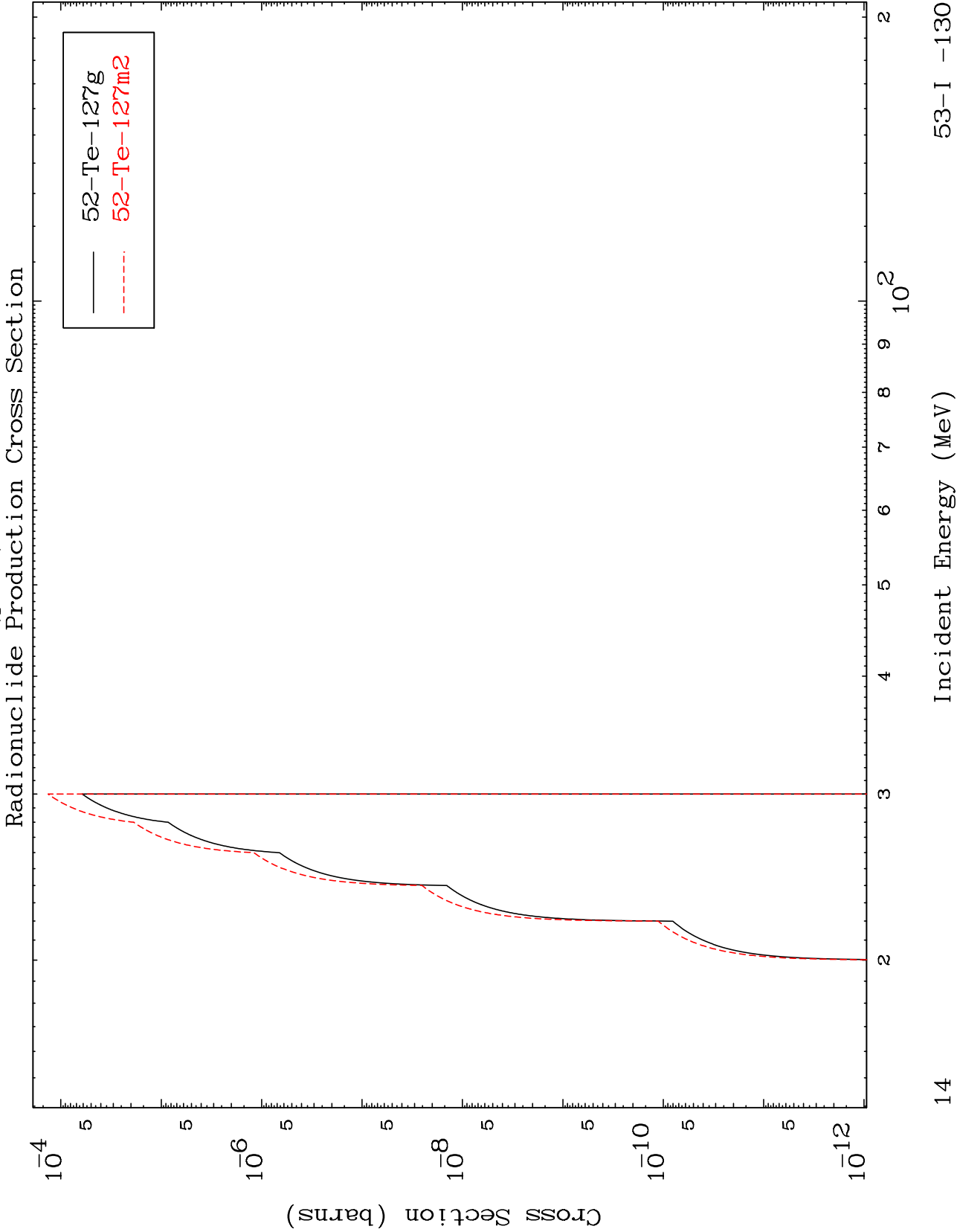
53-I -130

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(p,2n)  $\alpha$

53-I -130



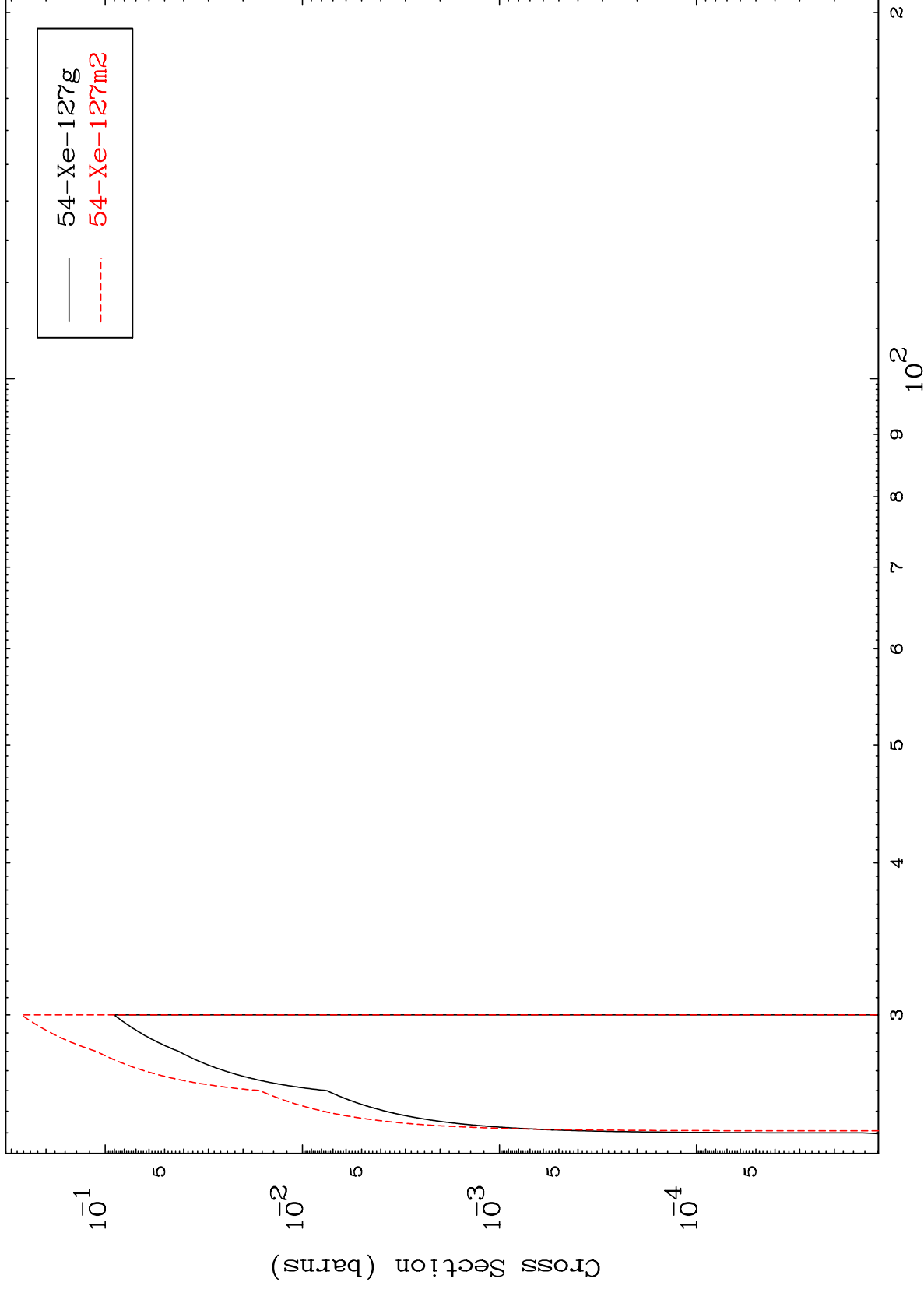


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(p,4n)

53-I -130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

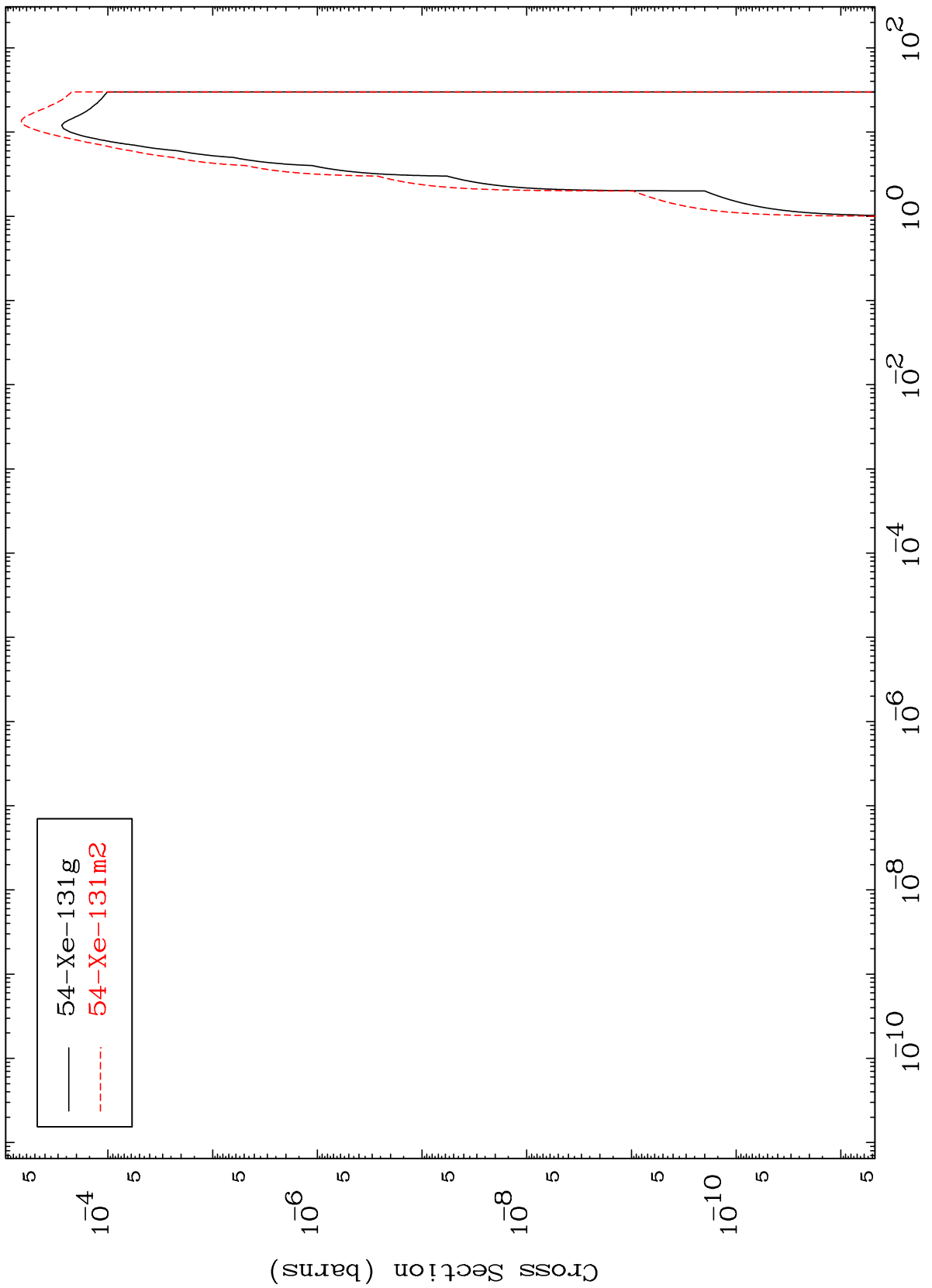
53-I -130



MAT 5334

53-I -130

(p,γ)  
Radionuclide Production Cross Section

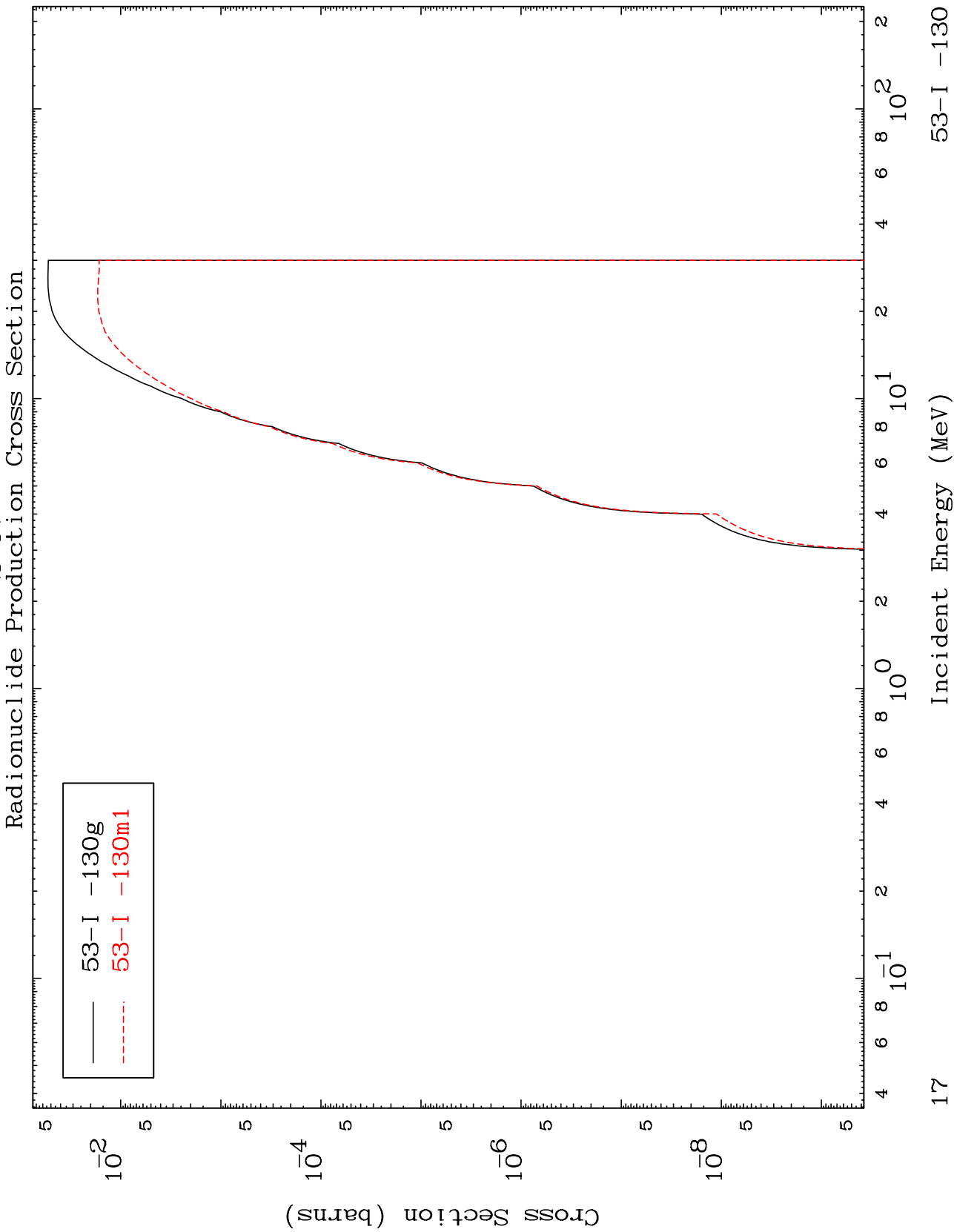


53-I -130

Incident Energy (MeV)

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53-I -130

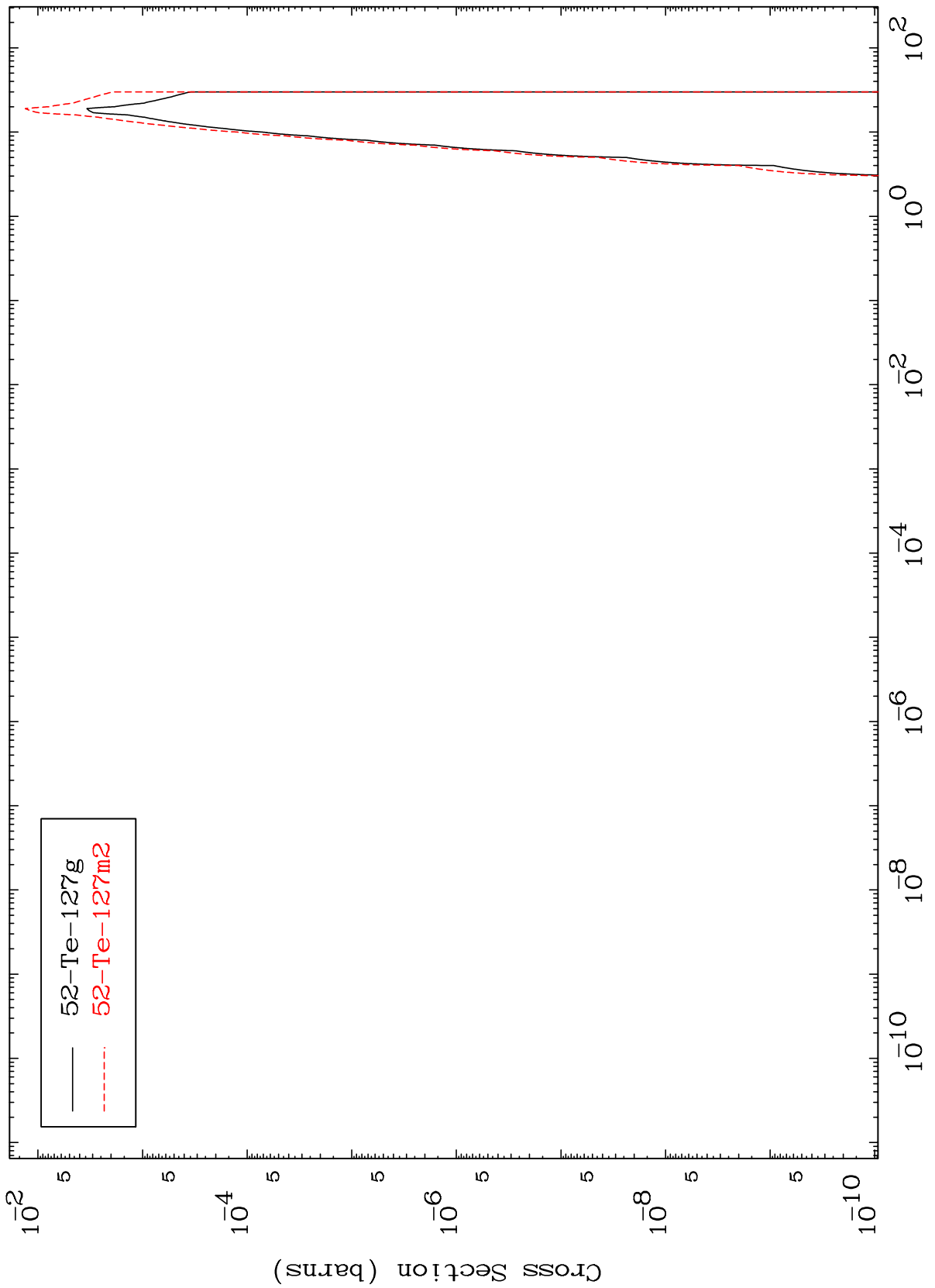


53-I -130g  
53-I -130m1

MAT 5334

53-I -130

Radionuclide Production Cross Section  
(p,  $\alpha$ )

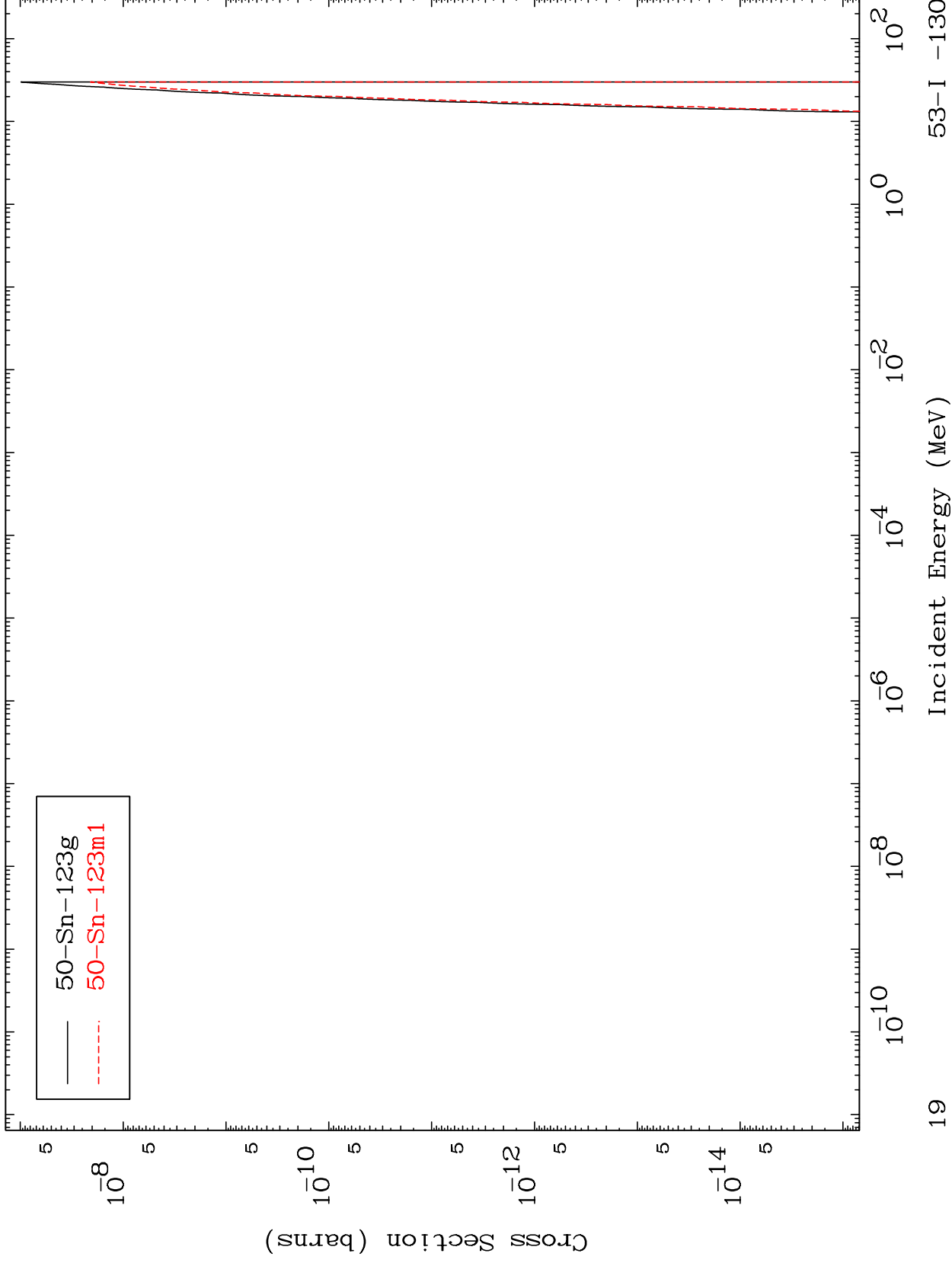


MAT 5334

(p,2α)

53-I -130

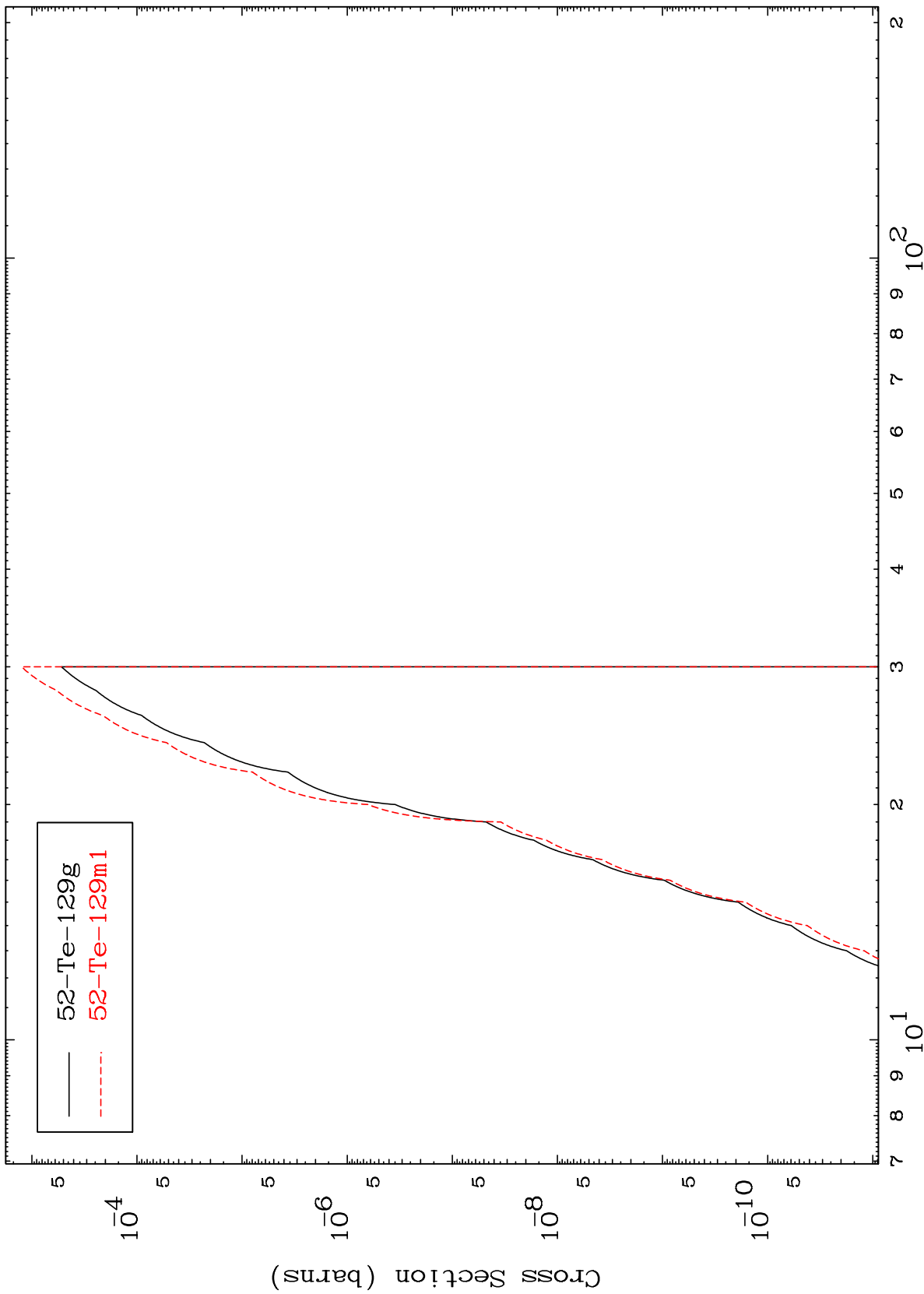
Radionuclide Production Cross Section



MAT 5334

53-I -130

(p,2p)  
Radionuclide Production Cross Section



Incident Energy (MeV)

53-I -130

20

Radionuclide Production Cross Section

