

Program EVALPLOT  
(Version 2018-1)

by

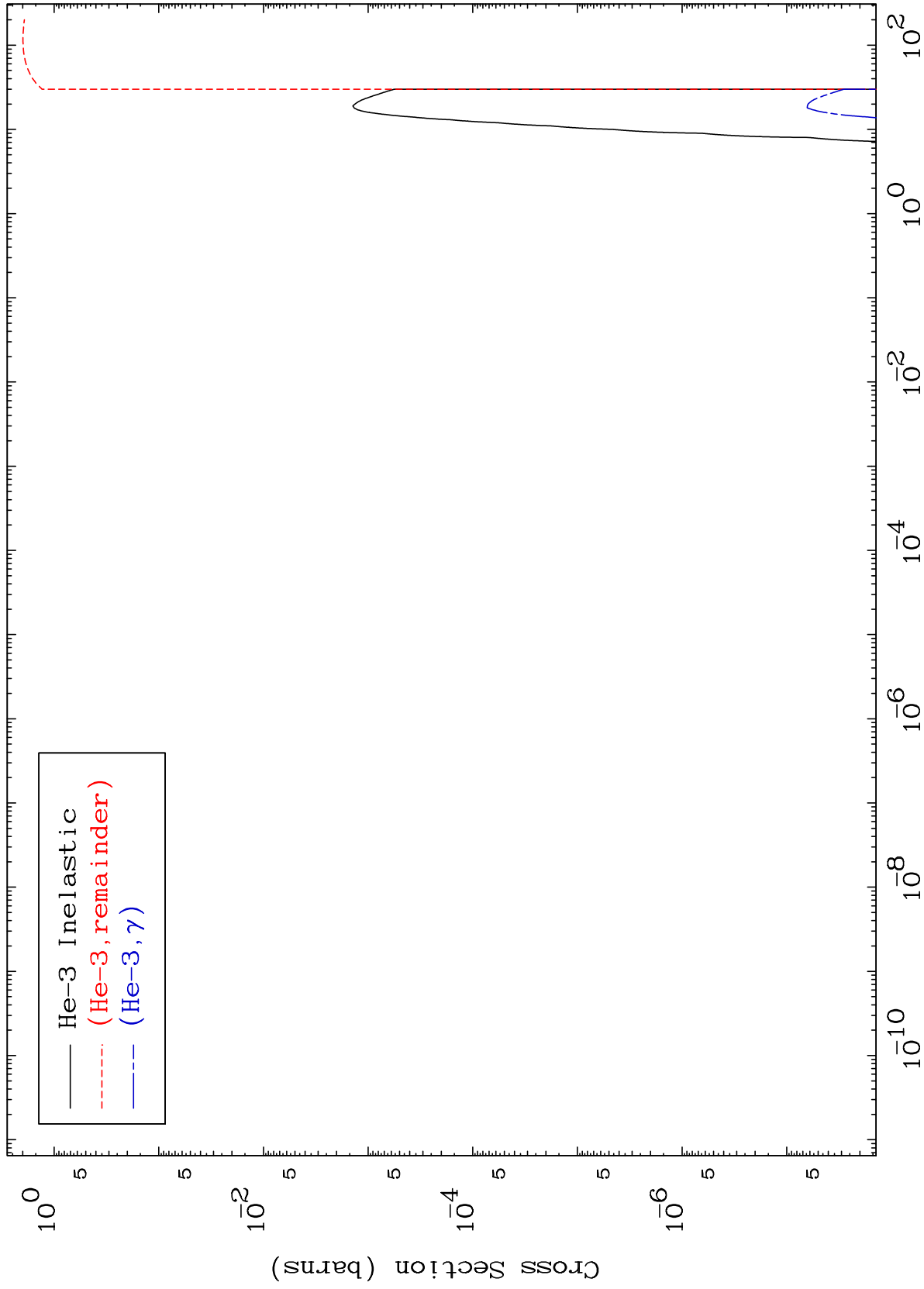
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(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

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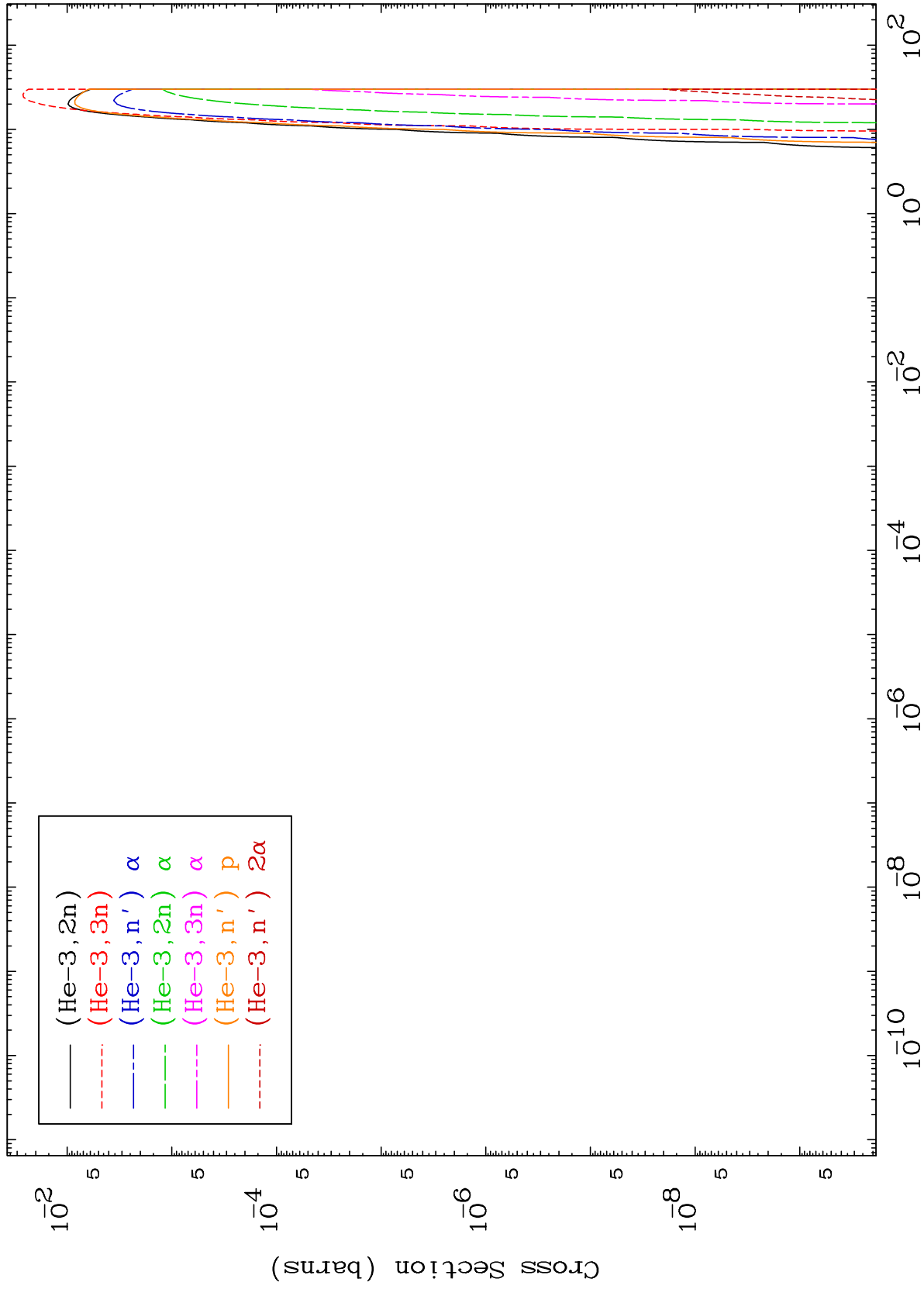
Press Mouse Button to Start



MAT 5334

He-3 Neutron Production  
0 Kelvin Cross Sections

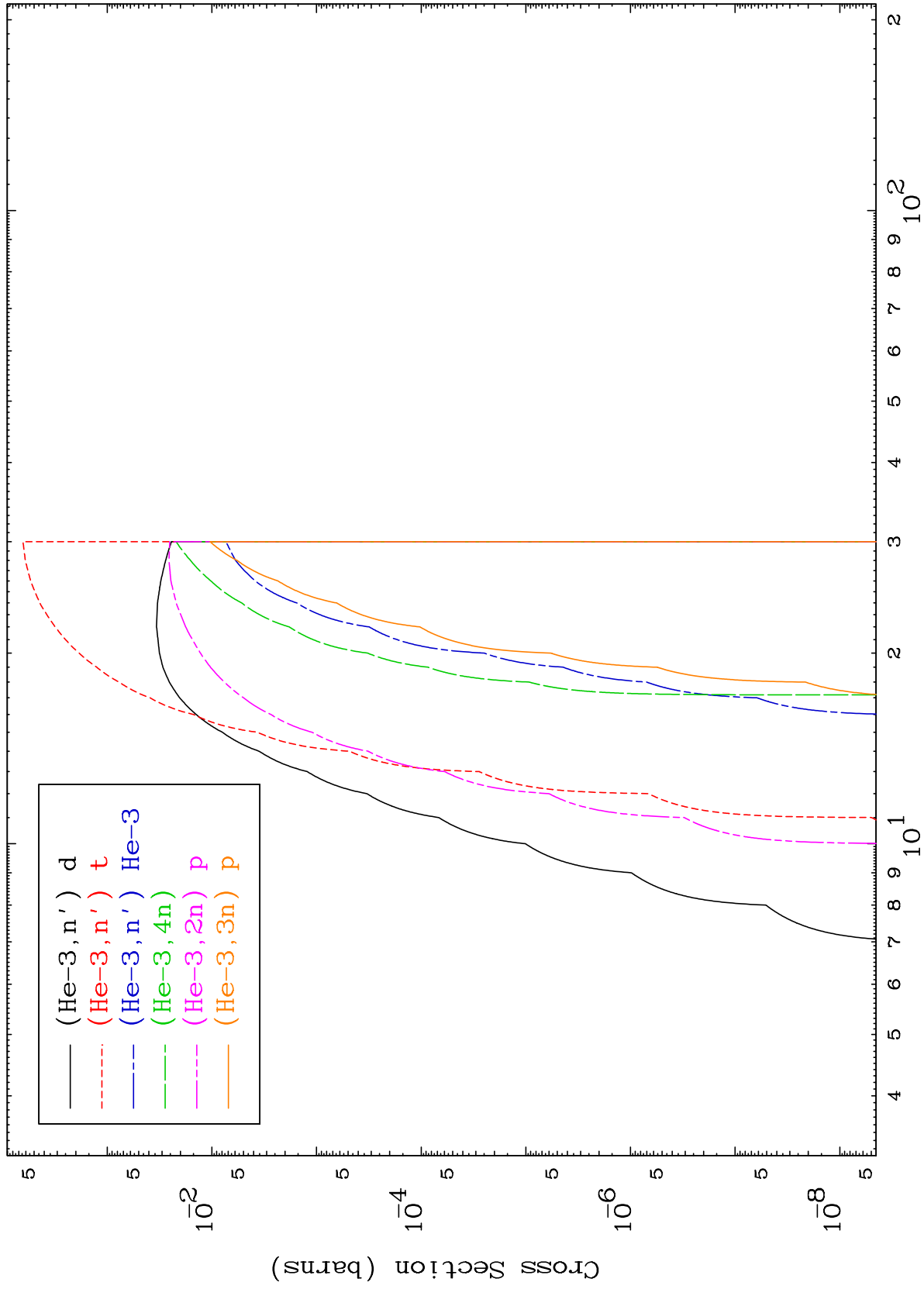
53-I -130

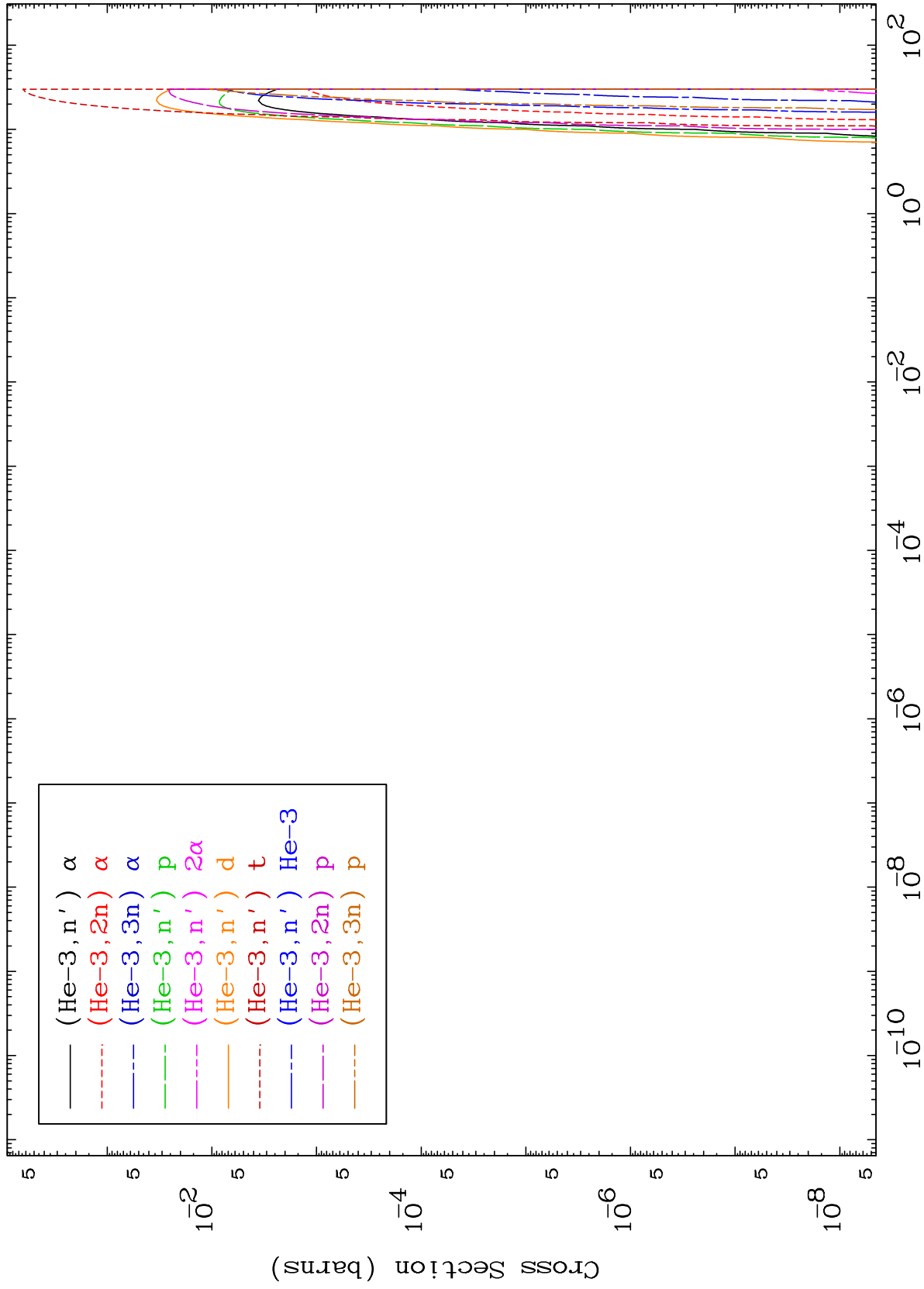


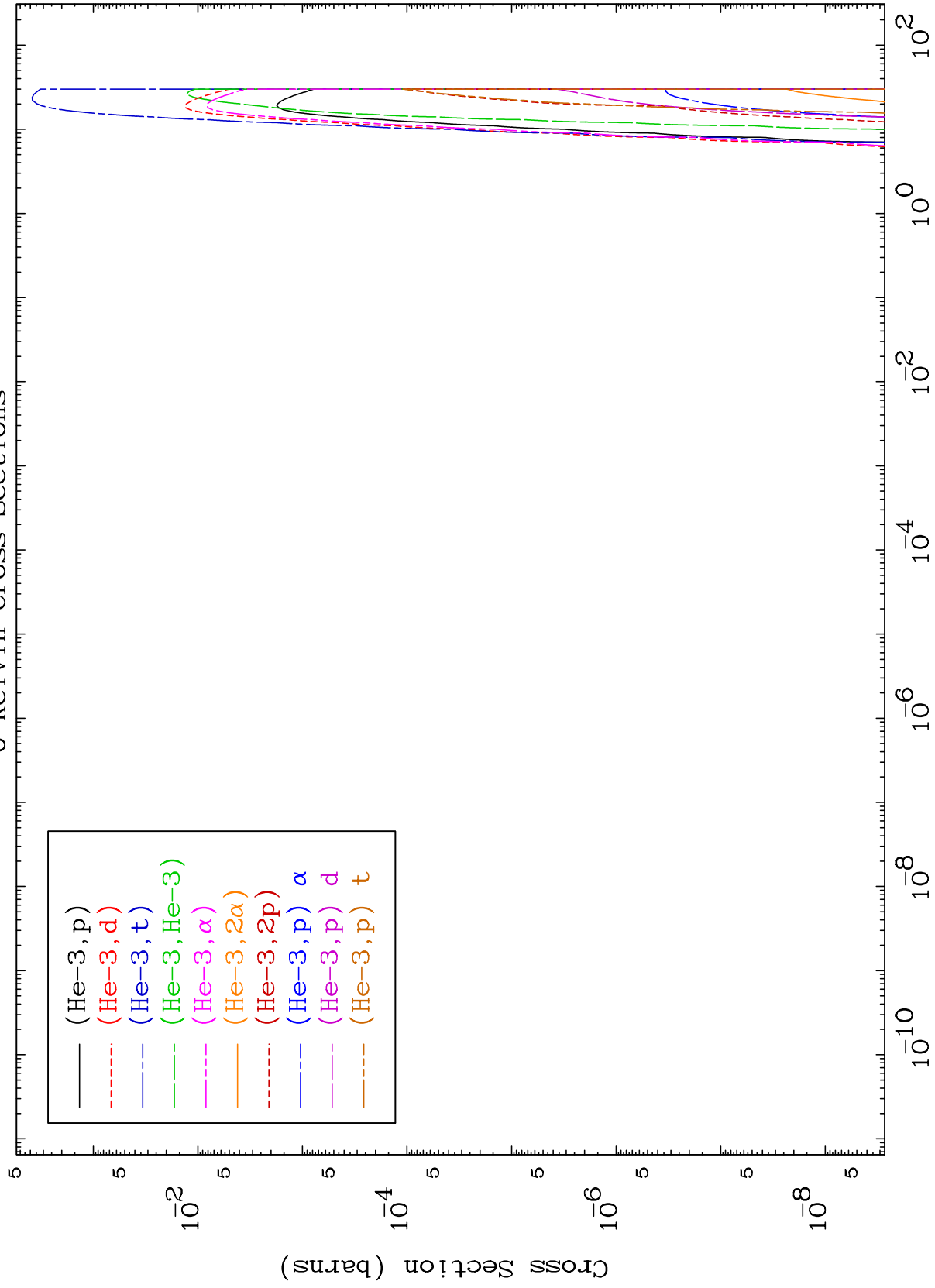
2

Incident Energy (MeV)

53-I -130



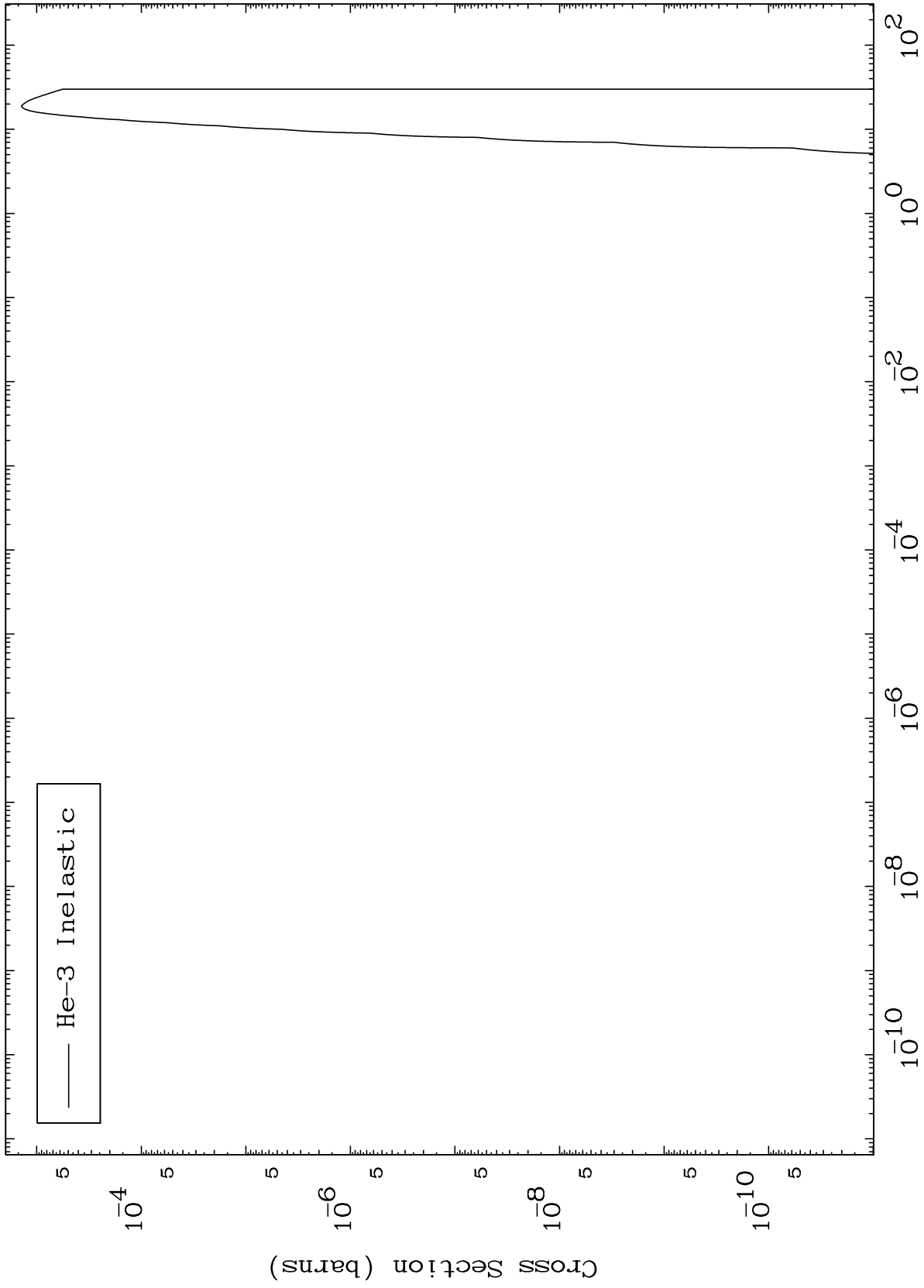




MAT 5334

(He-3, n') Level  
0 Kelvin Cross Sections

53-I -130



6

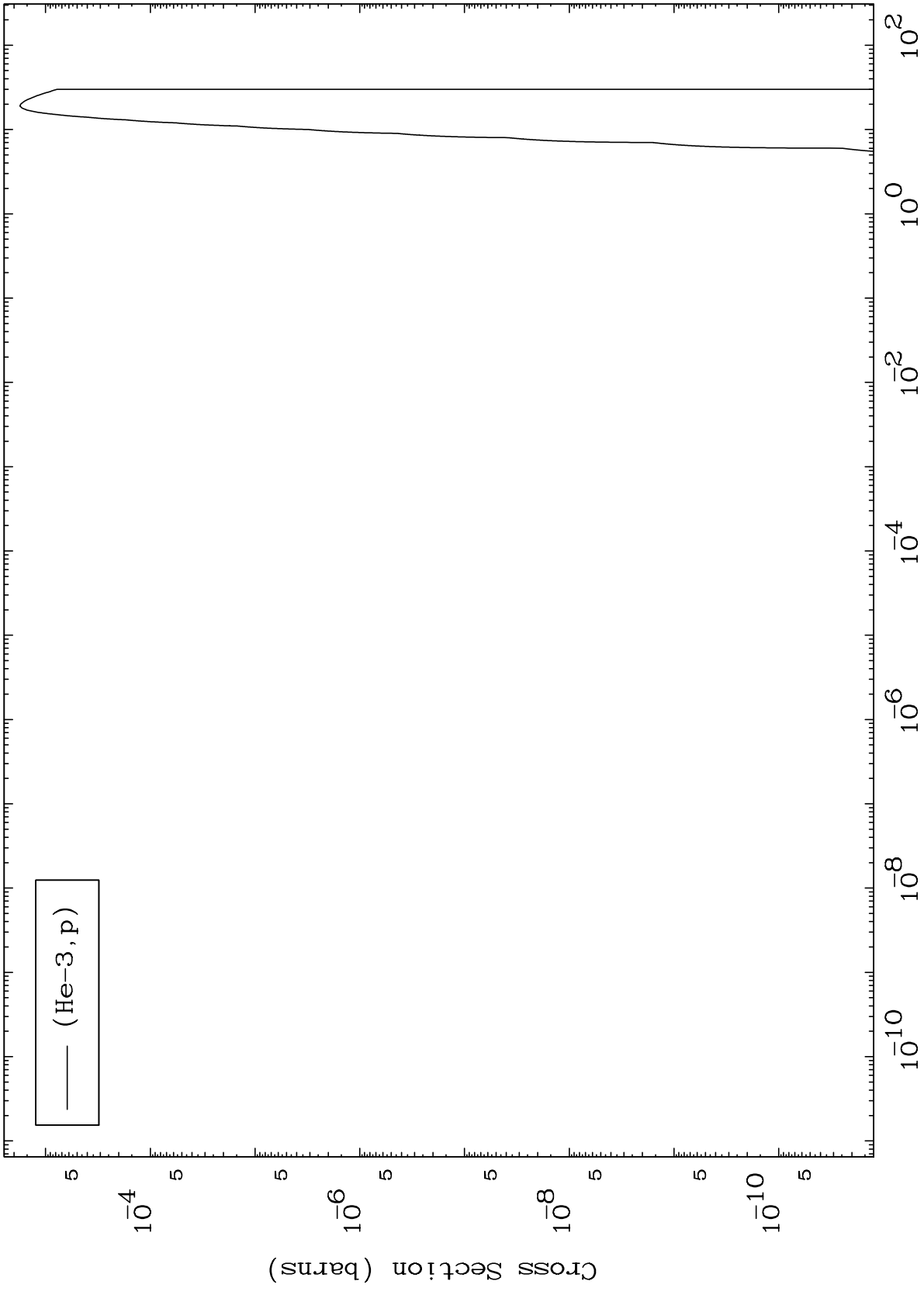
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3,p) Levels  
0 Kelvin Cross Sections

53-I -130



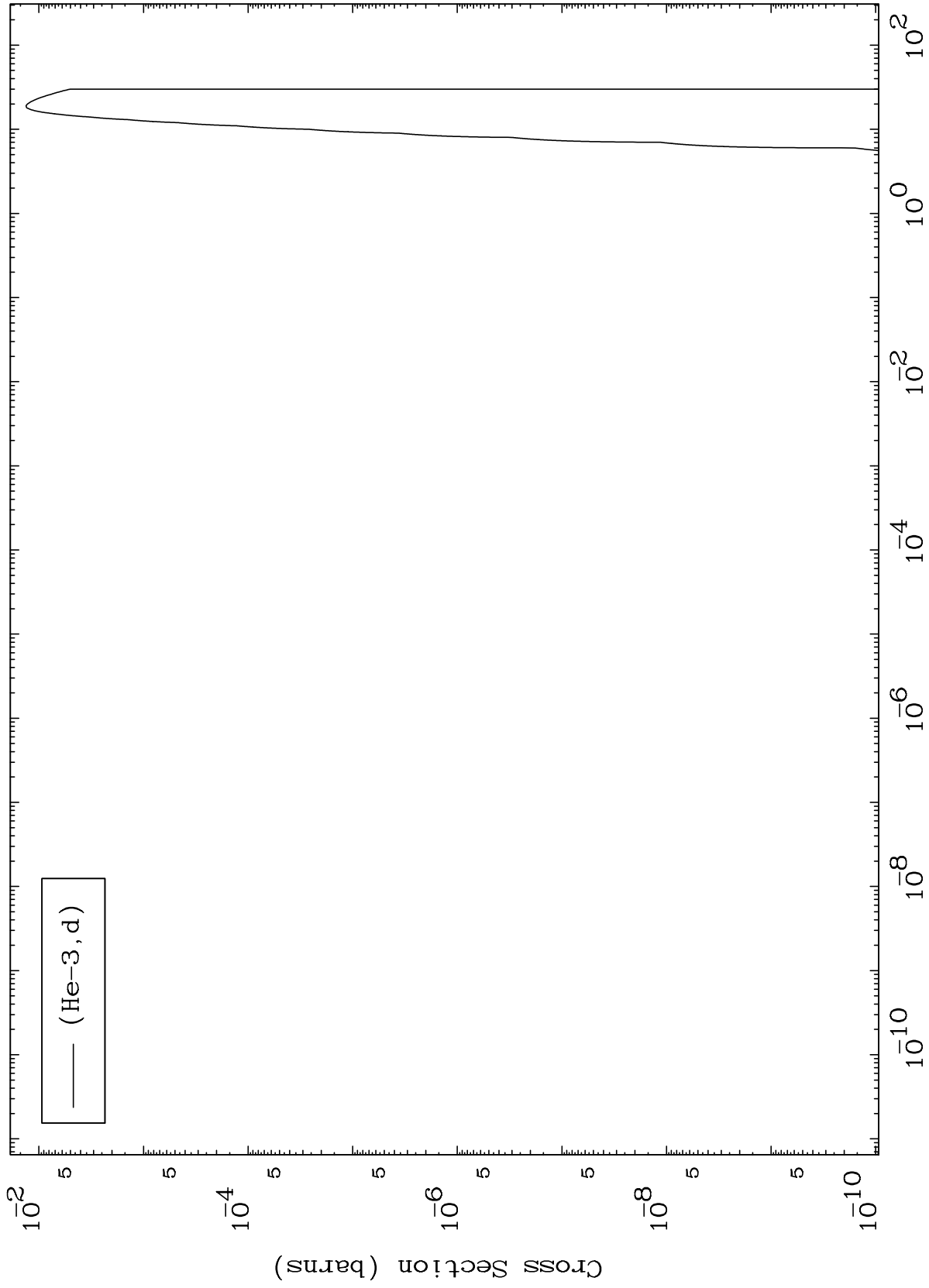
53-I -130



MAT 5334

(He-3,d) Levels  
0 Kelvin Cross Sections

53-I -130



8

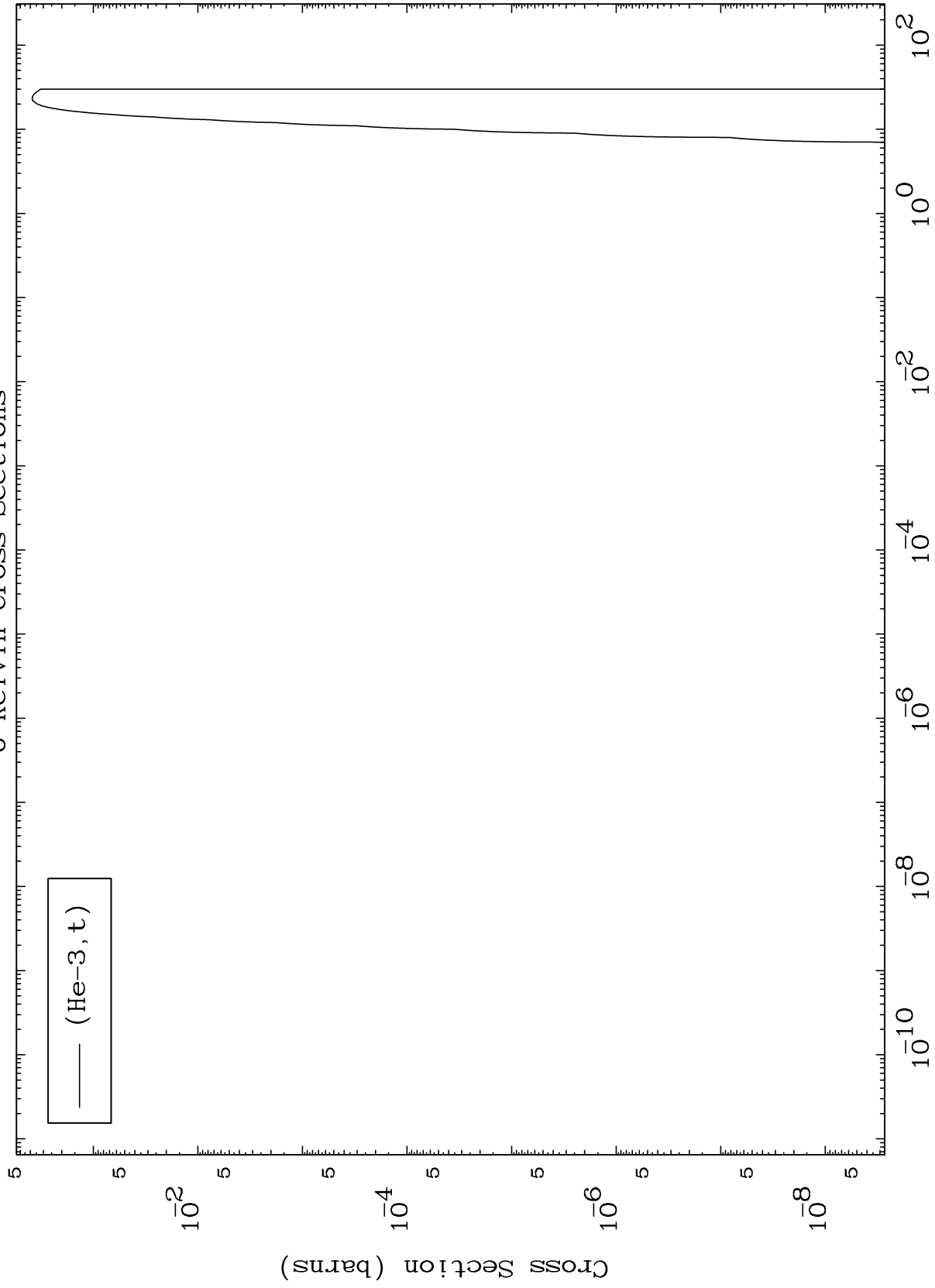
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3,t) Levels  
0 Kelvin Cross Sections

53-I -130



9

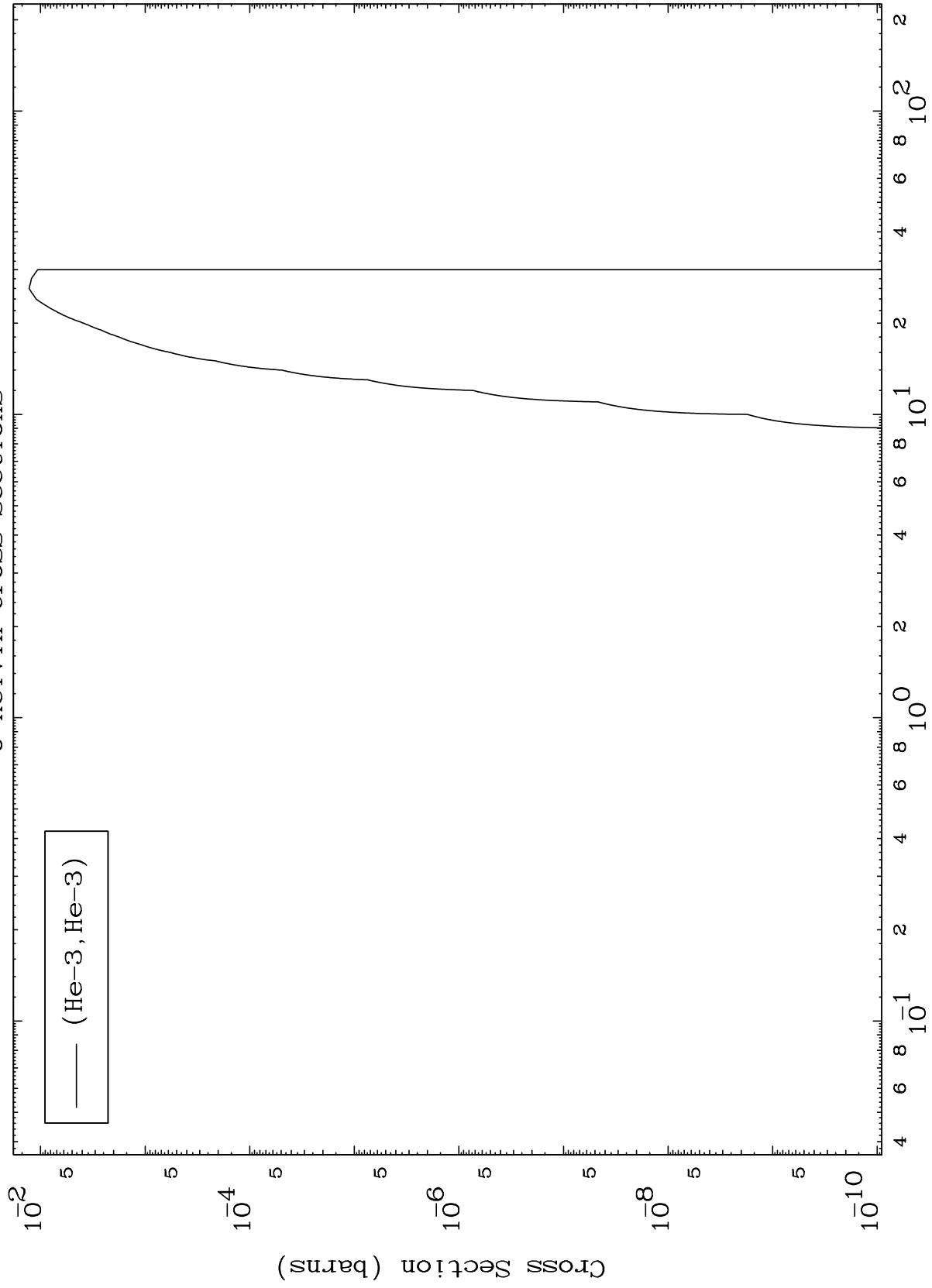
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3, He3) Levels  
0 Kelvin Cross Sections

53-I -130



10

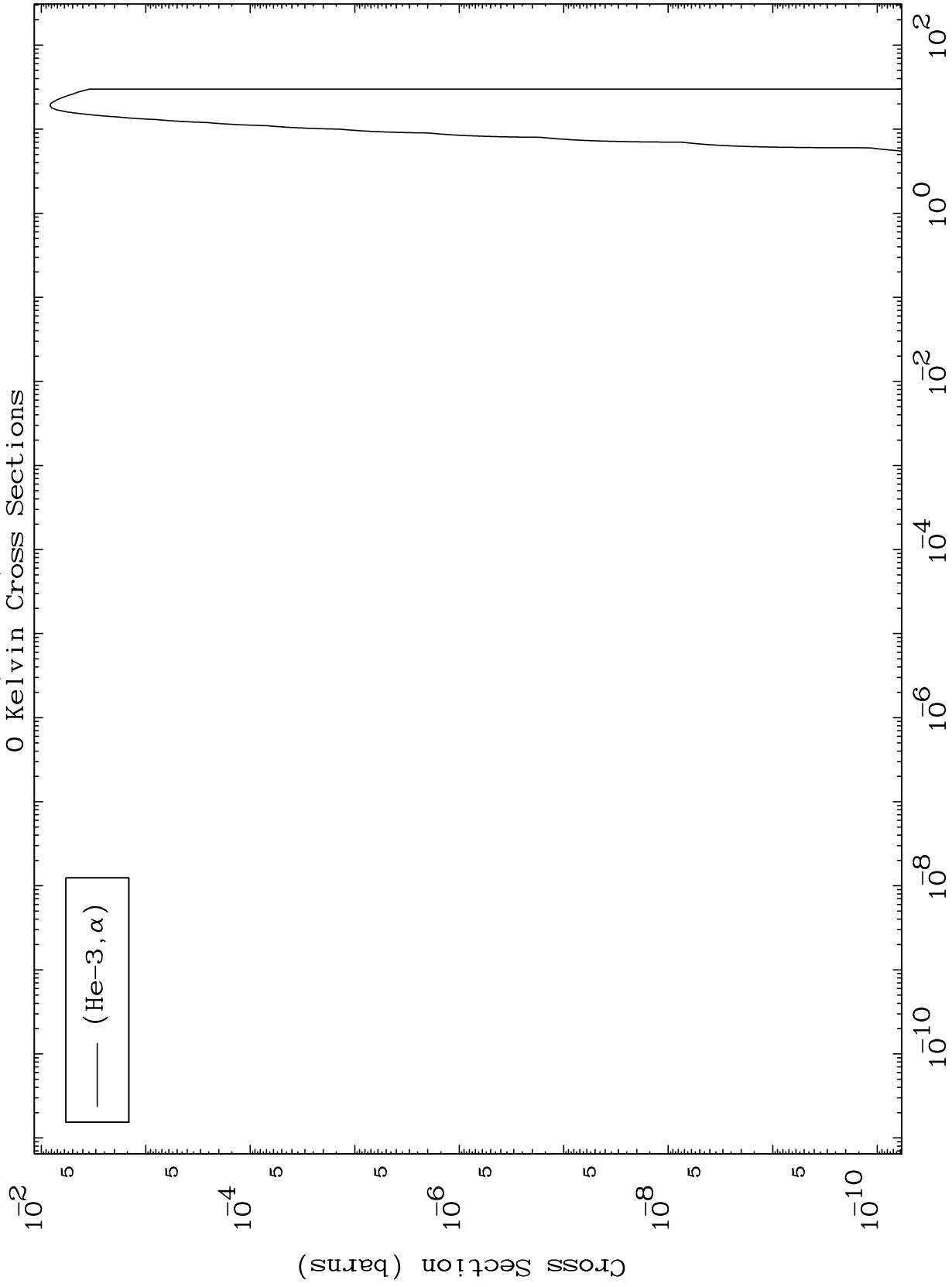
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

53-I -130



11

Incident Energy (MeV)

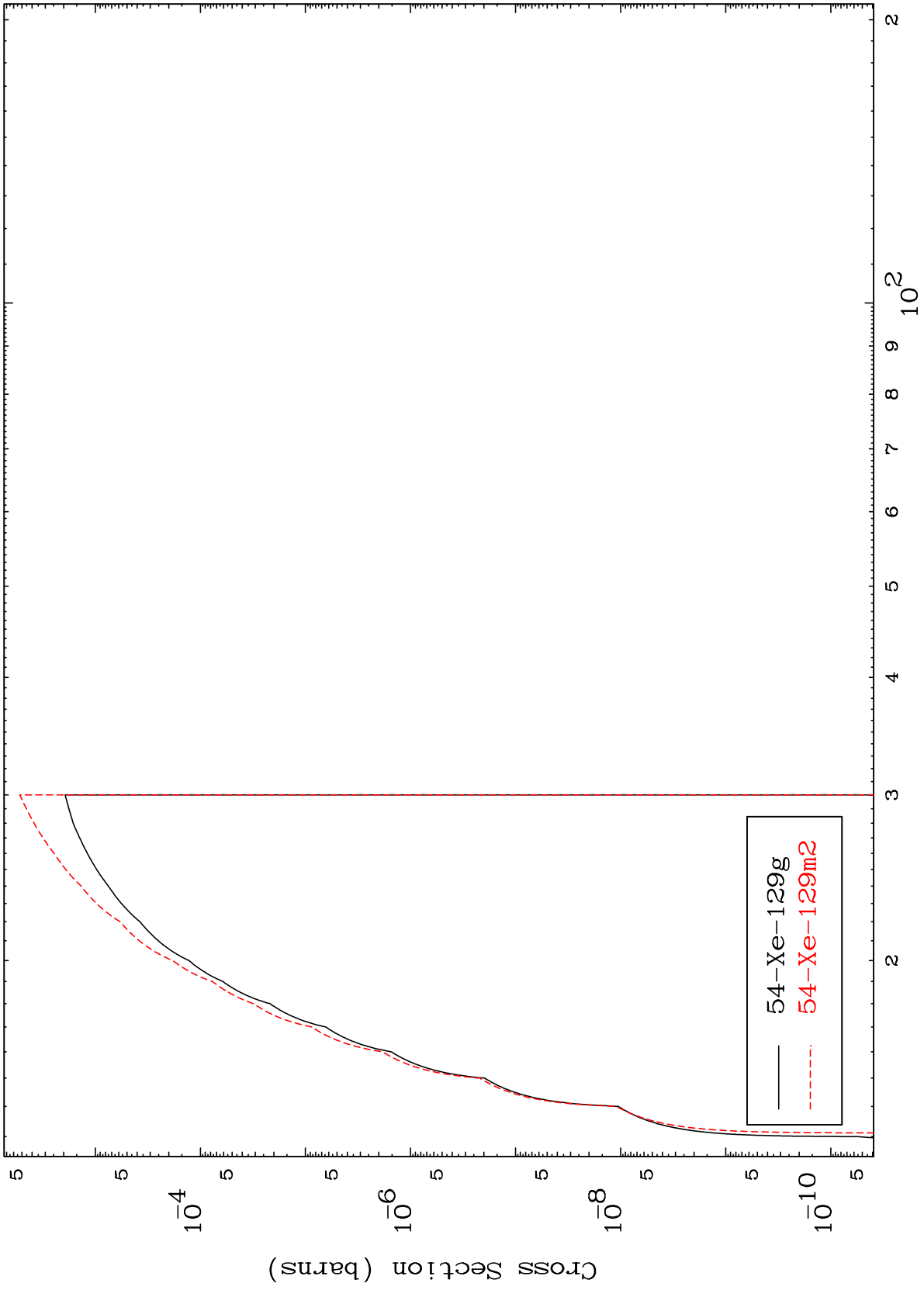
53-I -130

MAT 5334

(He-3,2n) d

53-I -130

Radionuclide Production Cross Section

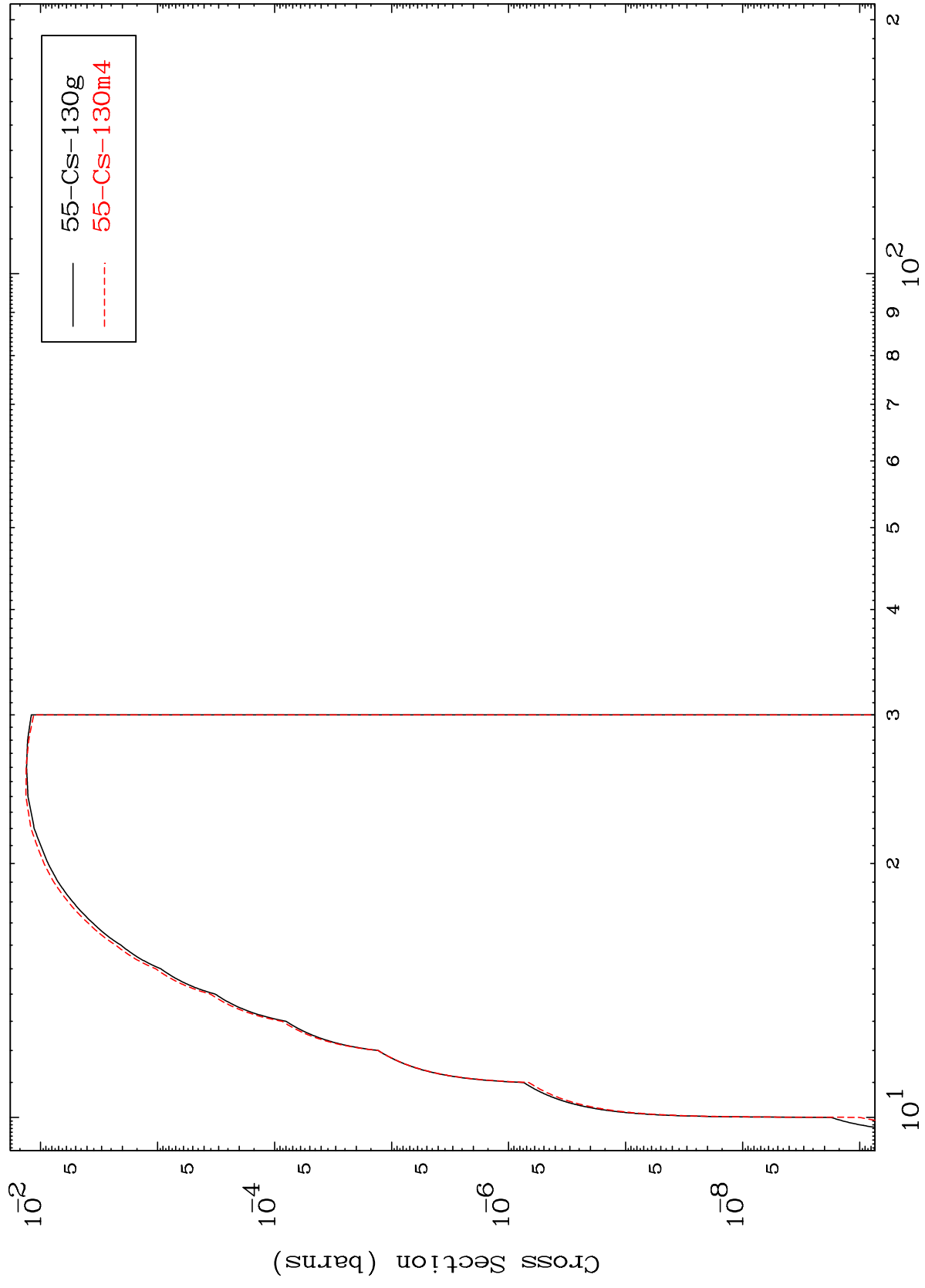


MAT 5334

(He-3,3n)

53-I -130

Radionuclide Production Cross Section



13

Incident Energy (MeV)

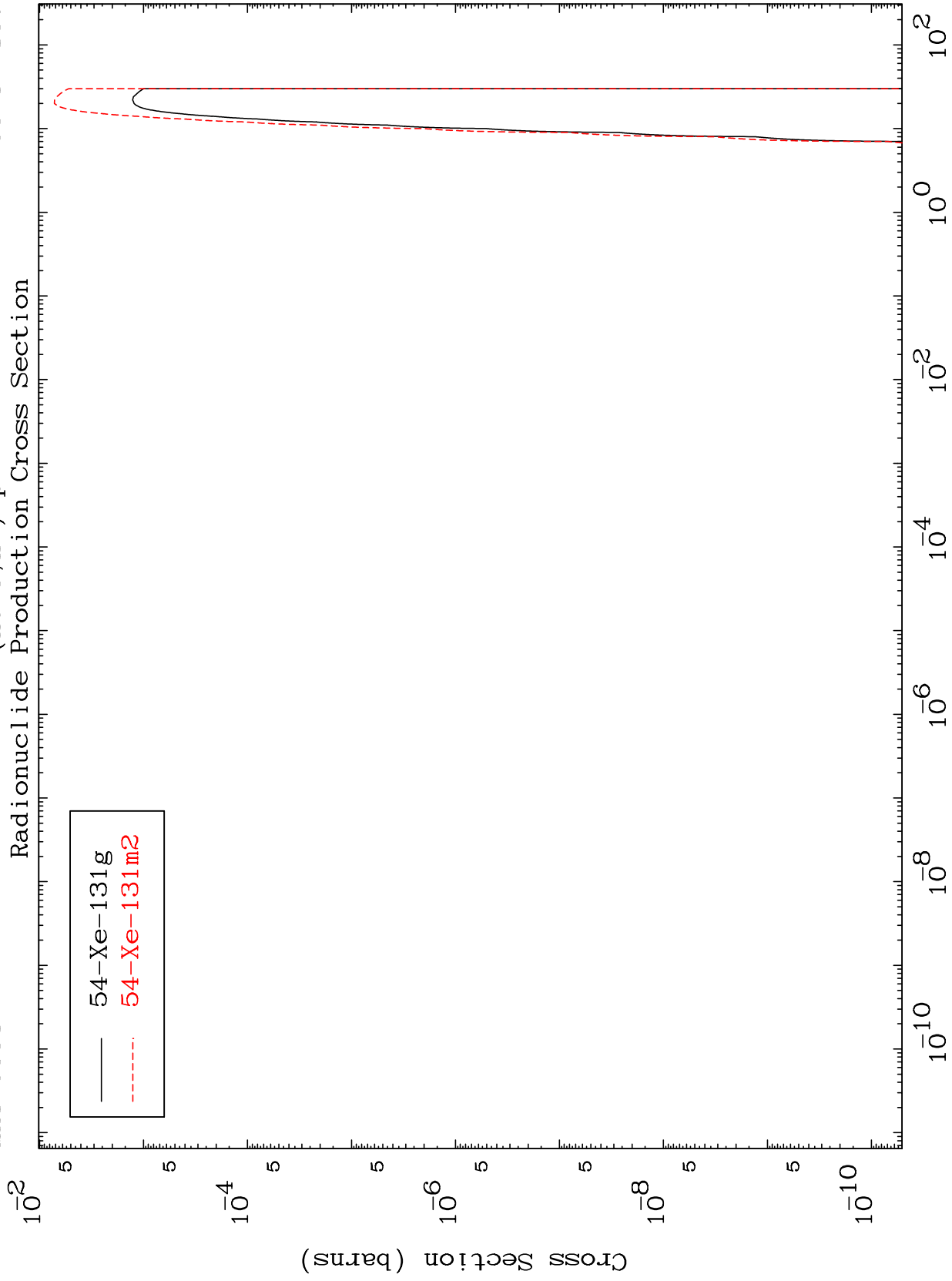
53-I -130

MAT 5334

(He-3, n') p

53-I -130

Radionuclide Production Cross Section

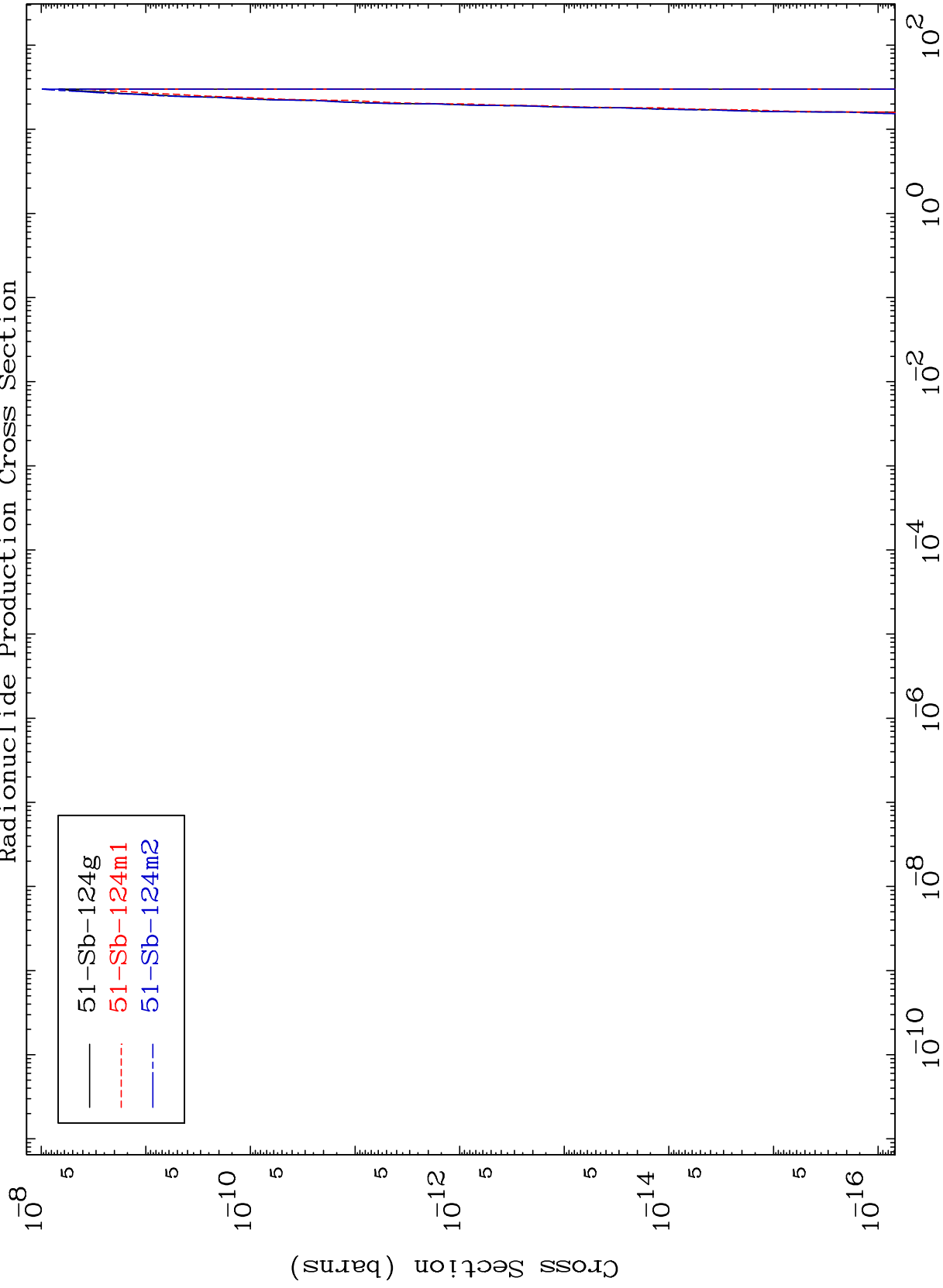


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(He-3, n') 2 $\alpha$

53-I -130

Radionuclide Production Cross Section



15

Incident Energy (MeV)

53-I -130

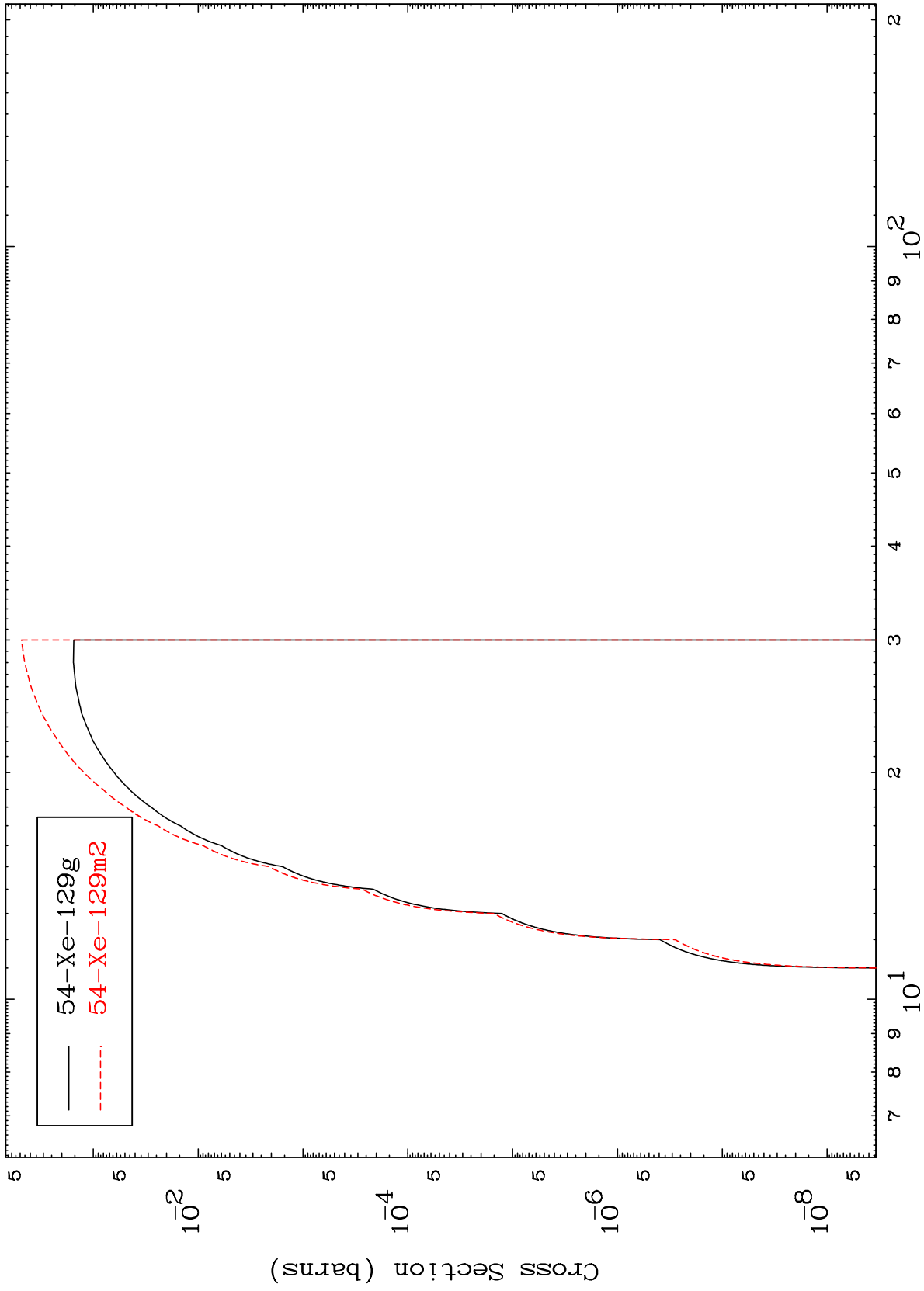


MAT 5334

(He-3, n') t

53-I -130

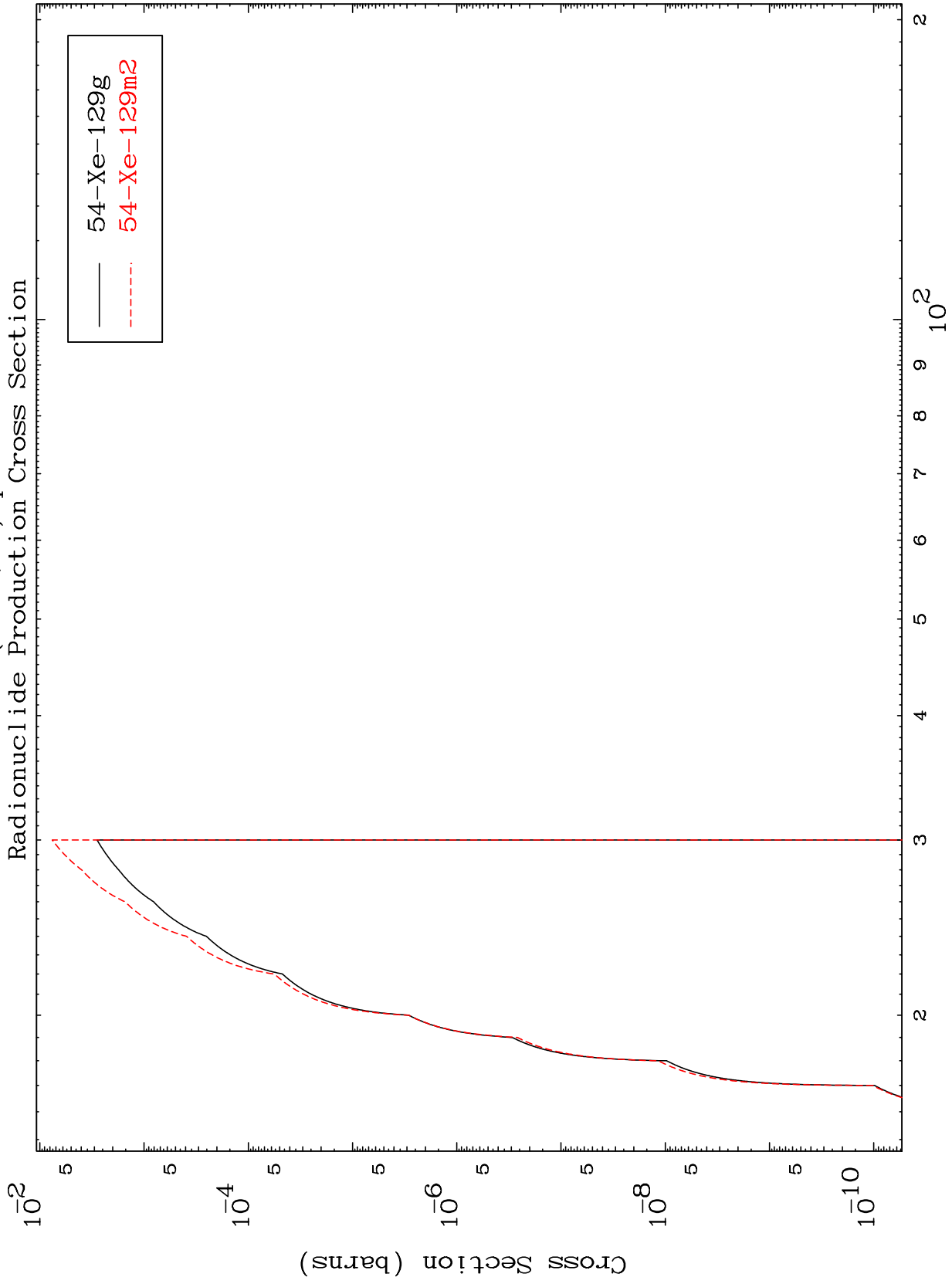
Radionuclide Production Cross Section



MAT 5334

(He-3,3n) p

53-I -130



17

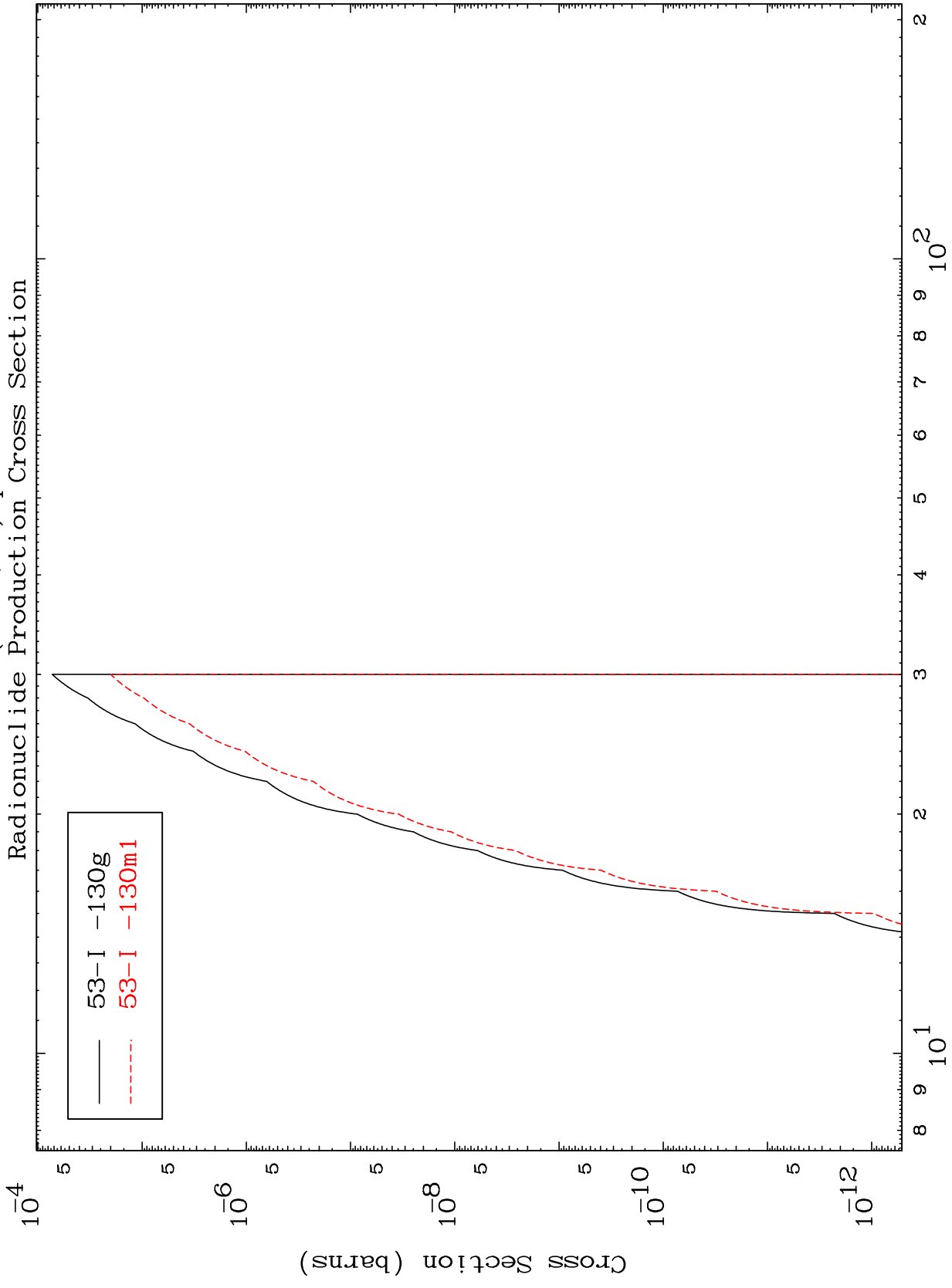
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3,2n) p

53-I -130



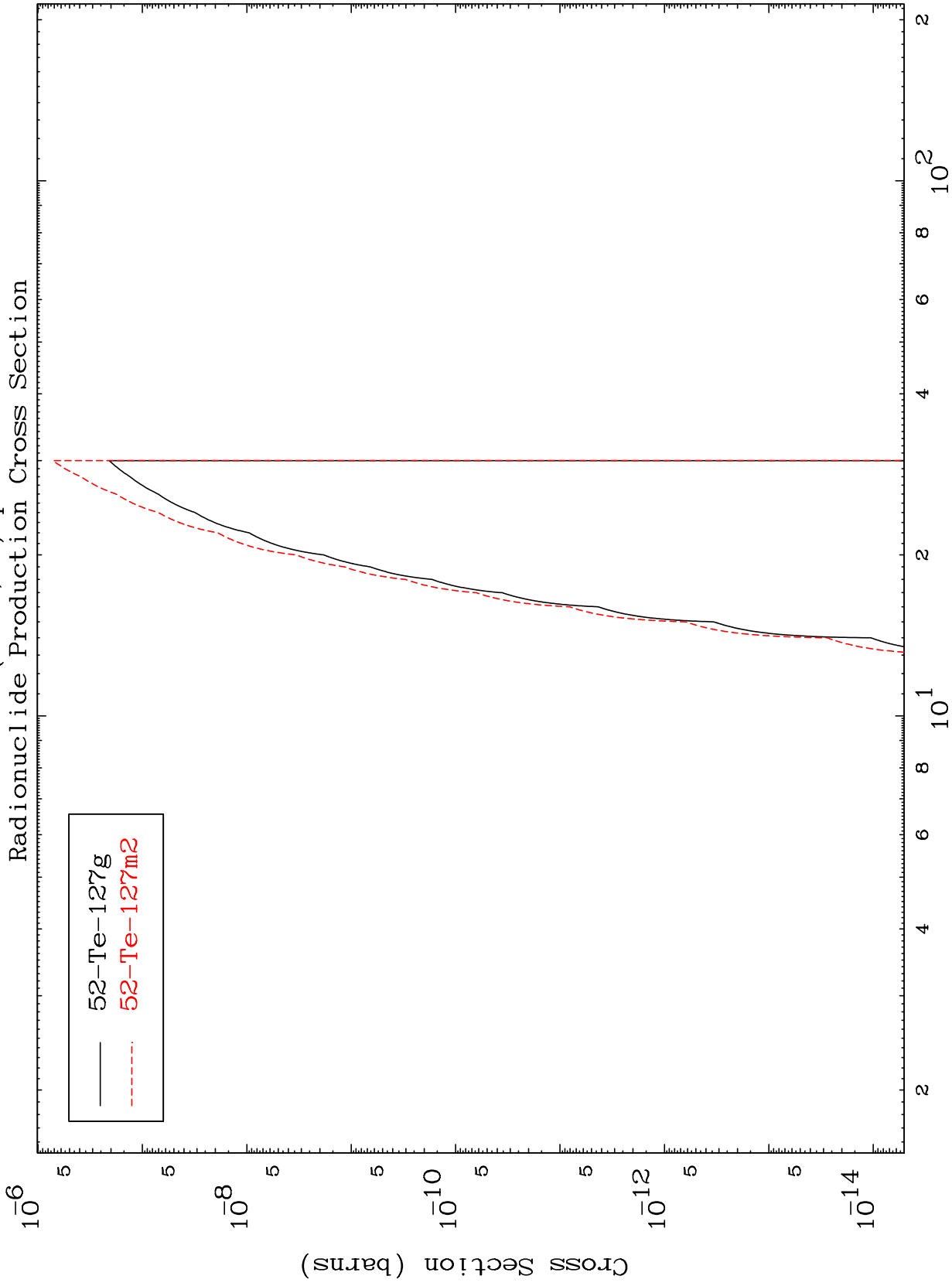
18

53-I -130

MAT 5334

(He-3,n') p  $\alpha$

53-I -130

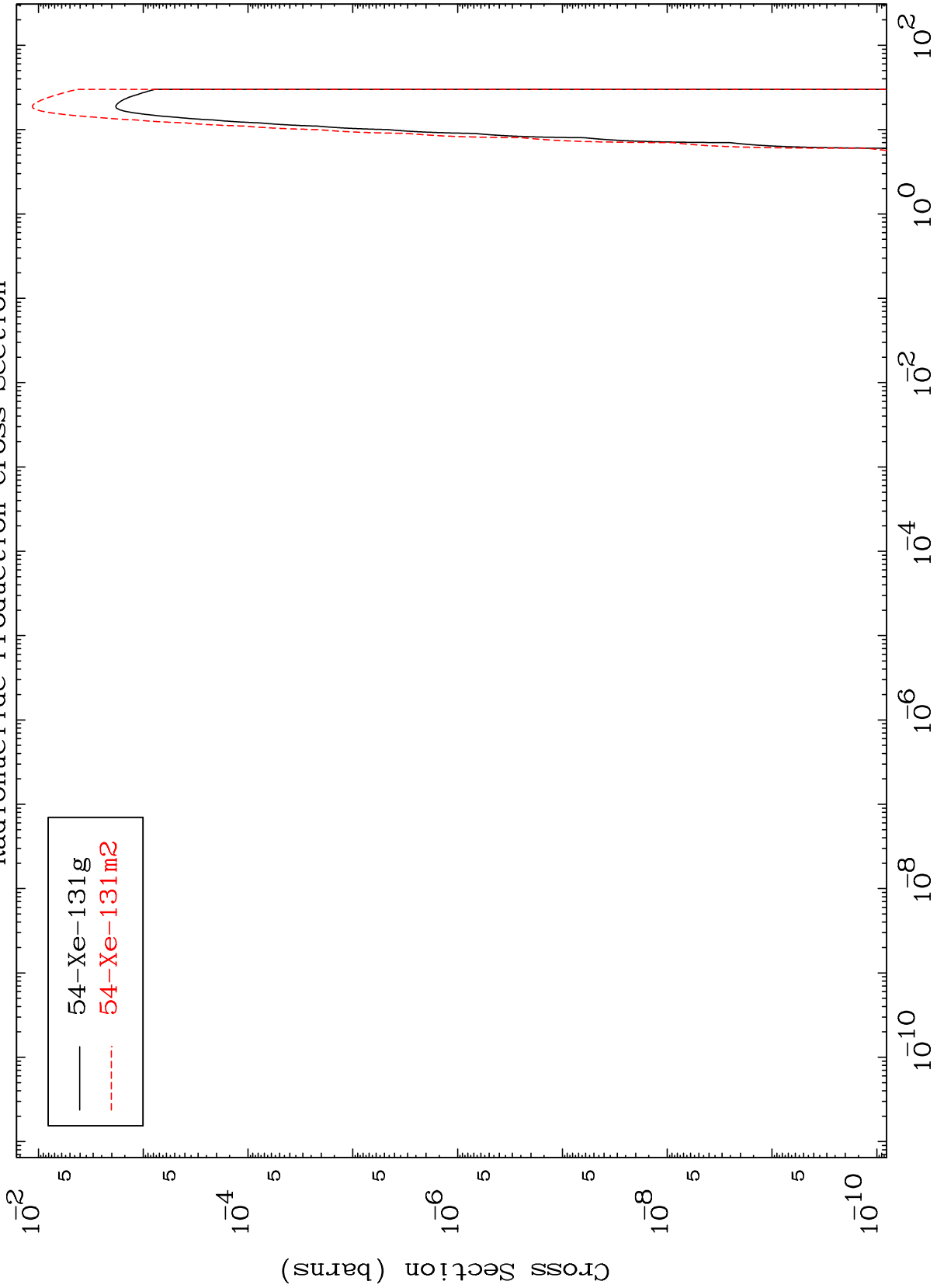


MAT 5334

(He-3,d)

53-I -130

Radionuclide Production Cross Section



20

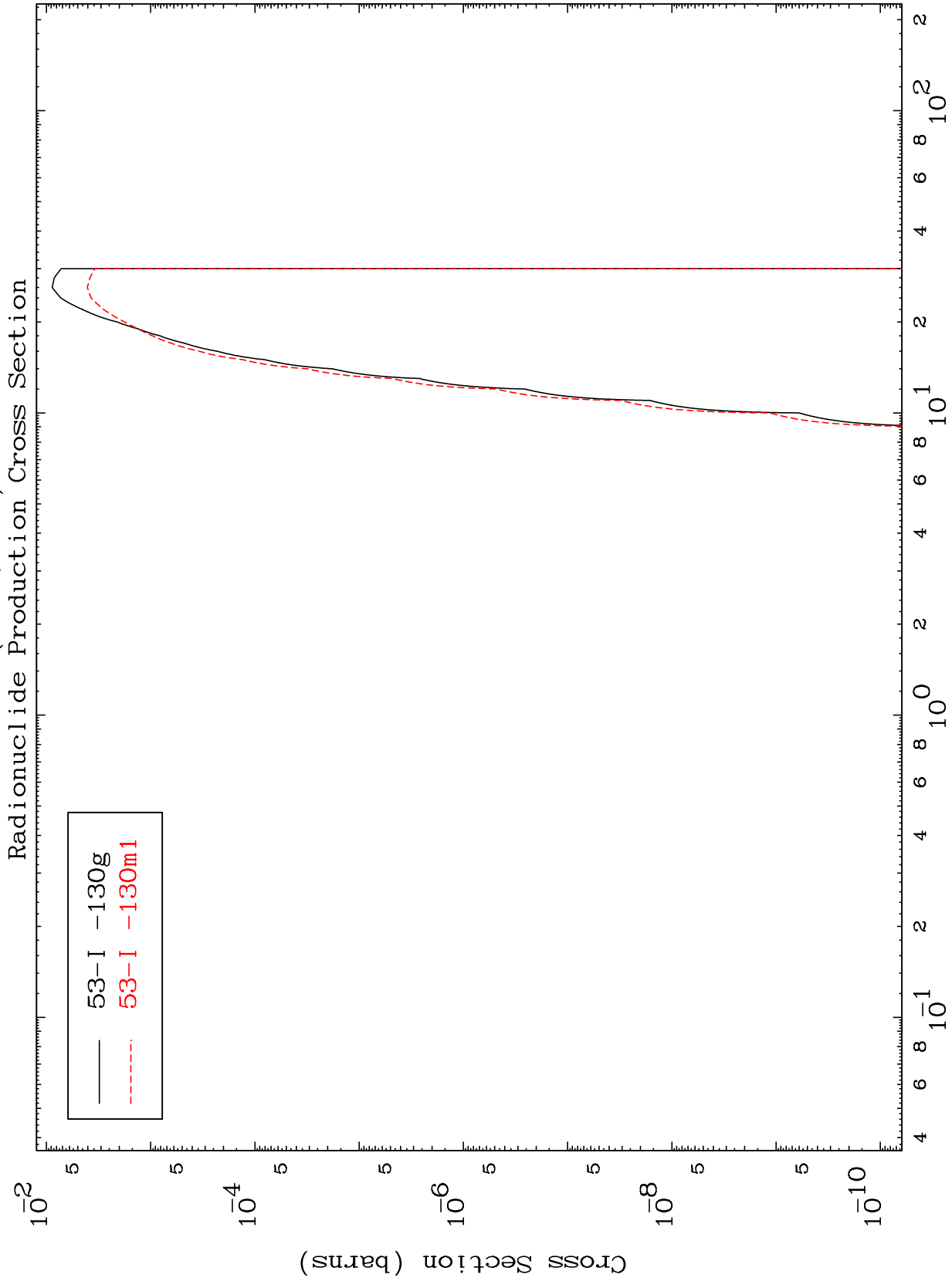
Incident Energy (MeV)

53-I -130

MAT 5334

(He-3, He-3)

53-I -130



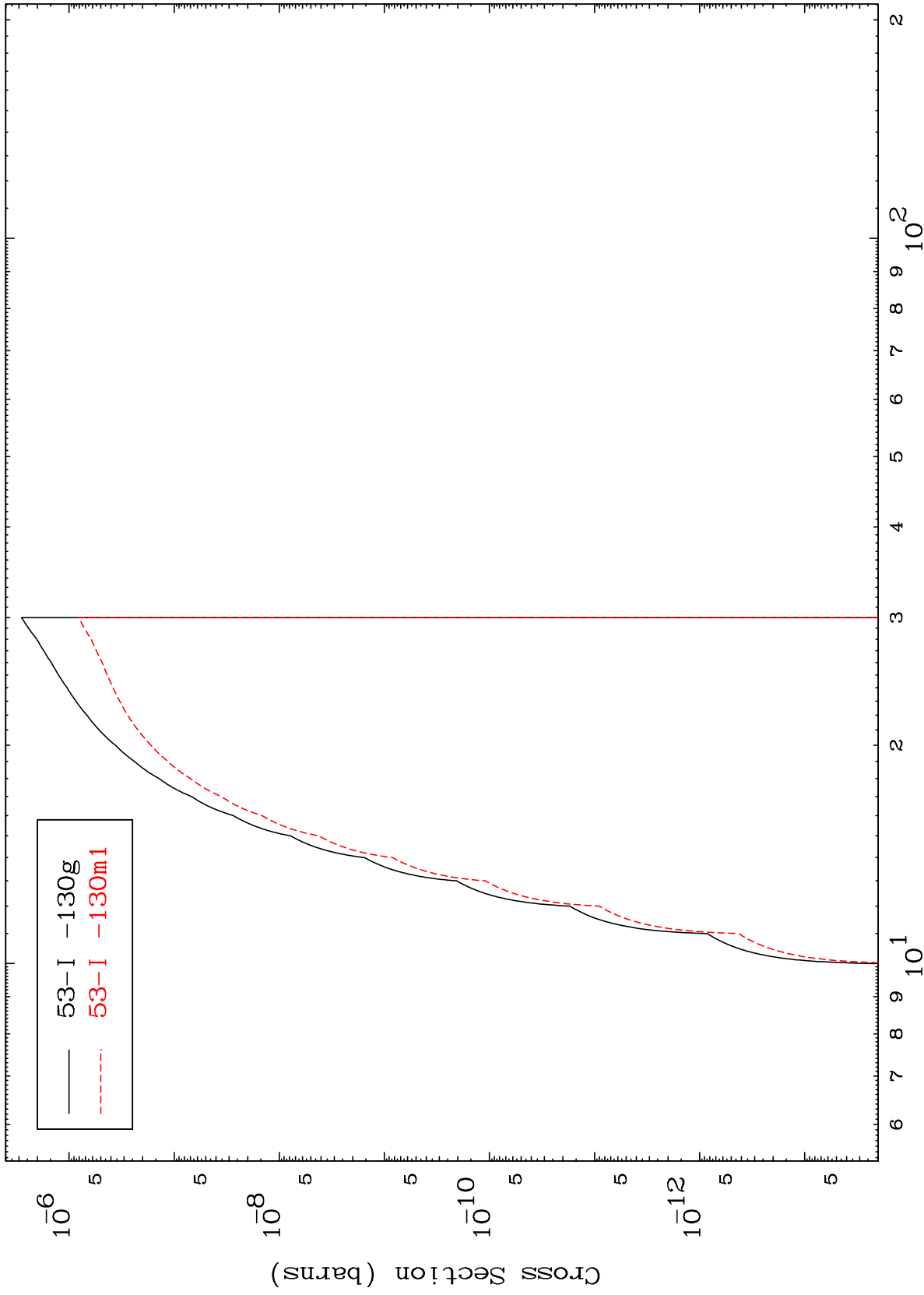
53-I -130g  
53-I -130ml

MAT 5334

(He-3,p) d

53-I -130

Radionuclide Production Cross Section



22

Incident Energy (MeV)

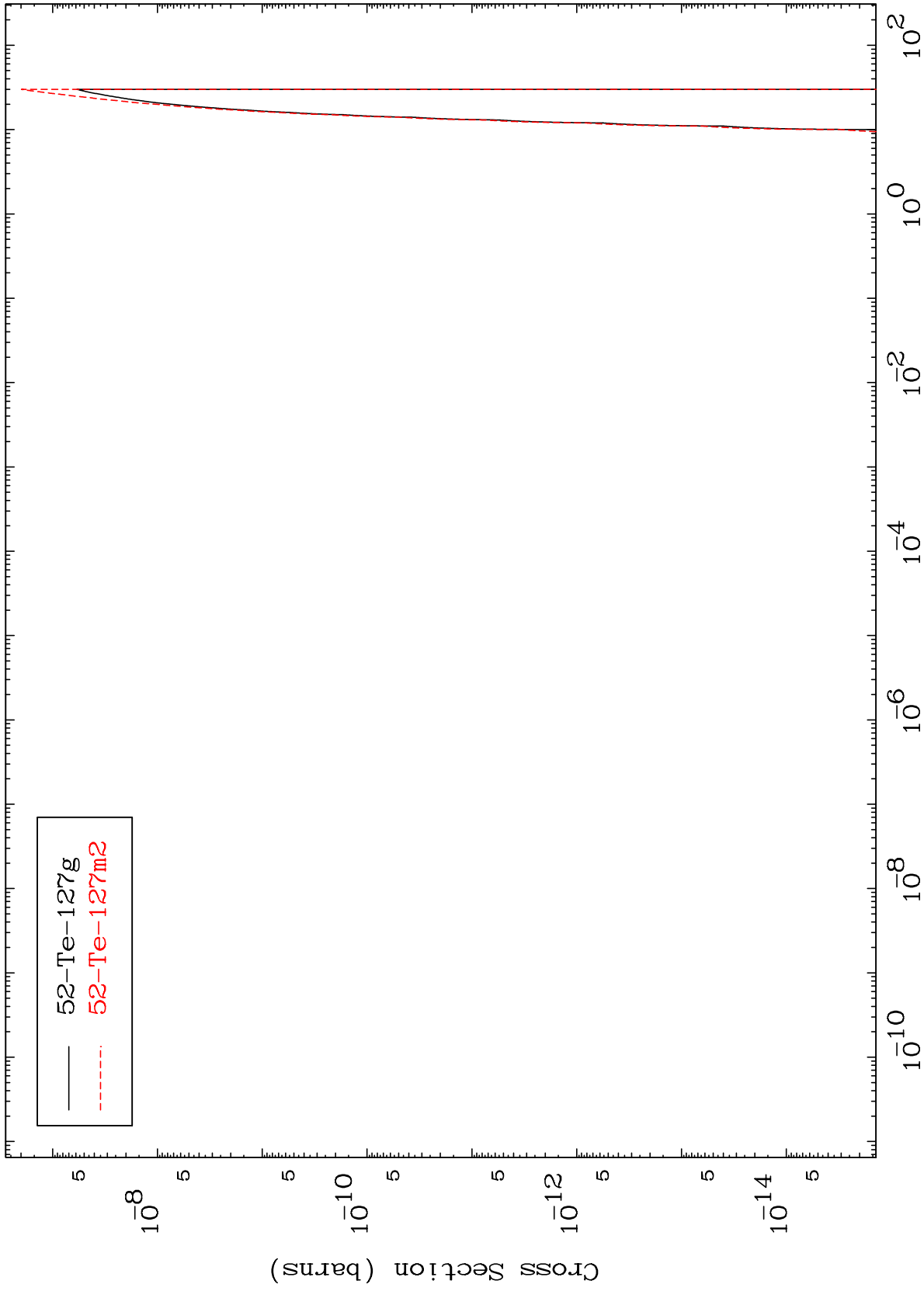
53-I -130

MAT 5334

(He-3,d)  $\alpha$

53-I -130

Radionuclide Production Cross Section



23

Incident Energy (MeV)

53-I -130