

Program EVALPLOT  
(Version 2017-1)

by

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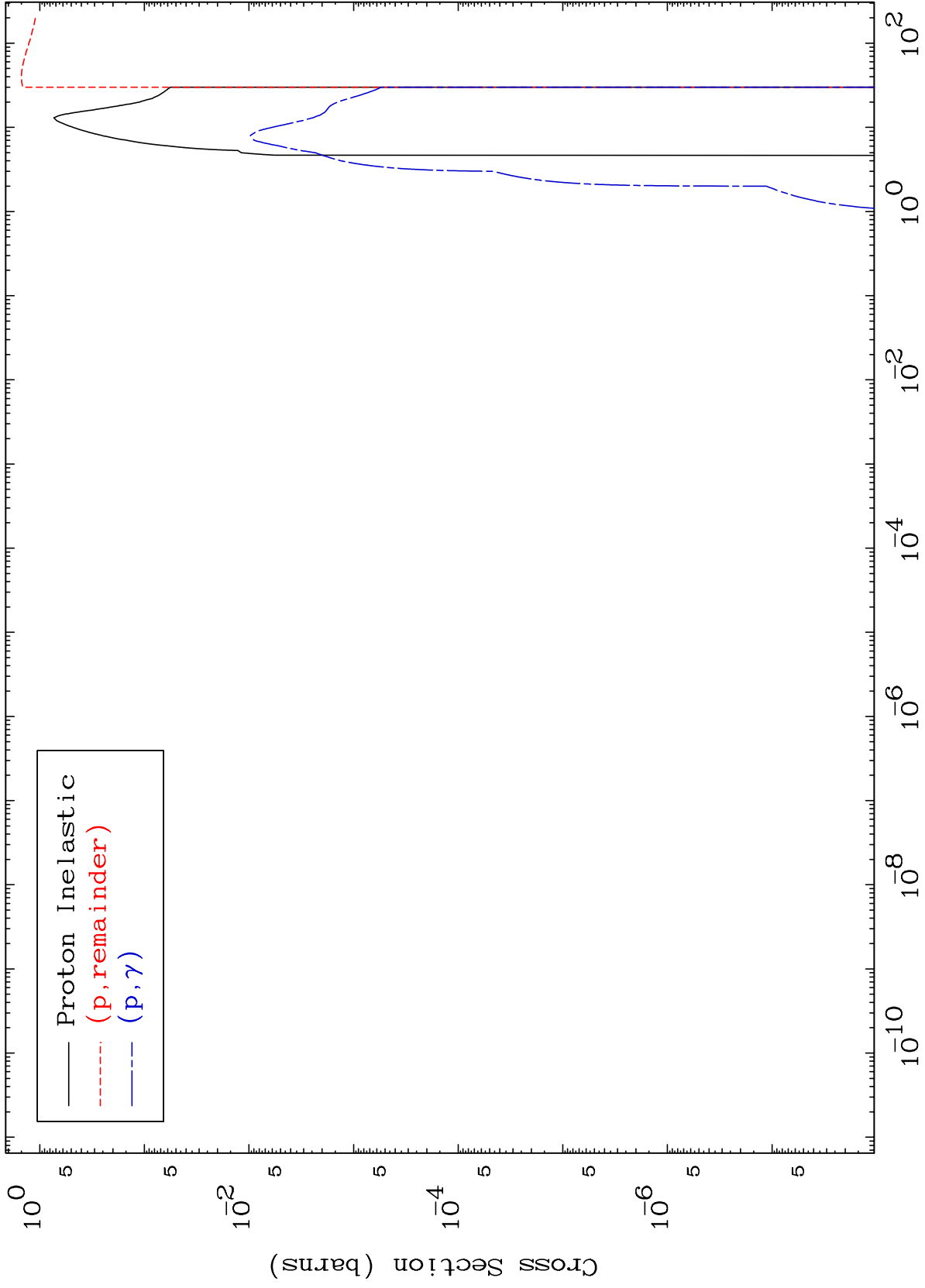
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5113

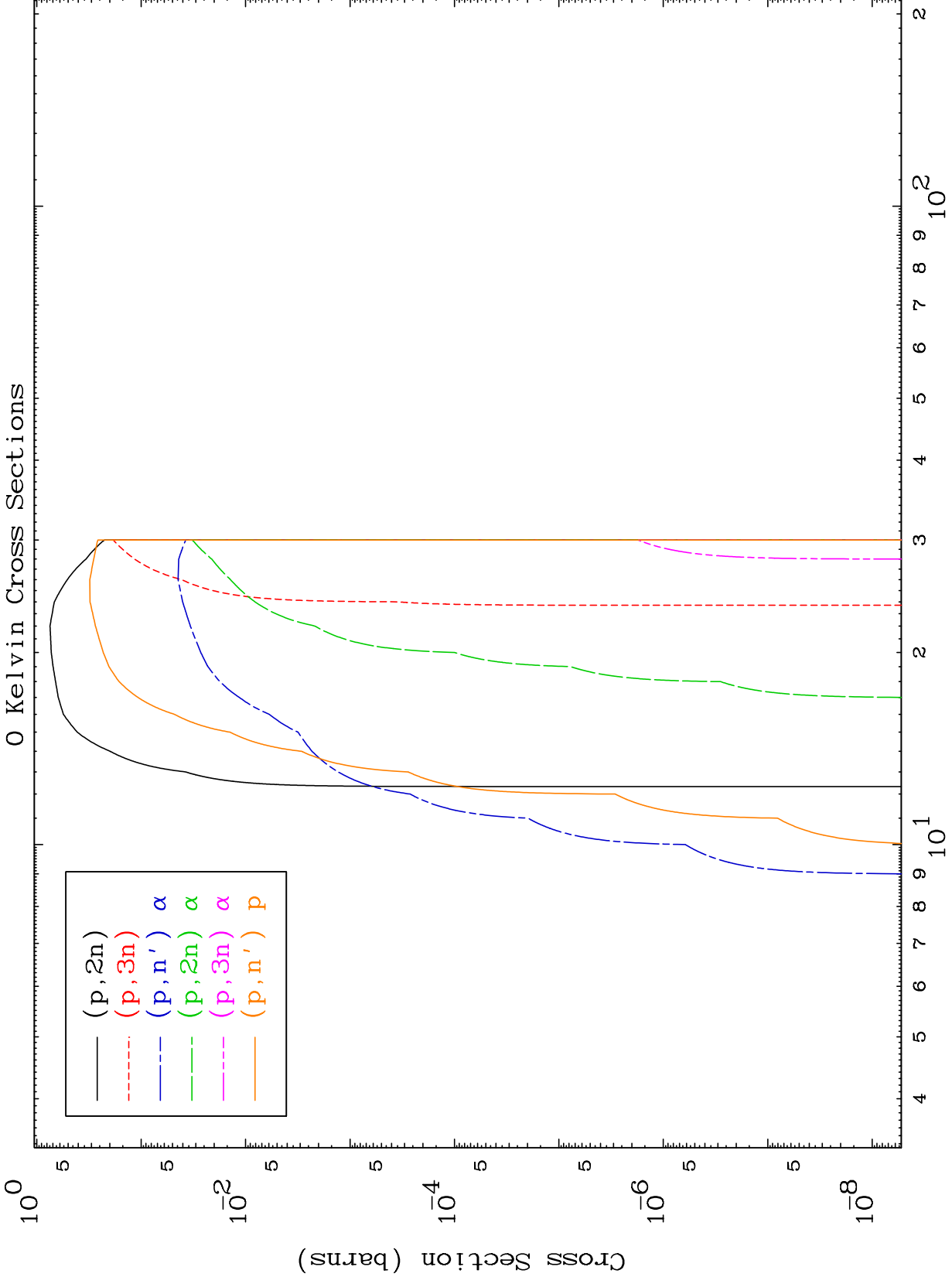
Proton Major  
0 Kelvin Cross Sections

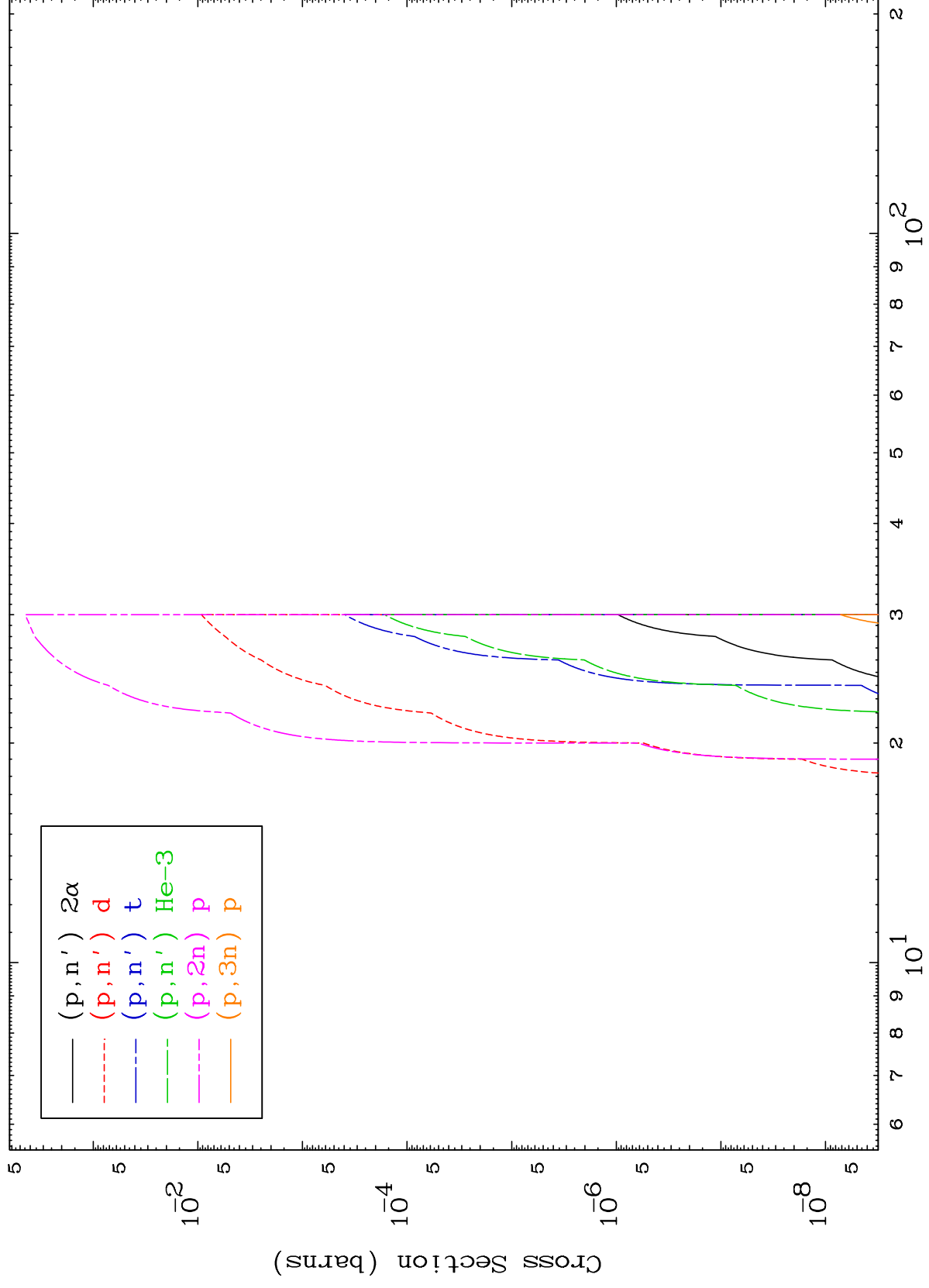
51-Sb-117

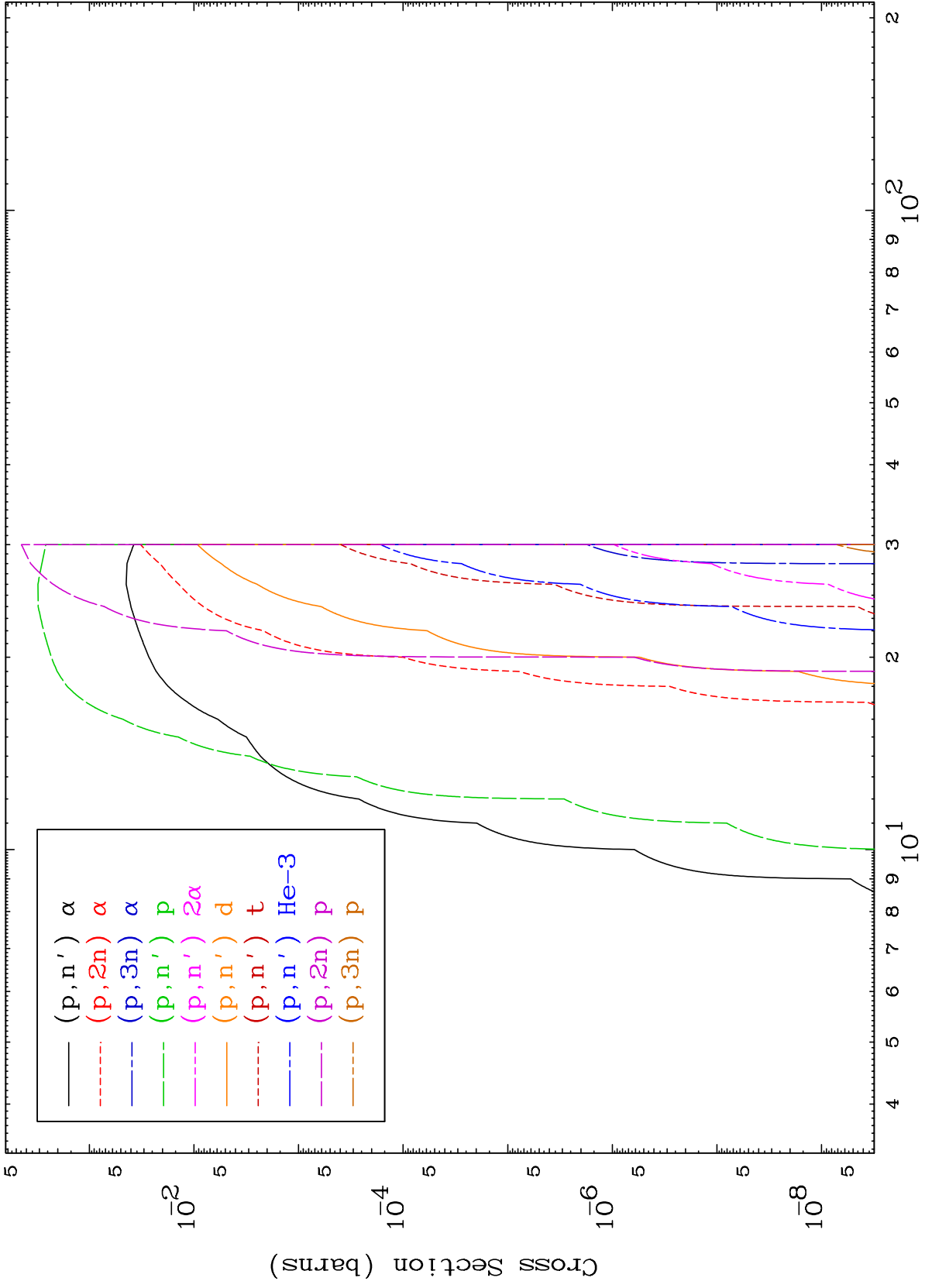


1

51-Sb-117



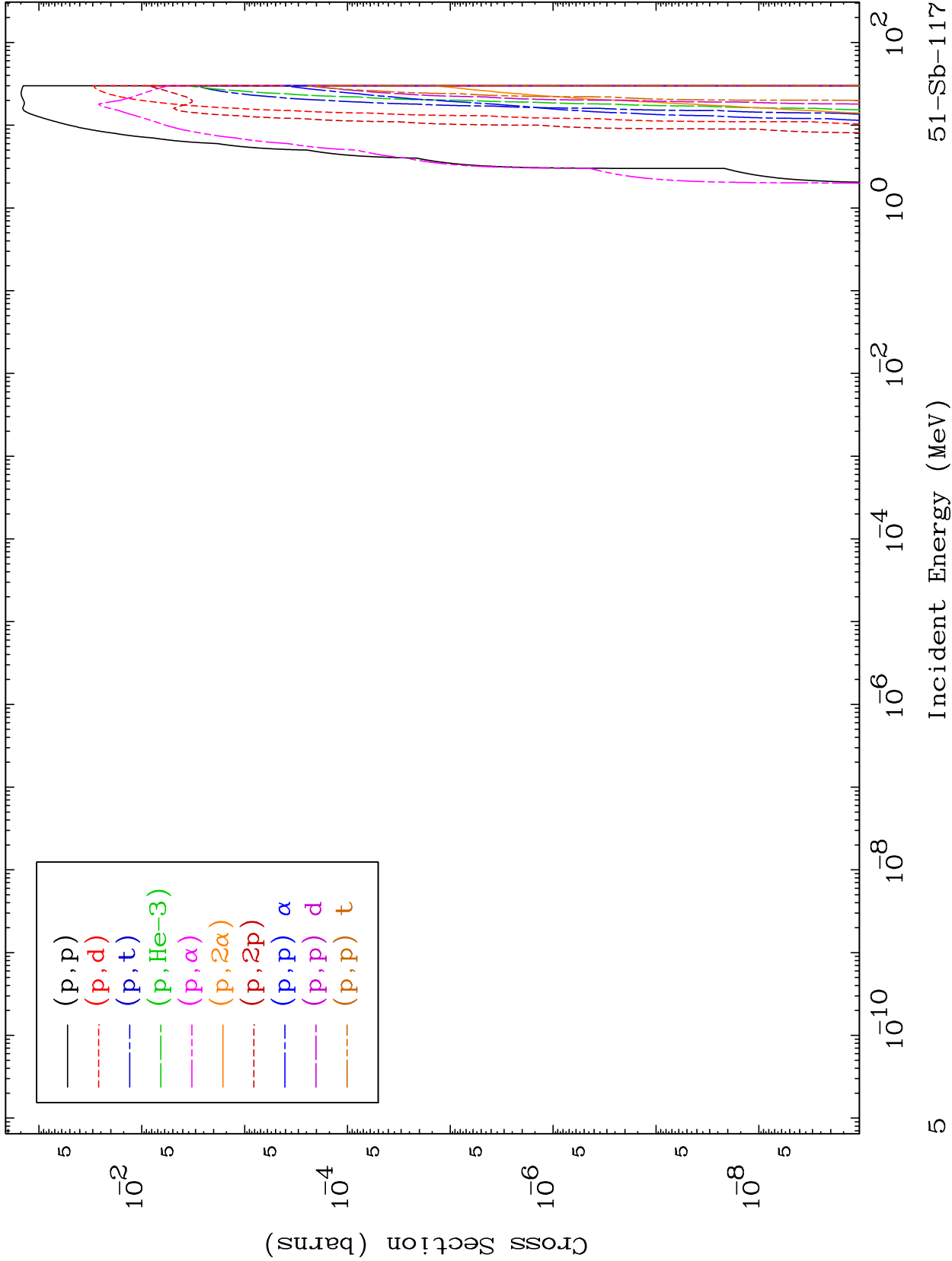




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Proton Charged Particle  
0 Kelvin Cross Sections

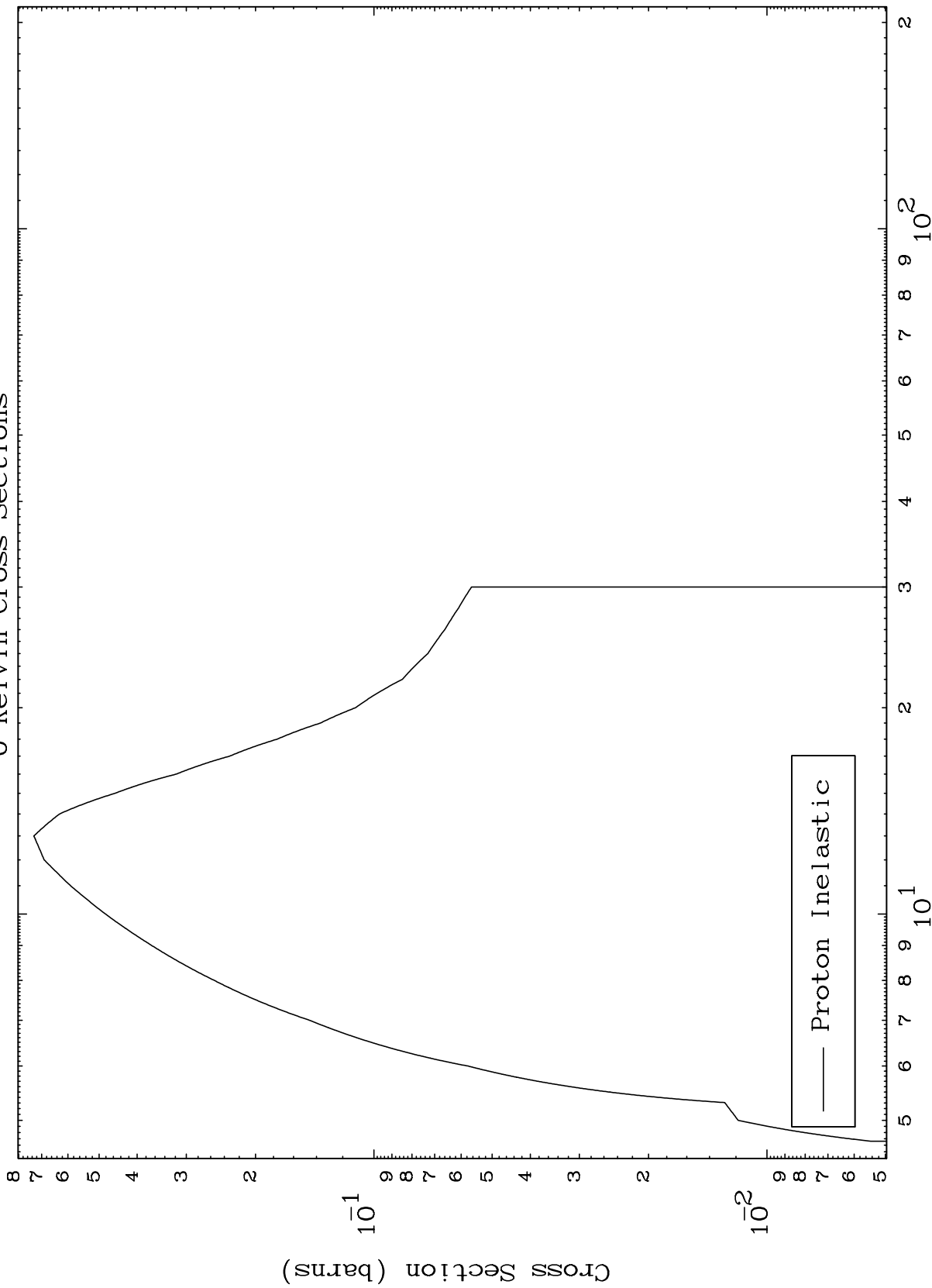
51-Sb-117



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51-Sb-117

(p,n') Level  
0 Kelvin Cross Sections



— Proton Inelastic

6

Incident Energy (MeV)

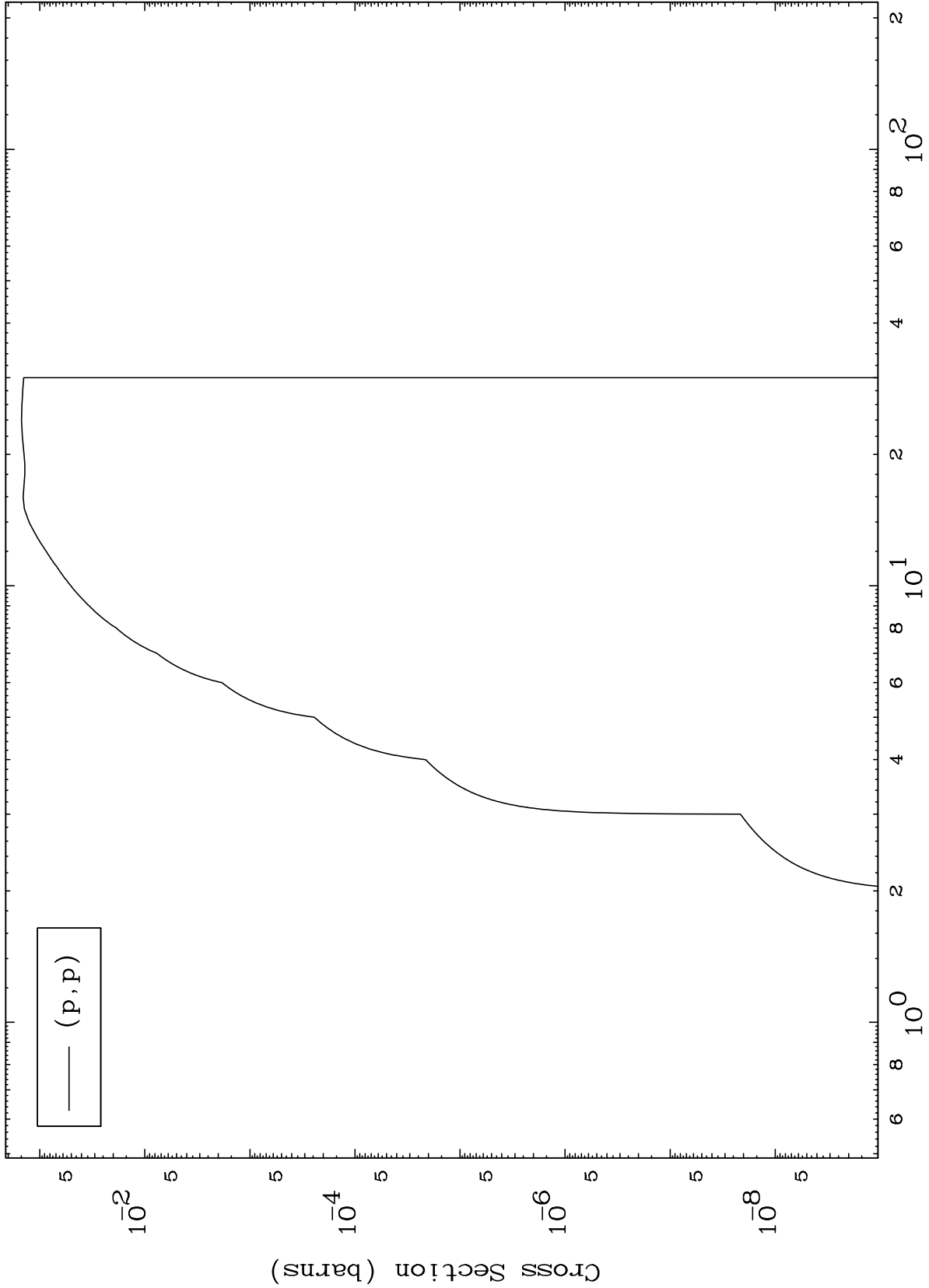
51-Sb-117

MAT 5113

(p,p) Levels

51-Sb-117

0 Kelvin Cross Sections

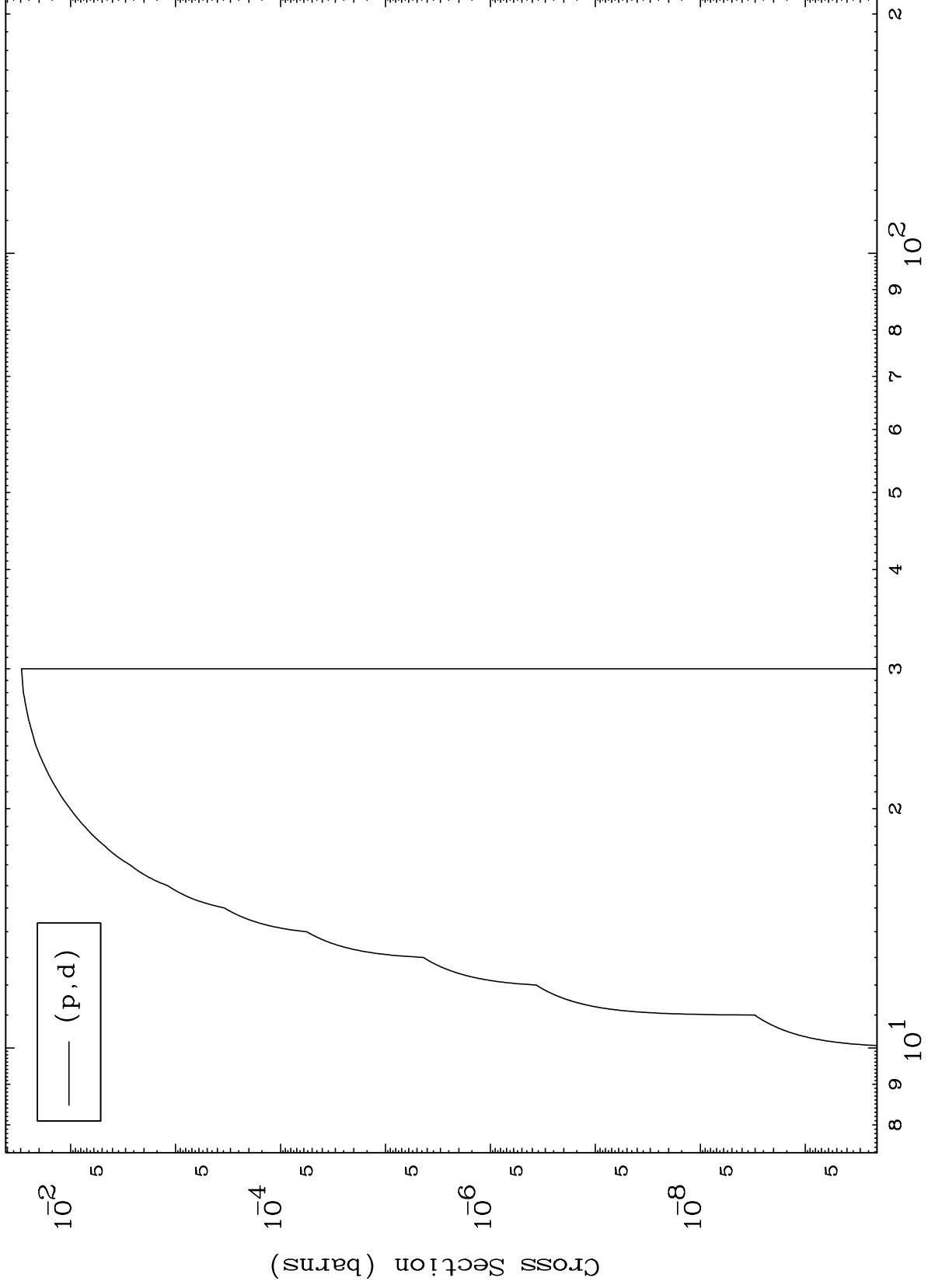




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(p,d) Levels  
0 Kelvin Cross Sections

51-Sb-117



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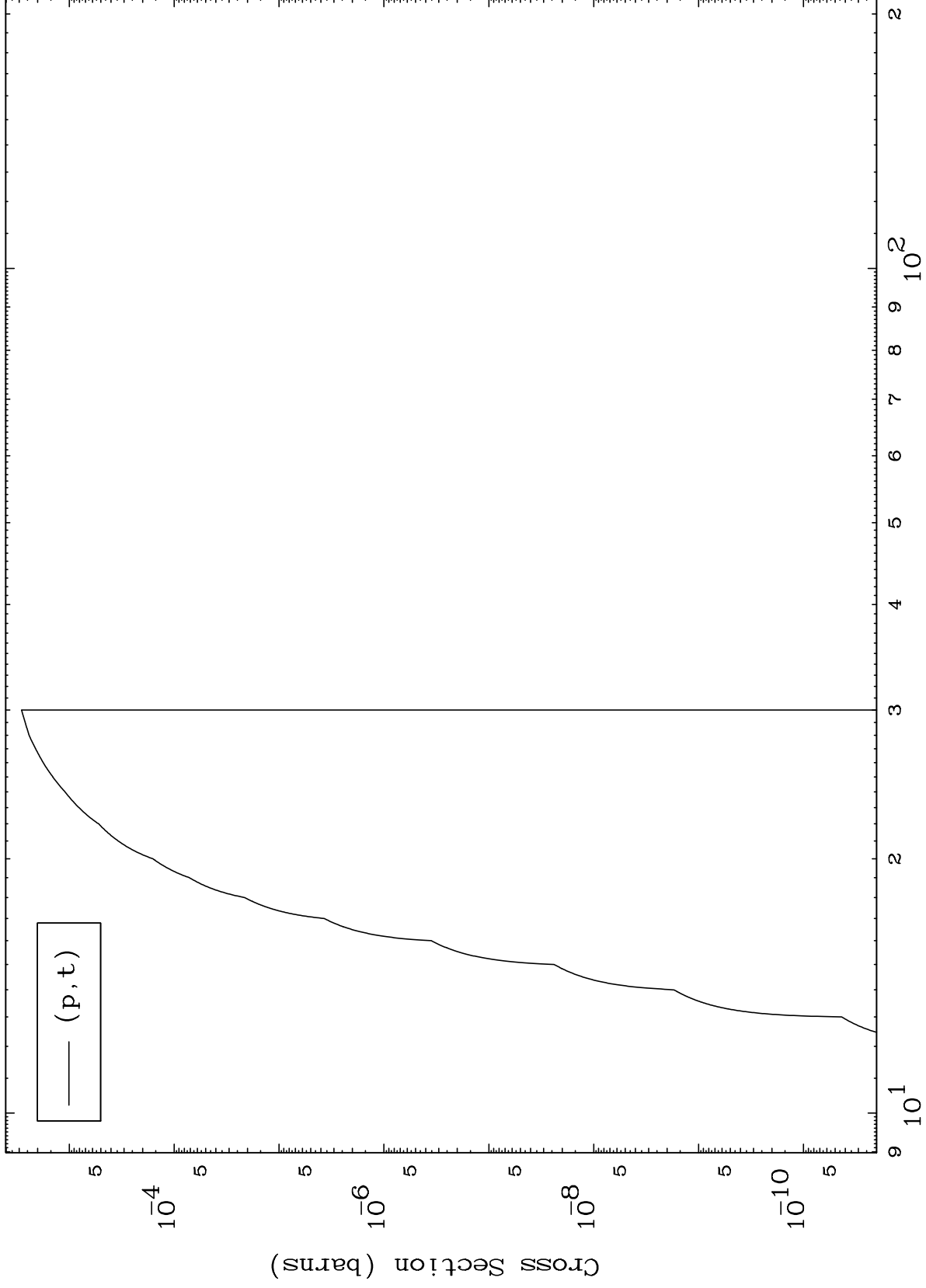
Incident Energy (MeV)

51-Sb-117

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(p,t) Levels  
0 Kelvin Cross Sections

51-Sb-117



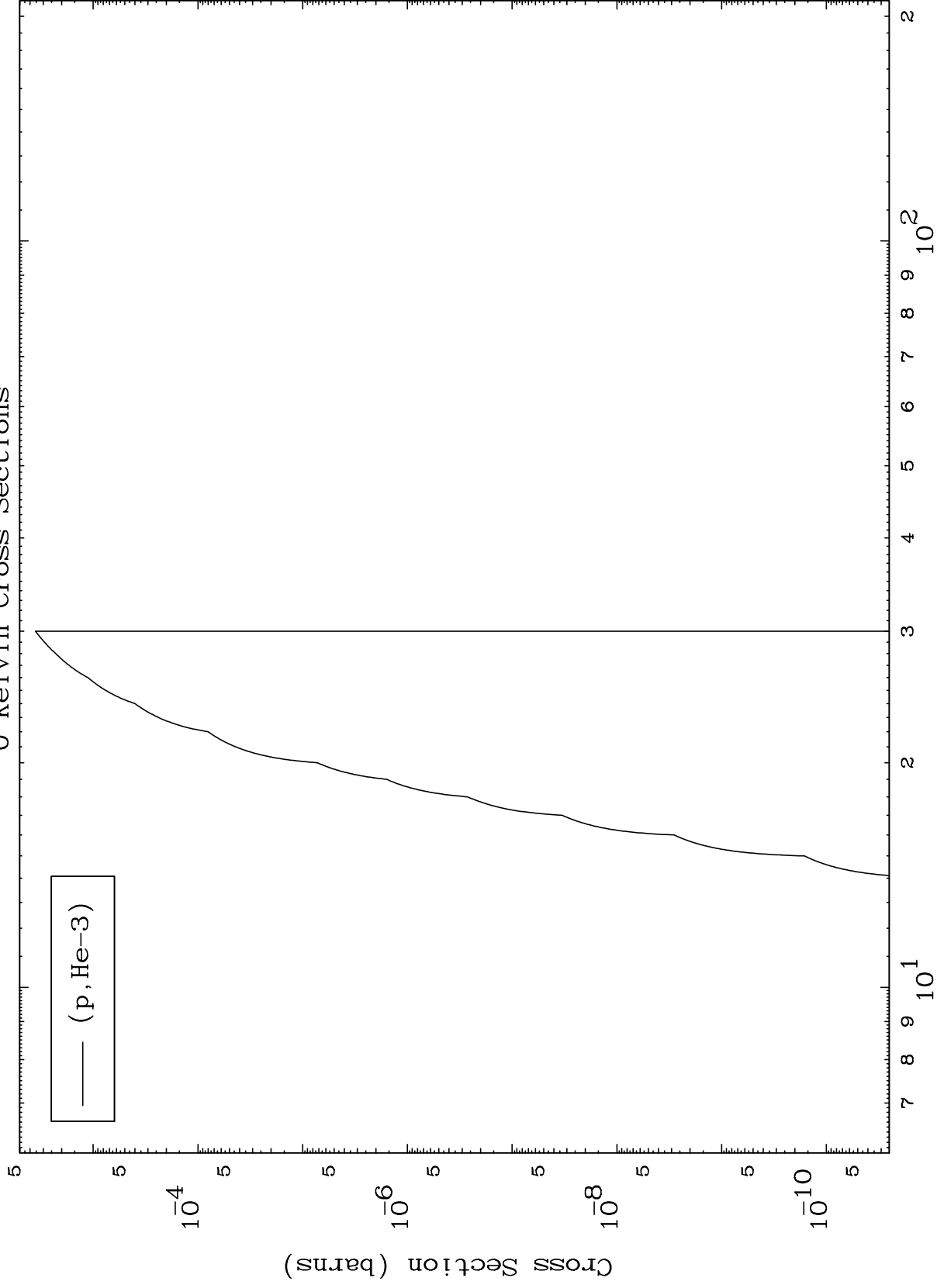
Incident Energy (MeV)

51-Sb-117

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(p,He3) Levels  
0 Kelvin Cross Sections

51-Sb-117



10

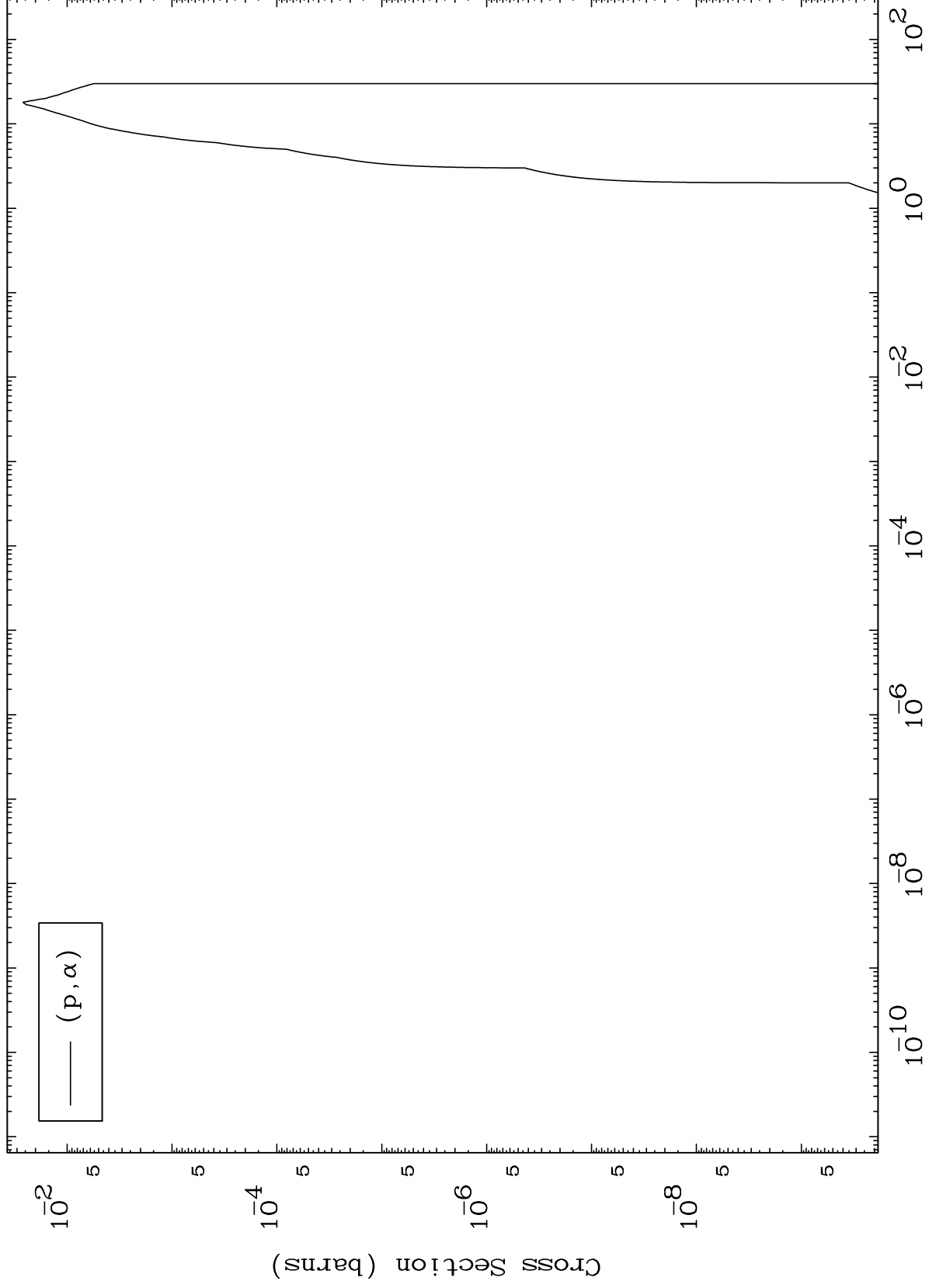
Incident Energy (MeV)

51-Sb-117

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

51-Sb-117



(p,  $\alpha$ )

51-Sb-117

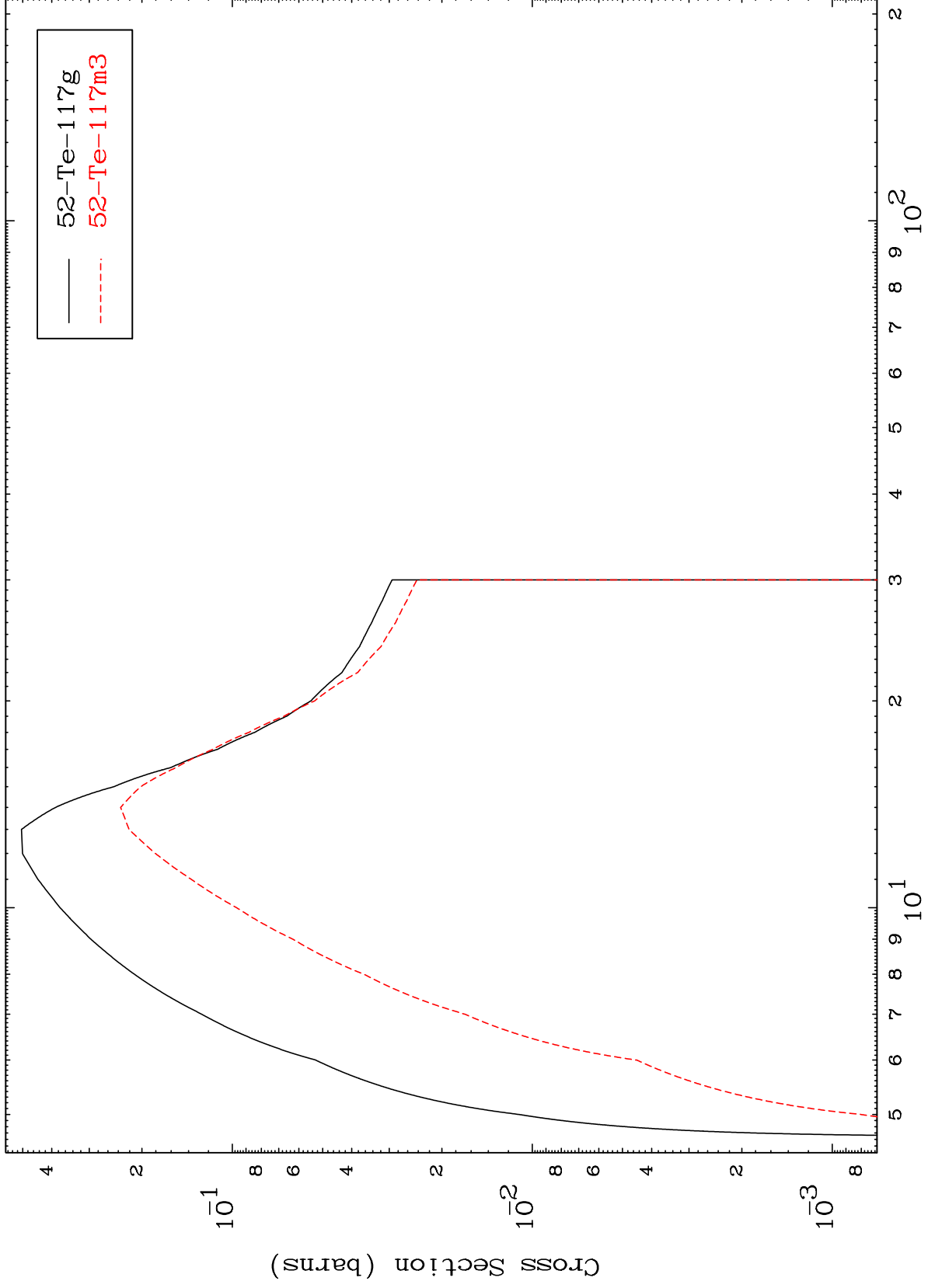
Incident Energy (MeV)

11

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Proton Inelastic  
Radionuclide Production Cross Section

51-Sb-117

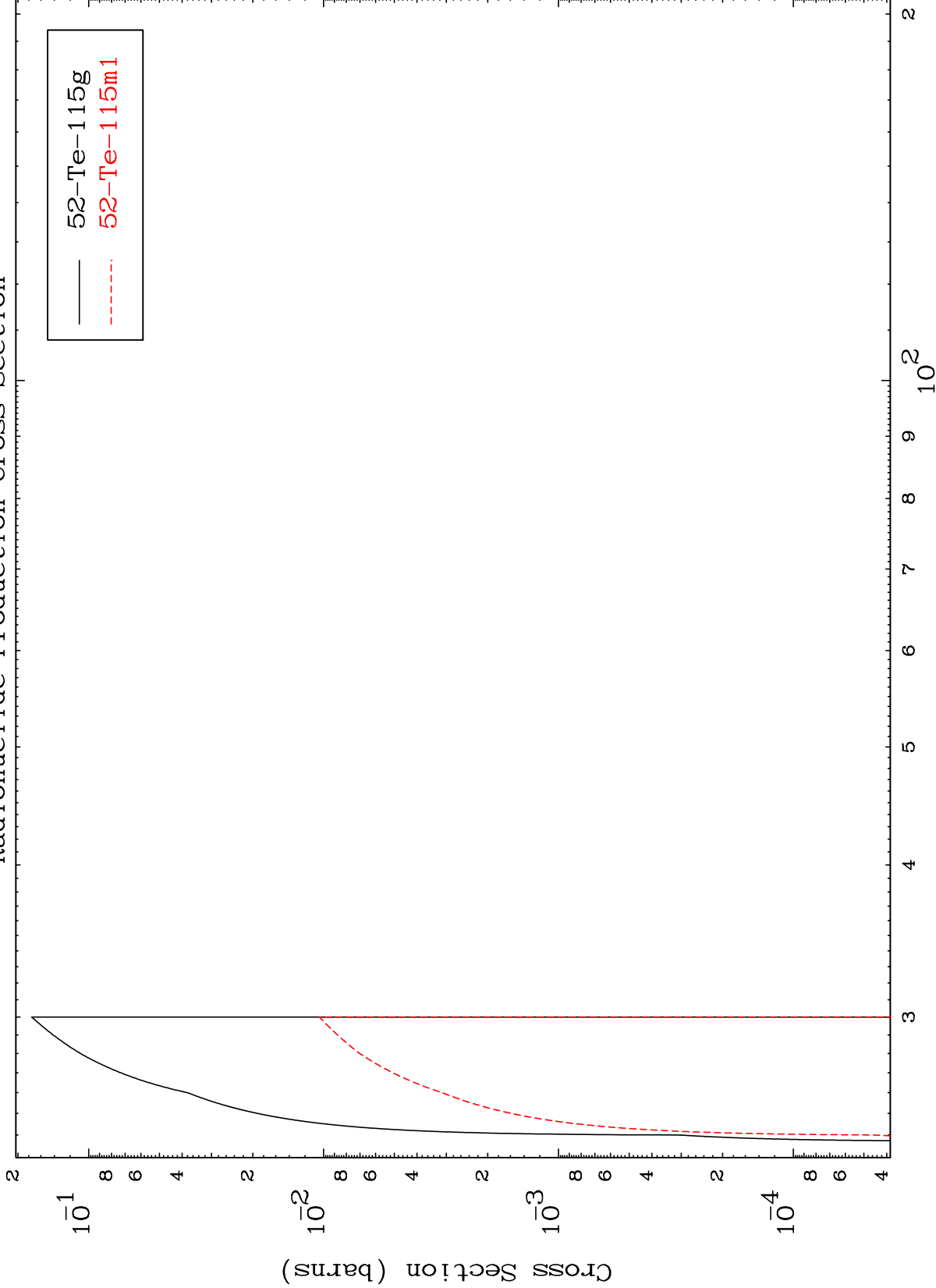


12

Incident Energy (MeV)

51-Sb-117

Radionuclide Production Cross Section



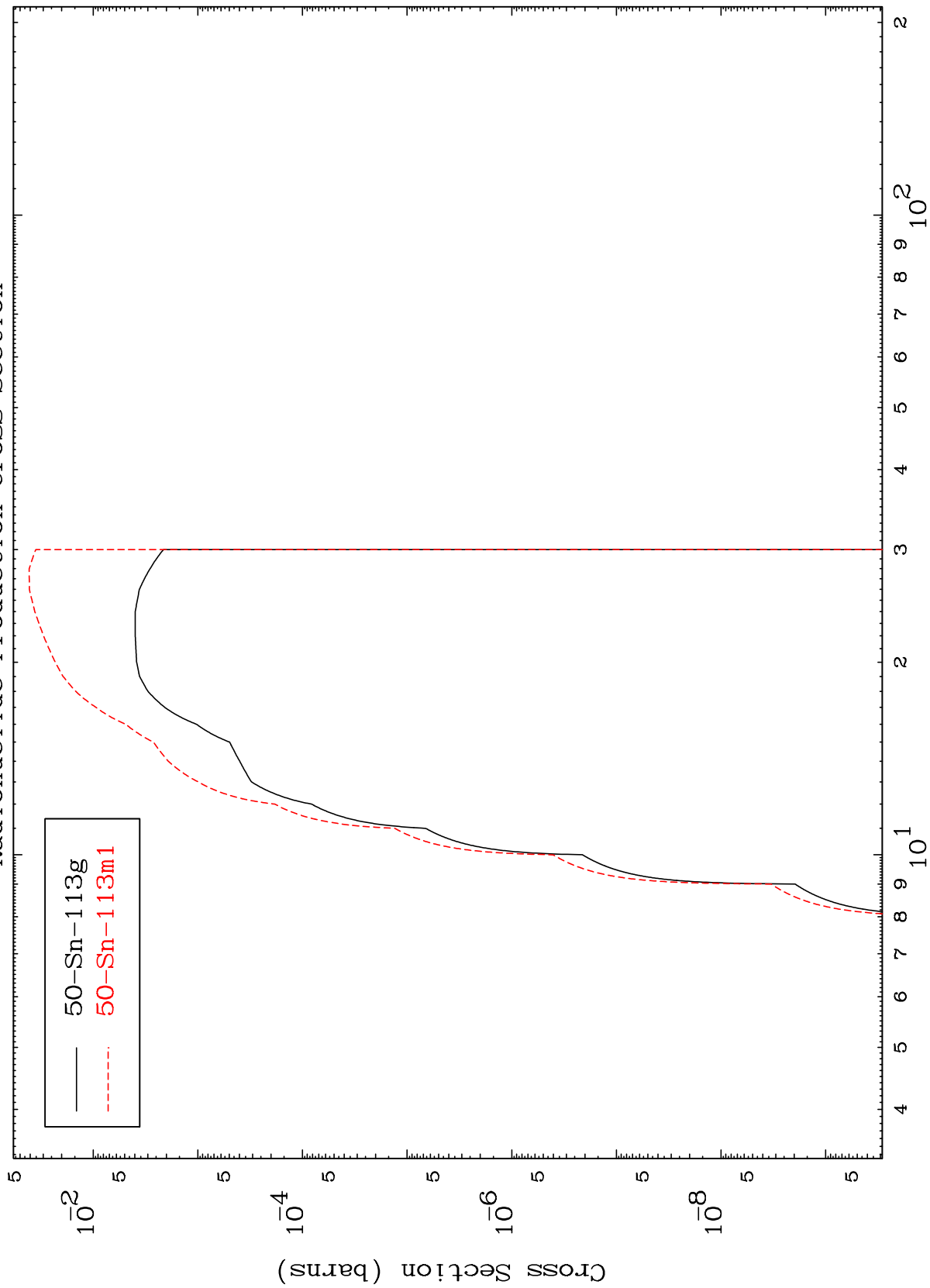
52-Te-115g  
52-Te-115m1

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51-Sb-117

(p,n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

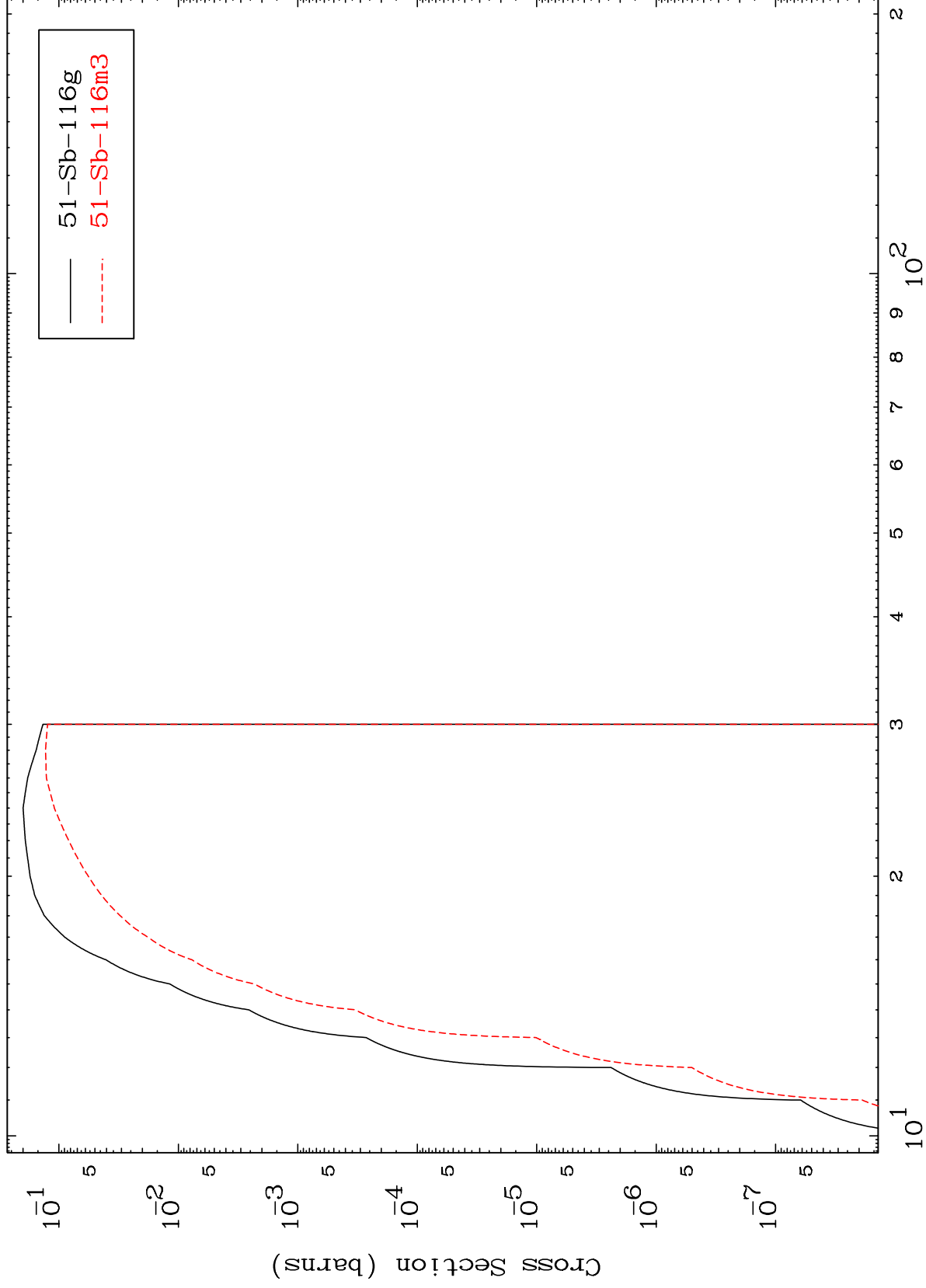
51-Sb-117

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(p,n') p

51-Sb-117

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-117

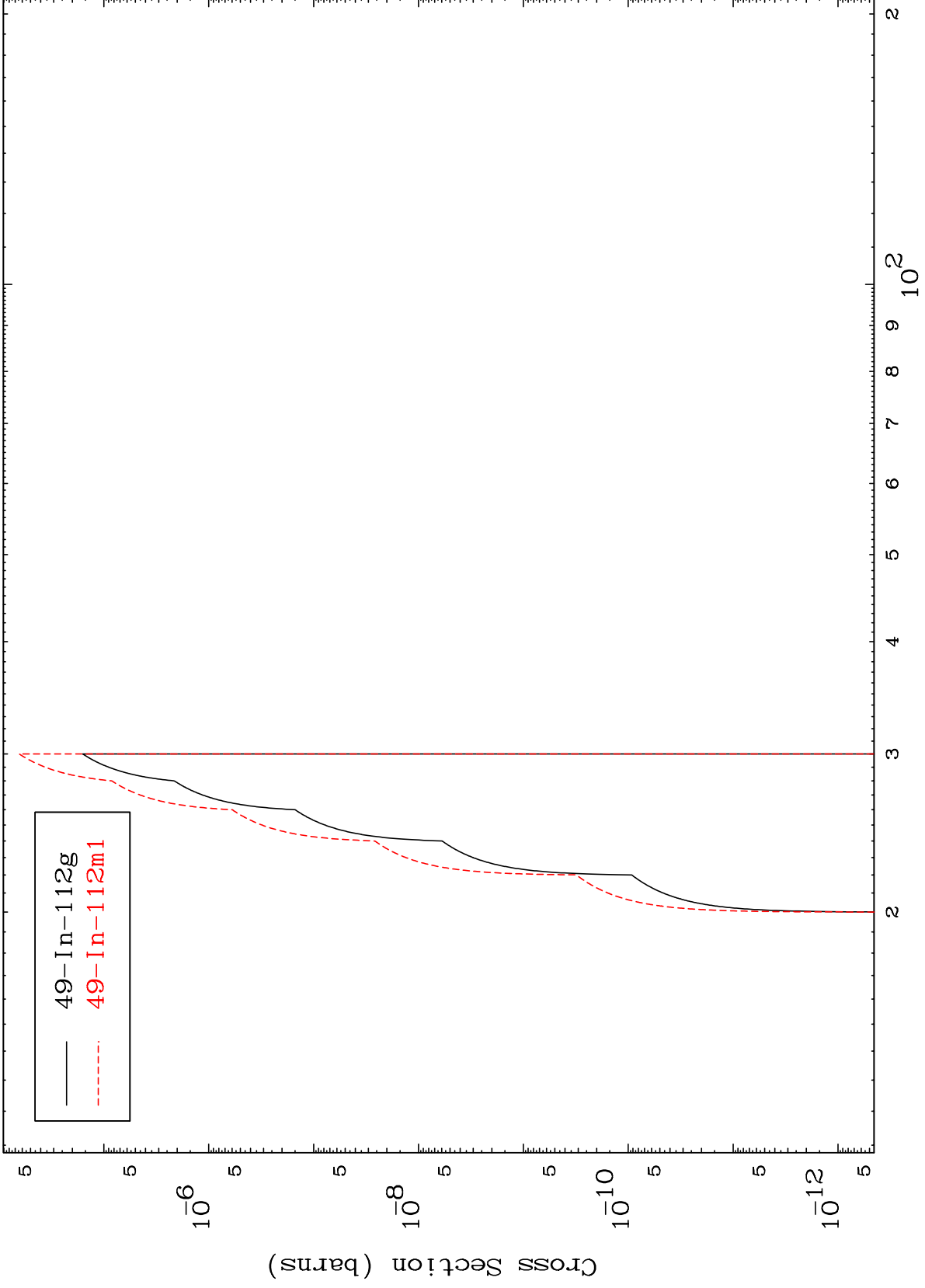


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(p,n') p  $\alpha$

51-Sb-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

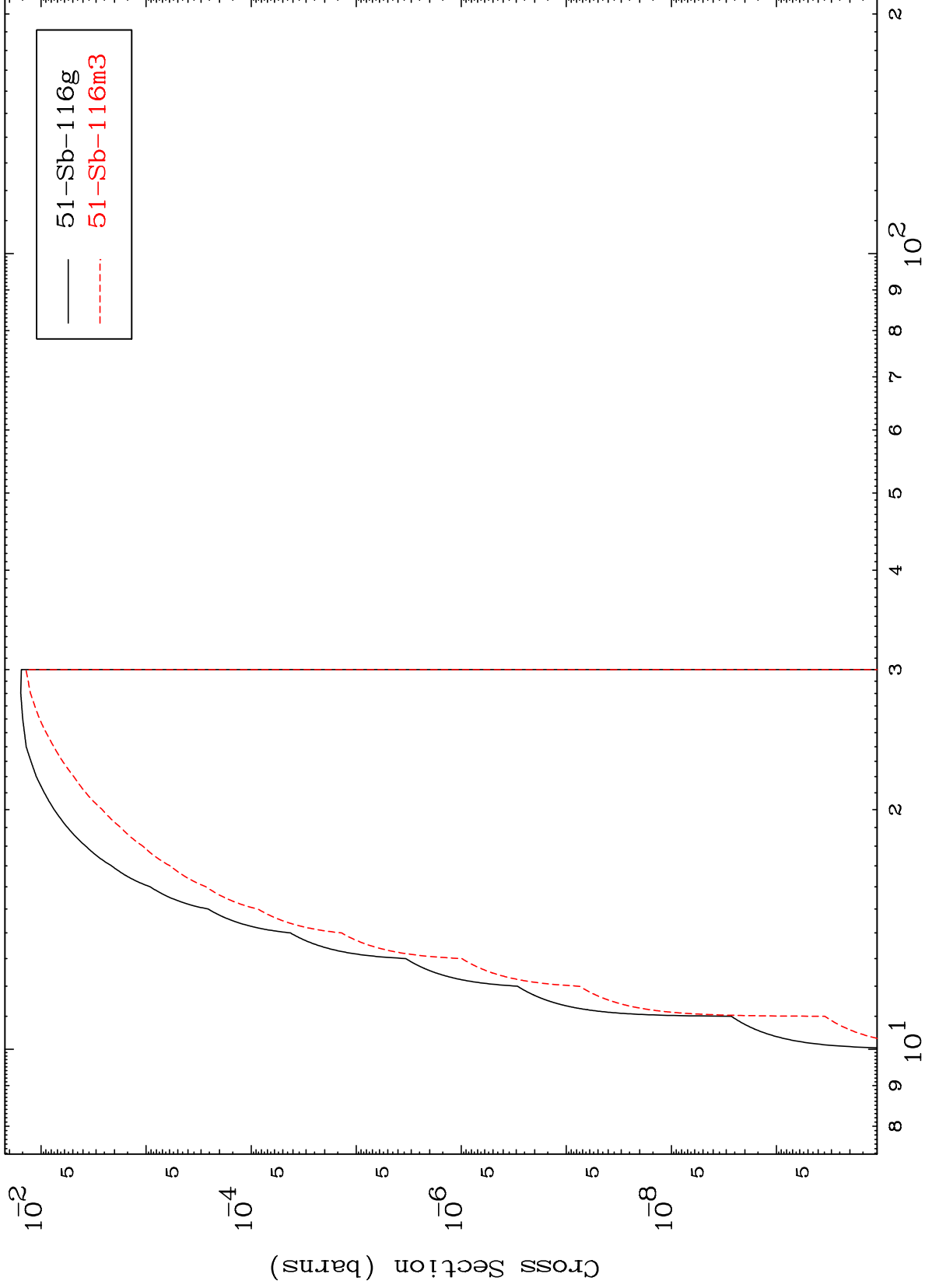
51-Sb-117

MAT 5113

(p,d)

51-Sb-117

Radionuclide Production Cross Section



17

Incident Energy (MeV)

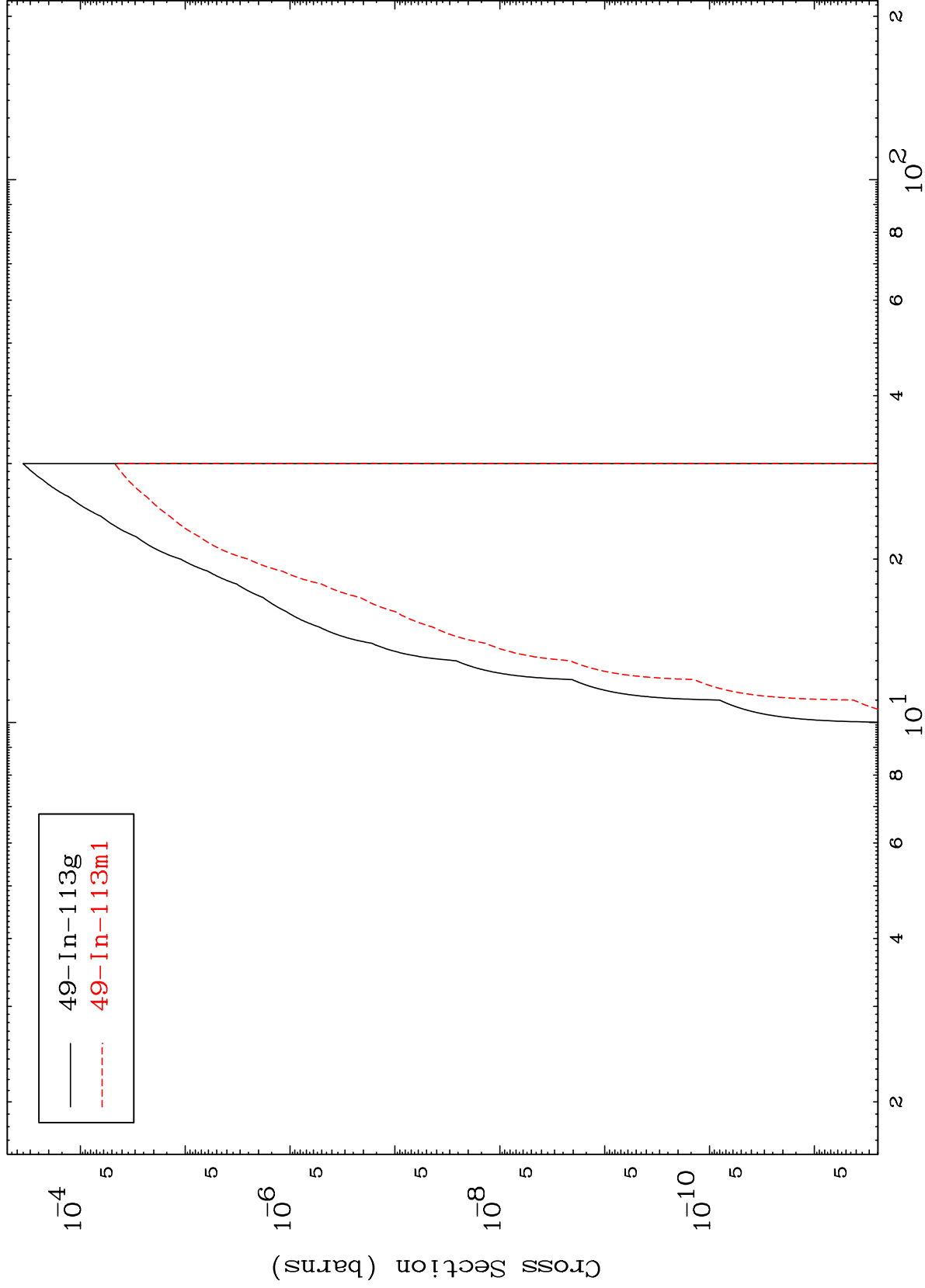
51-Sb-117

MAT 5113

(p,p)  $\alpha$

51-Sb-117

Radionuclide Production Cross Section



49-In-113g  
49-In-113m1

18

Incident Energy (MeV)

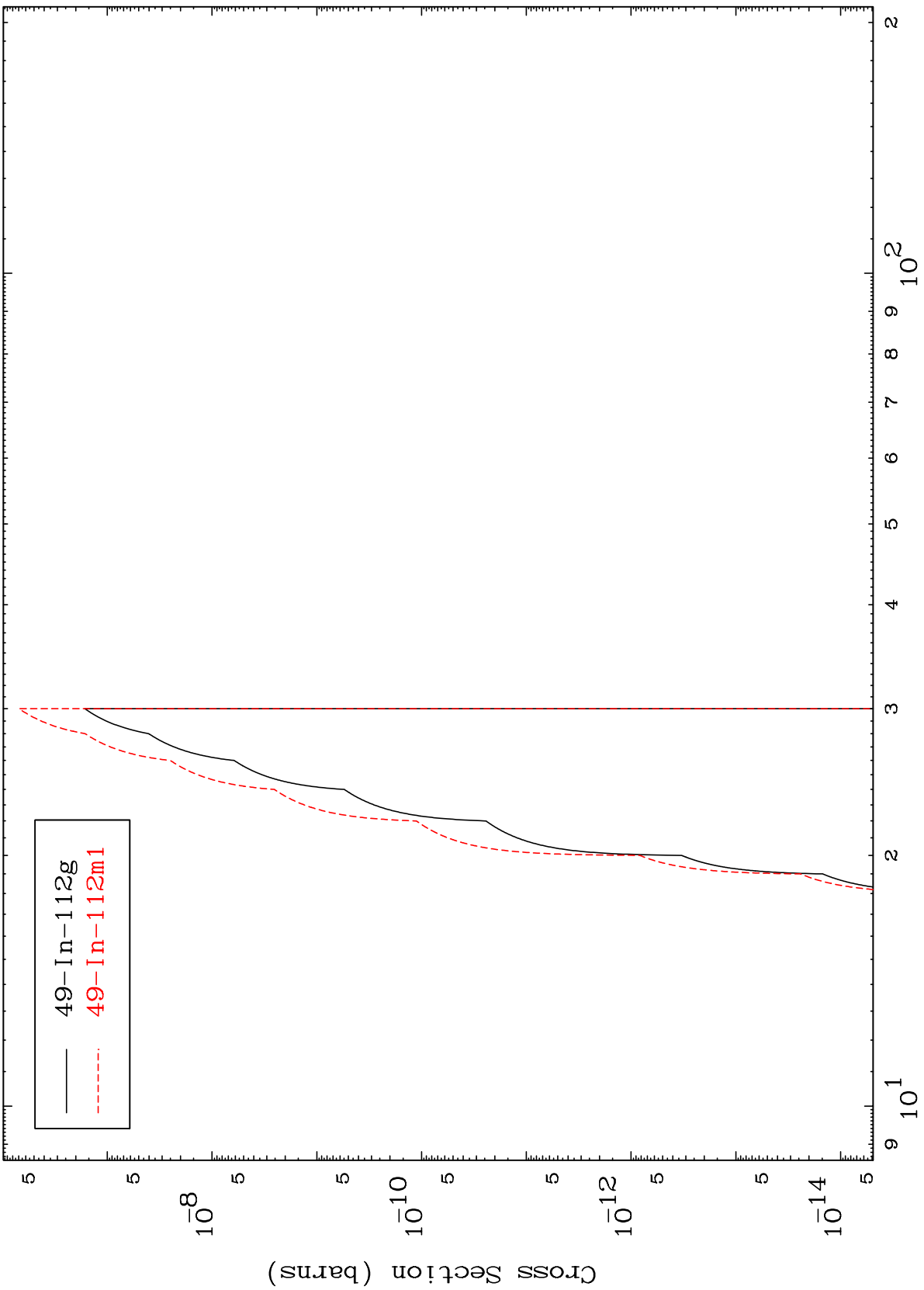
51-Sb-117

MAT 5113

(p,d)  $\alpha$

51-Sb-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

51-Sb-117