

Program EVALPLOT  
(Version 2018-1)

by

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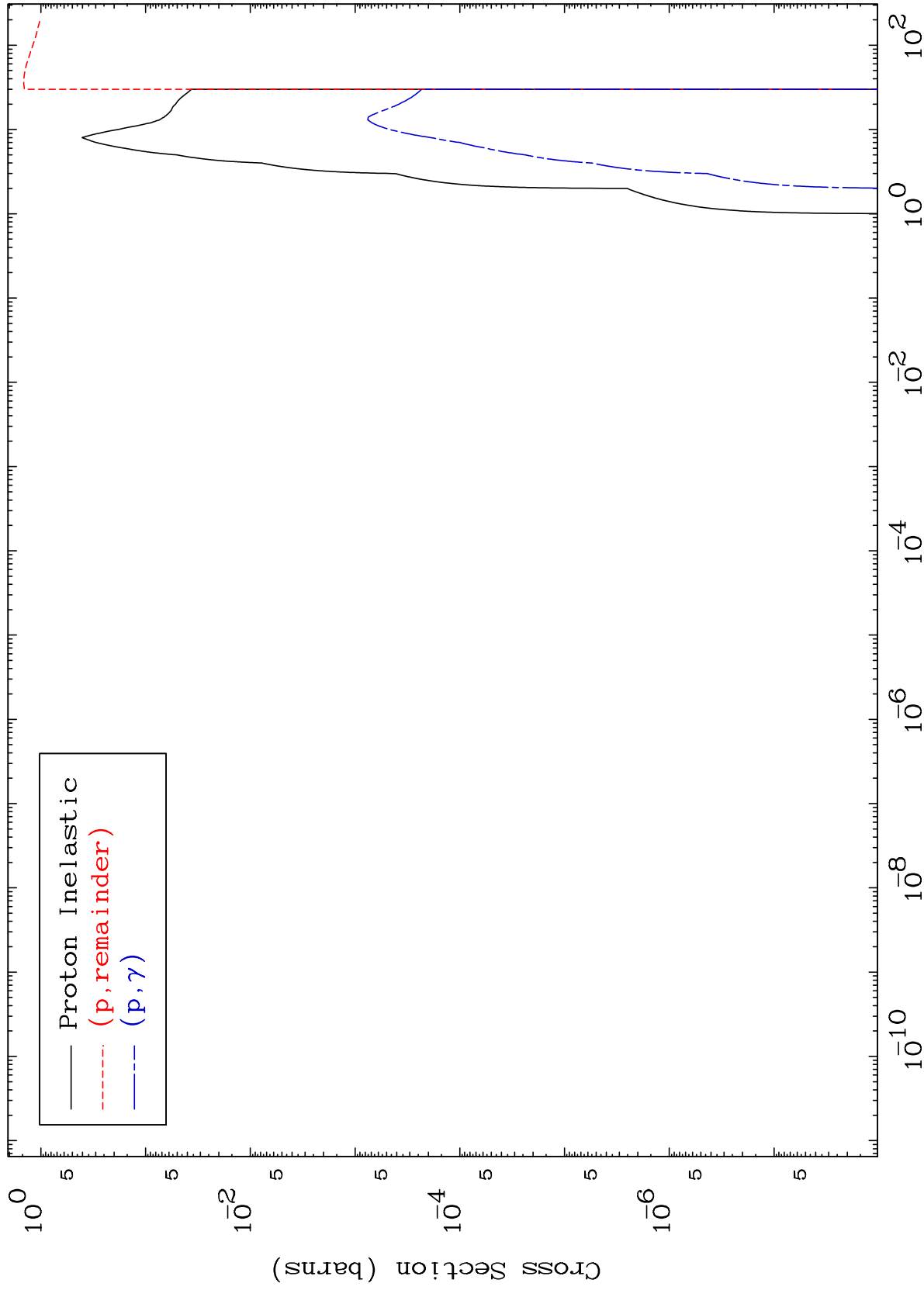
Press Mouse Button to Start

MAT 4452

Proton Major

44-Ru-105

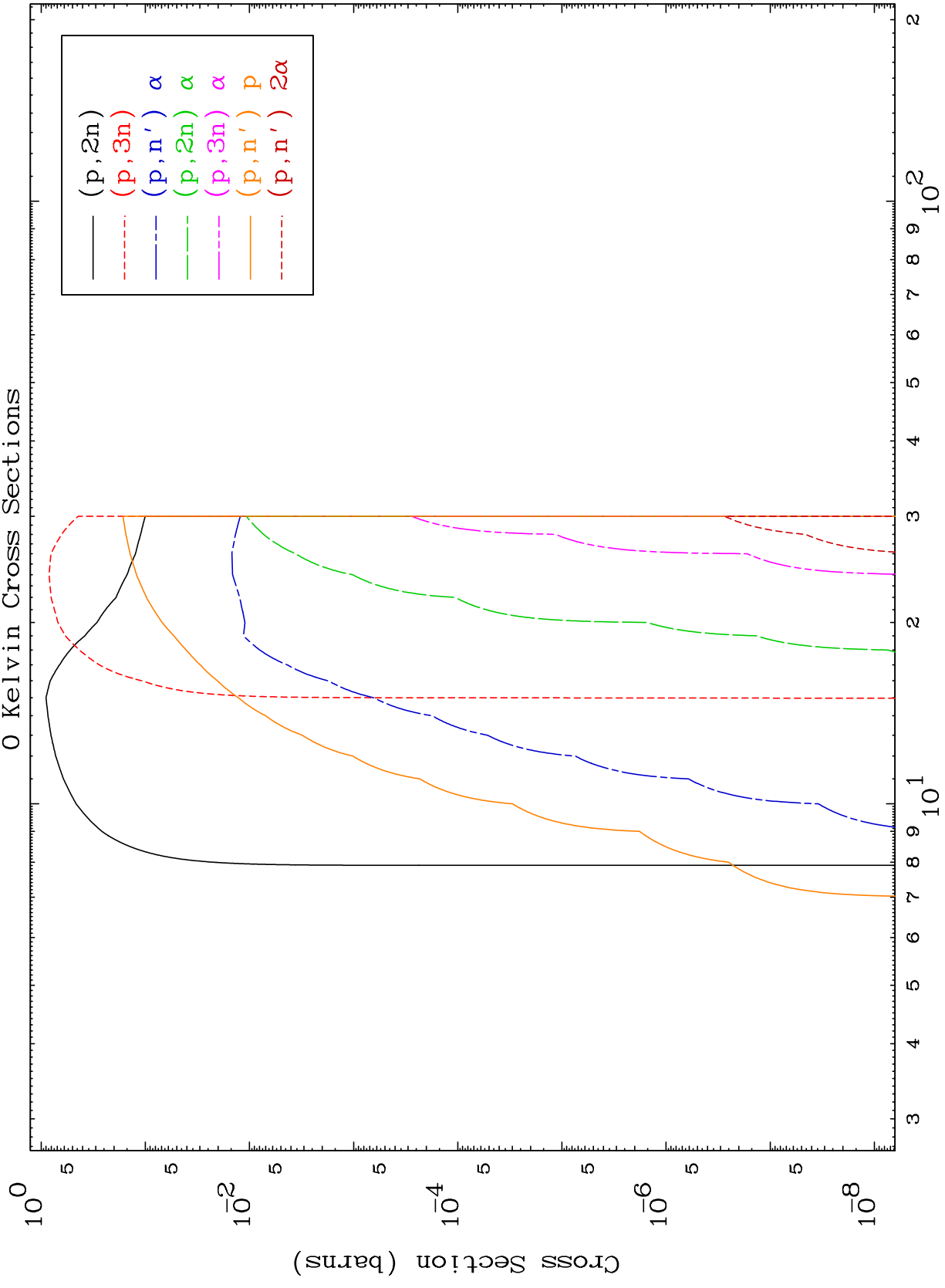
0 Kelvin Cross Sections

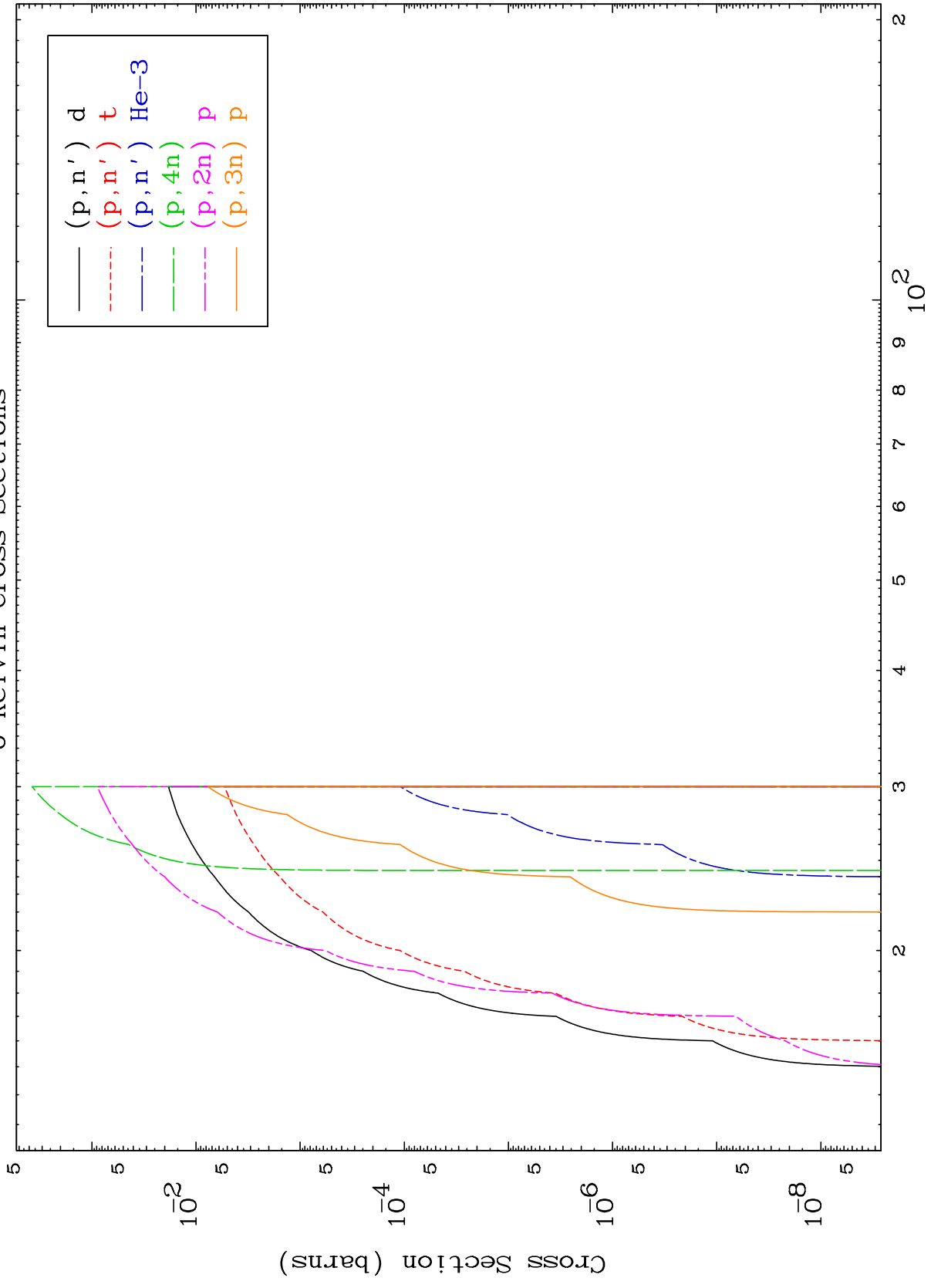


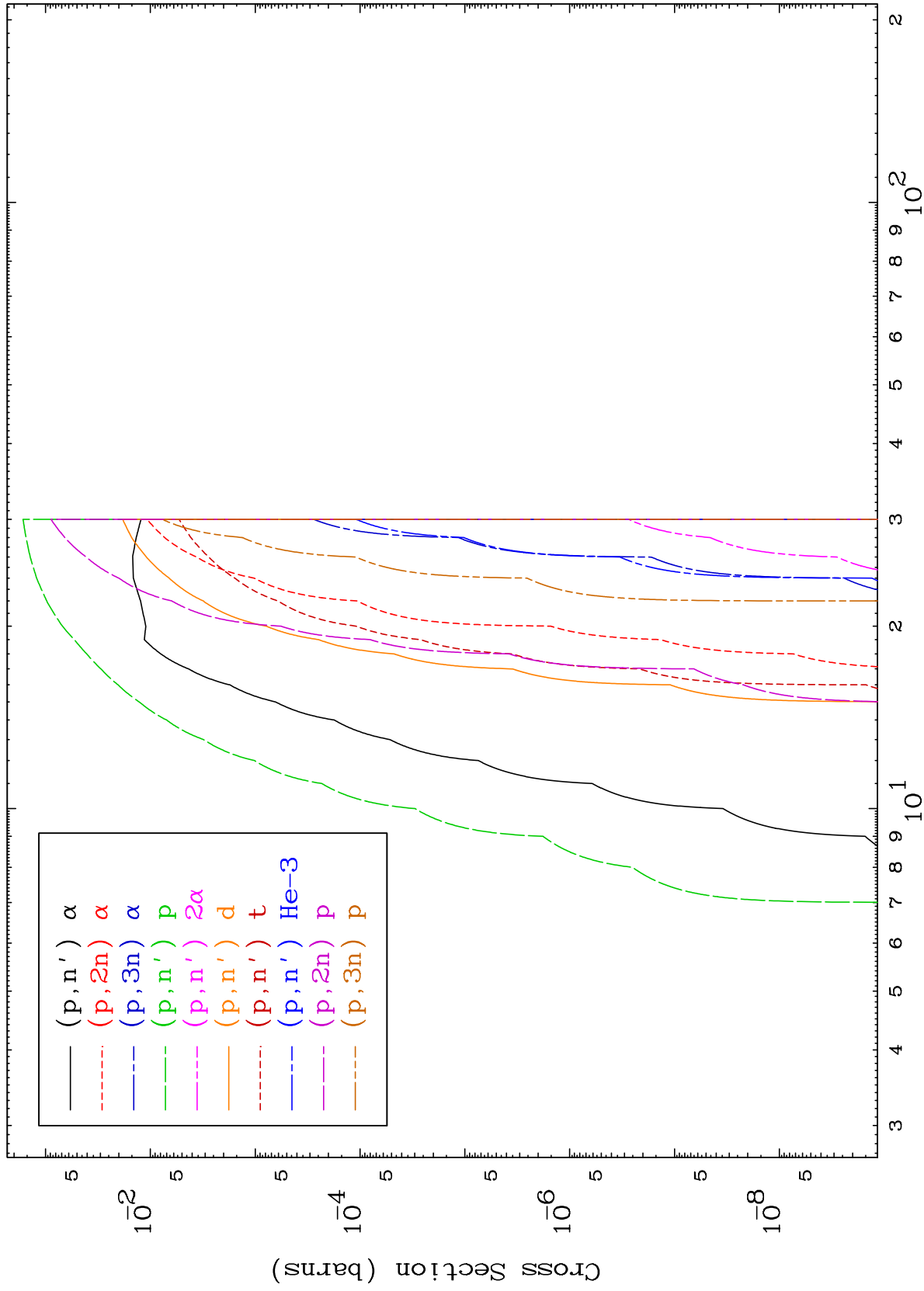
1

Incident Energy (MeV)

44-Ru-105



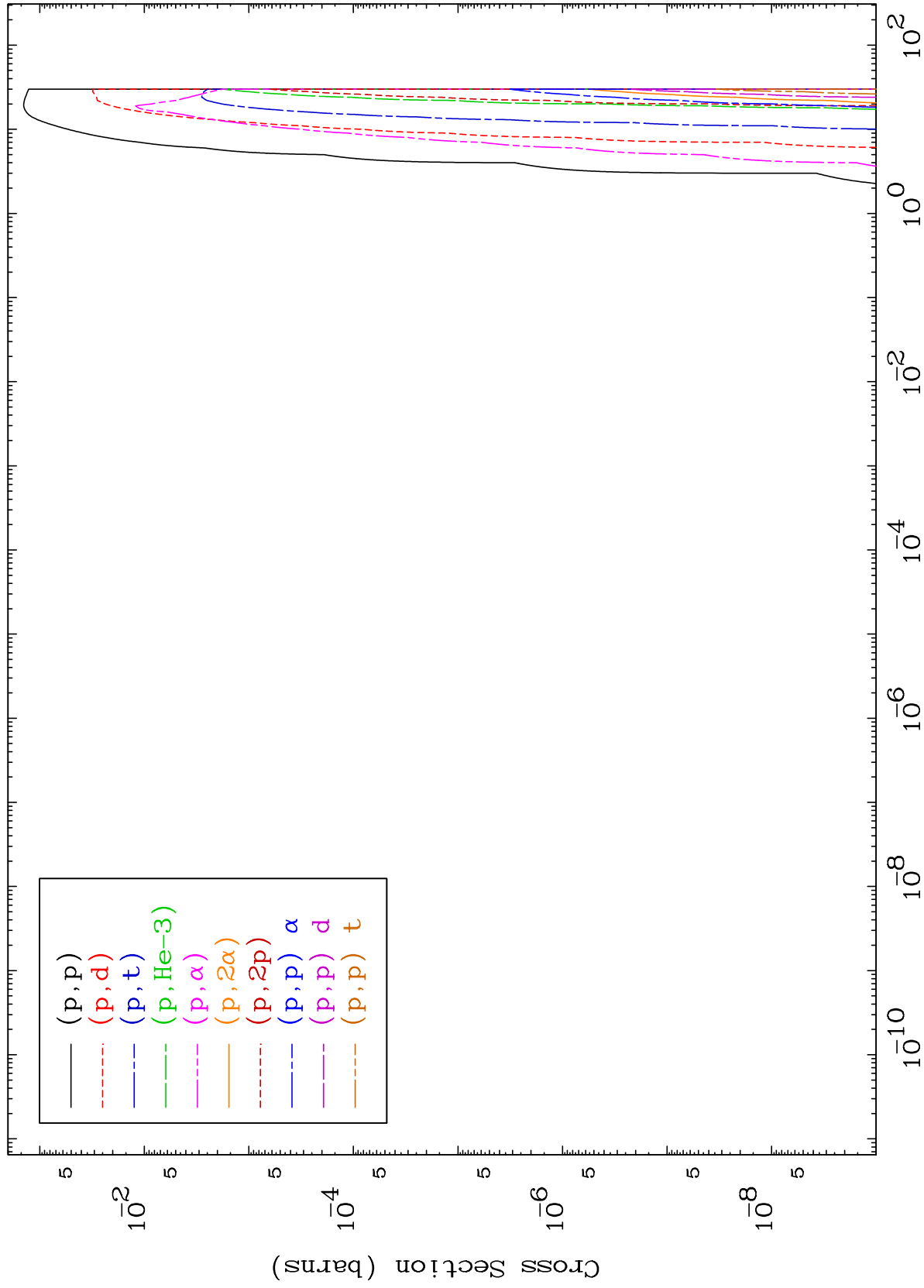




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Proton Charged Particle  
0 Kelvin Cross Sections

44-Ru-105



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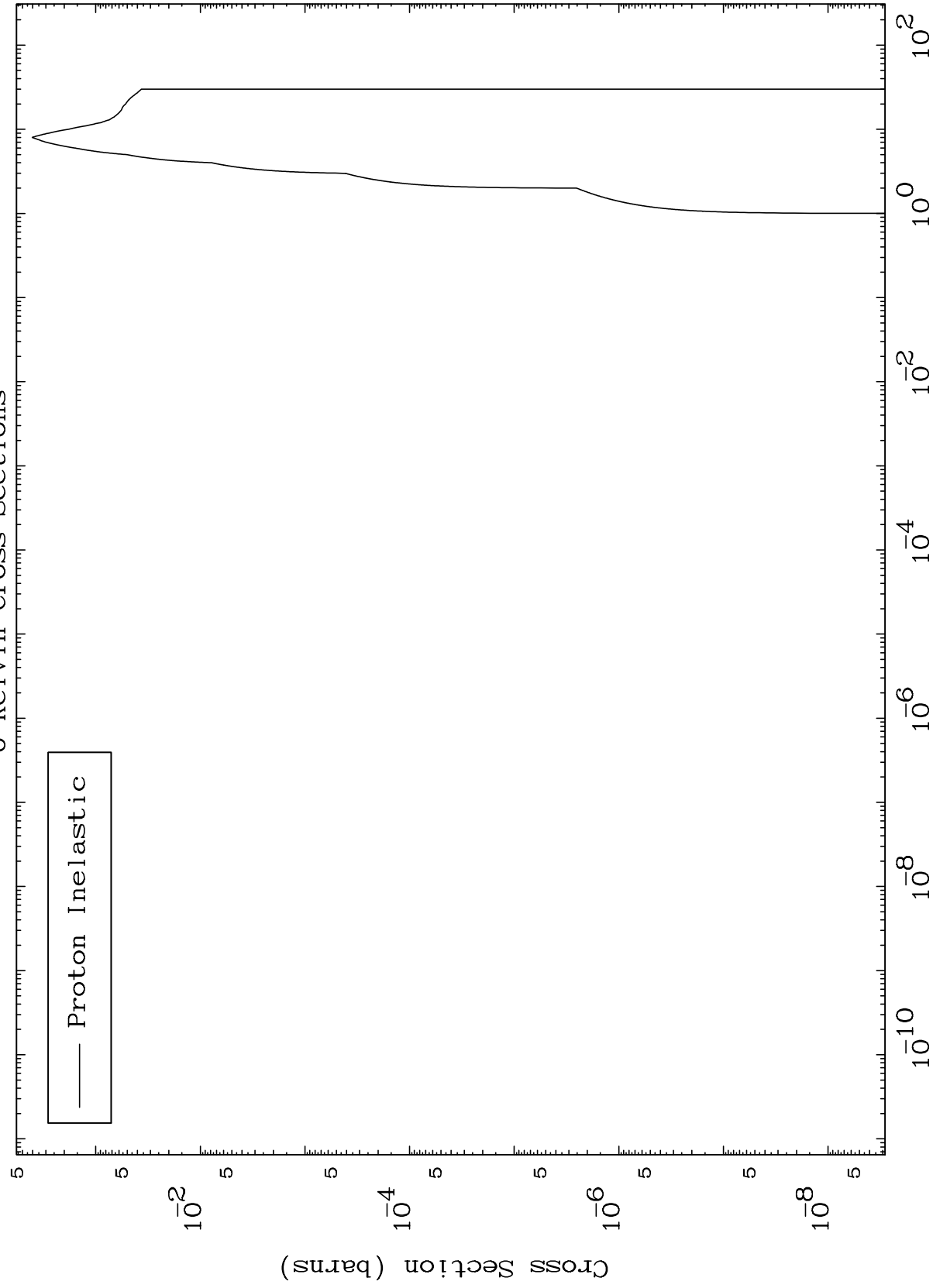
Incident Energy (MeV)

44-Ru-105

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(p,n') Level  
0 Kelvin Cross Sections

44-Ru-105



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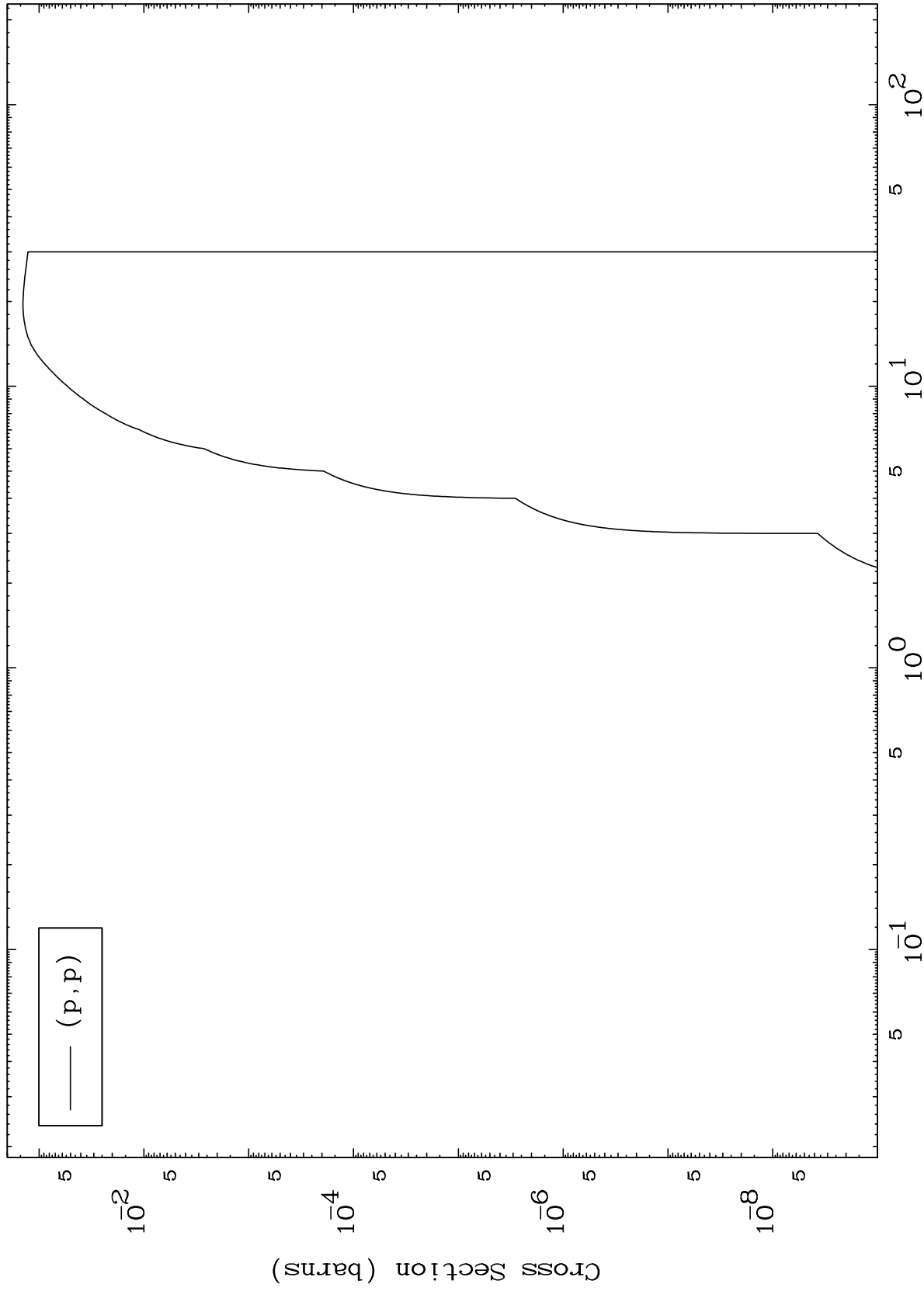
Incident Energy (MeV)

44-Ru-105

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44-Ru-105

(p,p) Levels  
0 Kelvin Cross Sections



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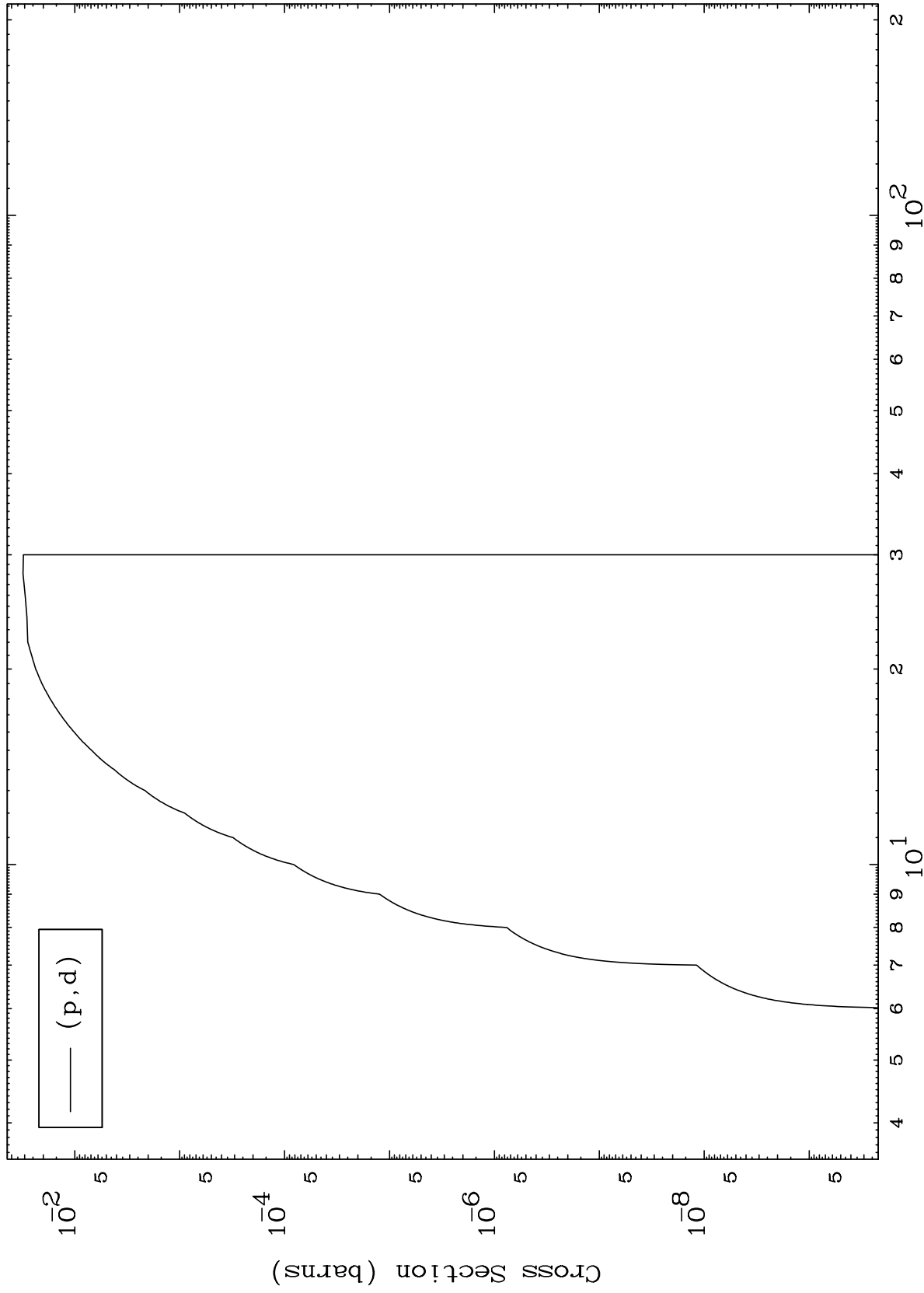
44-Ru-105



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44-Ru-105

(p,d) Levels  
0 Kelvin Cross Sections



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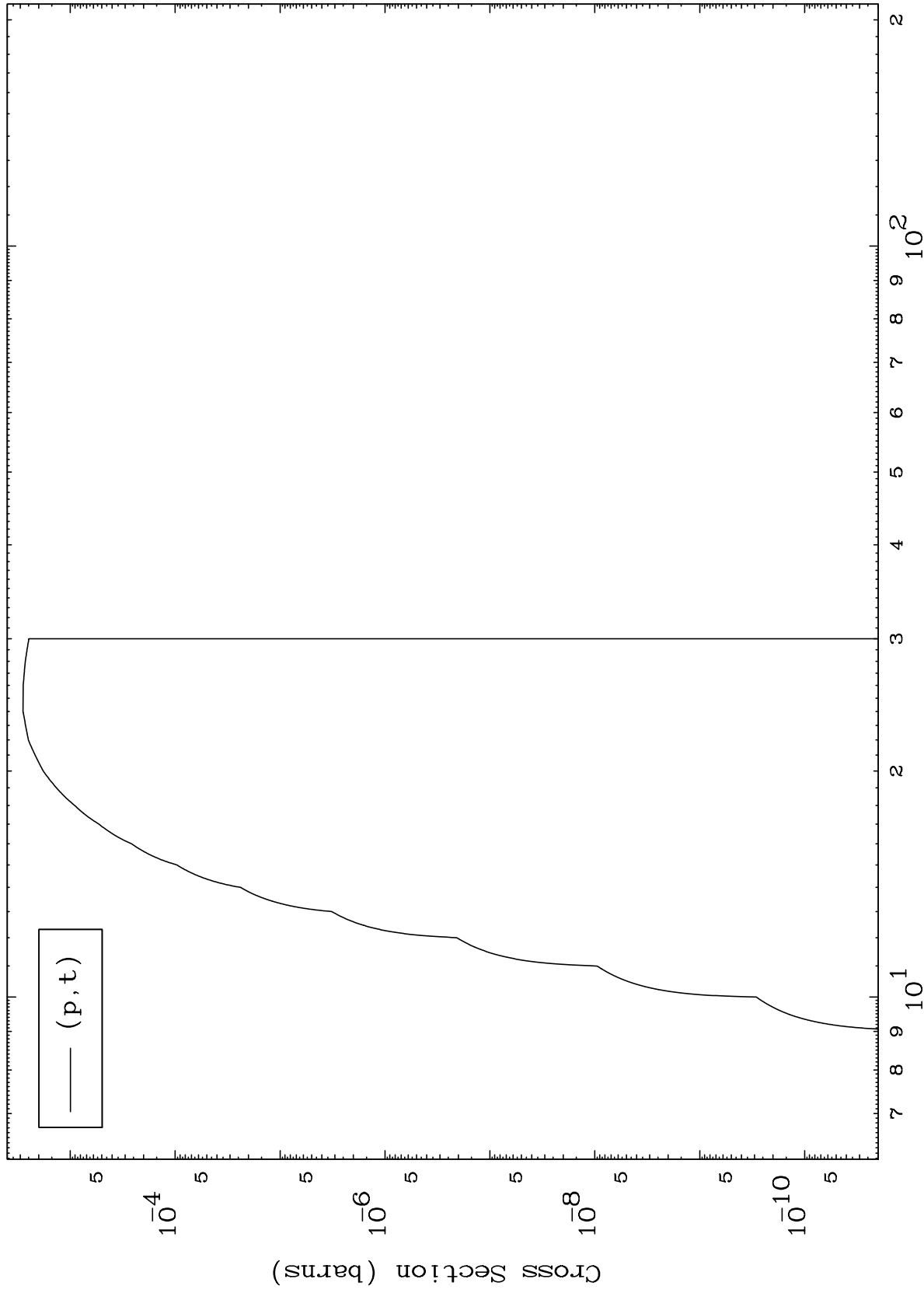
Incident Energy (MeV)

44-Ru-105

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44-Ru-105

(p,t) Levels  
0 Kelvin Cross Sections



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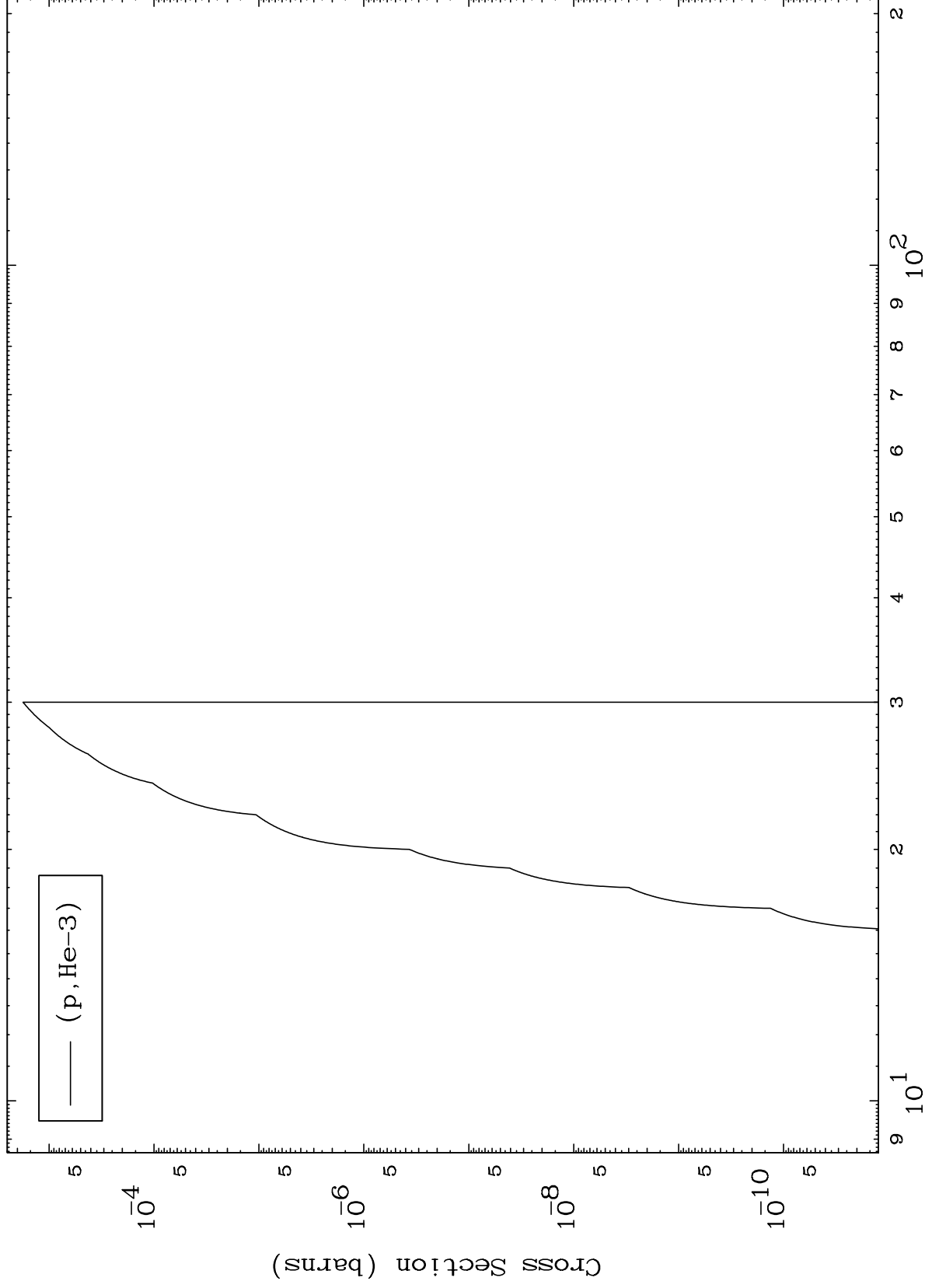
Incident Energy (MeV)

44-Ru-105

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(p,He3) Levels  
0 Kelvin Cross Sections

44-Ru-105



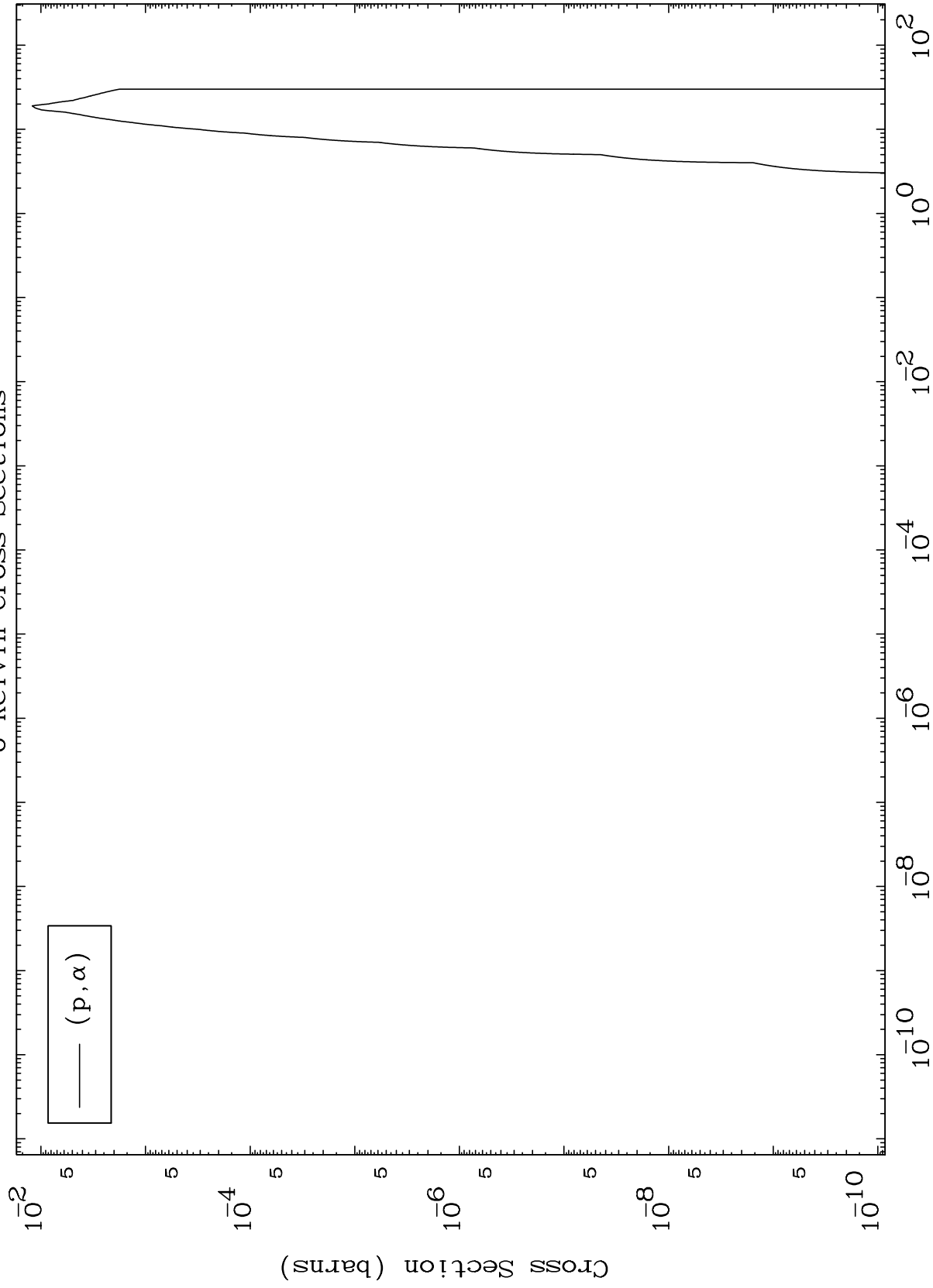
Incident Energy (MeV)

44-Ru-105

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

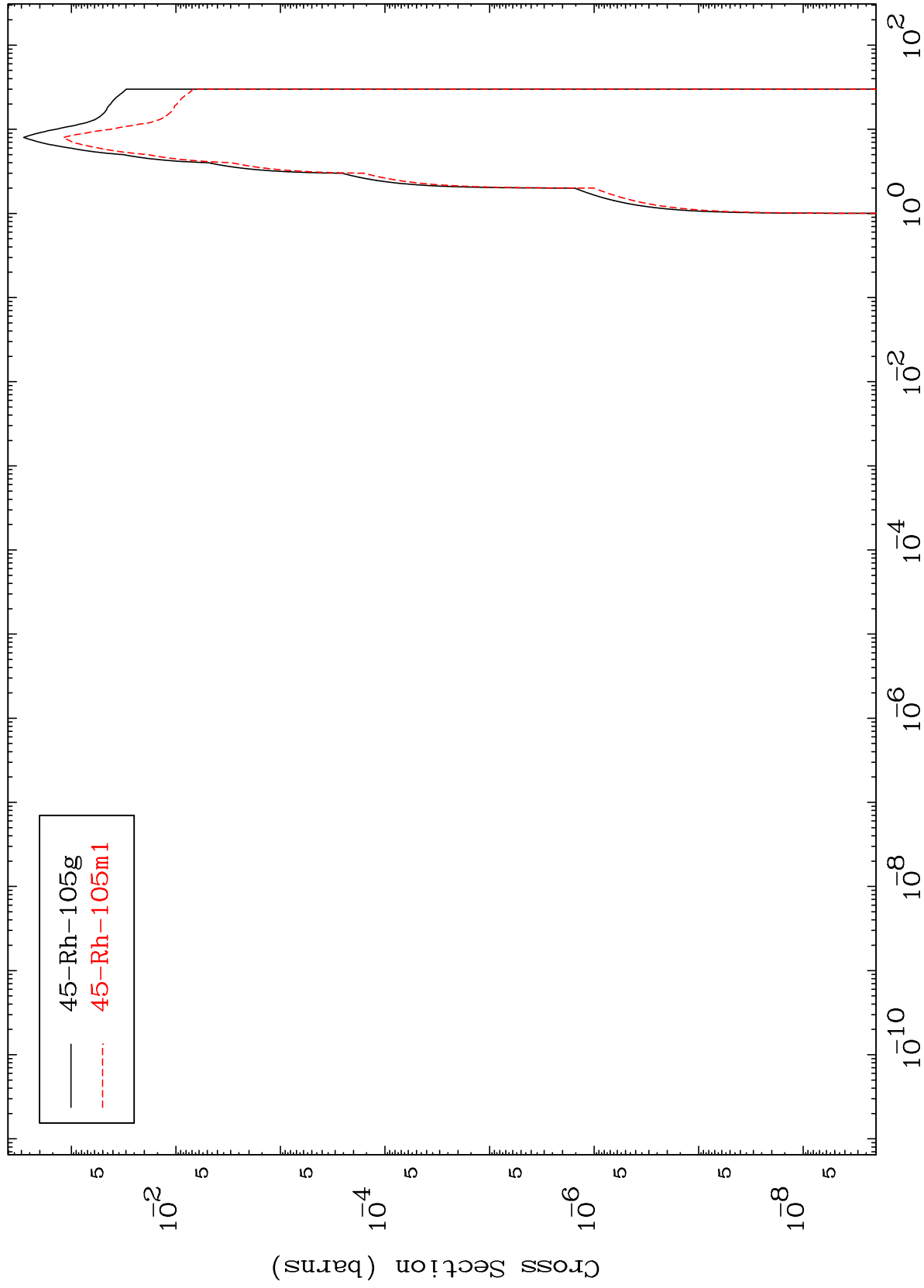
44-Ru-105



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Proton Inelastic  
Radionuclide Production Cross Section

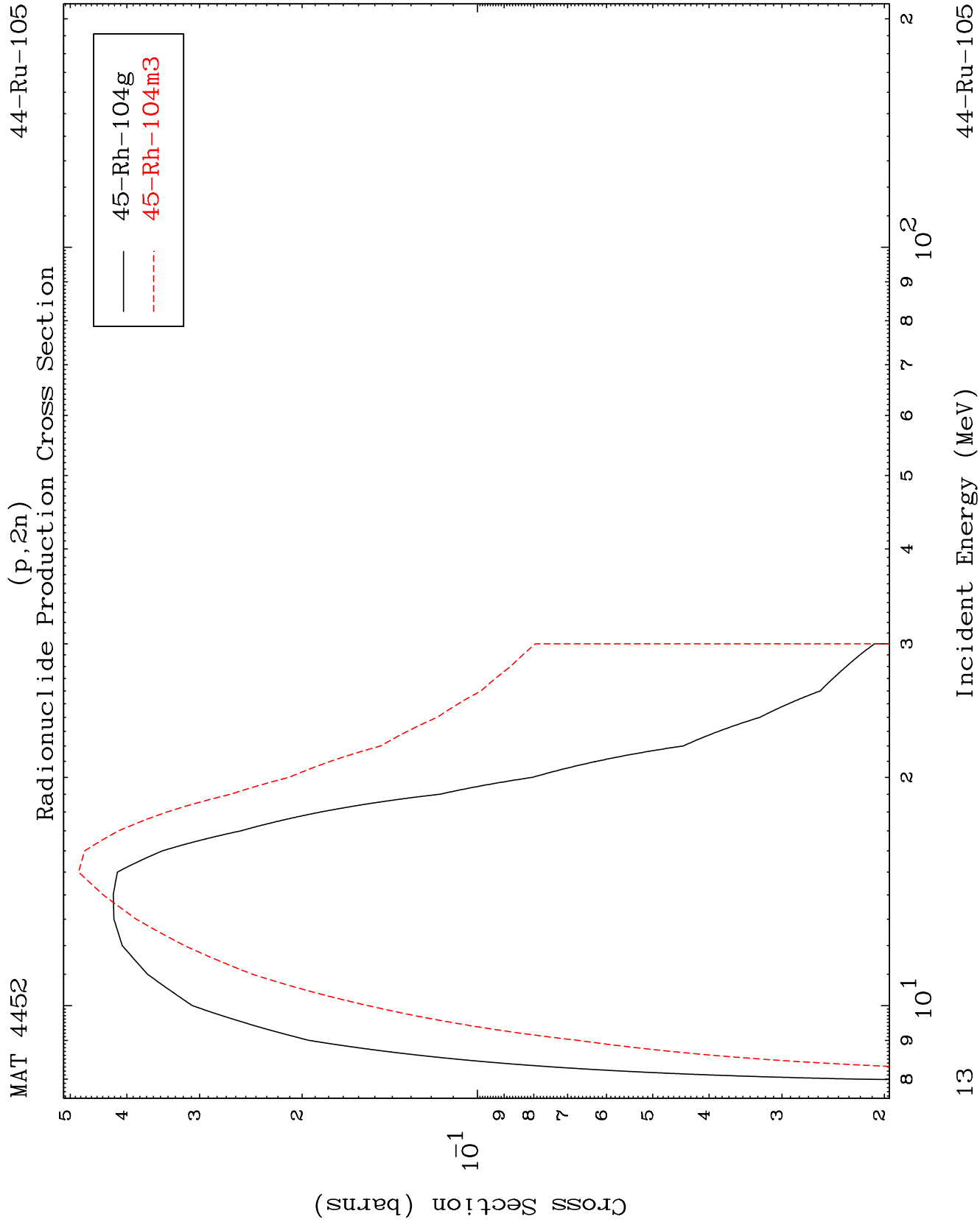
44-Ru-105

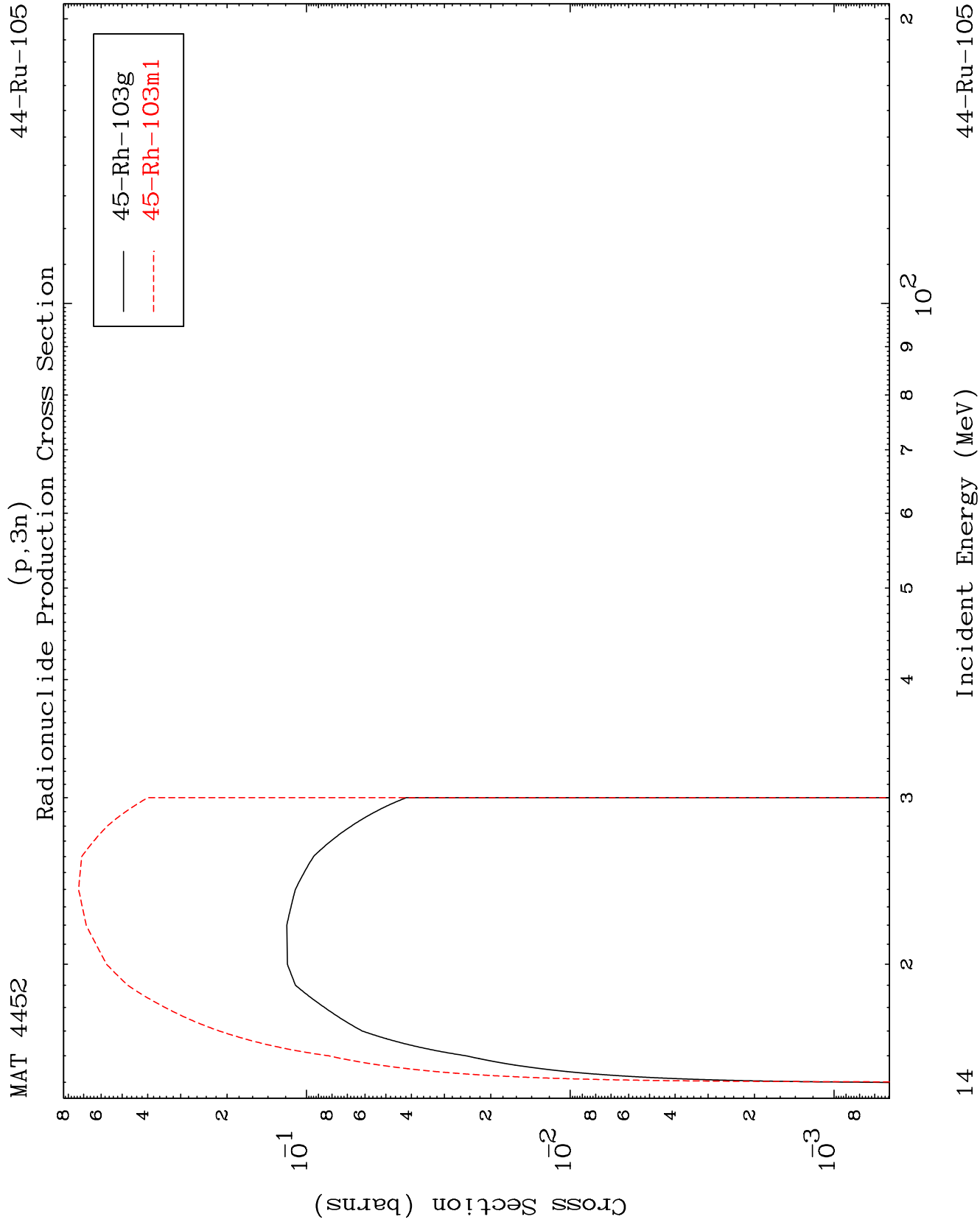


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Incident Energy (MeV)

44-Ru-105



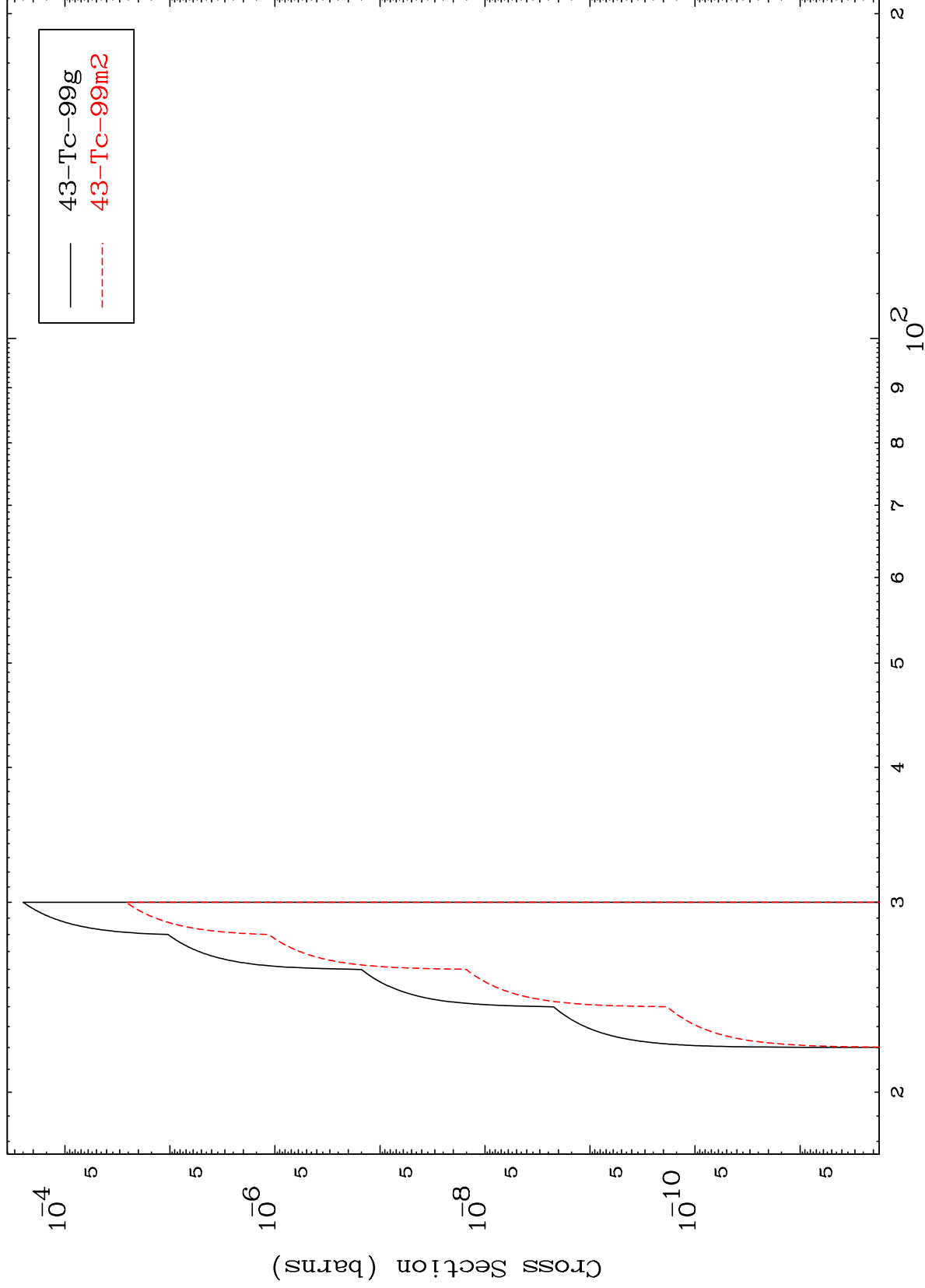


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(p,3n)  $\alpha$

44-Ru-105

Radionuclide Production Cross Section



15

Incident Energy (MeV)

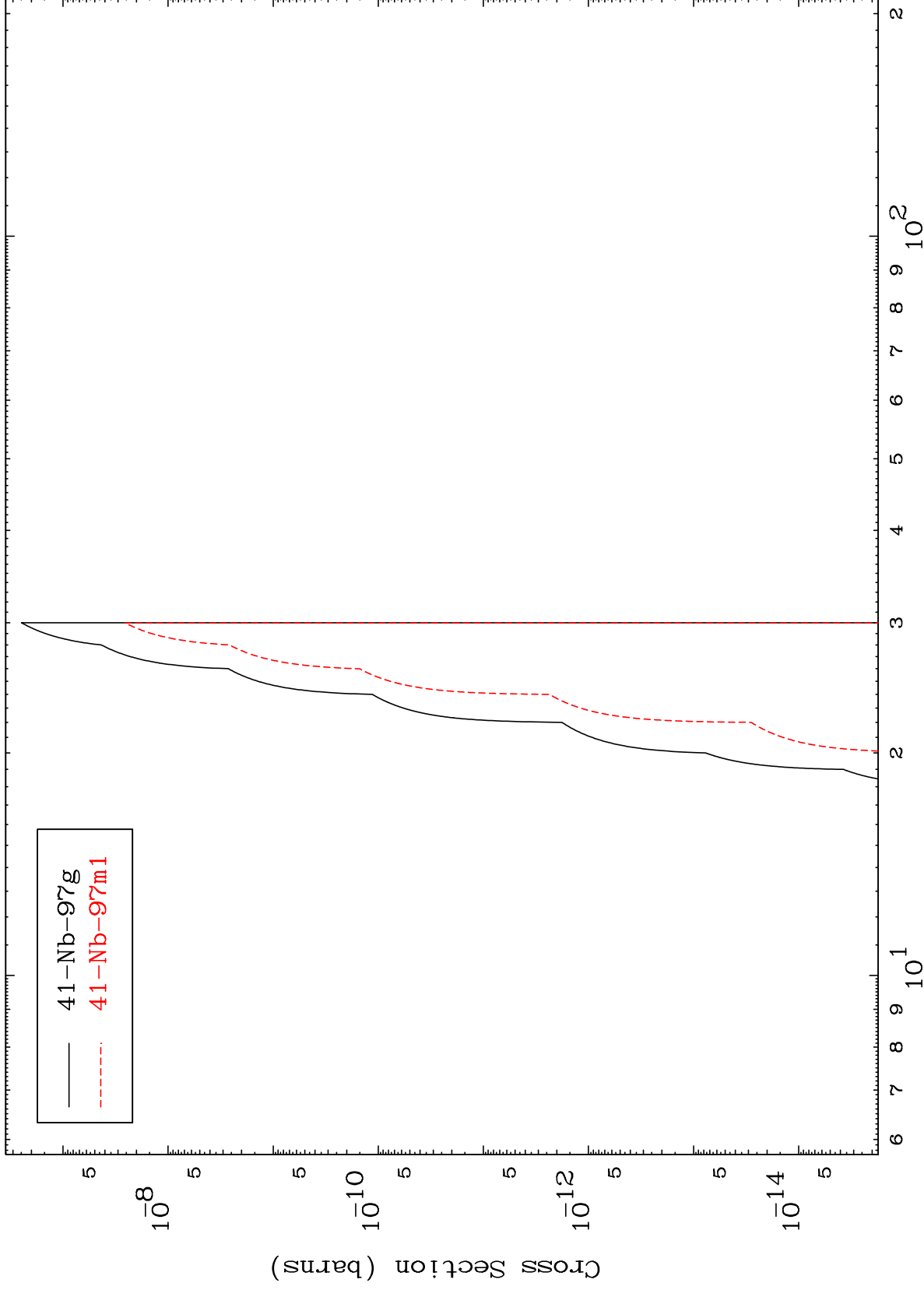
44-Ru-105



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44-Ru-105

(p,n') 2 $\alpha$   
Radionuclide Production Cross Section



16

Incident Energy (MeV)

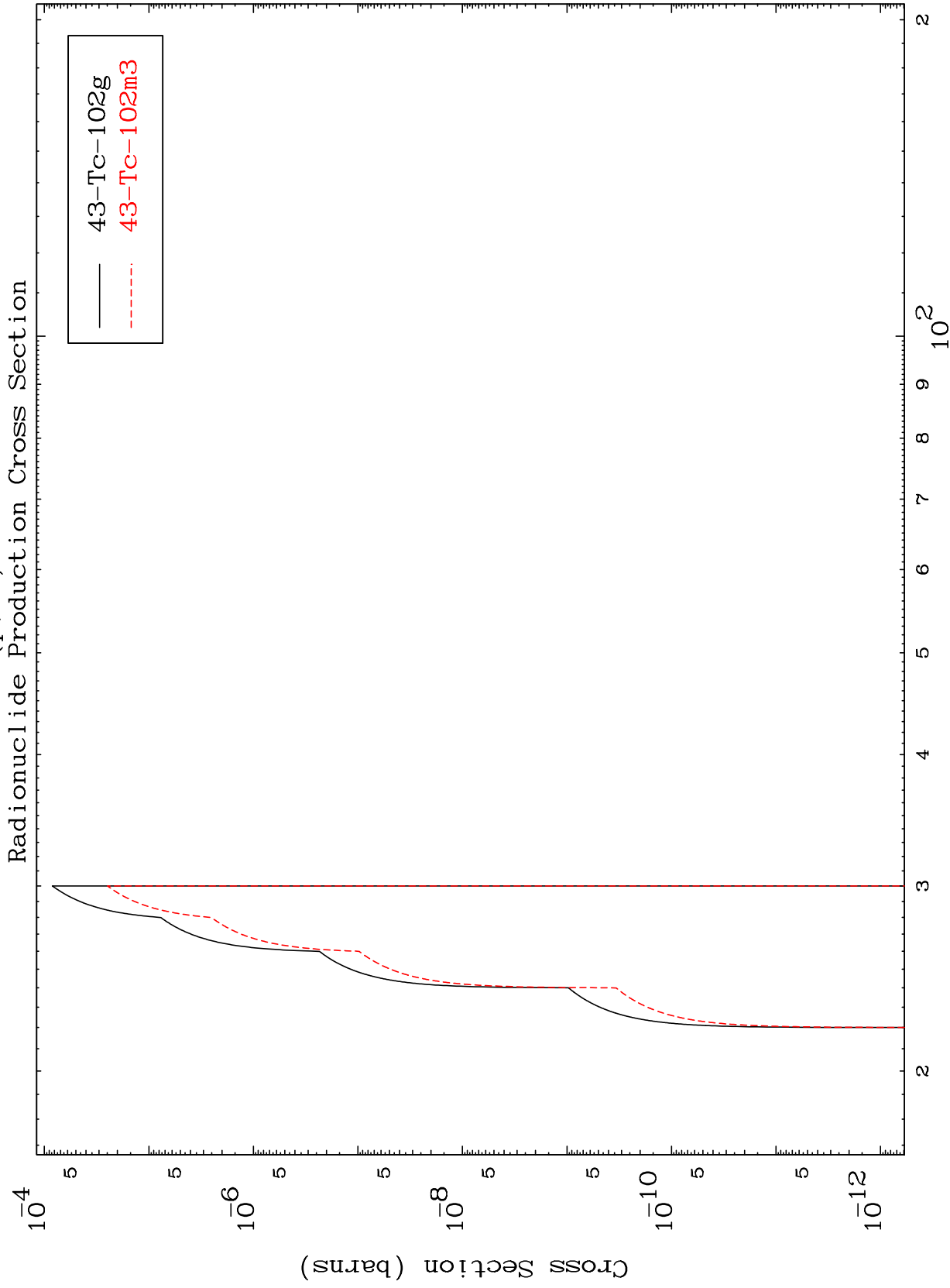
44-Ru-105

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(p,n') He-3

44-Ru-105

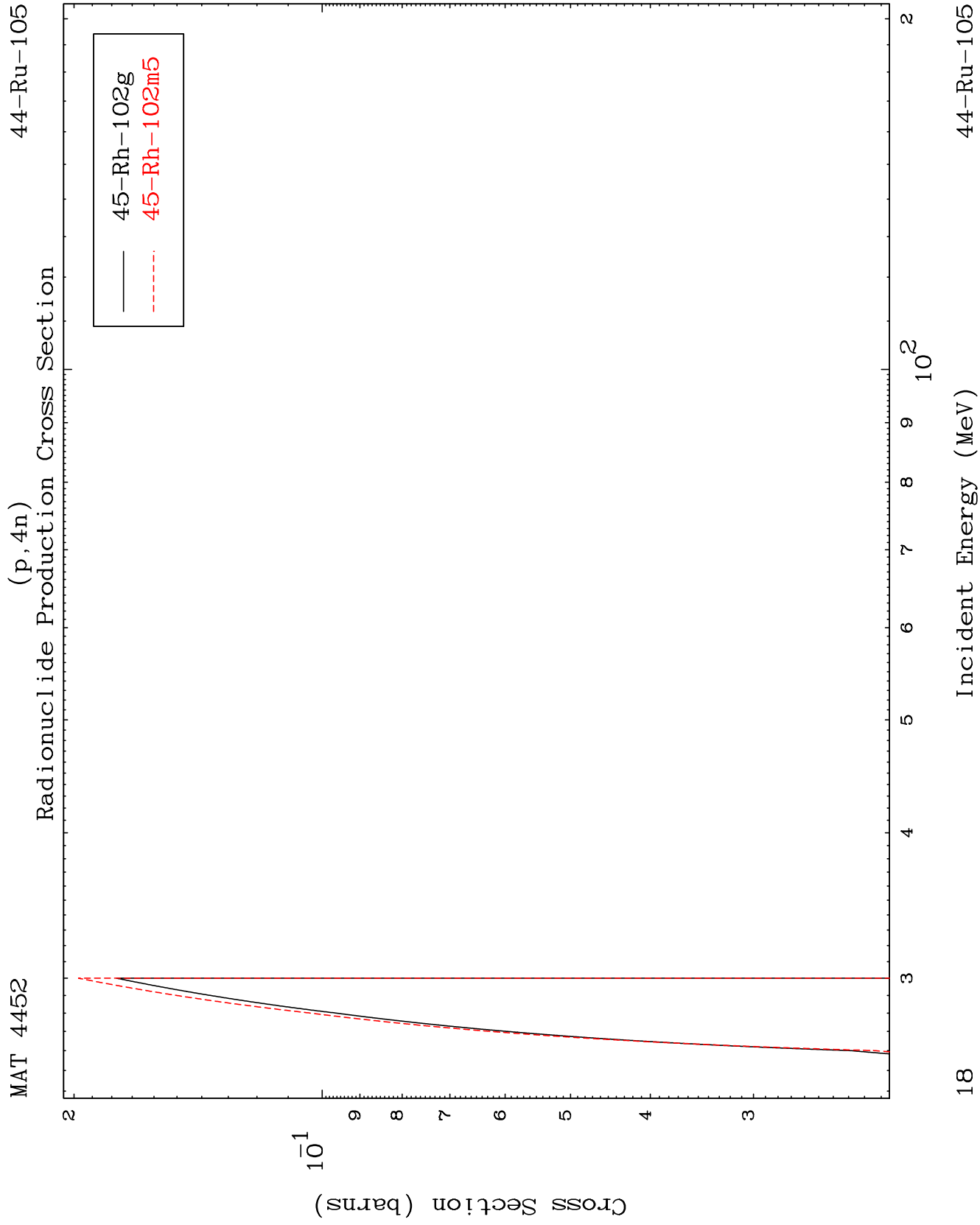
Radionuclide Production Cross Section



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Incident Energy (MeV)

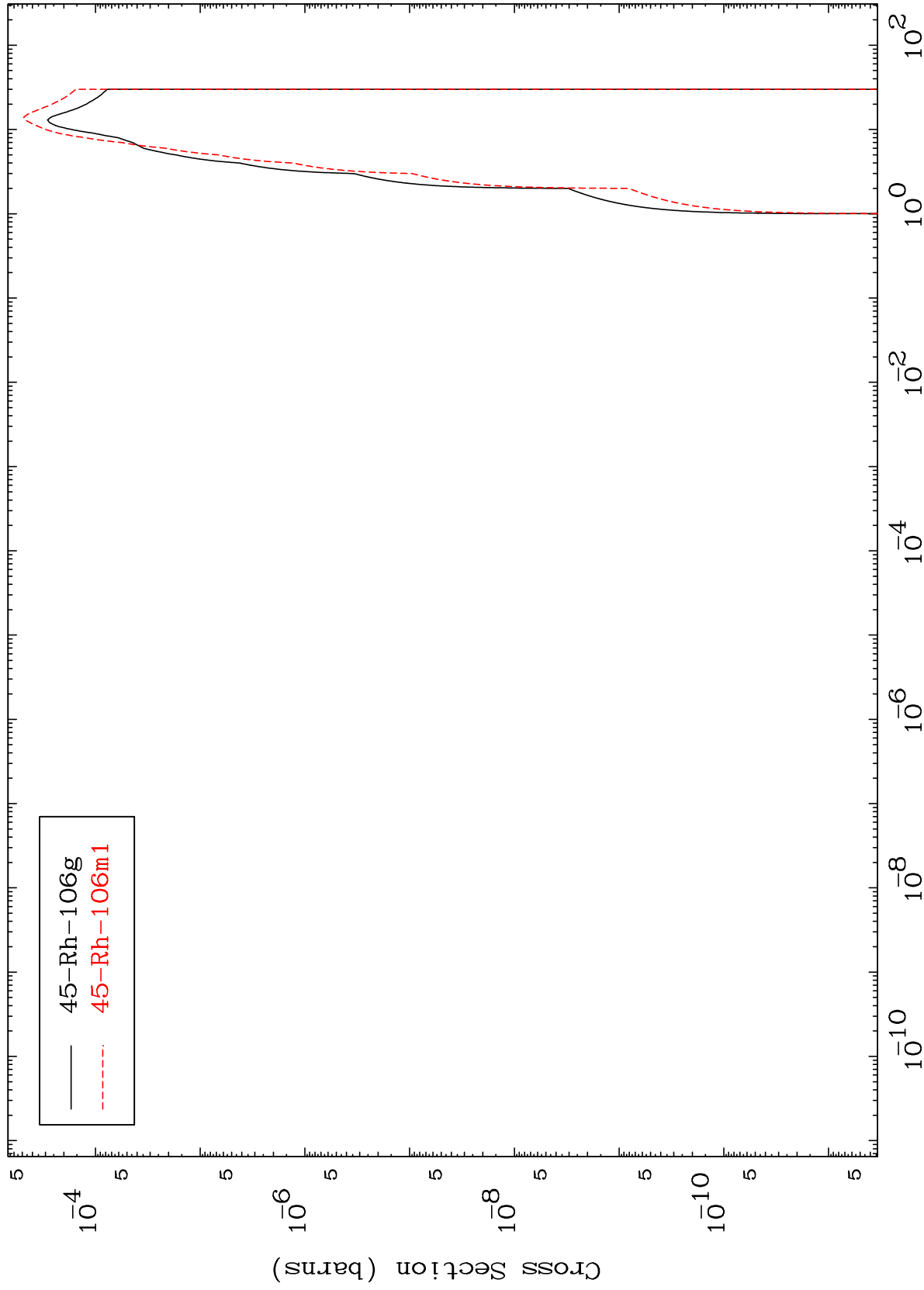
44-Ru-105



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

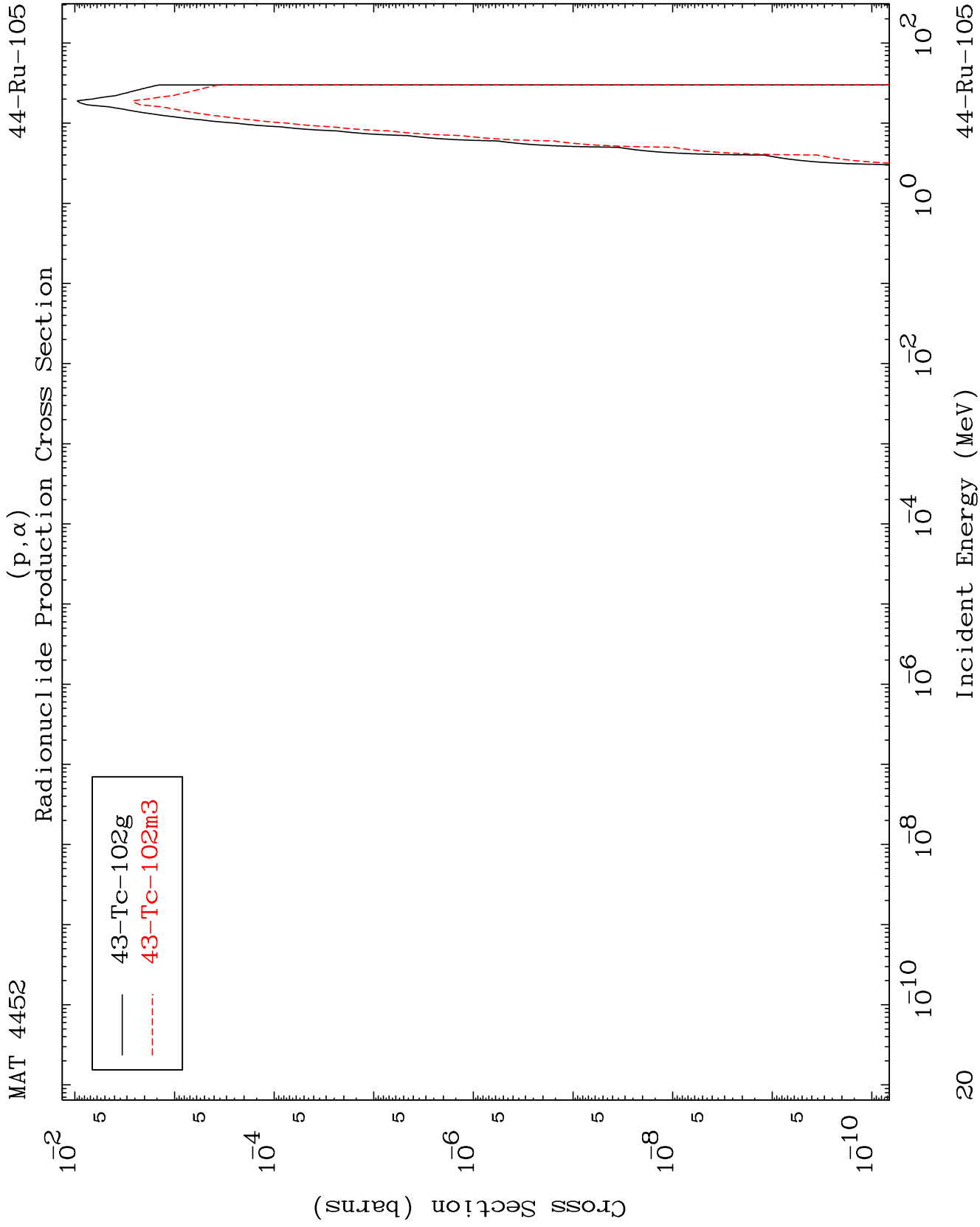
44-Ru-105



19

Incident Energy (MeV)

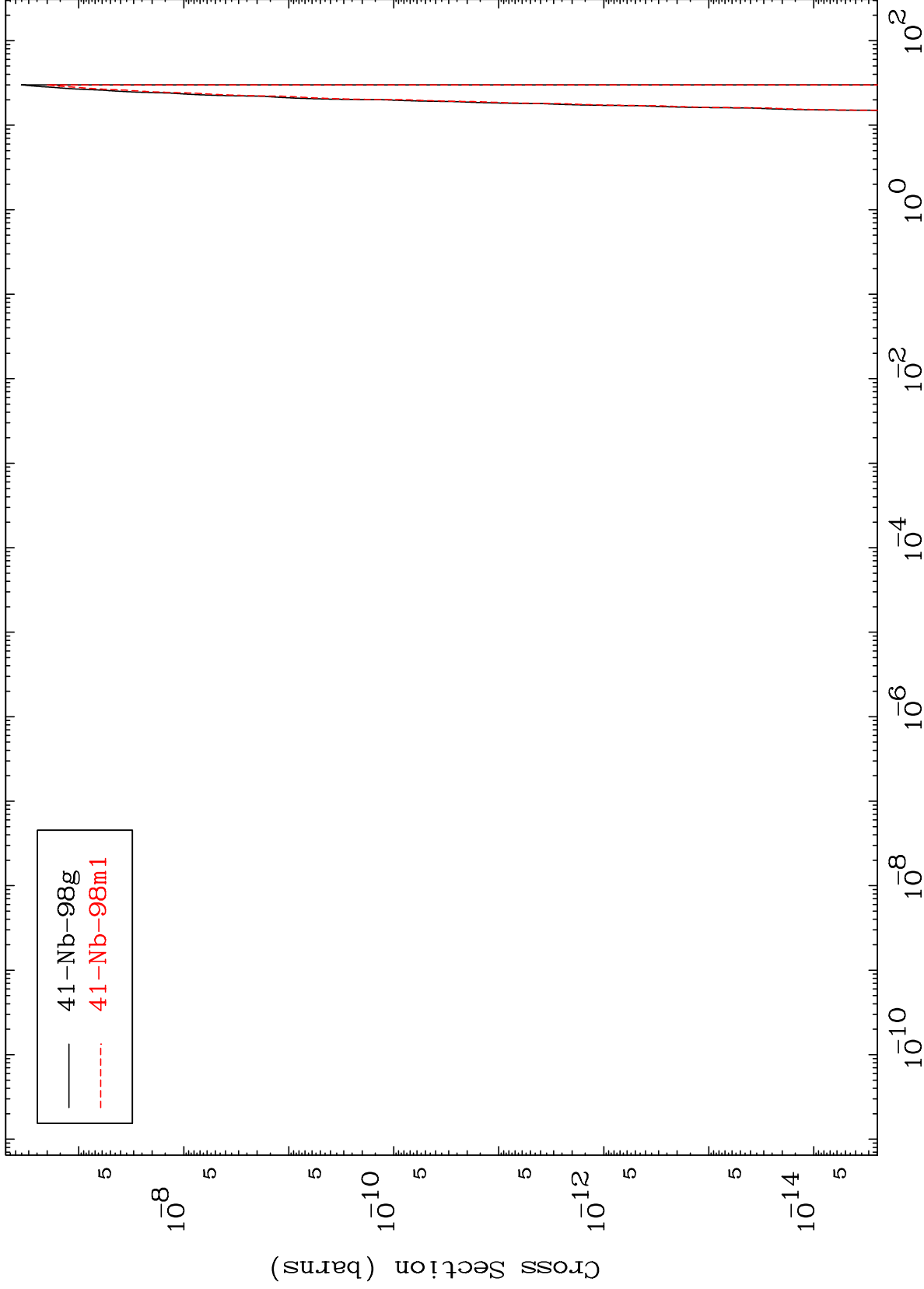
44-Ru-105



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Radionuclide Production Cross Section  
(p,2 $\alpha$ )

44-Ru-105



21

Incident Energy (MeV)

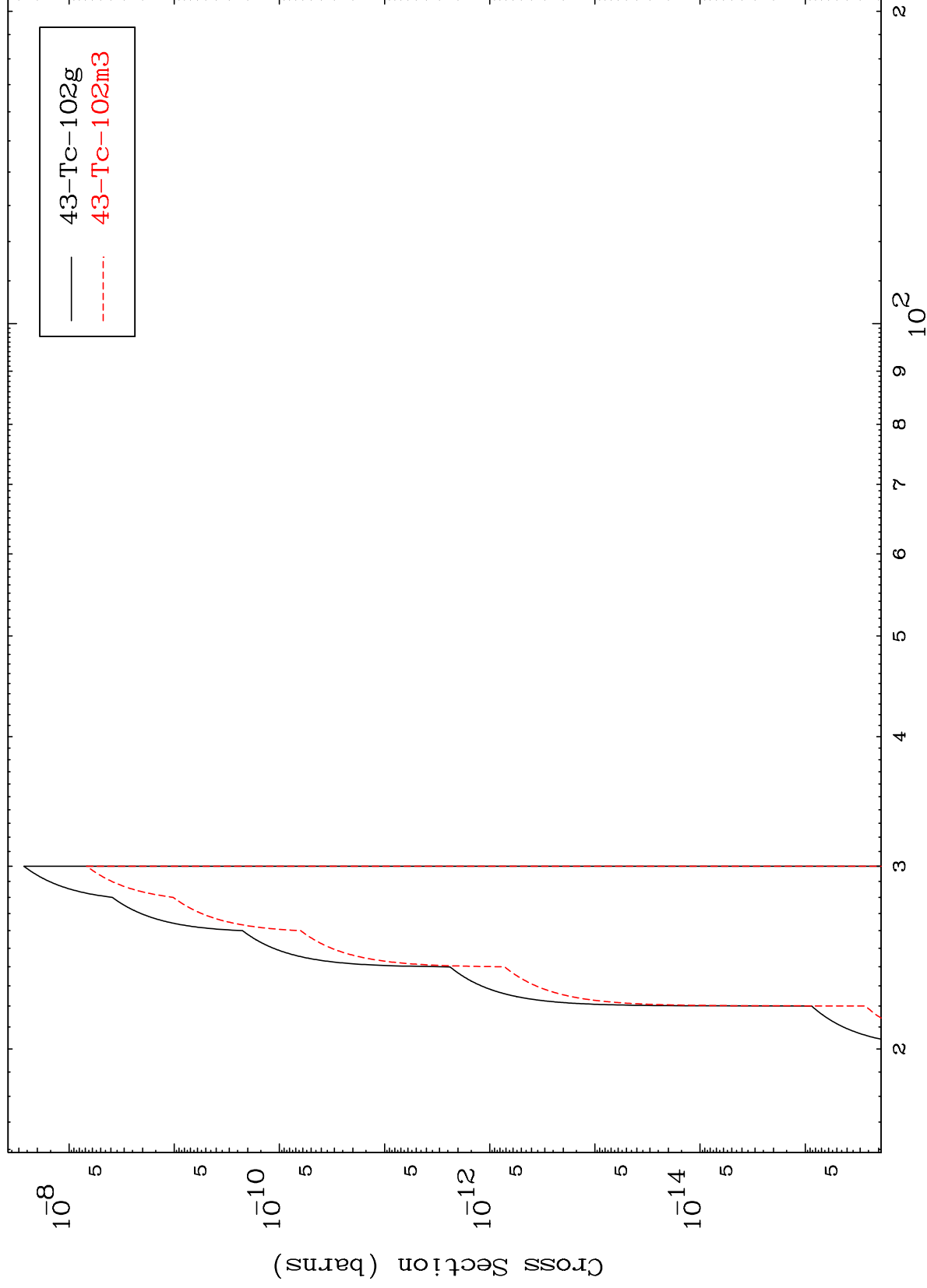
44-Ru-105

MAT 4452

(p,p) t

44-Ru-105

Radionuclide Production Cross Section



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Incident Energy (MeV)

44-Ru-105