

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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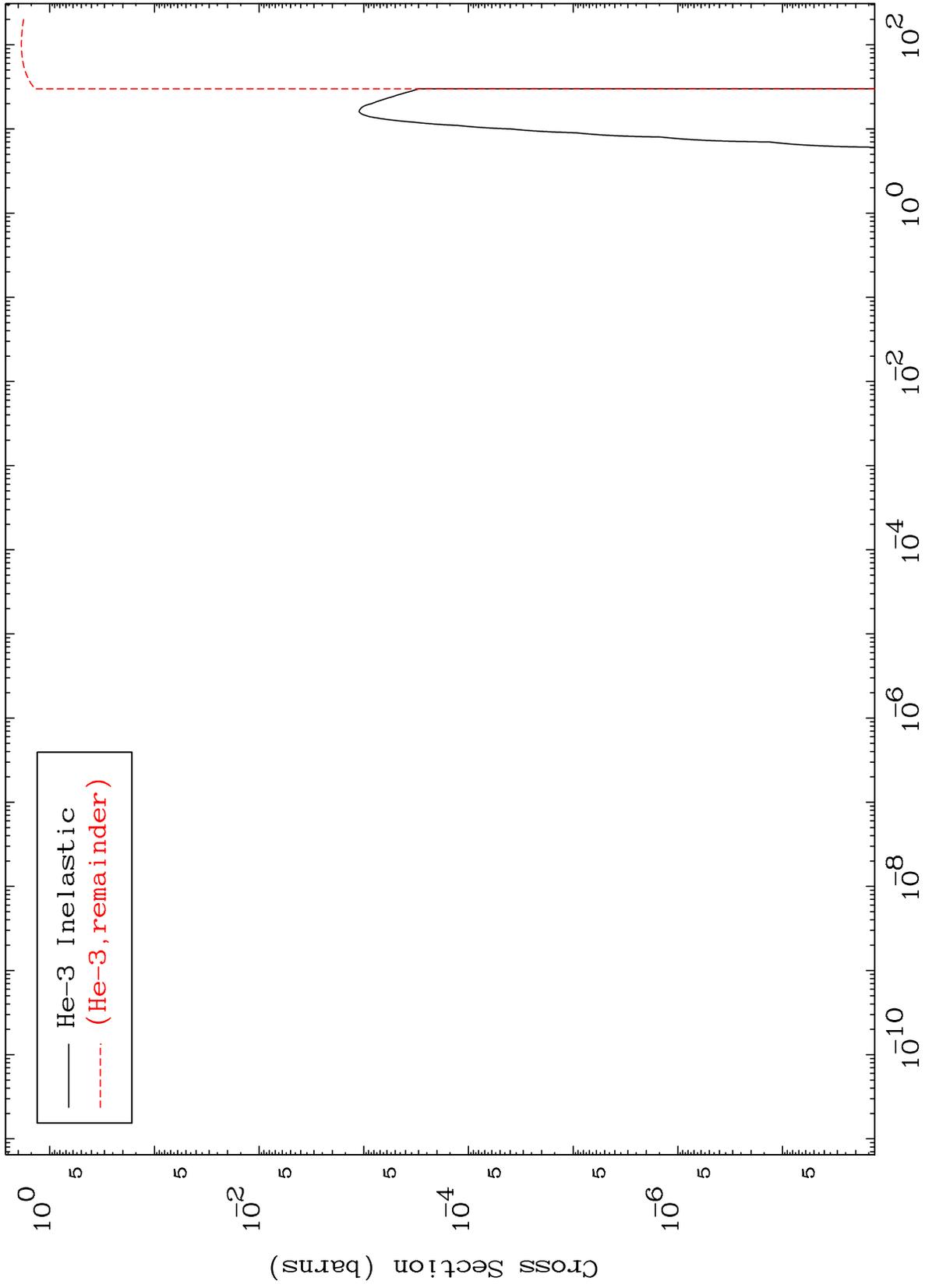
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4467

He-3 Major  
0 Kelvin Cross Sections

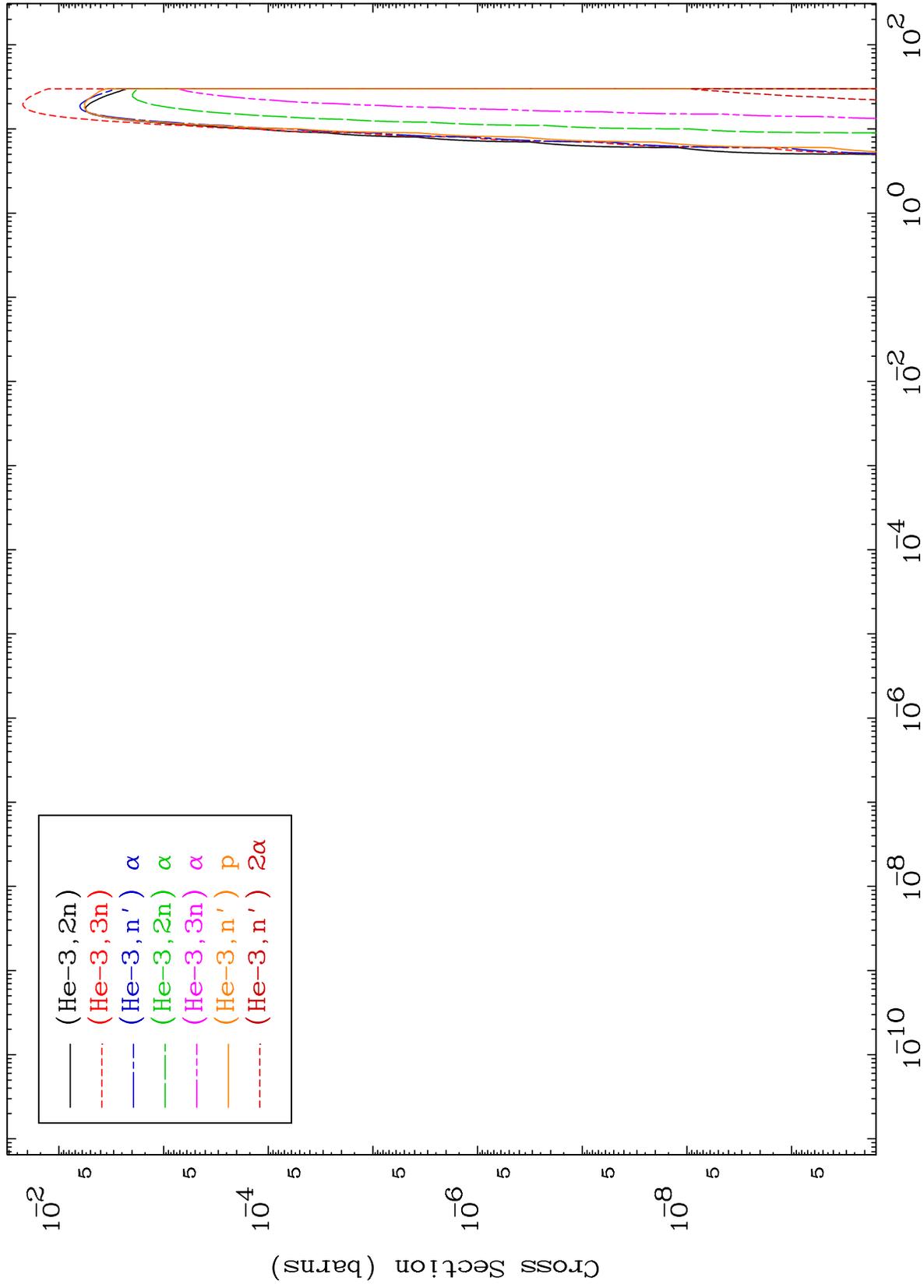
44-Ru-110



MAT 4467

He-3 Neutron Production  
0 Kelvin Cross Sections

44-Ru-110



2

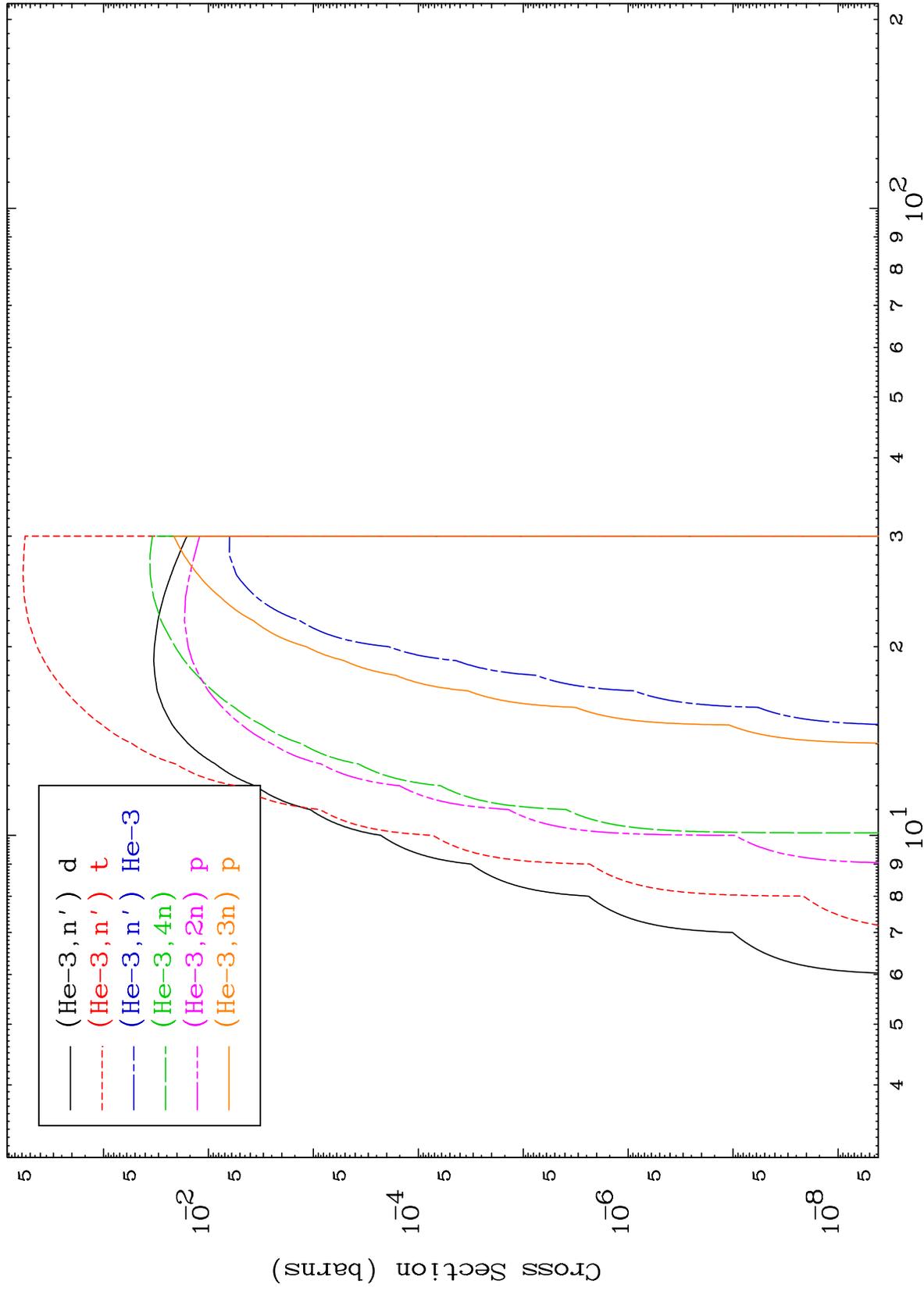
Incident Energy (MeV)

44-Ru-110

MAT 4467

He-3 Neutron Production  
0 Kelvin Cross Sections

44-Ru-110



3

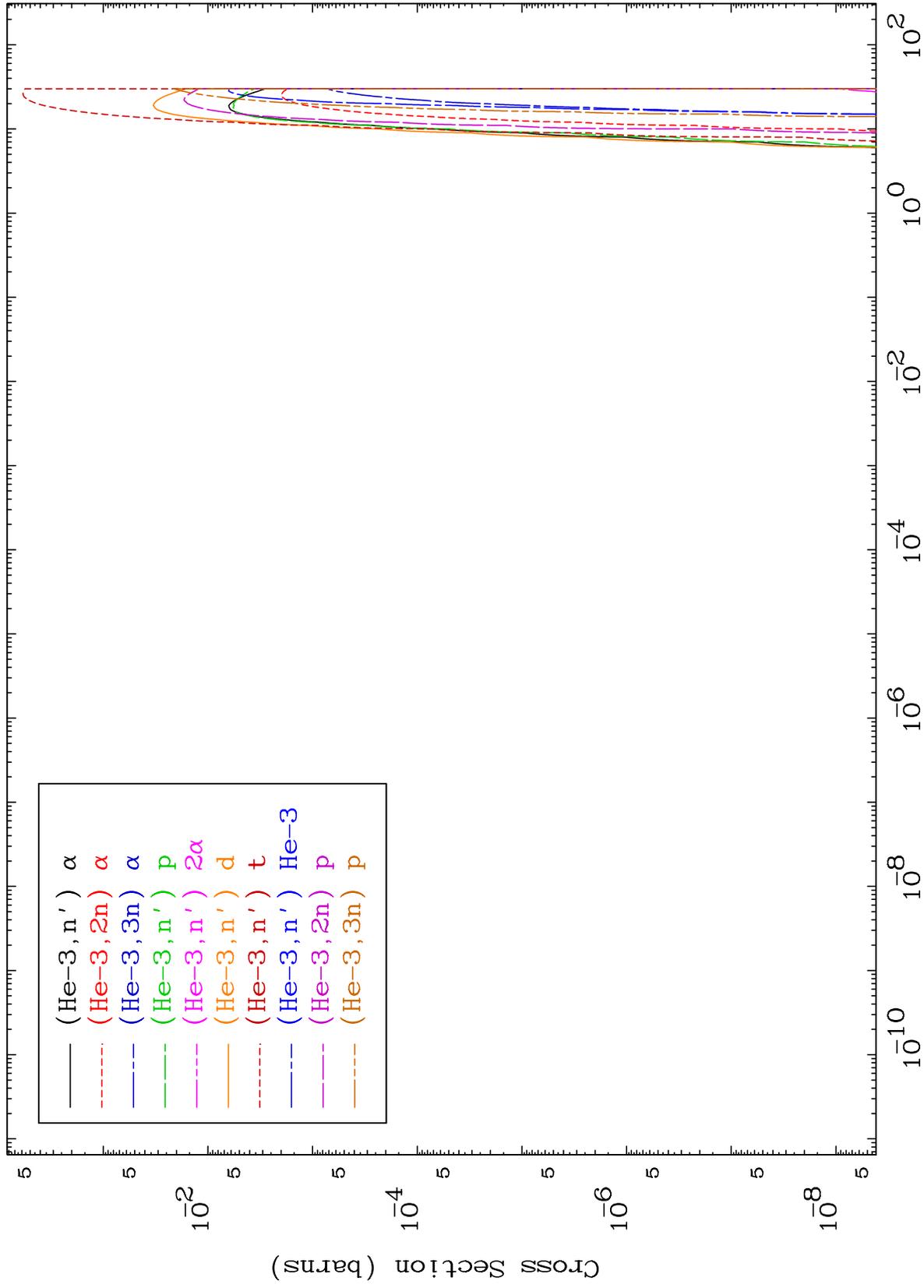
Incident Energy (MeV)

44-Ru-110

MAT 4467

He-3 Charged Particle  
0 Kelvin Cross Sections

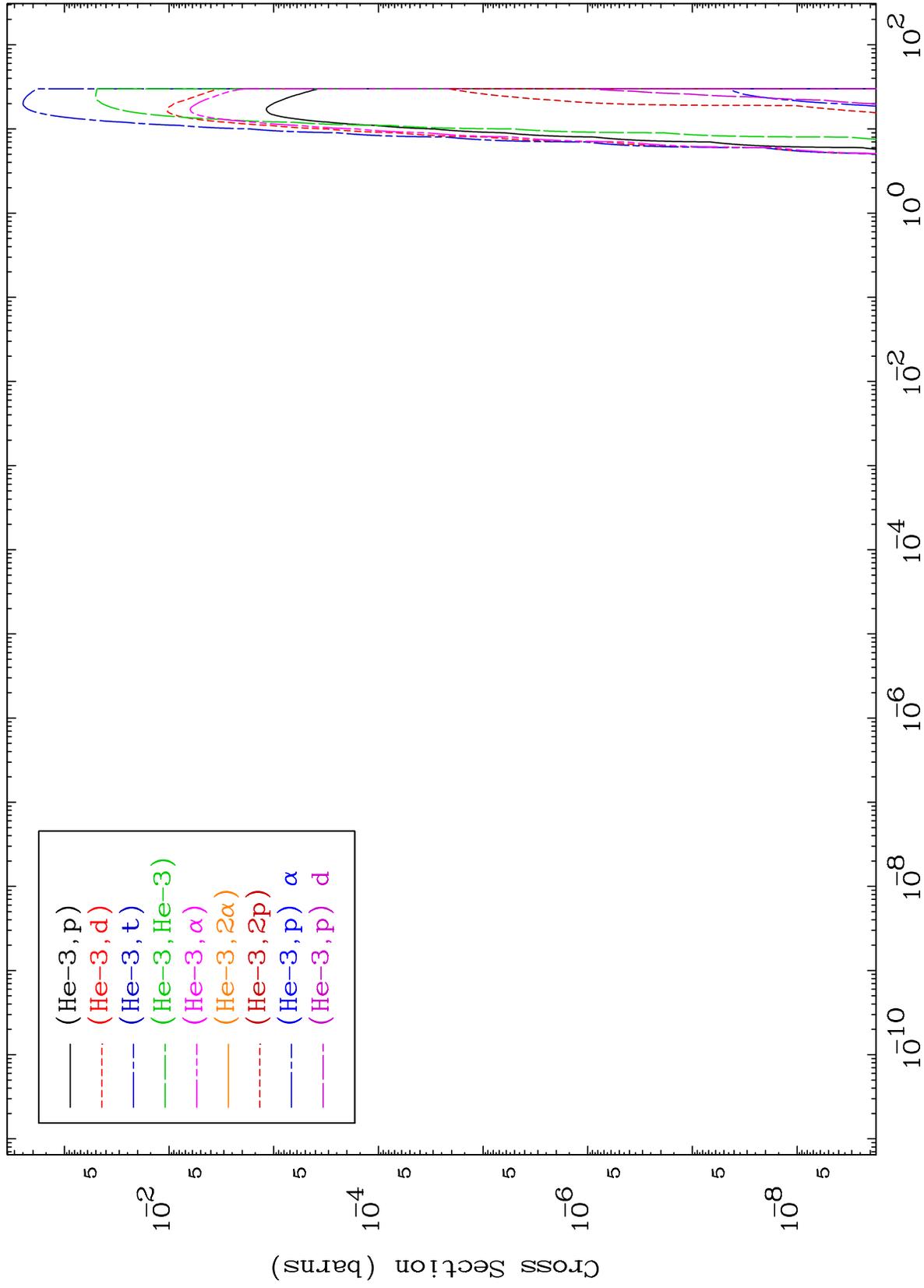
44-Ru-110



MAT 4467

He-3 Charged Particle  
0 Kelvin Cross Sections

44-Ru-110



5

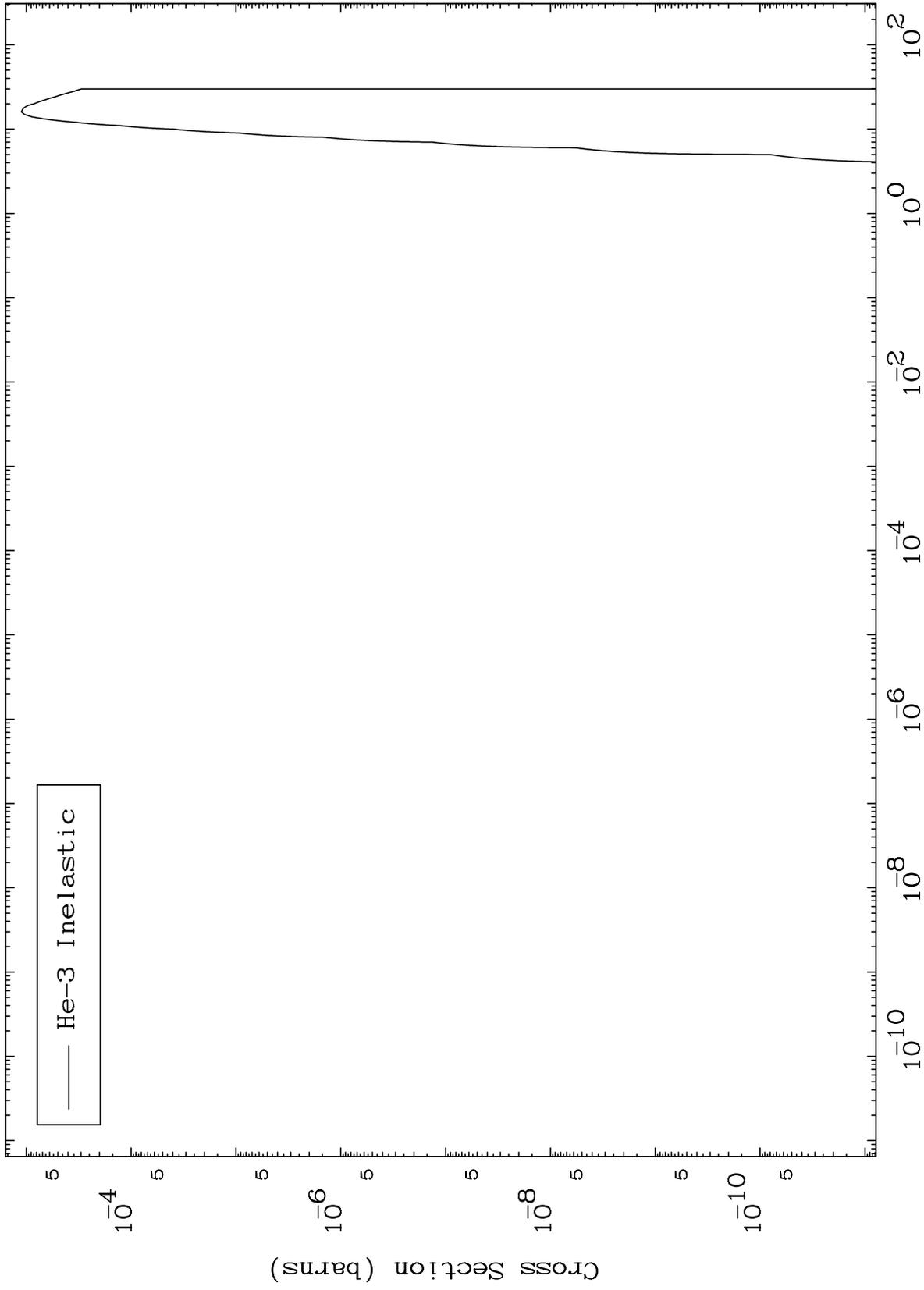
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



6

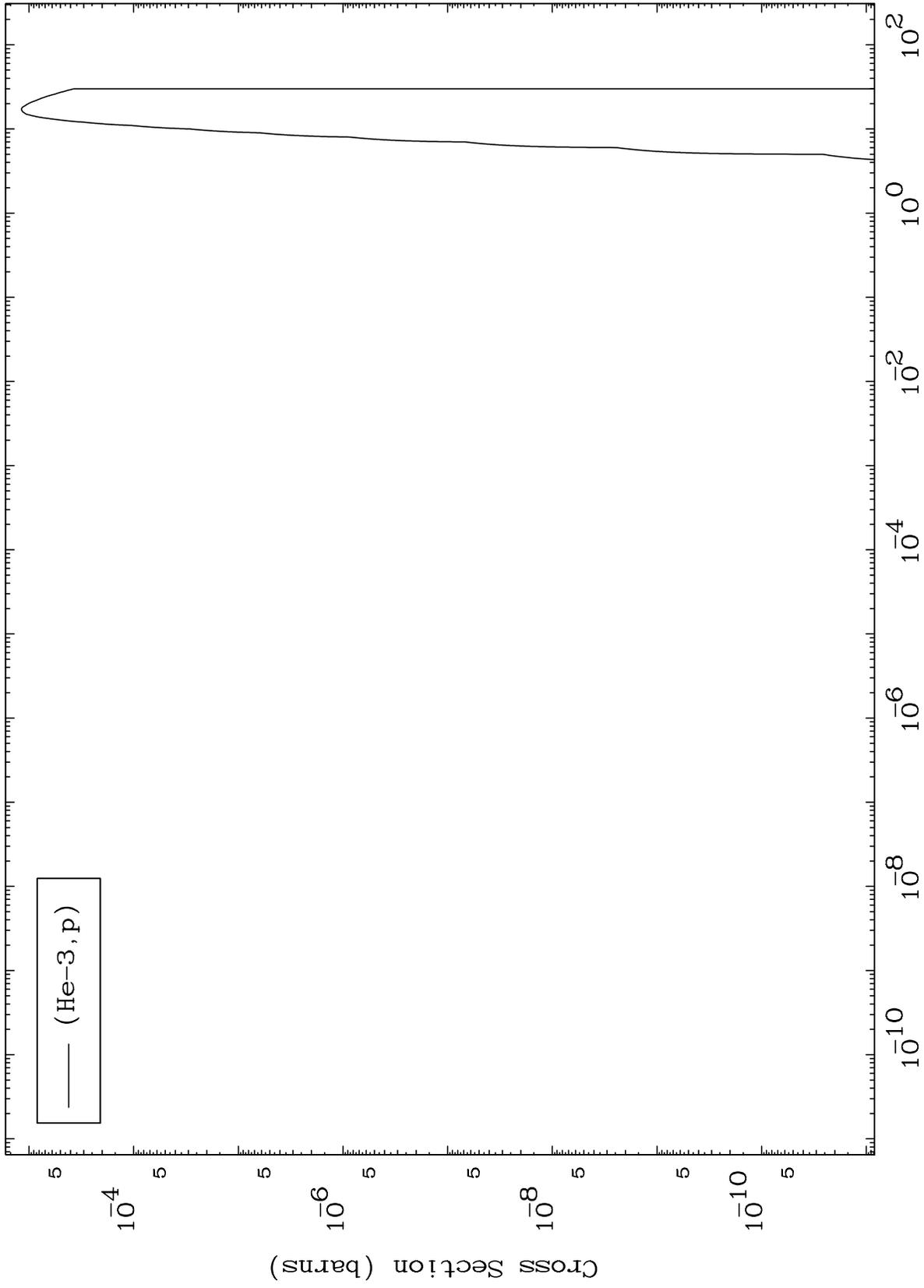
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



7

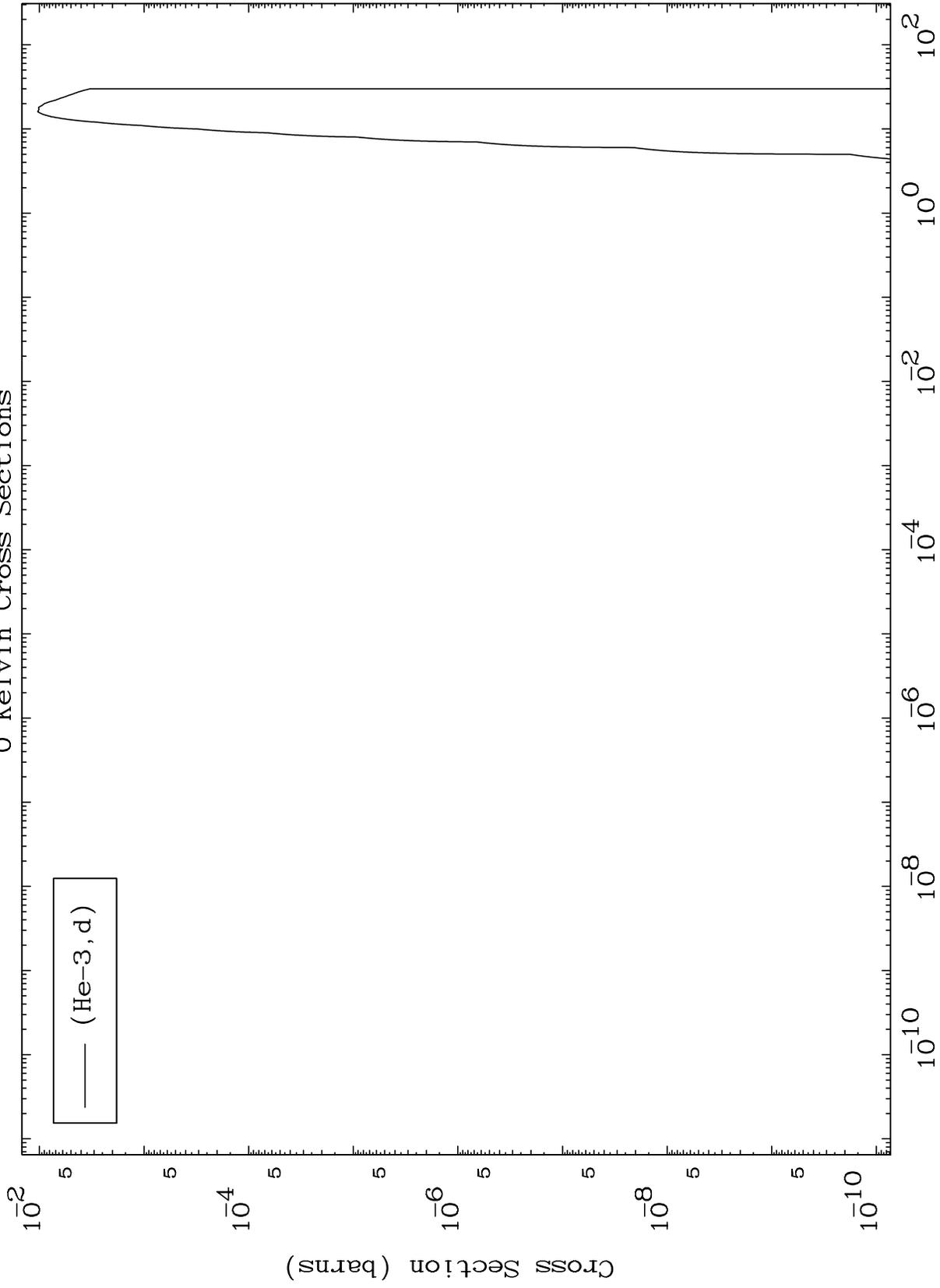
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



8

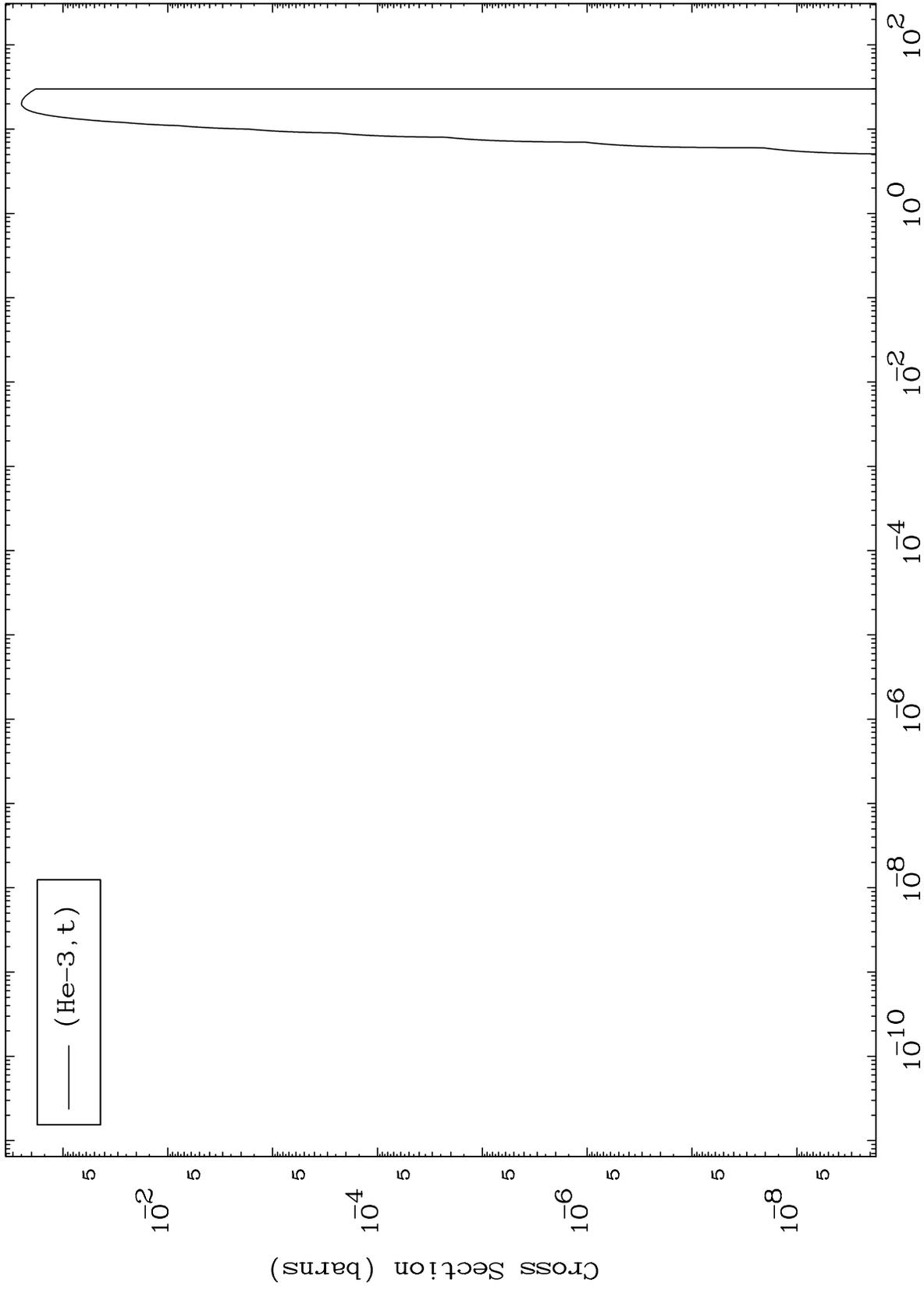
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



9

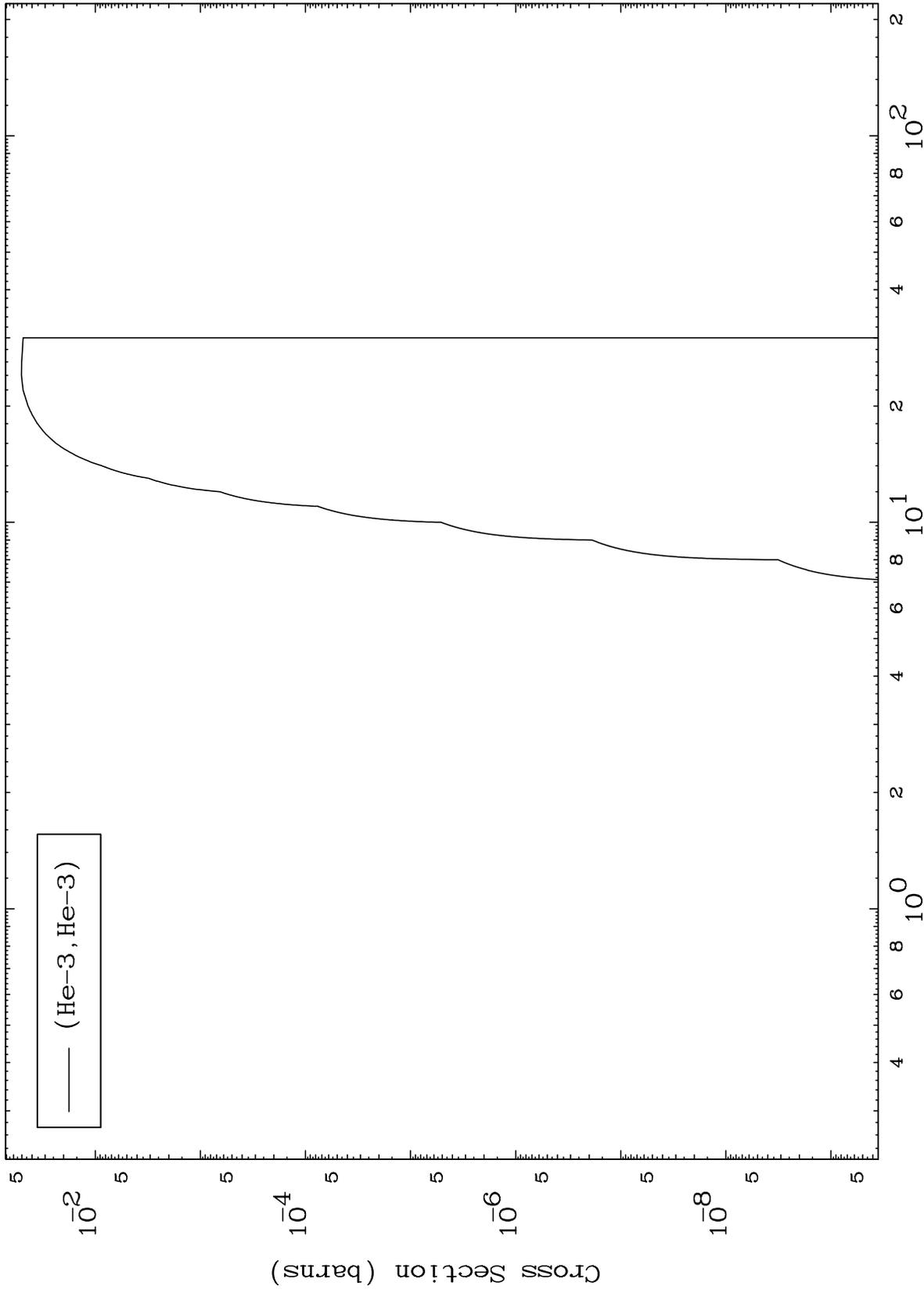
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



10

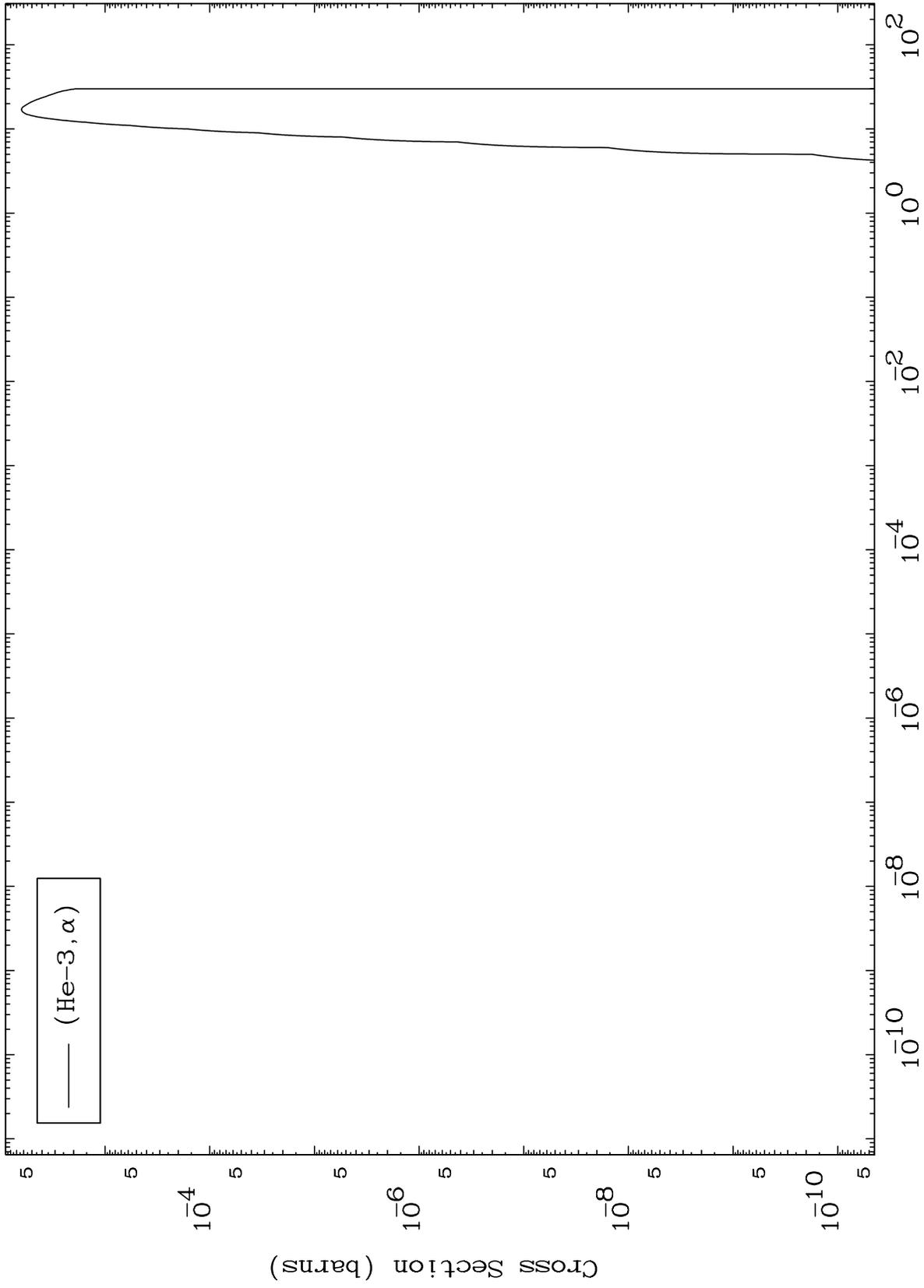
Incident Energy (MeV)

44-Ru-110

MAT 4467

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

44-Ru-110



11

Incident Energy (MeV)

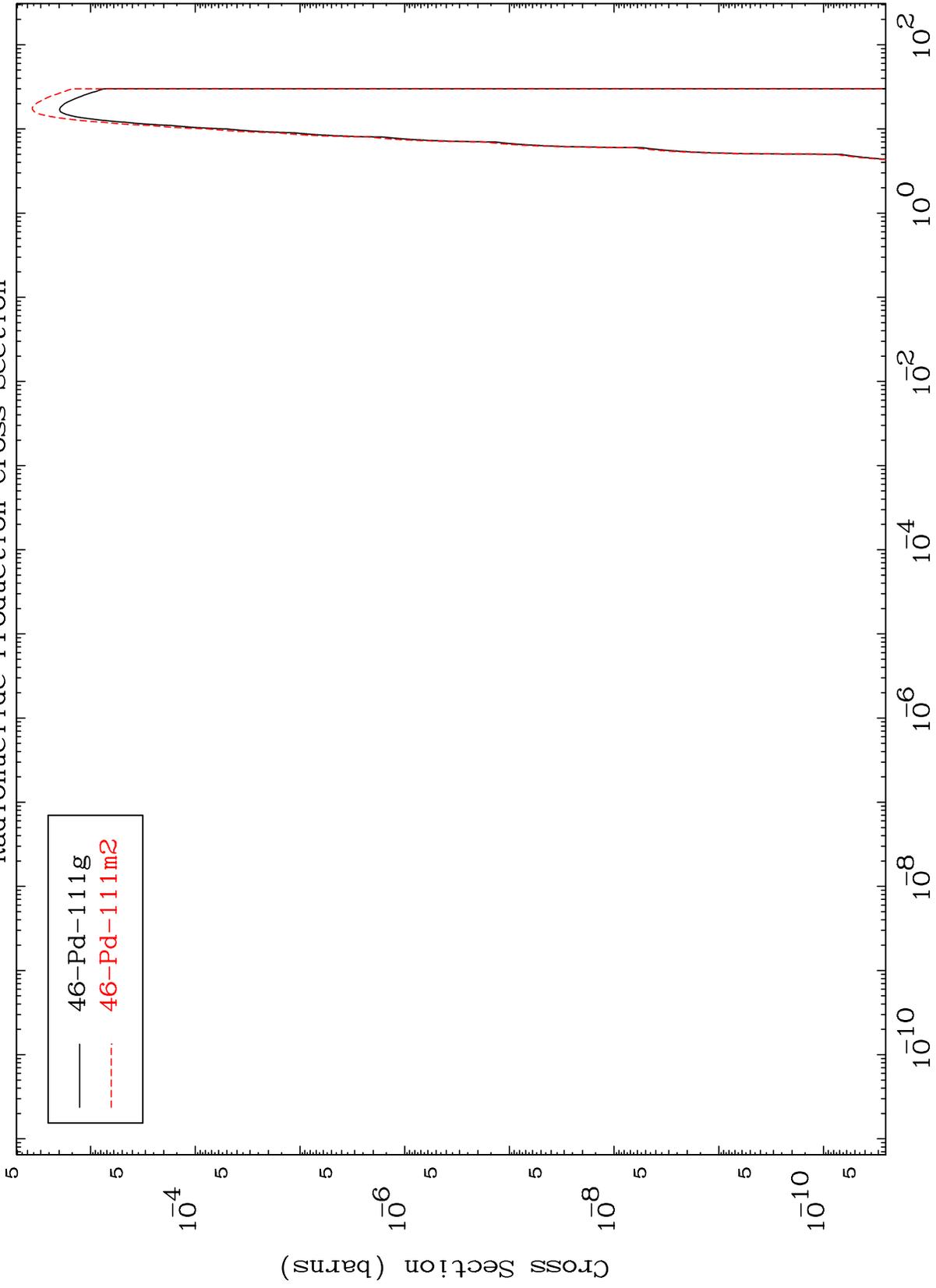
44-Ru-110

MAT 4467

(He-3,2n)

44-Ru-110

Radionuclide Production Cross Section



12

Incident Energy (MeV)

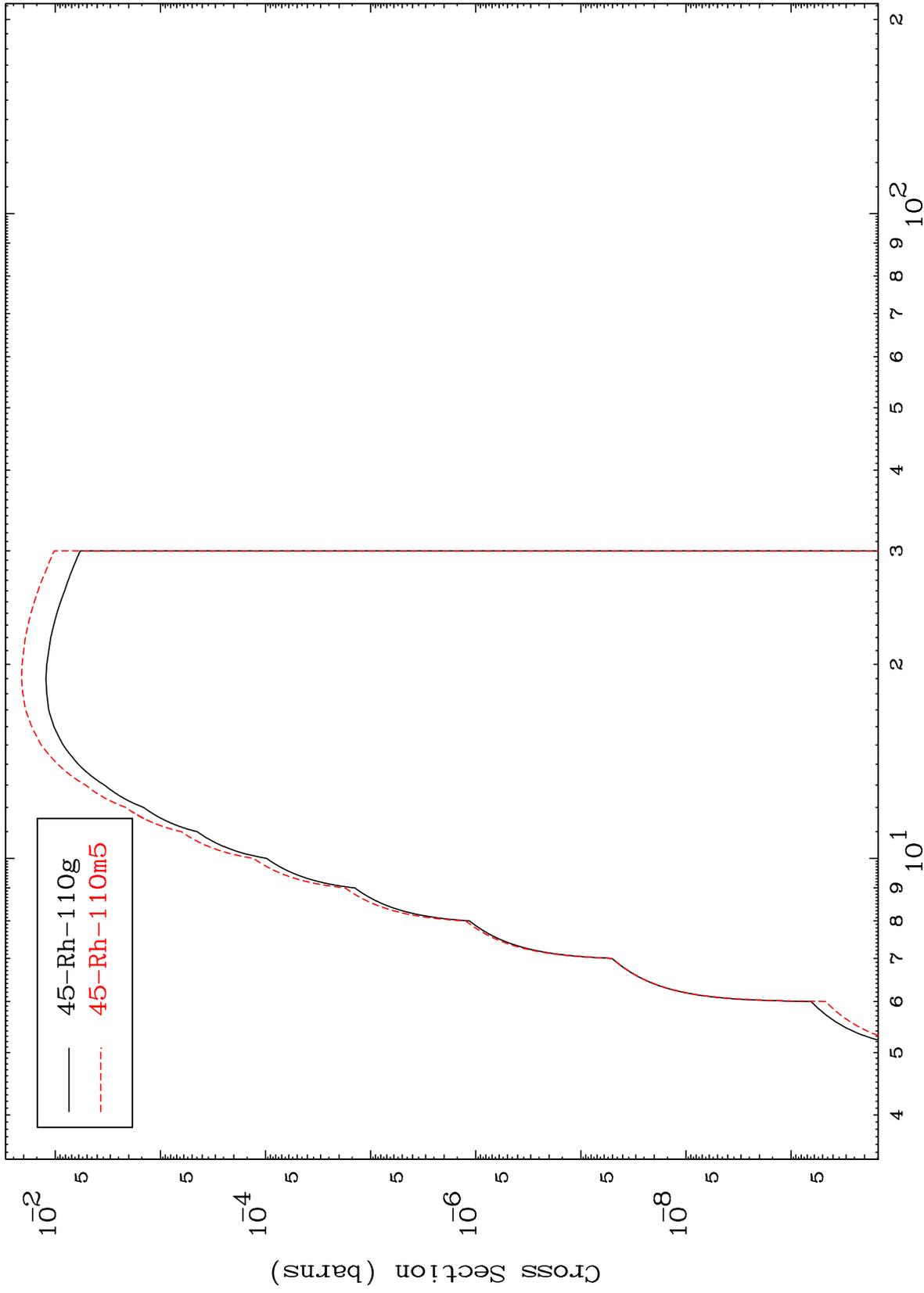
44-Ru-110

MAT 4467

(He-3, n') d

44-Ru-110

Radionuclide Production Cross Section



13

Incident Energy (MeV)

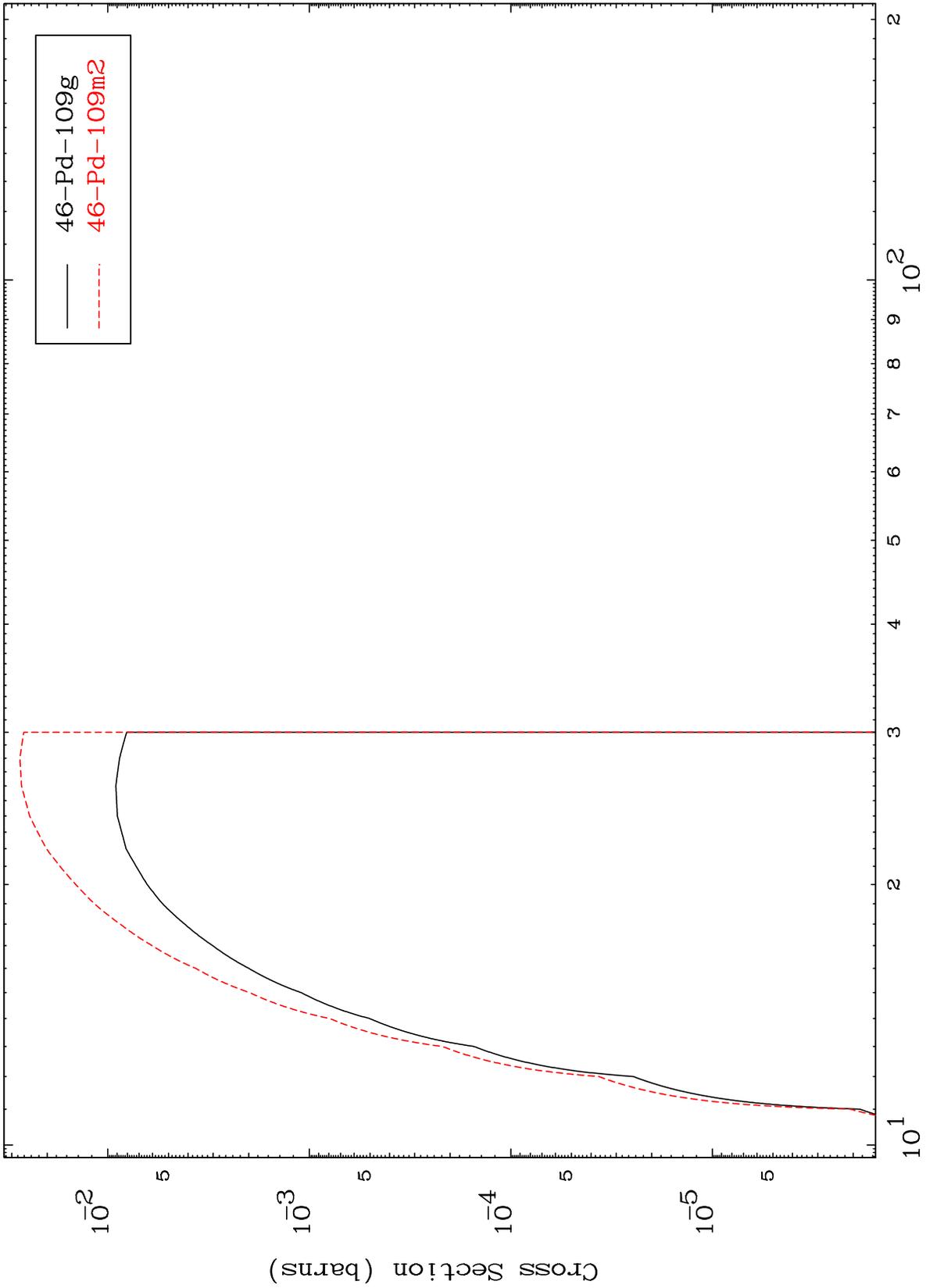
44-Ru-110

MAT 4467

(He-3,4n)

44-Ru-110

Radionuclide Production Cross Section



10<sup>1</sup>

10<sup>2</sup>

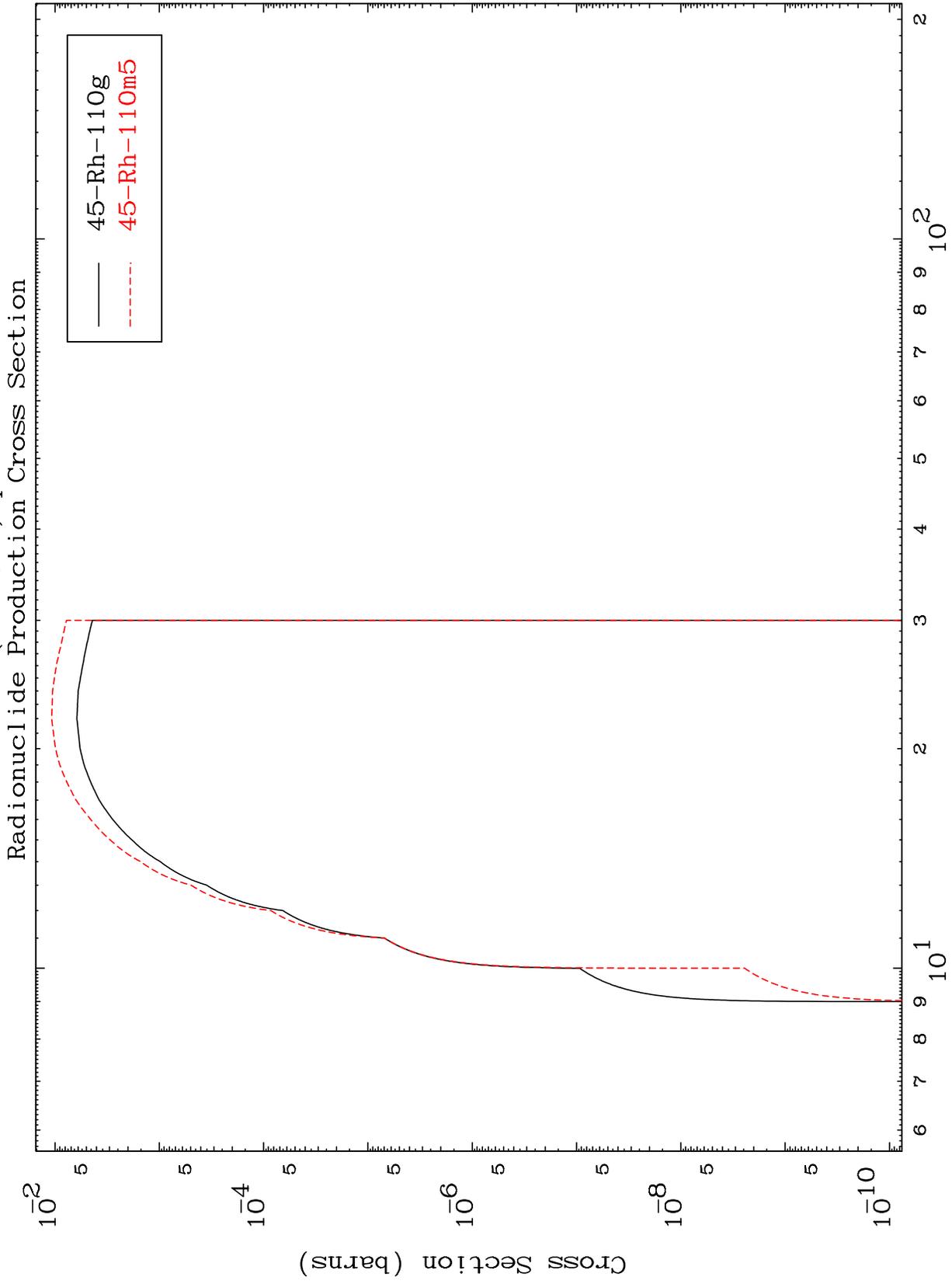
Incident Energy (MeV)

44-Ru-110

MAT 4467

(He-3,2n) p

44-Ru-110



15

Incident Energy (MeV)

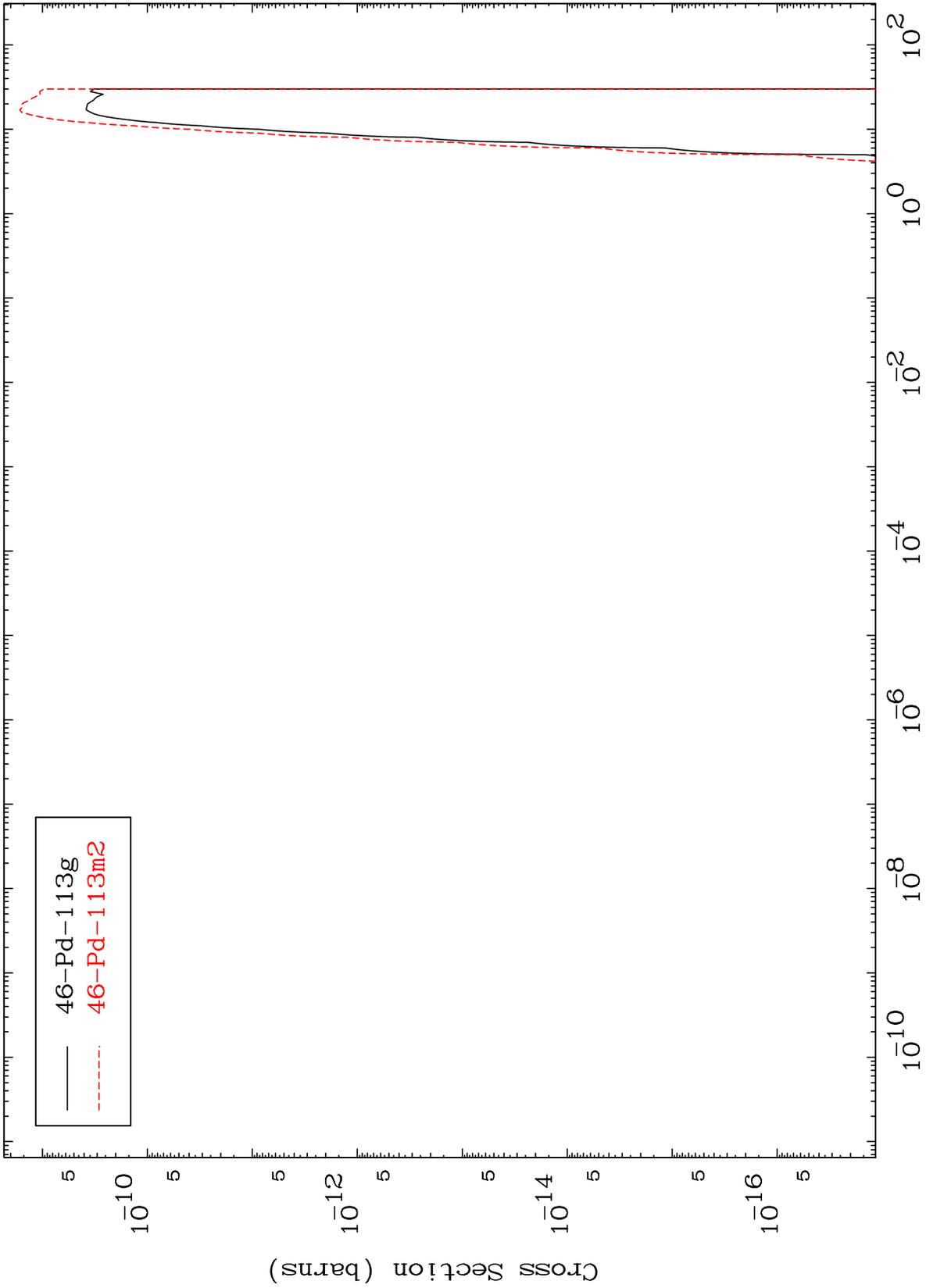
44-Ru-110

MAT 4467

(He-3,  $\gamma$ )

44-Ru-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

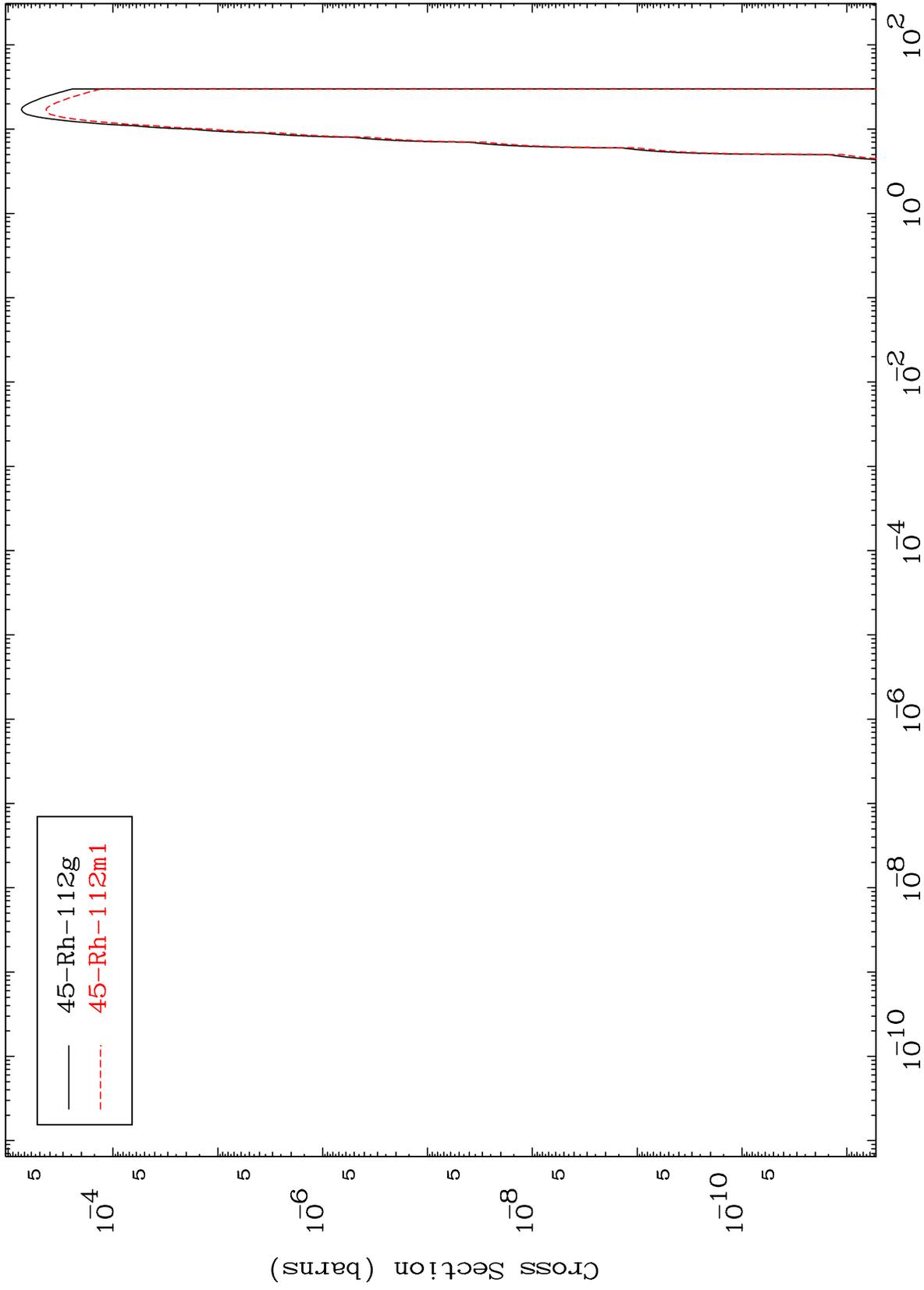
44-Ru-110

MAT 4467

(He-3,p)

44-Ru-110

Radionuclide Production Cross Section



17

Incident Energy (MeV)

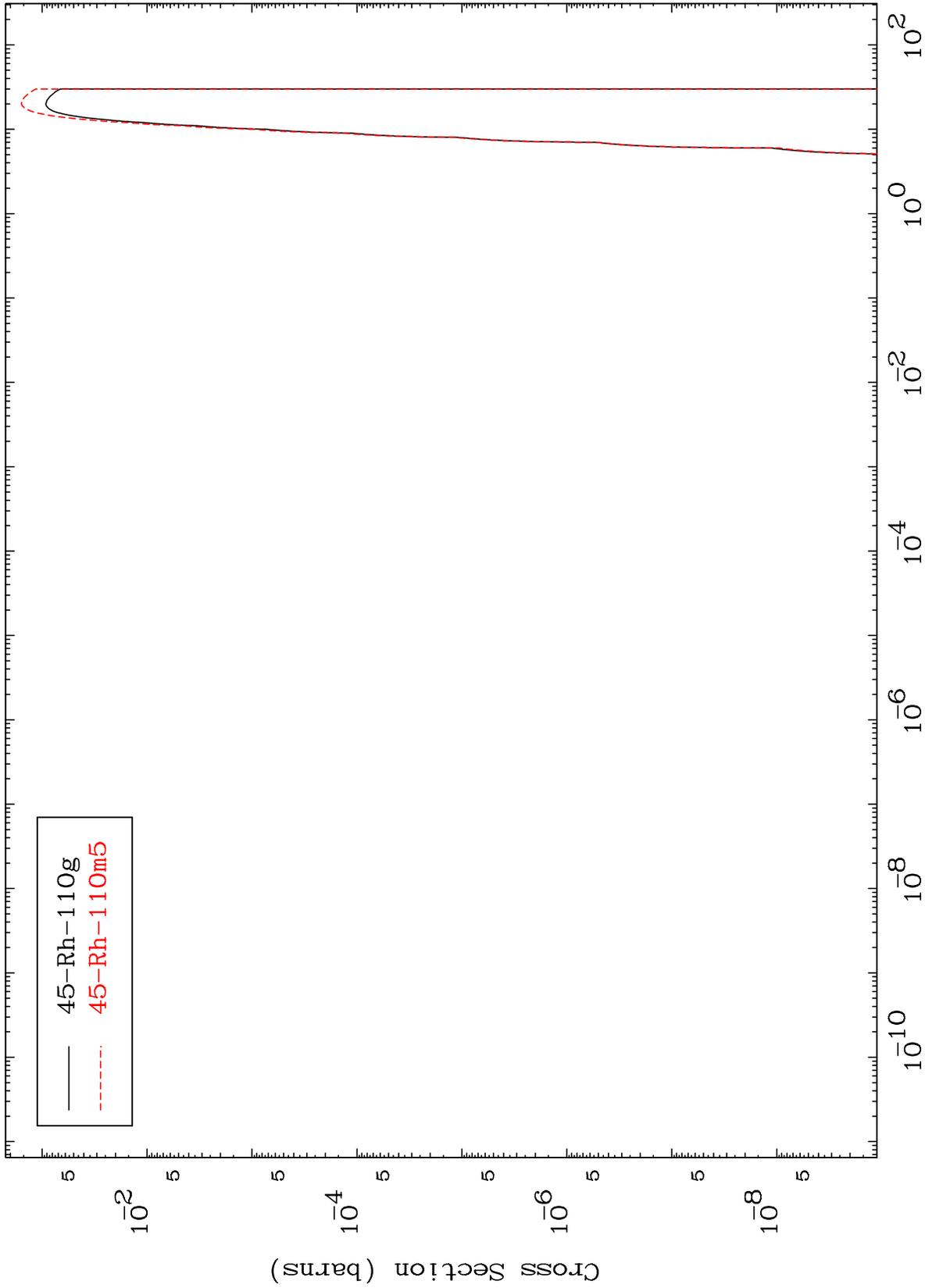
44-Ru-110

MAT 4467

(He-3, t)

44-Ru-110

Radionuclide Production Cross Section



18

Incident Energy (MeV)

44-Ru-110