

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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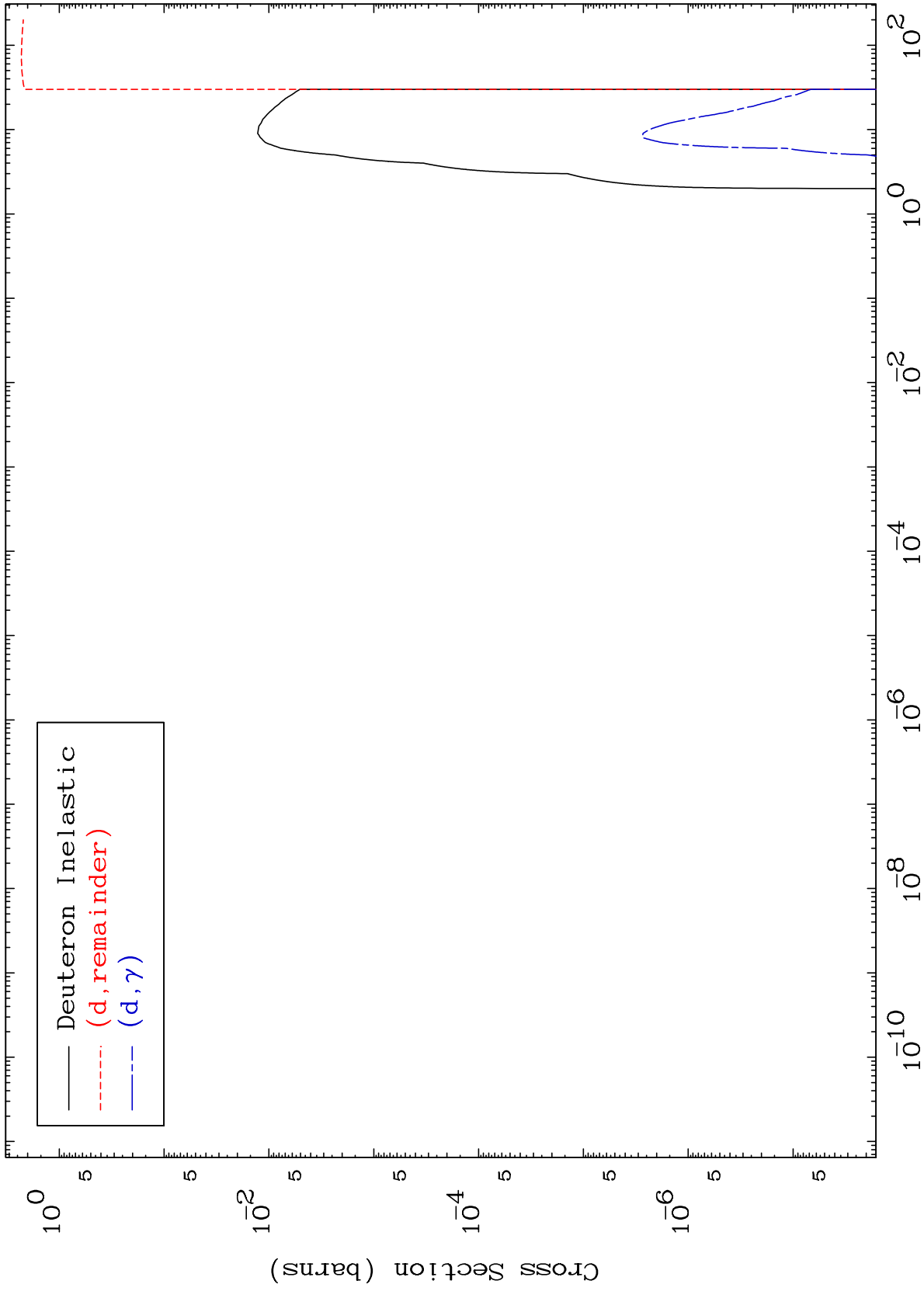
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4658

Deuteron Major  
0 Kelvin Cross Sections

46-Pd-113



1

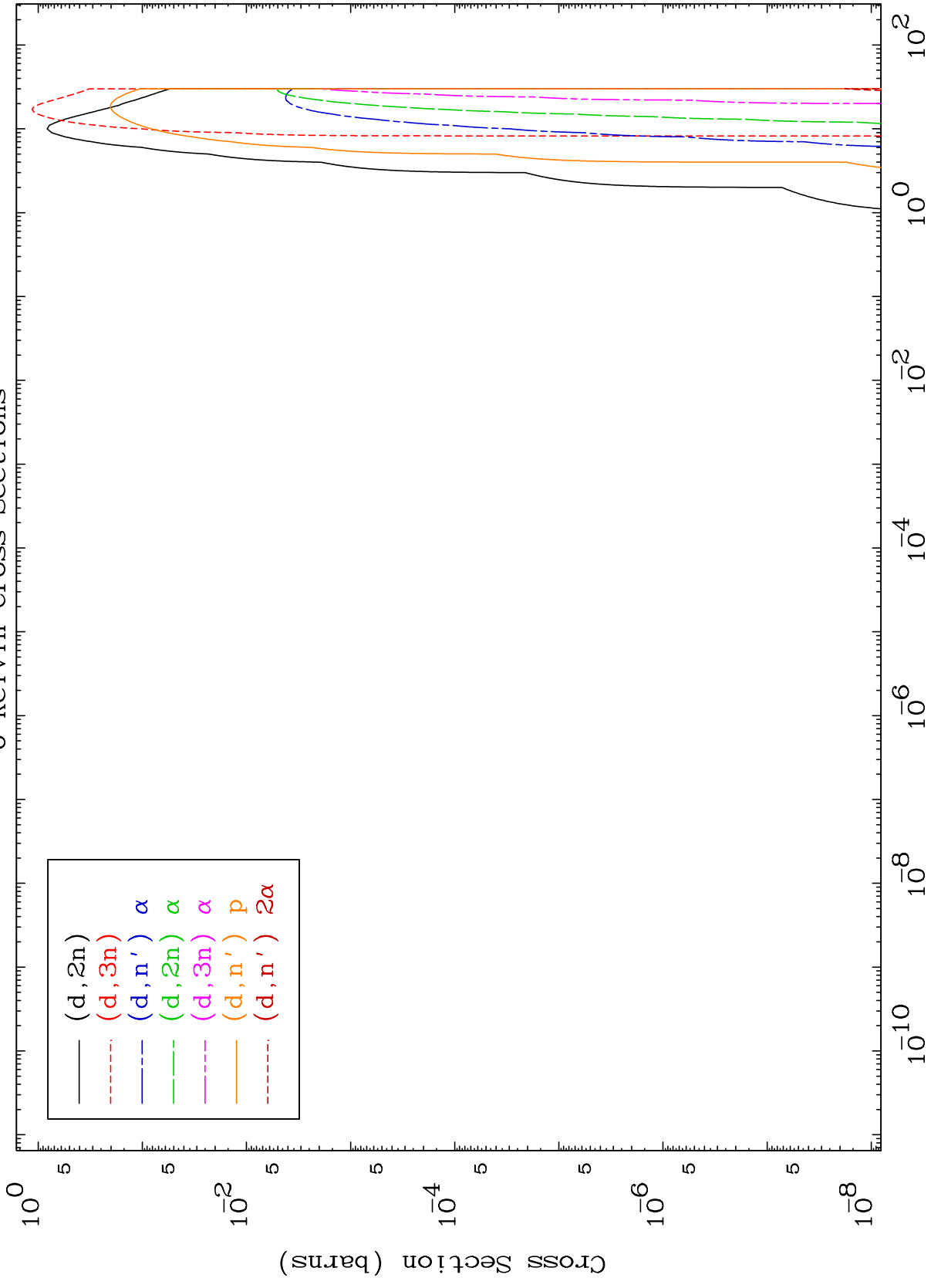
Incident Energy (MeV)

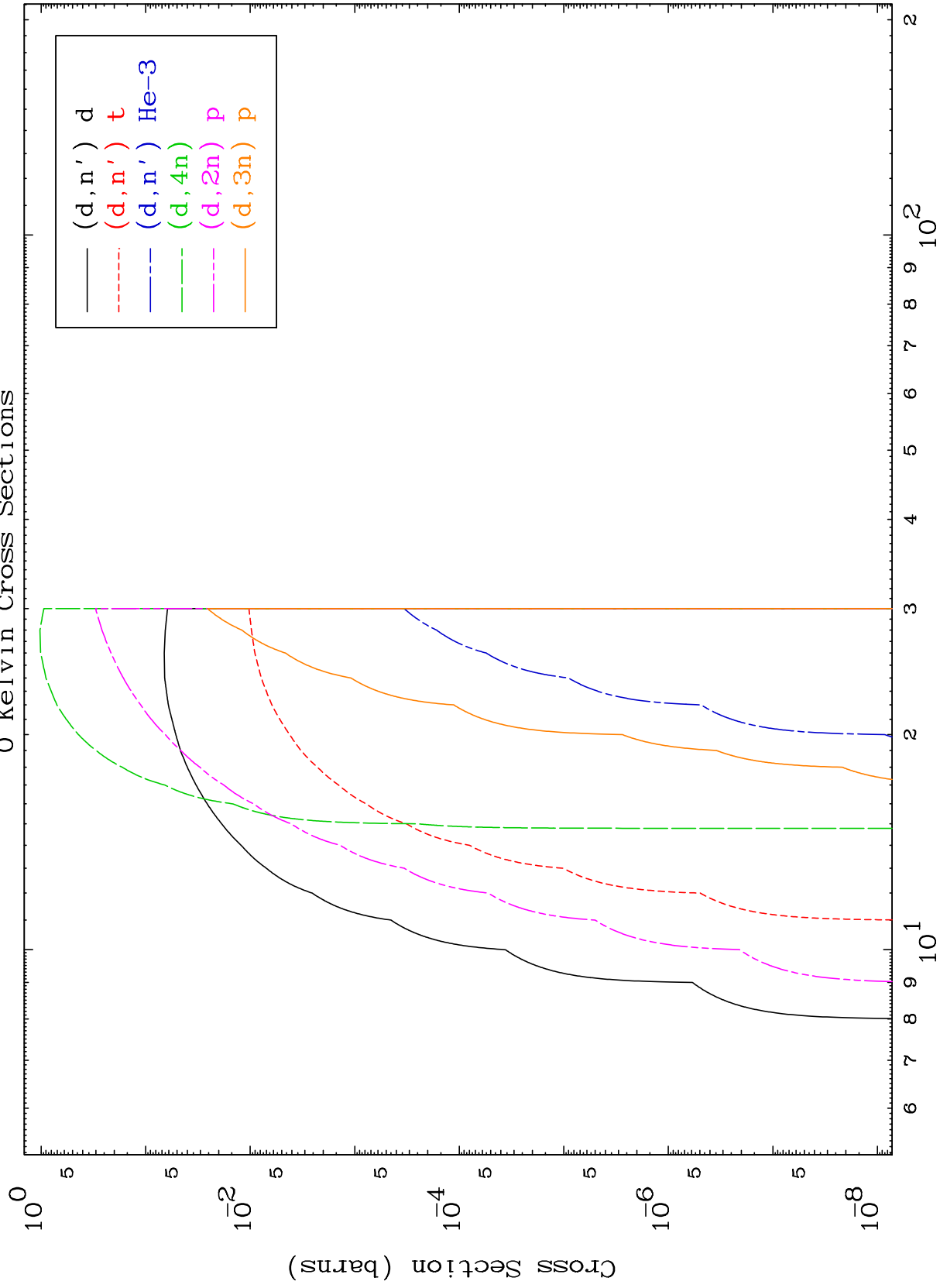
46-Pd-113

MAT 4658

Deuteron Neutron Production  
0 Kelvin Cross Sections

46-Pd-113

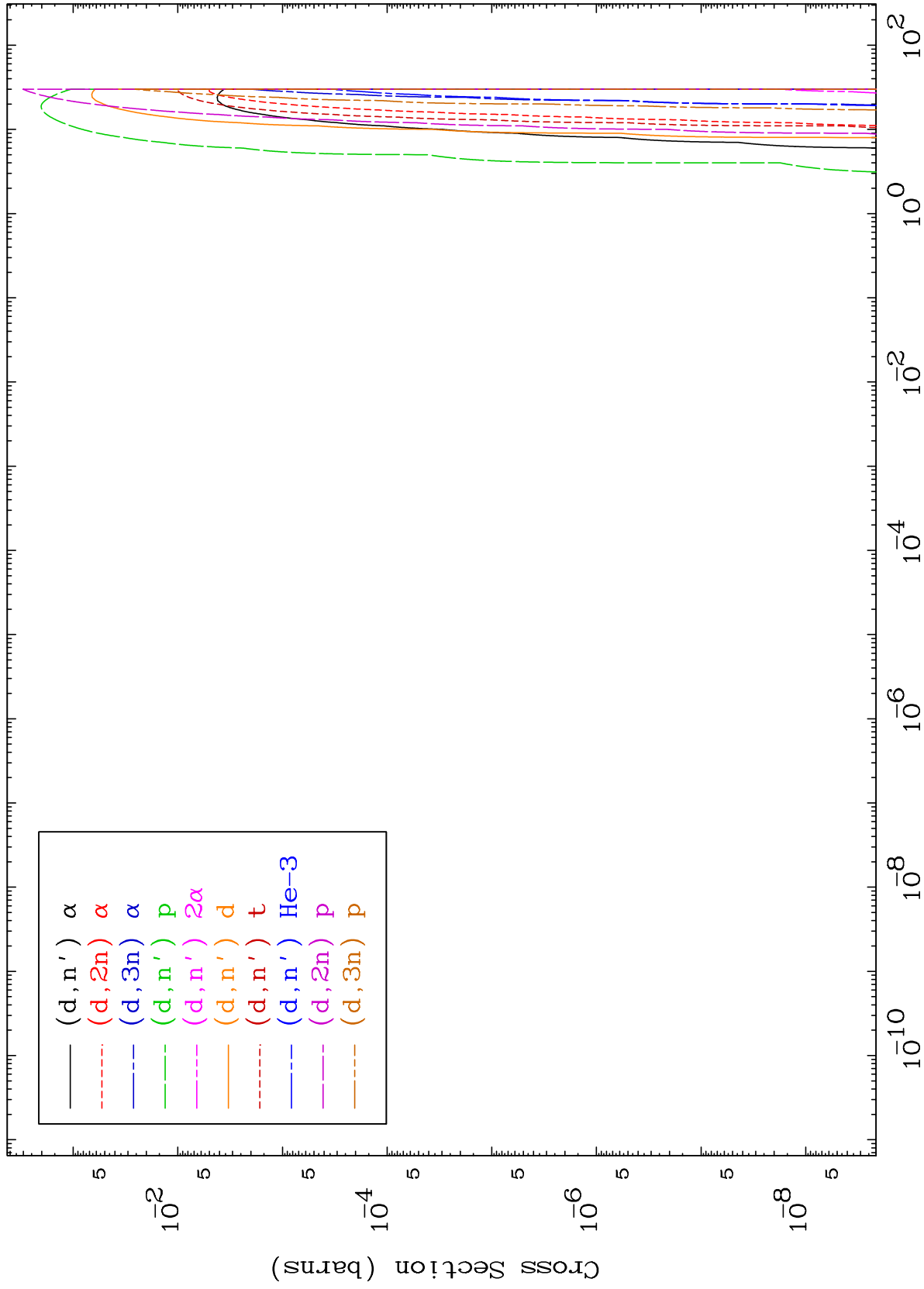




MAT 4658

Deuteron Charged Particle  
0 Kelvin Cross Sections

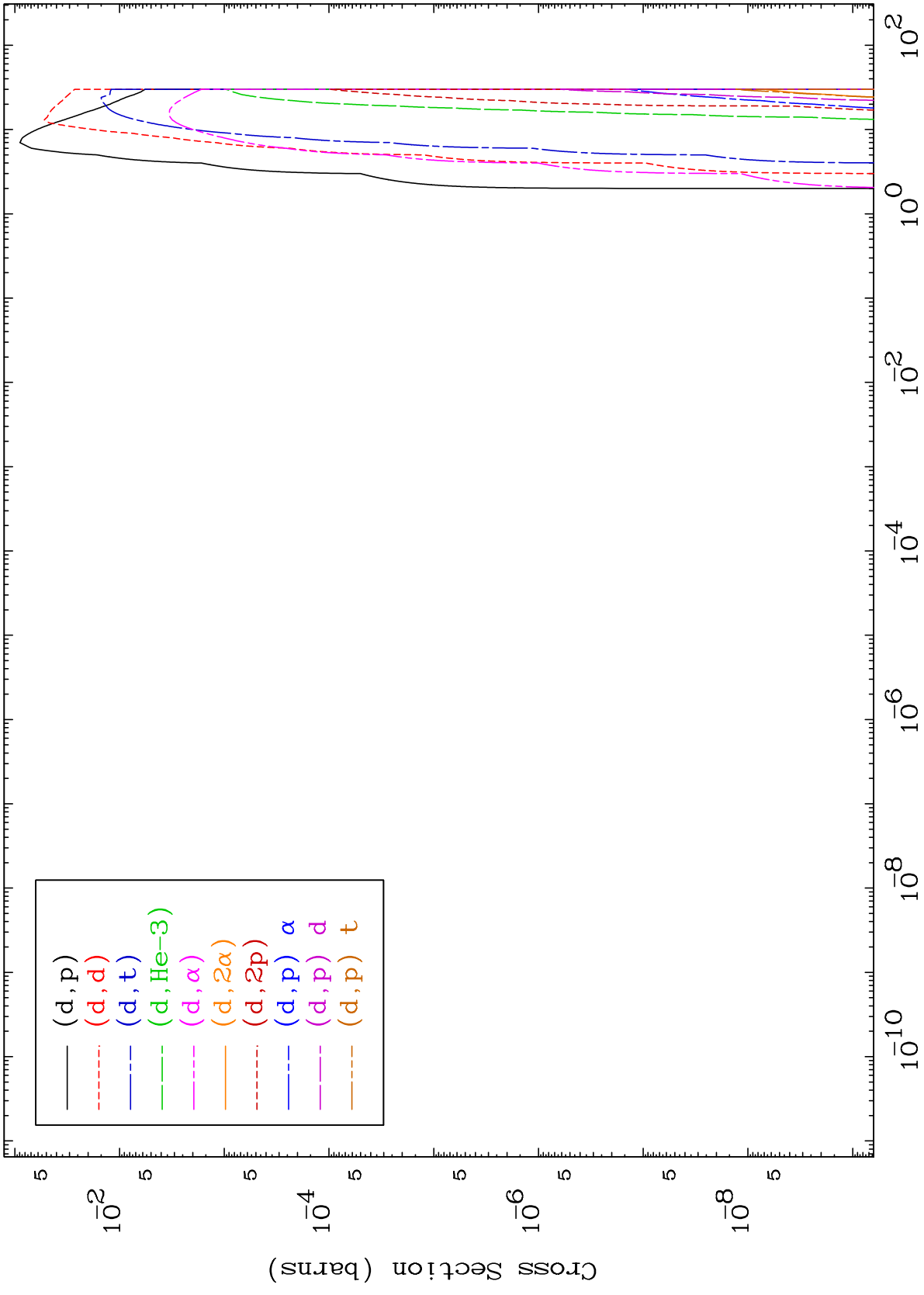
46-Pd-113



MAT 4658

Deuteron Charged Particle  
0 Kelvin Cross Sections

46-Pd-113



5

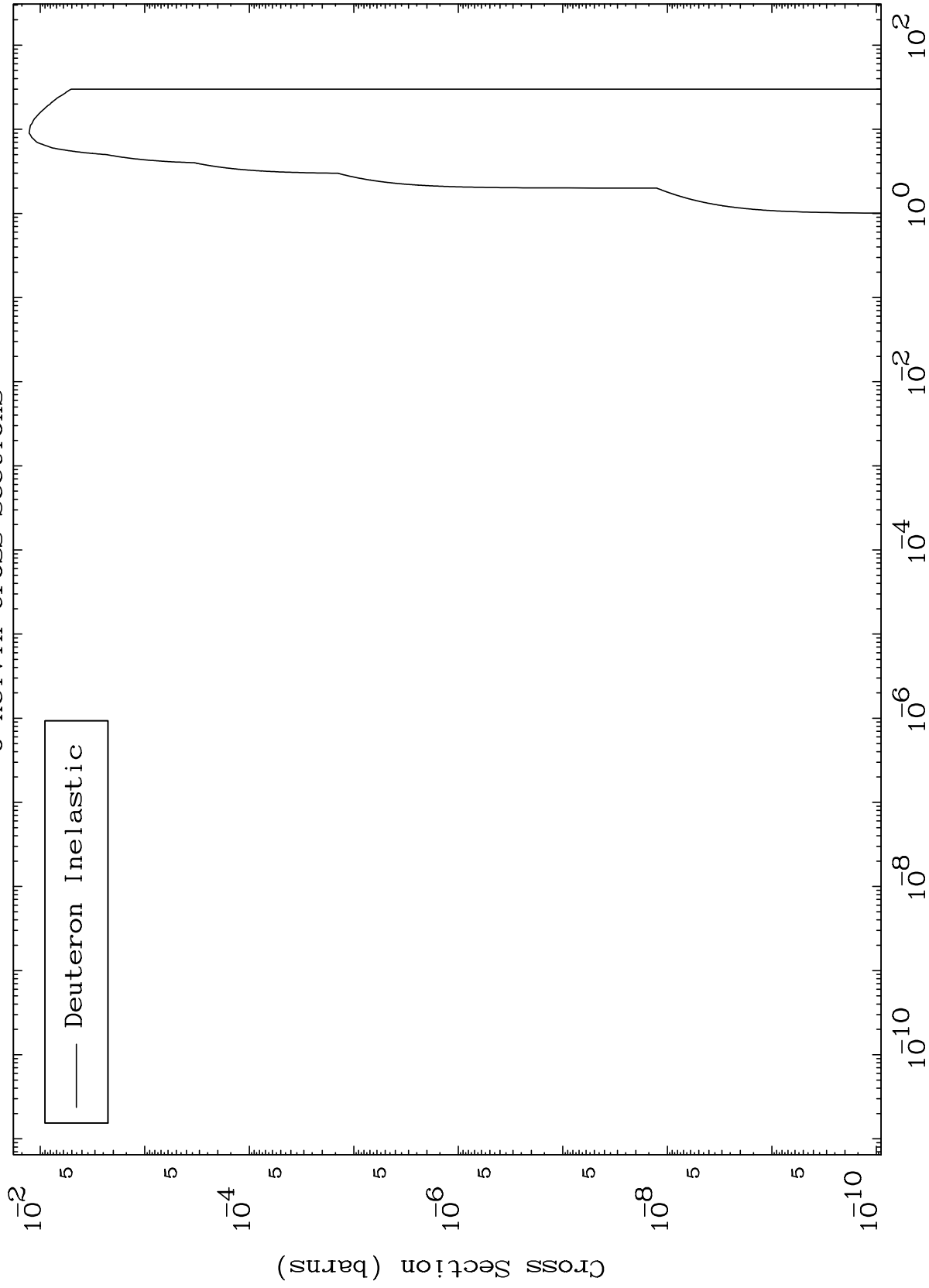
Incident Energy (MeV)

46-Pd-113

MAT 4658

(d,n') Level  
0 Kelvin Cross Sections

46-Pd-113

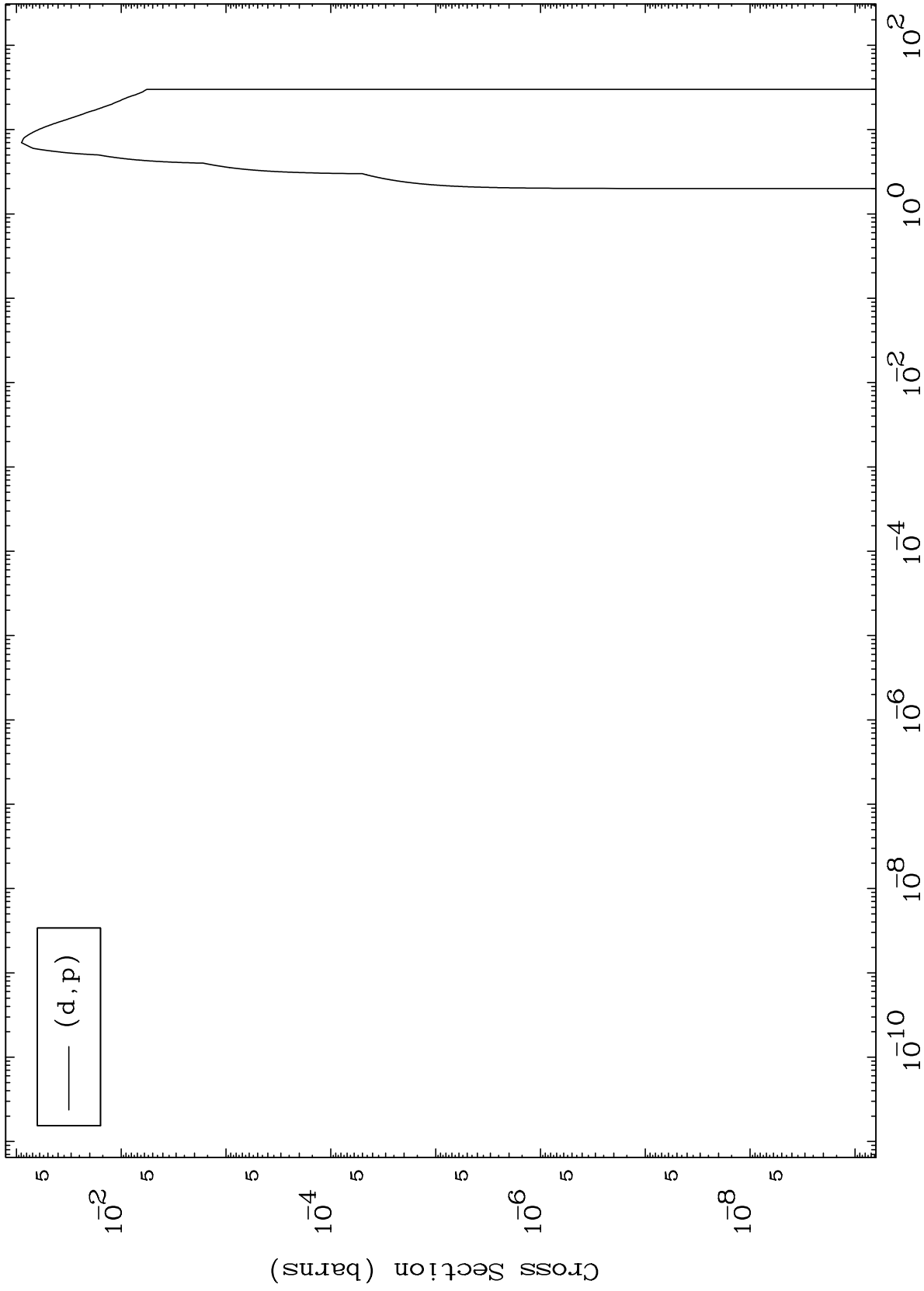


— Deuteron Inelastic

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(d,p) Levels  
0 Kelvin Cross Sections

46-Pd-113

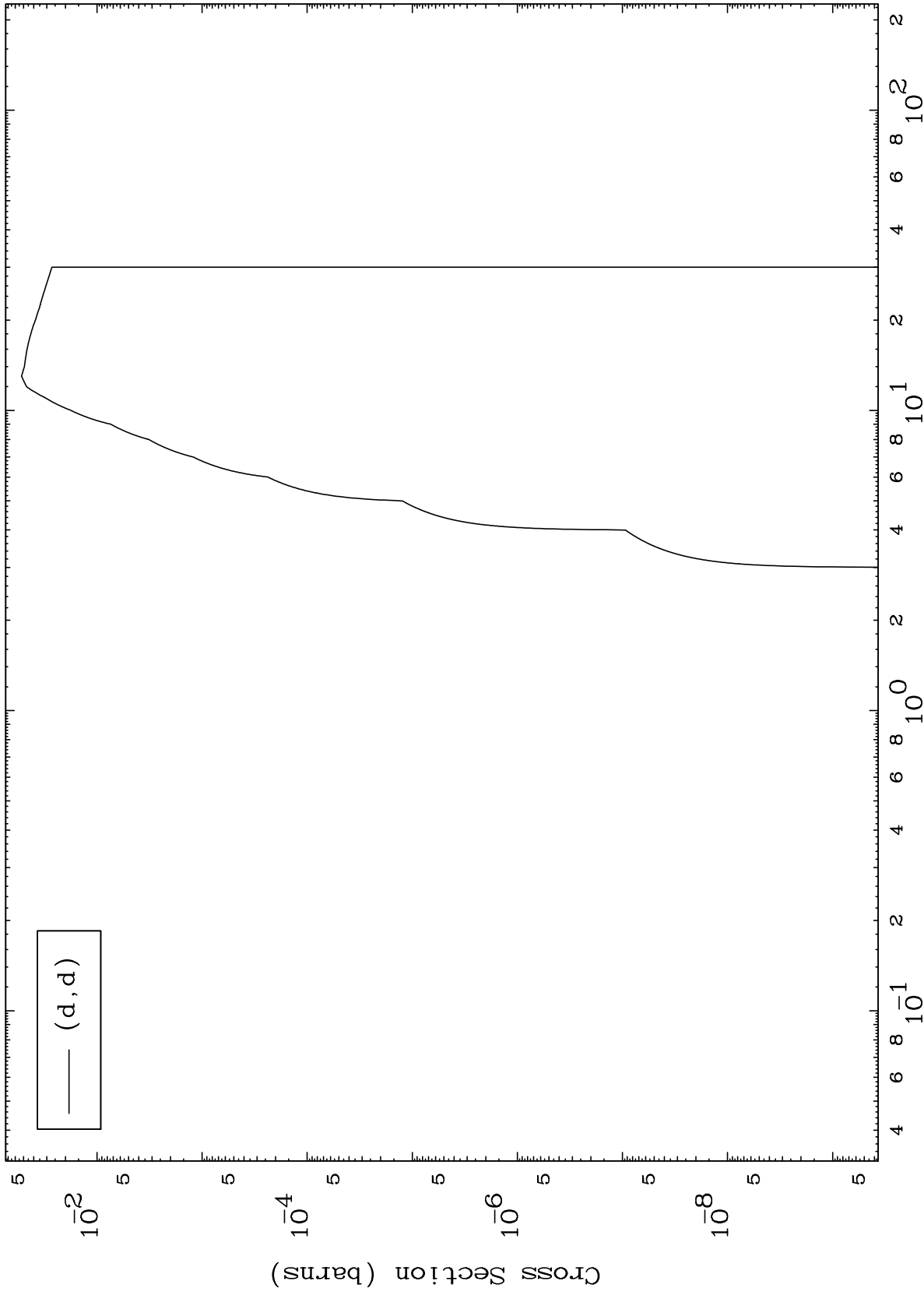




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(d,d) Levels  
0 Kelvin Cross Sections

46-Pd-113



8

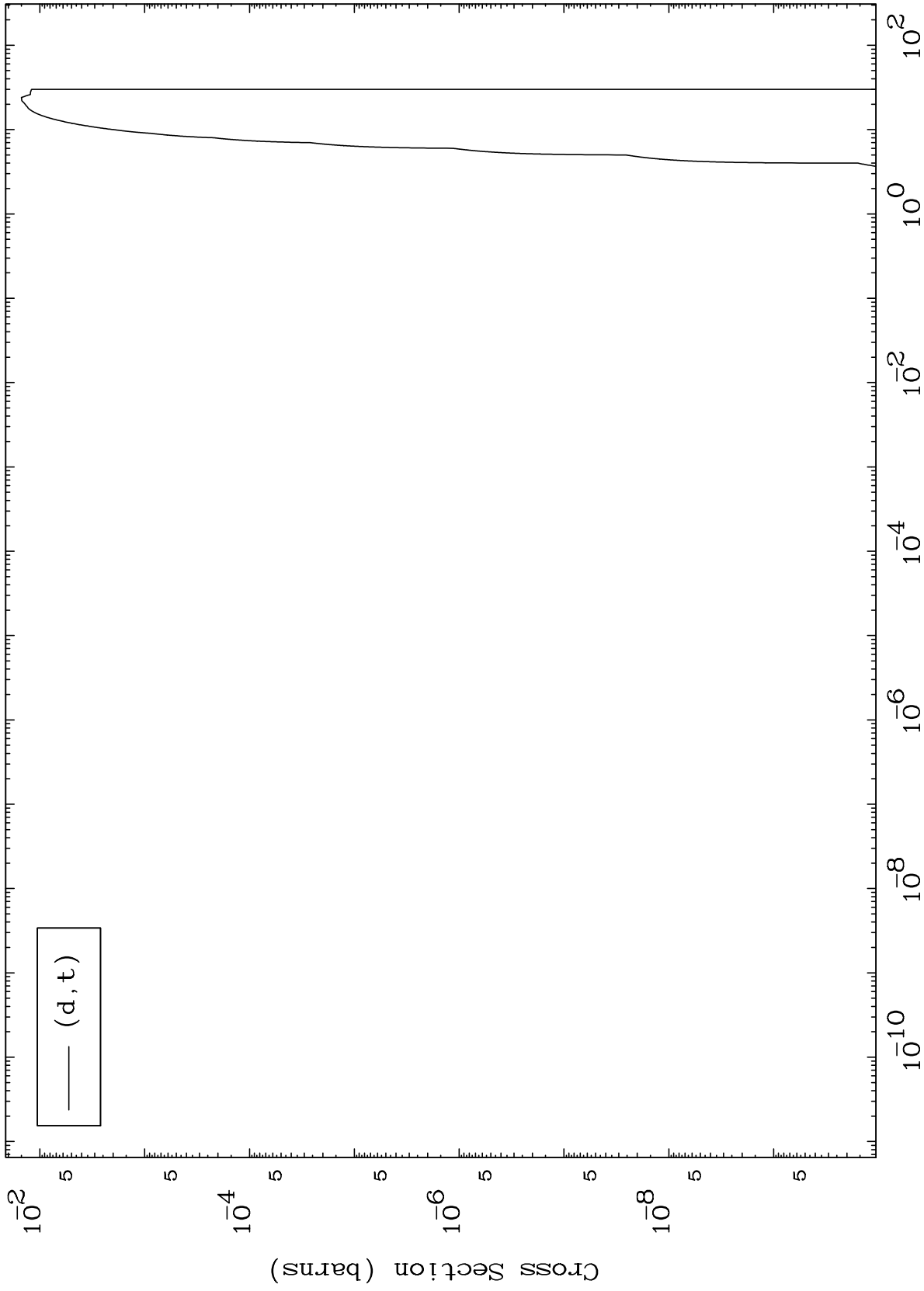
Incident Energy (MeV)

46-Pd-113

MAT 4658

(d,t) Levels  
0 Kelvin Cross Sections

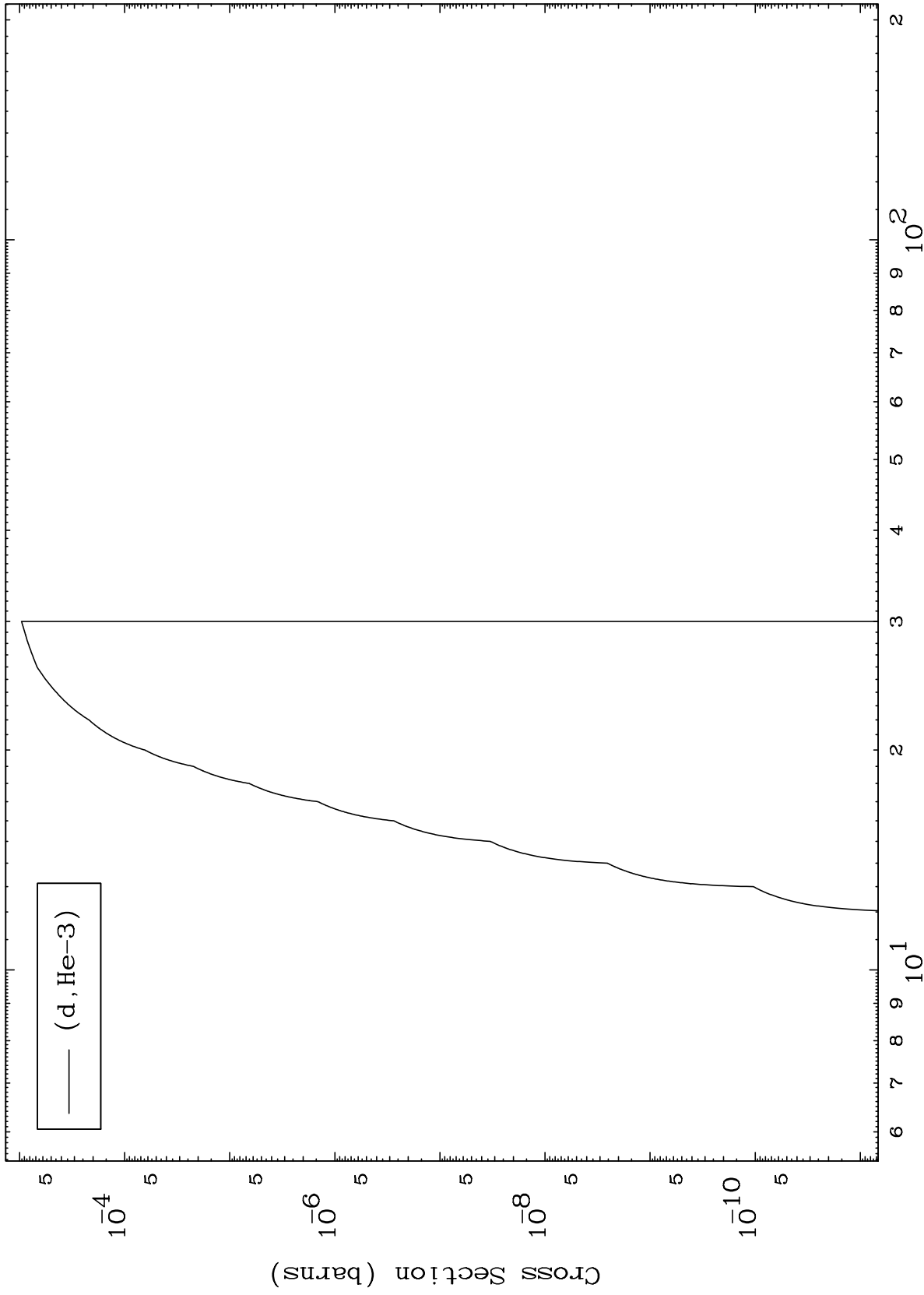
46-Pd-113



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(d,He3) Levels  
0 Kelvin Cross Sections

46-Pd-113



10

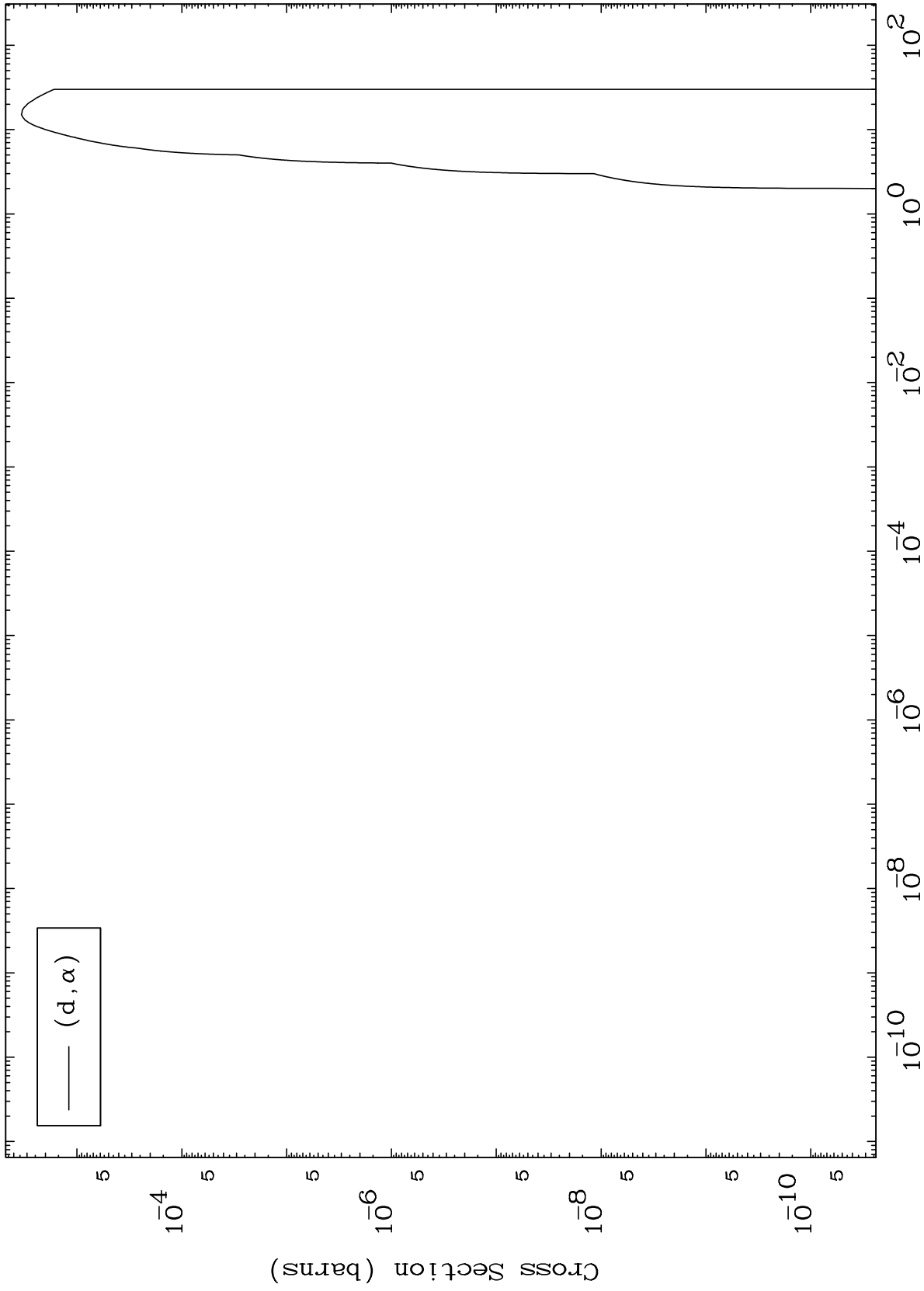
Incident Energy (MeV)

46-Pd-113

MAT 4658

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

46-Pd-113



11

Incident Energy (MeV)

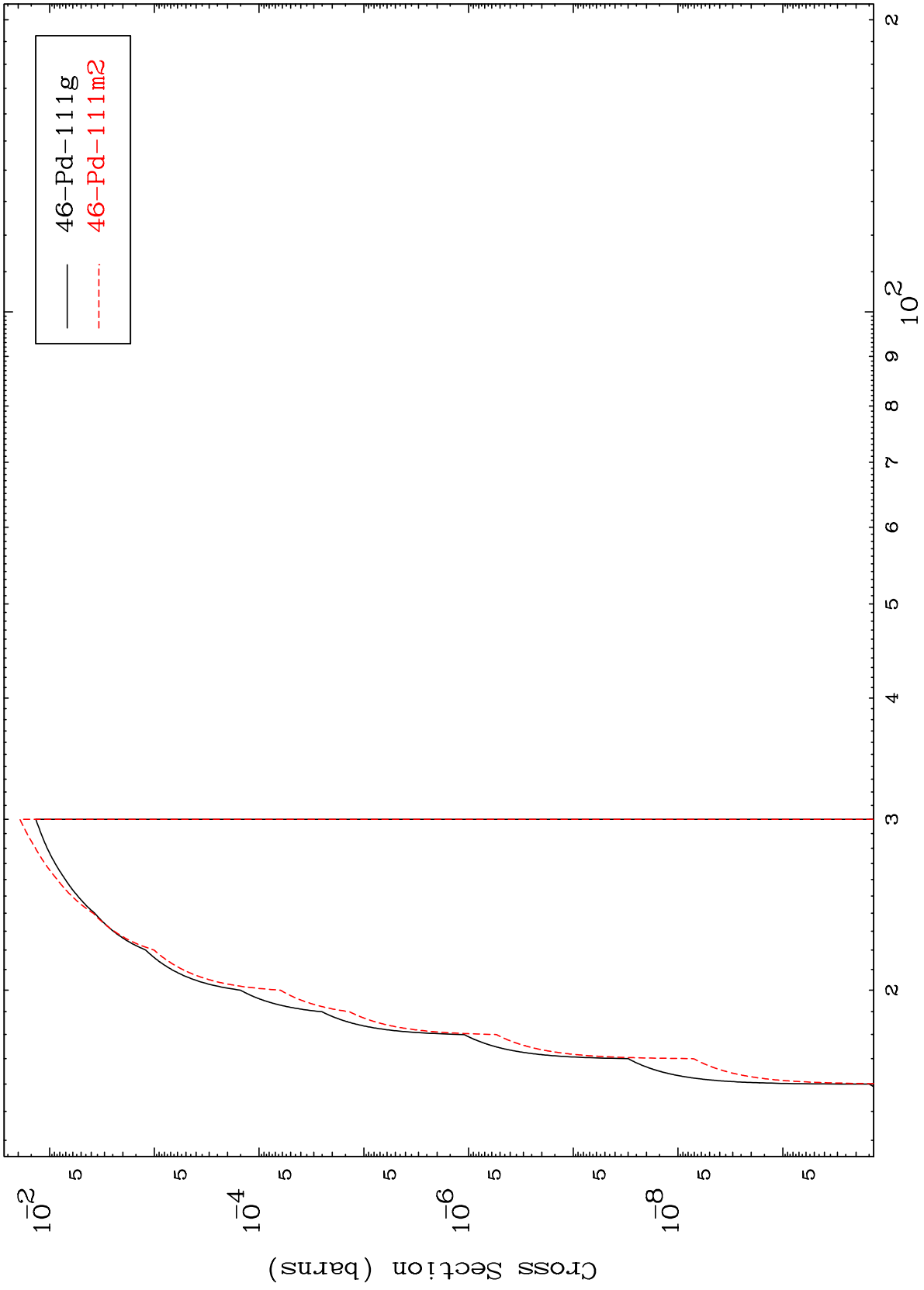
46-Pd-113

MAT 4658

(d,2n) d

46-Pd-113

Radionuclide Production Cross Section



12

Incident Energy (MeV)

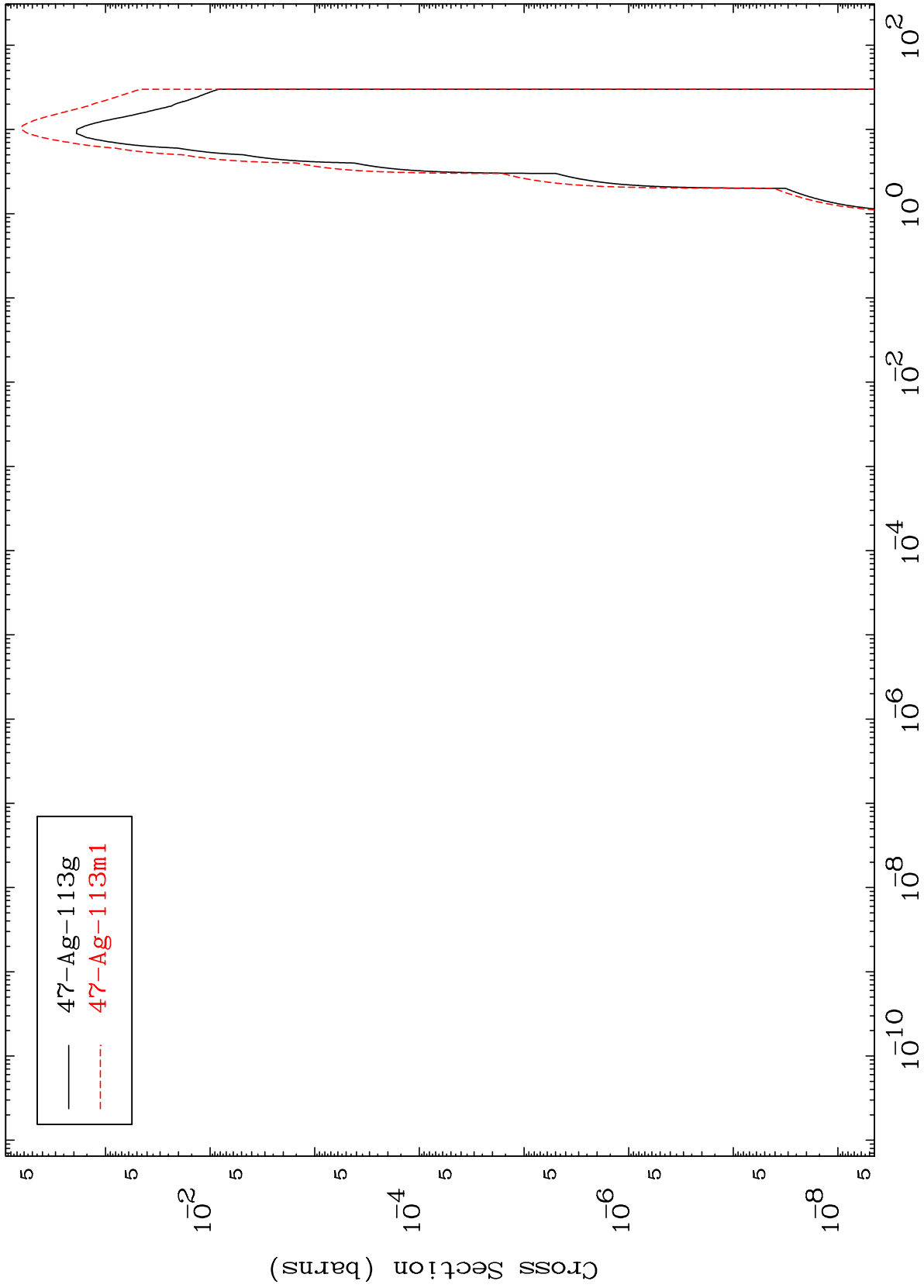
46-Pd-113

MAT 4658

(d,2n)

46-Pd-113

Radionuclide Production Cross Section

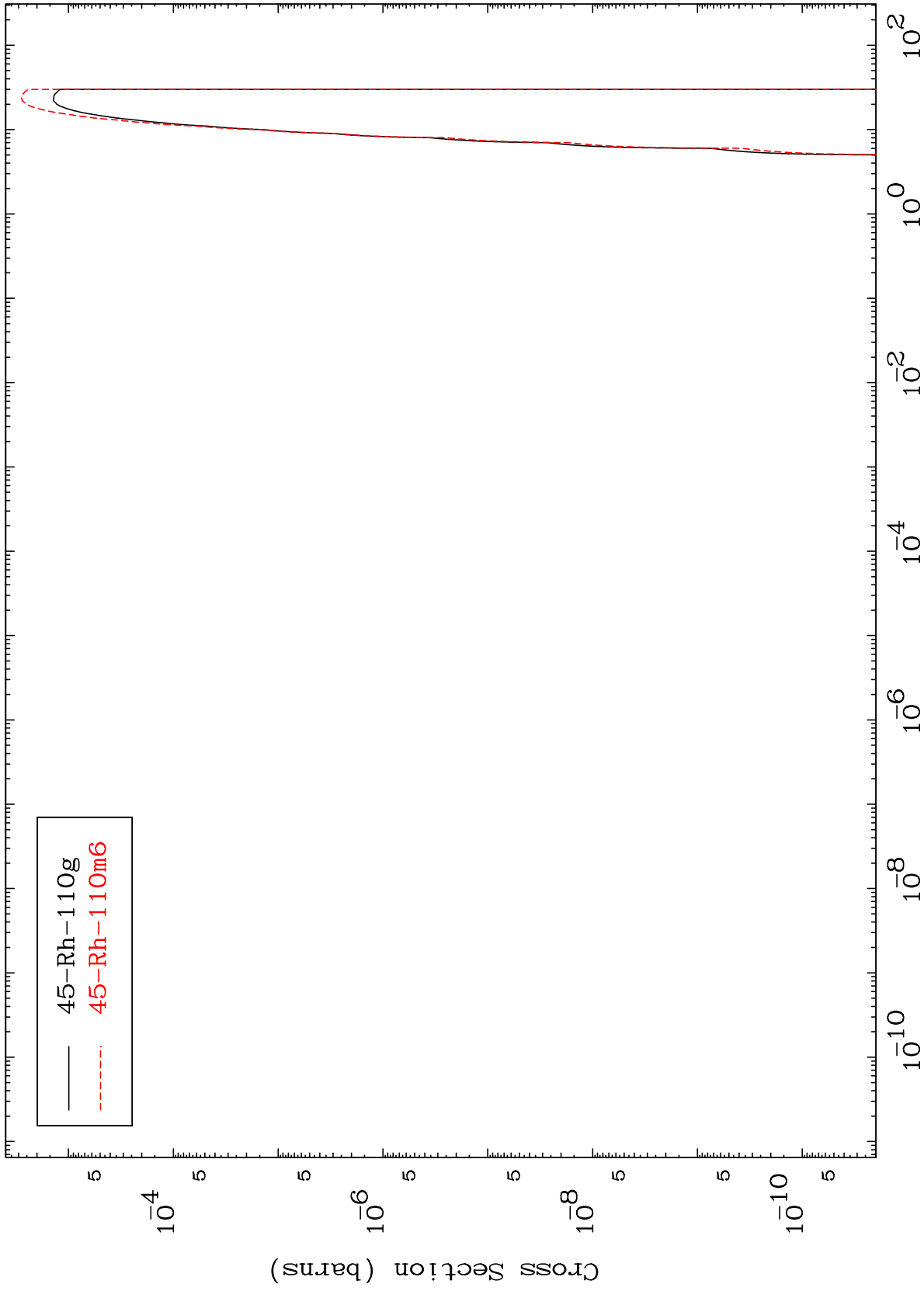


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(d,n')  $\alpha$

46-Pd-113

Radionuclide Production Cross Section

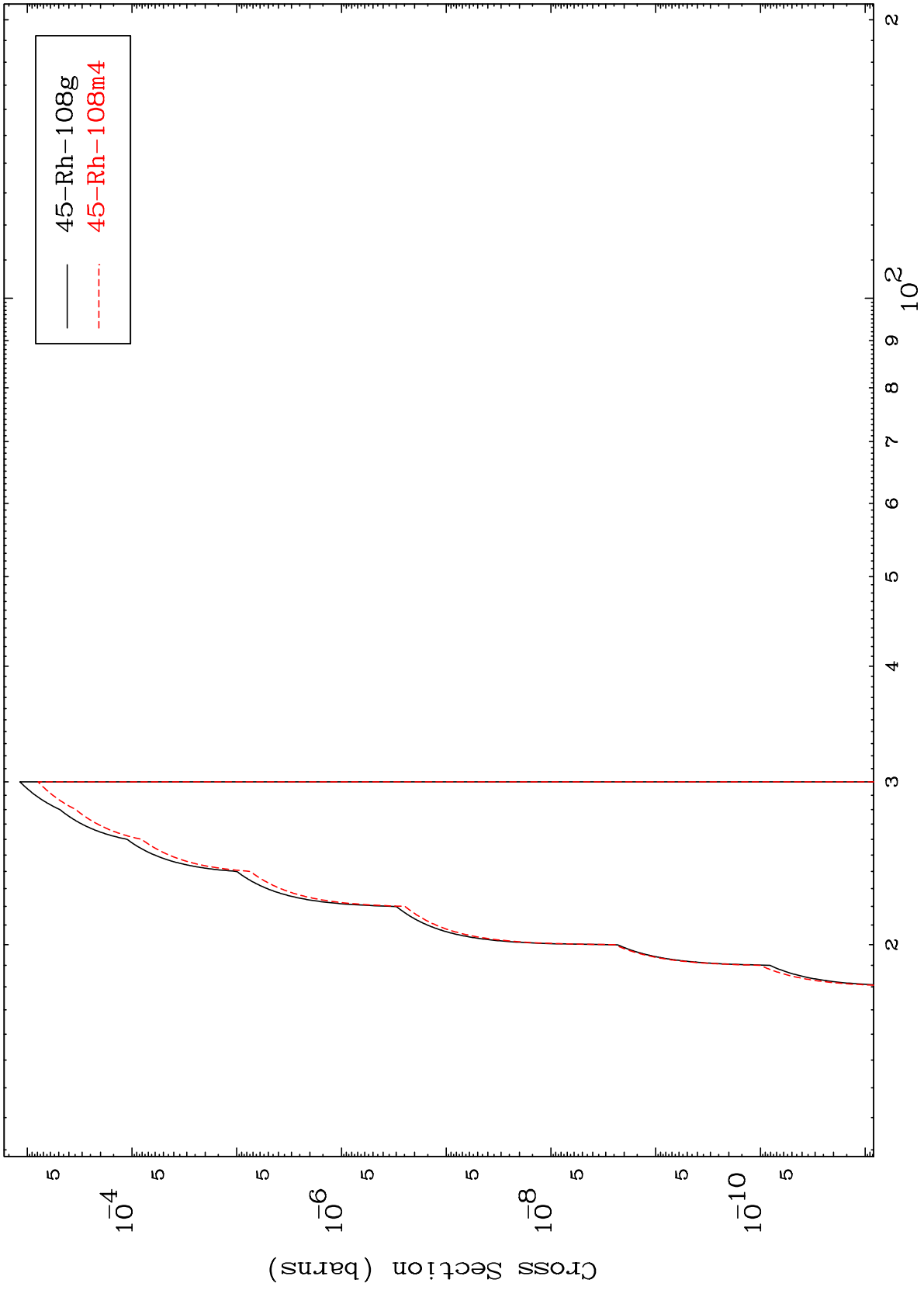


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(d,3n)  $\alpha$

46-Pd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

46-Pd-113

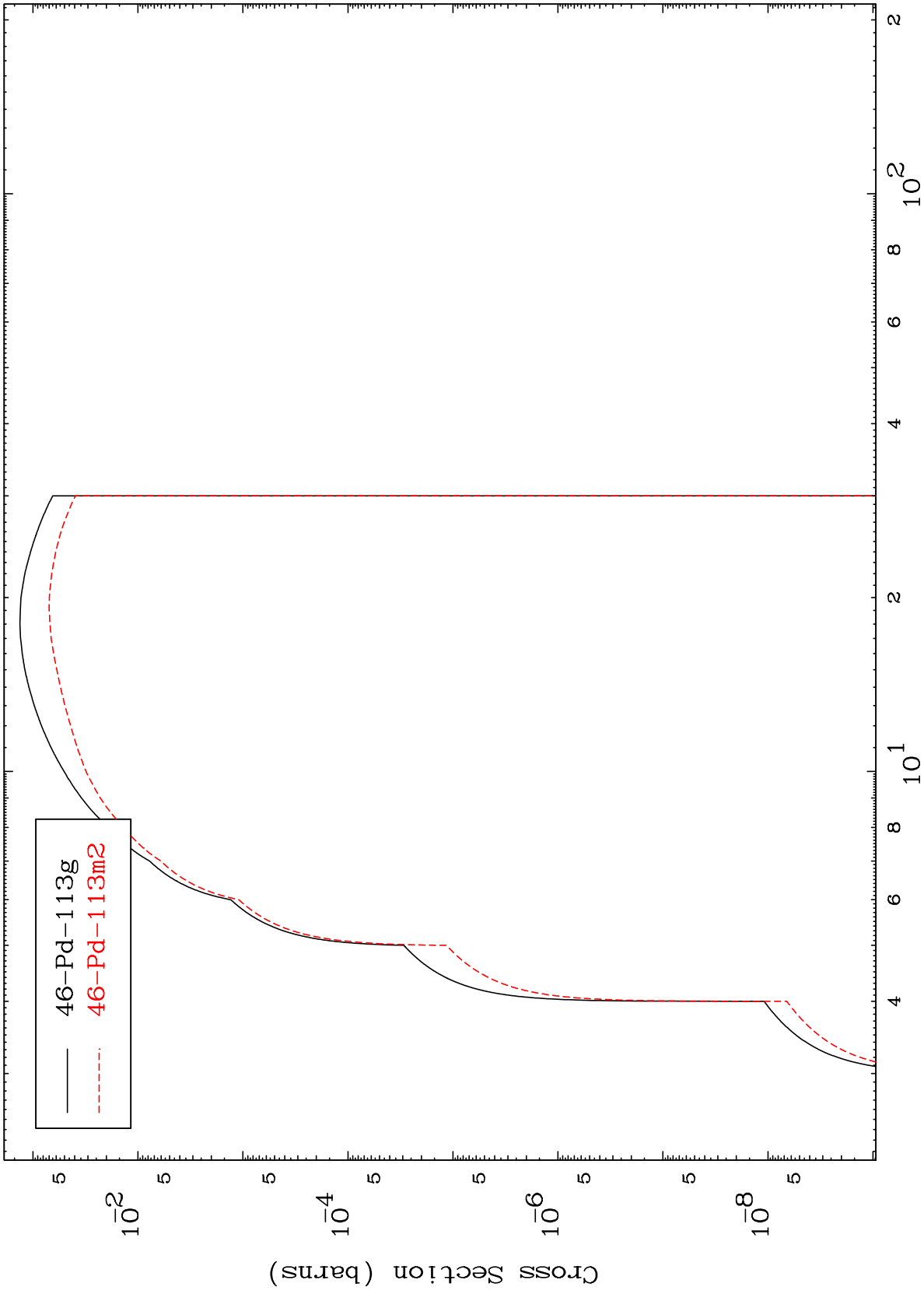


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(d,n') p

<sup>46</sup>Pd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

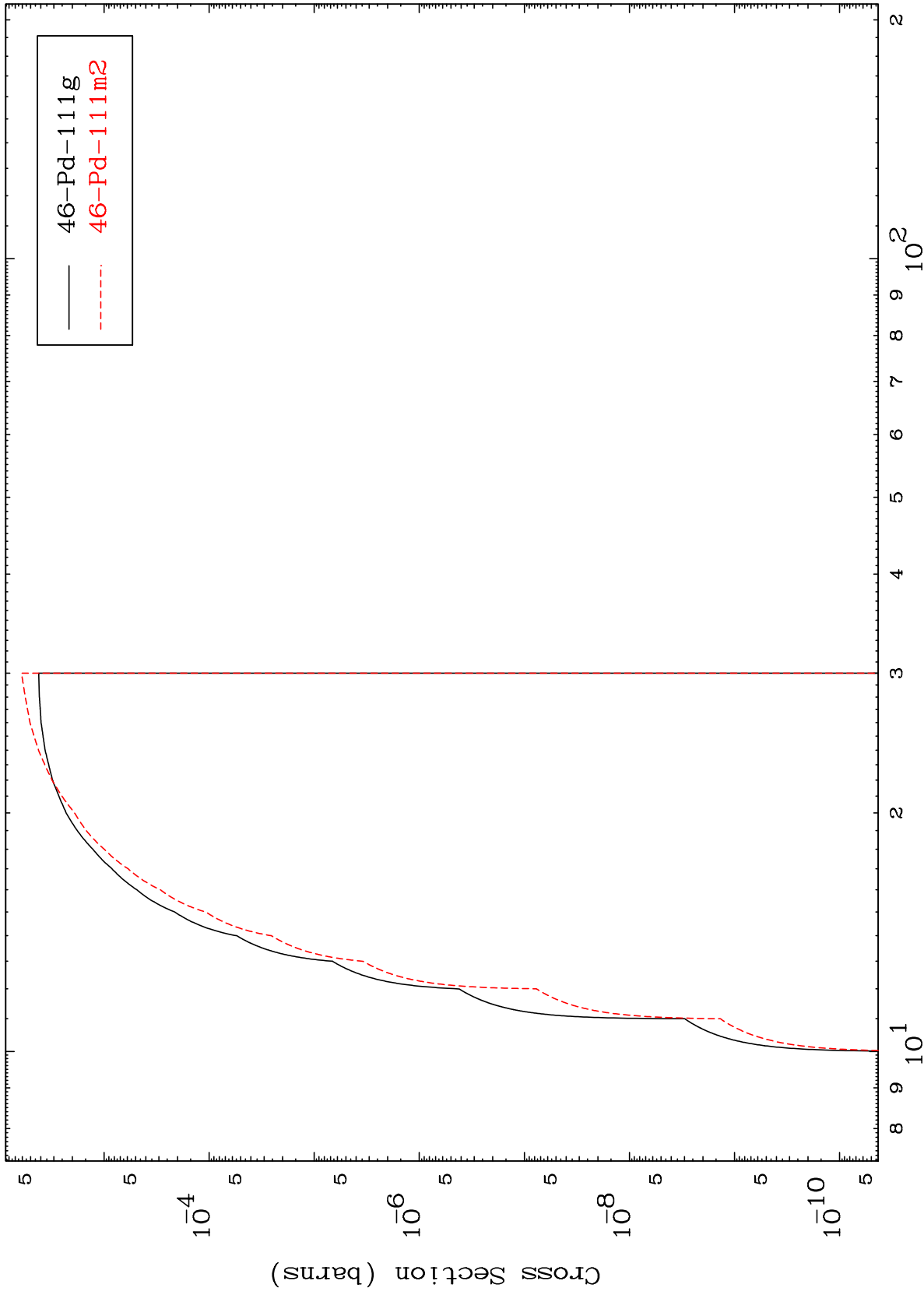
<sup>46</sup>Pd-113

MAT 4658

(d,n') t

46-Pd-113

Radionuclide Production Cross Section



17

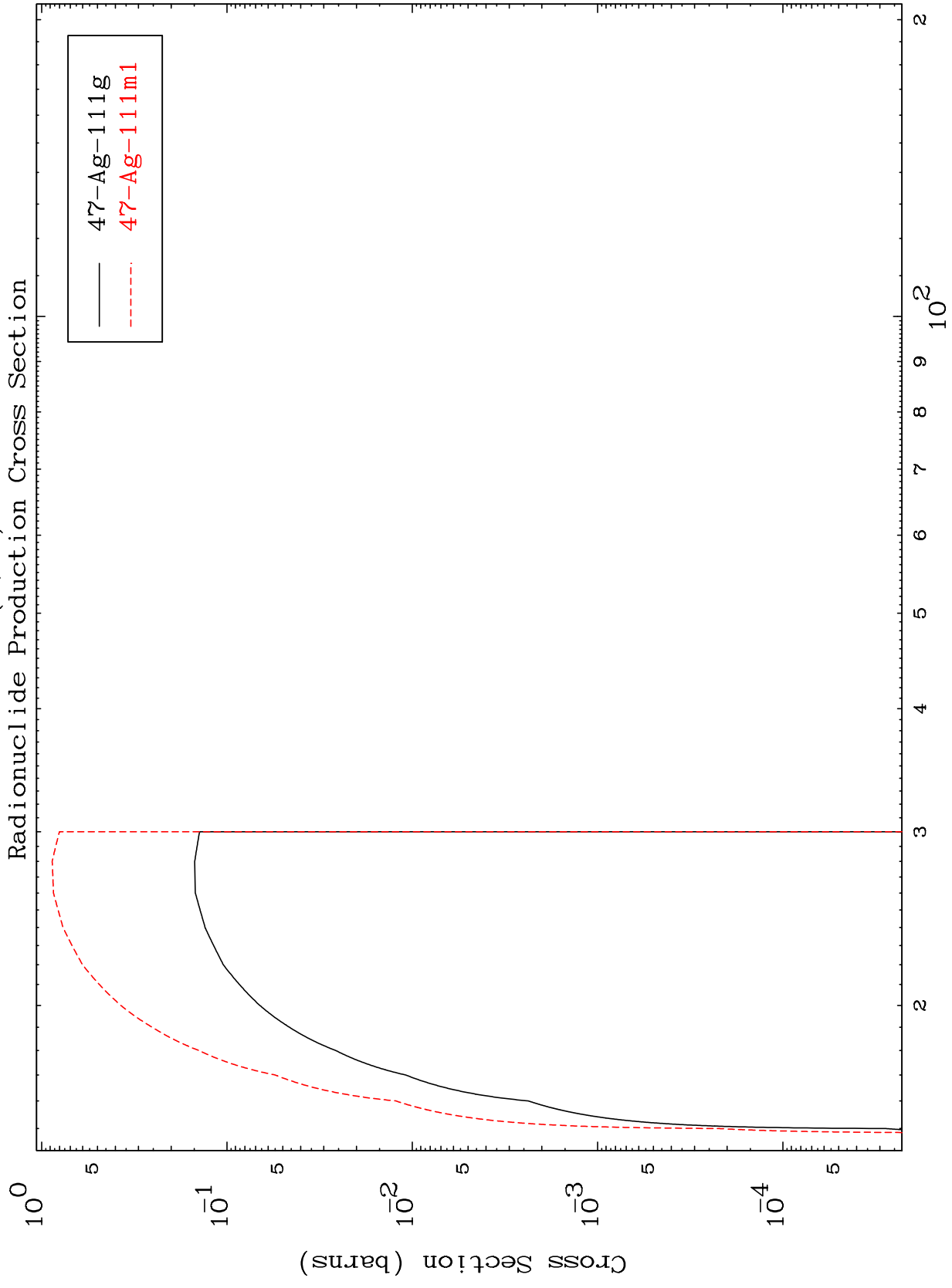
Incident Energy (MeV)

46-Pd-113

MAT 4658

(d,4n)

46-Pd-113



18

46-Pd-113

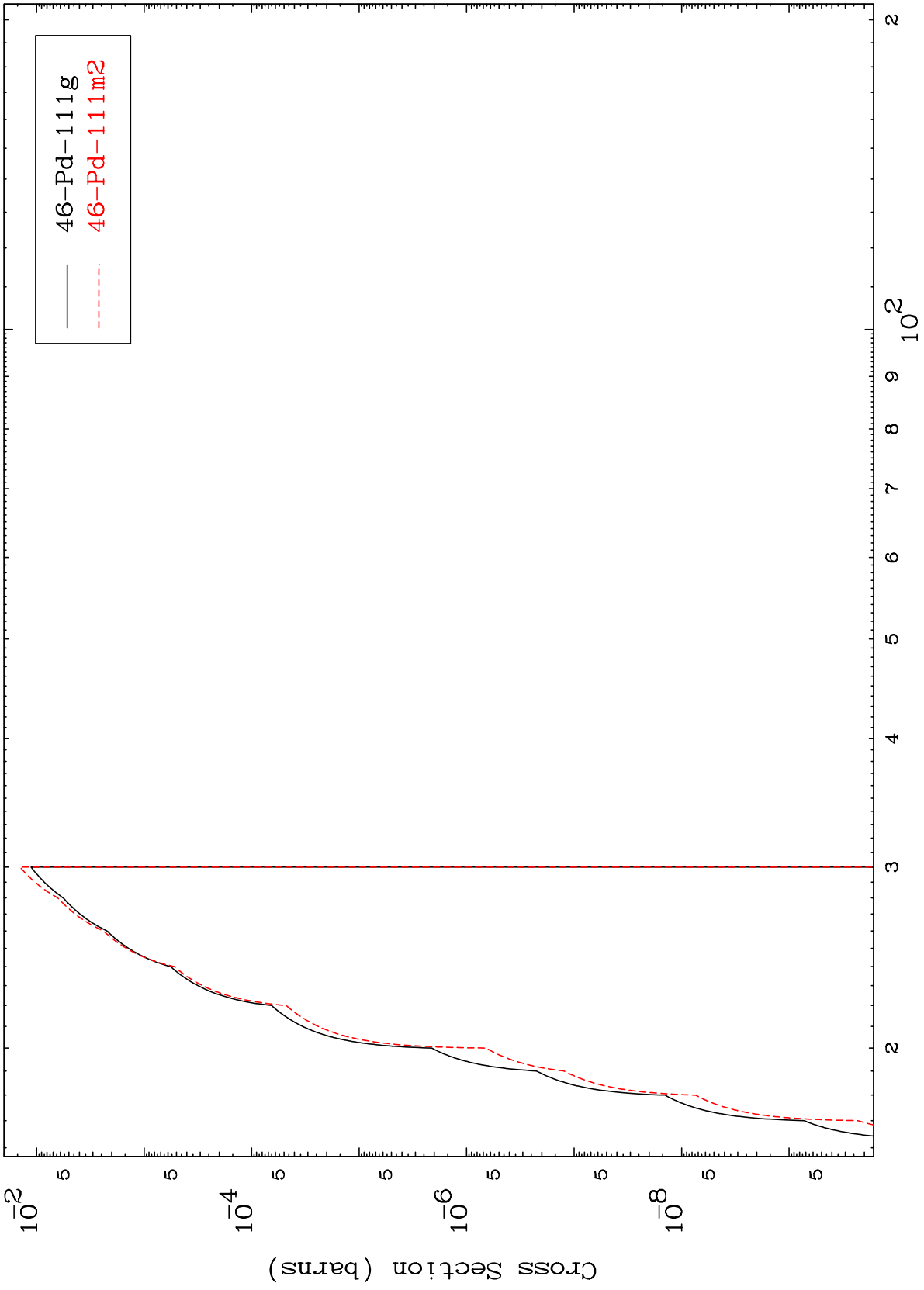
46-Pd-113

MAT 4658

(d,3n) p

46-Pd-113

Radionuclide Production Cross Section



19

Incident Energy (MeV)

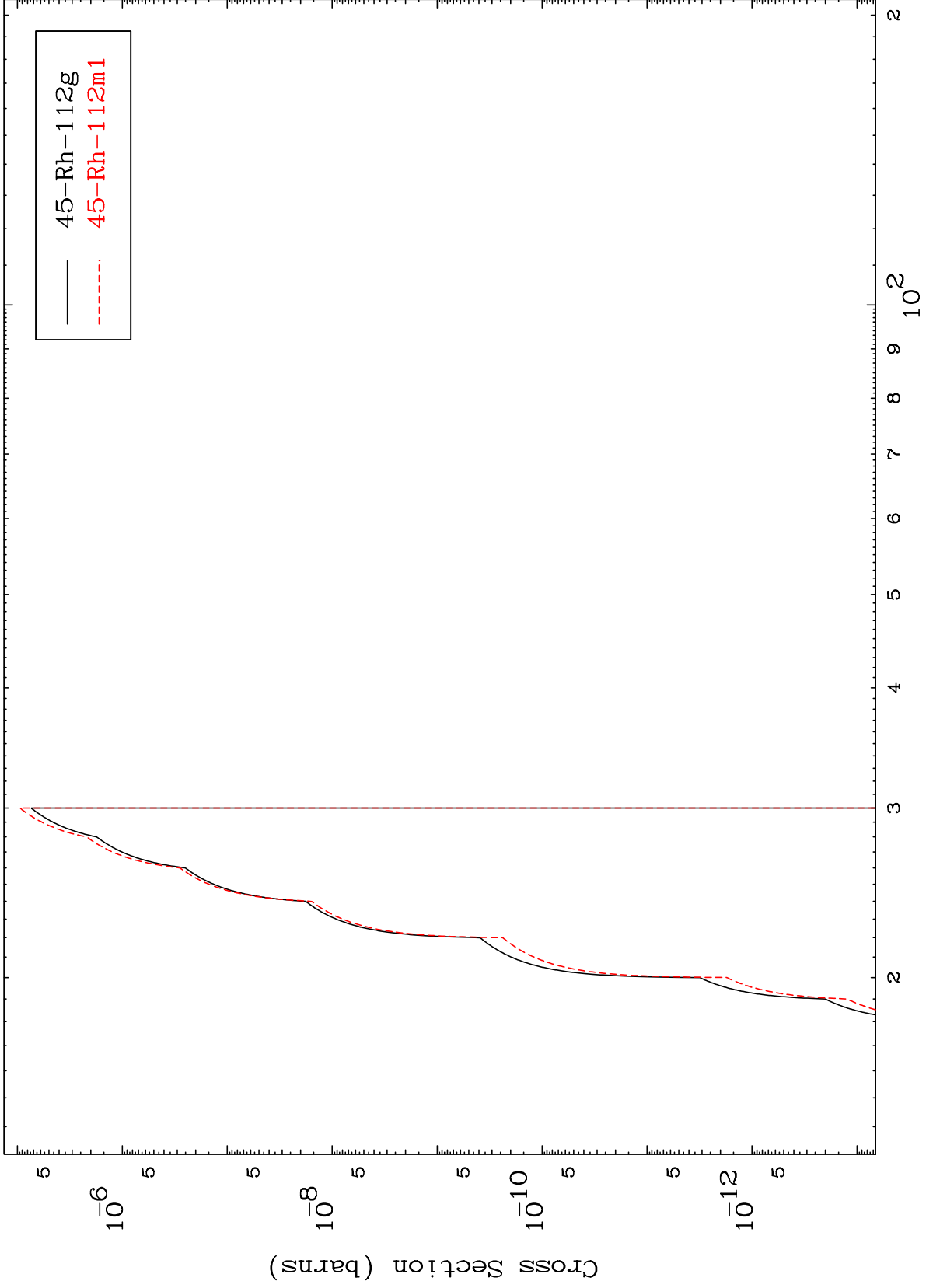
46-Pd-113

MAT 4658

(d,2n) p

46-Pd-113

Radionuclide Production Cross Section



20

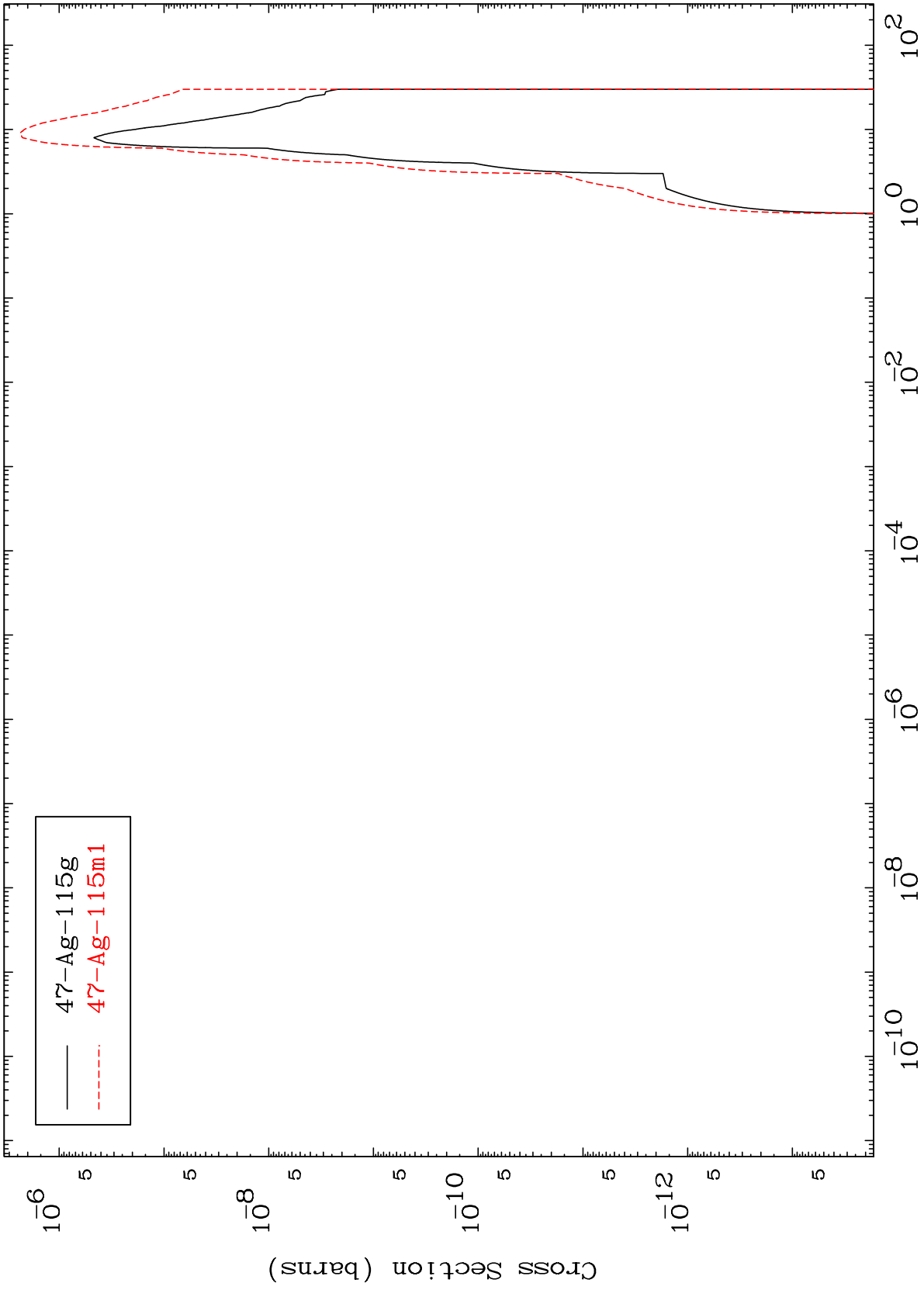
Incident Energy (MeV)

46-Pd-113

MAT 4658

(d,γ)  
Radionuclide Production Cross Section

46-Pd-113

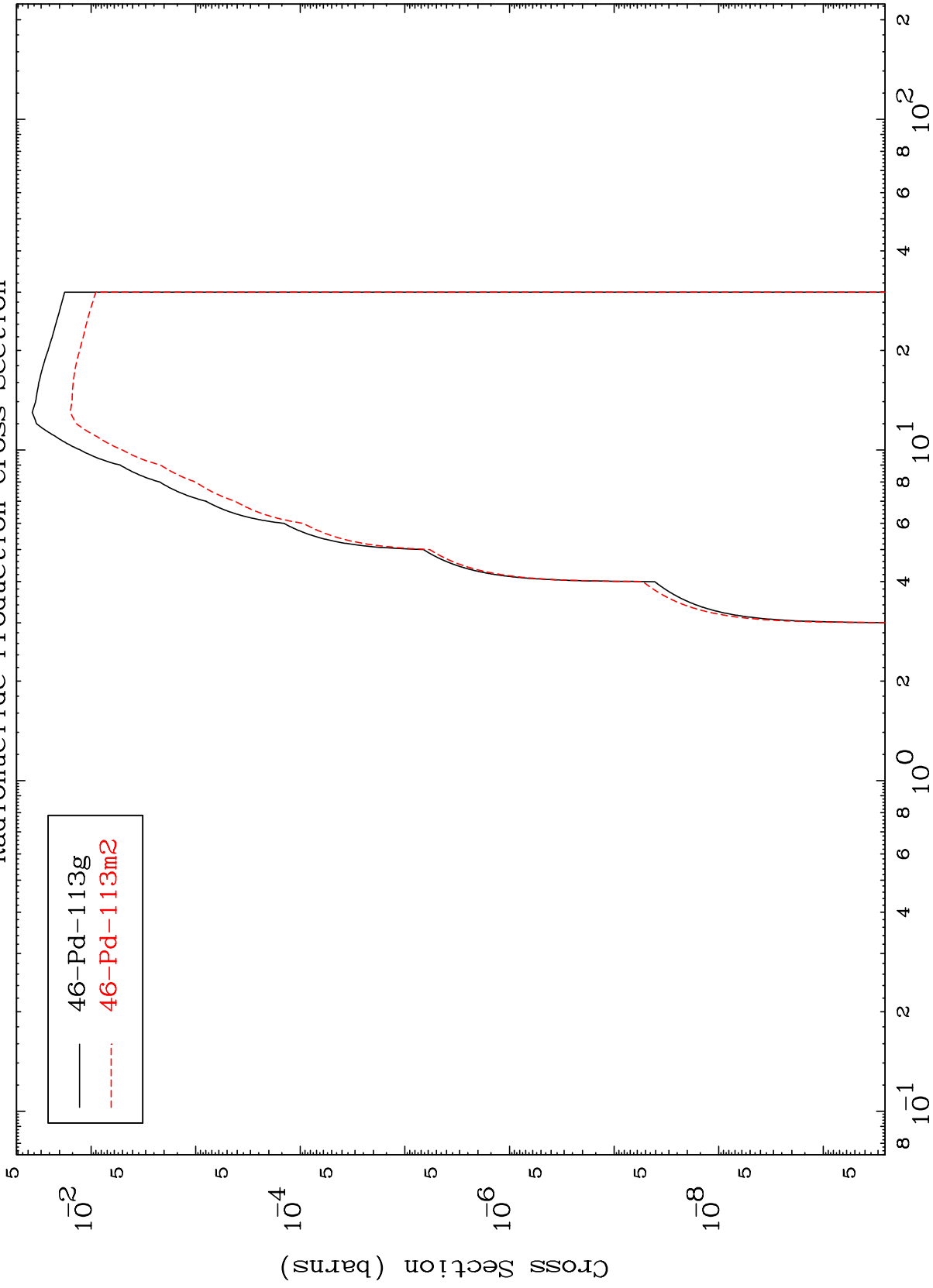


MAT 4658

(d,d)

46-Pd-113

Radionuclide Production Cross Section



22

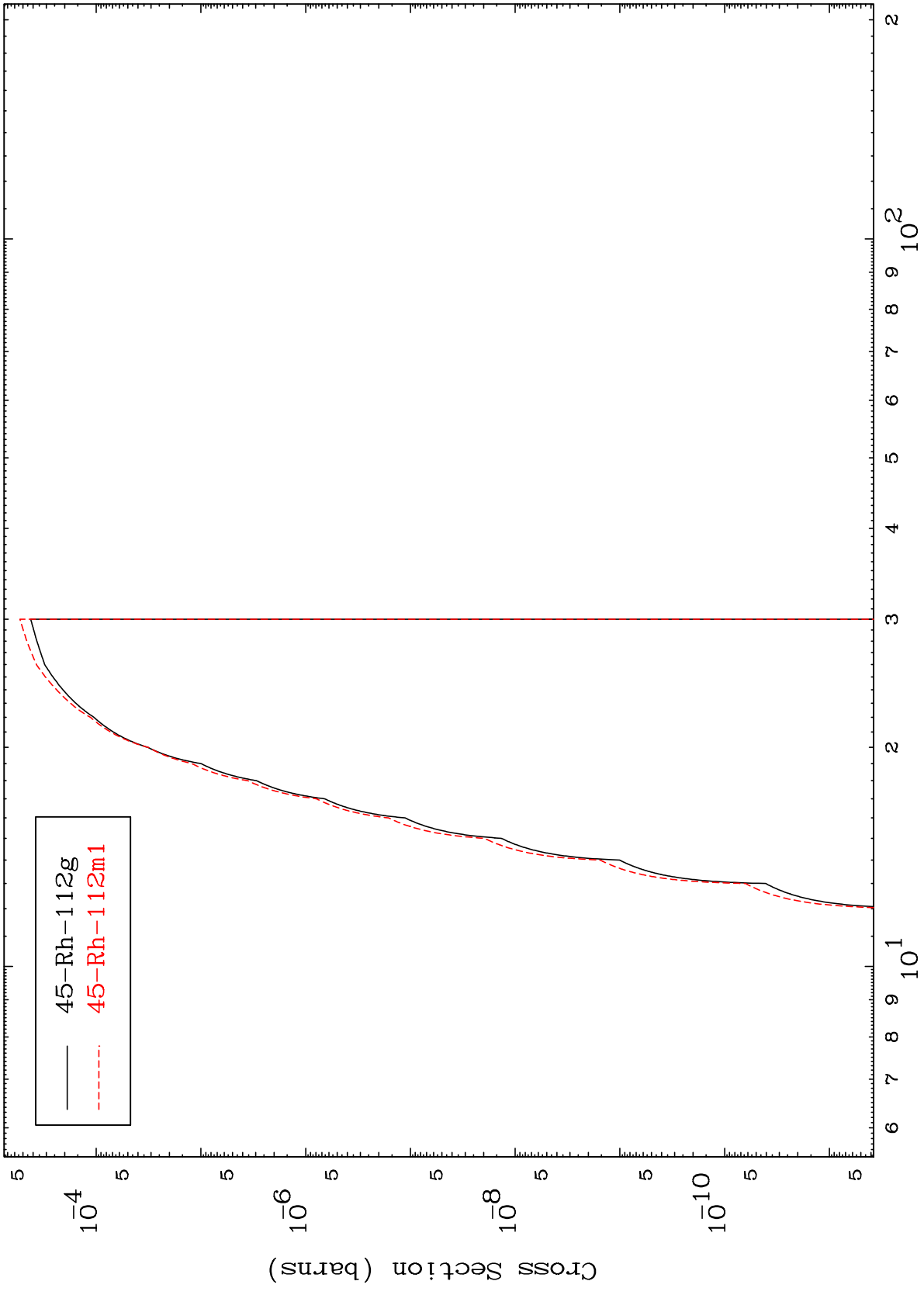
46-Pd-113

MAT 4658

(d, He-3)

46-Pd-113

Radionuclide Production Cross Section



23

Incident Energy (MeV)

46-Pd-113

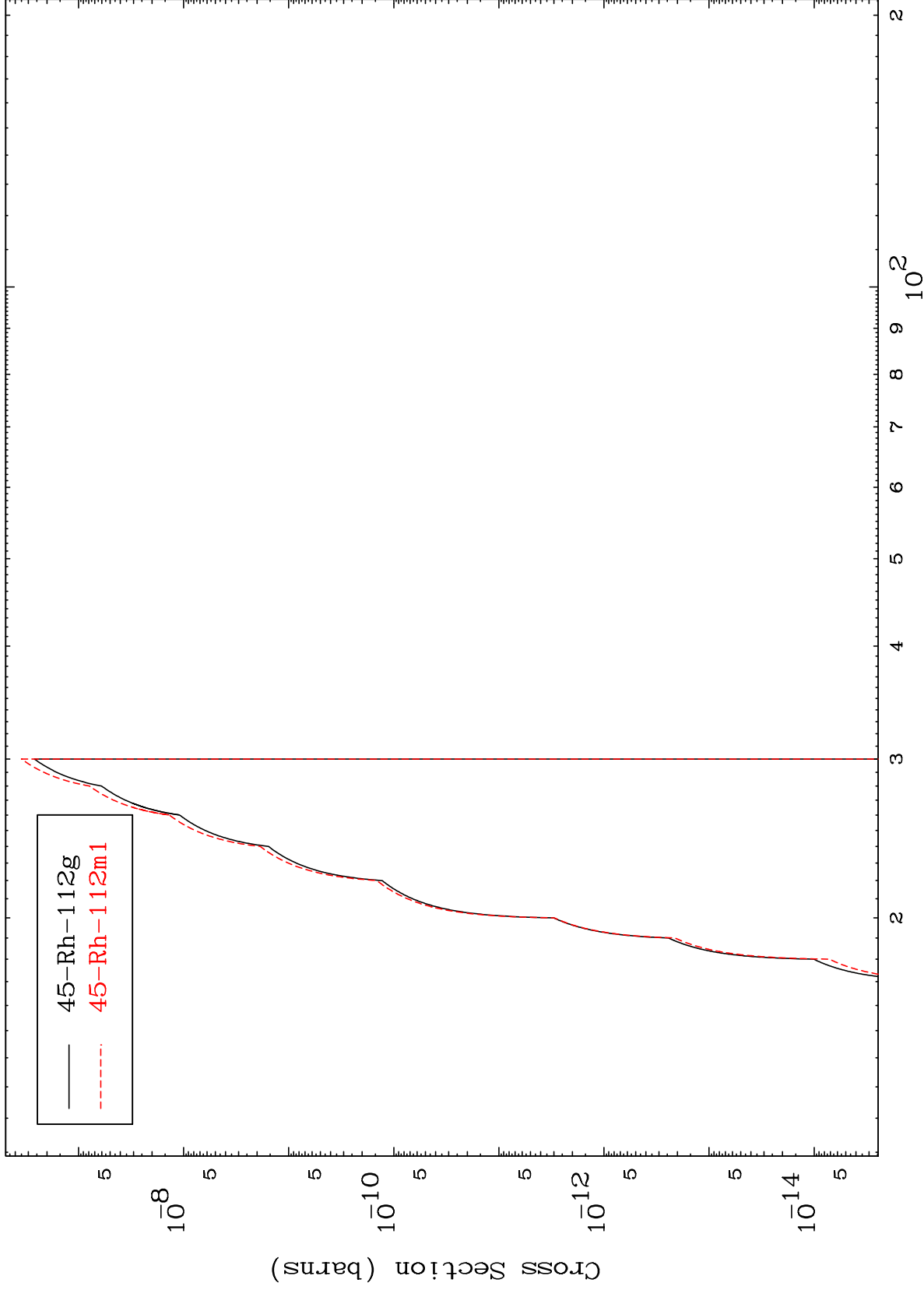


MAT 4658

(d,p) d

46-Pd-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

46-Pd-113