

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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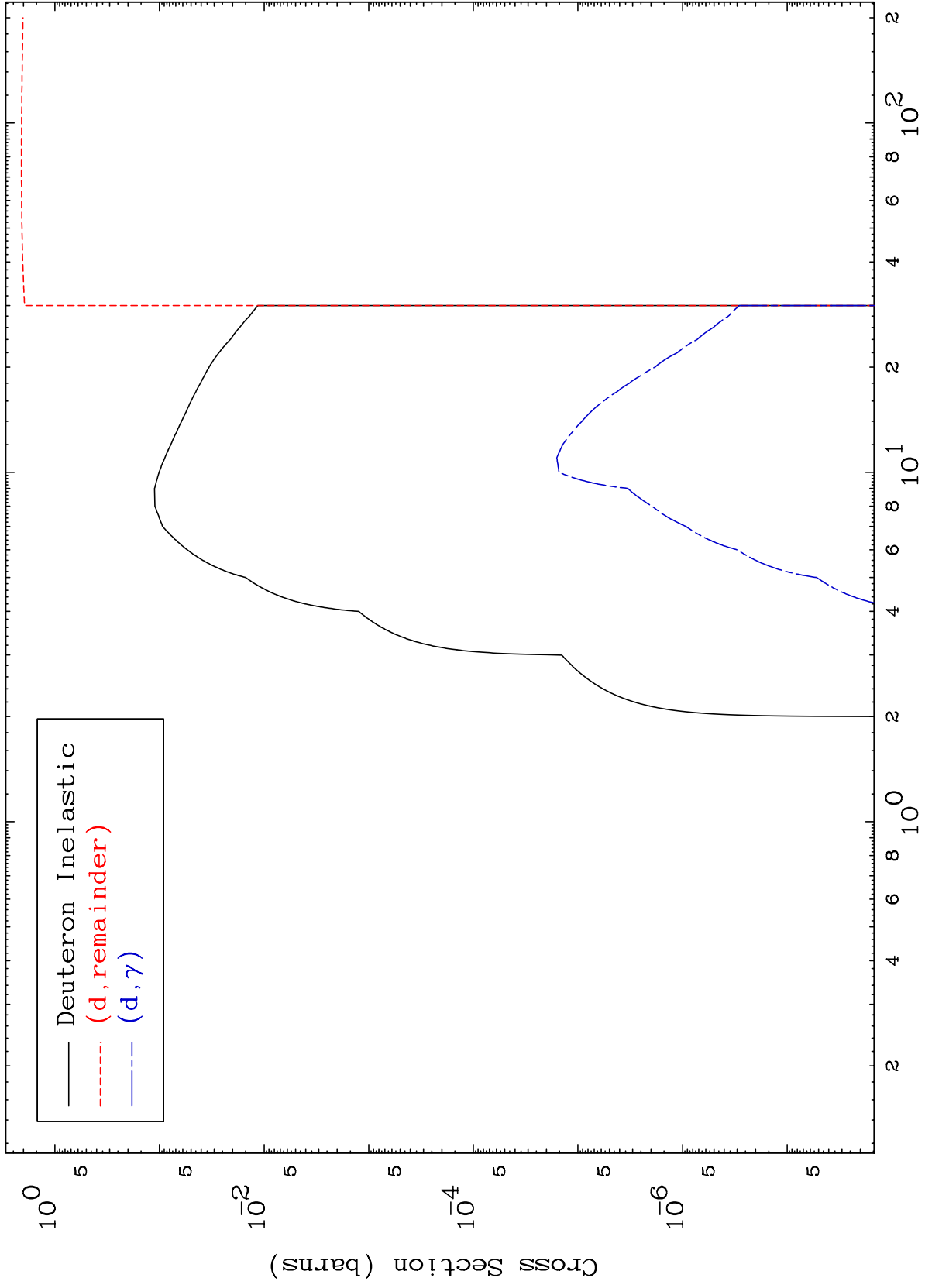
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4520

Deuteron Major  
0 Kelvin Cross Sections

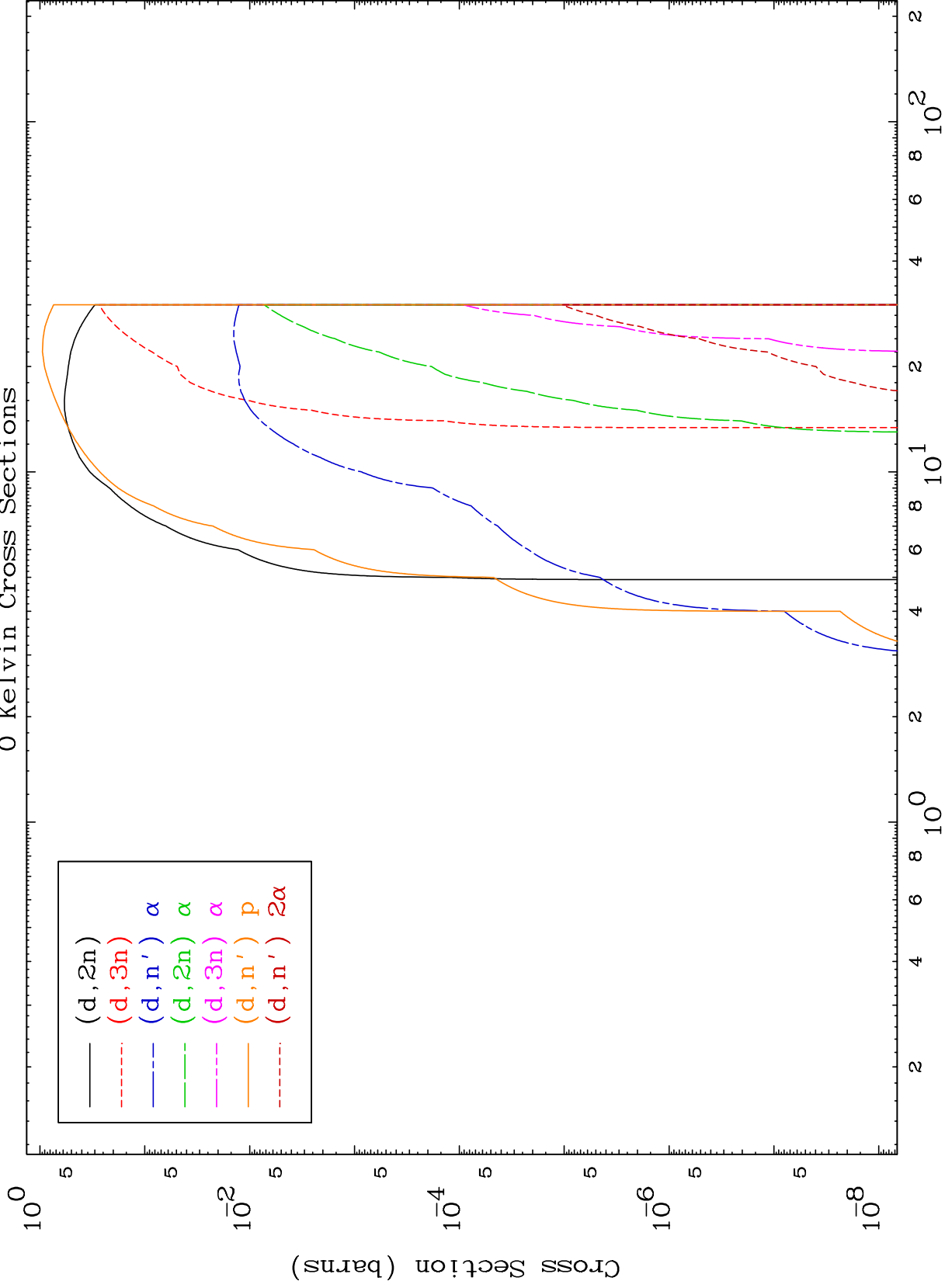
45-Rh-101

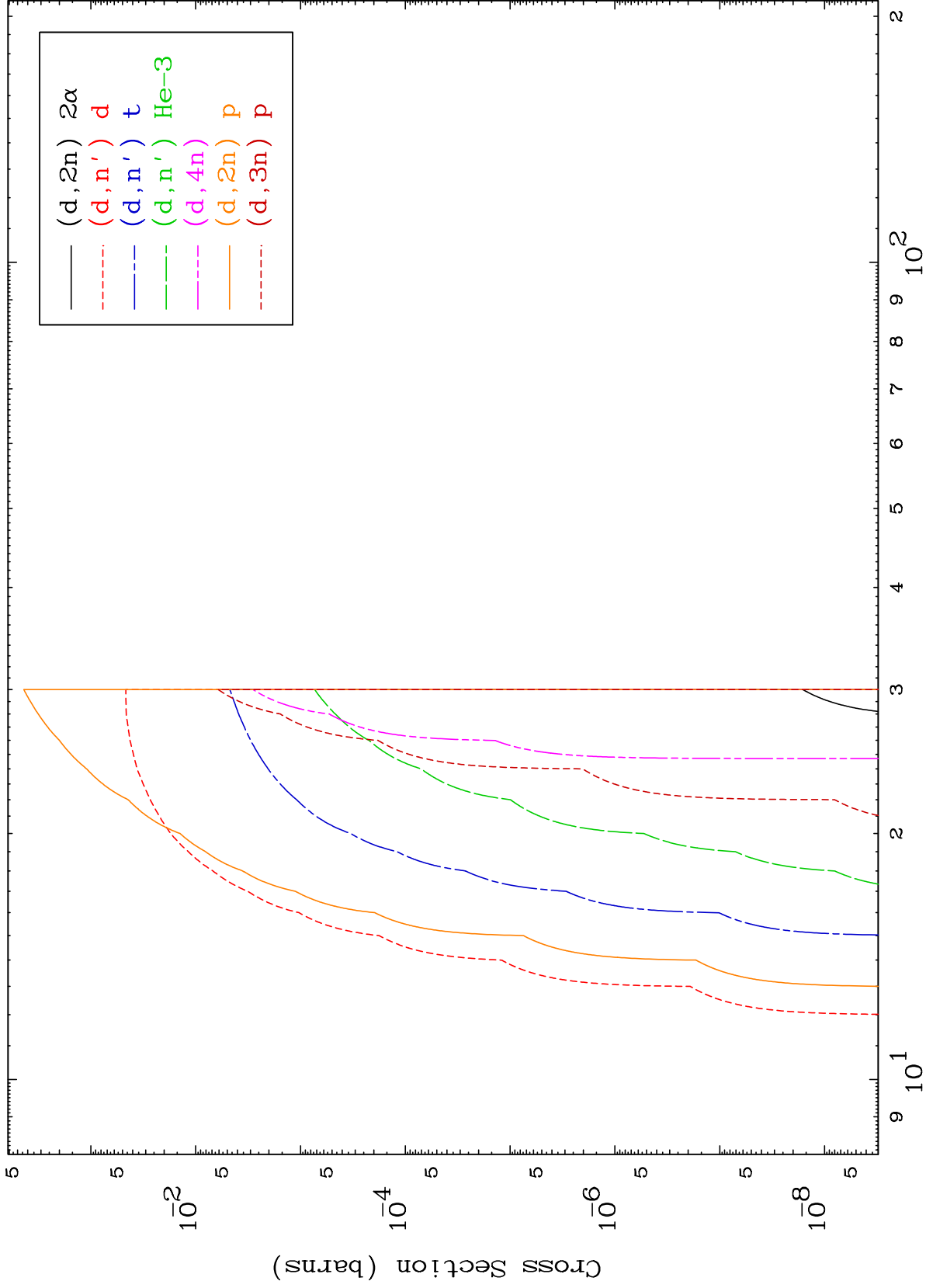


MAT 4520

Deuteron Neutron Production  
0 Kelvin Cross Sections

45-Rh-101

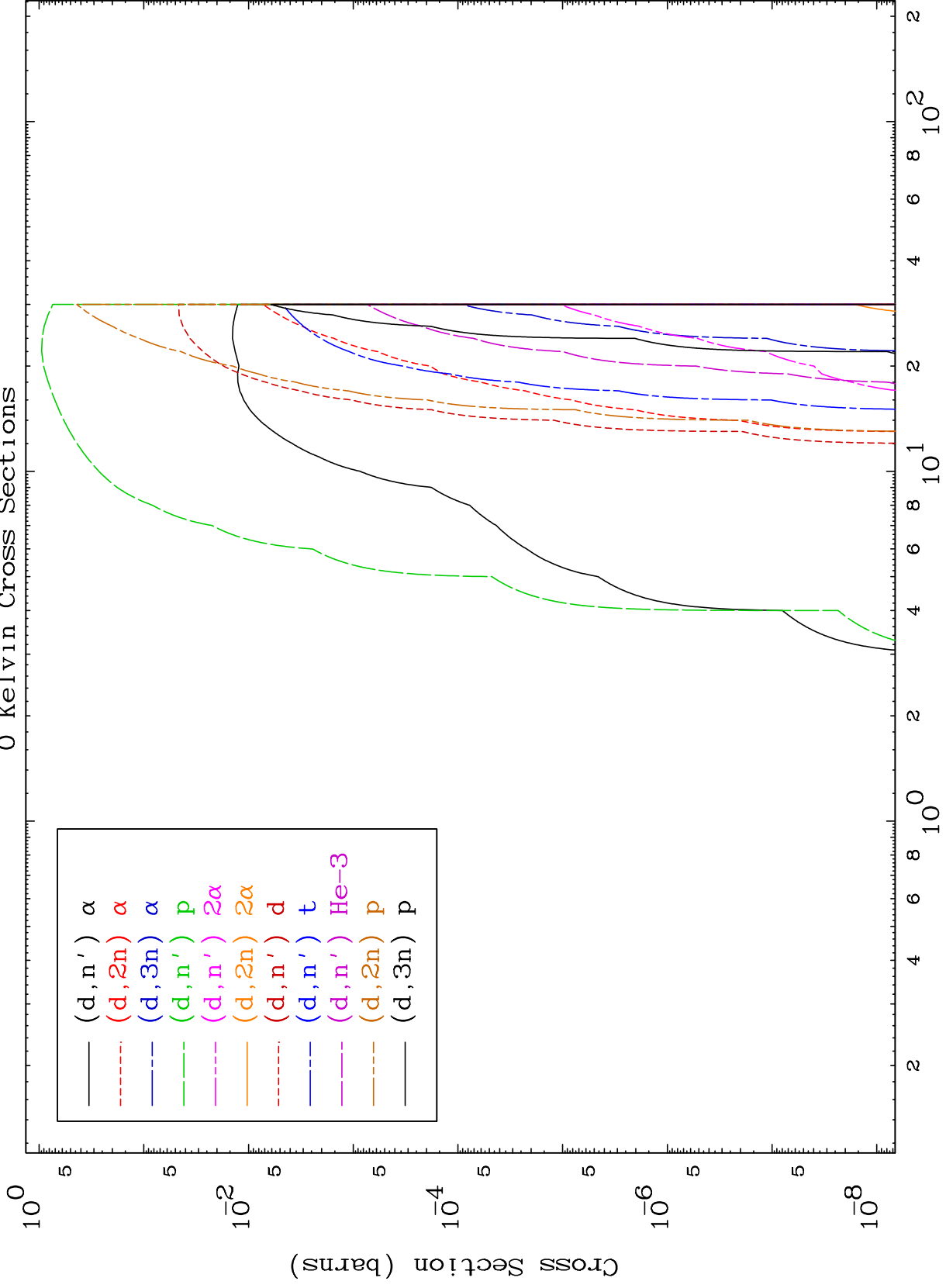




MAT 4520

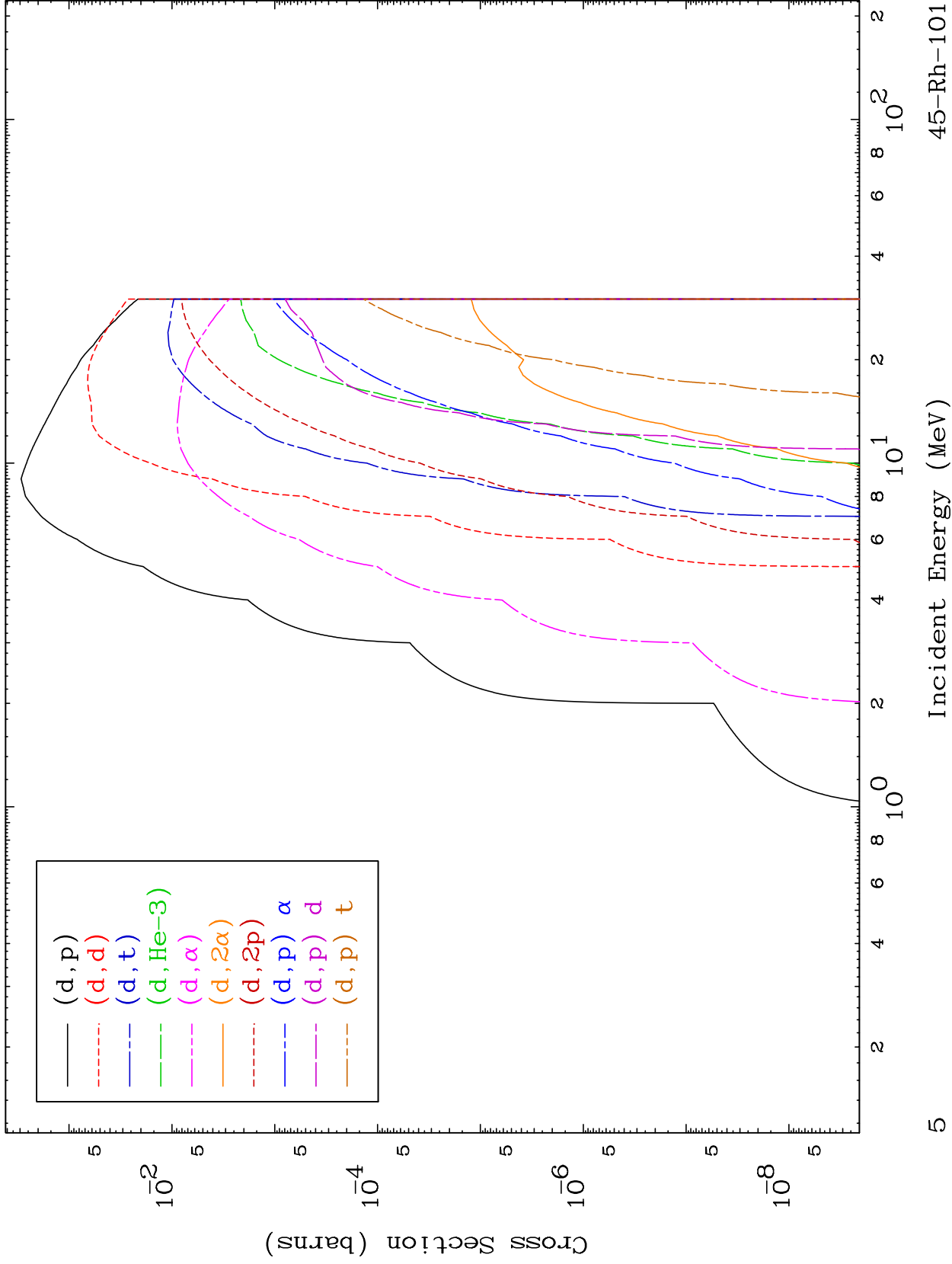
Deuteron Charged Particle  
0 Kelvin Cross Sections

45-Rh-101



Incident Energy (MeV)

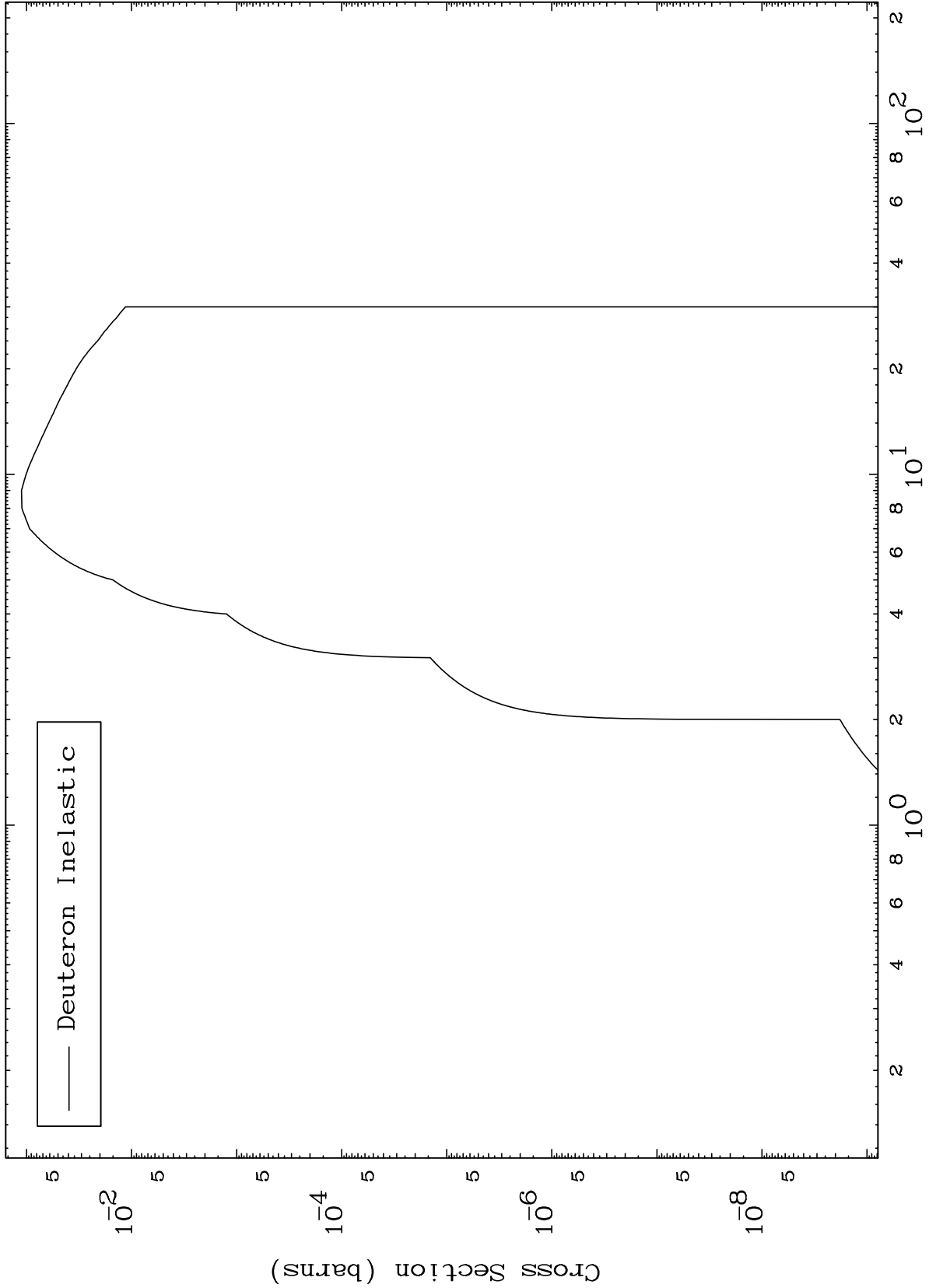
45-Rh-101



MAT 4520

45-Rh-101

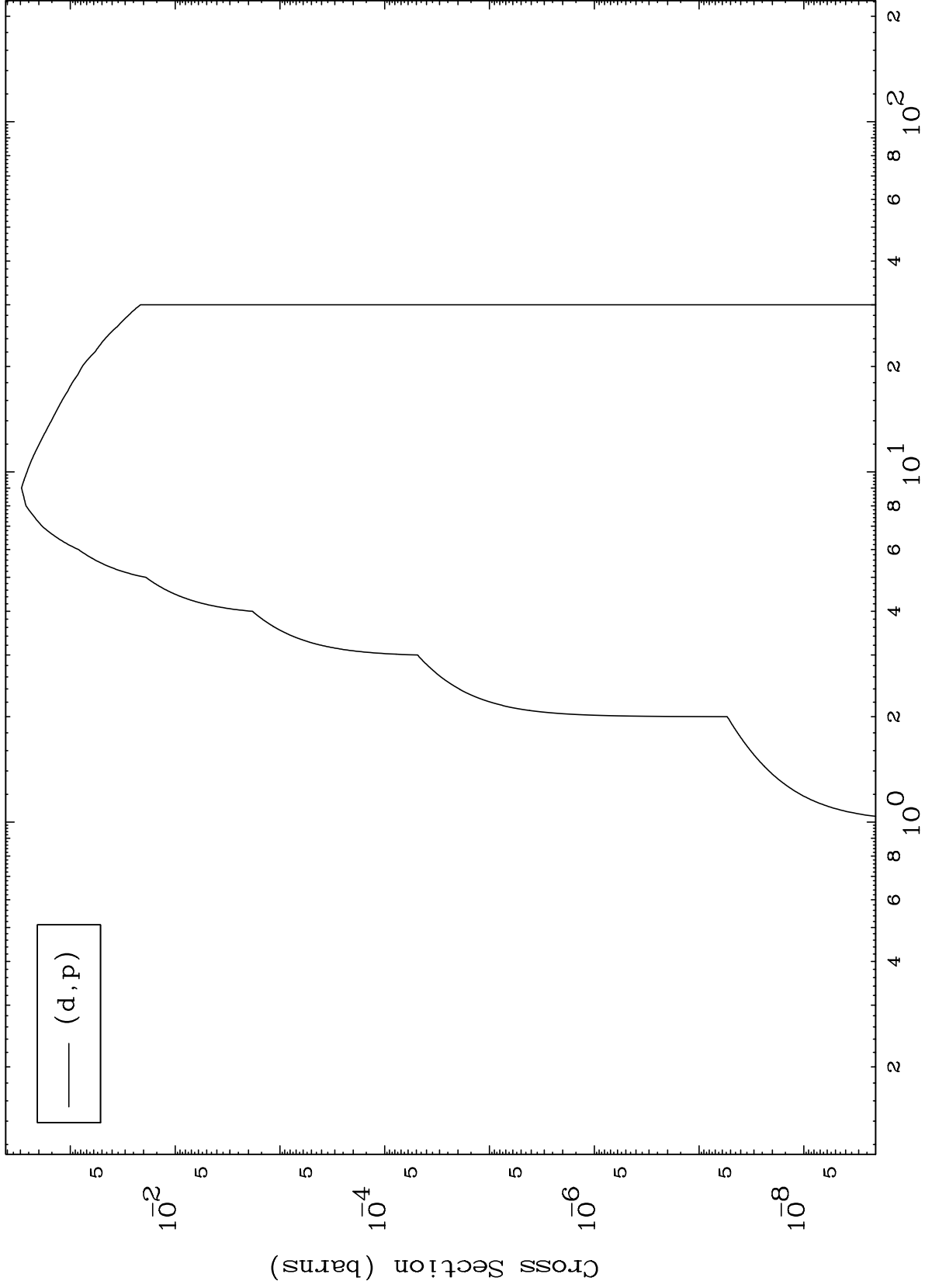
(d,n') Level  
0 Kelvin Cross Sections



MAT 4520

45-Rh-101

(d,p) Levels  
0 Kelvin Cross Sections



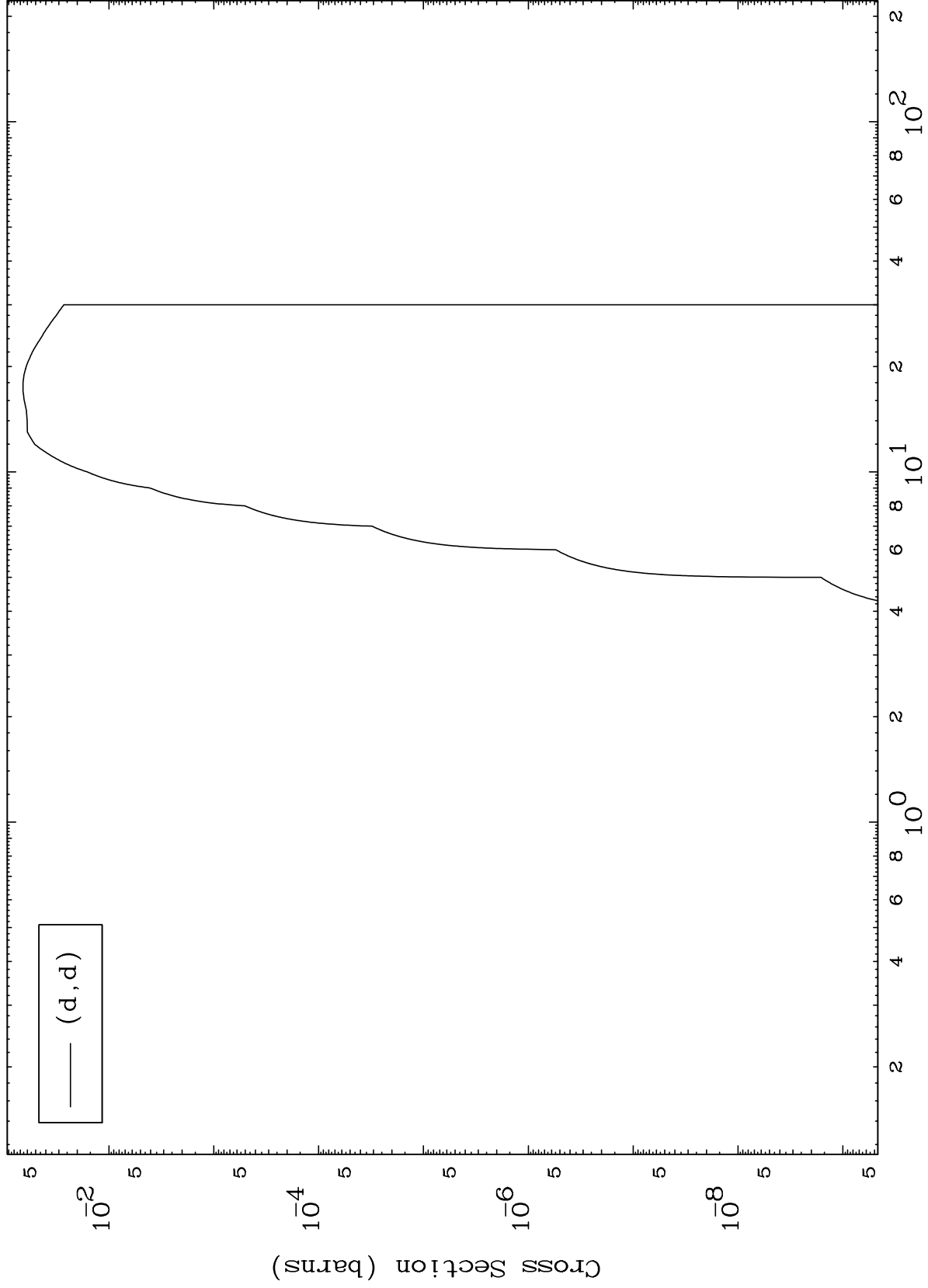


MAT 4520

(d,d) Levels

45-Rh-101

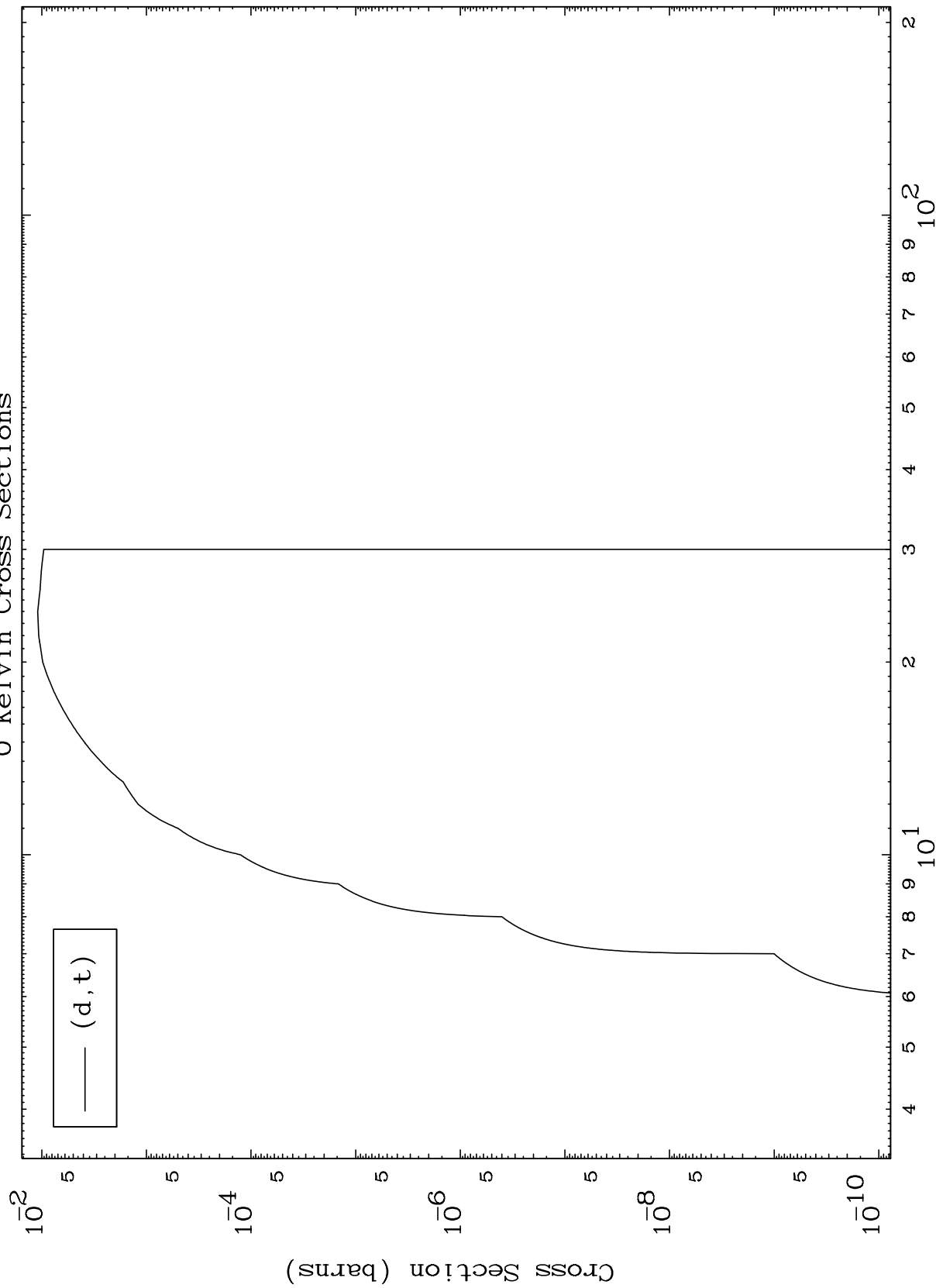
0 Kelvin Cross Sections



MAT 4520

45-Rh-101

(d,t) Levels  
0 Kelvin Cross Sections



9

Incident Energy (MeV)

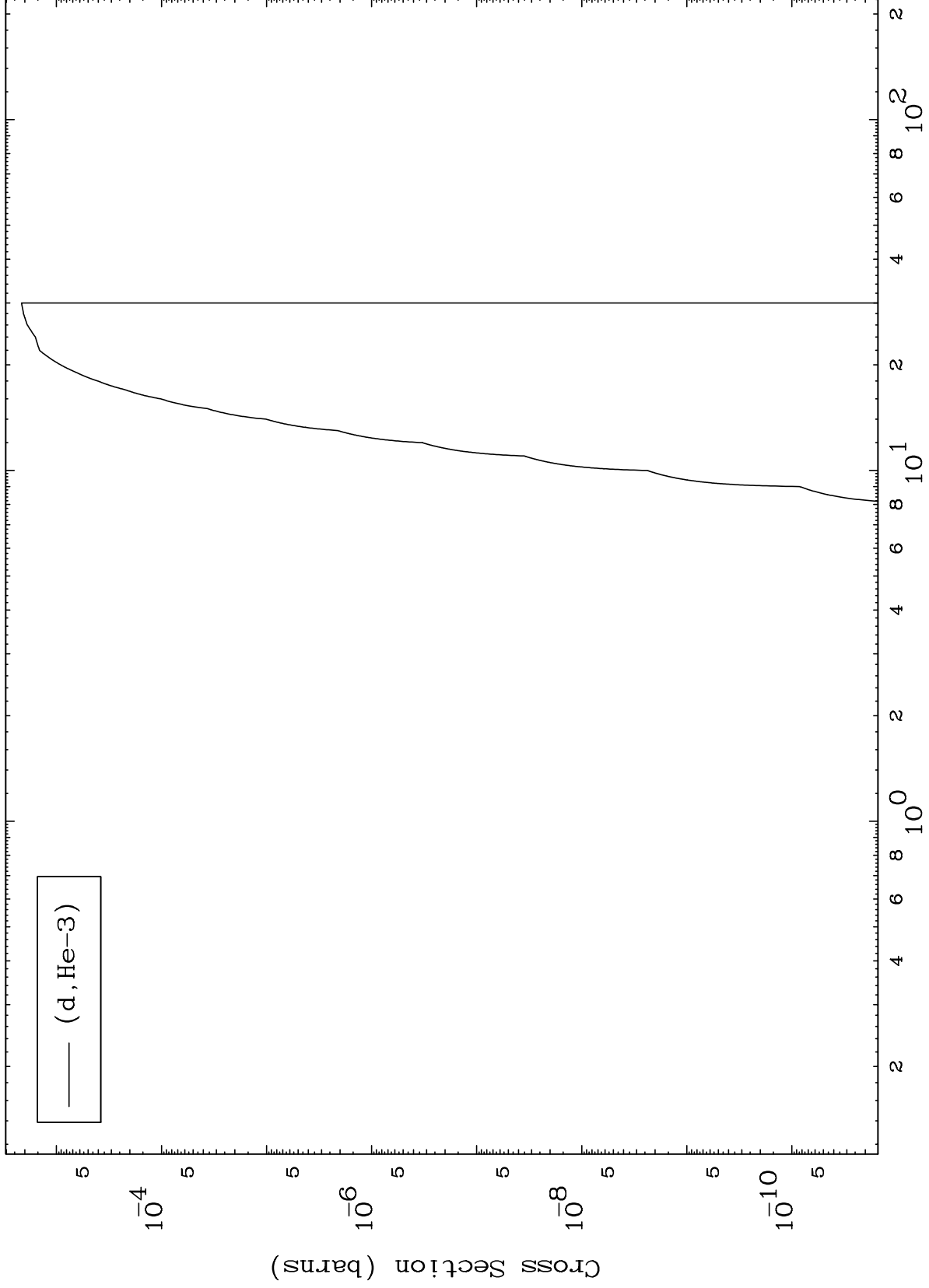
45-Rh-101

MAT 4520

(d,He3) Levels

45-Rh-101

0 Kelvin Cross Sections



10

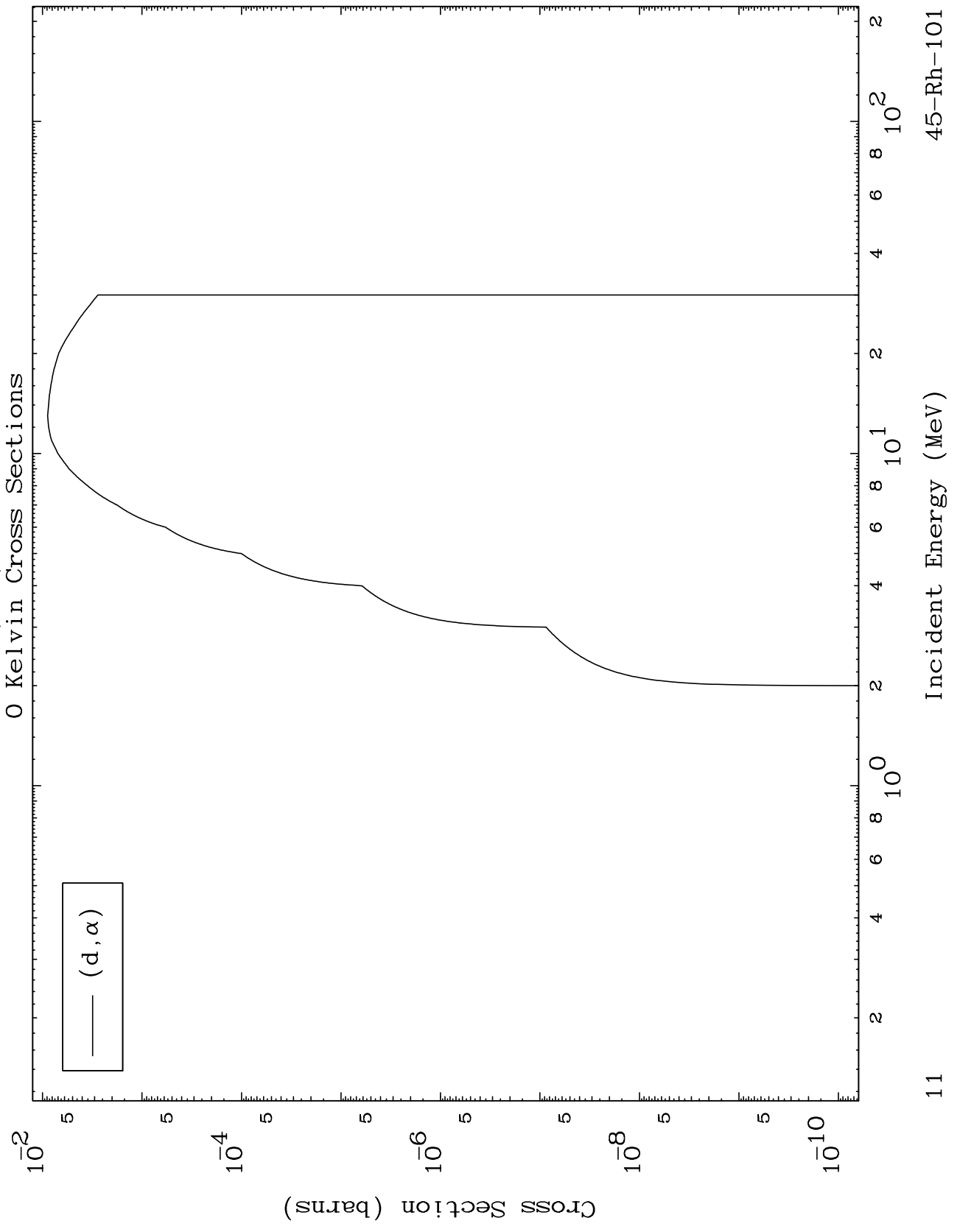
Incident Energy (MeV)

45-Rh-101

MAT 4520

(d,  $\alpha$ ) Levels

45-Rh-101

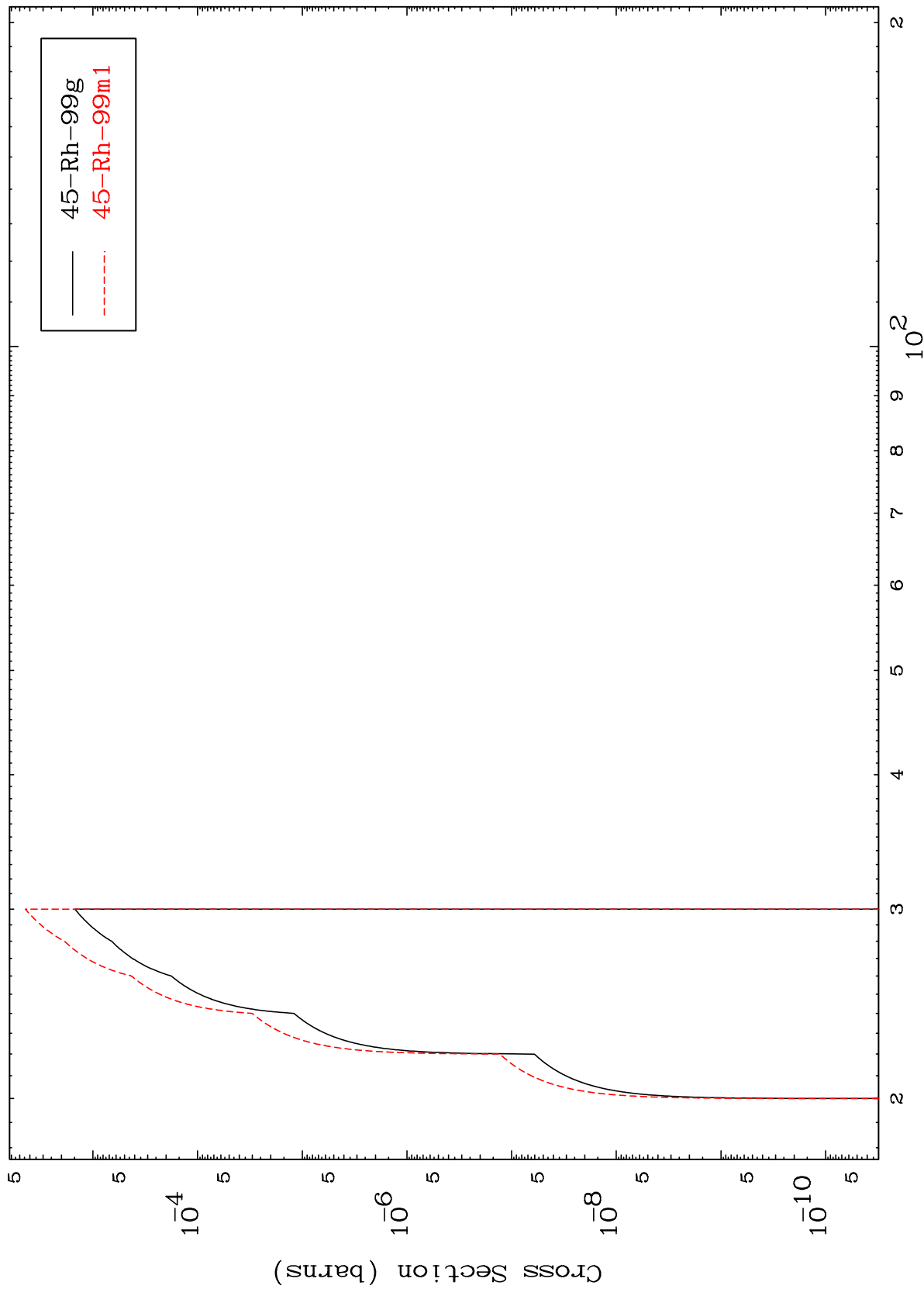


MAT 4520

(d,2n) d

45-Rh-101

Radionuclide Production Cross Section



12

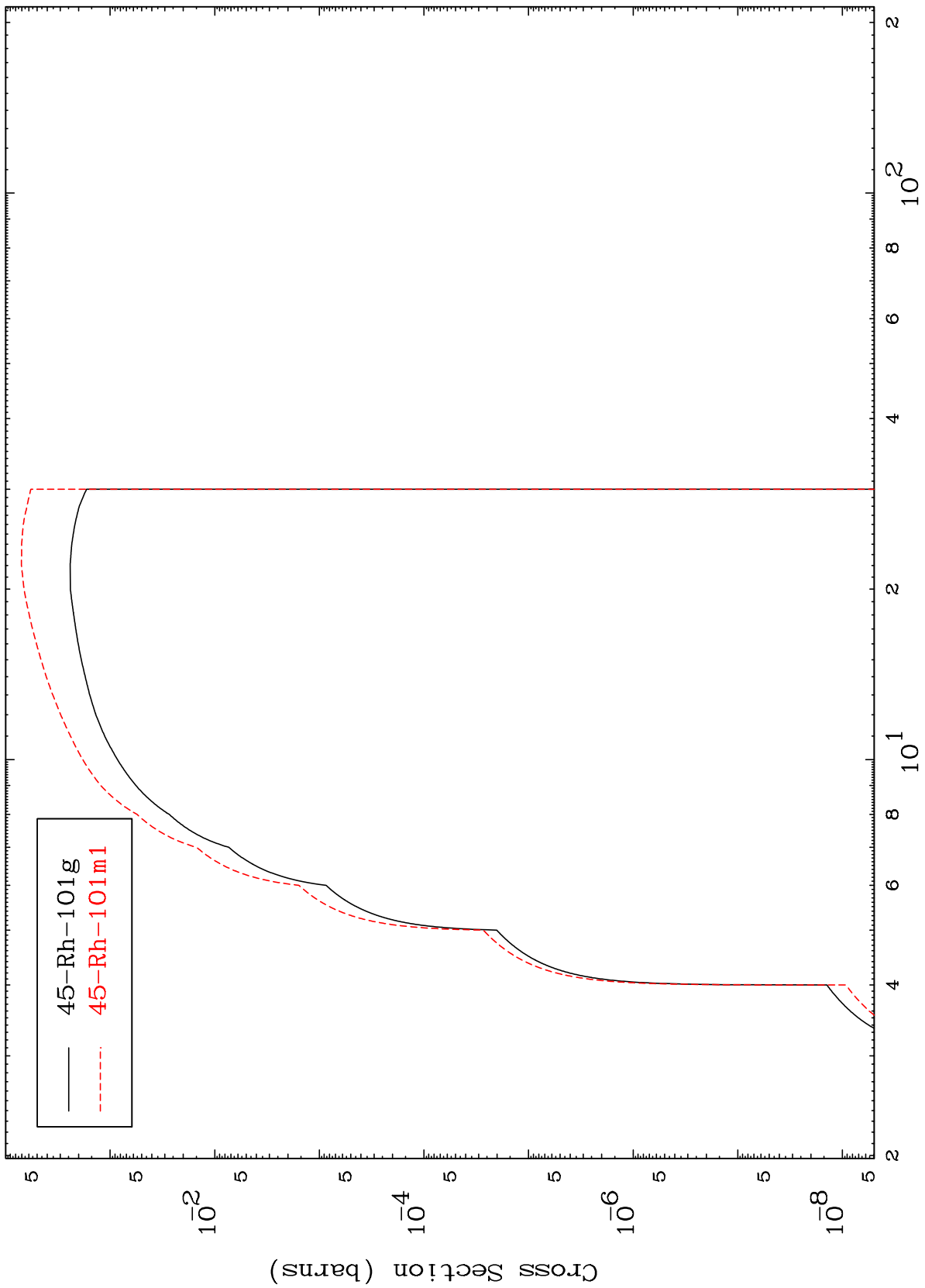
Incident Energy (MeV)

45-Rh-101

MAT 4520

45-Rh-101

(d,n') p  
Radionuclide Production Cross Section



13

45-Rh-101

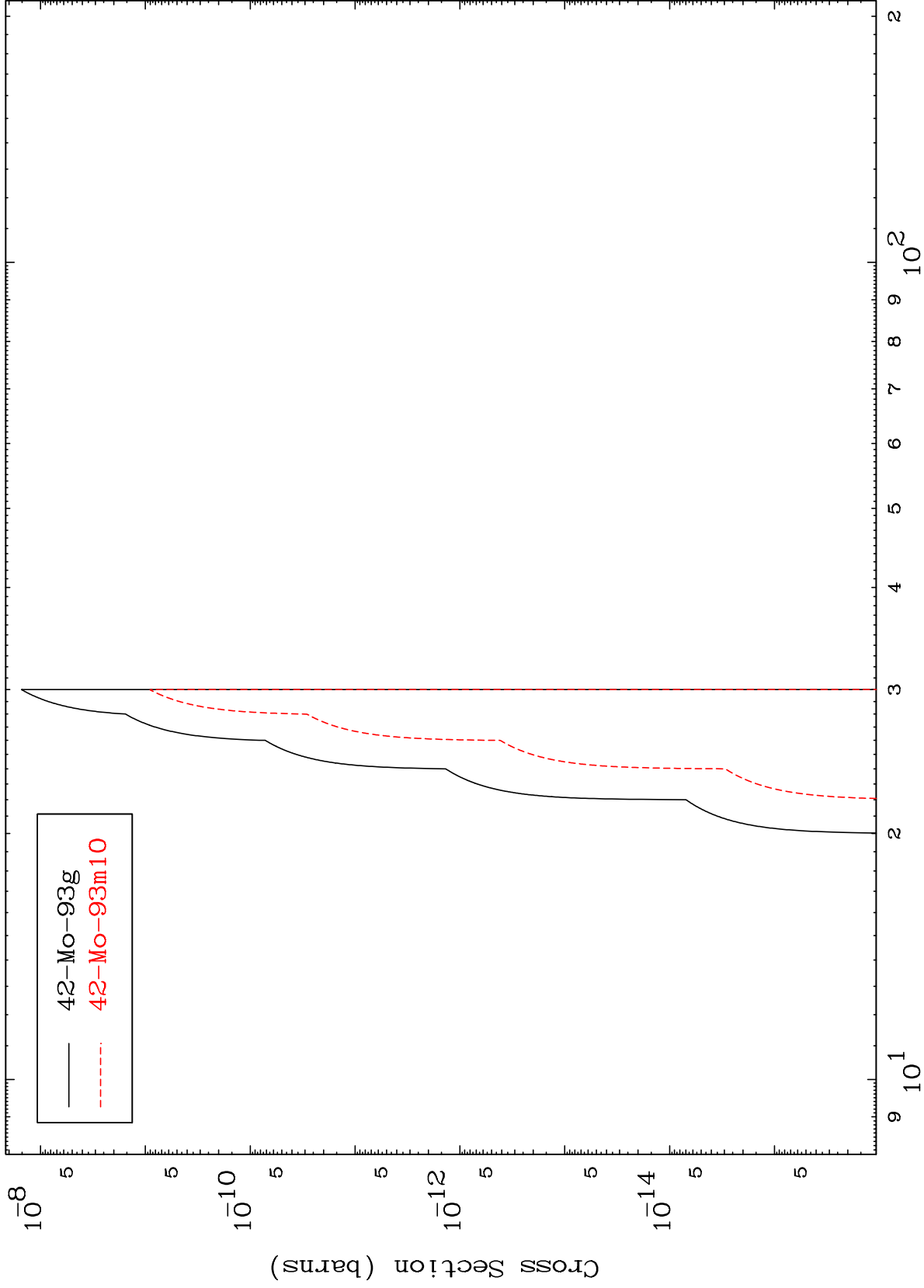
Incident Energy (MeV)

MAT 4520

(d,2n) 2 $\alpha$

45-Rh-101

Radionuclide Production Cross Section



14

Incident Energy (MeV)

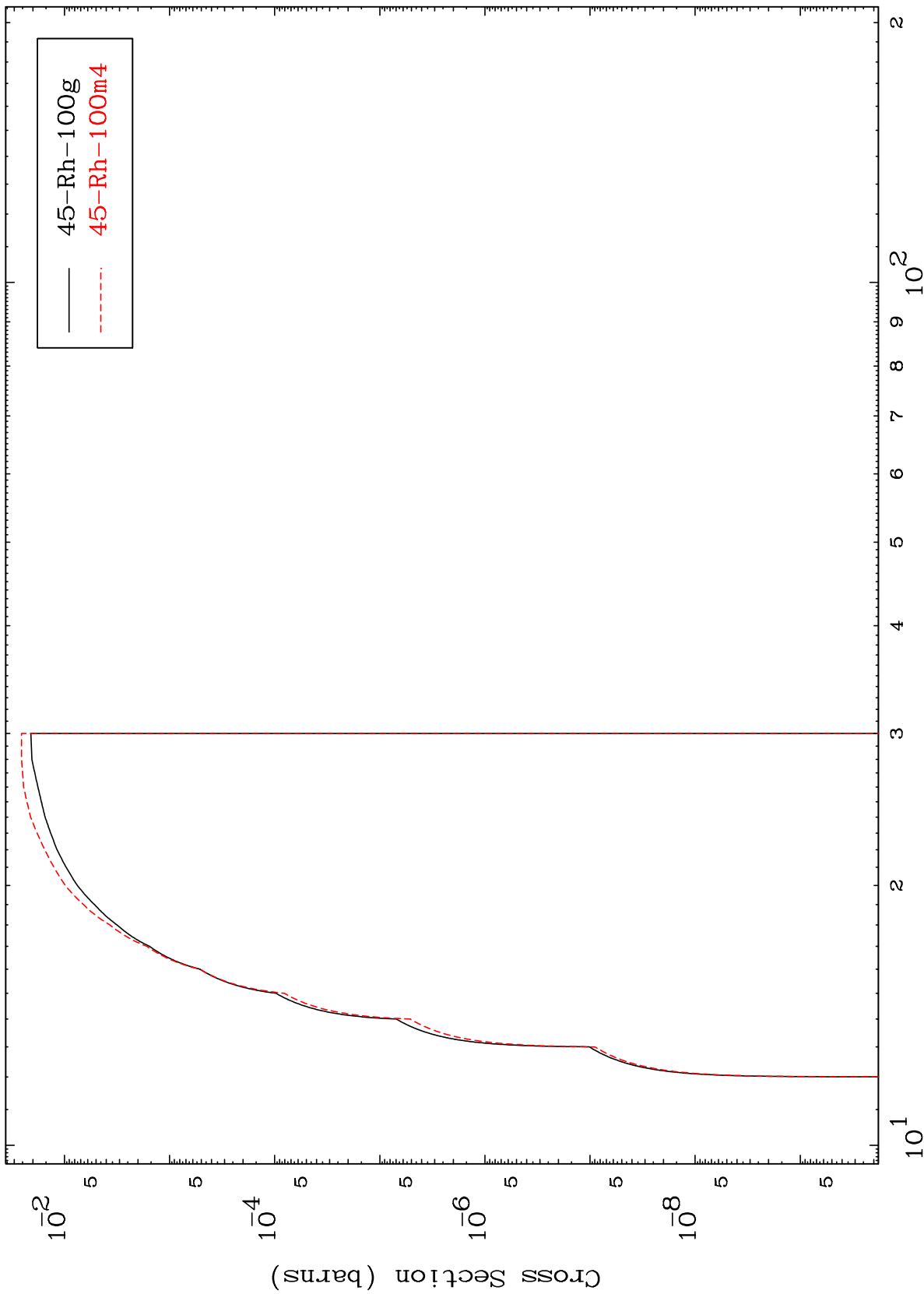
45-Rh-101

MAT 4520

(d,n') d

45-Rh-101

Radionuclide Production Cross Section



Incident Energy (MeV)

45-Rh-101

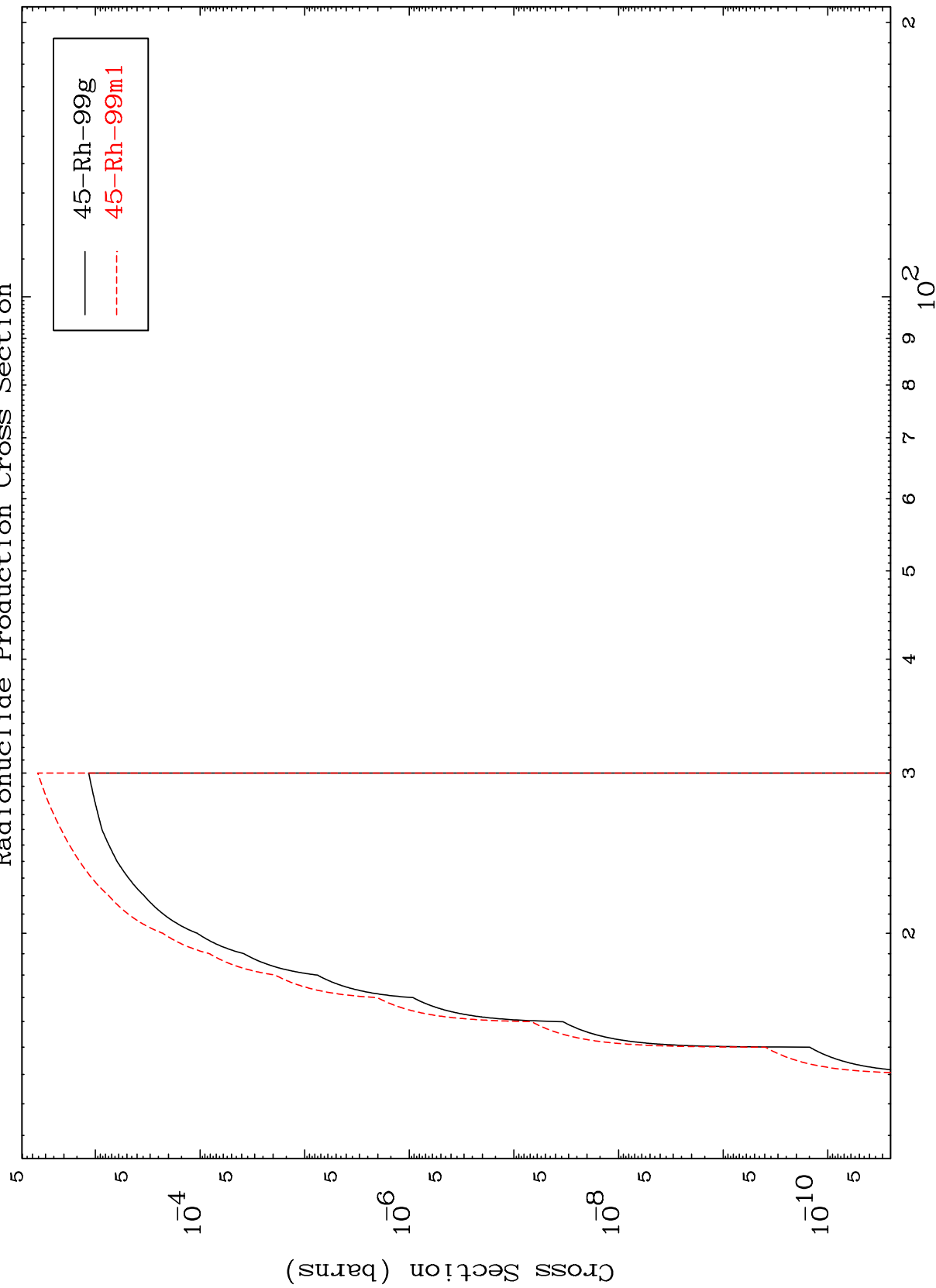


MAT 4520

(d,n') t

45-Rh-101

Radionuclide Production Cross Section

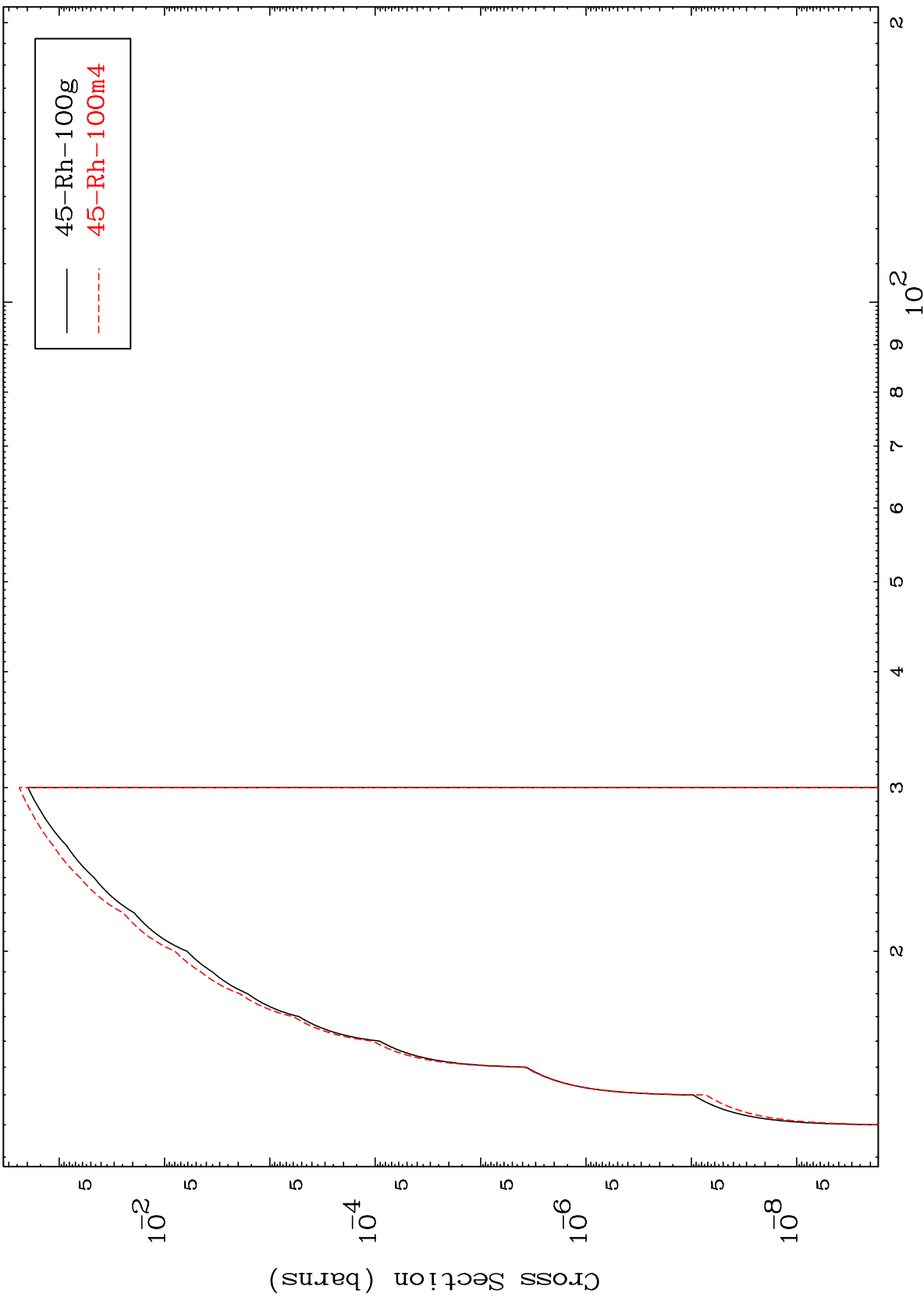


16

Incident Energy (MeV)

45-Rh-101

Radionuclide Production Cross Section

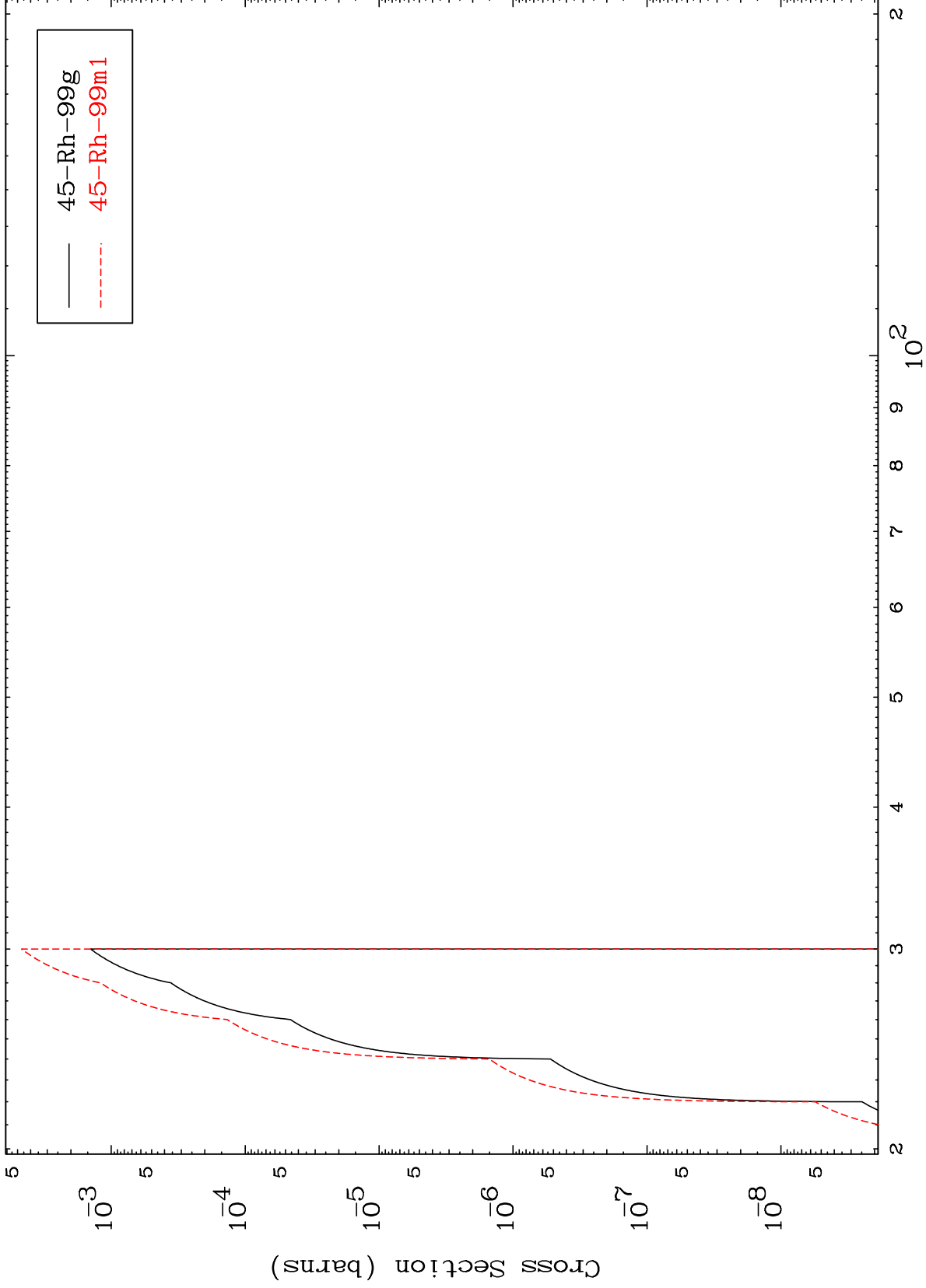


MAT 4520

(d,3n) p

45-Rh-101

Radionuclide Production Cross Section



18

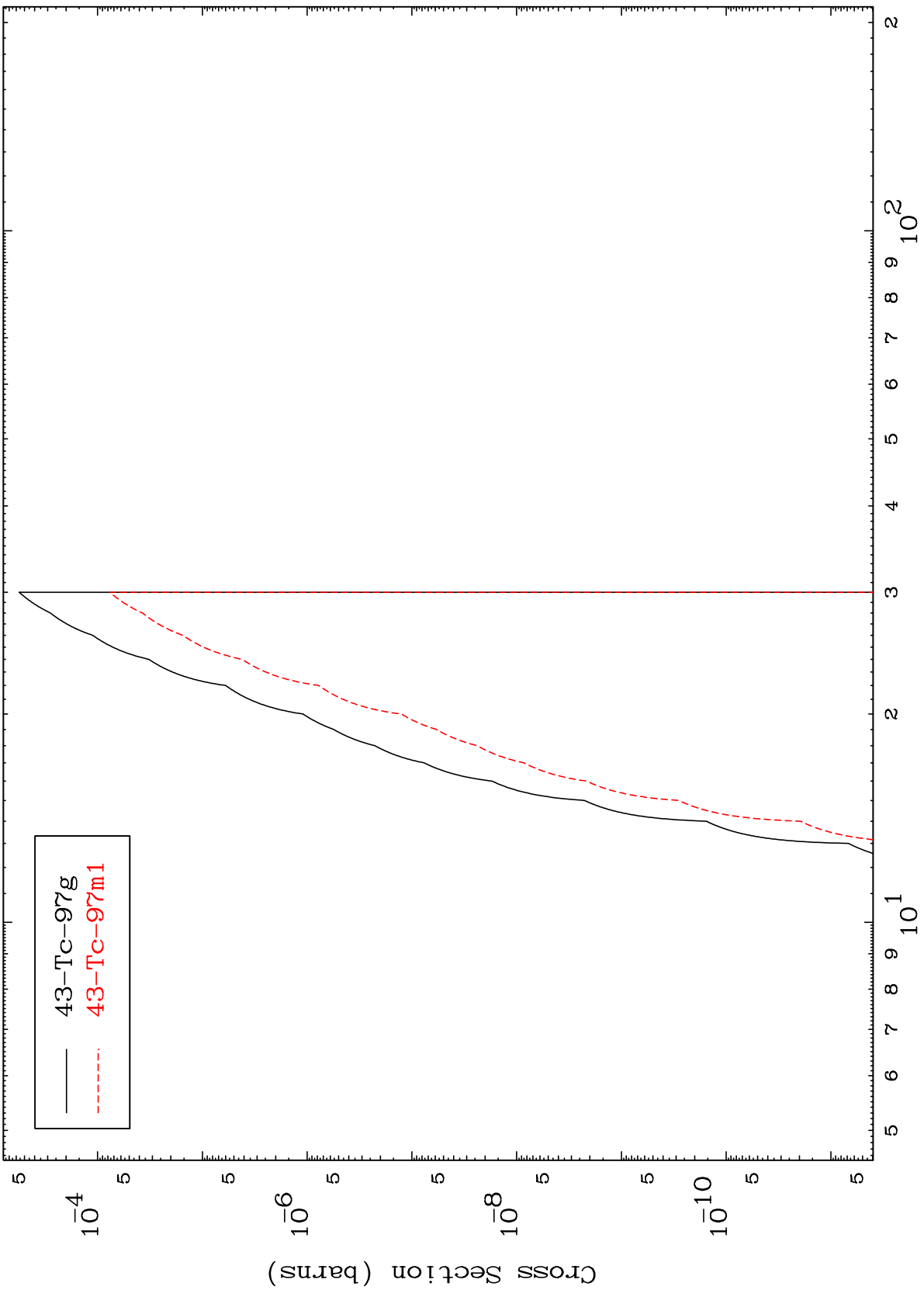
Incident Energy (MeV)

45-Rh-101

MAT 4520

45-Rh-101

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



— 43-Tc-97g  
- - - 43-Tc-97m1

19

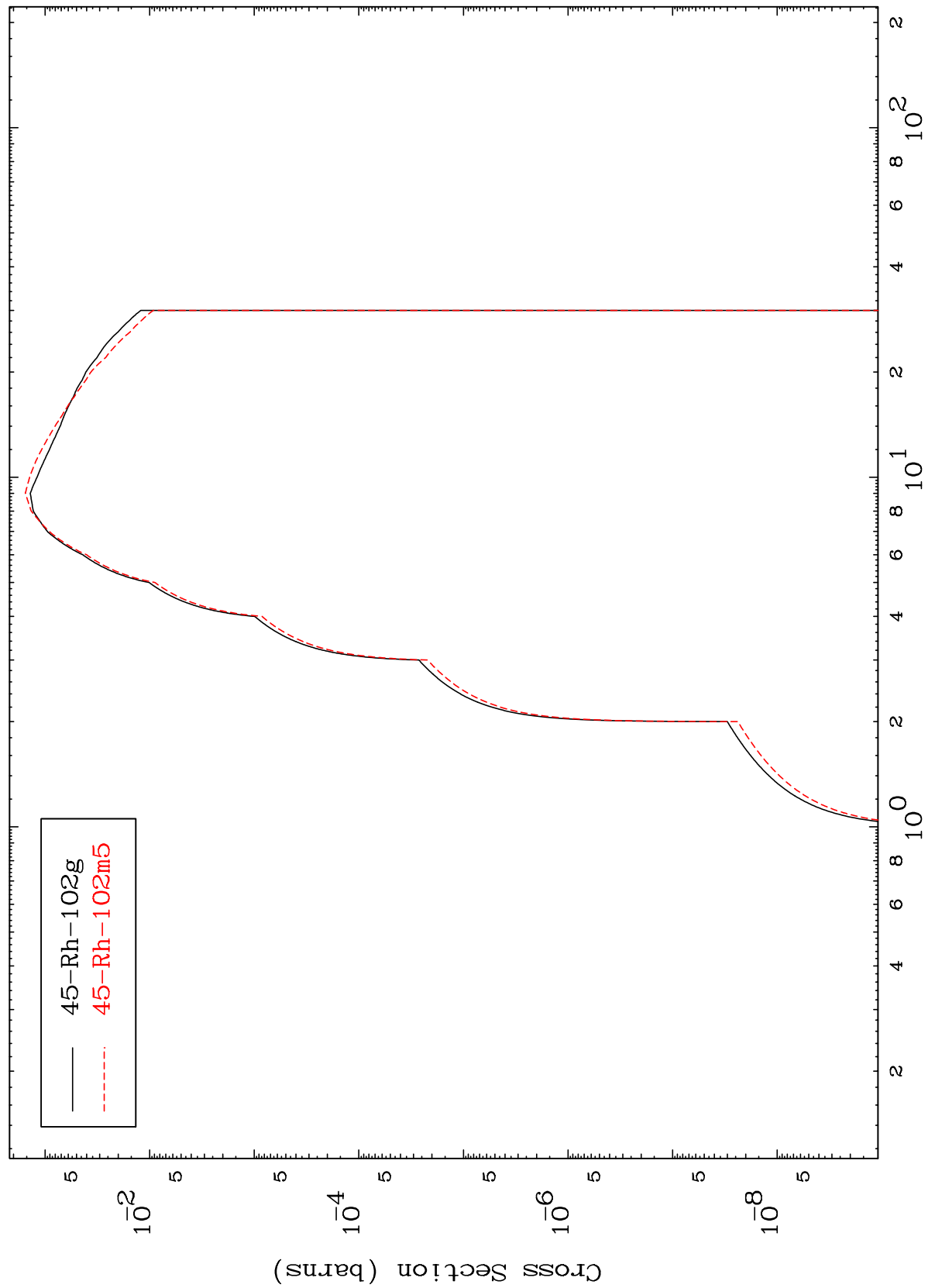
Incident Energy (MeV)

45-Rh-101

MAT 4520

45-Rh-101

(d,p)  
Radionuclide Production Cross Section



20

45-Rh-101

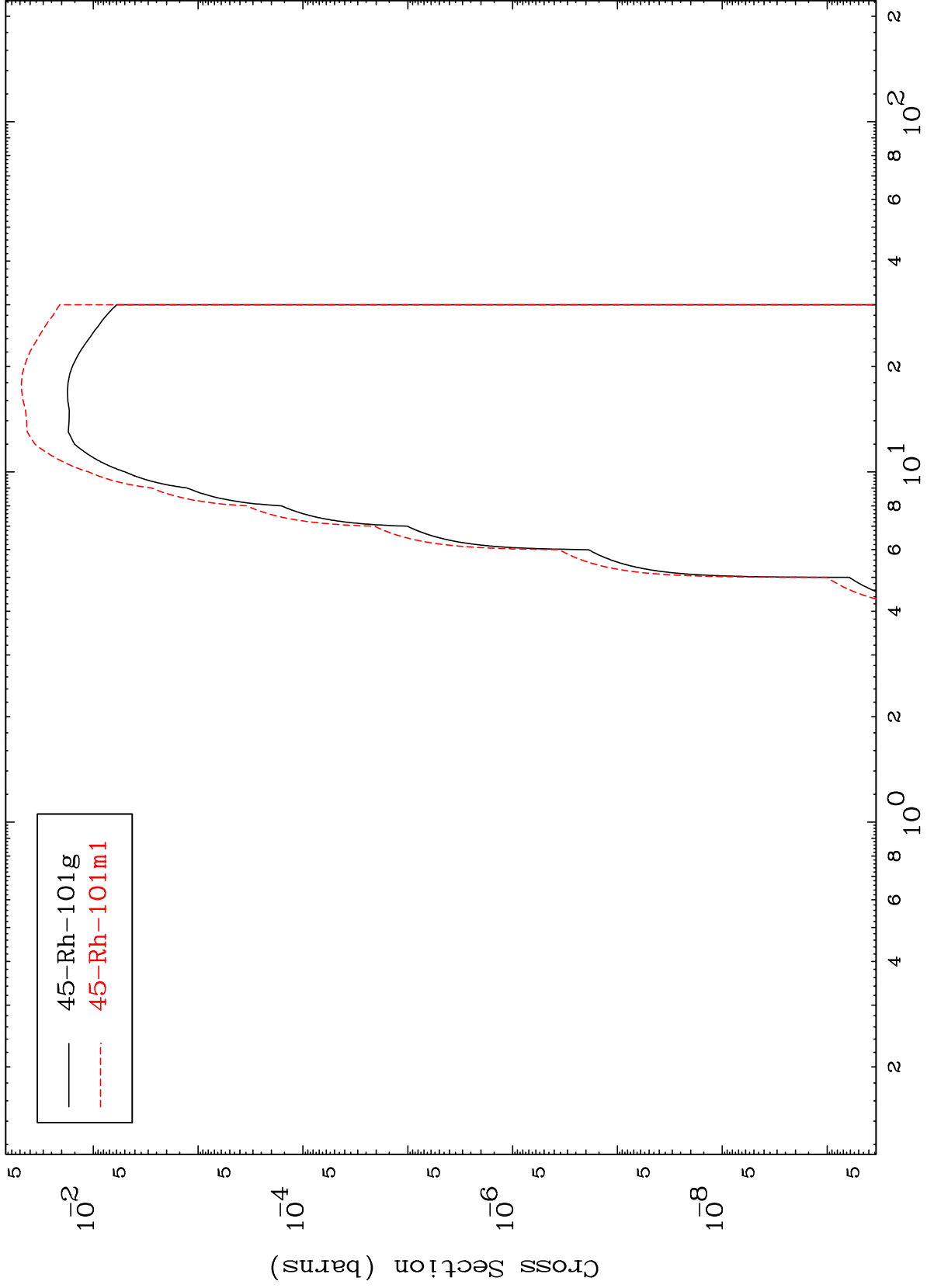
Incident Energy (MeV)

MAT 4520

(d,d)

45-Rh-101

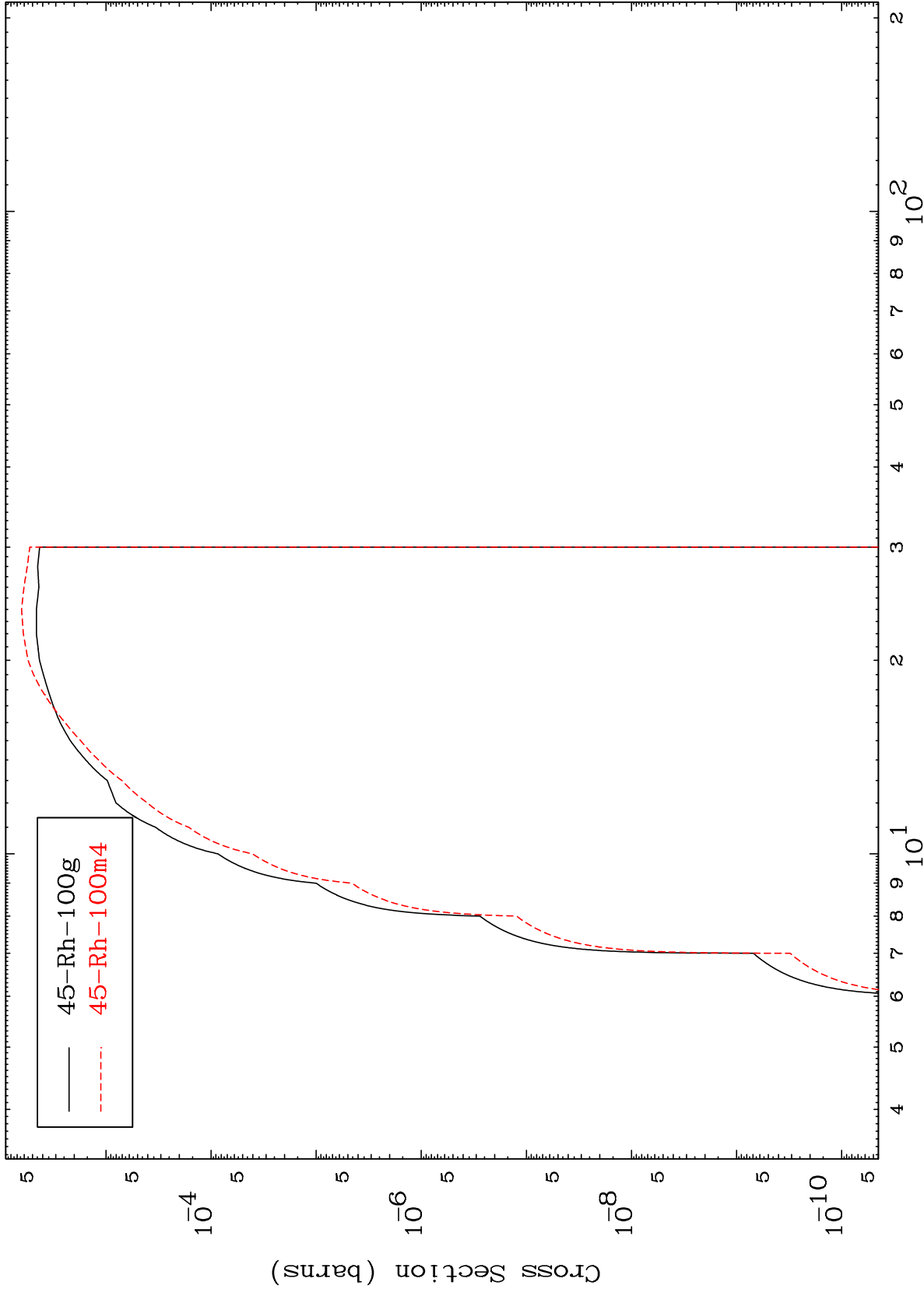
Radionuclide Production Cross Section



MAT 4520

45-Rh-101

(d, t)  
Radionuclide Production Cross Section



— 45-Rh-100g  
- - - 45-Rh-100m4

45-Rh-101

Incident Energy (MeV)

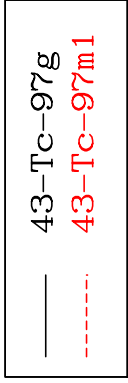
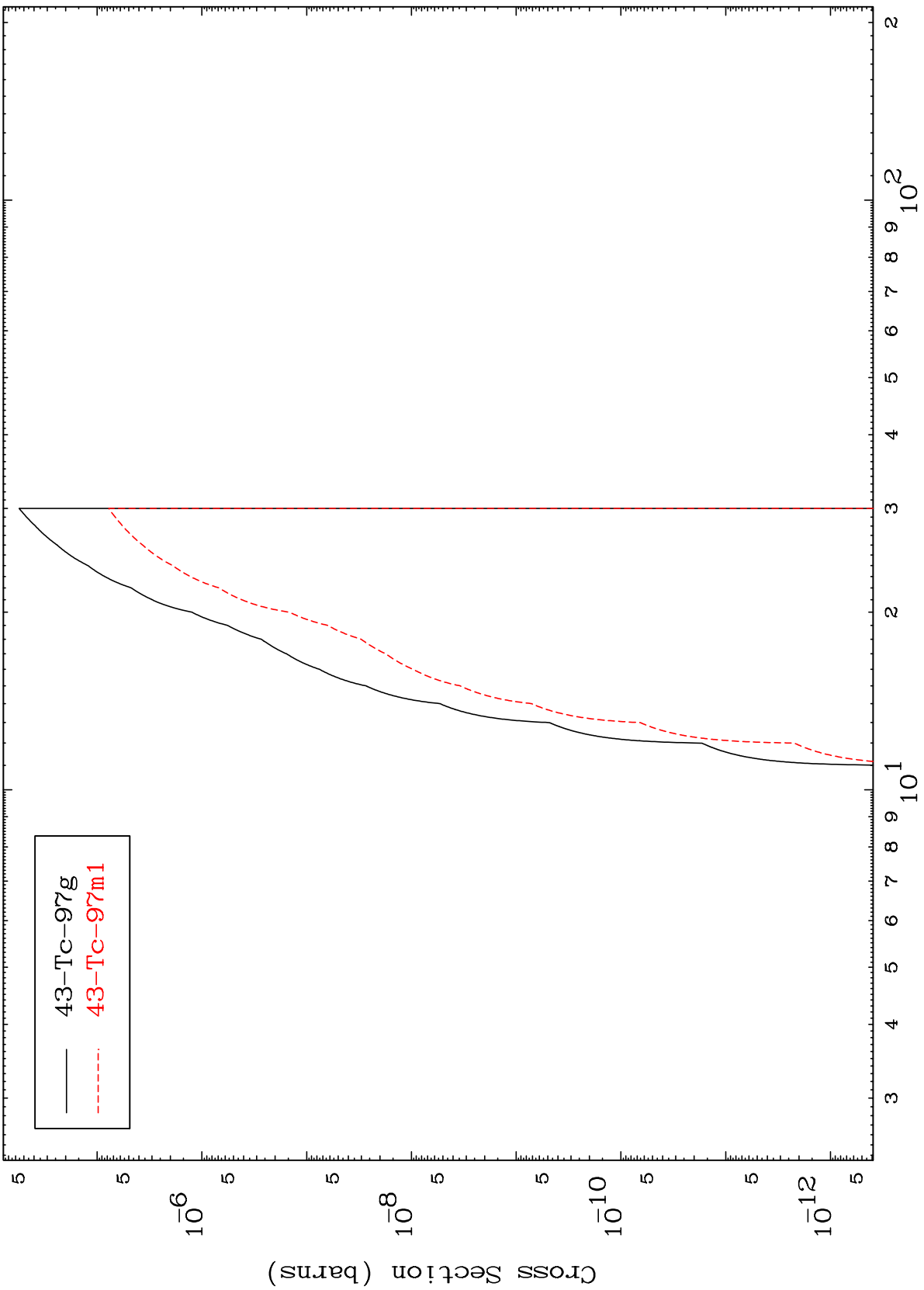
22

MAT 4520

(d,d)  $\alpha$

45-Rh-101

Radionuclide Production Cross Section



23

Incident Energy (MeV)

45-Rh-101