

Program EVALPLOT  
(Version 2018-1)

by

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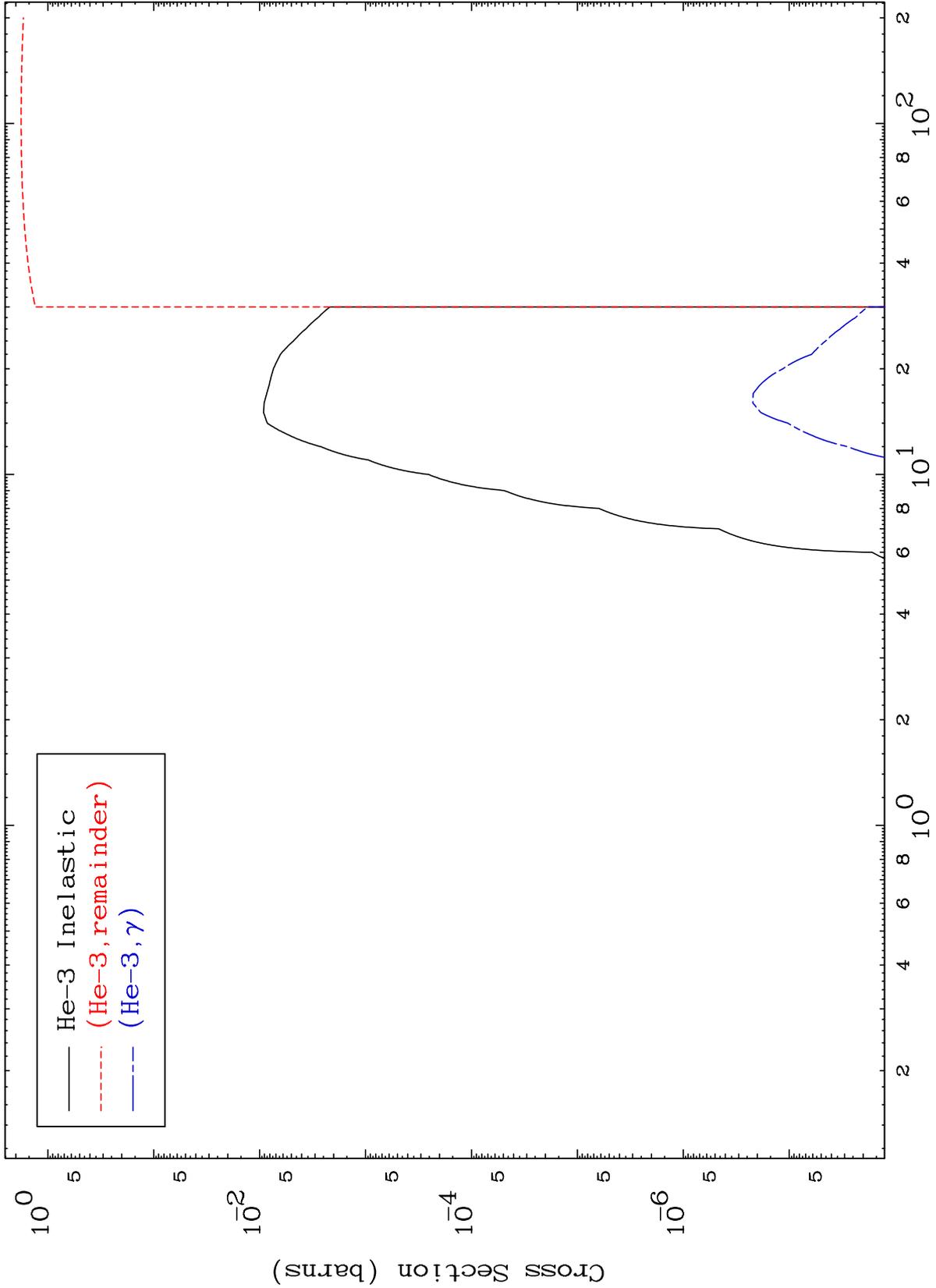
Press Mouse Button to Start

MAT 4443

He-3 Major

44-Ru-102

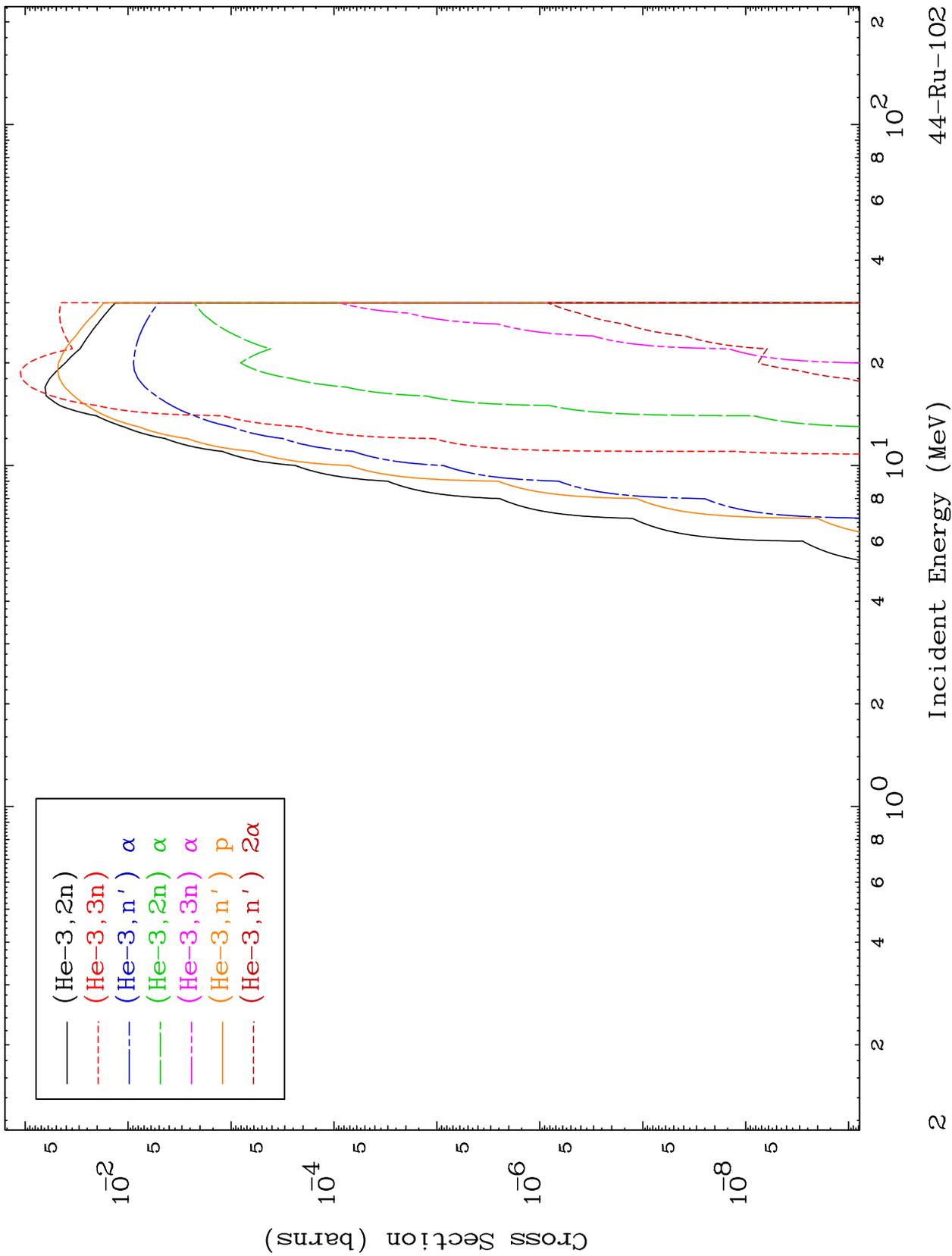
0 Kelvin Cross Sections

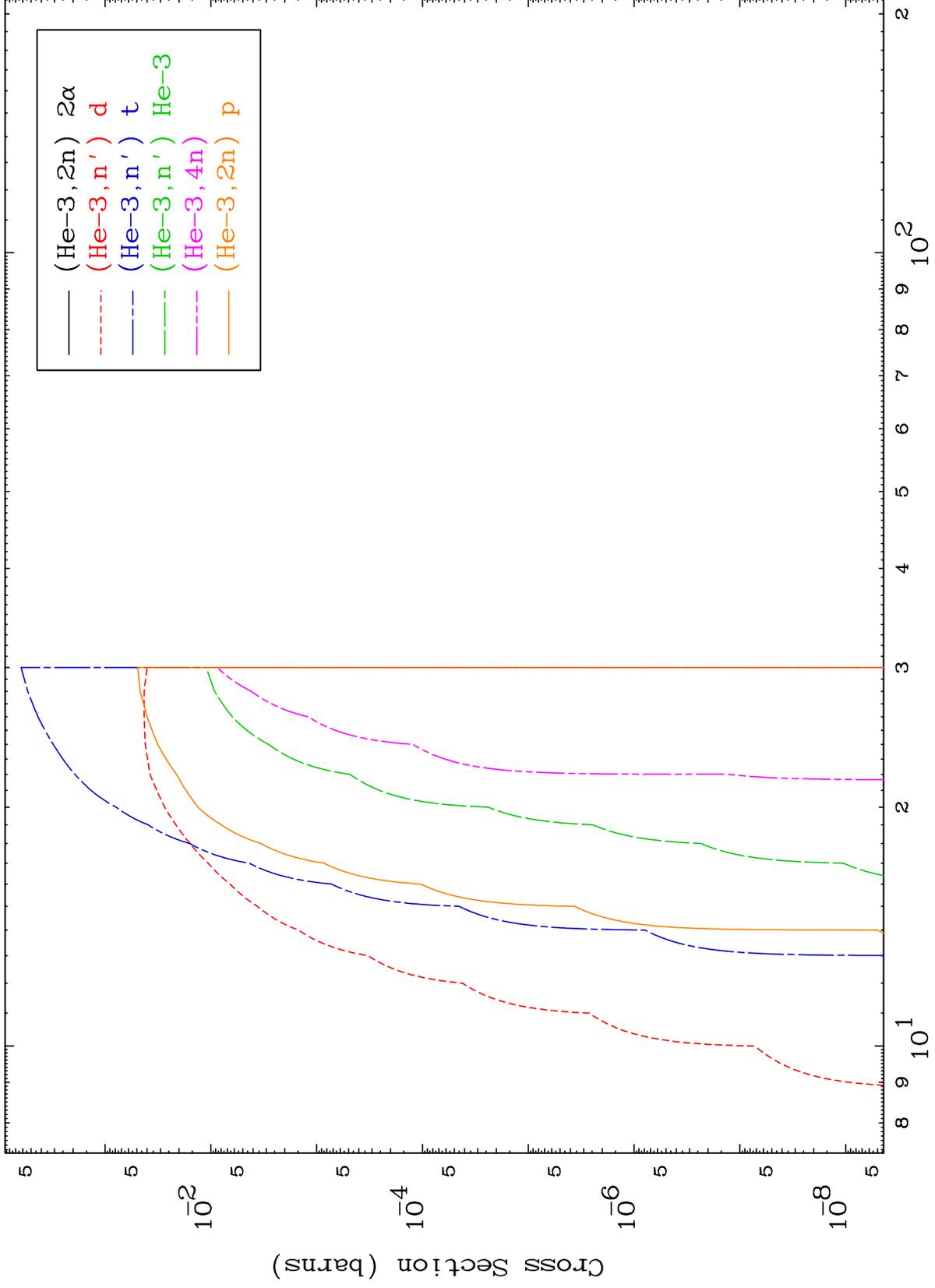


MAT 4443

He-3 Neutron Production  
0 Kelvin Cross Sections

44-Ru-102

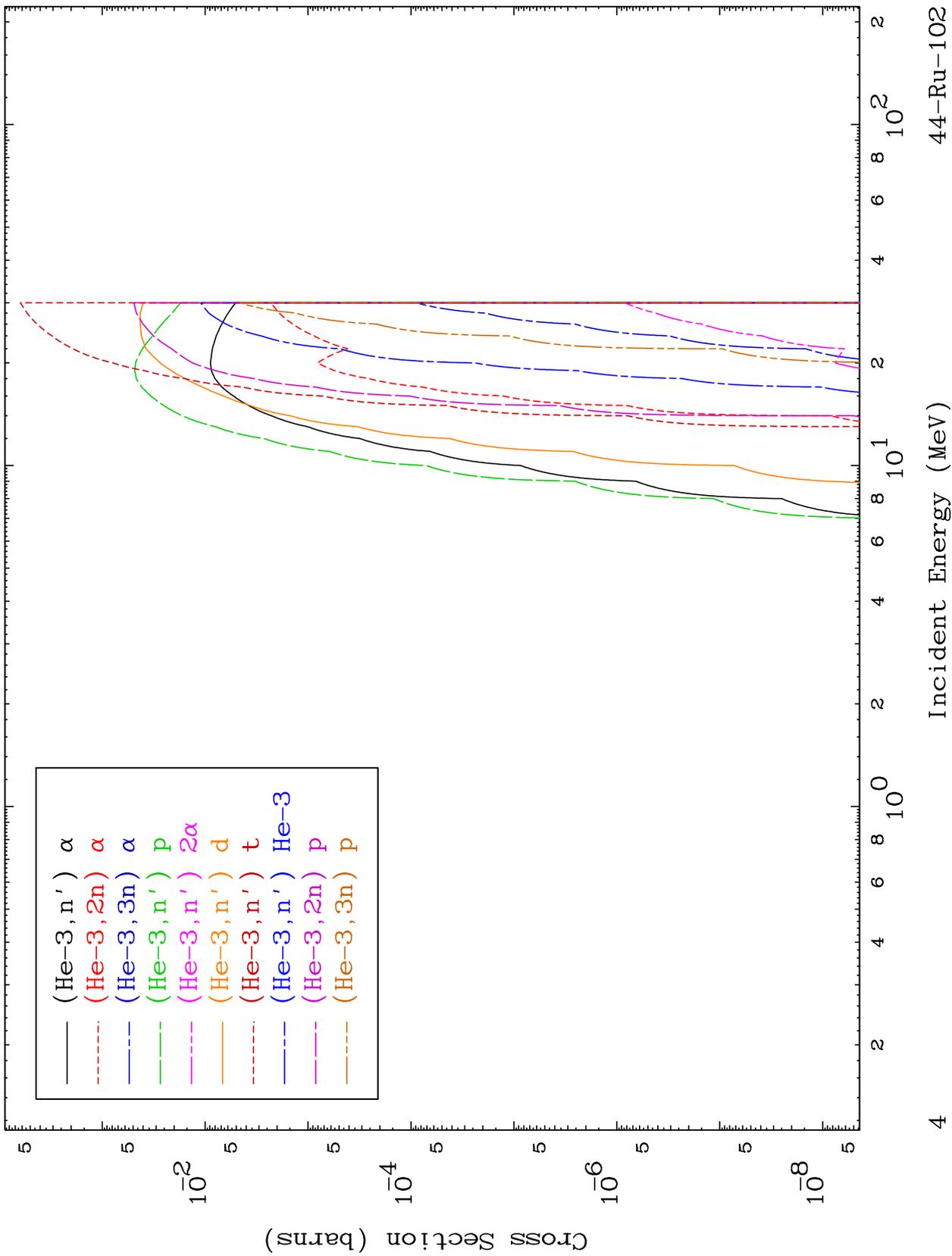


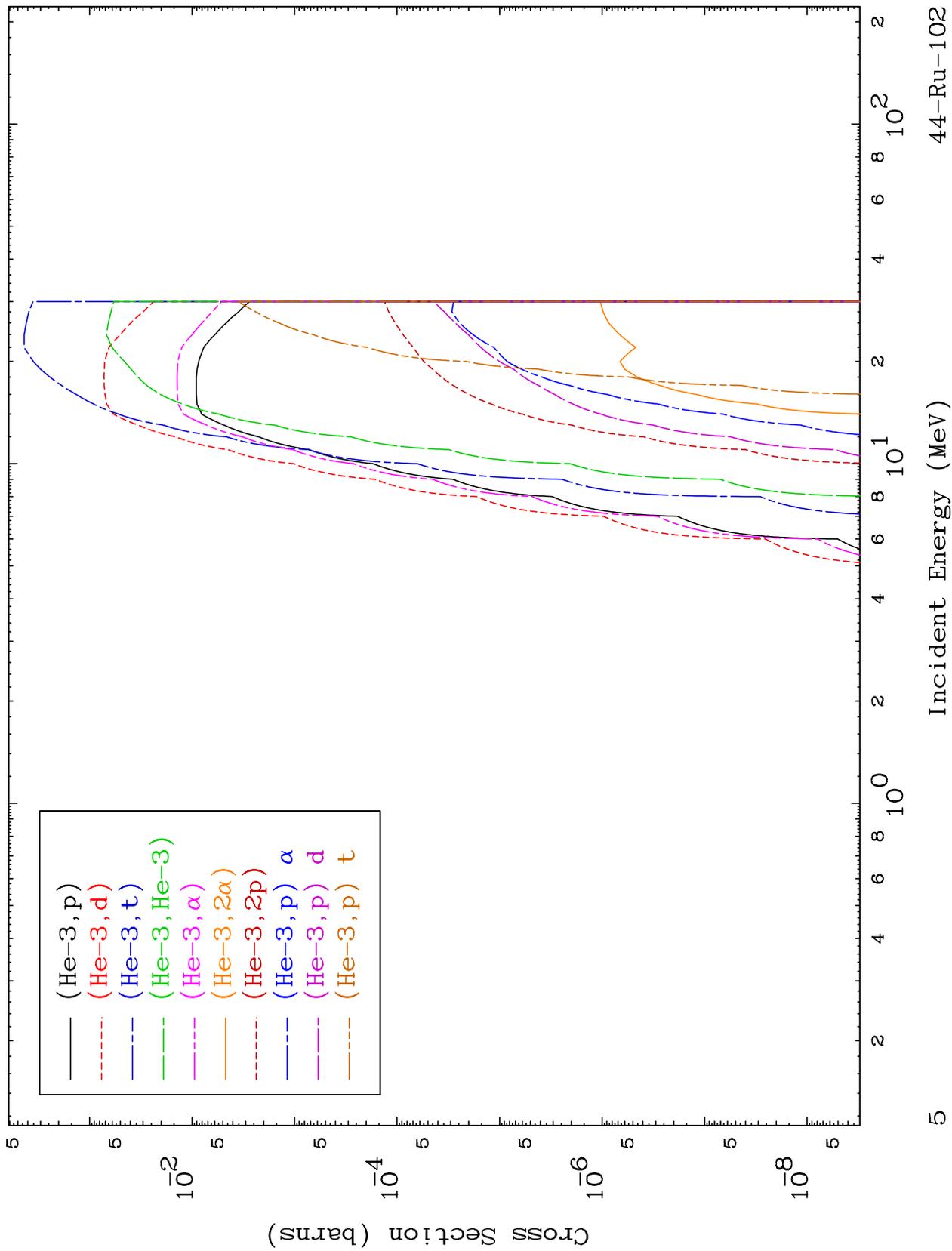


MAT 4443

He-3 Charged Particle  
0 Kelvin Cross Sections

44-Ru-102

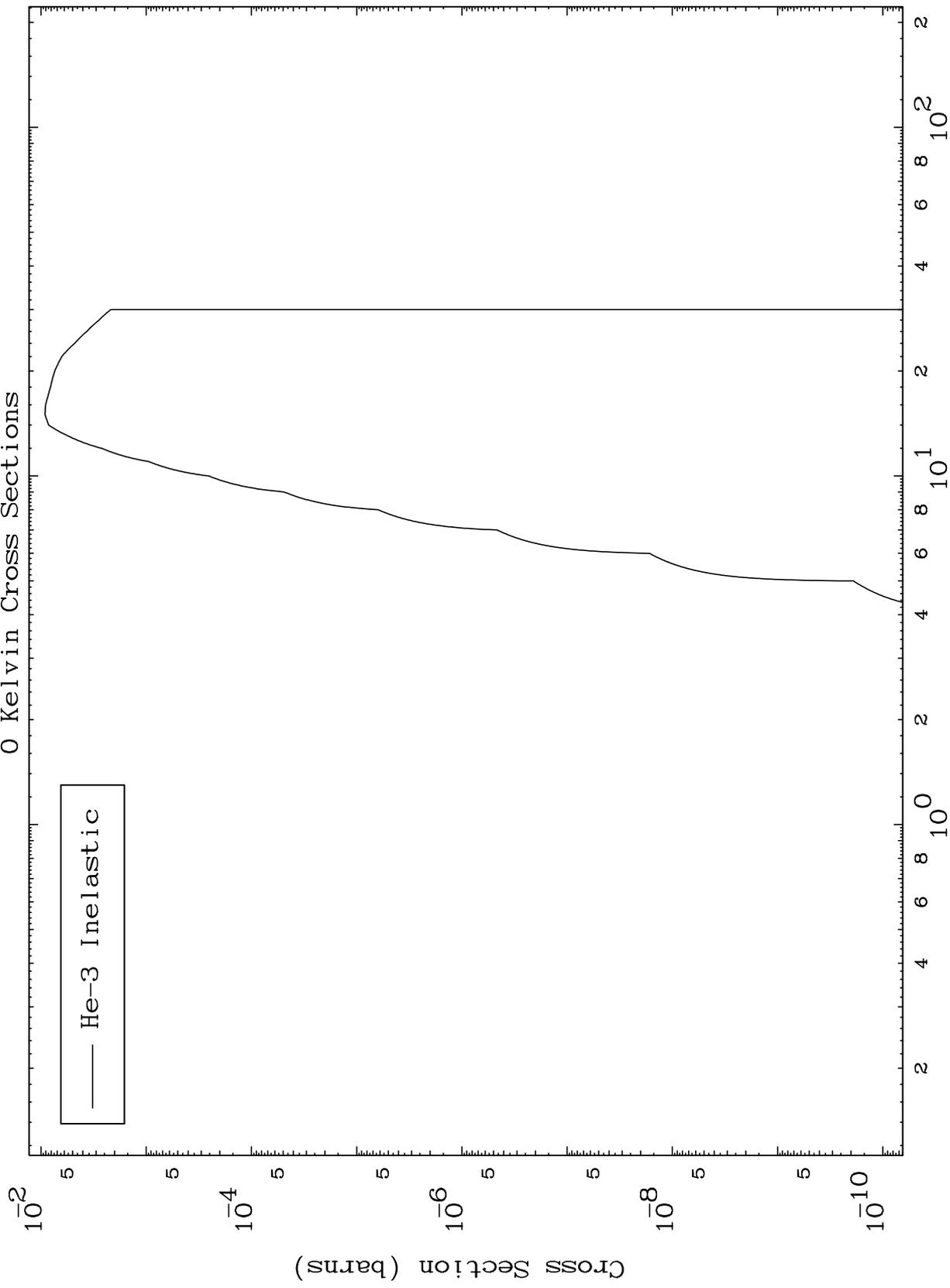




MAT 4443

44-Ru-102

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



6

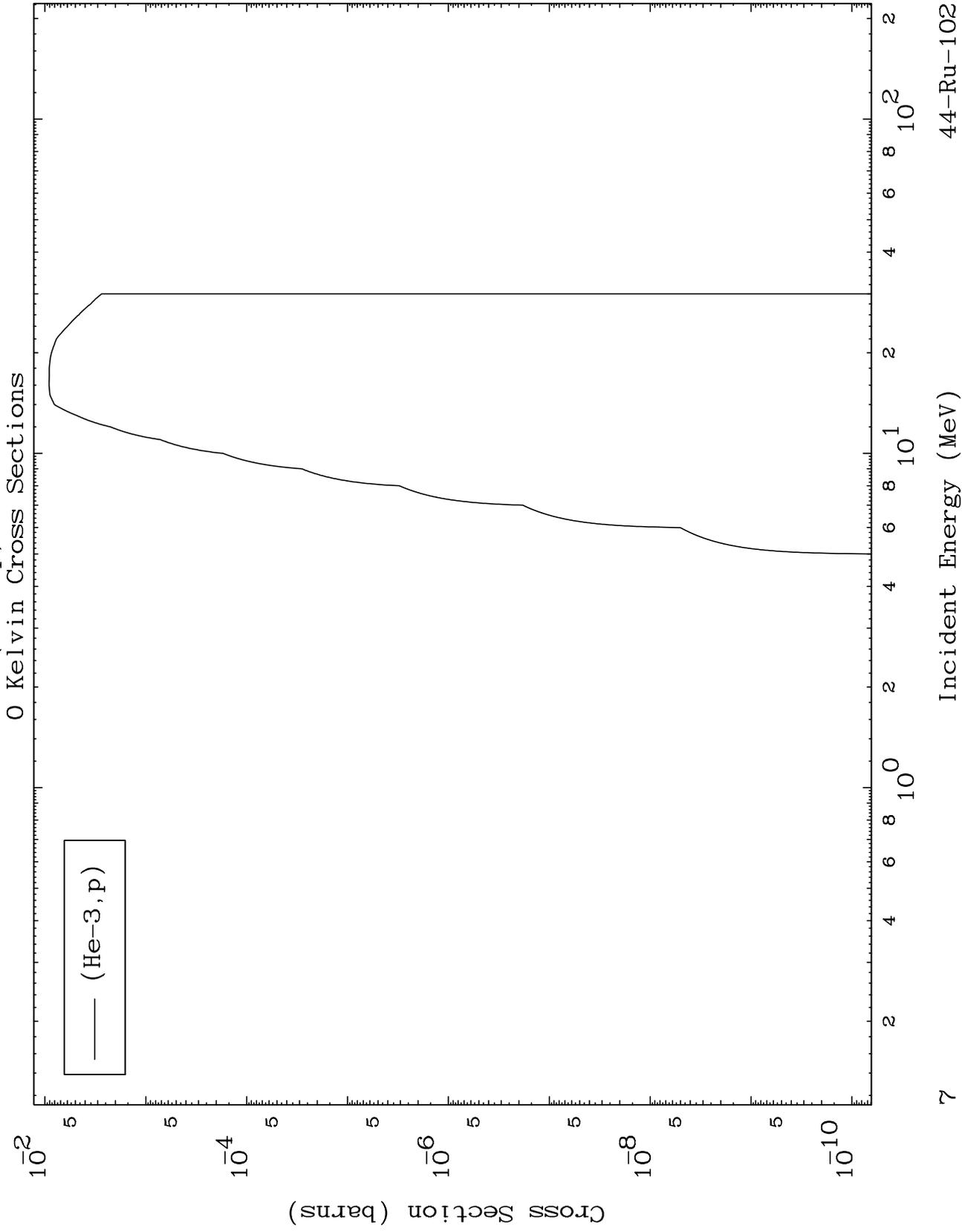
Incident Energy (MeV)

44-Ru-102

MAT 4443

(He-3,p) Levels

44-Ru-102

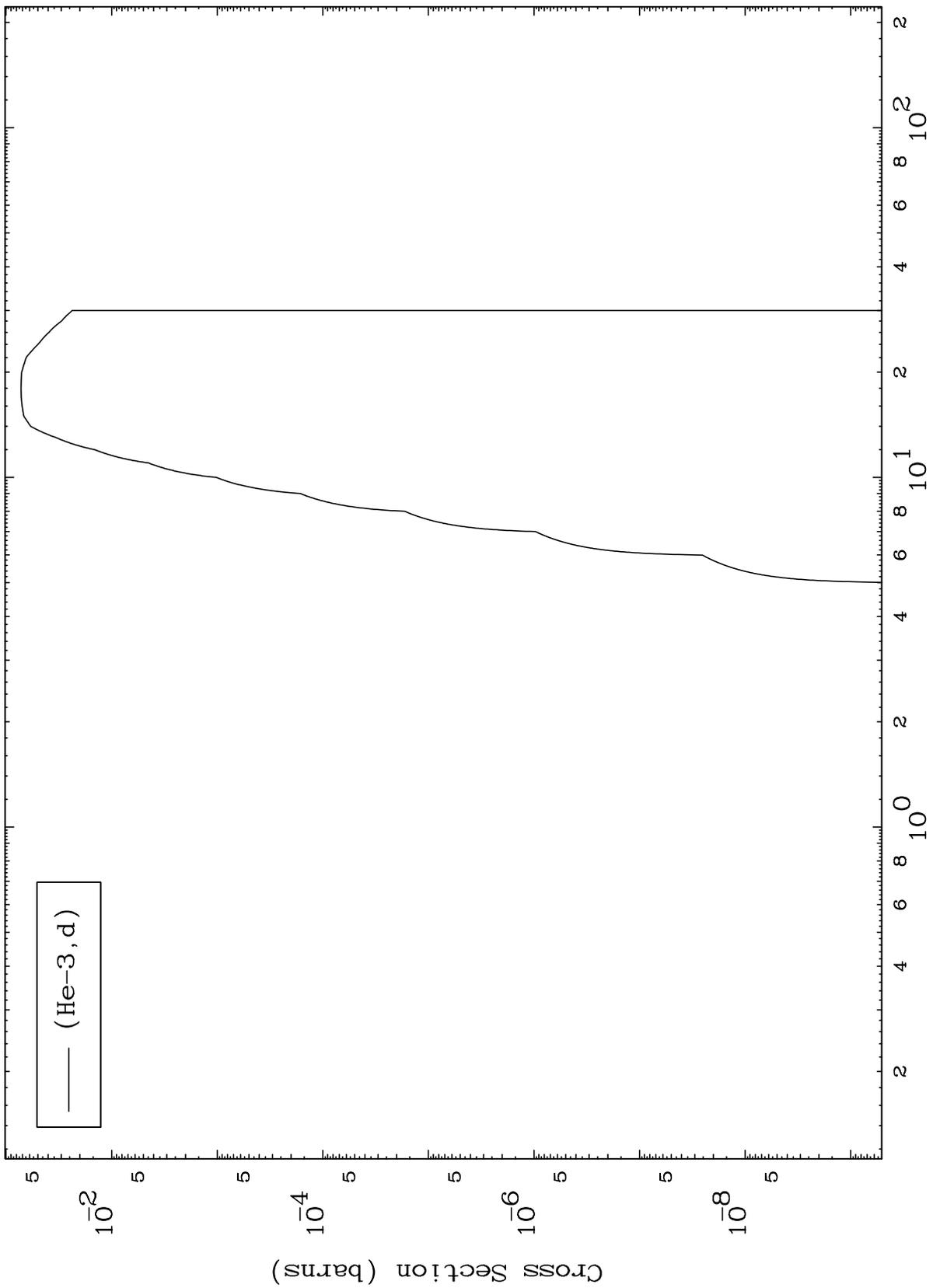


MAT 4443

(He-3,d) Levels

44-Ru-102

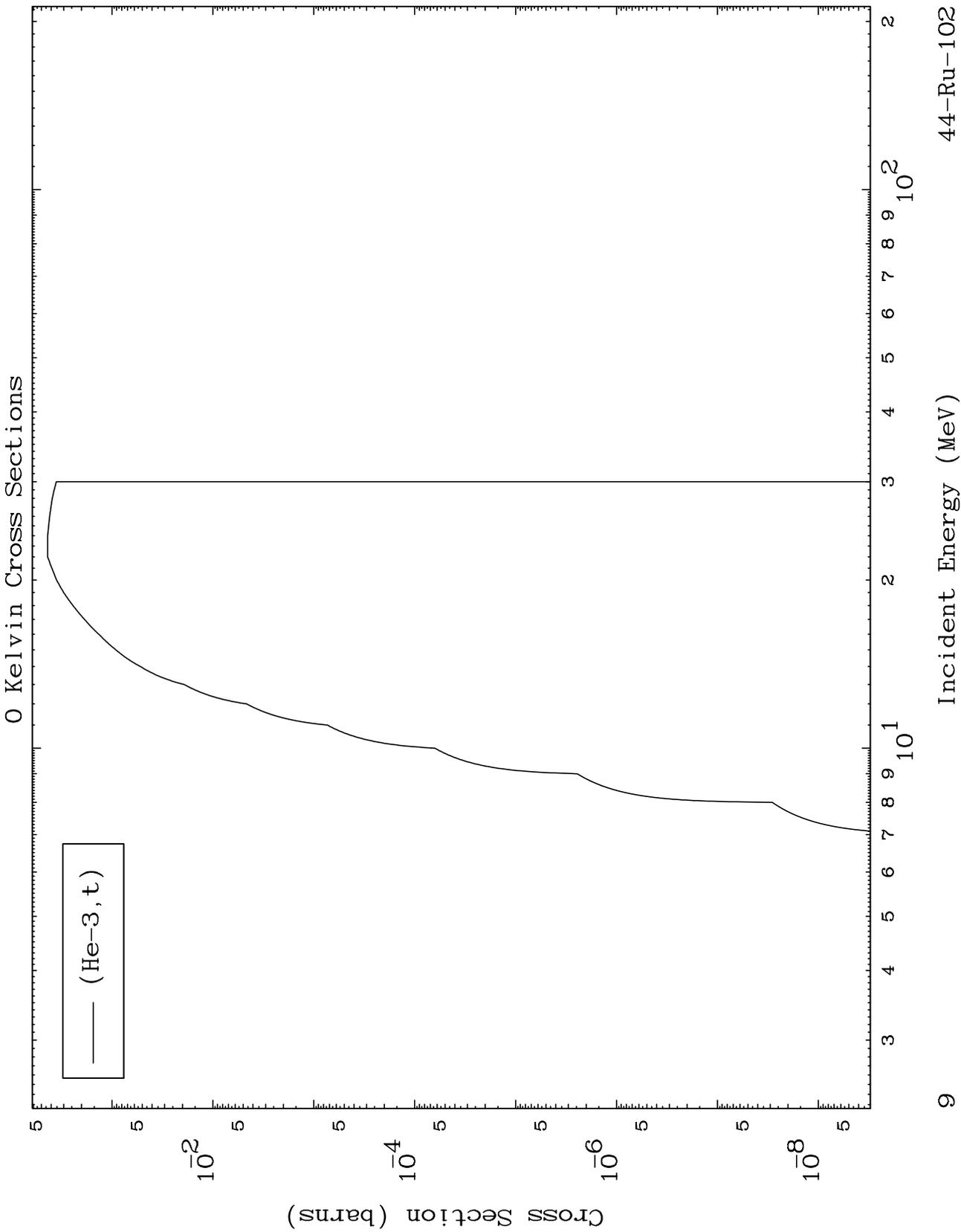
0 Kelvin Cross Sections



MAT 4443

(He-3, t) Levels

44-Ru-102

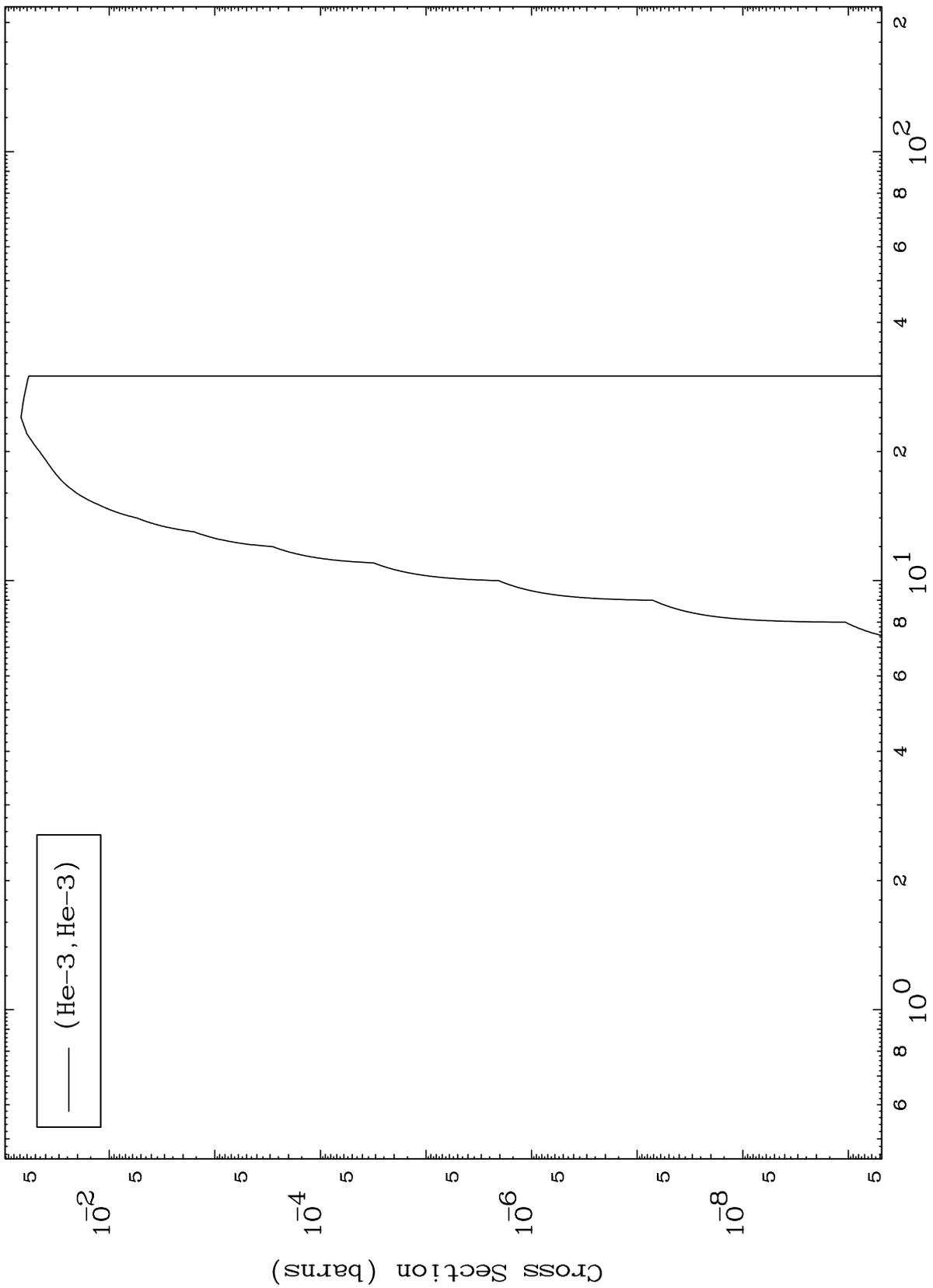


MAT 4443

(He-3, He3) Levels

44-Ru-102

0 Kelvin Cross Sections



10

Incident Energy (MeV)

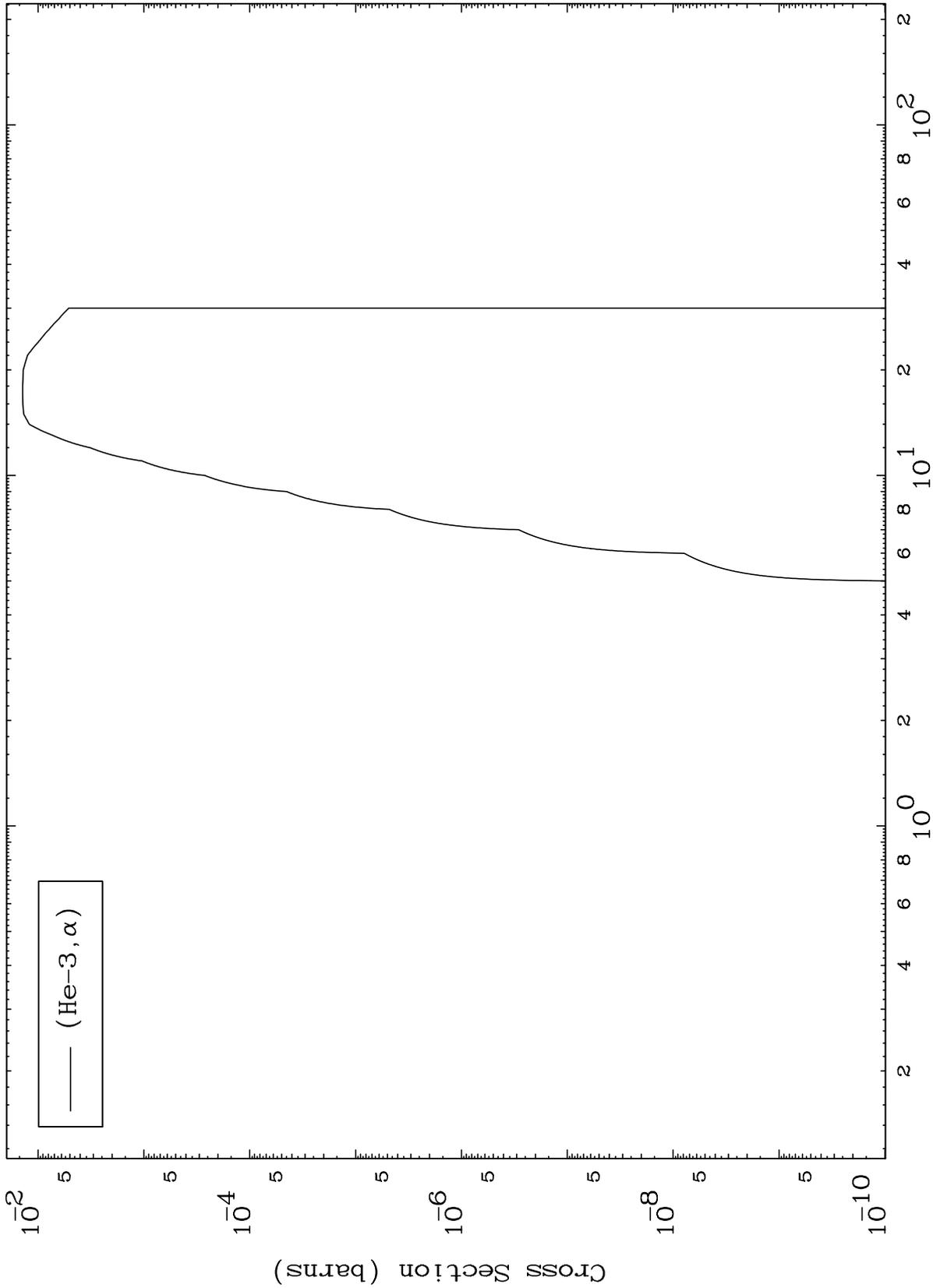
44-Ru-102

MAT 4443

(He-3,  $\alpha$ ) Levels

44-Ru-102

0 Kelvin Cross Sections

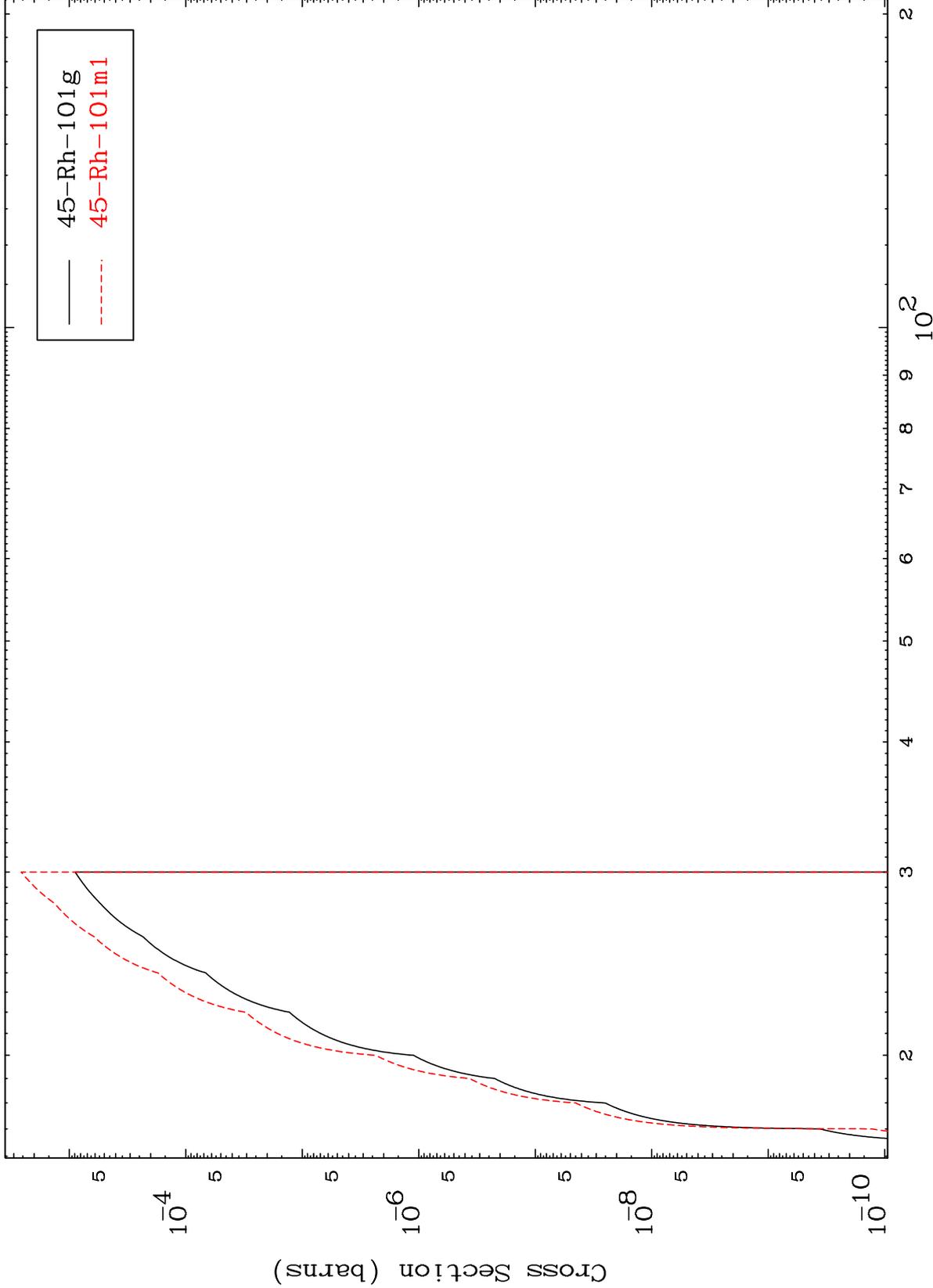


MAT 4443

(He-3,2n) d

44-Ru-102

Radionuclide Production Cross Section



12

Incident Energy (MeV)

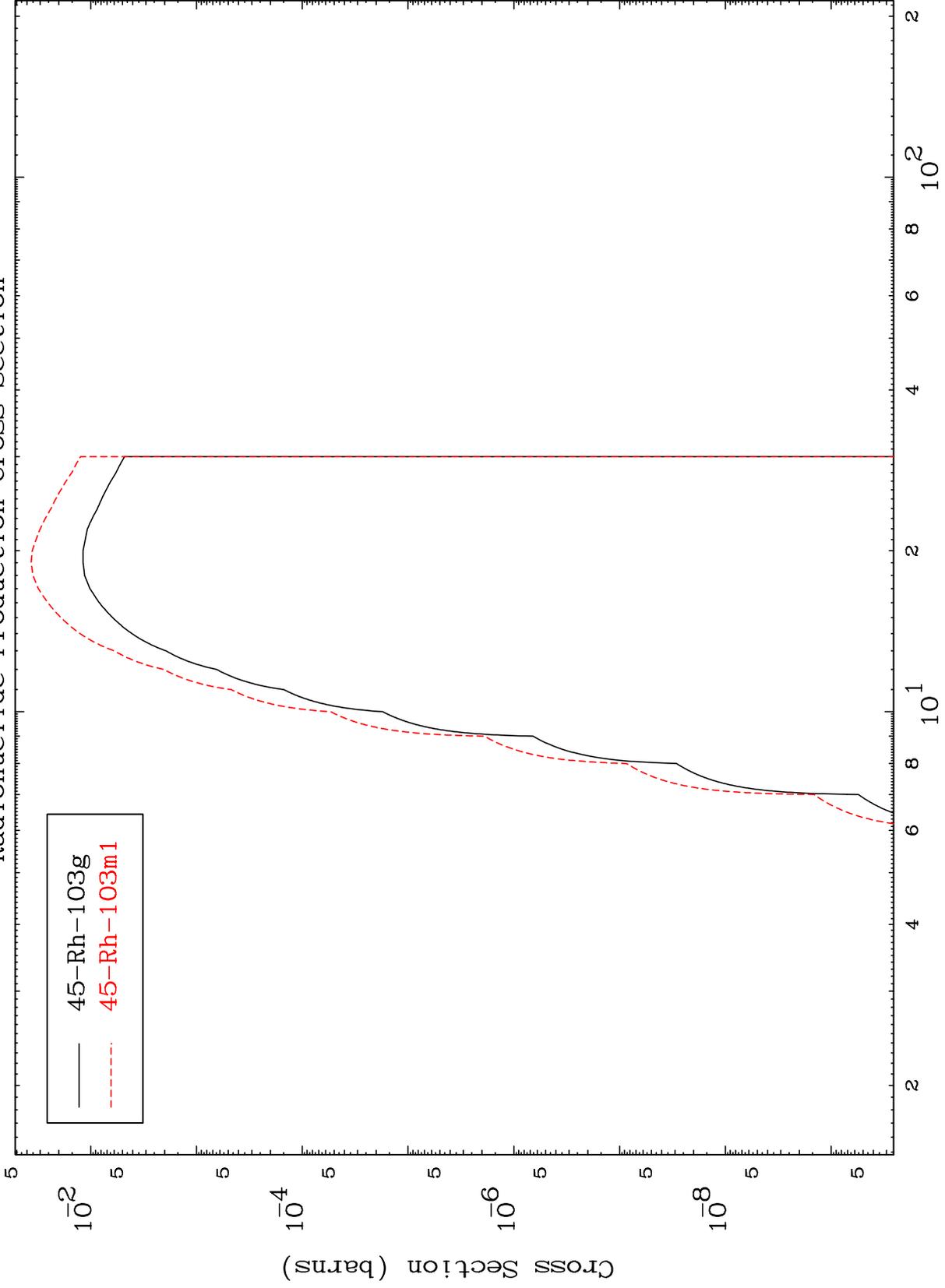
44-Ru-102

MAT 4443

(He-3, n') p

44-Ru-102

Radionuclide Production Cross Section



13

Incident Energy (MeV)

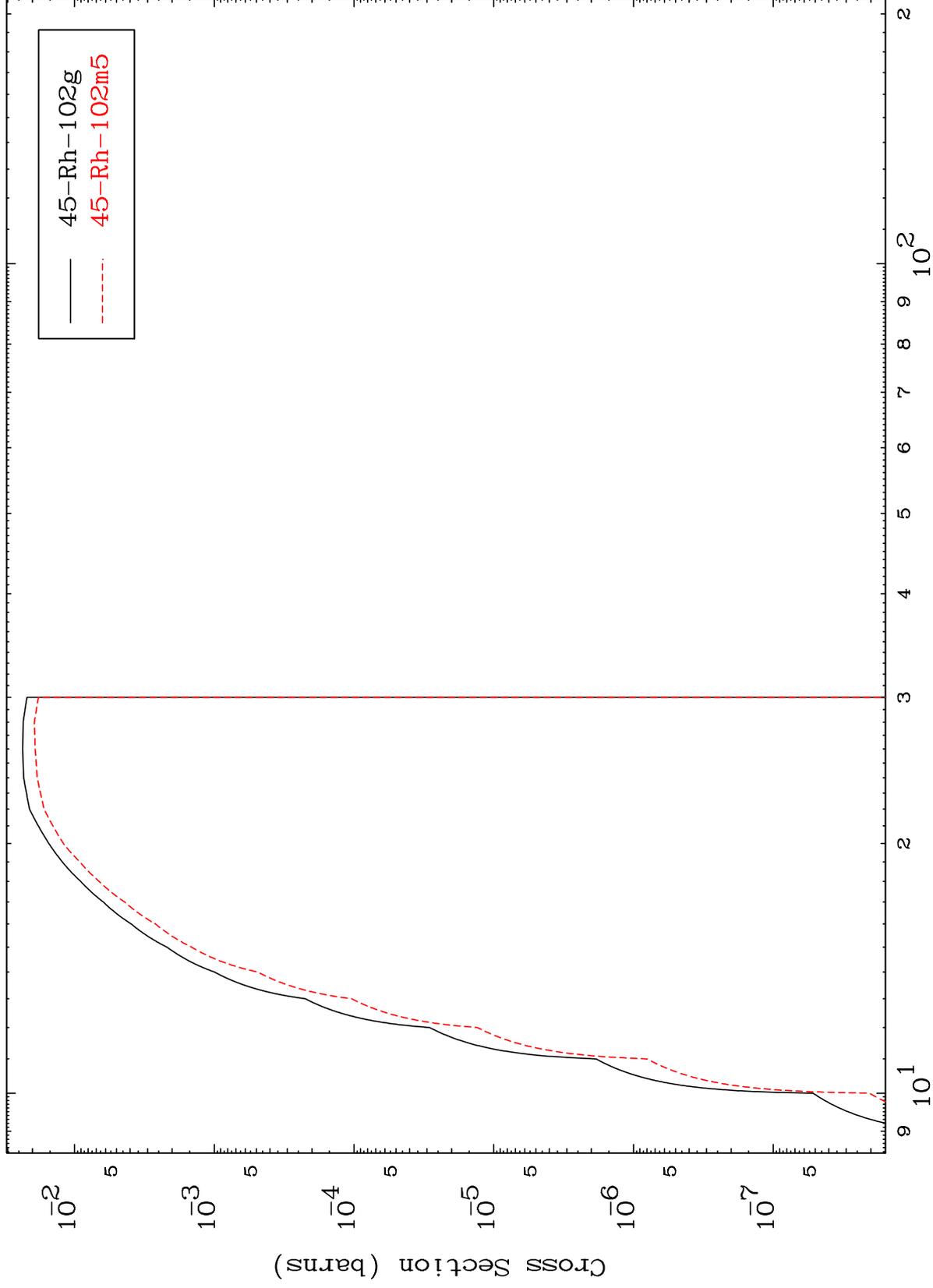
44-Ru-102

MAT 4443

(He-3, n') d

44-Ru-102

Radionuclide Production Cross Section



14

Incident Energy (MeV)

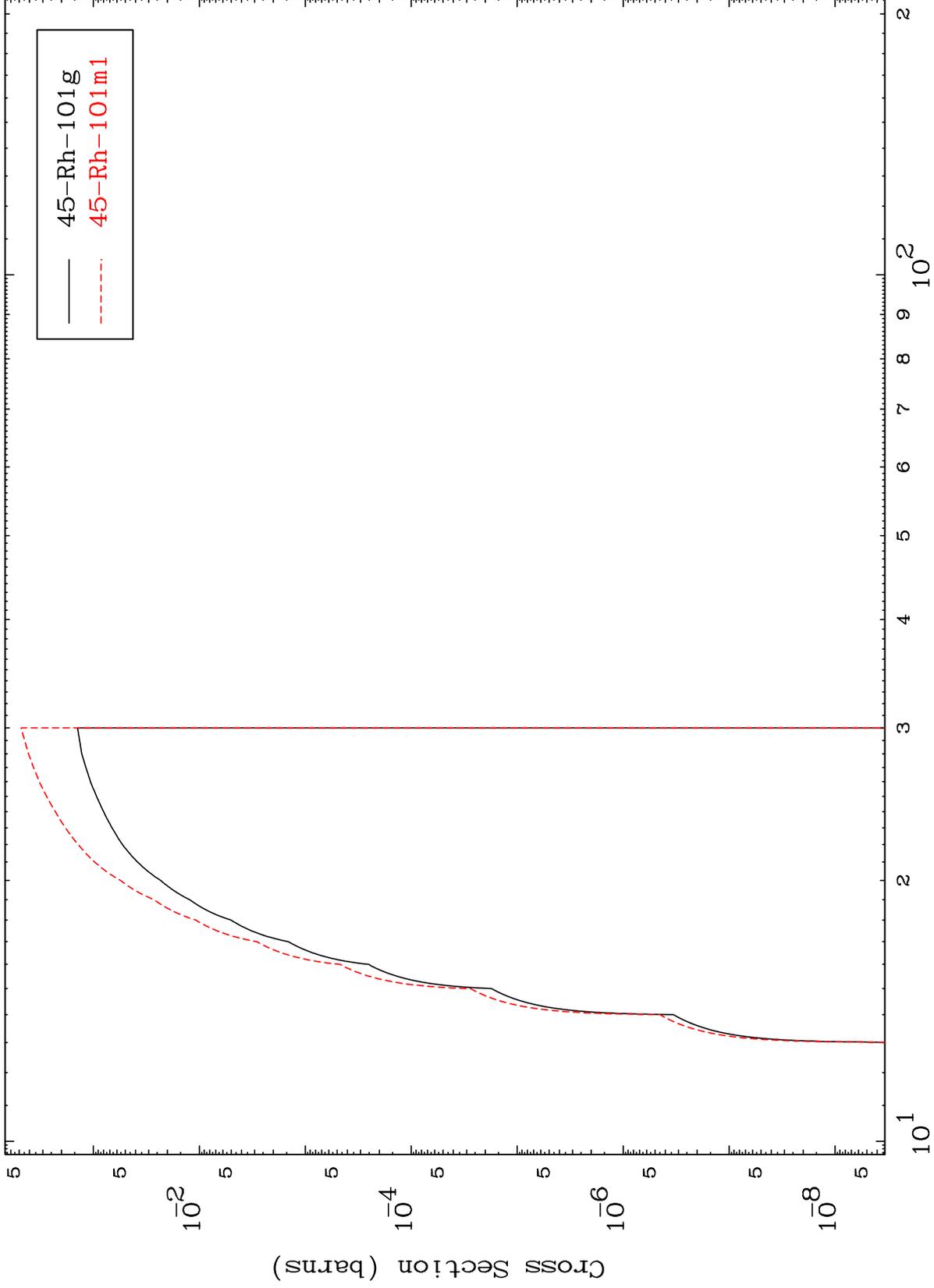
44-Ru-102

MAT 4443

(He-3, n') t

44-Ru-102

Radionuclide Production Cross Section



Incident Energy (MeV)

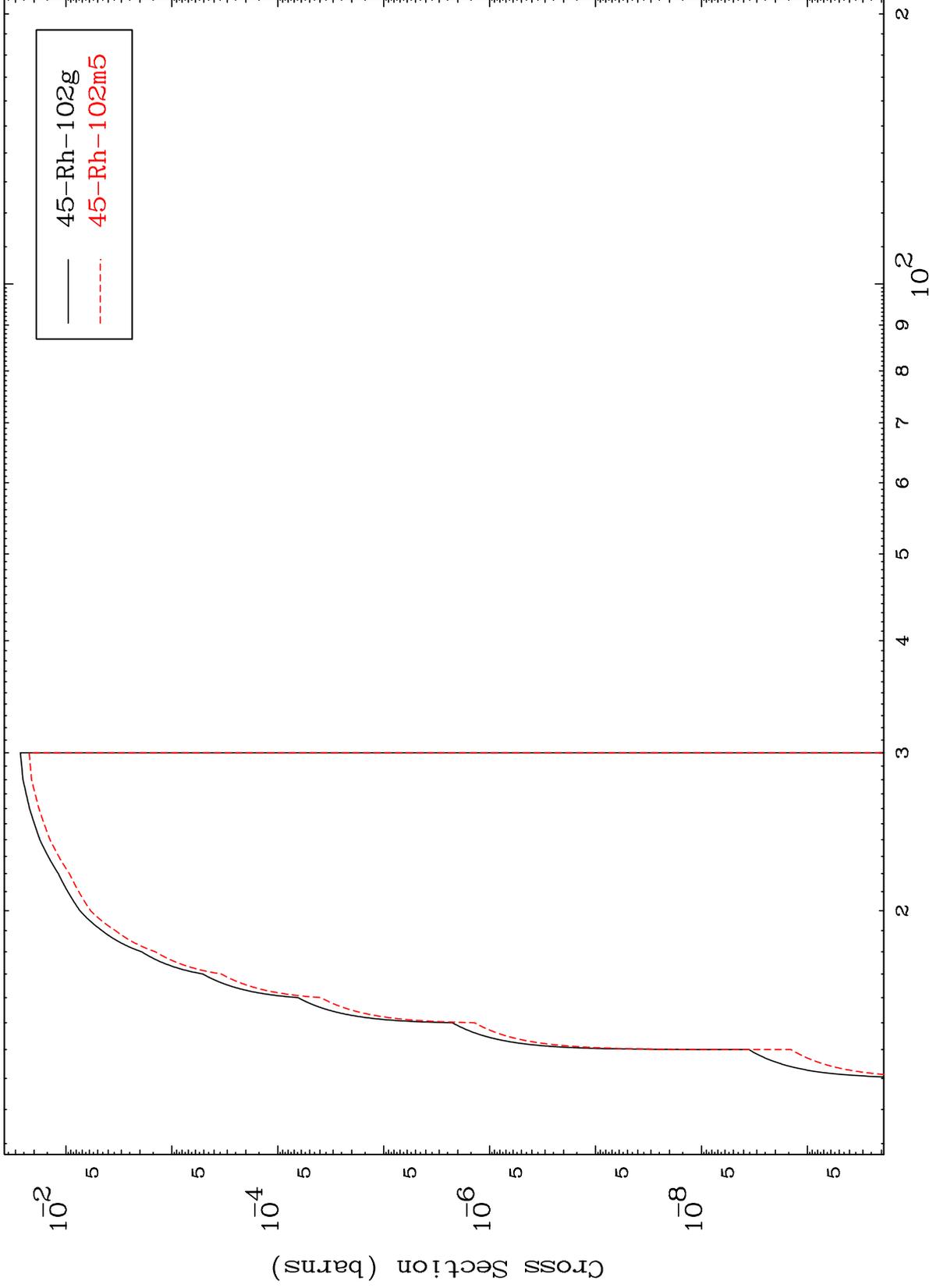
44-Ru-102

MAT 4443

(He-3,2n) p

44-Ru-102

Radionuclide Production Cross Section



16

Incident Energy (MeV)

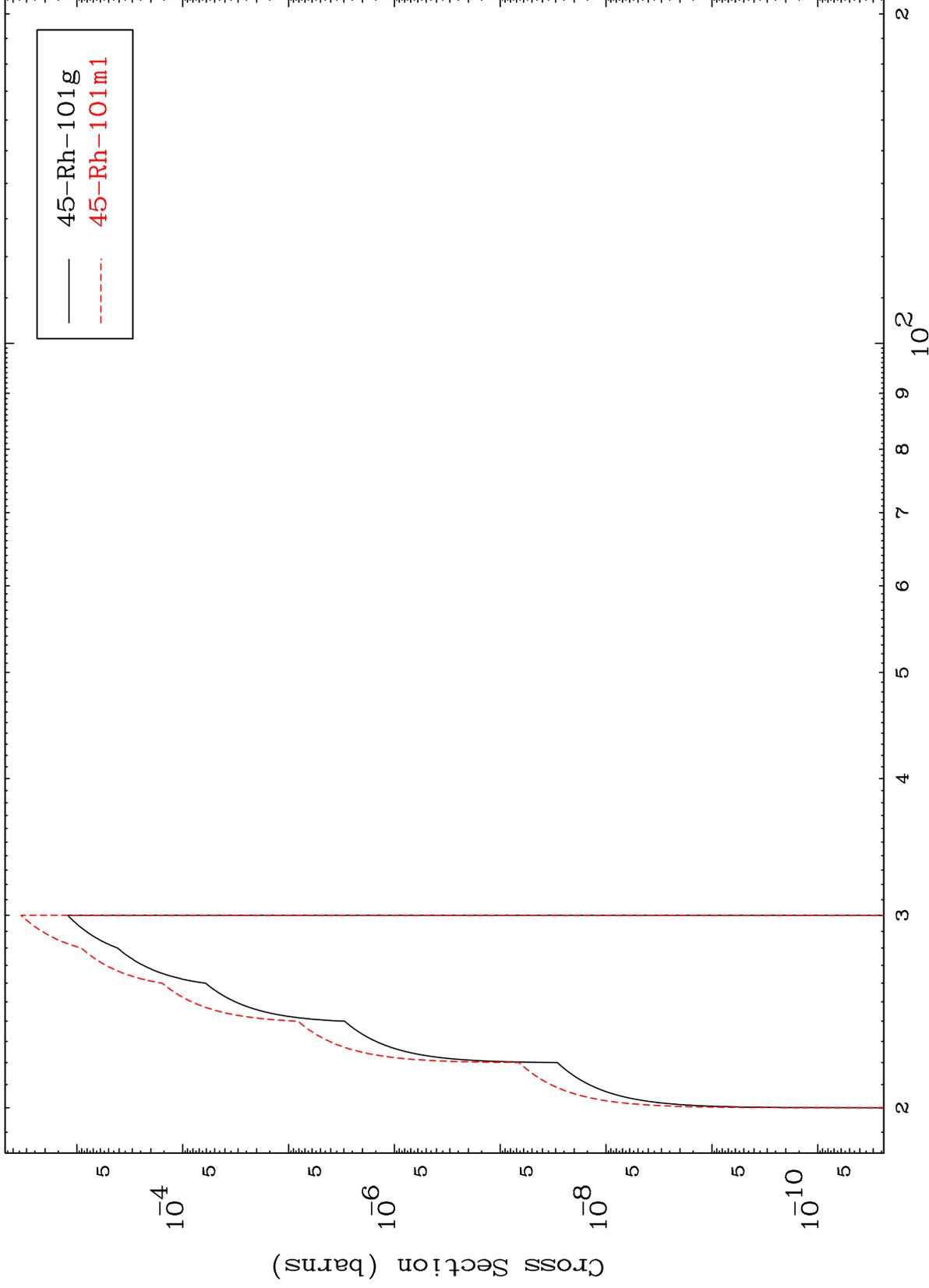
44-Ru-102

MAT 4443

(He-3,3n) p

44-Ru-102

Radionuclide Production Cross Section



17

Incident Energy (MeV)

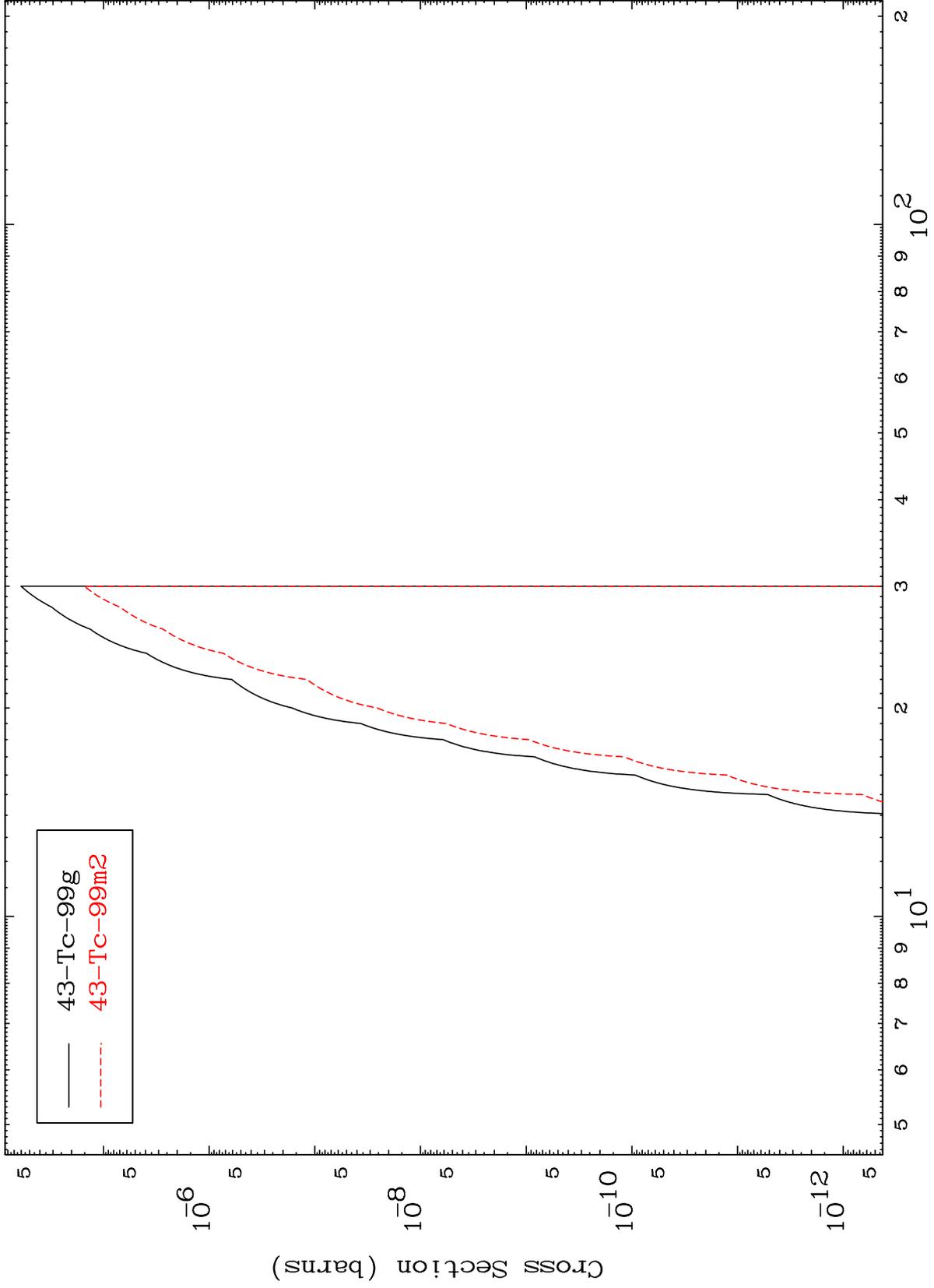
44-Ru-102

MAT 4443

(He-3, n') p  $\alpha$

44-Ru-102

Radionuclide Production Cross Section



18

Incident Energy (MeV)

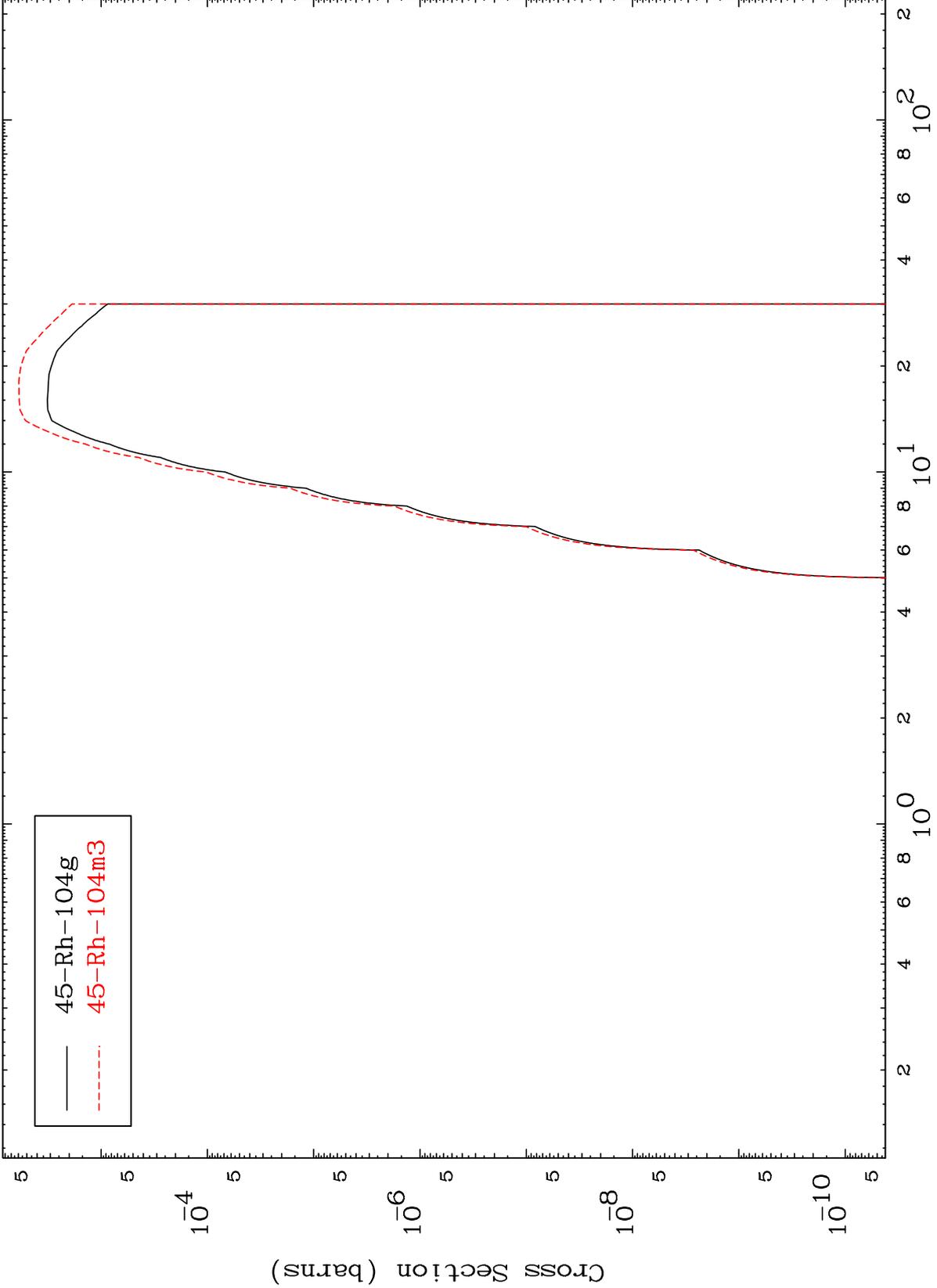
44-Ru-102

MAT 4443

(He-3, p)

44-Ru-102

Radionuclide Production Cross Section



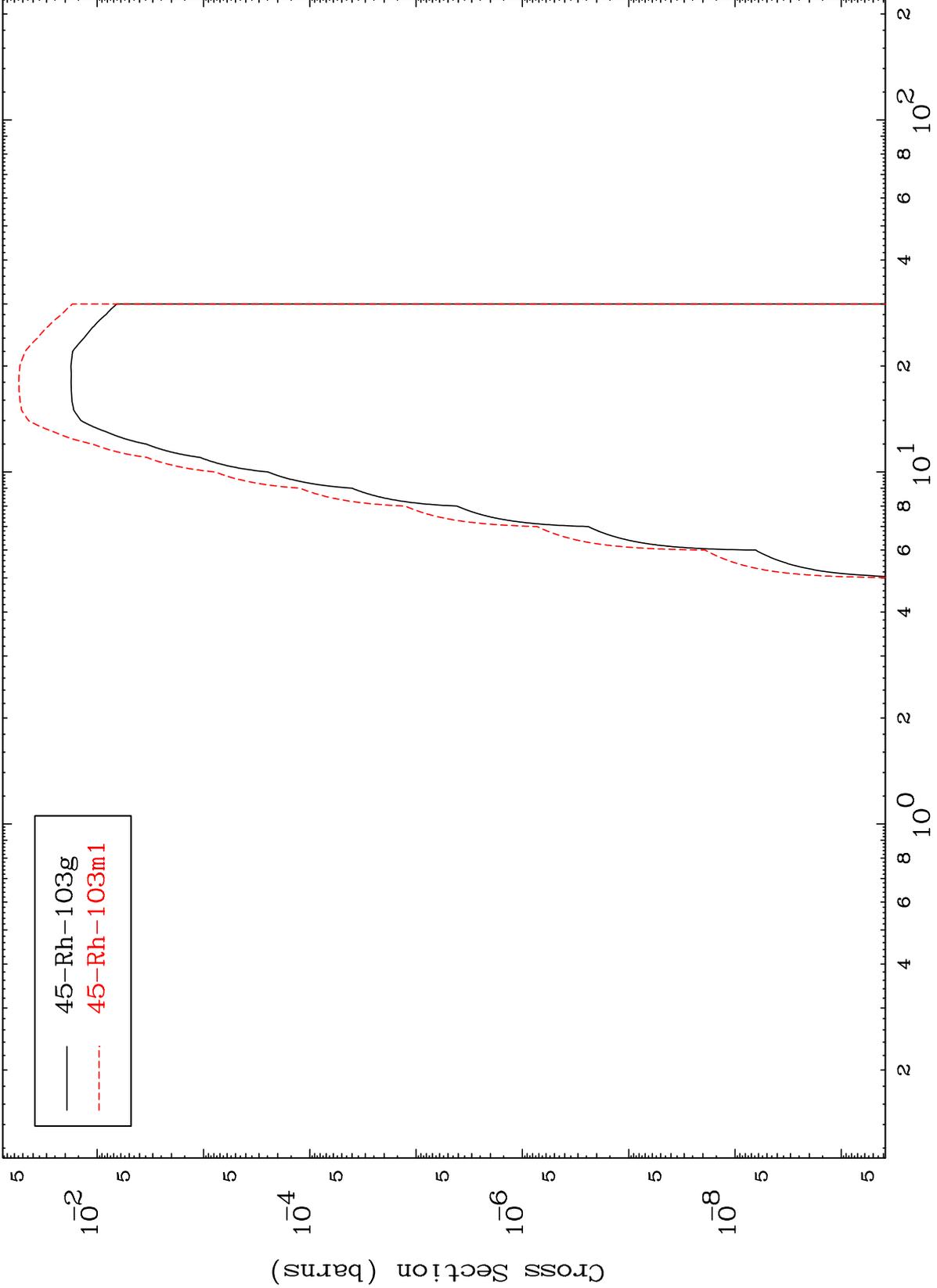
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- - - 45-Rh-104m3

MAT 4443

(He-3, d)

44-Ru-102

Radionuclide Production Cross Section

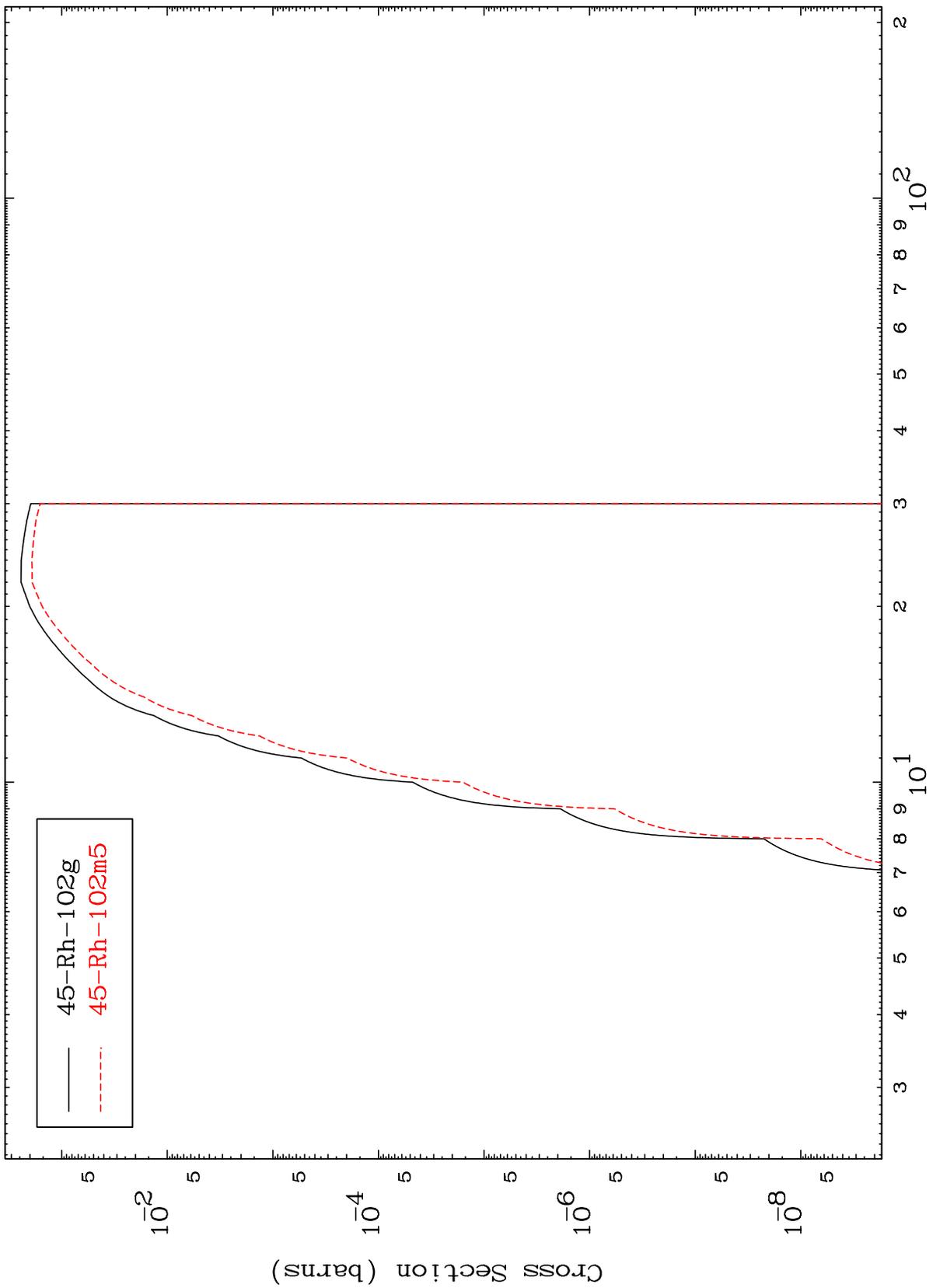


— 45-Rh-103g  
- - - 45-Rh-103m1

MAT 4443

44-Ru-102

Radionuclide Production Cross Section  
(He-3, t)

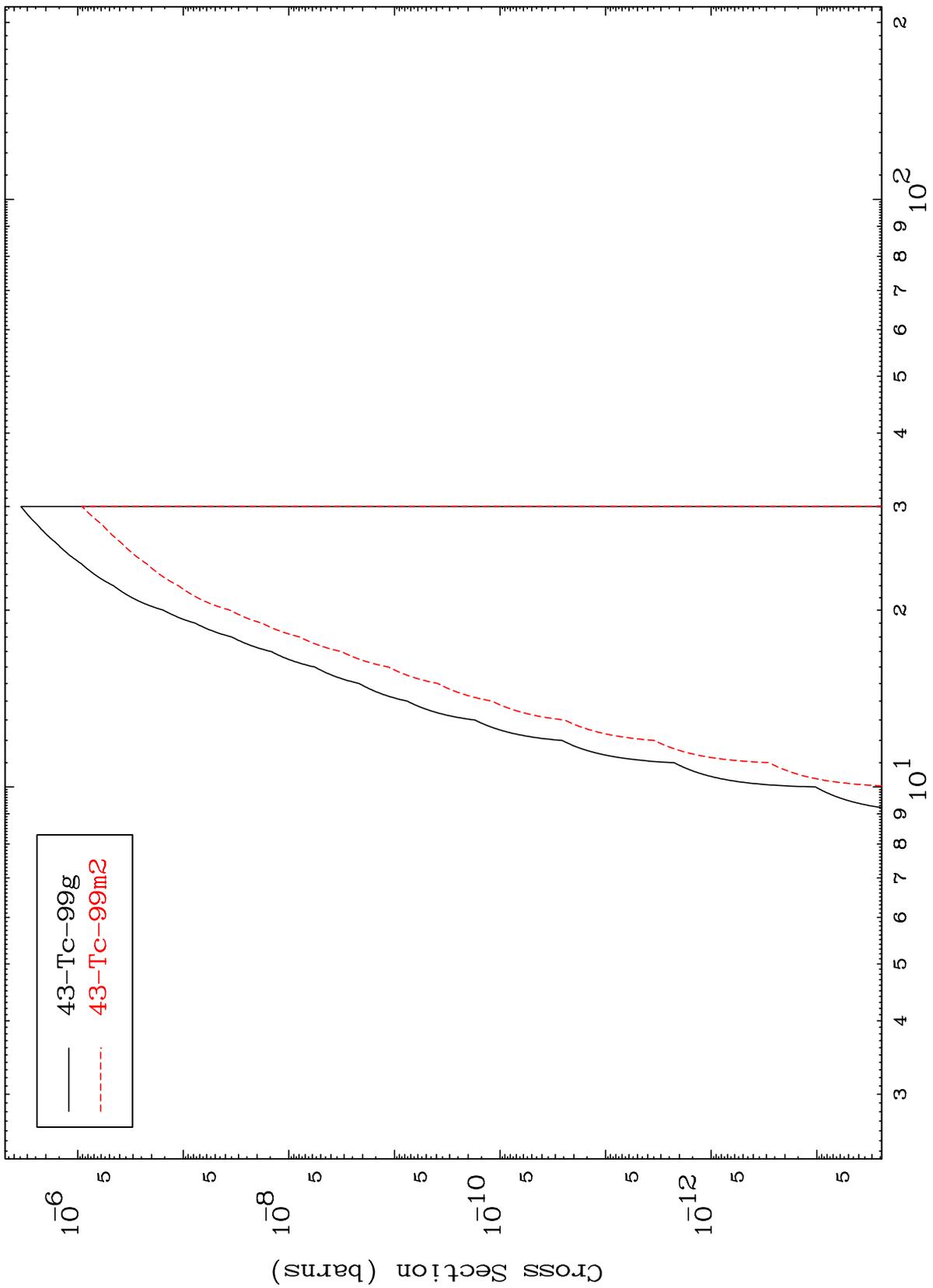


MAT 4443

(He-3,d)  $\alpha$

44-Ru-102

Radionuclide Production Cross Section



— 43-Tc-99g  
- - - 43-Tc-99m2