

Program EVALPLOT  
(Version 2021-1)

by

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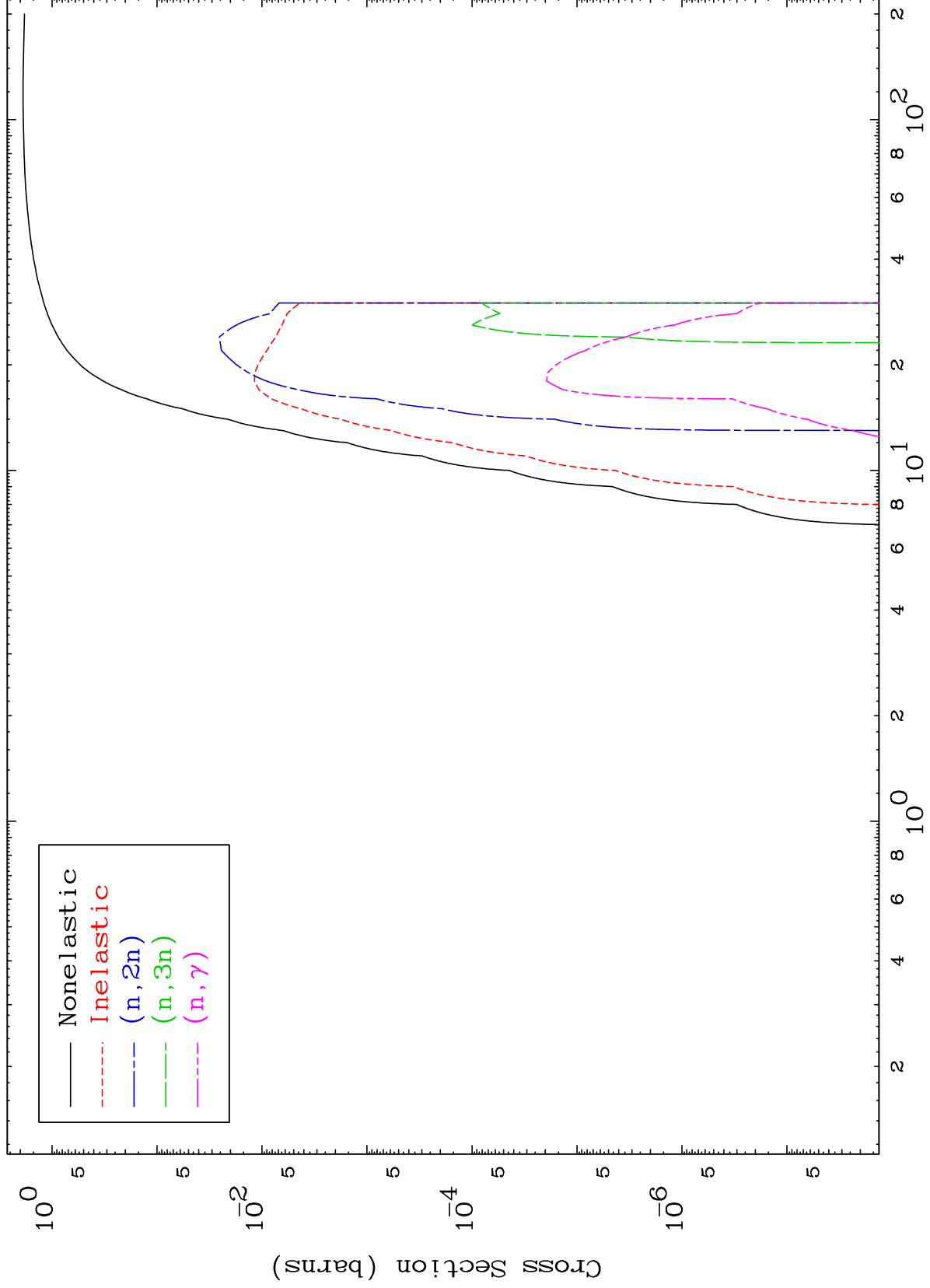
Press Mouse Button to Start

MAT 5413

He-3 Major

54-Xe-120

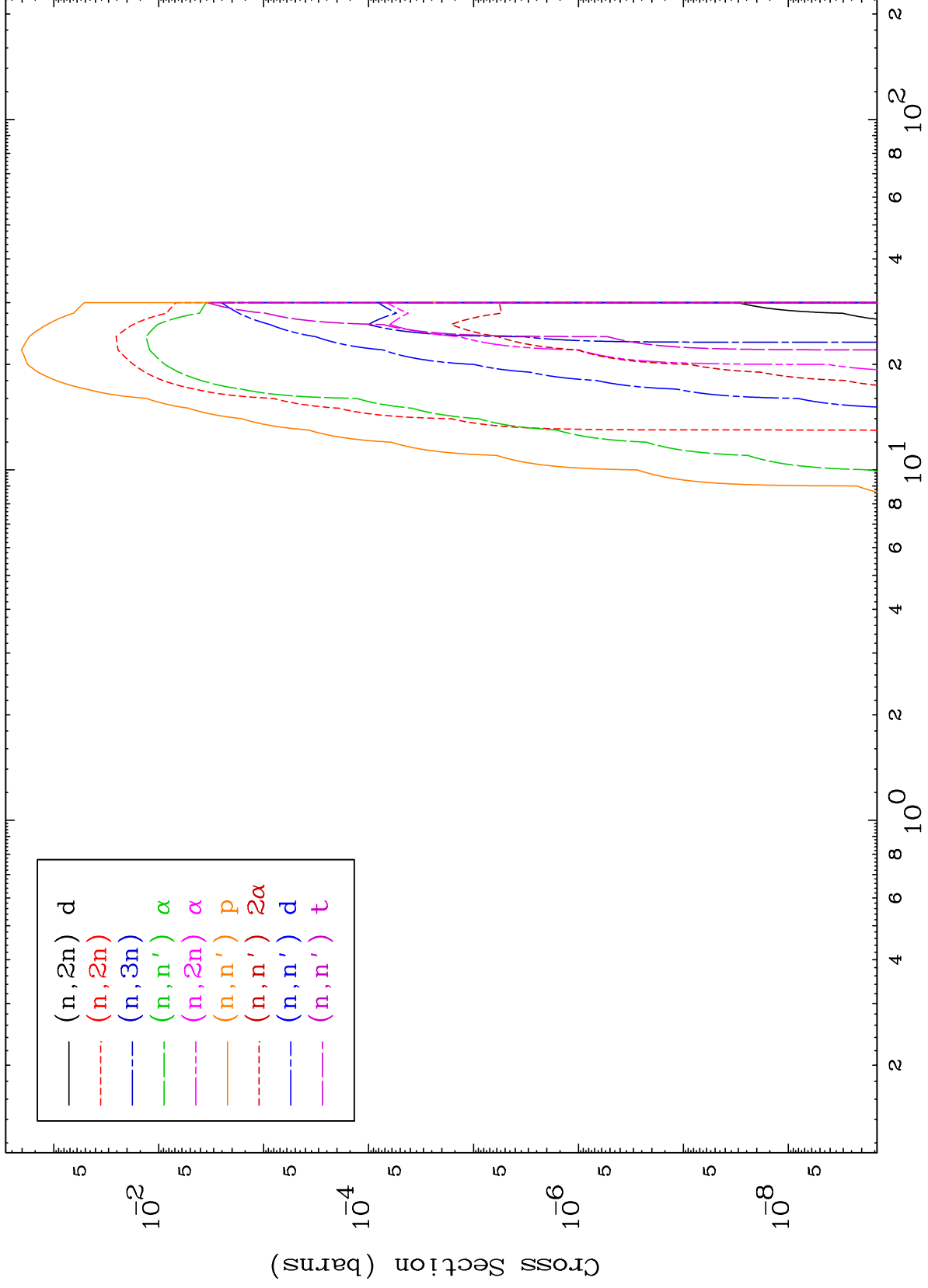
0 Kelvin Cross Sections



MAT 5413

He-3 Neutron Absorption  
0 Kelvin Cross Sections

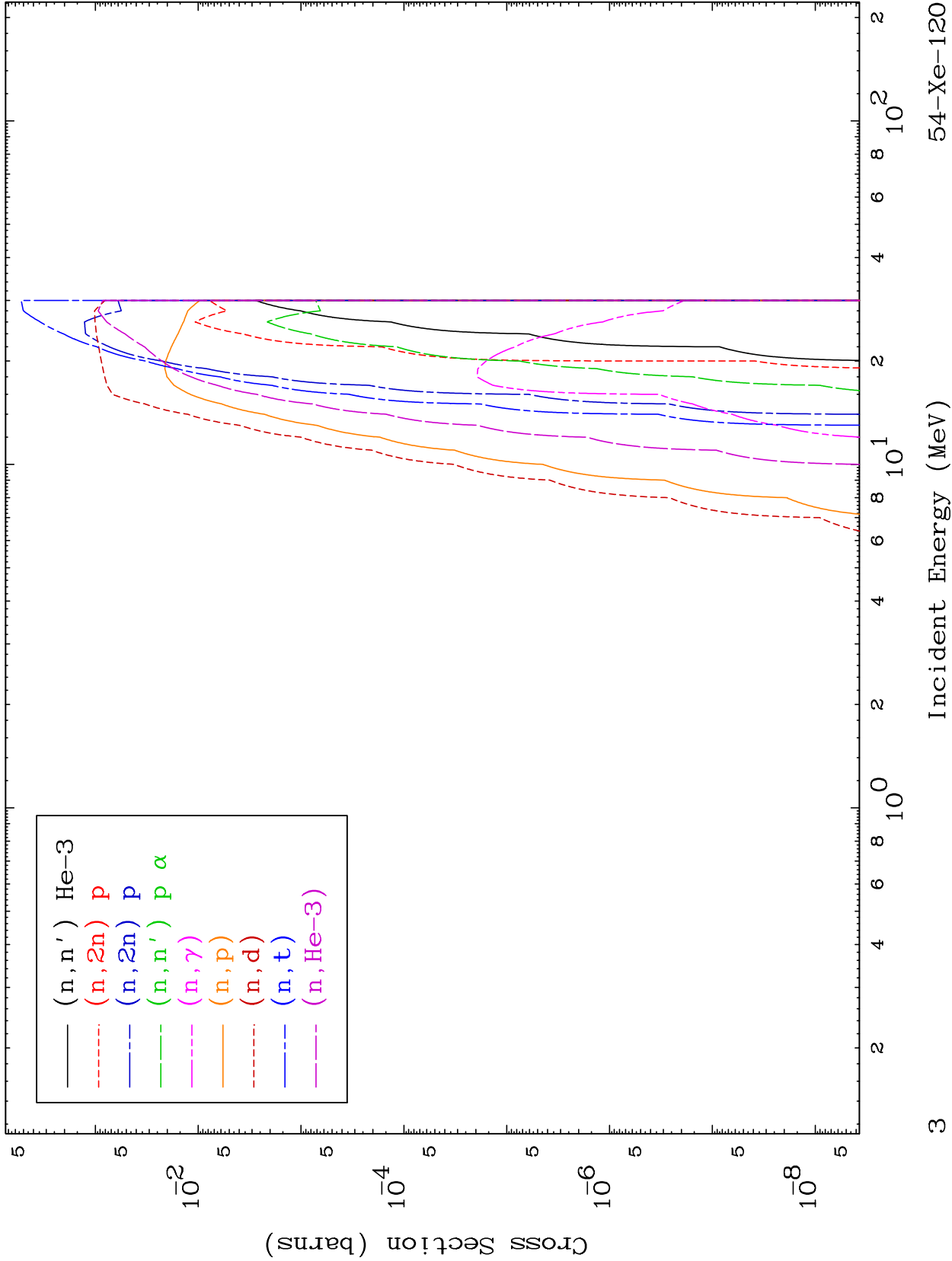
54-Xe-120



MAT 5413

He-3 Neutron Absorption  
0 Kelvin Cross Sections

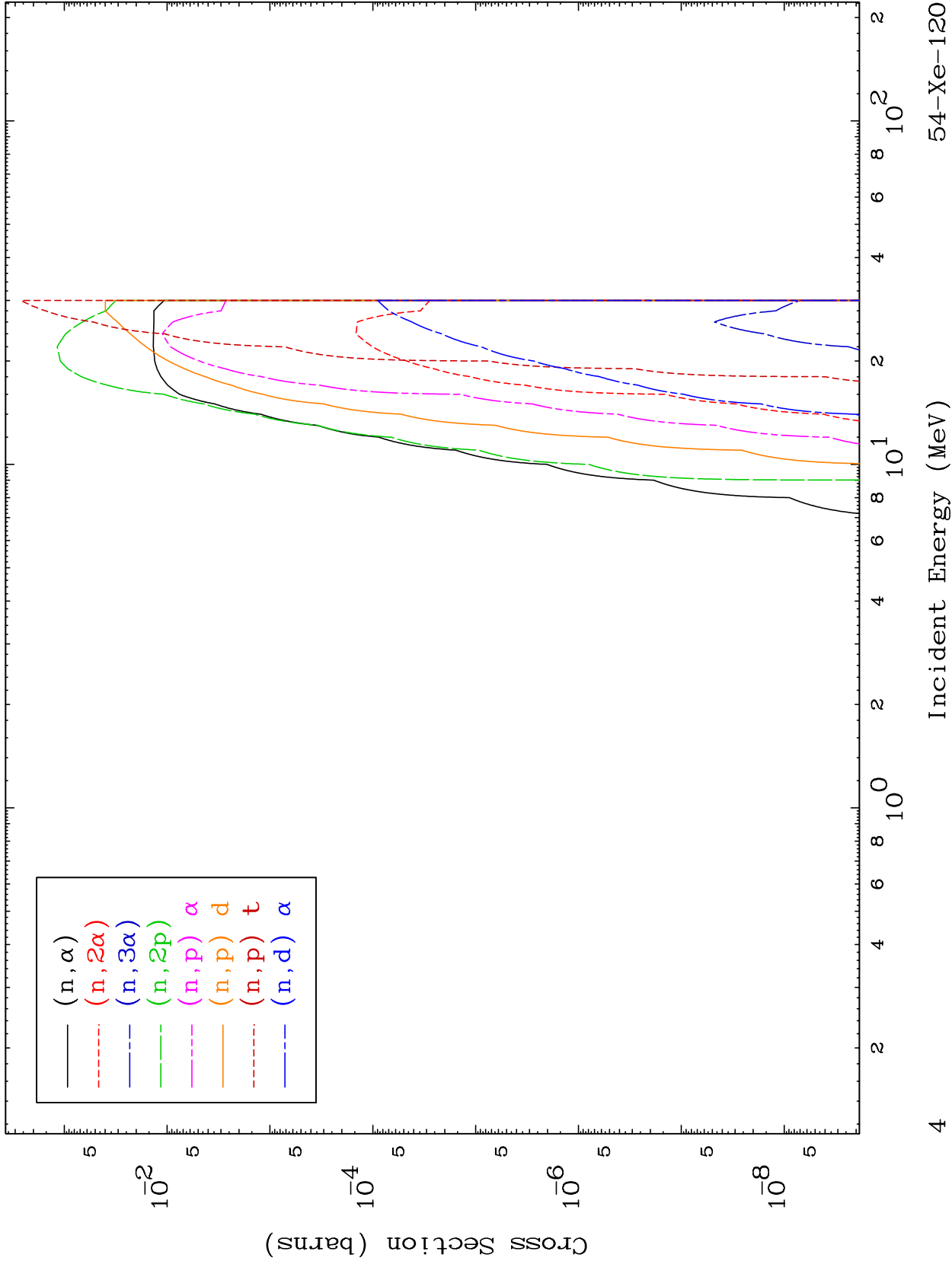
54-Xe-120



MAT 5413

He-3 Neutron Absorption  
0 Kelvin Cross Sections

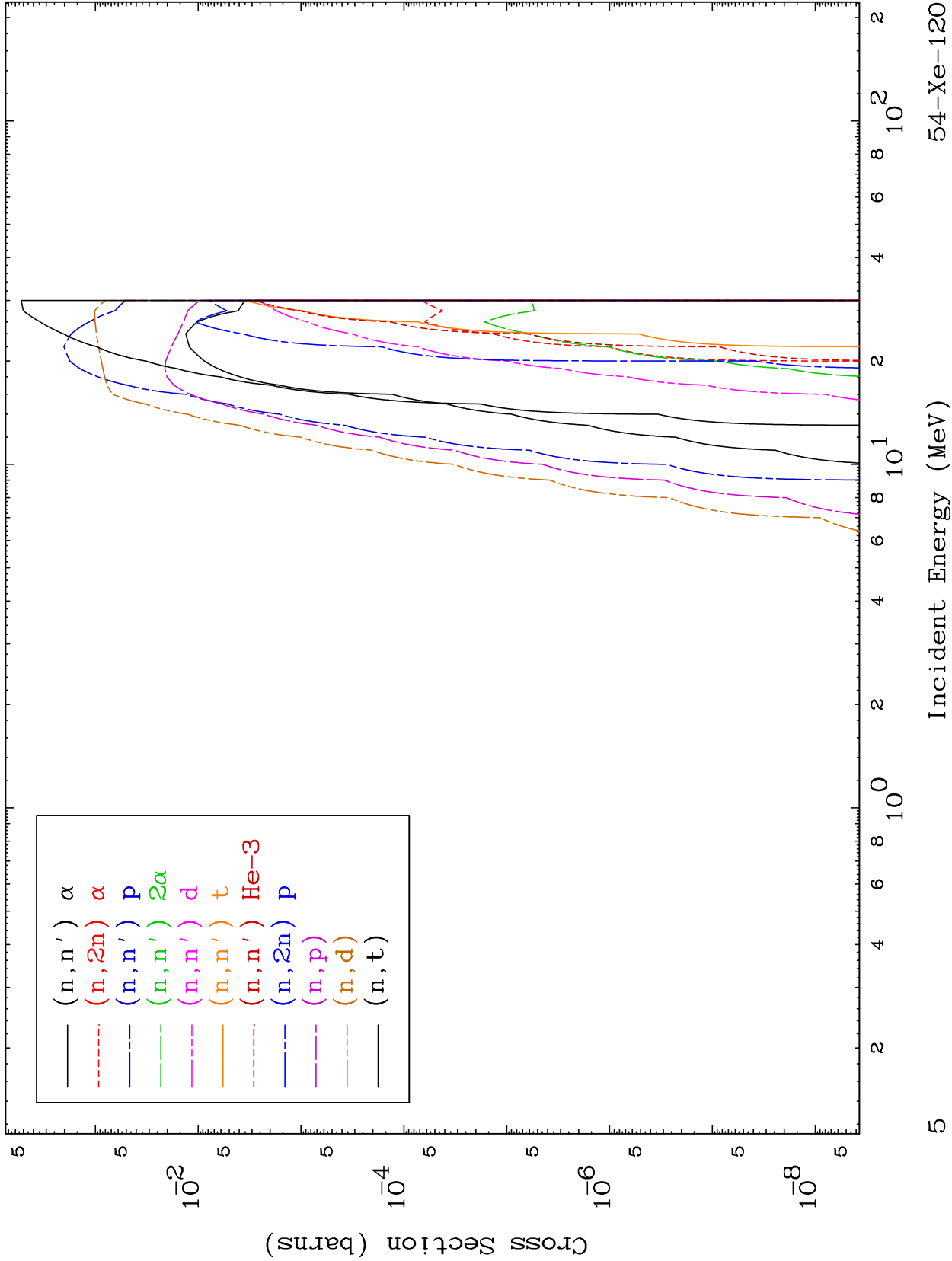
54-Xe-120



MAT 5413

He-3 Charged Particle  
0 Kelvin Cross Sections

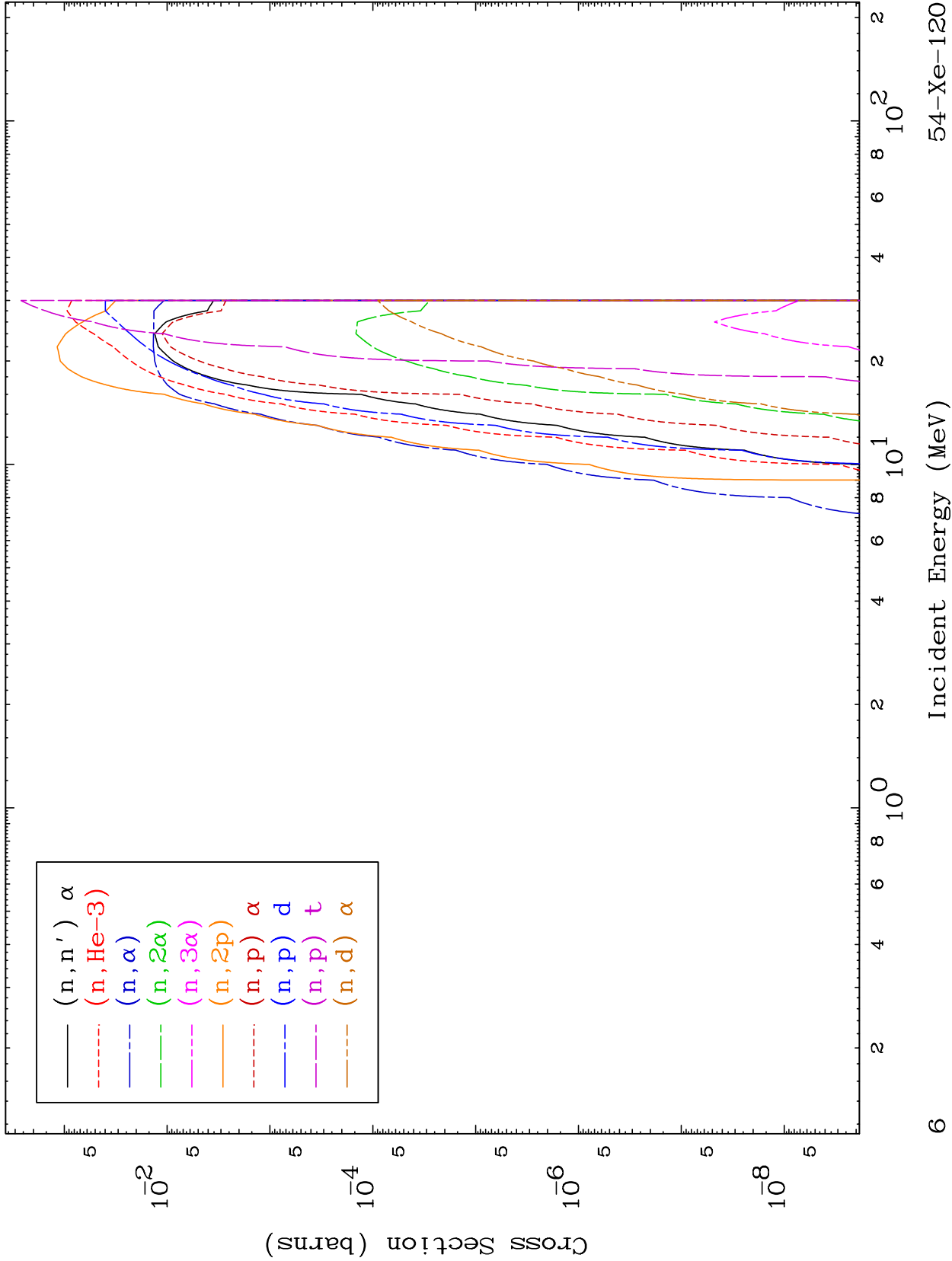
54-Xe-120



MAT 5413

He-3 Charged Particle  
0 Kelvin Cross Sections

54-Xe-120

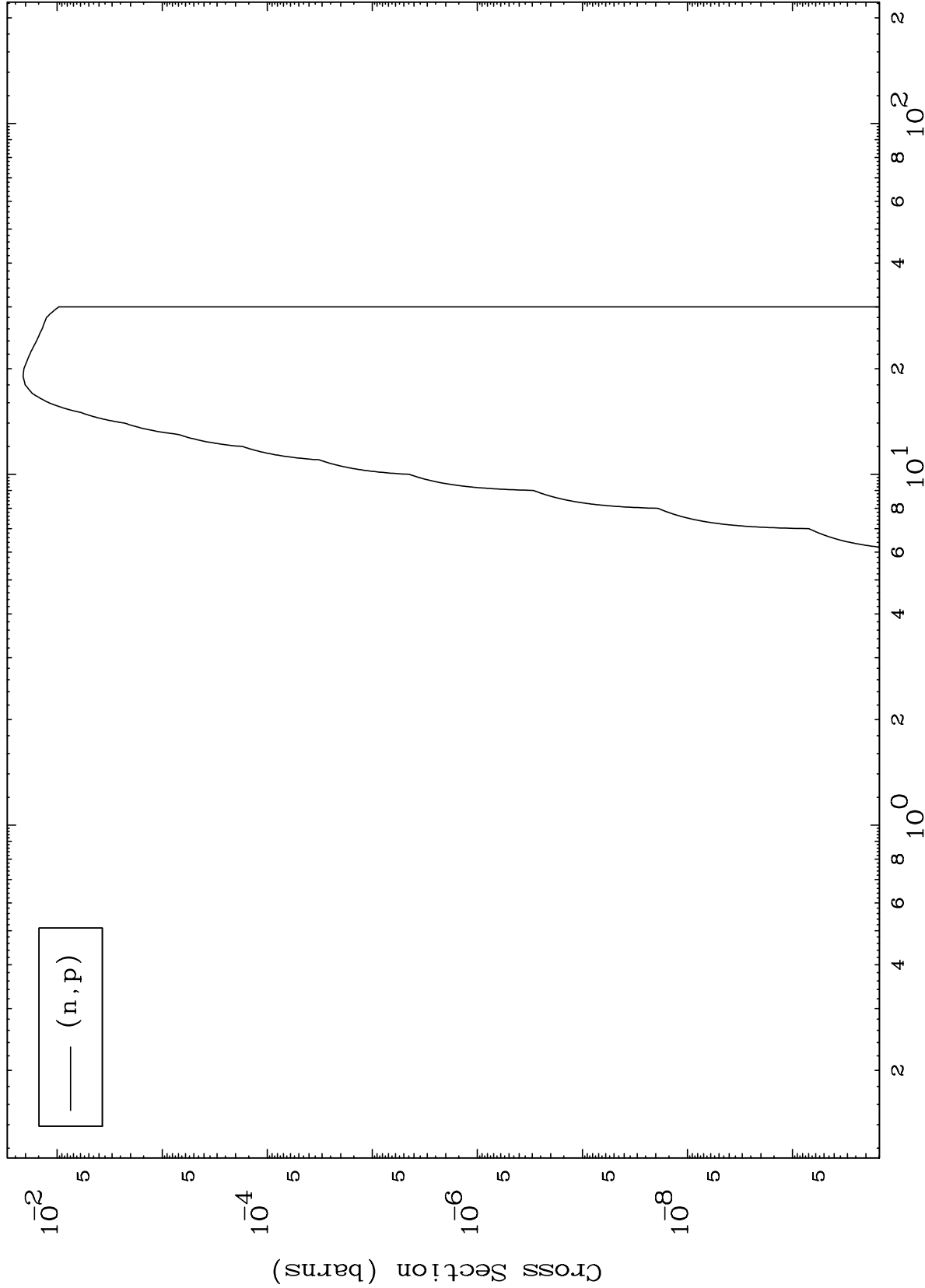


MAT 5413

(He-3,p) Levels

54-Xe-120

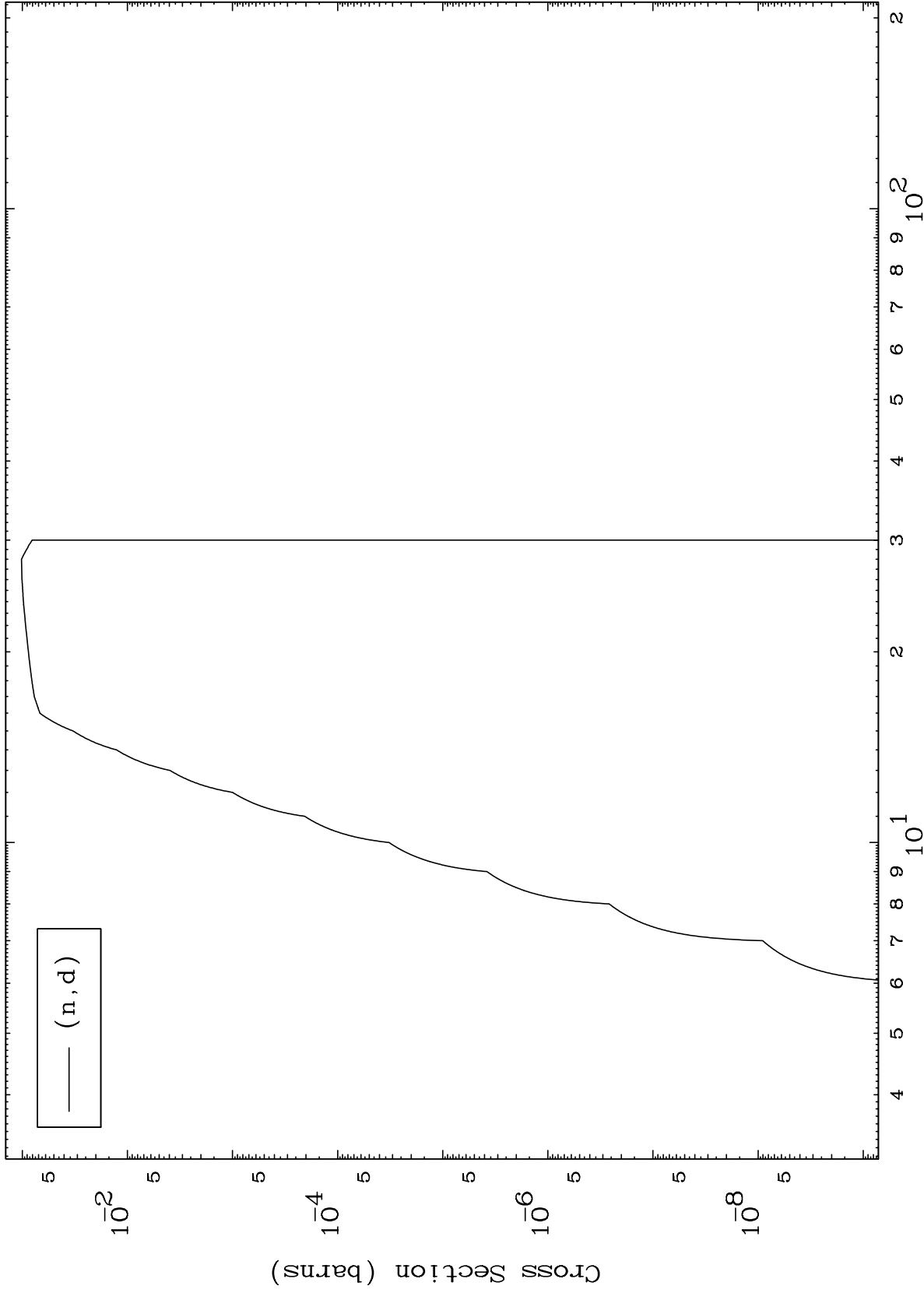
0 Kelvin Cross Sections



MAT 5413

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

54-Xe-120



8

Incident Energy (MeV)

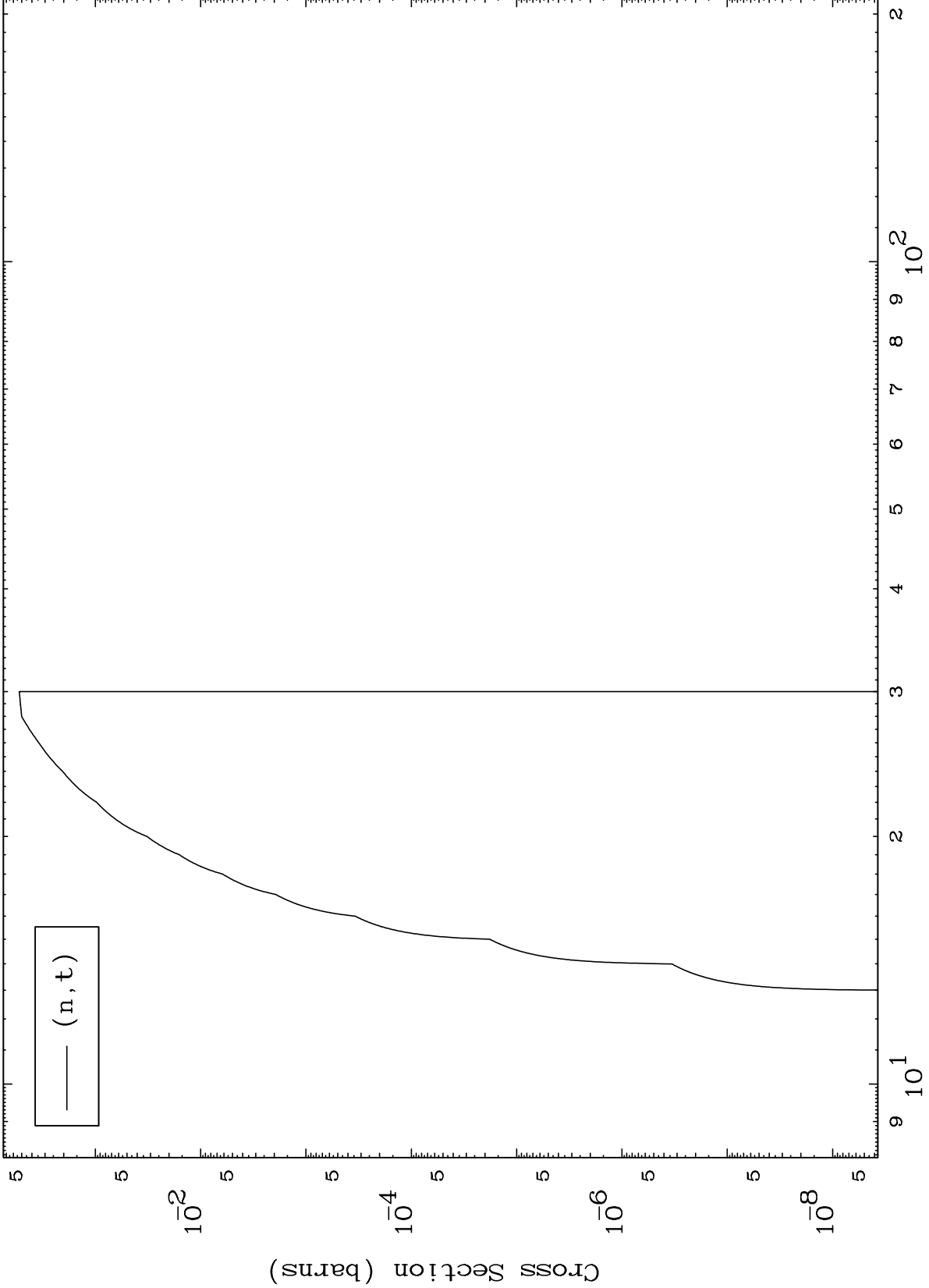
54-Xe-120

MAT 5413

(He-3,t) Levels

54-Xe-120

0 Kelvin Cross Sections



(n, t)

9

Incident Energy (MeV)

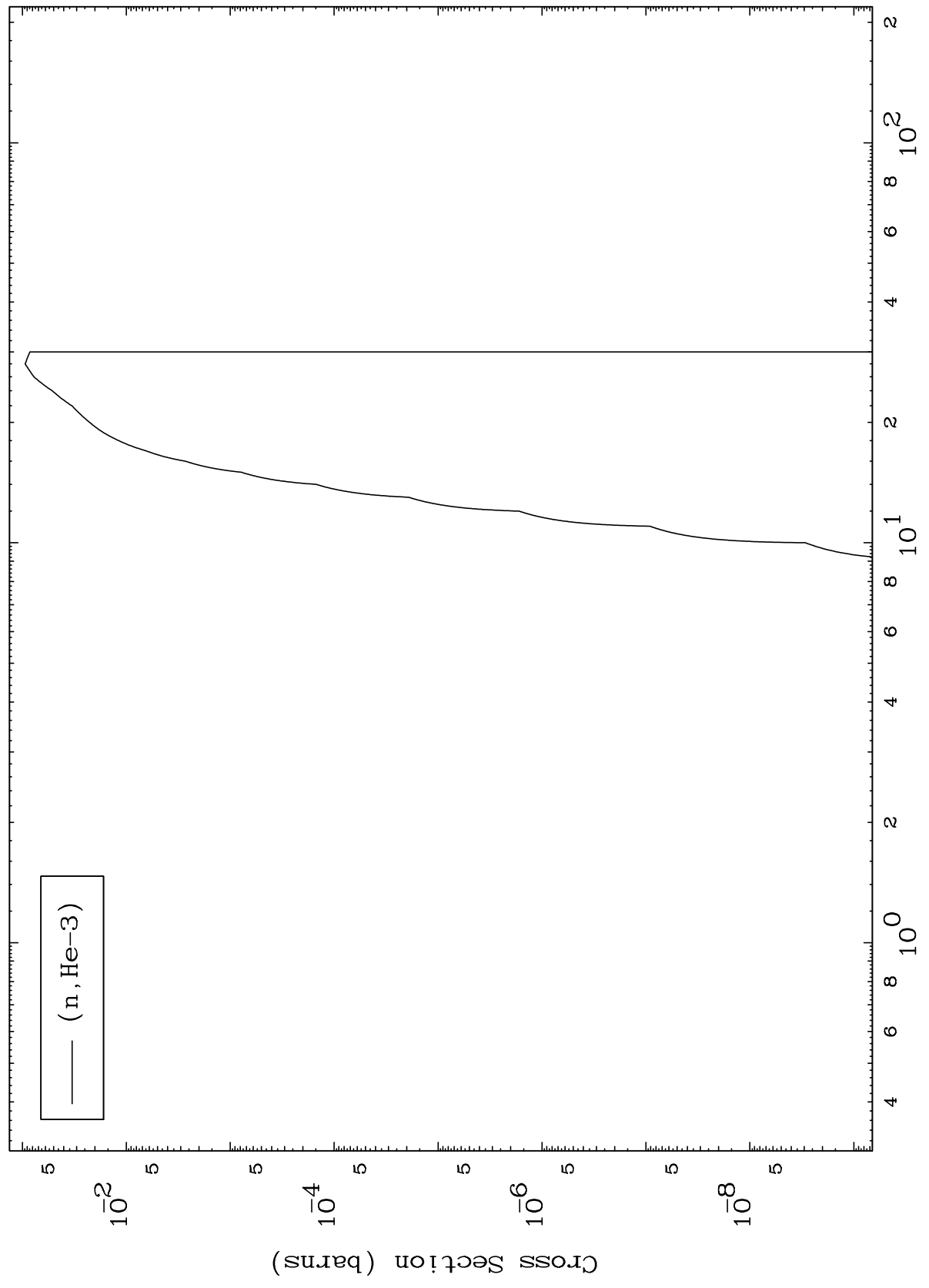
54-Xe-120

MAT 5413

(He-3, He3) Levels

54-Xe-120

0 Kelvin Cross Sections



10

Incident Energy (MeV)

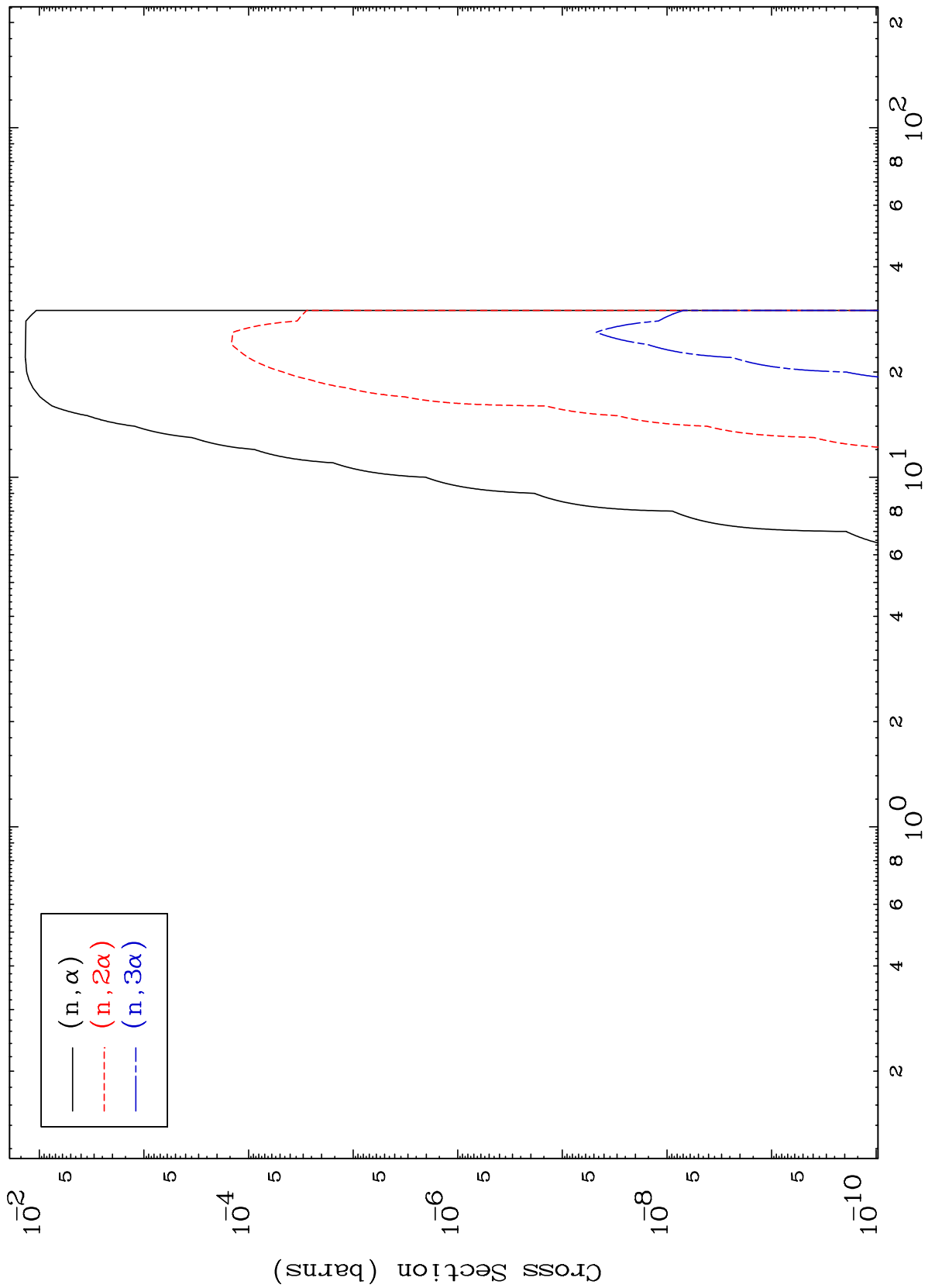
54-Xe-120

MAT 5413

(He-3,  $\alpha$ ) Levels

54-Xe-120

0 Kelvin Cross Sections

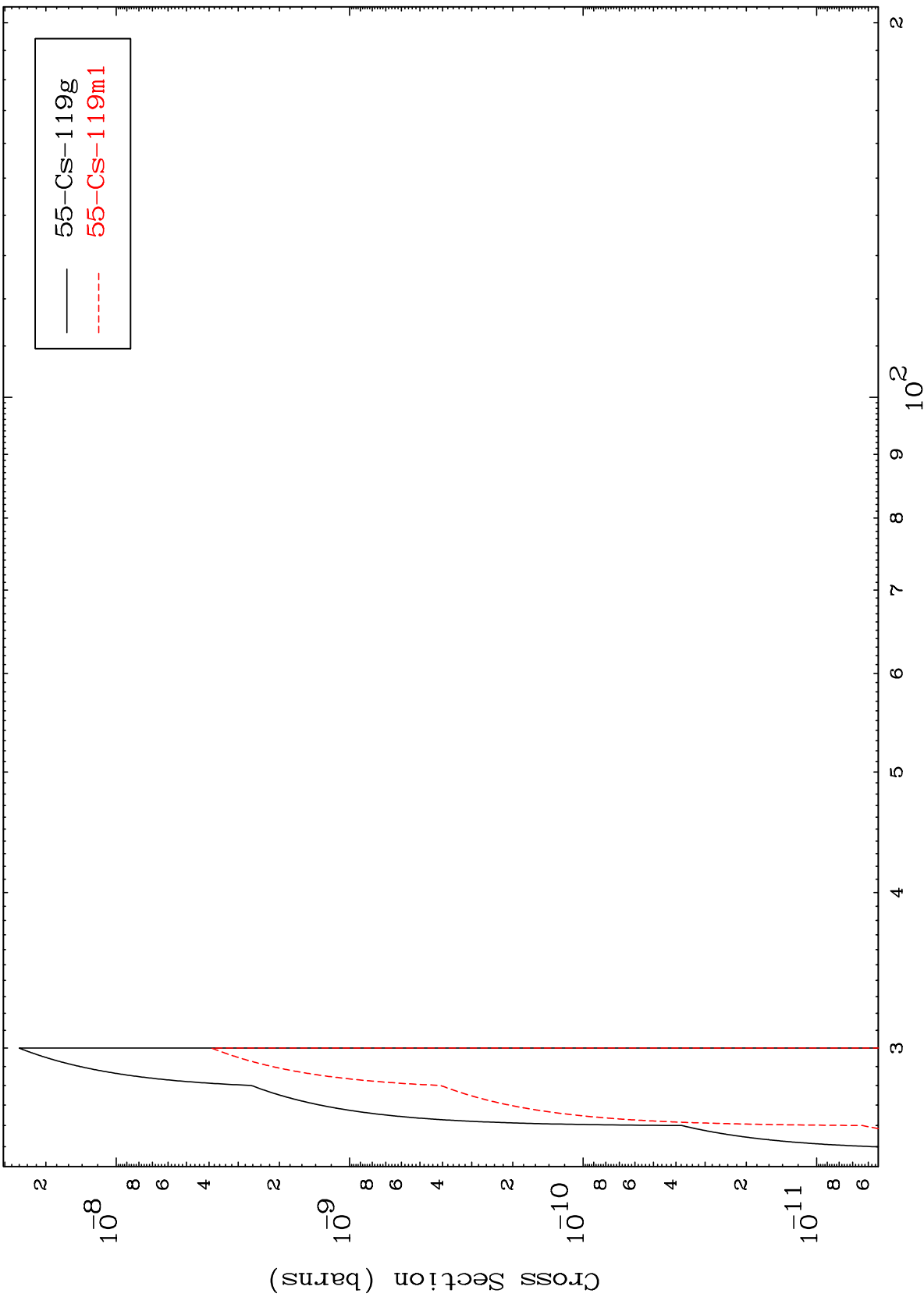


MAT 5413

(n,2n) d

54-Xe-120

Radionuclide Production Cross Section



12

Incident Energy (MeV)

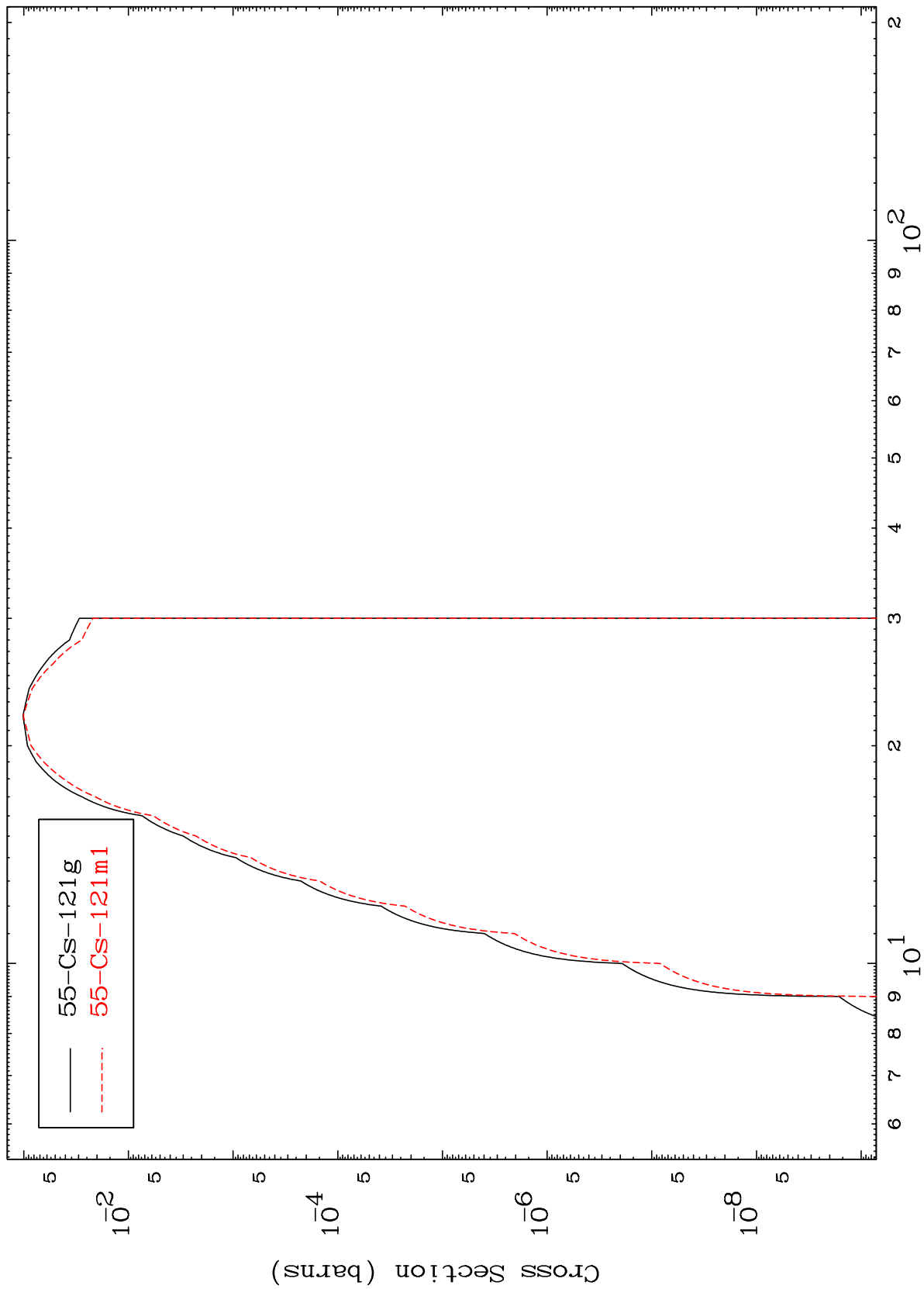
54-Xe-120

MAT 5413

(n,n') p

54-Xe-120

Radionuclide Production Cross Section



13

Incident Energy (MeV)

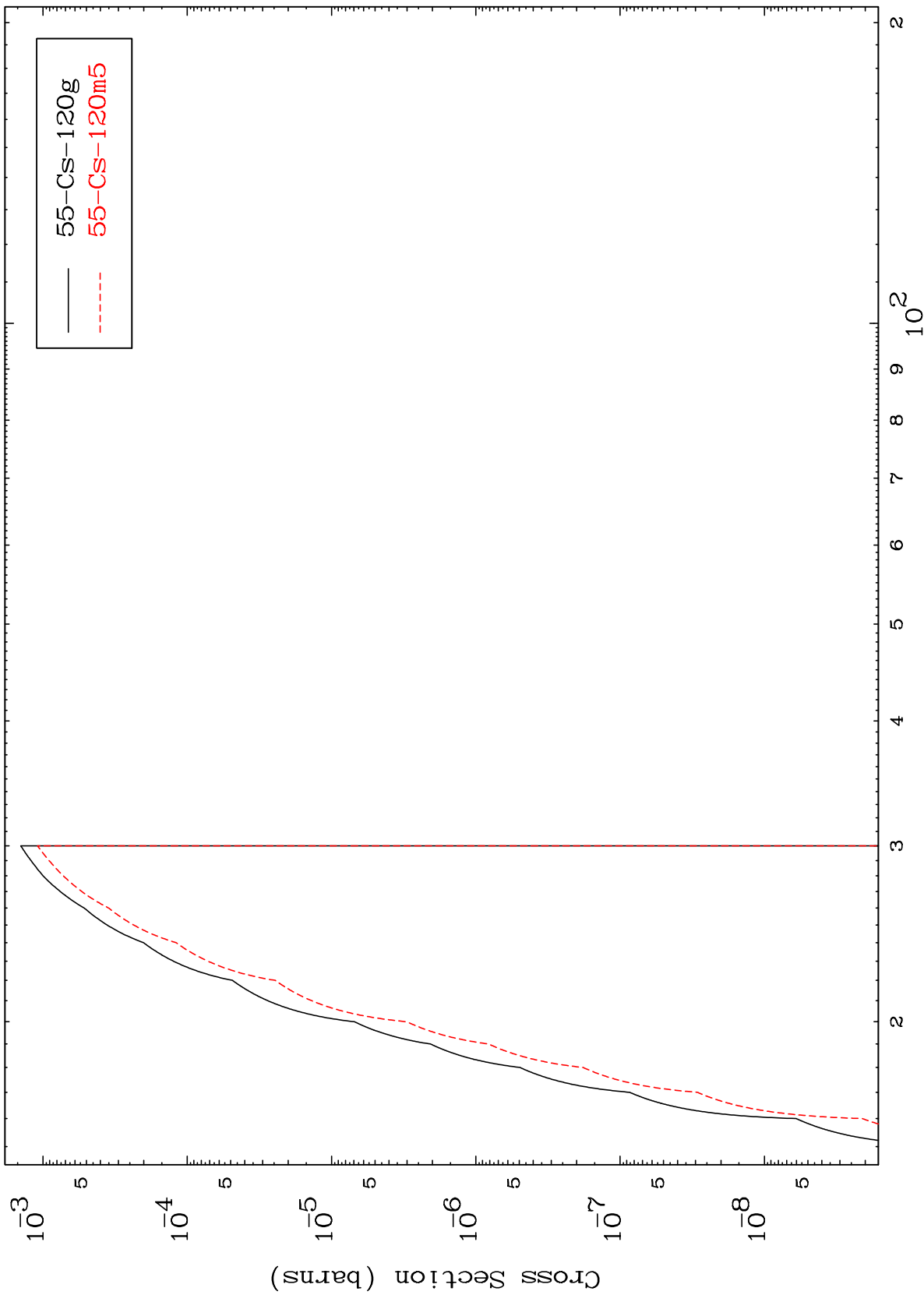
54-Xe-120

MAT 5413

(n,n') d

54-Xe-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

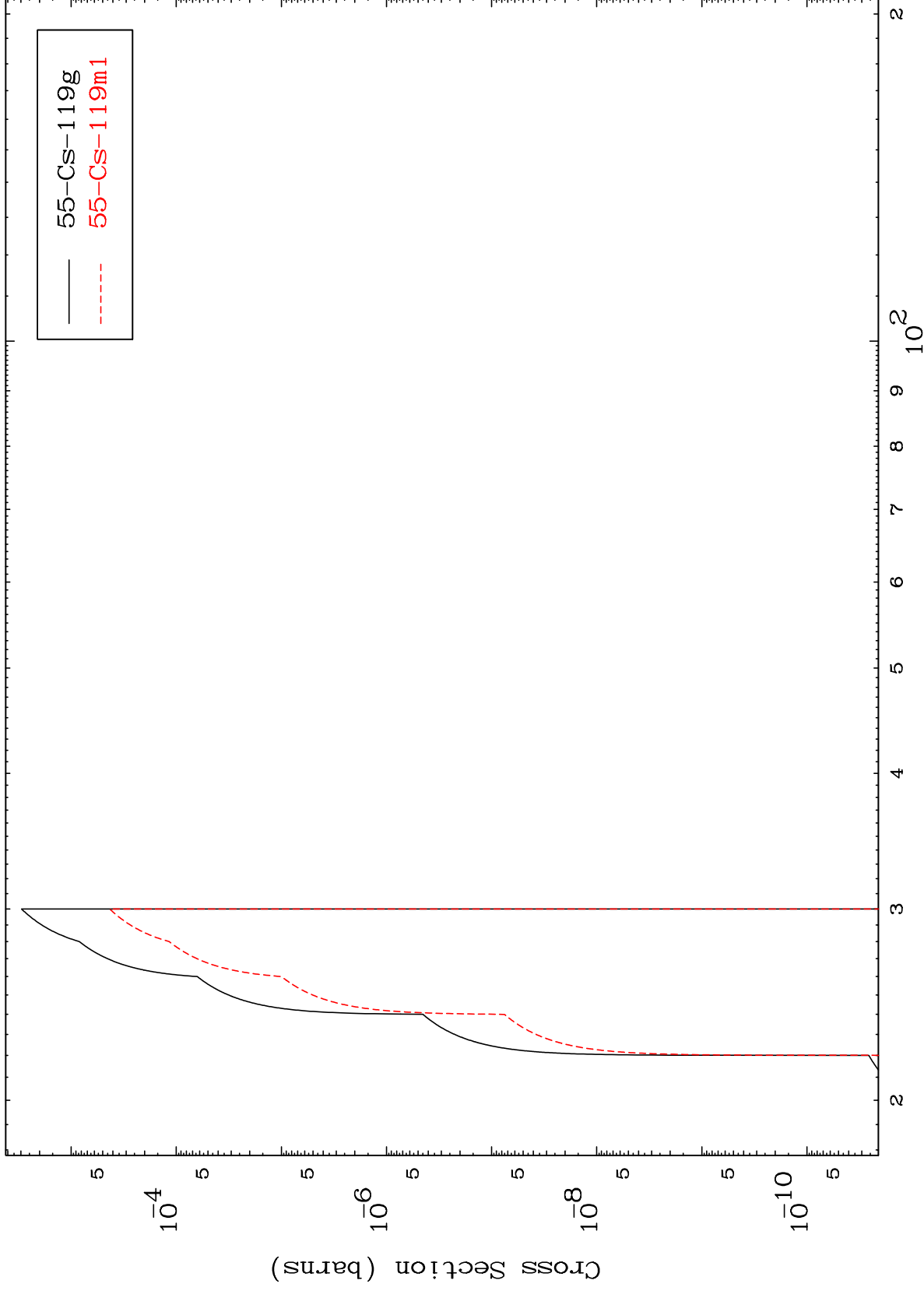
54-Xe-120

MAT 5413

(n,n') t

54-Xe-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

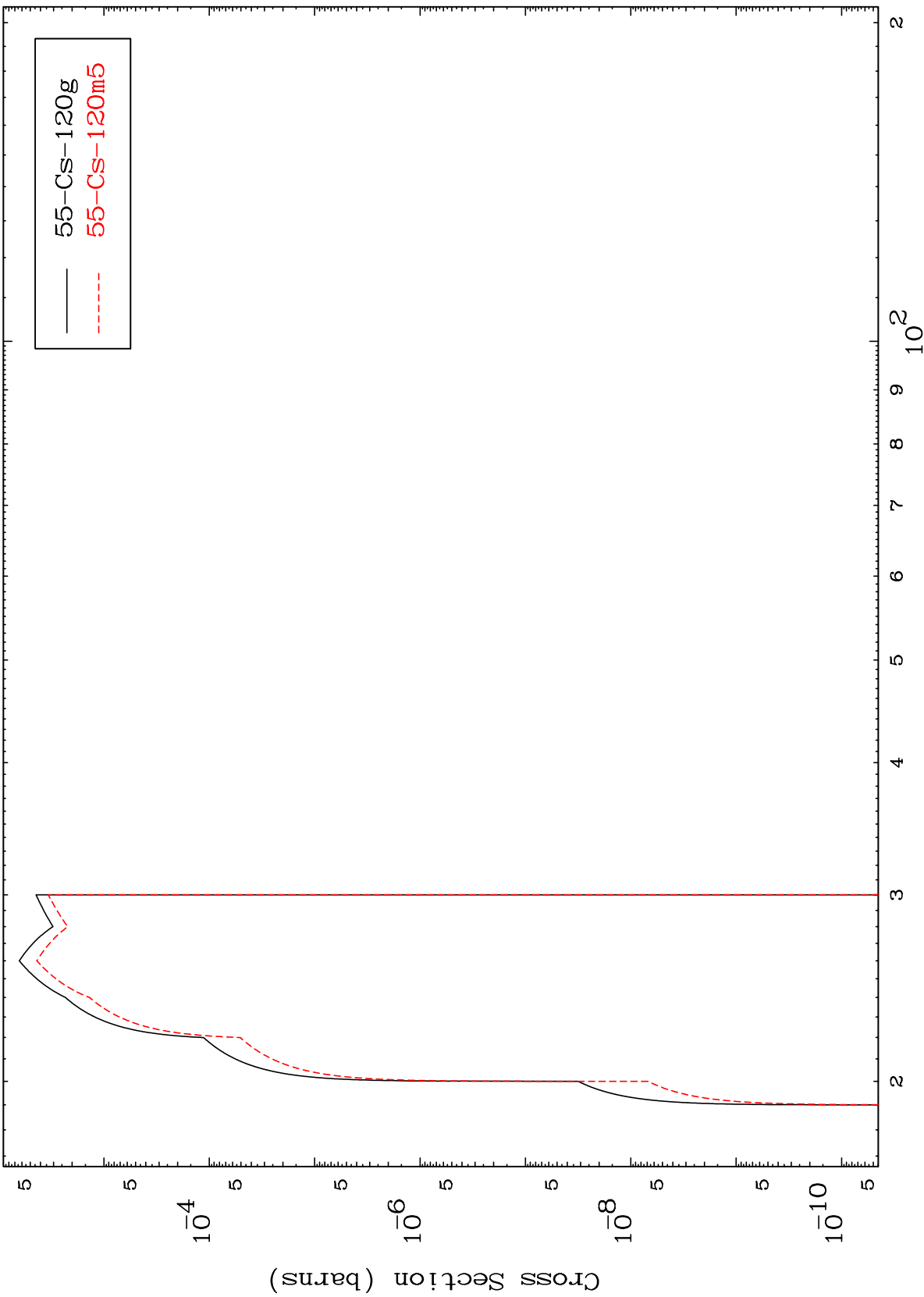
54-Xe-120

MAT 5413

(n,2n) p

54-Xe-120

Radionuclide Production Cross Section



55-Cs-120g  
55-Cs-120m5

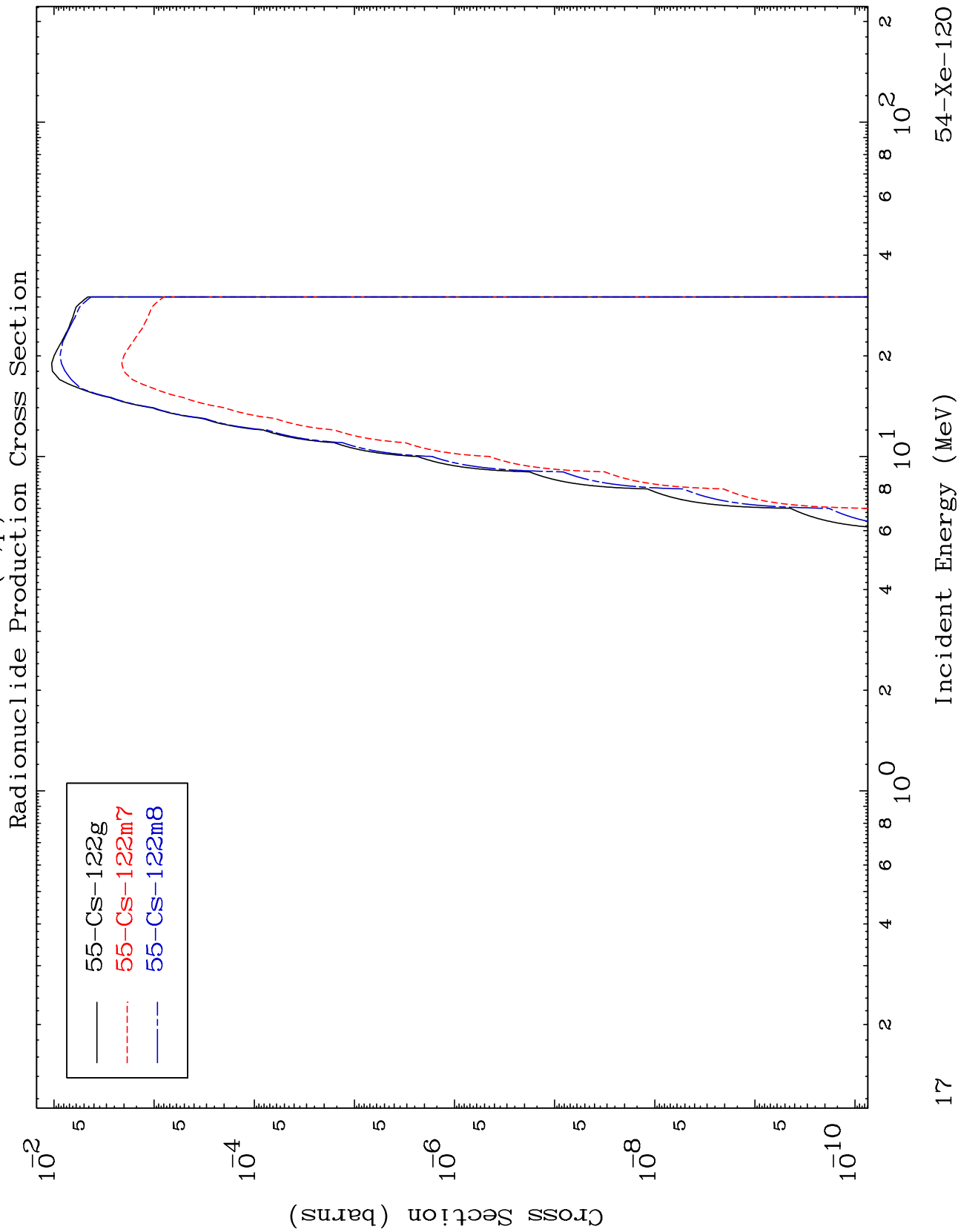
16

Incident Energy (MeV)

54-Xe-120

MAT 5413

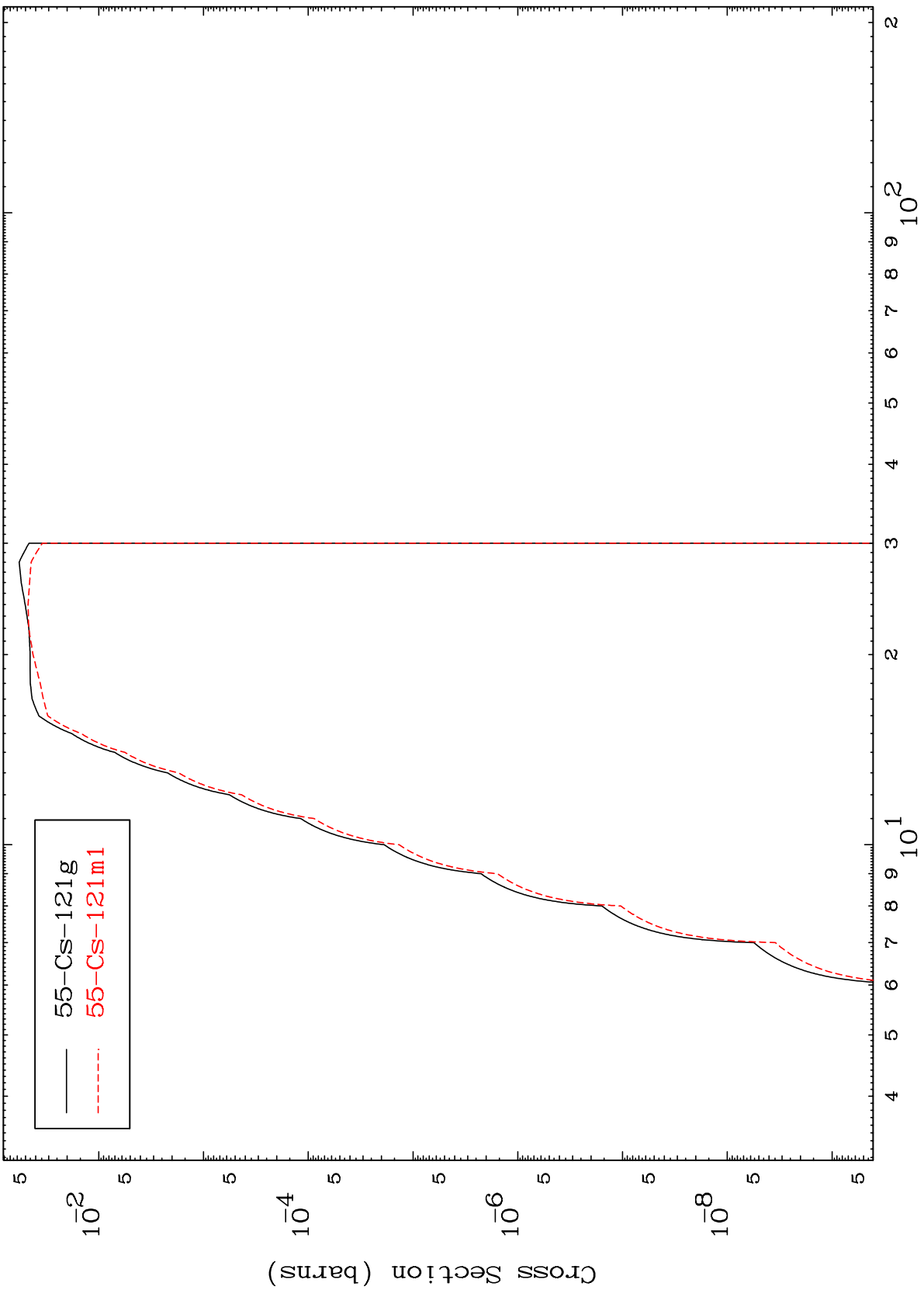
54-Xe-120



MAT 5413

54-Xe-120

(n,d)  
Radionuclide Production Cross Section



18

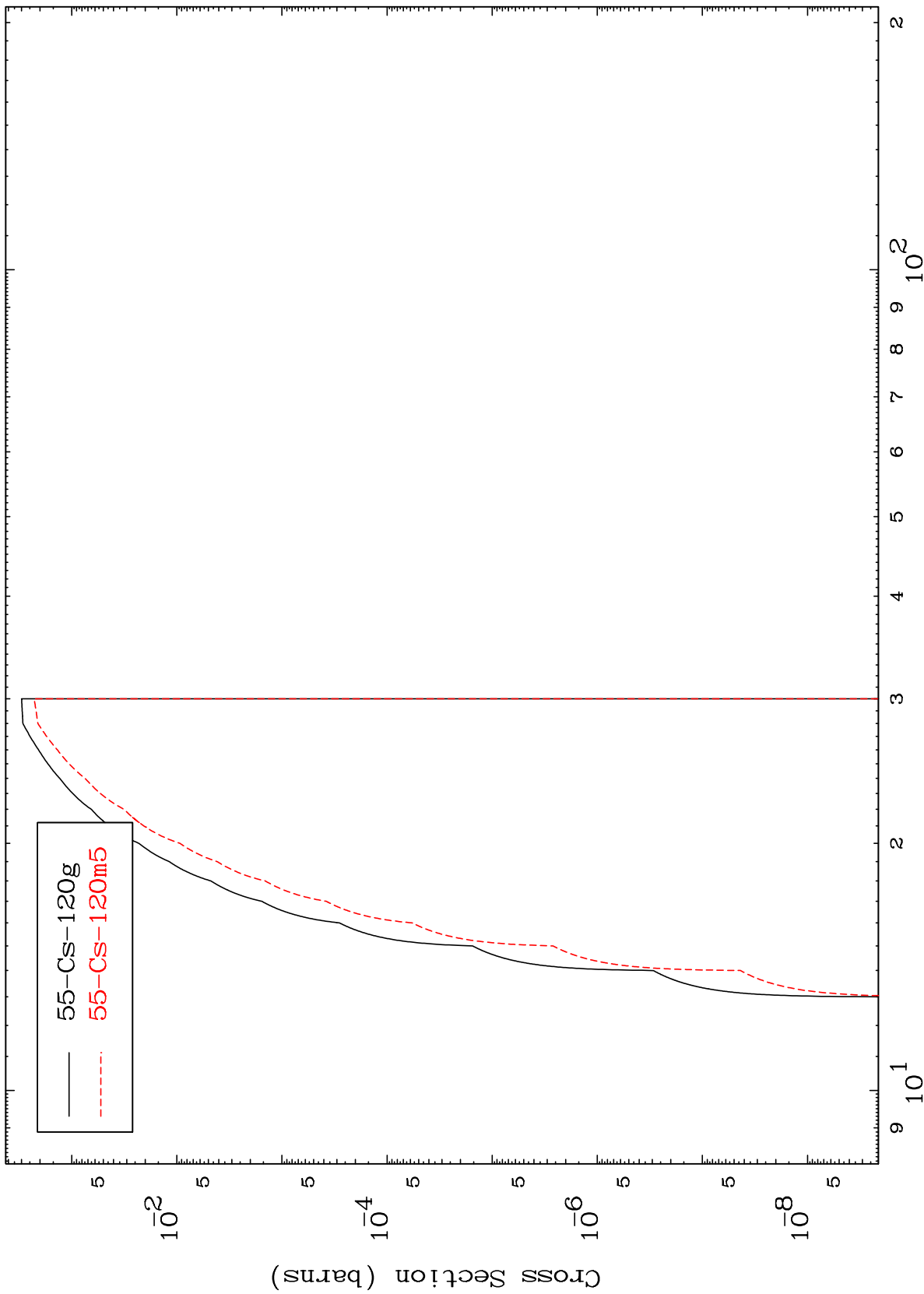
Incident Energy (MeV)

54-Xe-120

MAT 5413

54-Xe-120

(n,t)  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

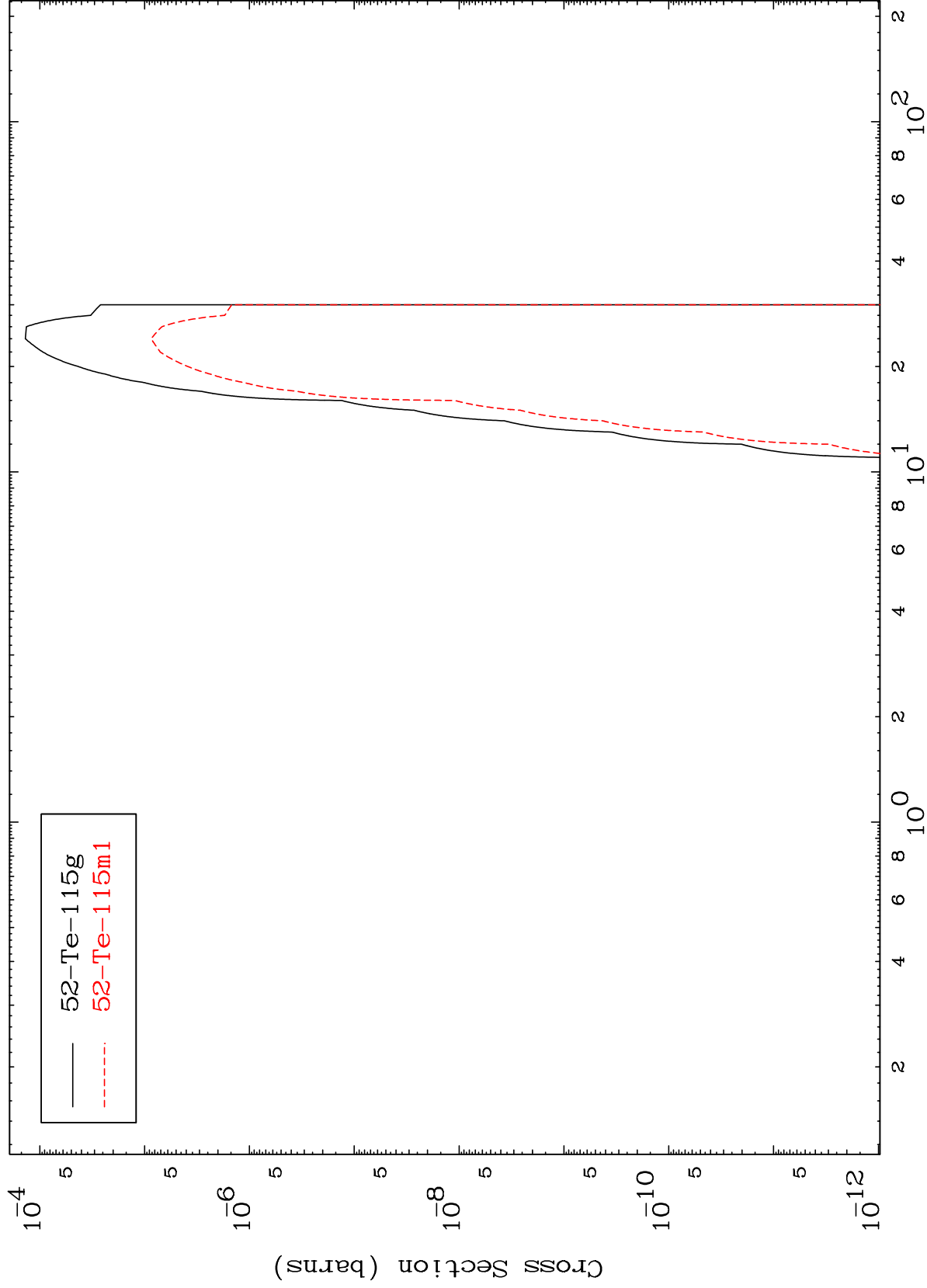
54-Xe-120

MAT 5413

54-Xe-120

(n,2 $\alpha$ )

Radionuclide Production Cross Section



20

Incident Energy (MeV)

54-Xe-120

MAT 5413

(n,p)  $\alpha$

54-Xe-120

