

Program EVALPLOT  
(Version 2021-1)

by

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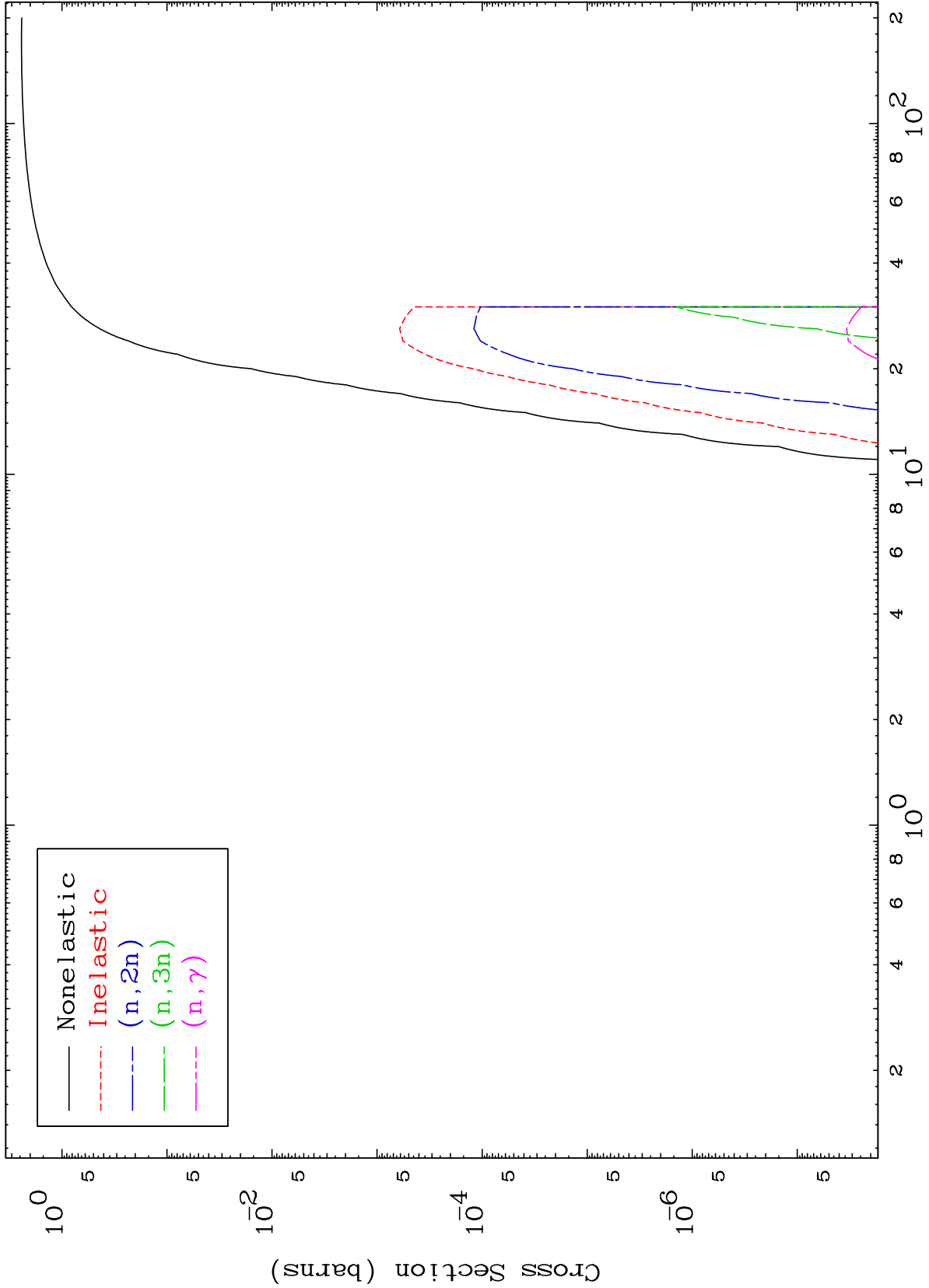
Press Mouse Button to Start

MAT 8608

He-3 Major

86-Rn-205m

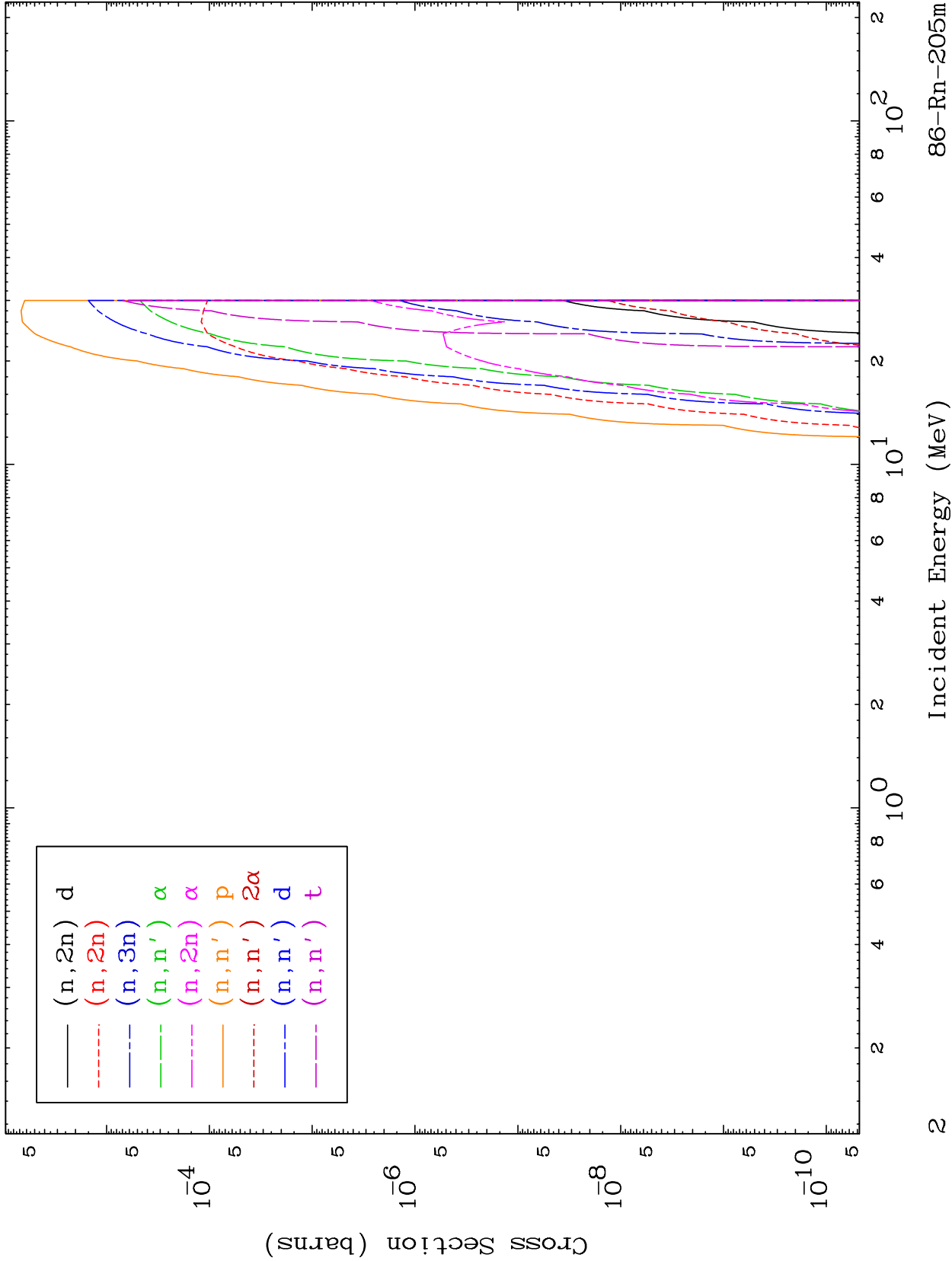
0 Kelvin Cross Sections



MAT 8608

He-3 Neutron Absorption  
0 Kelvin Cross Sections

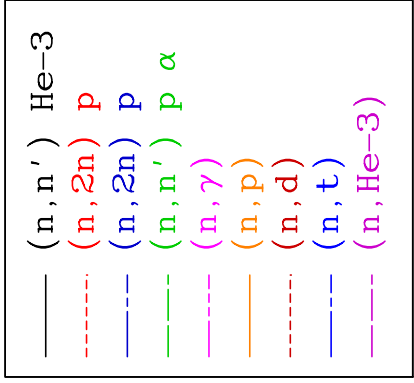
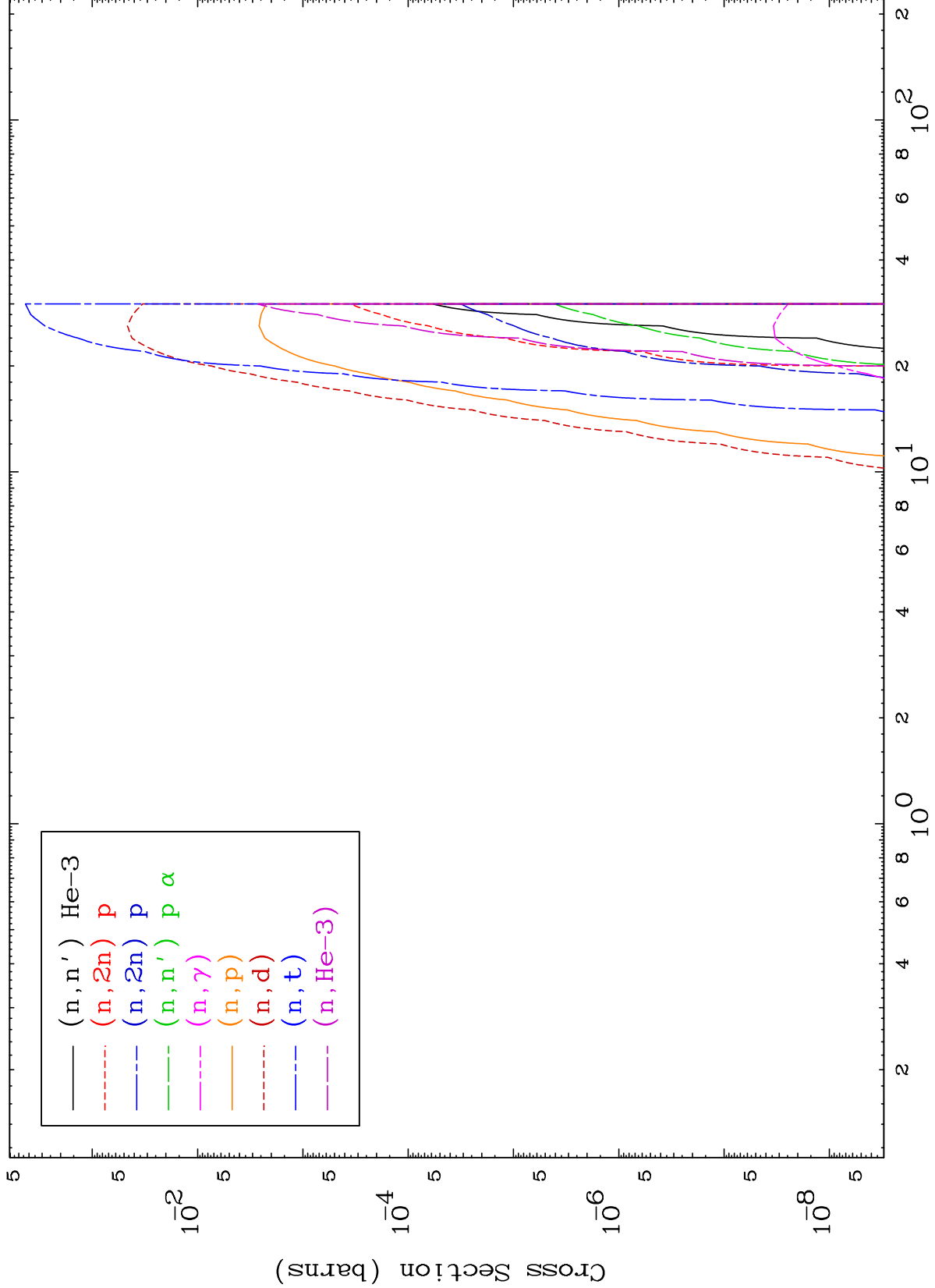
86-Rn-205m



MAT 8608

He-3 Neutron Absorption  
0 Kelvin Cross Sections

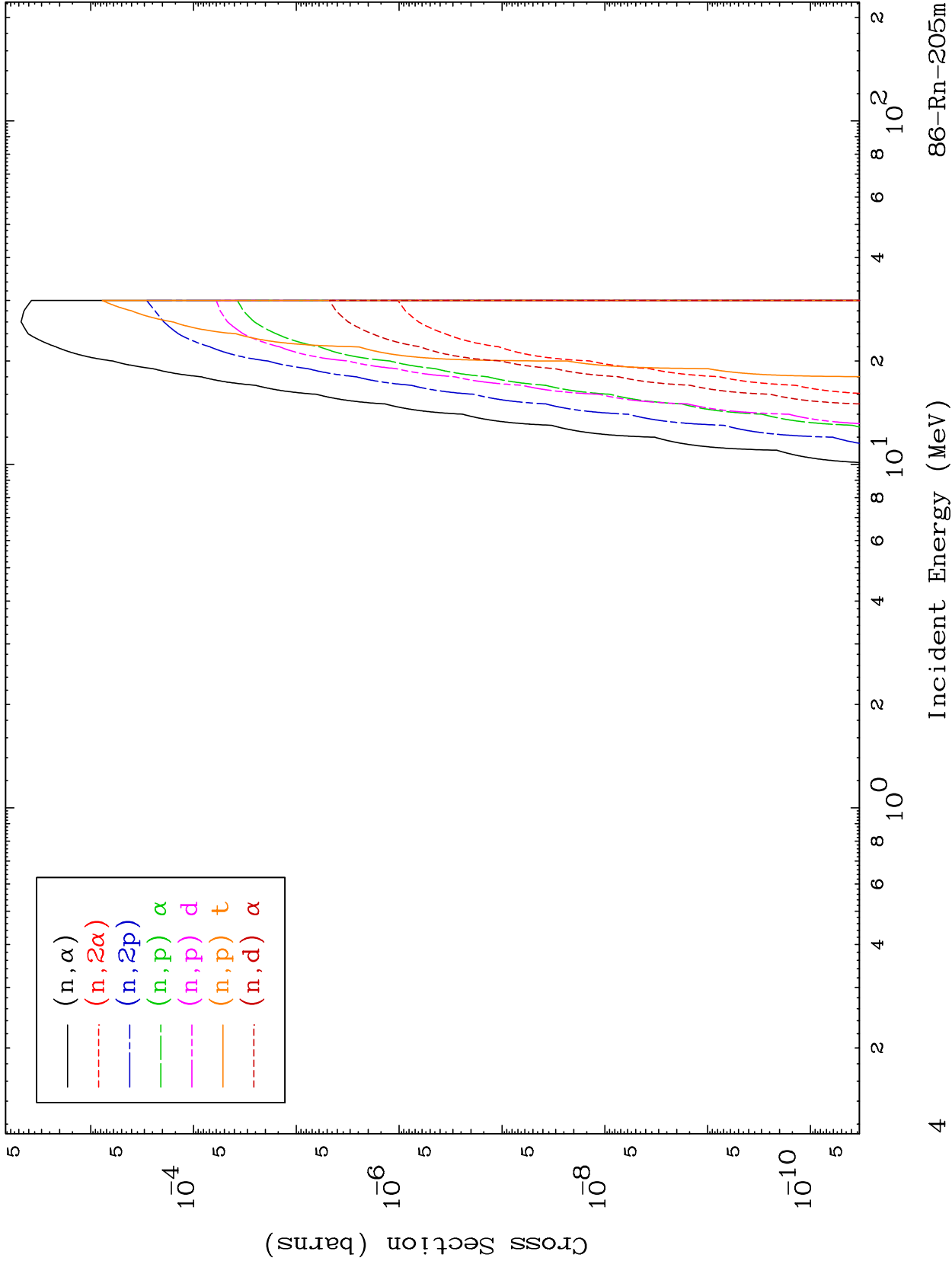
86-Rn-205m



MAT 8608

He-3 Neutron Absorption  
0 Kelvin Cross Sections

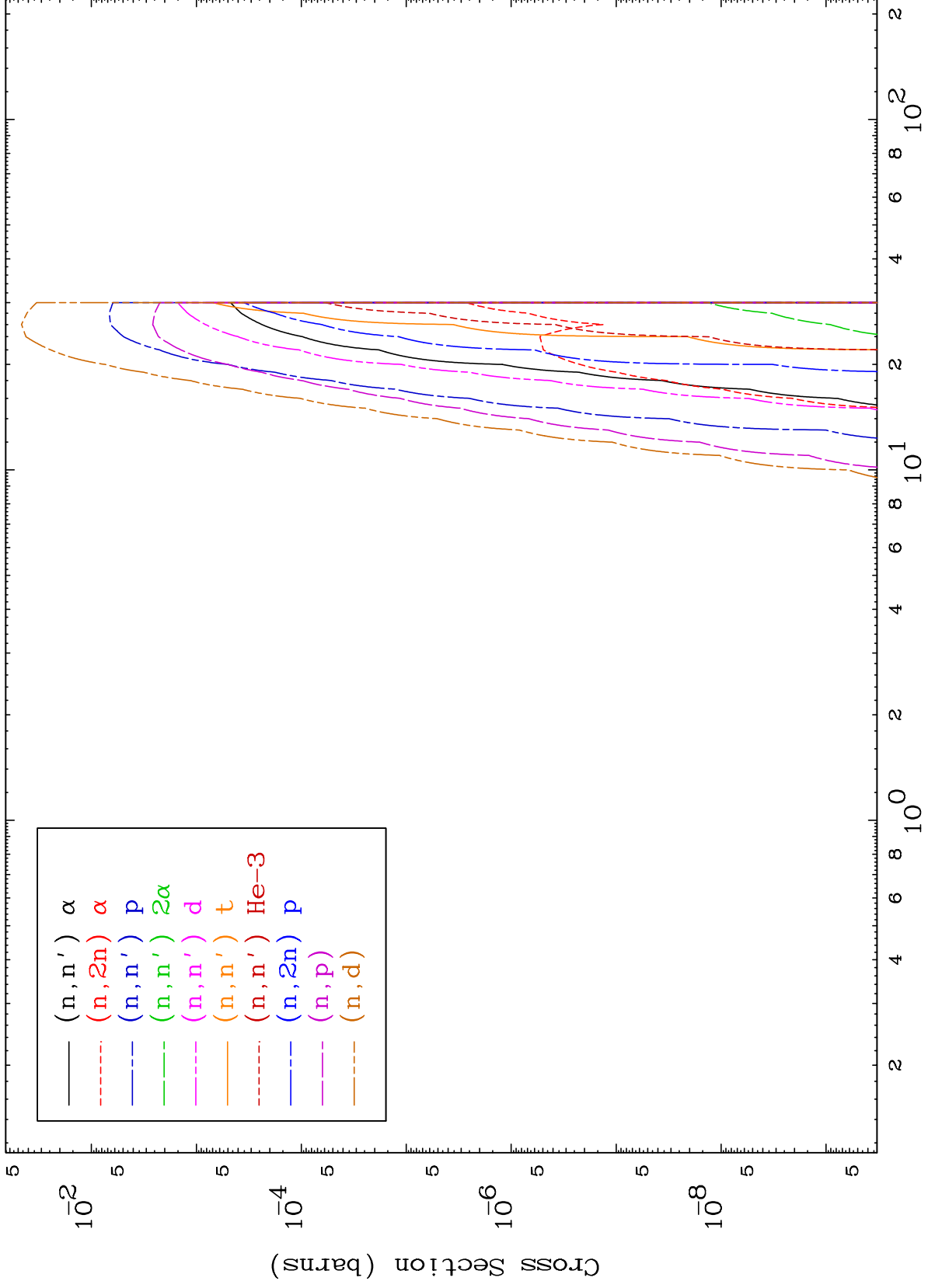
86-Rn-205m



MAT 8608

He-3 Charged Particle  
0 Kelvin Cross Sections

86-Rn-205m



5

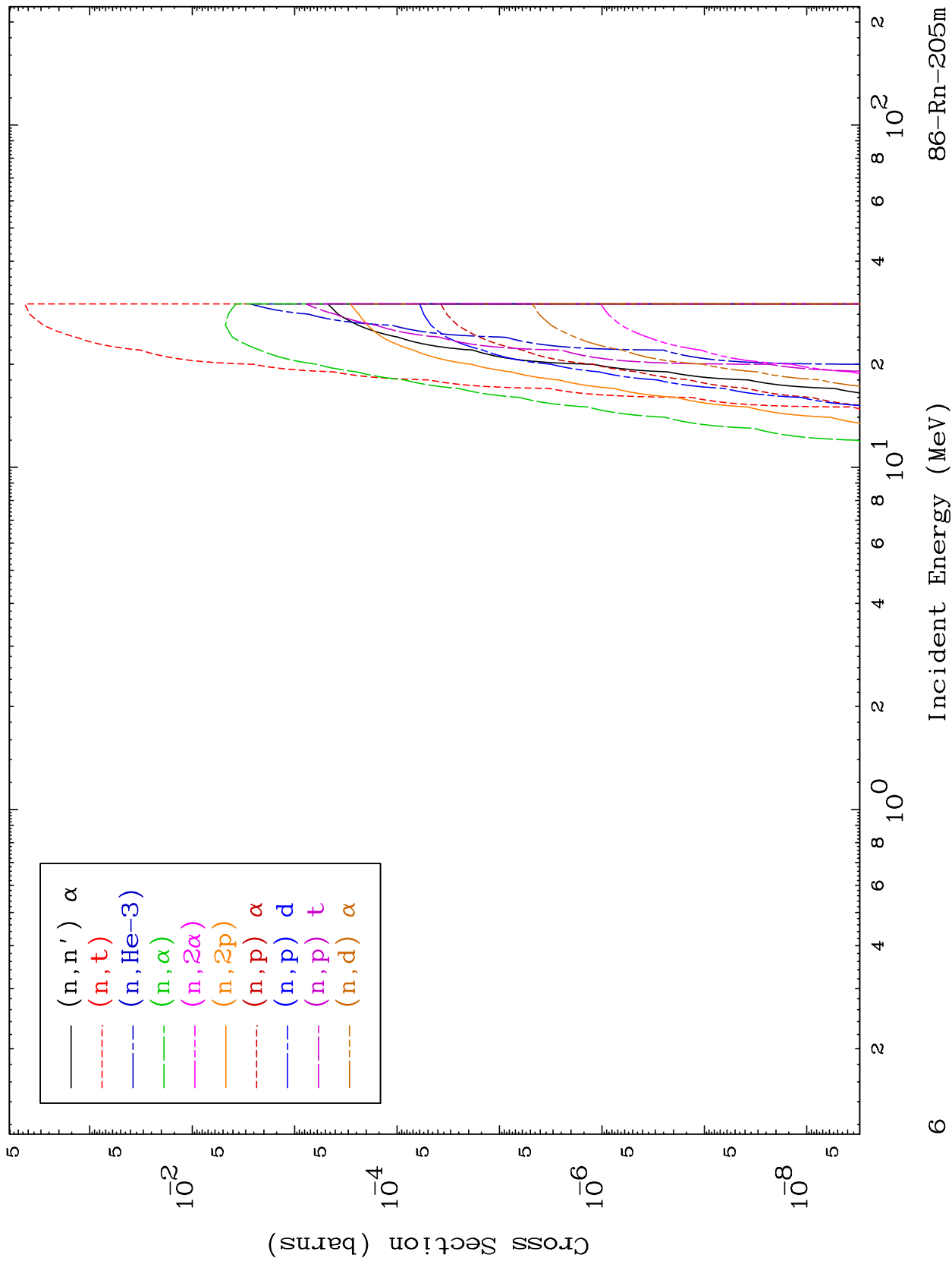
Incident Energy (MeV)

86-Rn-205m

MAT 8608

He-3 Charged Particle  
0 Kelvin Cross Sections

86-Rn-205m

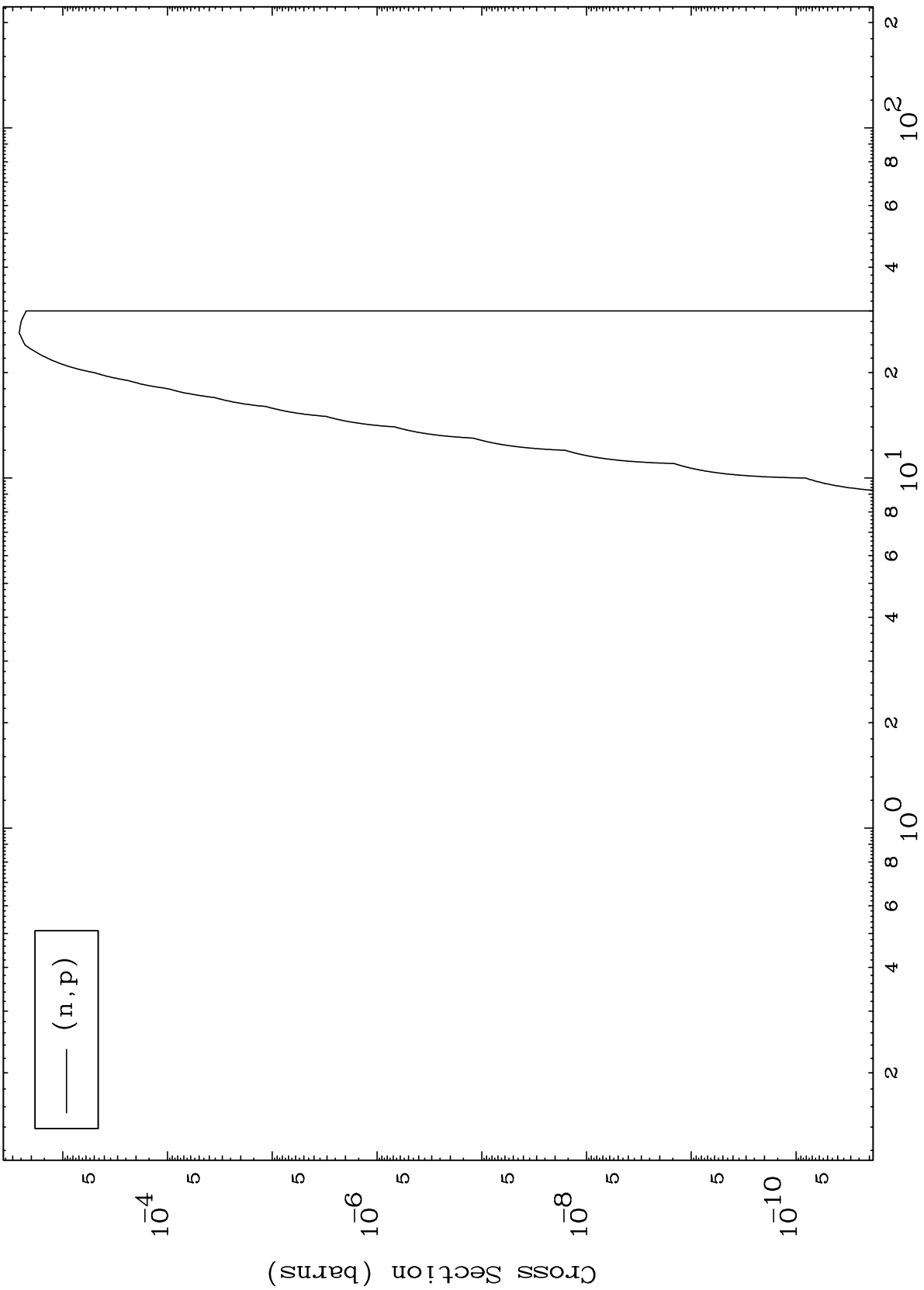


MAT 8608

(He-3,p) Levels

86-Rn-205m

0 Kelvin Cross Sections

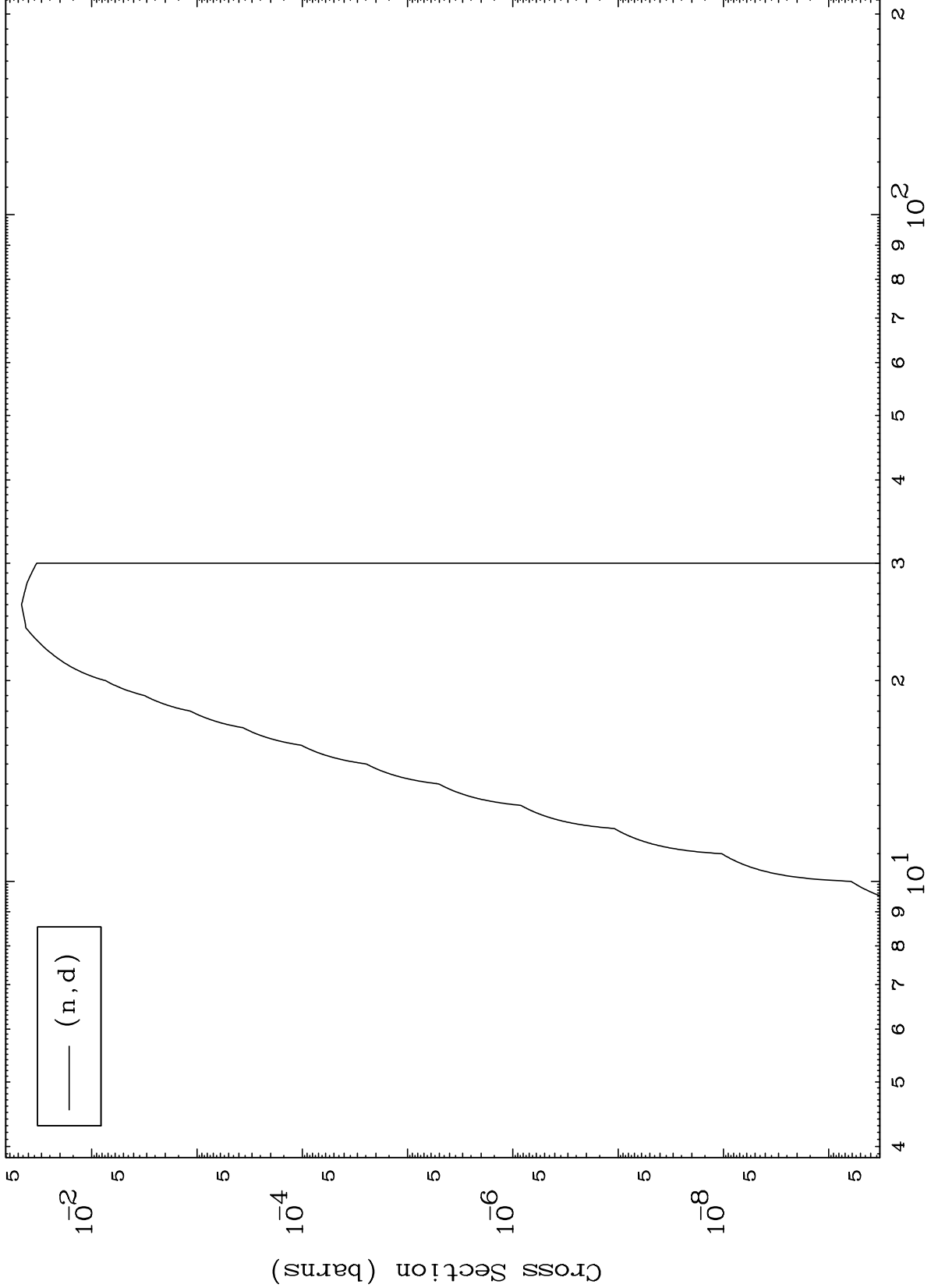




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(He-3,d) Levels  
0 Kelvin Cross Sections

86-Rn-205m



8

Incident Energy (MeV)

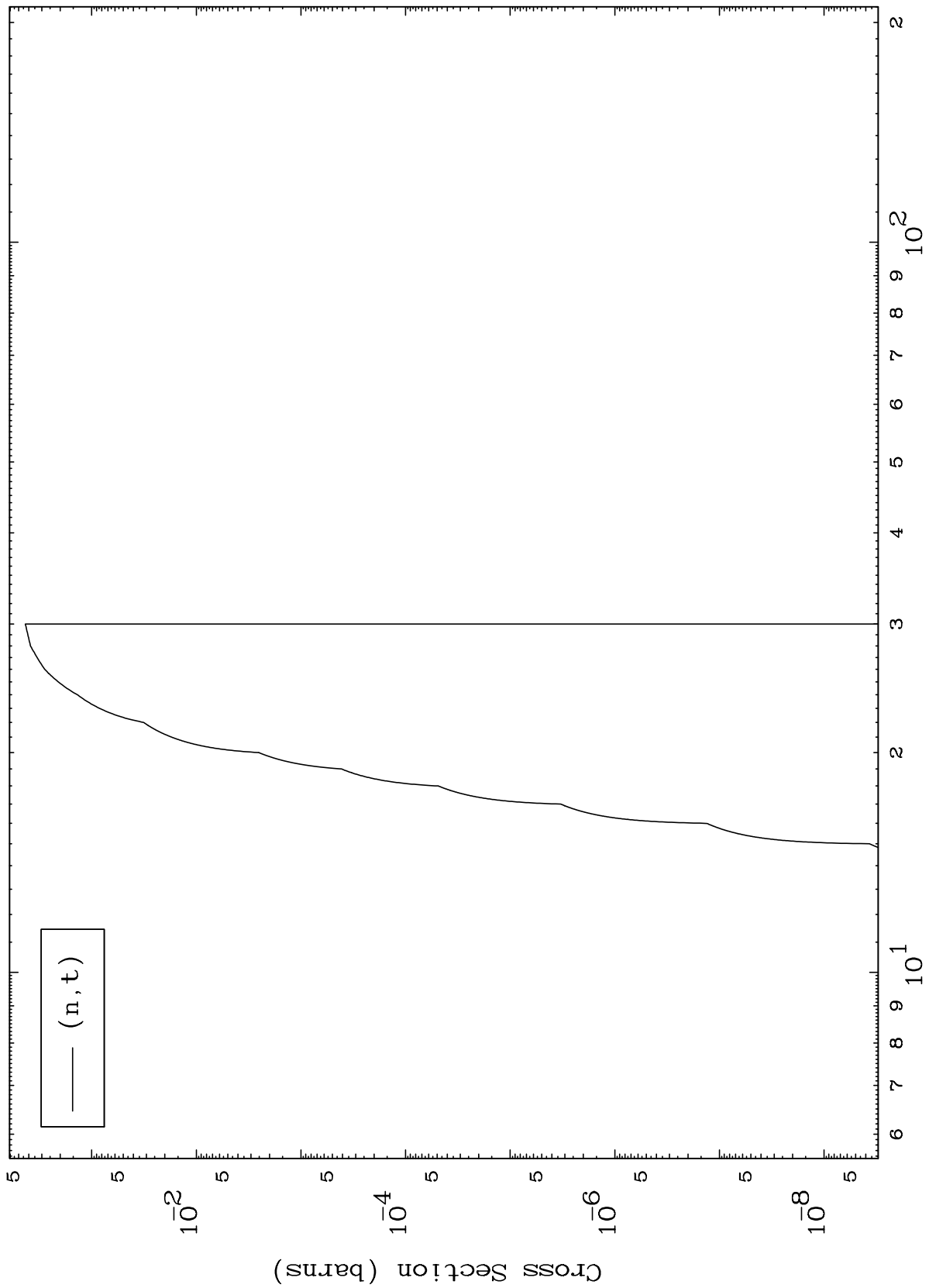
86-Rn-205m

MAT 8608

(He-3,t) Levels

86-Rn-205m

0 Kelvin Cross Sections



9

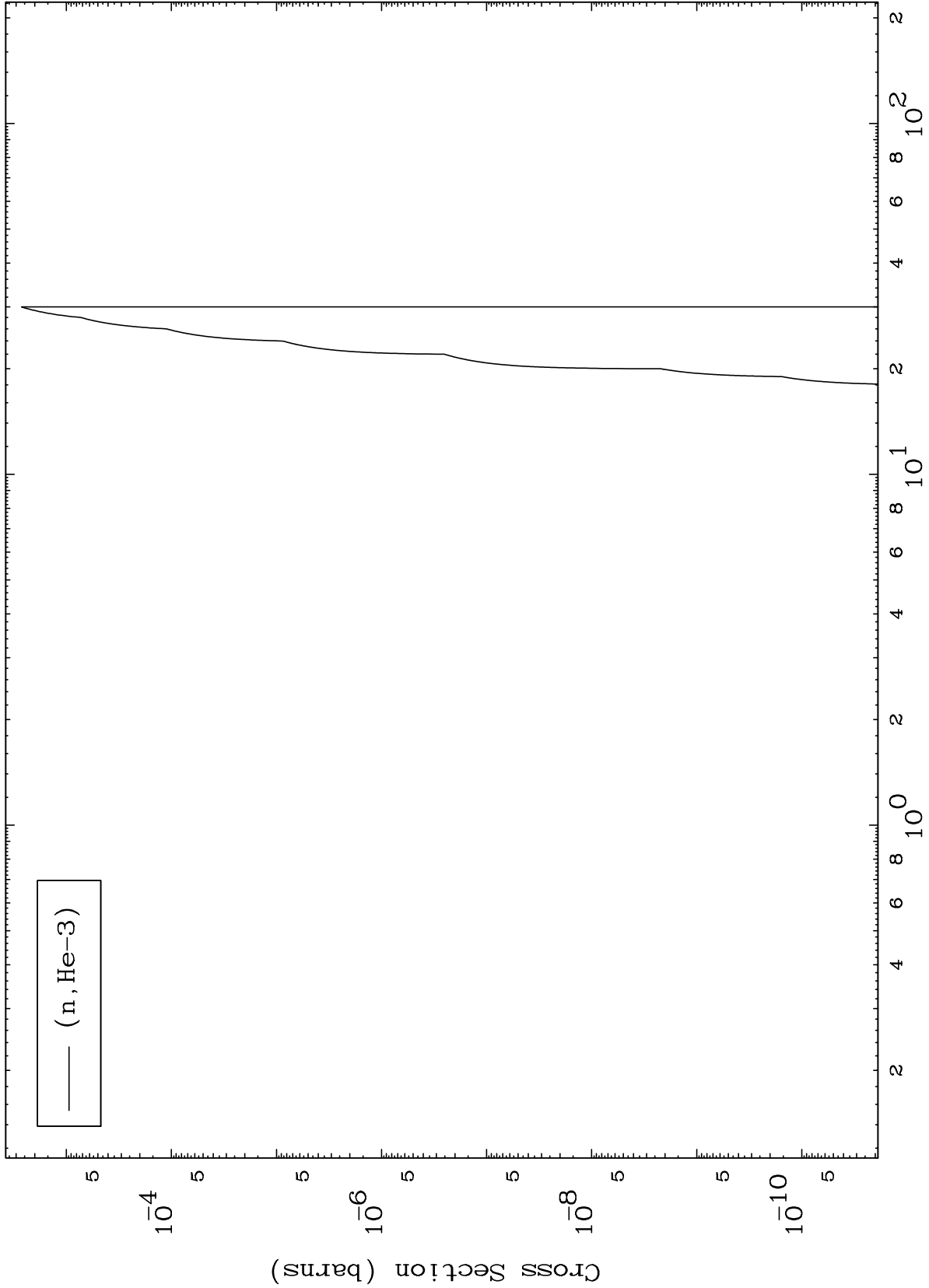
Incident Energy (MeV)

86-Rn-205m

MAT 8608

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

86-Rn-205m



10

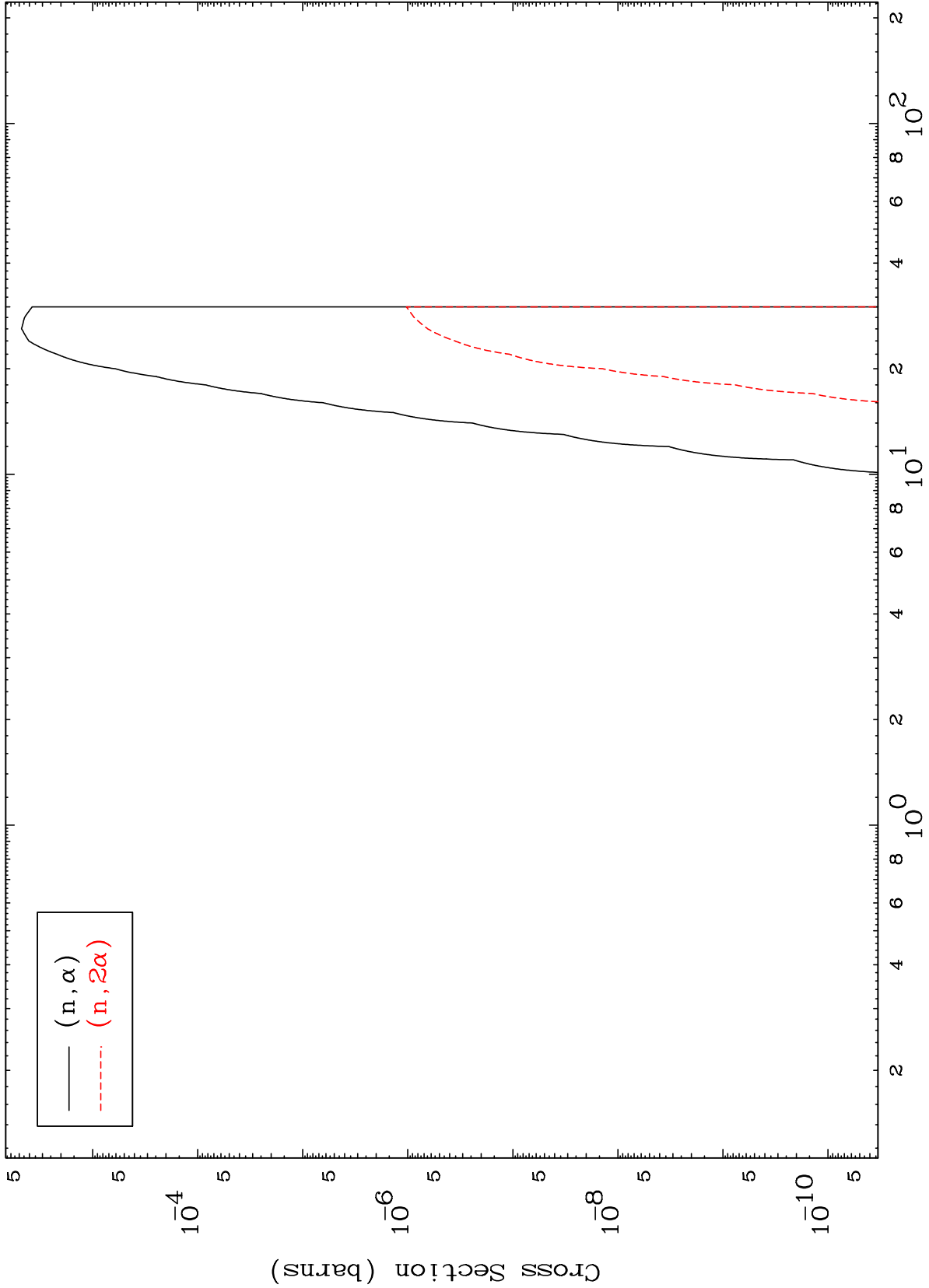
Incident Energy (MeV)

86-Rn-205m

MAT 8608

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

86-Rn-205m

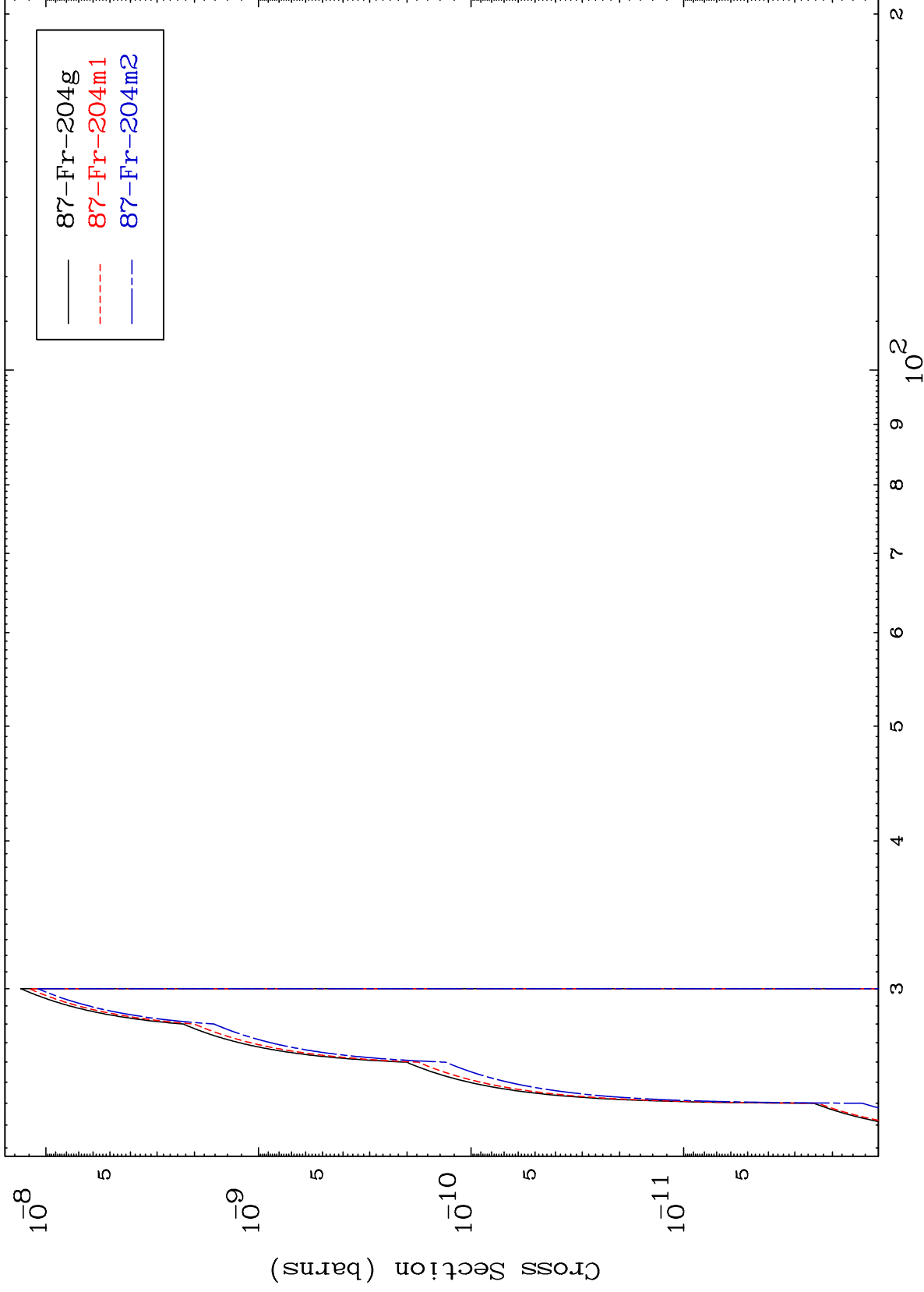


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(n,2n) d

86-Rn-205m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

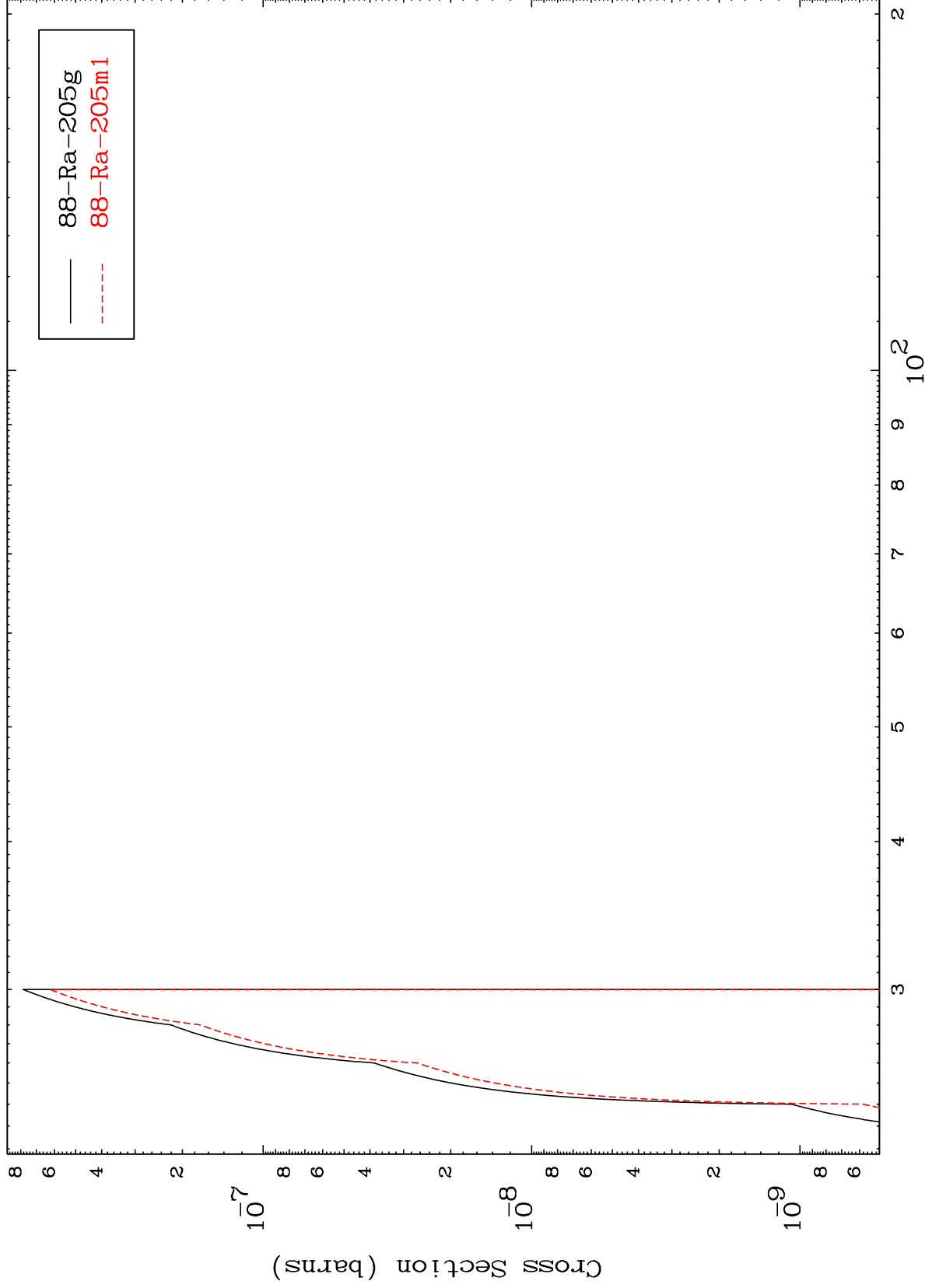
86-Rn-205m

MAT 8608

(n,3n)

86-Rn-205m

Radionuclide Production Cross Section

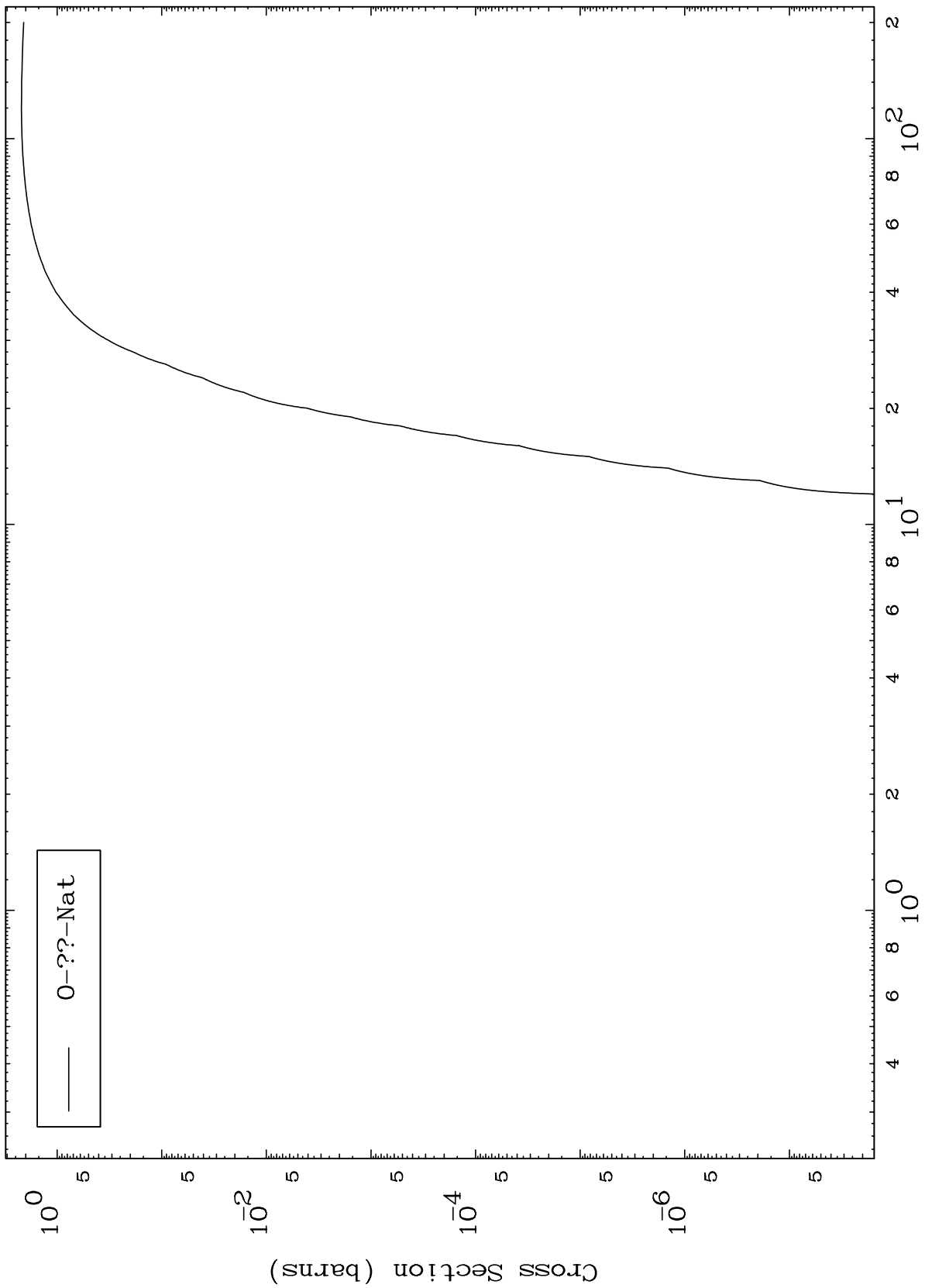


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Fission

86-Rn-205m

Radionuclide Production Cross Section

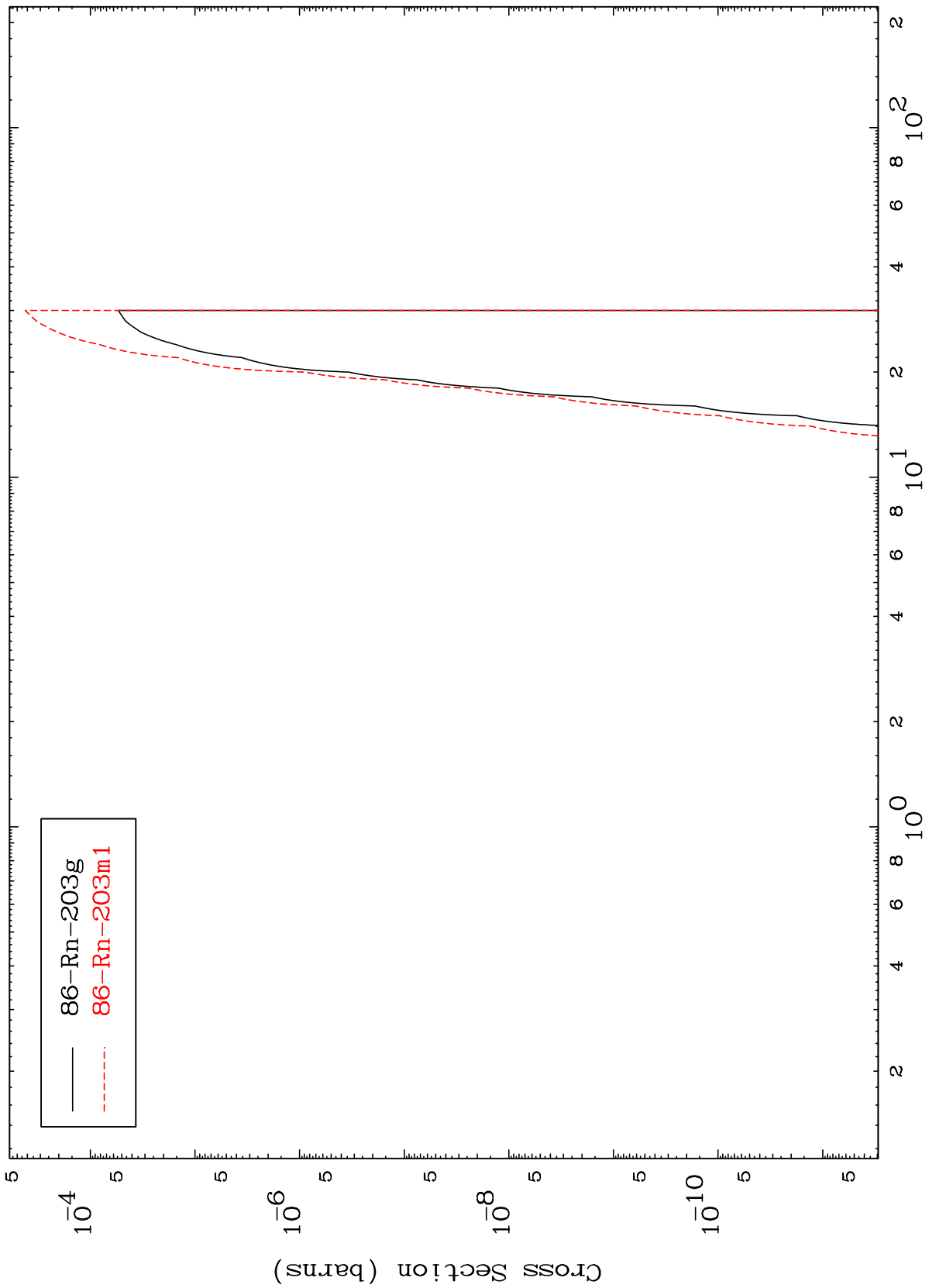


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$(n, n') \alpha$

86-Rn-205m

Radionuclide Production Cross Section



86-Rn-203g  
86-Rn-203m1

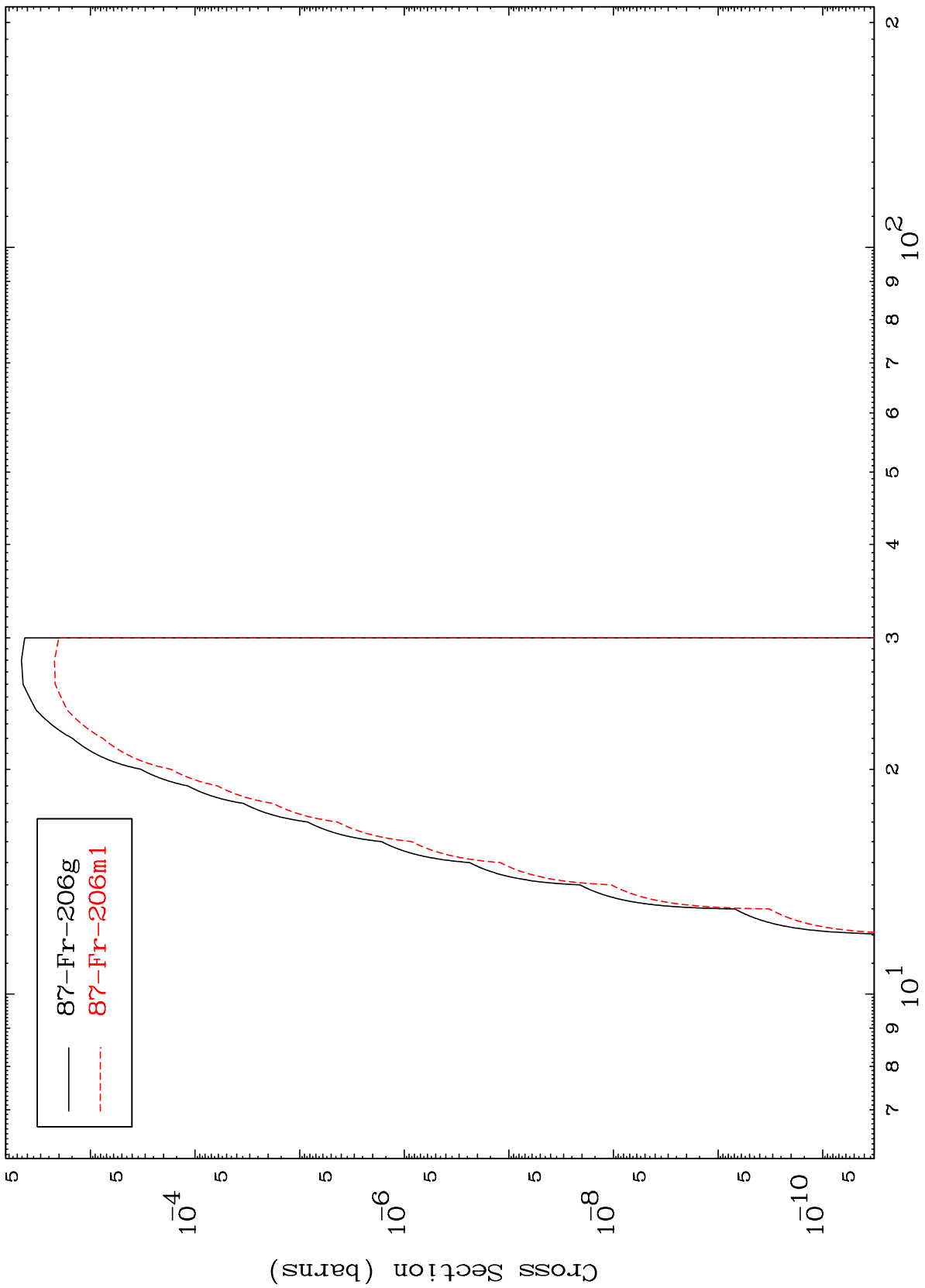


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(n,n') p

86-Rn-205m

Radionuclide Production Cross Section



87-Fr-206g  
87-Fr-206m1

16

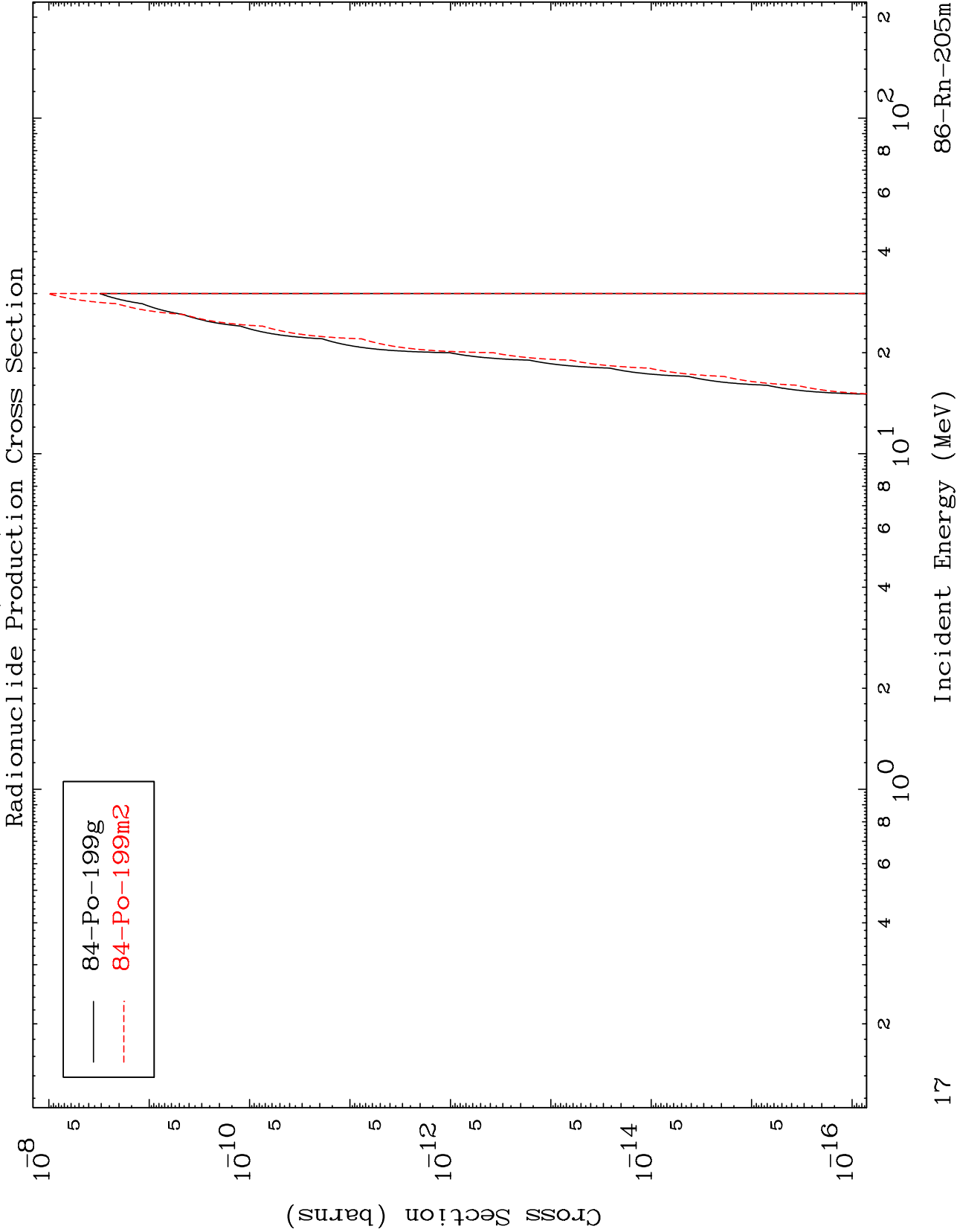
Incident Energy (MeV)

86-Rn-205m

MAT 8608

(n,n') 2α

86-Rn-205m

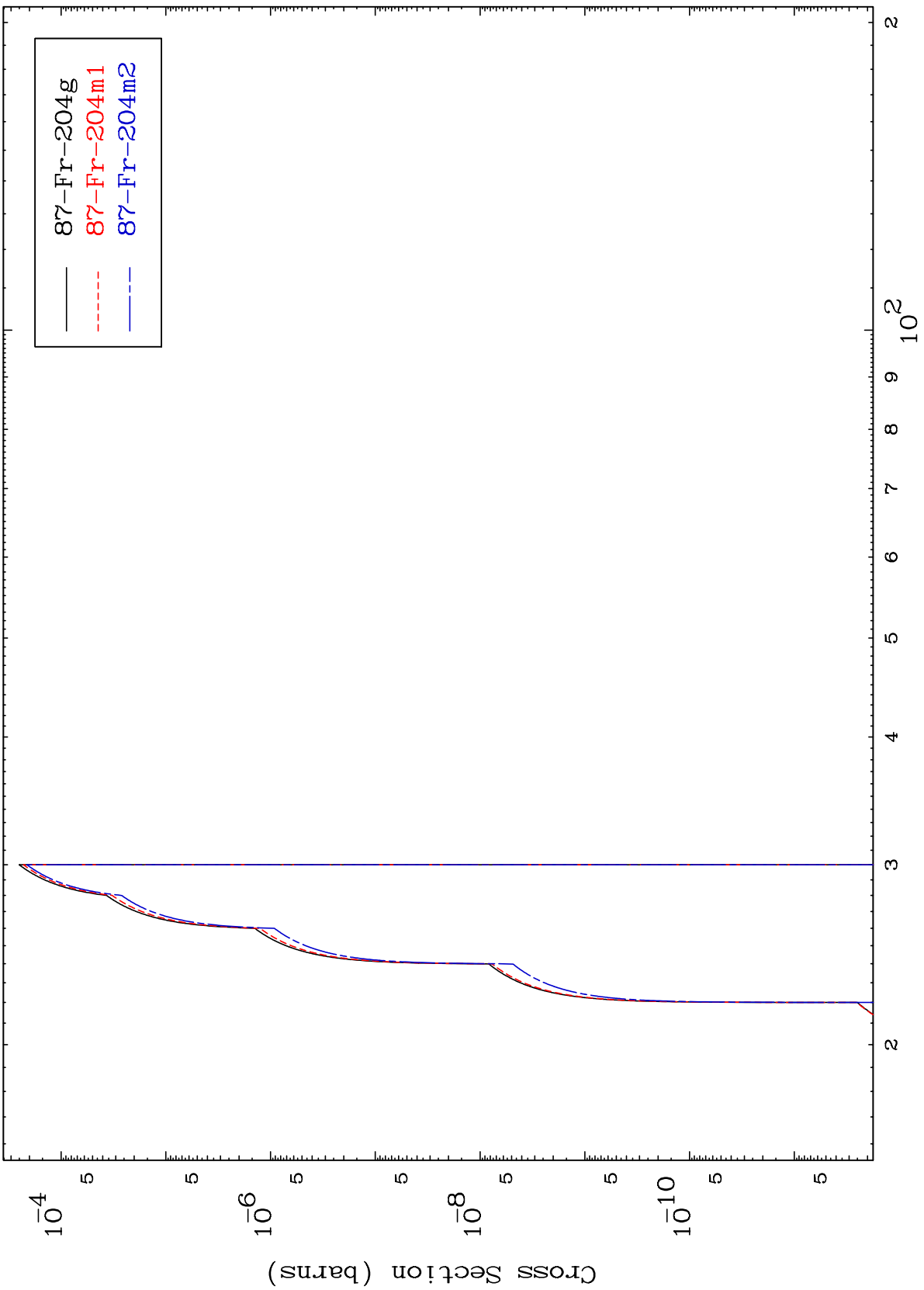


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(n,n') t

86-Rn-205m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

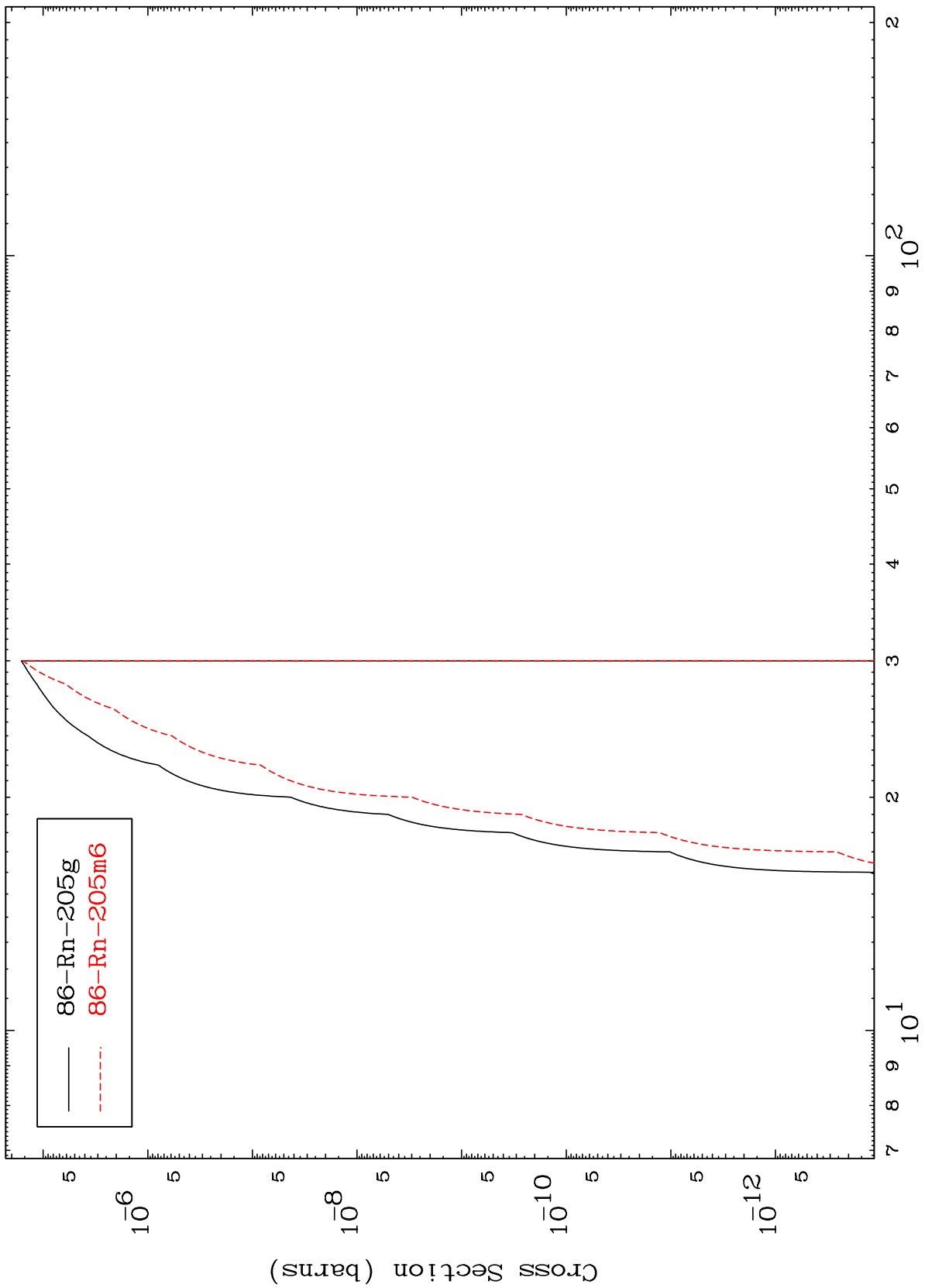
86-Rn-205m

MAT 8608

(n,2n) p

86-Rn-205m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

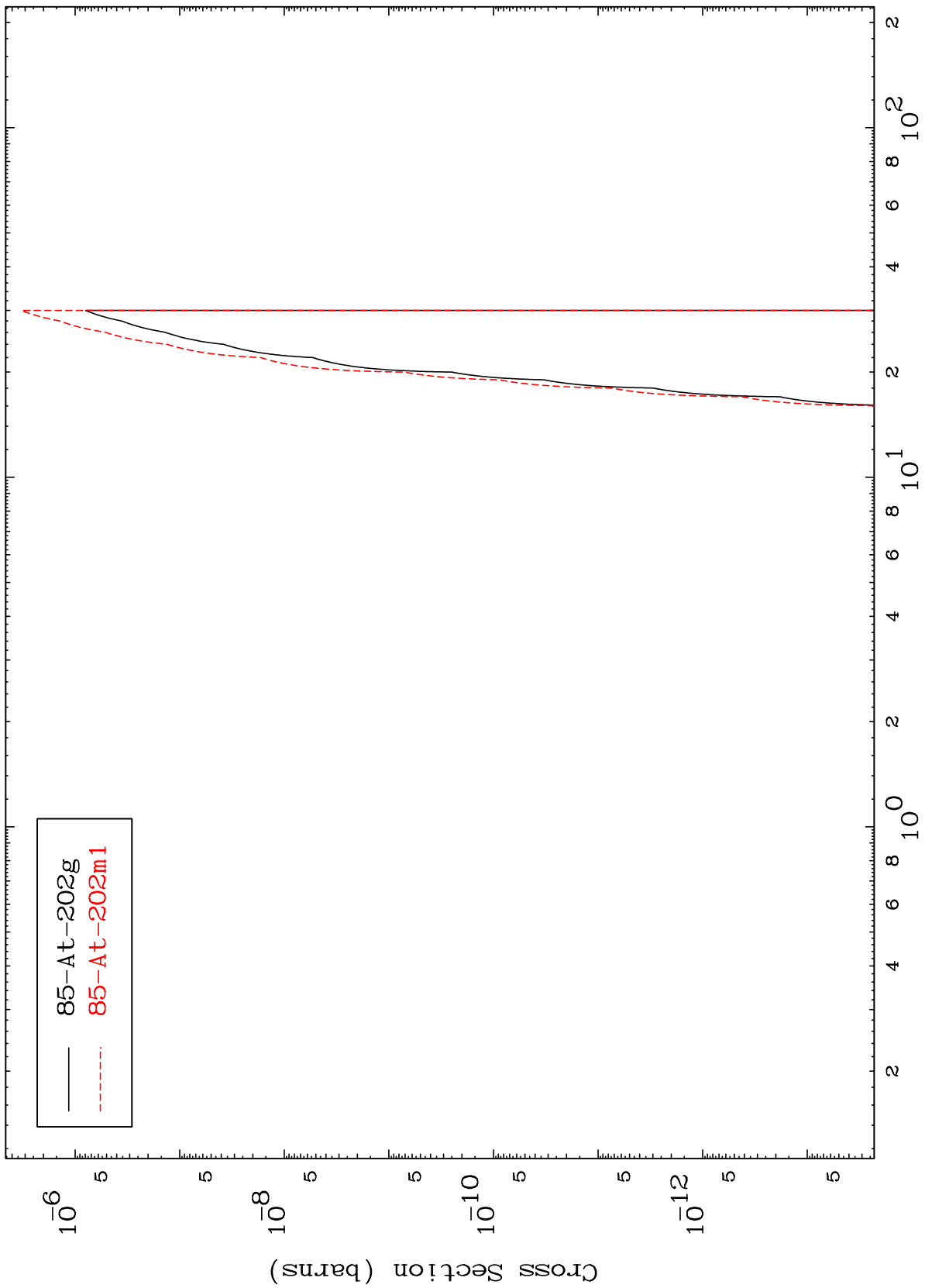
86-Rn-205m

MAT 8608

(n,n') p  $\alpha$

86-Rn-205m

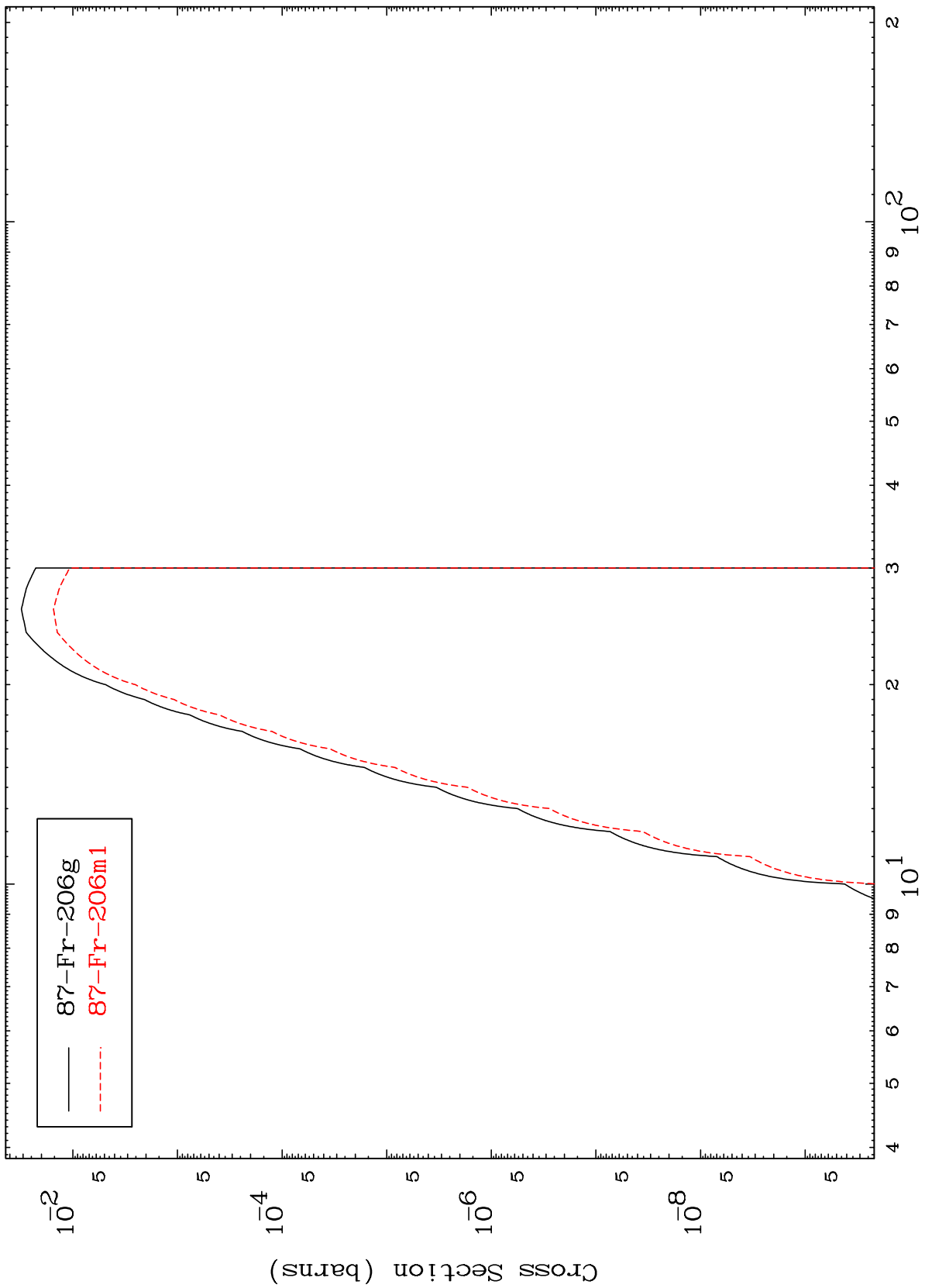
Radionuclide Production Cross Section



MAT 8608

86-Rn-205m

(n,d)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

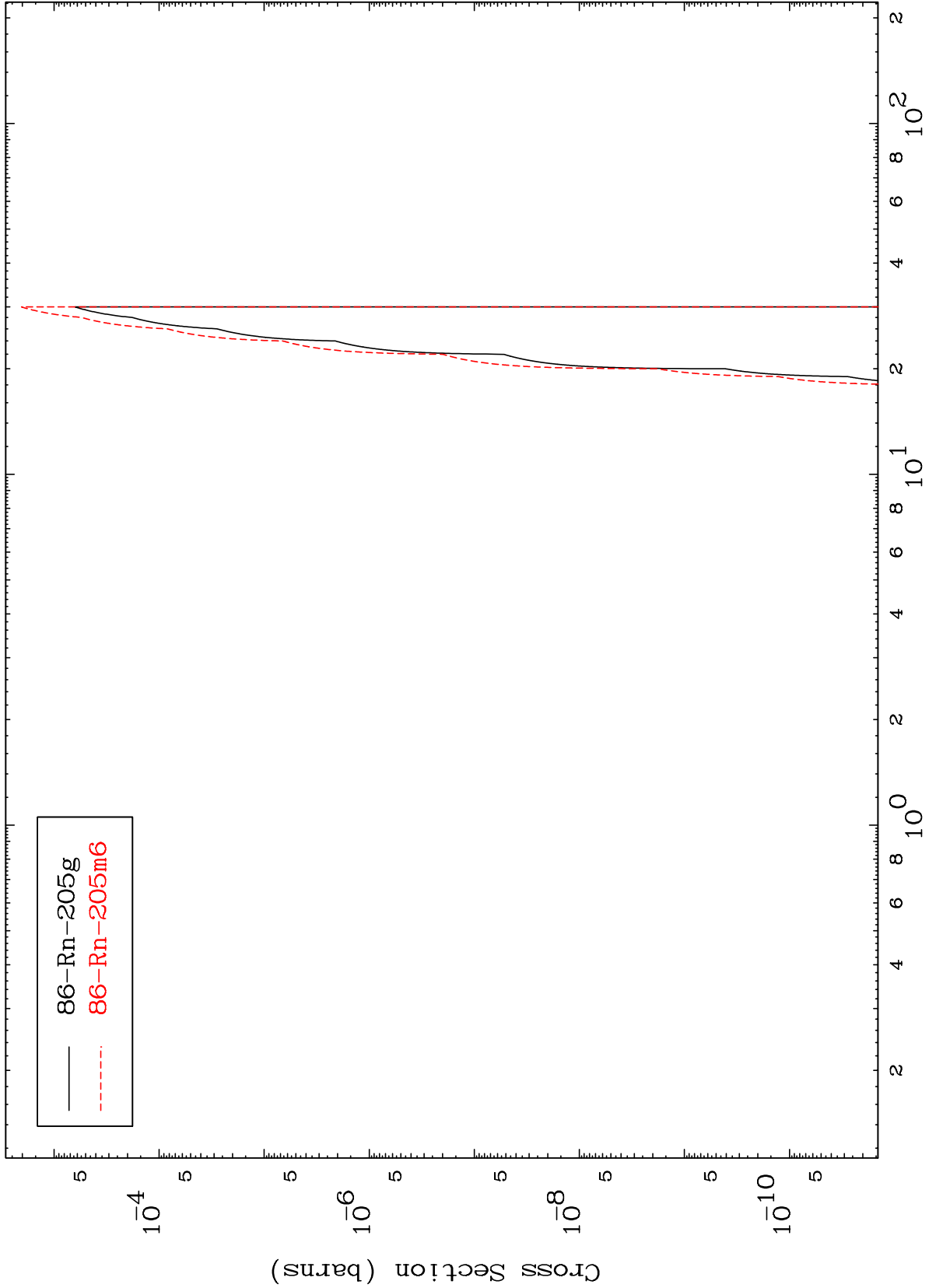
86-Rn-205m

MAT 8608

(n,He-3)

86-Rn-205m

Radionuclide Production Cross Section

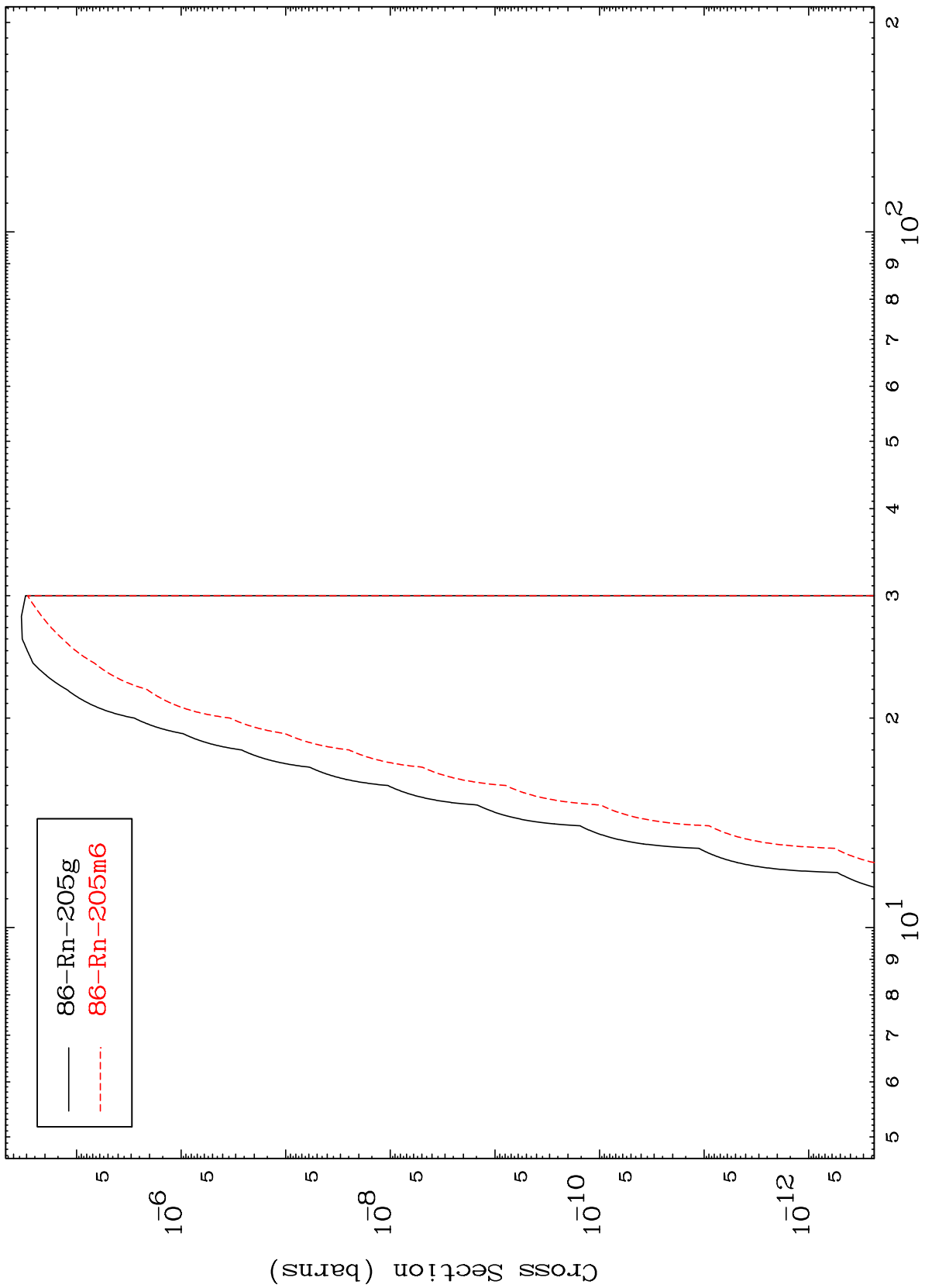


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(n,p) d

86-Rn-205m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

86-Rn-205m



MAT 8608

(n,d)  $\alpha$

86-Rn-205m

