

Program EVALPLOT  
(Version 2021-1)

by

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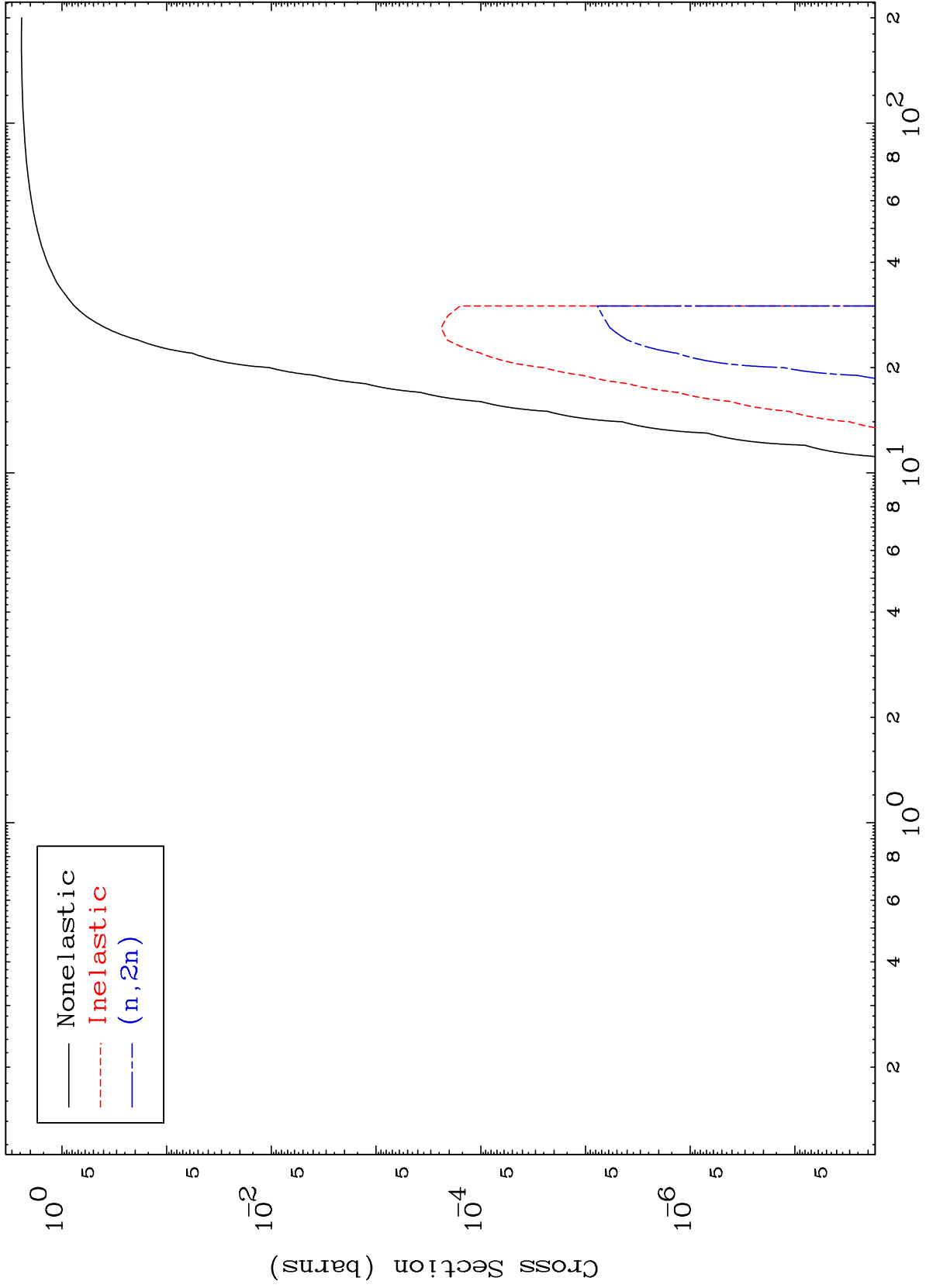
Press Mouse Button to Start

MAT 8780

He-3 Major

0 Kelvin Cross Sections

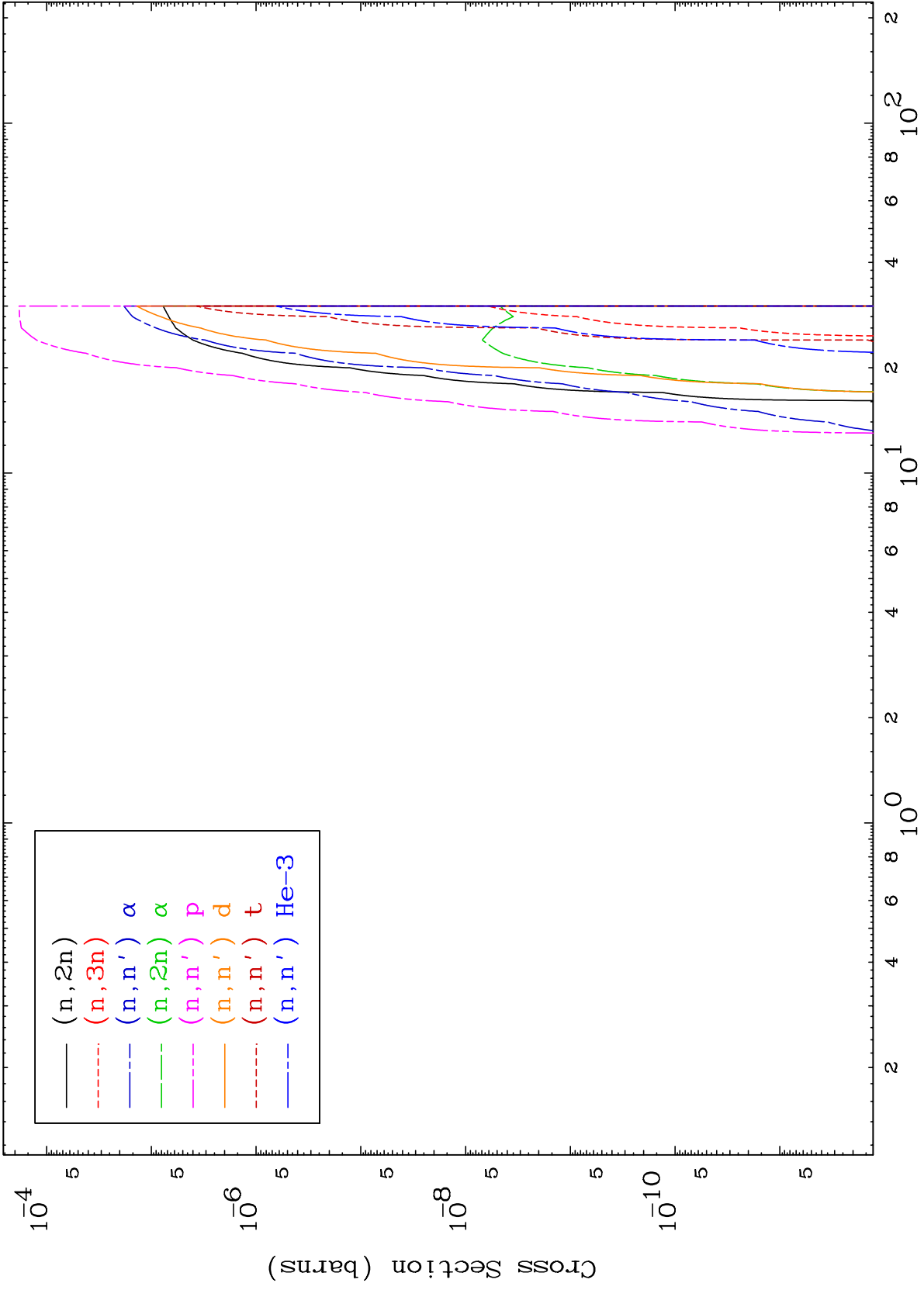
88-Ra-208



MAT 8780

He-3 Neutron Absorption  
0 Kelvin Cross Sections

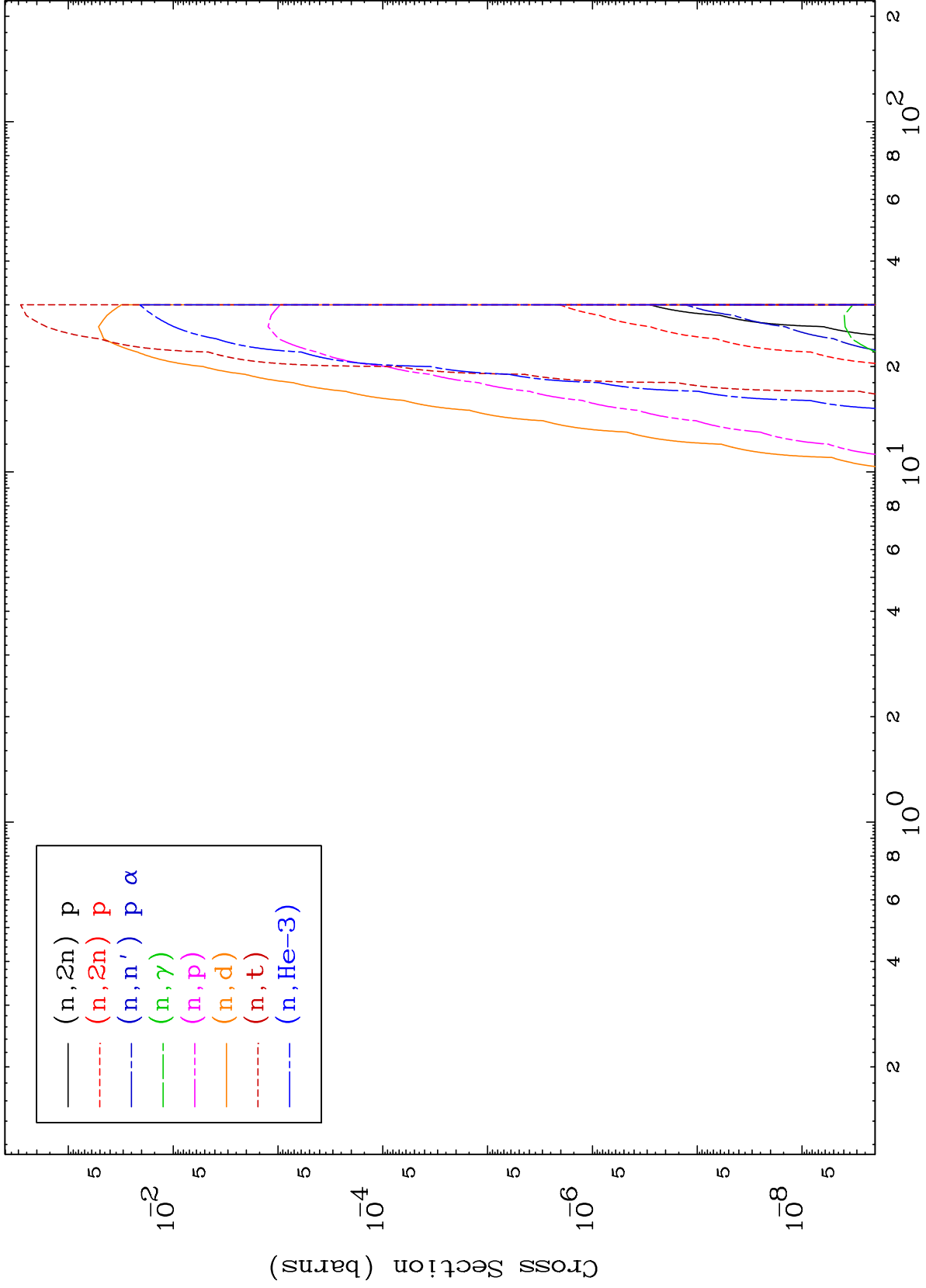
88-Ra-208



MAT 8780

He-3 Neutron Absorption  
0 Kelvin Cross Sections

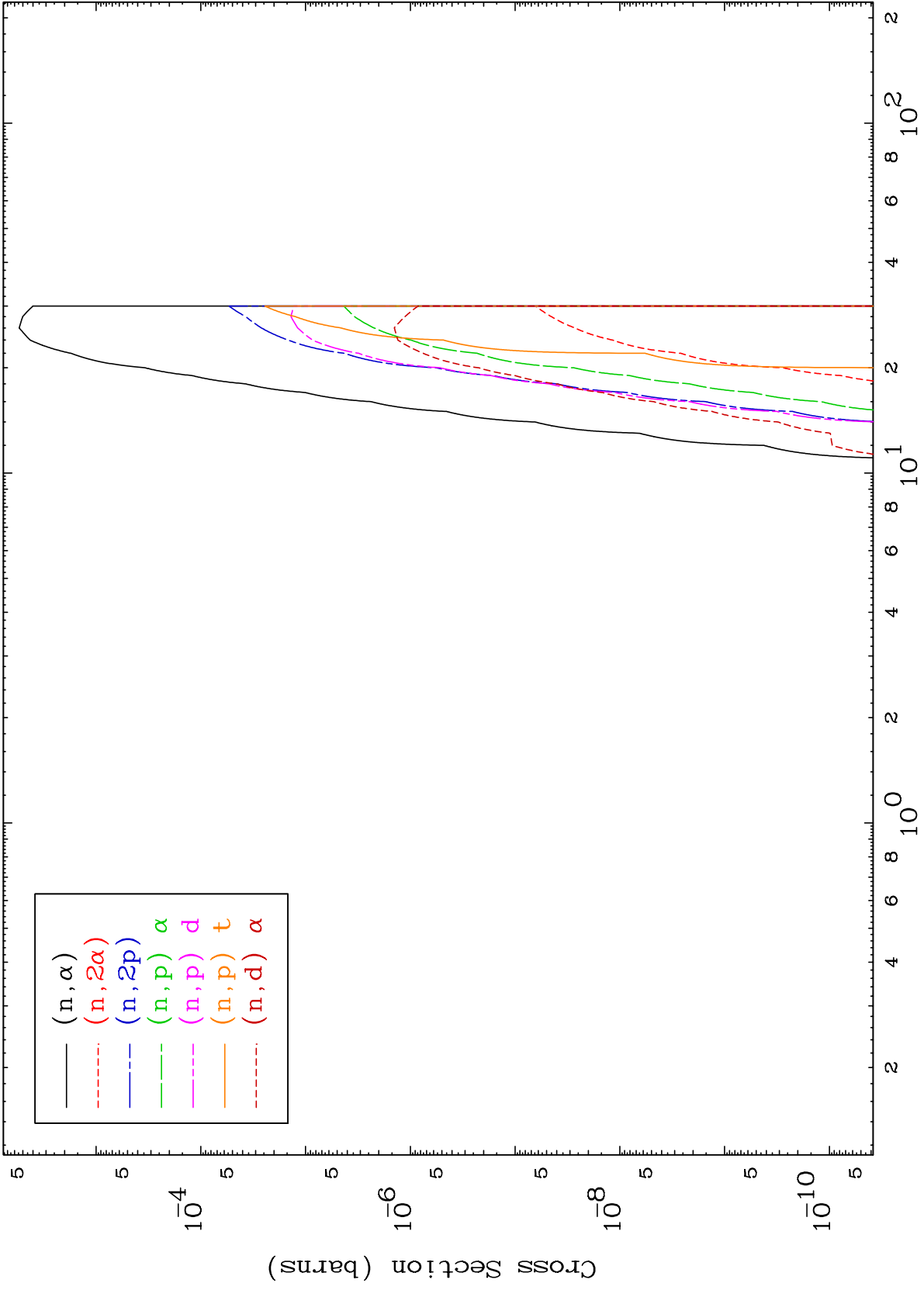
88-Ra-208



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

88-Ra-208



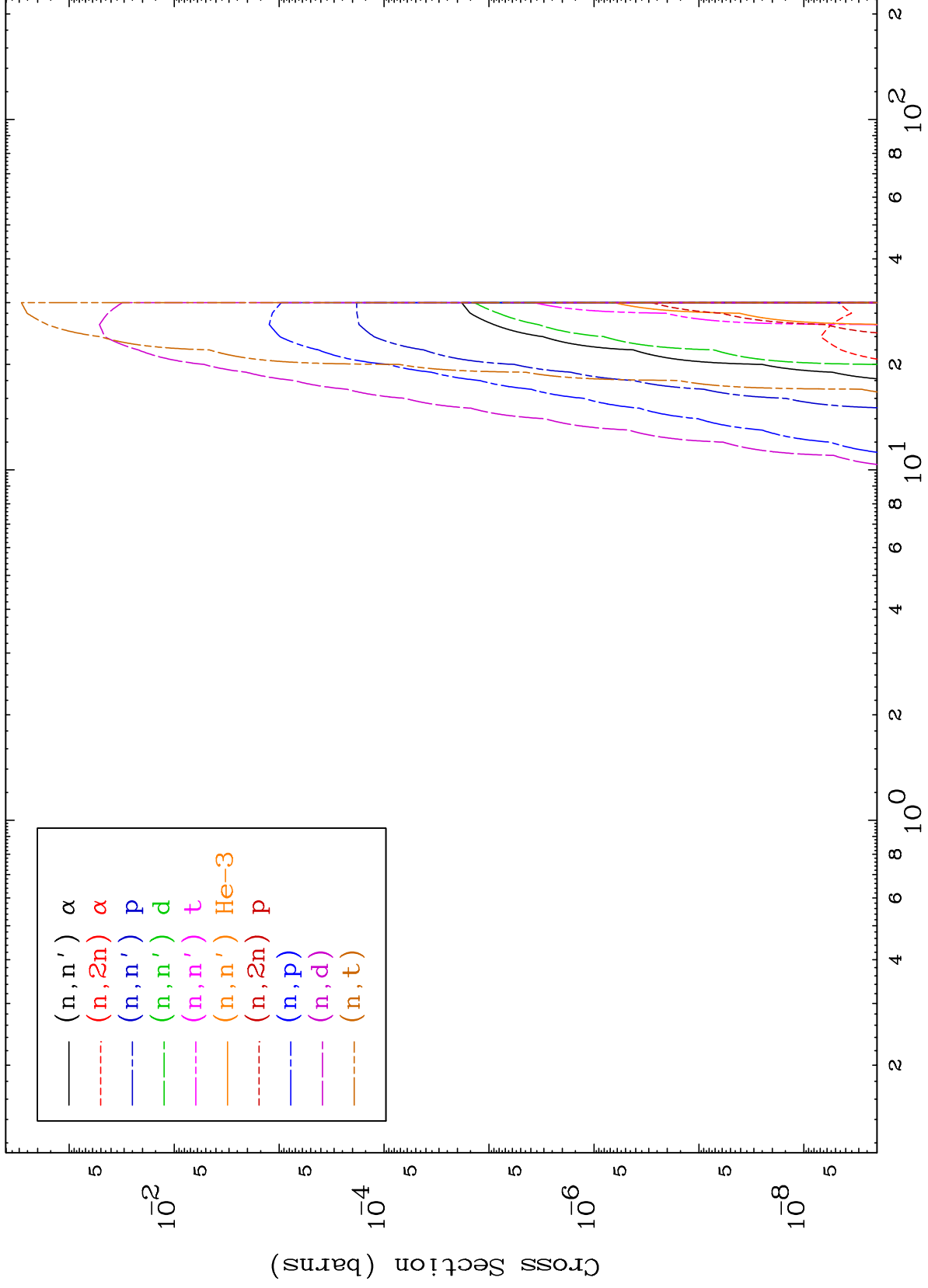
88-Ra-208

Incident Energy (MeV)

MAT 8780

He-3 Charged Particle  
0 Kelvin Cross Sections

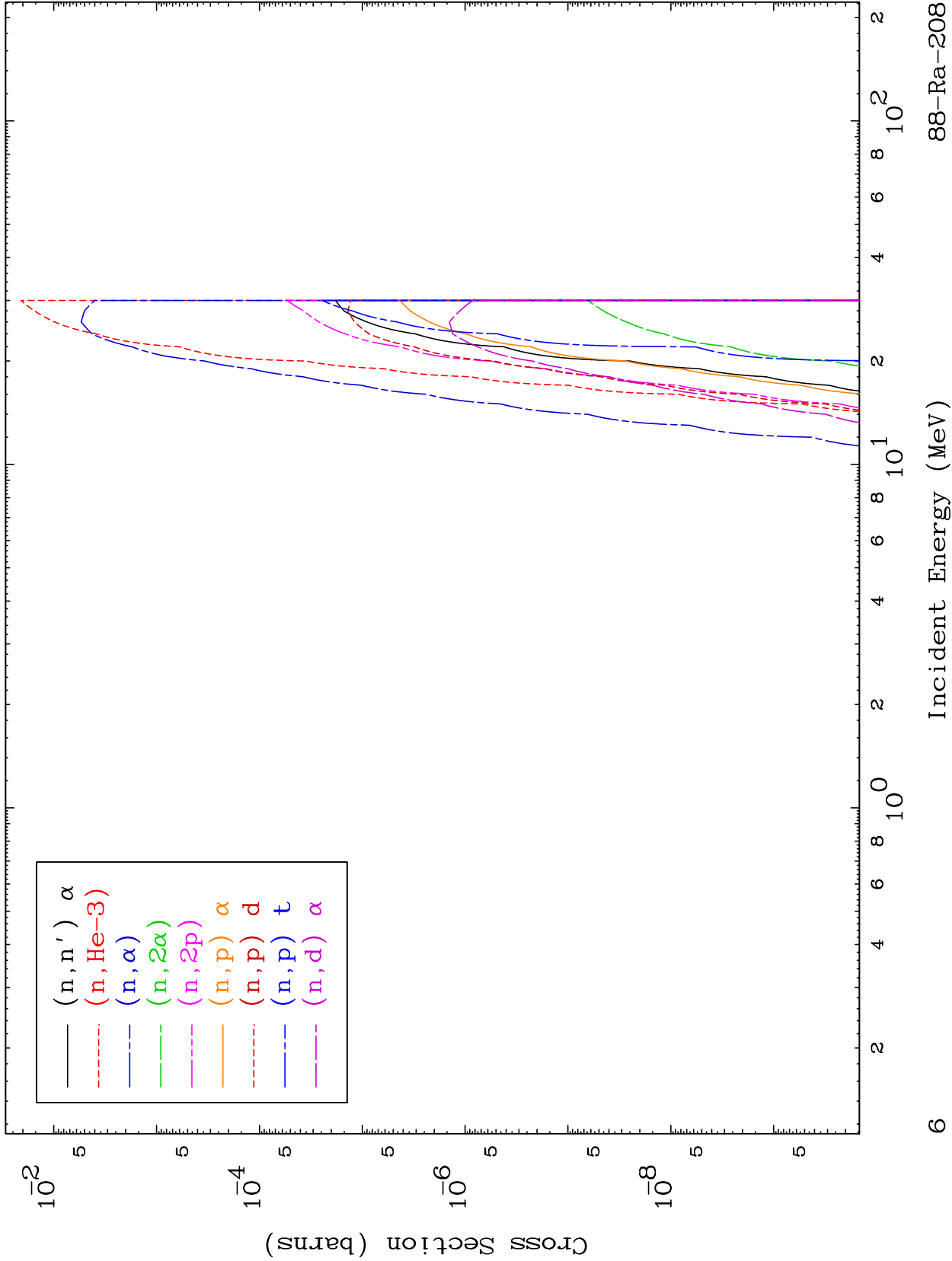
88-Ra-208



MAT 8780

He-3 Charged Particle  
0 Kelvin Cross Sections

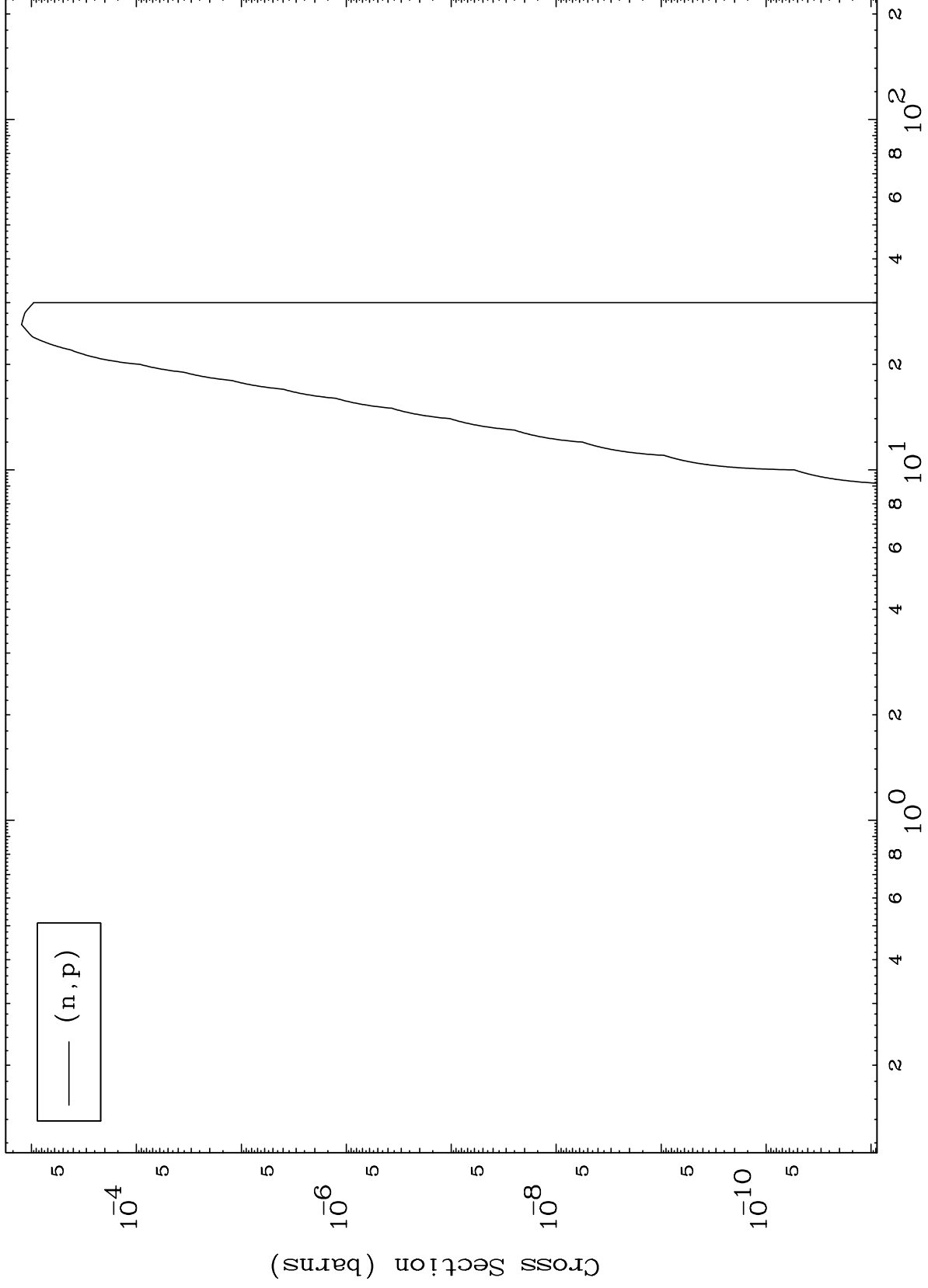
88-Ra-208



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

88-Ra-208

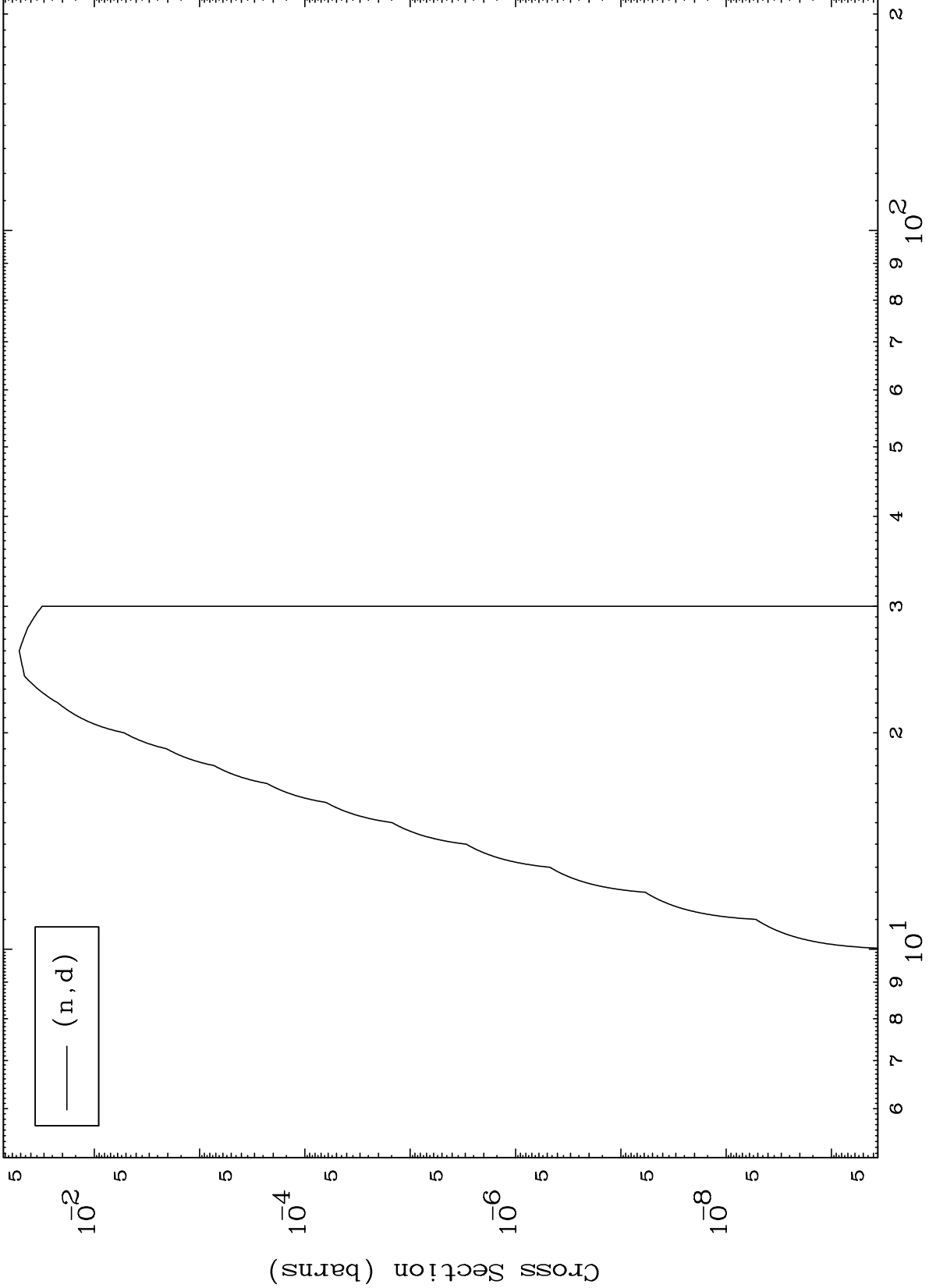




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(He-3,d) Levels  
0 Kelvin Cross Sections

88-Ra-208



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Incident Energy (MeV)

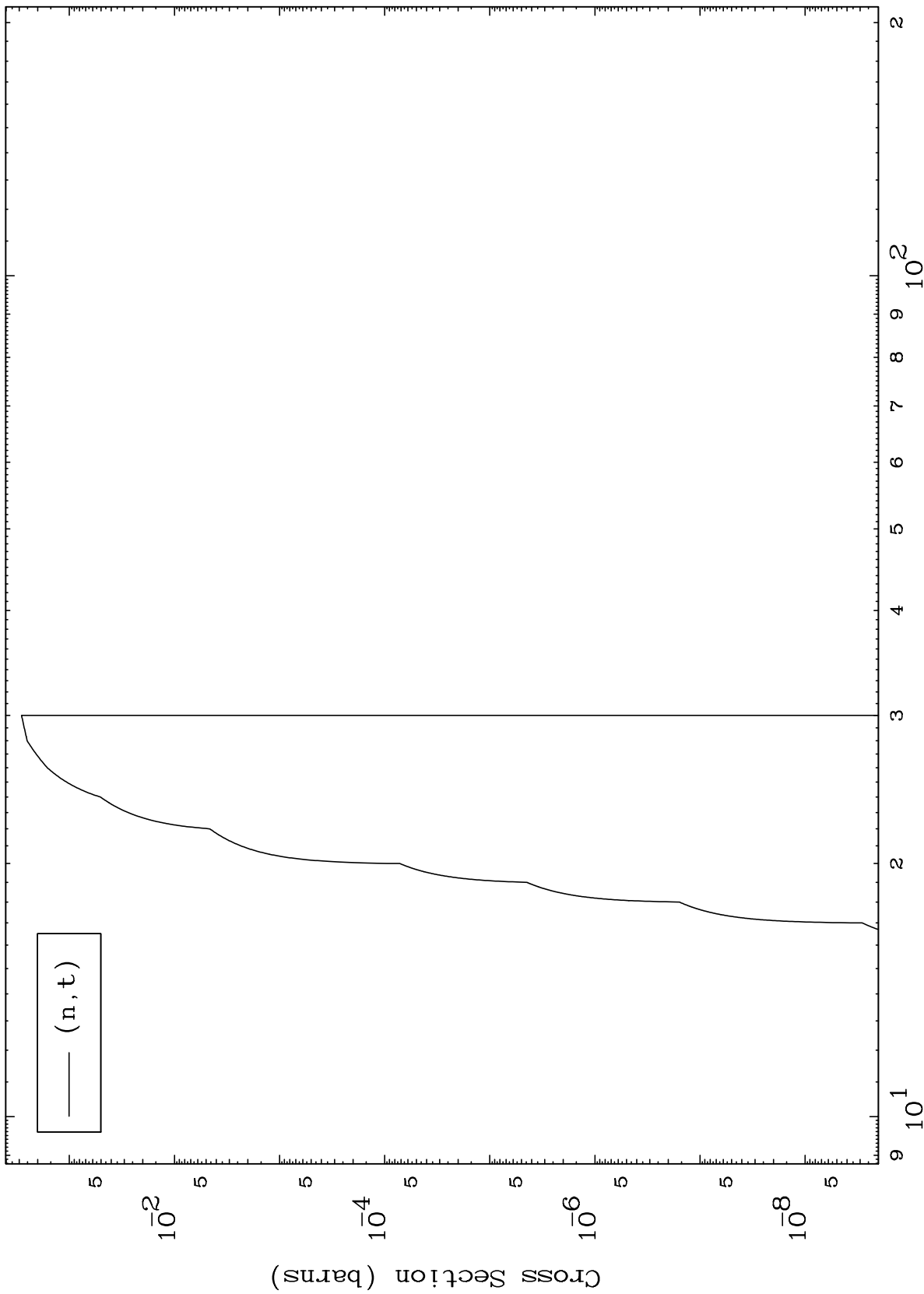
88-Ra-208

MAT 8780

(He-3,t) Levels

88-Ra-208

0 Kelvin Cross Sections



Incident Energy (MeV)

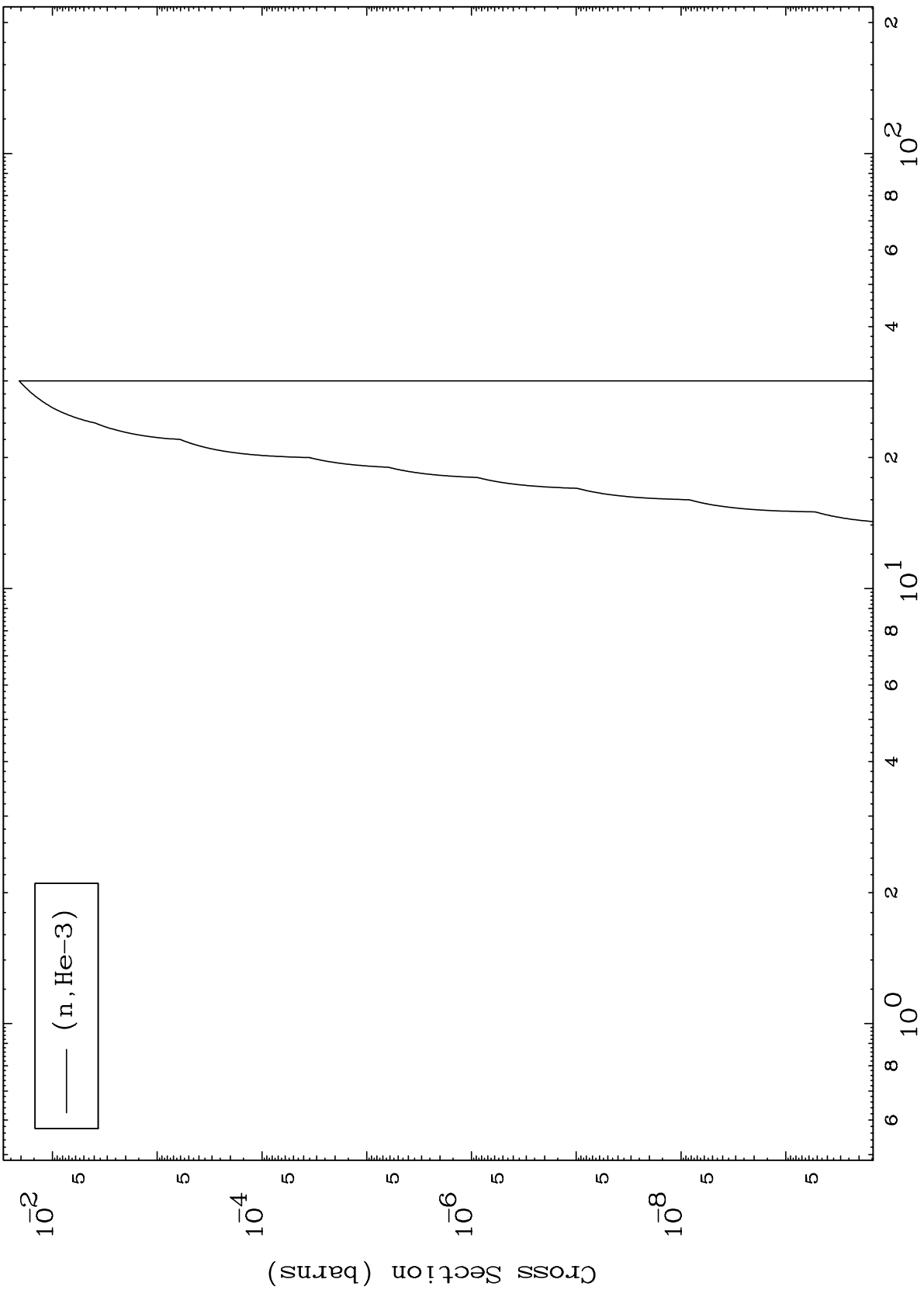
88-Ra-208

MAT 8780

(He-3, He3) Levels

88-Ra-208

0 Kelvin Cross Sections



10

Incident Energy (MeV)

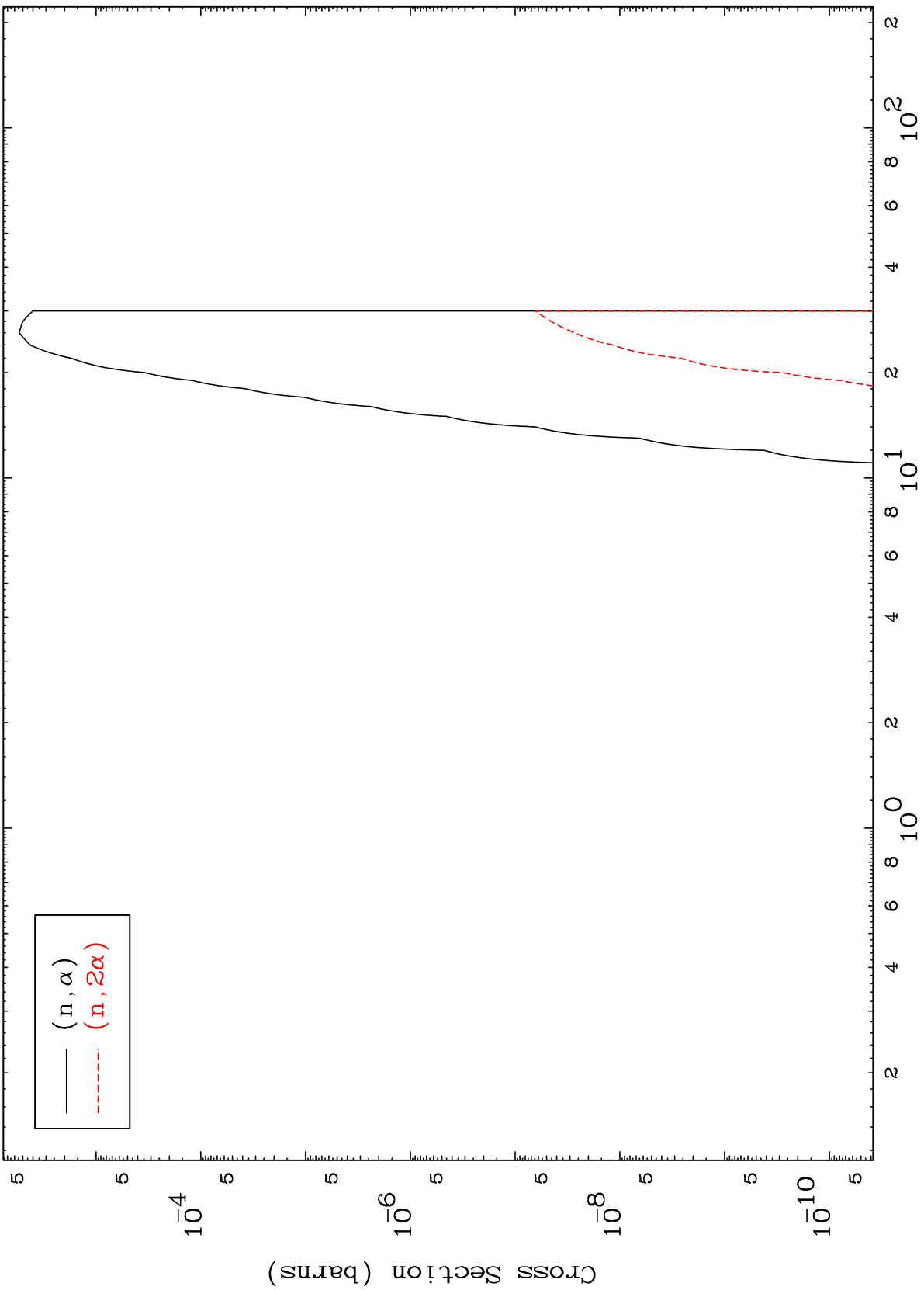
88-Ra-208

MAT 8780

(He-3,  $\alpha$ ) Levels

88-Ra-208

0 Kelvin Cross Sections

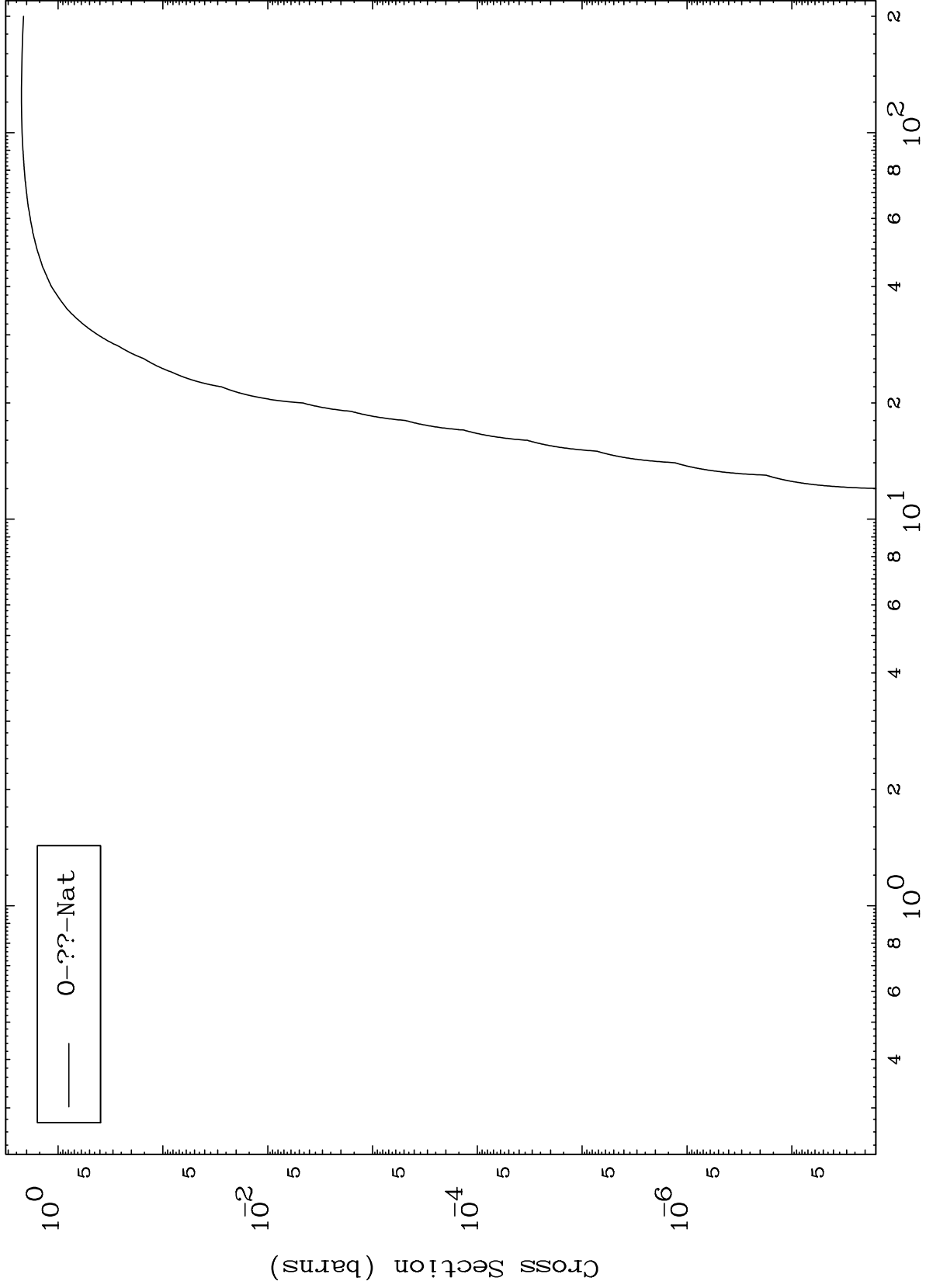


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Fission

88-Ra-208

Radionuclide Production Cross Section



12

Incident Energy (MeV)

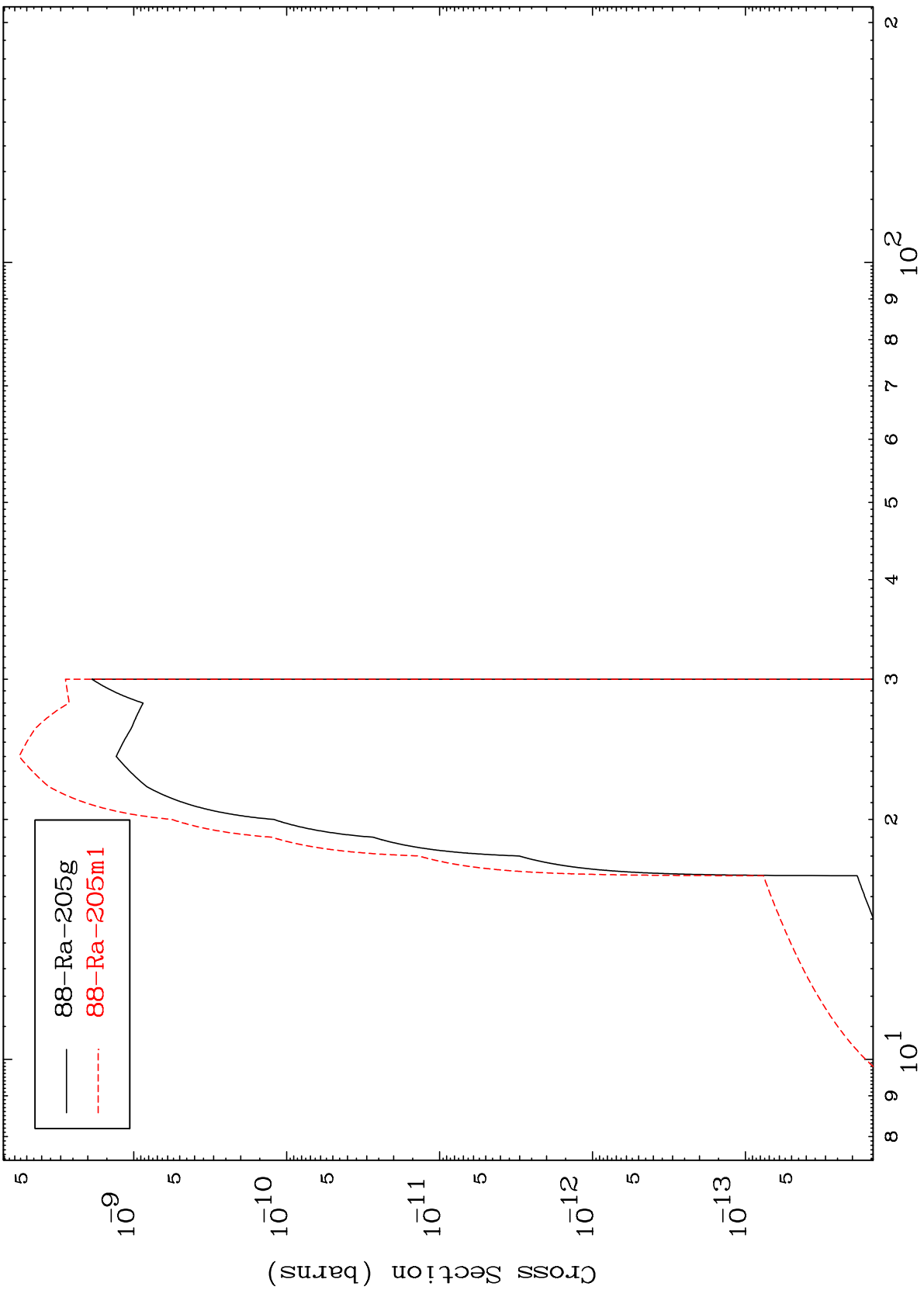
88-Ra-208

MAT 8780

(n,2n)  $\alpha$

88-Ra-208

Radionuclide Production Cross Section



88-Ra-205g  
88-Ra-205m1

13

Incident Energy (MeV)

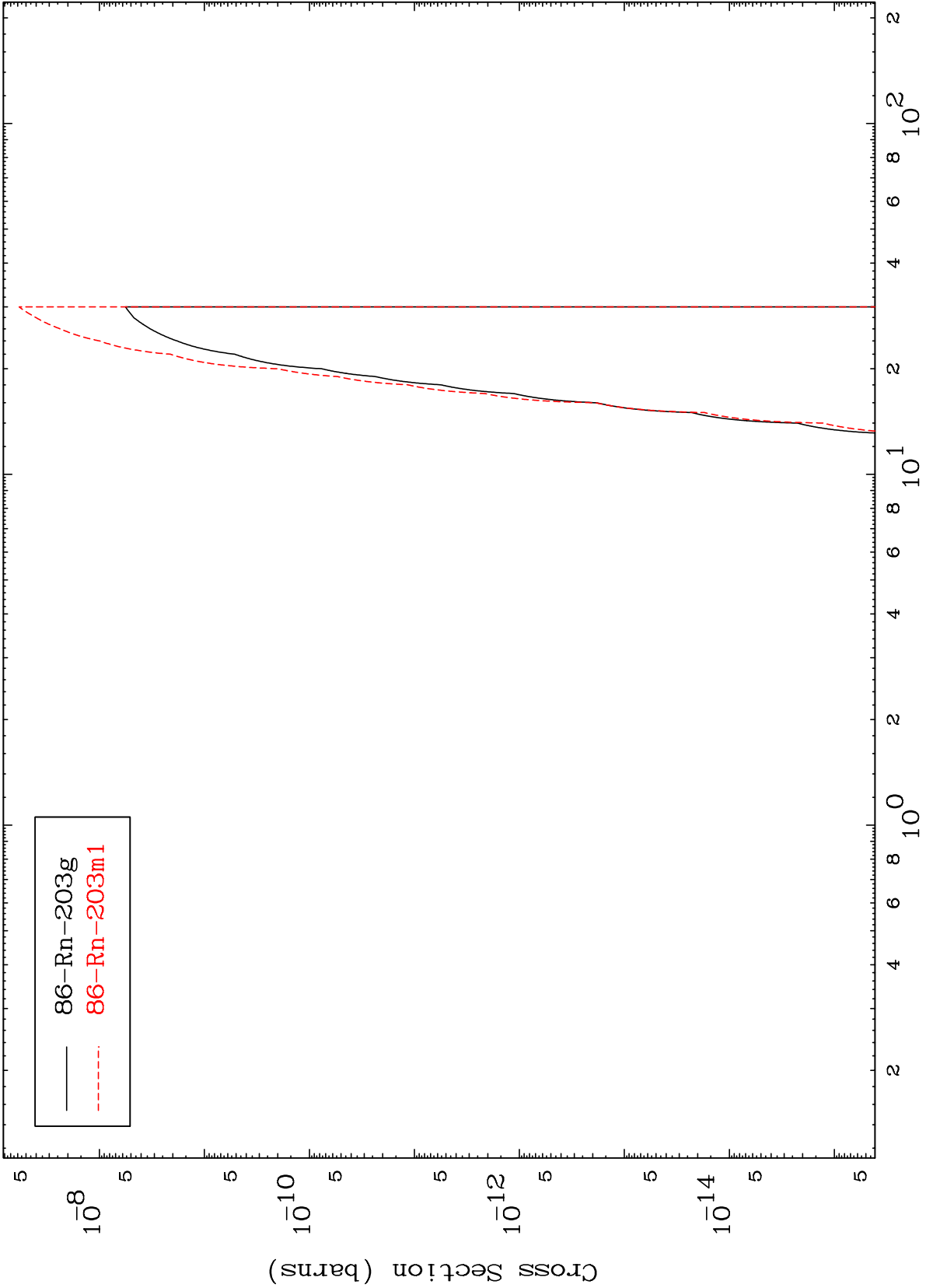
88-Ra-208

MAT 8780

(n,2α)

88-Ra-208

Radionuclide Production Cross Section

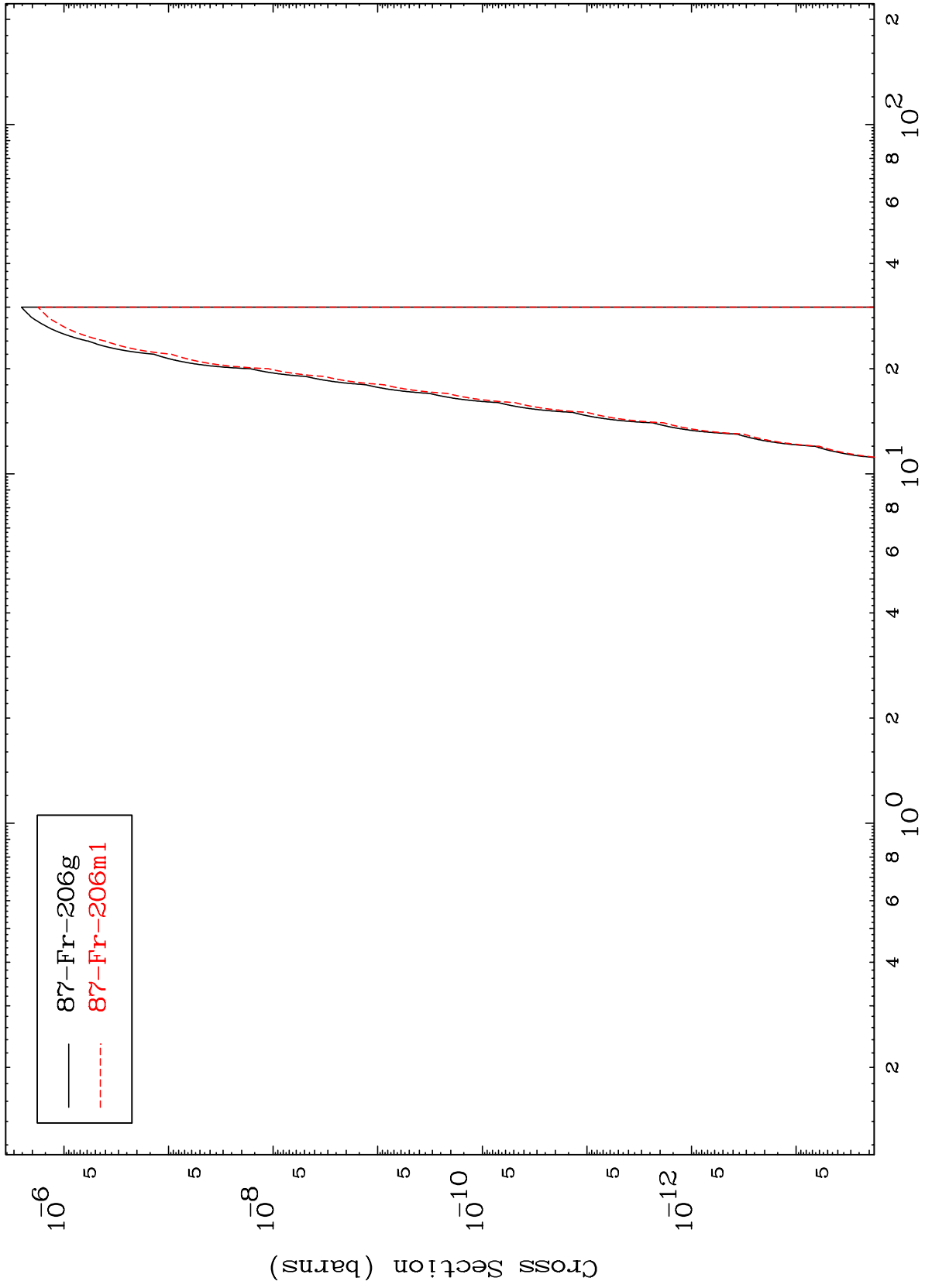


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(n,p)  $\alpha$

88-Ra-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

88-Ra-208