

Program EVALPLOT
(Version 2021-1)

by

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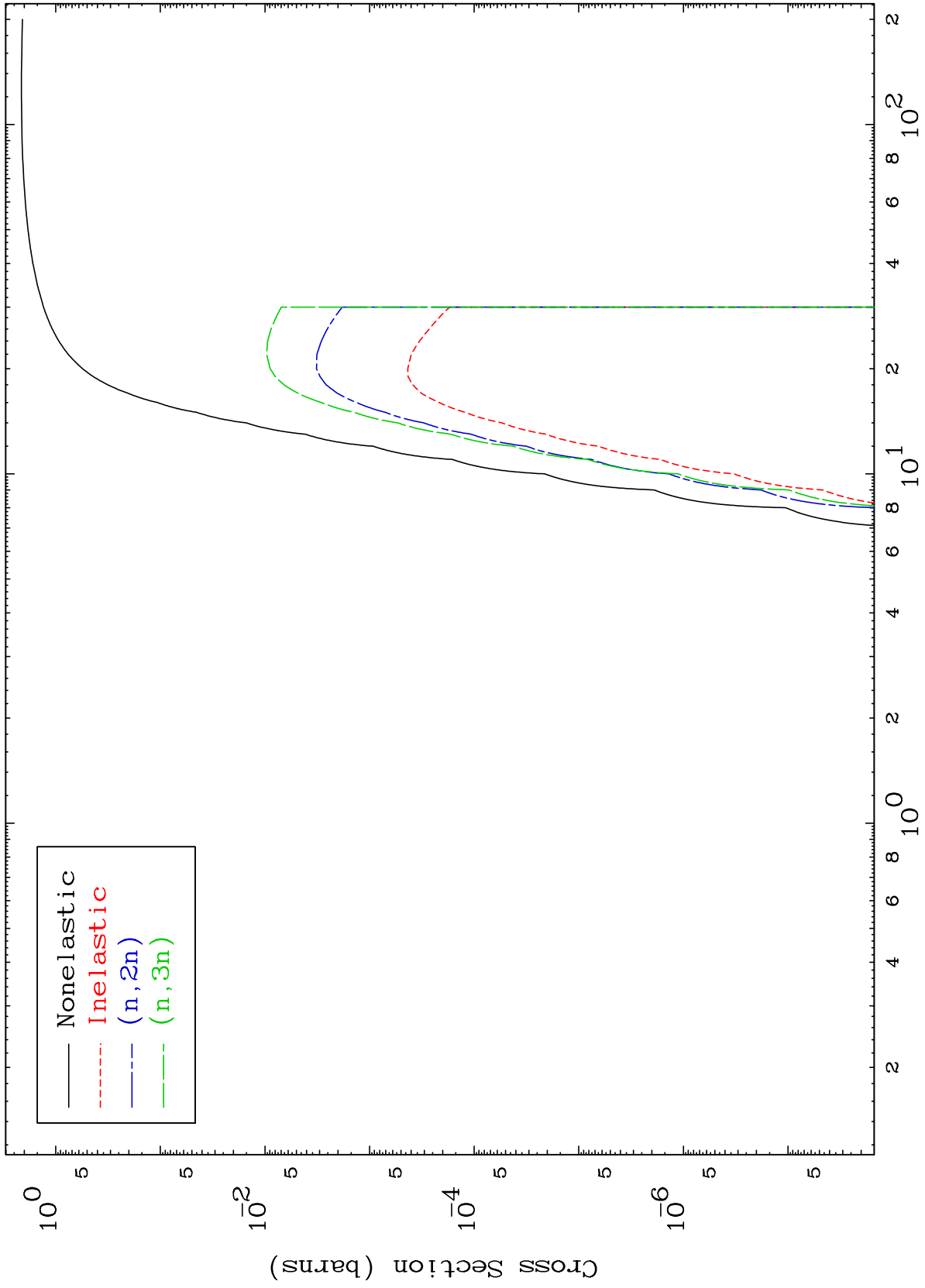
Press Mouse Button to Start

MAT 5864

He-3 Major

0 Kelvin Cross Sections

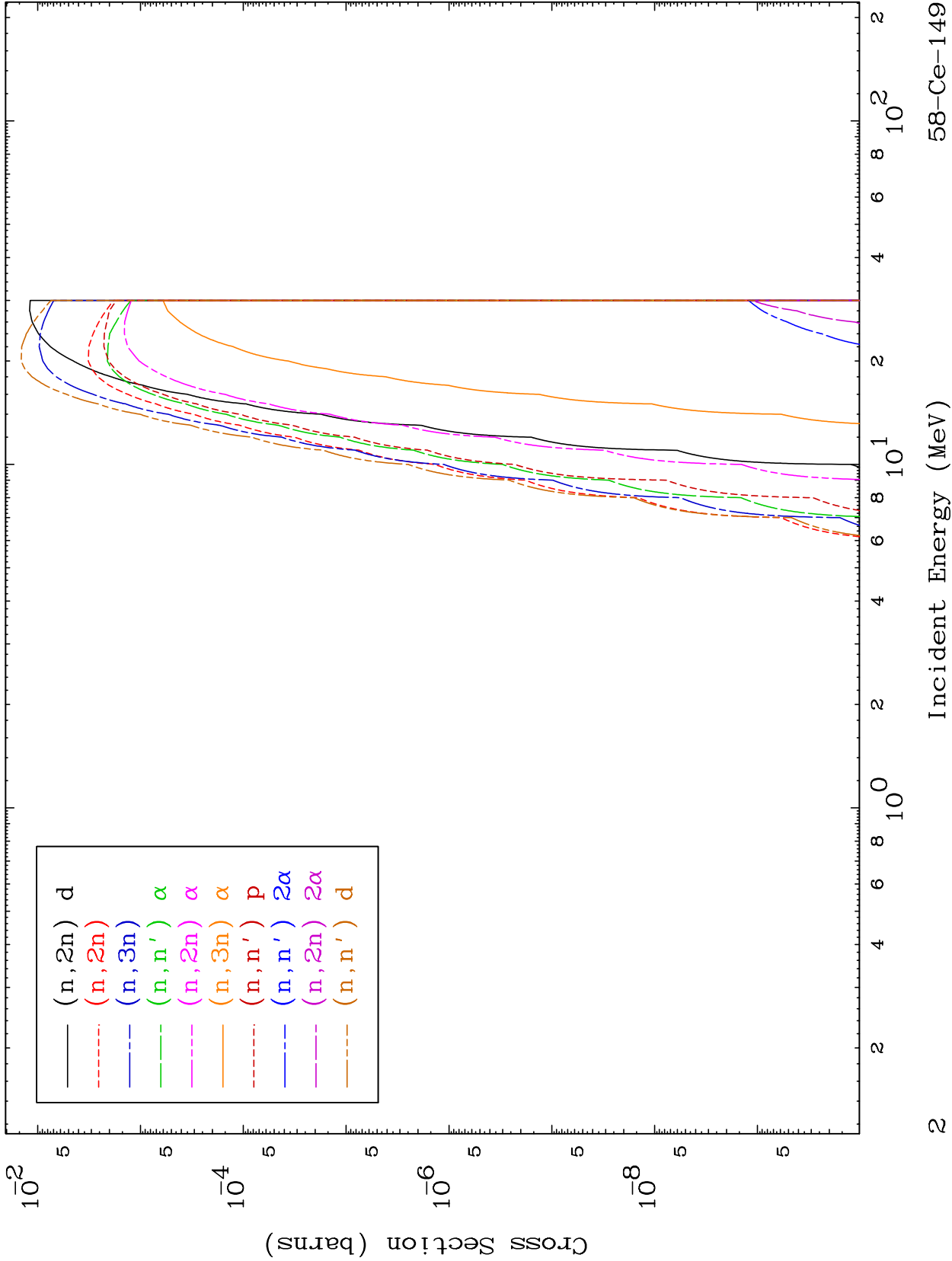
58-Ce-149



MAT 5864

He-3 Neutron Absorption
0 Kelvin Cross Sections

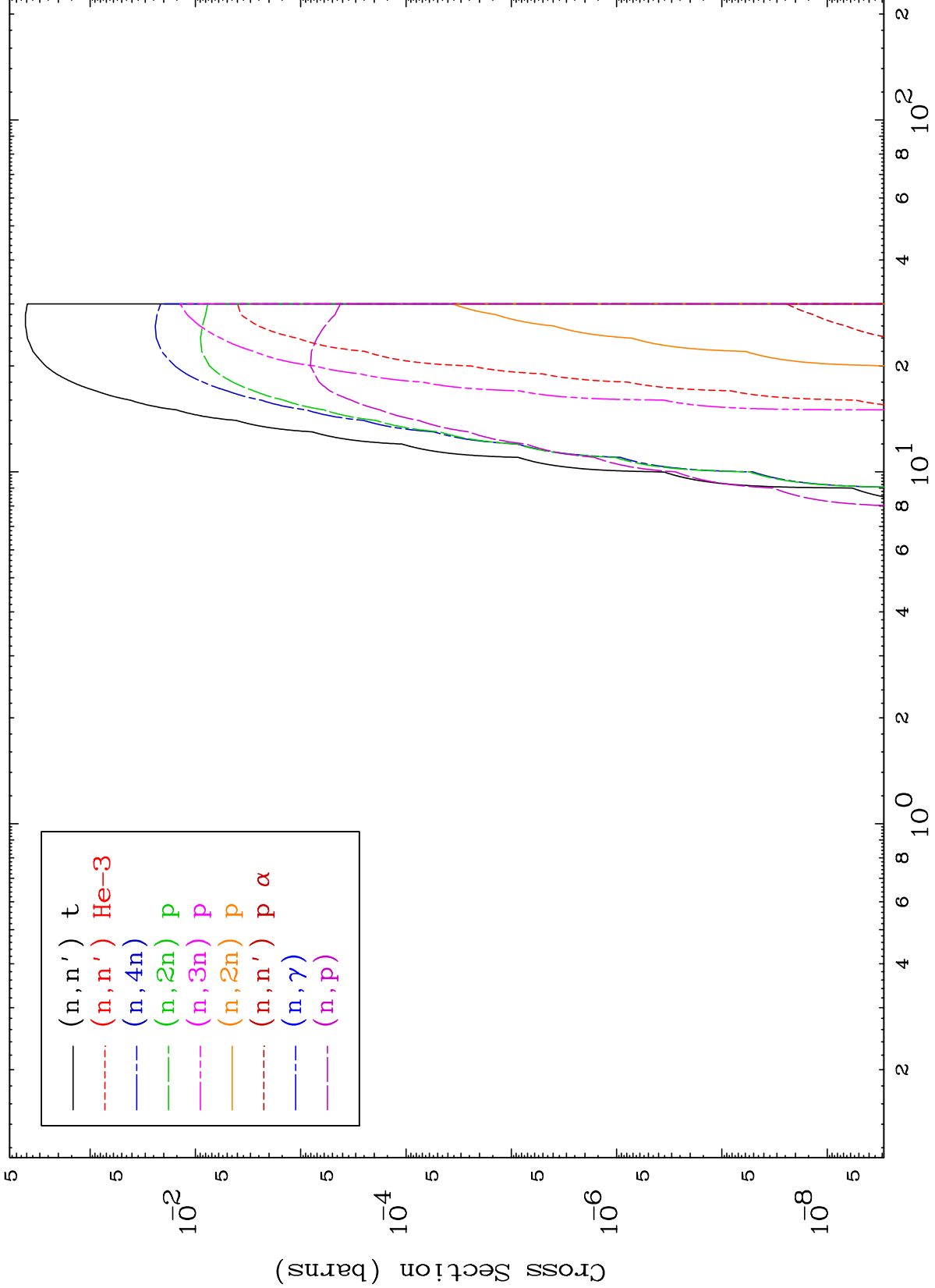
58-Ce-149



MAT 5864

He-3 Neutron Absorption
0 Kelvin Cross Sections

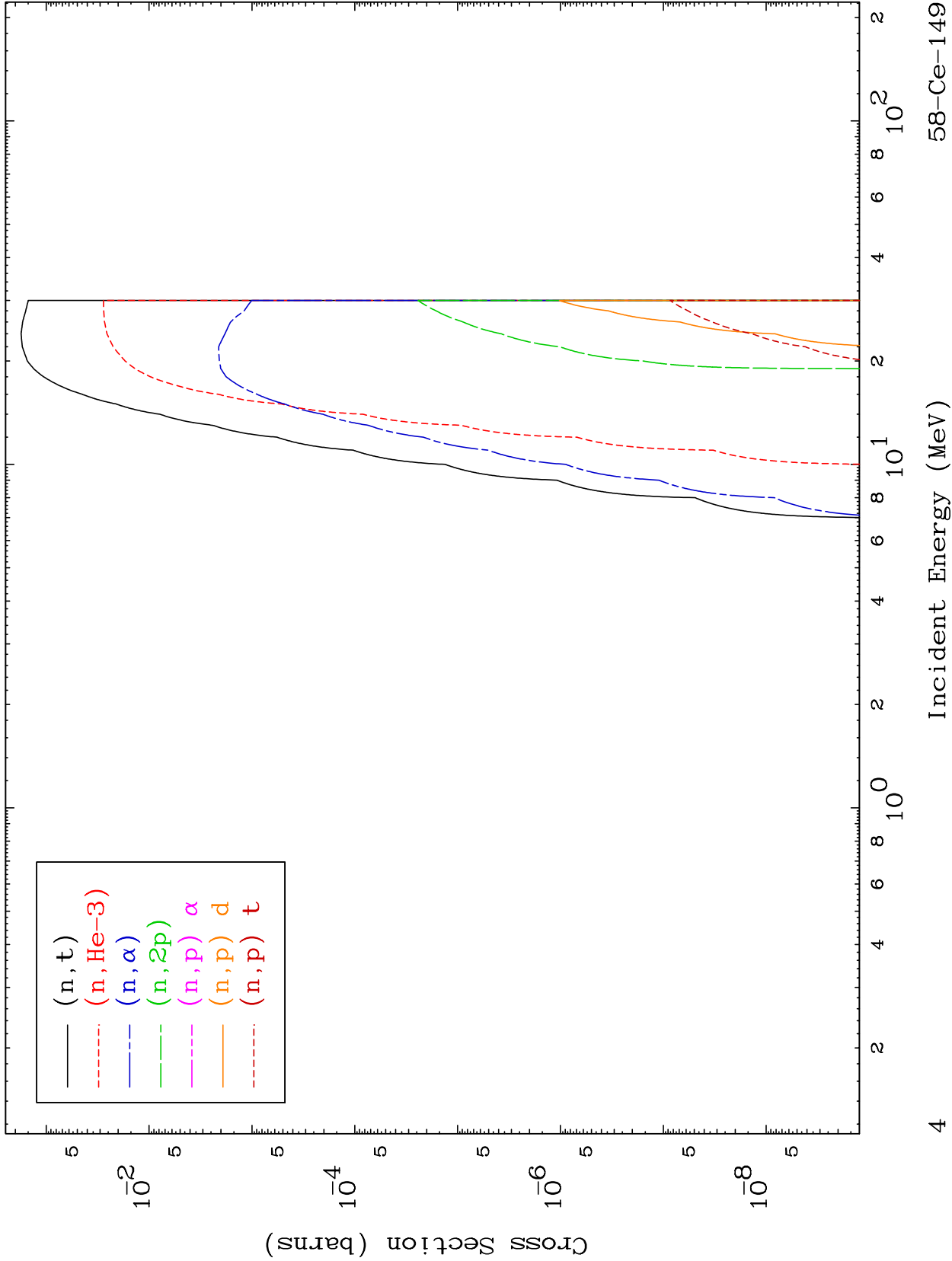
58-Ce-149

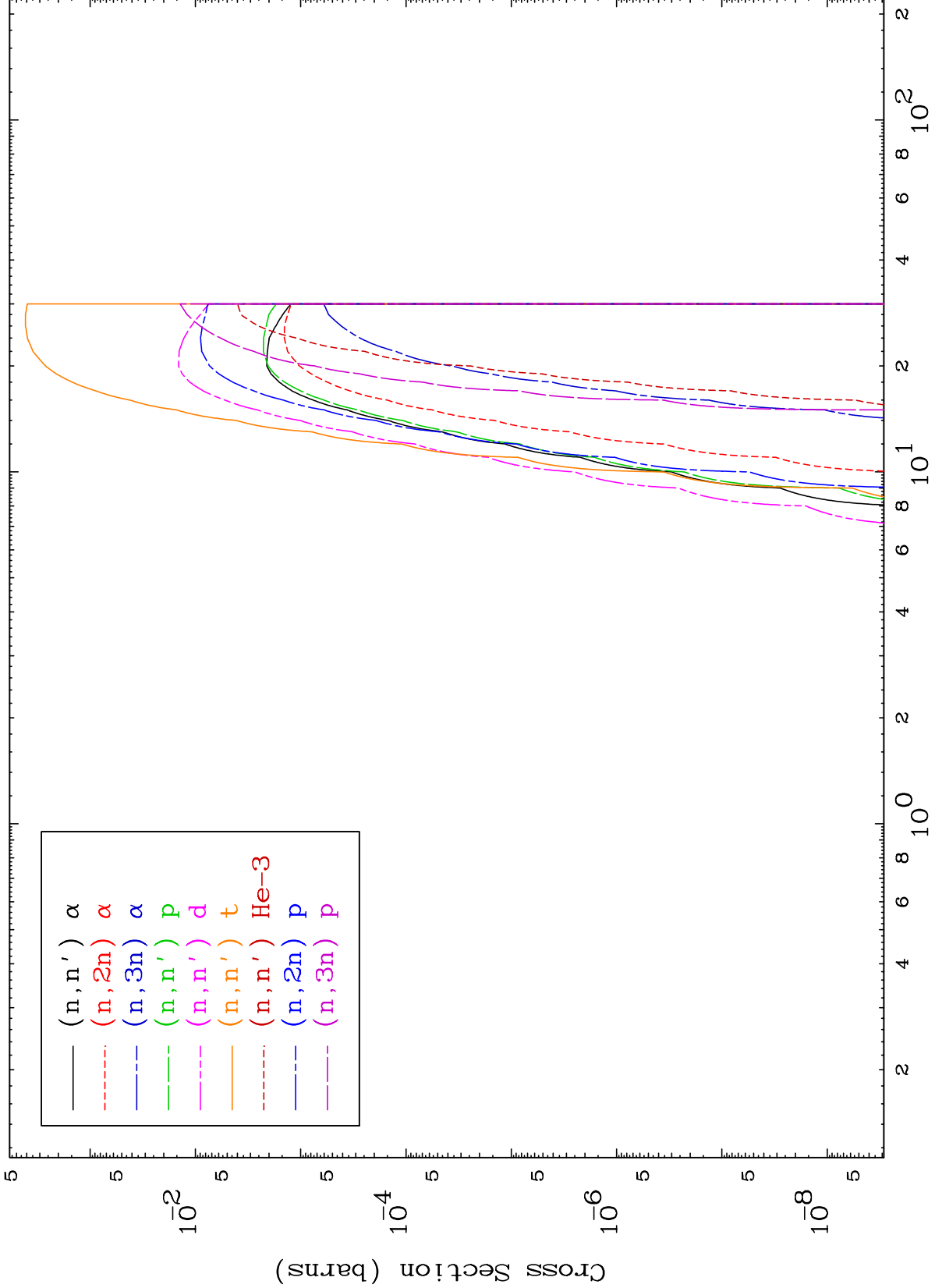


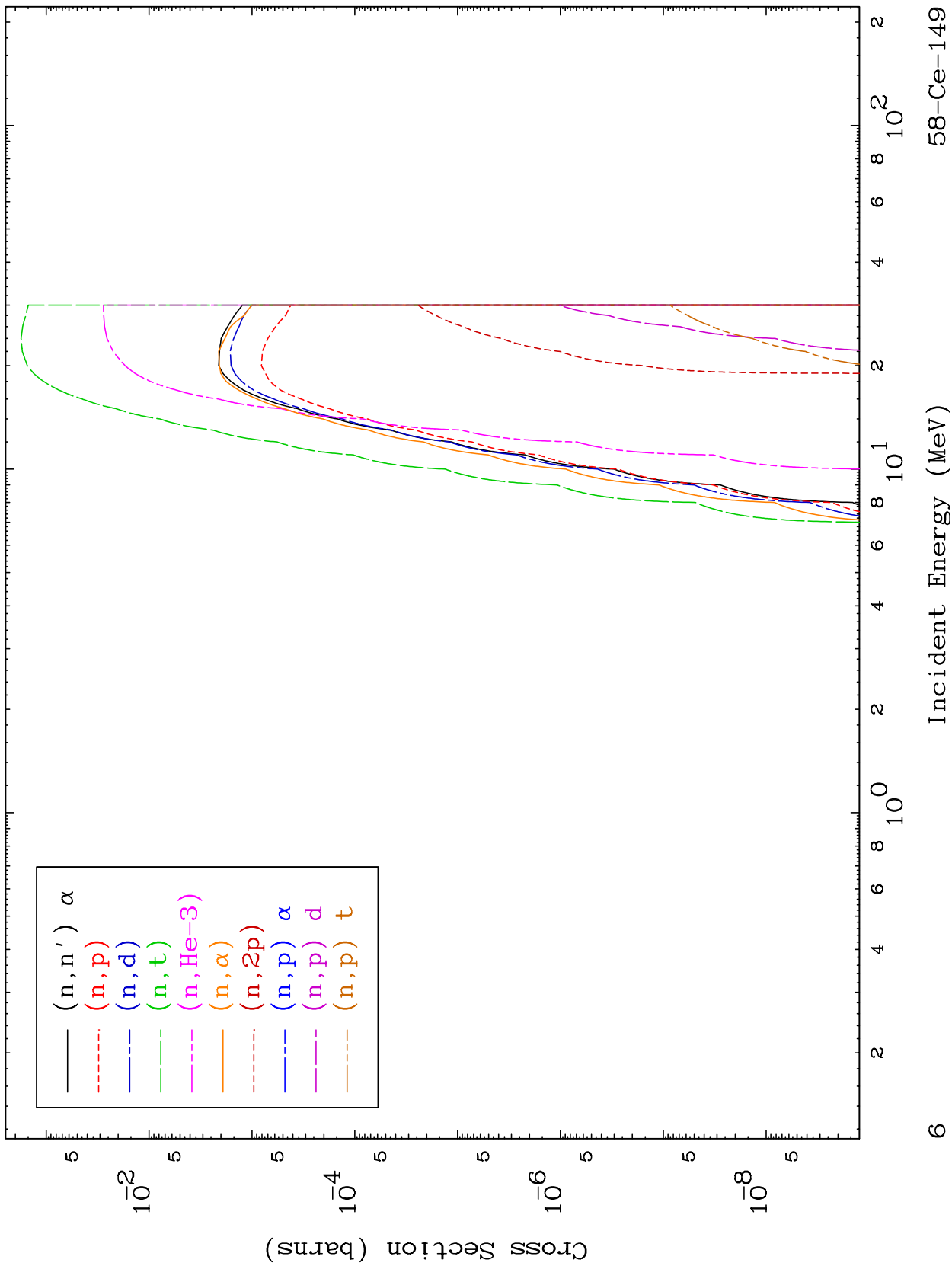
MAT 5864

He-3 Neutron Absorption
0 Kelvin Cross Sections

58-Ce-149





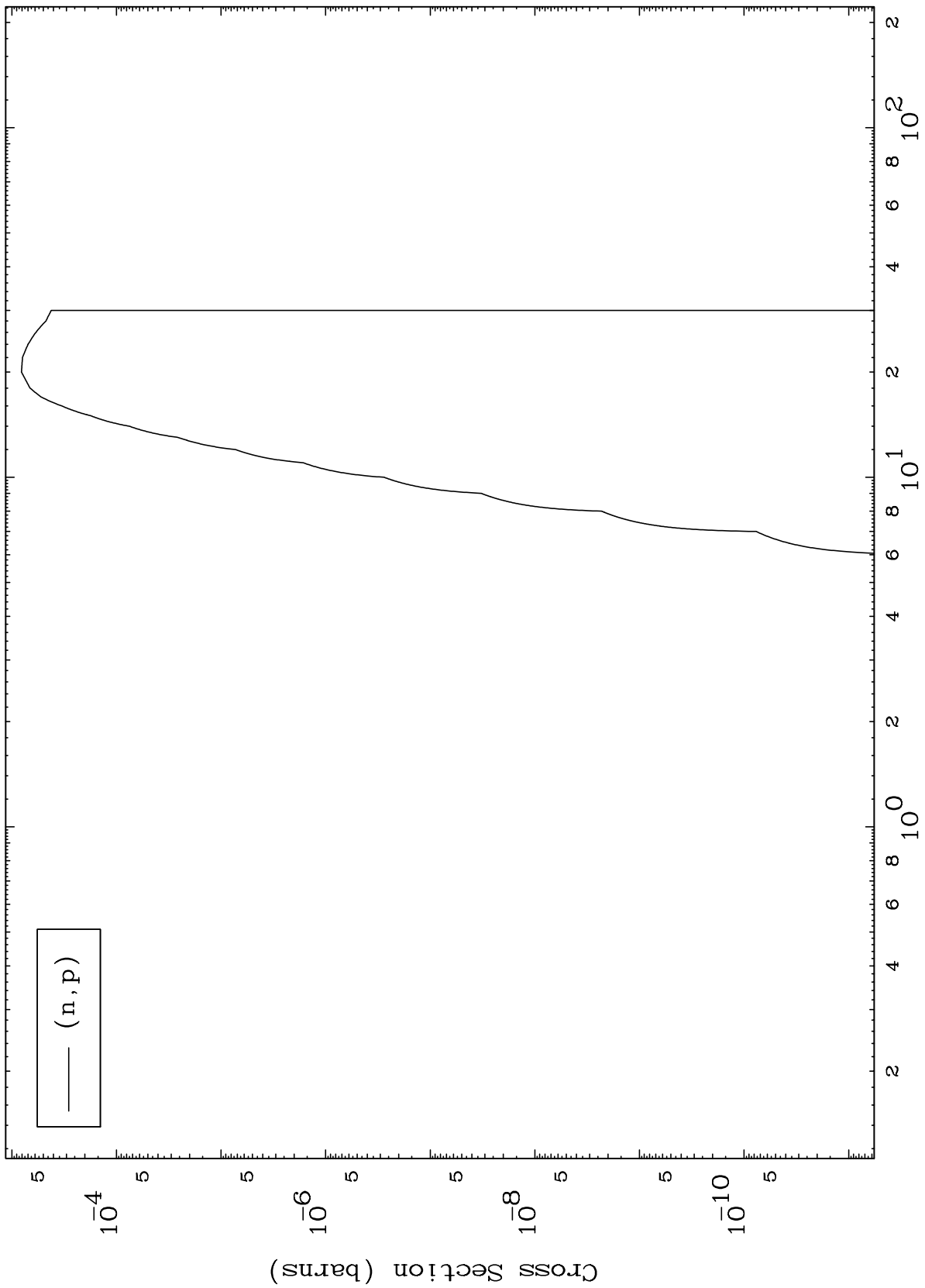


MAT 5864

(He-3,p) Levels

58-Ce-149

0 Kelvin Cross Sections

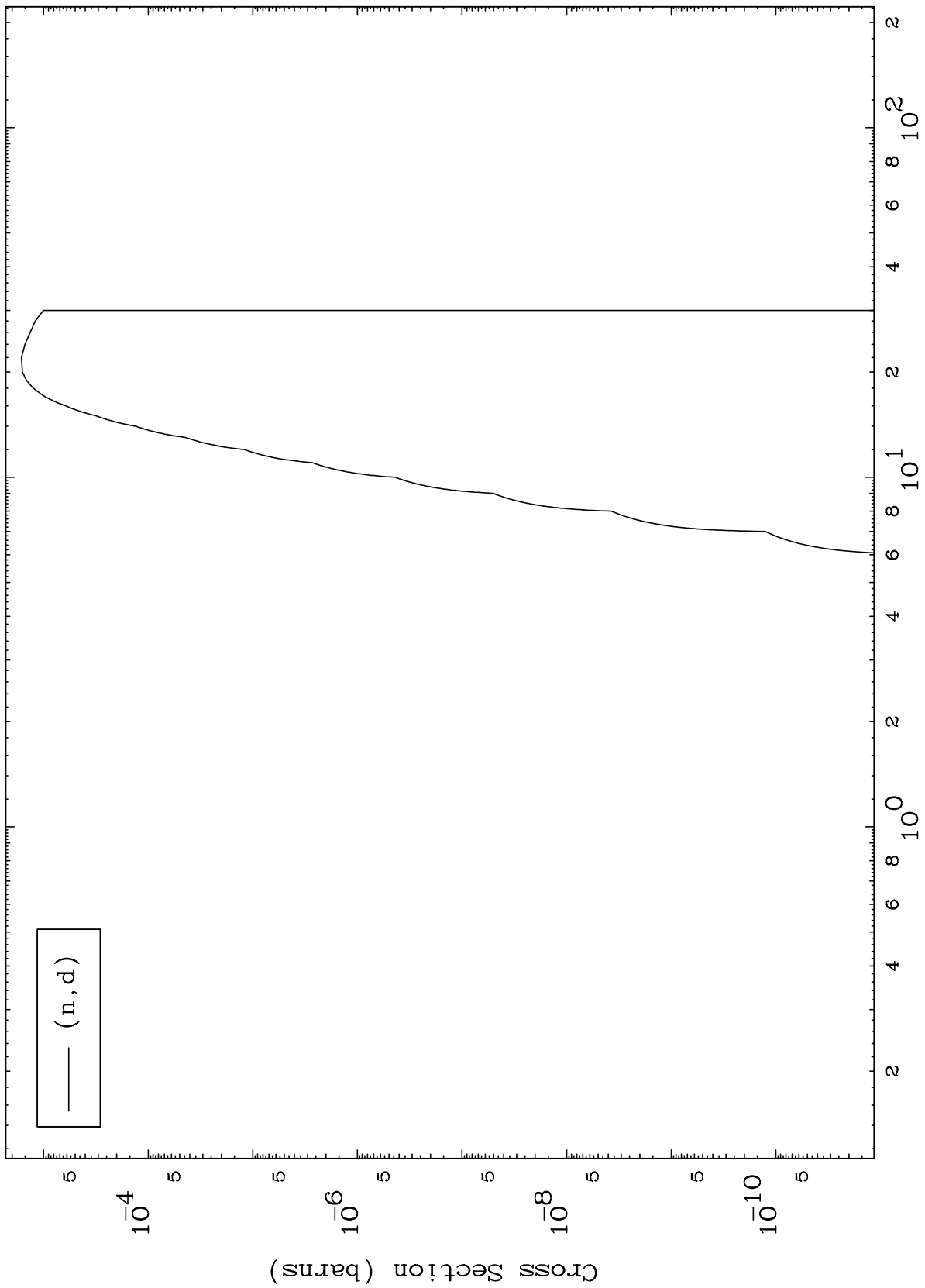


MAT 5864

(He-3,d) Levels

58-Ce-149

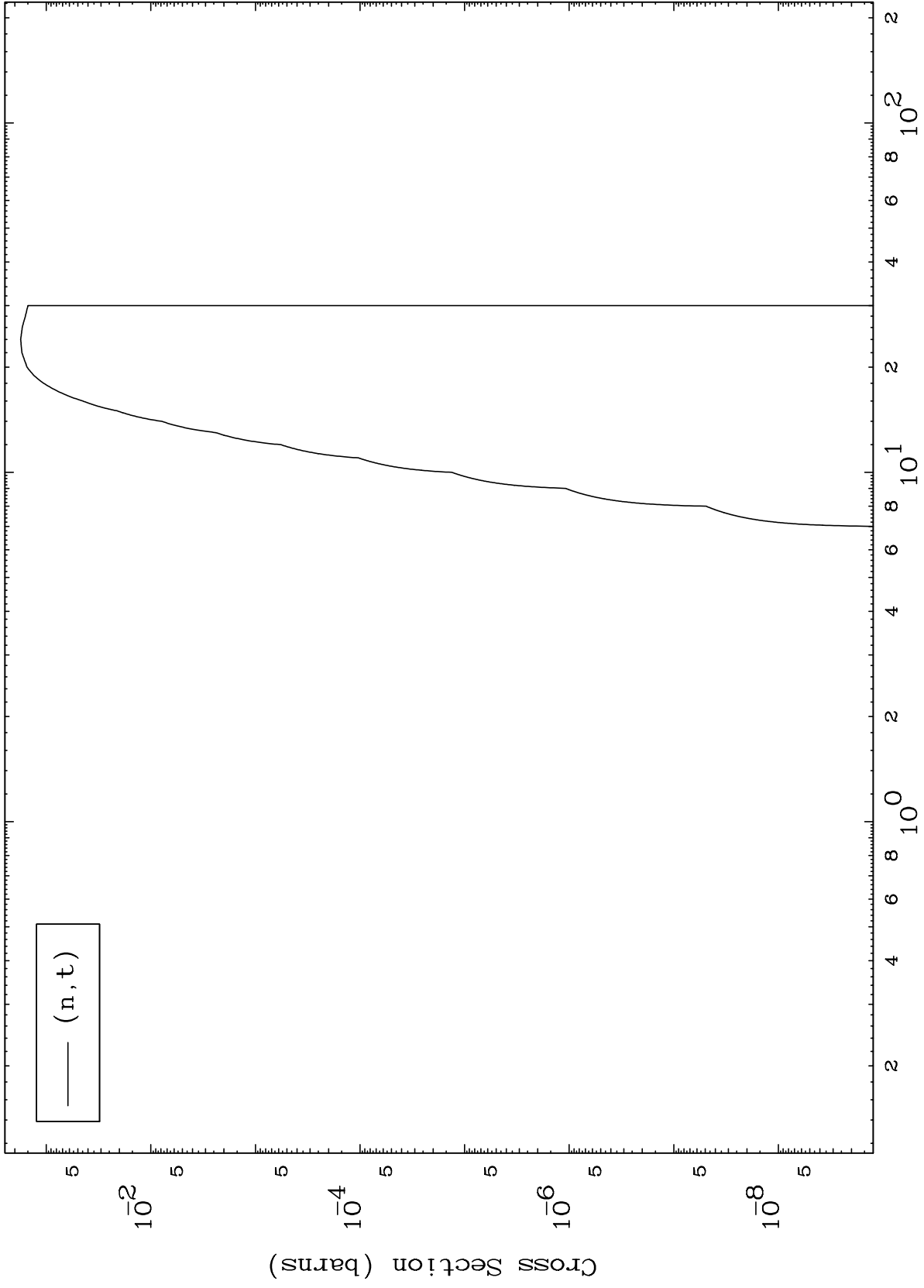
0 Kelvin Cross Sections



MAT 5864

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

58-Ce-149

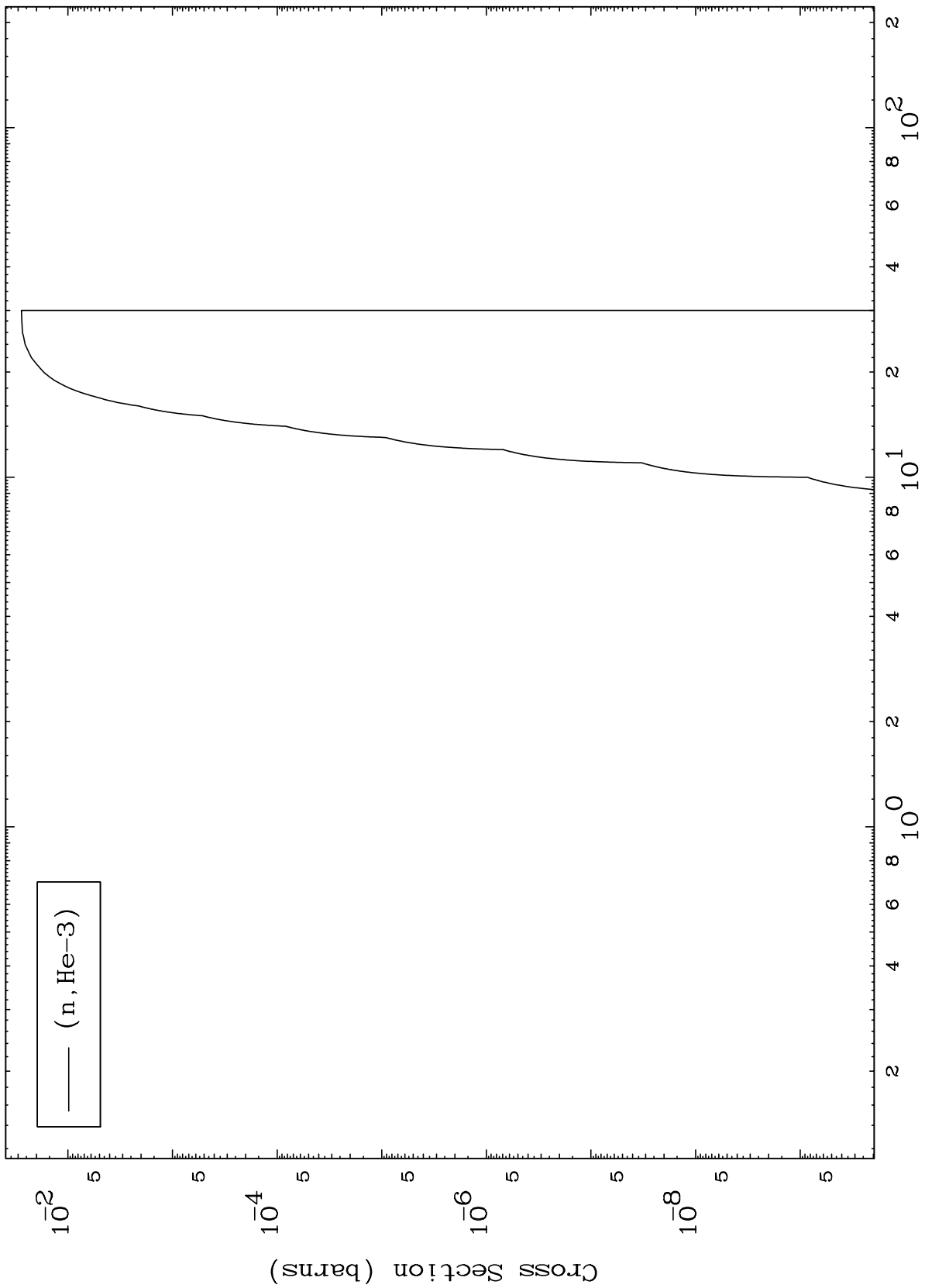


MAT 5864

(He-3, He3) Levels

58-Ce-149

0 Kelvin Cross Sections



10

Incident Energy (MeV)

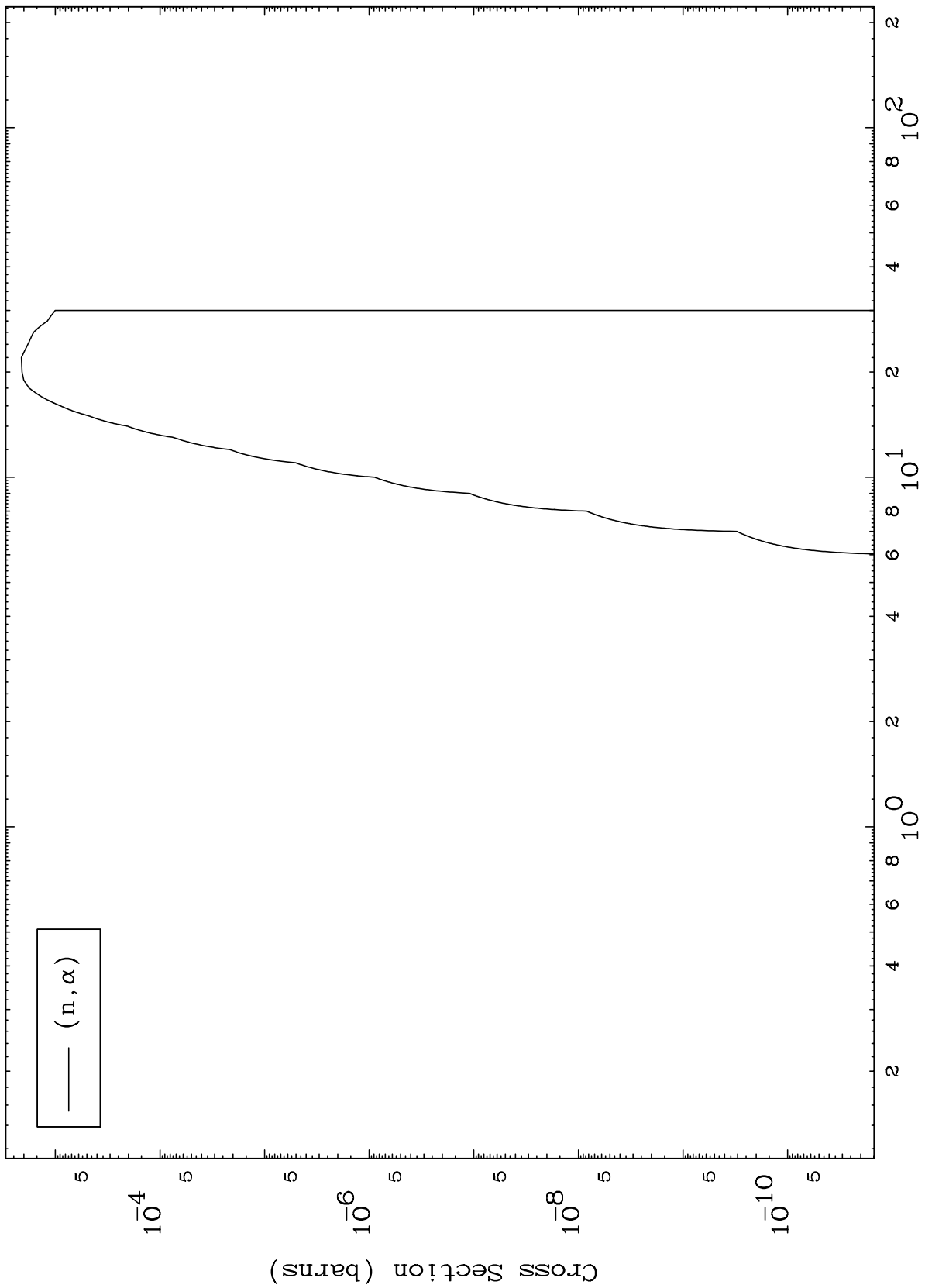
58-Ce-149

MAT 5864

(He-3, α) Levels

58-Ce-149

0 Kelvin Cross Sections

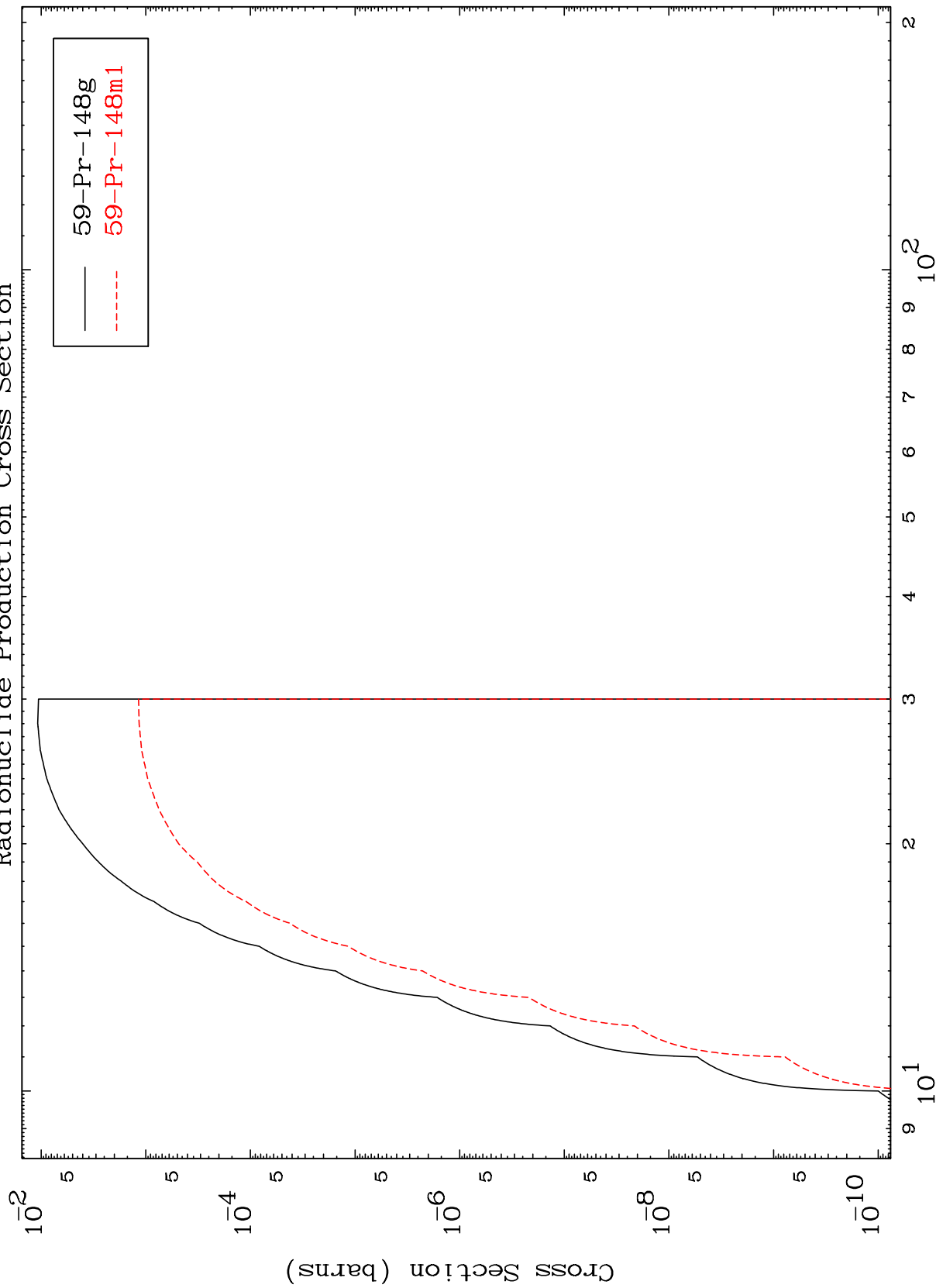


MAT 5864

(n,2n) d

58-Ce-149

Radionuclide Production Cross Section



12

Incident Energy (MeV)

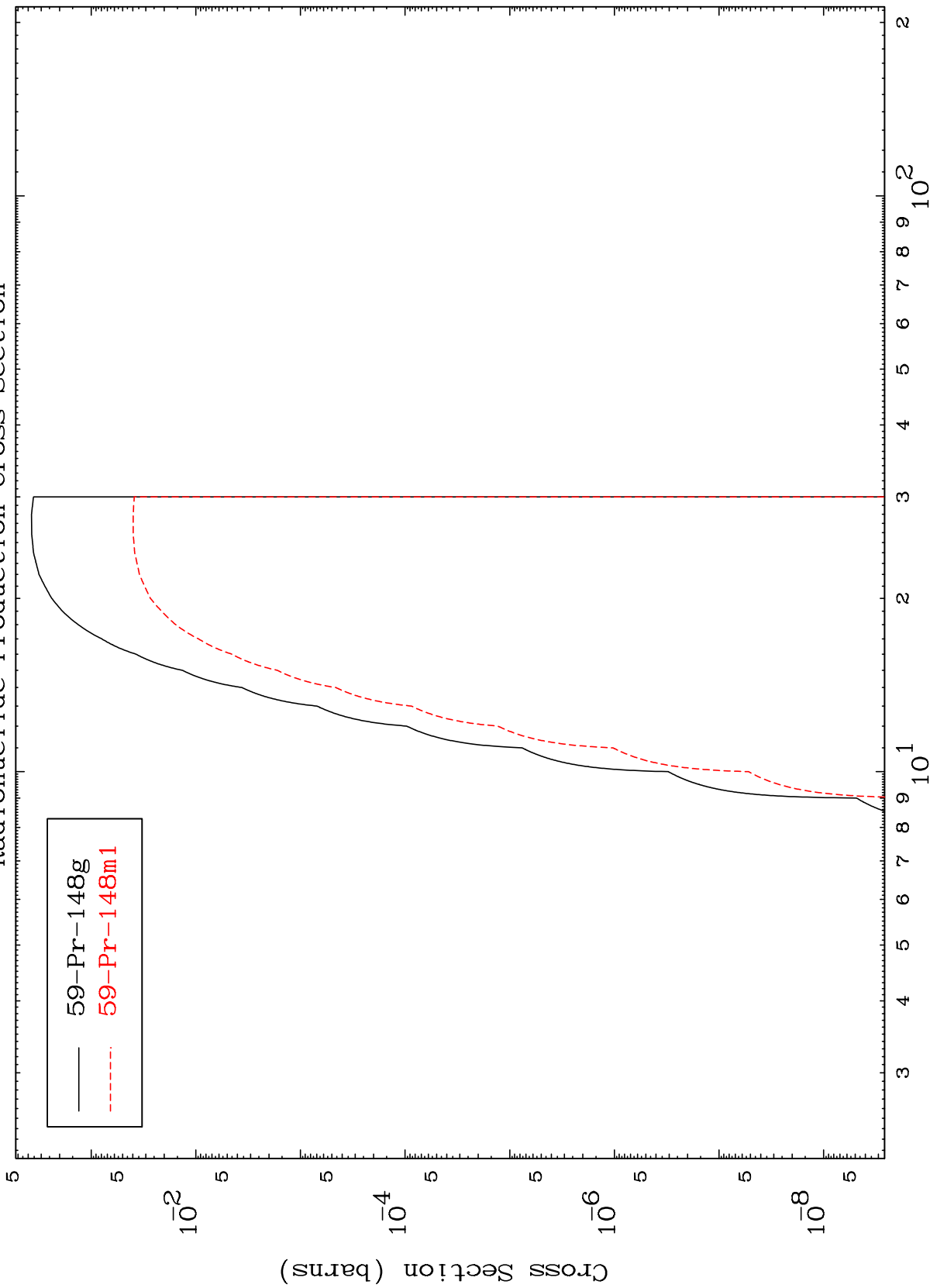
58-Ce-149

MAT 5864

(n,n') t

58-Ce-149

Radionuclide Production Cross Section

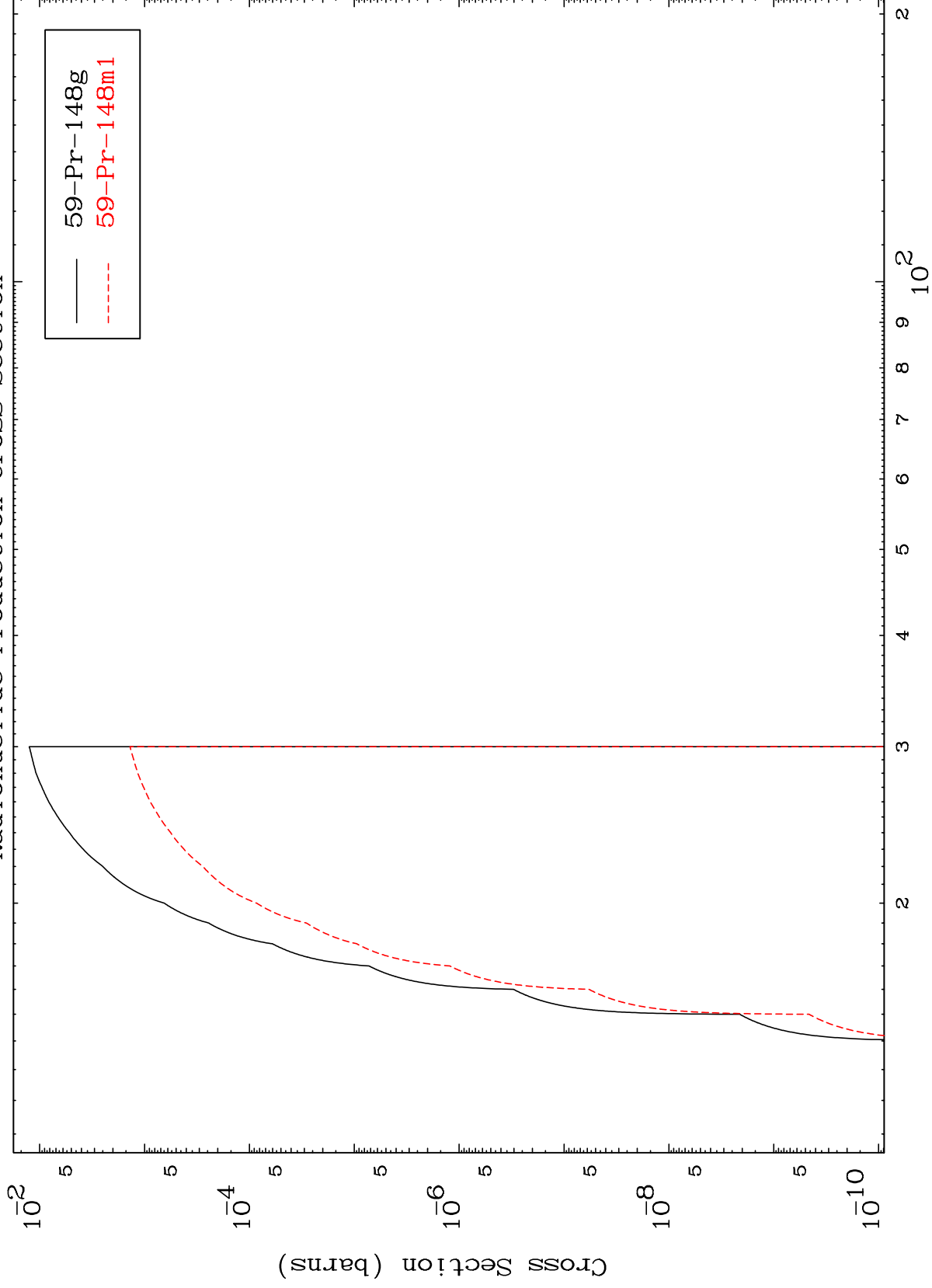


MAT 5864

(n,3n) p

58-Ce-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

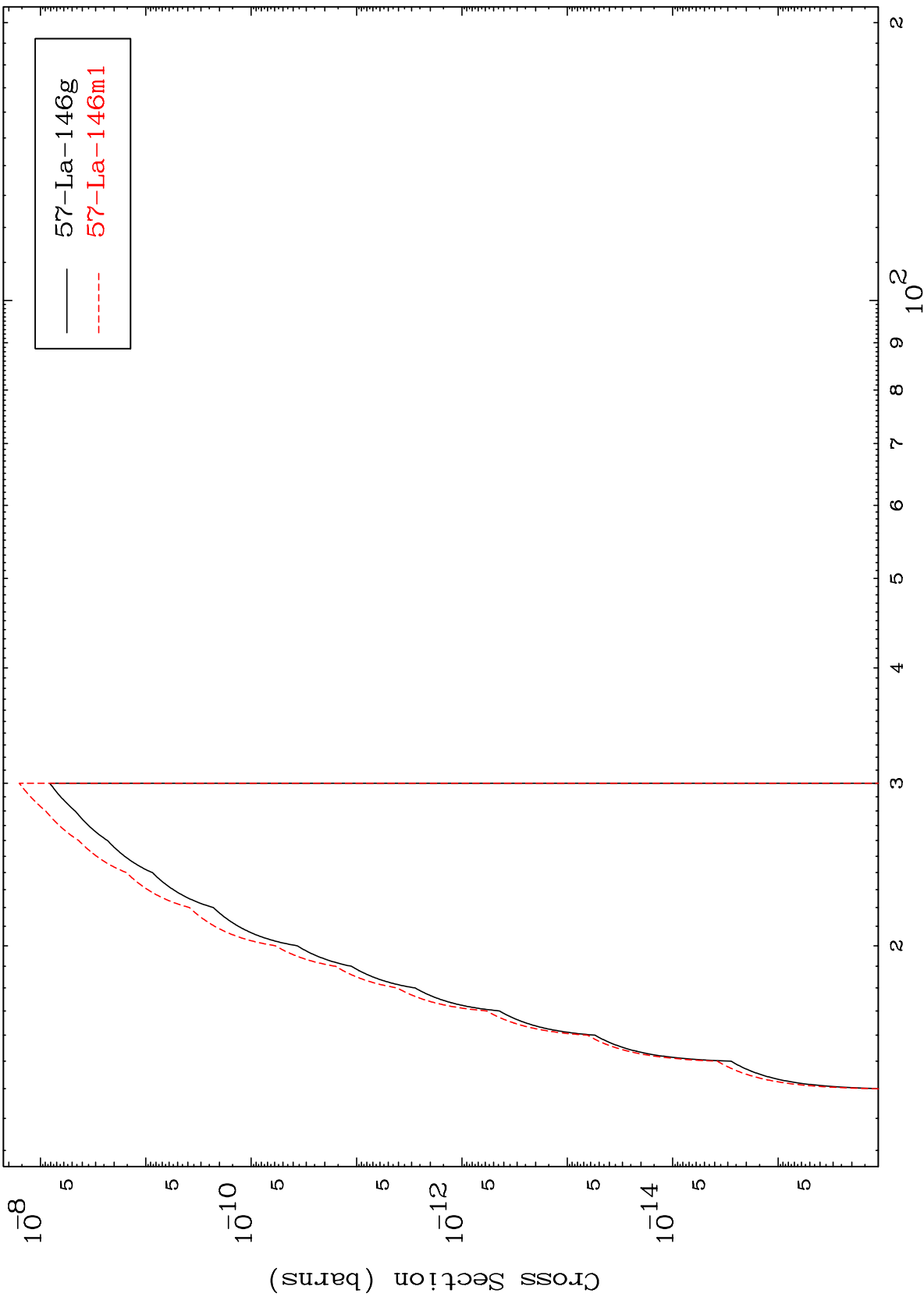
58-Ce-149

MAT 5864

(n,n') p α

58-Ce-149

Radionuclide Production Cross Section



15

Incident Energy (MeV)

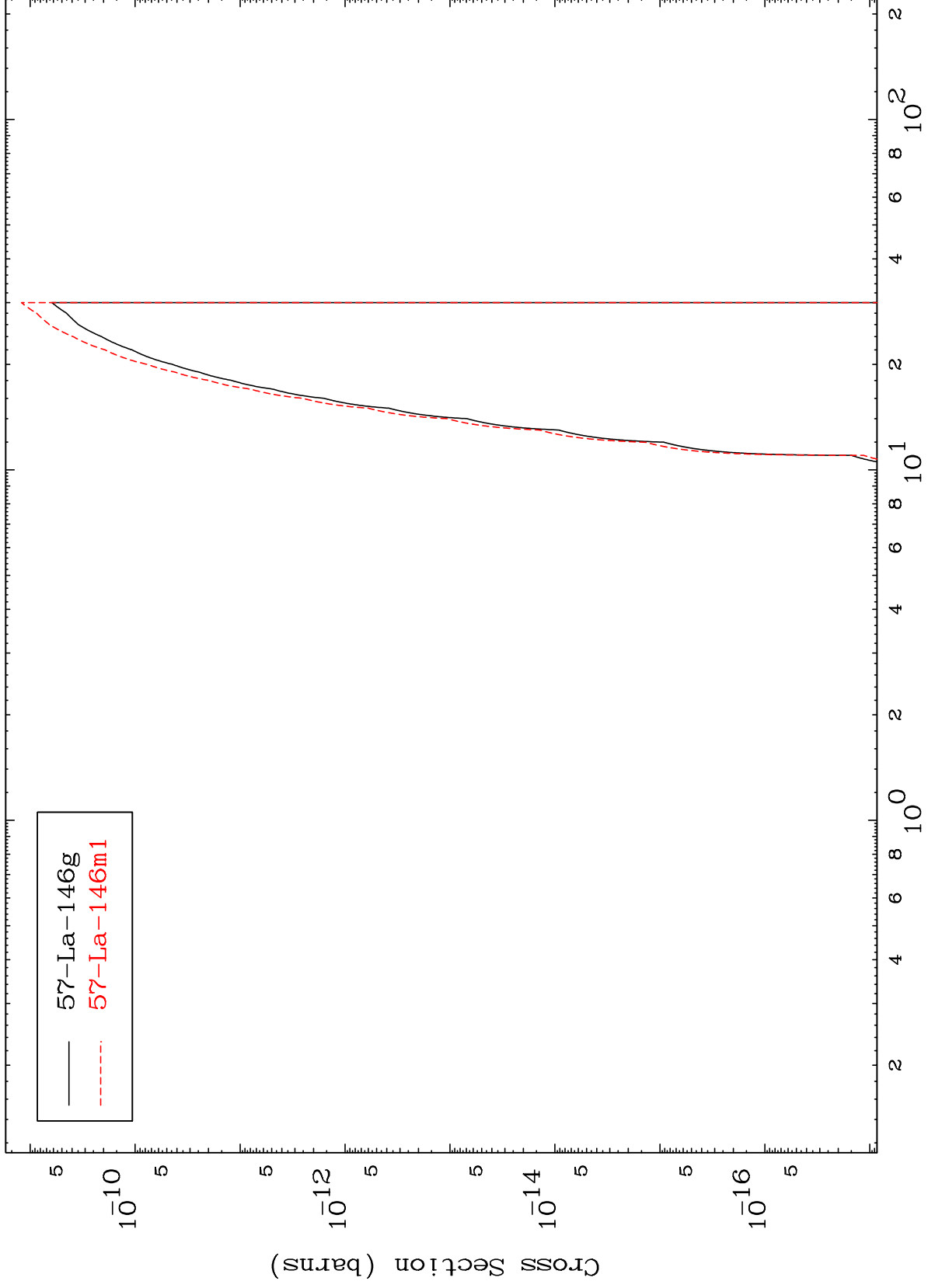
58-Ce-149

MAT 5864

(n,d) α

58-Ce-149

Radionuclide Production Cross Section



16

Incident Energy (MeV)

58-Ce-149