

Program EVALPLOT
(Version 2021-1)

by

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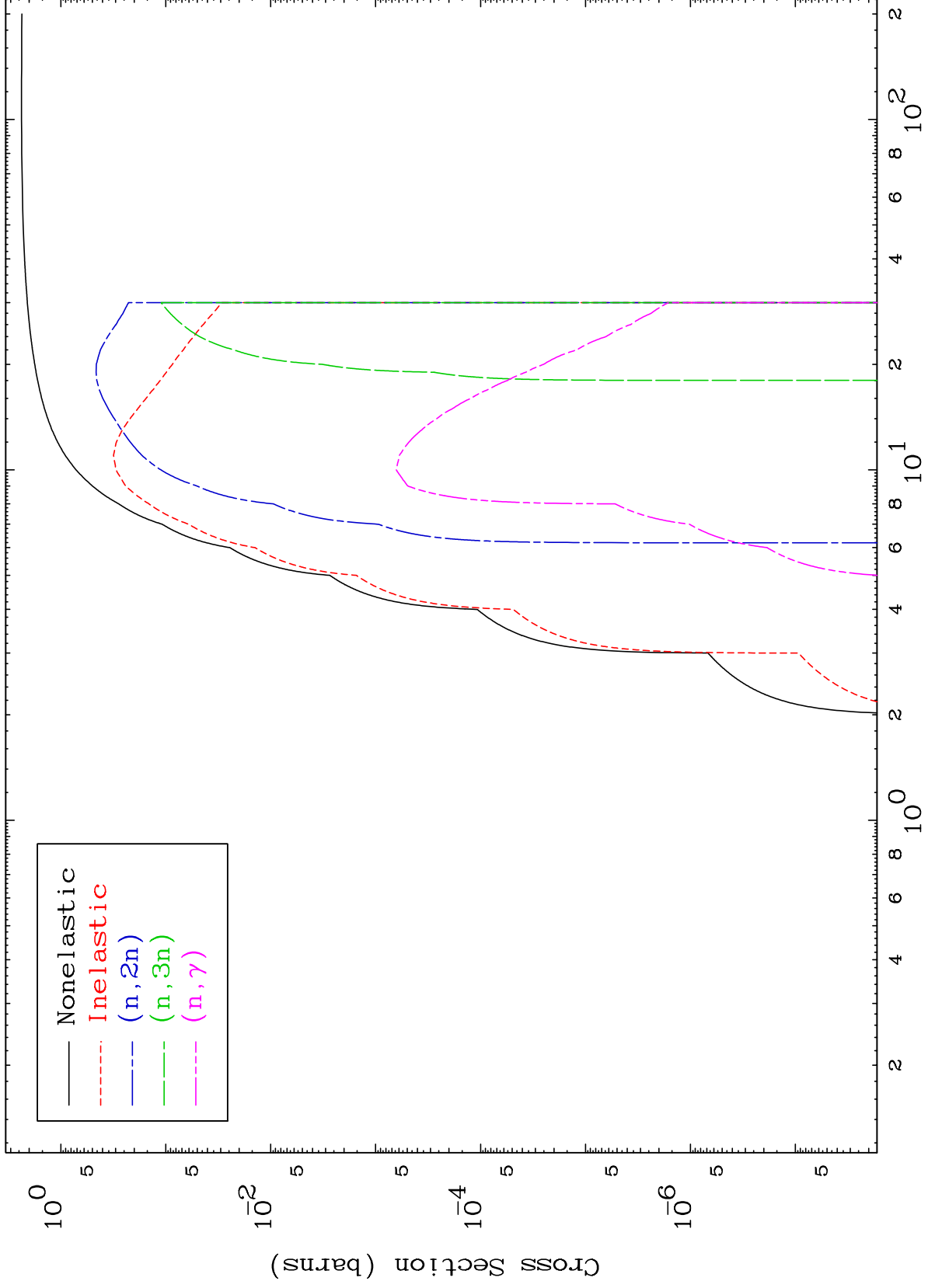
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5695

Deuteron Major
0 Kelvin Cross Sections

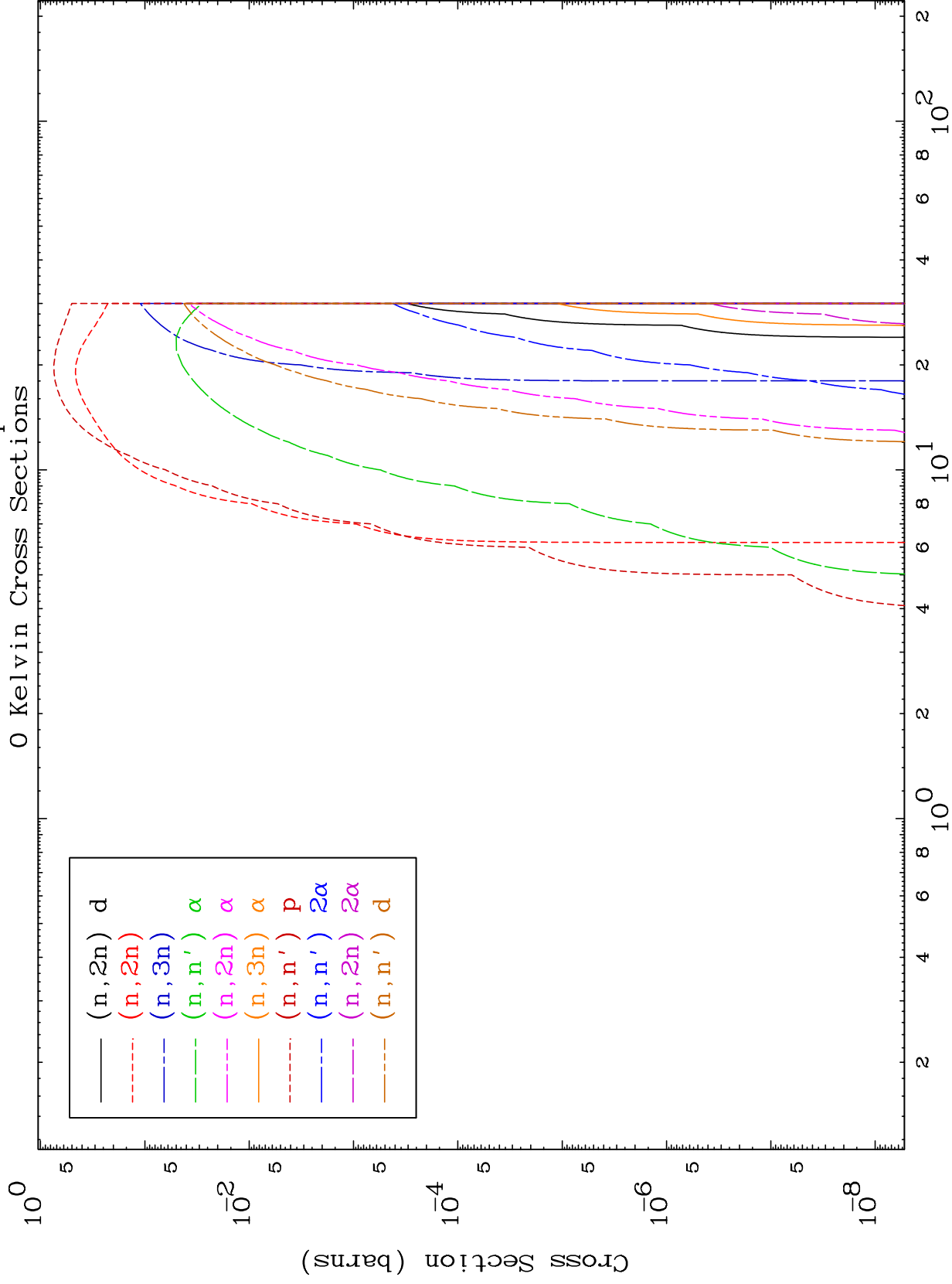
57-La-128



MAT 5695

Deuteron Neutron Absorption
0 Kelvin Cross Sections

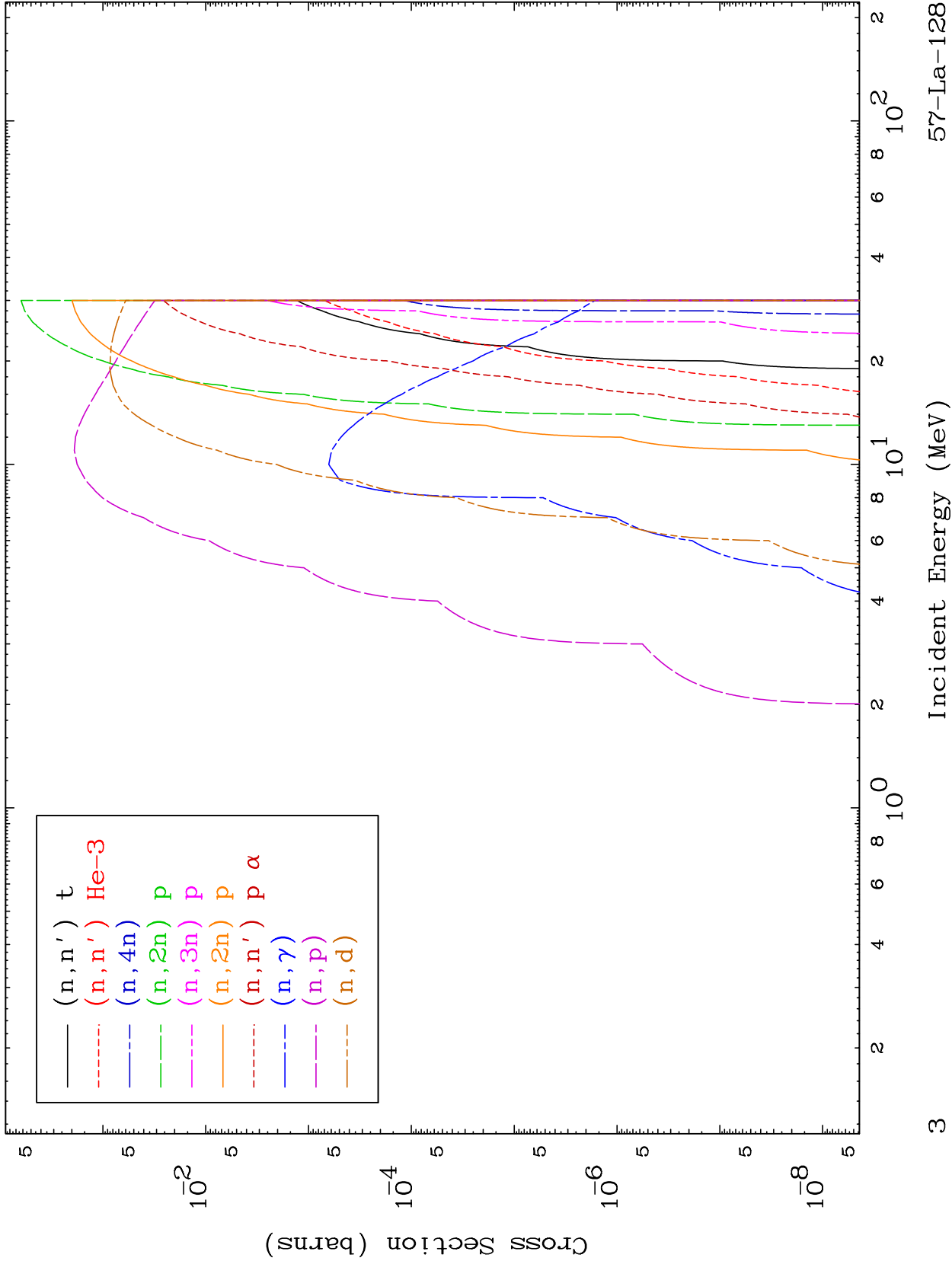
57-La-128



MAT 5695

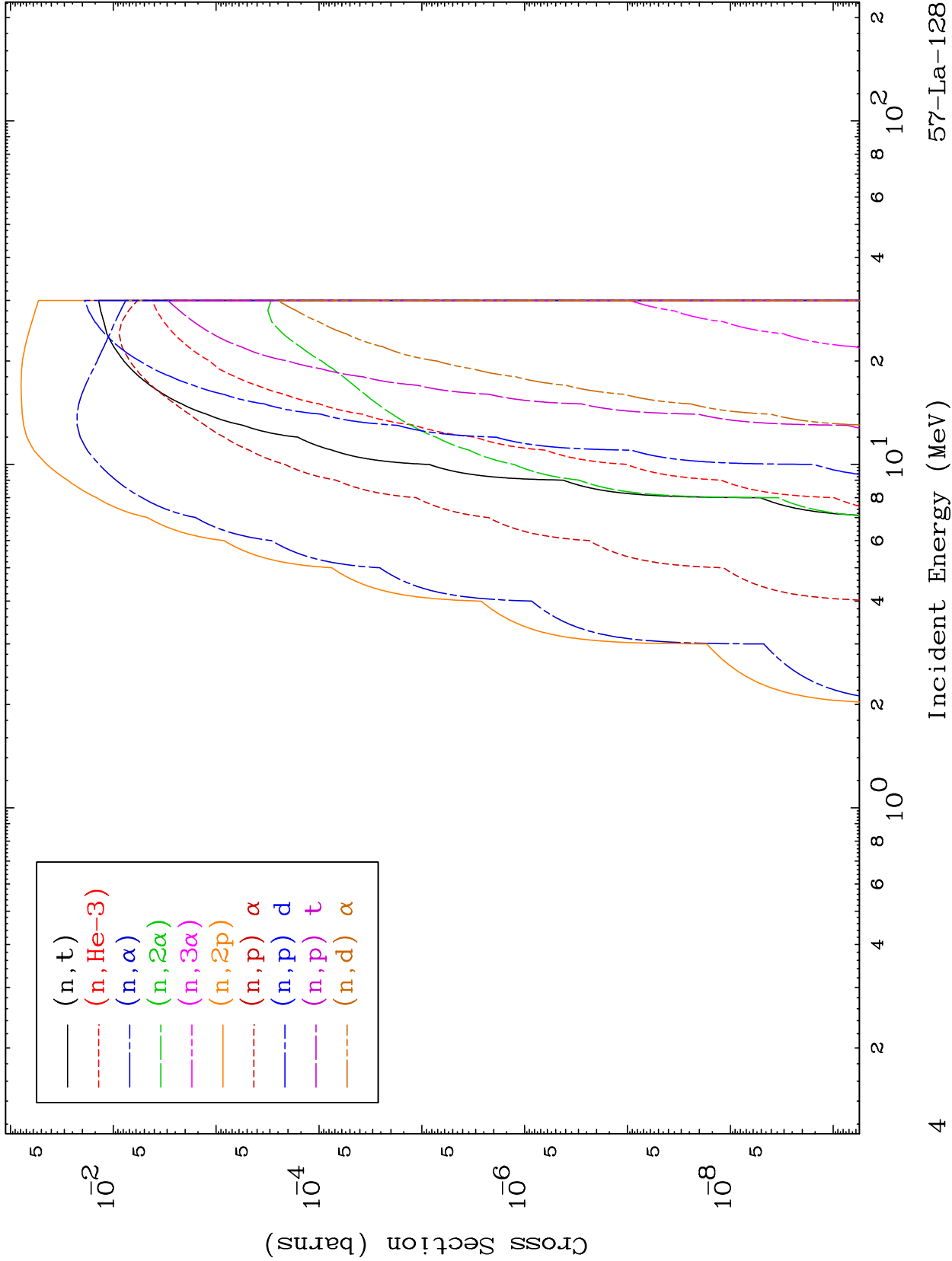
Deuteron Neutron Absorption
0 Kelvin Cross Sections

57-La-128



57-La-128

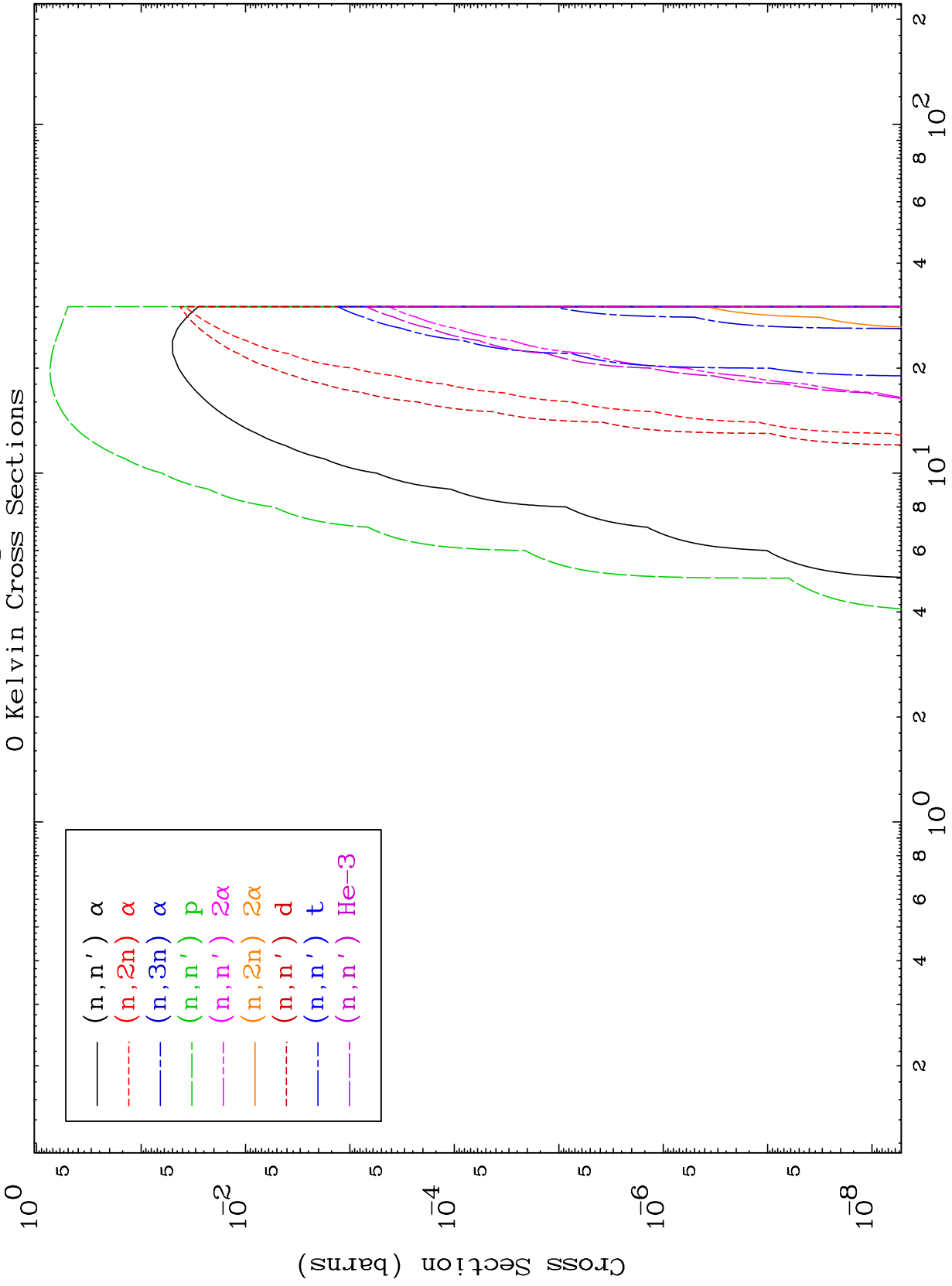
Incident Energy (MeV)



MAT 5695

Deuteron Charged Particle
0 Kelvin Cross Sections

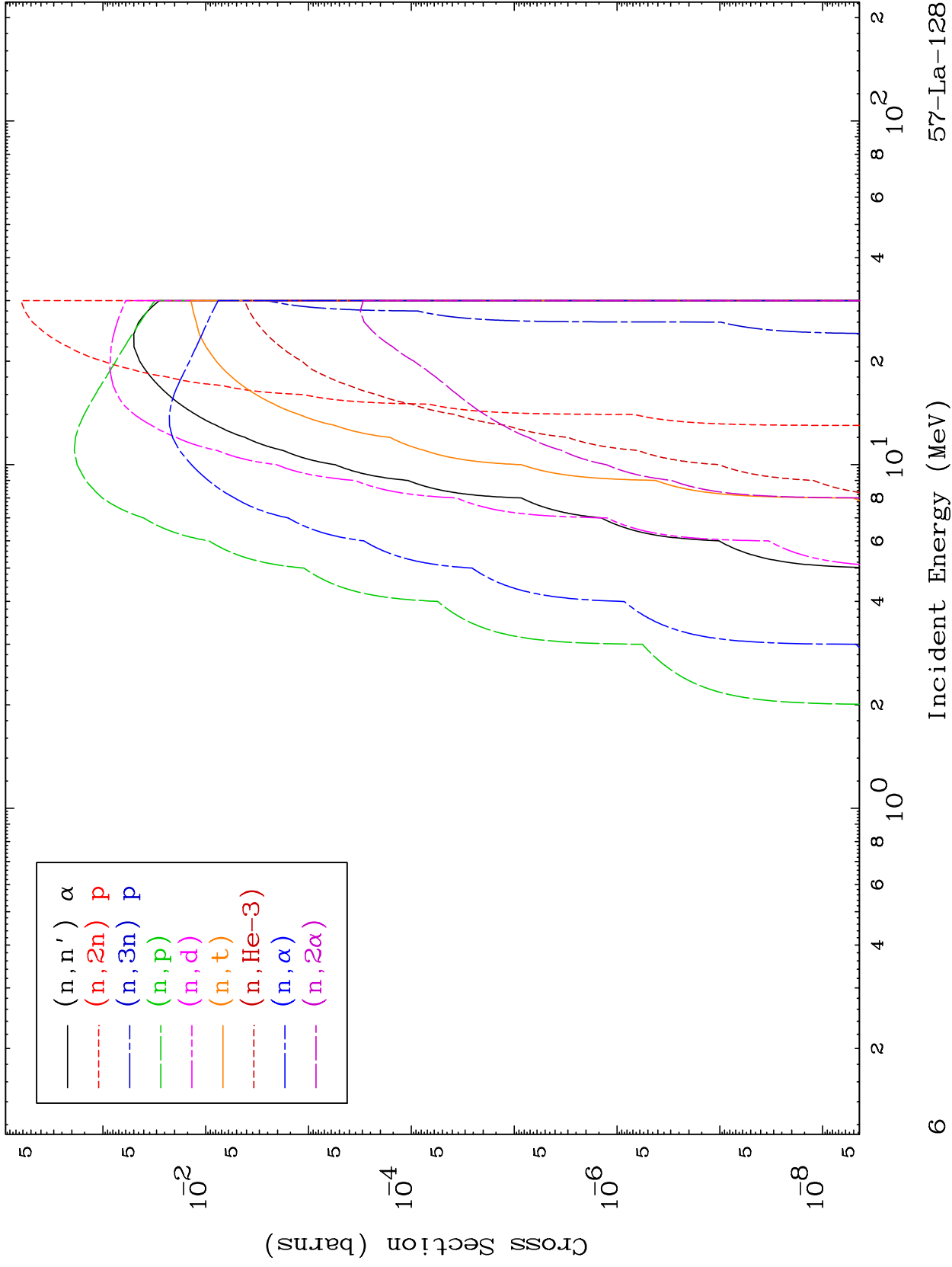
57-La-128

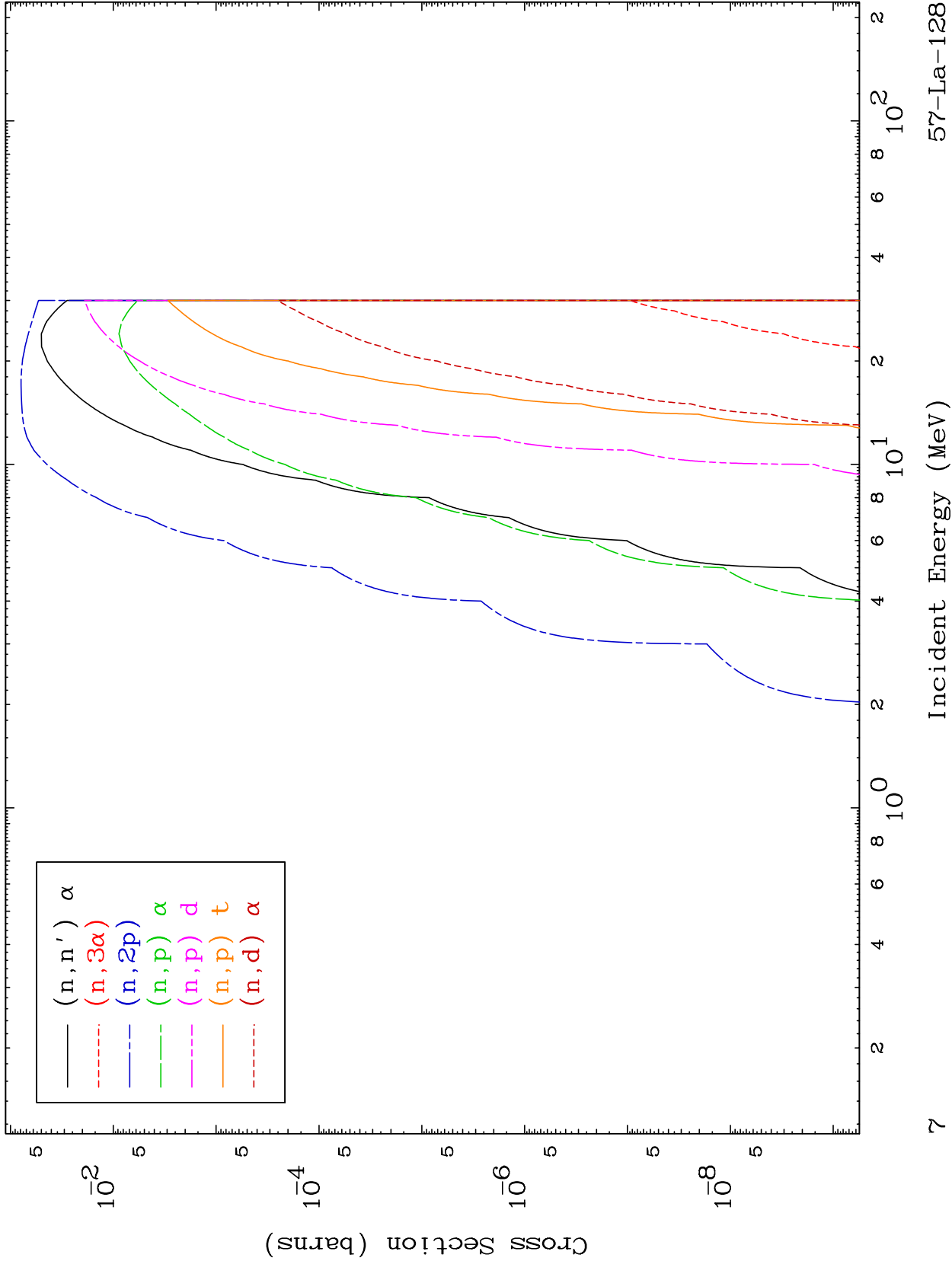


MAT 5695

Deuteron Charged Particle
0 Kelvin Cross Sections

57-La-128



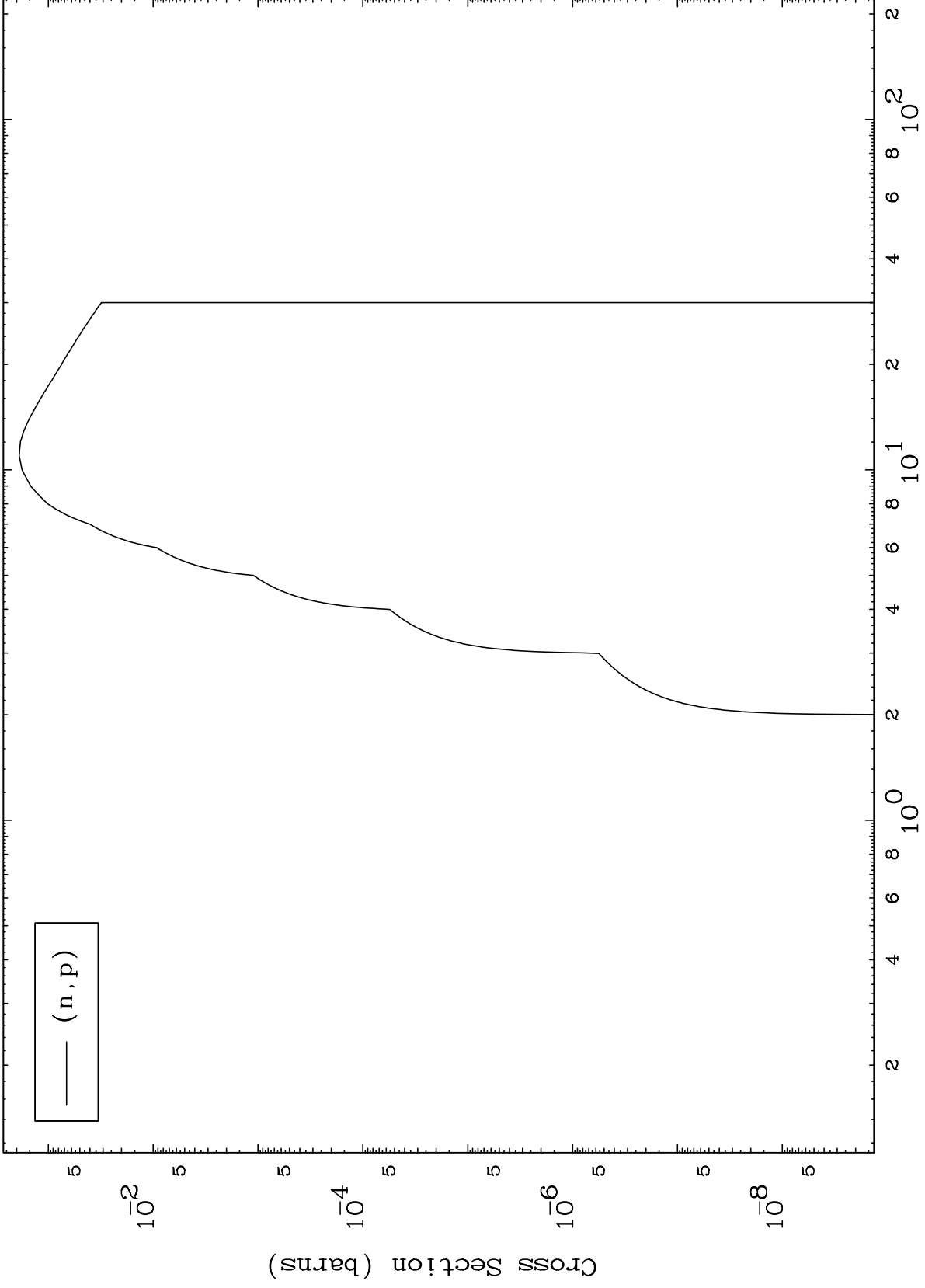


MAT 5695

(d,p) Levels

57-La-128

0 Kelvin Cross Sections

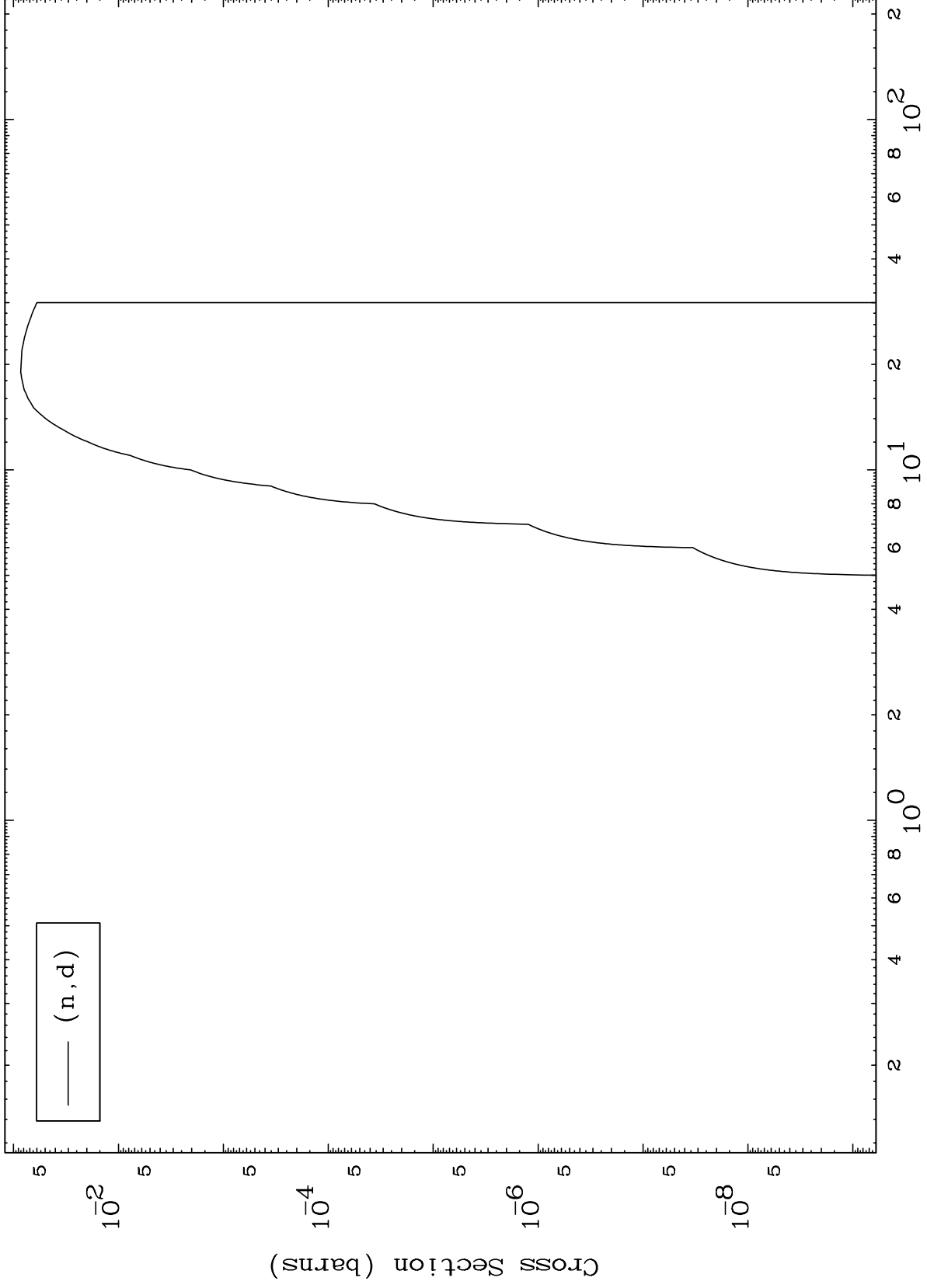


MAT 5695

(d,d) Levels

57-La-128

0 Kelvin Cross Sections

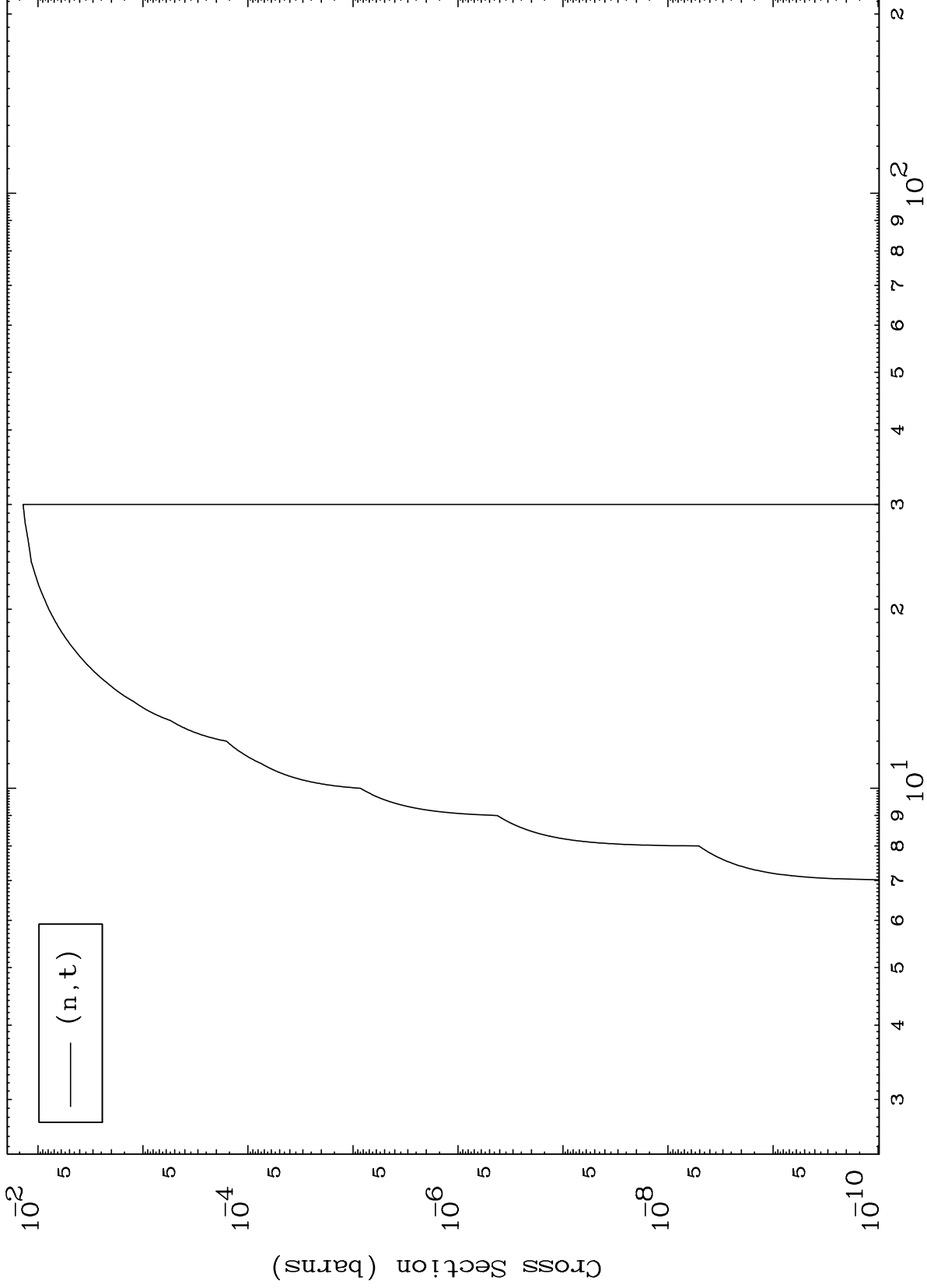


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(d,t) Levels

57-La-128

0 Kelvin Cross Sections



10

Incident Energy (MeV)

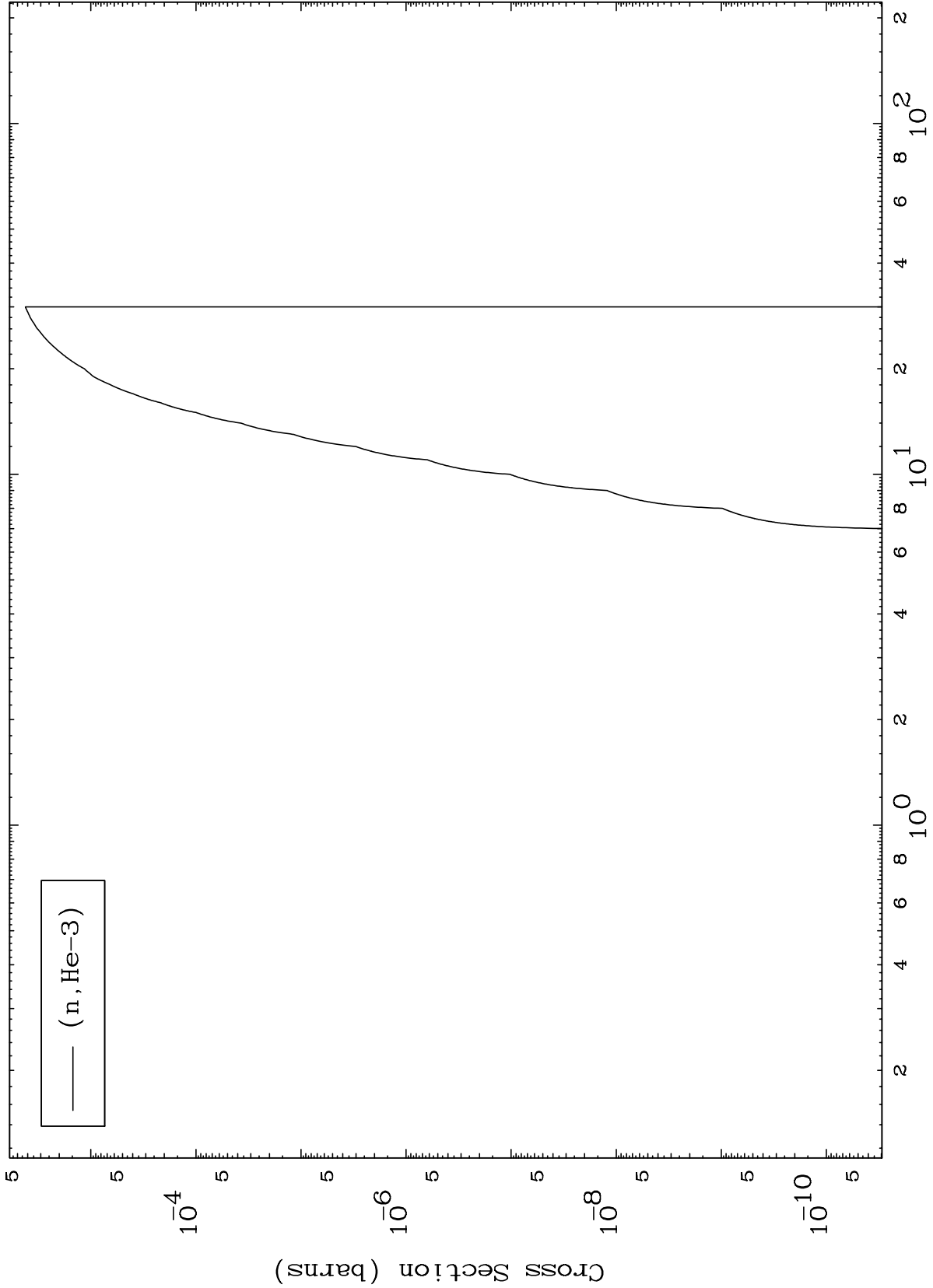
57-La-128

MAT 5695

(d,He3) Levels

57-La-128

0 Kelvin Cross Sections

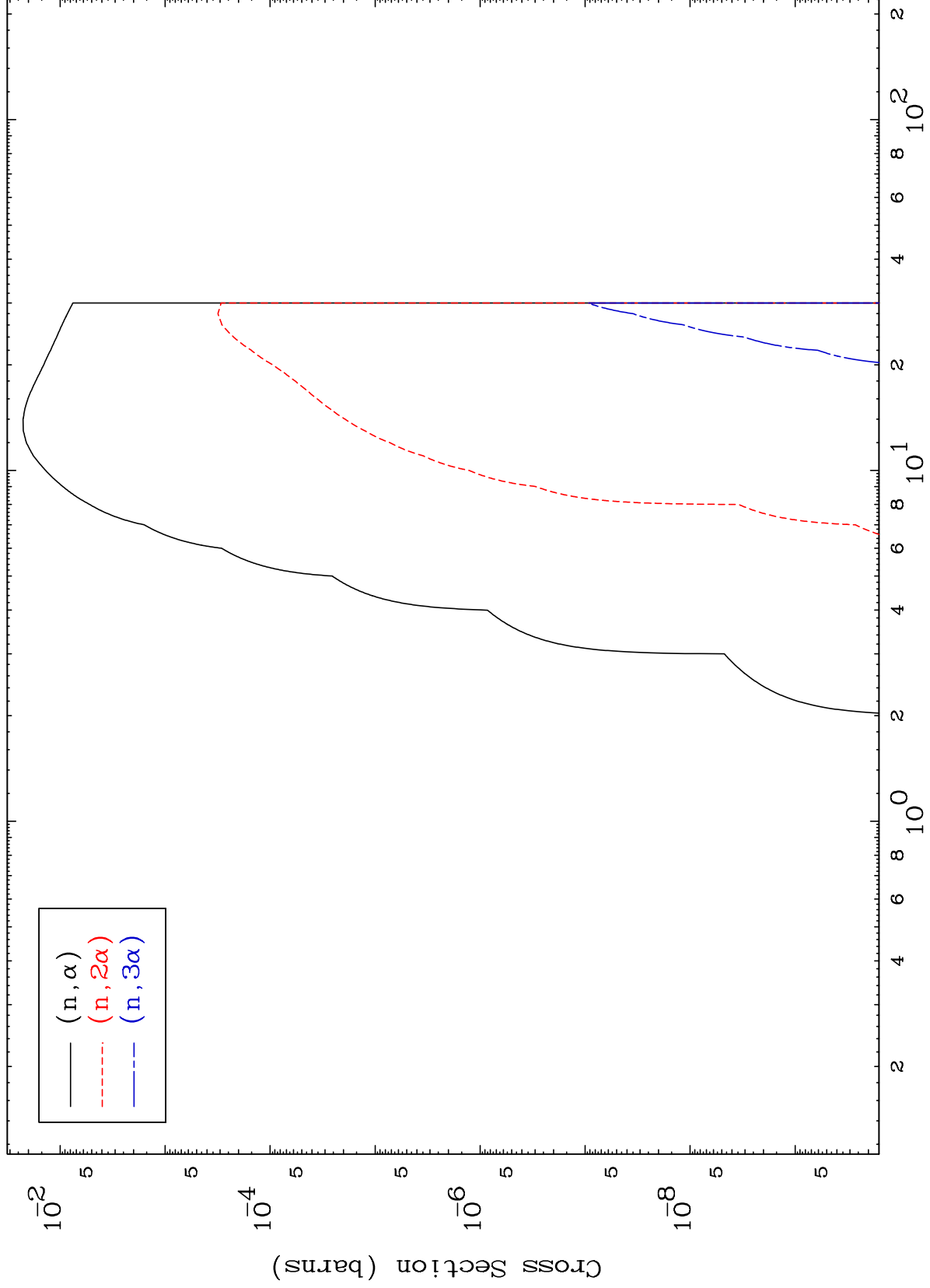


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(d, α) Levels

57-La-128

0 Kelvin Cross Sections



12

Incident Energy (MeV)

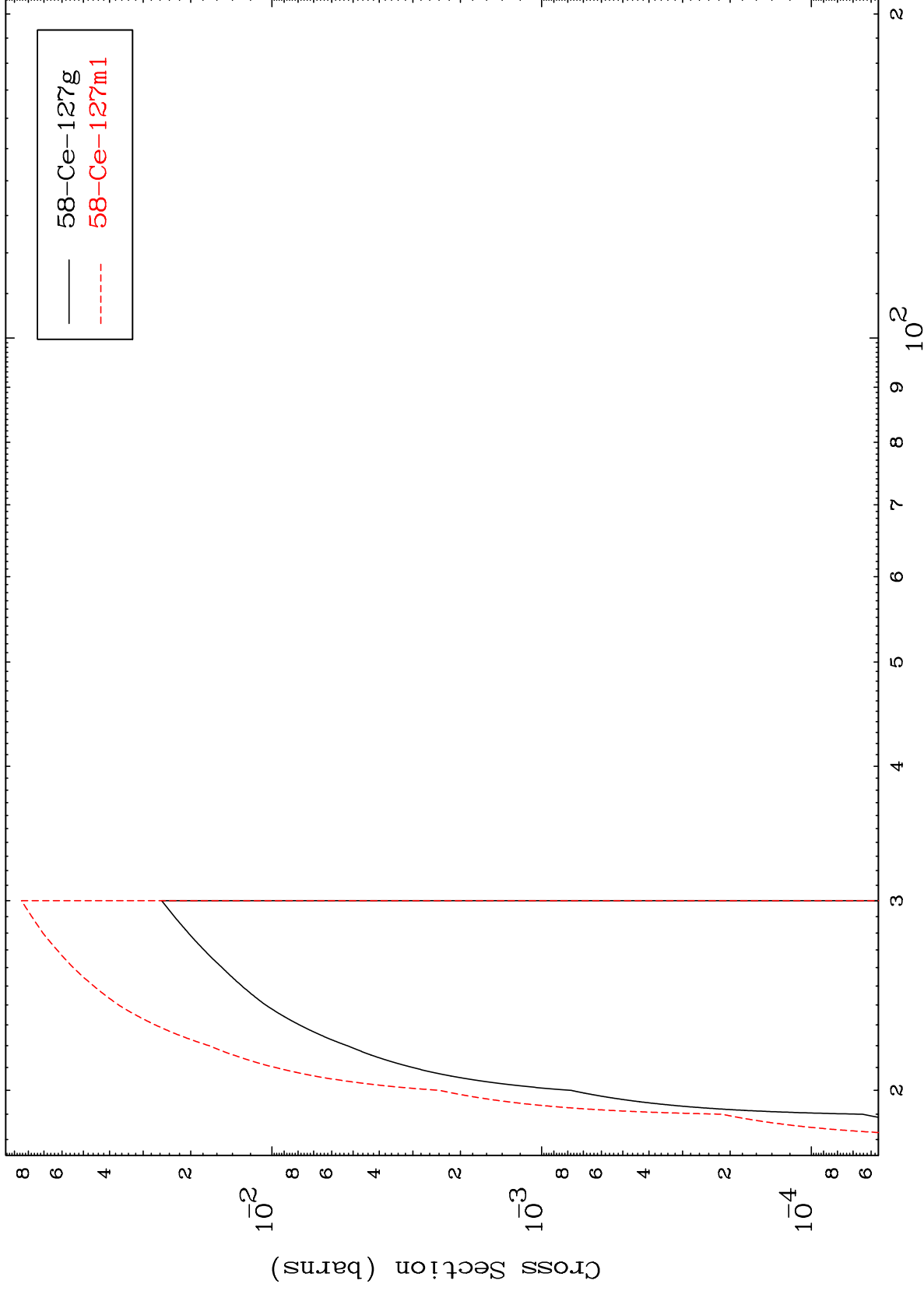
57-La-128

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(n,3n)

57-La-128

Radionuclide Production Cross Section



13

Incident Energy (MeV)

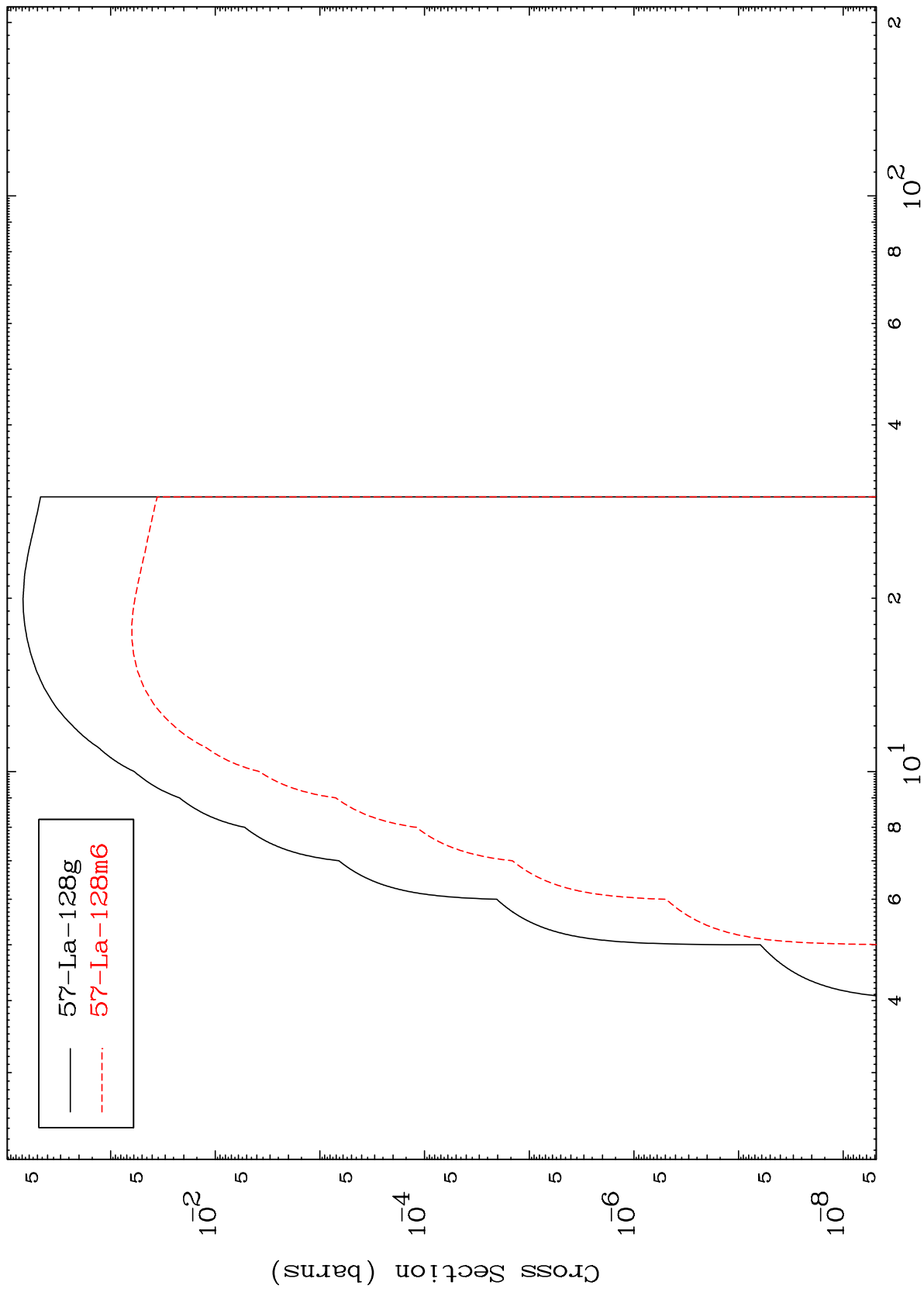
57-La-128

MAT 5695

(n,n') p

57-La-128

Radionuclide Production Cross Section



14

Incident Energy (MeV)

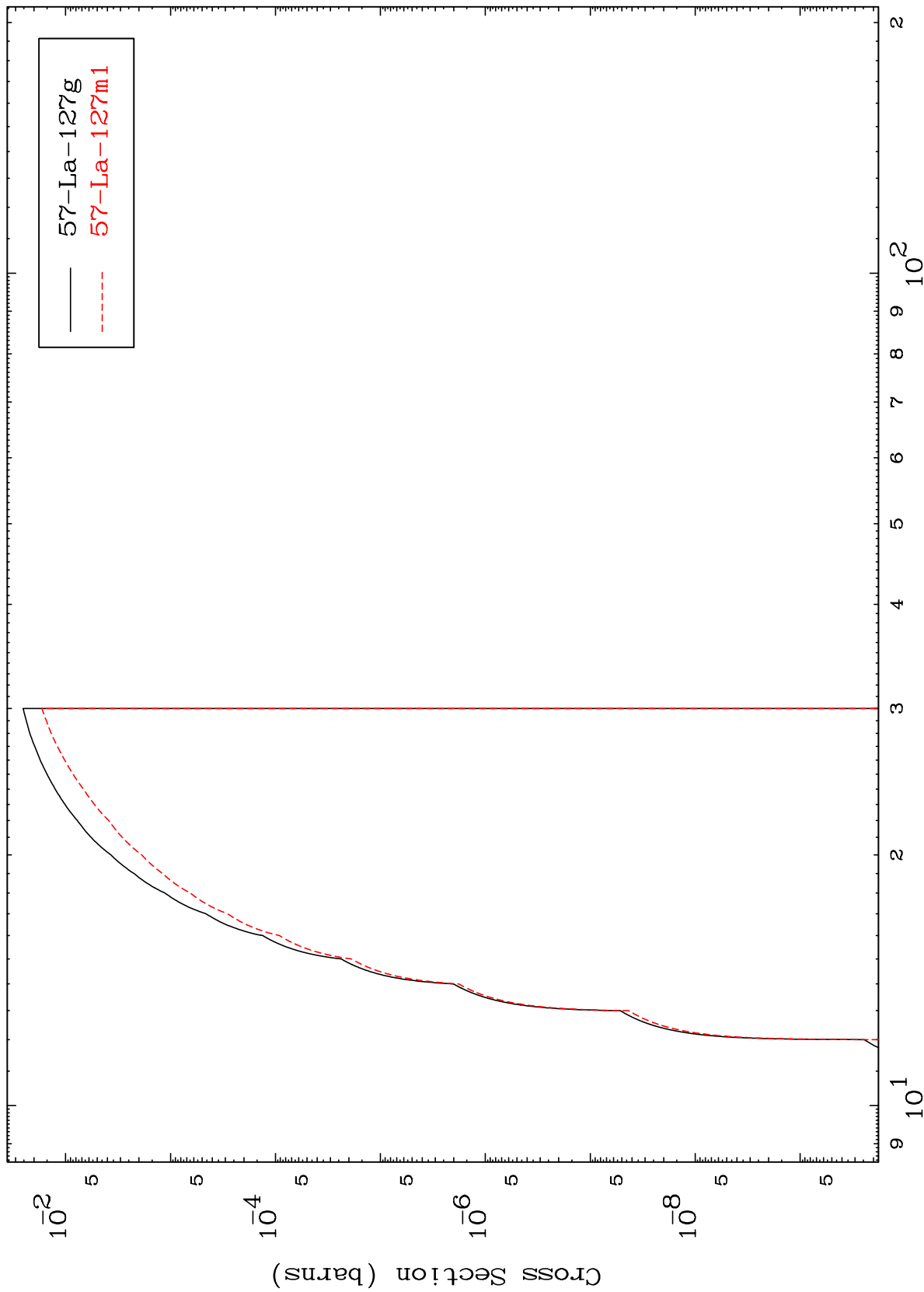
57-La-128

MAT 5695

(n,n') d

57-La-128

Radionuclide Production Cross Section



15

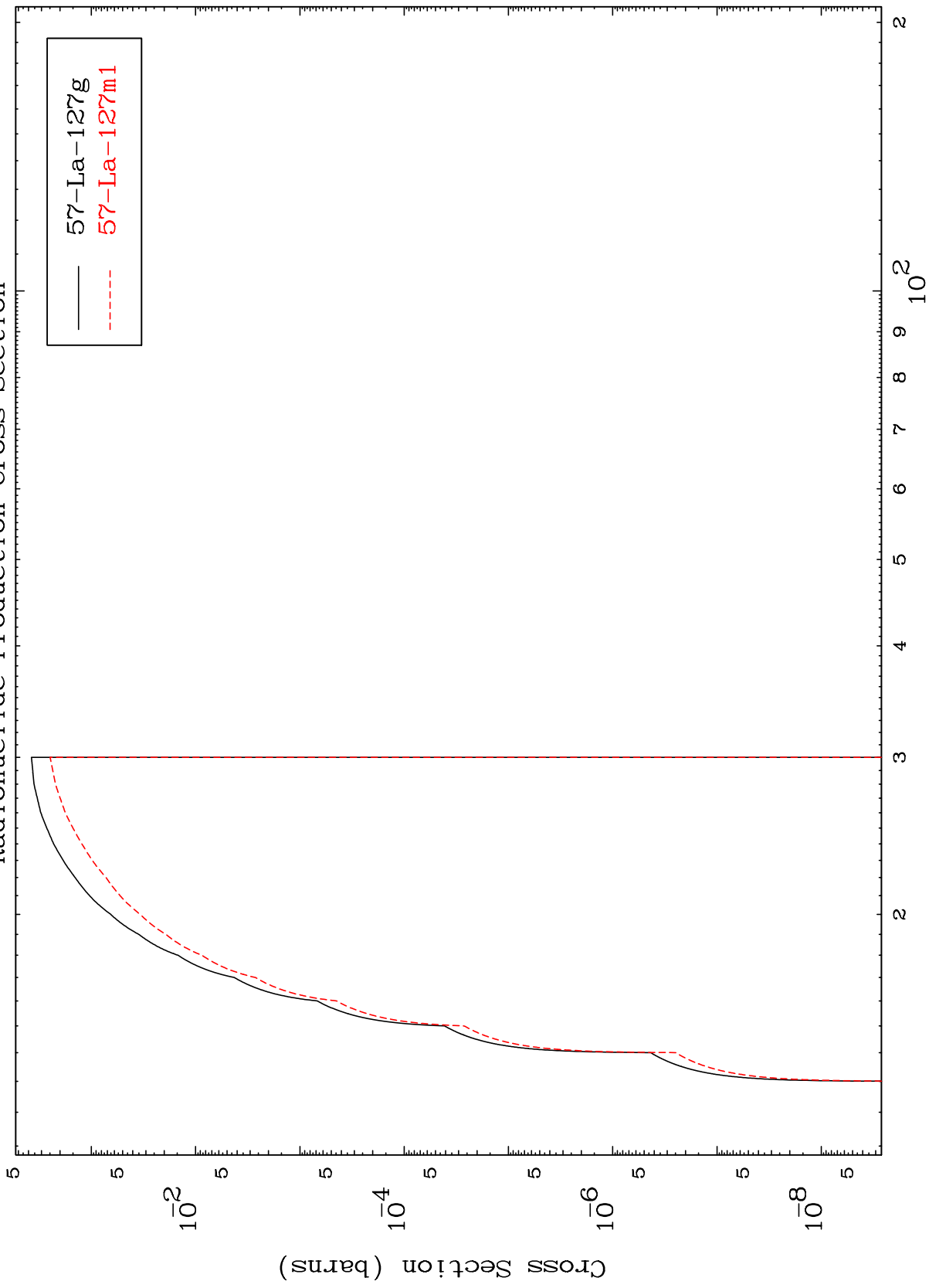
Incident Energy (MeV)

57-La-128

MAT 5695

57-La-128

(n,2n) p
Radionuclide Production Cross Section



16

Incident Energy (MeV)

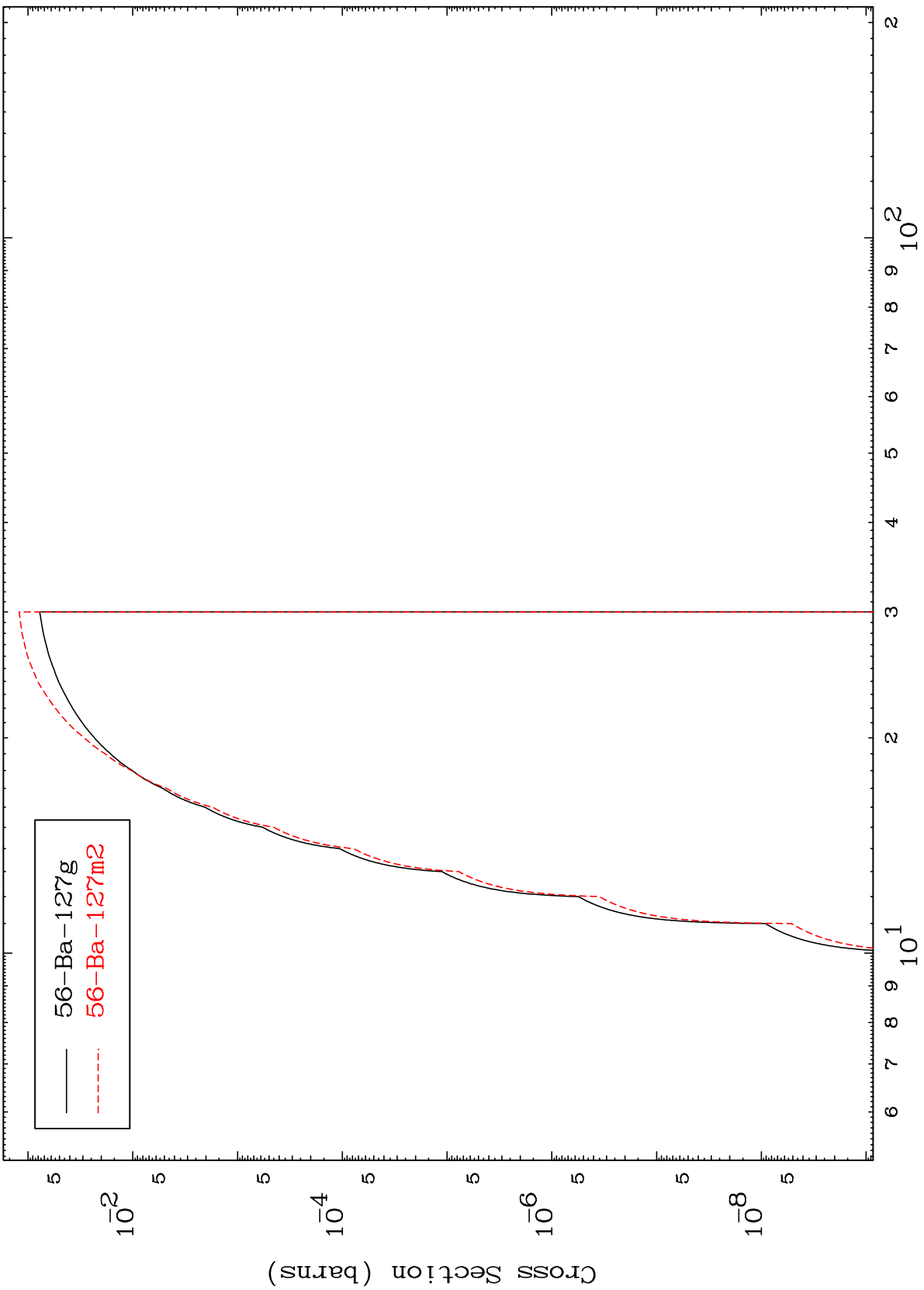
57-La-128

MAT 5695

(n,2n) p

57-La-128

Radionuclide Production Cross Section



17

Incident Energy (MeV)

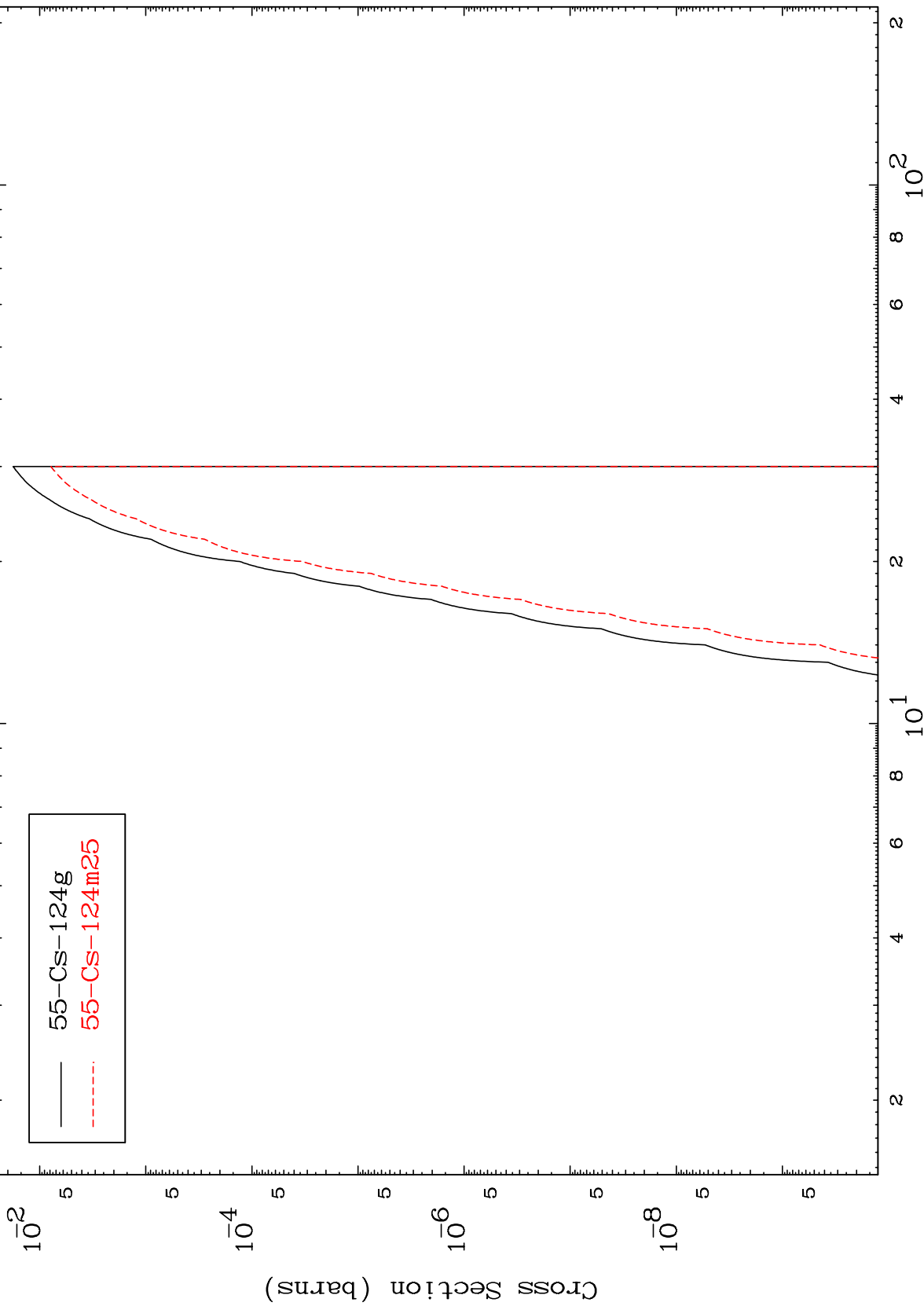
57-La-128

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(n,n') p α

57-La-128

Radionuclide Production Cross Section



18

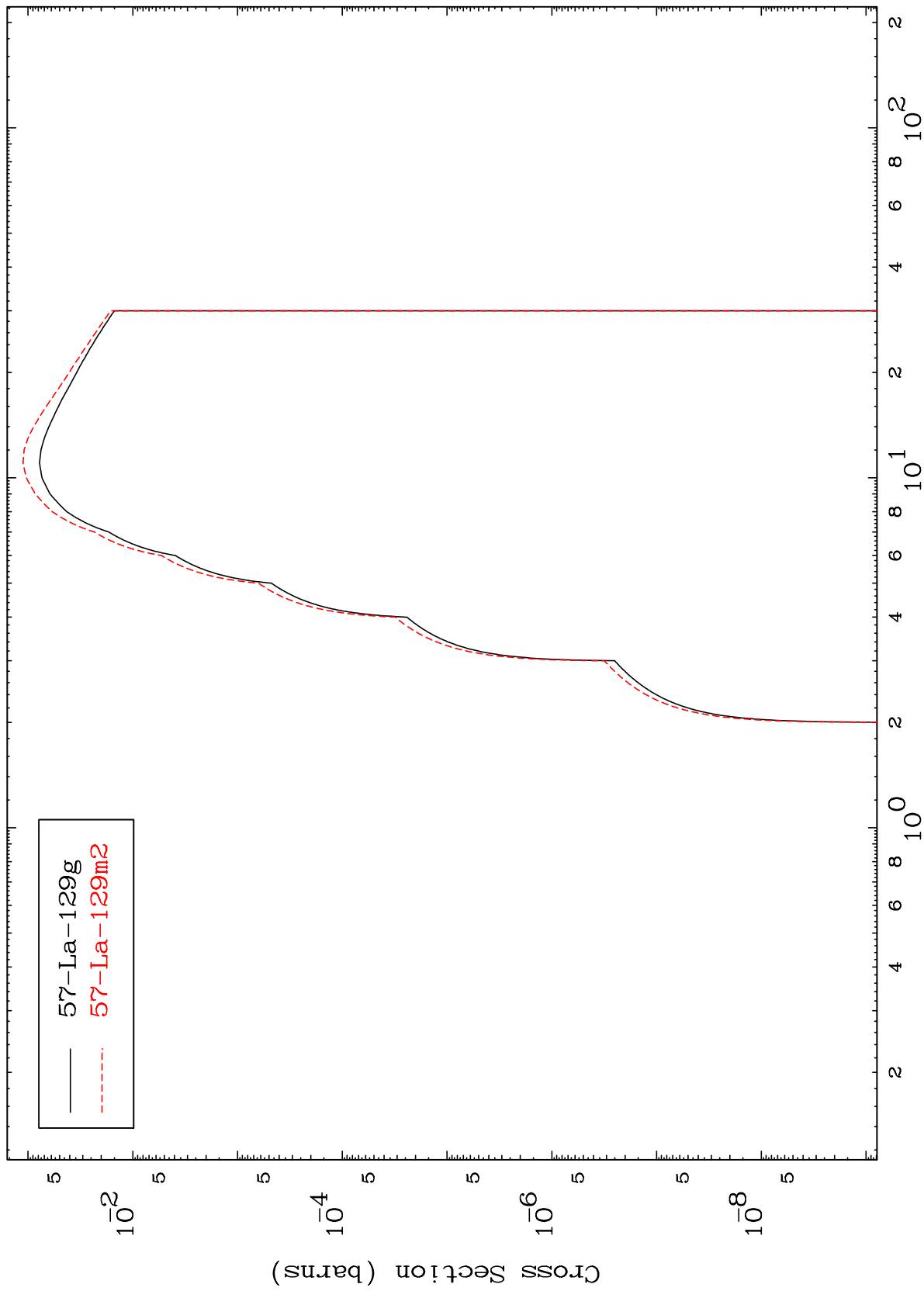
Incident Energy (MeV)

57-La-128

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57-La-128

(n,p)
Radionuclide Production Cross Section



19

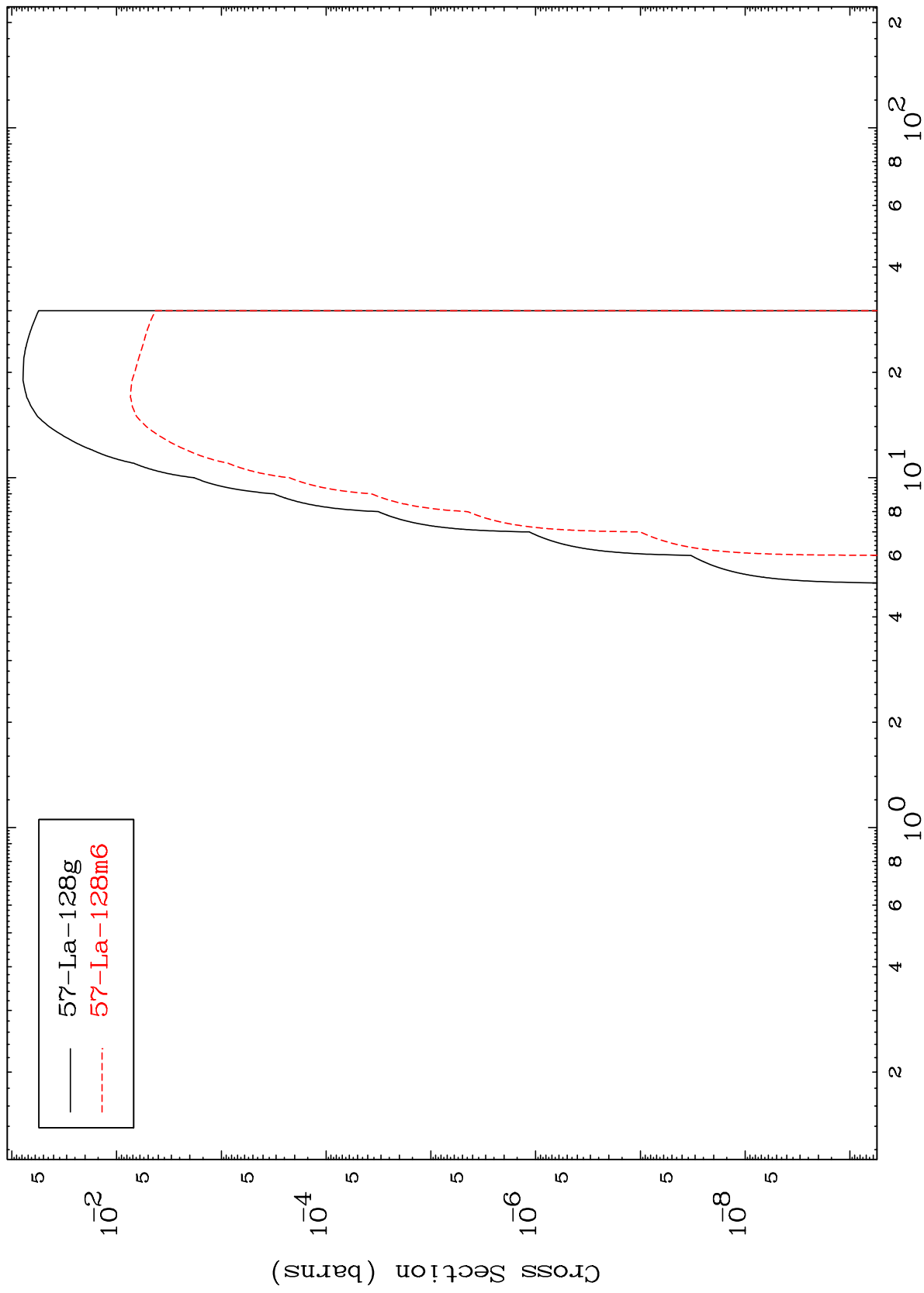
Incident Energy (MeV)

57-La-128

MAT 5695

57-La-128

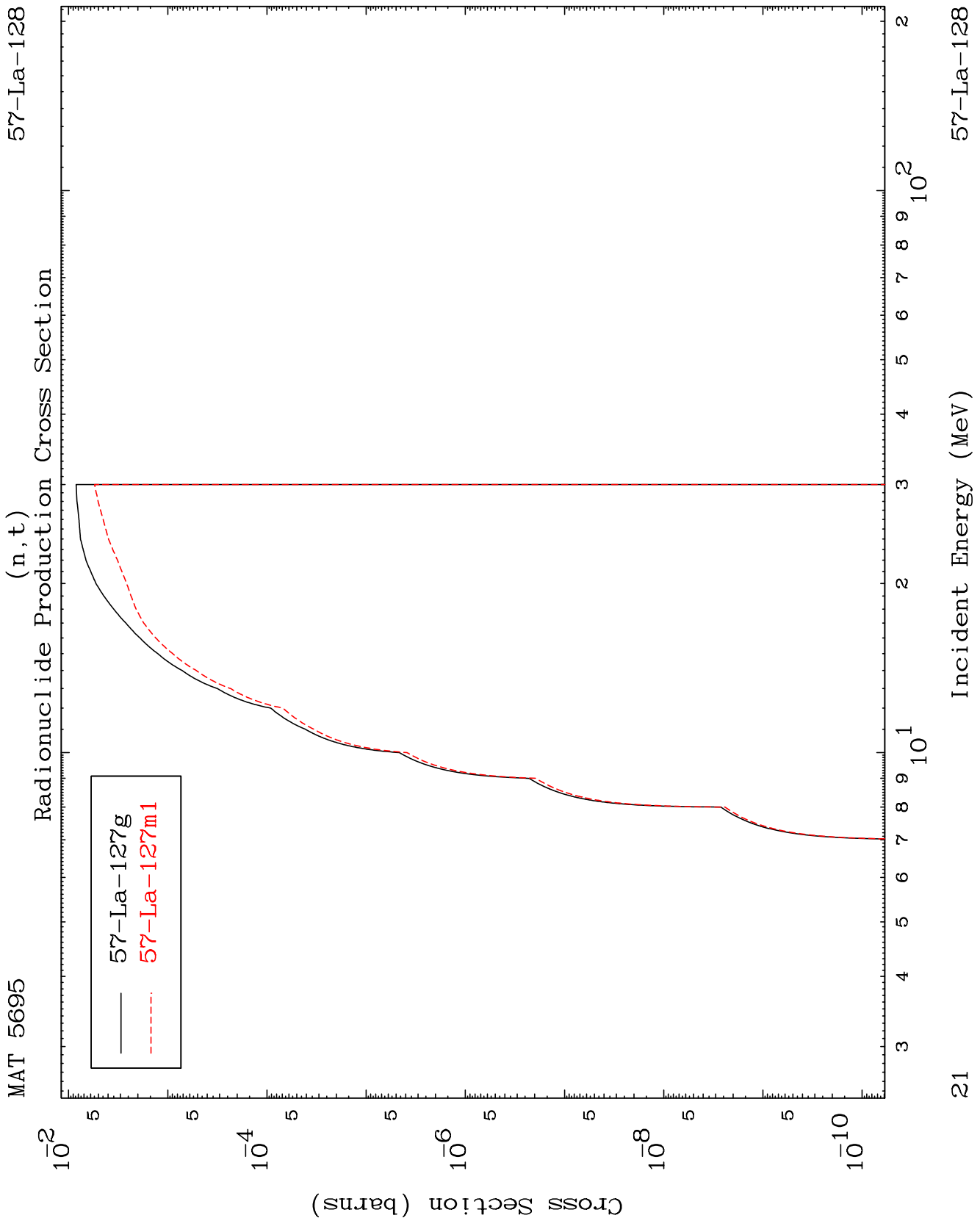
(n,d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

57-La-128

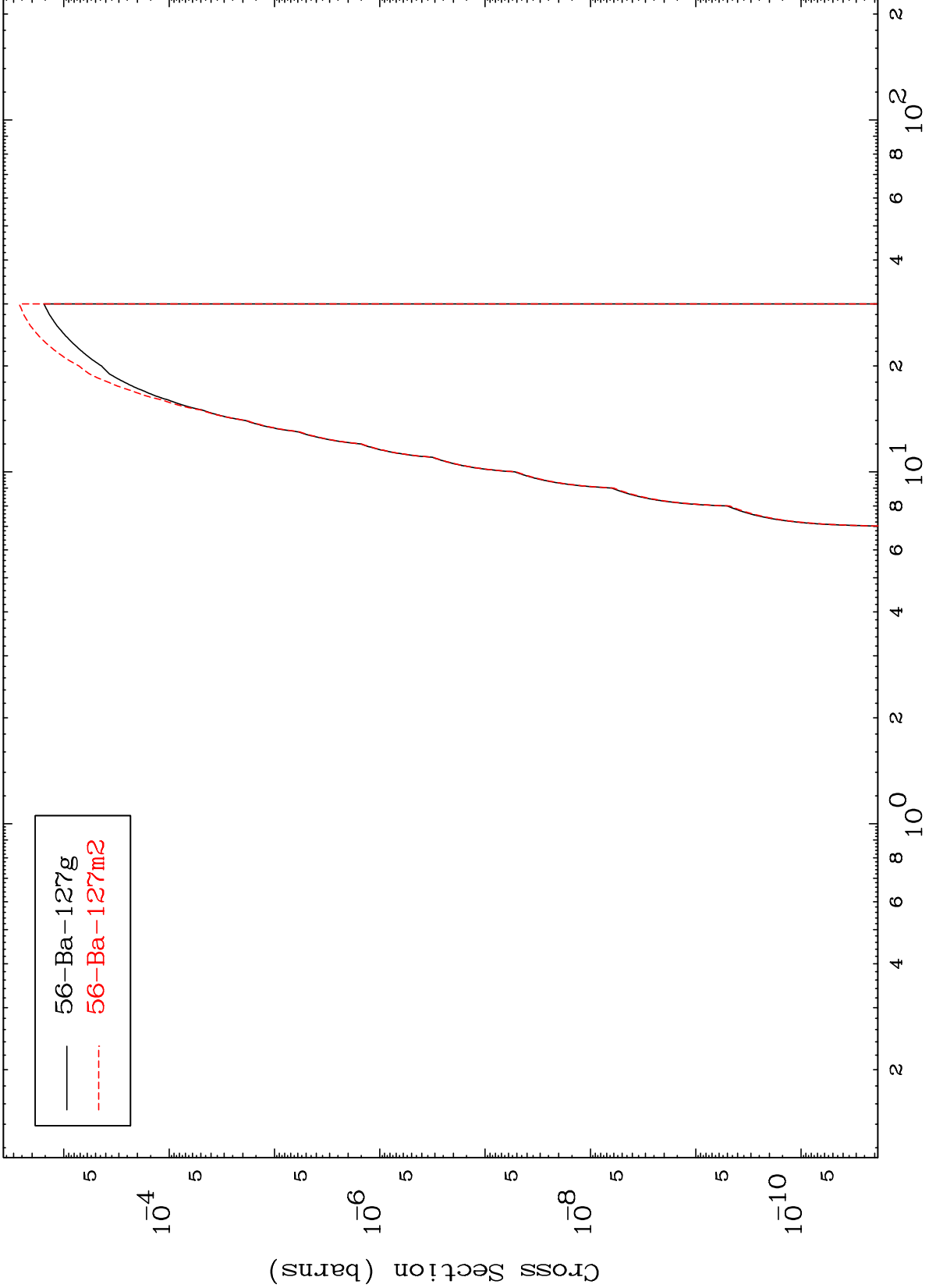


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(n,He-3)

57-La-128

Radionuclide Production Cross Section



22

Incident Energy (MeV)

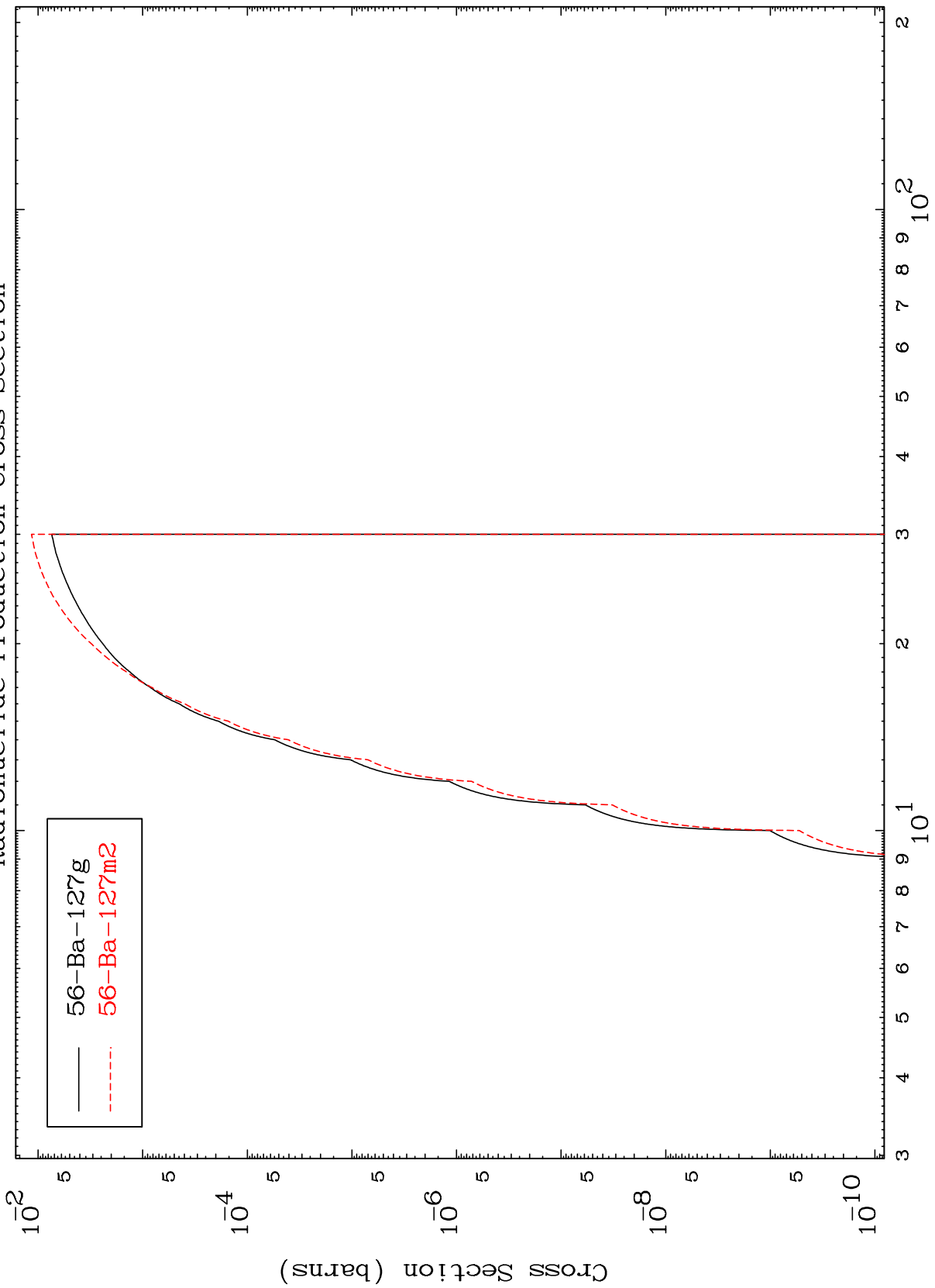
57-La-128

MAT 5695

(n,p) d

57-La-128

Radionuclide Production Cross Section



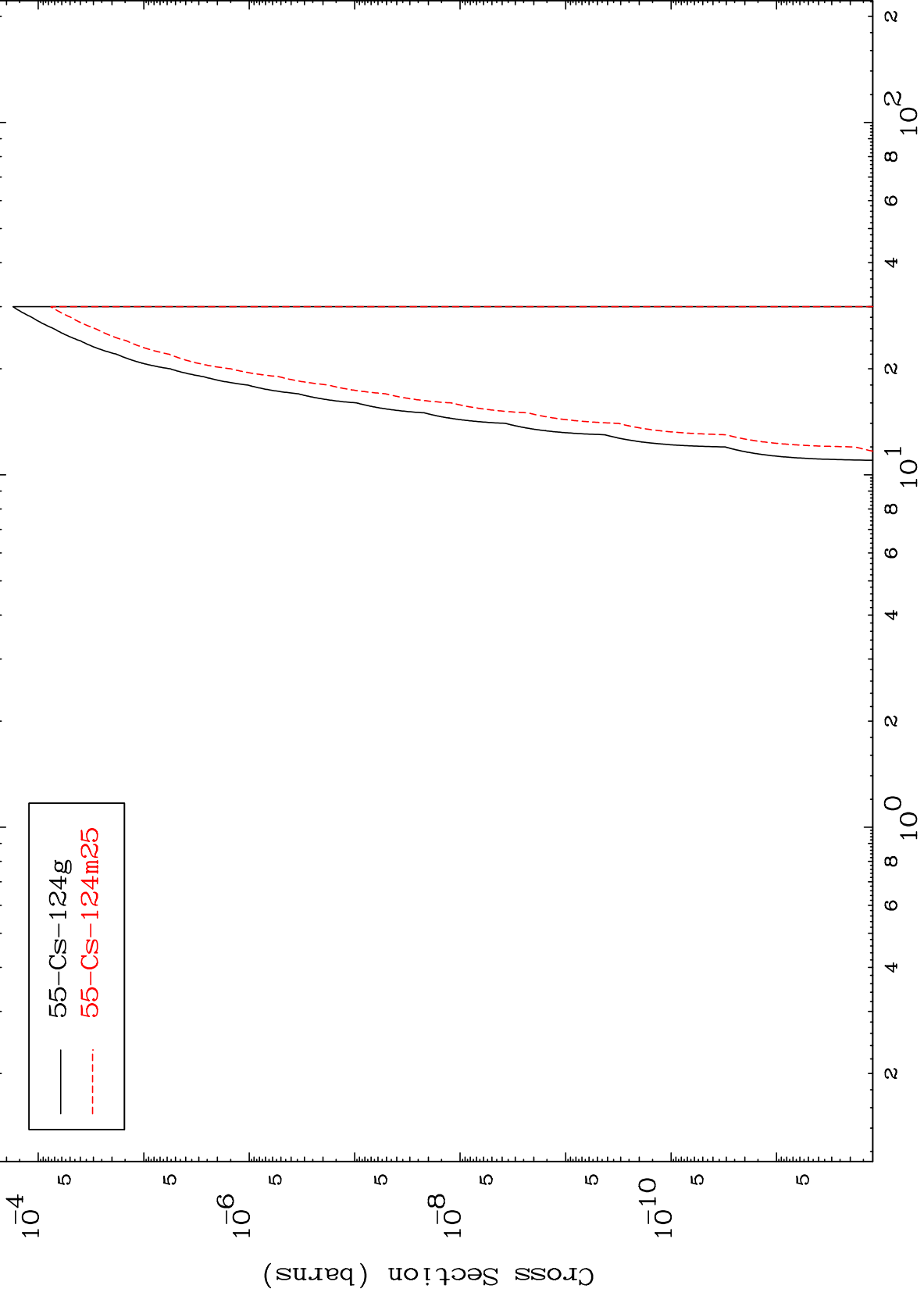
56-Ba-127g
56-Ba-127m2

MAT 5695

(n,d) α

57-La-128

Radionuclide Production Cross Section



24

Incident Energy (MeV)

57-La-128