

Program EVALPLOT  
(Version 2021-1)

by

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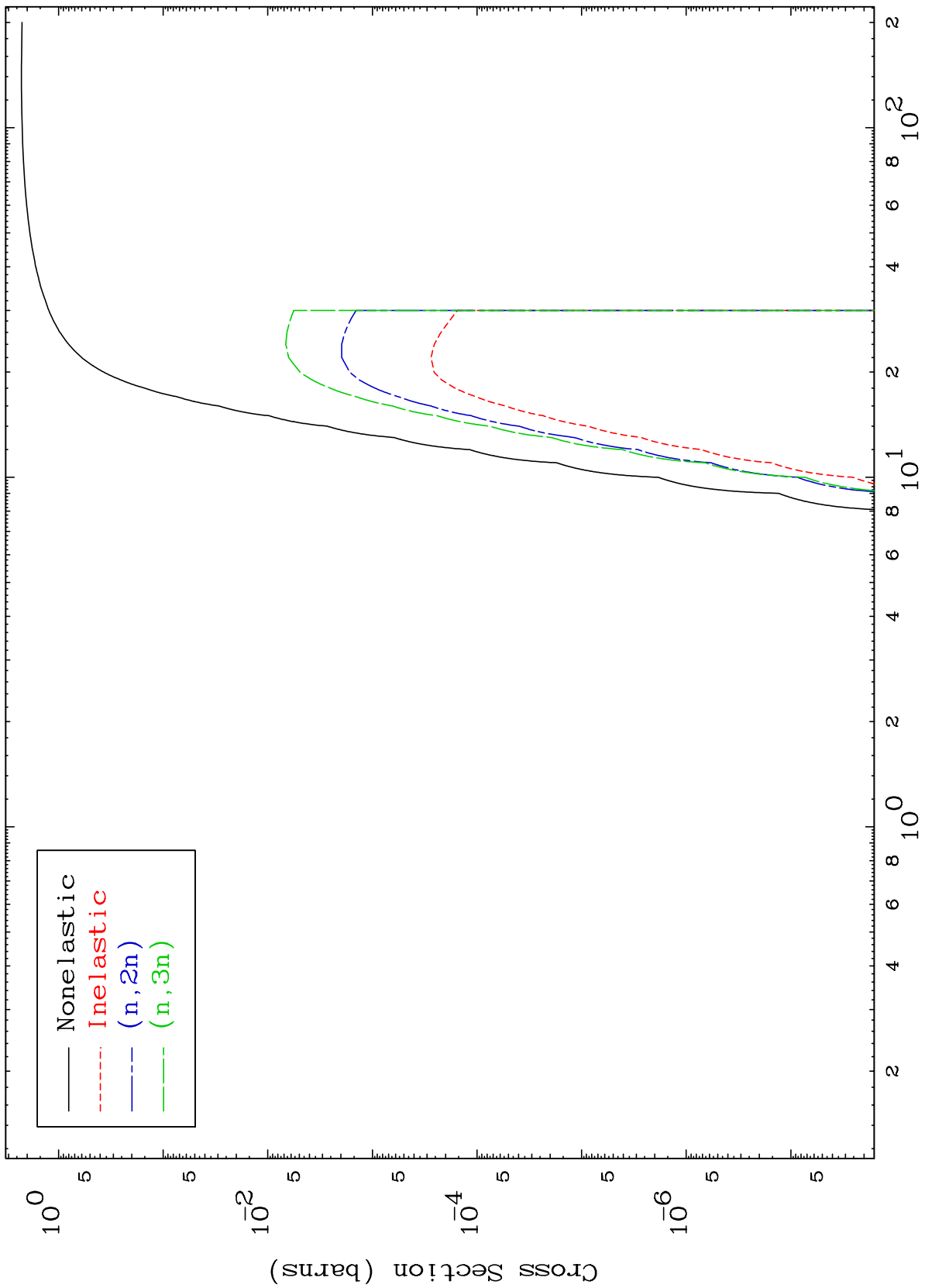
Press Mouse Button to Start

MAT 6555

He-3 Major

65-Tb-169

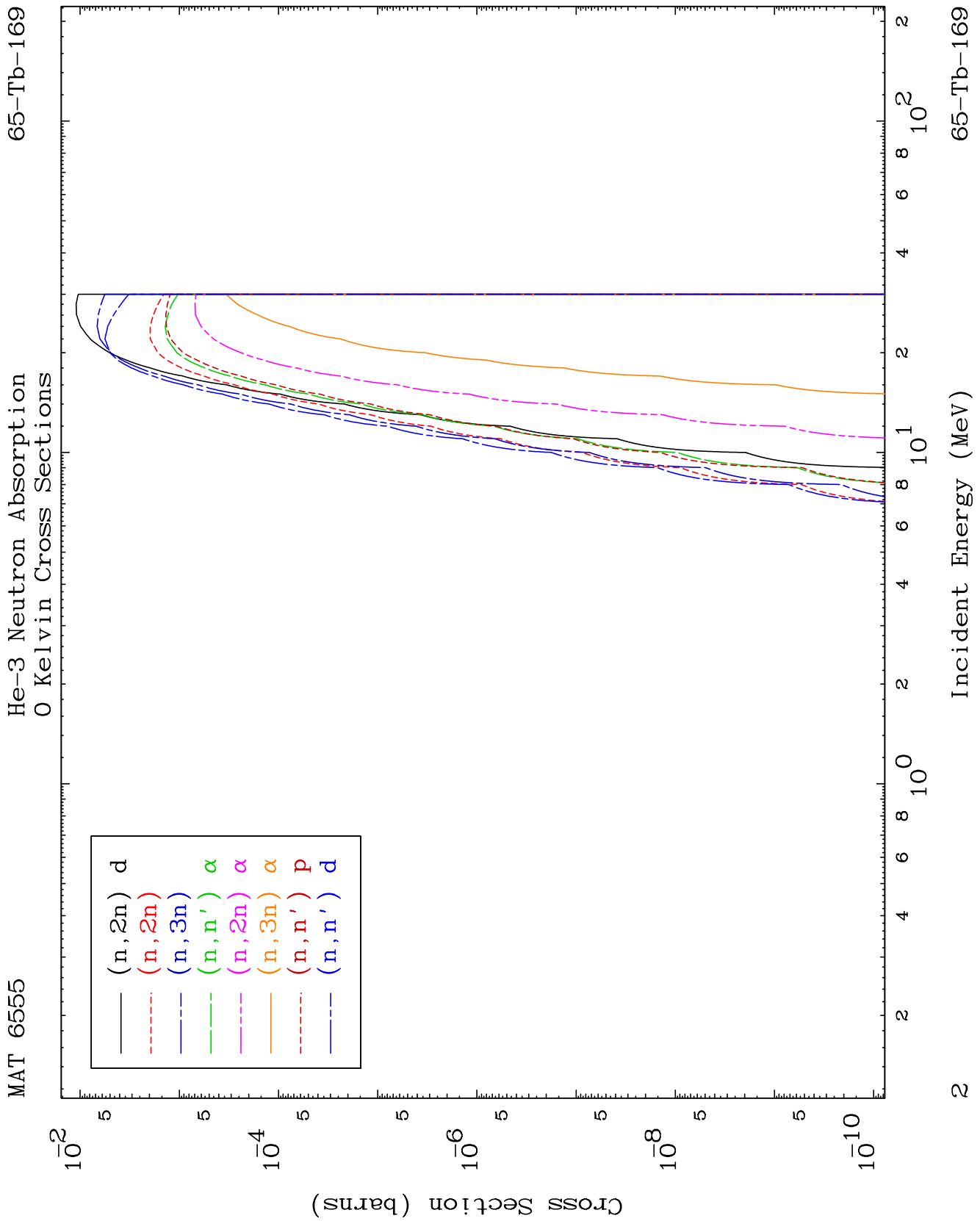
0 Kelvin Cross Sections



Incident Energy (MeV)

65-Tb-169

1

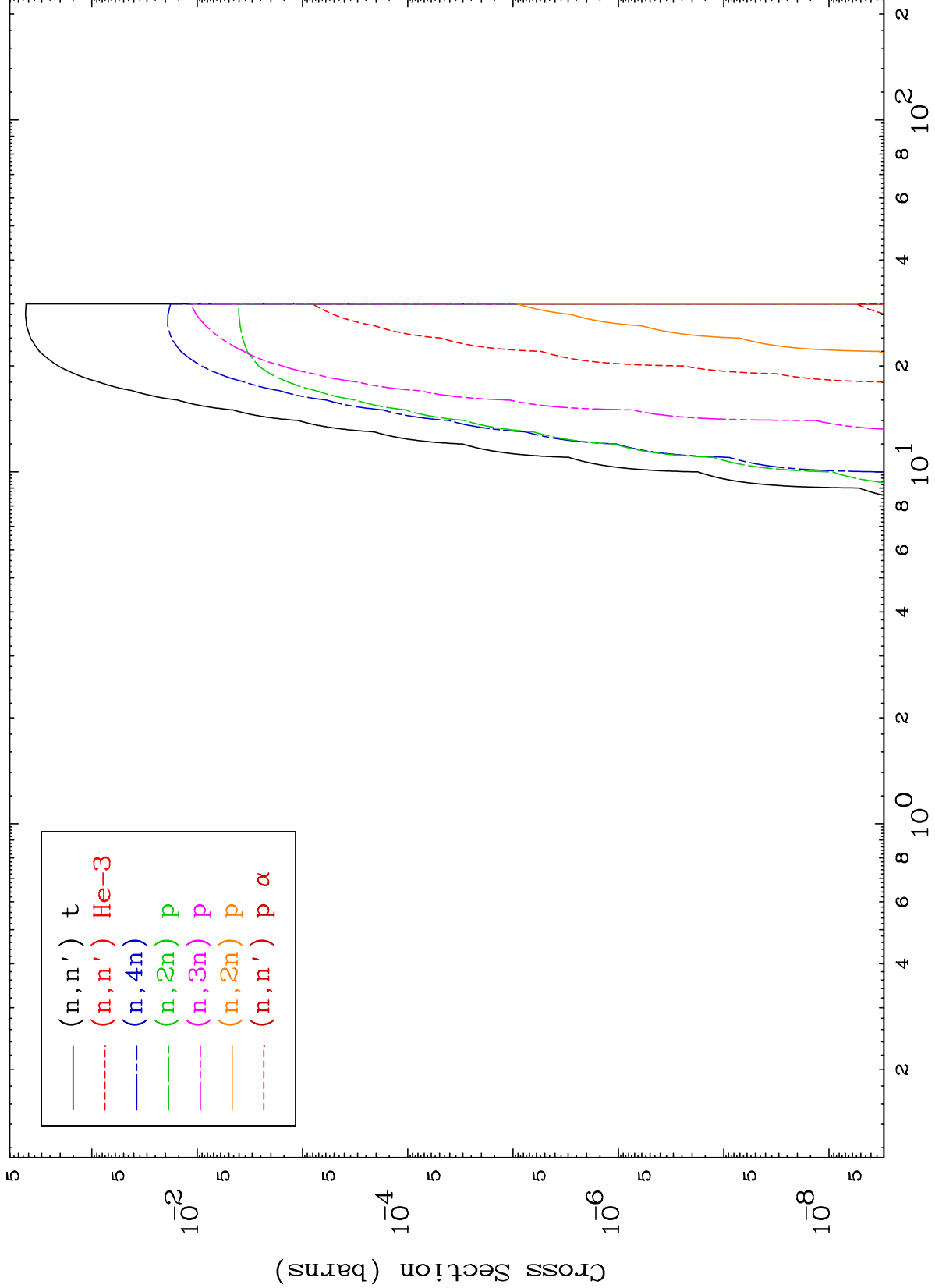


—	(n, 2n)	d
- - -	(n, 2n)	
- · - ·	(n, 3n)	
- · - ·	(n, n')	α
- · - ·	(n, 2n)	α
- · - ·	(n, 3n)	α
- · - ·	(n, n')	p
- · - ·	(n, n')	d

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He-3 Neutron Absorption  
0 Kelvin Cross Sections

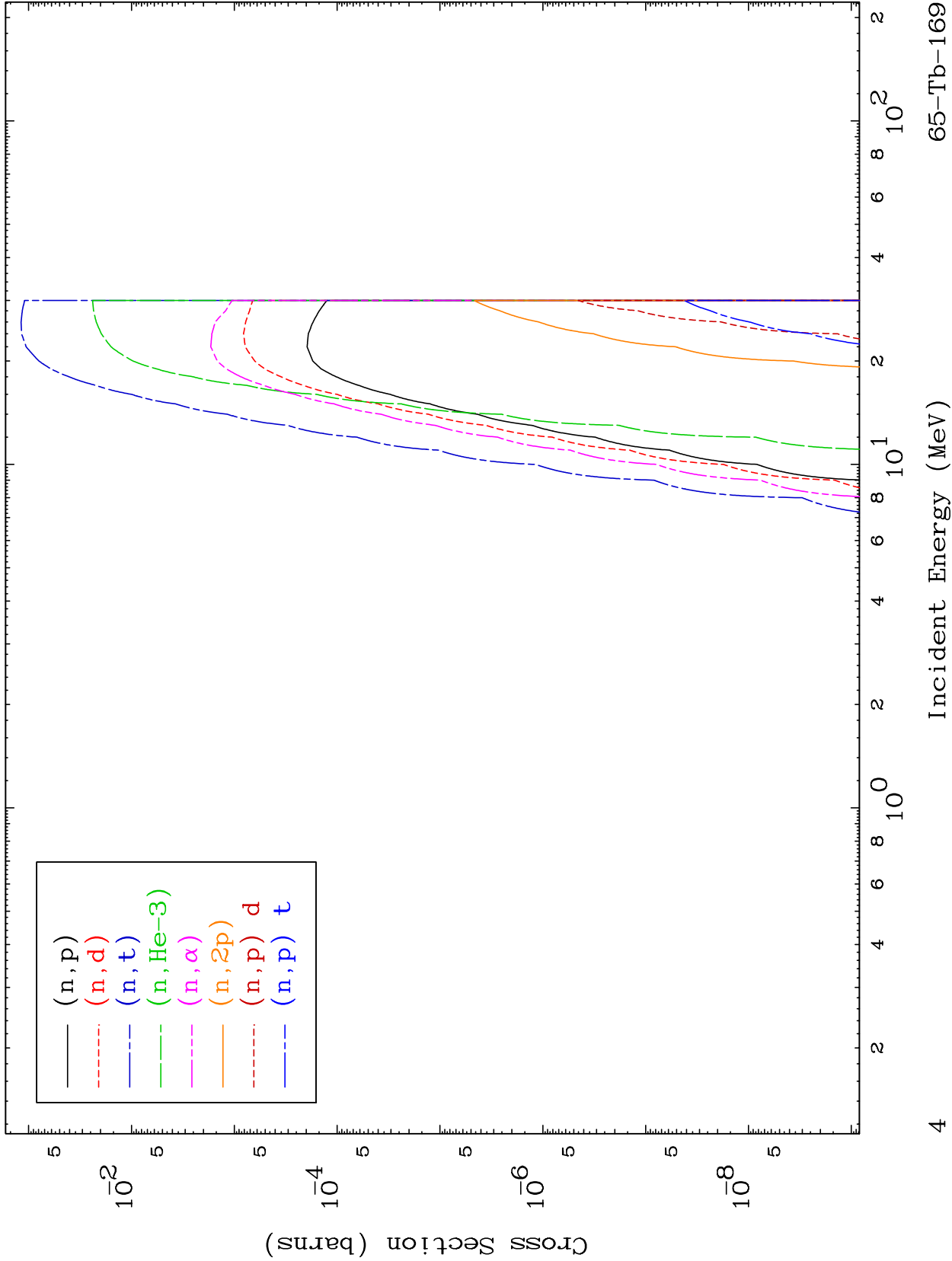
65-Tb-169



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

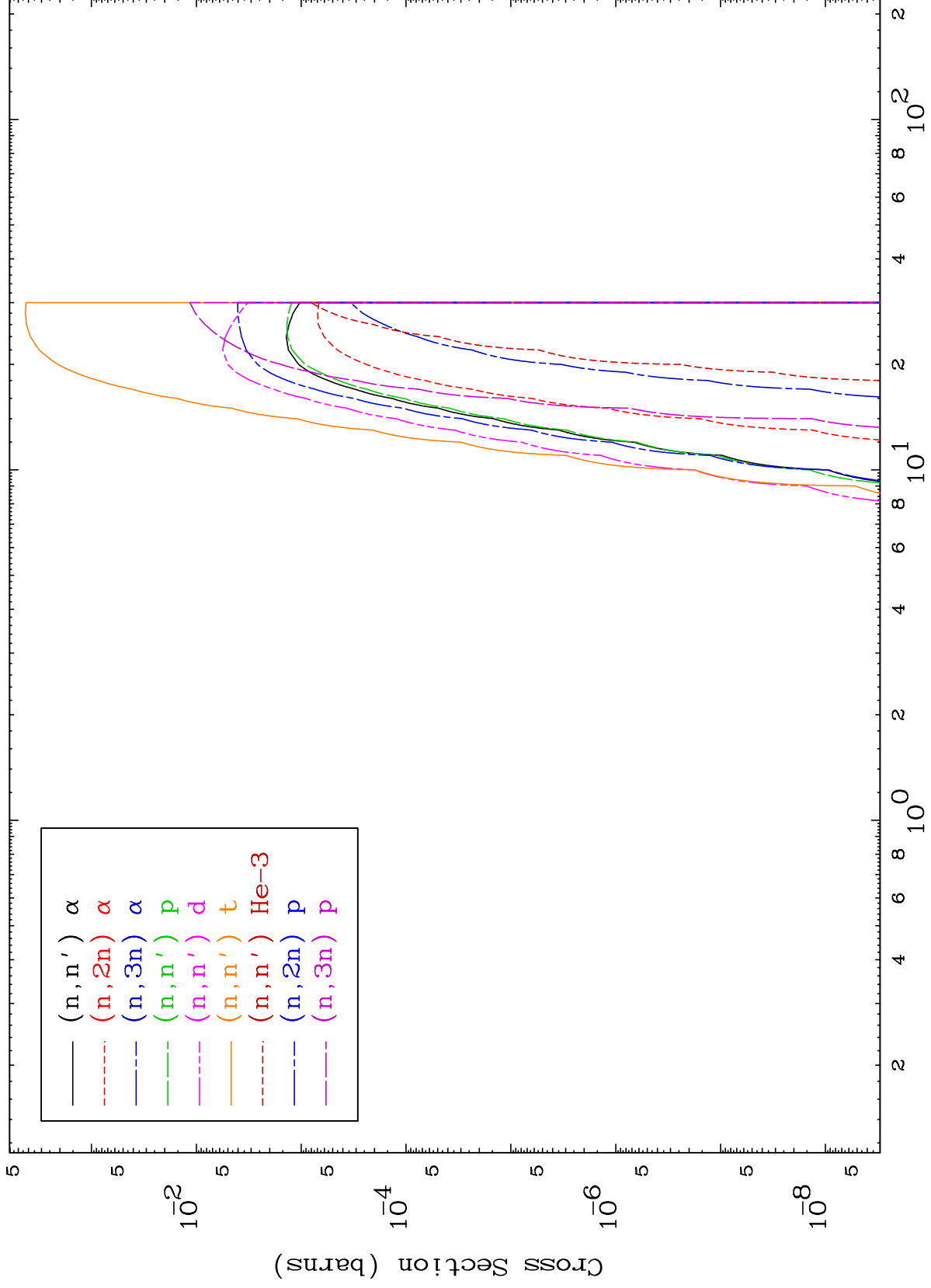
65-Tb-169



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He-3 Charged Particle  
0 Kelvin Cross Sections

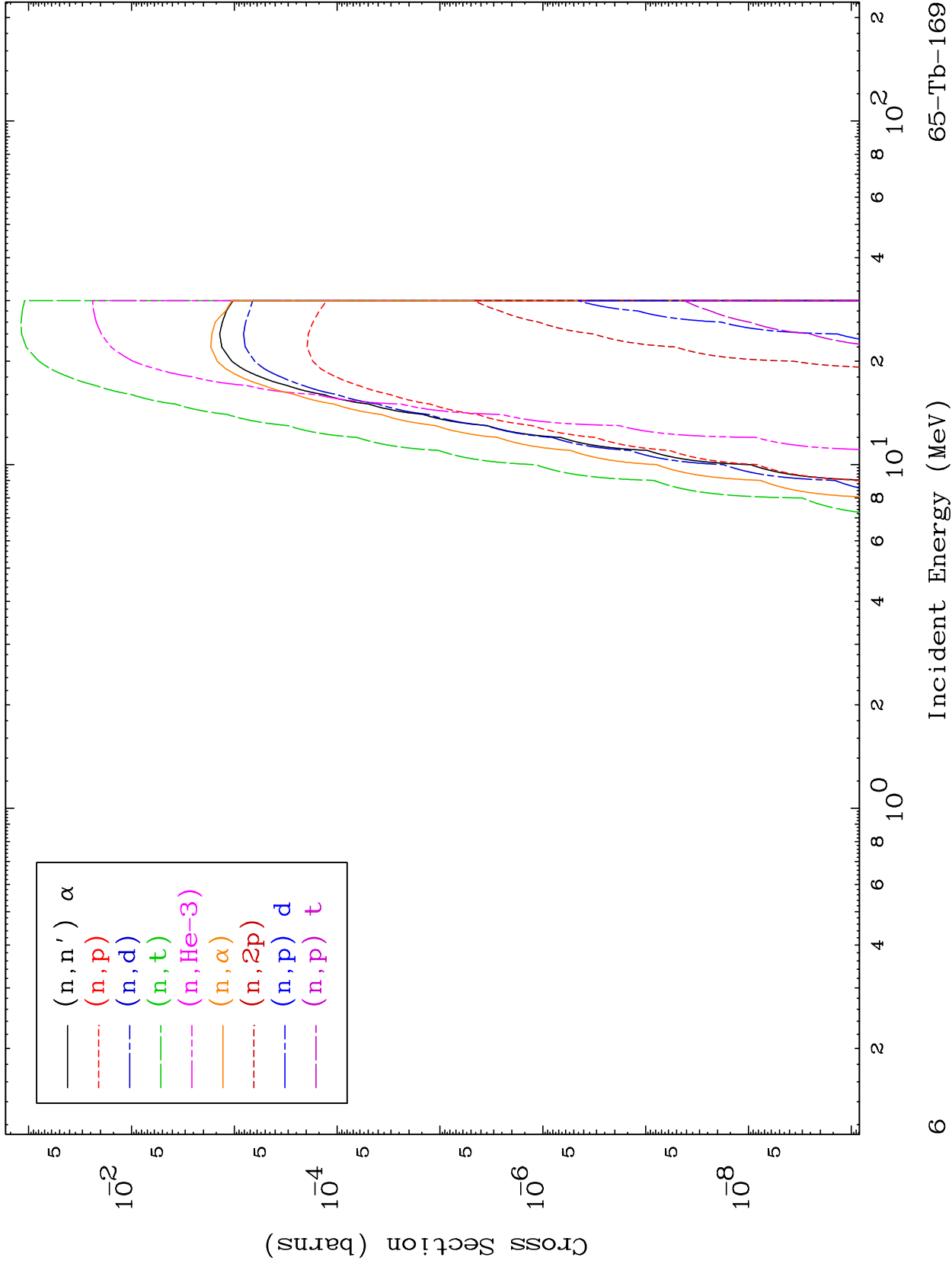
65-Tb-169



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He-3 Charged Particle  
0 Kelvin Cross Sections

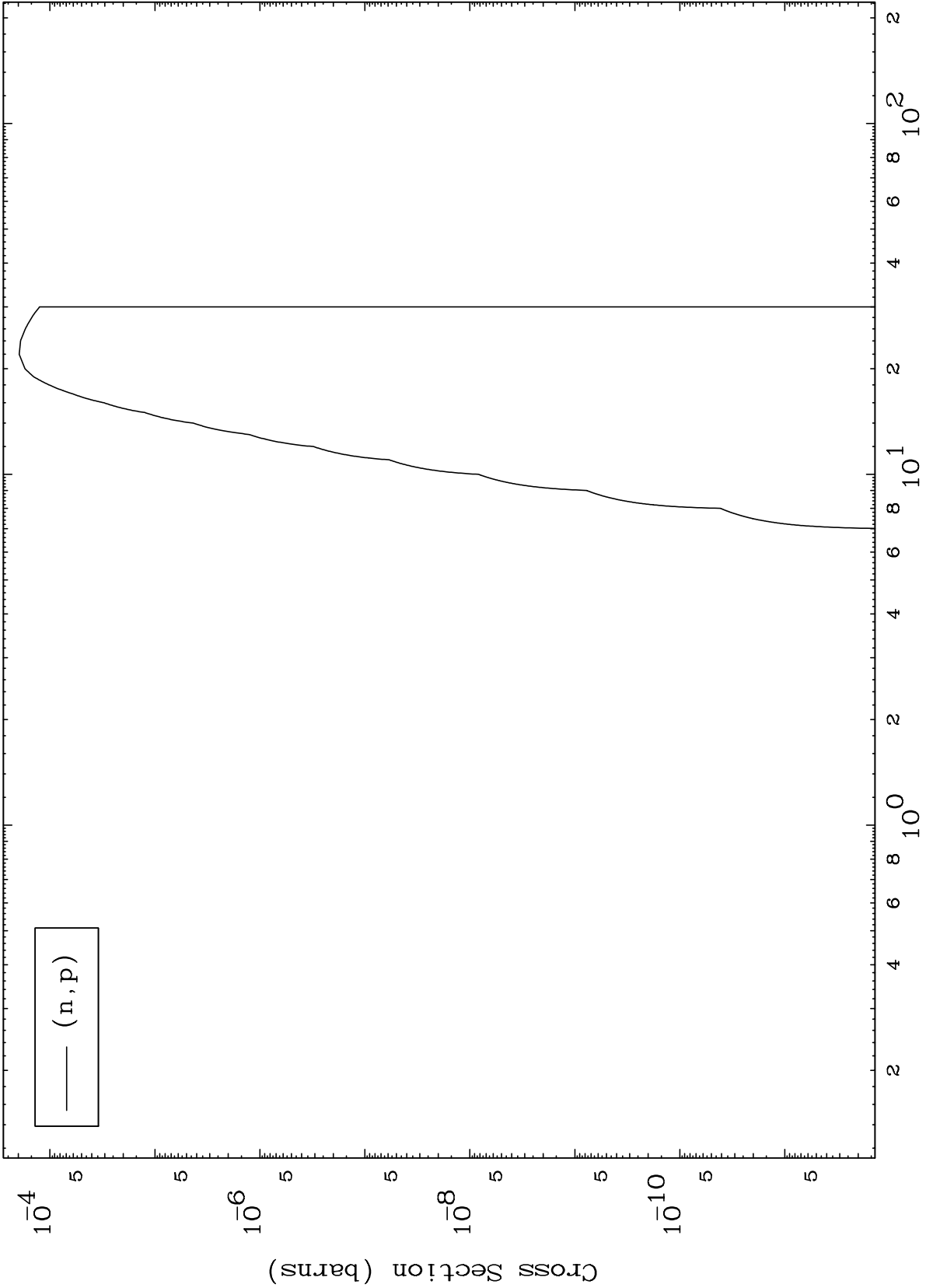
65-Tb-169



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

65-Tb-169



65-Tb-169

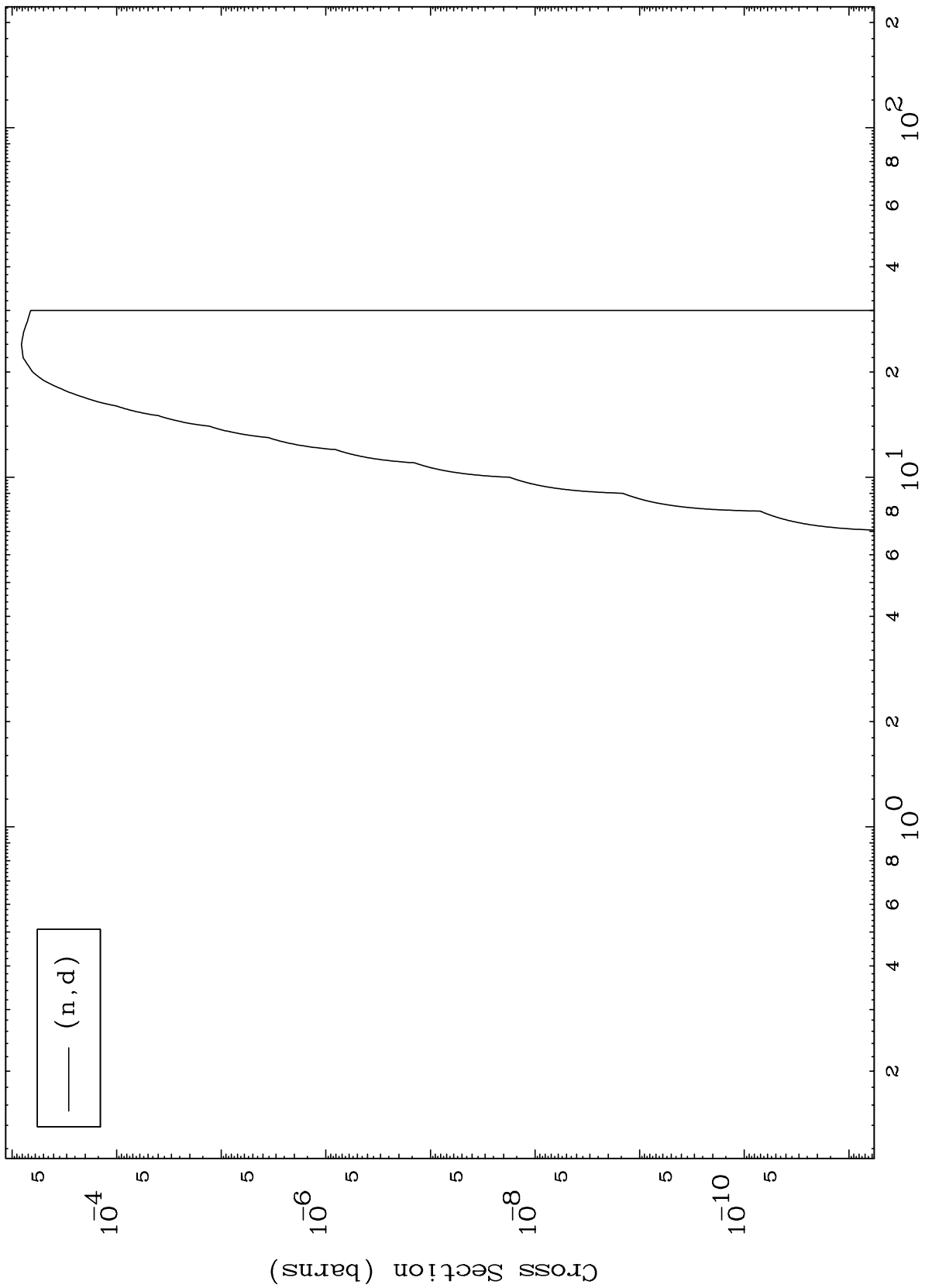
Incident Energy (MeV)

MAT 6555

(He-3,d) Levels

65-Tb-169

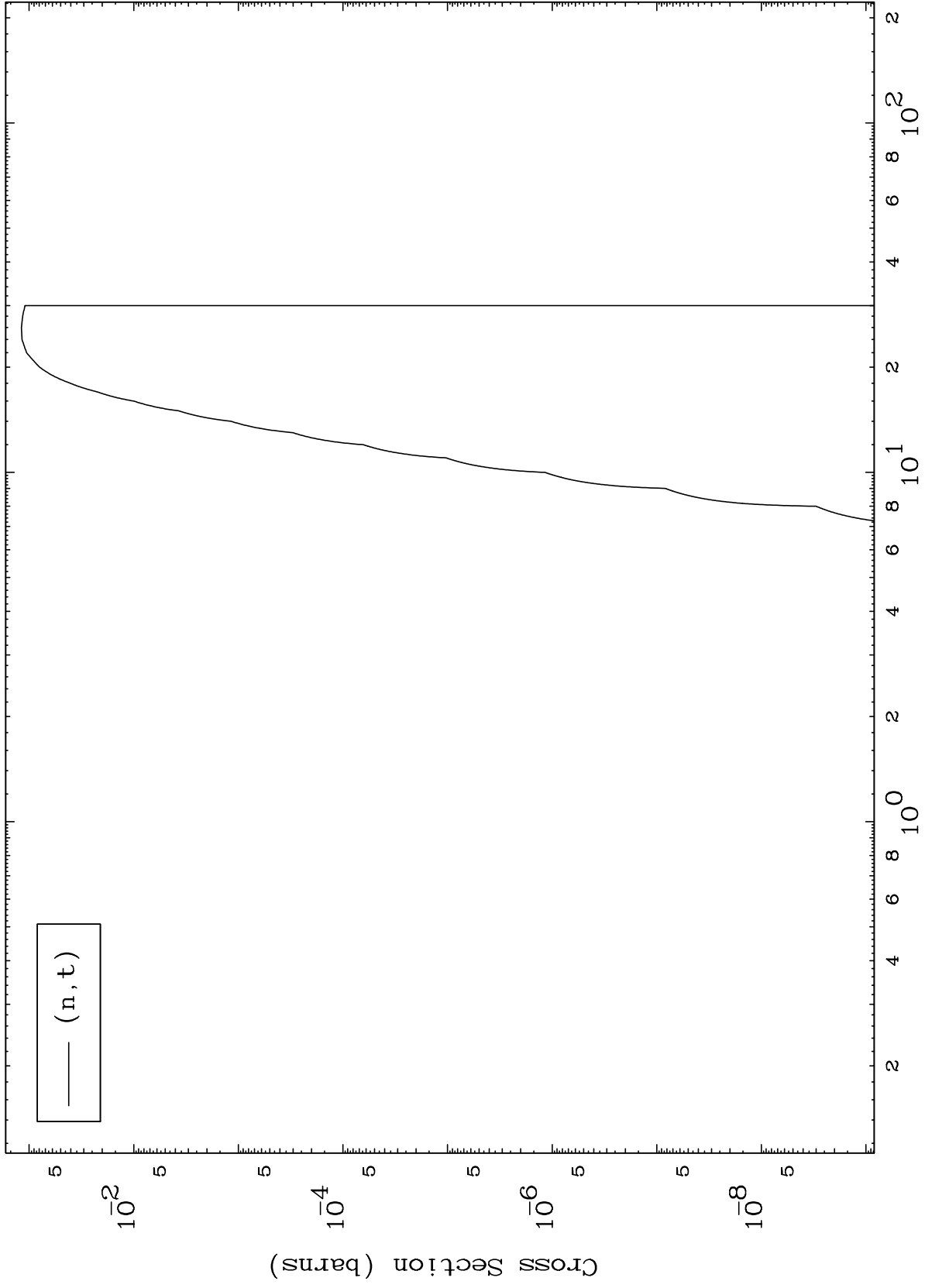
0 Kelvin Cross Sections



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

65-Tb-169

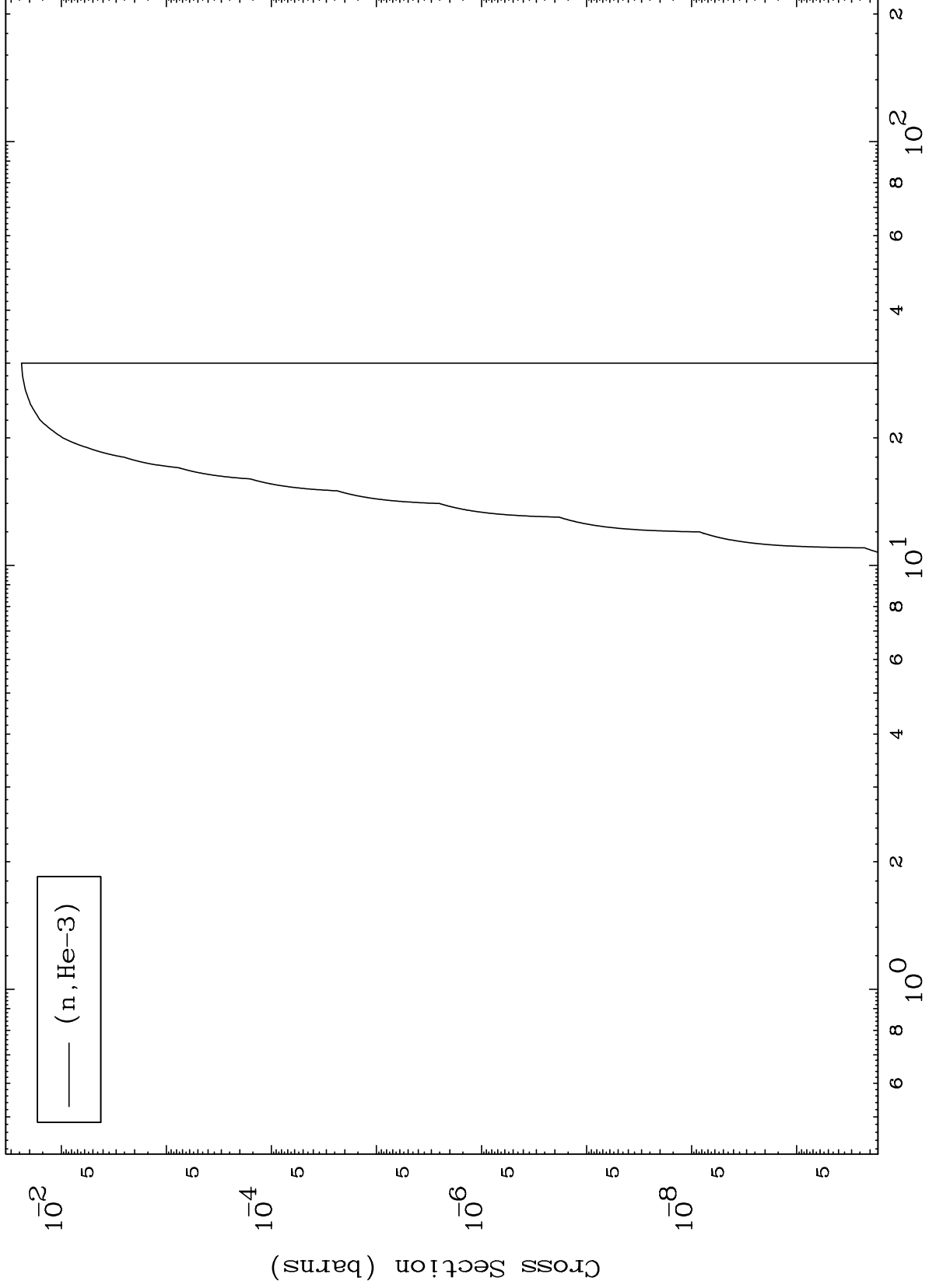


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(He-3, He3) Levels

65-Tb-169

0 Kelvin Cross Sections



10

Incident Energy (MeV)

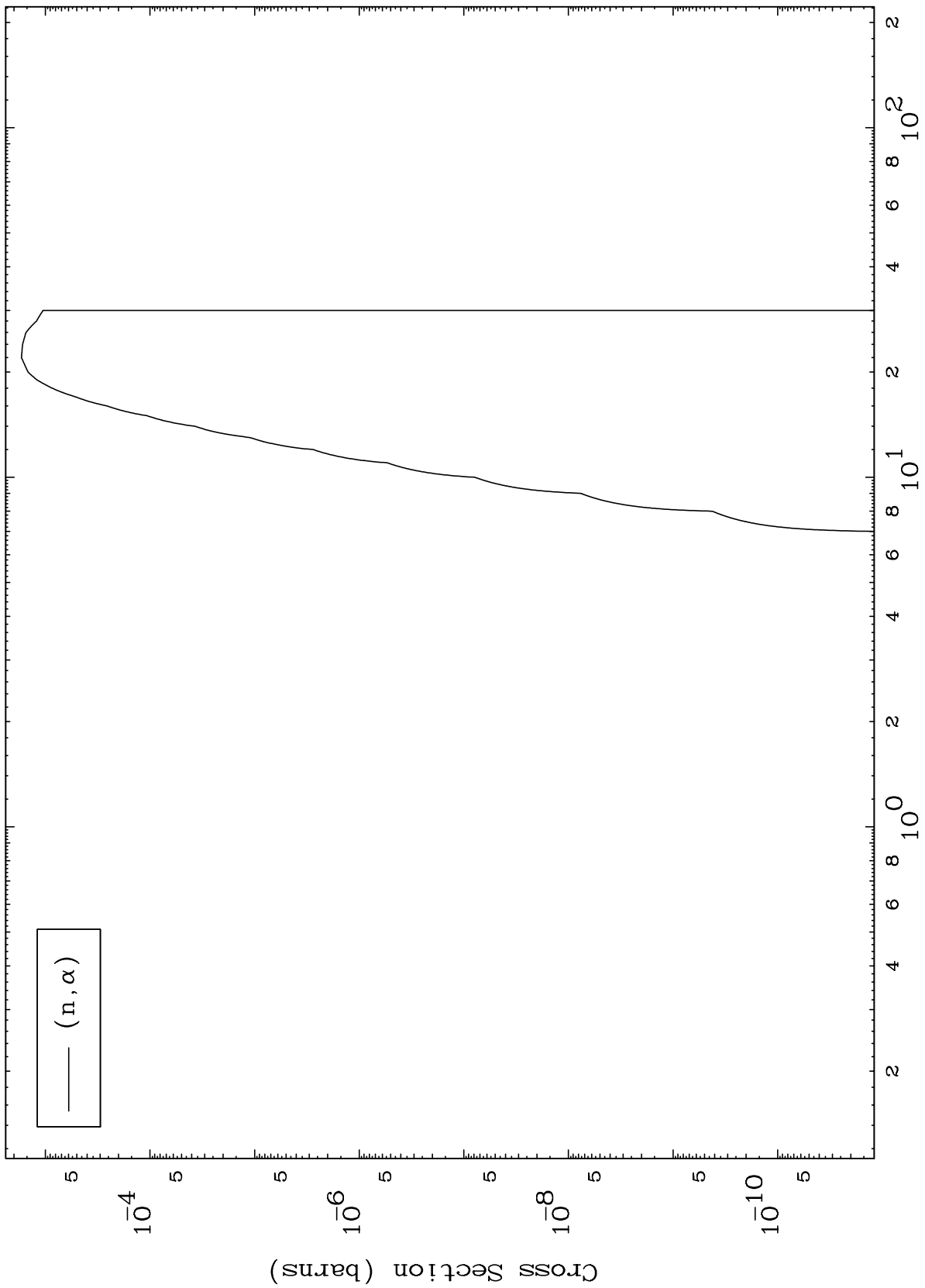
65-Tb-169

MAT 6555

(He-3,  $\alpha$ ) Levels

65-Tb-169

0 Kelvin Cross Sections

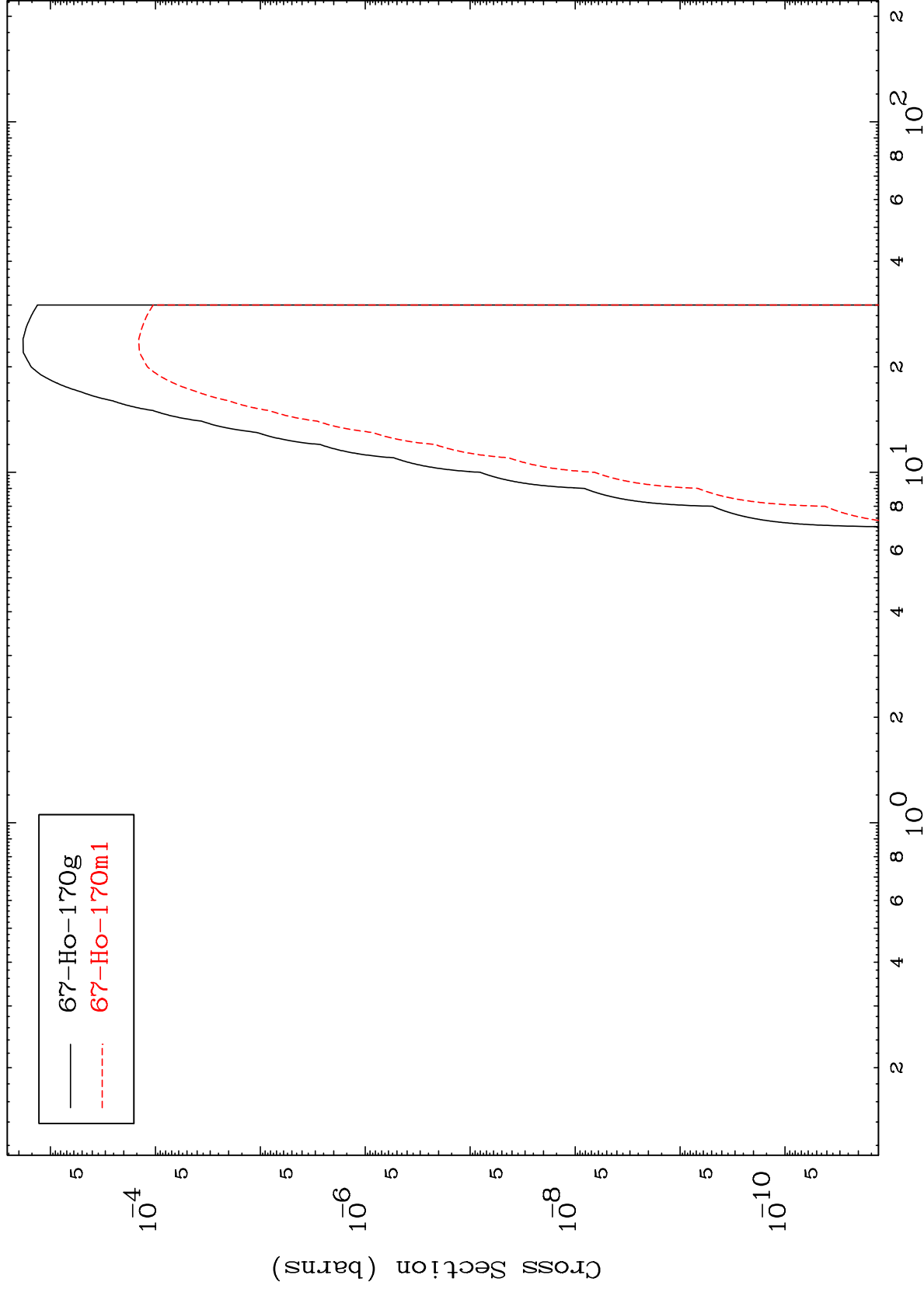


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(n,2n)

65-Tb-169

Radionuclide Production Cross Section



12

Incident Energy (MeV)

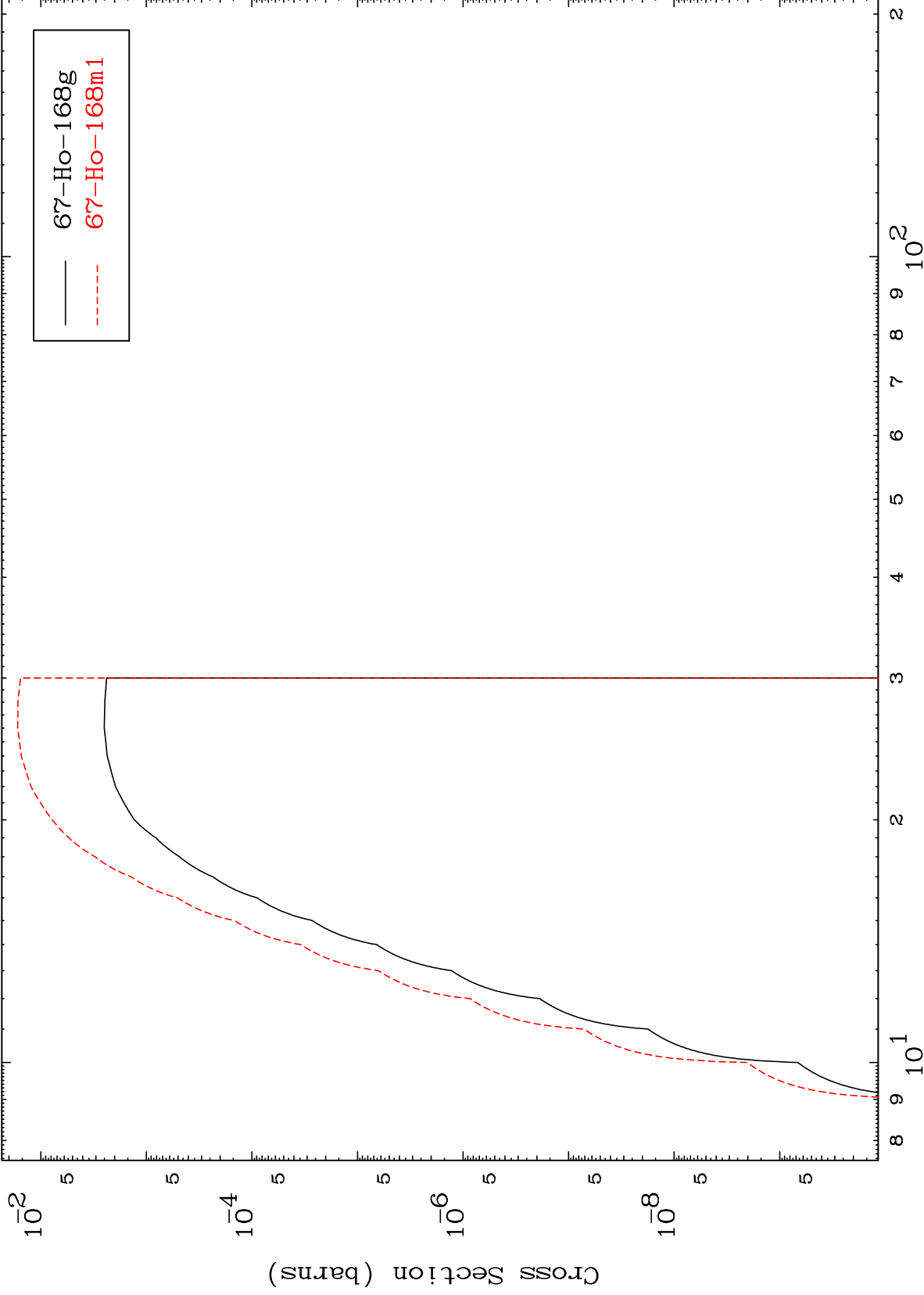
65-Tb-169

MAT 6555

(n,4n)

65-Tb-169

Radionuclide Production Cross Section



13

Incident Energy (MeV)

65-Tb-169