

Program EVALPLOT  
(Version 2021-1)

by

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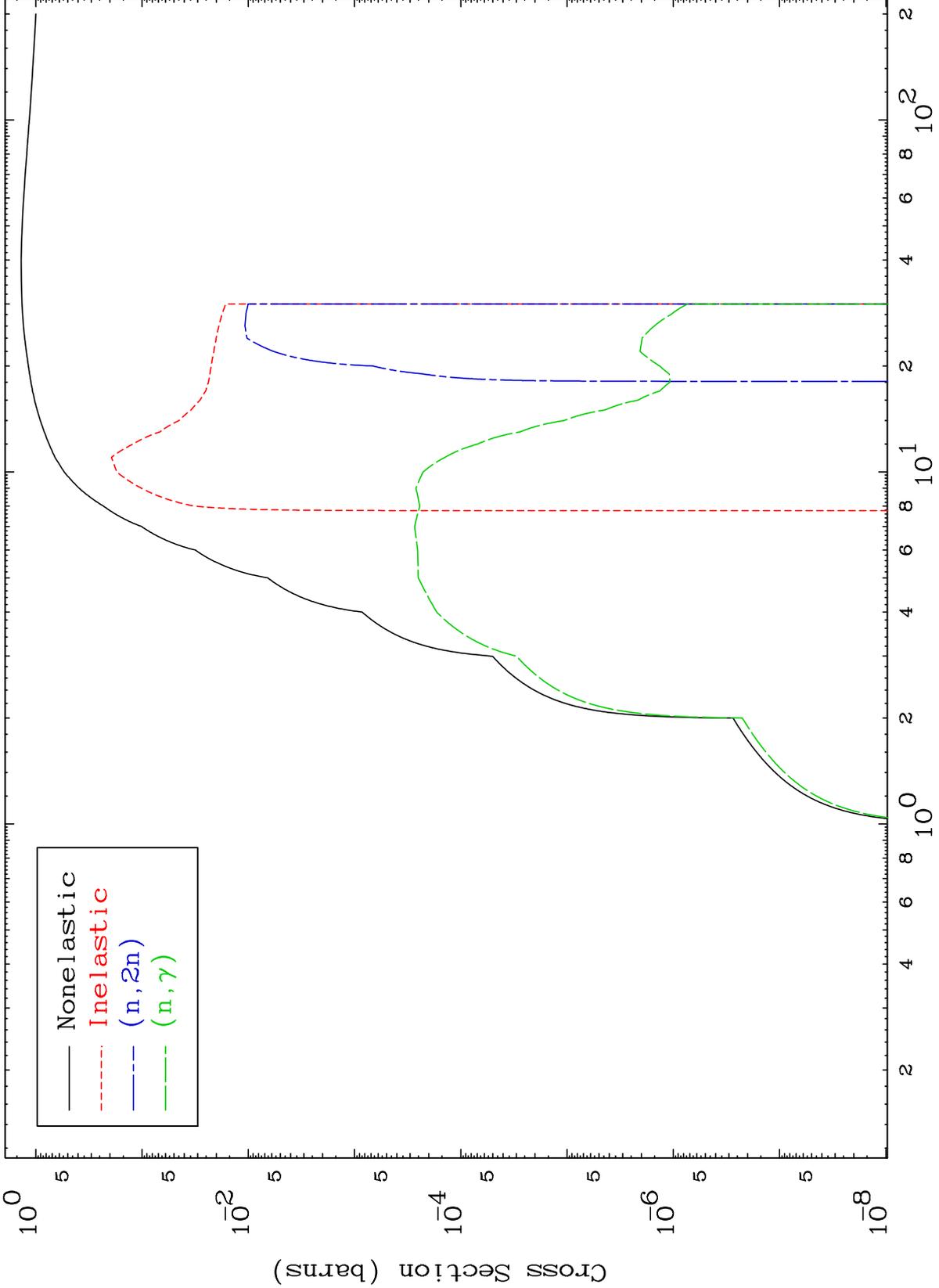
Press Mouse Button to Start

MAT 4896

Proton Major

49-In-103m

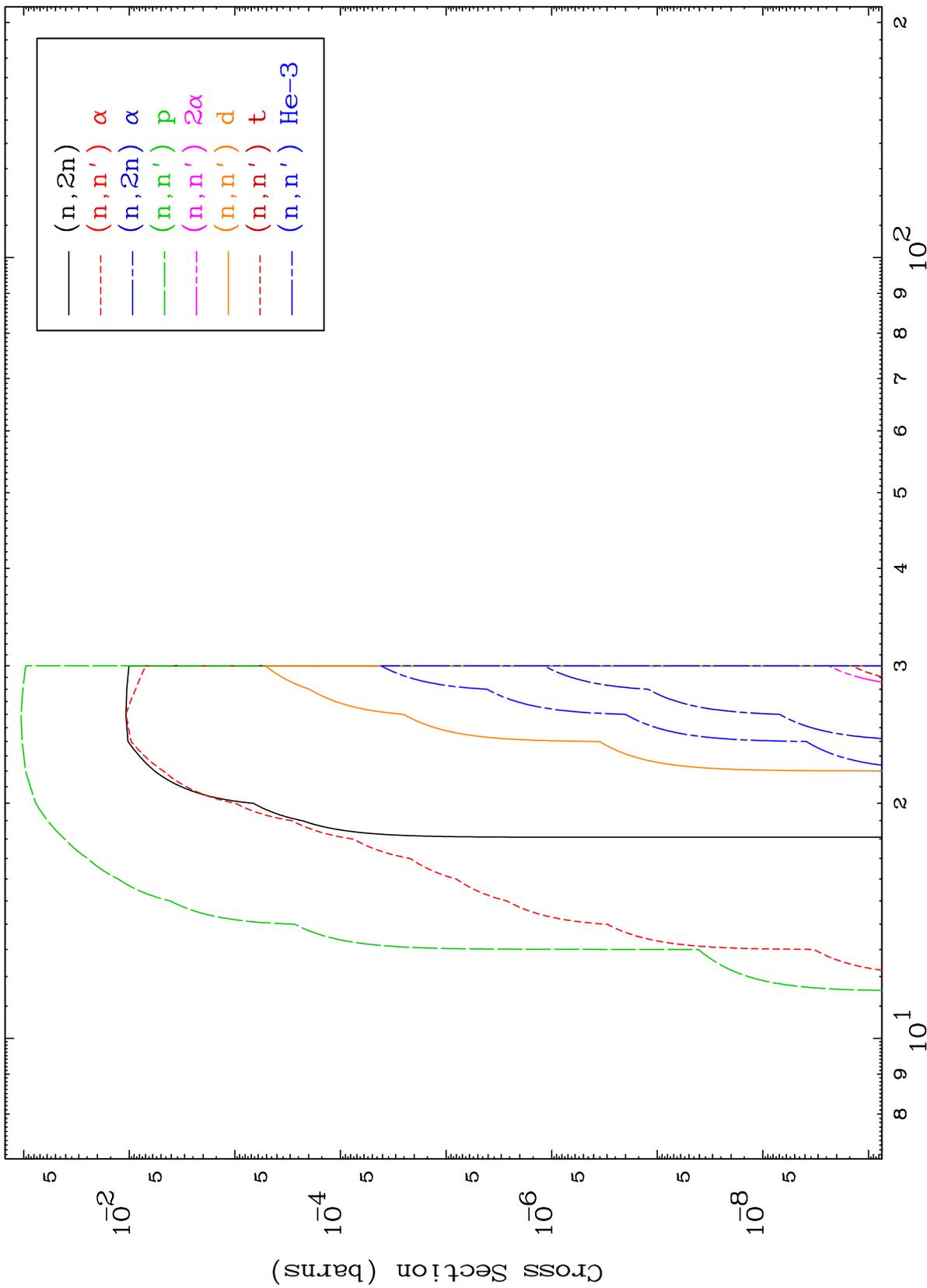
0 Kelvin Cross Sections



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Proton Neutron Absorption  
0 Kelvin Cross Sections

49-In-103m



49-In-103m

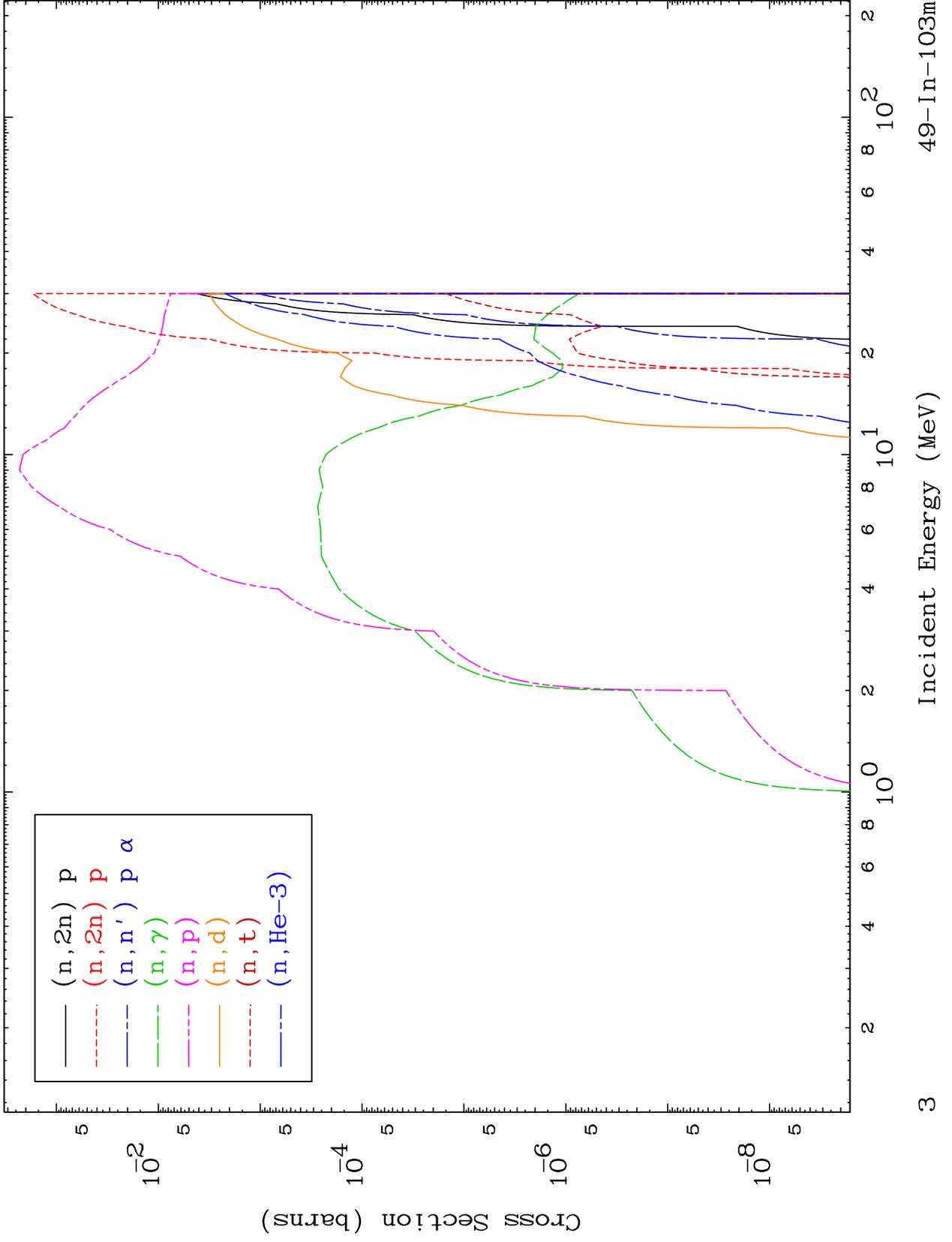
Incident Energy (MeV)

2

MAT 4896

Proton Neutron Absorption  
0 Kelvin Cross Sections

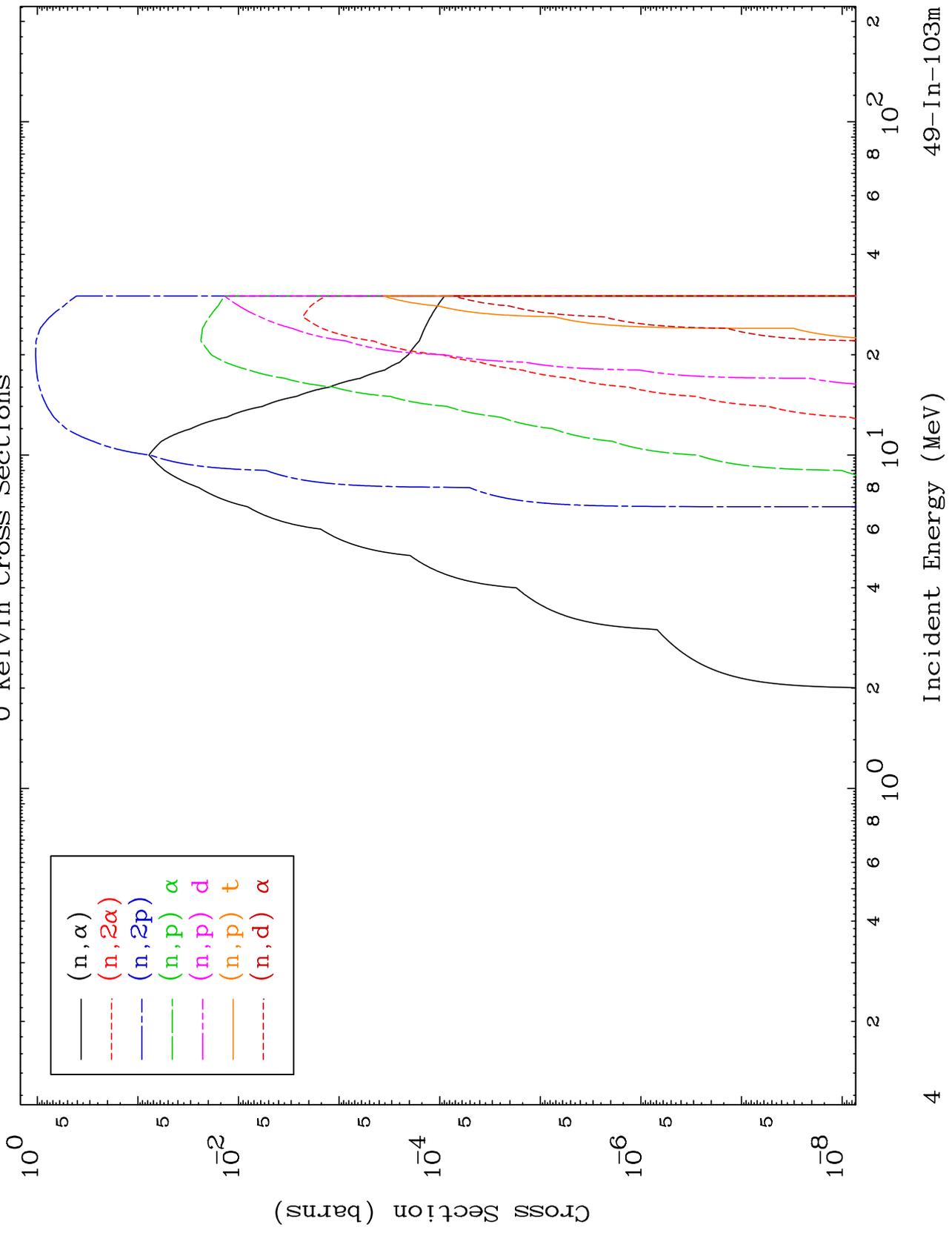
49-In-103m



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Proton Neutron Absorption  
0 Kelvin Cross Sections

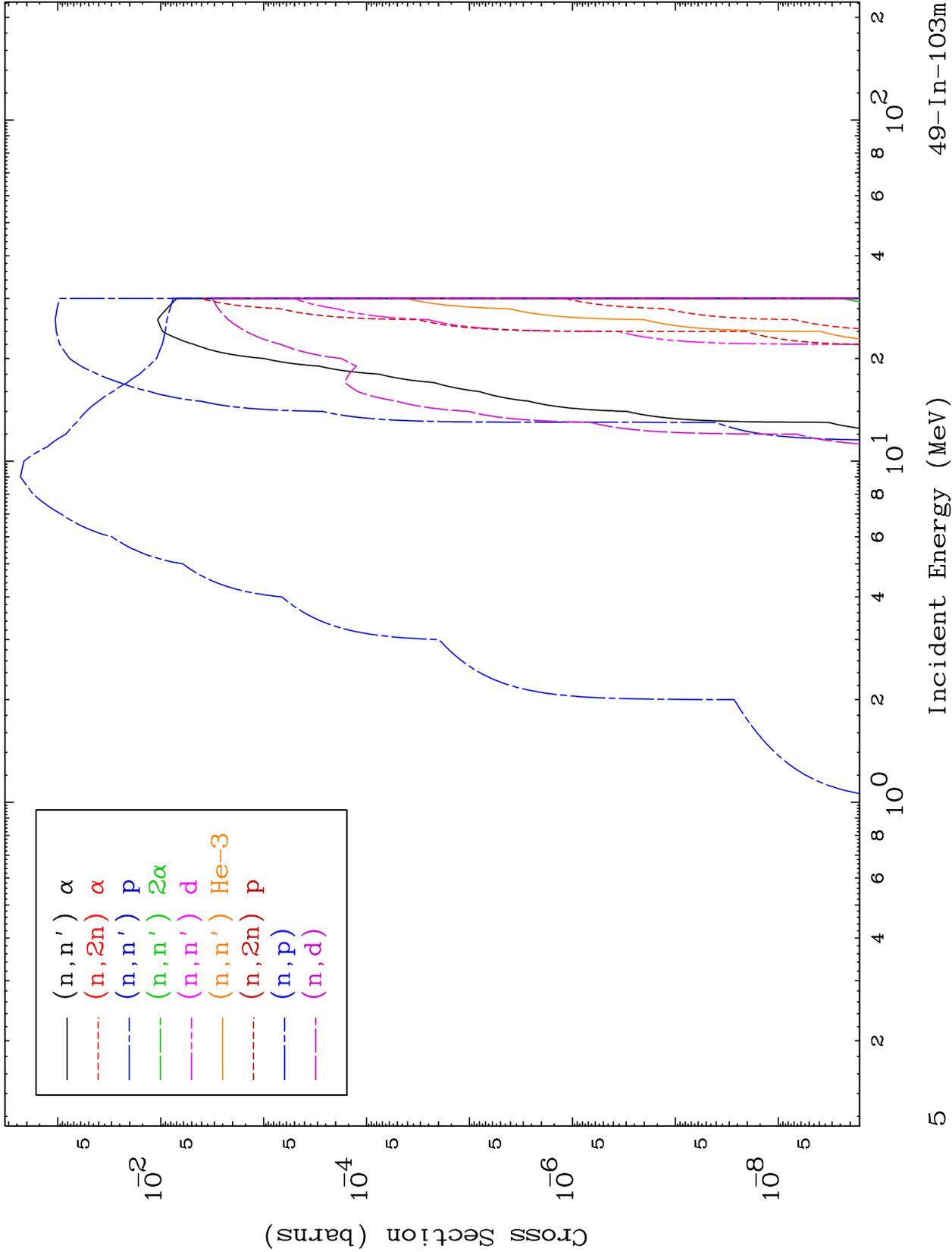
49-In-103m



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Proton Charged Particle  
0 Kelvin Cross Sections

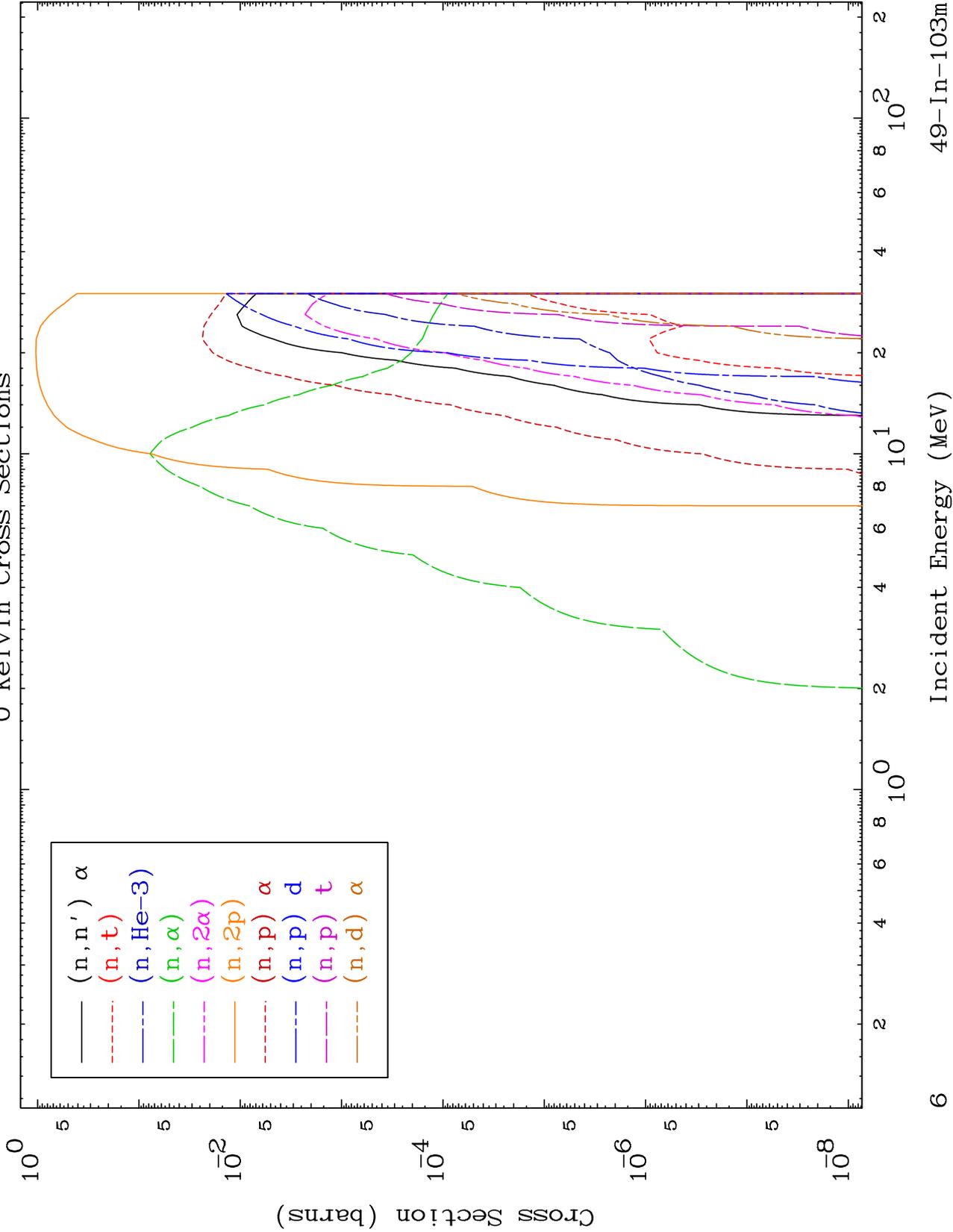
49-In-103m



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Proton Charged Particle  
0 Kelvin Cross Sections

49-In-103m

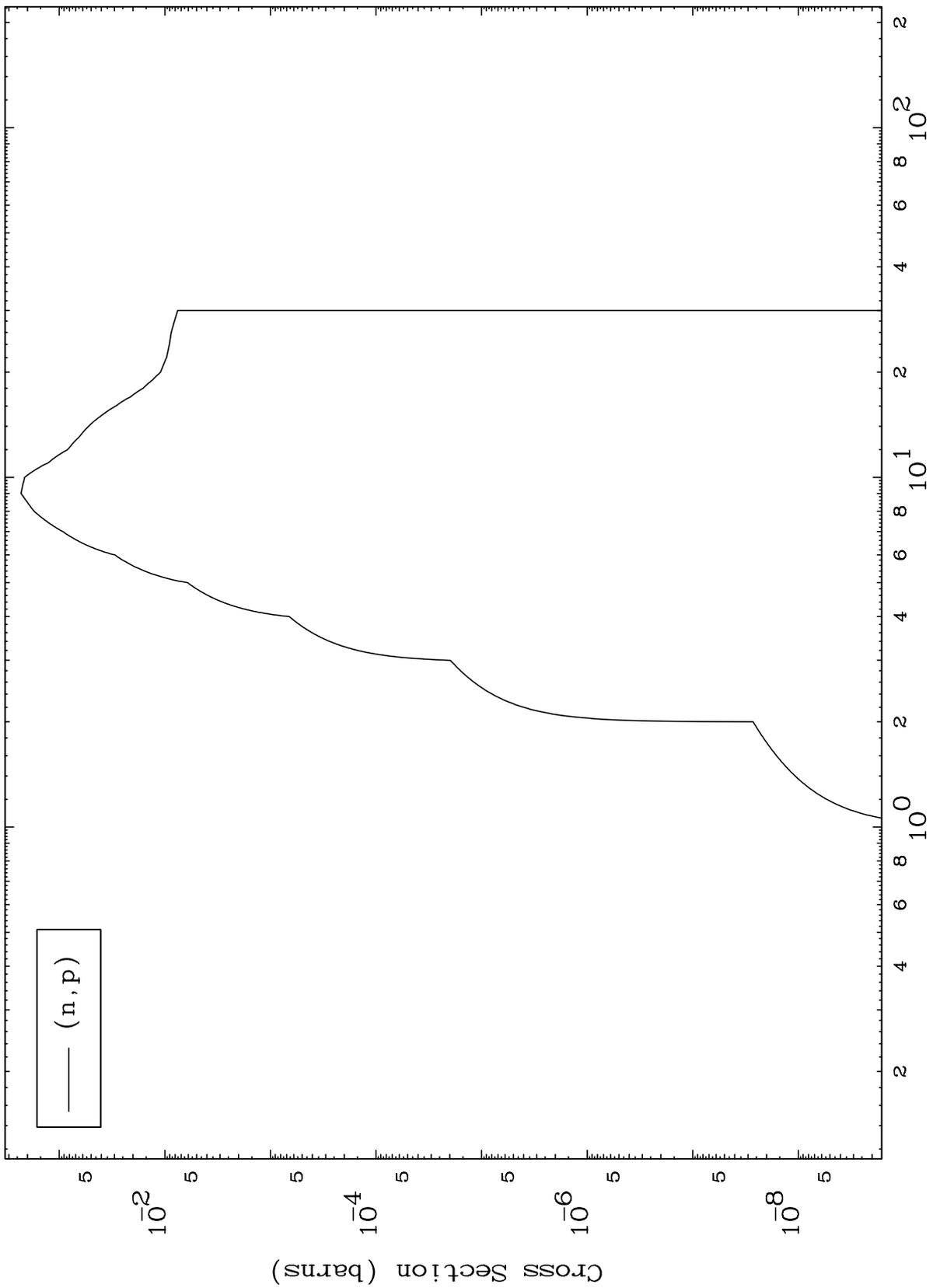


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(p,p) Levels

49-In-103m

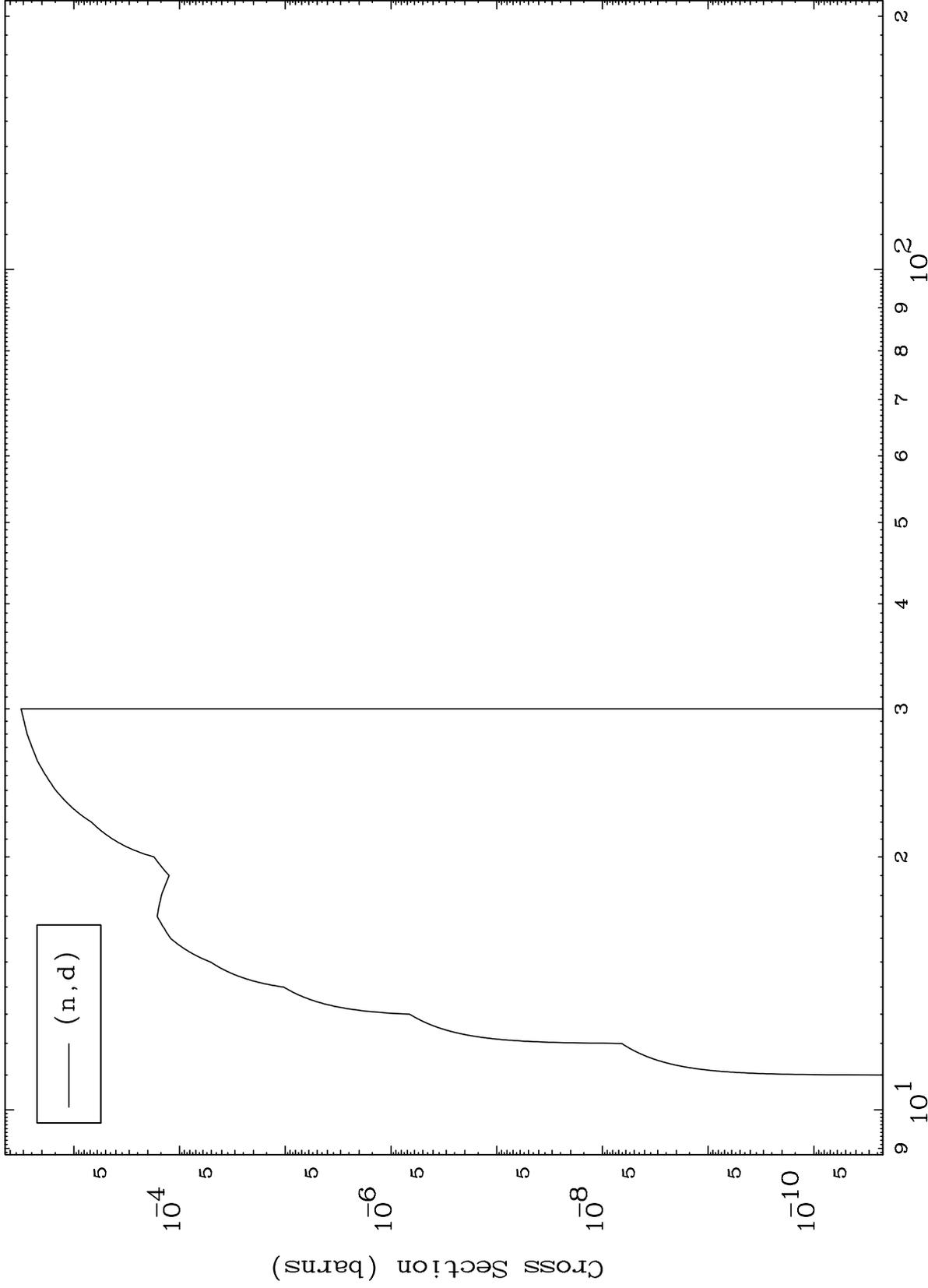
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

49-In-103m



49-In-103m

Incident Energy (MeV)

8

10<sup>1</sup>

10<sup>2</sup>

10<sup>3</sup>

10<sup>4</sup>

10<sup>5</sup>

10<sup>6</sup>

10<sup>7</sup>

10<sup>8</sup>

10<sup>9</sup>

10<sup>10</sup>

10<sup>11</sup>

10<sup>12</sup>

10<sup>13</sup>

10<sup>14</sup>

10<sup>15</sup>

10<sup>16</sup>

10<sup>17</sup>

10<sup>18</sup>

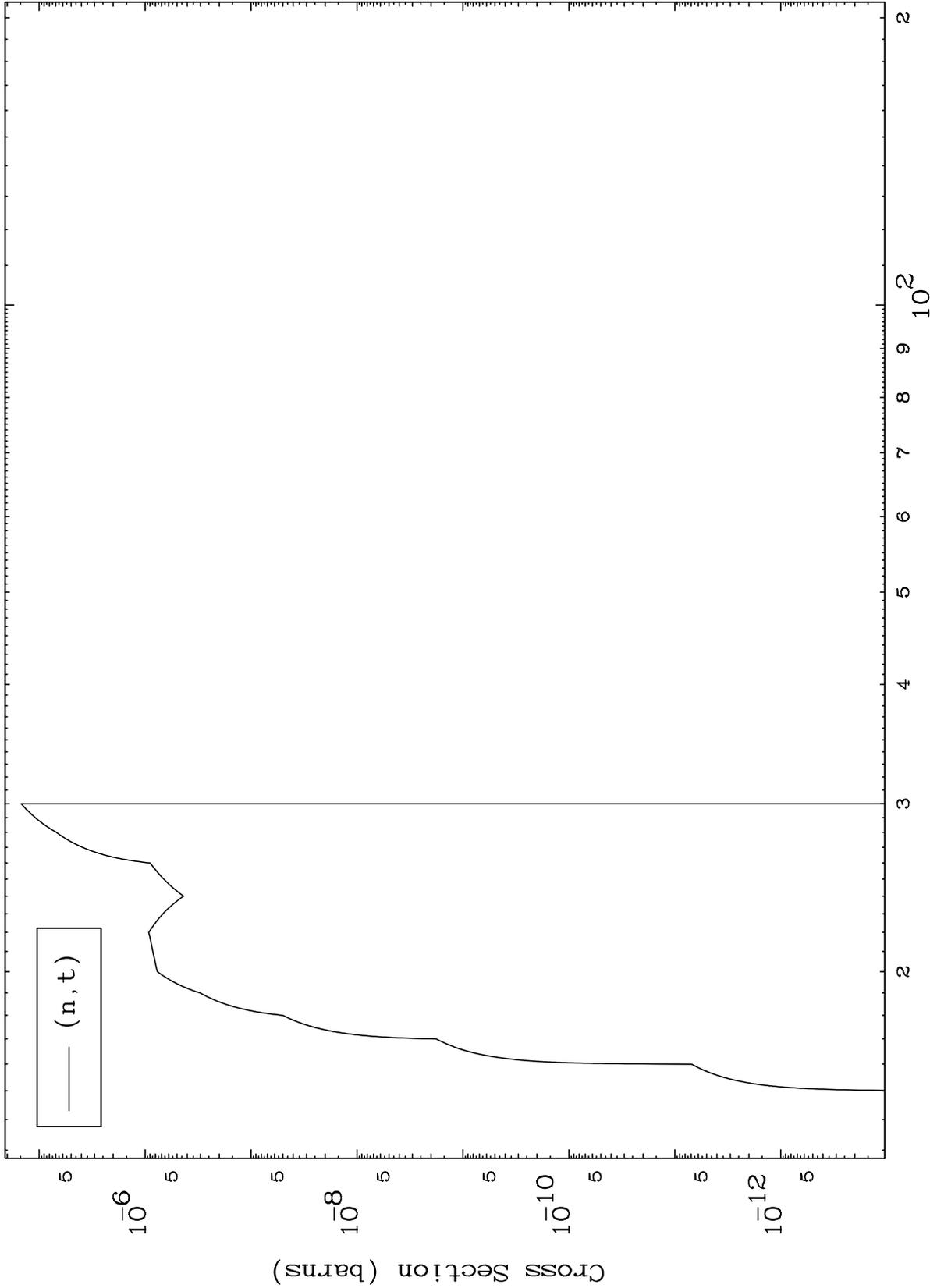
10<sup>19</sup>

10<sup>20</sup>

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(p,t) Levels  
0 Kelvin Cross Sections

49-In-103m



9

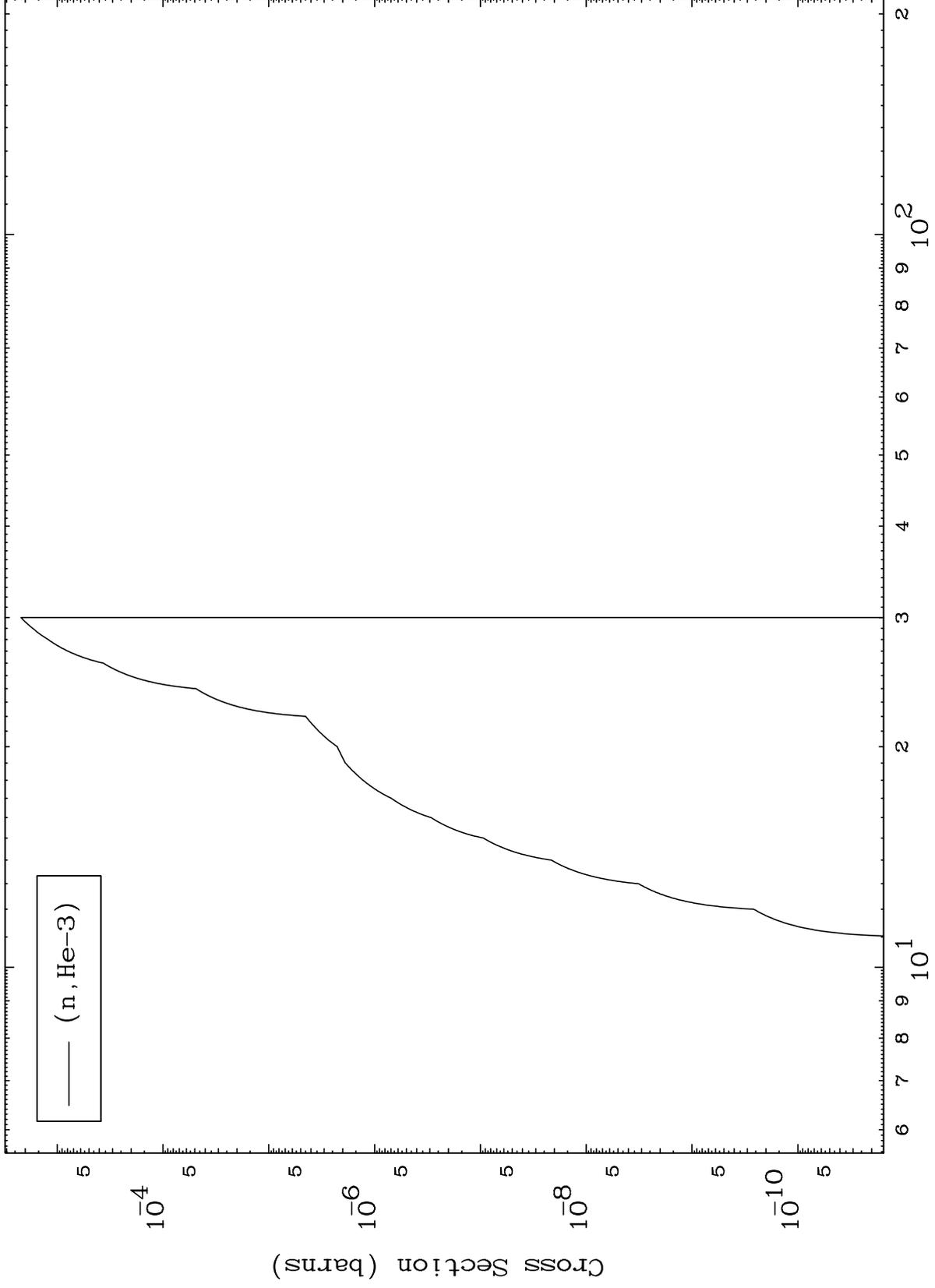
Incident Energy (MeV)

49-In-103m

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(p,He3) Levels  
0 Kelvin Cross Sections

49-In-103m



10

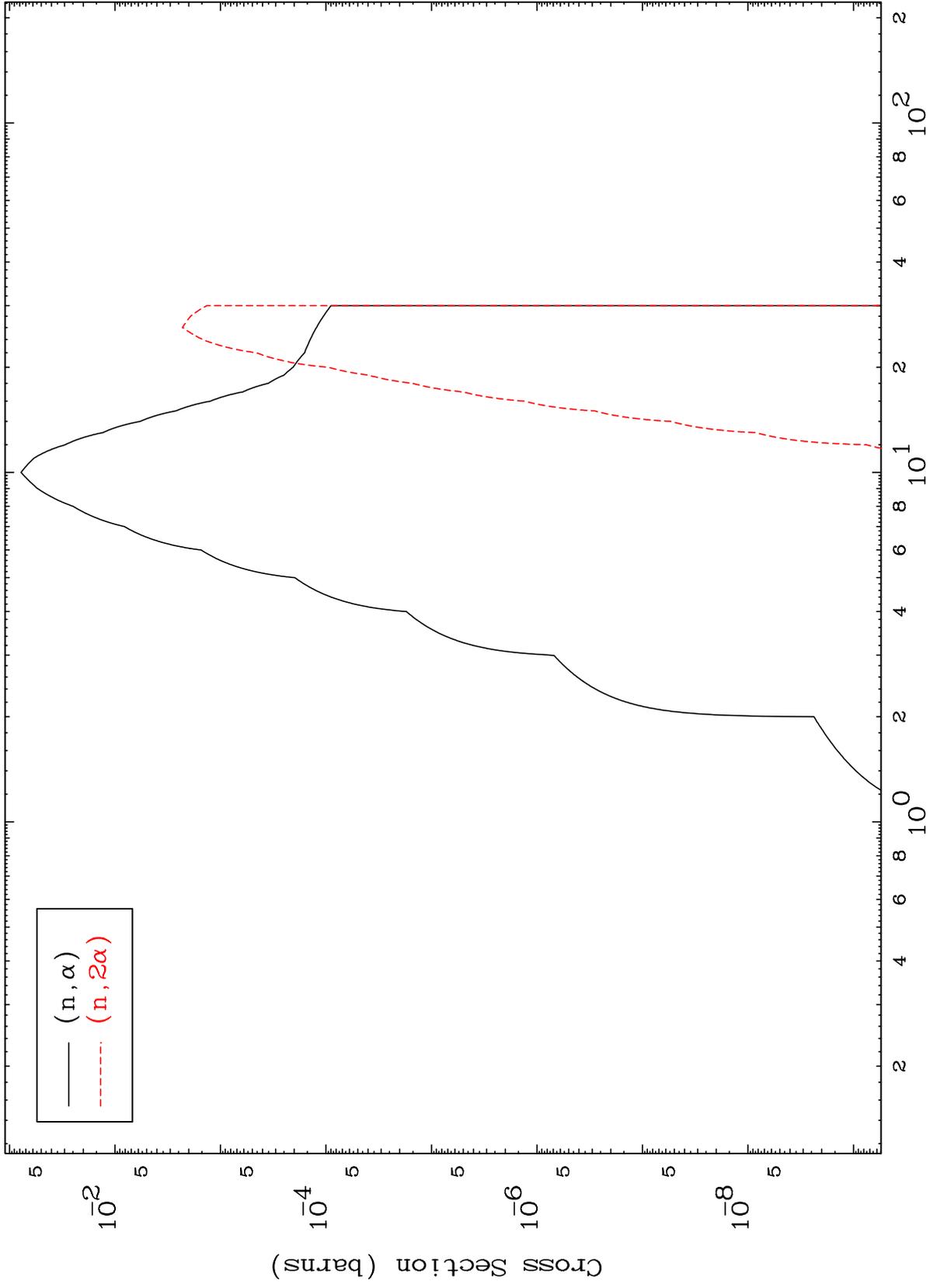
Incident Energy (MeV)

49-In-103m

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

49-In-103m

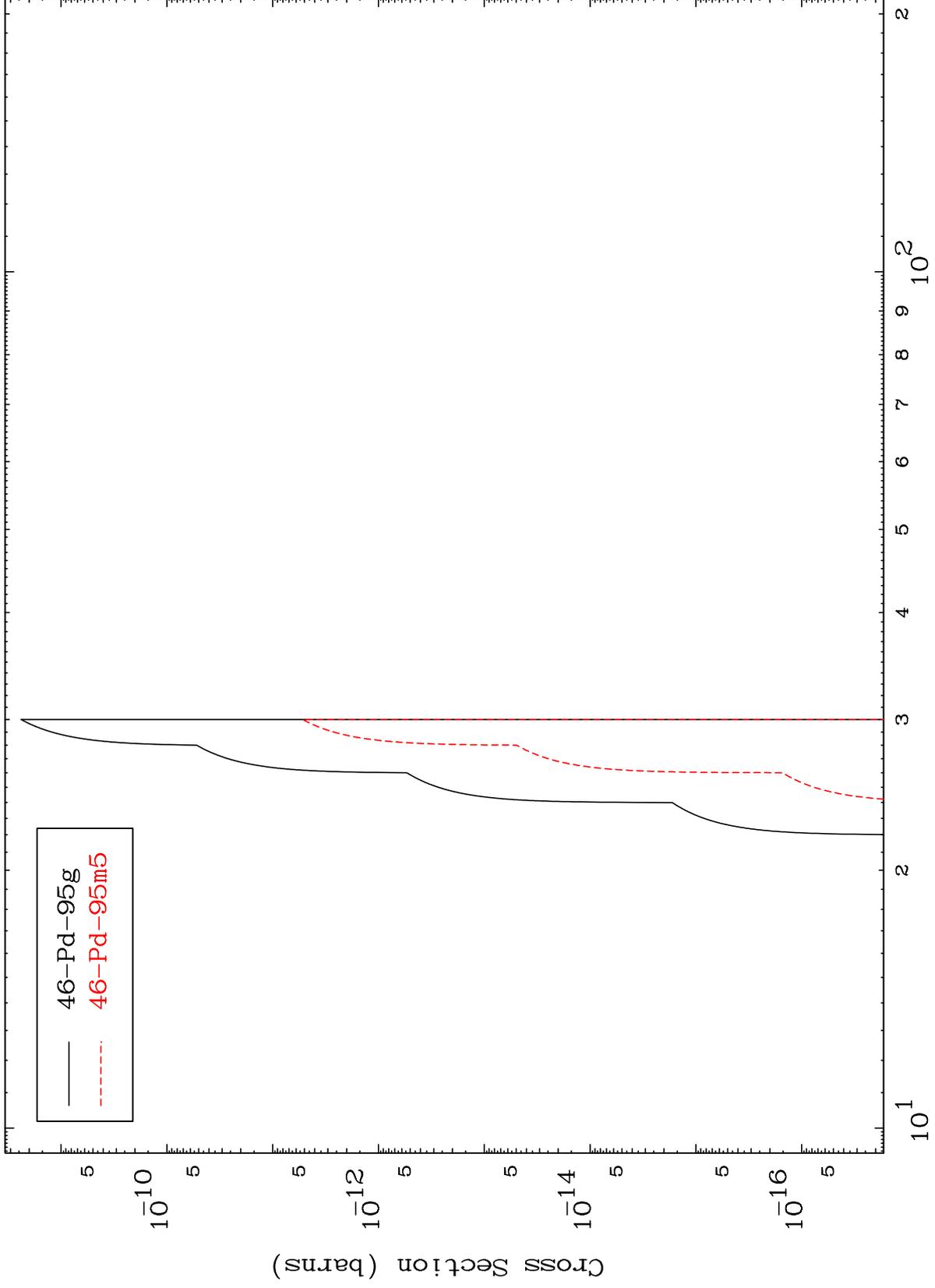


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(n,n') 2 $\alpha$

49-In-103m

Radionuclide Production Cross Section



12

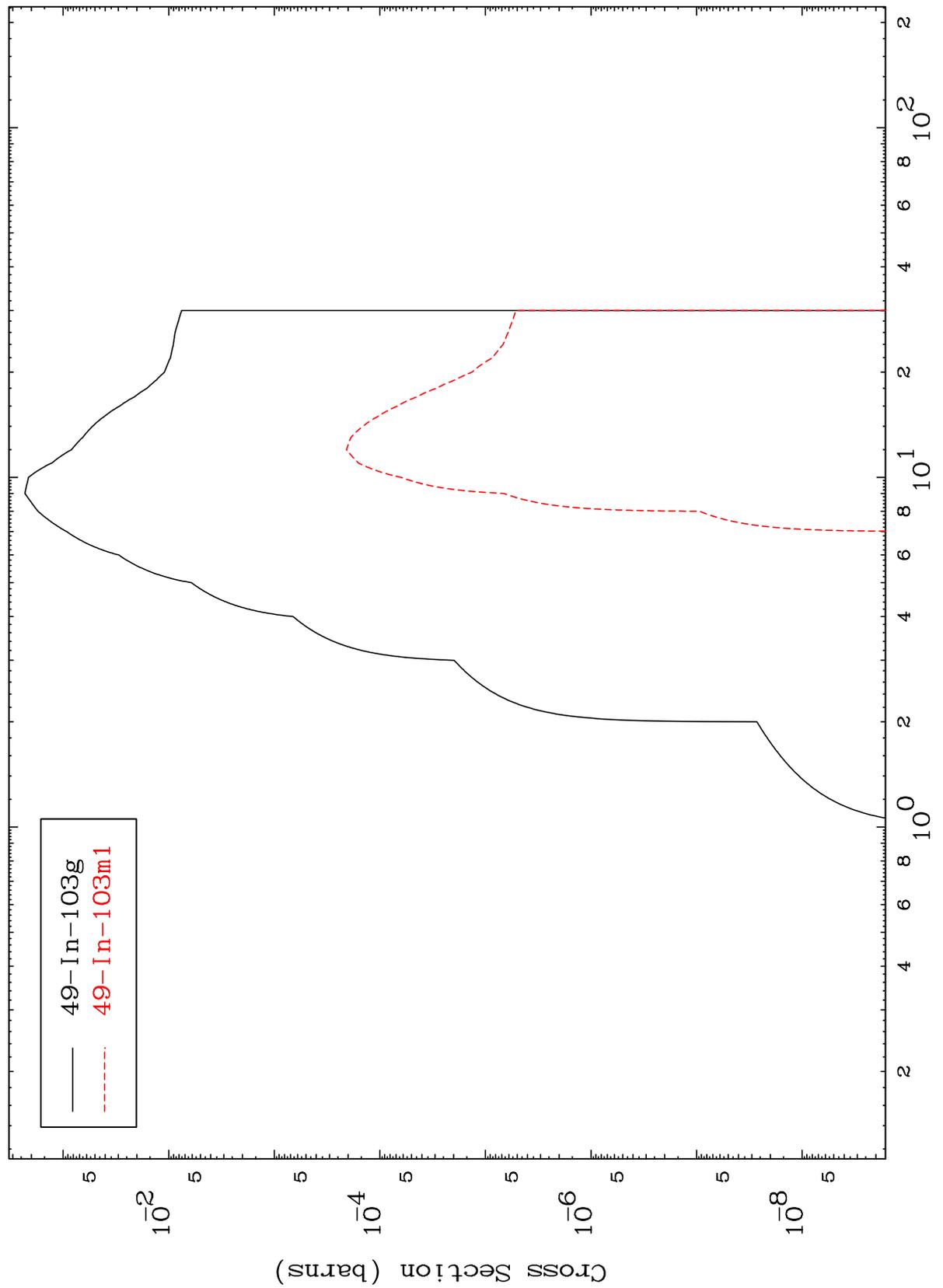
Incident Energy (MeV)

49-In-103m

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49-In-103m

Radionuclide Production Cross Section (n,p)

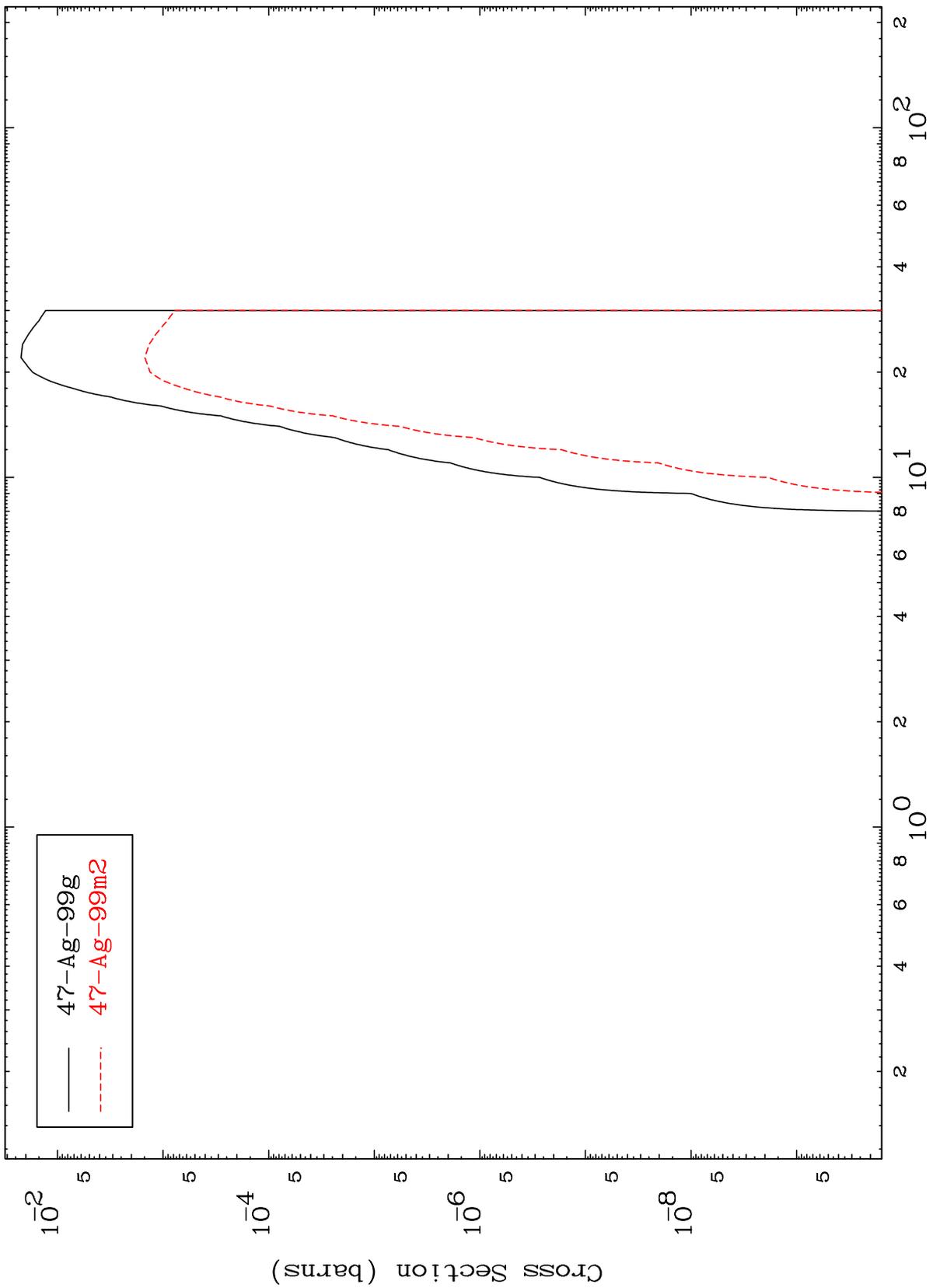


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(n,p)  $\alpha$

49-In-103m

Radionuclide Production Cross Section



— 47-Ag-99g  
- - - 47-Ag-99m2