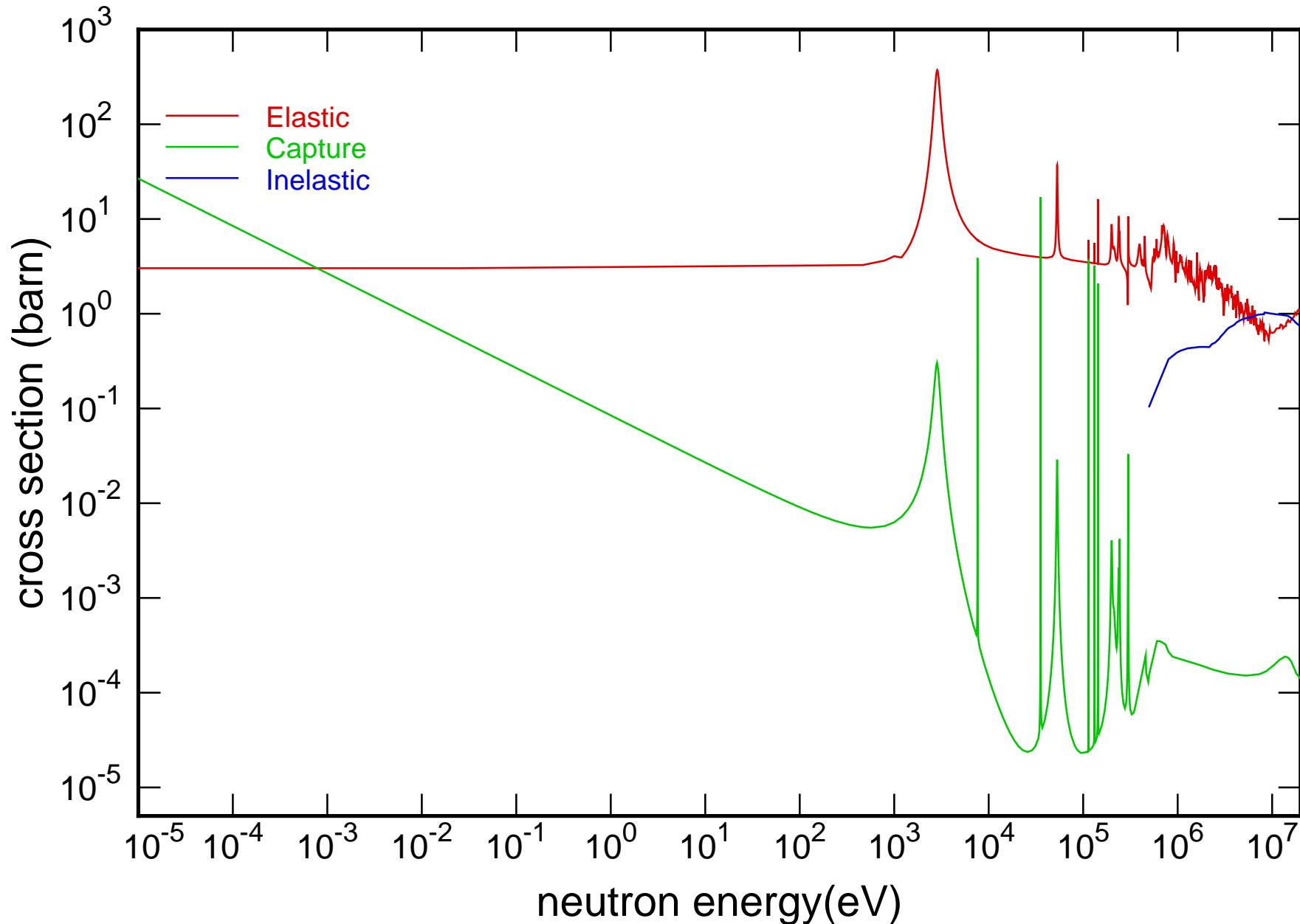
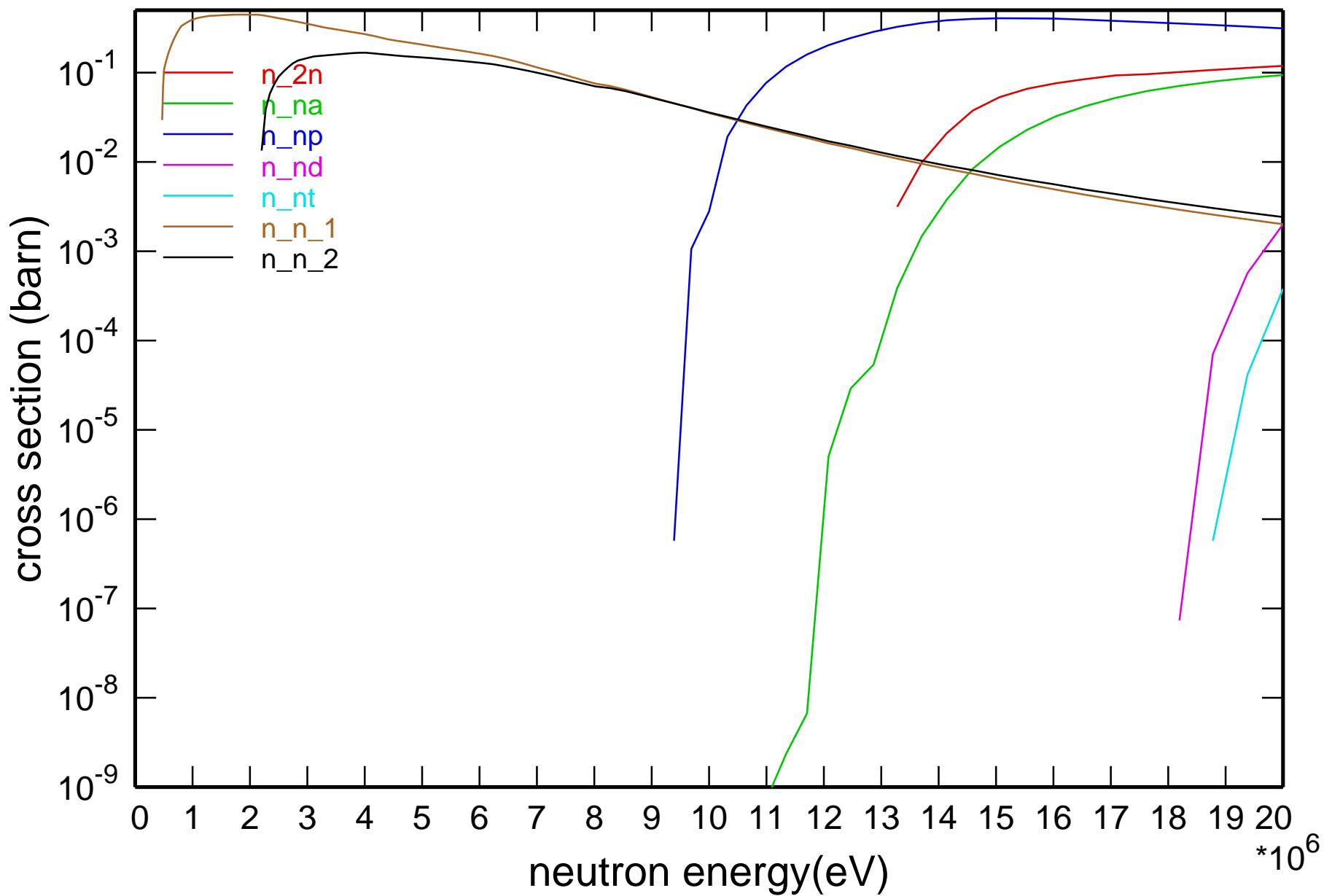


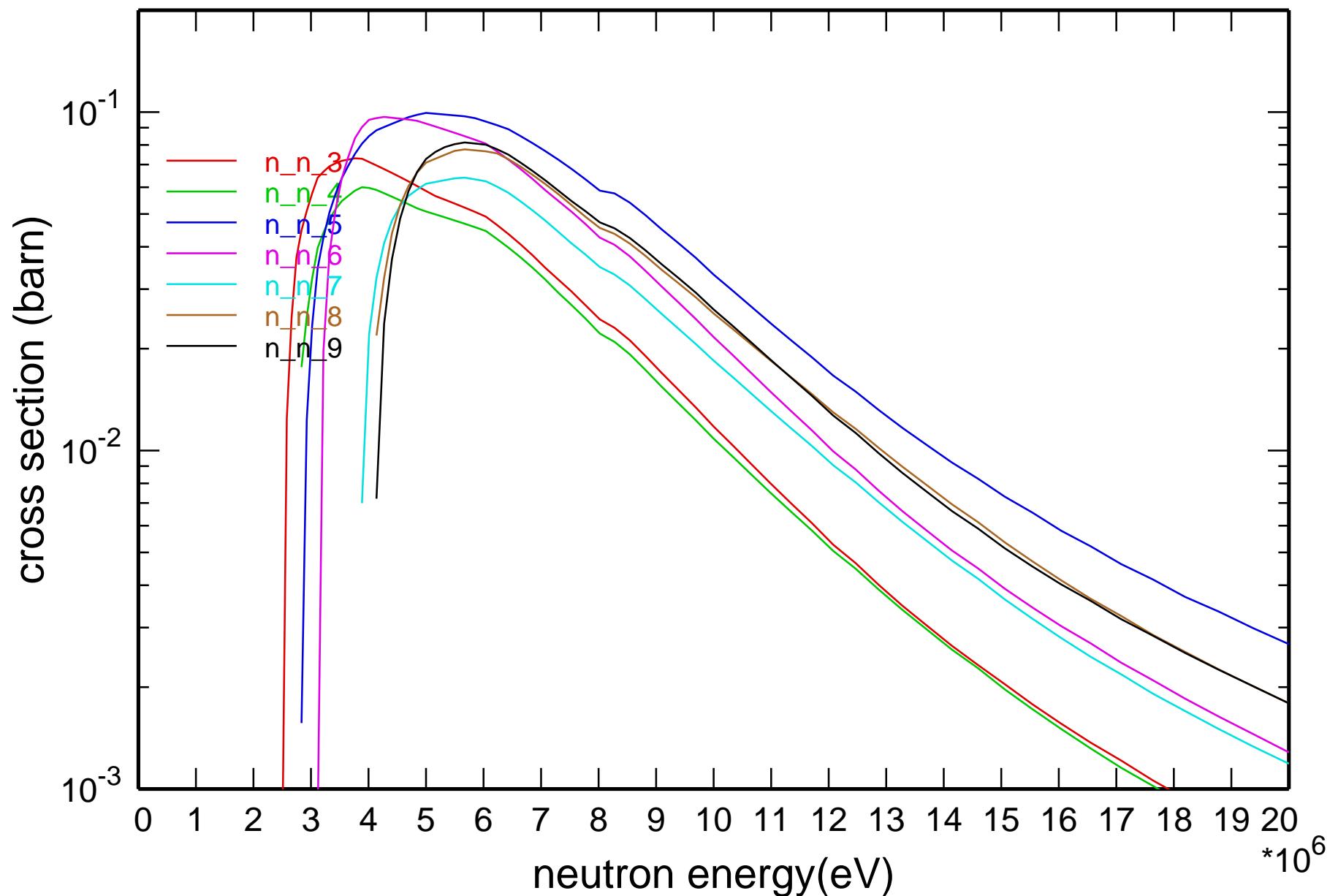
Main Cross Sections

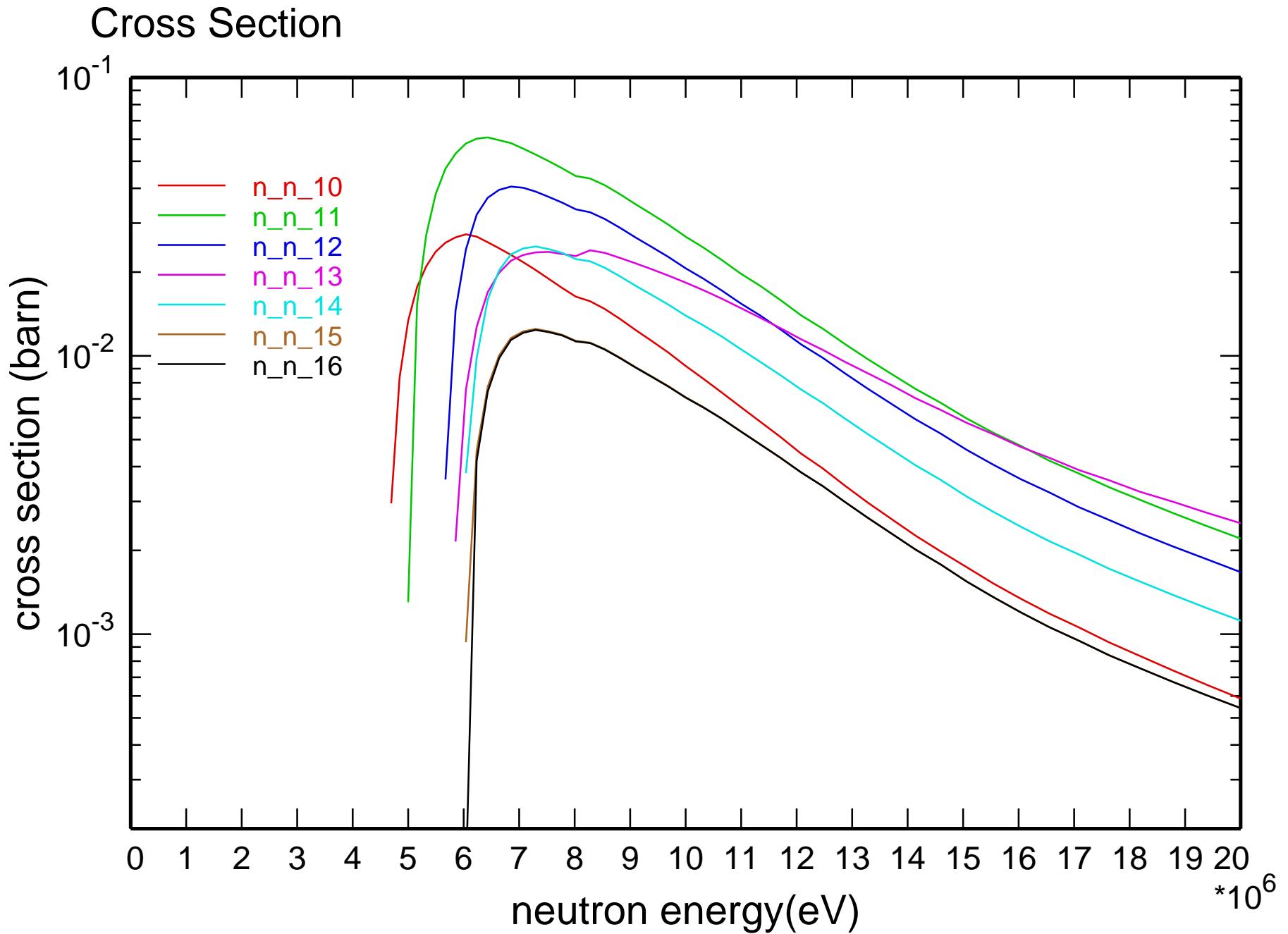


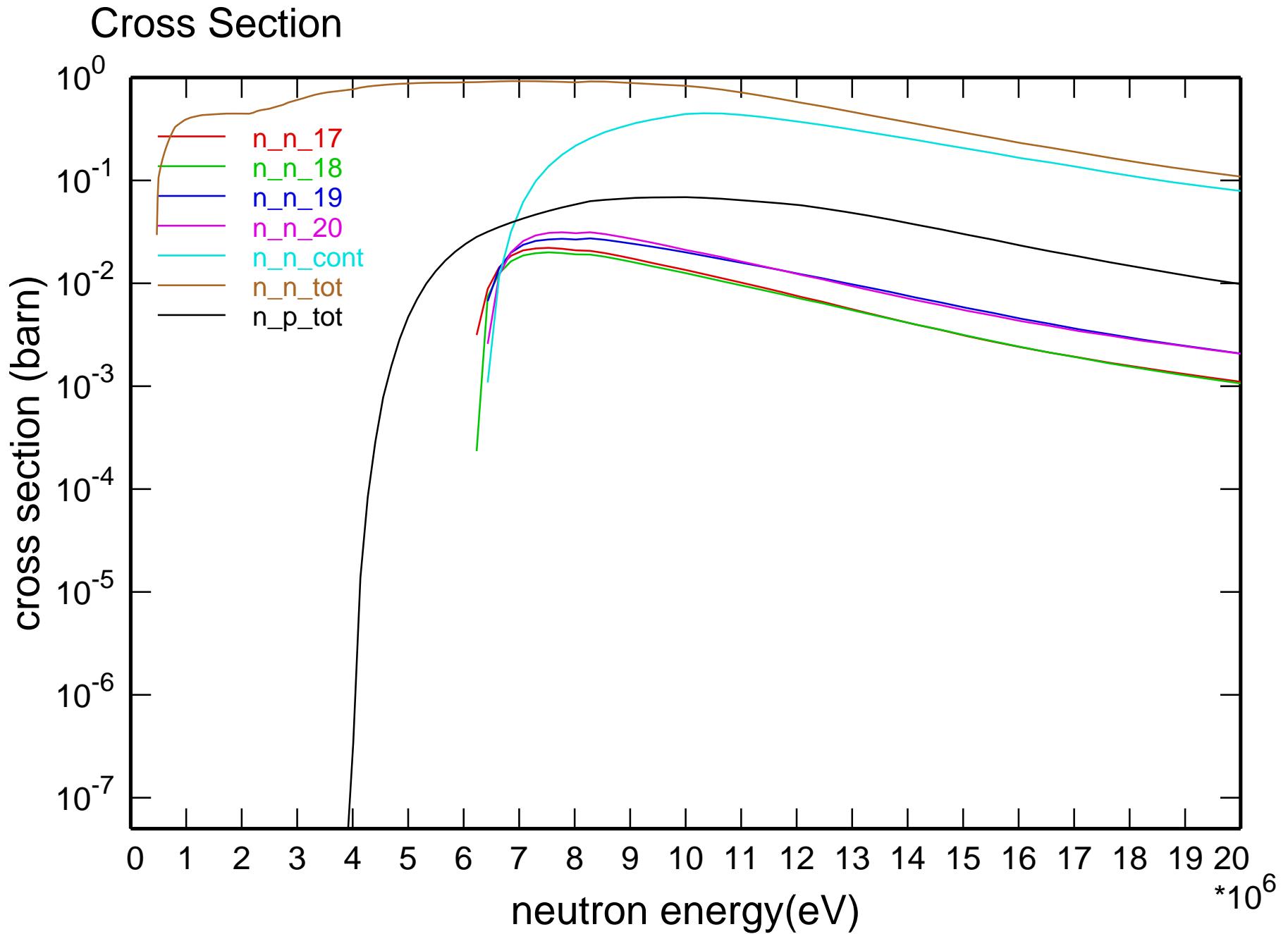
Cross Section



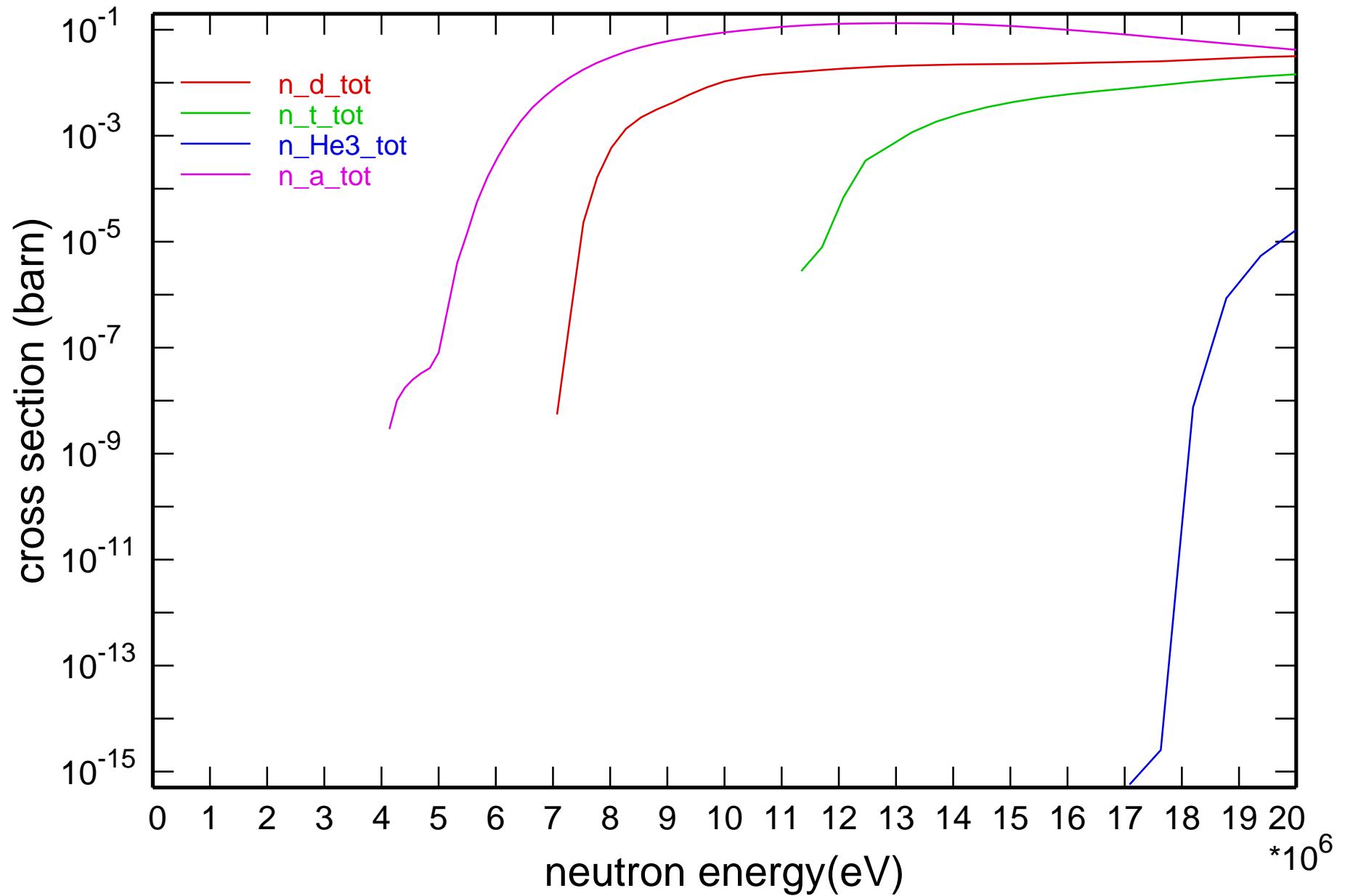
Cross Section

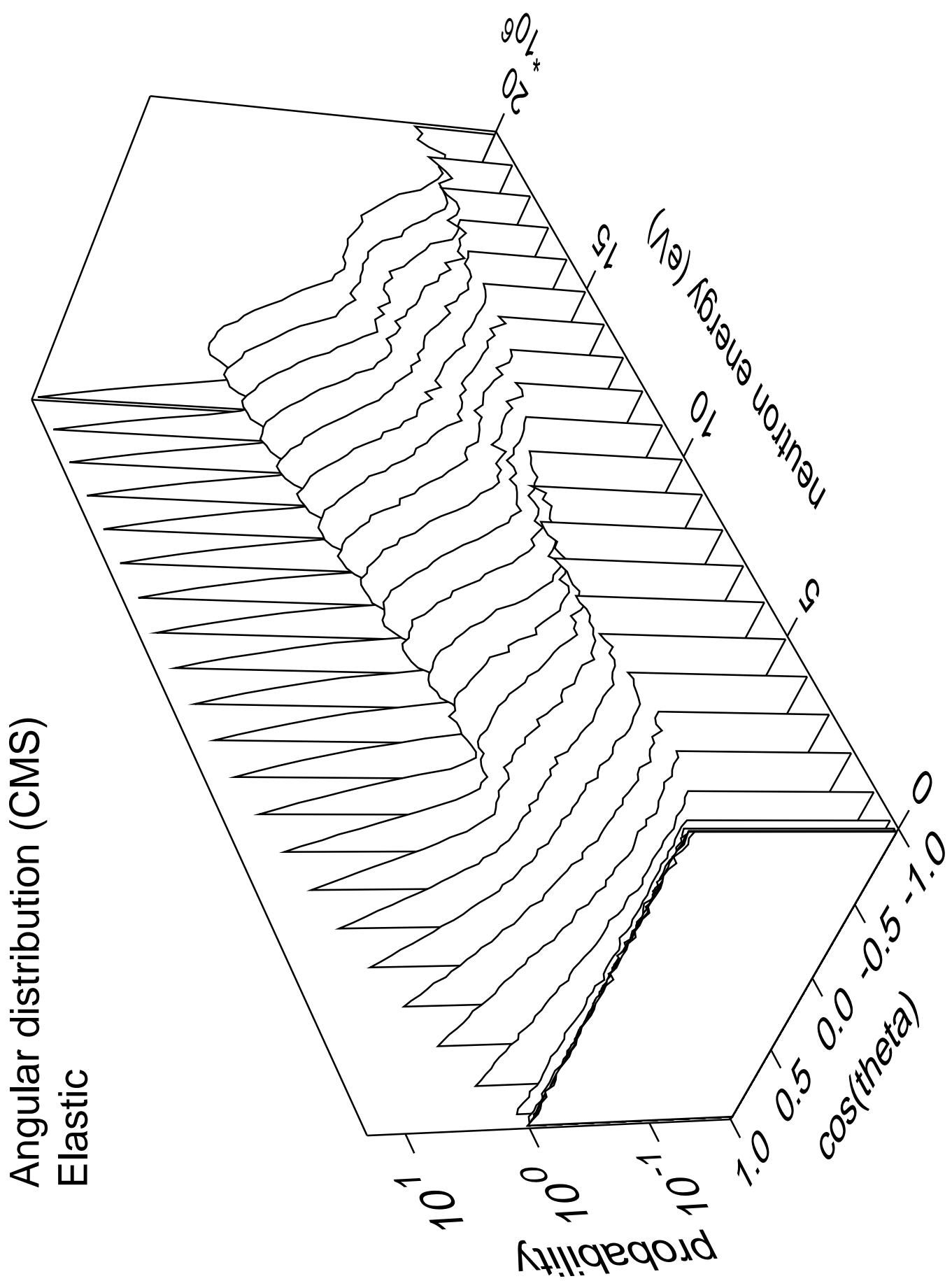




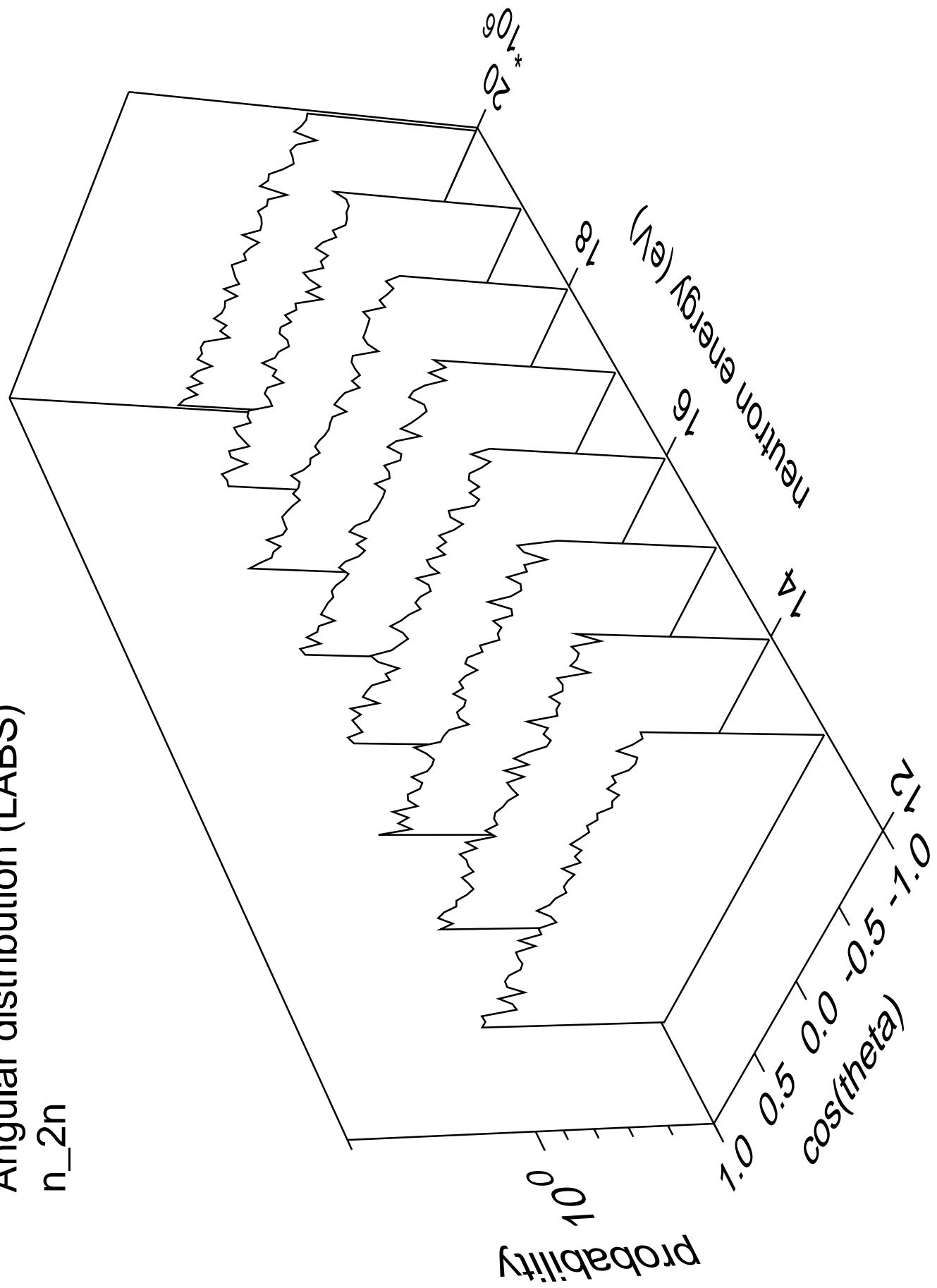


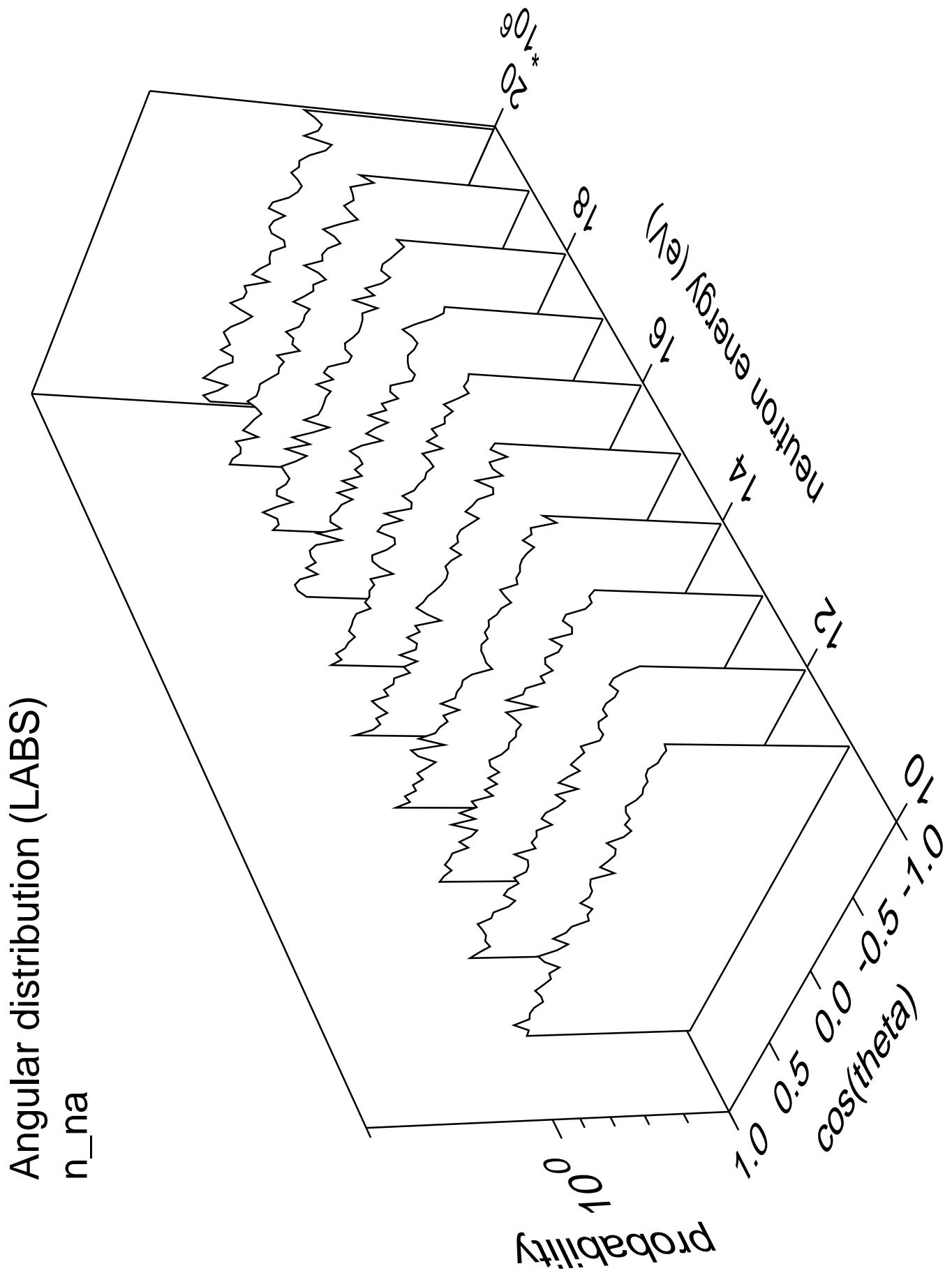
Cross Section

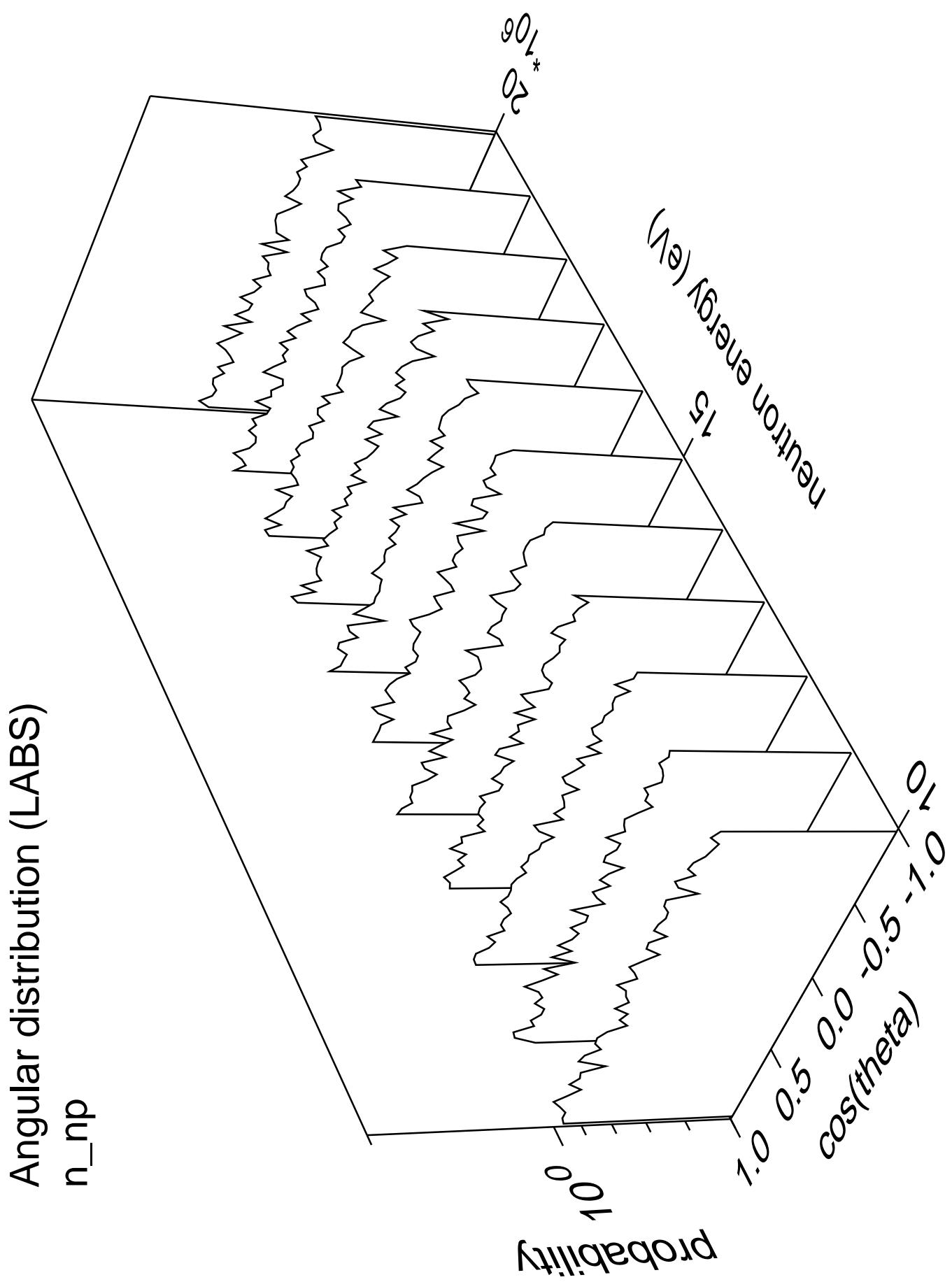




Angular distribution (LABS)
 n_{2n}







Angular distribution (LABS)

n_{nd}

Probability

10^0

10^{-1}

10^{-2}

10^{-3}

10^{-4}

10^{-5}

10^{-6}

10^{-7}

10^{-8}

10^{-9}

10^{-10}

10^{-11}

10^{-12}

10^{-13}

10^{-14}

10^{-15}

10^{-16}

10^{-17}

10^{-18}

10^{-19}

10^{-20}

10^{-21}

10^{-22}

10^{-23}

10^{-24}

10^{-25}

10^{-26}

10^{-27}

10^{-28}

10^{-29}

10^{-30}

10^{-31}

10^{-32}

10^{-33}

10^{-34}

10^{-35}

10^{-36}

10^{-37}

10^{-38}

10^{-39}

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10^{-41}

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10^{-67}

10^{-68}

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10^{-70}

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10^{-80}

10^{-81}

10^{-82}

10^{-83}

10^{-84}

10^{-85}

10^{-86}

10^{-87}

10^{-88}

10^{-89}

10^{-90}

10^{-91}

10^{-92}

10^{-93}

10^{-94}

10^{-95}

10^{-96}

10^{-97}

10^{-98}

10^{-99}

10^{-100}

Neutron energy (eV)

$1.0 \cdot 10^{-1}$

$1.0 \cdot 10^{-2}$

$1.0 \cdot 10^{-3}$

$1.0 \cdot 10^{-4}$

$1.0 \cdot 10^{-5}$

$1.0 \cdot 10^{-6}$

$1.0 \cdot 10^{-7}$

$1.0 \cdot 10^{-8}$

$1.0 \cdot 10^{-9}$

$1.0 \cdot 10^{-10}$

$1.0 \cdot 10^{-11}$

$1.0 \cdot 10^{-12}$

$1.0 \cdot 10^{-13}$

$1.0 \cdot 10^{-14}$

$1.0 \cdot 10^{-15}$

$1.0 \cdot 10^{-16}$

$1.0 \cdot 10^{-17}$

$1.0 \cdot 10^{-18}$

$1.0 \cdot 10^{-19}$

$1.0 \cdot 10^{-20}$

$1.0 \cdot 10^{-21}$

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$1.0 \cdot 10^{-23}$

$1.0 \cdot 10^{-24}$

$1.0 \cdot 10^{-25}$

$1.0 \cdot 10^{-26}$

$1.0 \cdot 10^{-27}$

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$1.0 \cdot 10^{-31}$

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$1.0 \cdot 10^{-37}$

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$1.0 \cdot 10^{-47}$

$1.0 \cdot 10^{-48}$

$1.0 \cdot 10^{-49}$

$1.0 \cdot 10^{-50}$

$1.0 \cdot 10^{-51}$

$1.0 \cdot 10^{-52}$

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$1.0 \cdot 10^{-60}$

$1.0 \cdot 10^{-61}$

$1.0 \cdot 10^{-62}$

$1.0 \cdot 10^{-63}$

$1.0 \cdot 10^{-64}$

$1.0 \cdot 10^{-65}$

$1.0 \cdot 10^{-66}$

$1.0 \cdot 10^{-67}$

$1.0 \cdot 10^{-68}$

$1.0 \cdot 10^{-69}$

$1.0 \cdot 10^{-70}$

$1.0 \cdot 10^{-71}$

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$1.0 \cdot 10^{-73}$

$1.0 \cdot 10^{-74}$

$1.0 \cdot 10^{-75}$

$1.0 \cdot 10^{-76}$

$1.0 \cdot 10^{-77}$

$1.0 \cdot 10^{-78}$

$1.0 \cdot 10^{-79}$

$1.0 \cdot 10^{-80}$

$1.0 \cdot 10^{-81}$

$1.0 \cdot 10^{-82}$

$1.0 \cdot 10^{-83}$

$1.0 \cdot 10^{-84}$

$1.0 \cdot 10^{-85}$

$1.0 \cdot 10^{-86}$

$1.0 \cdot 10^{-87}$

$1.0 \cdot 10^{-88}$

$1.0 \cdot 10^{-89}$

$1.0 \cdot 10^{-90}$

$1.0 \cdot 10^{-91}$

$1.0 \cdot 10^{-92}$

$1.0 \cdot 10^{-93}$

$1.0 \cdot 10^{-94}$

$1.0 \cdot 10^{-95}$

$1.0 \cdot 10^{-96}$

$1.0 \cdot 10^{-97}$

$1.0 \cdot 10^{-98}$

$1.0 \cdot 10^{-99}$

$1.0 \cdot 10^{-100}$

Angular distribution (LABS)

n_{nt}

Probability

10^0

20.0^*

Neutron energy (eV)

$cos(theta)$

1.0

0.5

0.0

-0.5

-1.0

