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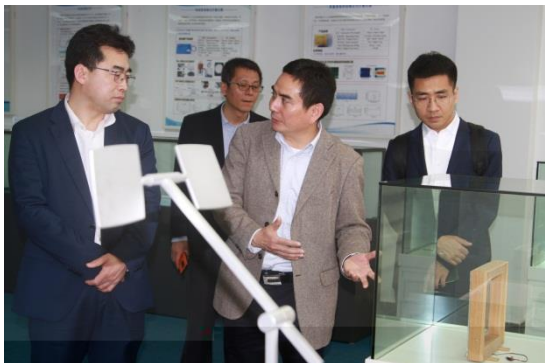








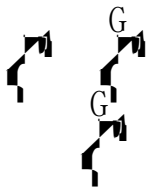




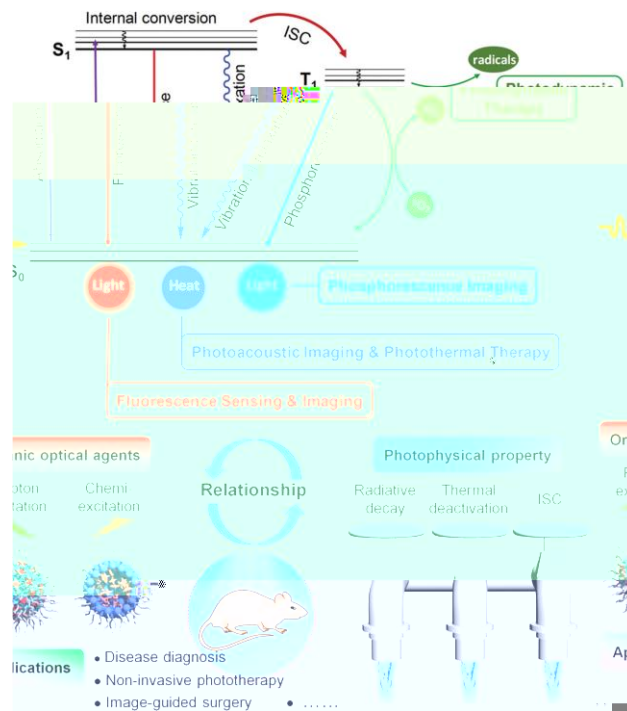
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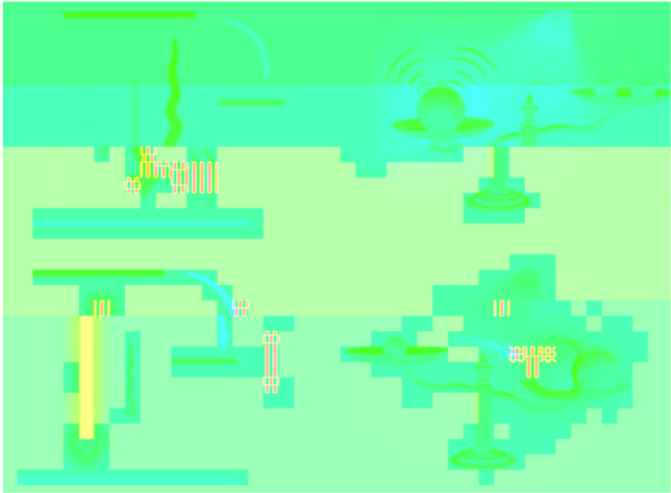
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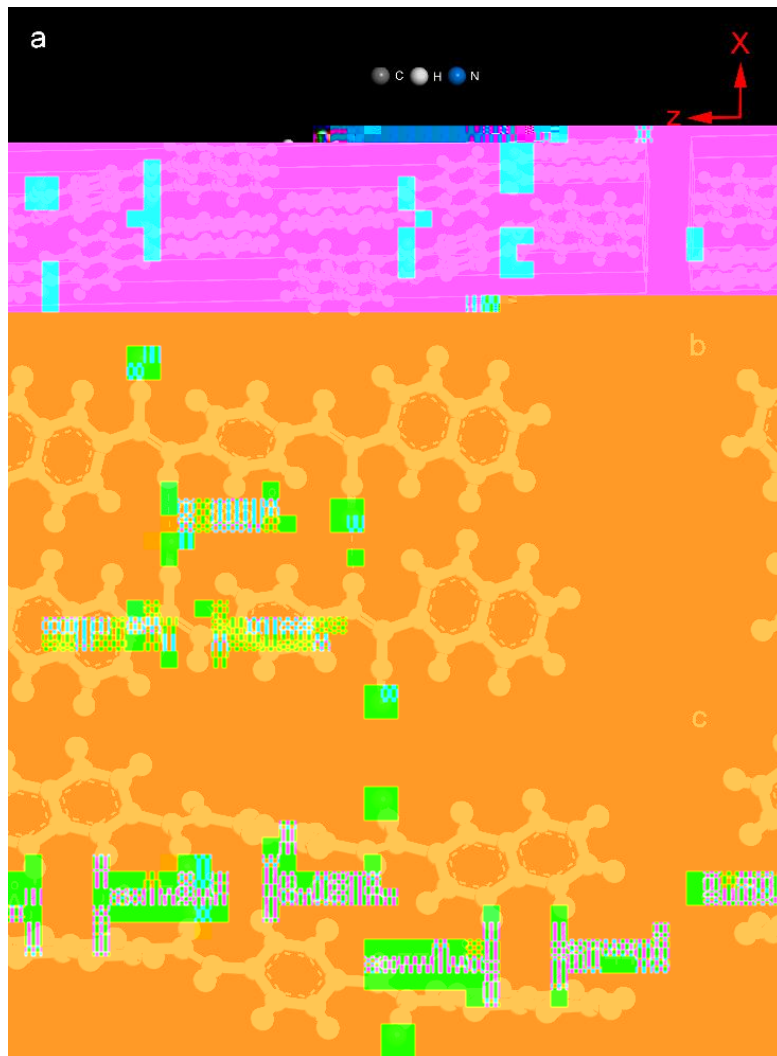


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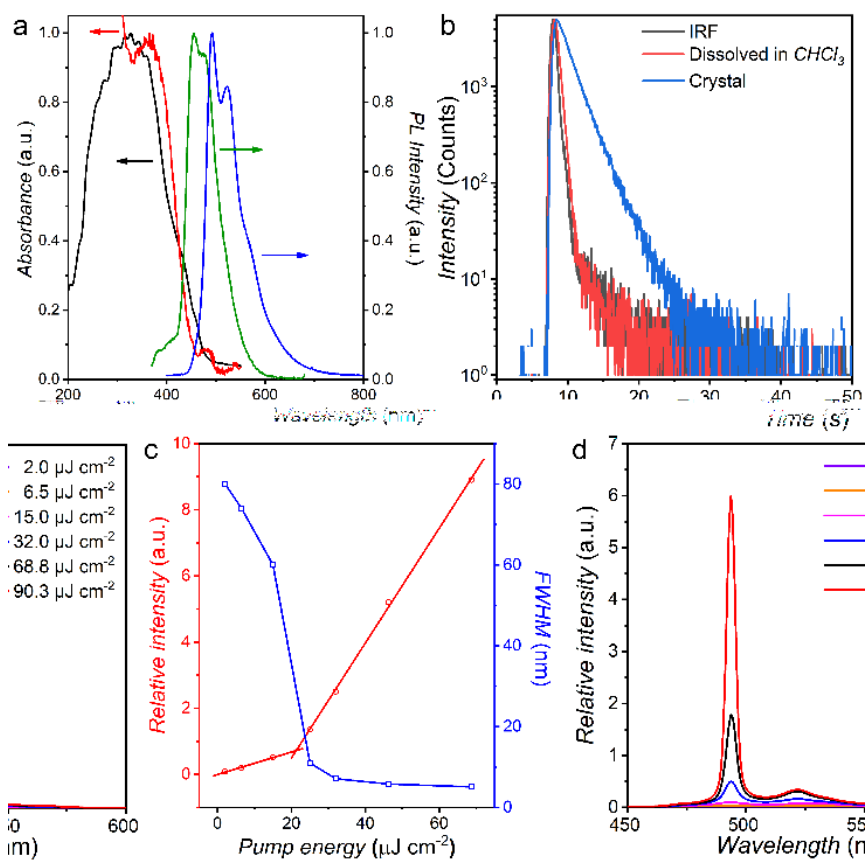


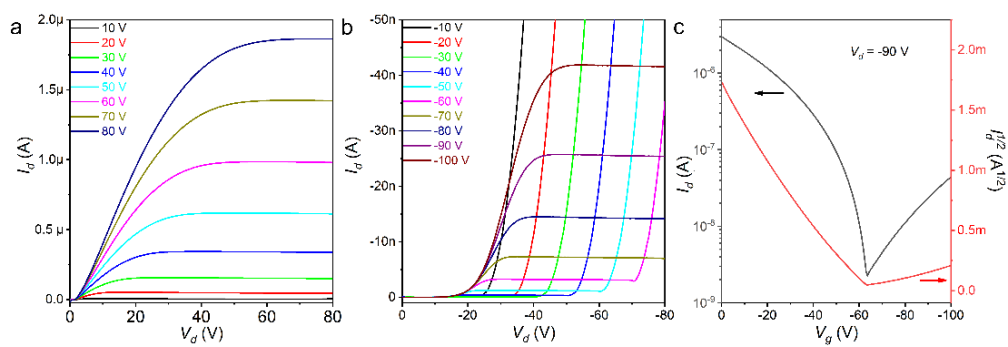
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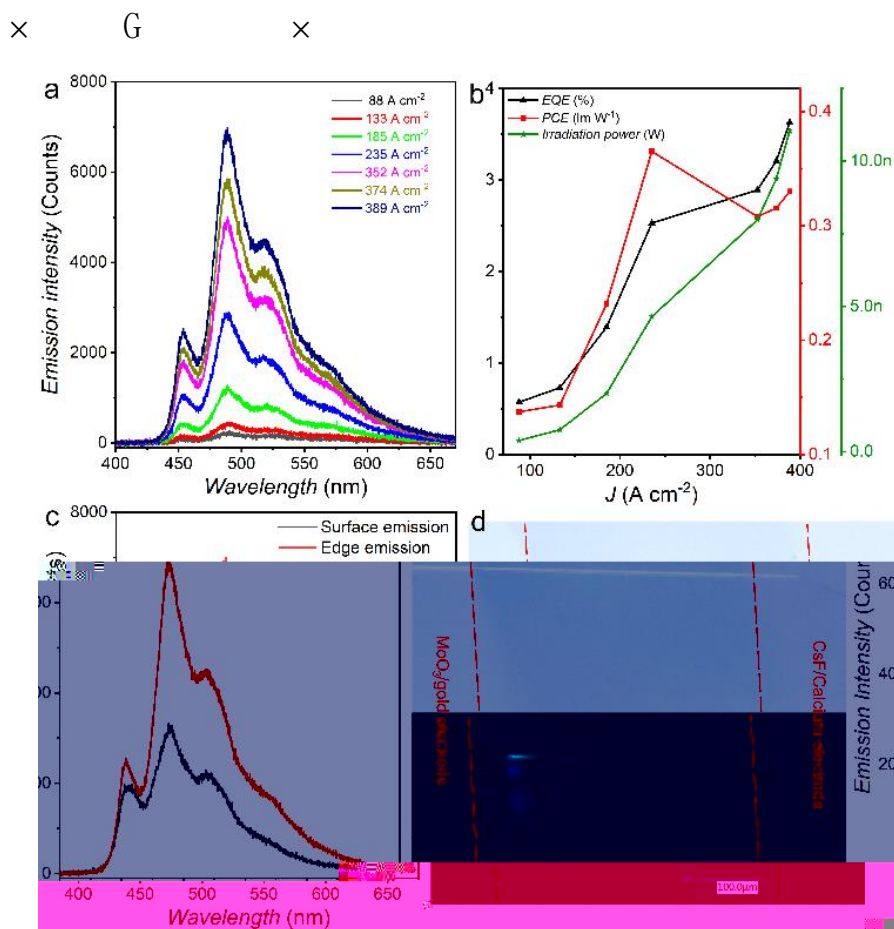


1 (2Z,2'Z)-3,3'-(1,4-phenylene)bis(2-(naphthalen-2-yl)acrylonitrile)
(PBNA)





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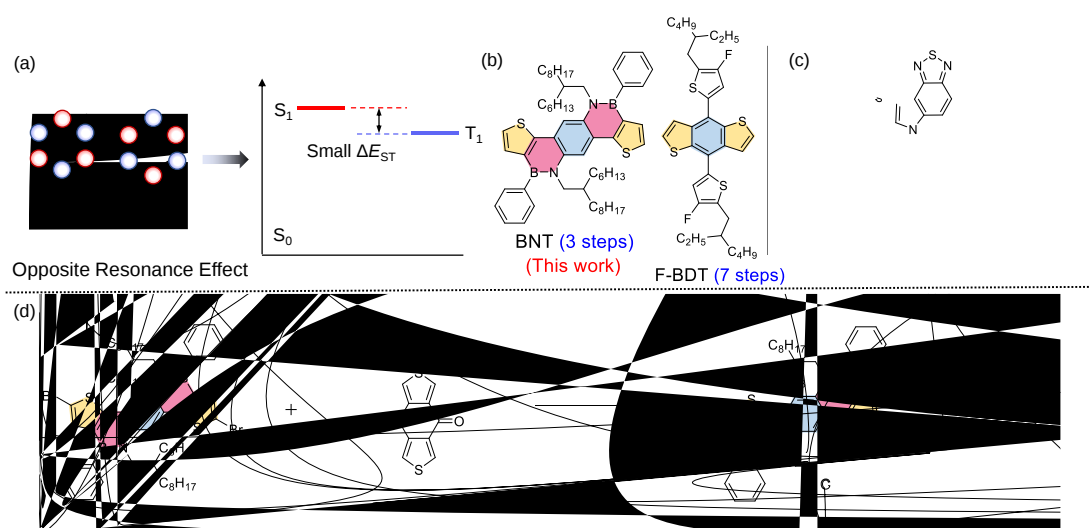
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G G G G 9 G G
G G G G 9 G G
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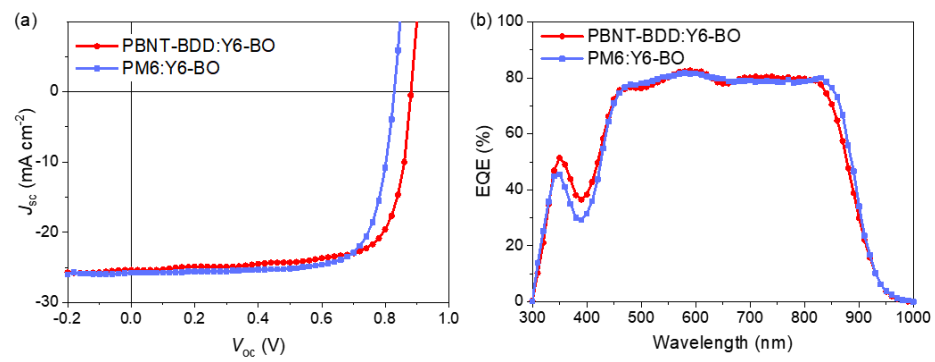
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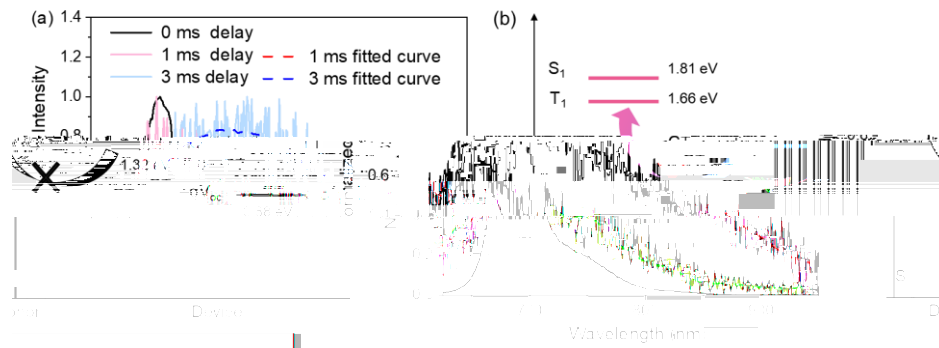


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$\frac{G}{9} \frac{9}{G} : \frac{6}{G} \frac{G}{6} - \frac{G}{G} \frac{G}{9}$

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[illegible]