





LiYbF4

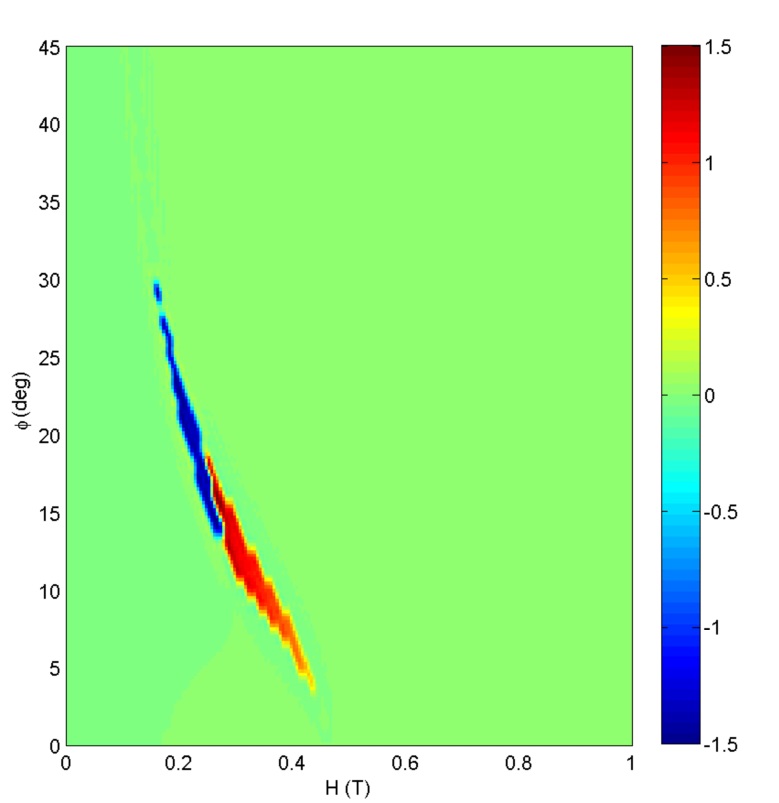
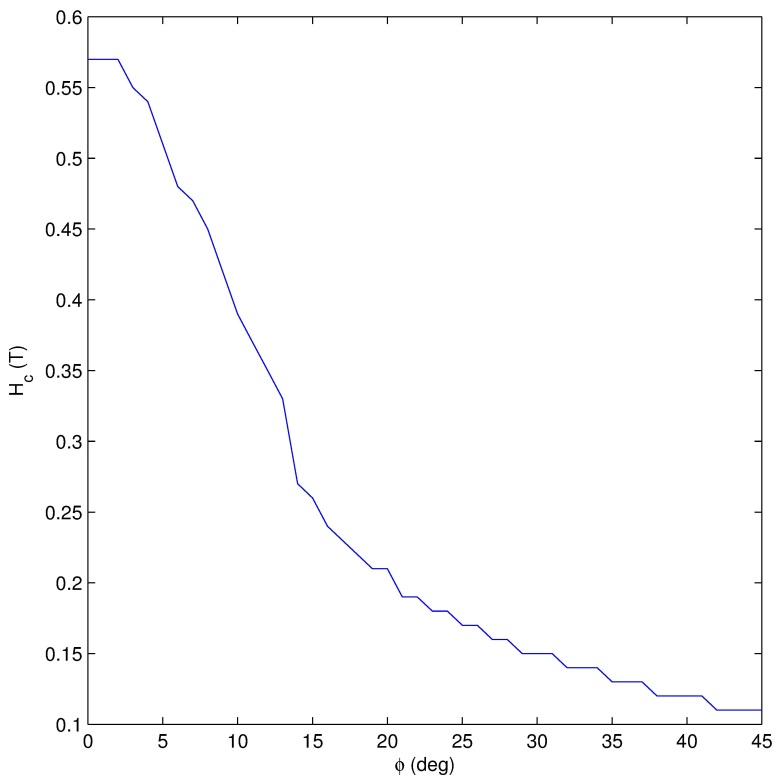






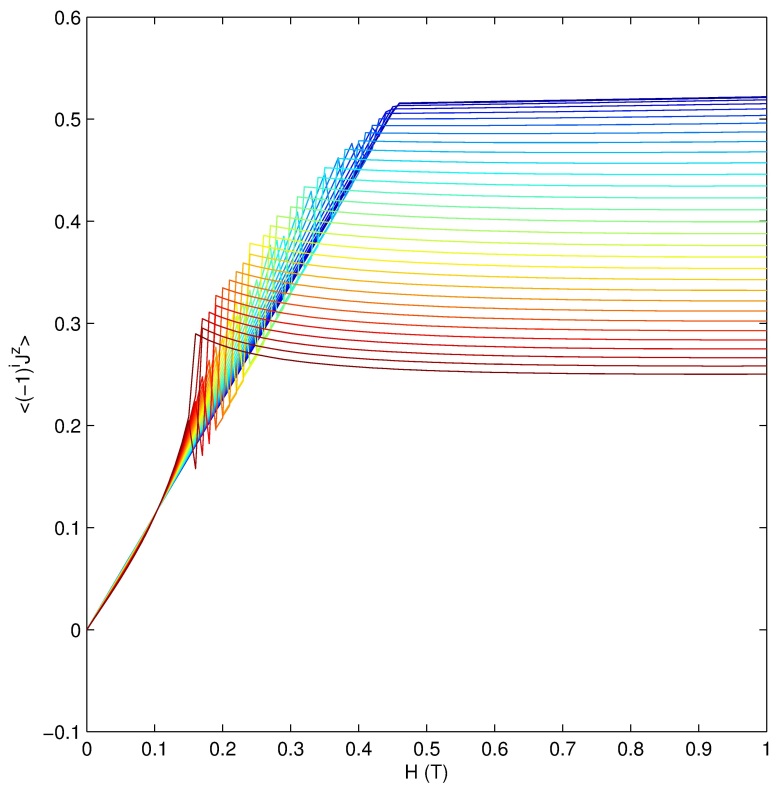
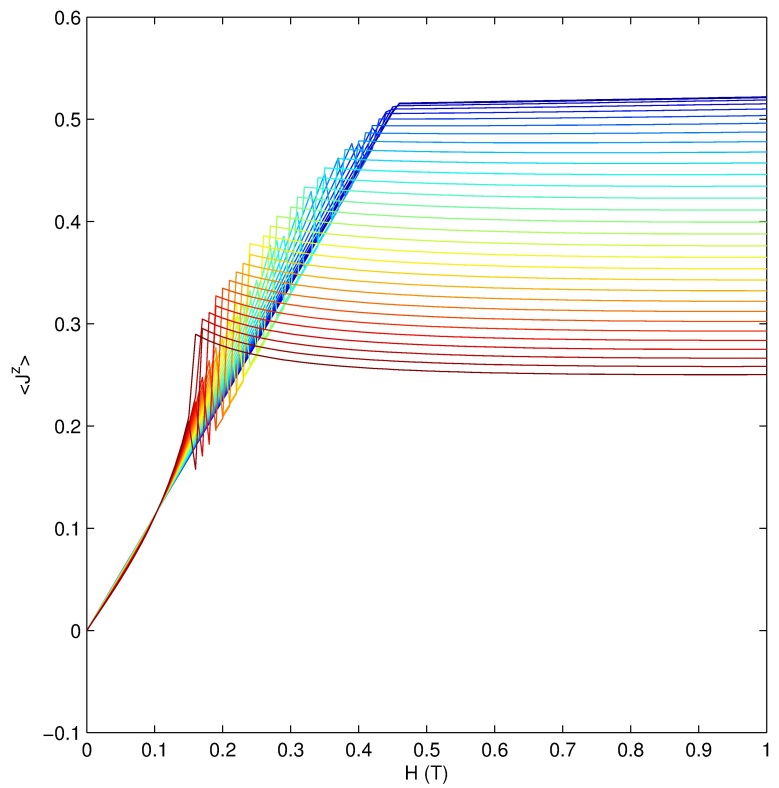
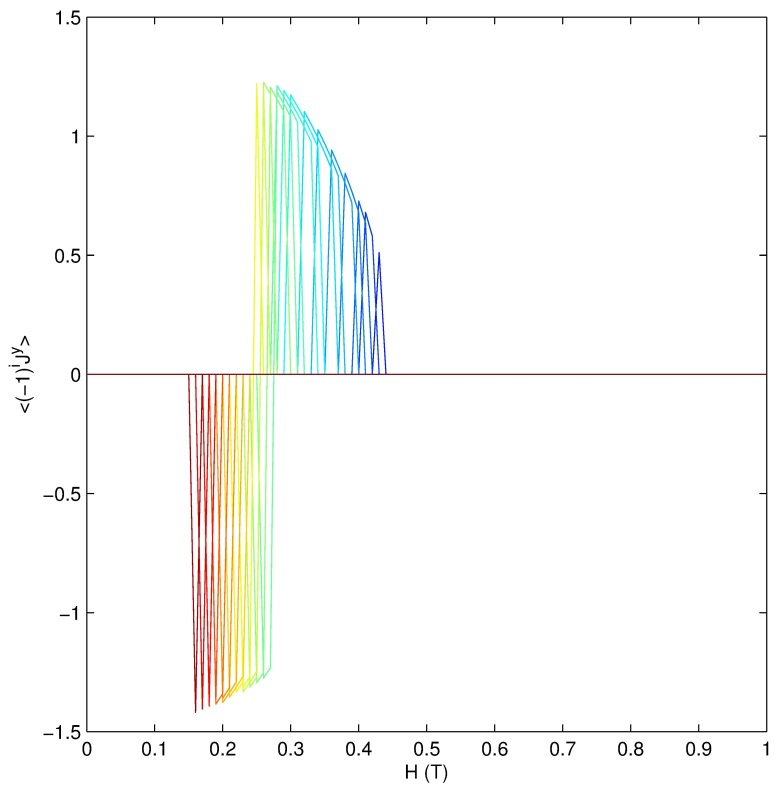
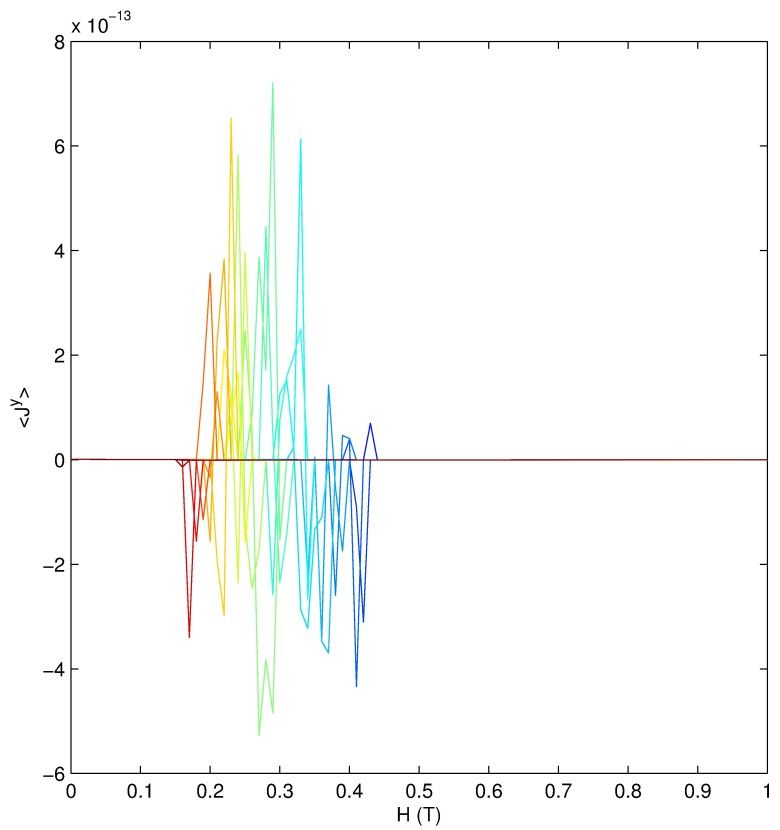
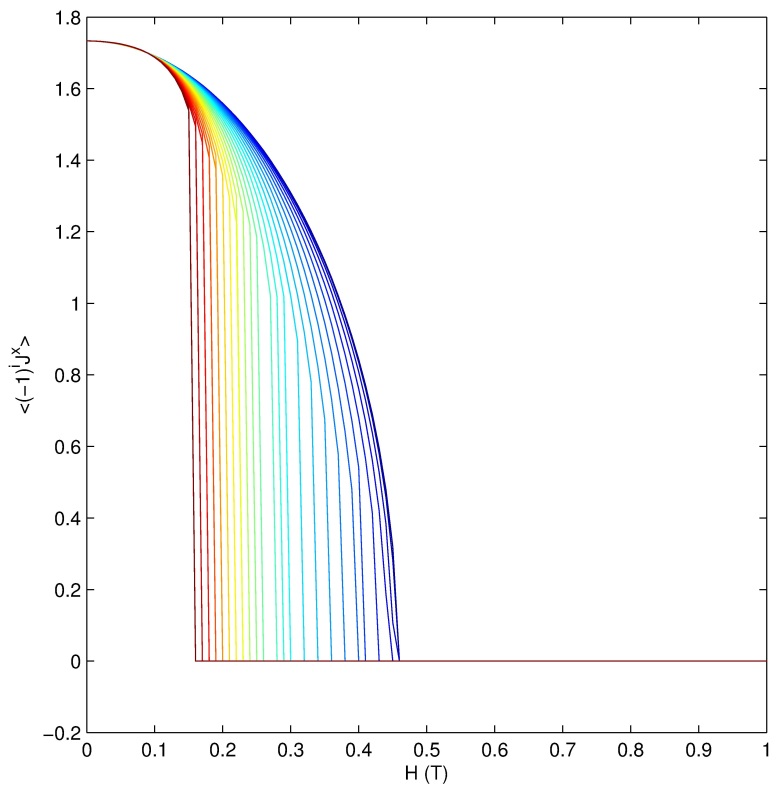
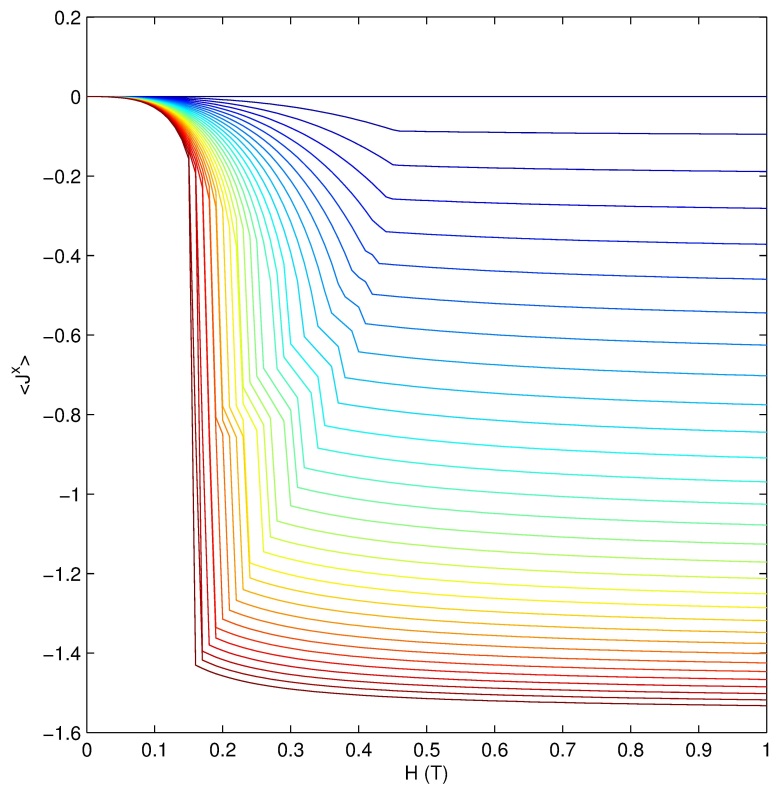
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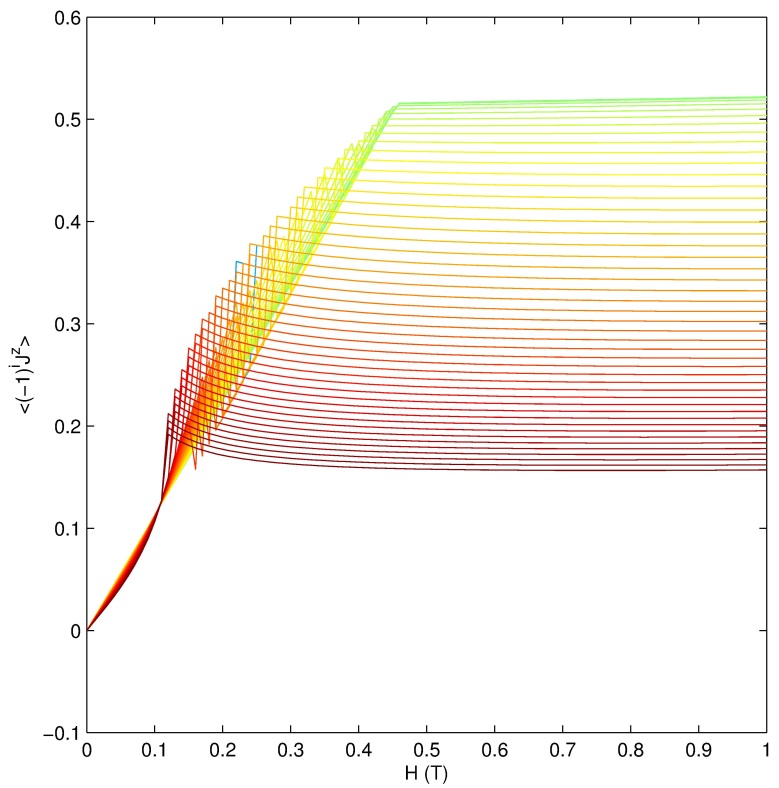
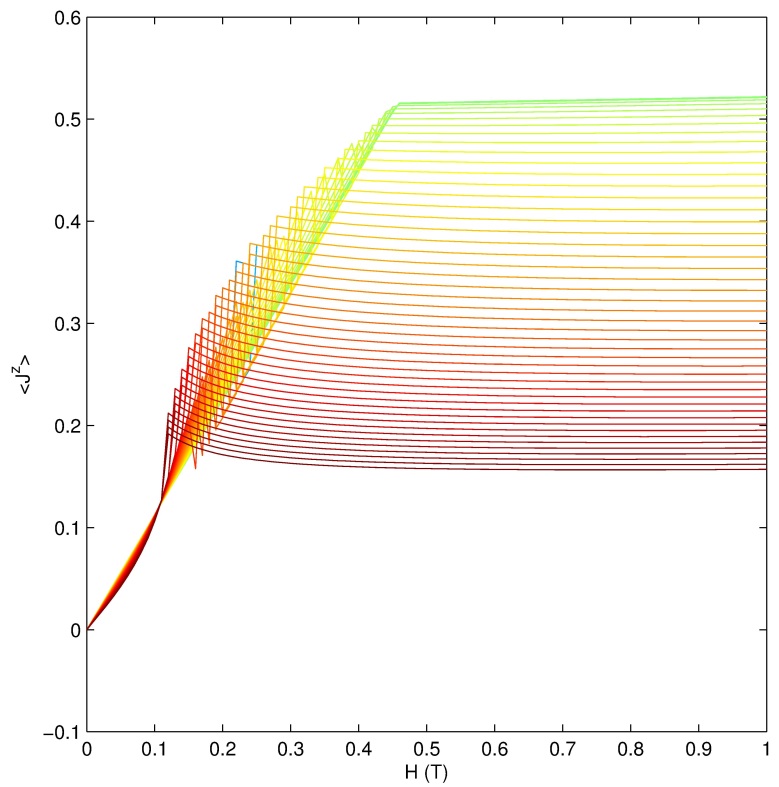
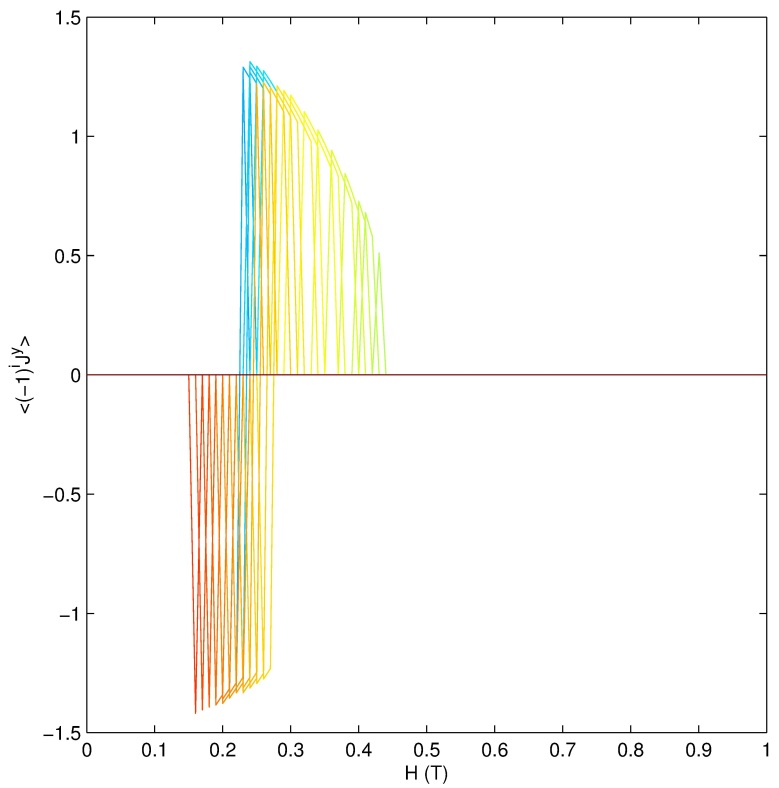
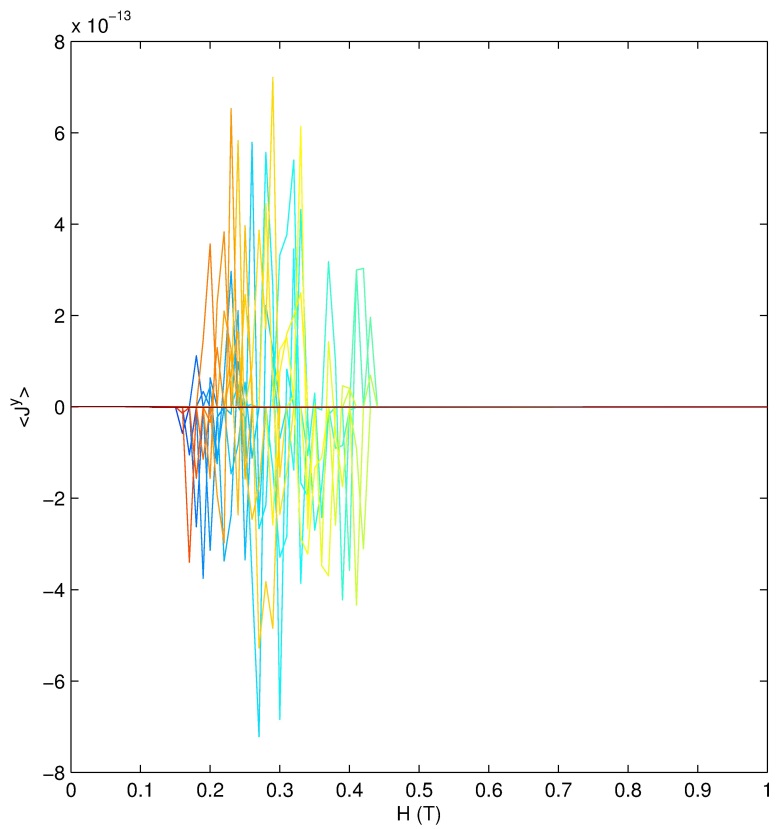
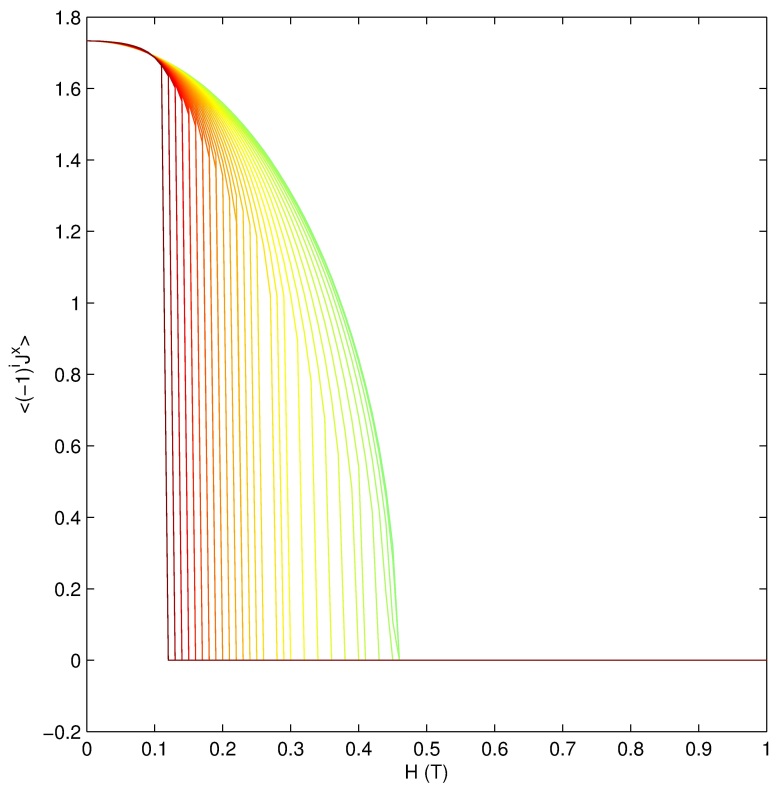
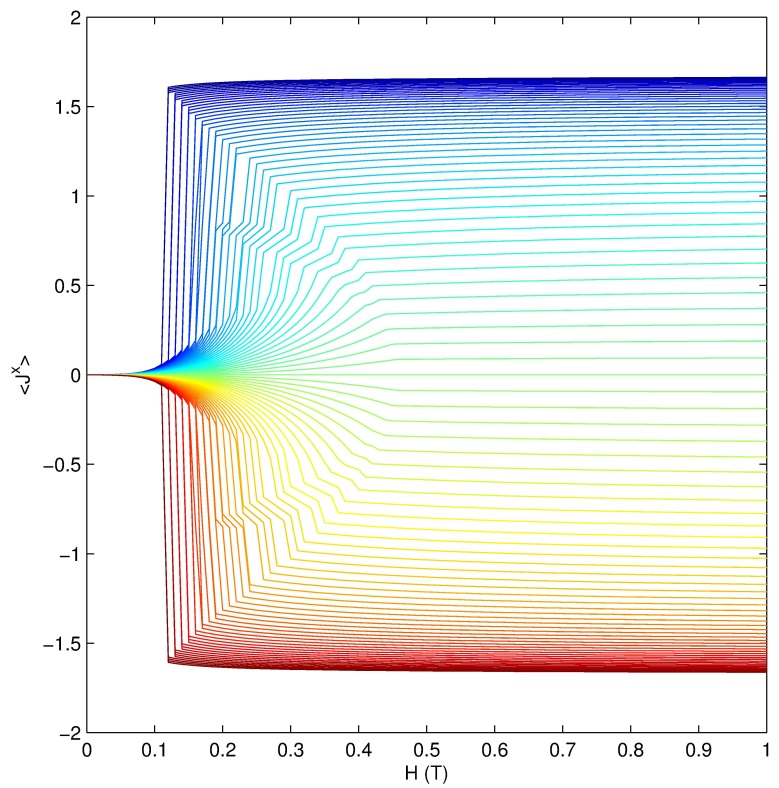
Left panel: change in Hc deduced from <(-1)*i* *Jx* > as a function of angle away from the *z*-axis towards –*x*. Right panel: change of <(-1)*i* *Jy* > as a function of angle away from z-axis

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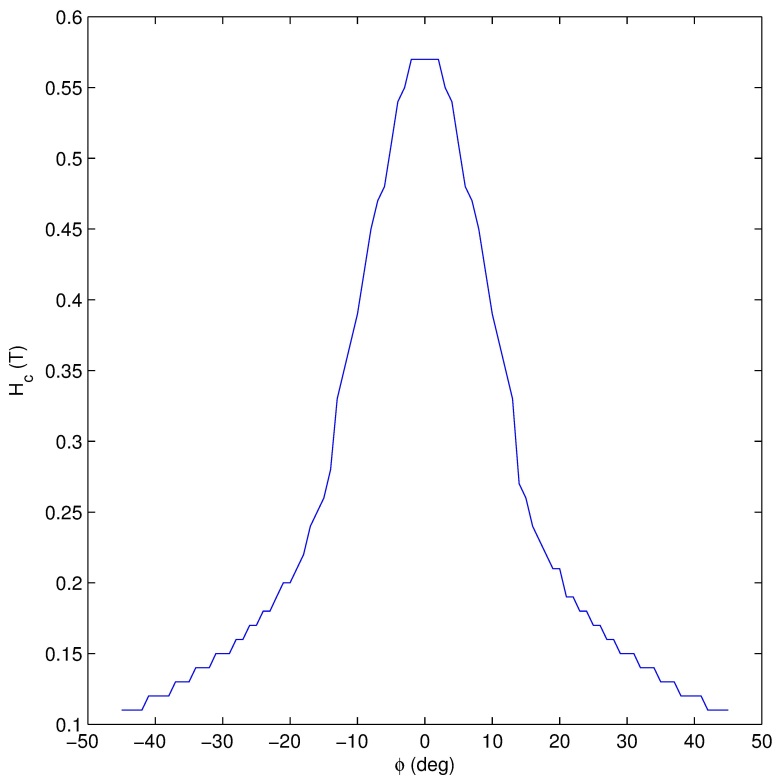
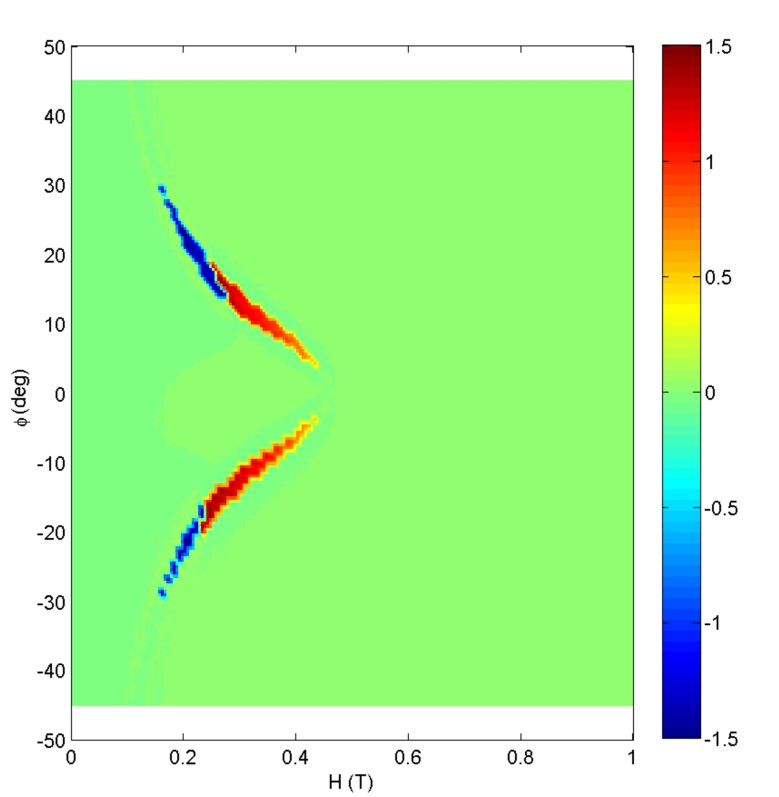


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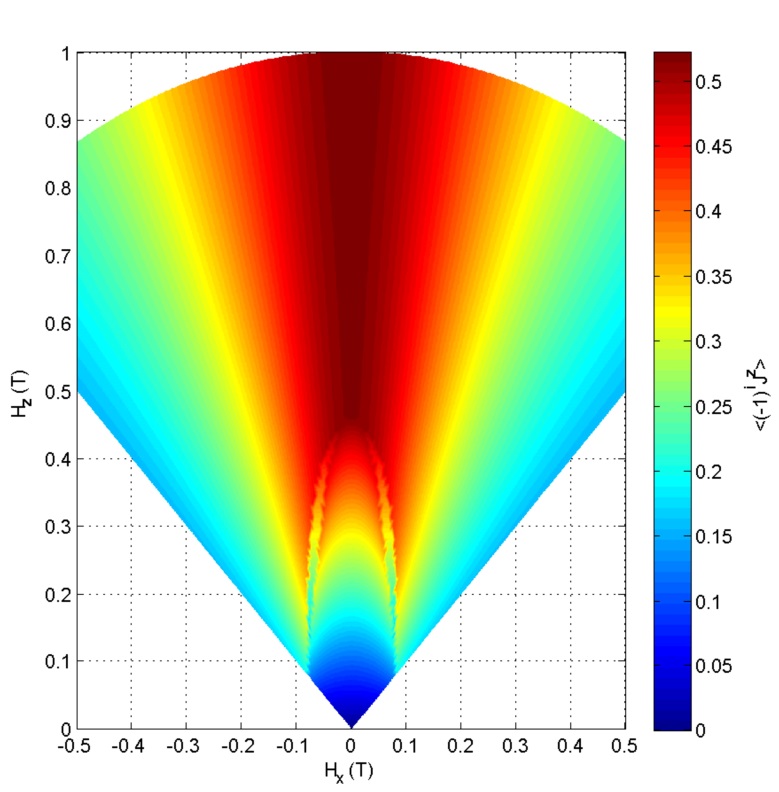
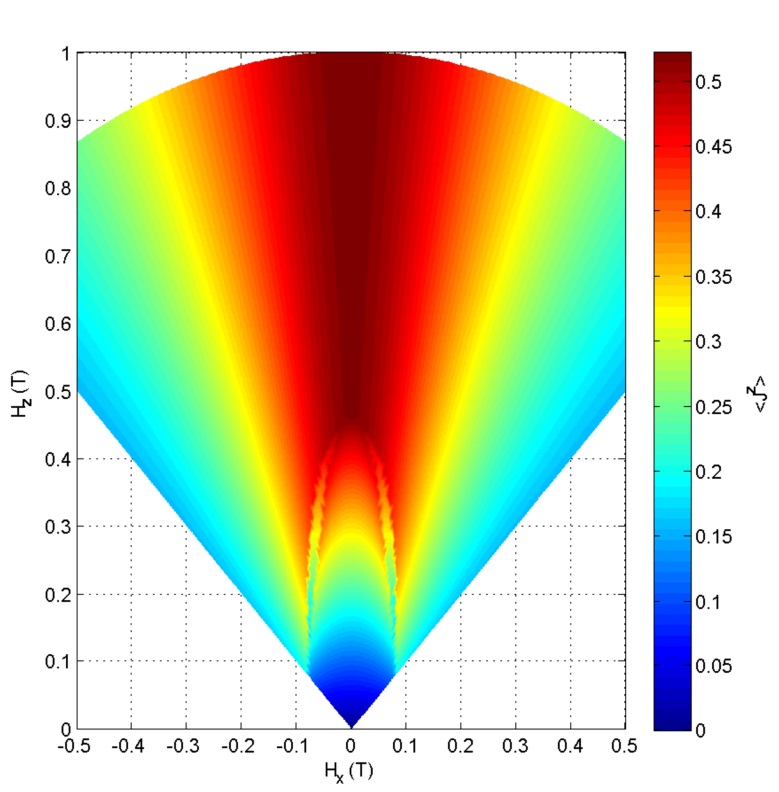
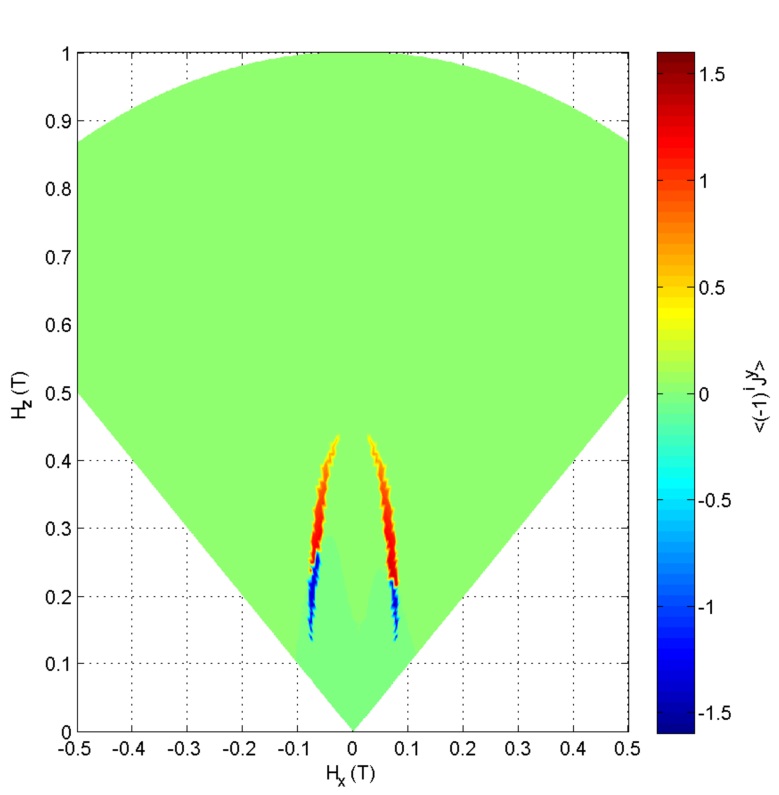
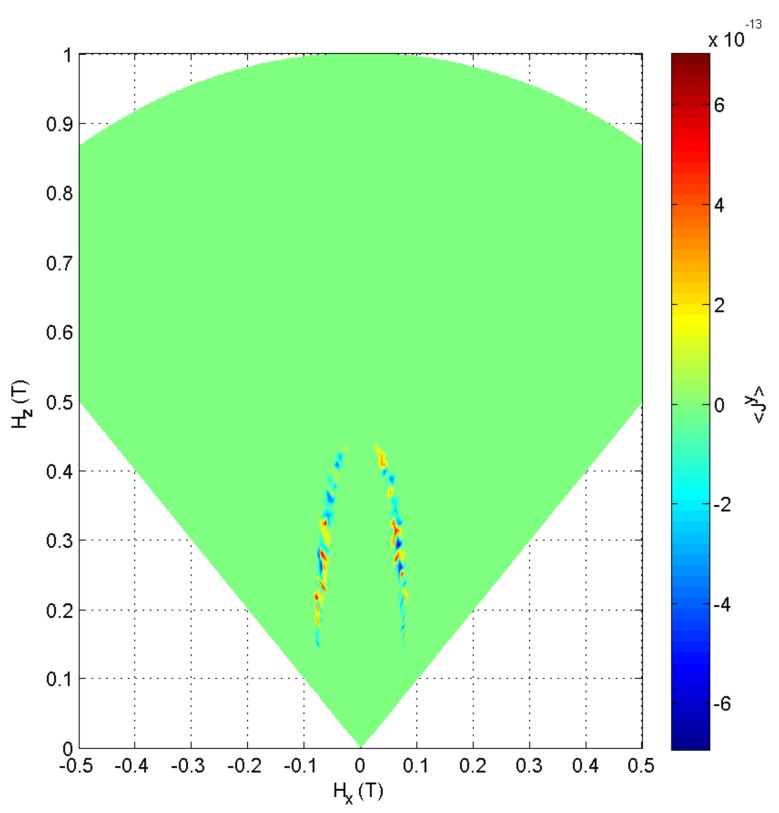
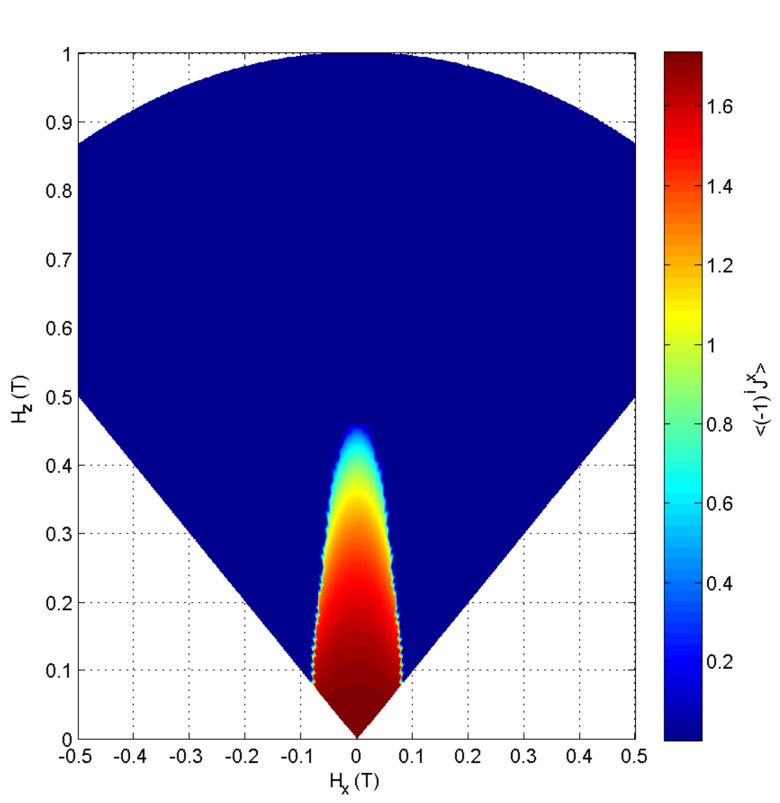
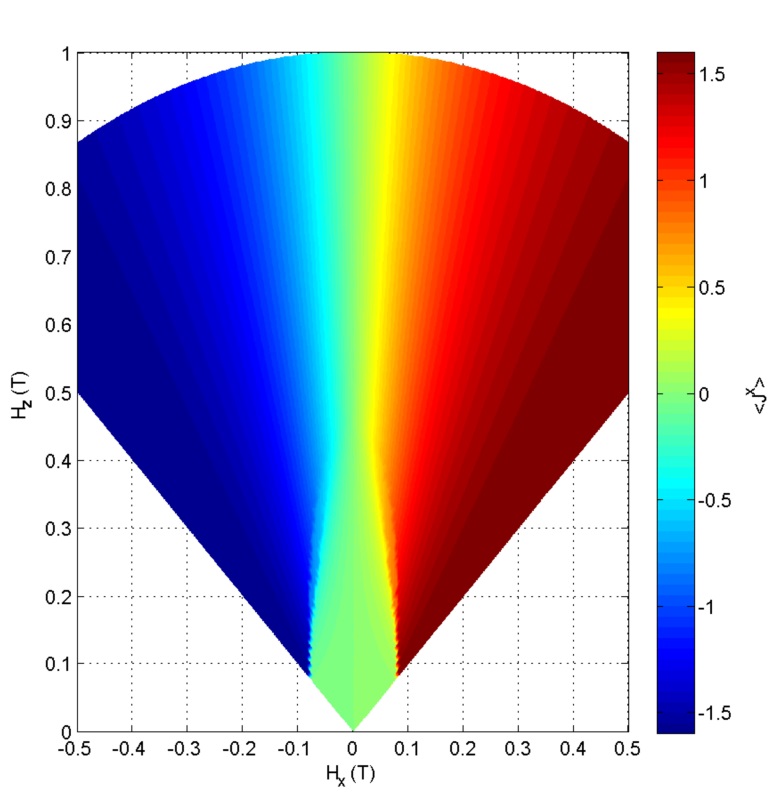
Simulations for magnetic field applied at *H* = *H*0(-sin(*p*), 0, cos(*p*)), where *p* is between *p* = 0 (blue) and *p* = 30 deg (red)



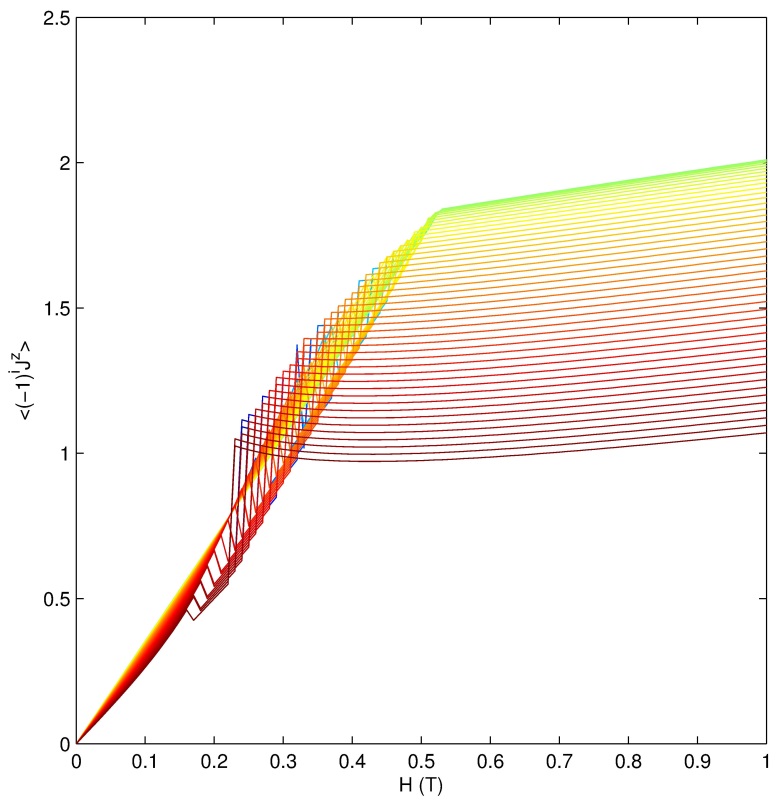
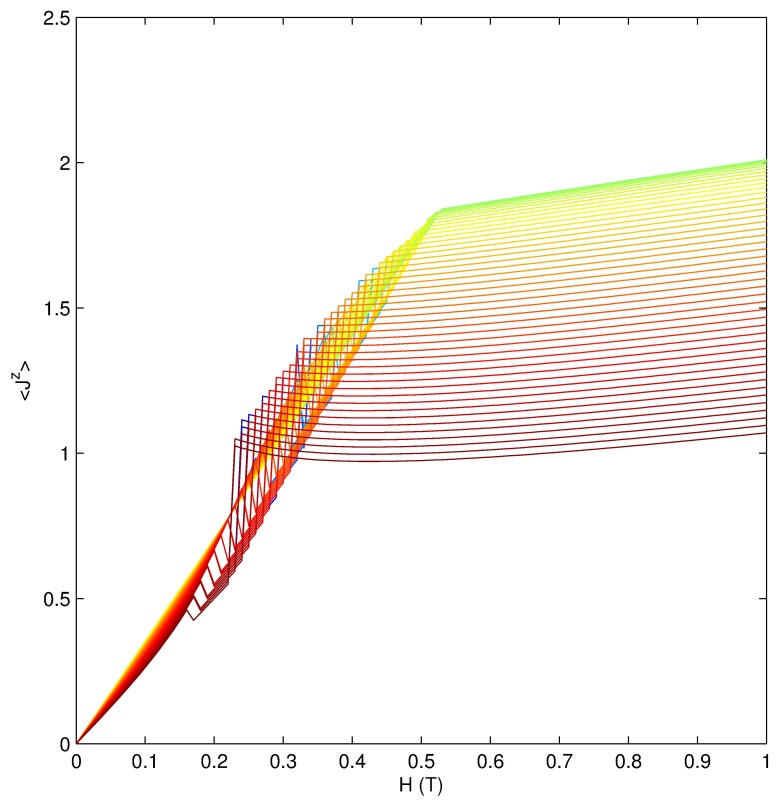
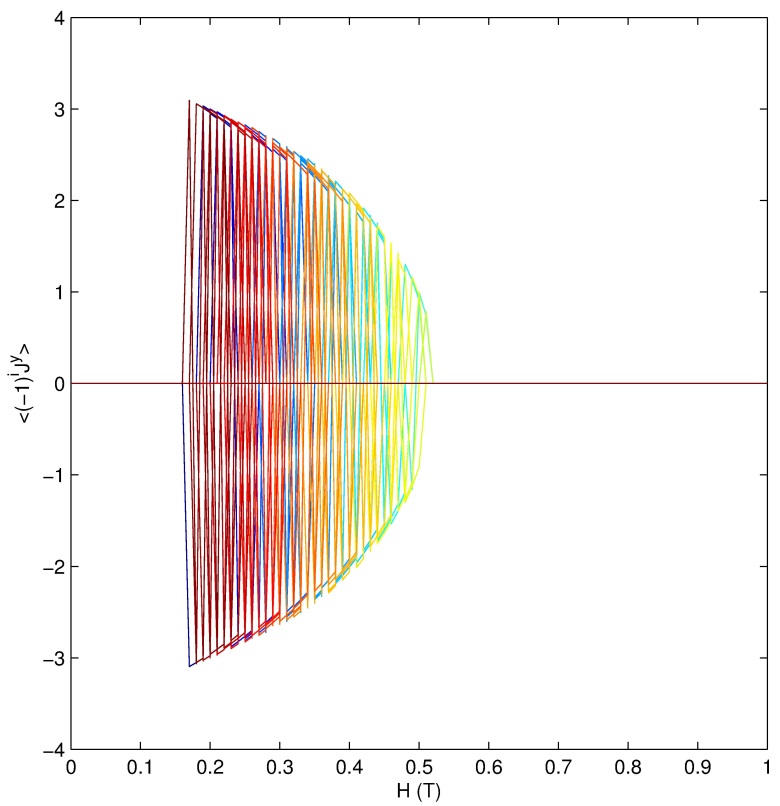
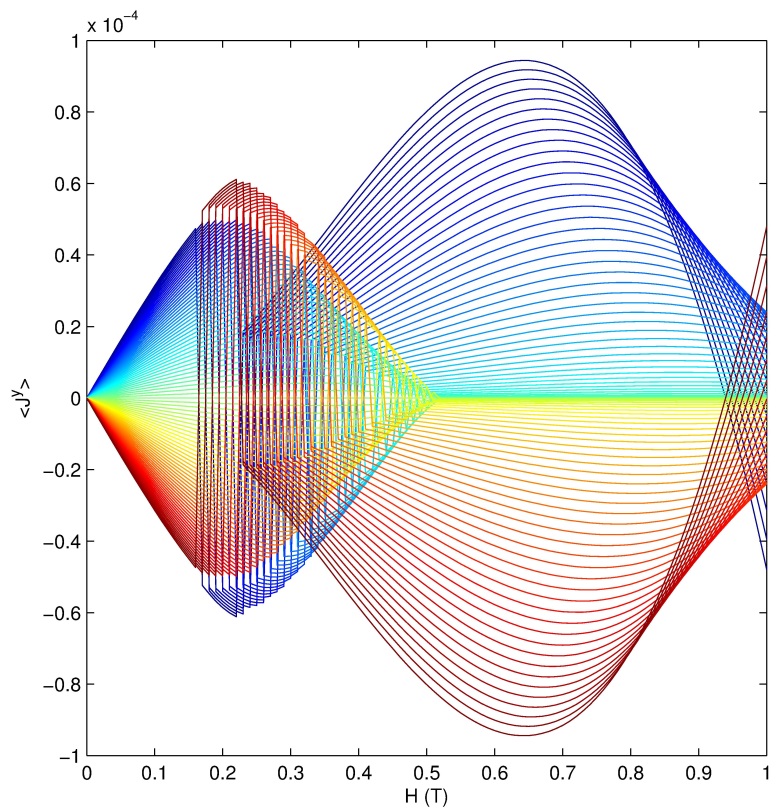
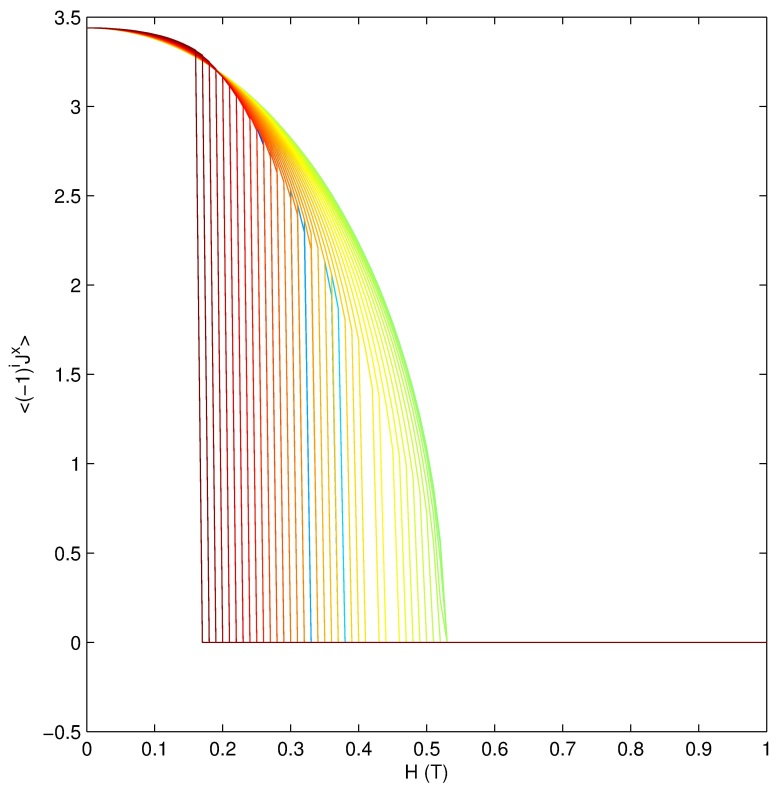
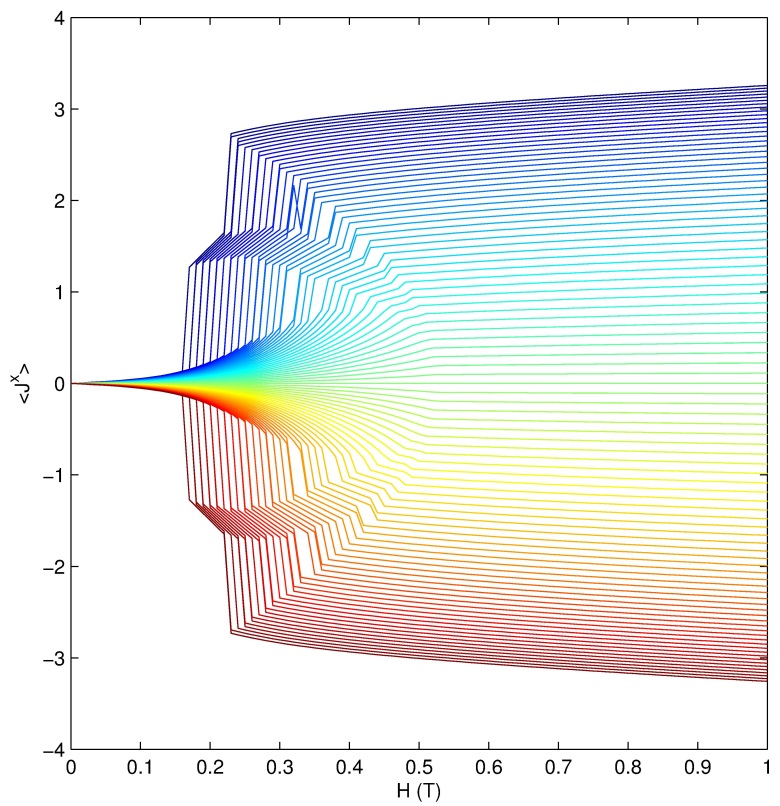
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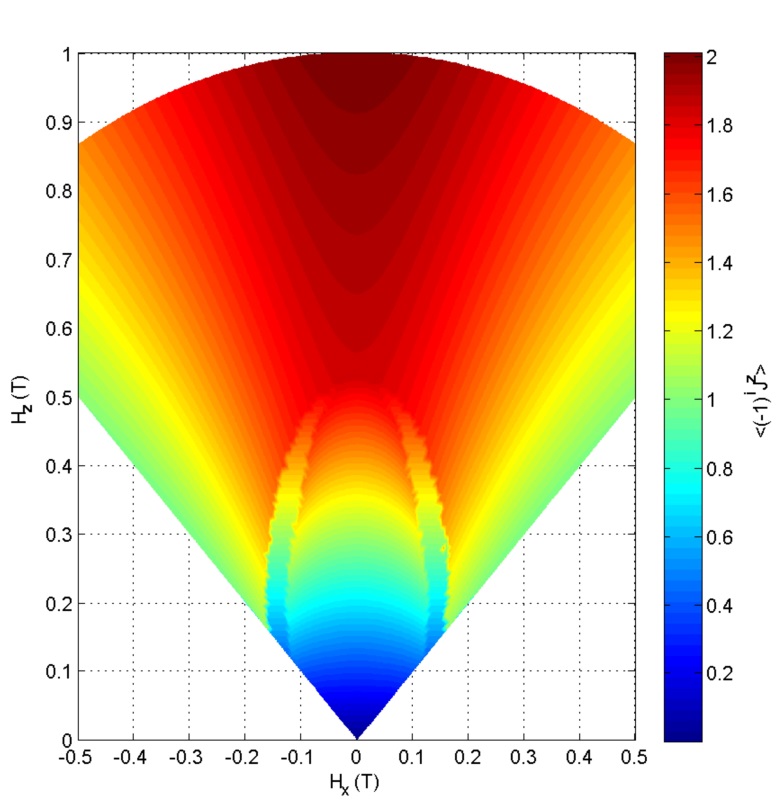
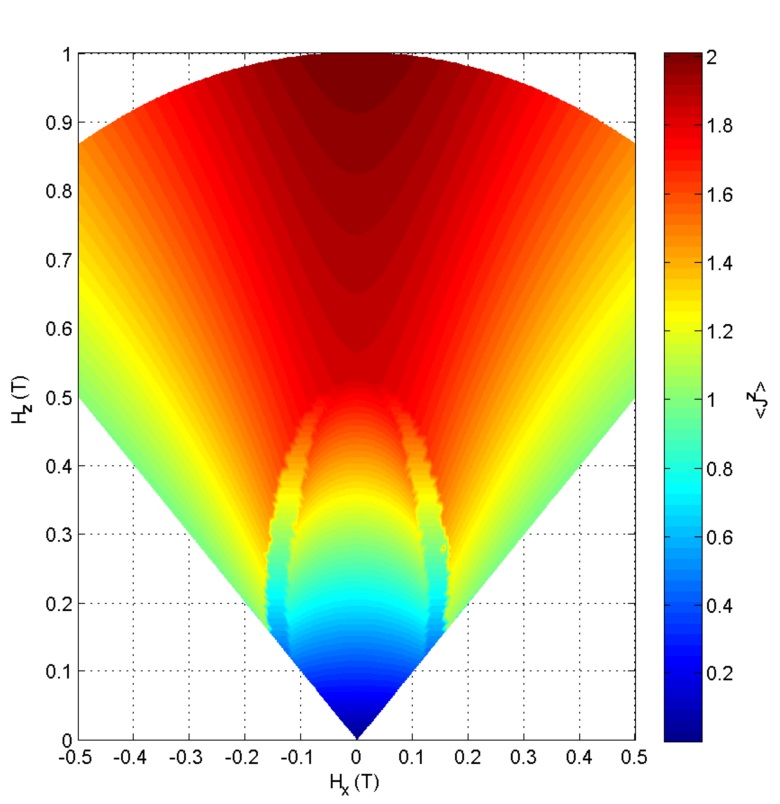
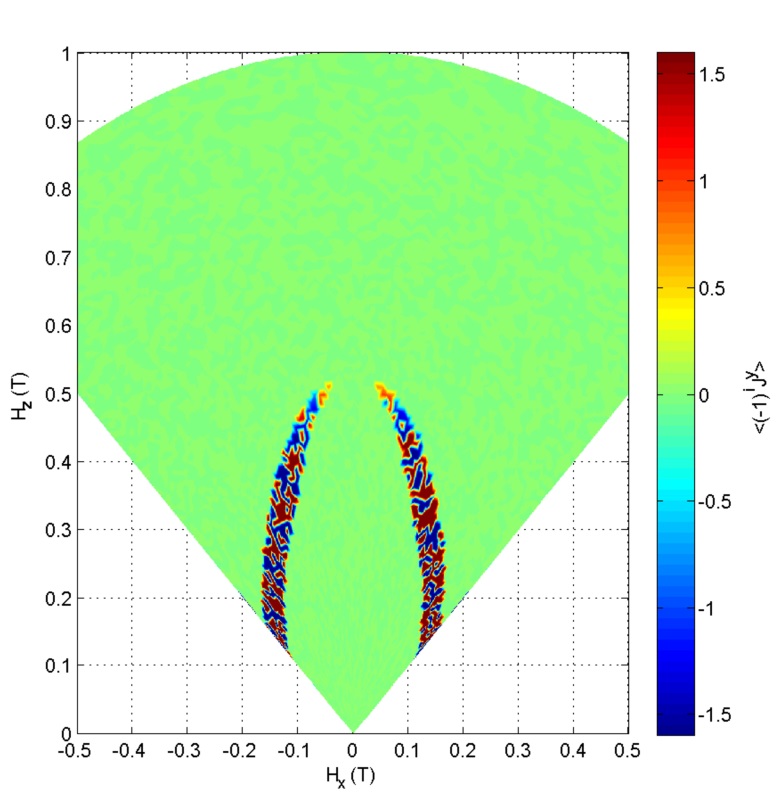
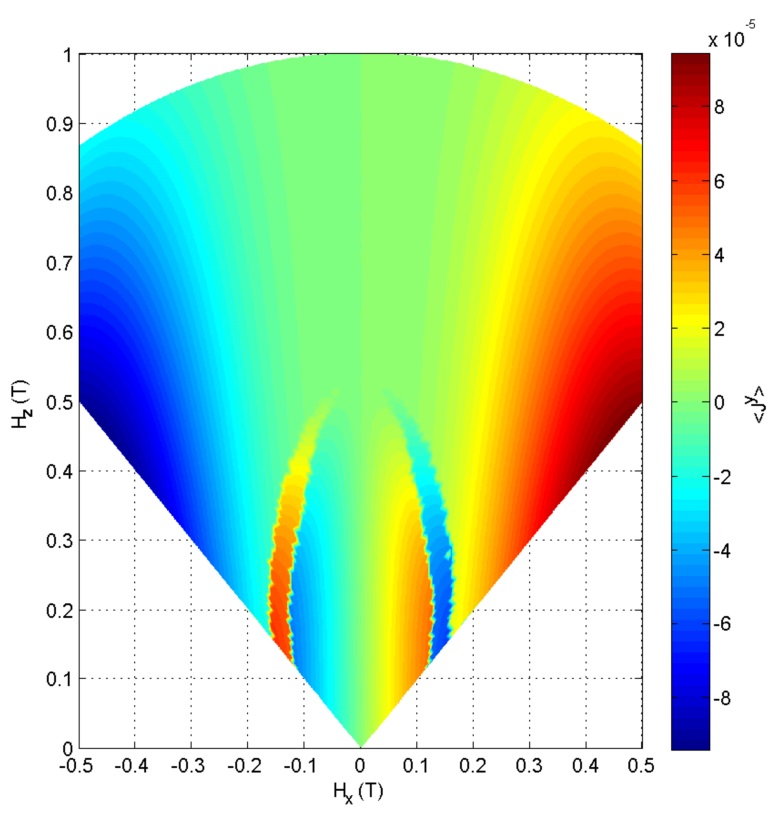
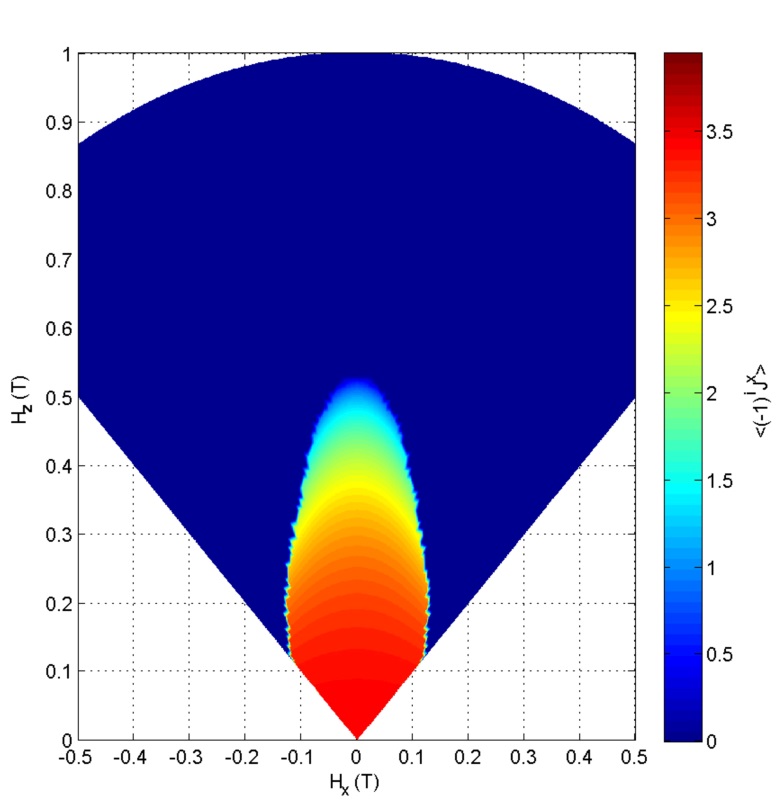
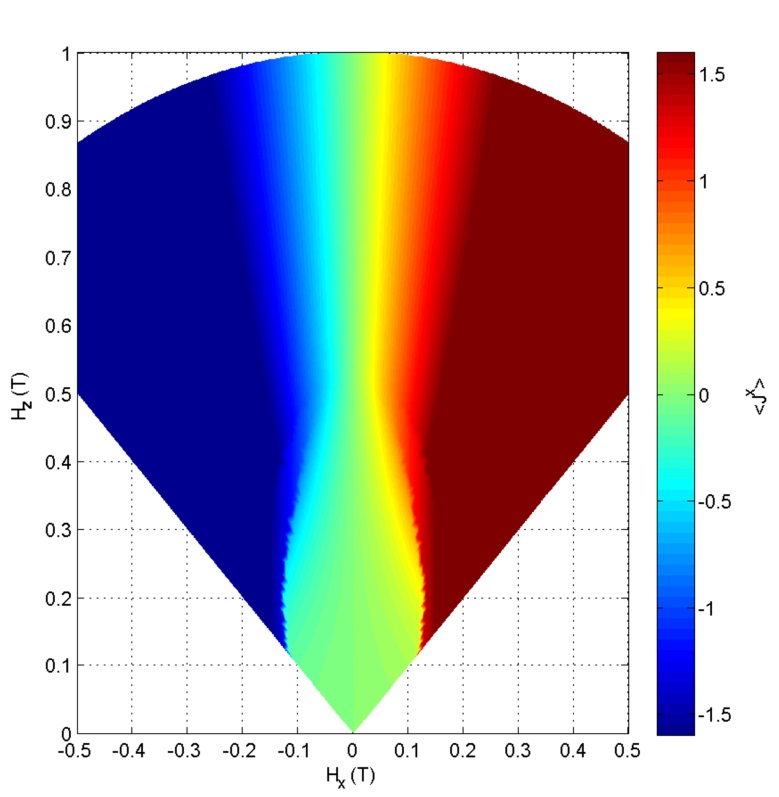
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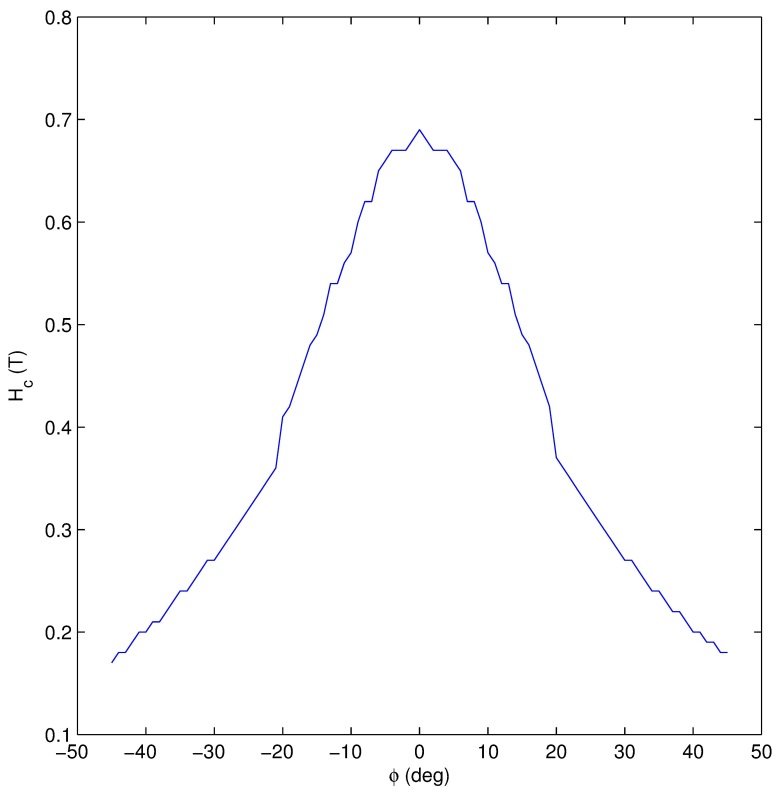
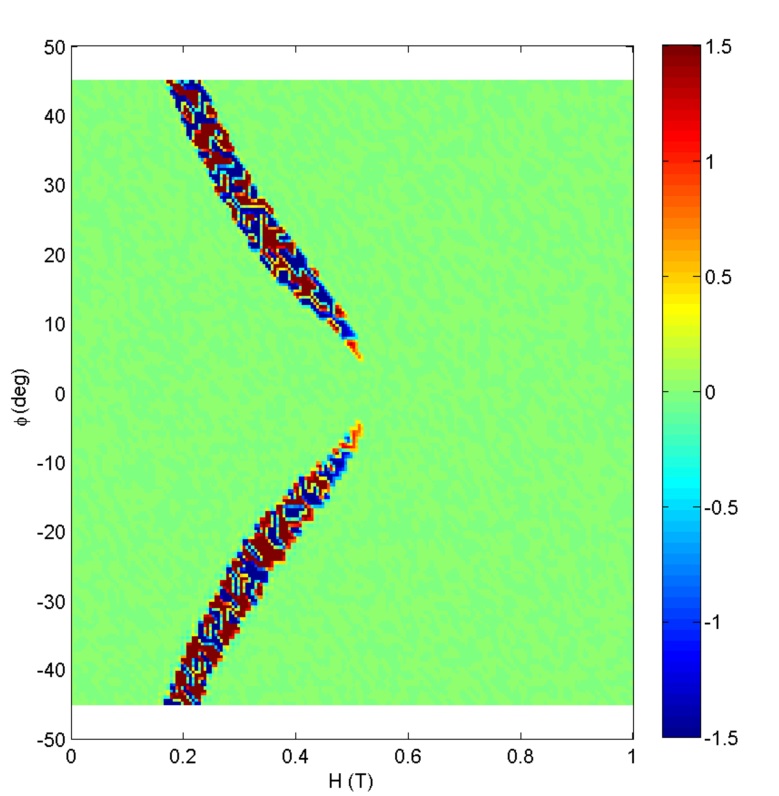
LiYbF4



LiErF4



LiErF4



LiErF4