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Exploration of dynamic dipole polarizability of impurity doped quantum dots in presence of noise

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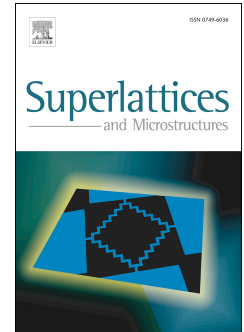
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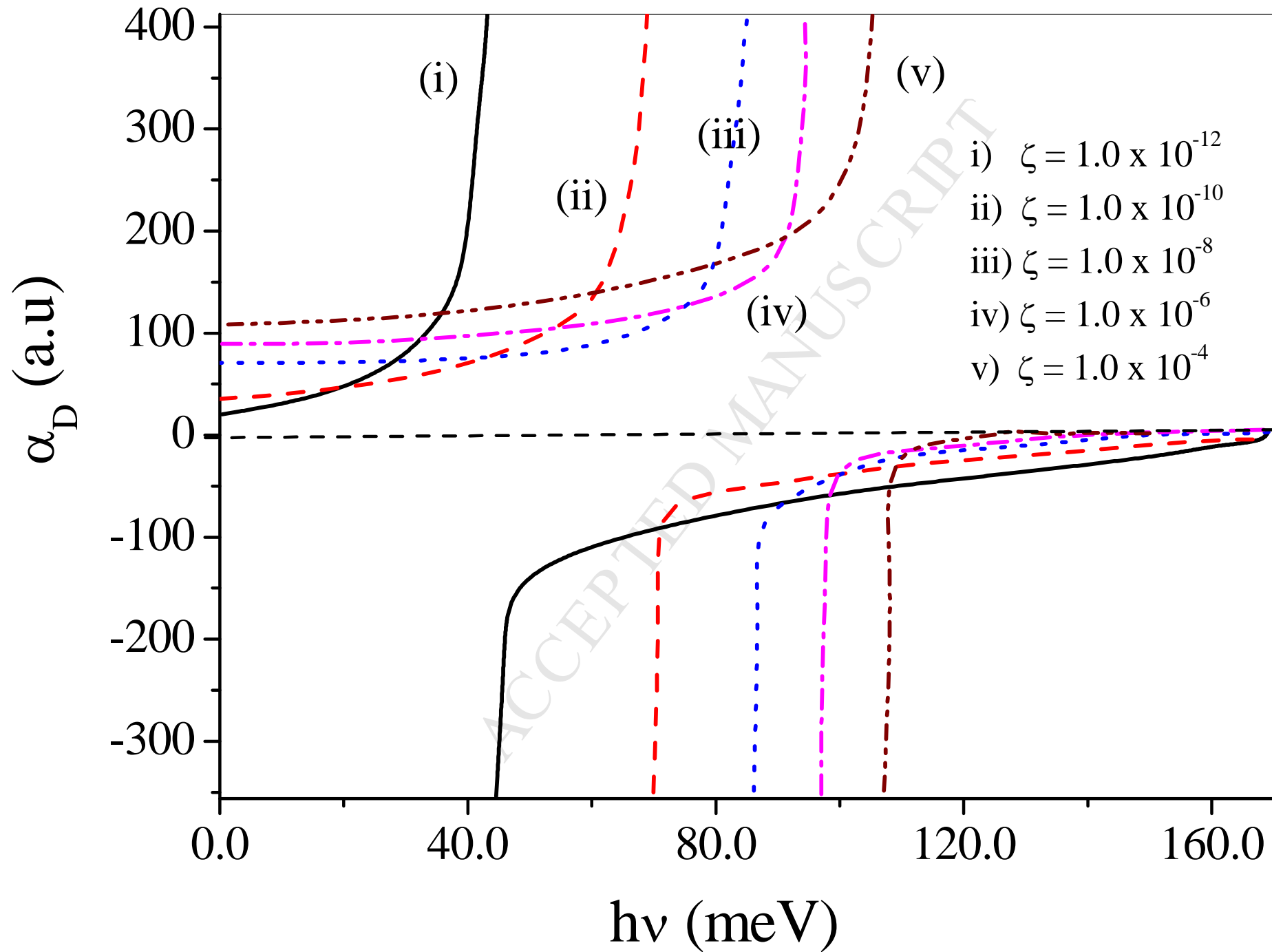
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Plot of DDP vs  $h\nu$  in presence of additive noise at five different noise strengths

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