

To our knowledge the influence of resonance scattering on  $T_c$  has not been calculated with this Coqblin-Schrieffer Hamiltonian.

In conclusion, both the maximum in the depression of  $T_c$  and the results on the Kondo anomaly under pressure can be reasonably well correlated within existing theories, whereas no details, either experimental or theoretical, are known on the magnetic-nonmagnetic transition of the cerium ion in lanthanum lattices. While the results on the slopes of the  $R$  versus  $\ln T$  curves may not fully permit an unambiguous decision between both ways of interpretation, there is strong evidence from the continuous increase of the resistance in the pressure regime above 14 kbar that the maximum in pair breaking does not characterize the magnetic transition.

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