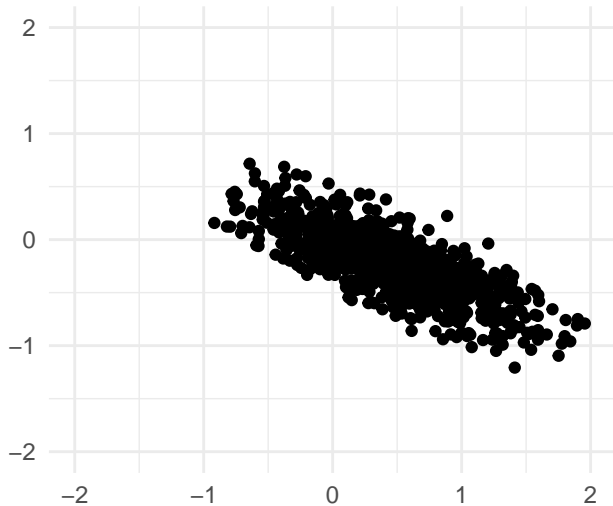


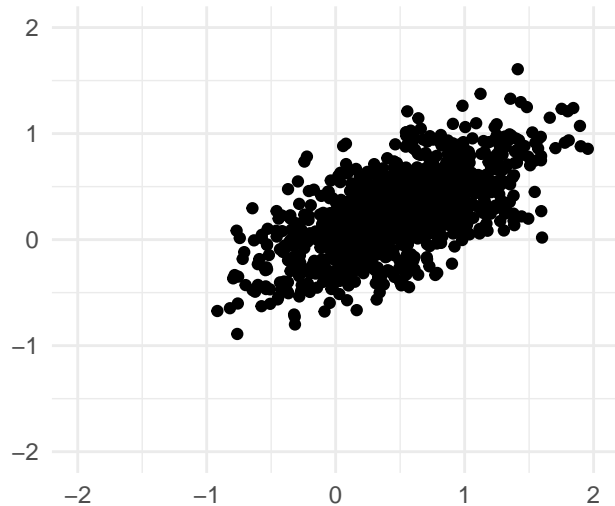
Pearsons $\rho =$

$R^2 =$



Pearsons $\rho =$

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Pearsons $\rho =$

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Pearsons $\rho =$

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