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Divergent associations between ghrelin and neural responsiveness to palatable food in hyperphagic and hypophagic depression

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Highlights

- Ghrelin is associated with increased BOLD response to food in hyperphagic MDD.
- Ghrelin is associated with decreased BOLD response to food in hypophagic MDD.
- Findings give insight into trait features differentiating appetite phenotypes in MDD.
- Ghrelin-reward system interaction is relevant for developing therapeutic targets.

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