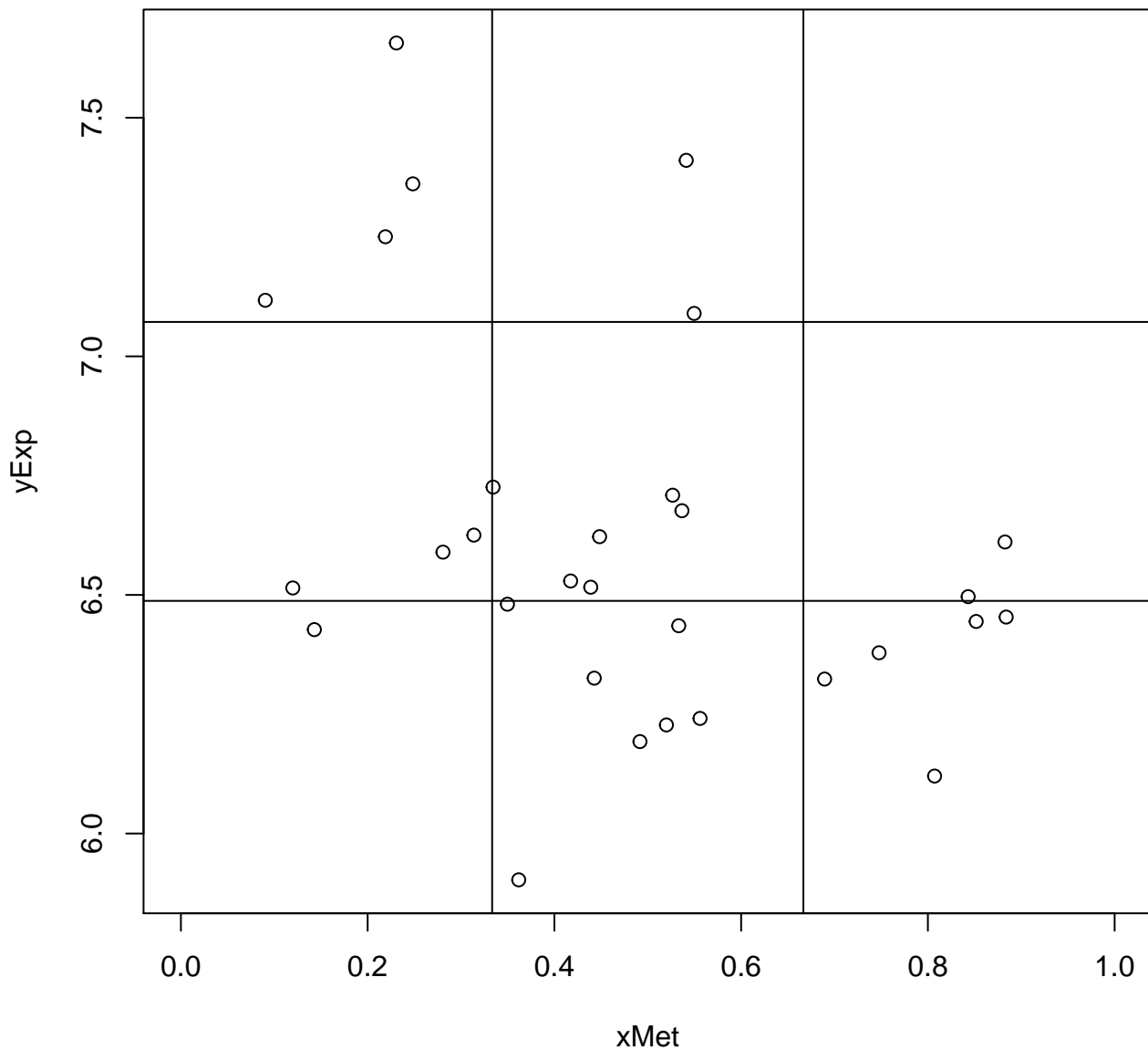
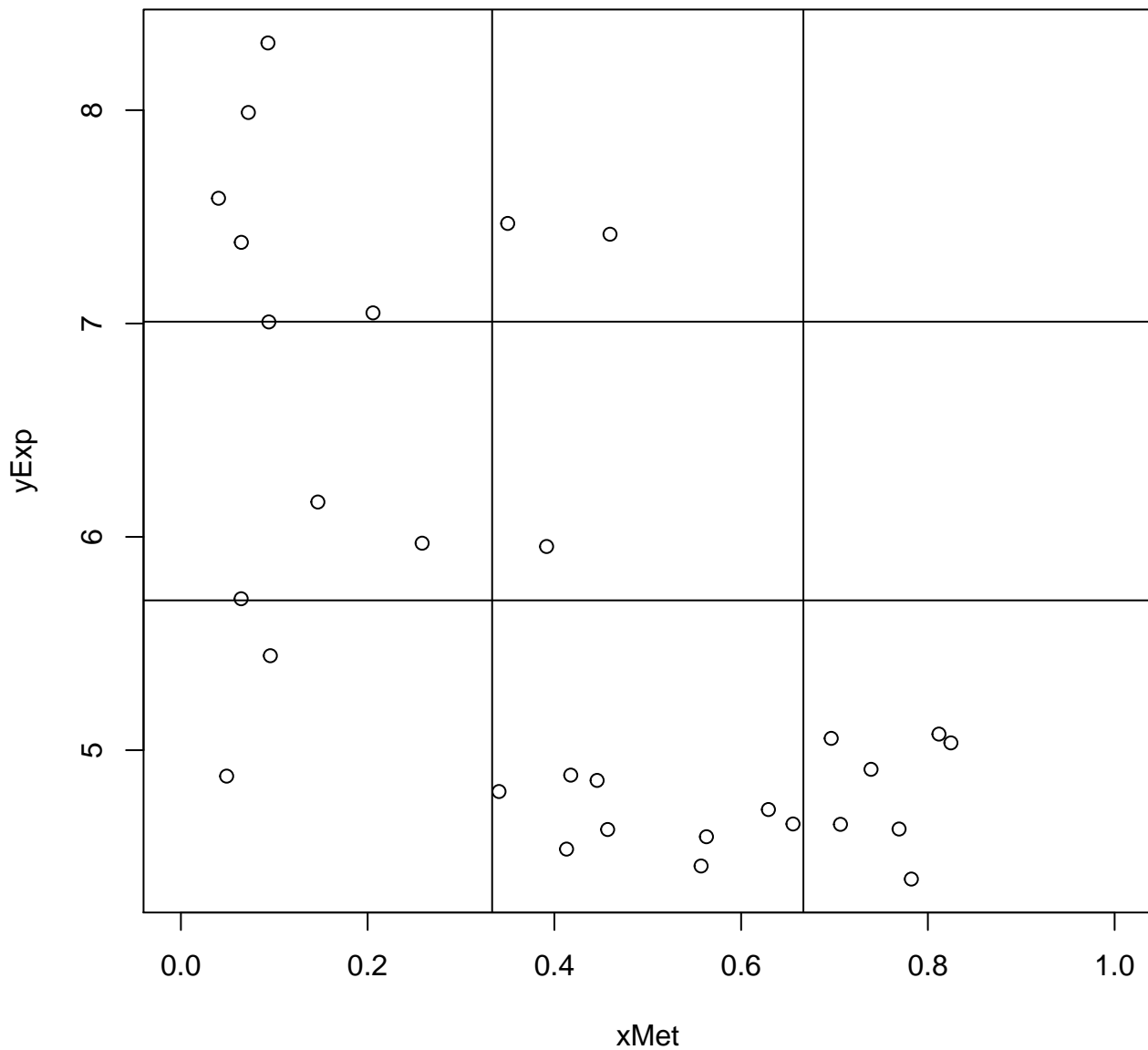


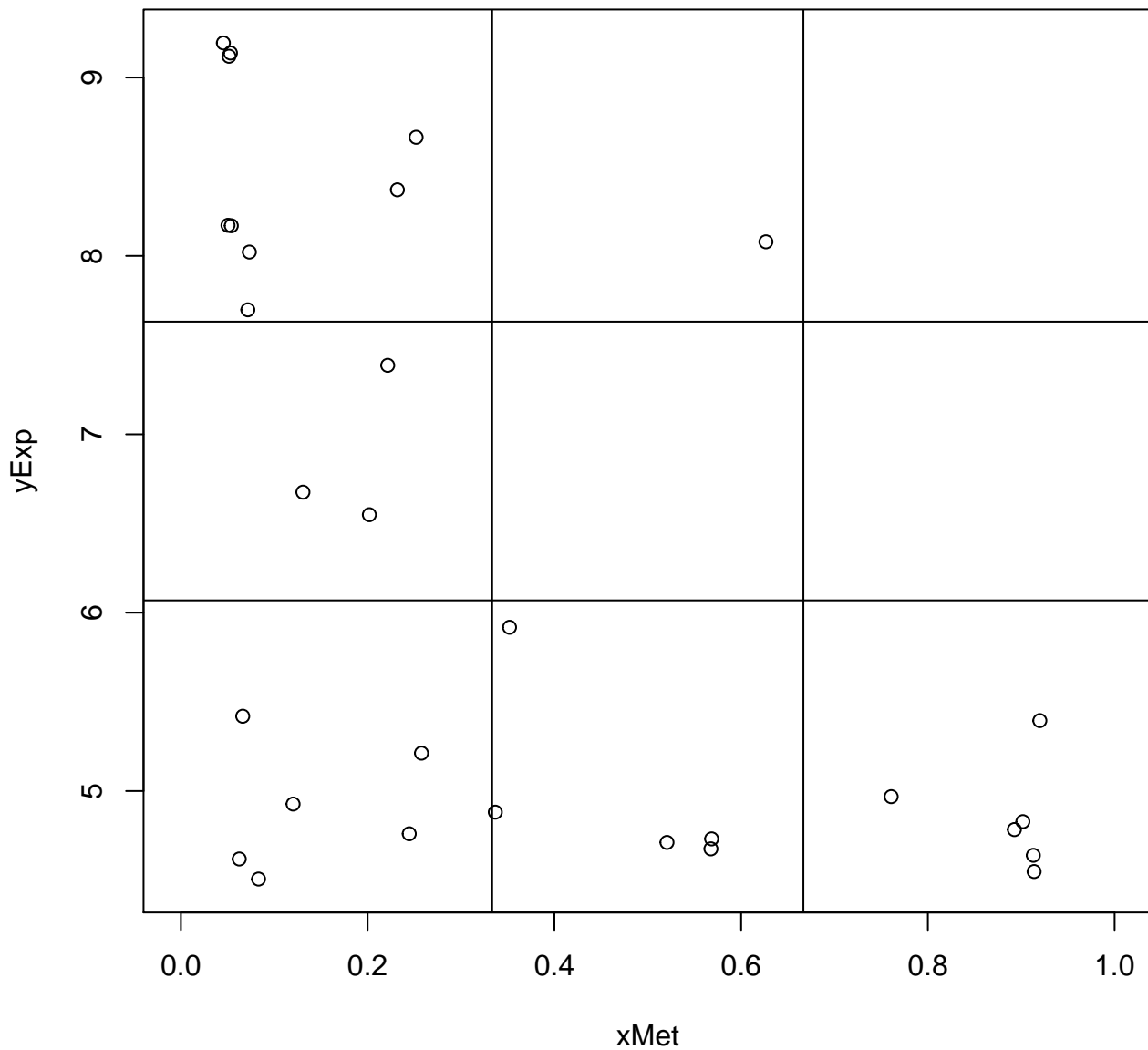
# A4GALT, 21



# ABCC2, 35



# ADAM19, 42



## ADAM8, 29



0.0

0.2

0.4

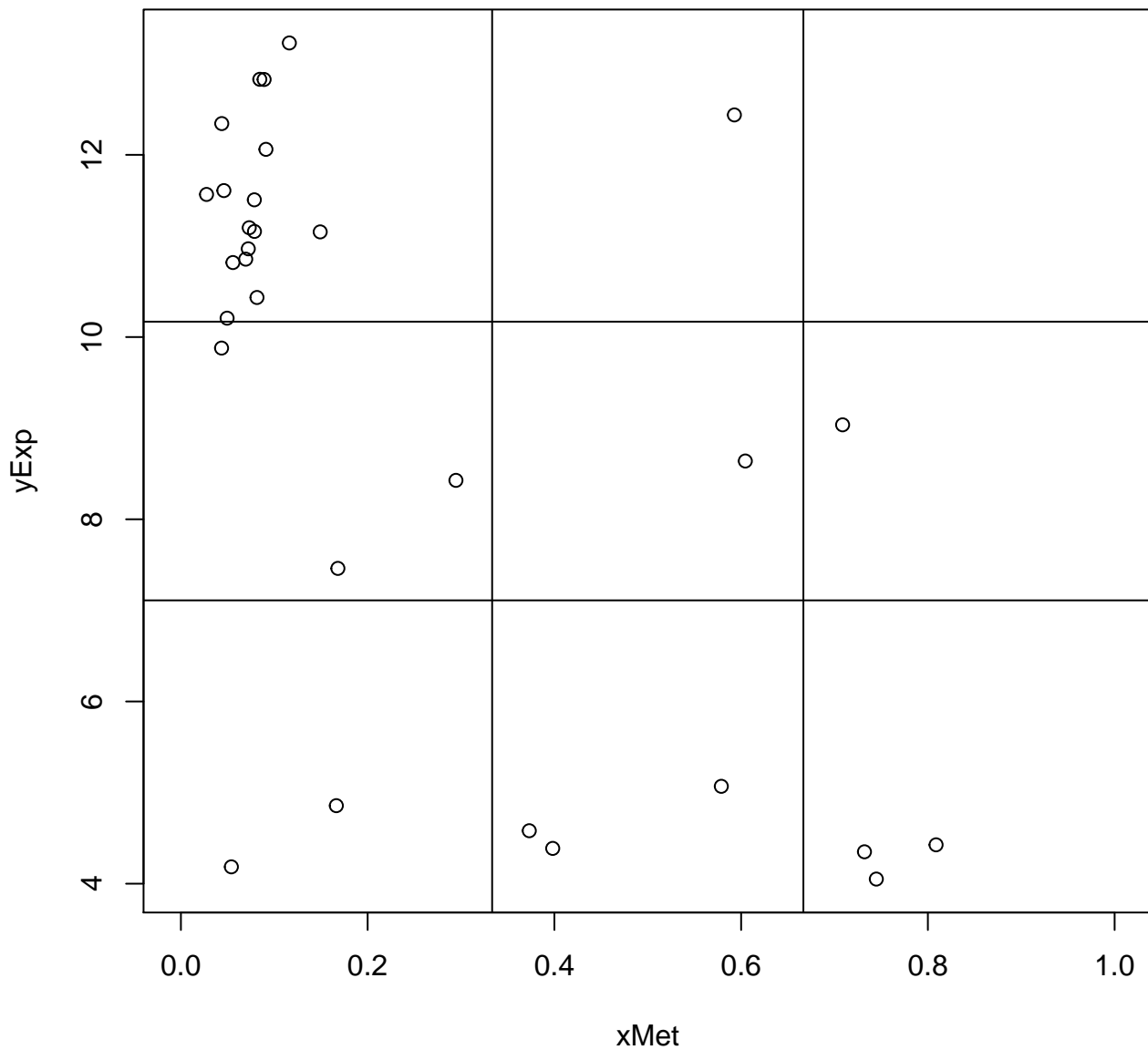
0.6

0.8

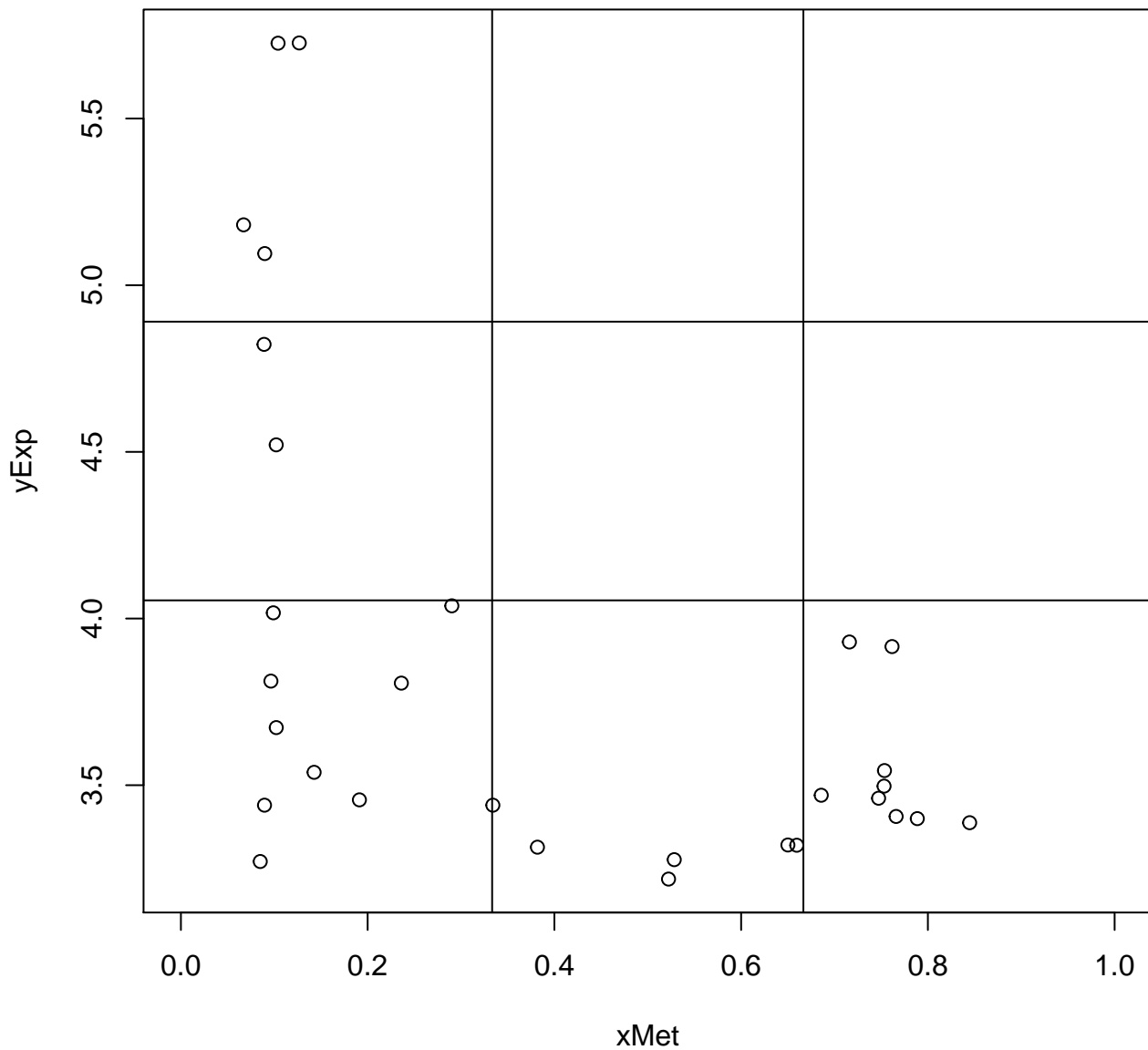
# 1.0

## xMet

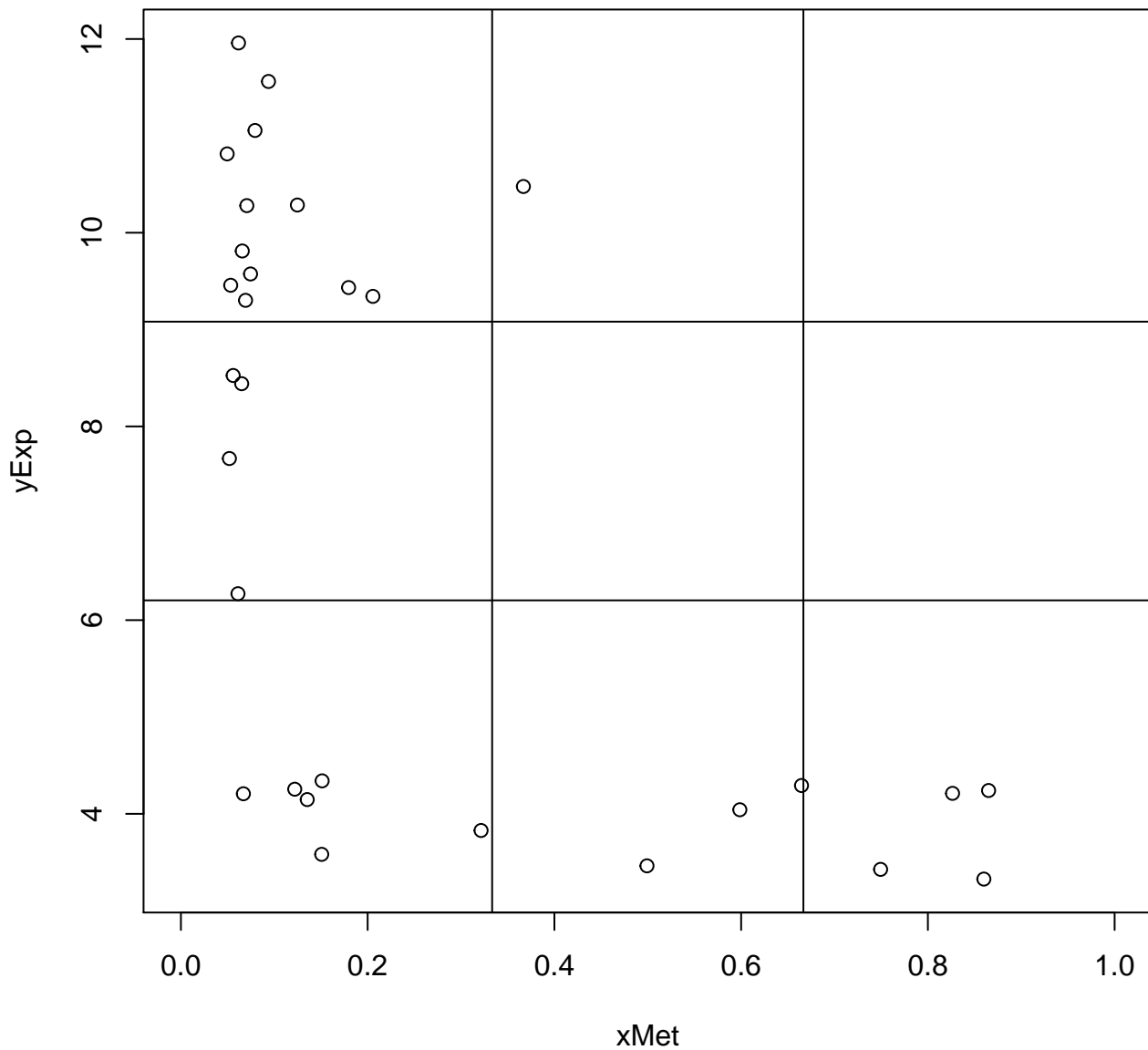
# AGR2, 42



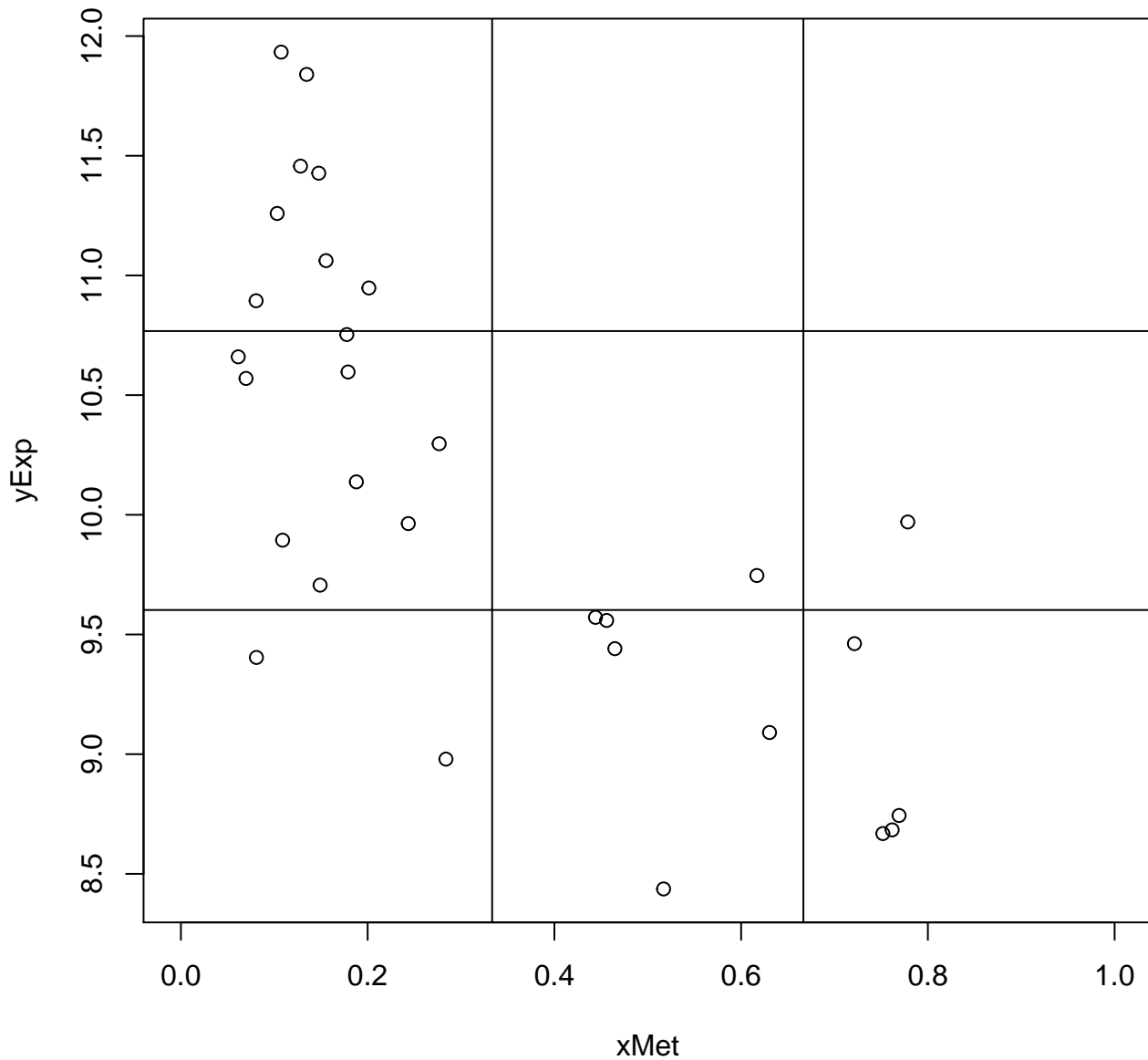
# AKR1C4, 43



# ALDH1A1, 43

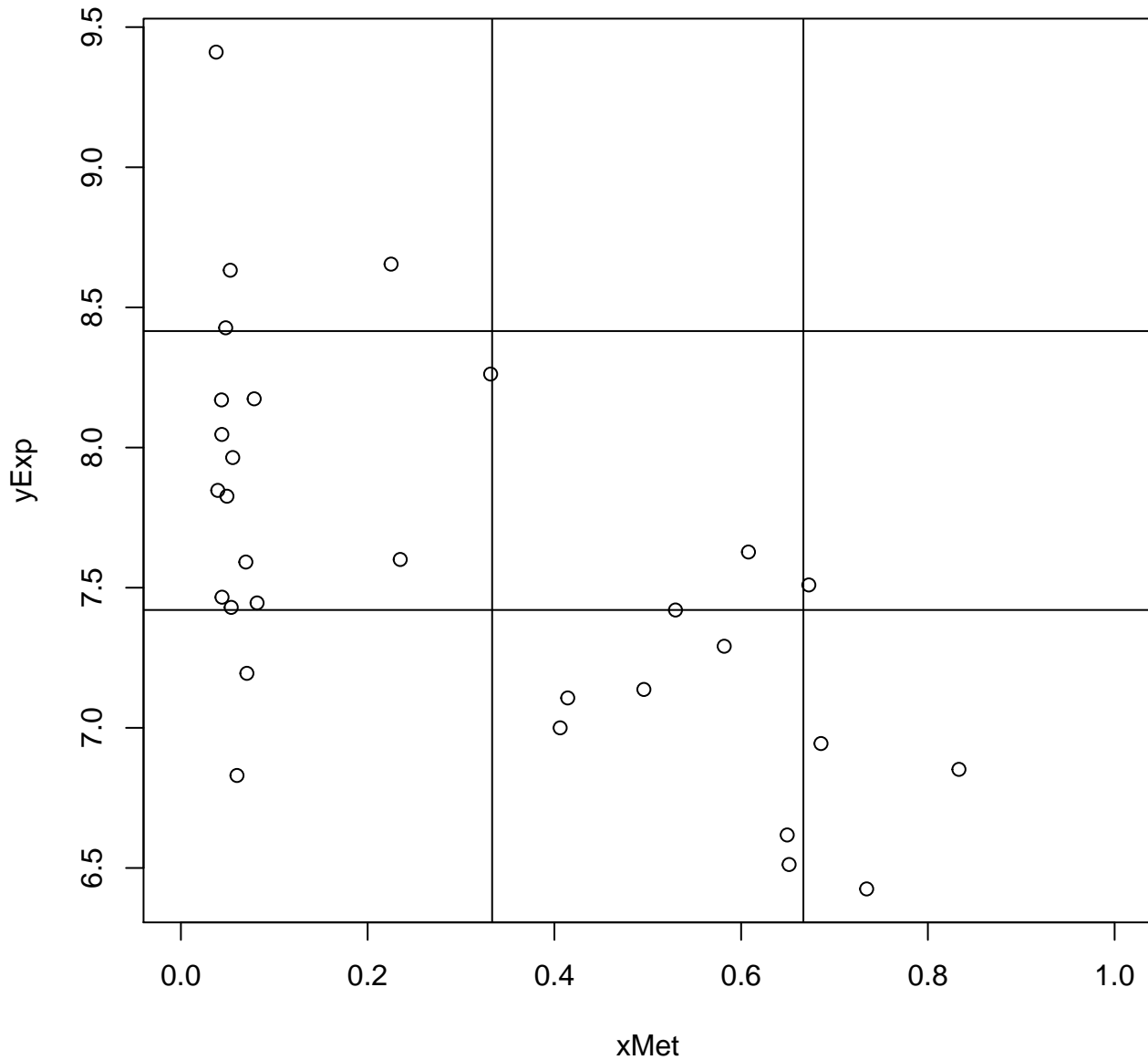


# ANXA4, 38

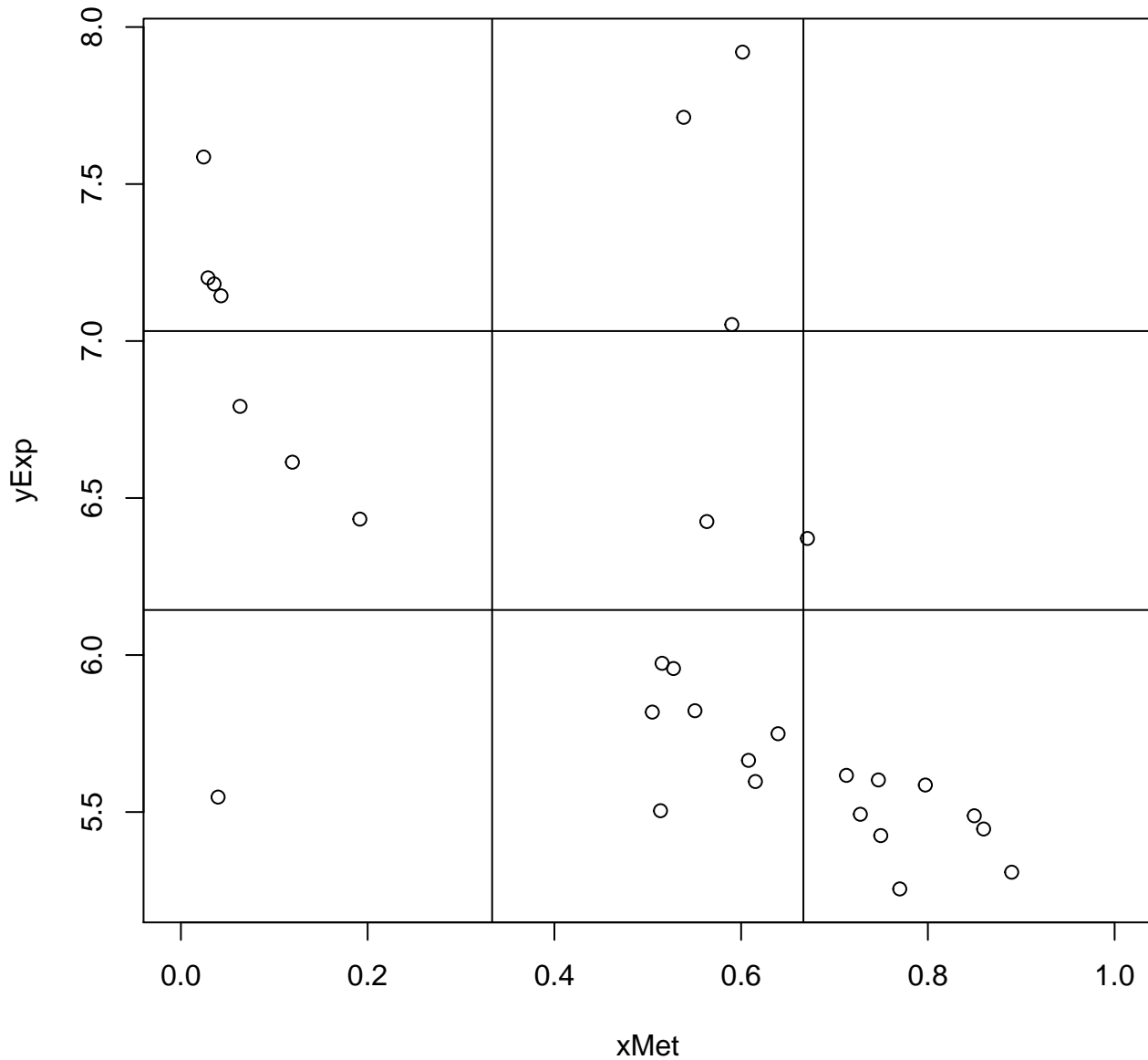




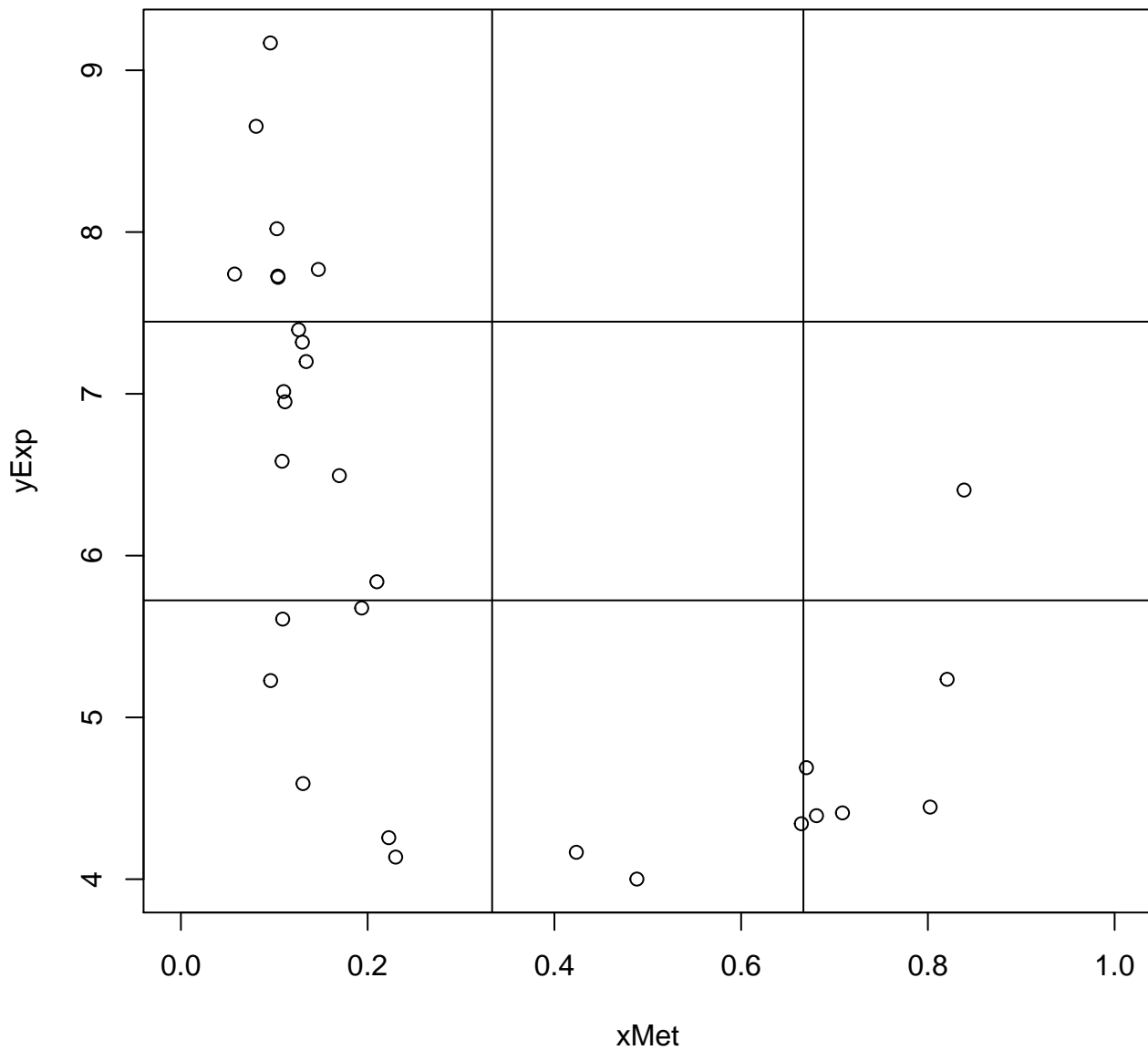
# APOBEC3C, 33



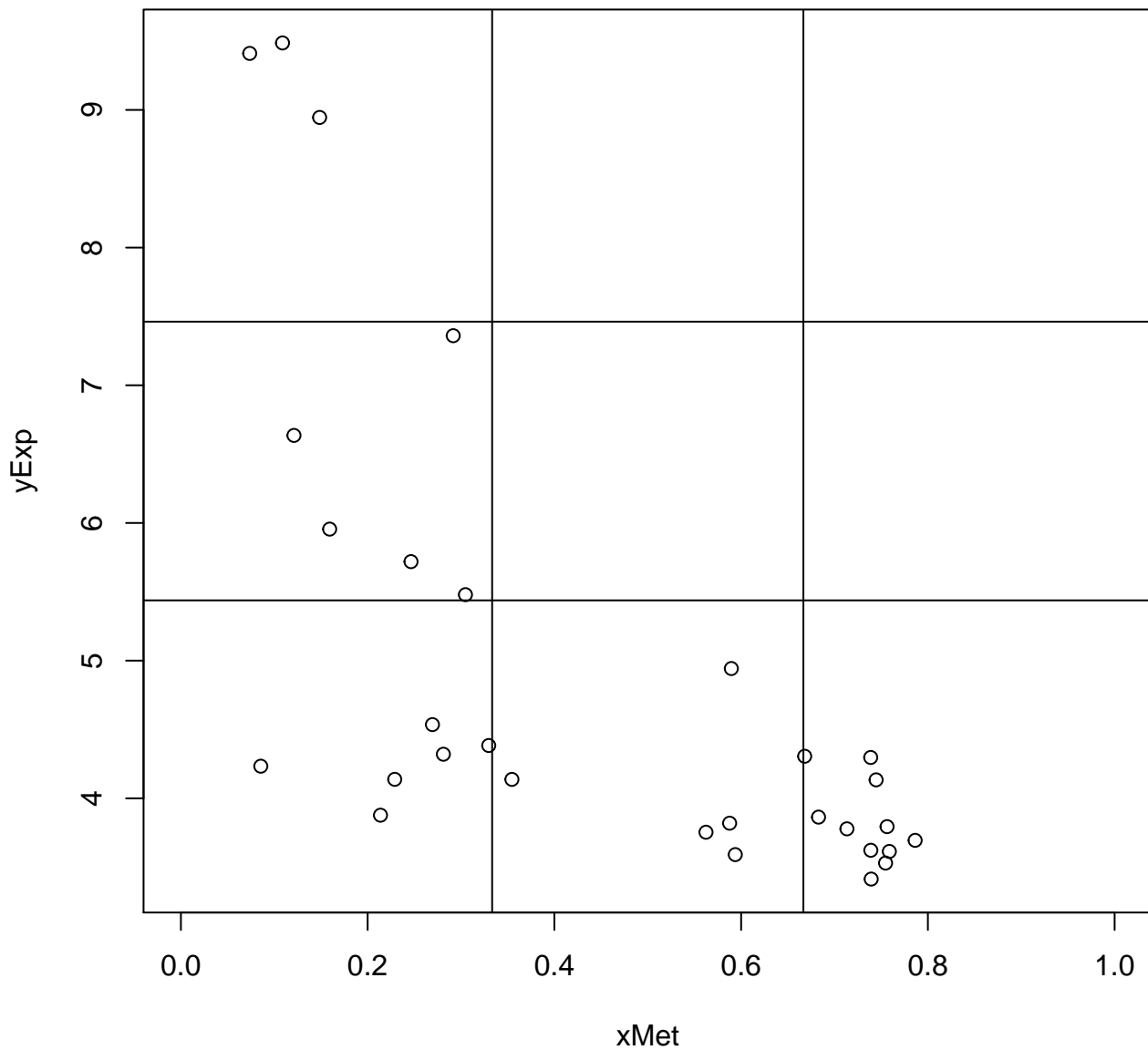
# ARHGAP4, 30



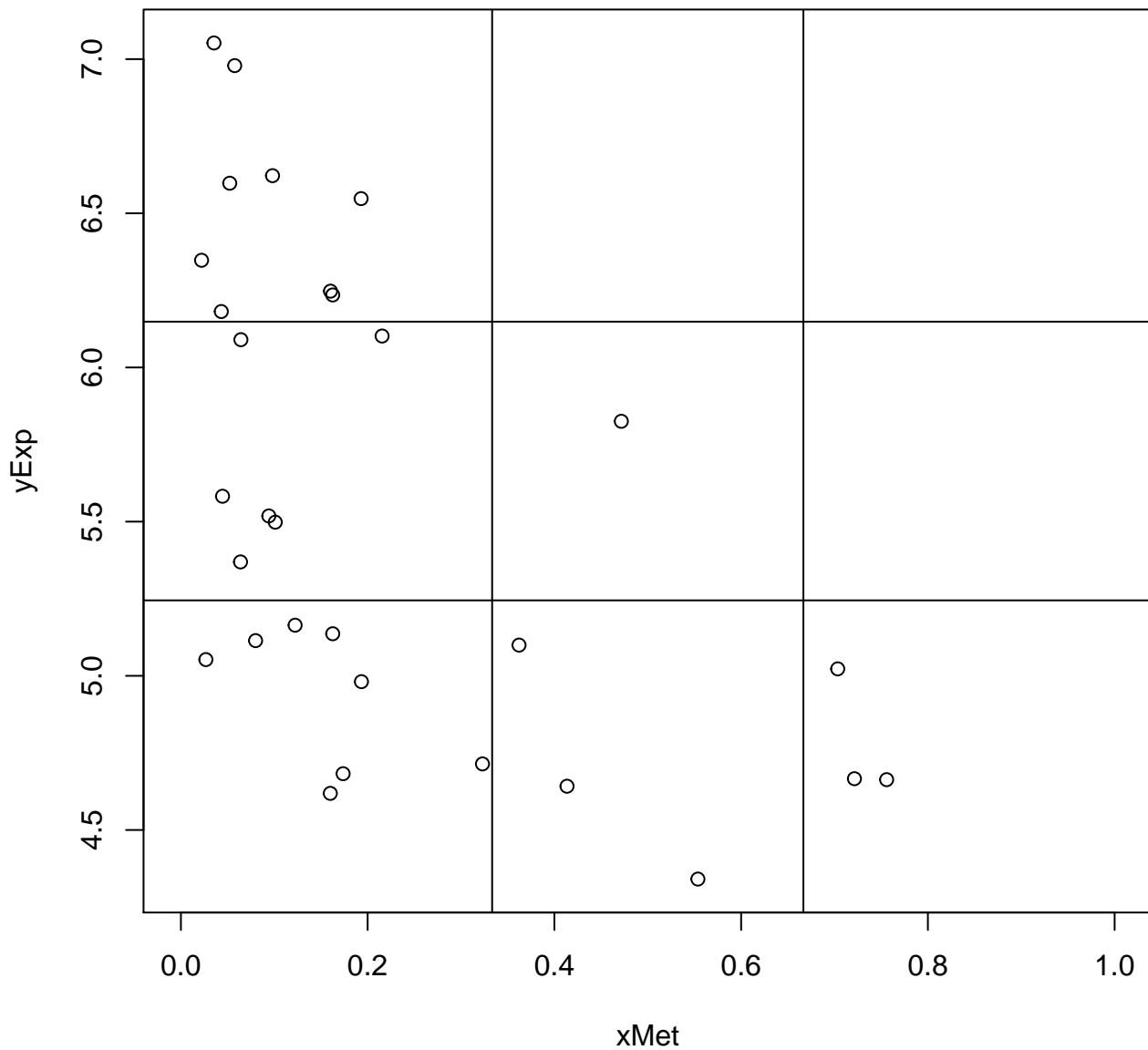
# ARSE, 39



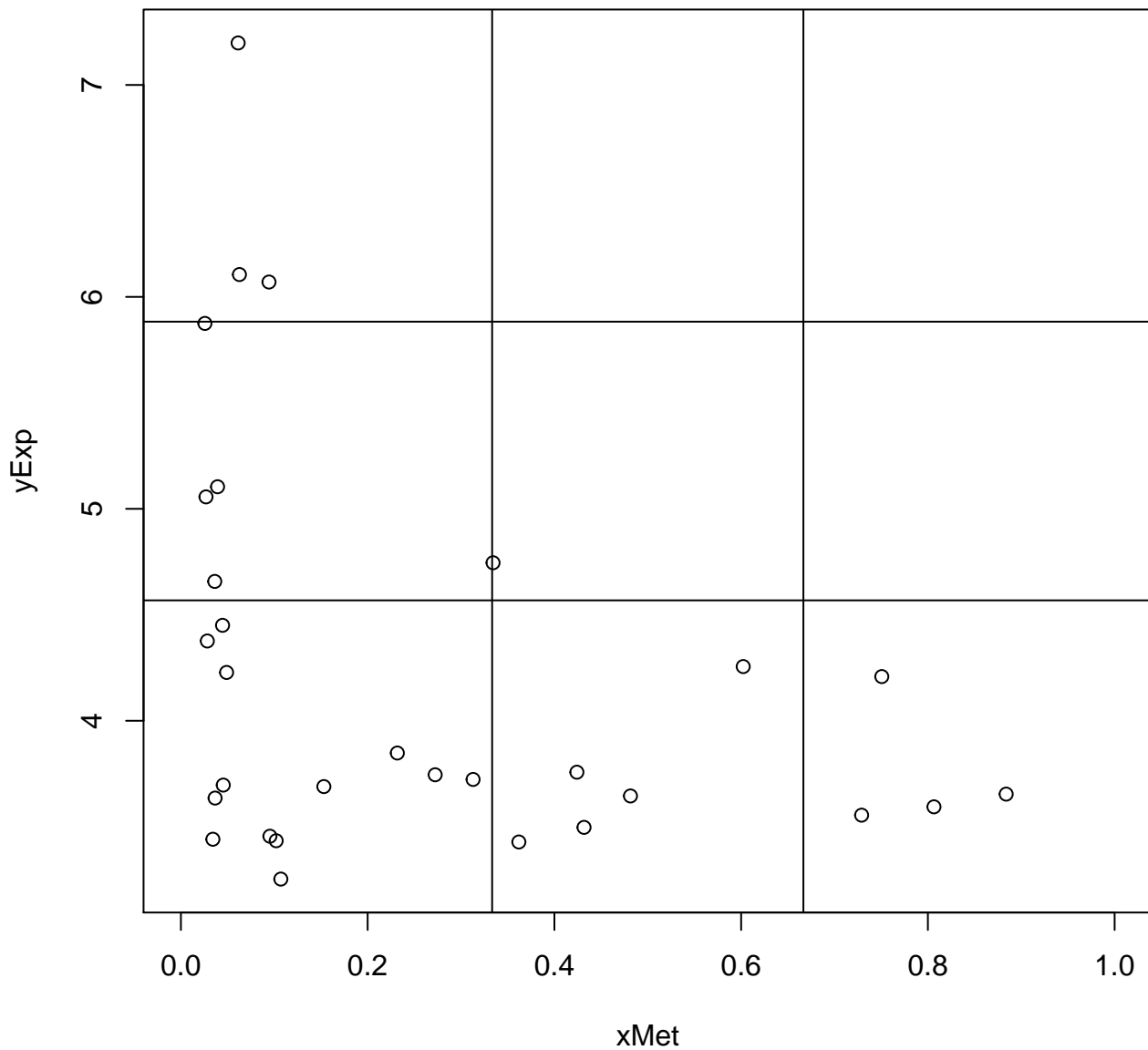
# ASB4, 44



# ATP2A3, 41



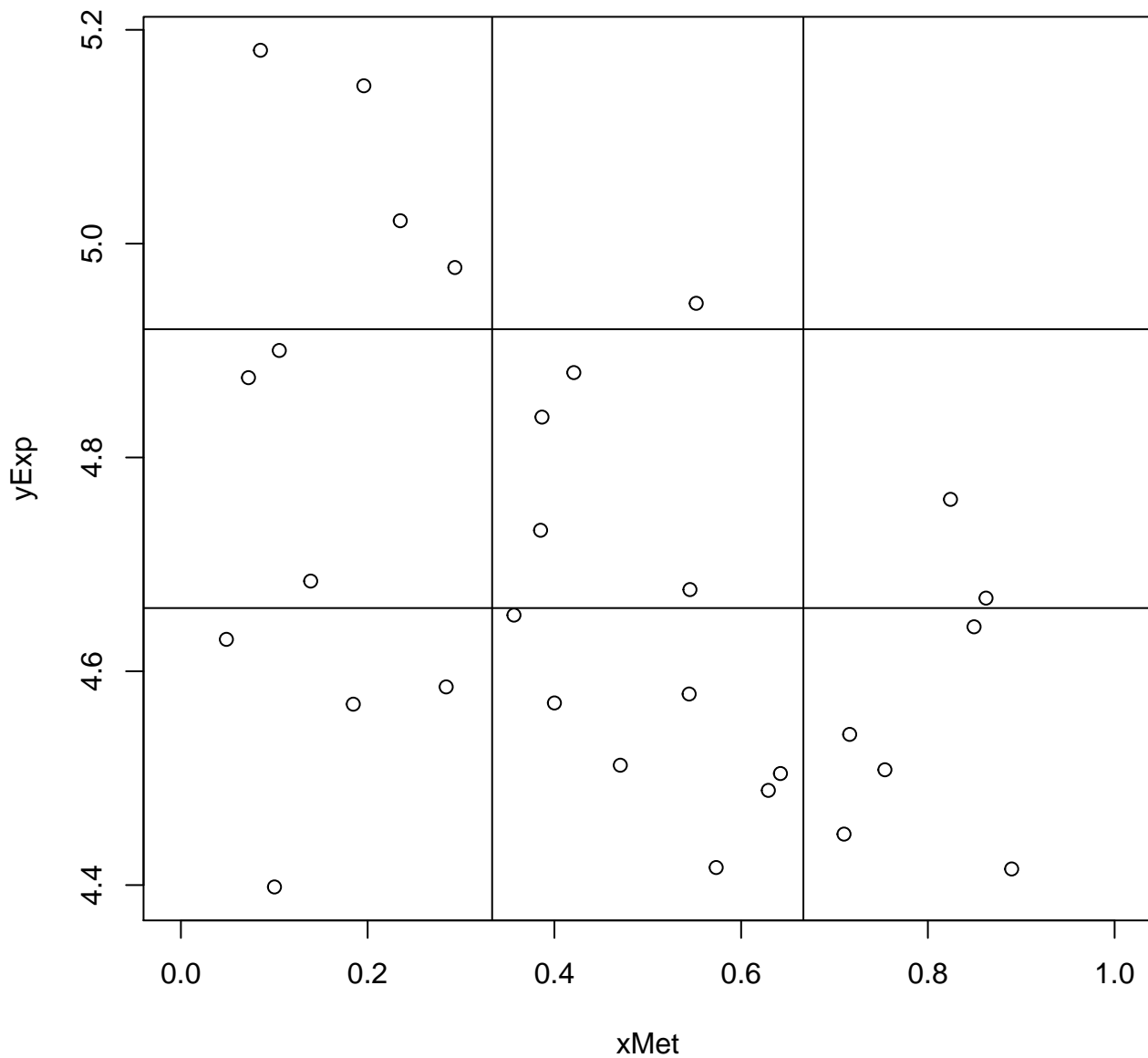
# ATP6V1C2, 36



# ATRX, 34

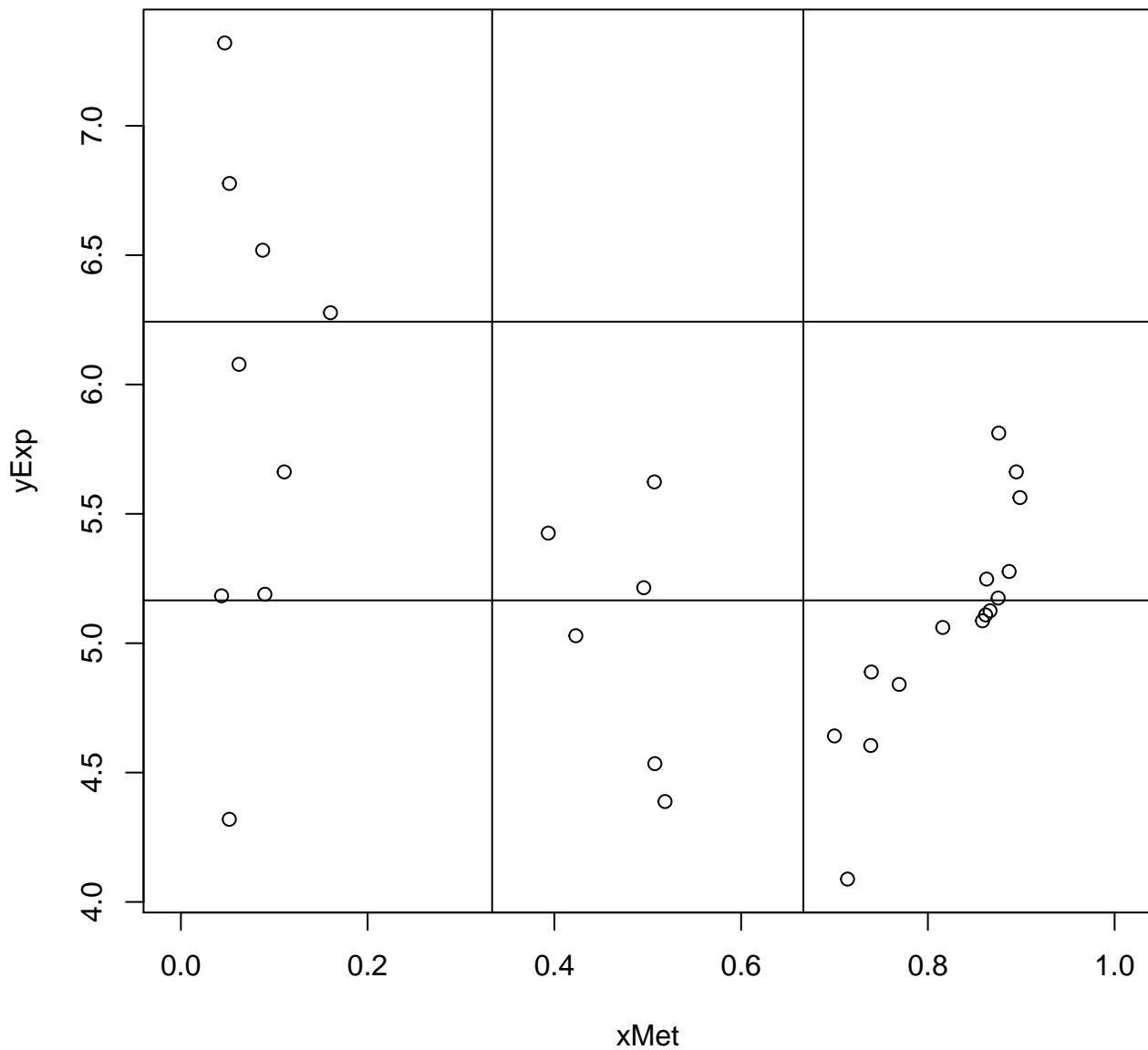


# B4GALNT4, 26

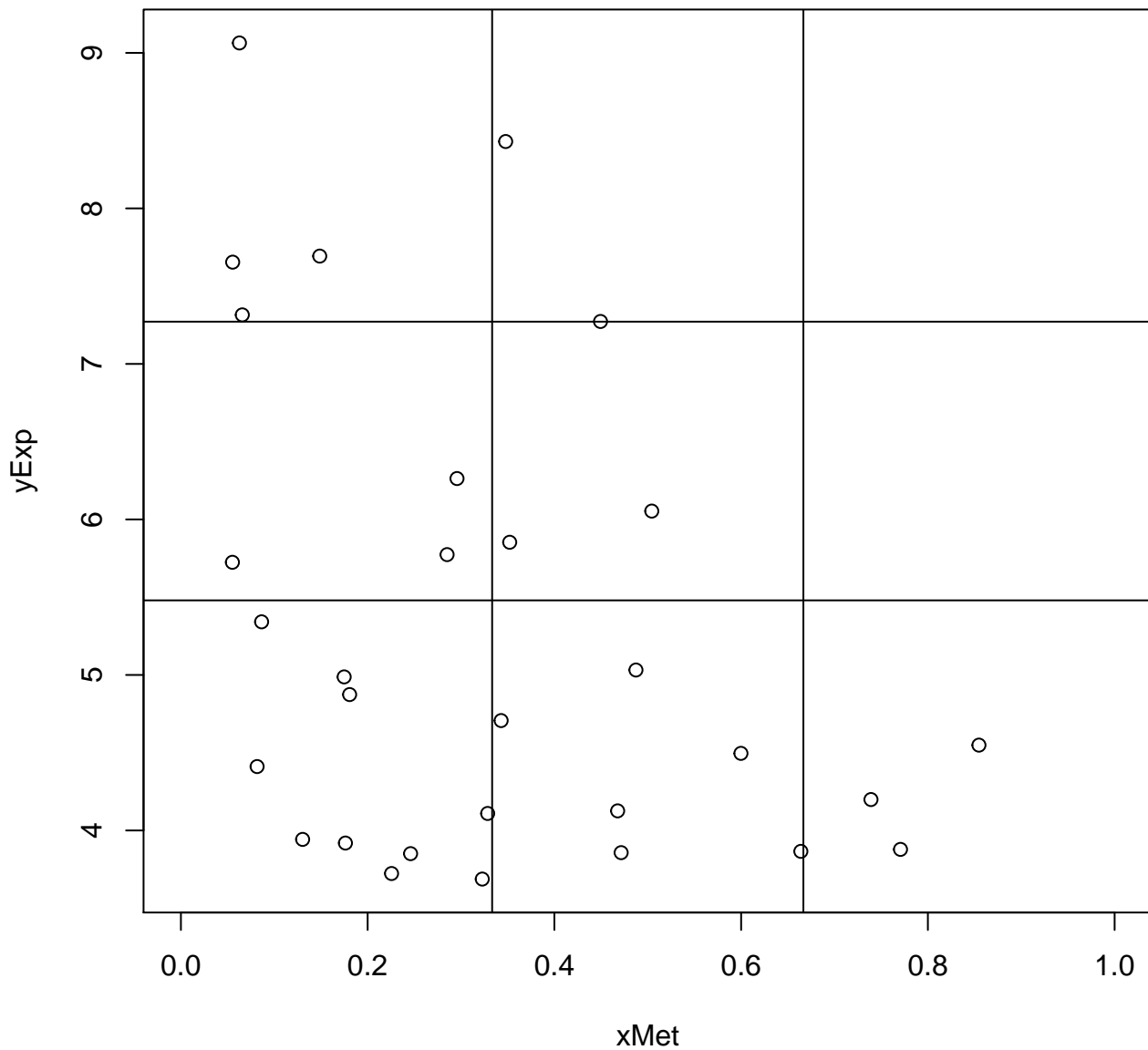




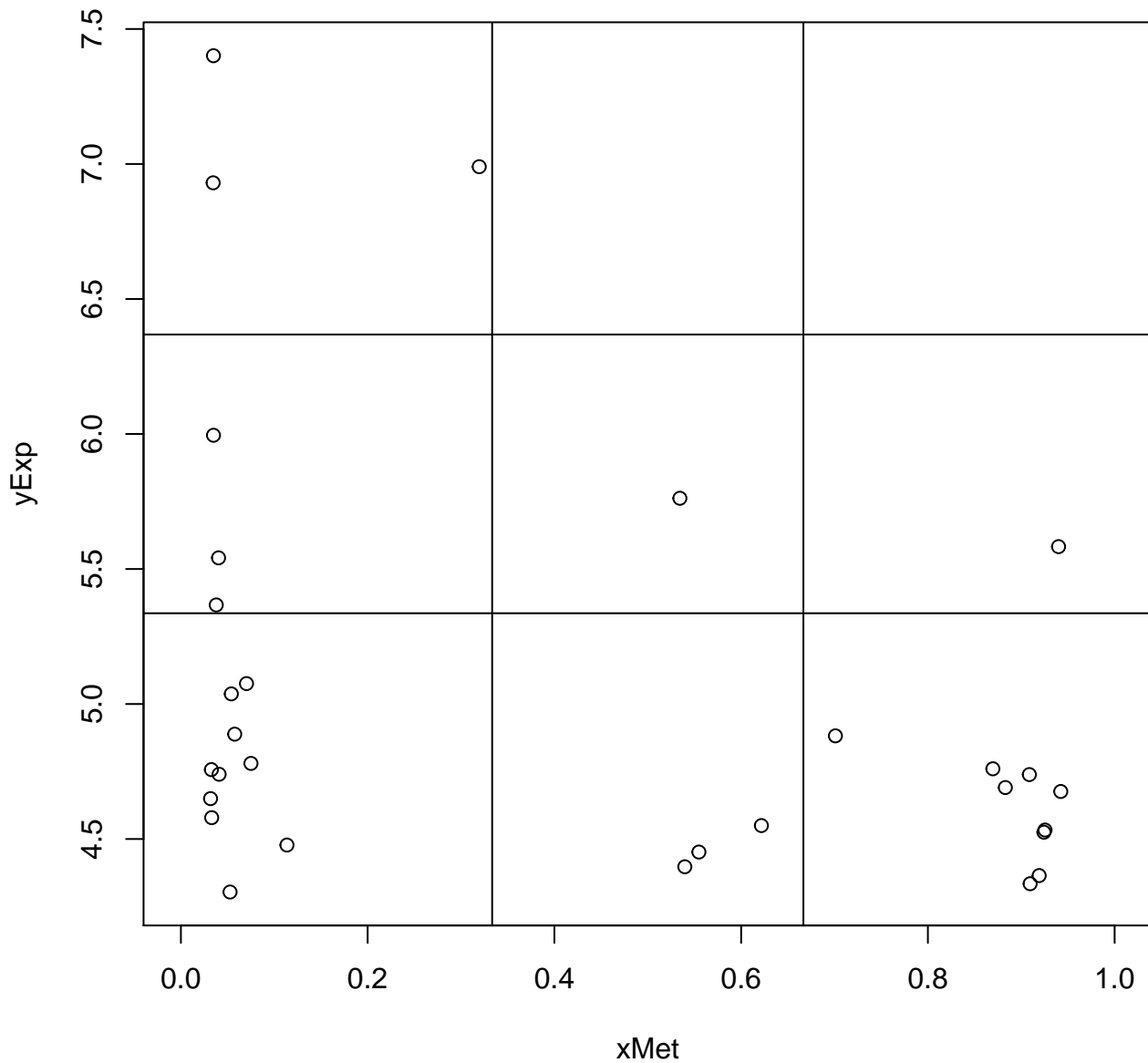
# BHLHB9, 22



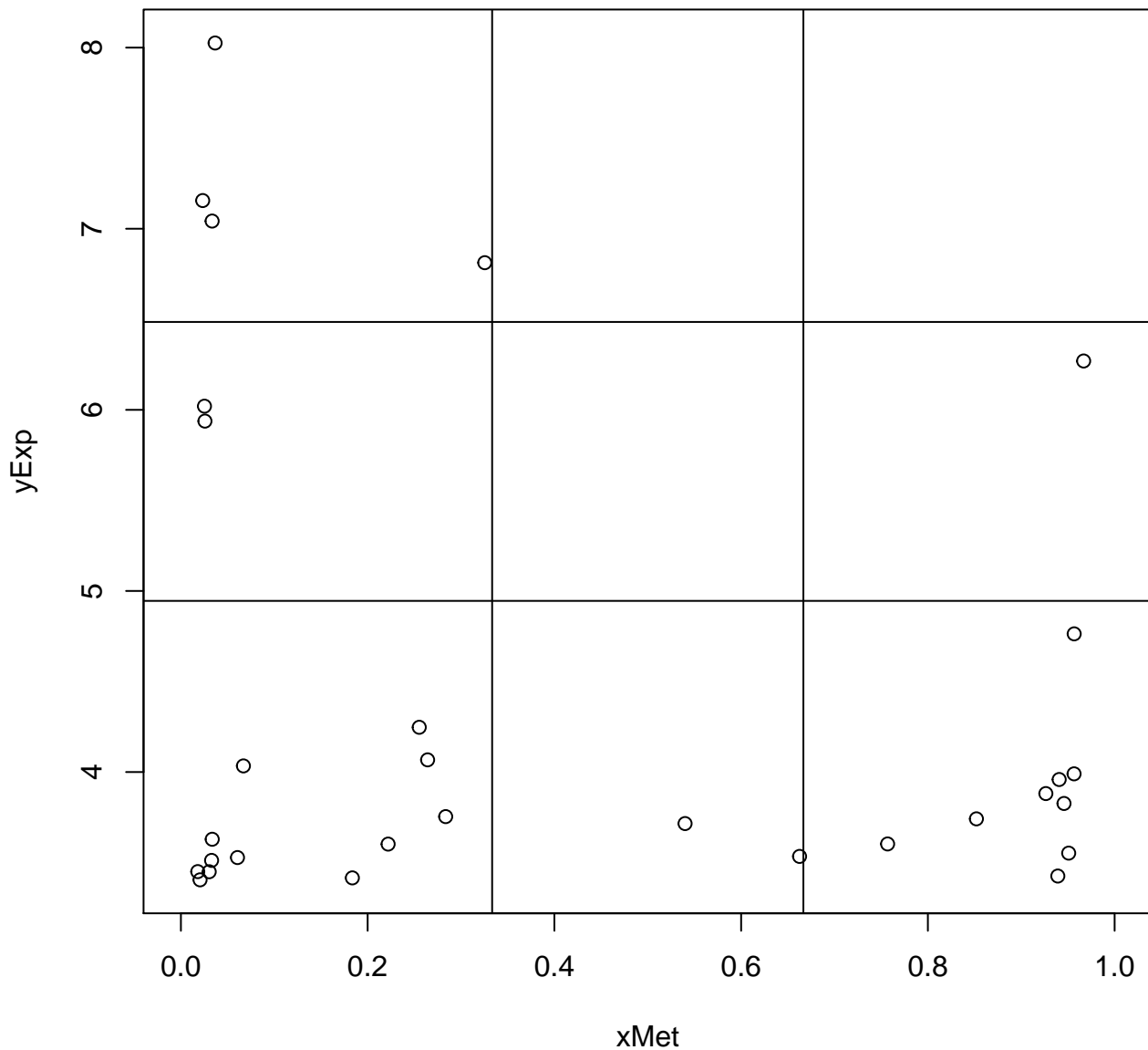
# BMP2, 29



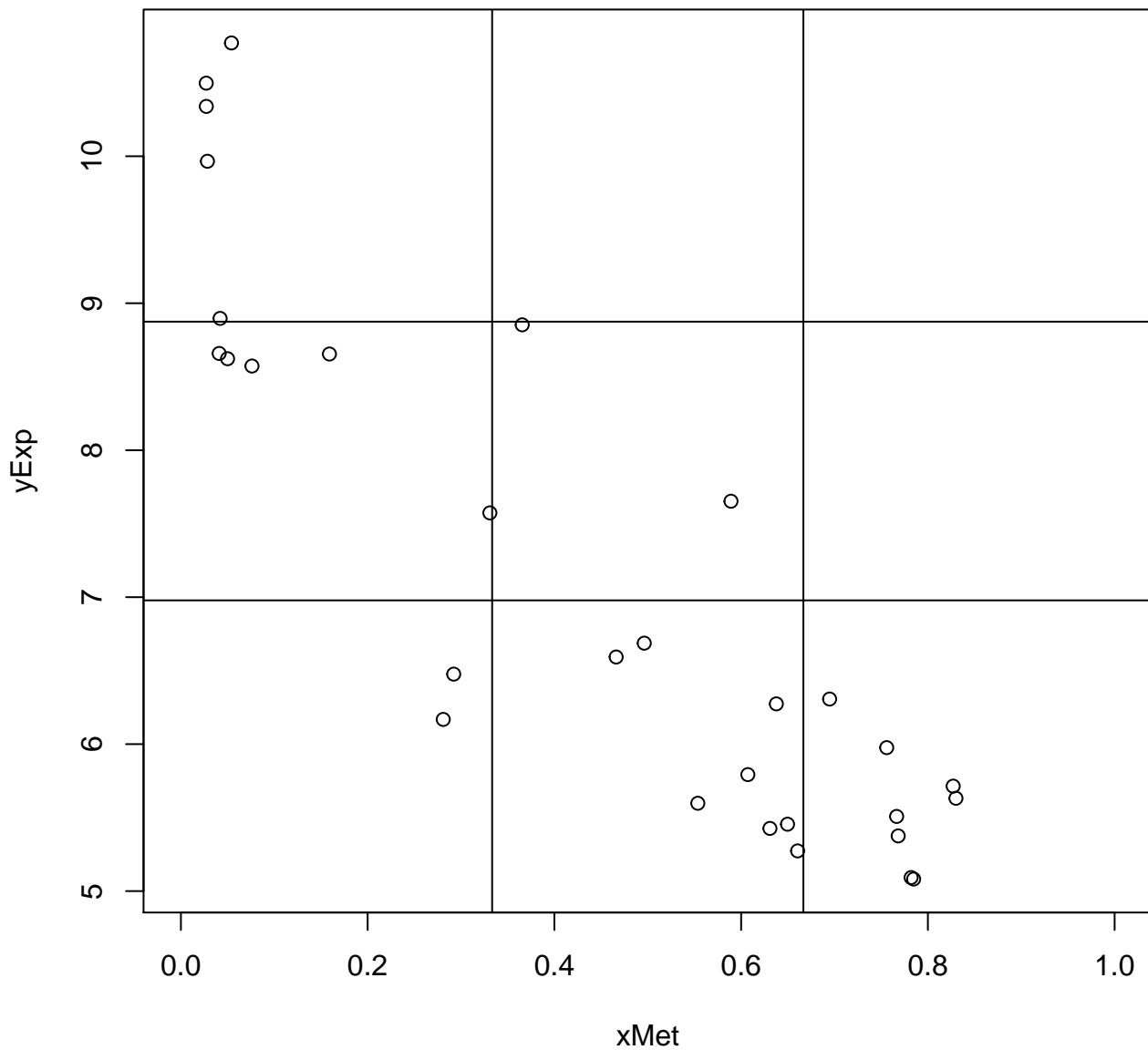
# BMP6, 38



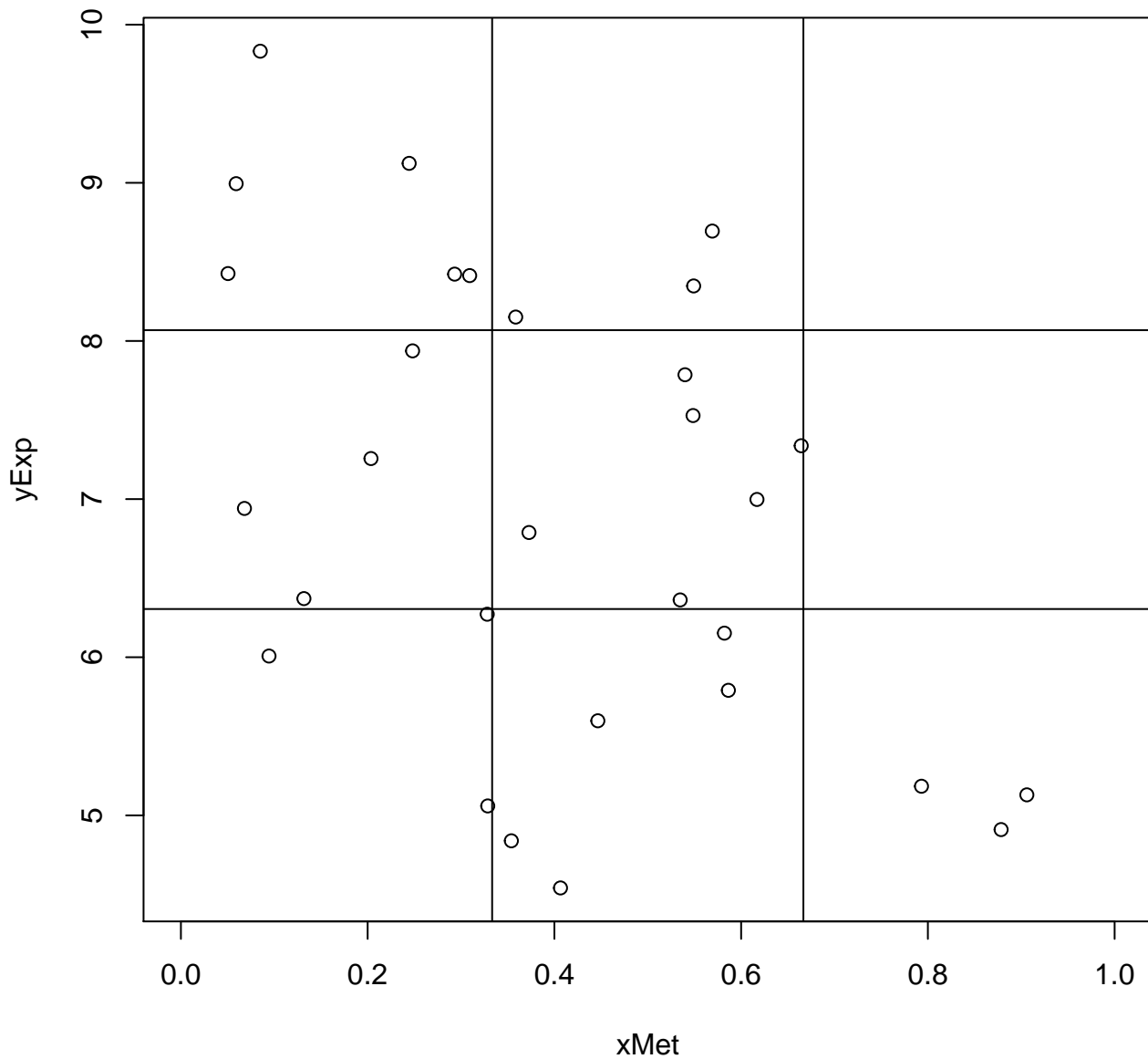
# BMPR1B, 40



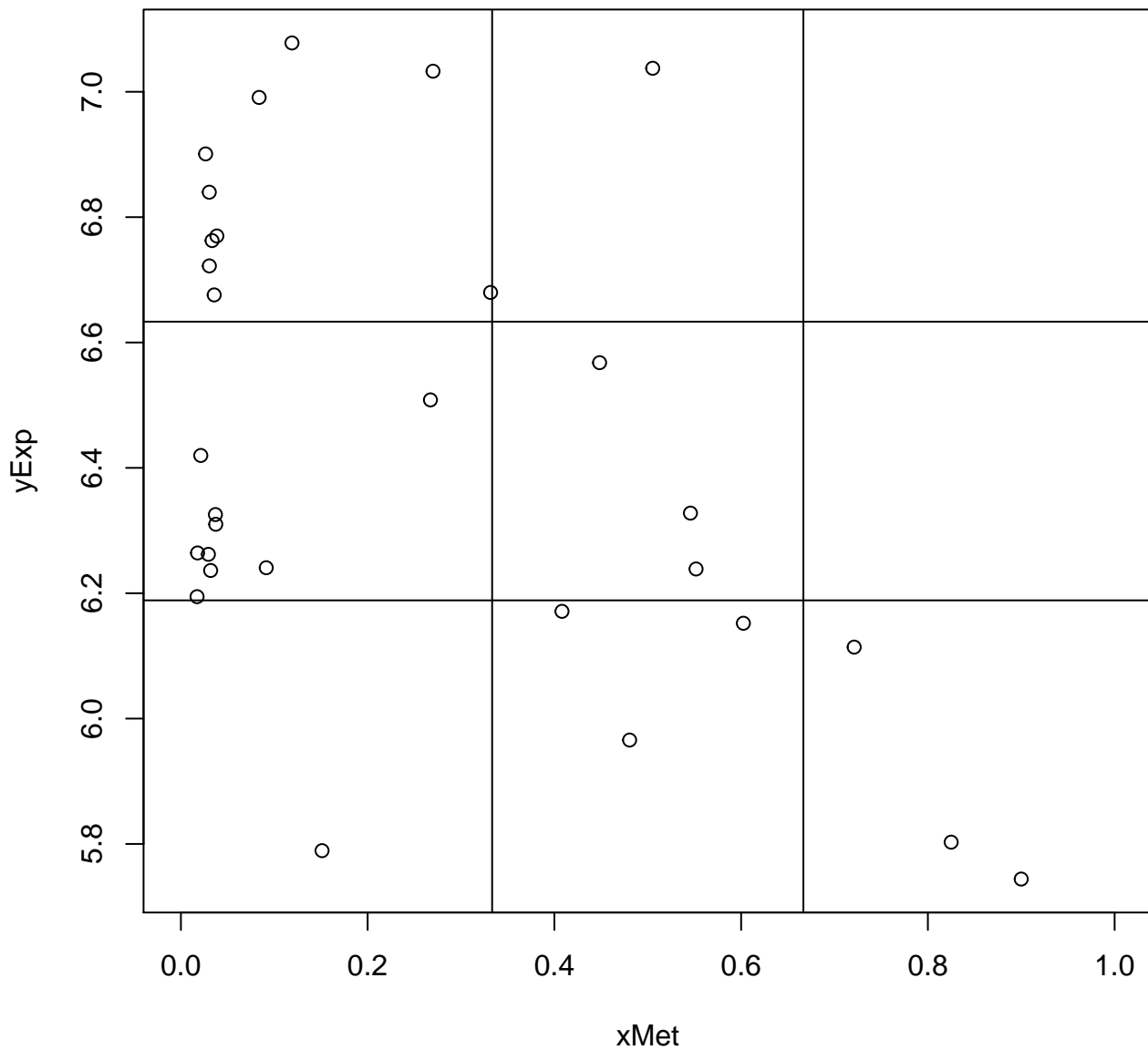
# BST2, 41



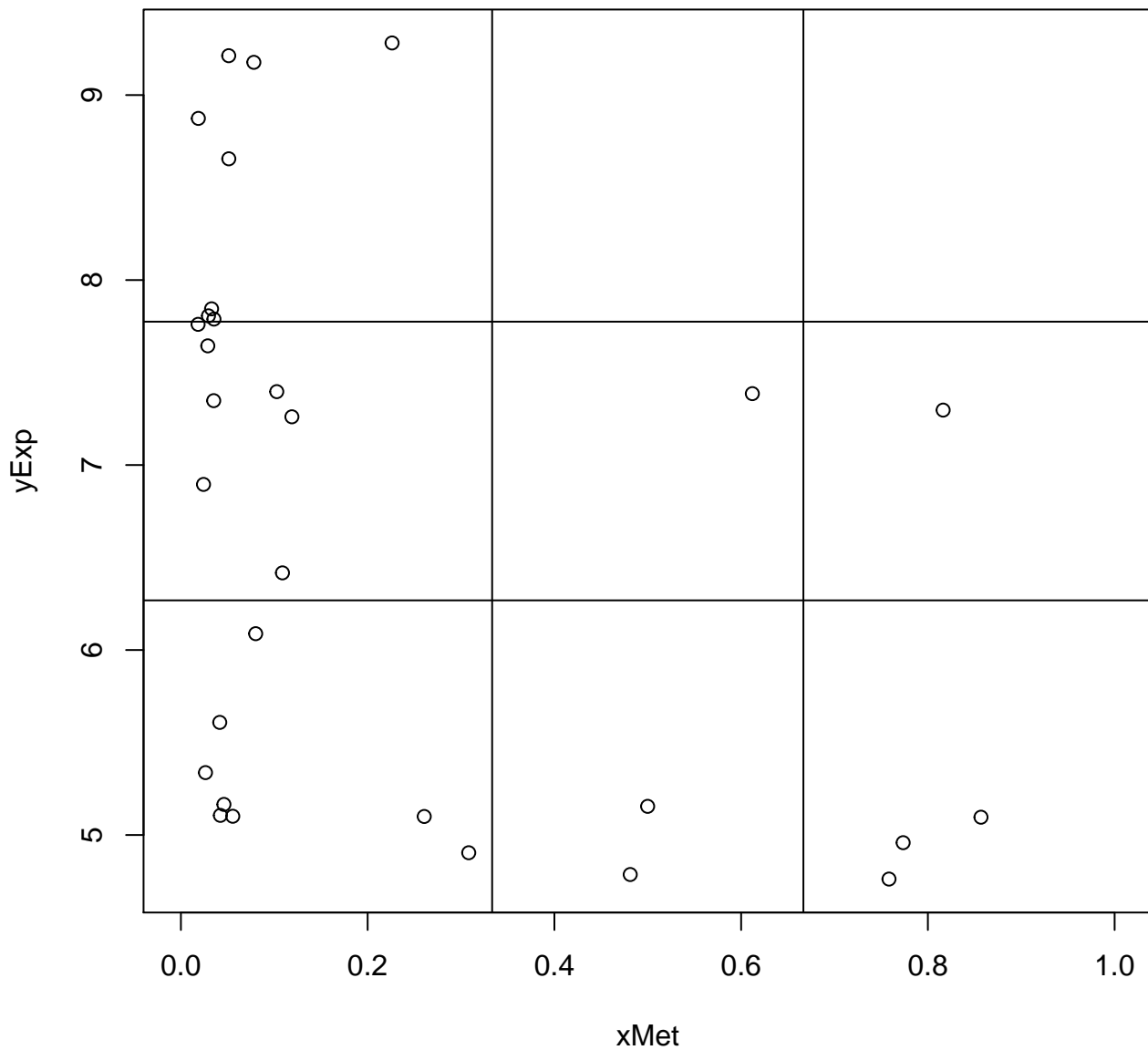
# C1orf115, 24



# C1QTNF1, 37

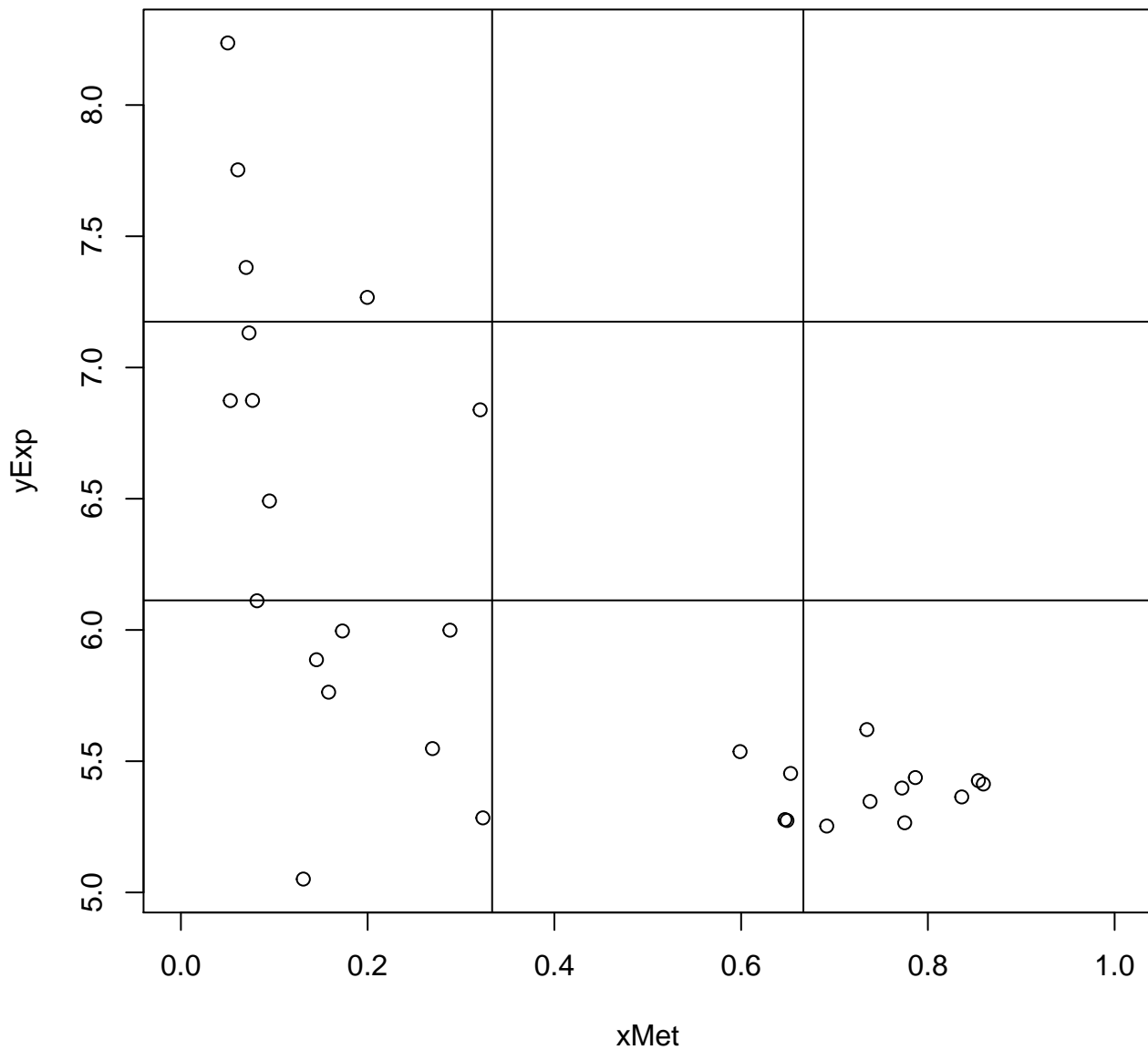


# C4BPB, 37

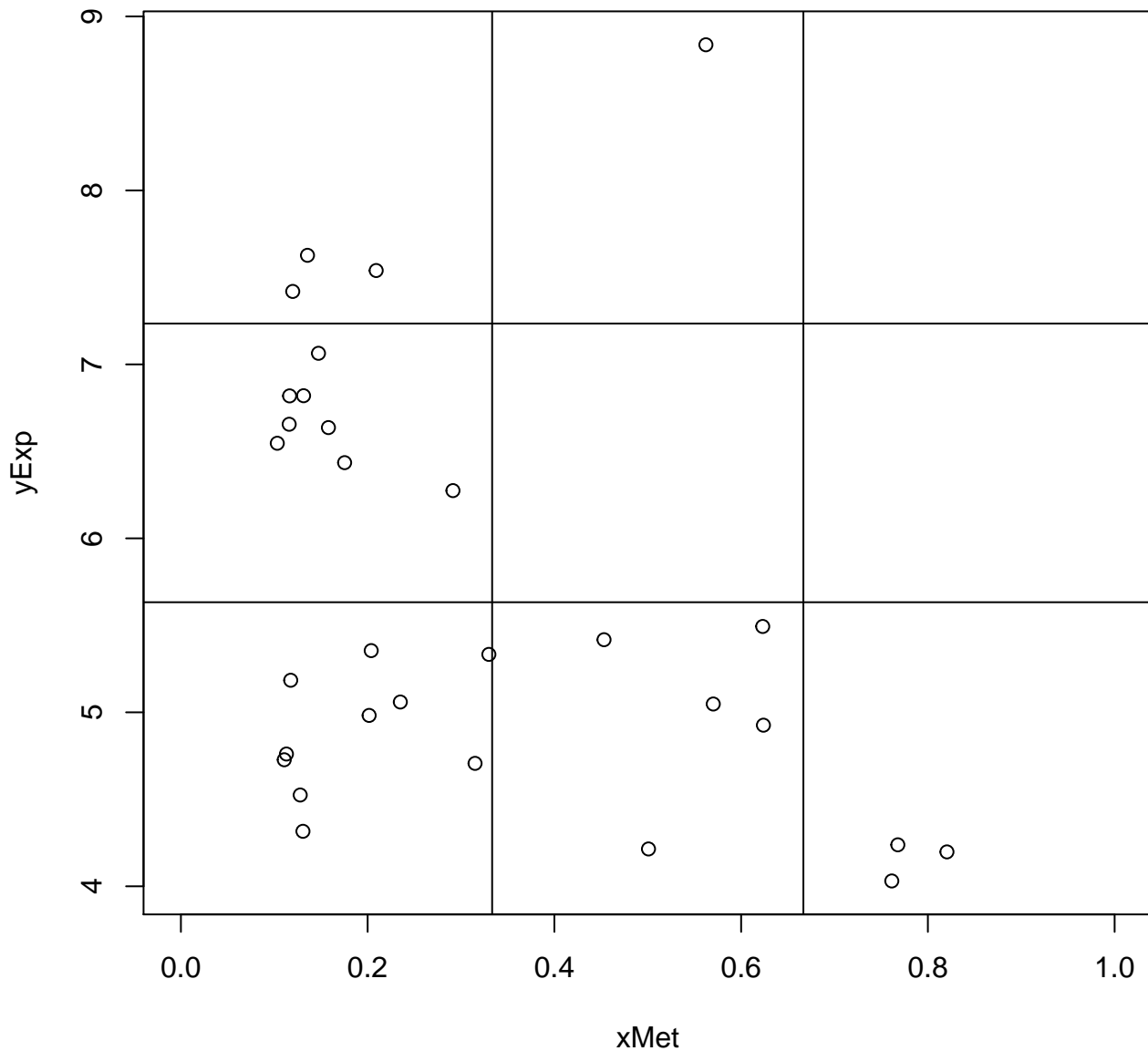




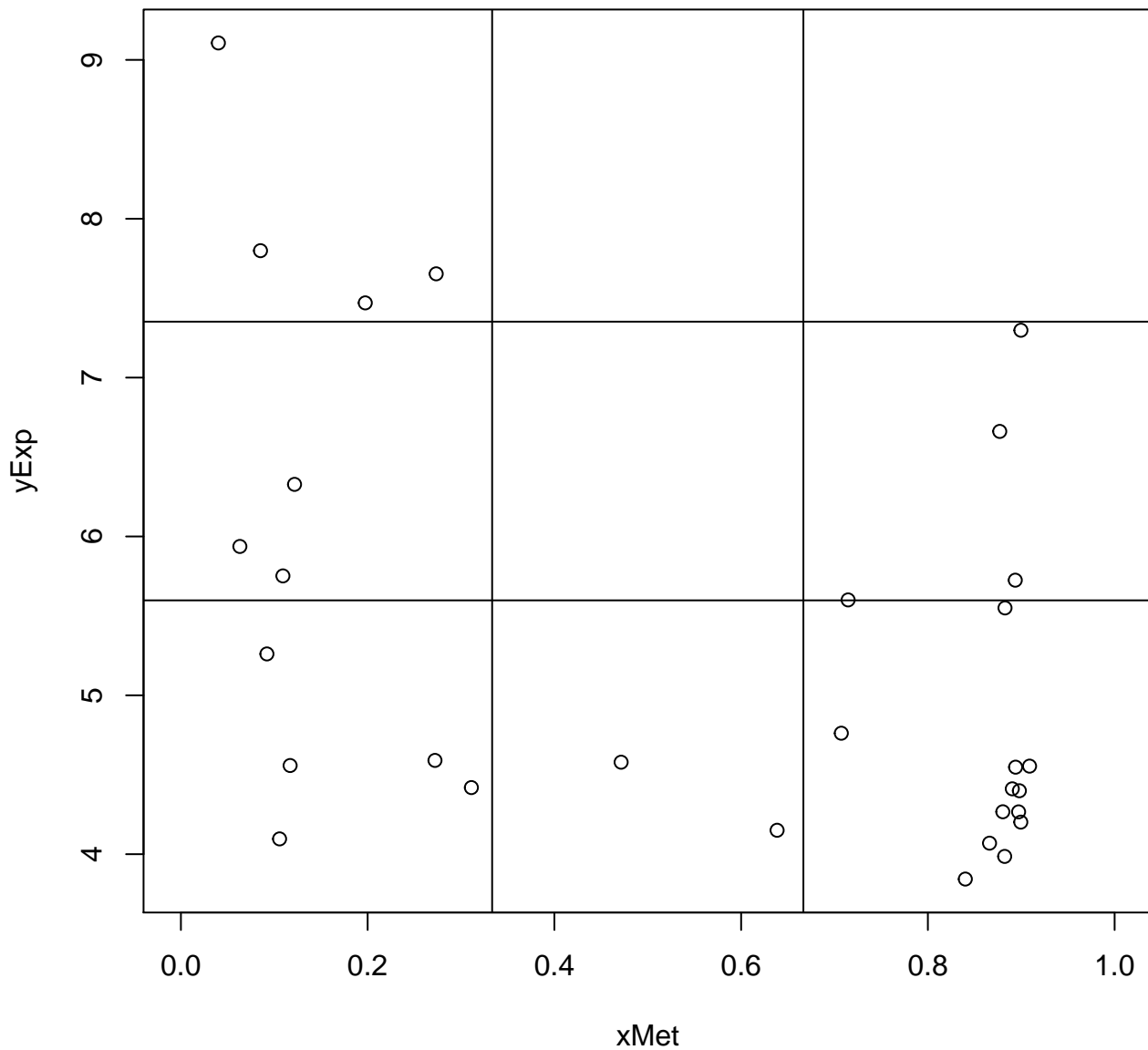
# CA9, 43



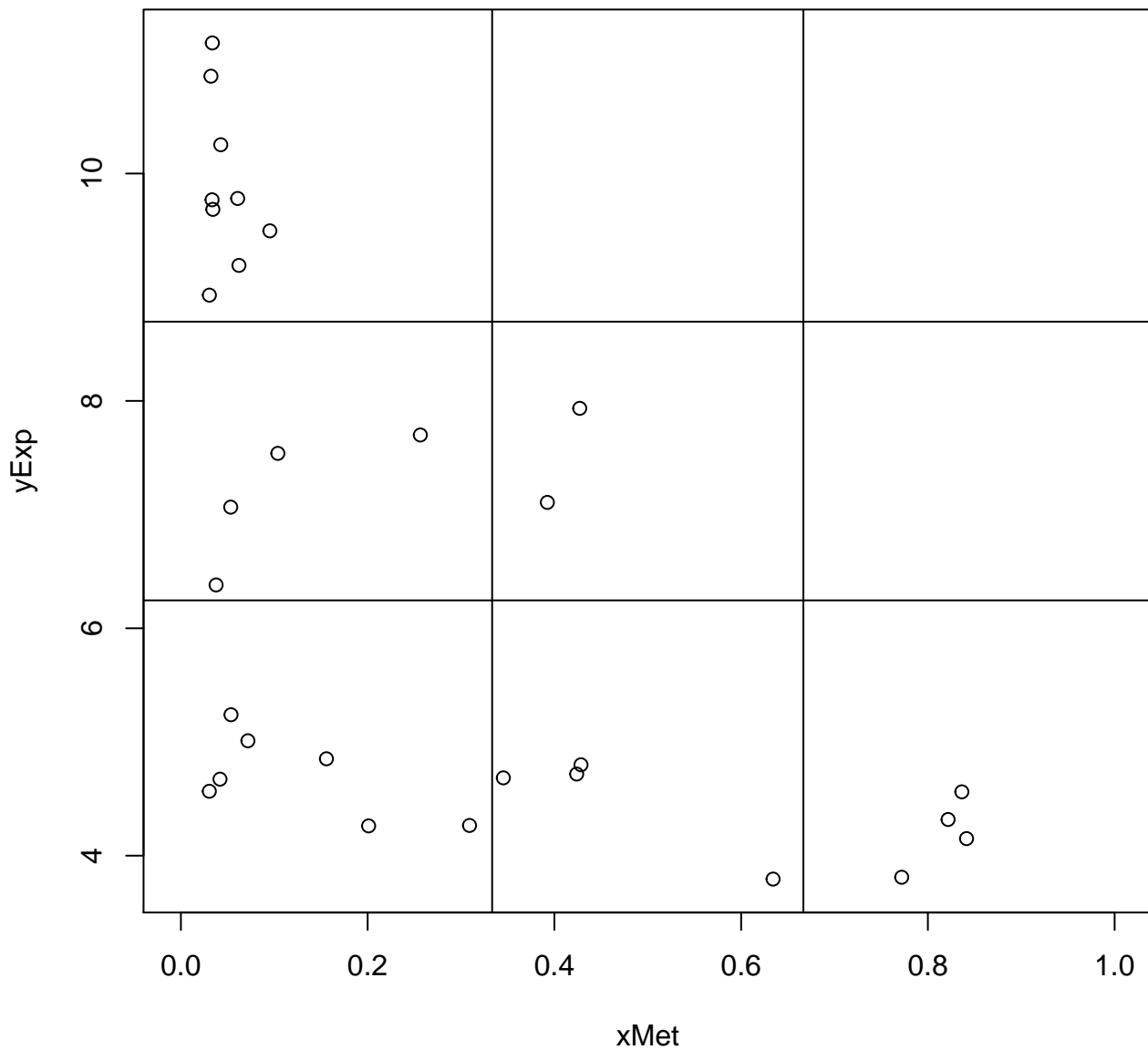
# CARD6, 33



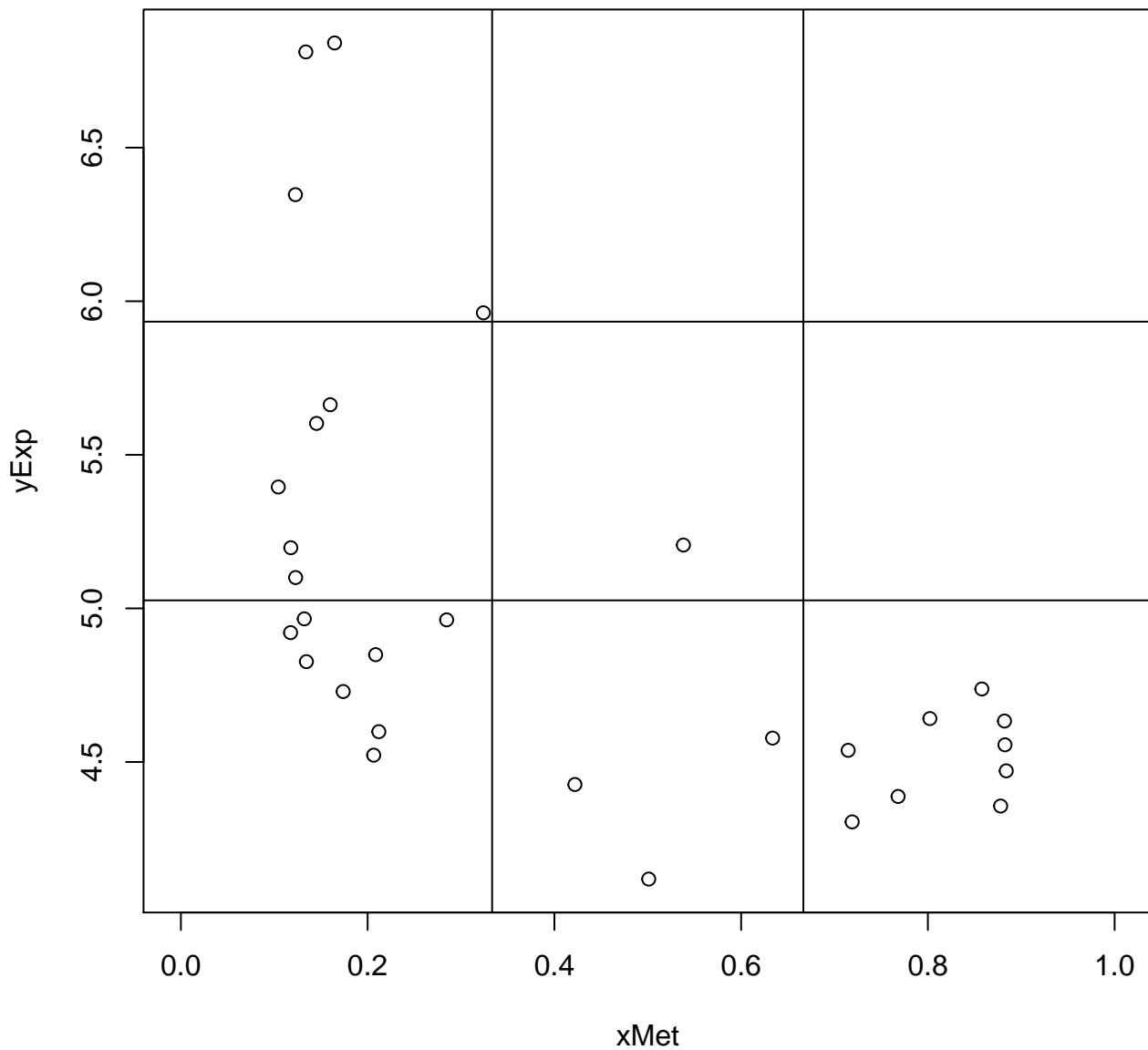
# CBS, 34



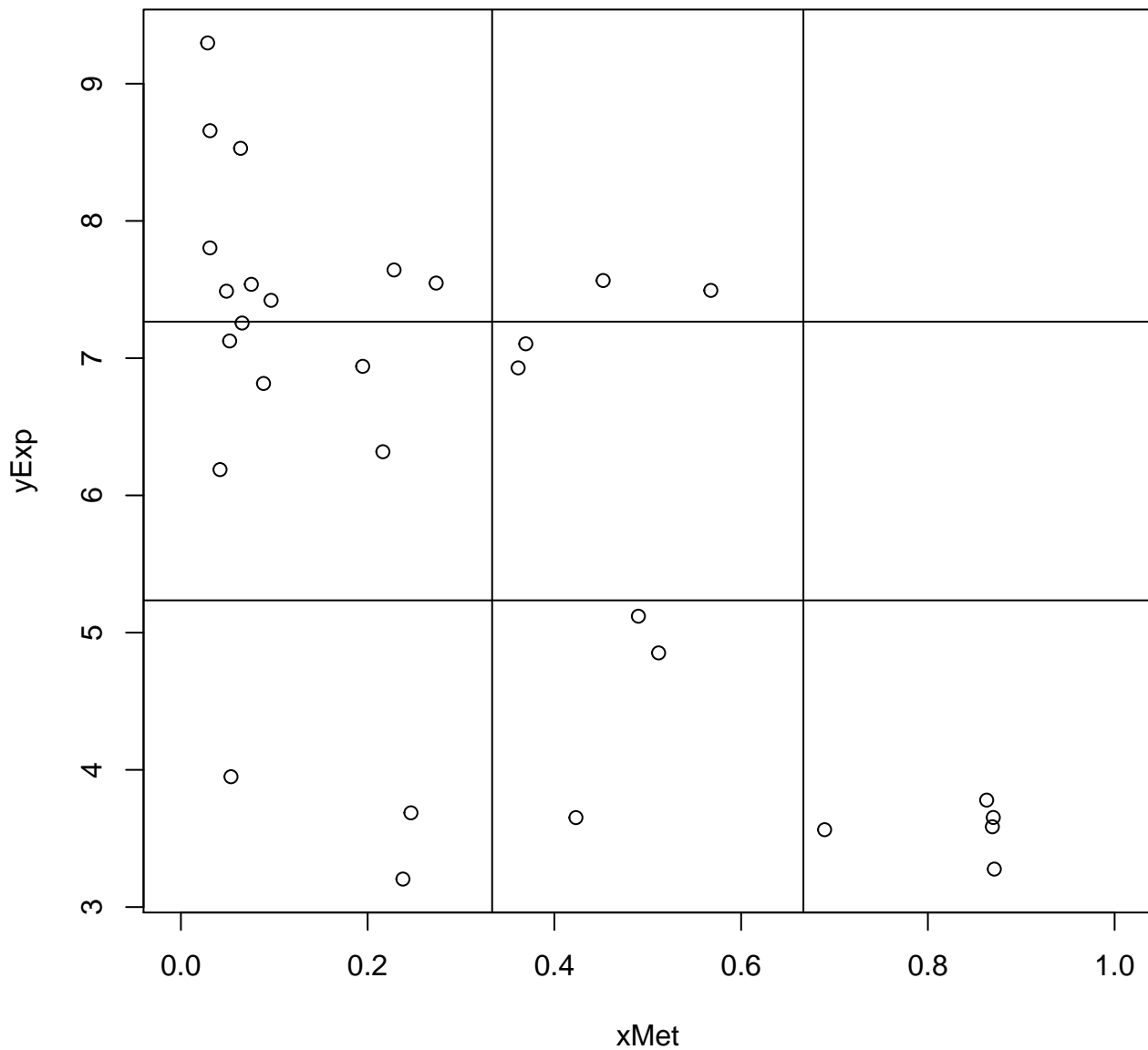
# CD109, 41



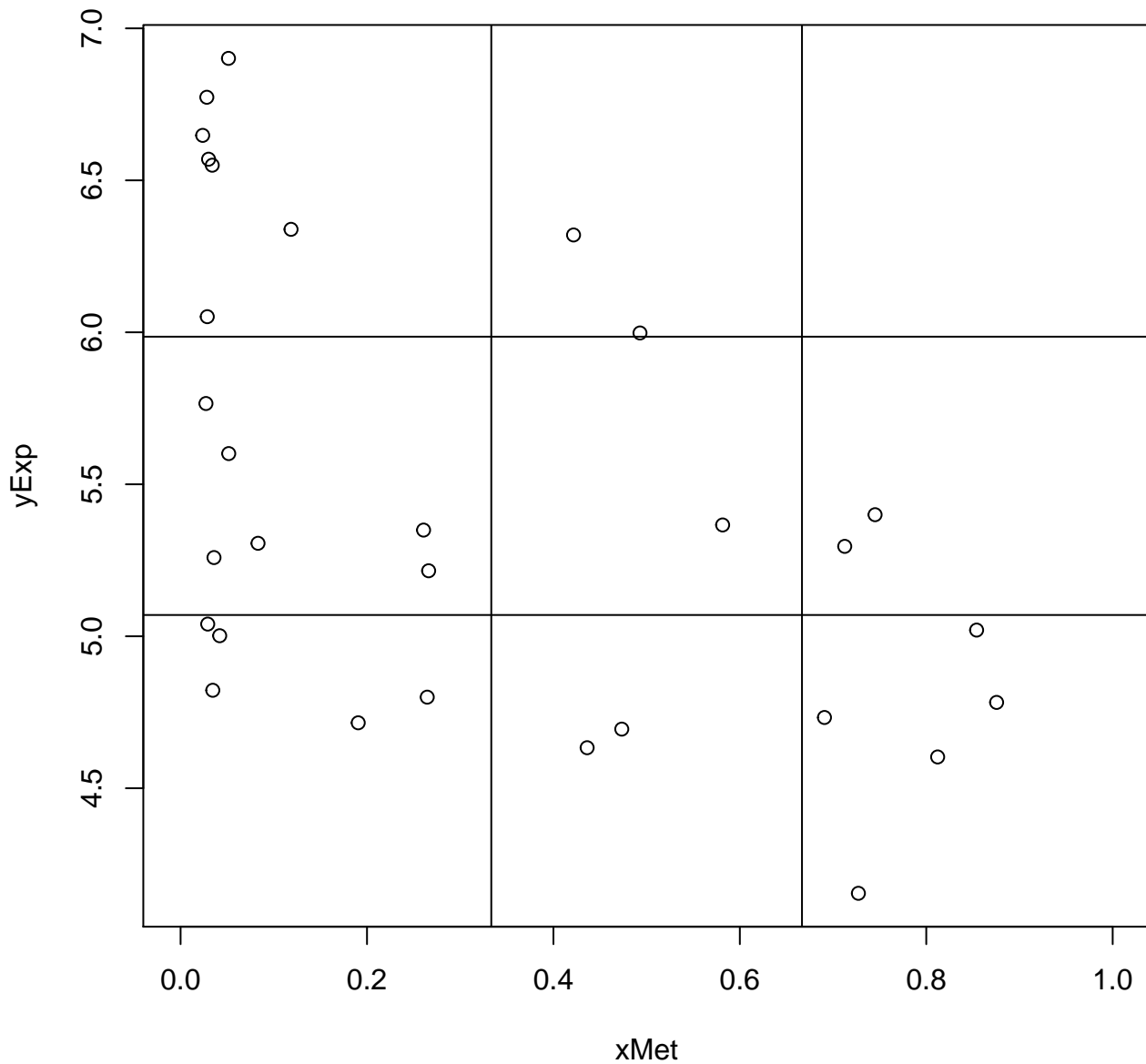
# CD14, 42



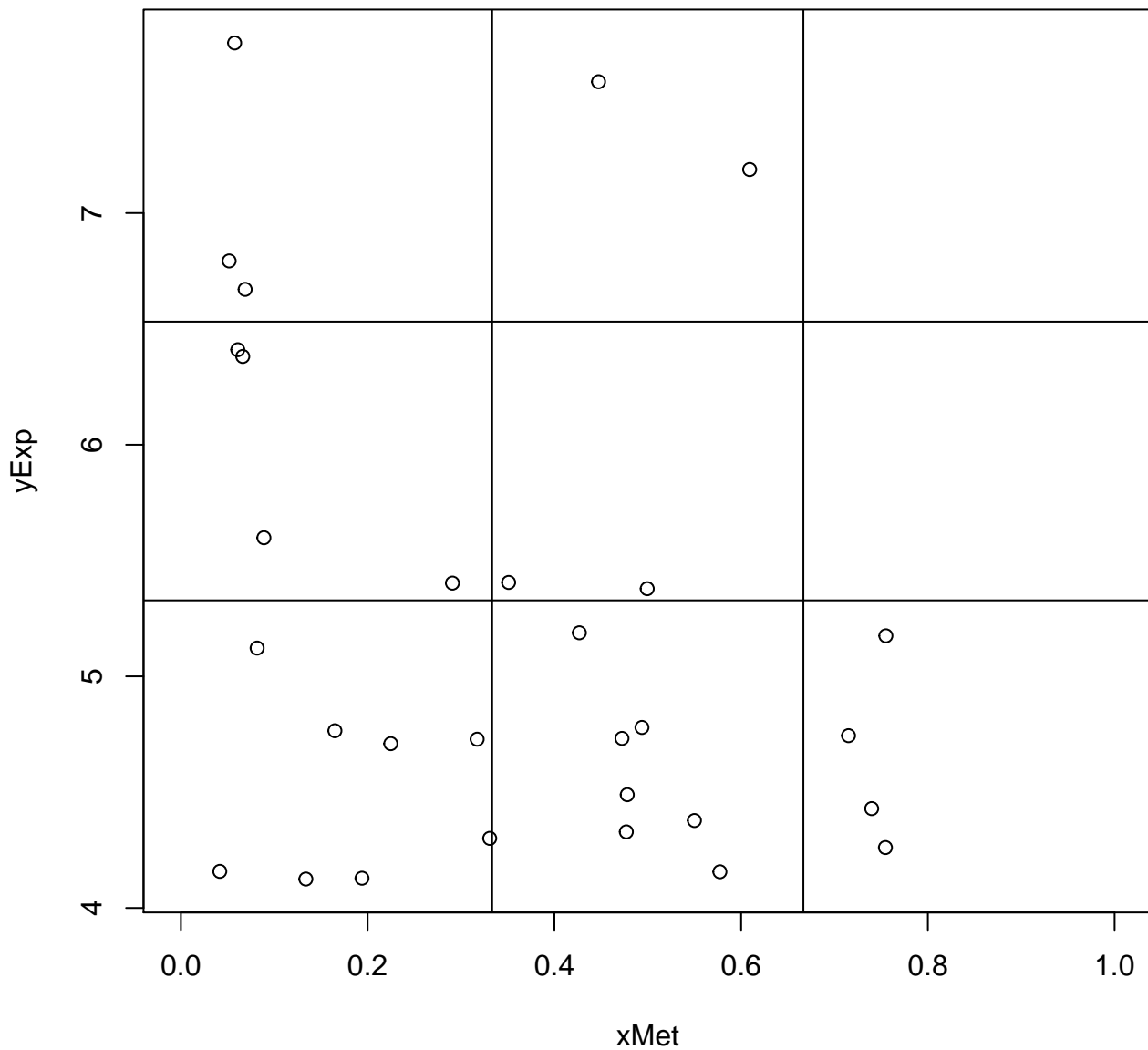
# CD302, 36



# CHRNA1, 29

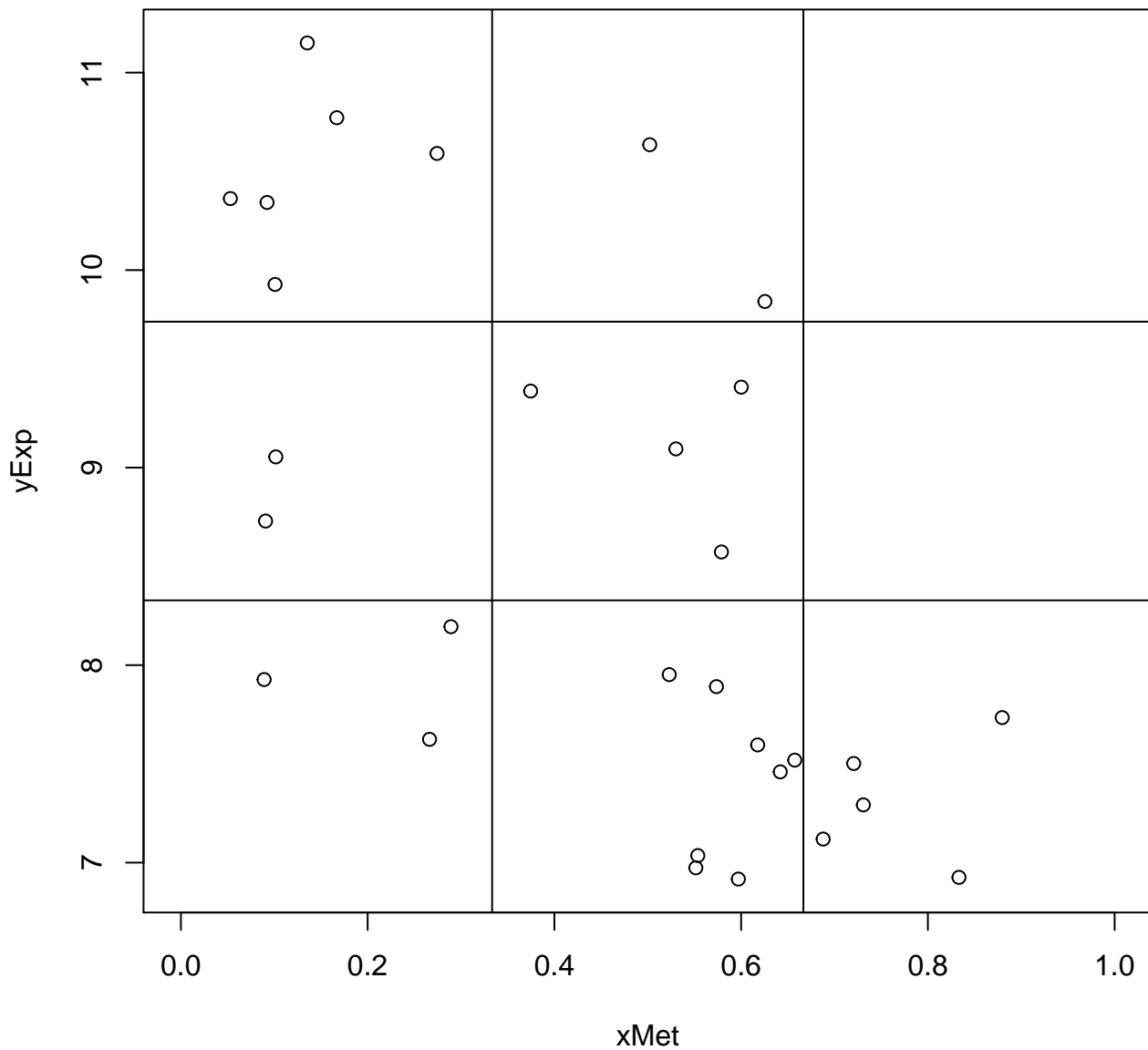


# CHST13, 29

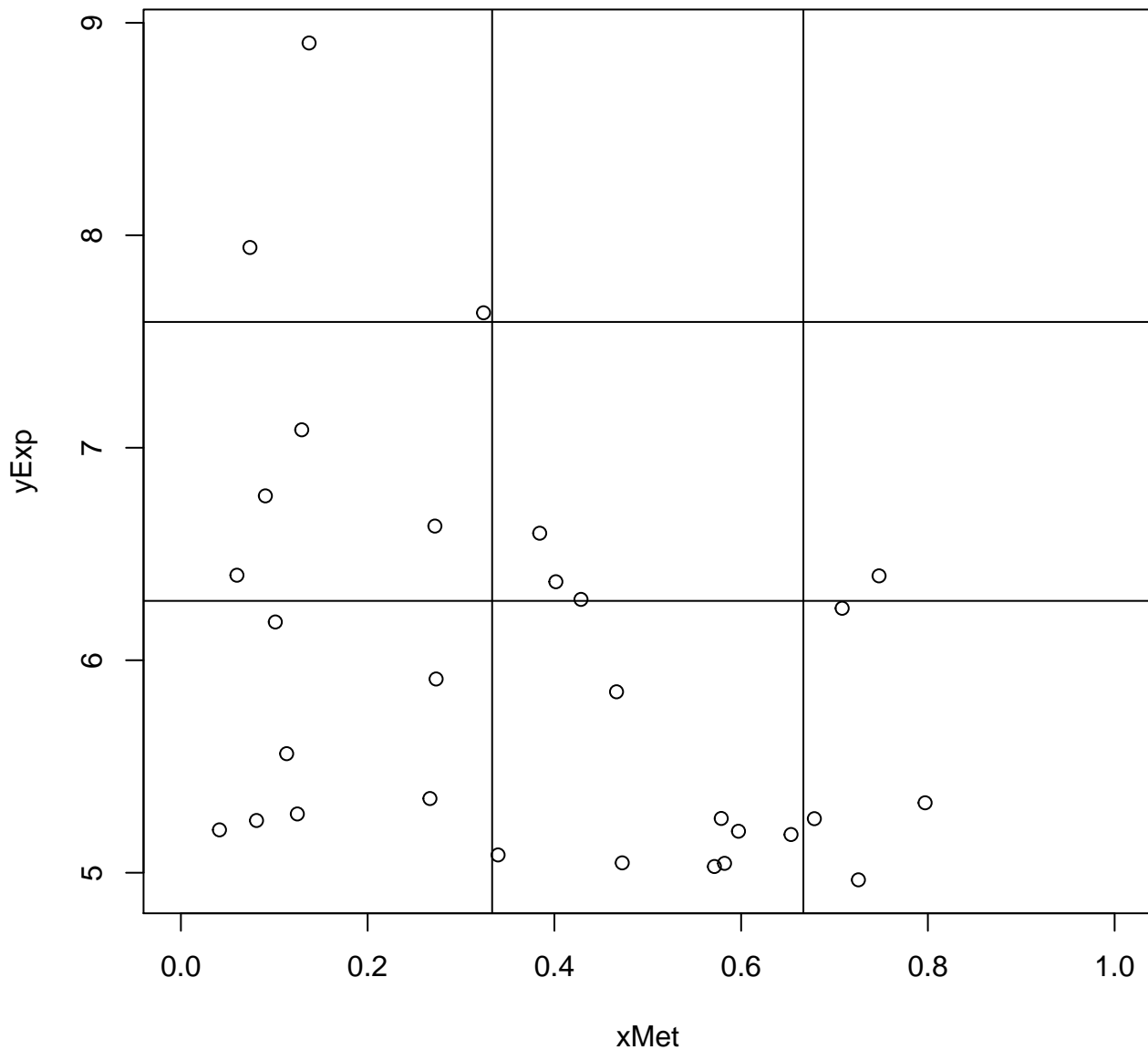




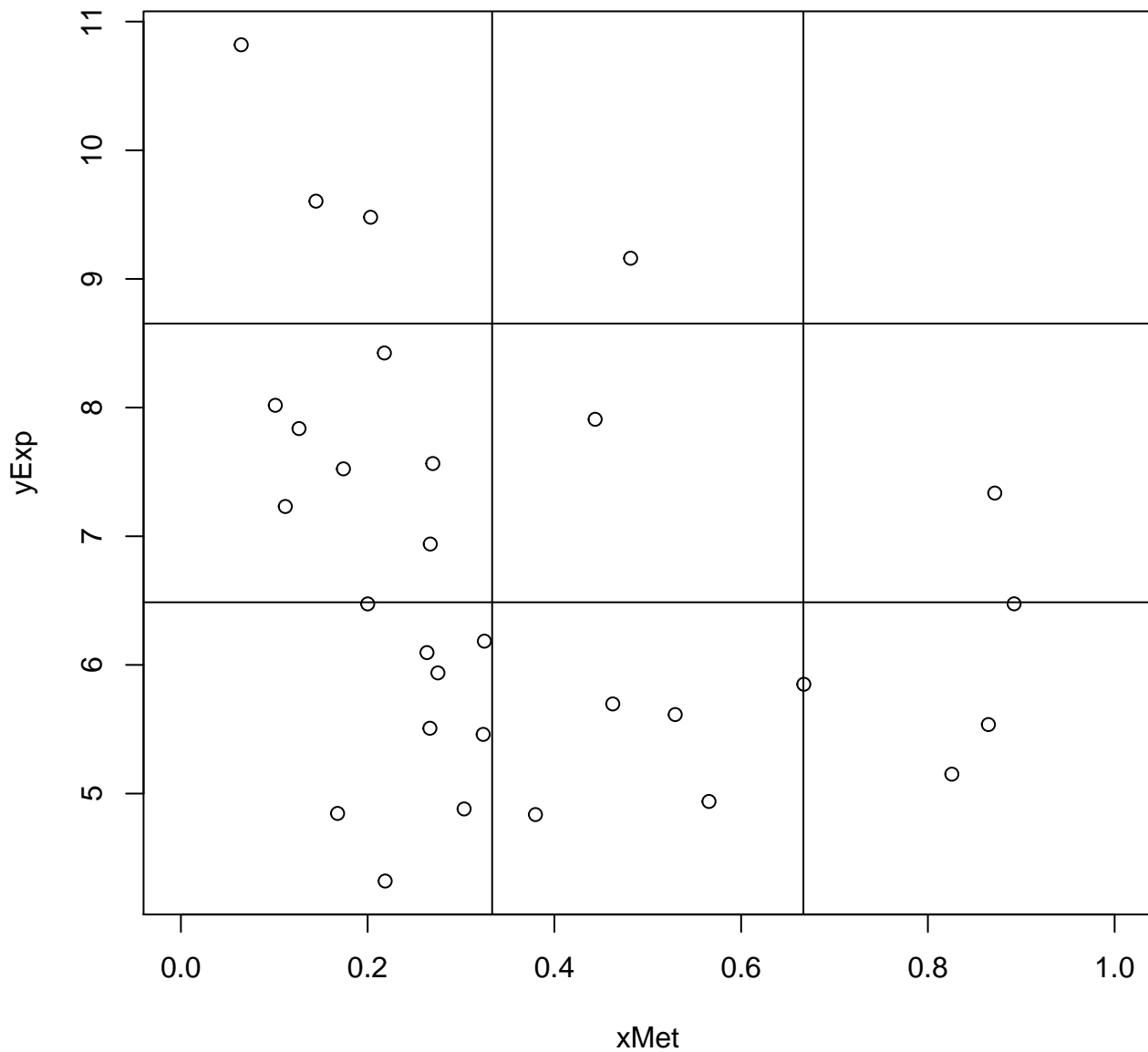
# CKB, 31



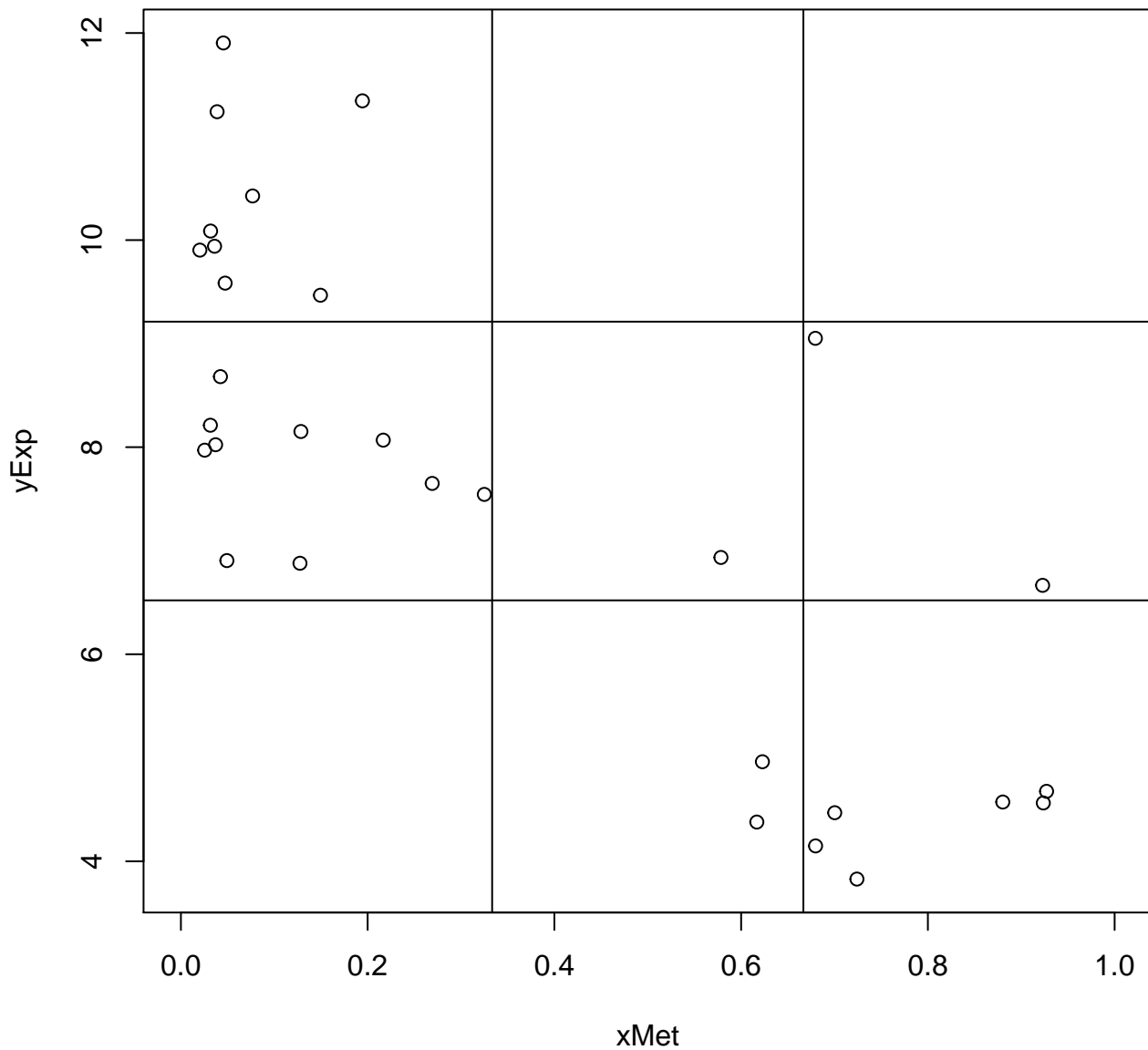
# COL17A1, 31



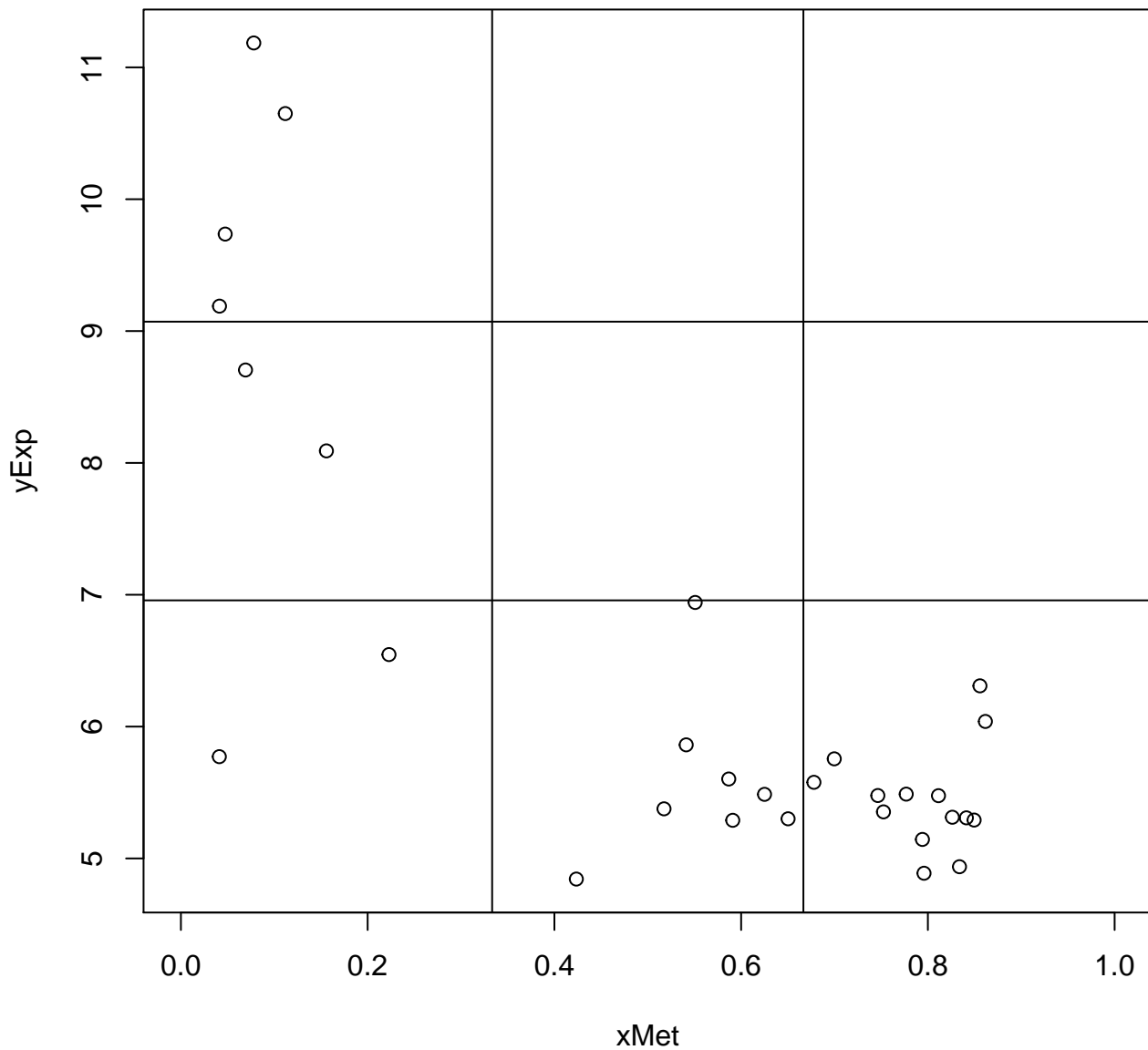
**COL9A3, 30**



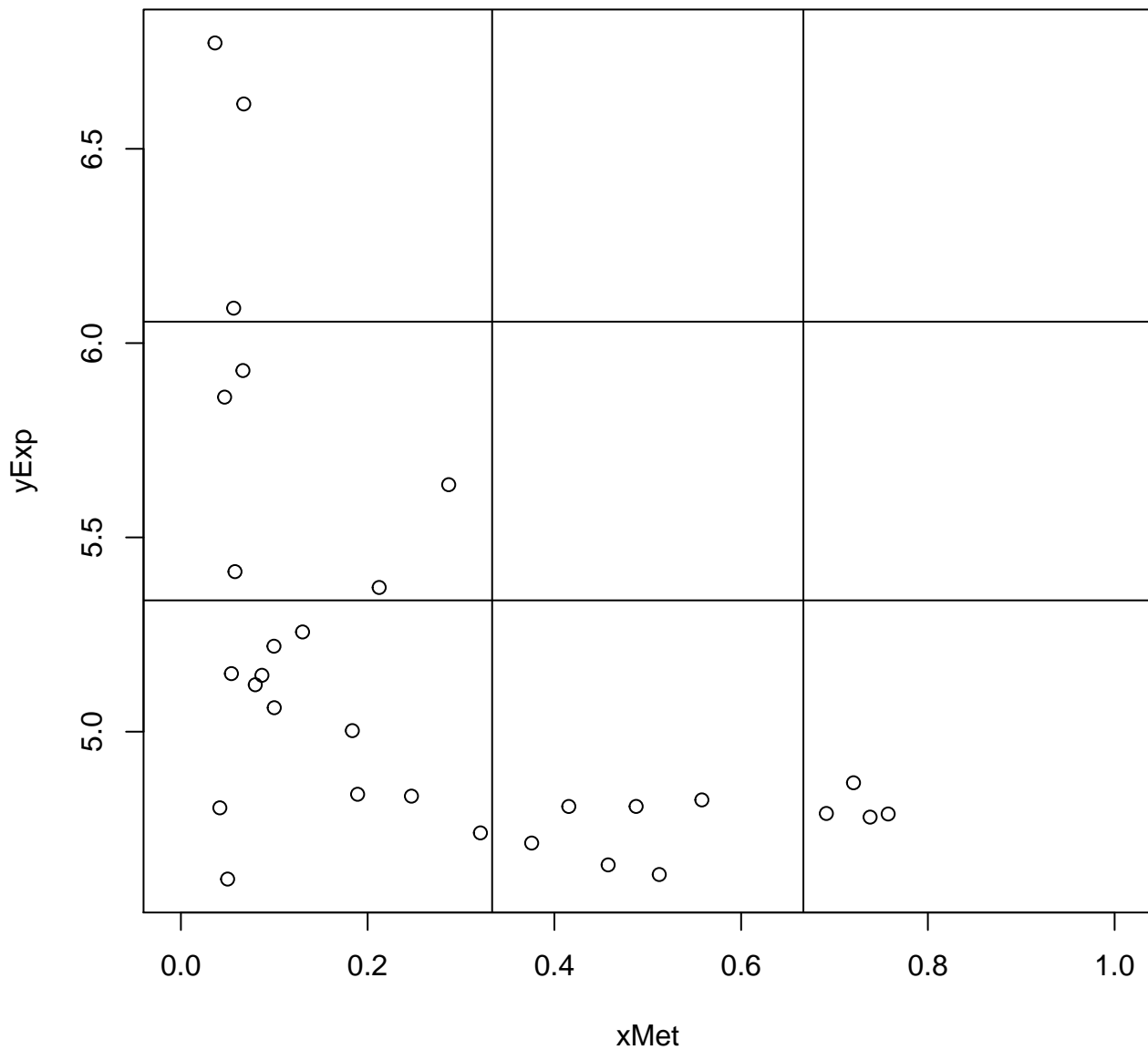
# CRIP1, 38



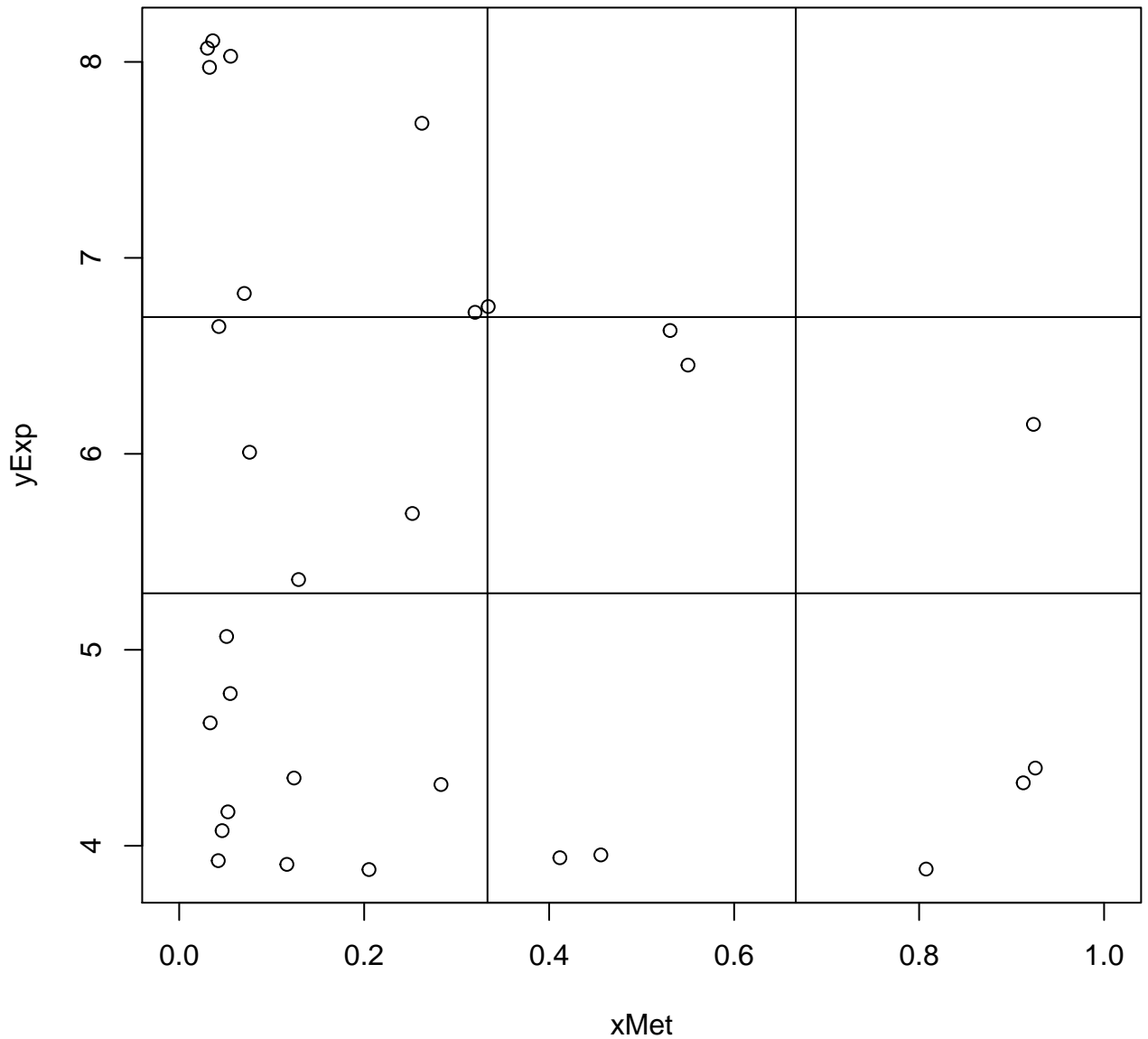
# CST7, 48



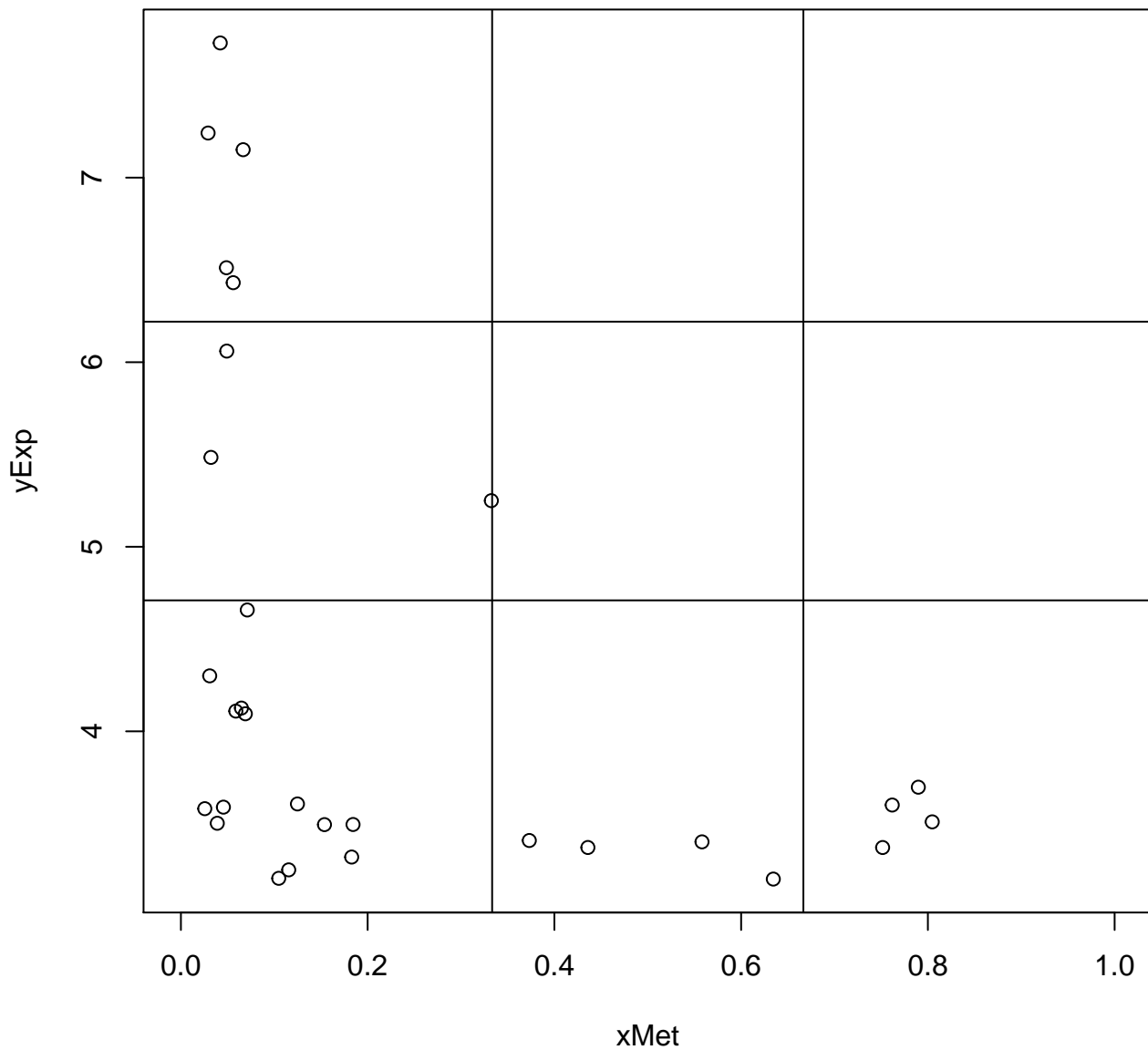
# CX3CL1, 37



# CYBRD1, 32

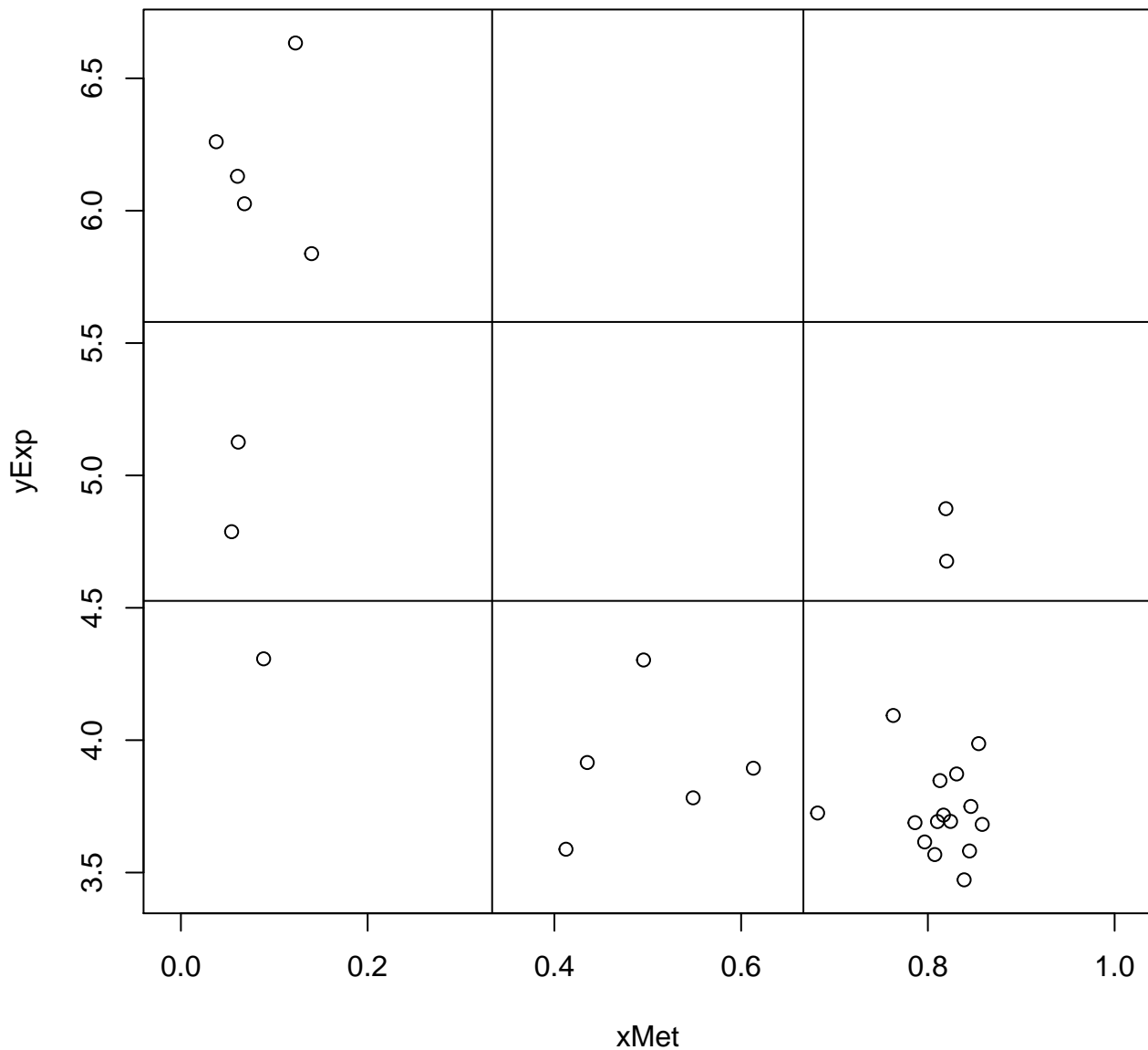


# CYP4X1, 39

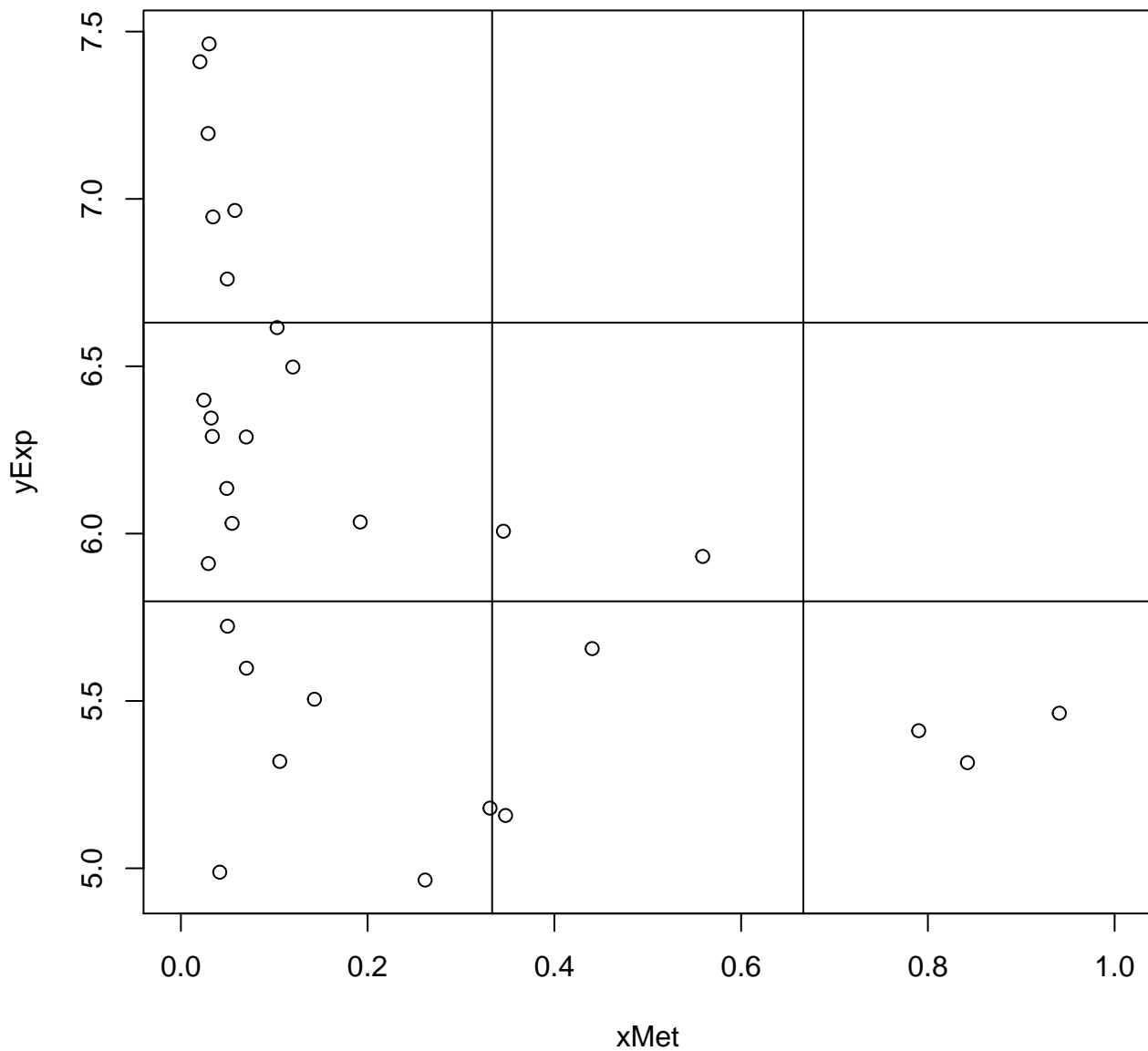




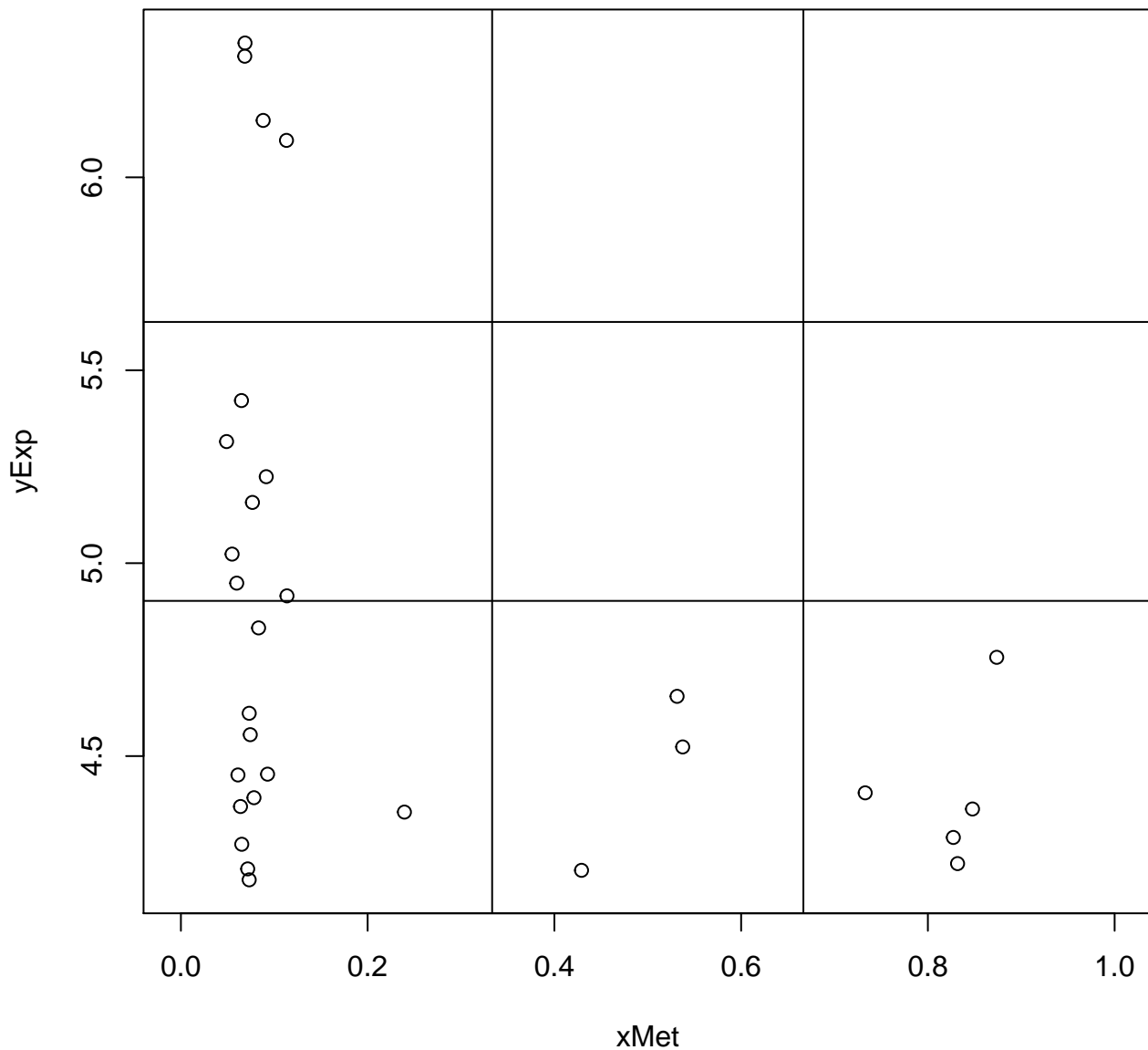
# DAPP1, 44



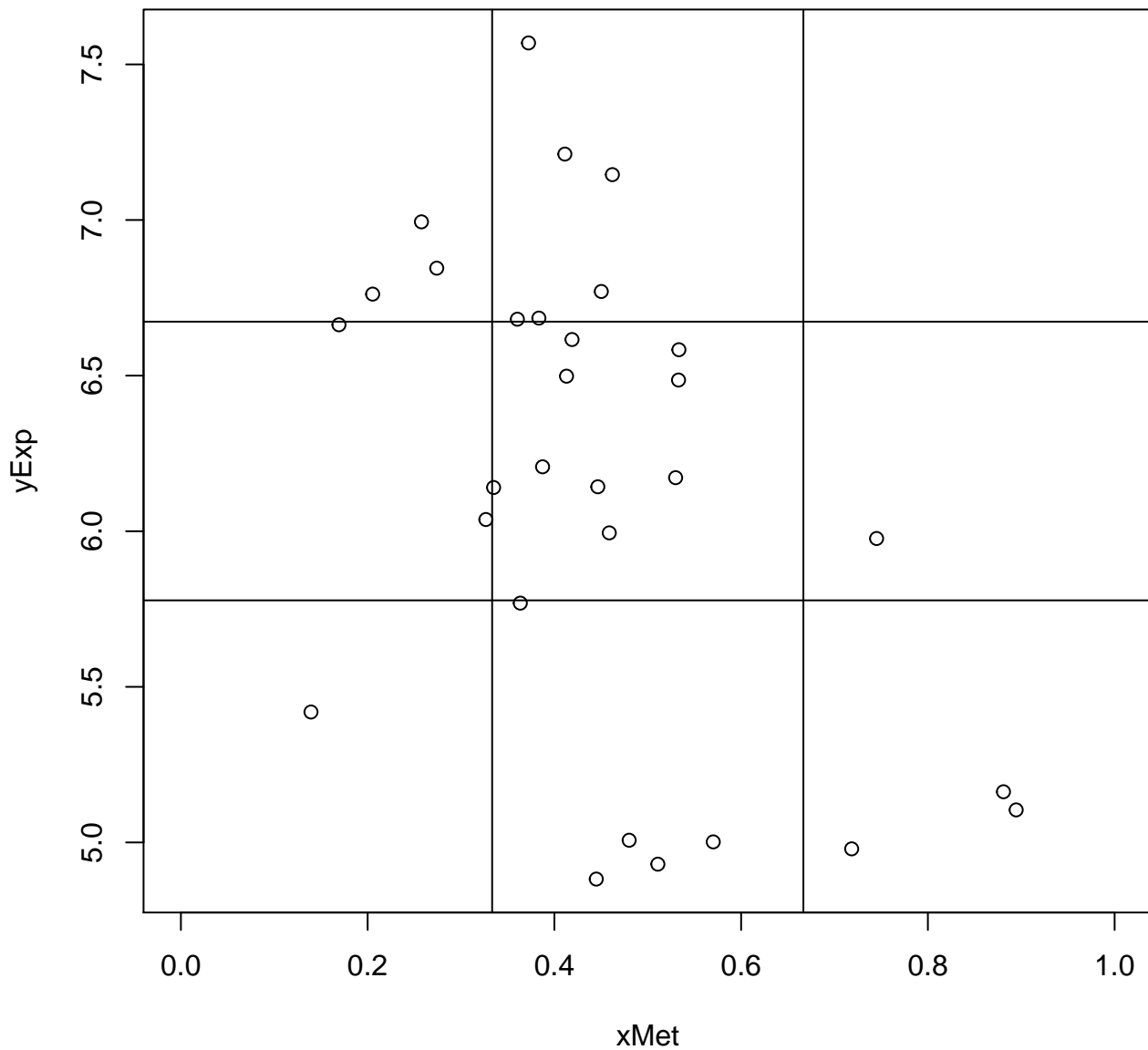
# DEGS2, 37



# DENND2C, 39



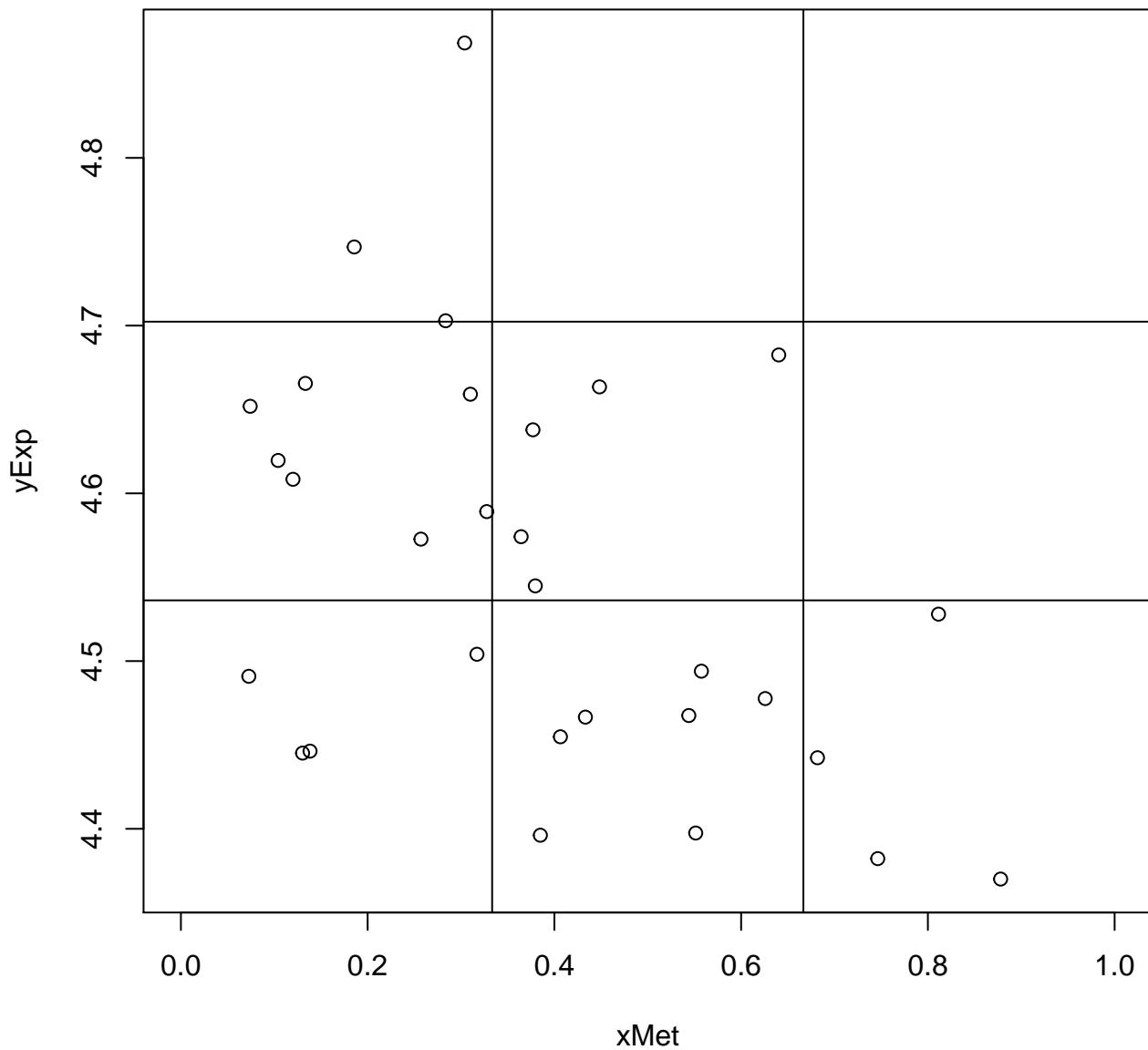
# DISP2, 6



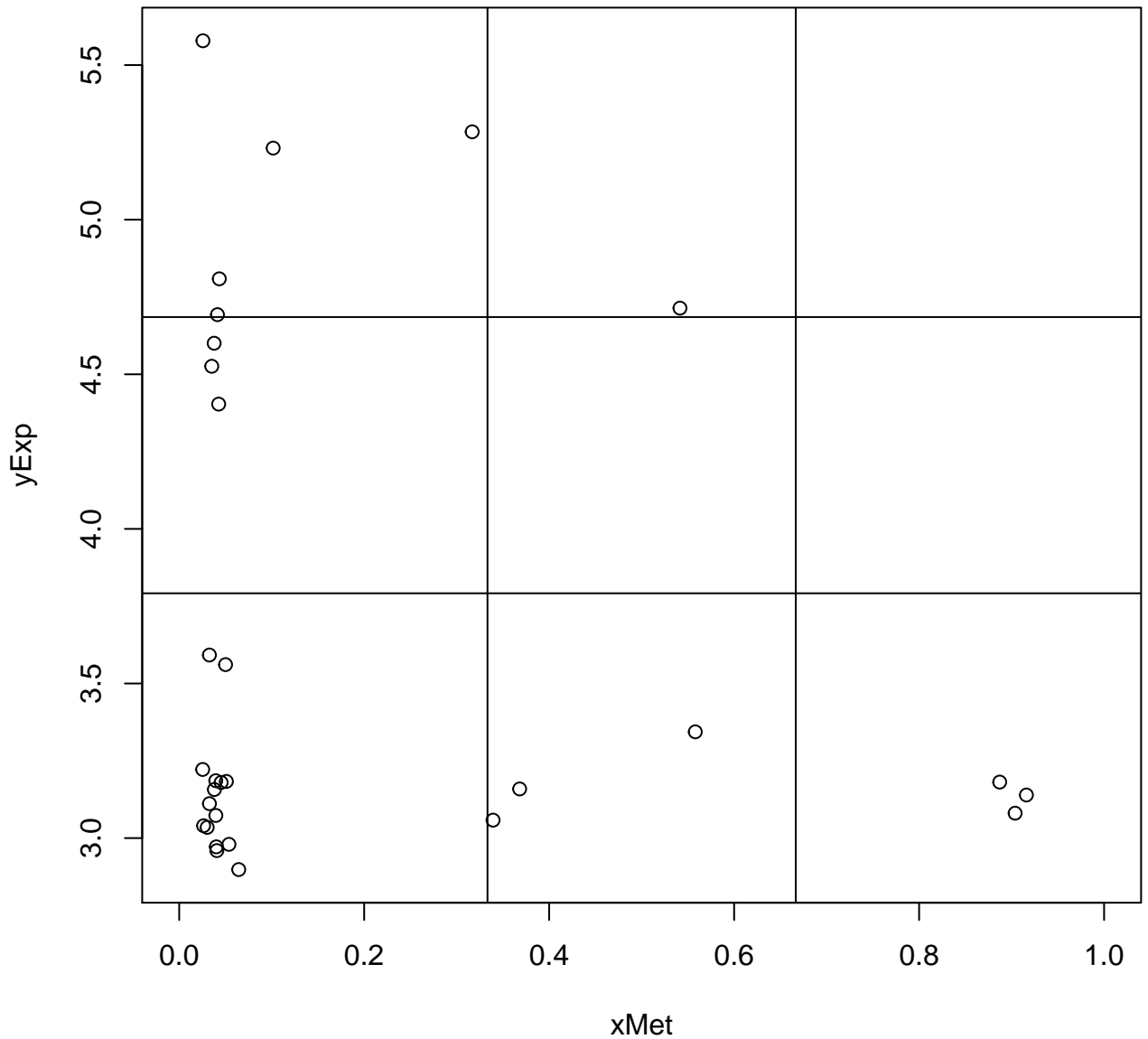
# DKK1, 37



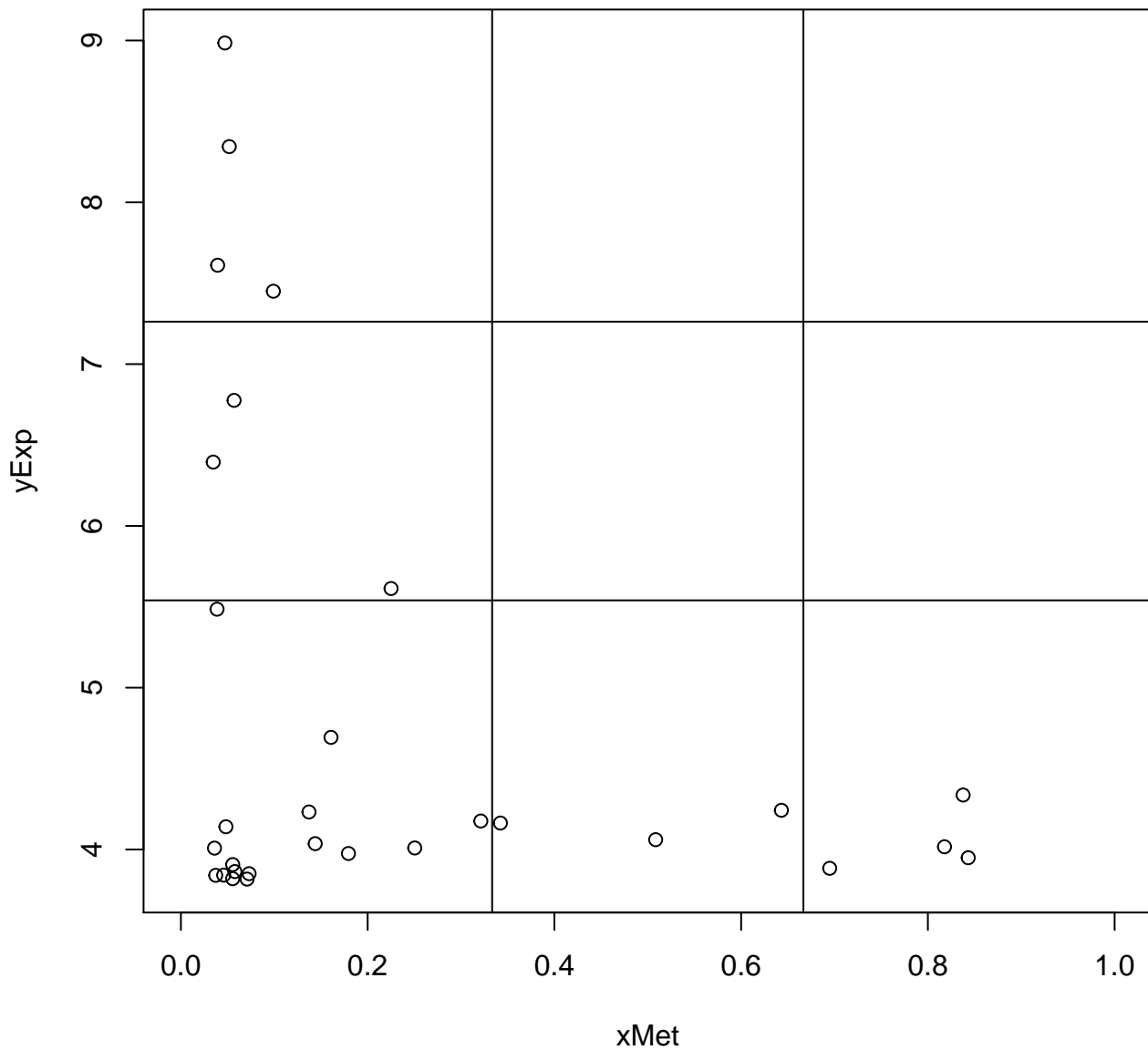
# DNAJB8, 32



# DPYD, 35

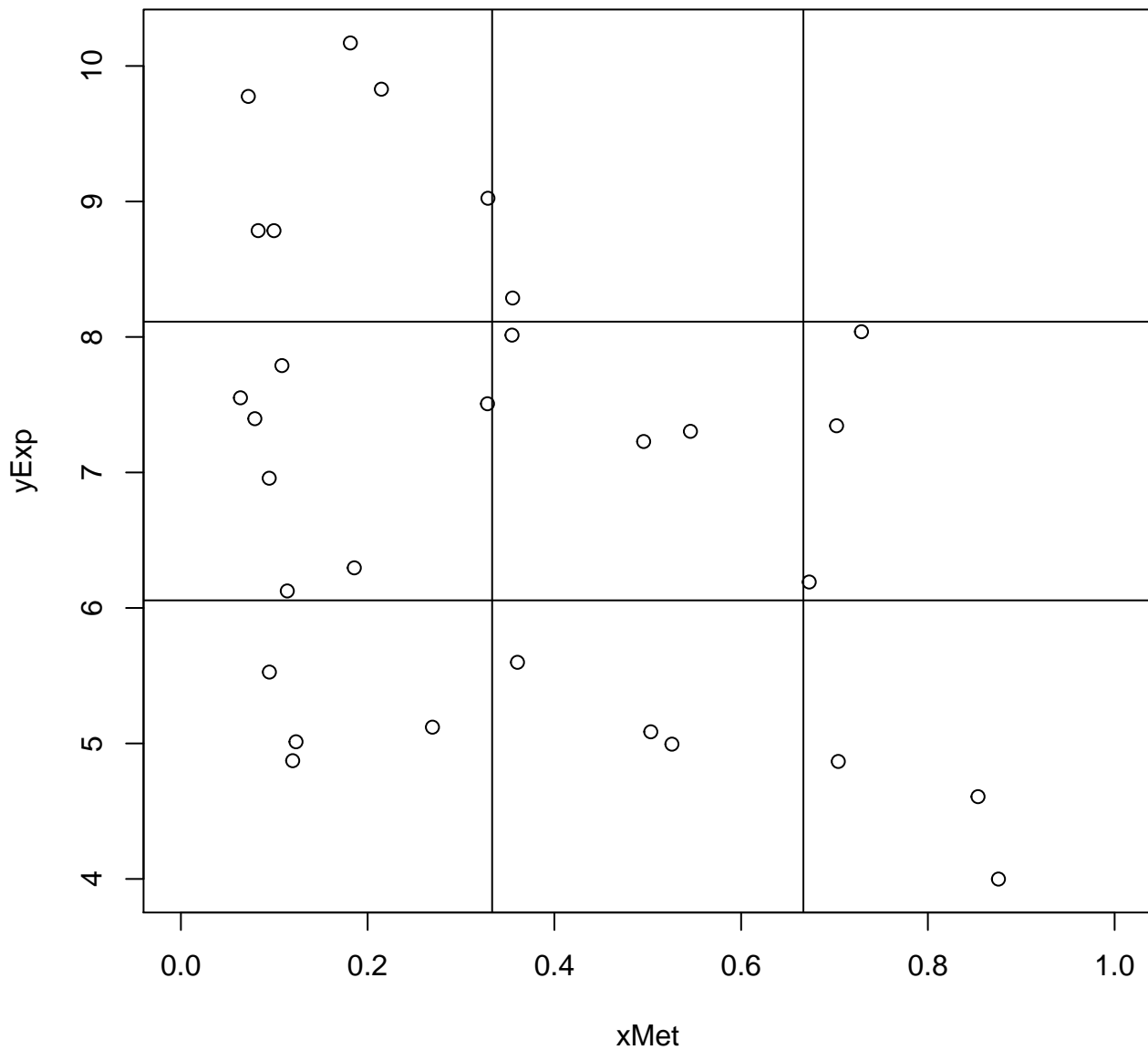


# DPYSL3, 38

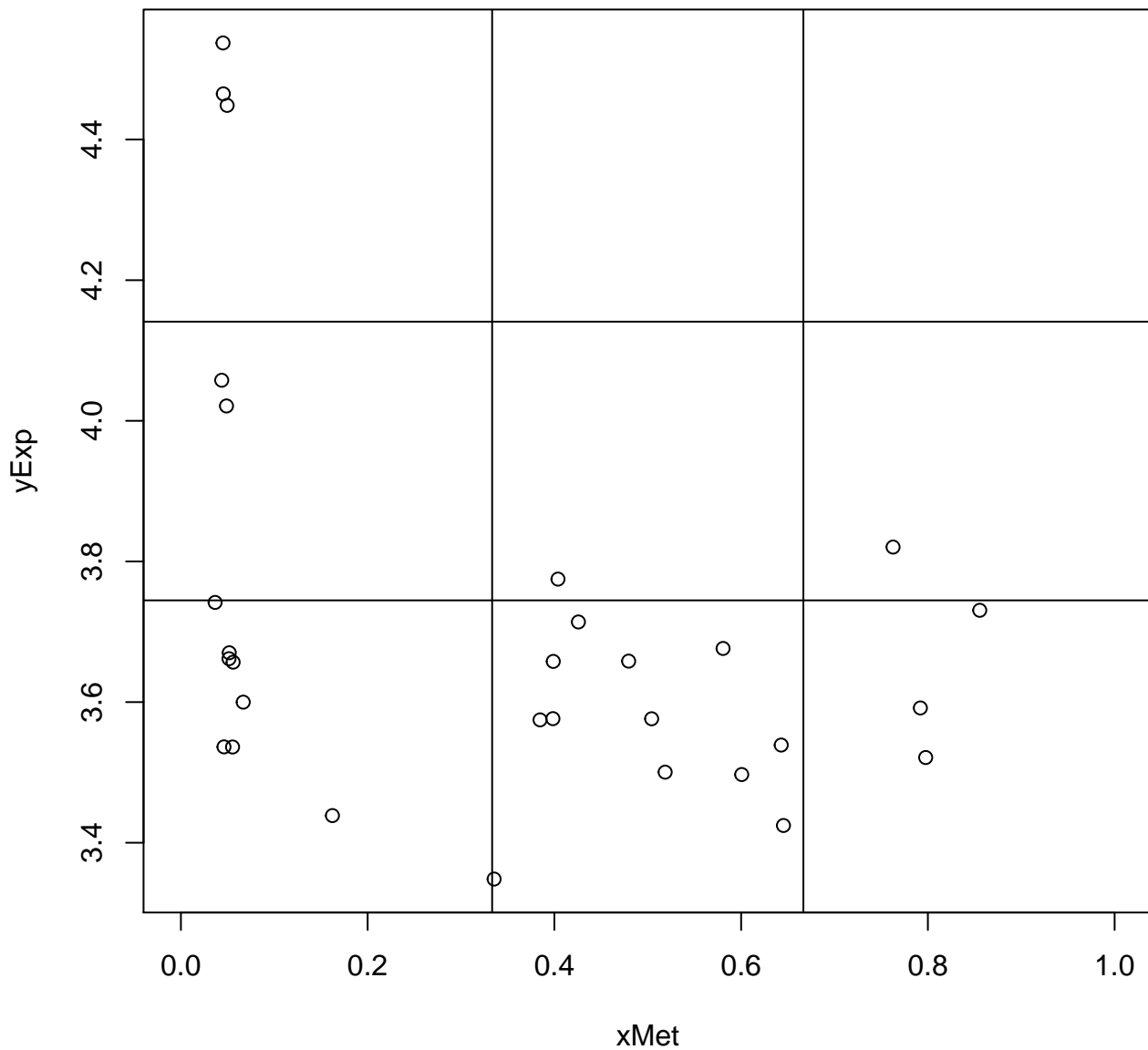




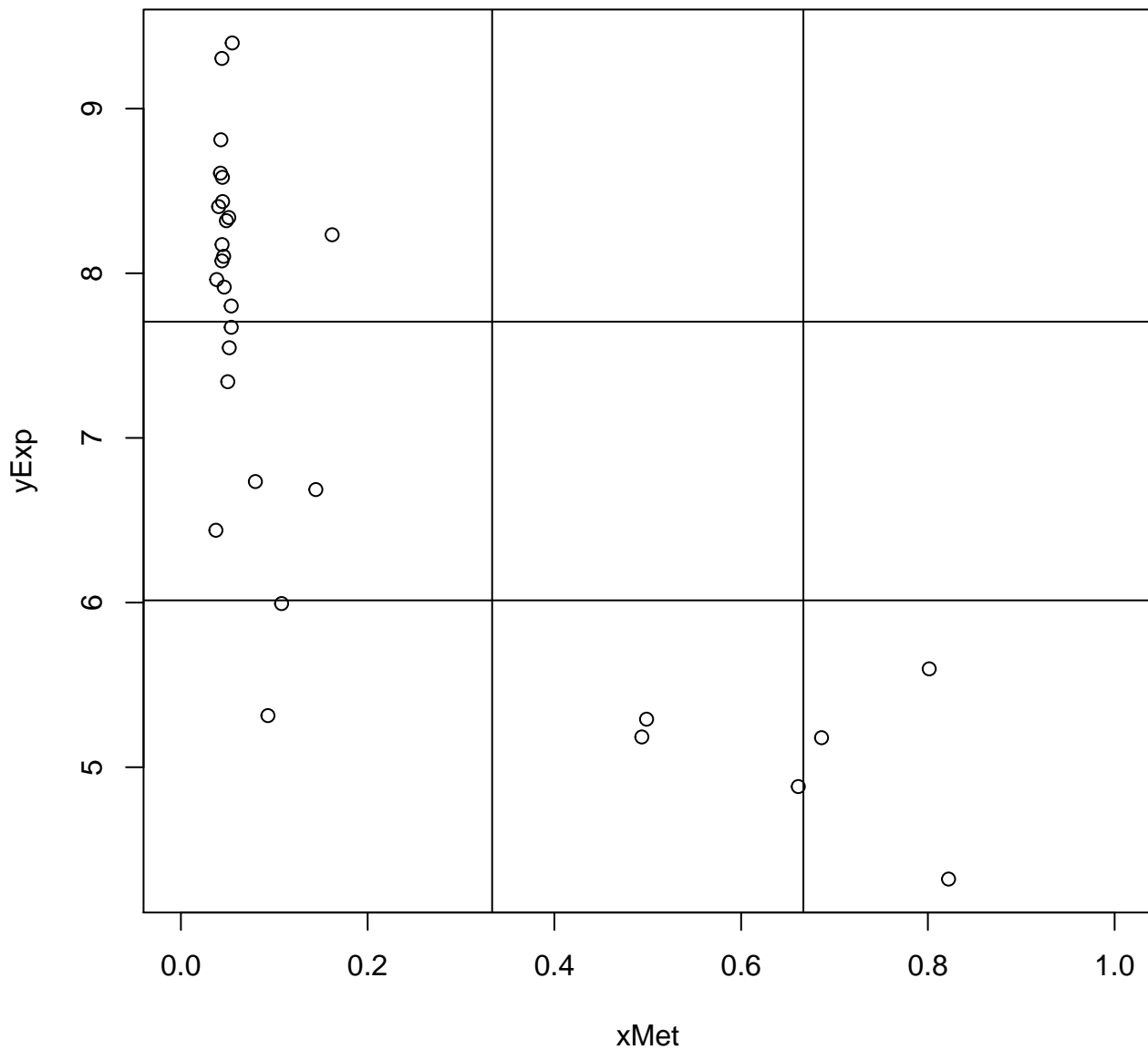
# DUSP5, 24



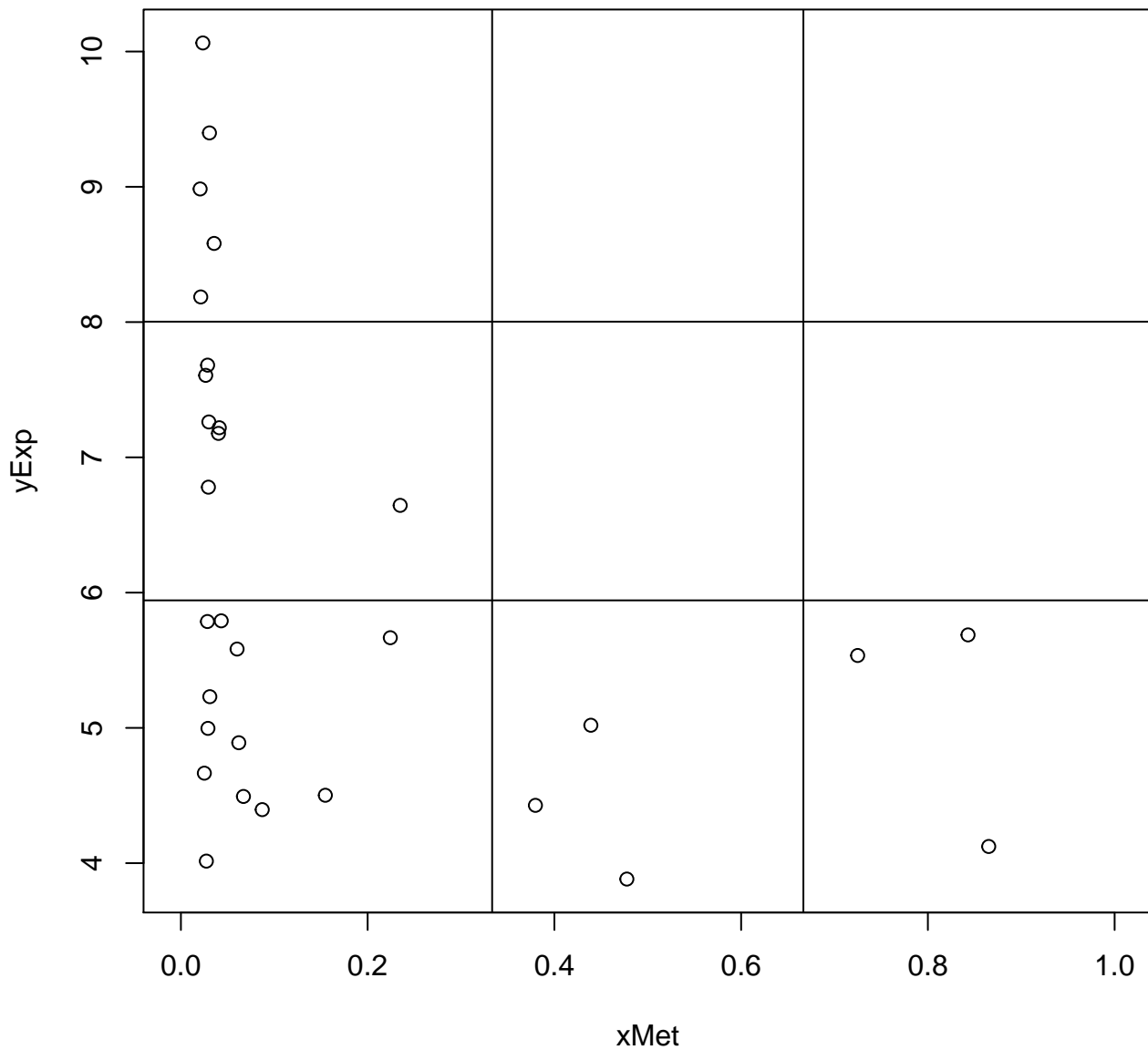
# DYNLRB2, 32



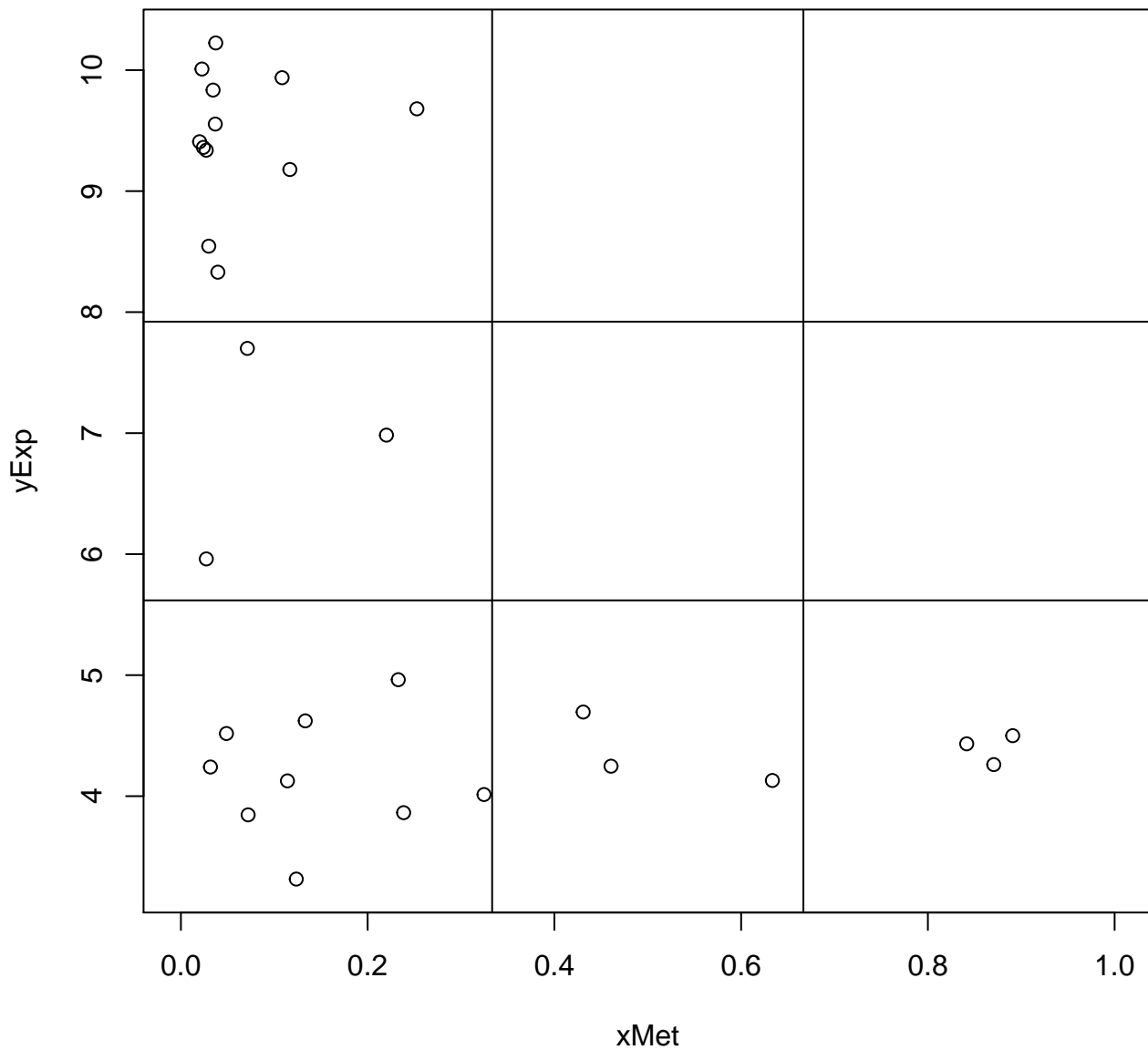
# EPS8L3, 49



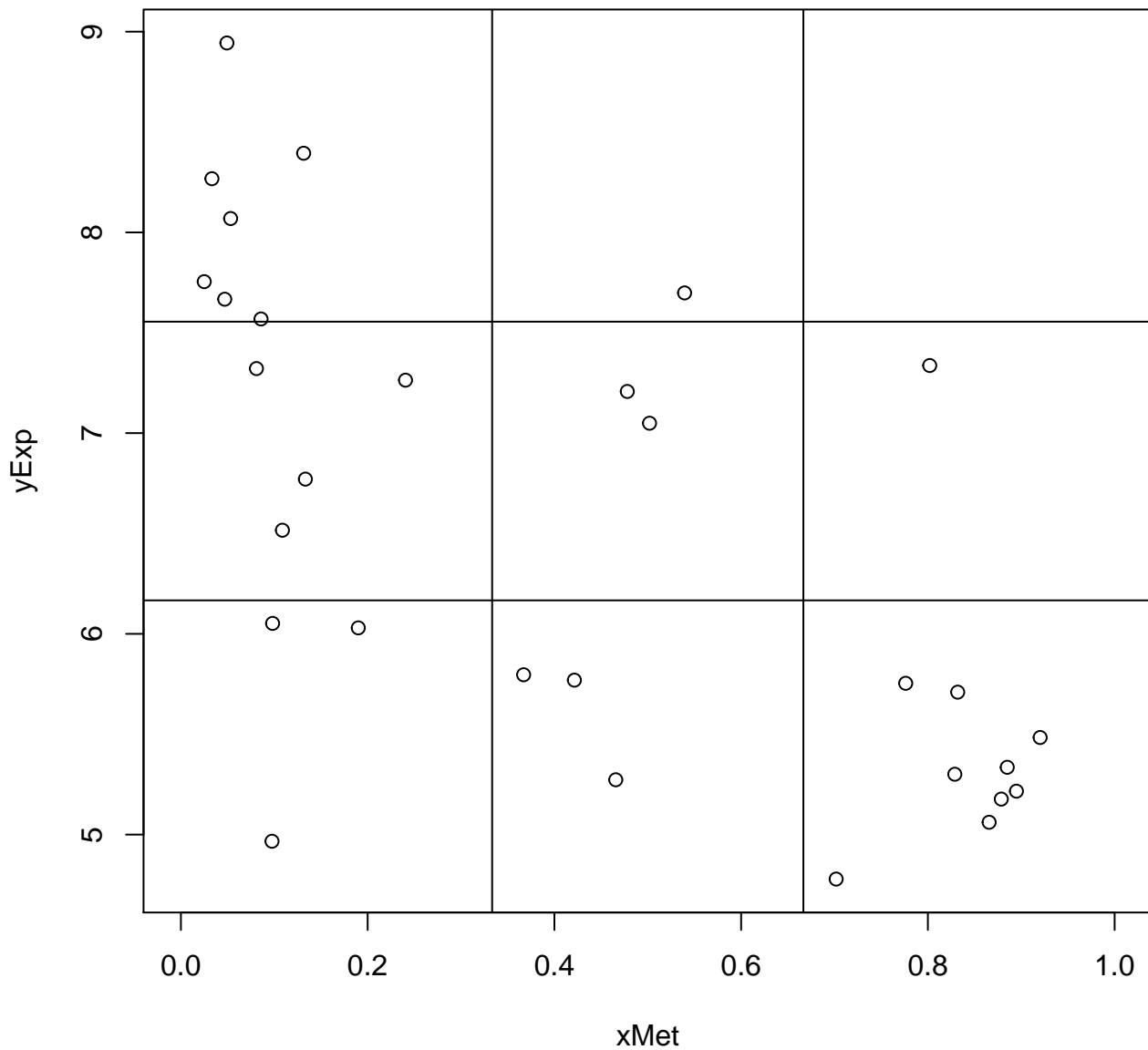
# EPSTI1, 38



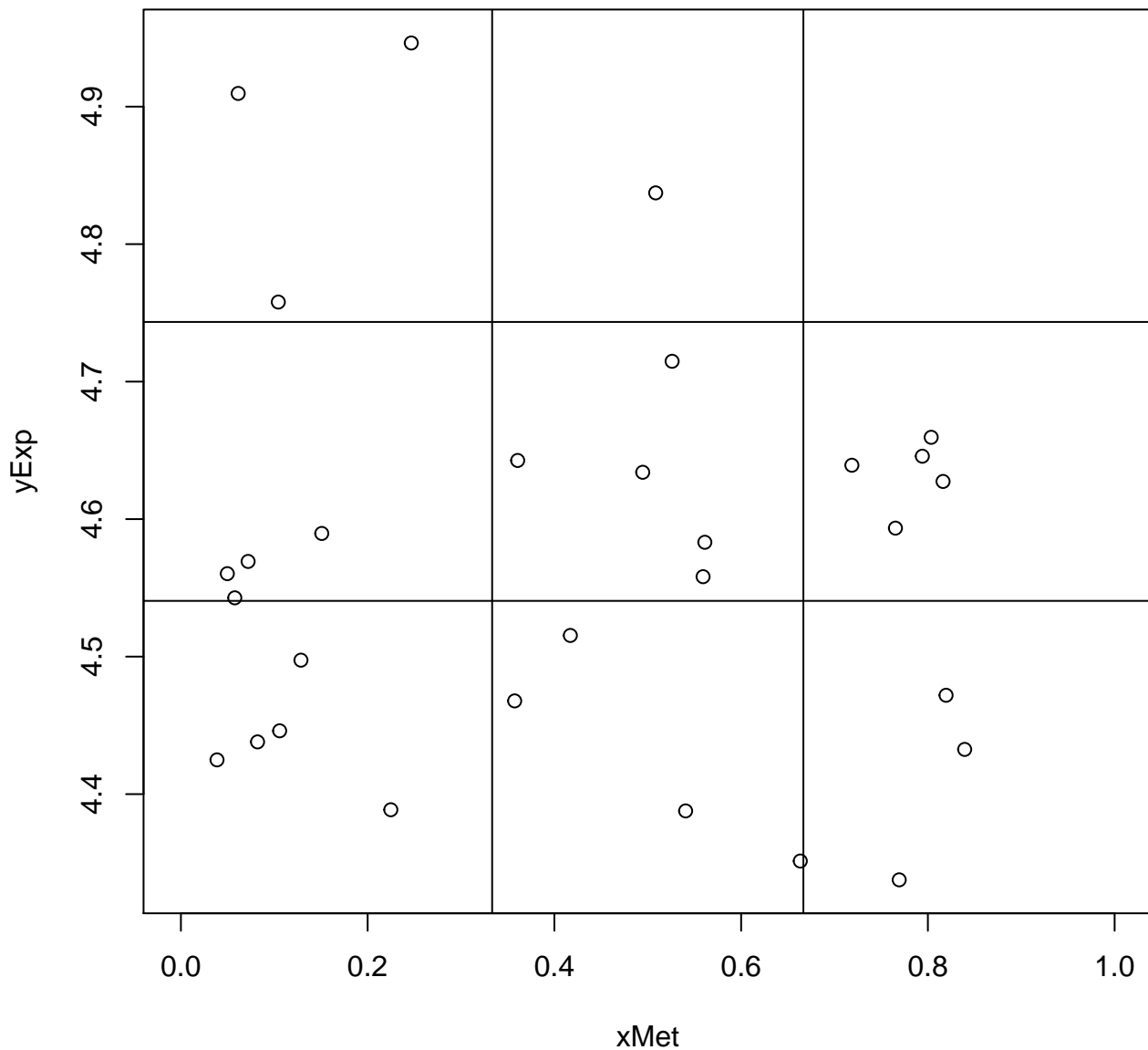
# FAM84A, 45



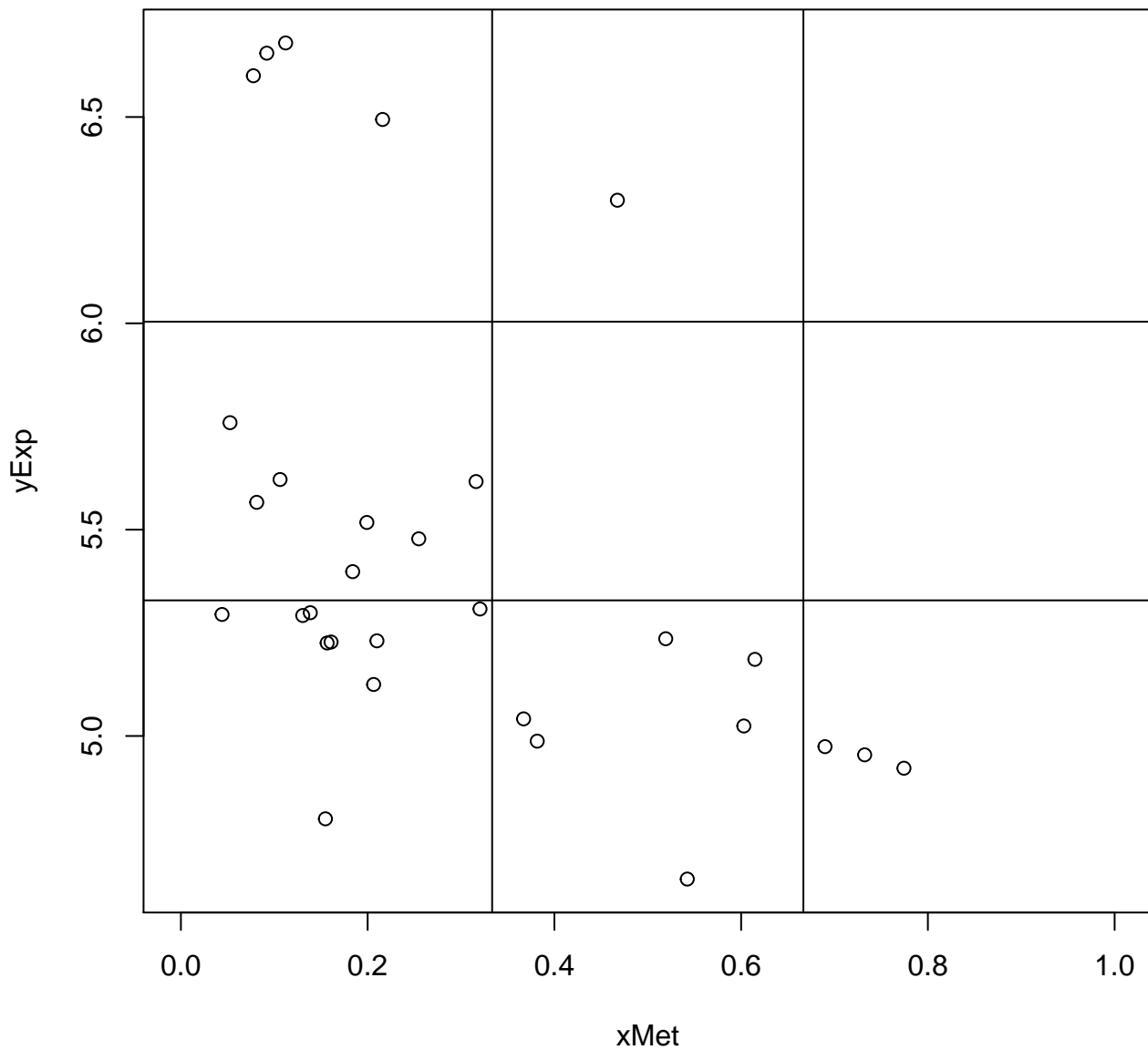
# FBP1, 38



# FETUB, 13

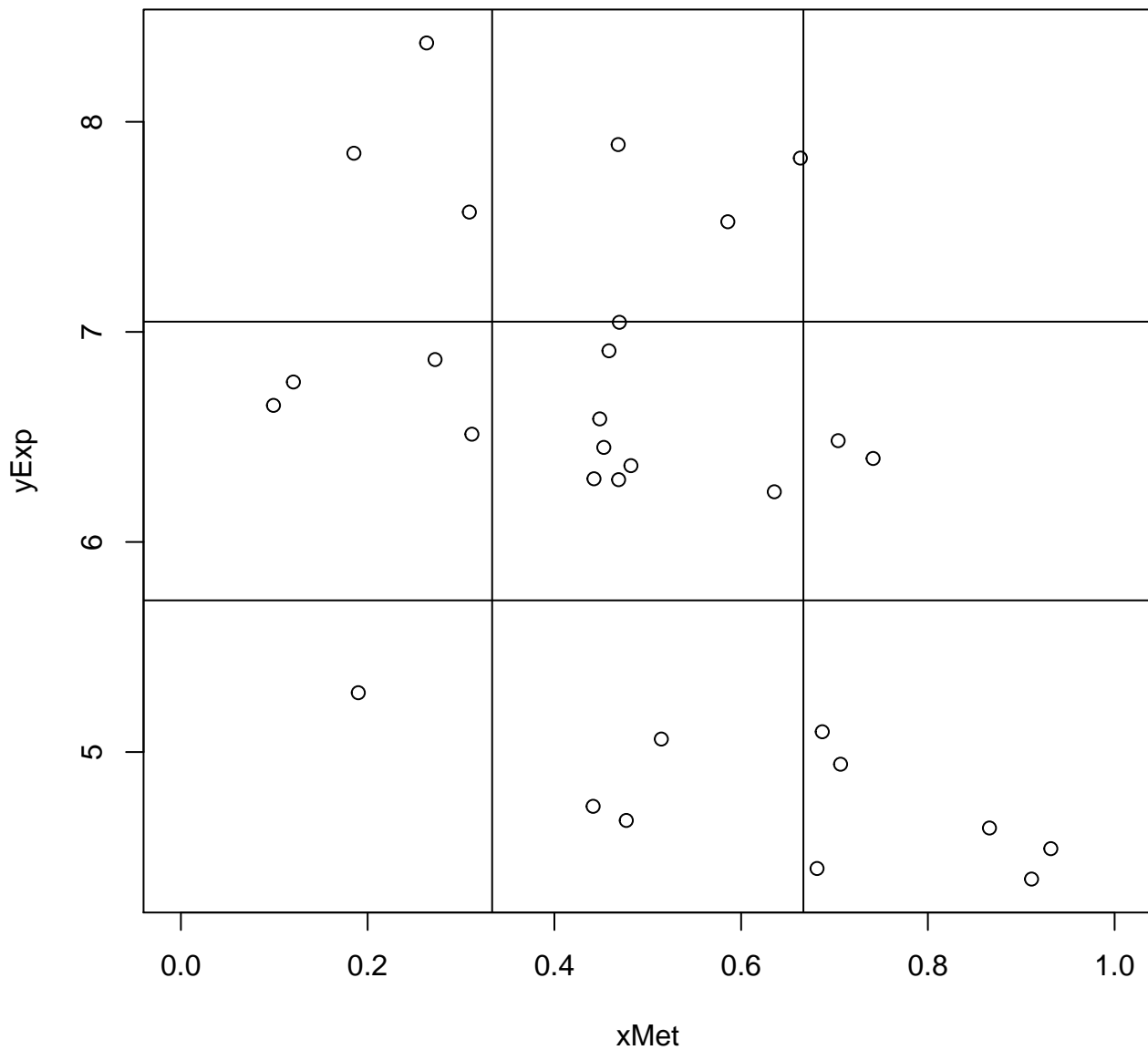


# FXVD6, 34

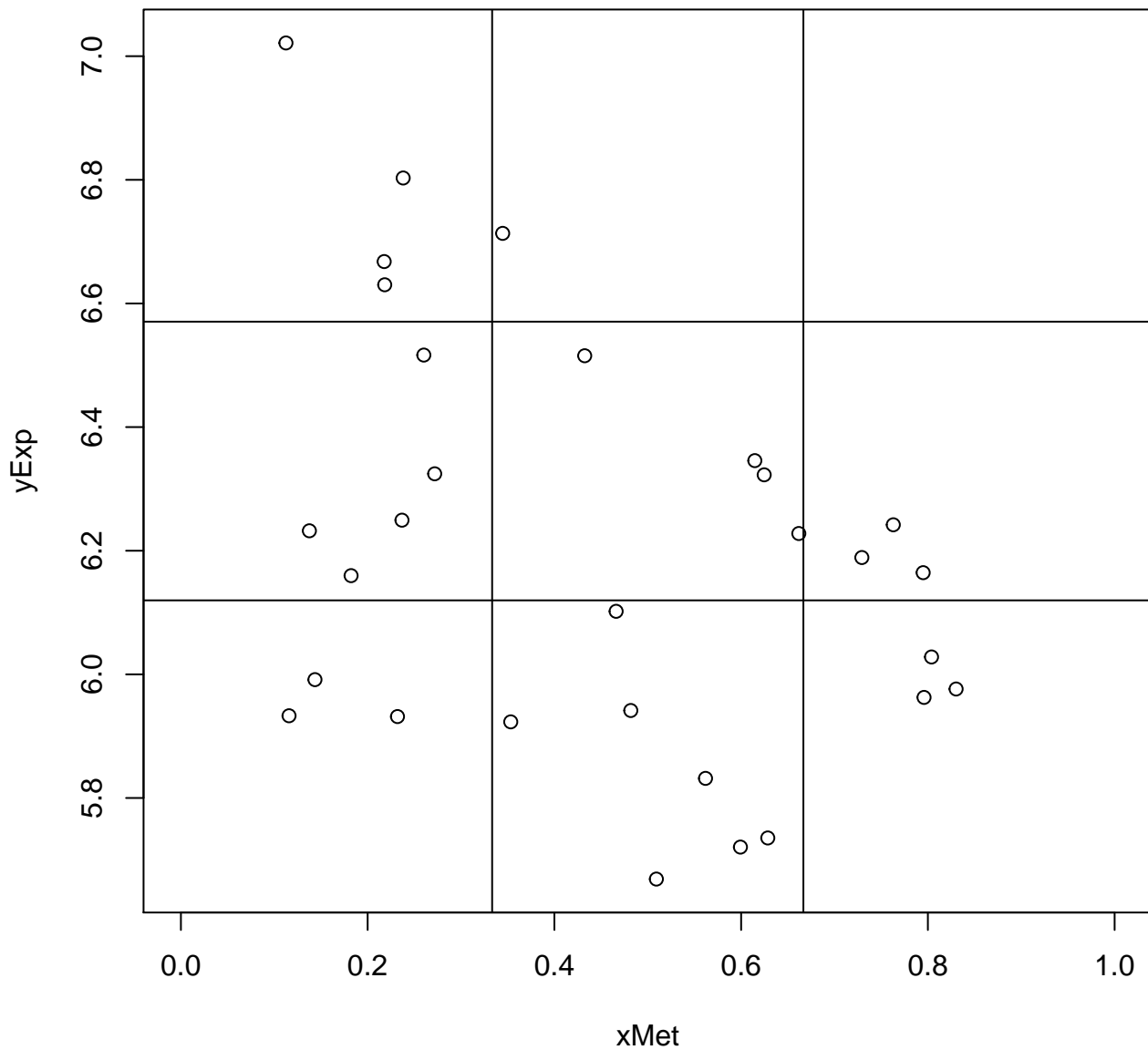




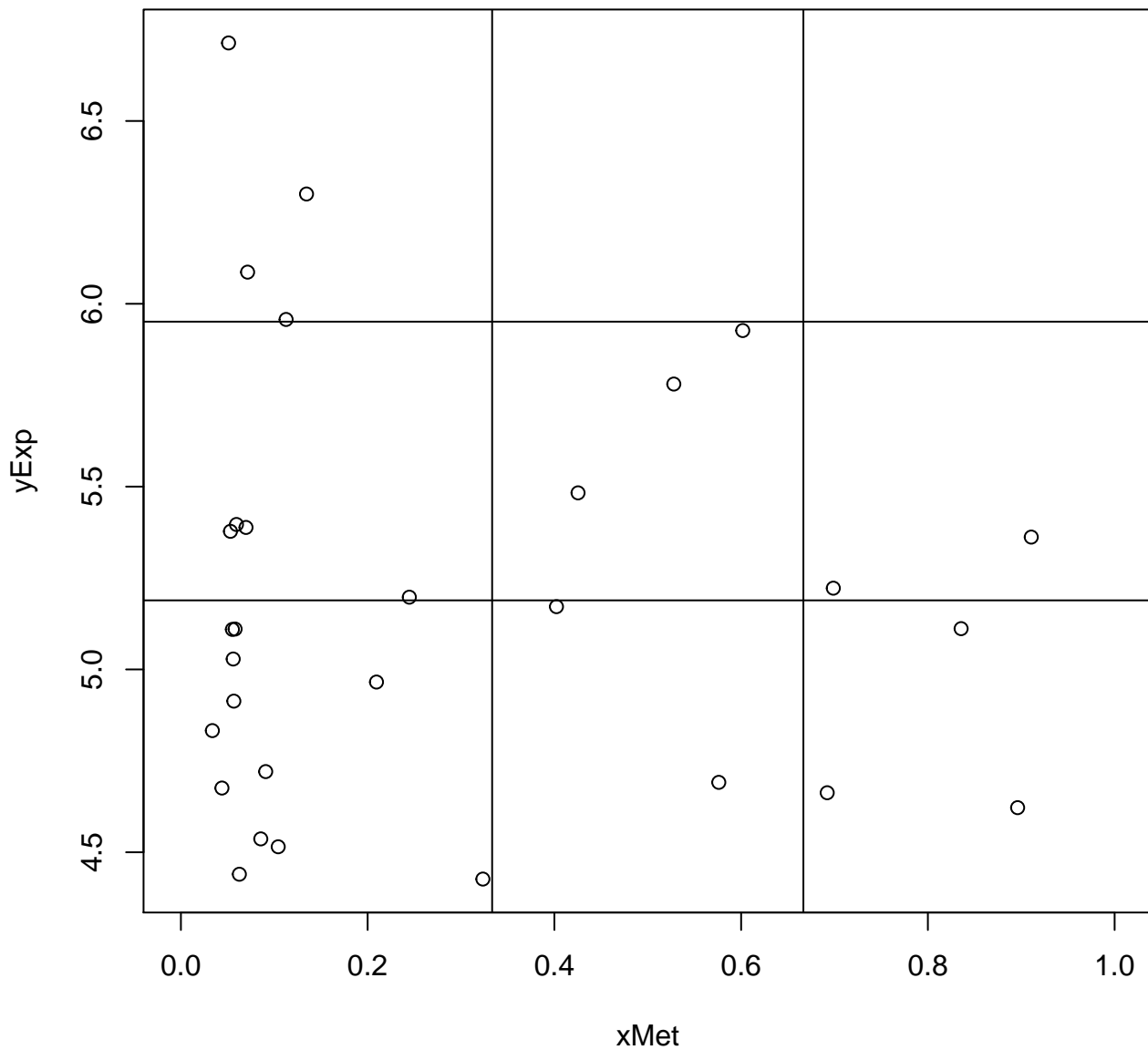
# GABRE, 16



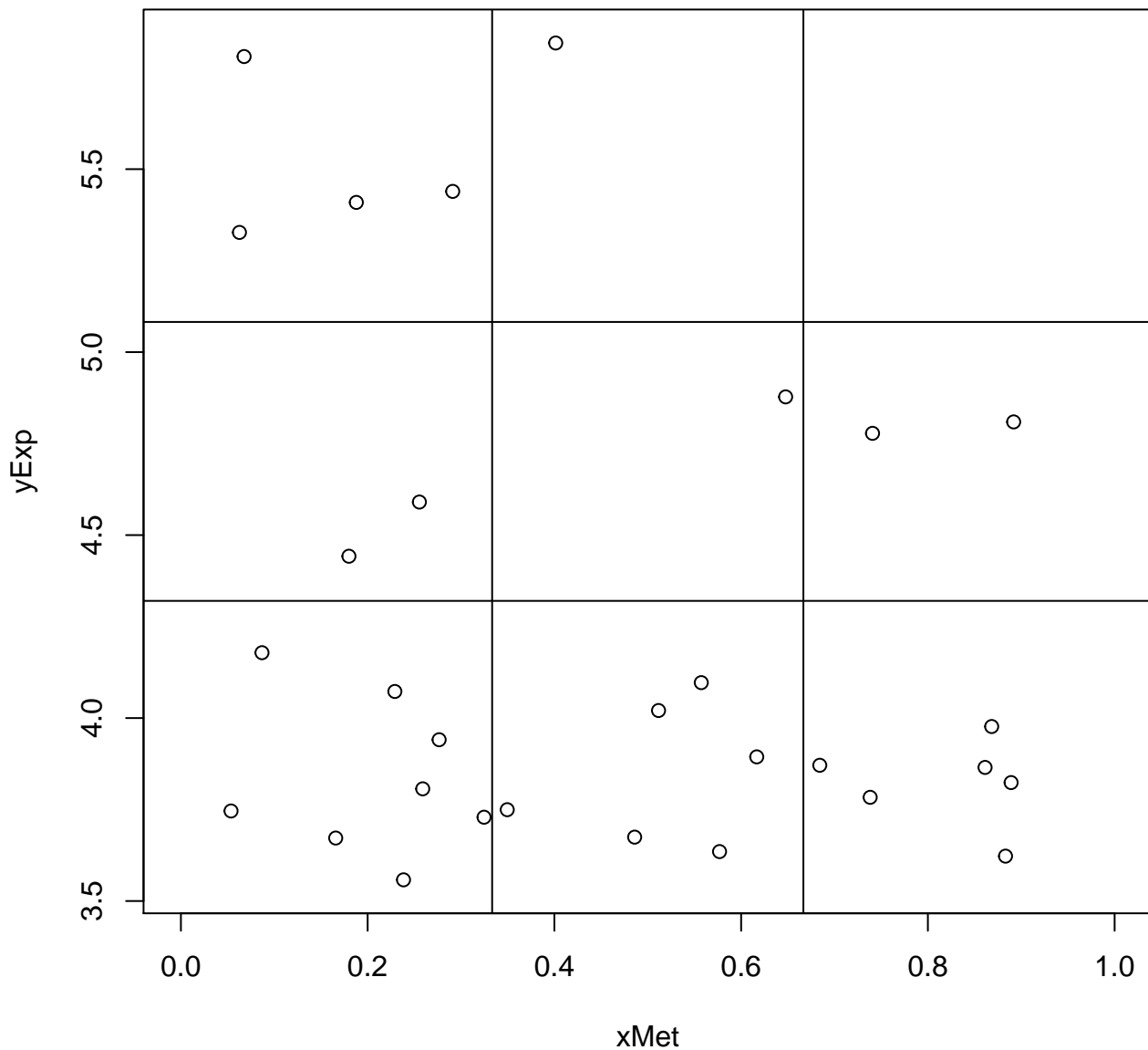
# GAL3ST4, 21



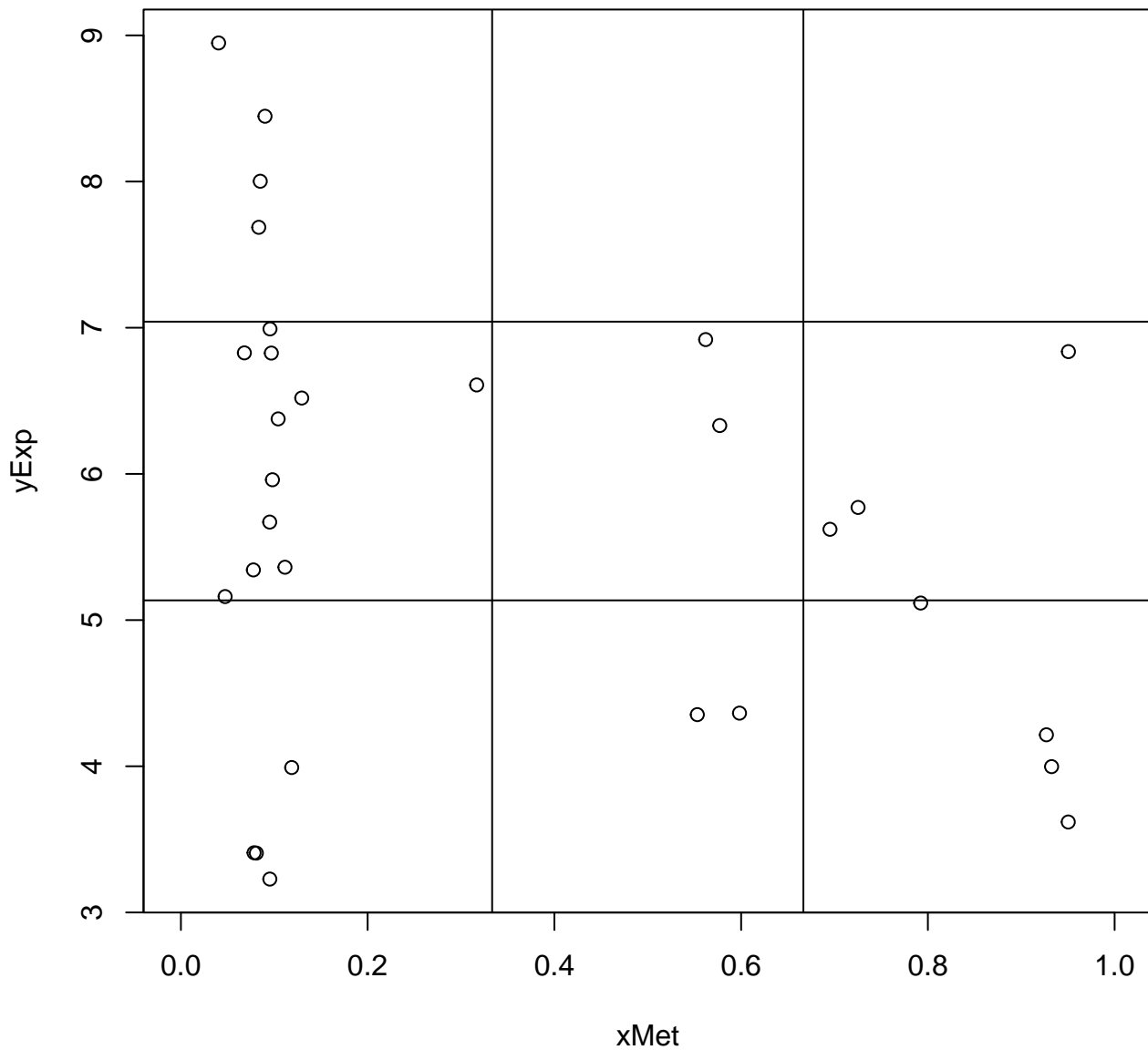
# GFI1, 28



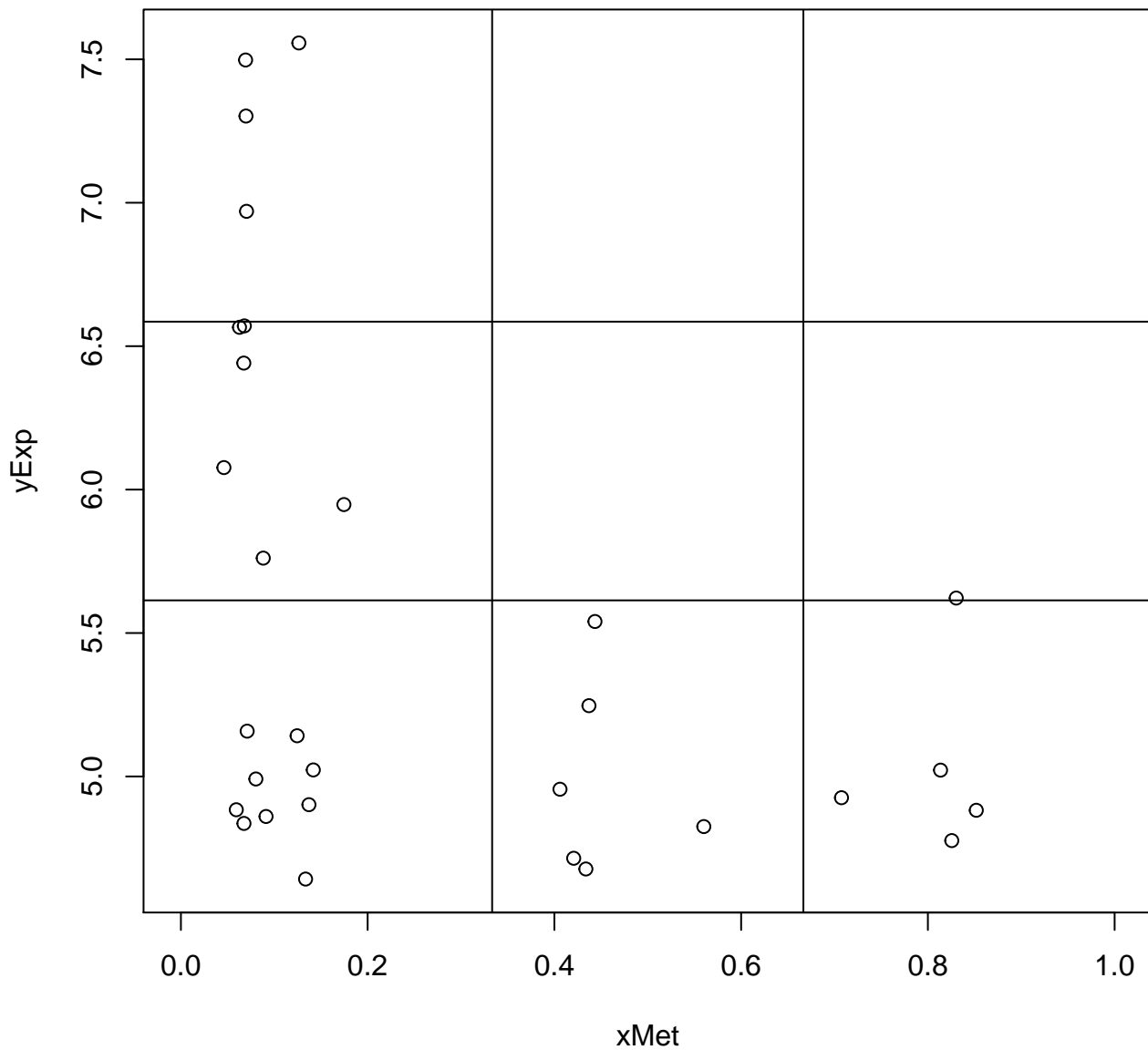
# GNA14, 30



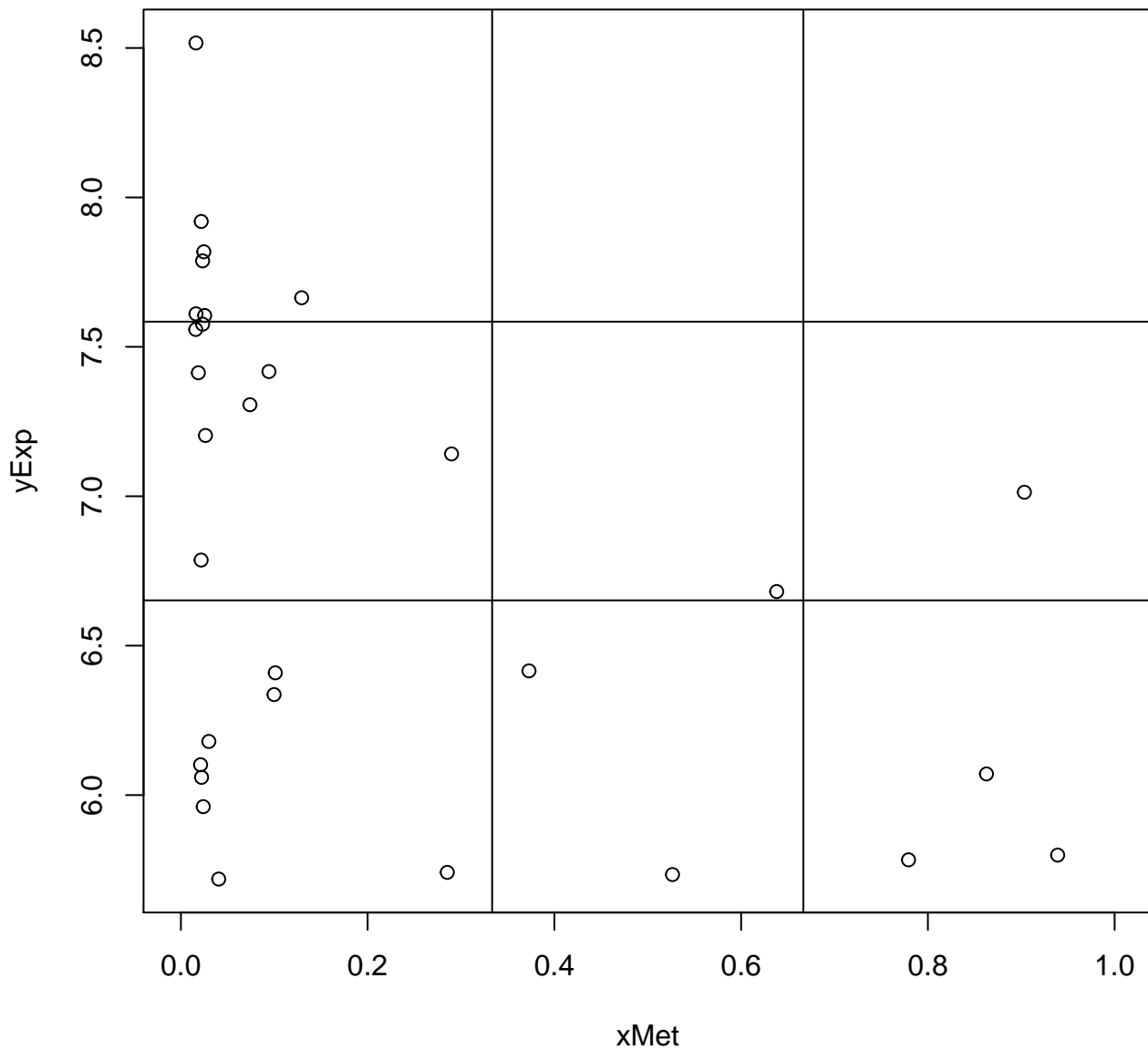
# GRB14, 27



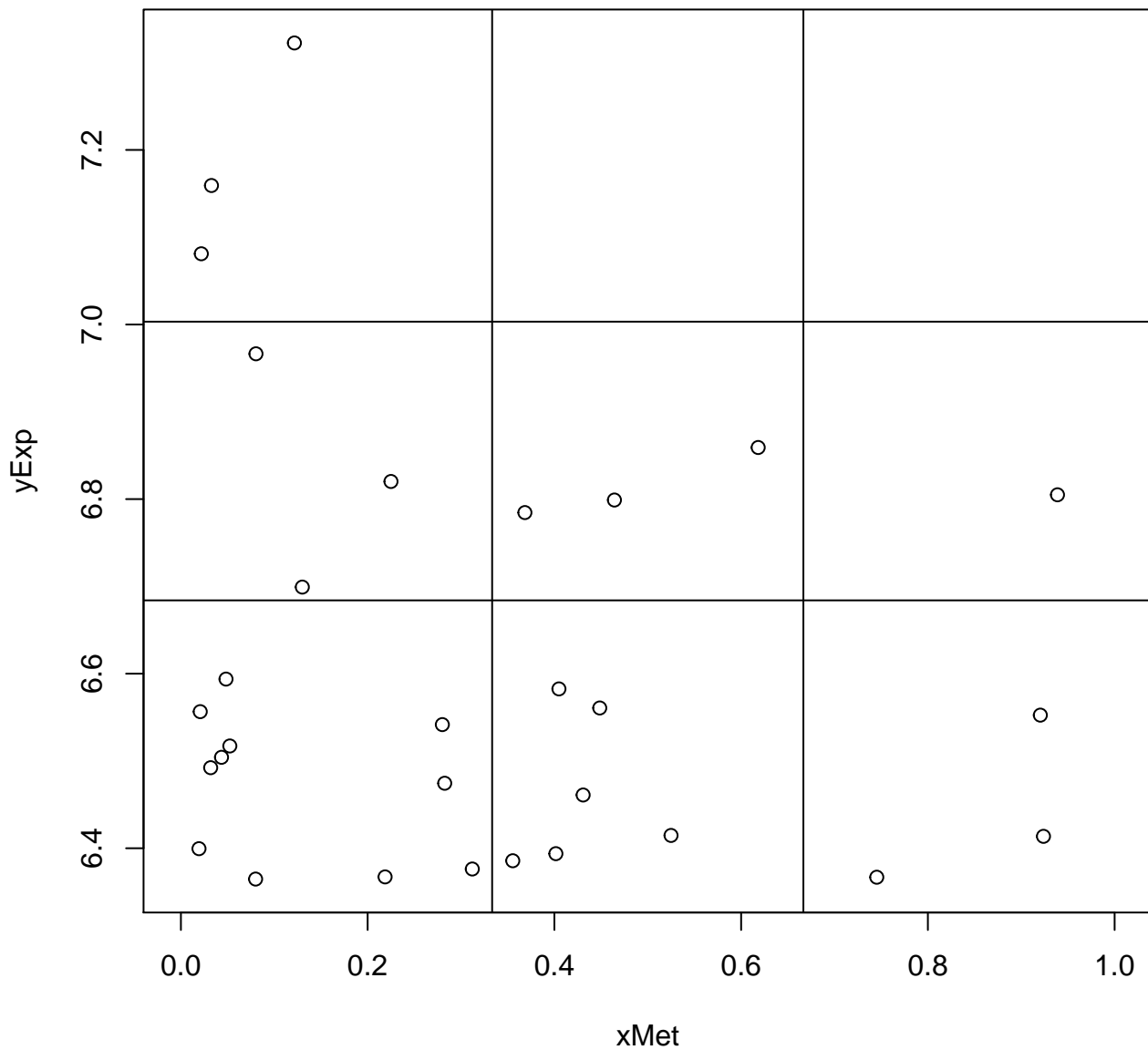
# GYG2, 35



# H2AFY2, 36

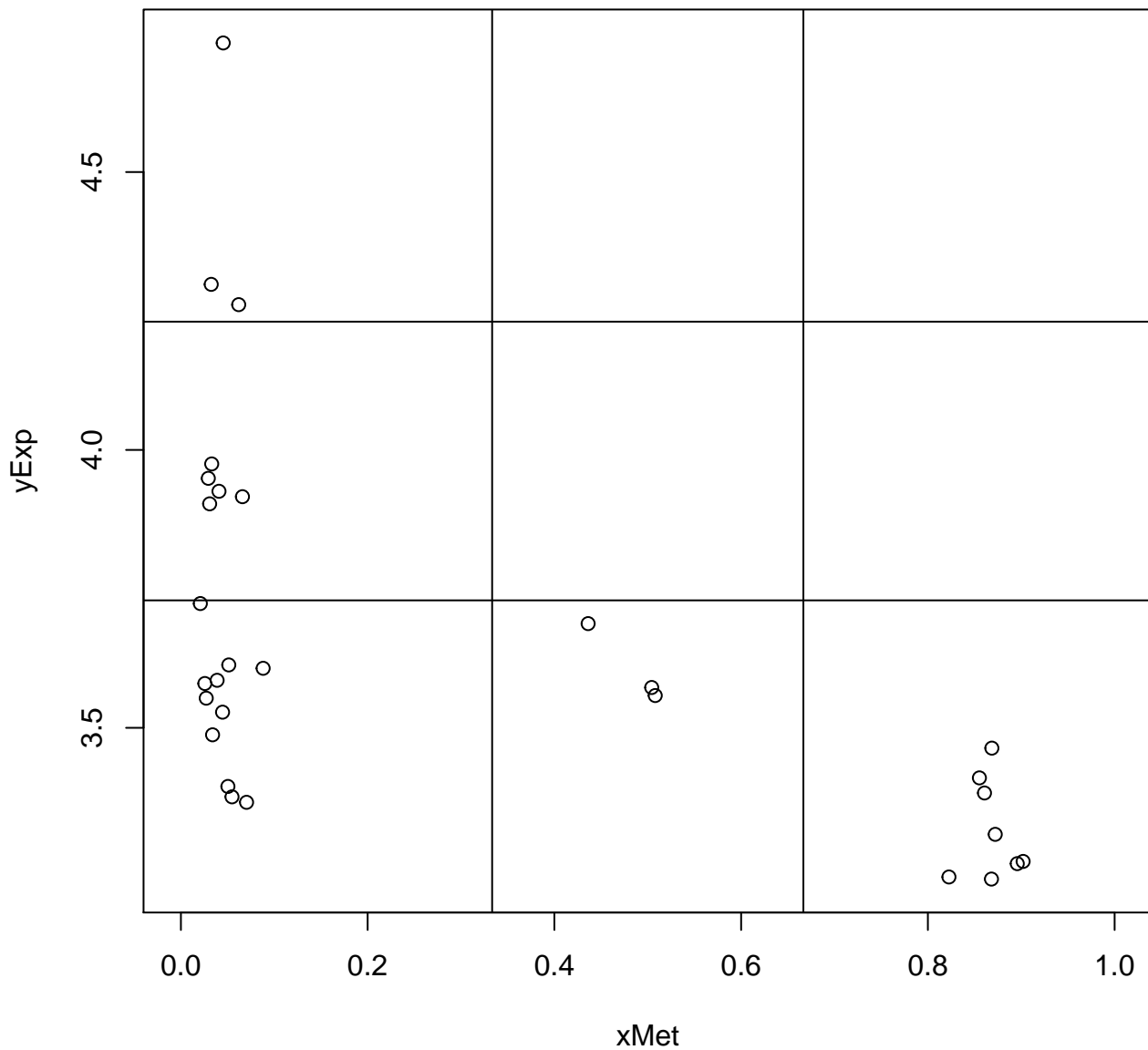


# HAPLN3, 30

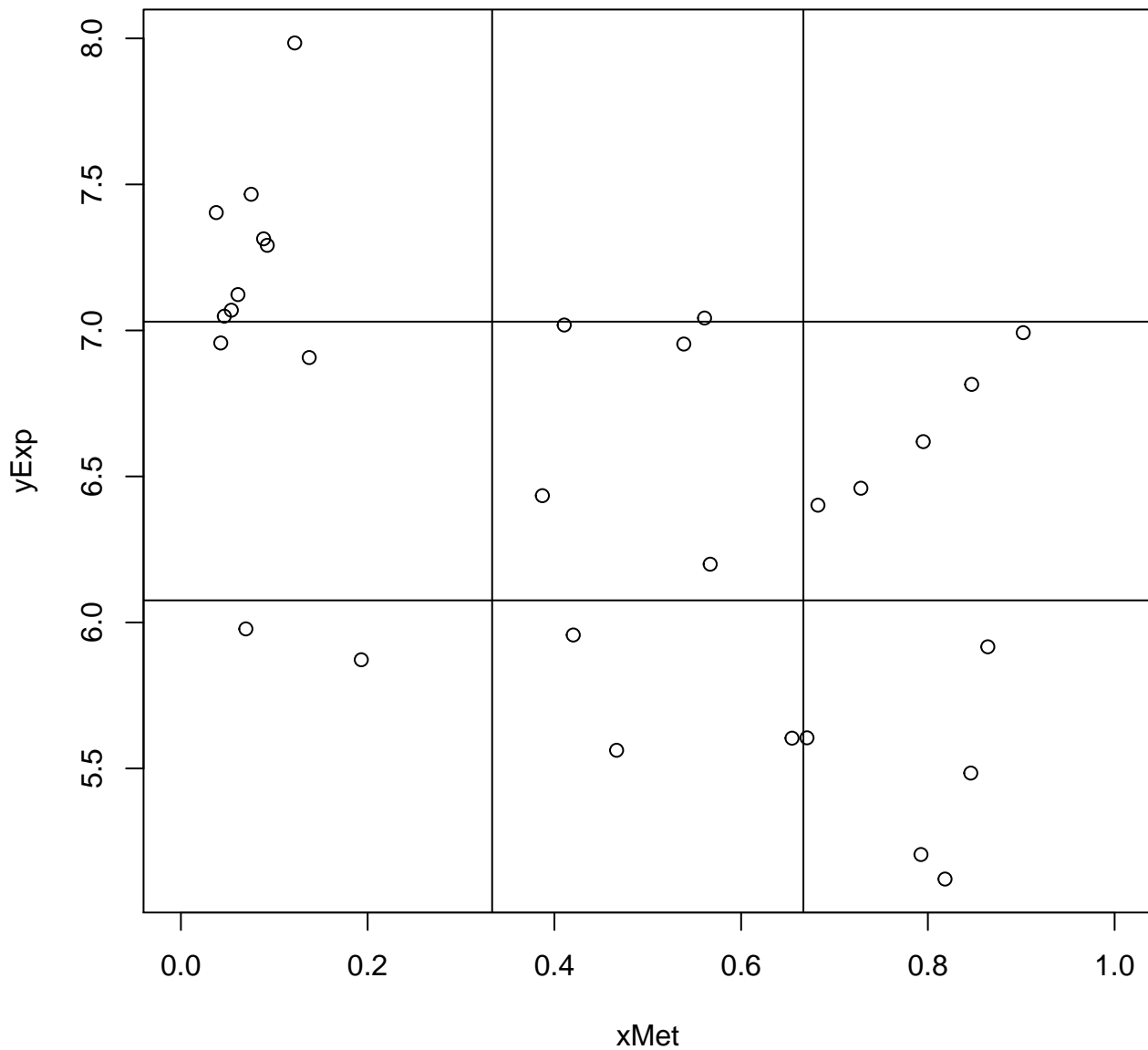




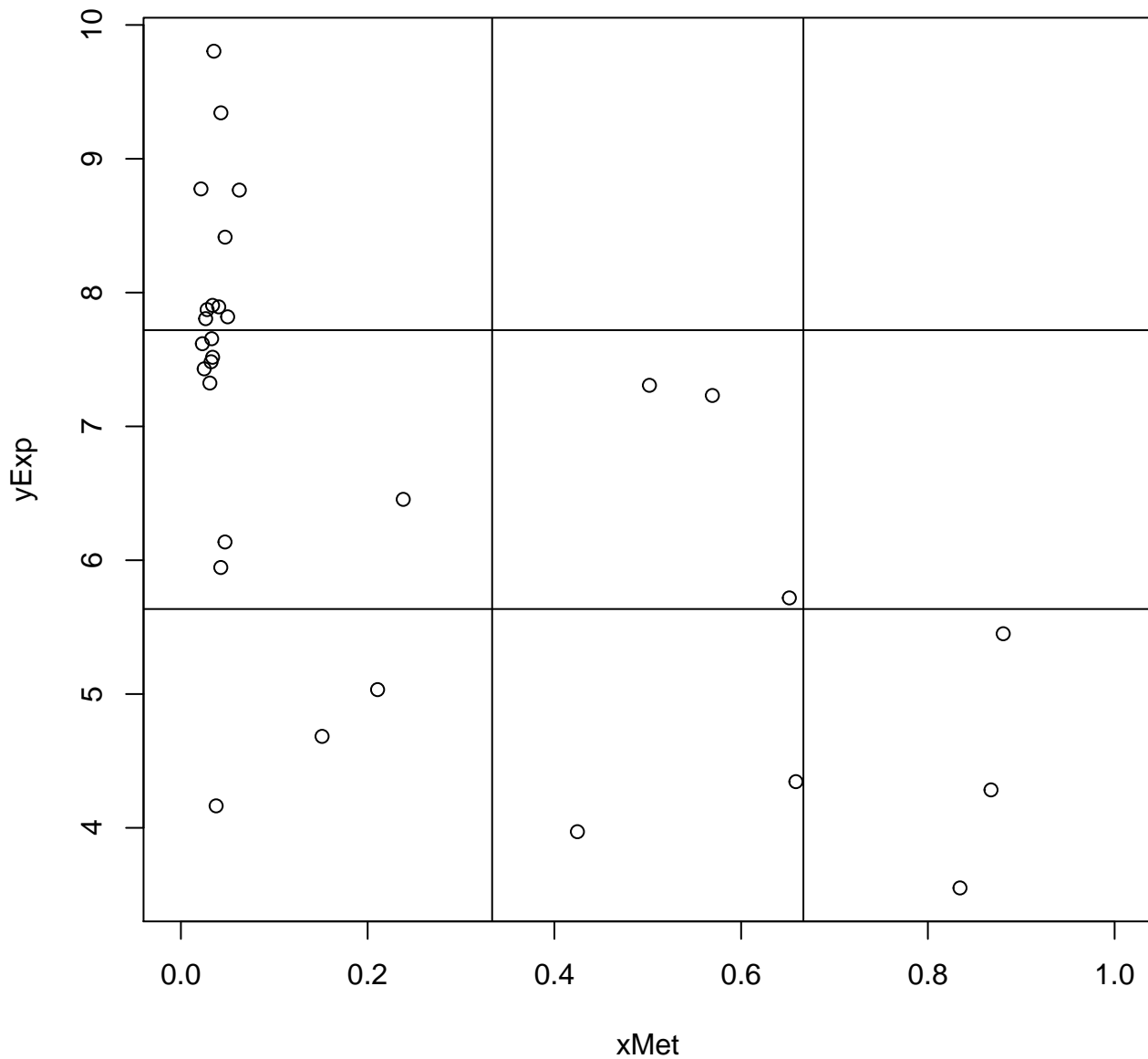
HIST1H3F, 41



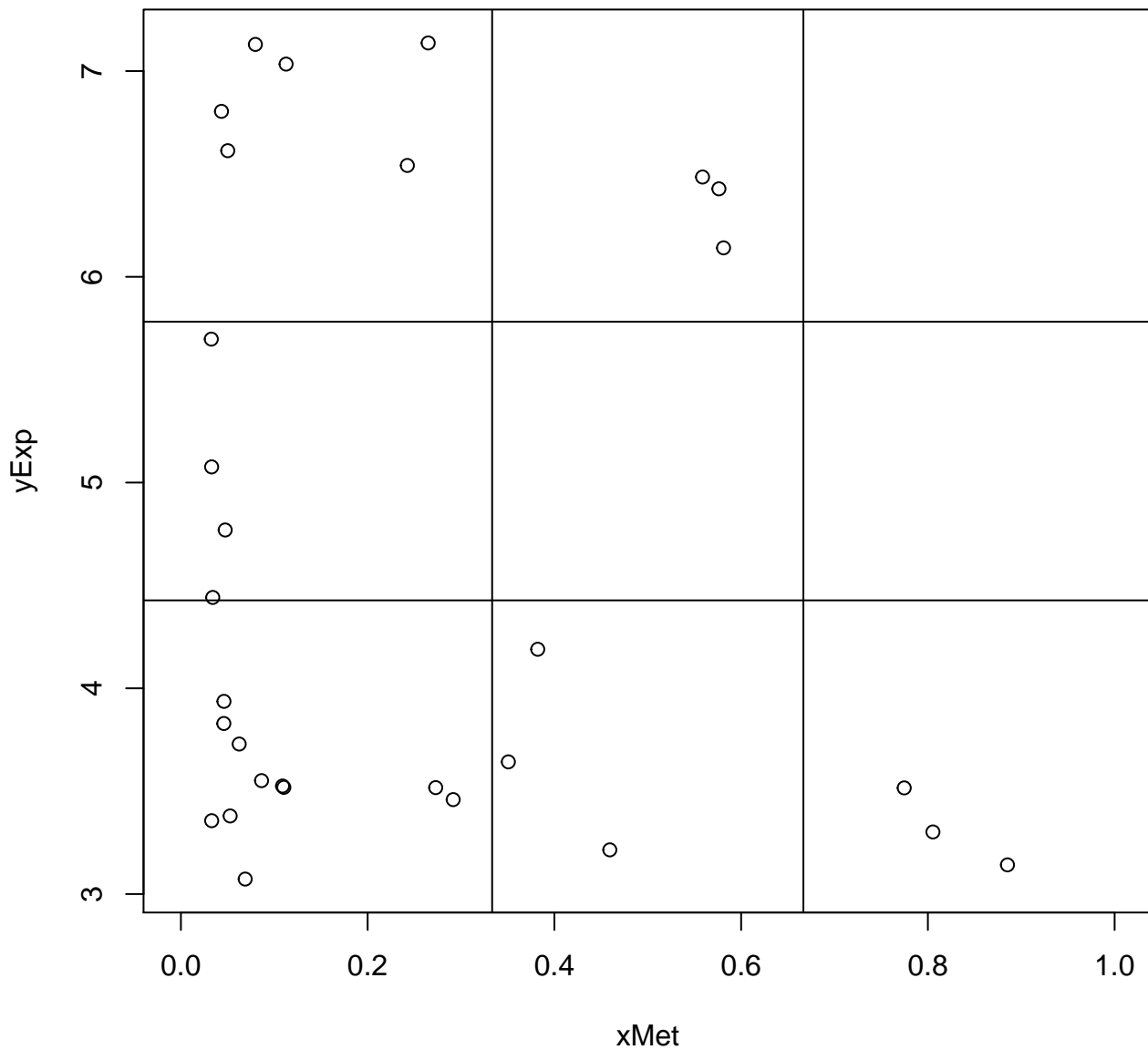
# HOXB5, 21



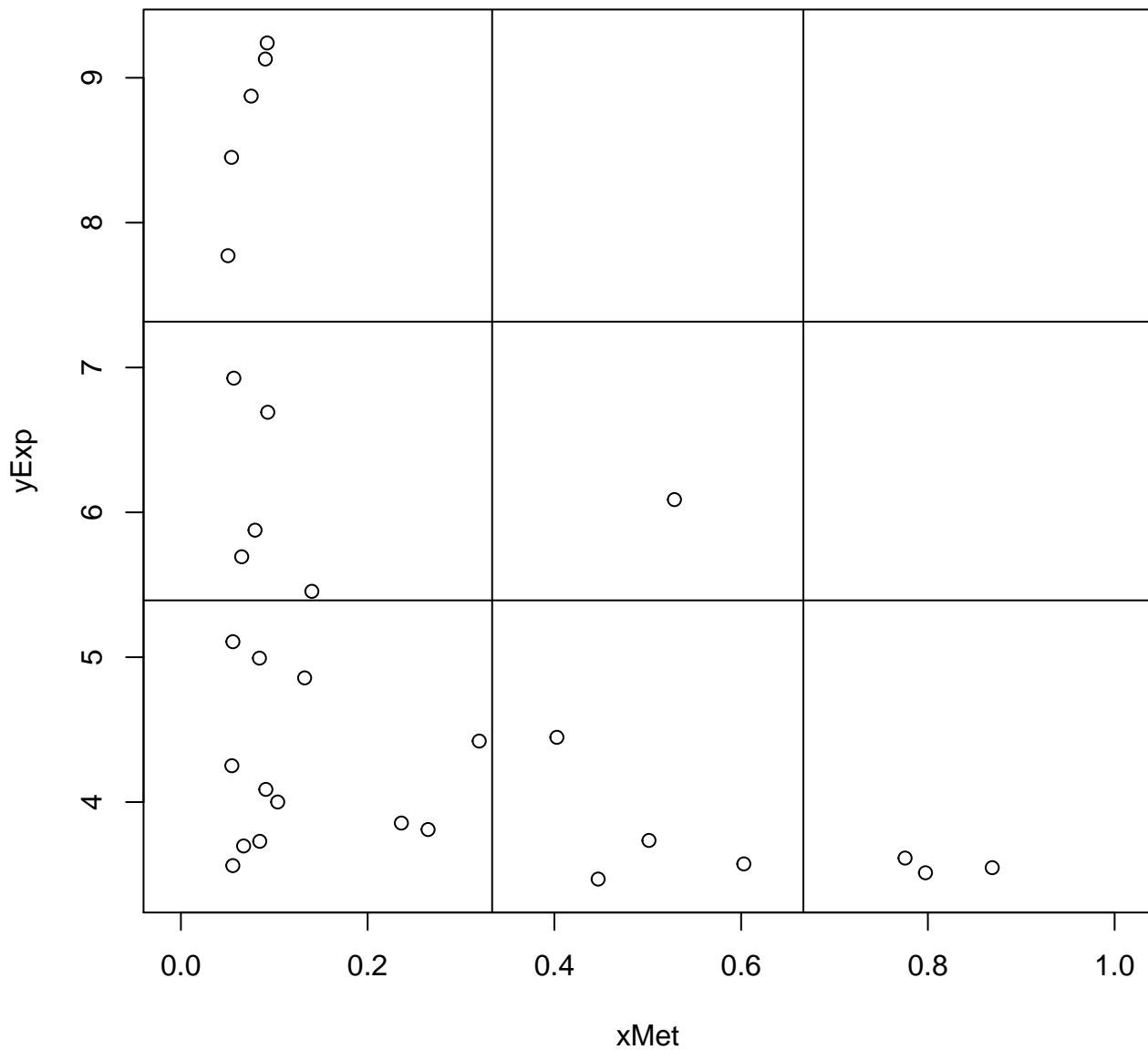
# HOXB8, 40



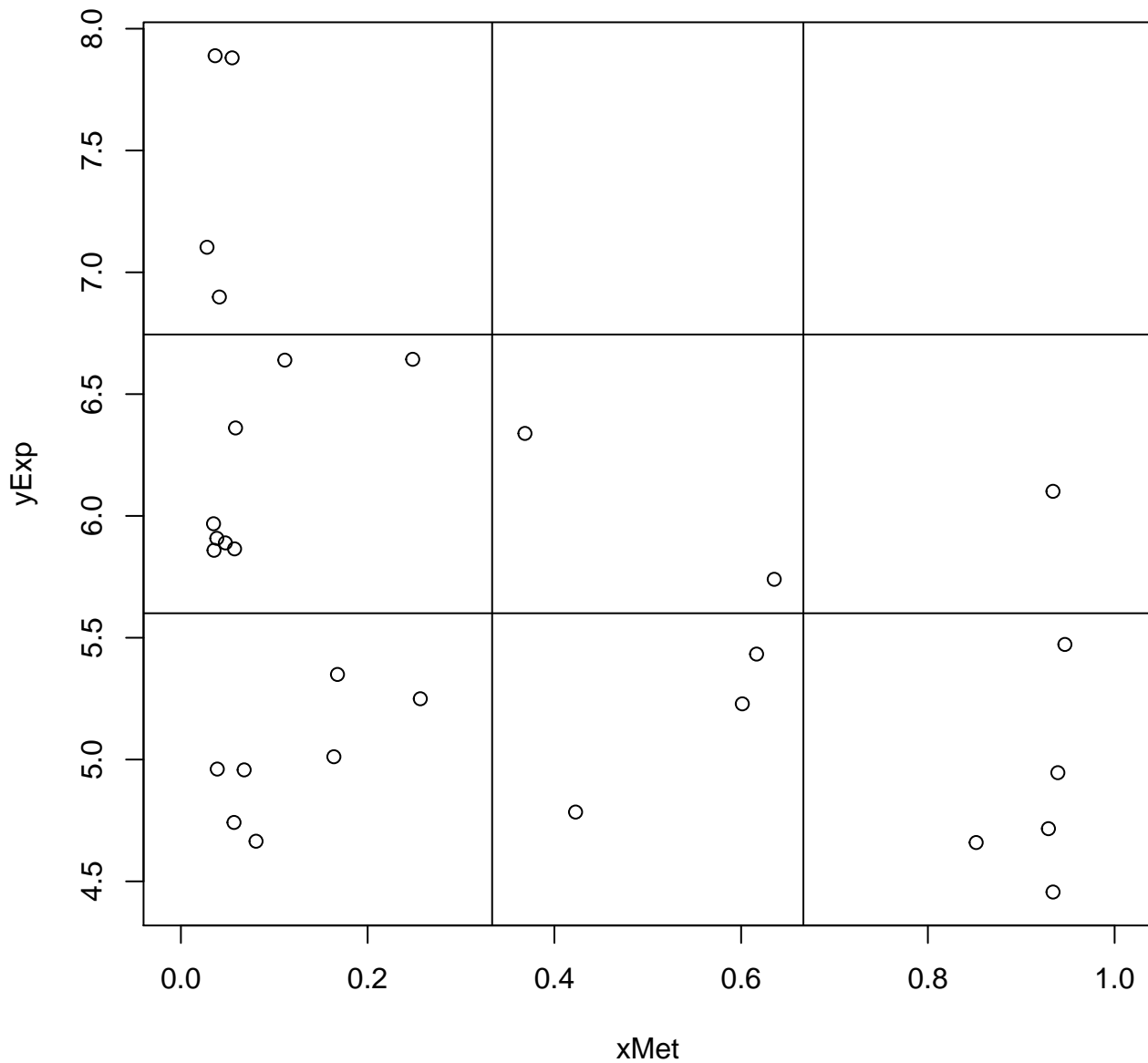
# HS3ST3B1, 30



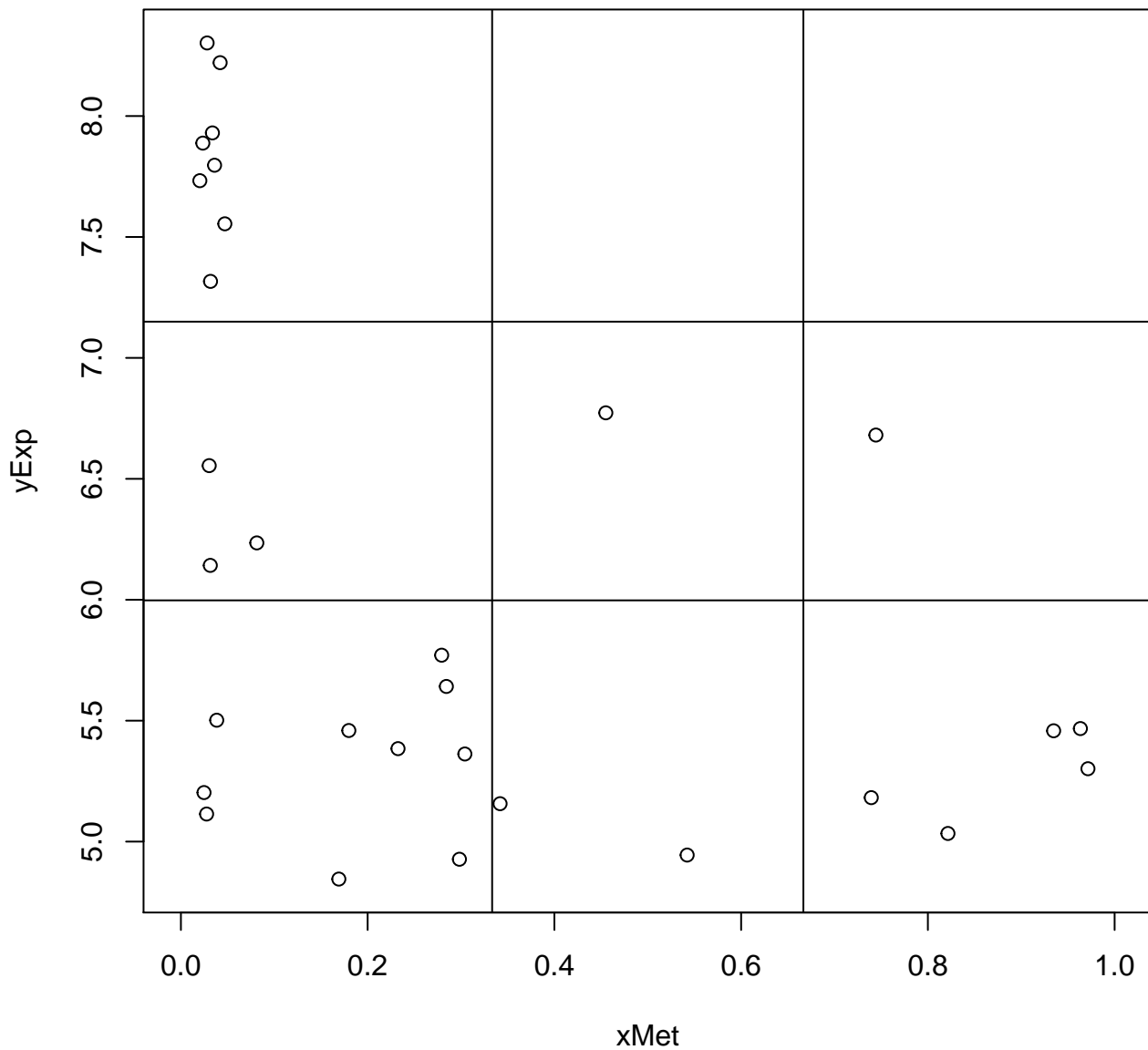
# HSD17B2, 37



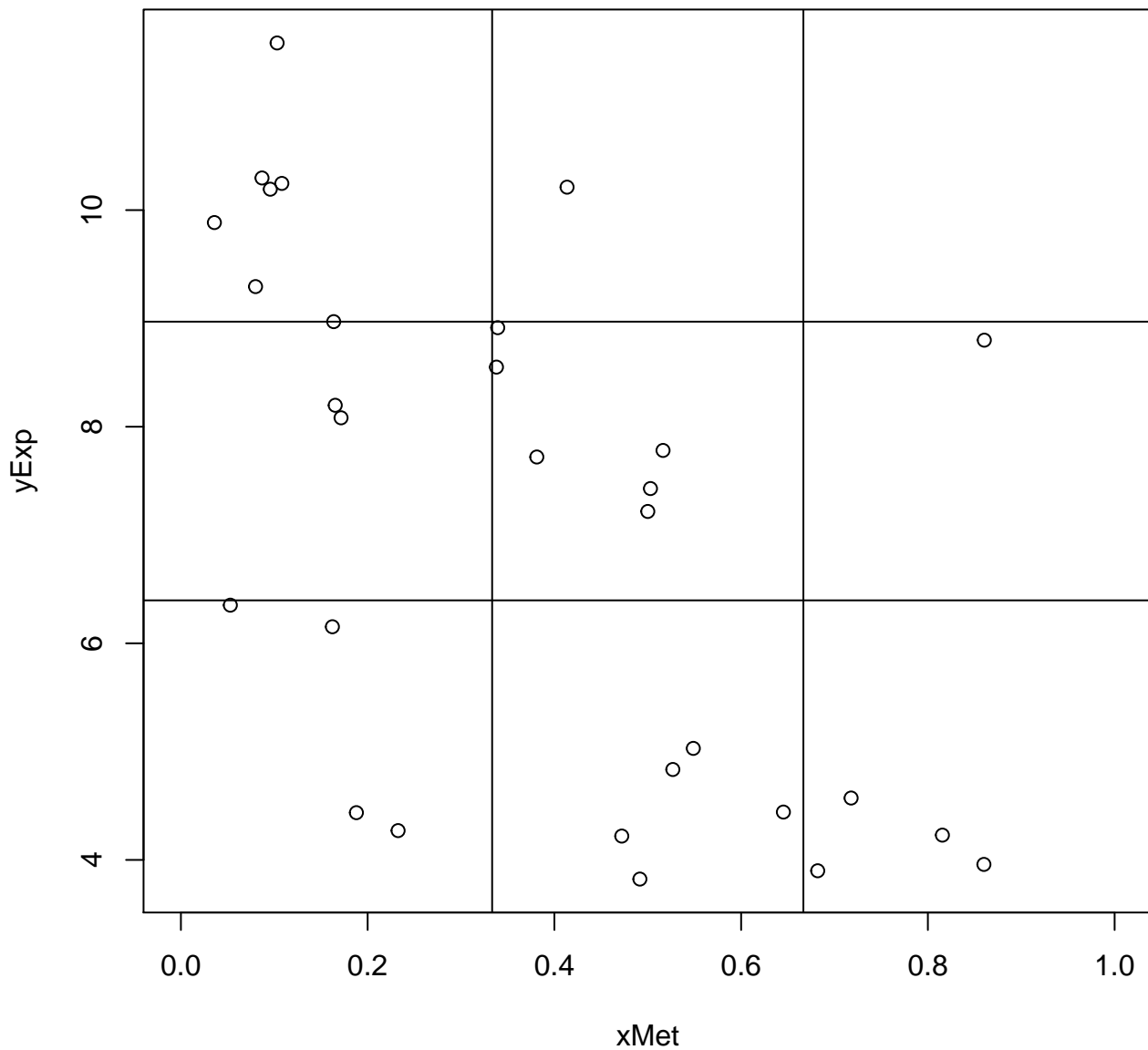
# HUNK, 34



# IHH, 39

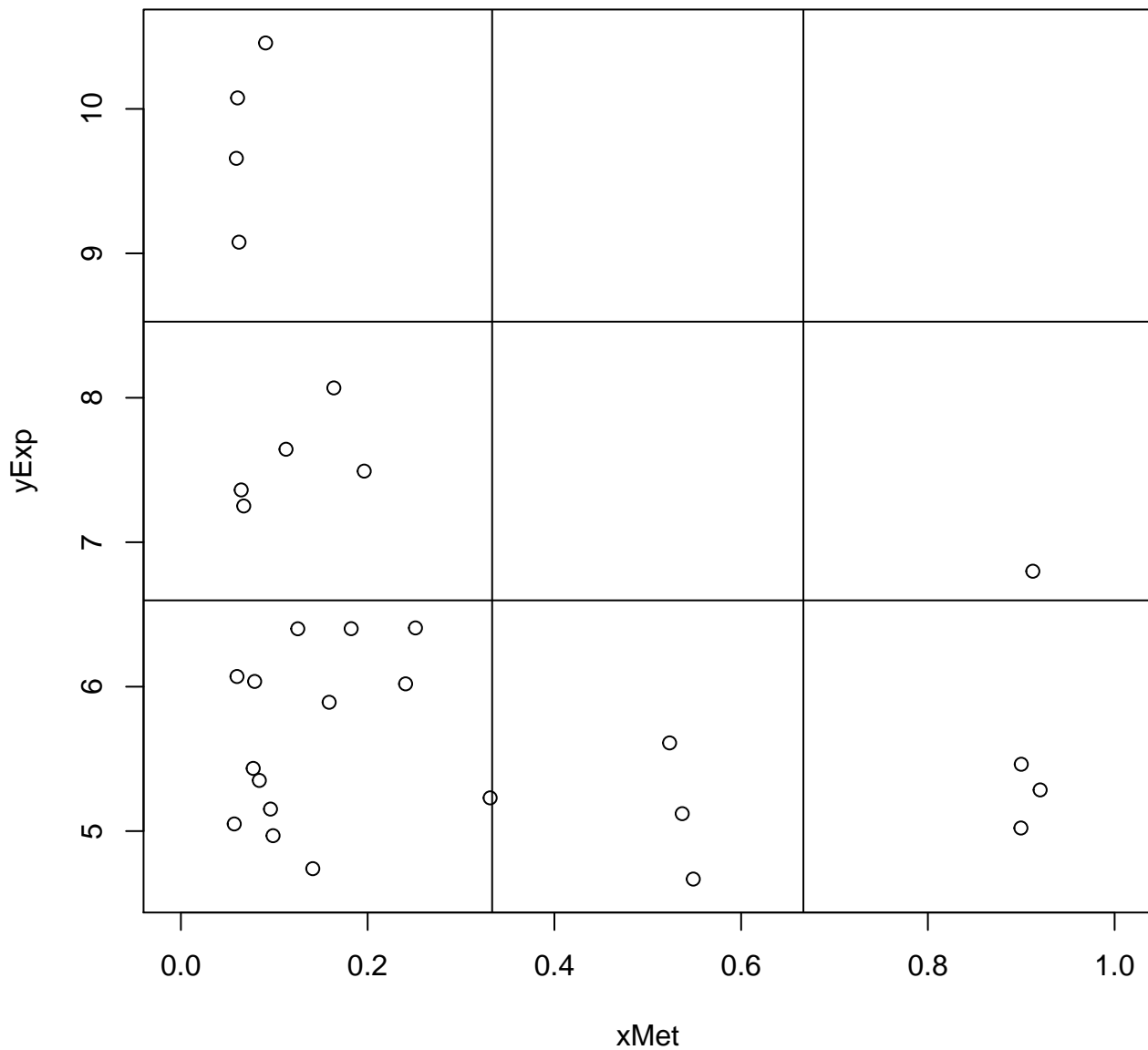


# IL1R2, 29

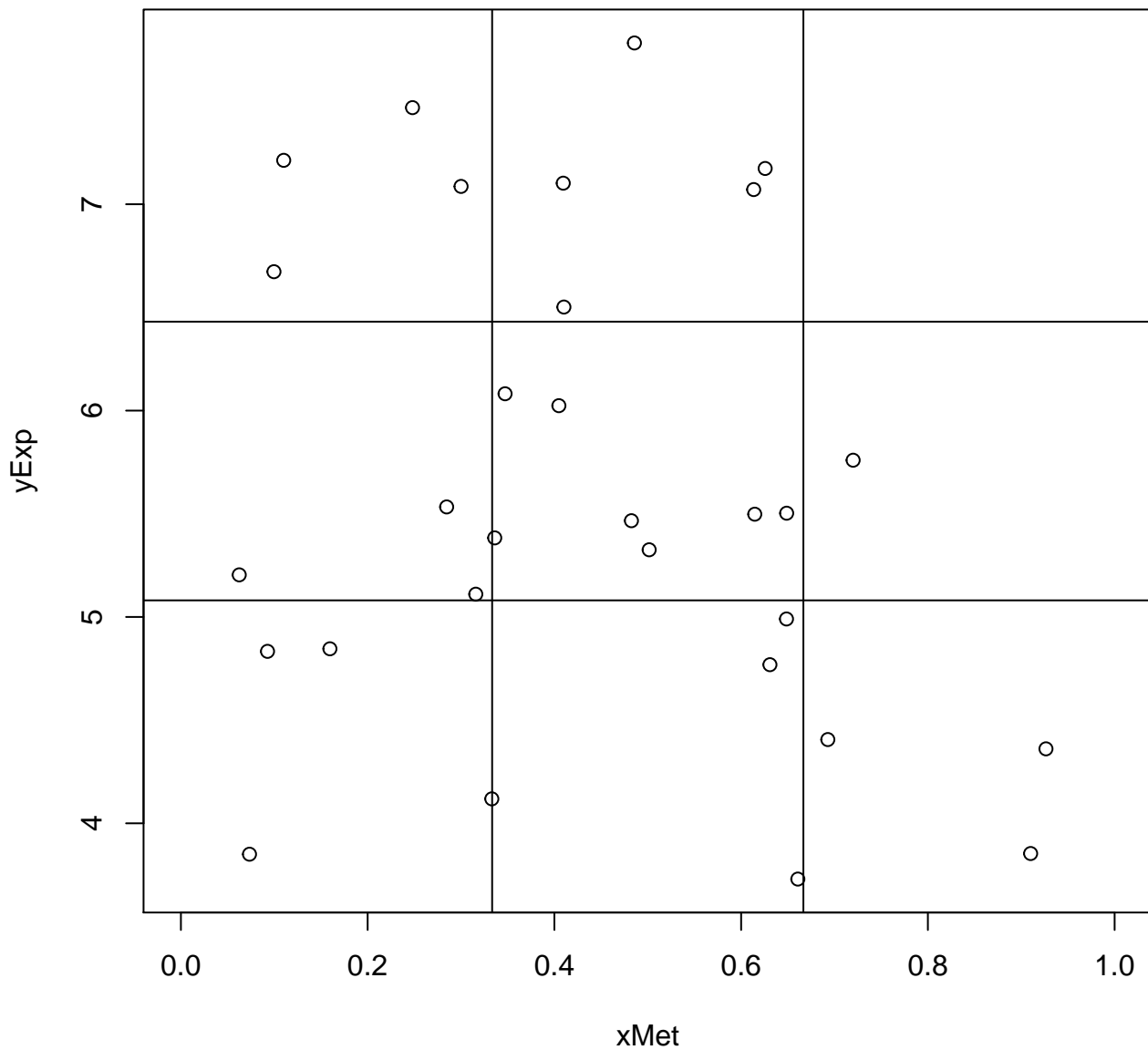




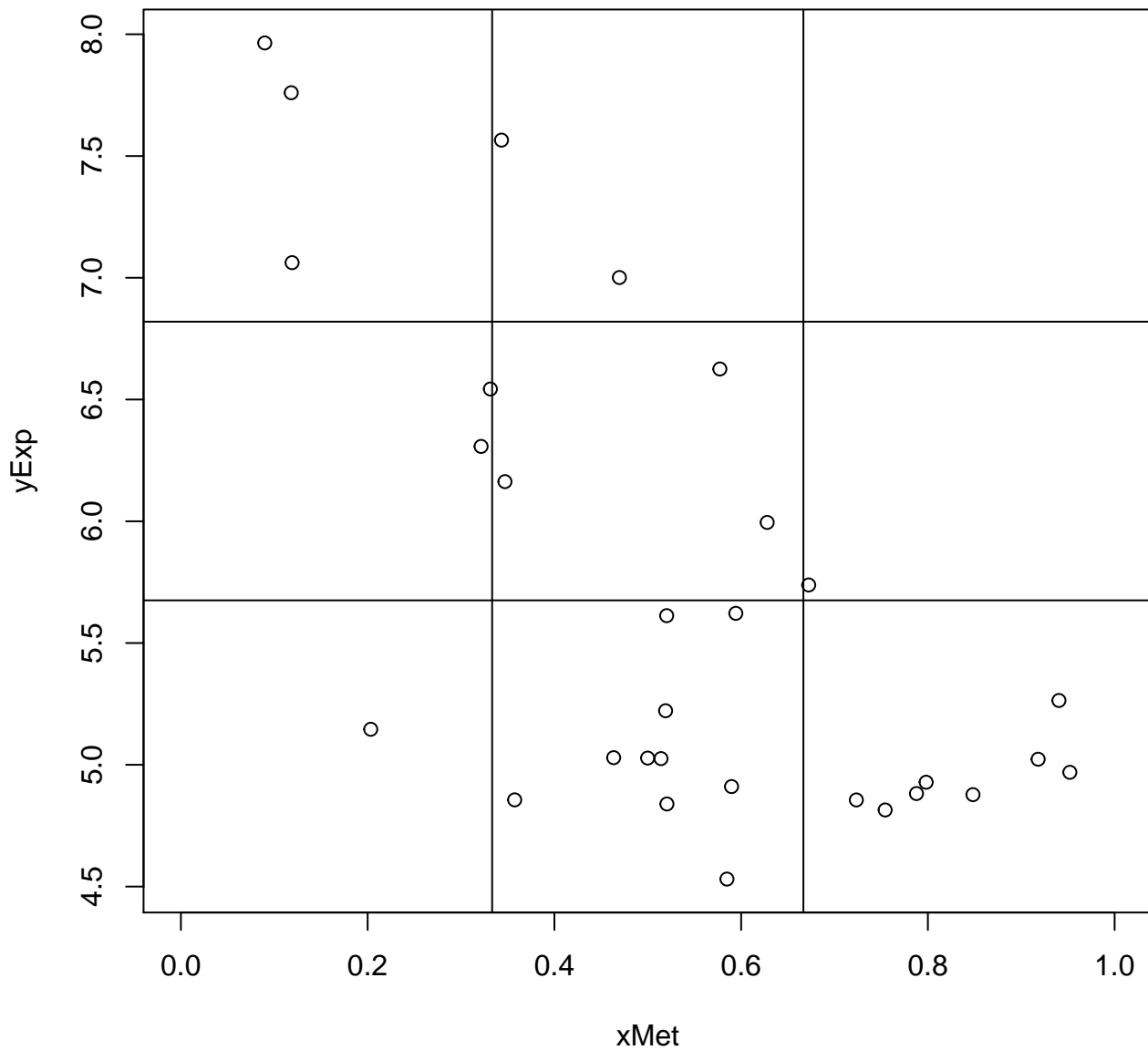
# INHBB, 34



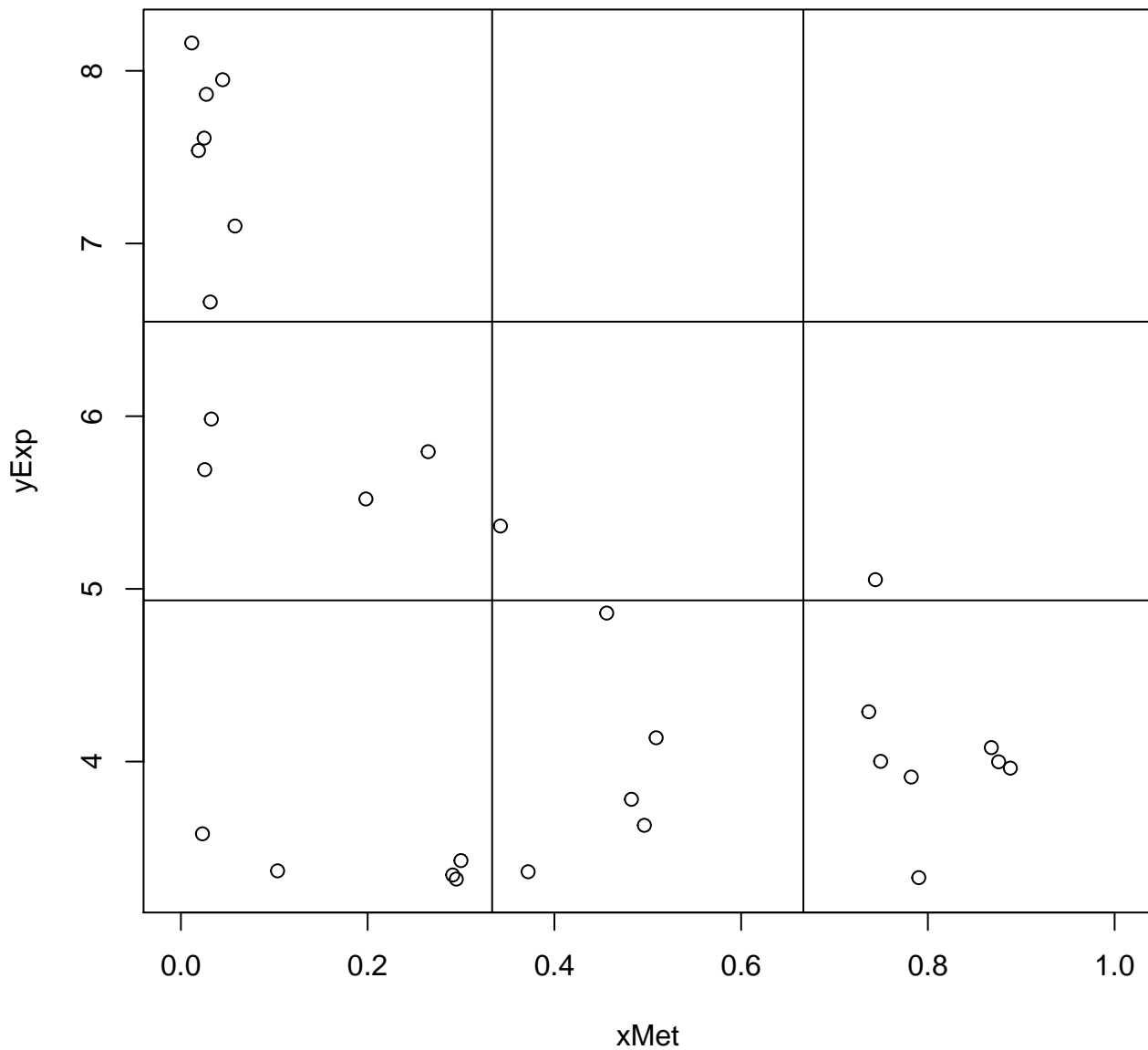
# ISL1, 12



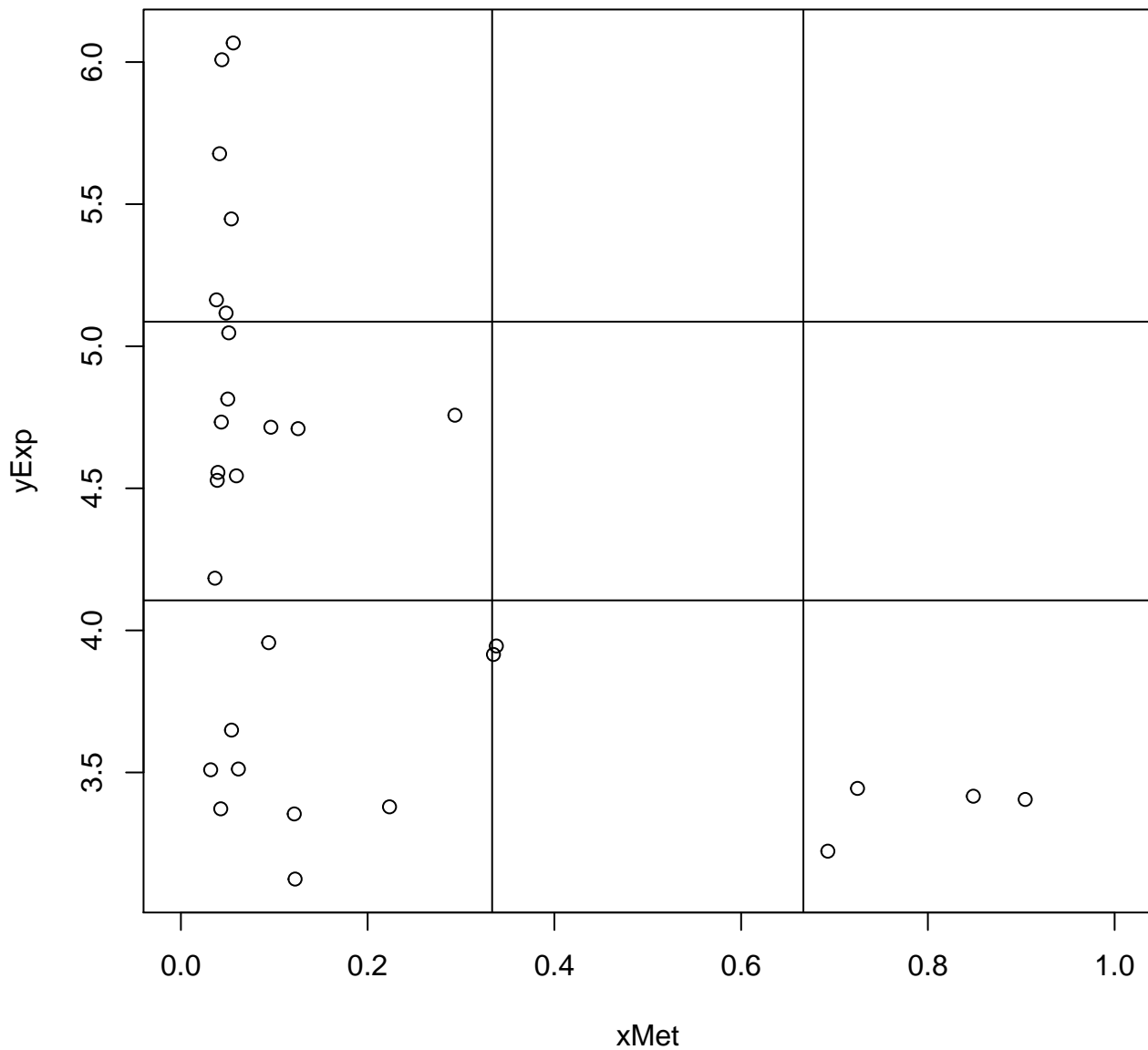
# ISYNA1, 29



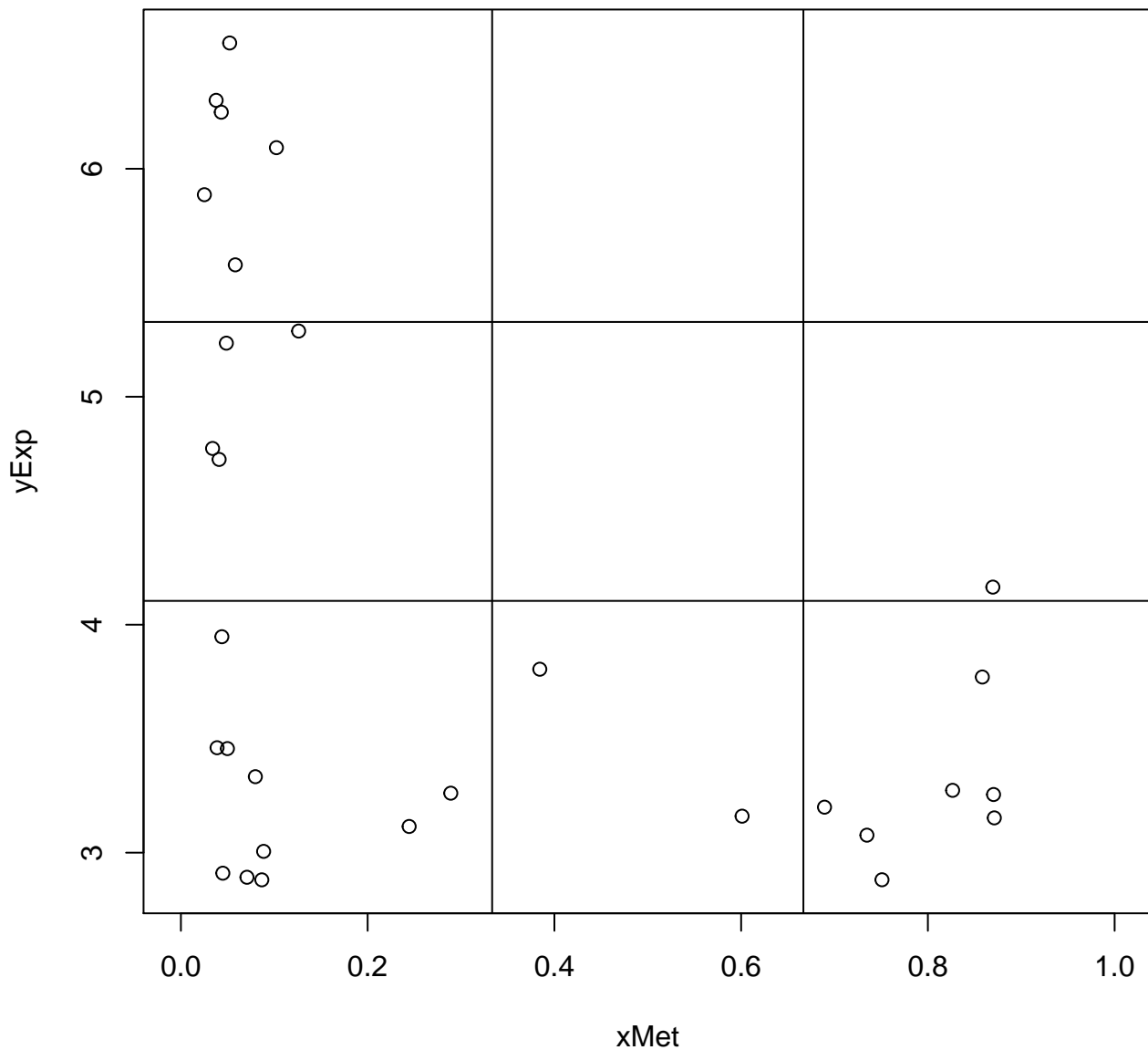
# ITGA9, 40



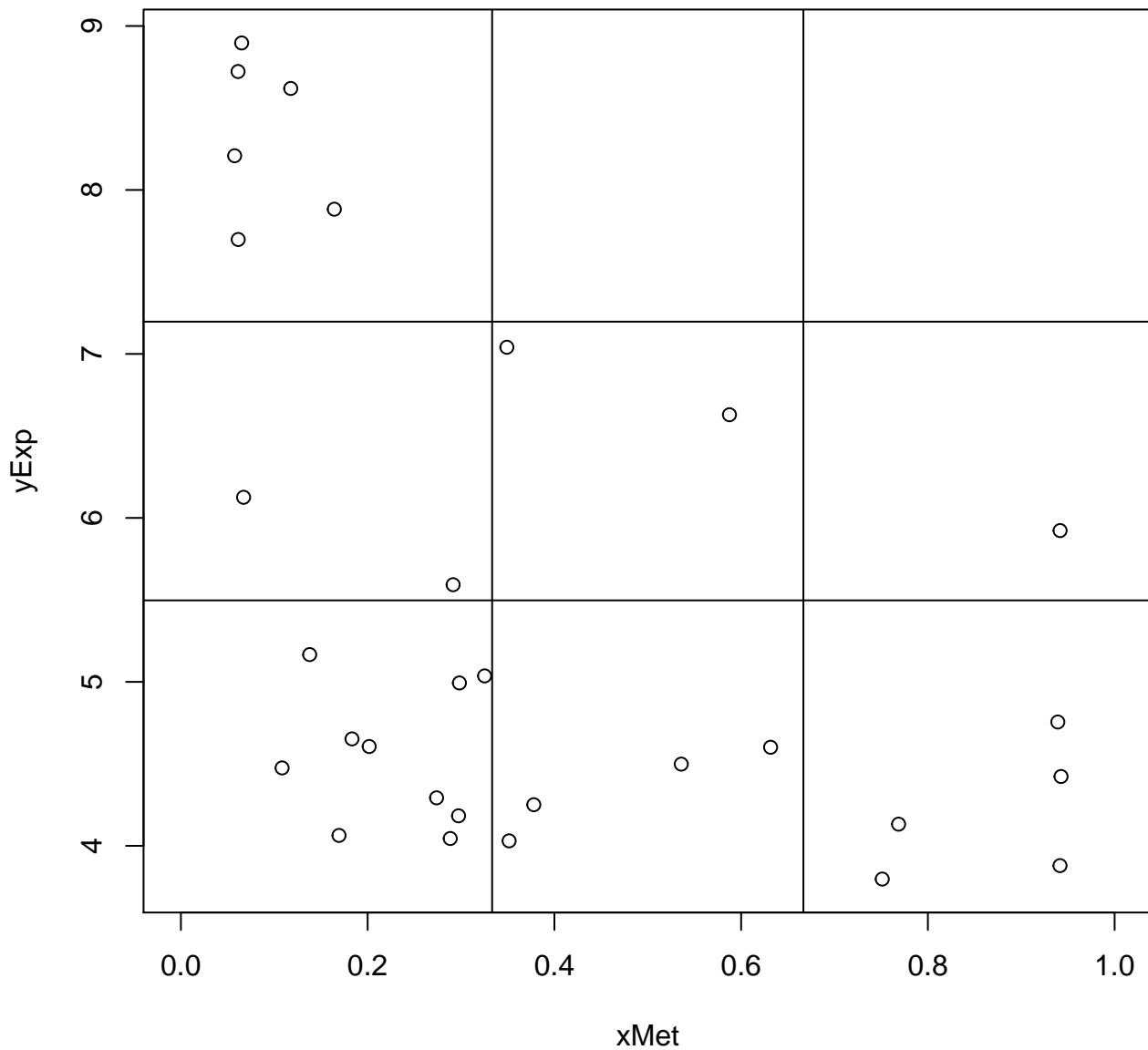
# KCNH8, 40



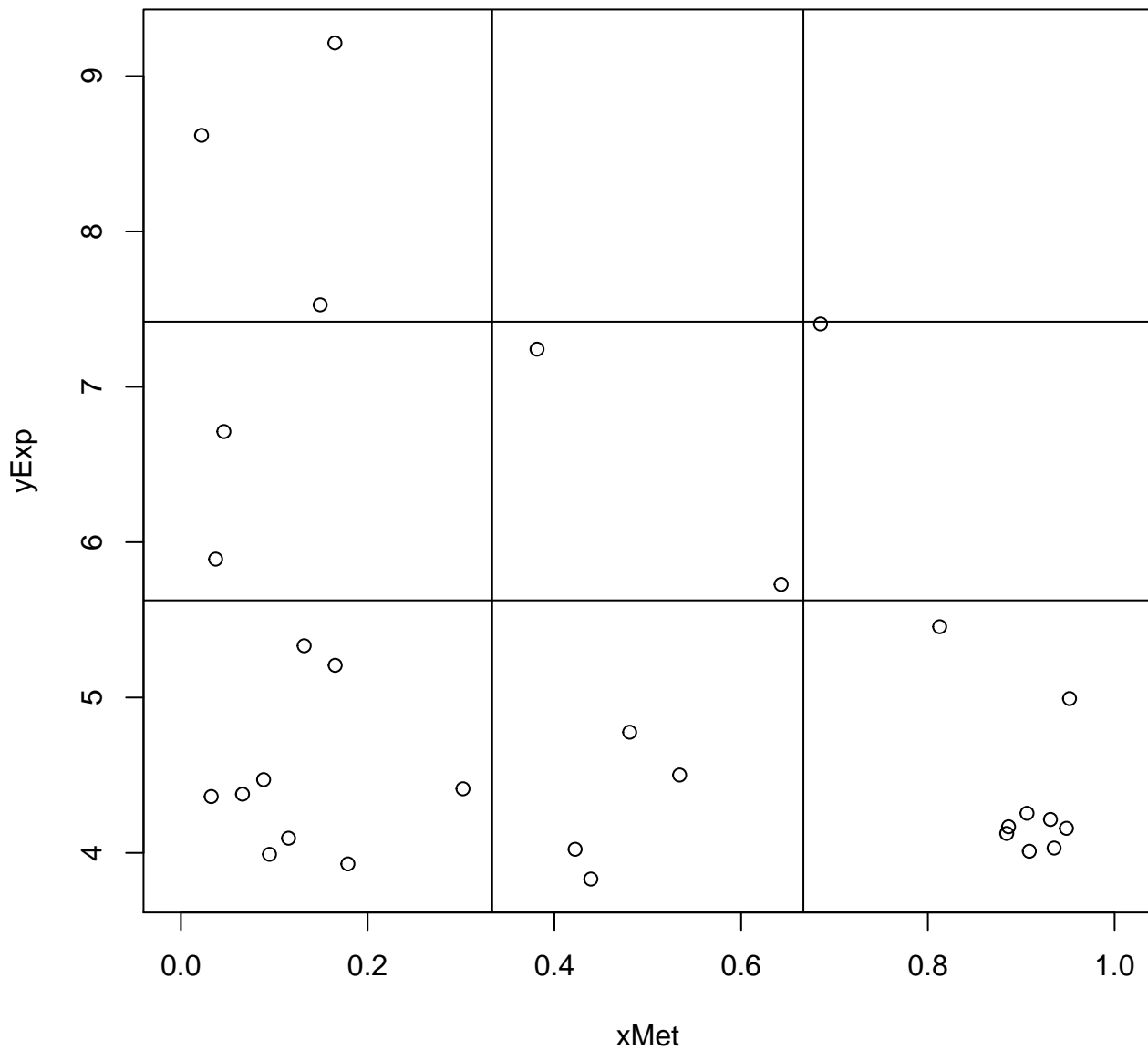
# KCNV1, 40



# KISS1R, 36

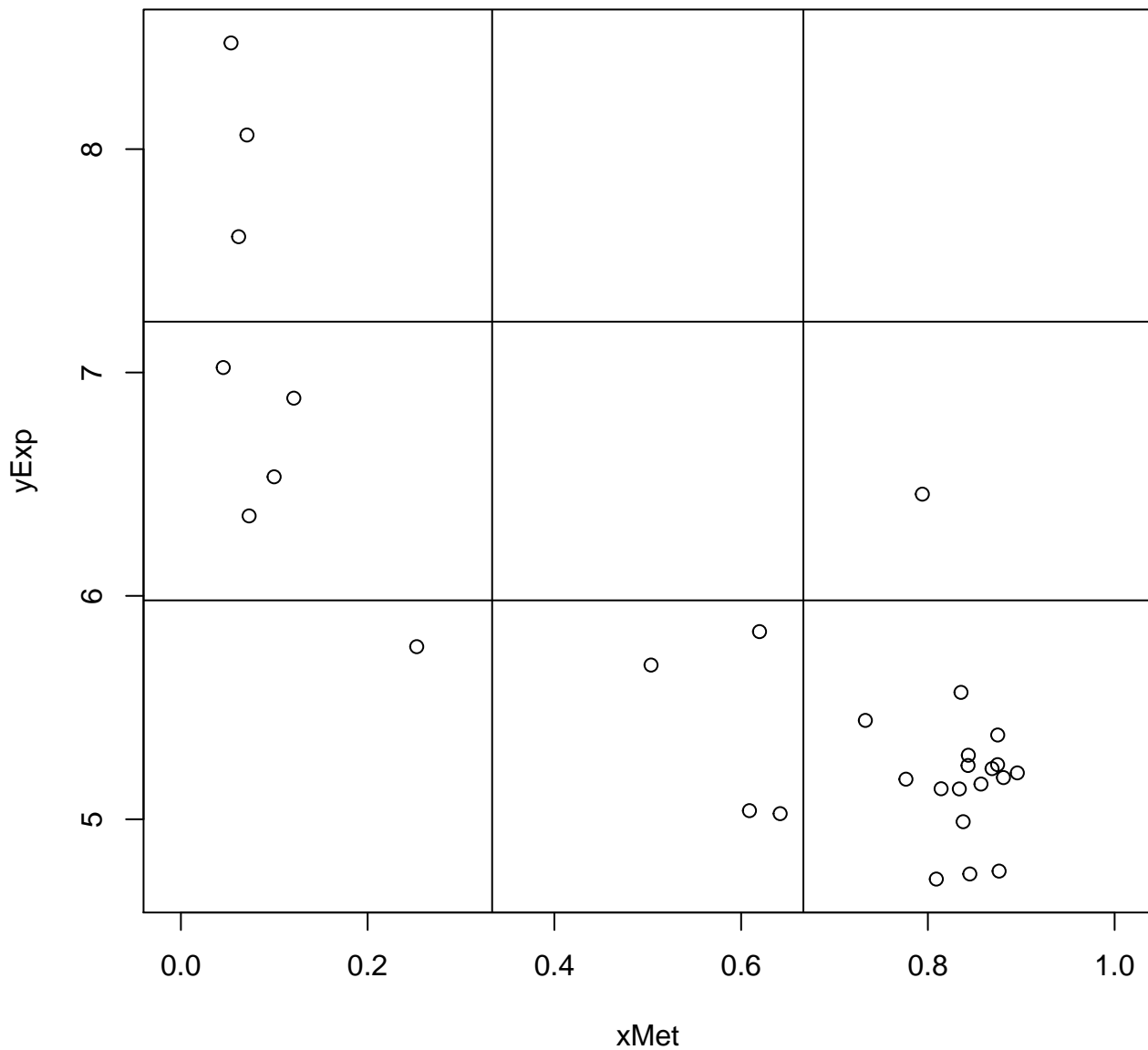


# KIT, 37

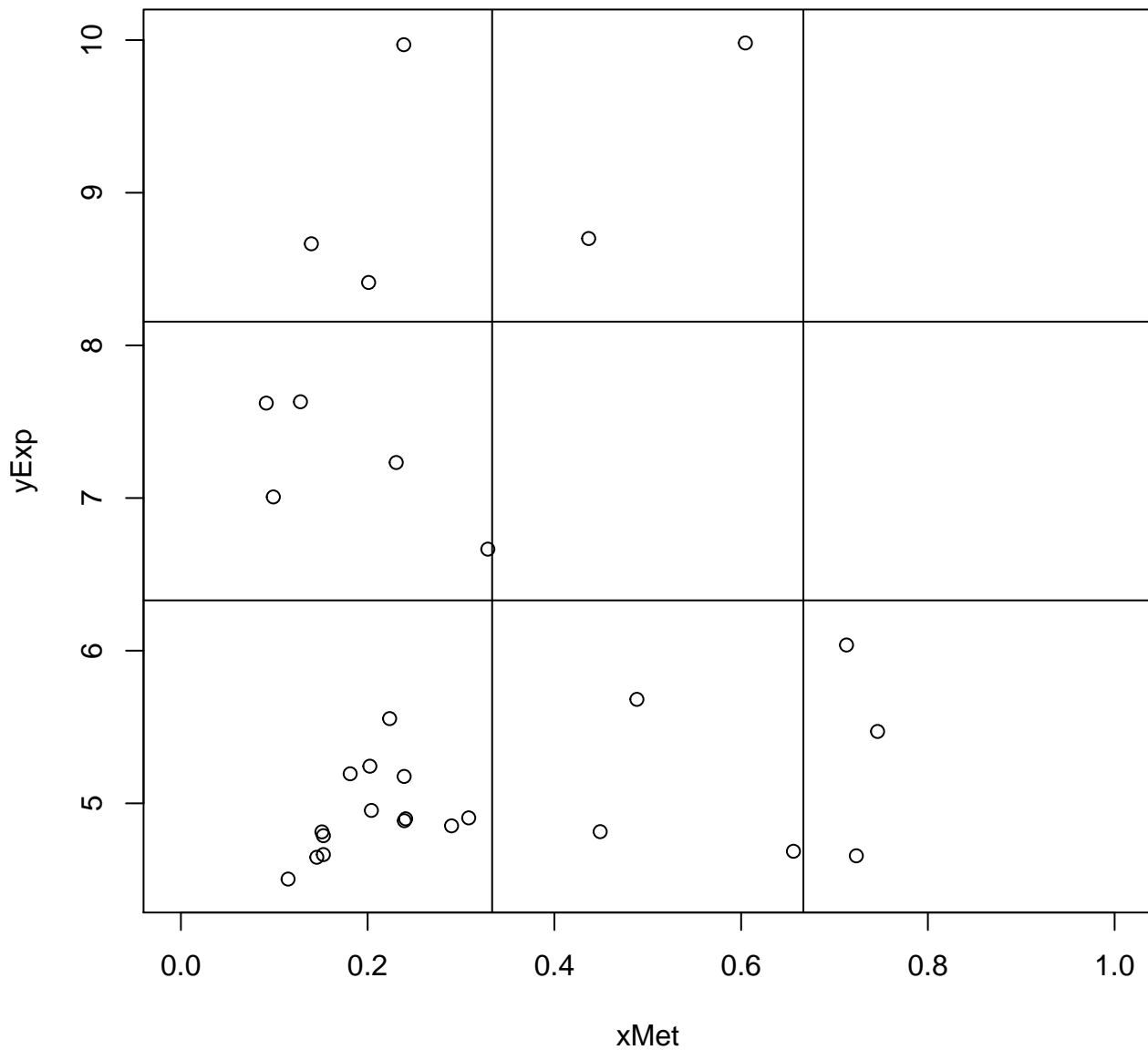




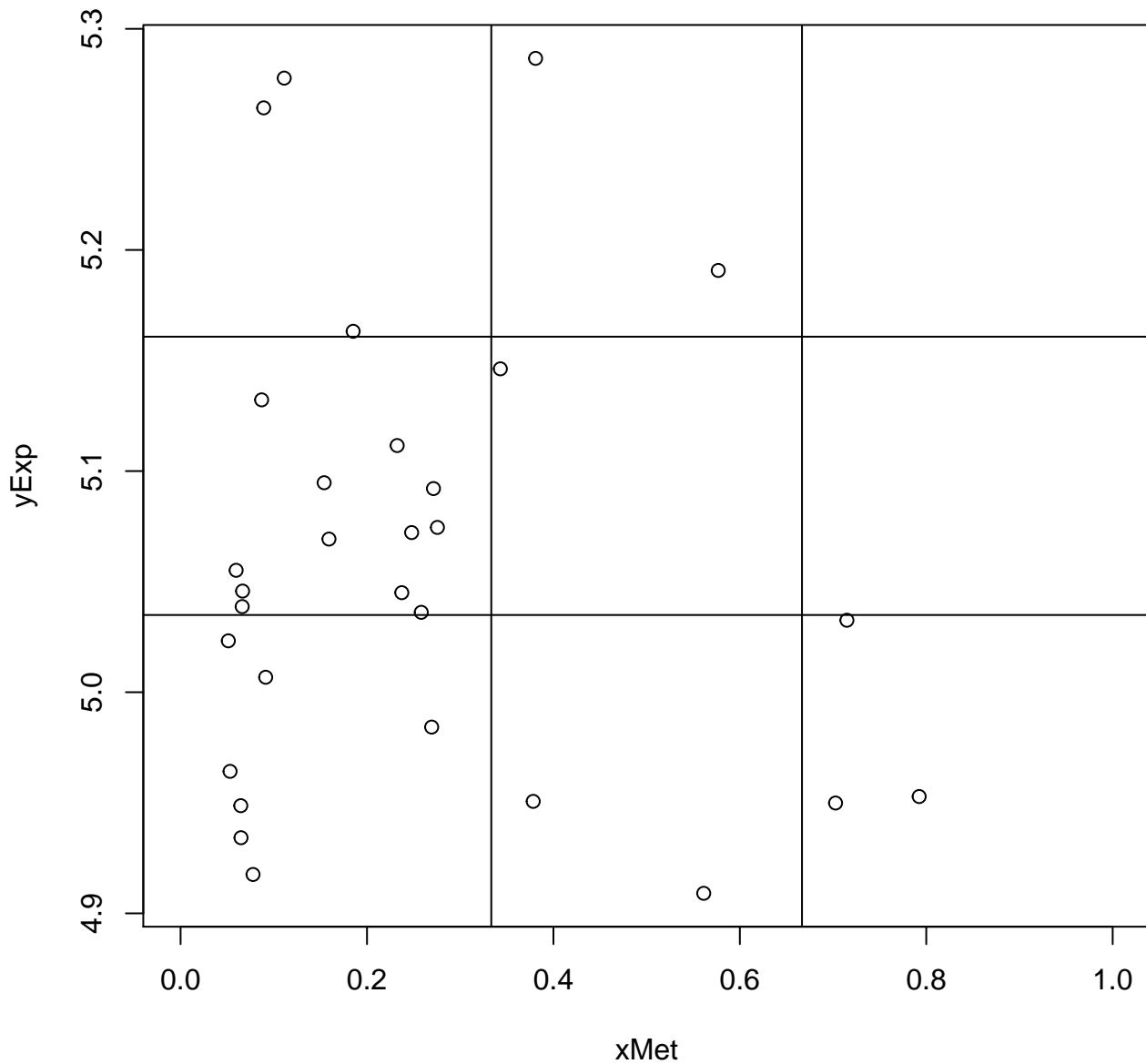
# KLHL3, 47



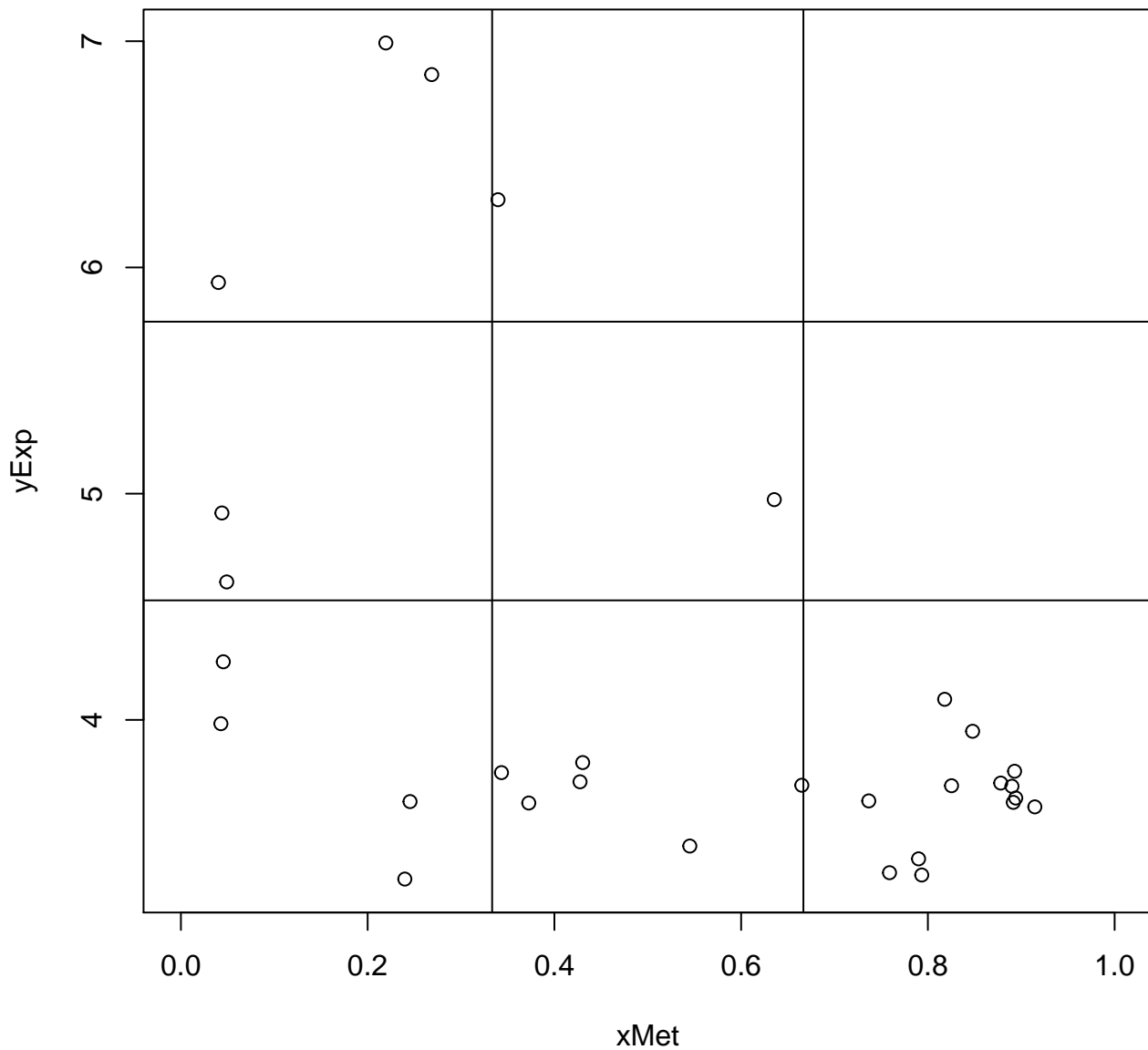
# KLK11, 30



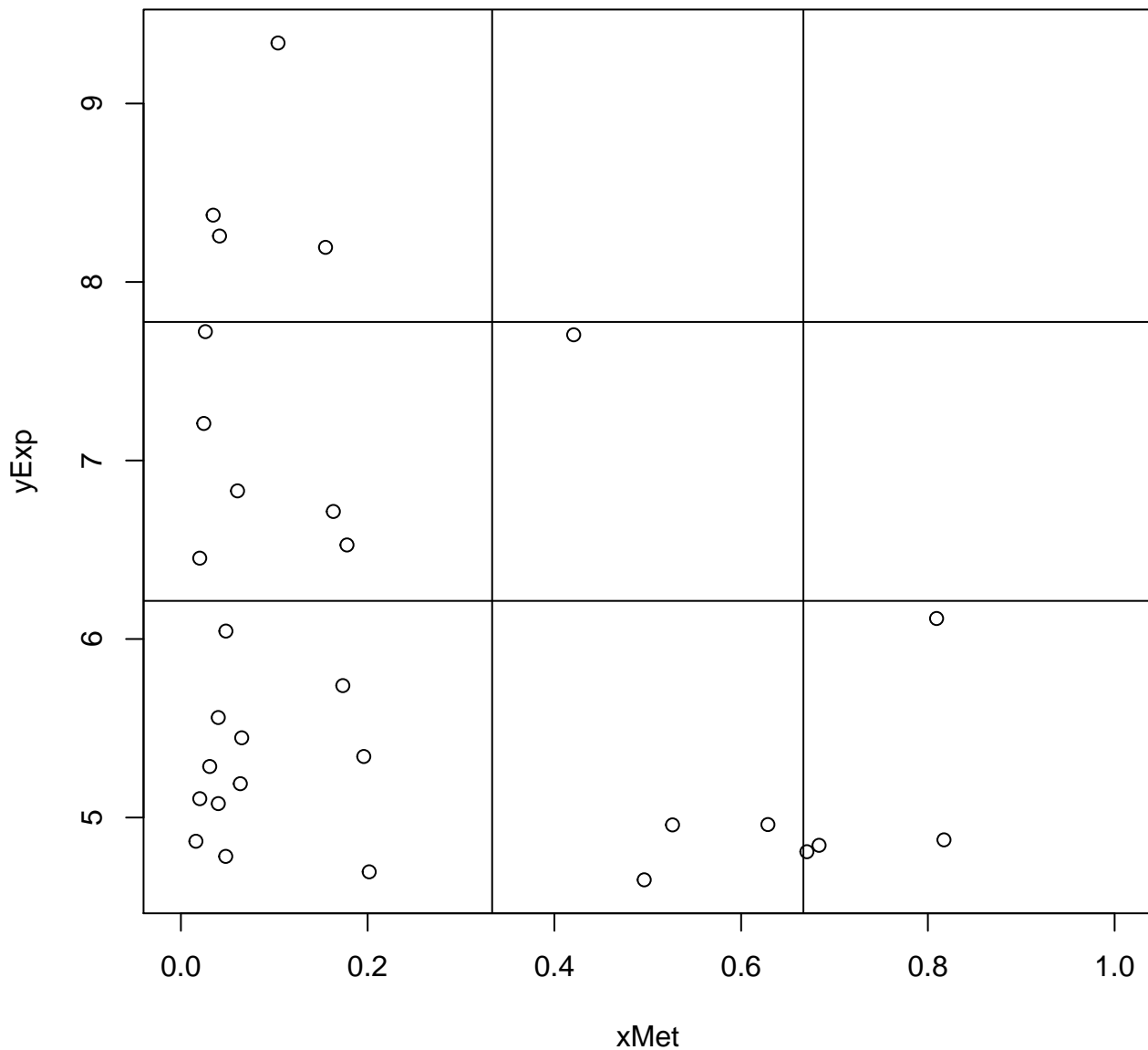
# LACRT, 29



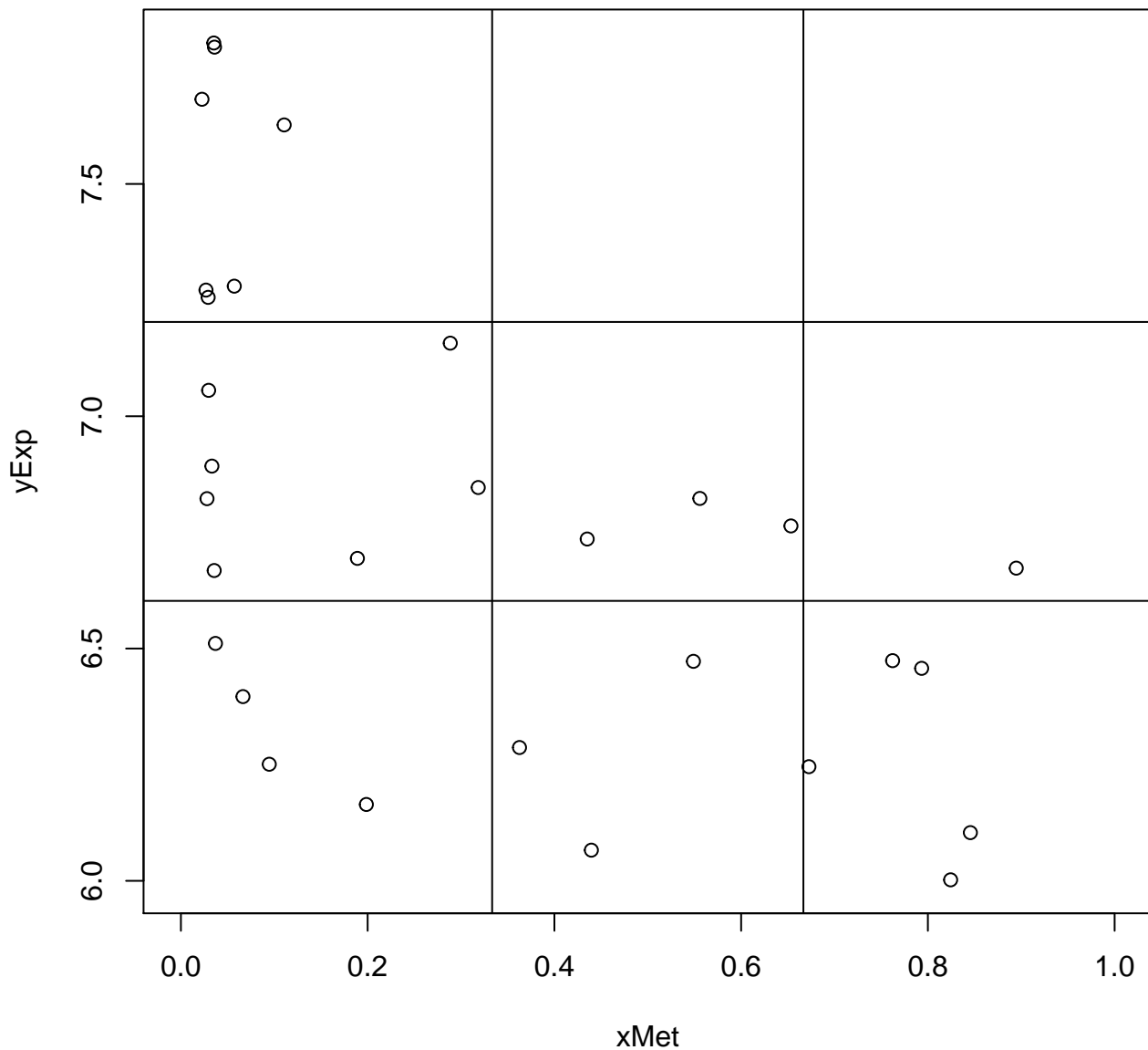
# LAMA4, 42



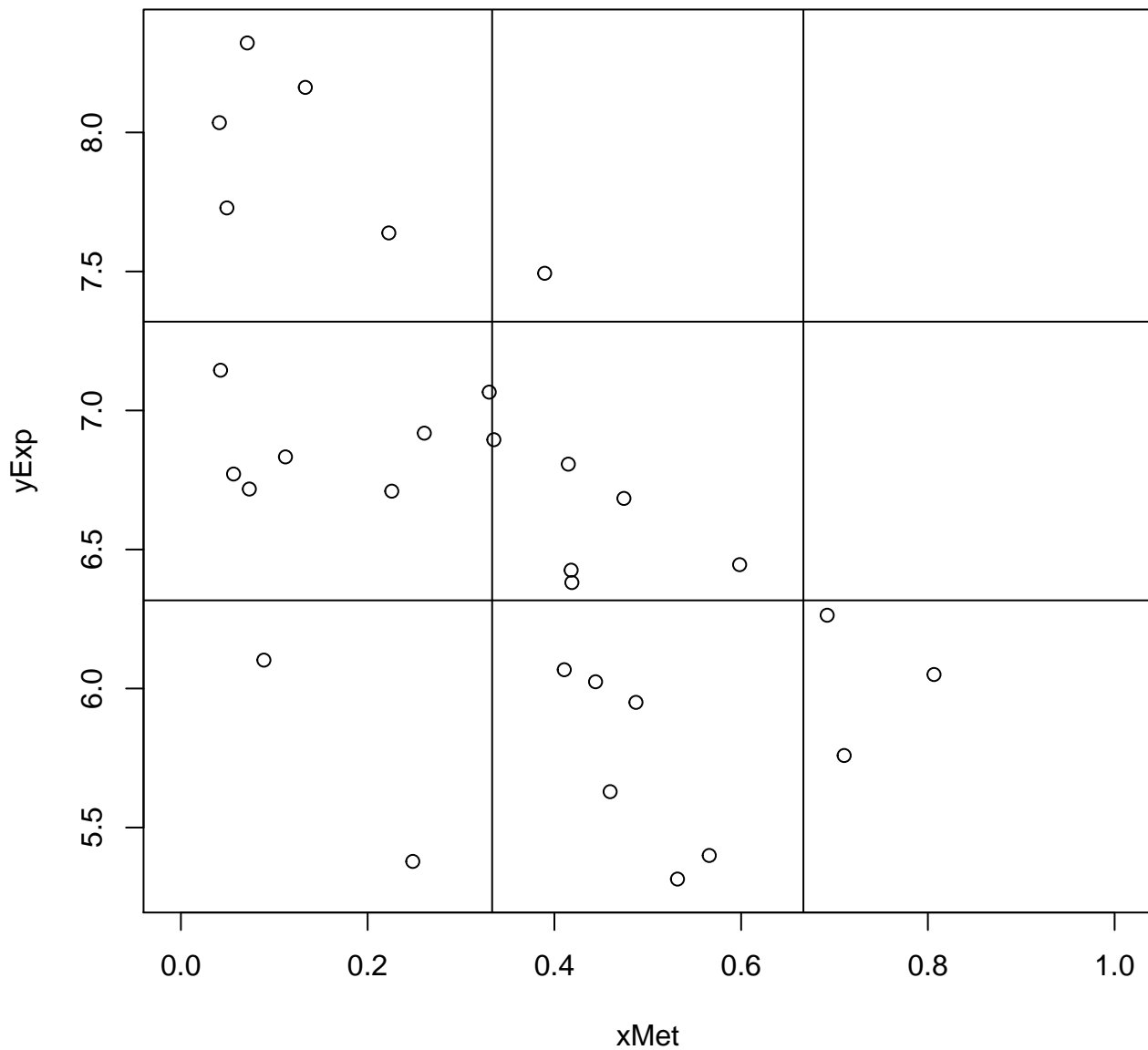
# LGR6, 37



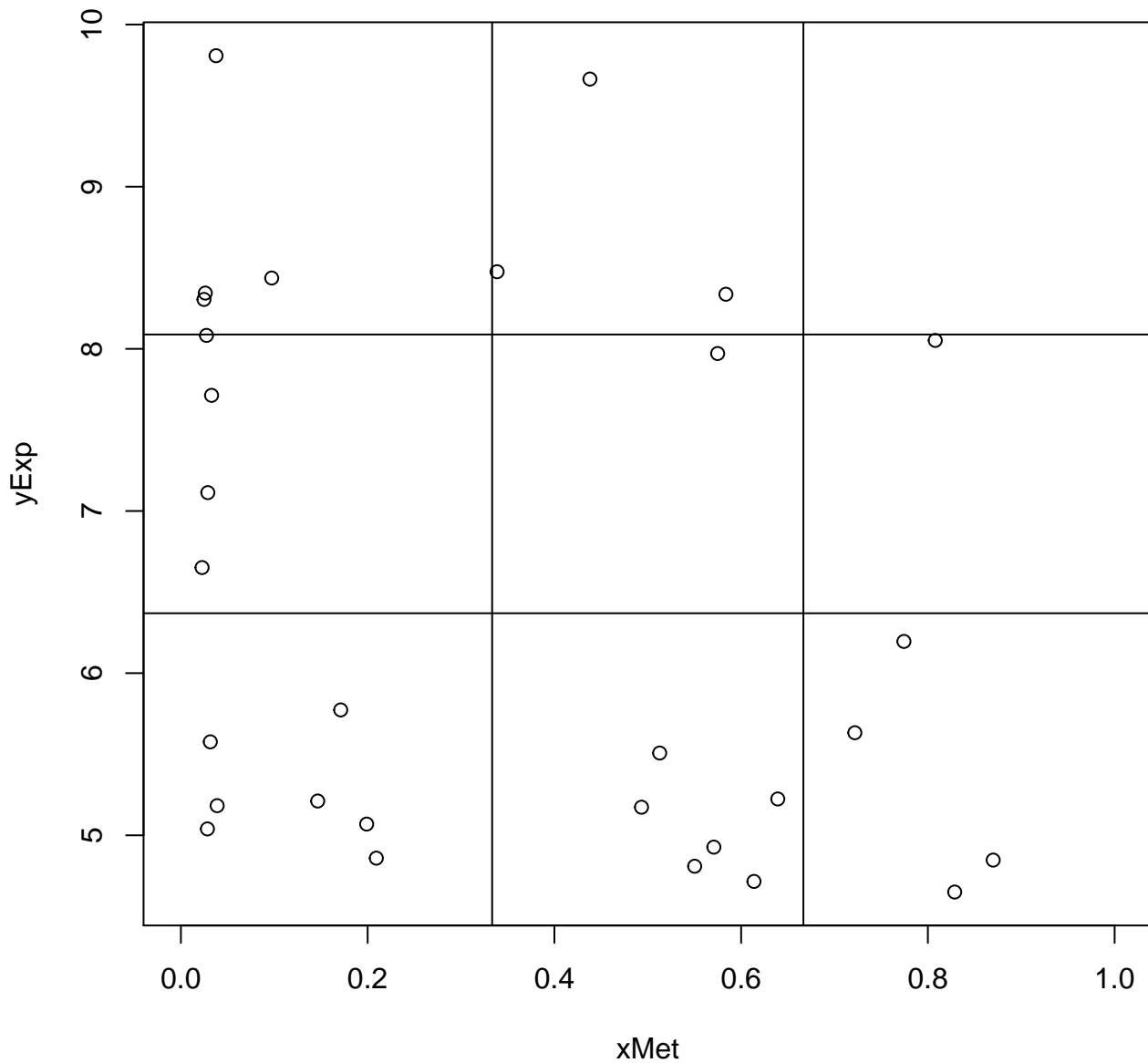
# LIME1, 36



# LMCD1, 29

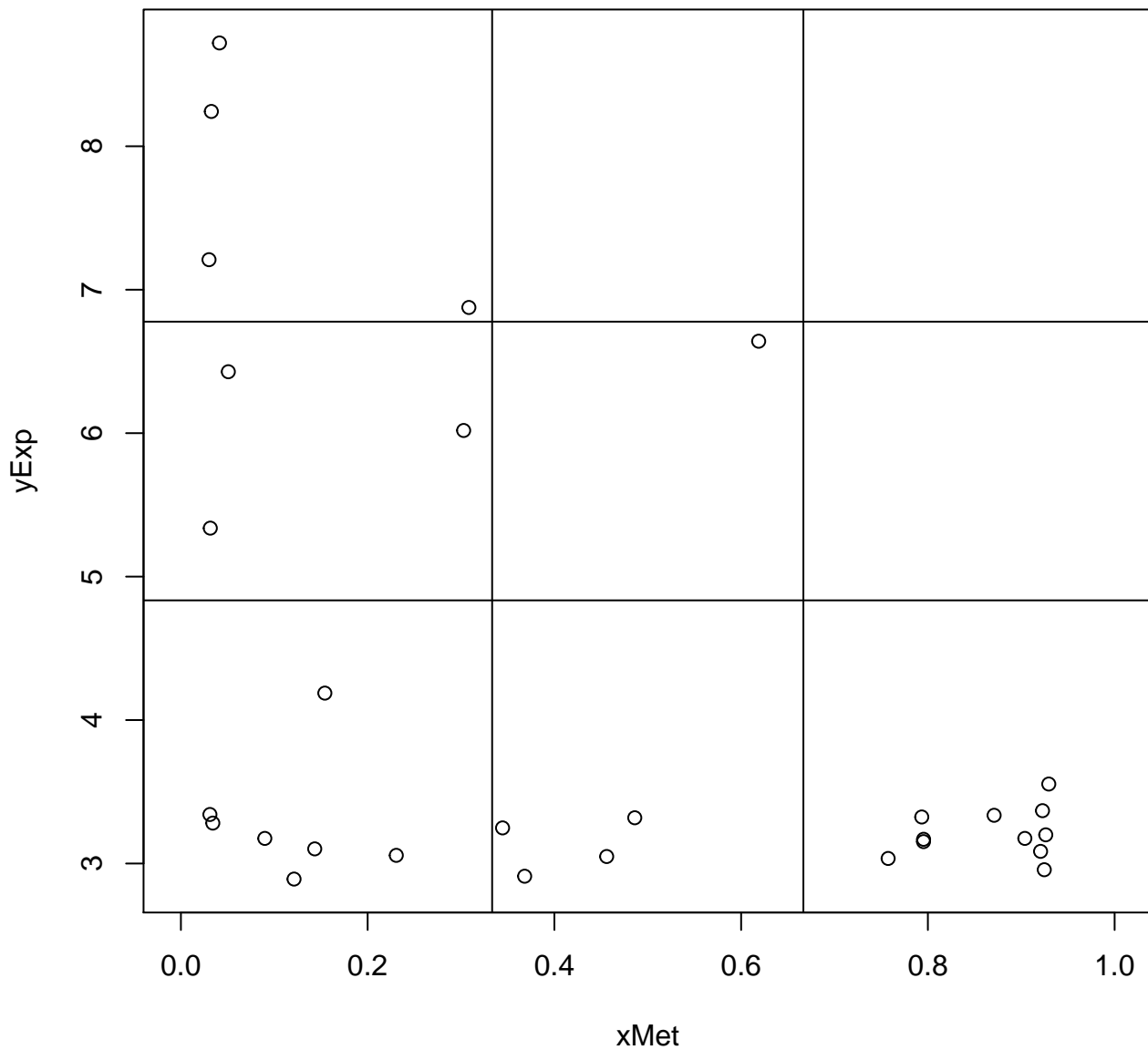


# MAOA, 25

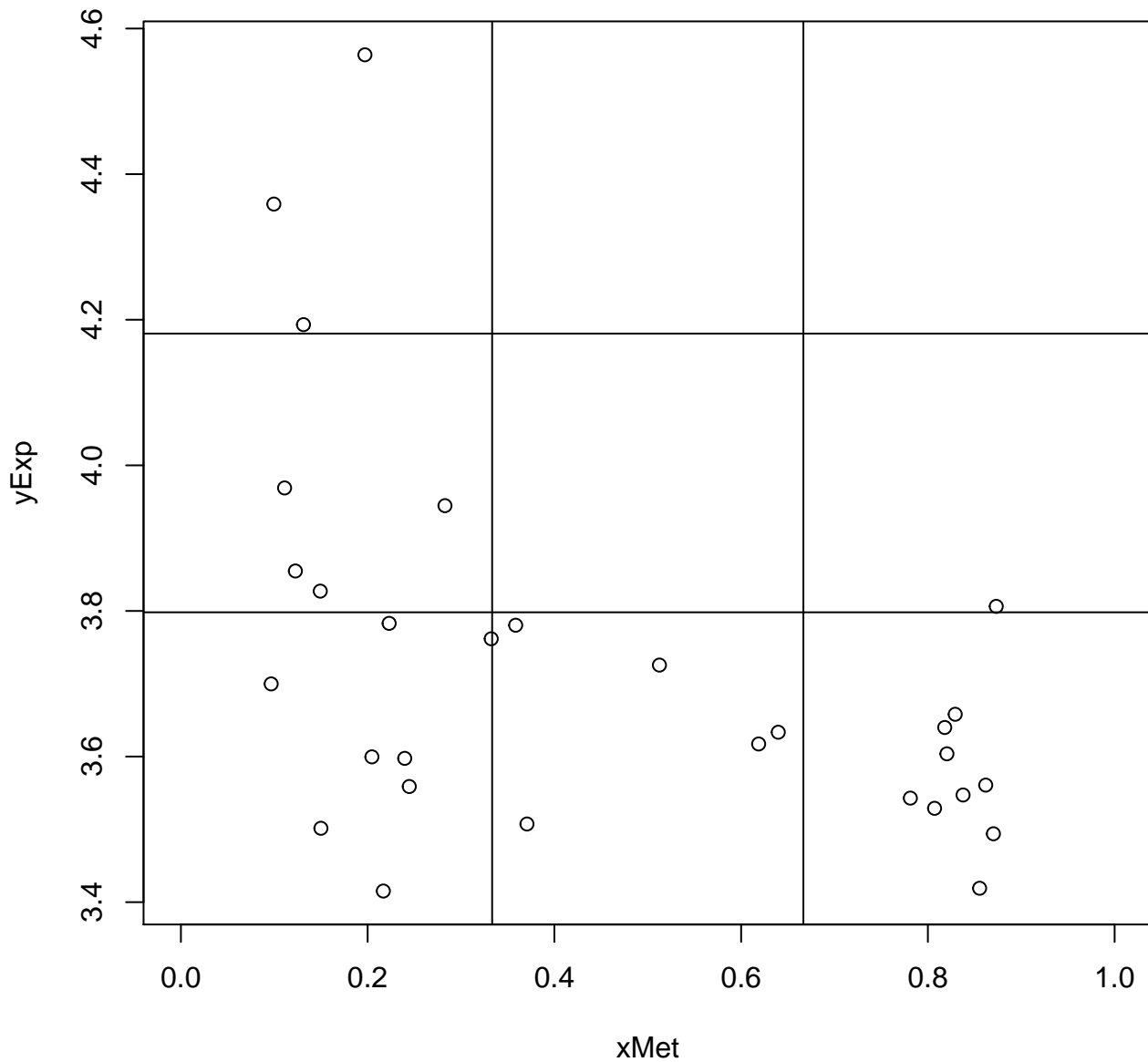




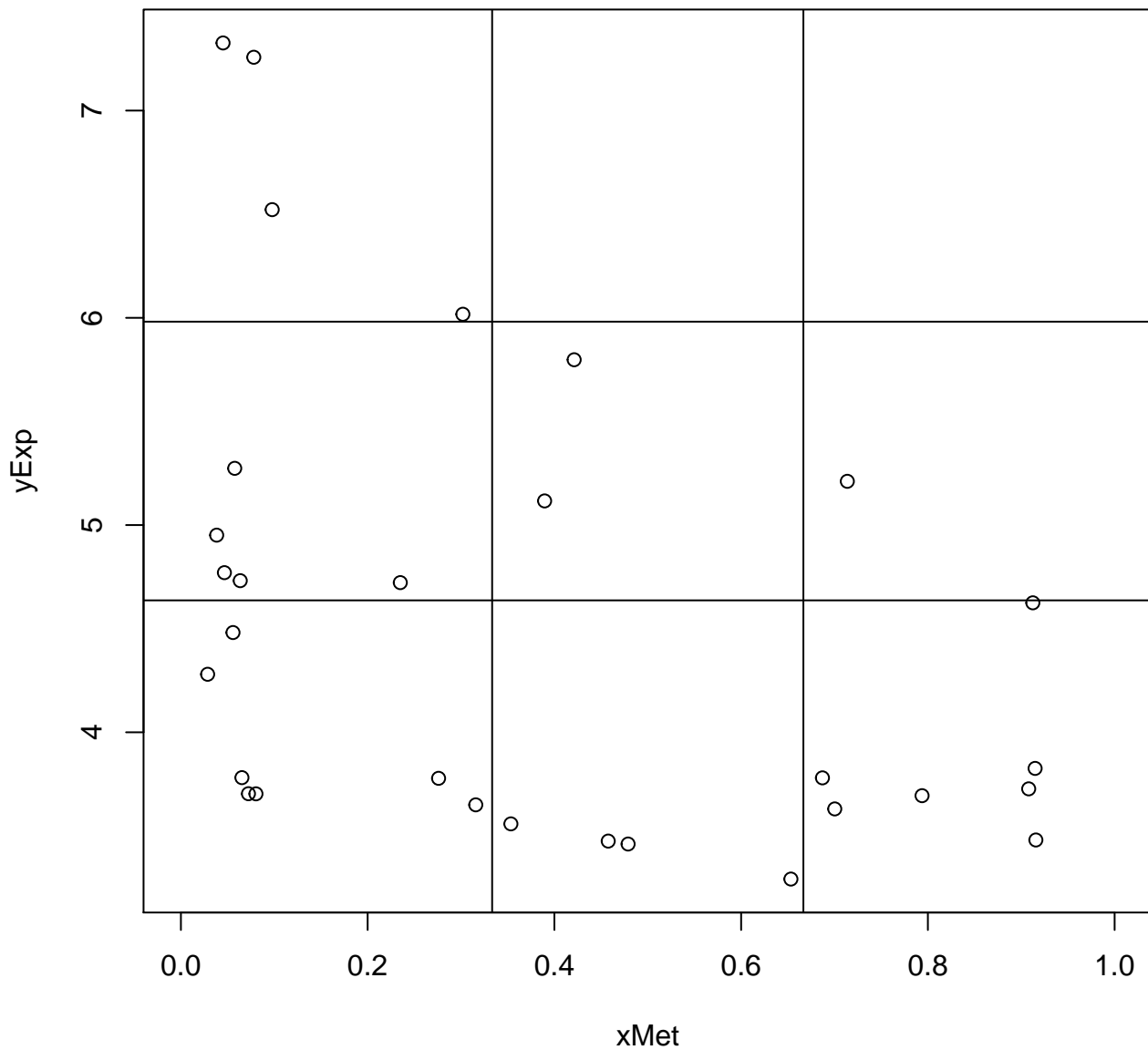
# MCC, 44



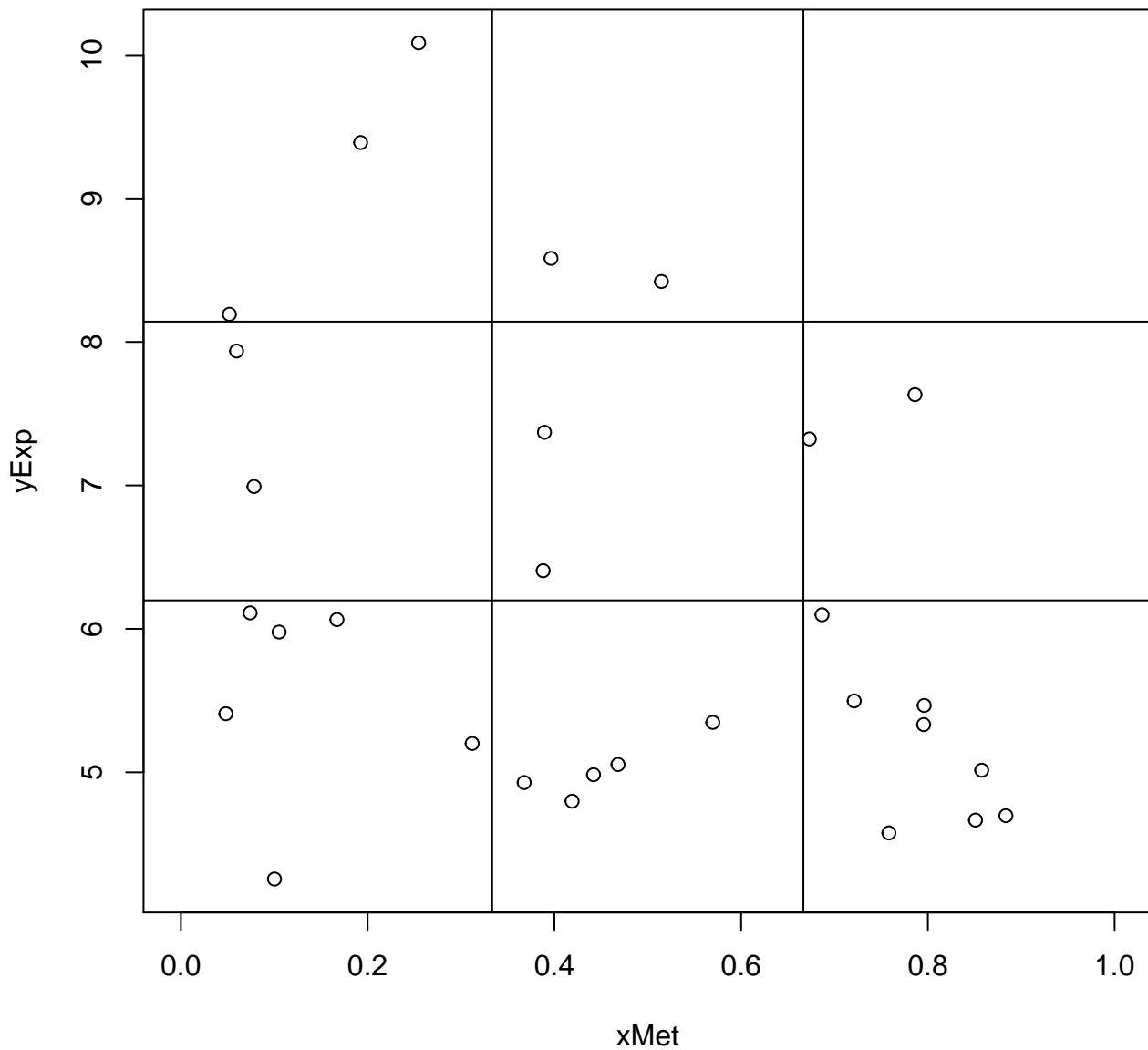
# MIA2, 39



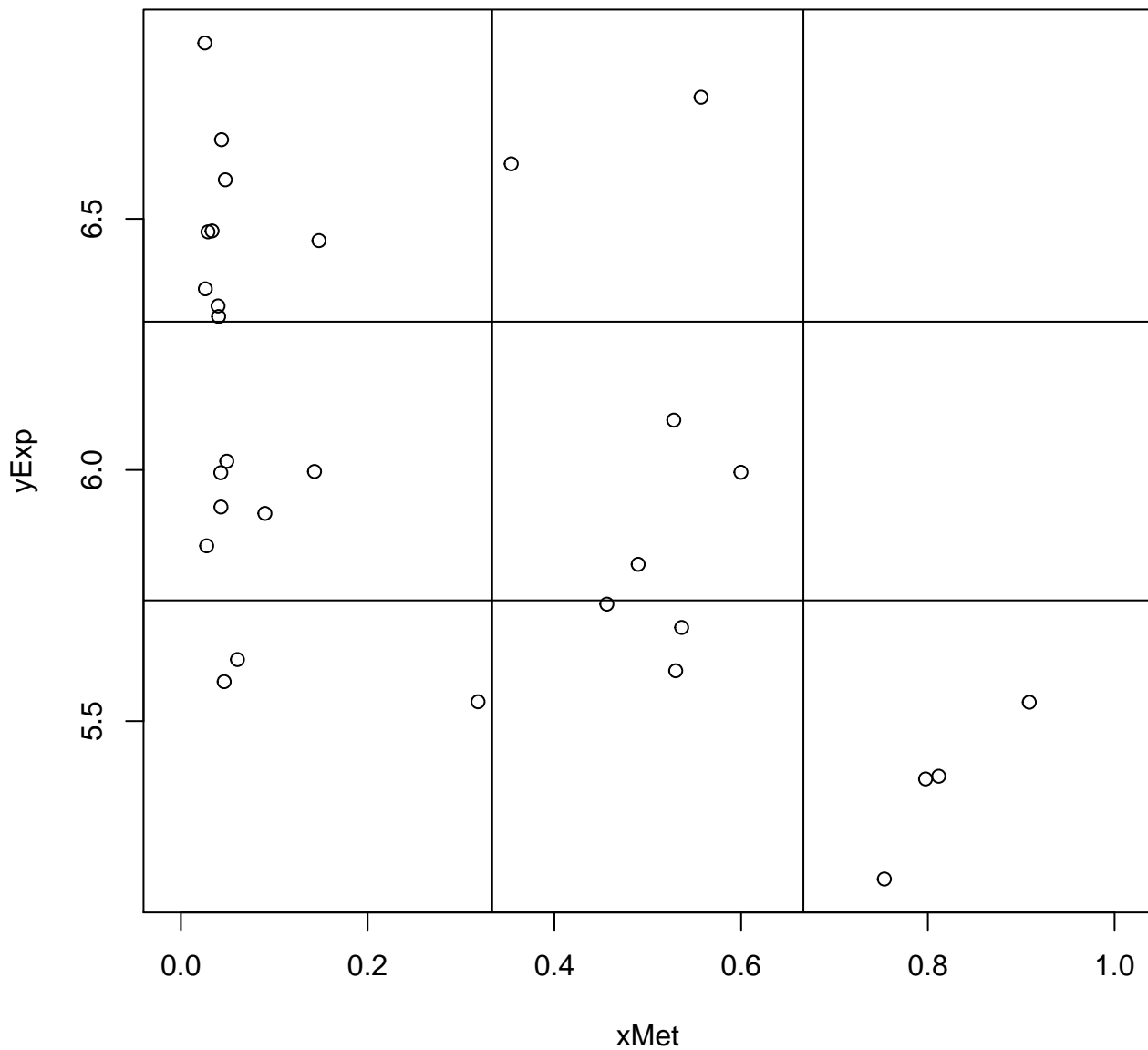
# MIPOL1, 36



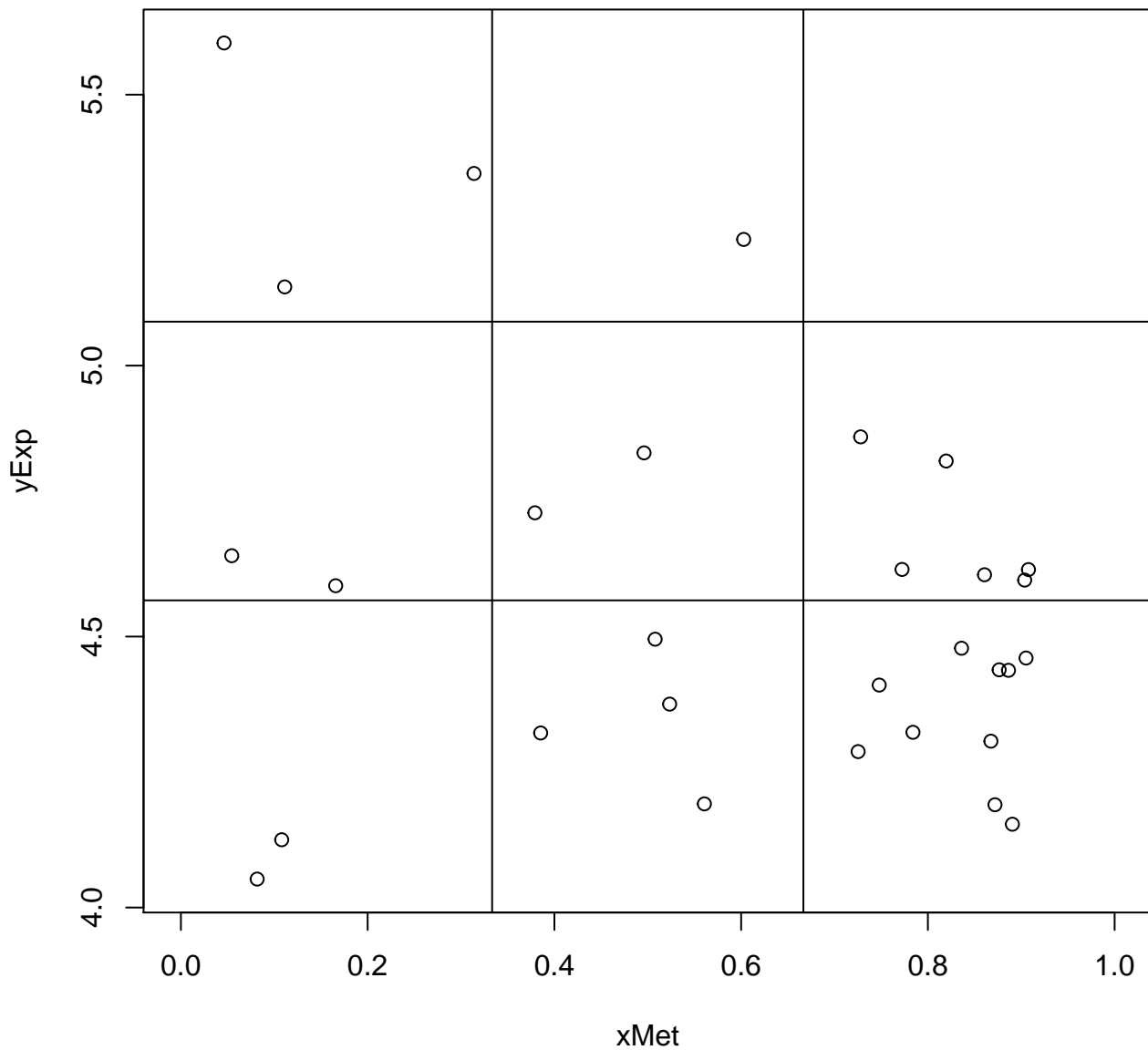
# MLLT11, 27



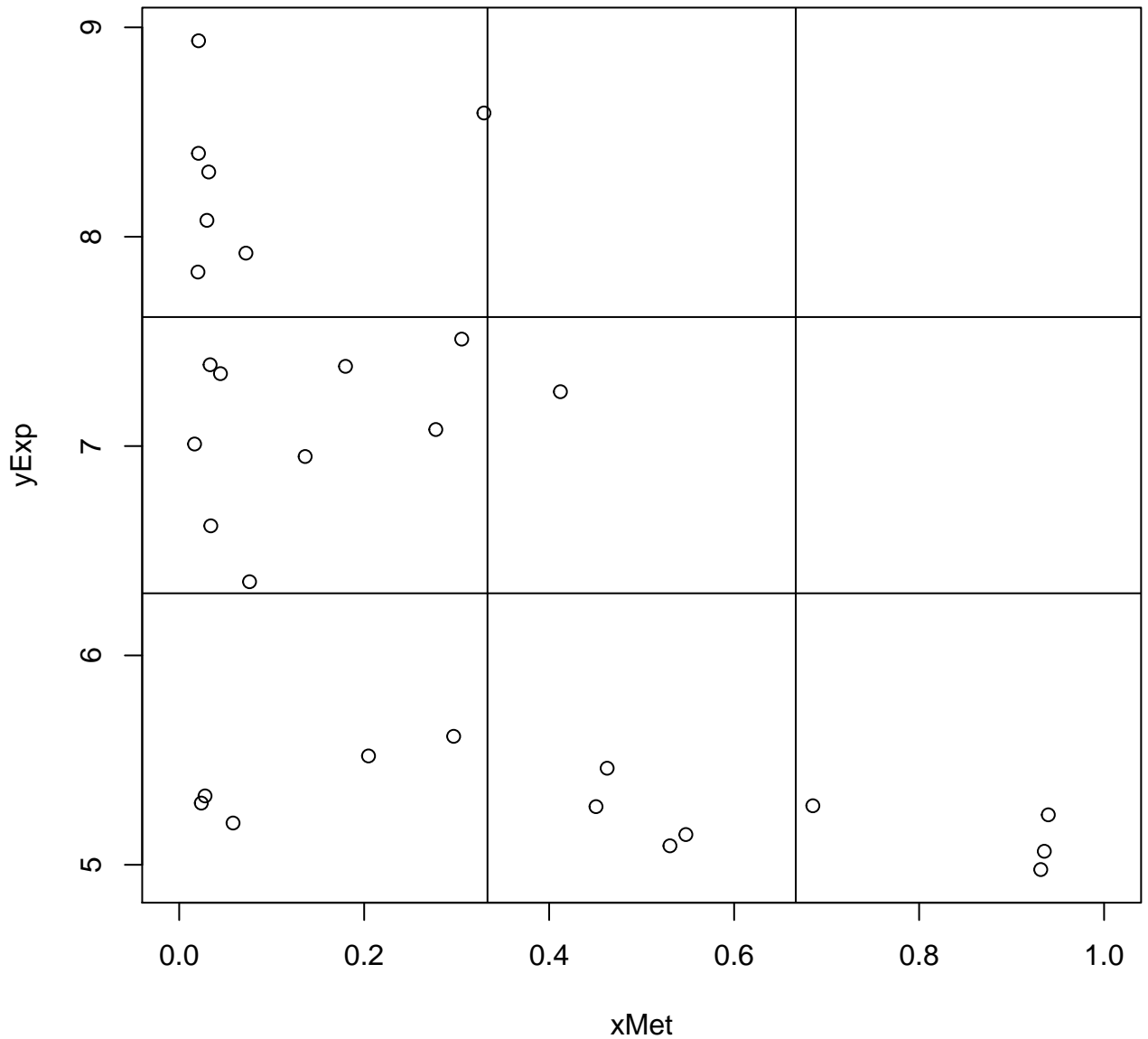
# MMP14, 34



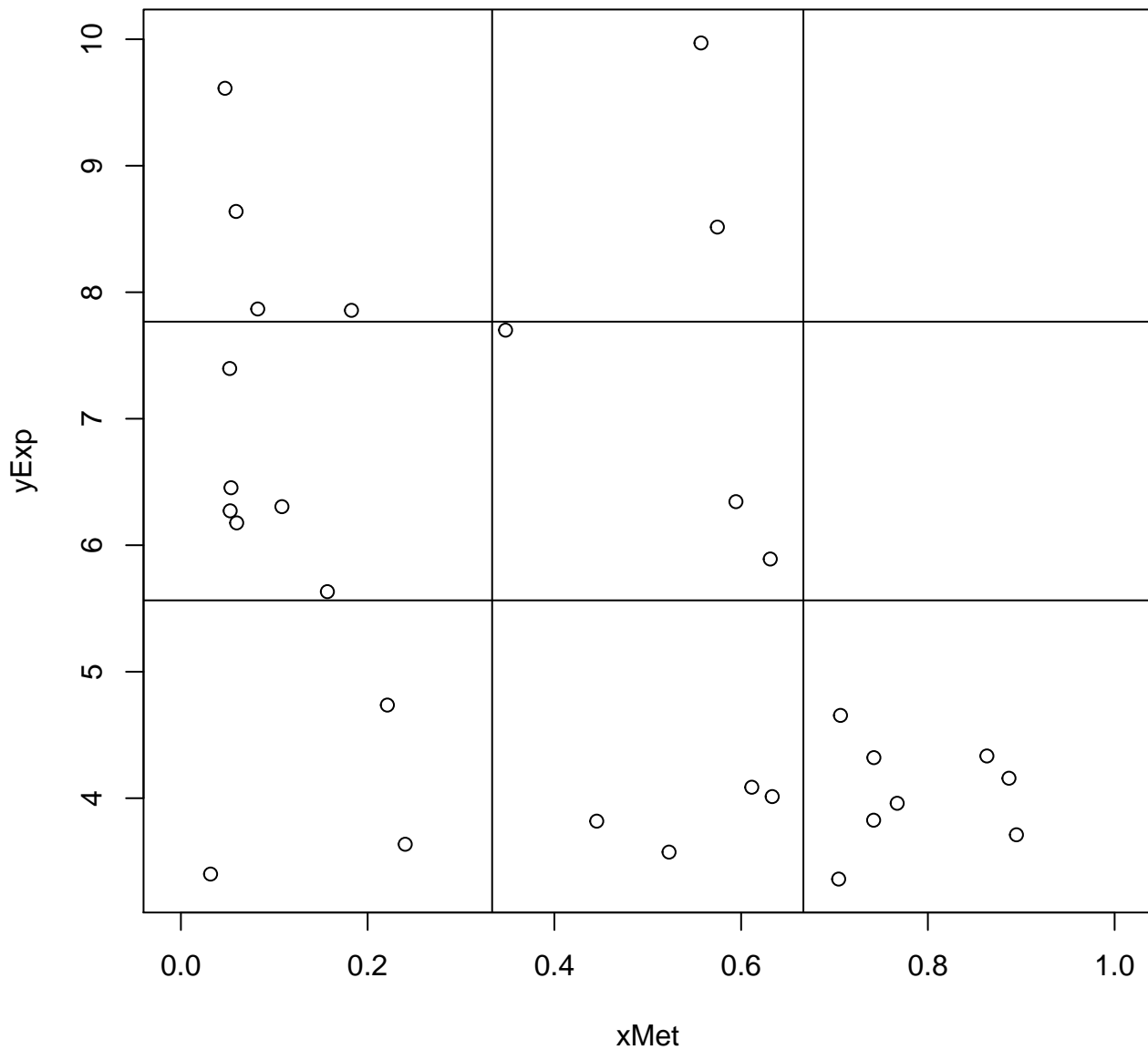
# MORN1, 20



# MPP1, 40

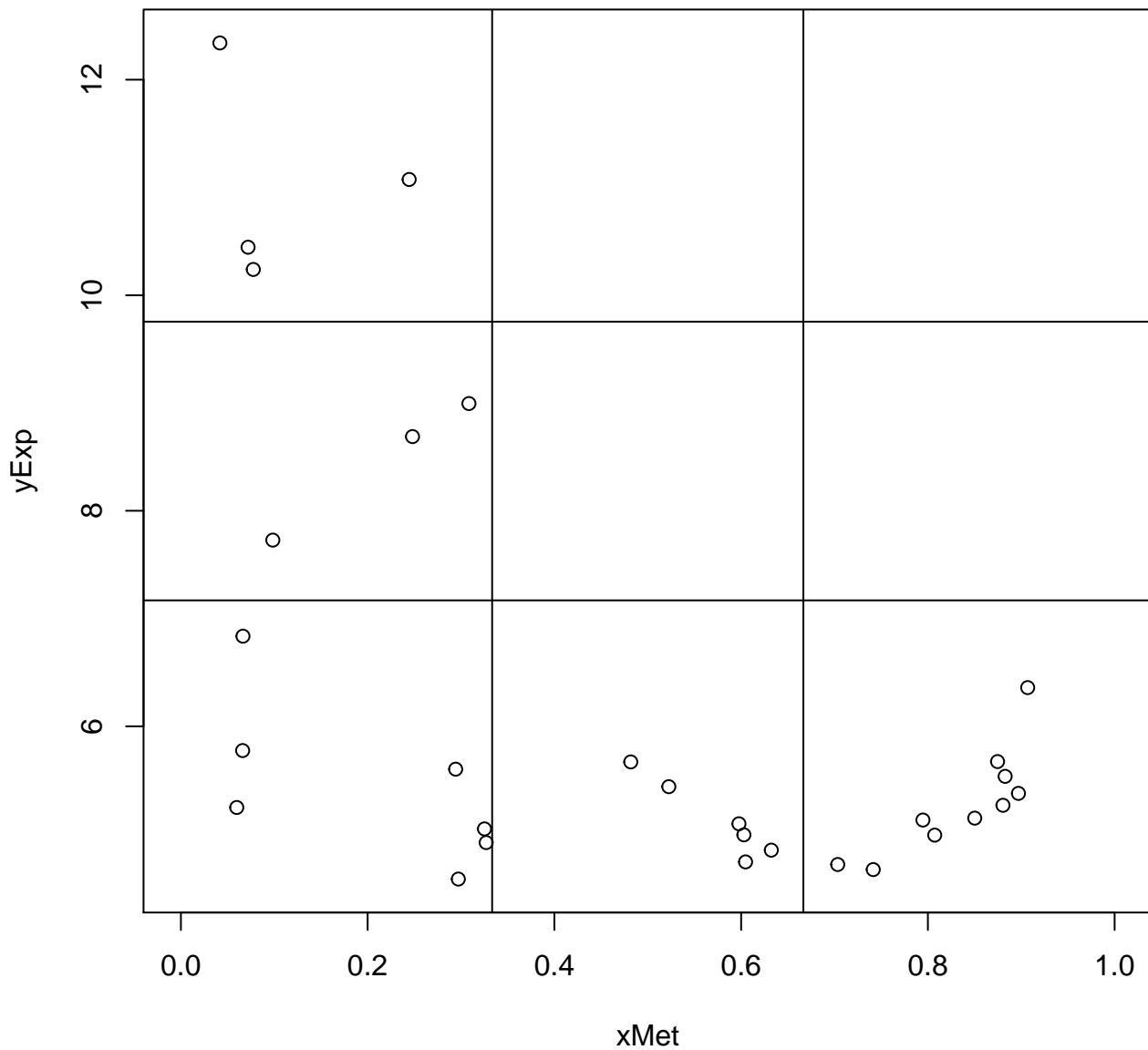


# MSLN, 33

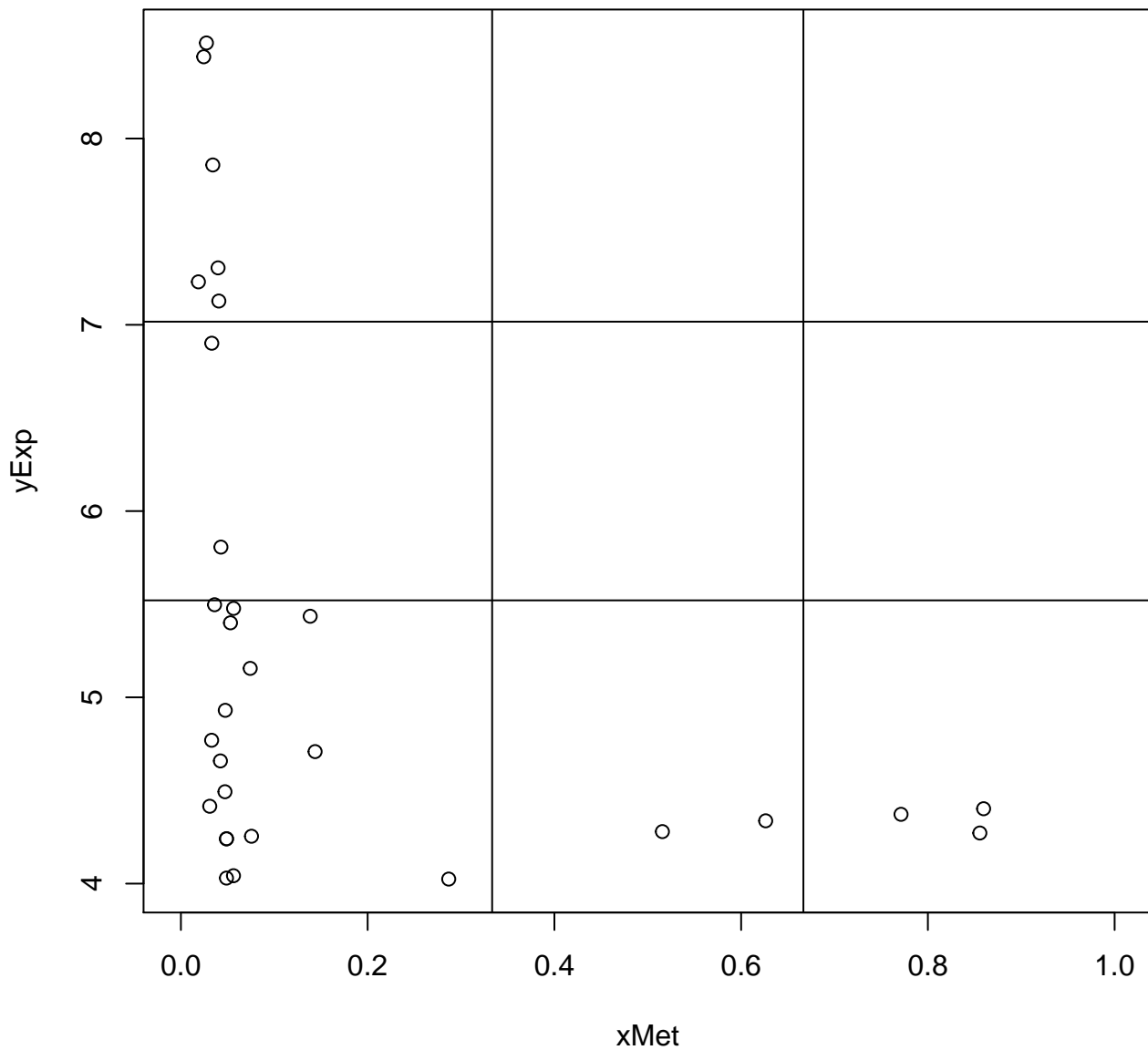




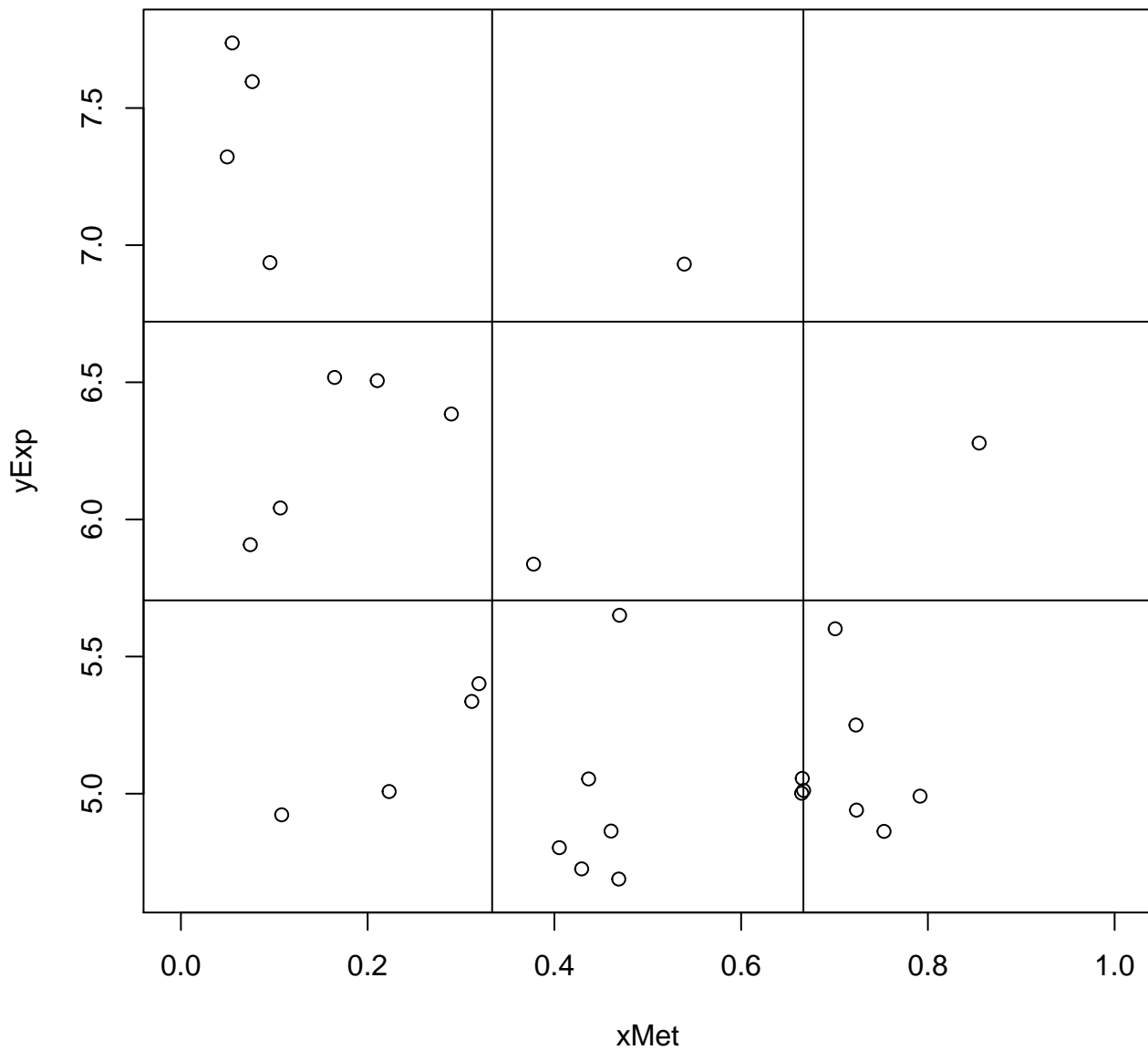
# MSN, 44



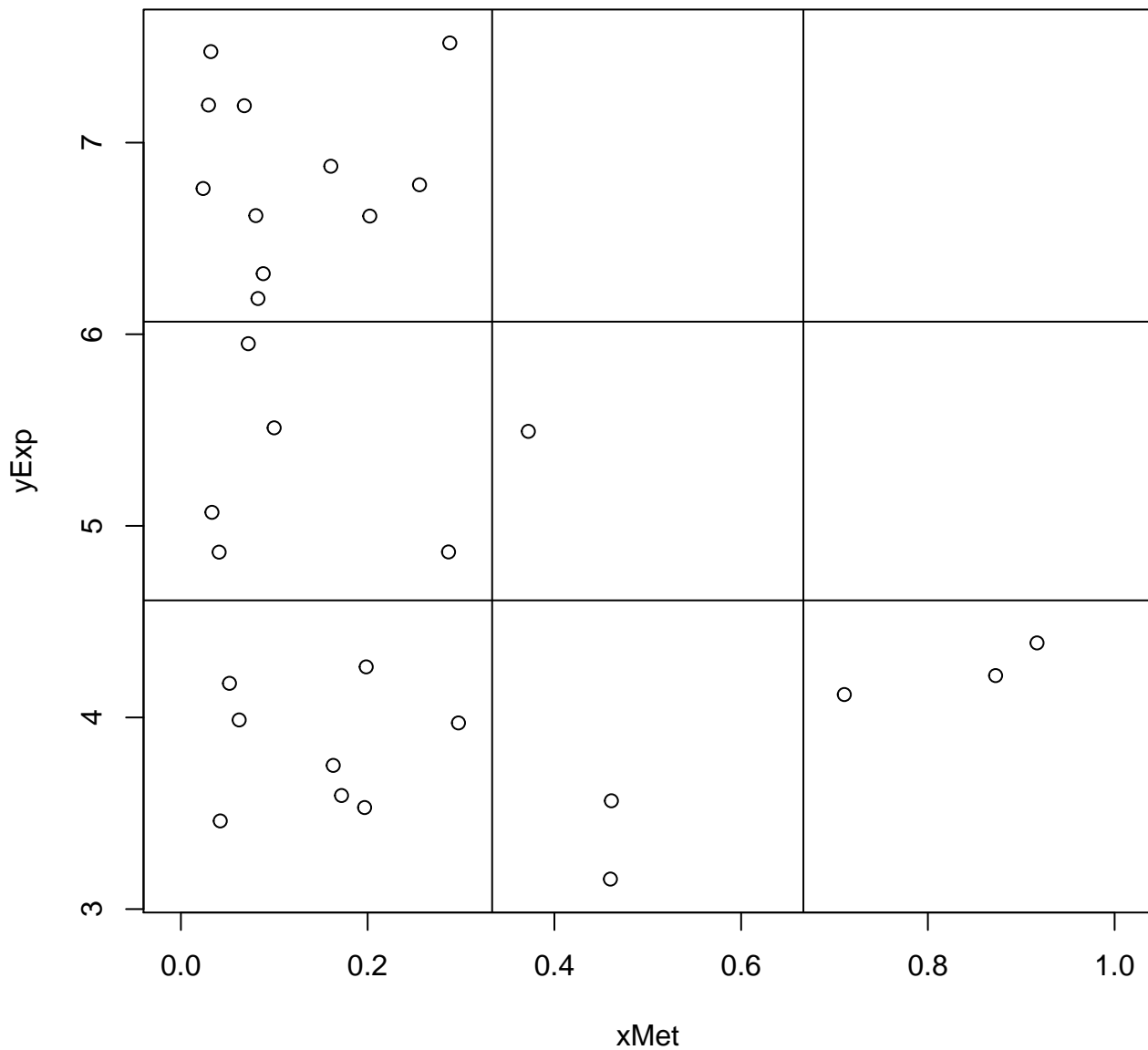
# MYCN, 39



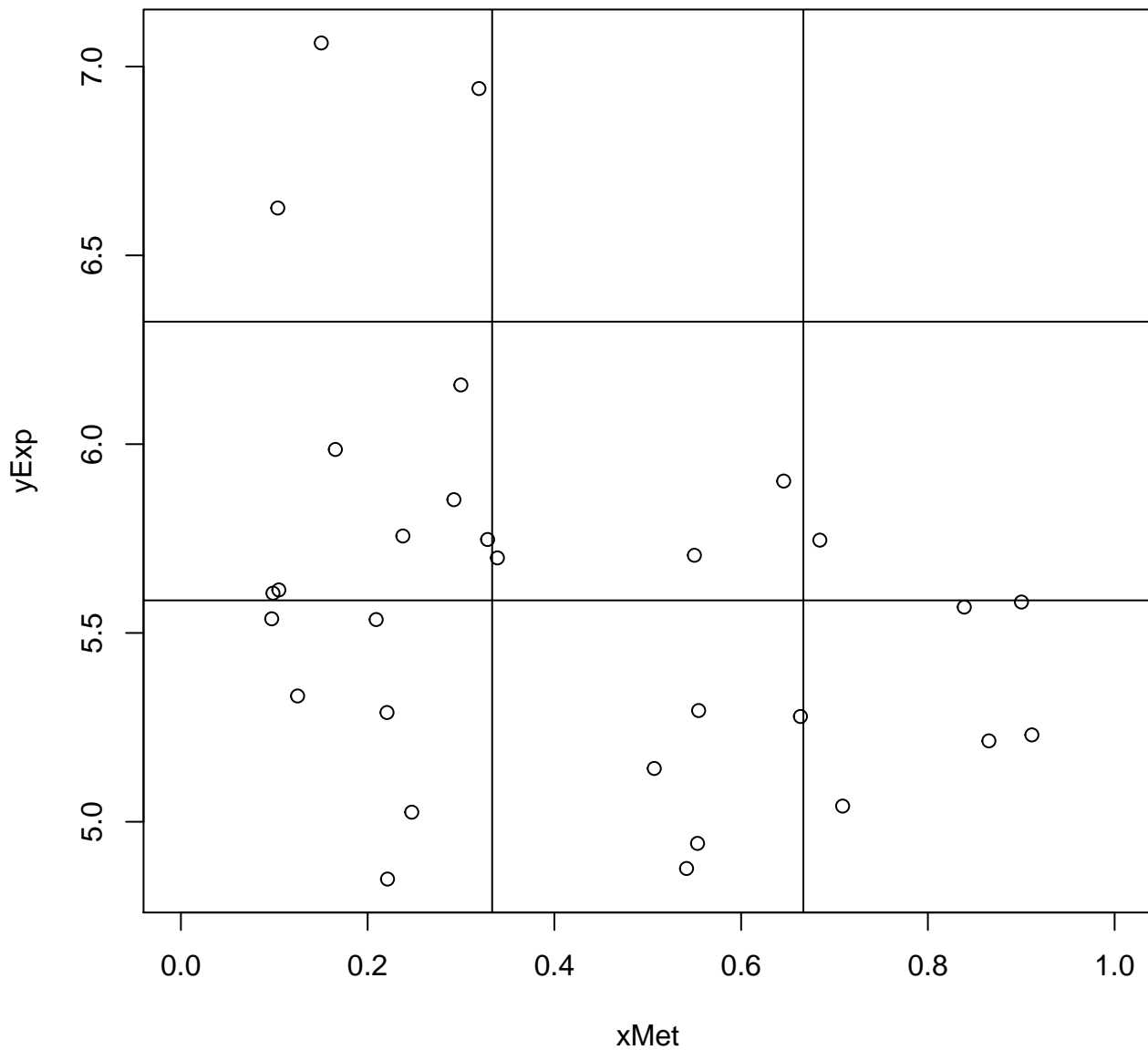
# MYO1A, 33



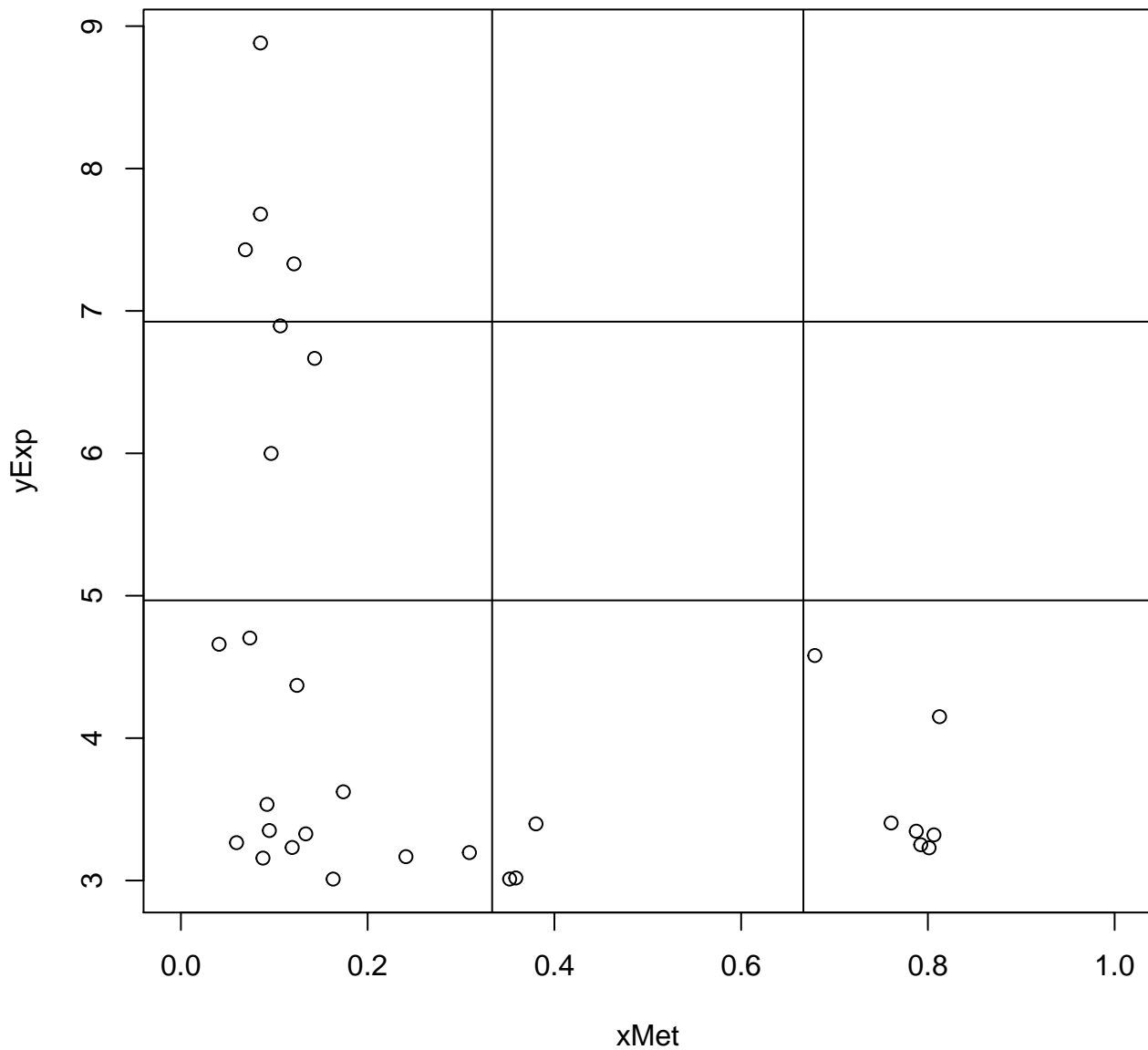
# MYRIP, 43



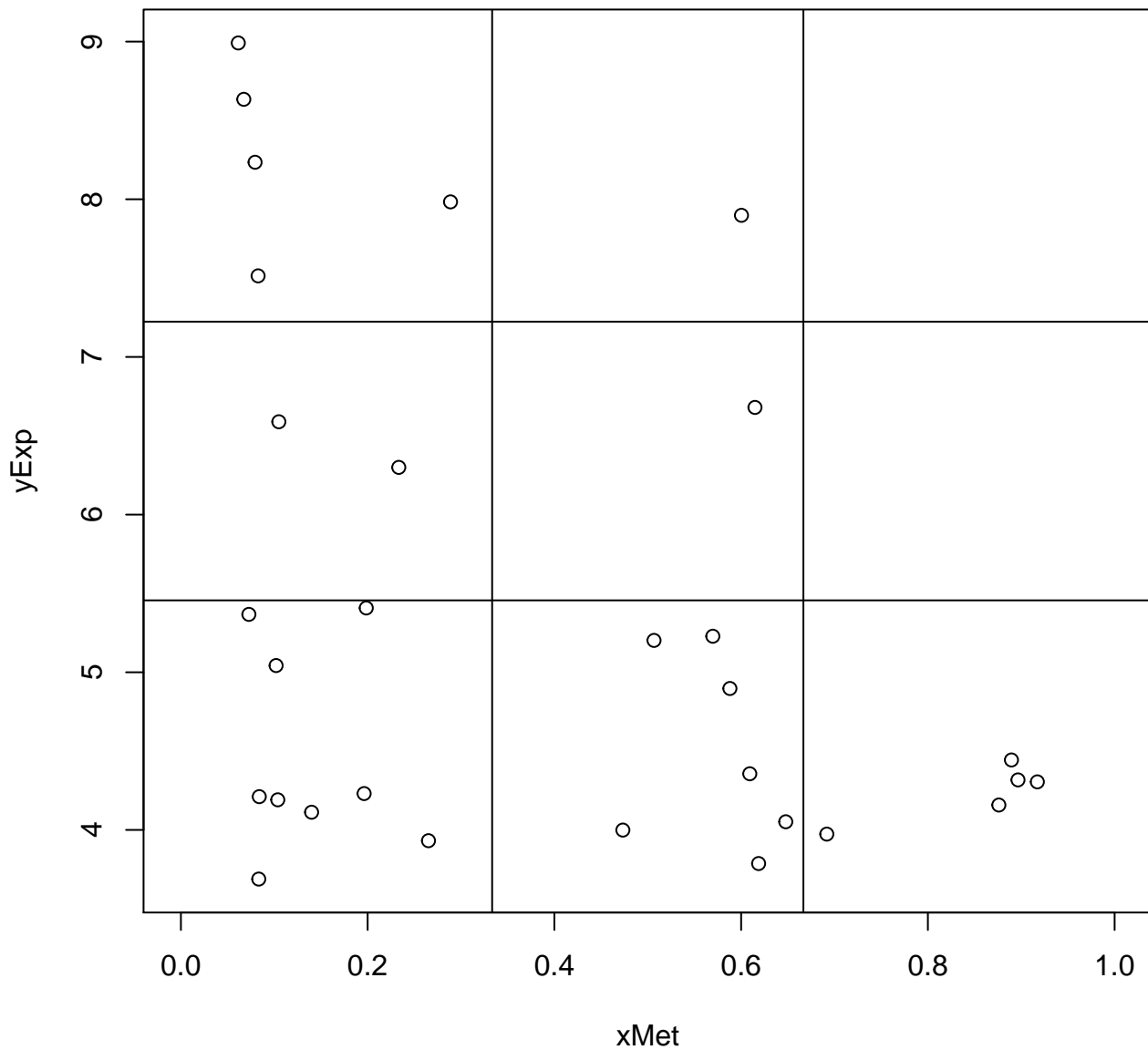
# NOTCH3, 32



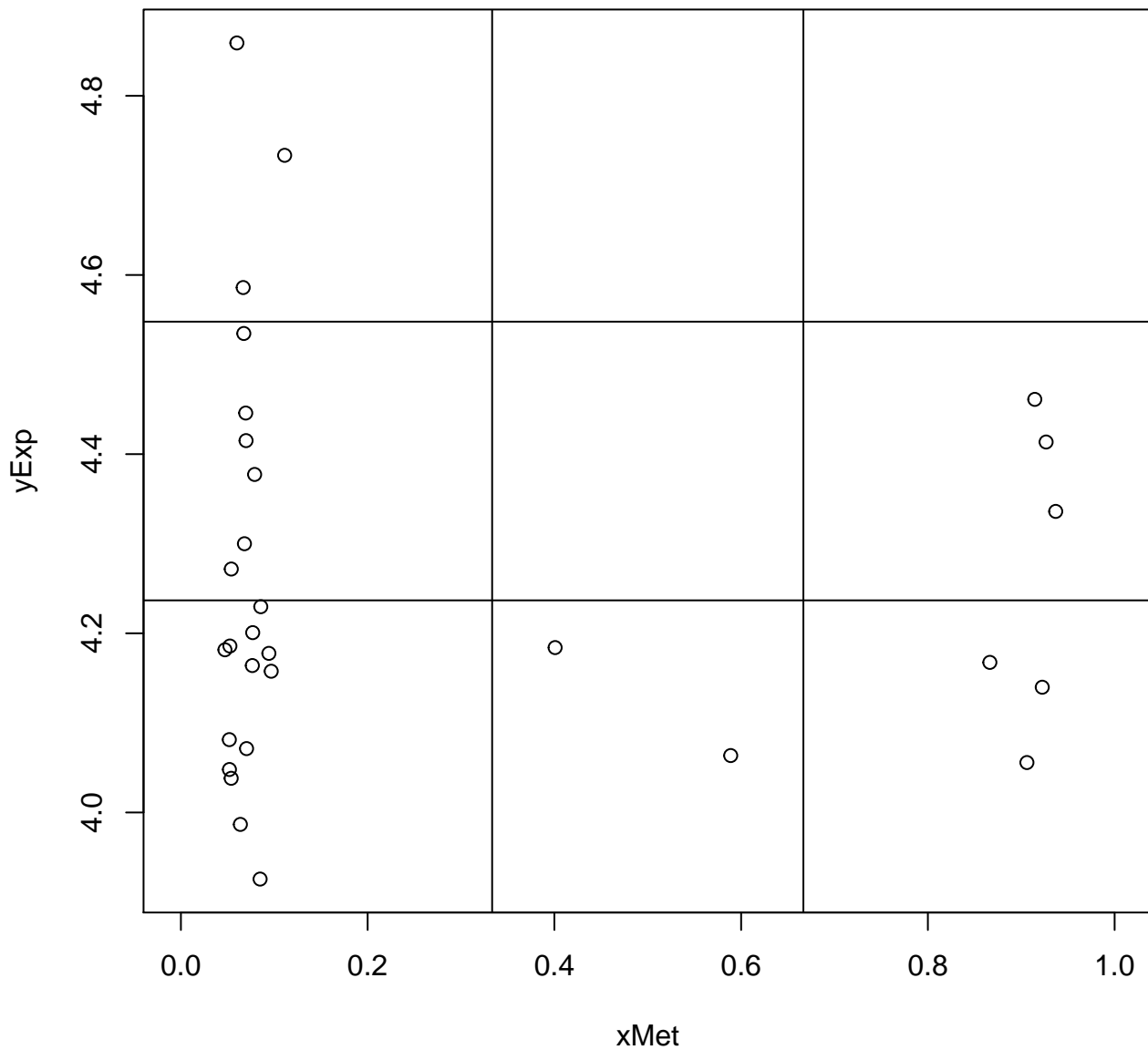
# NOX1, 41



# NRN1, 36

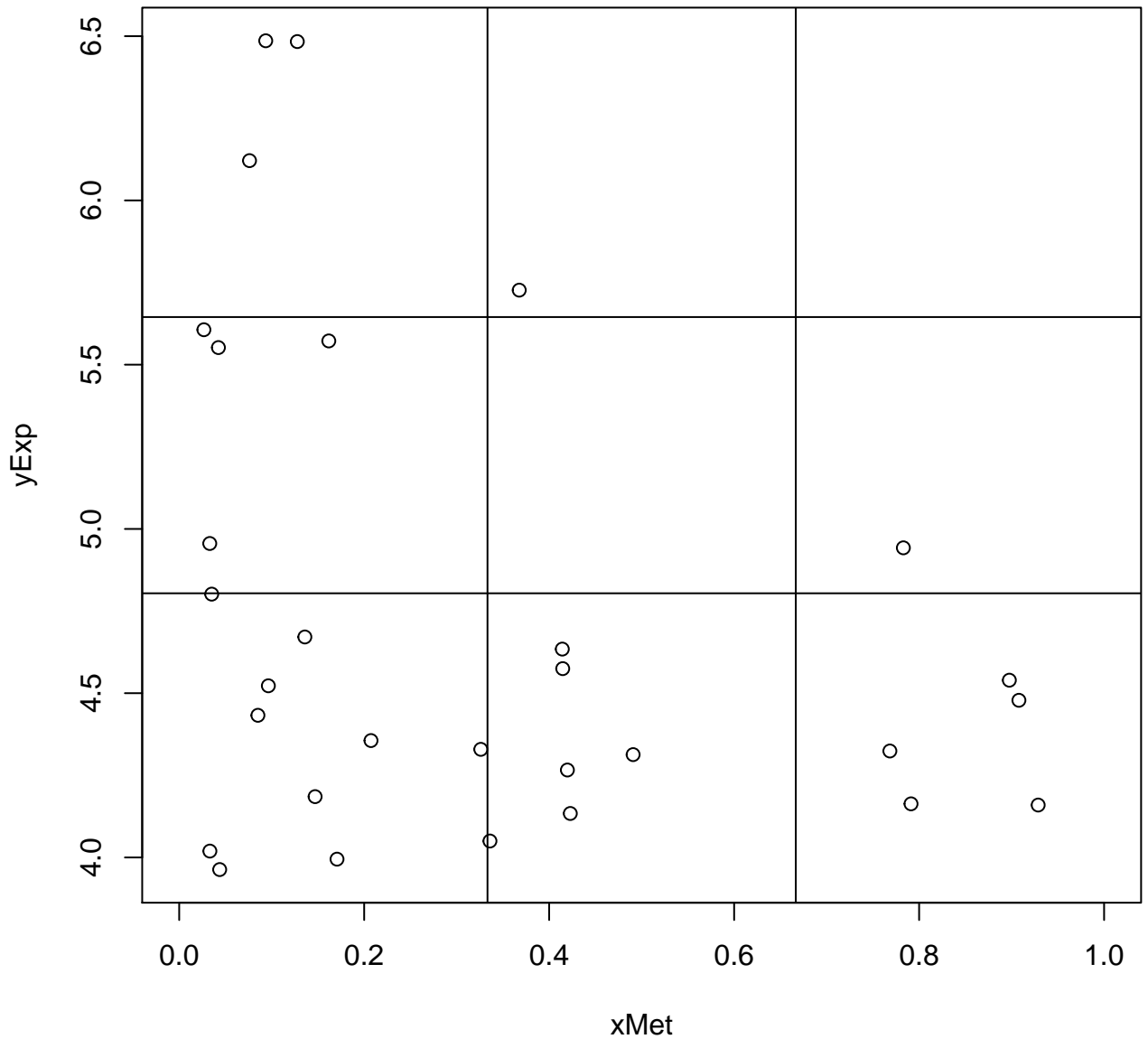


# NRXN2, 27

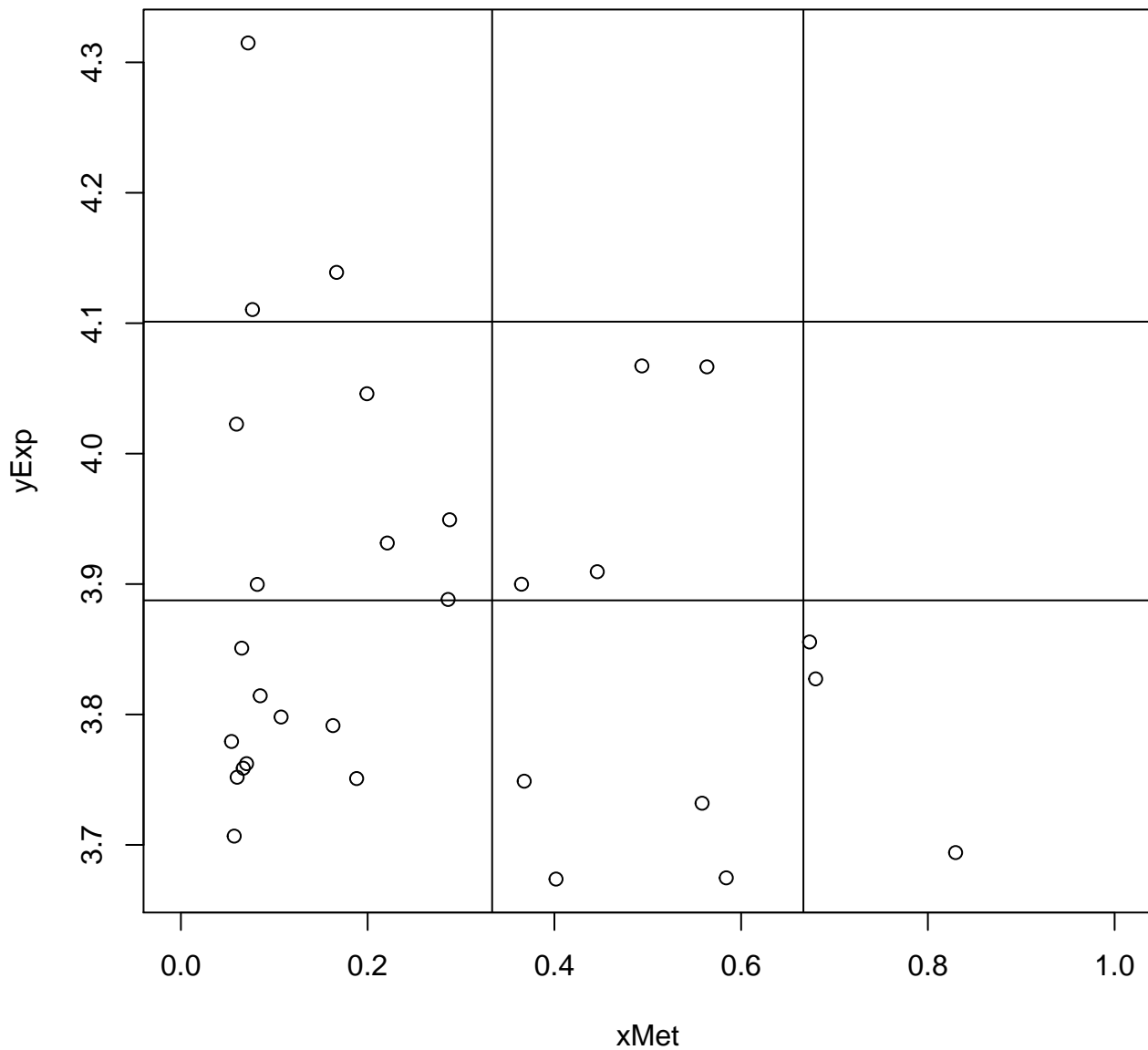




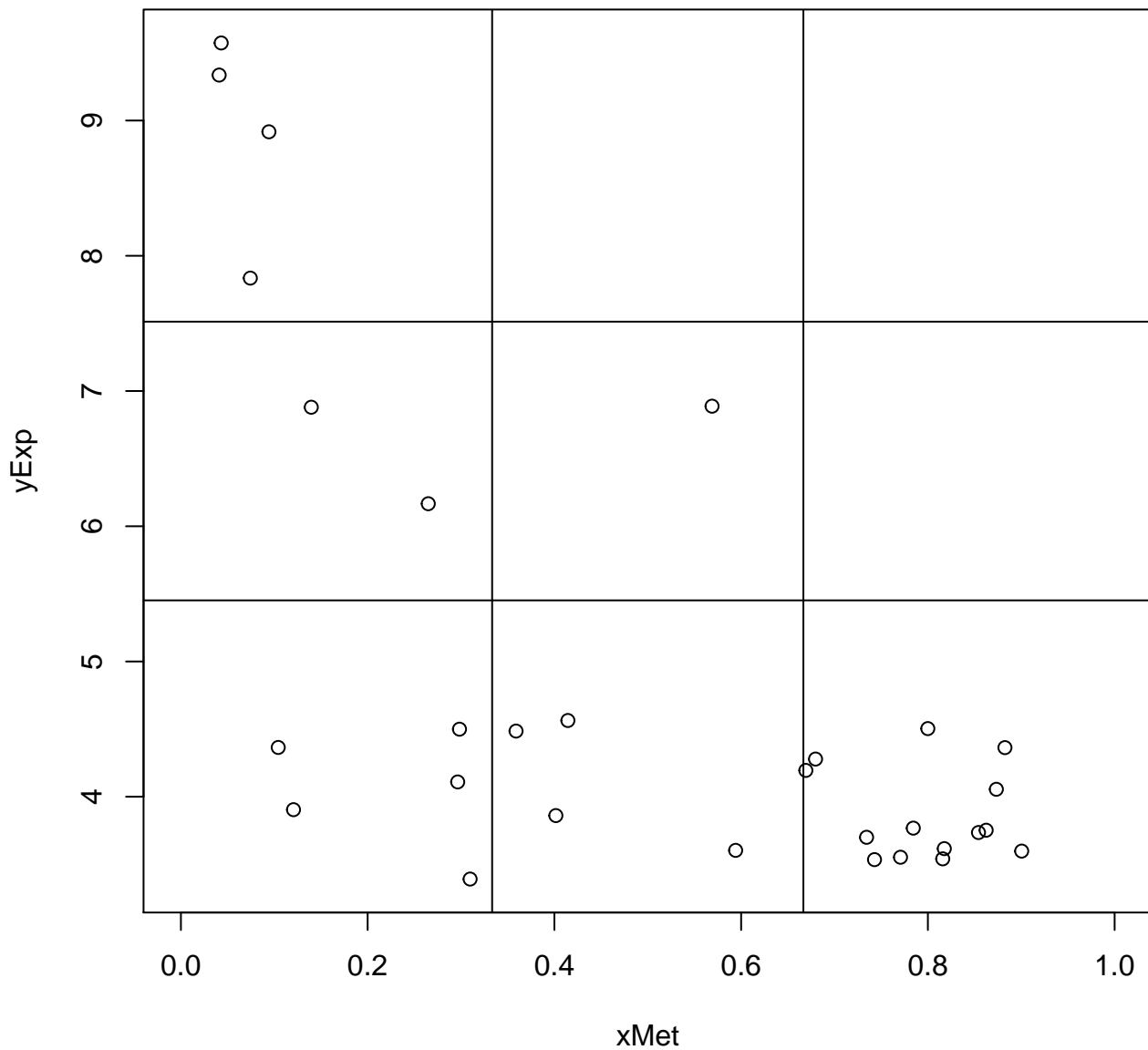
# NTN1, 32



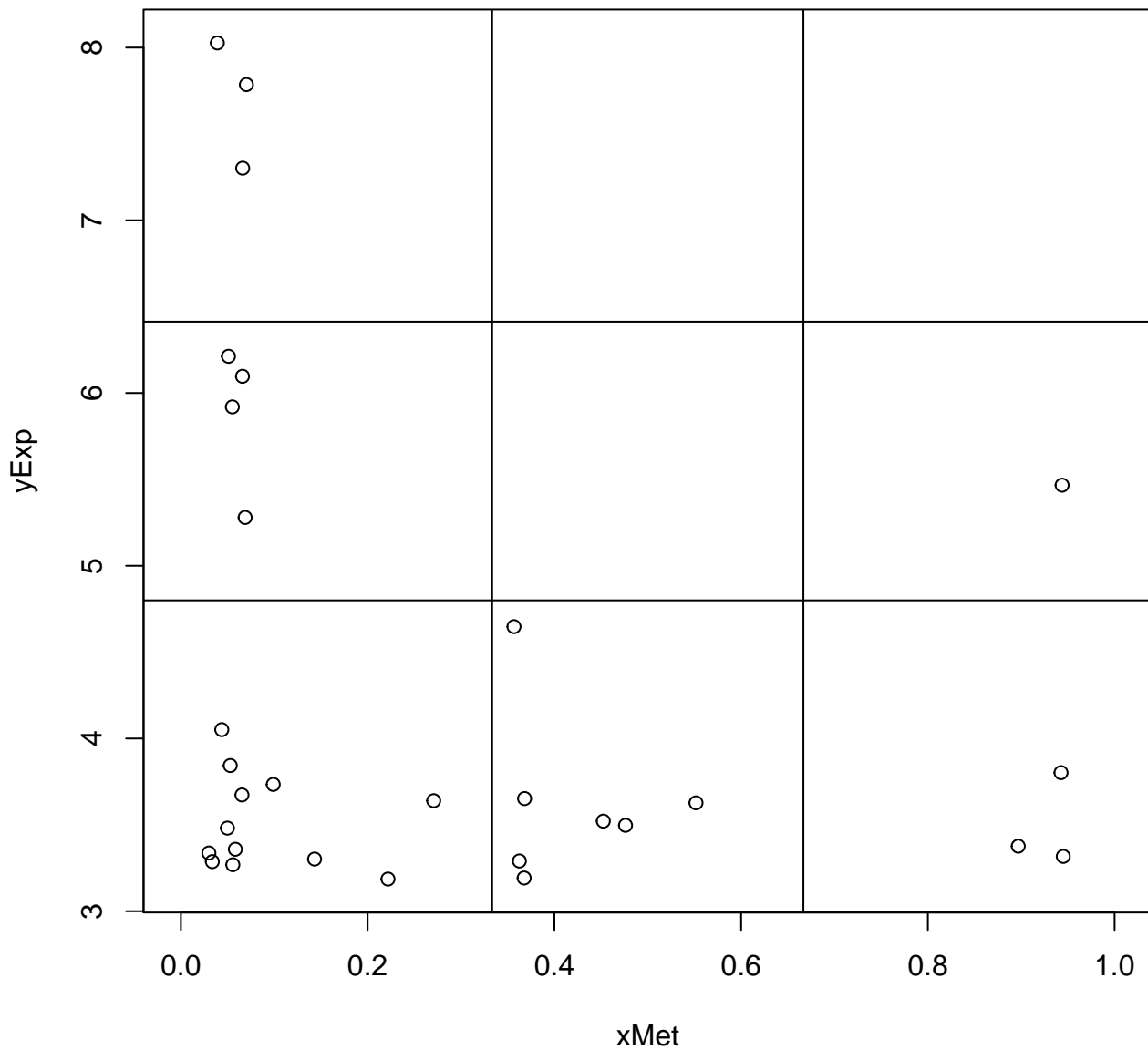
# ODF3L1, 32



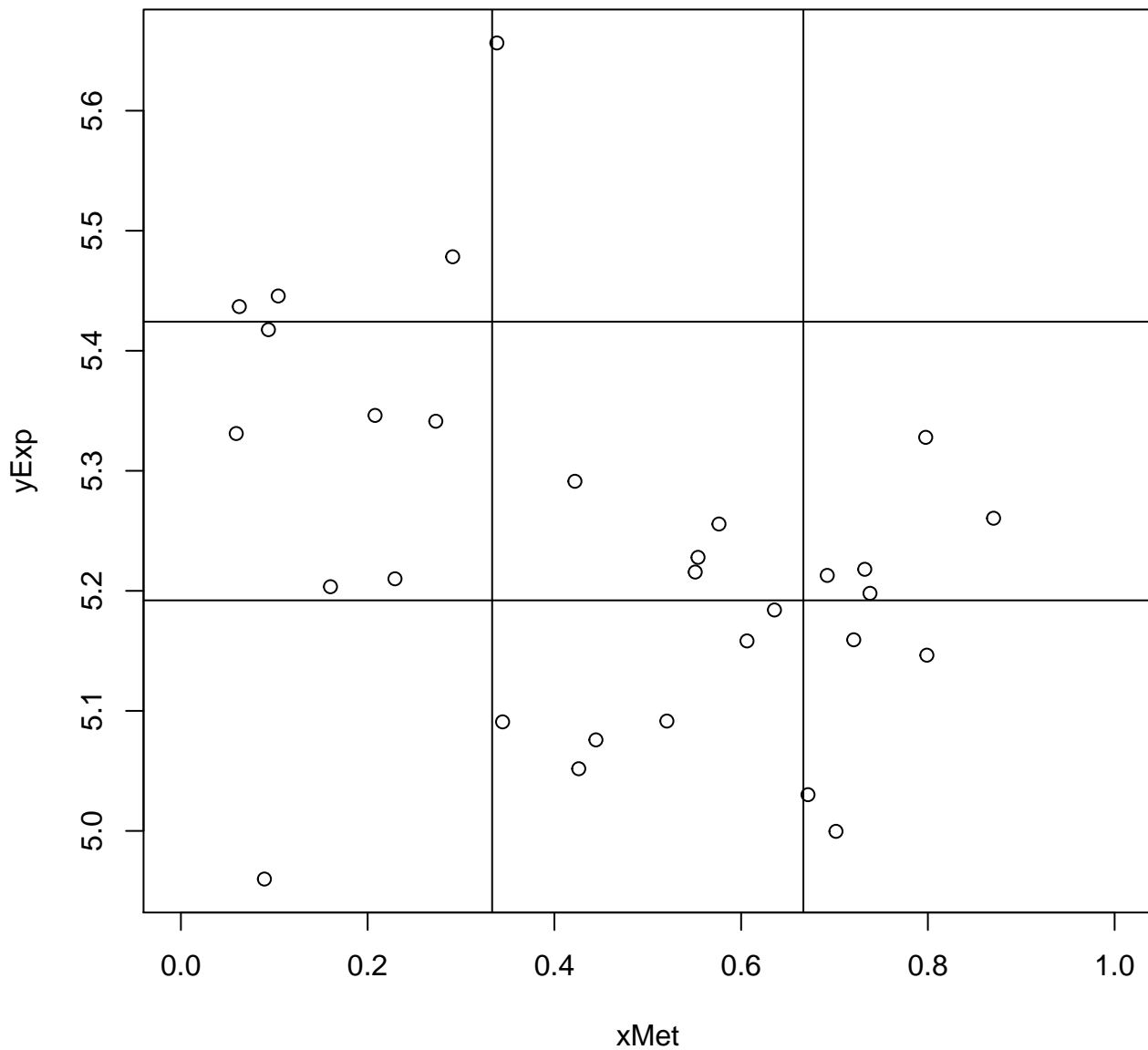
# PDZK1, 47



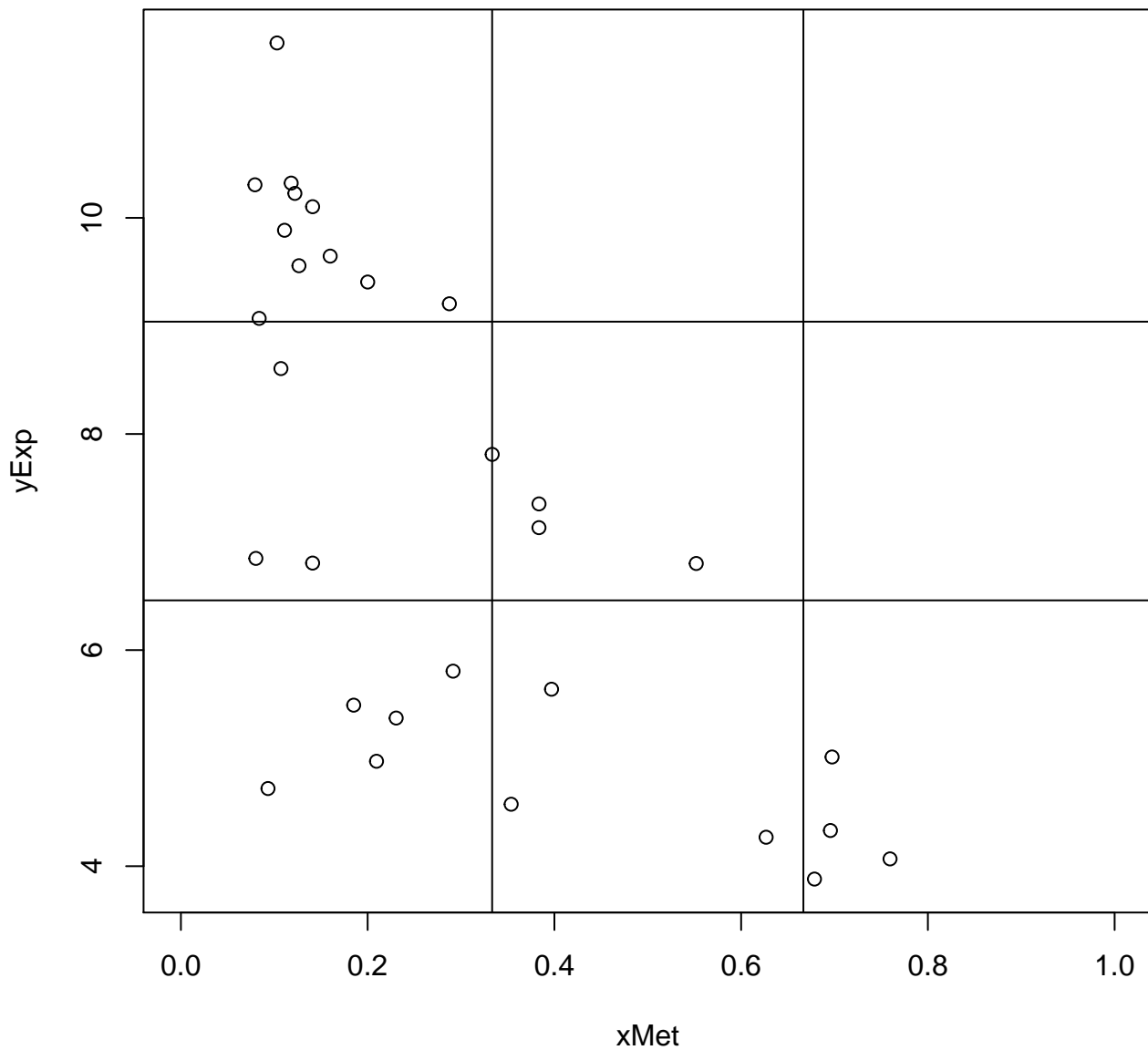
# PDZRN3, 33



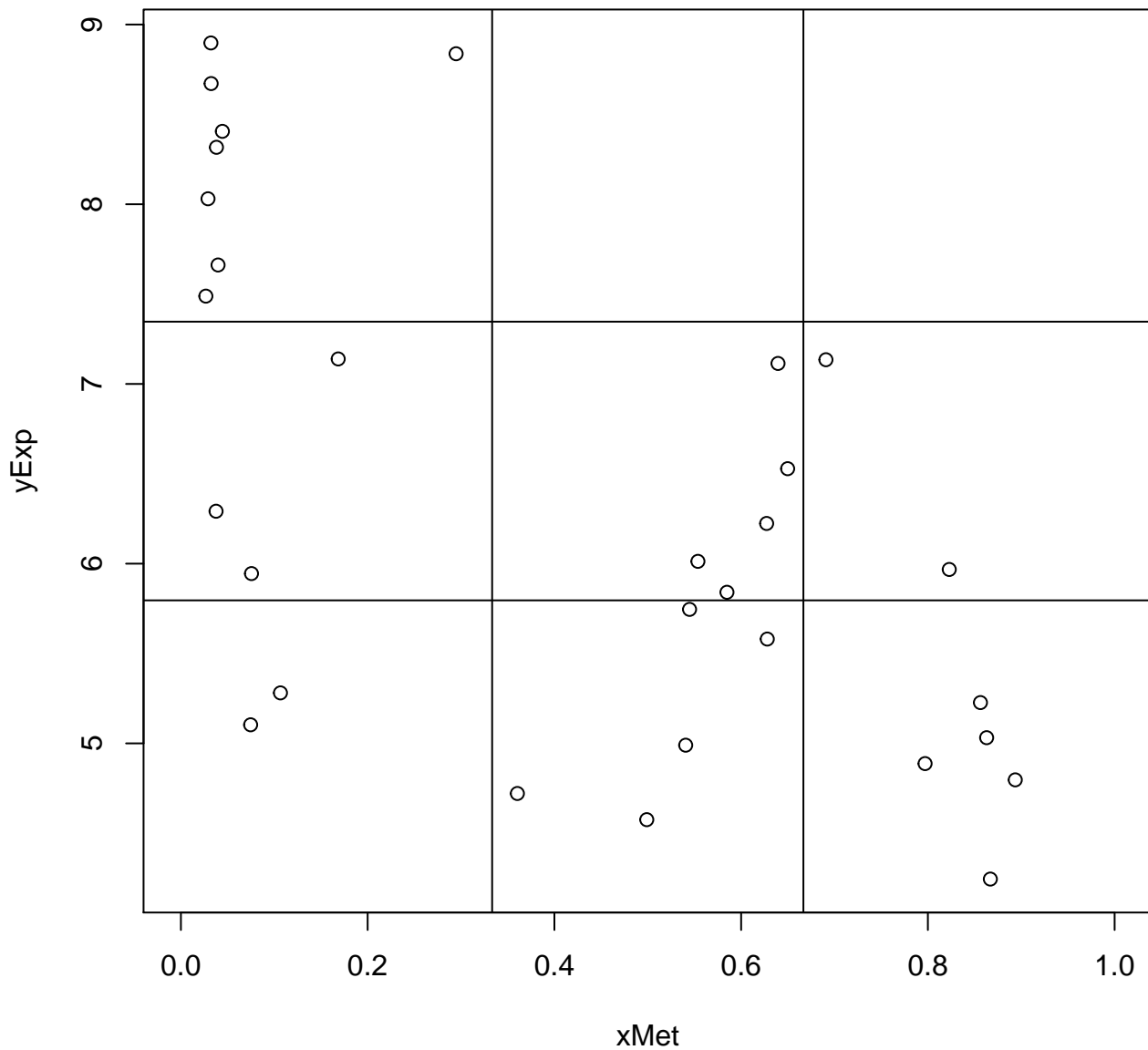
# PKD2L1, 15



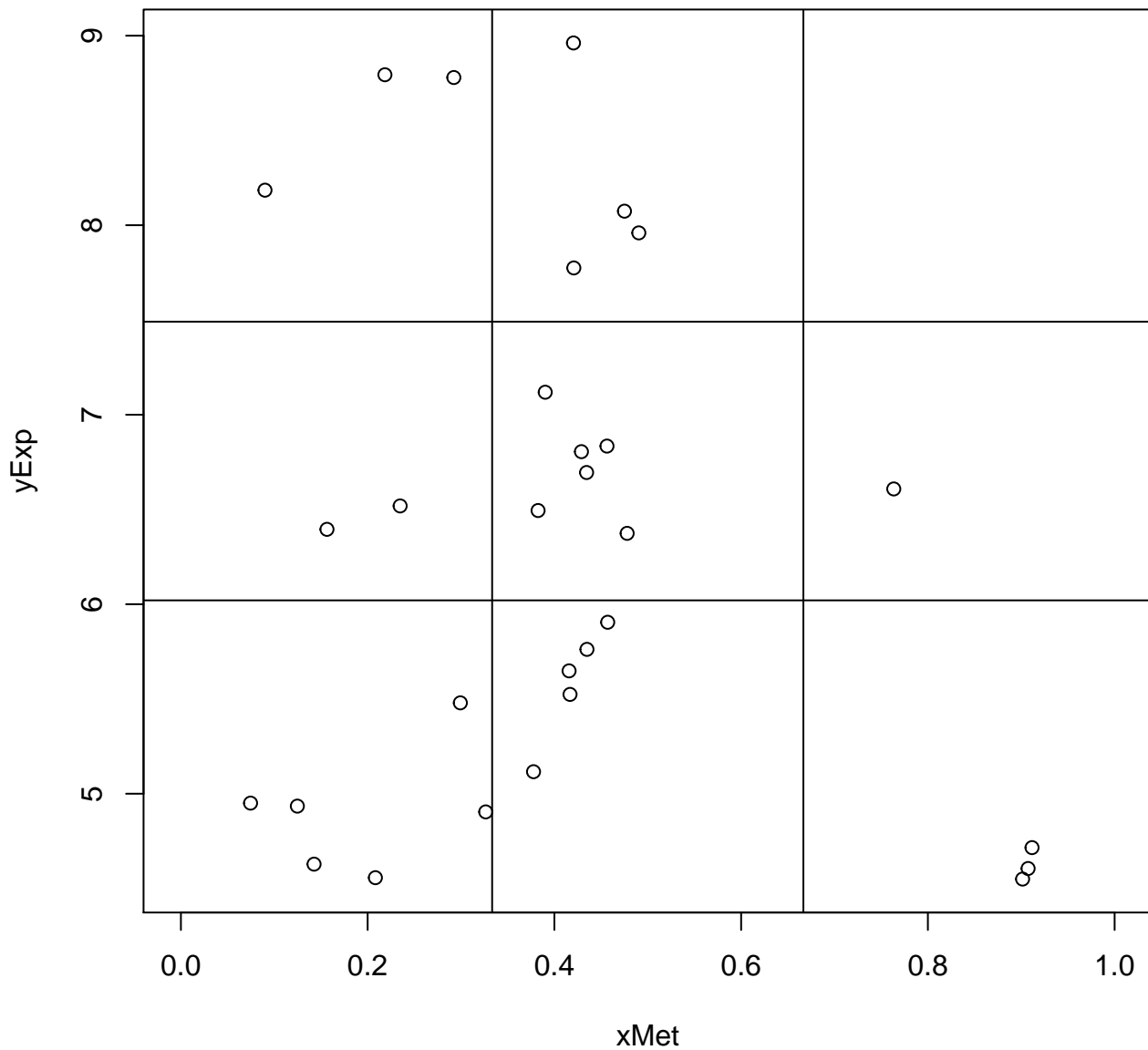
# PLAC8, 41



# PON3, 32

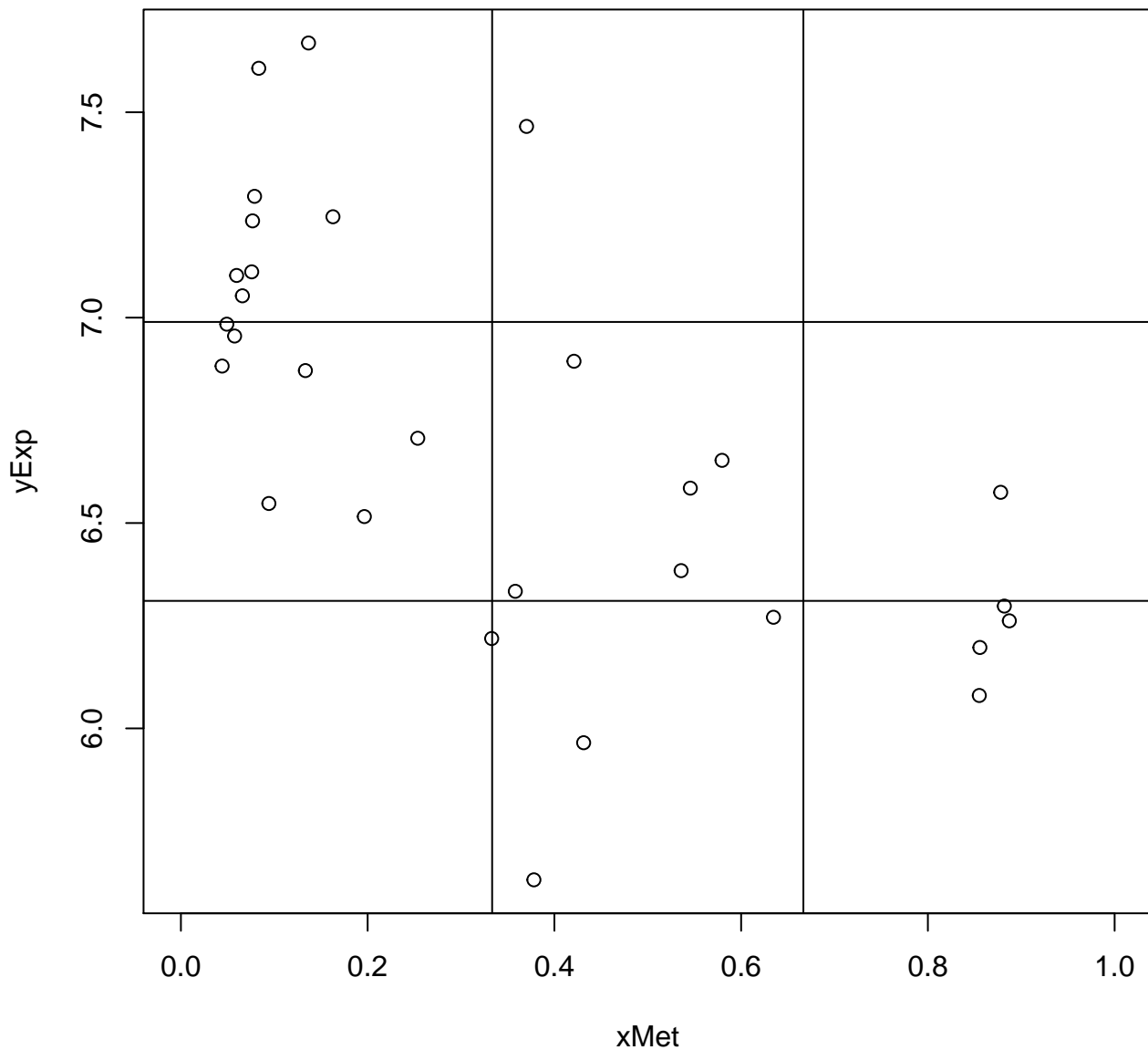


# PPP1R14C, 15

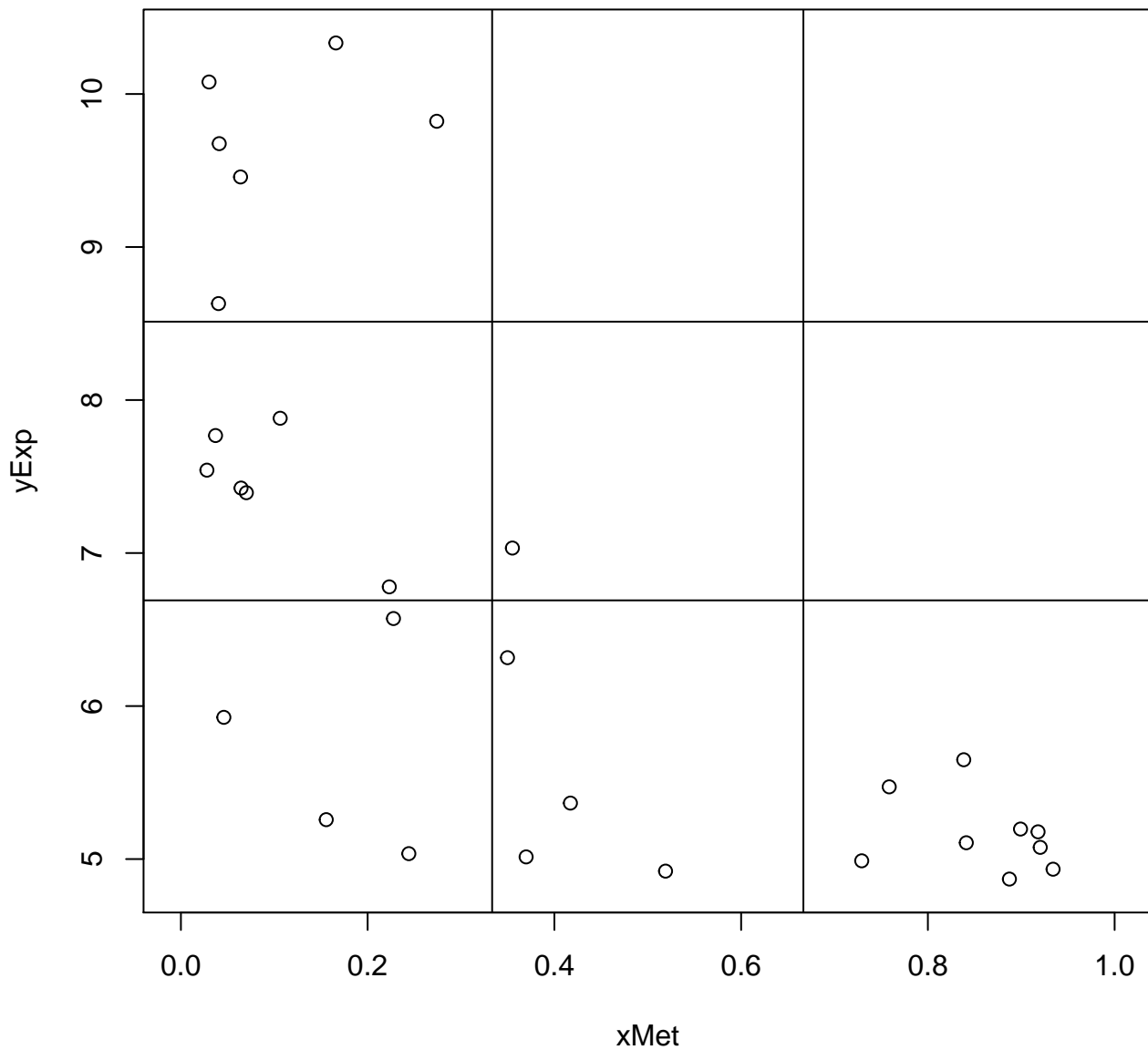




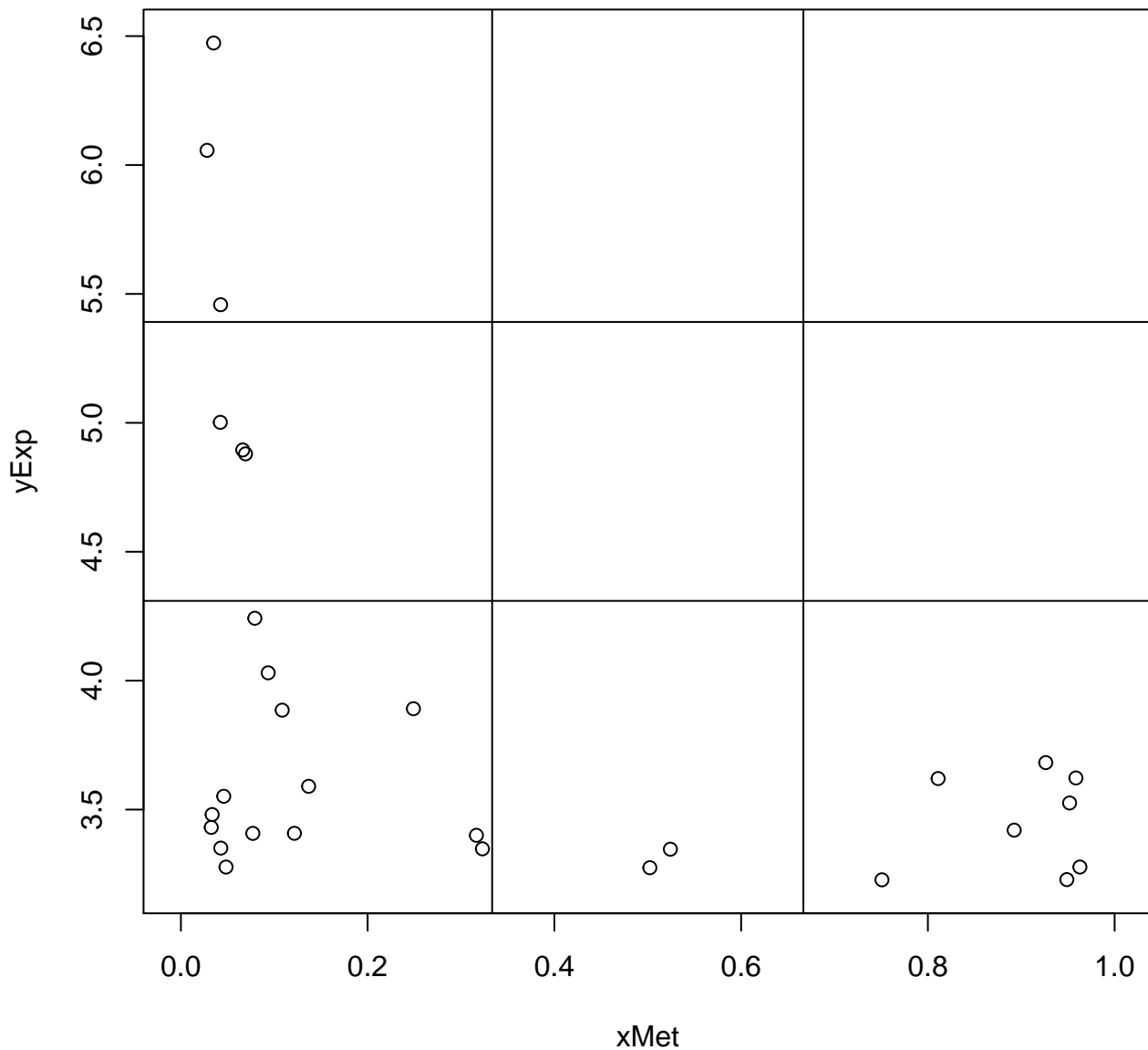
# PRAF2, 31



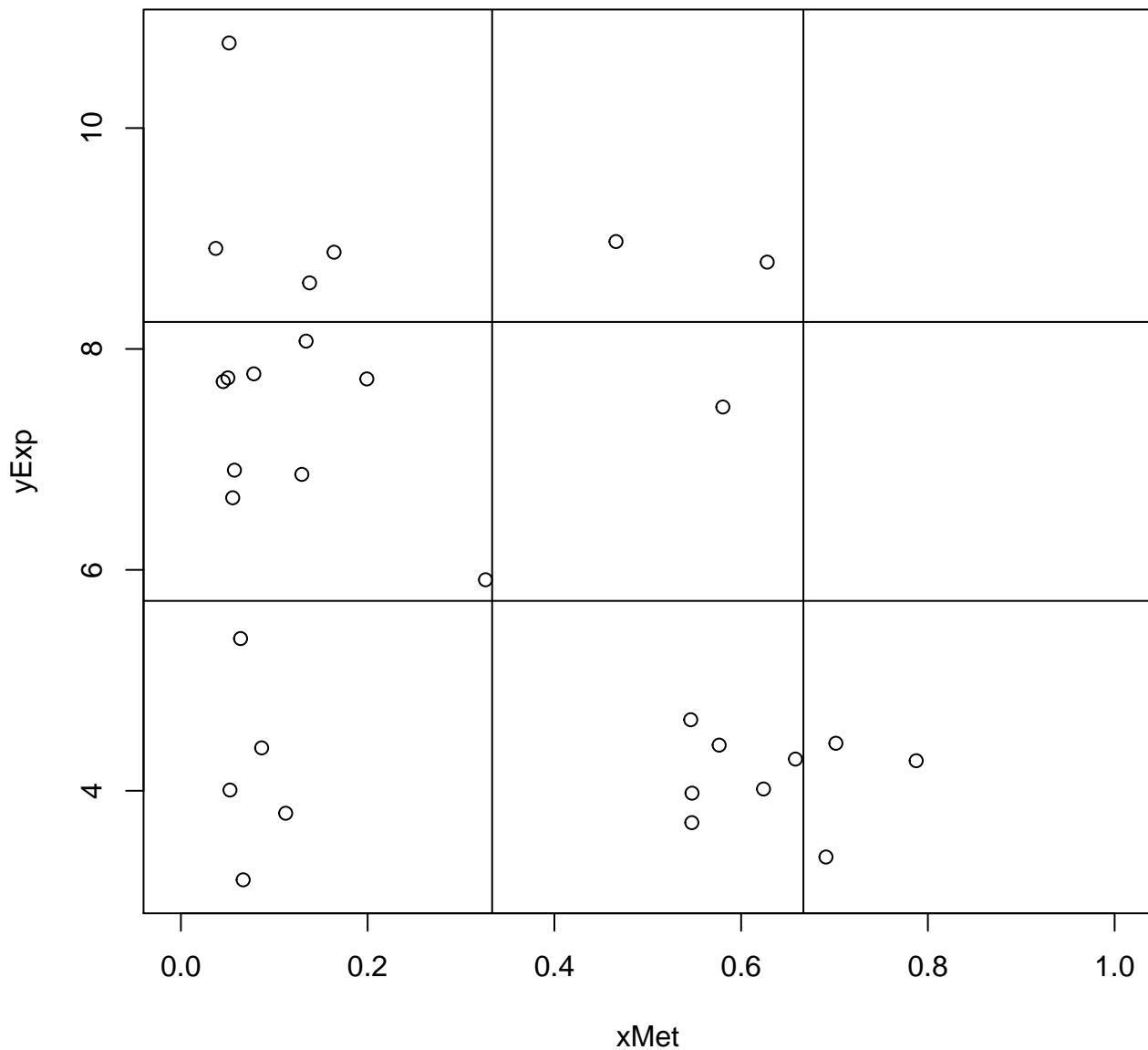
# PRAP1, 44



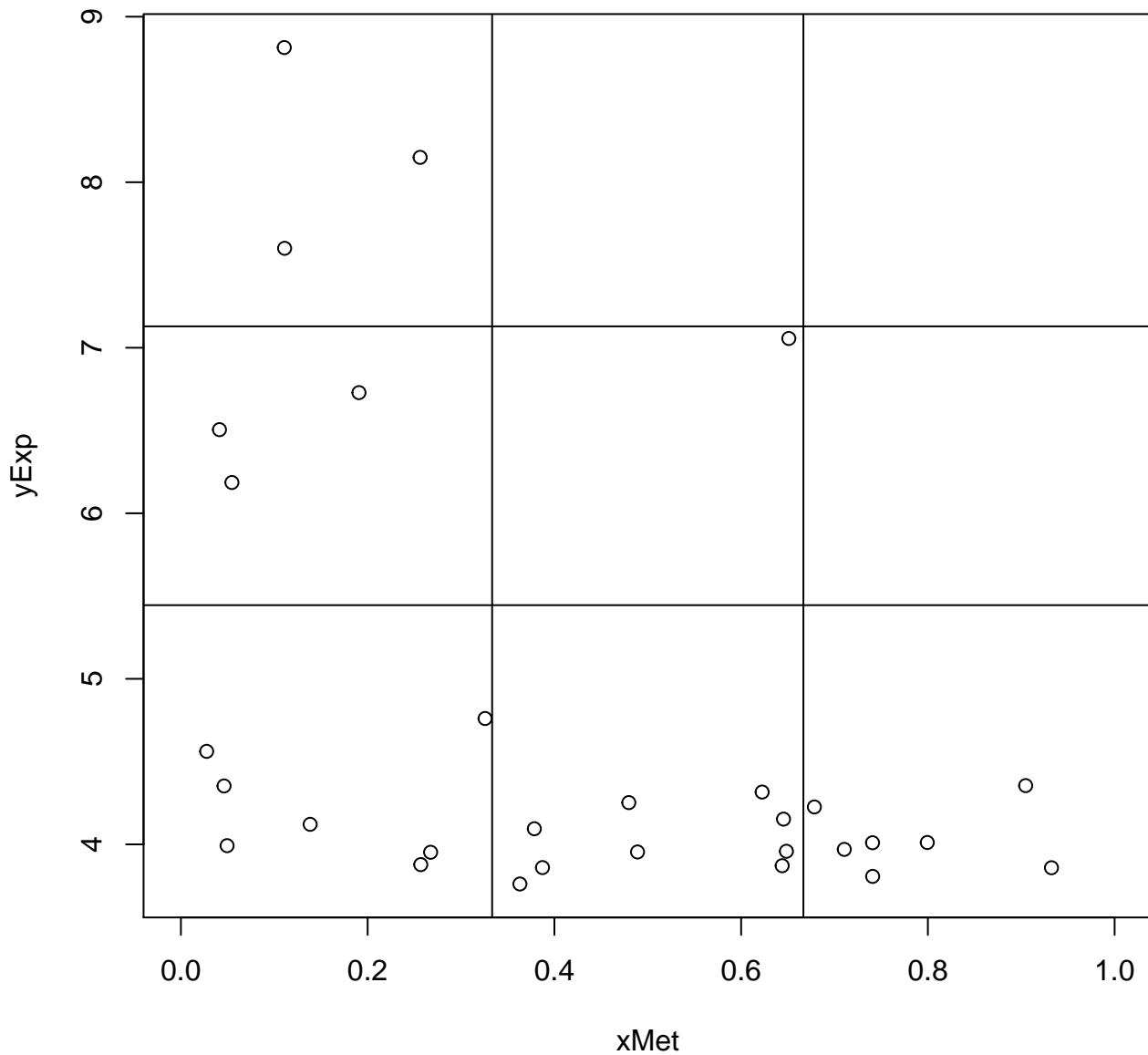
# PRDM16, 41



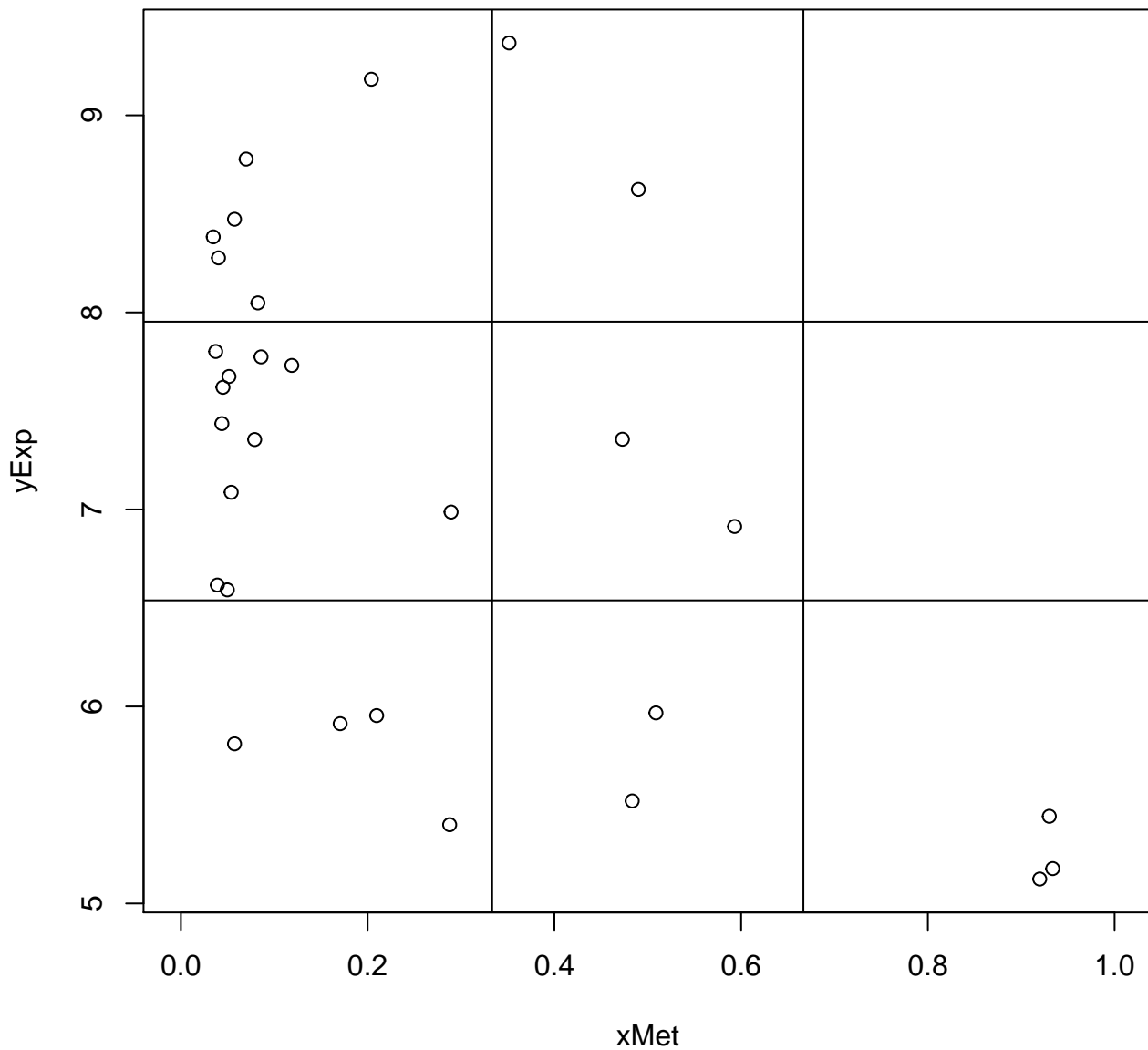
# PRKACB, 30



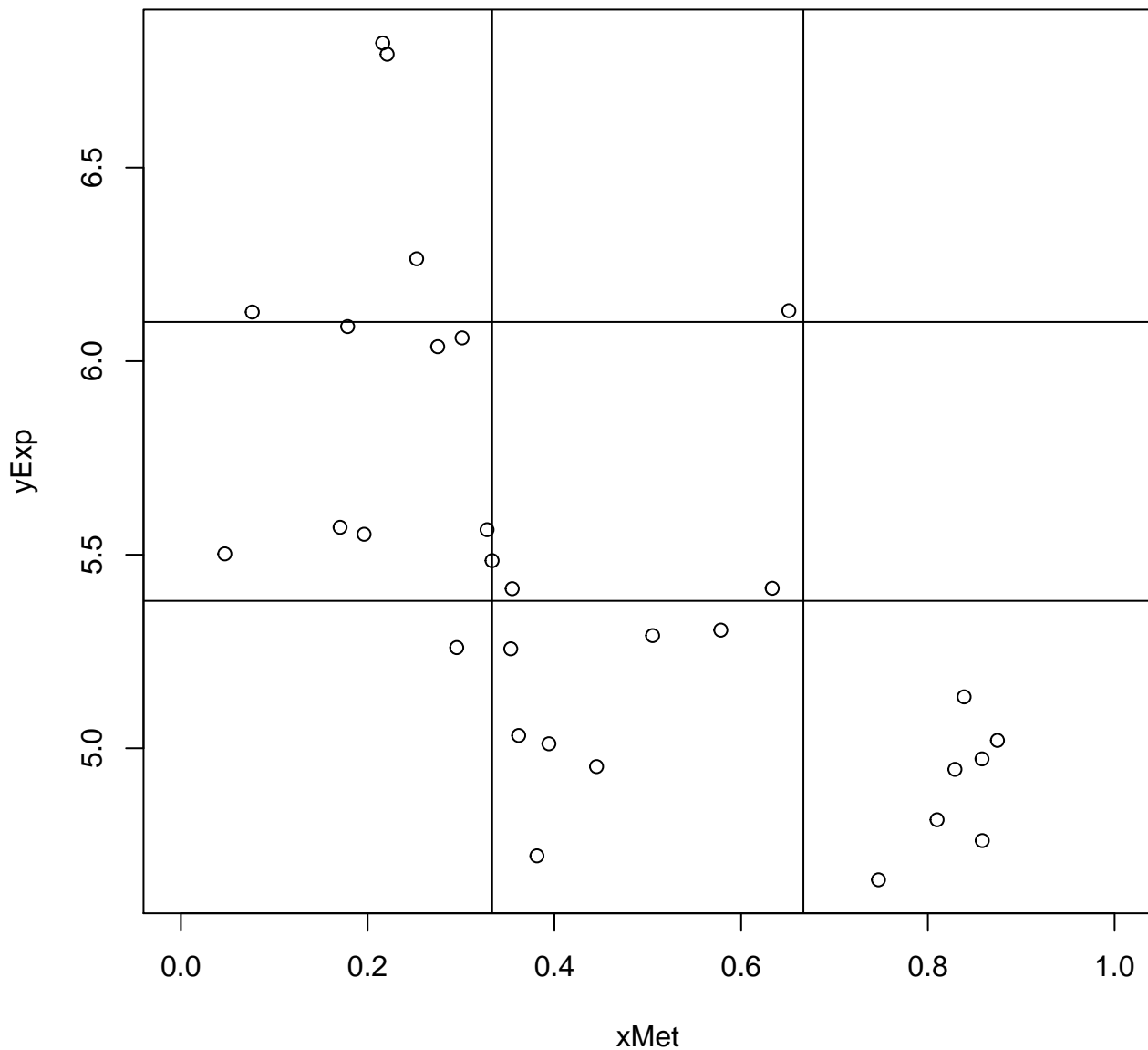
# PTGER2, 39



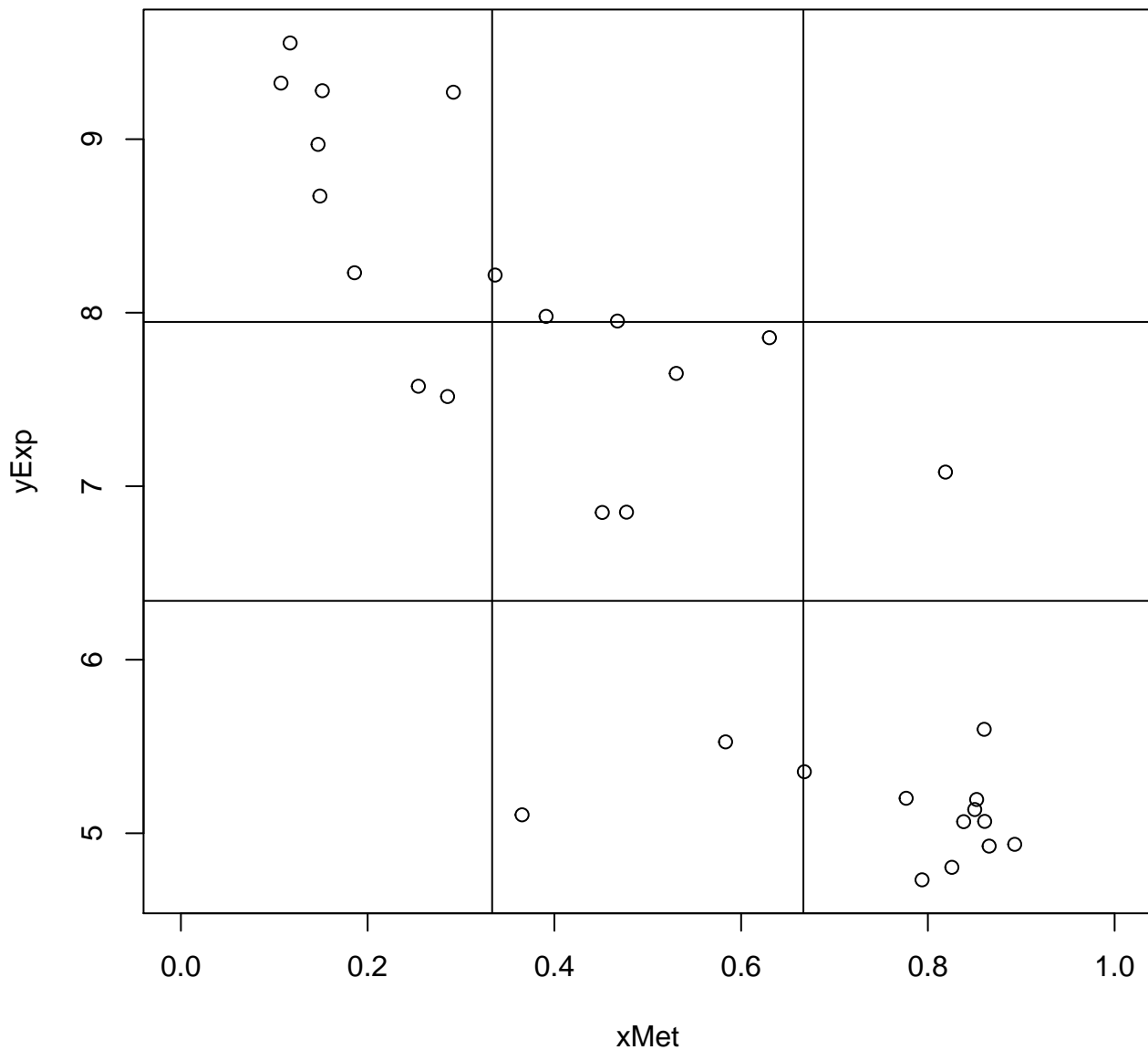
# PTK7, 31



# PVRL4, 36

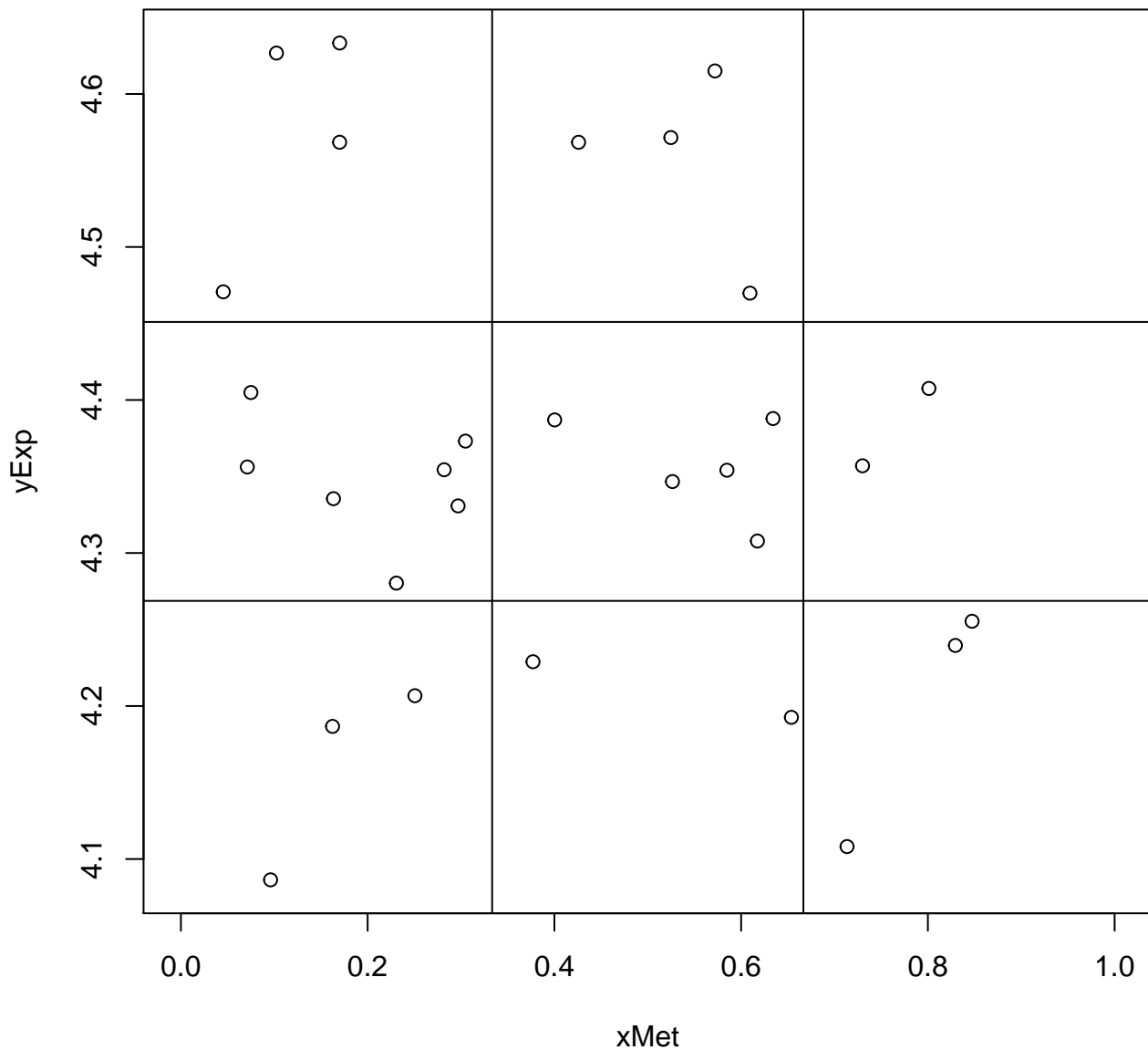


# PYCARD, 32

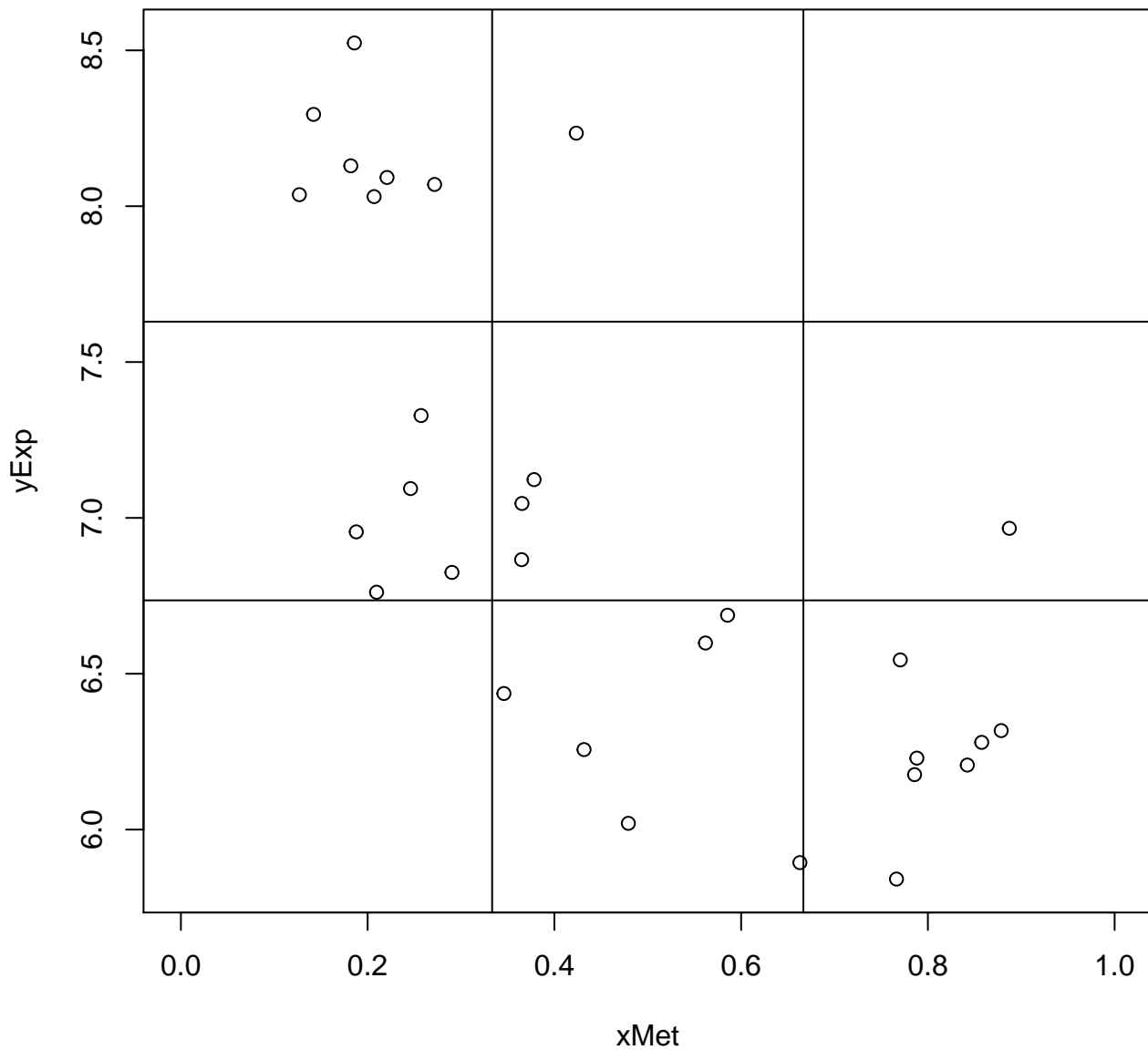




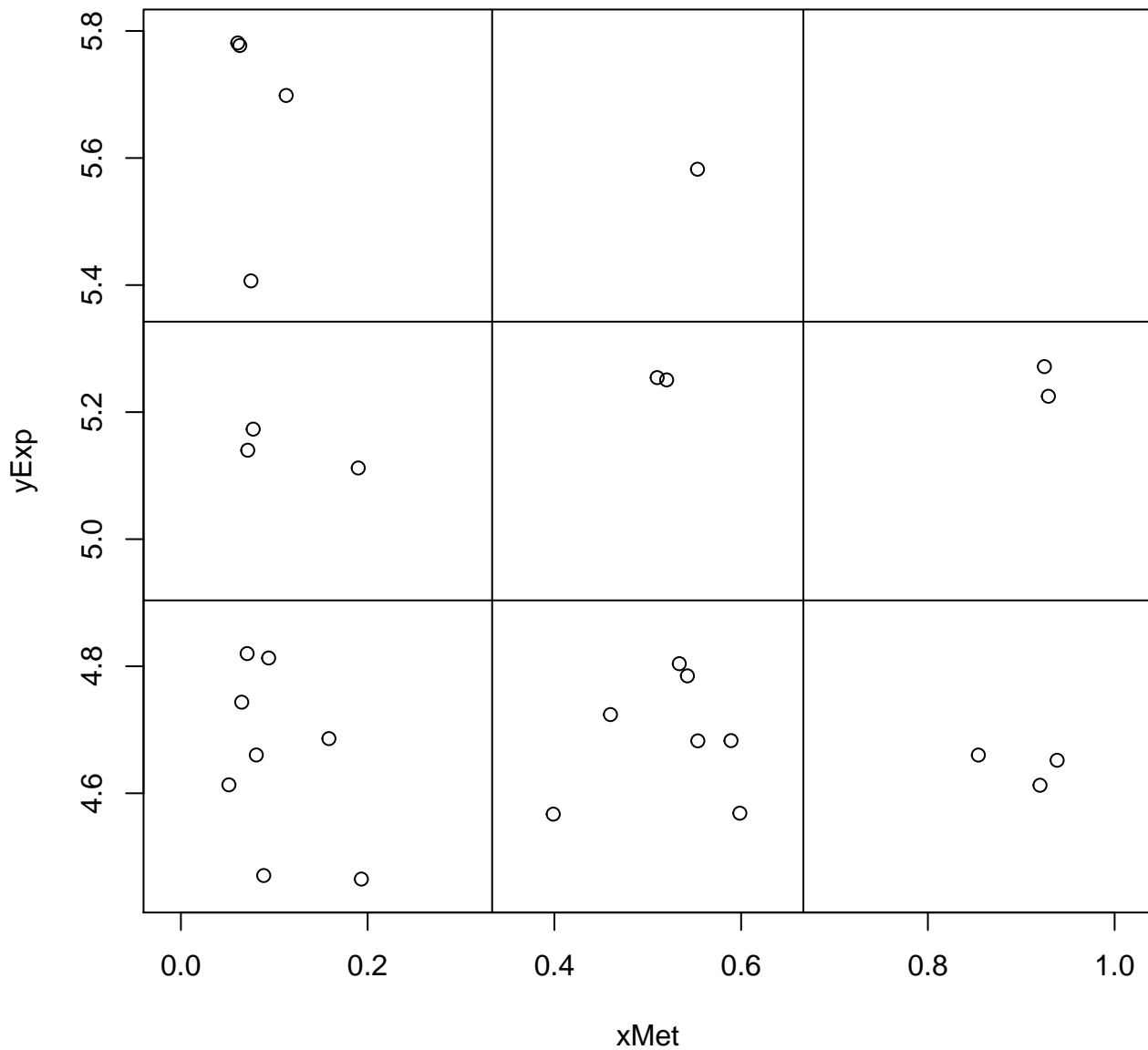
# PYHIN1, 14



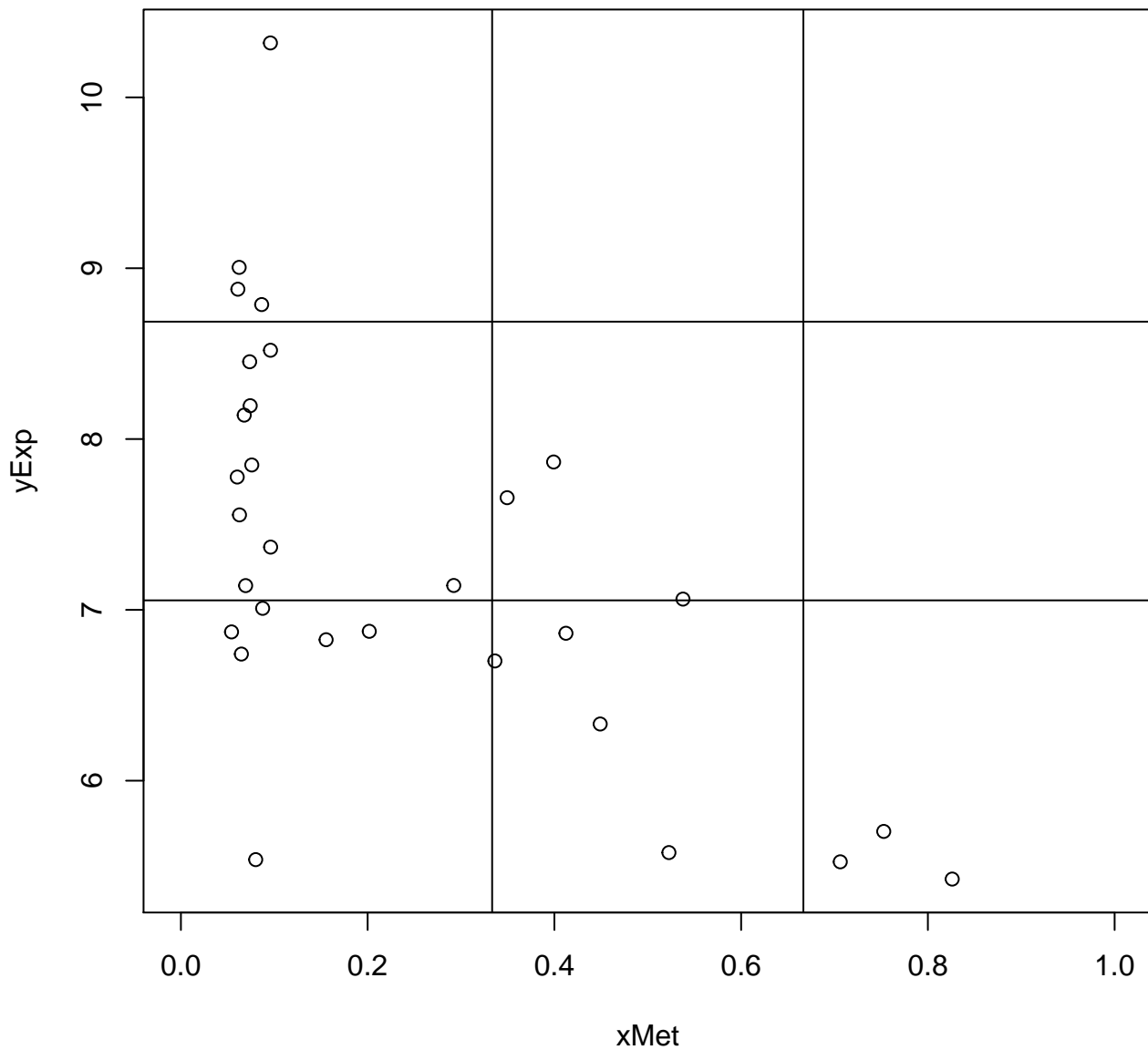
# RAB32, 35



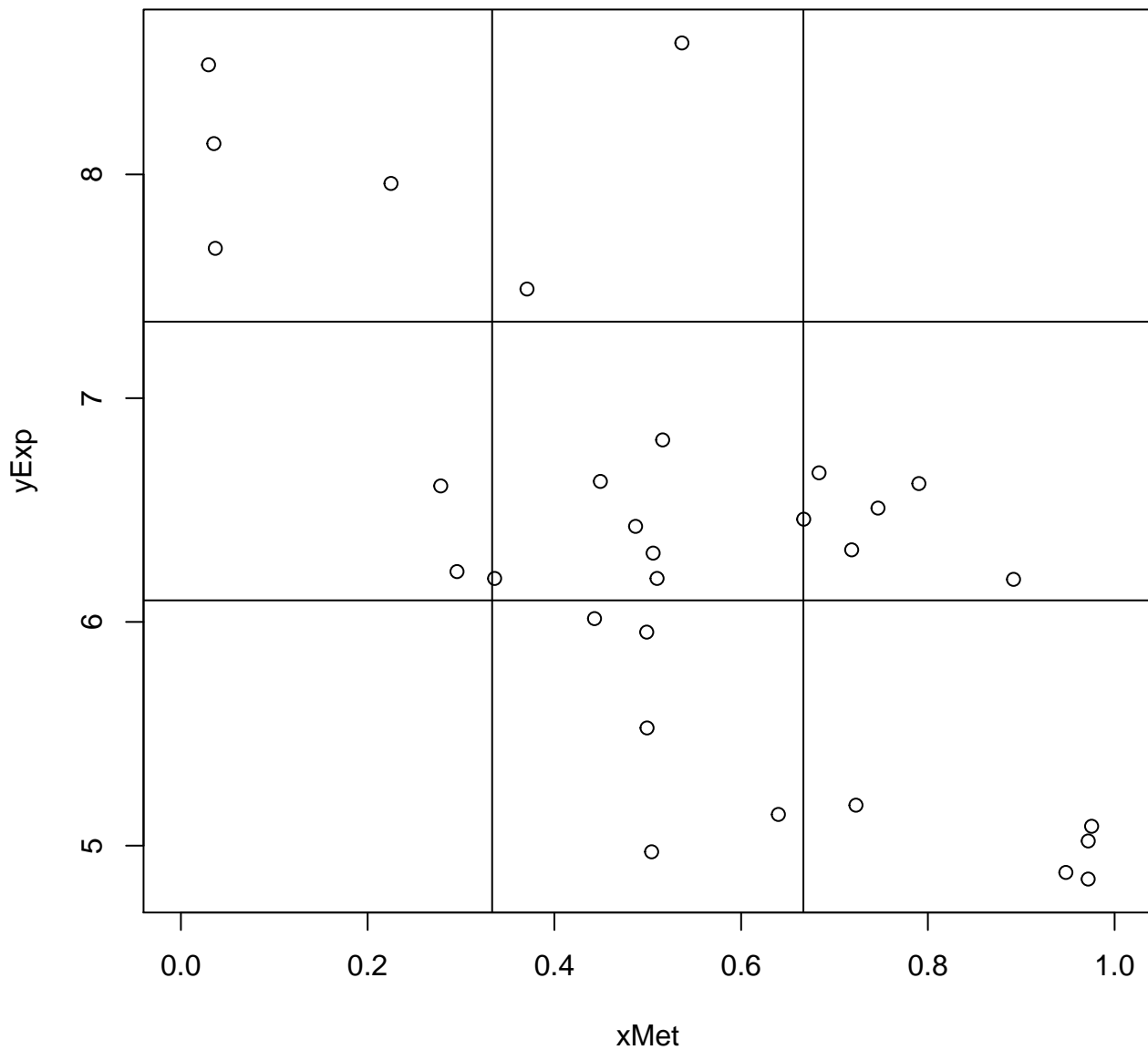
# RAB9B, 26



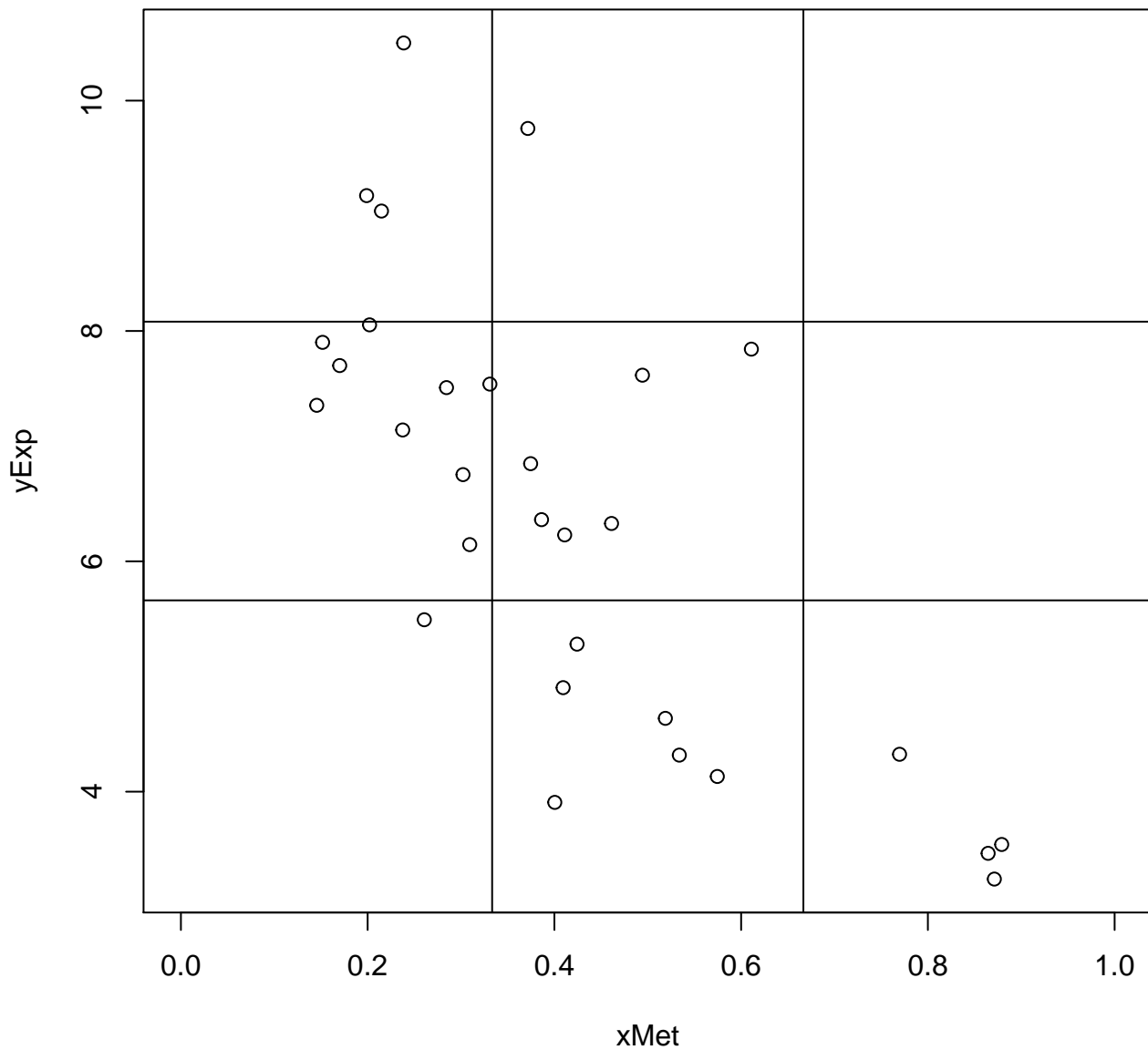
# RAC2, 34



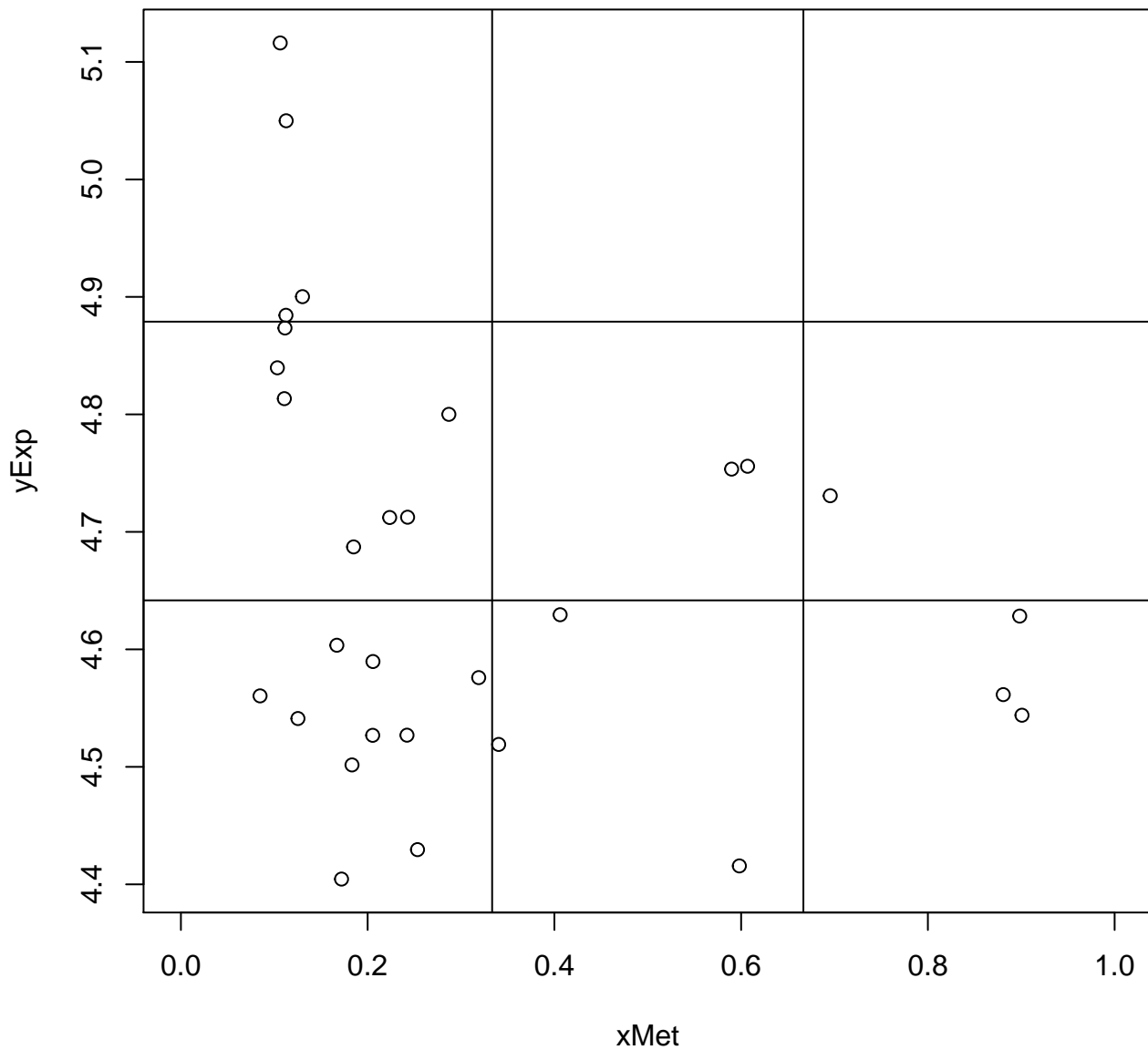
# RAC3, 9



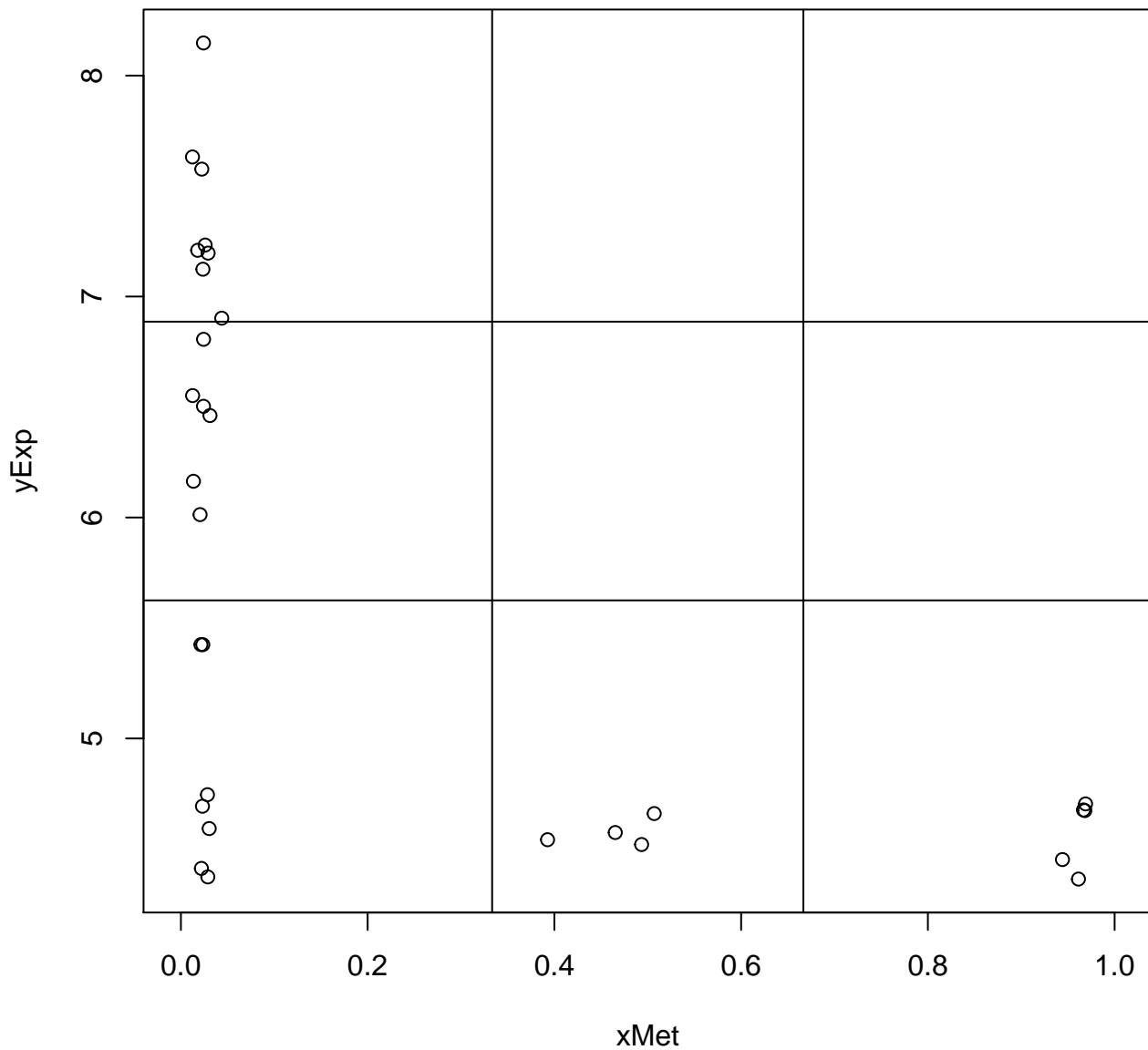
# RARRES1, 28



# RASGEF1C, 32

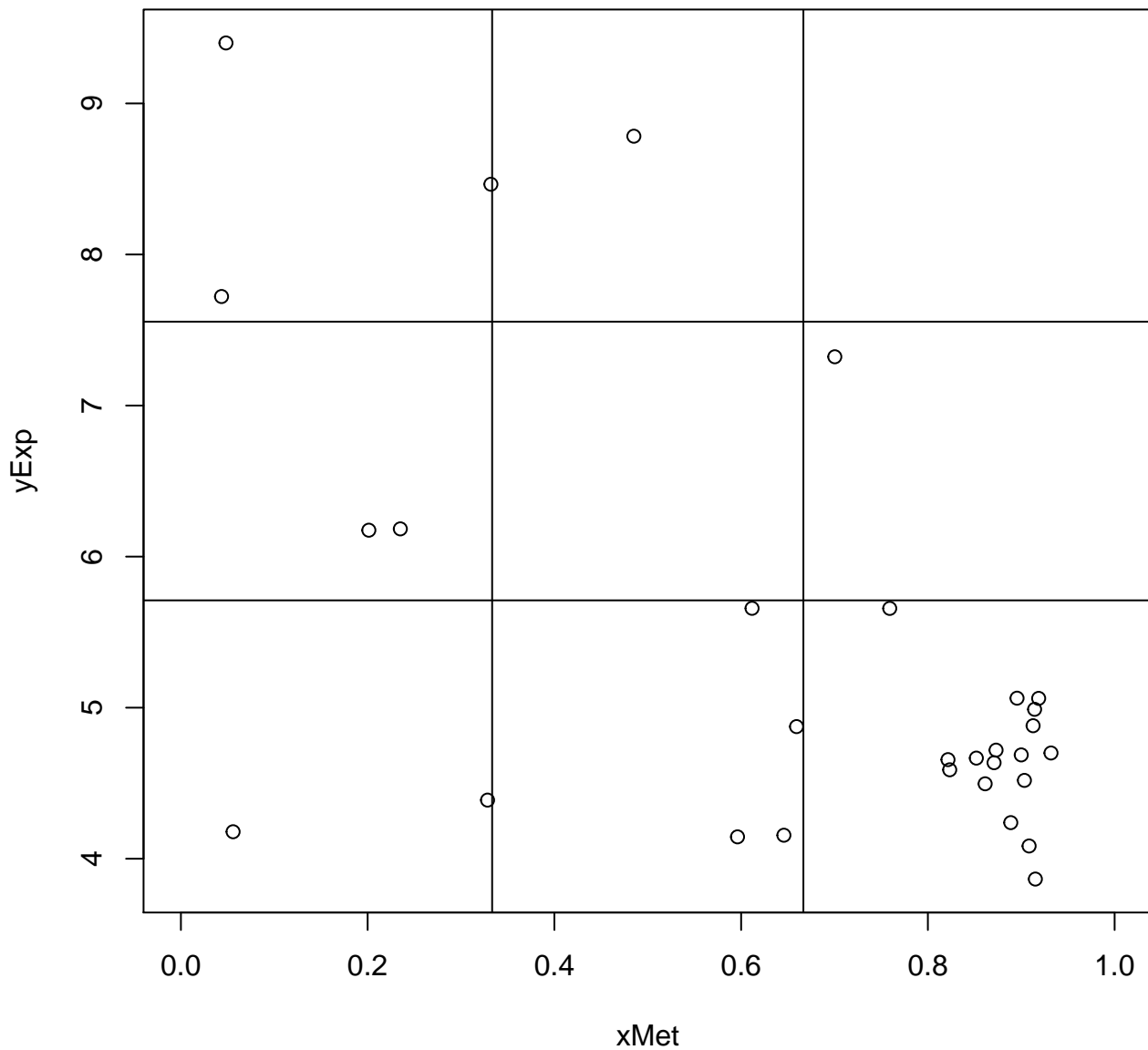


# RASGRF2, 43

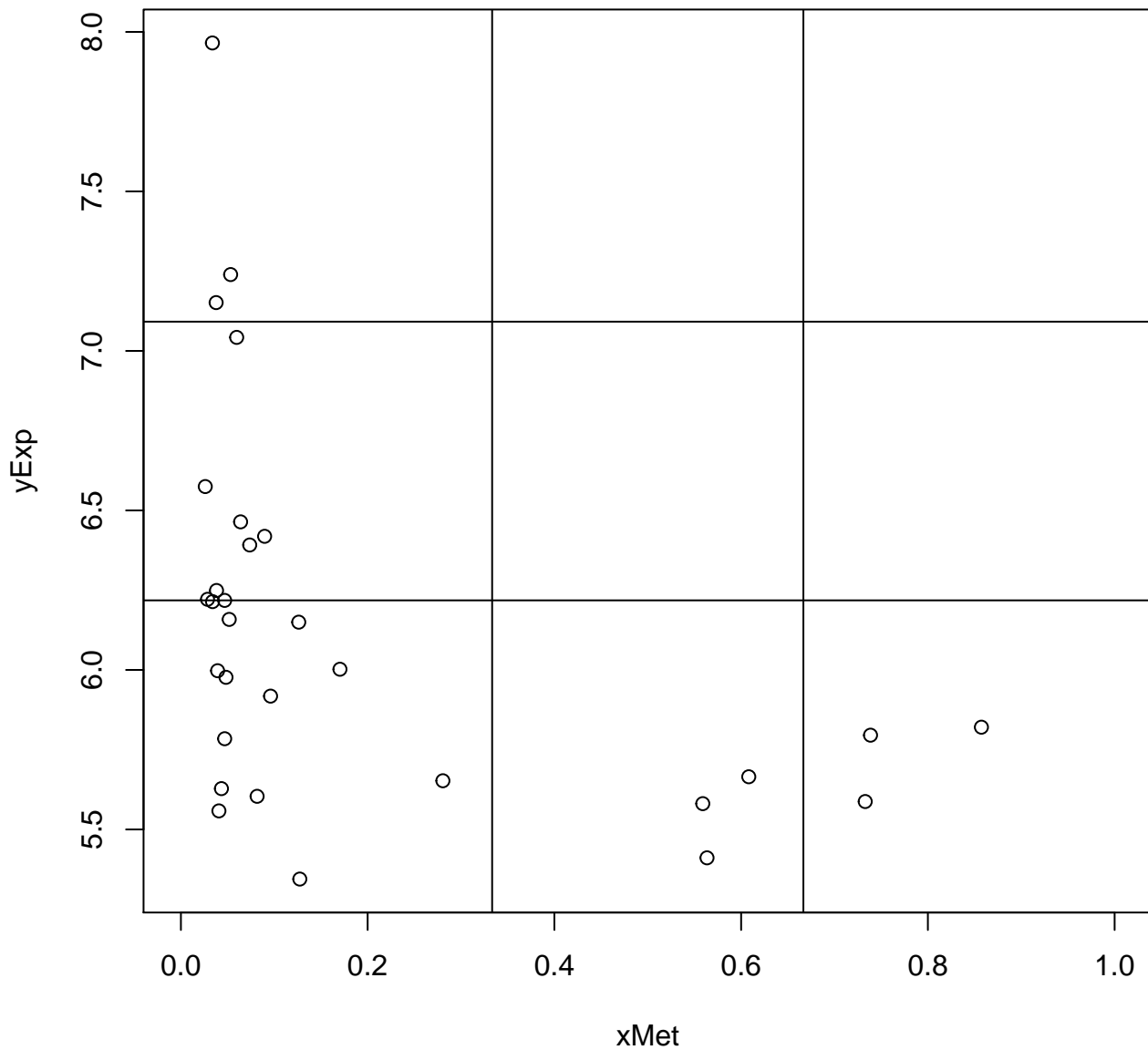




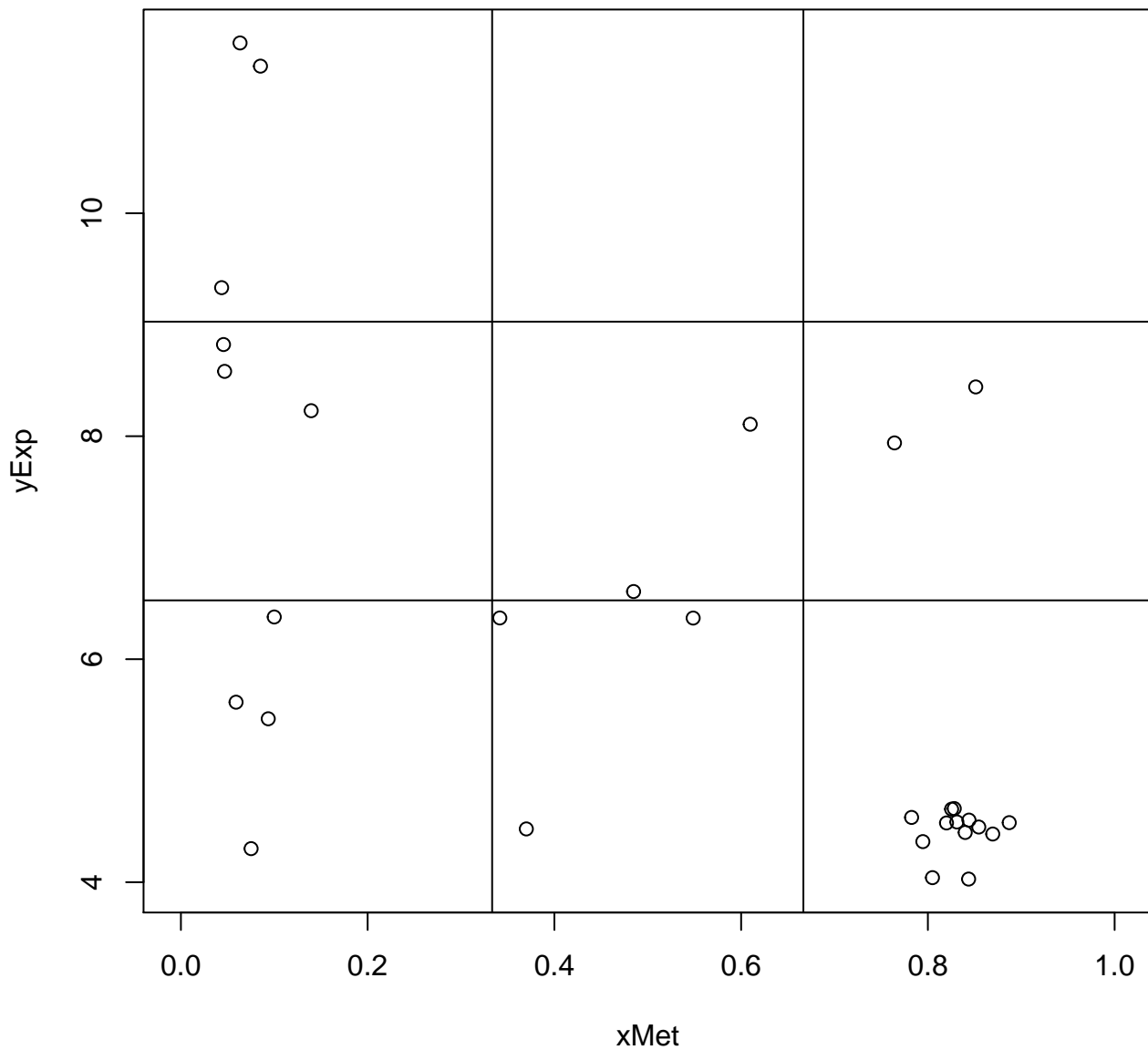
# RBP1, 44



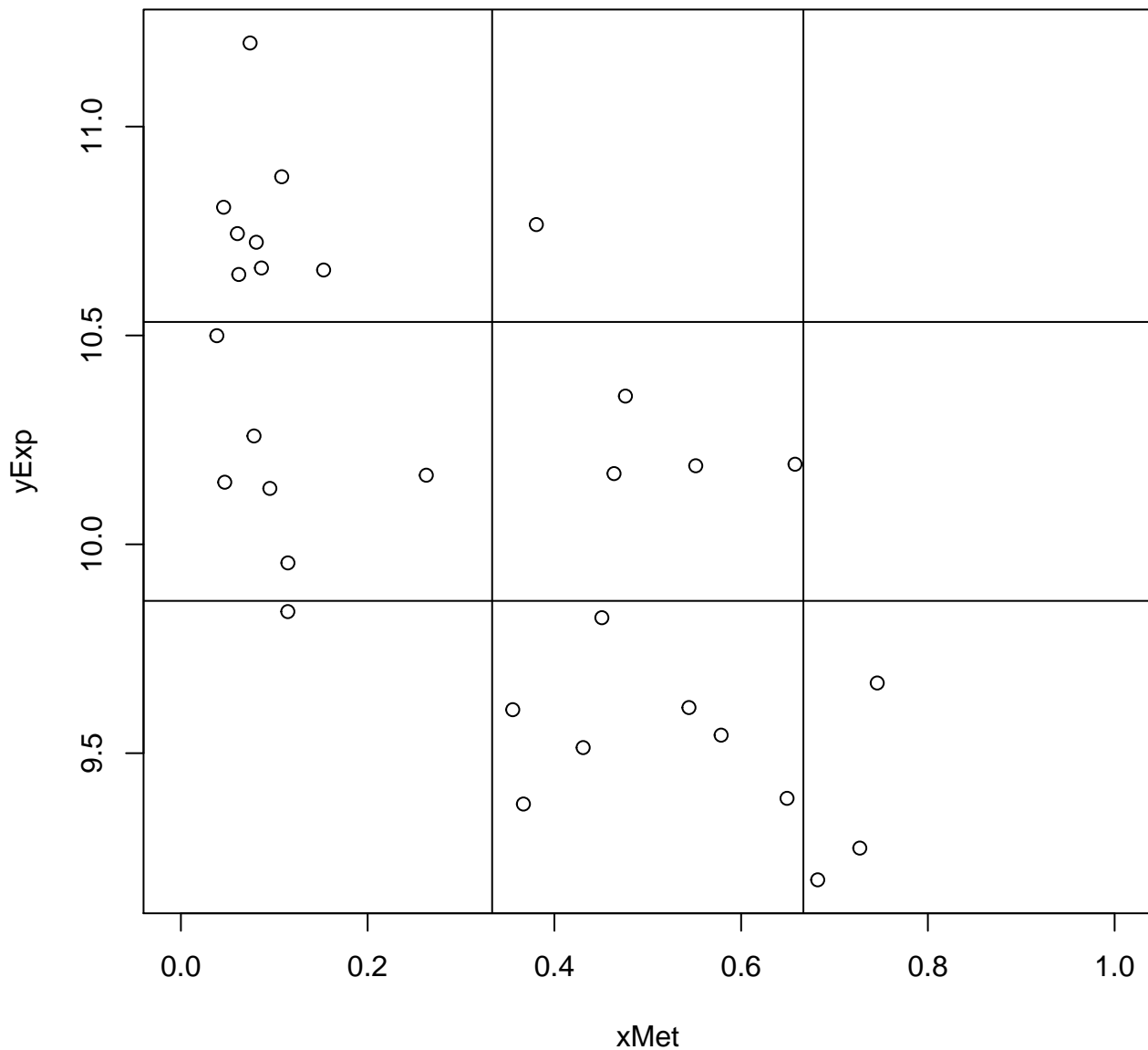
# RDH5, 36



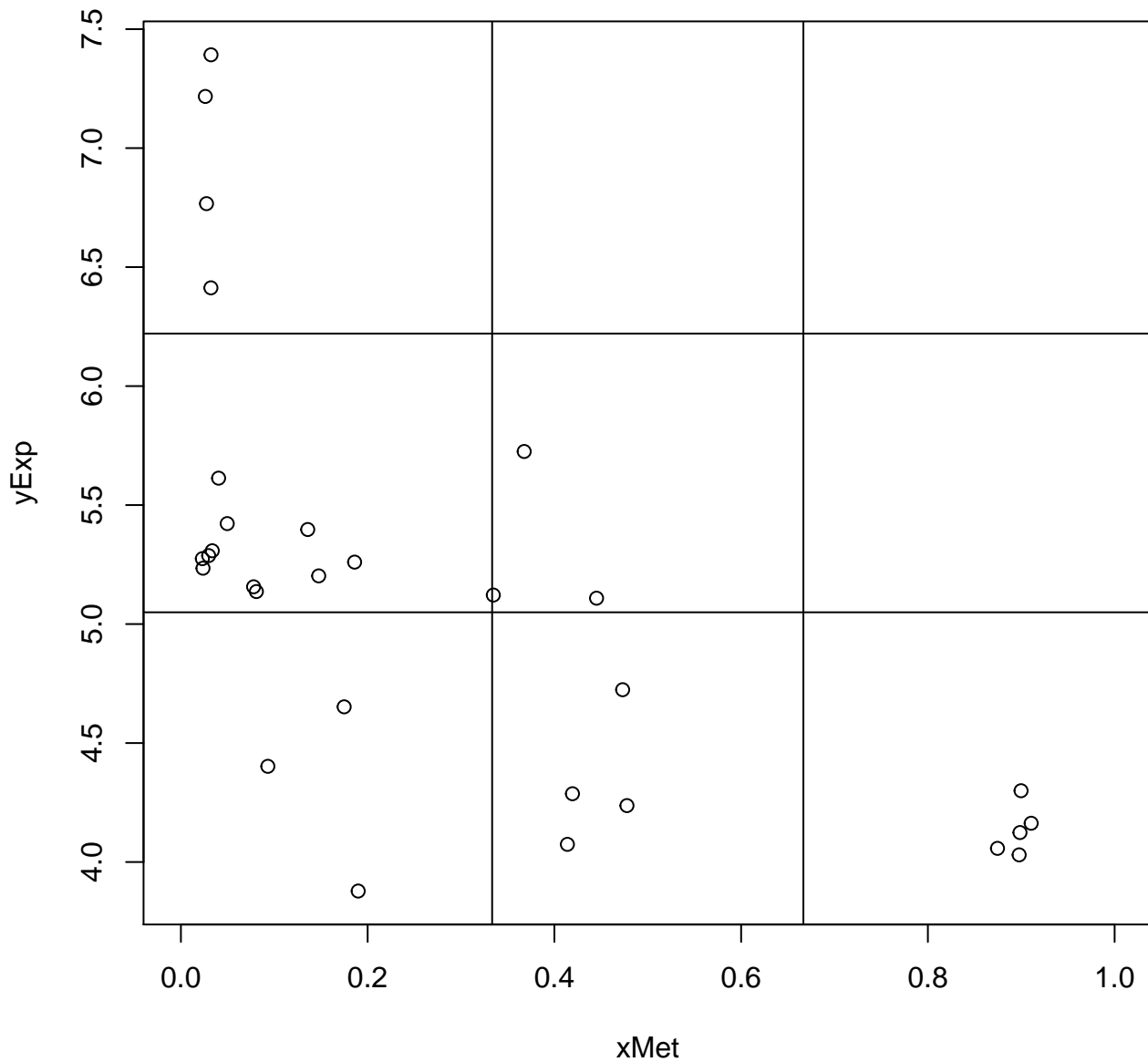
# REG4, 38



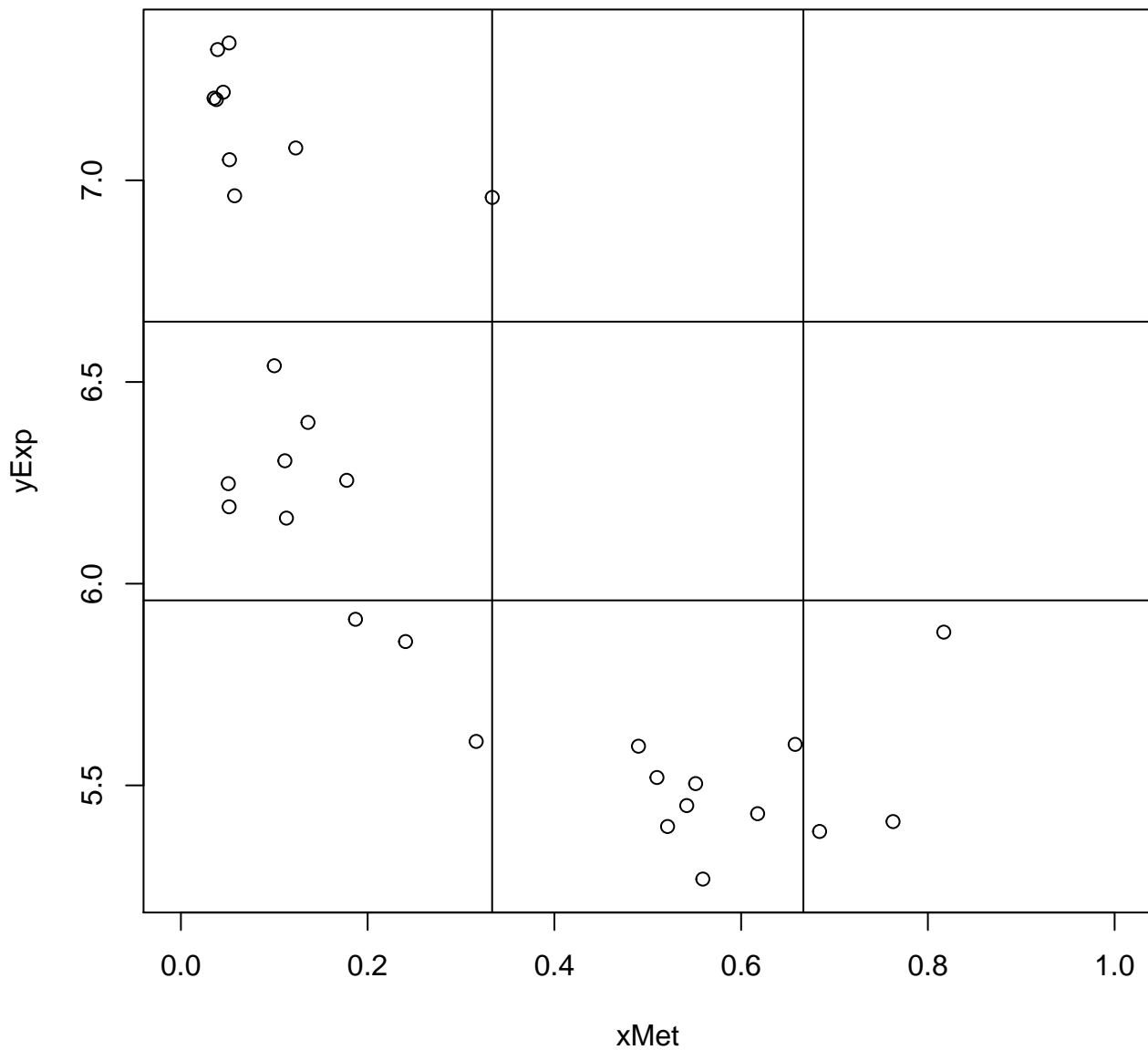
# REPIN1, 34



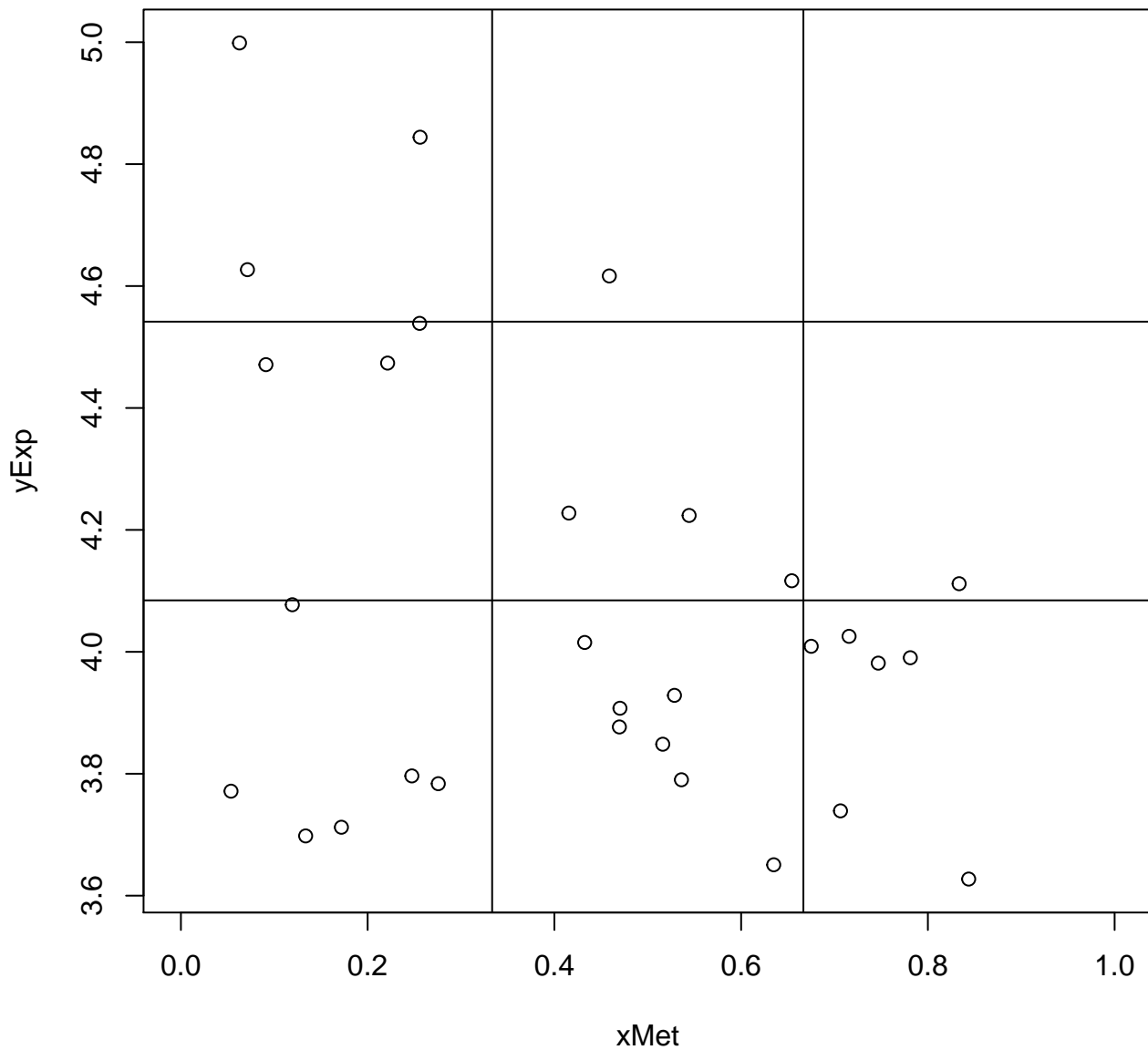
# RIBC2, 36



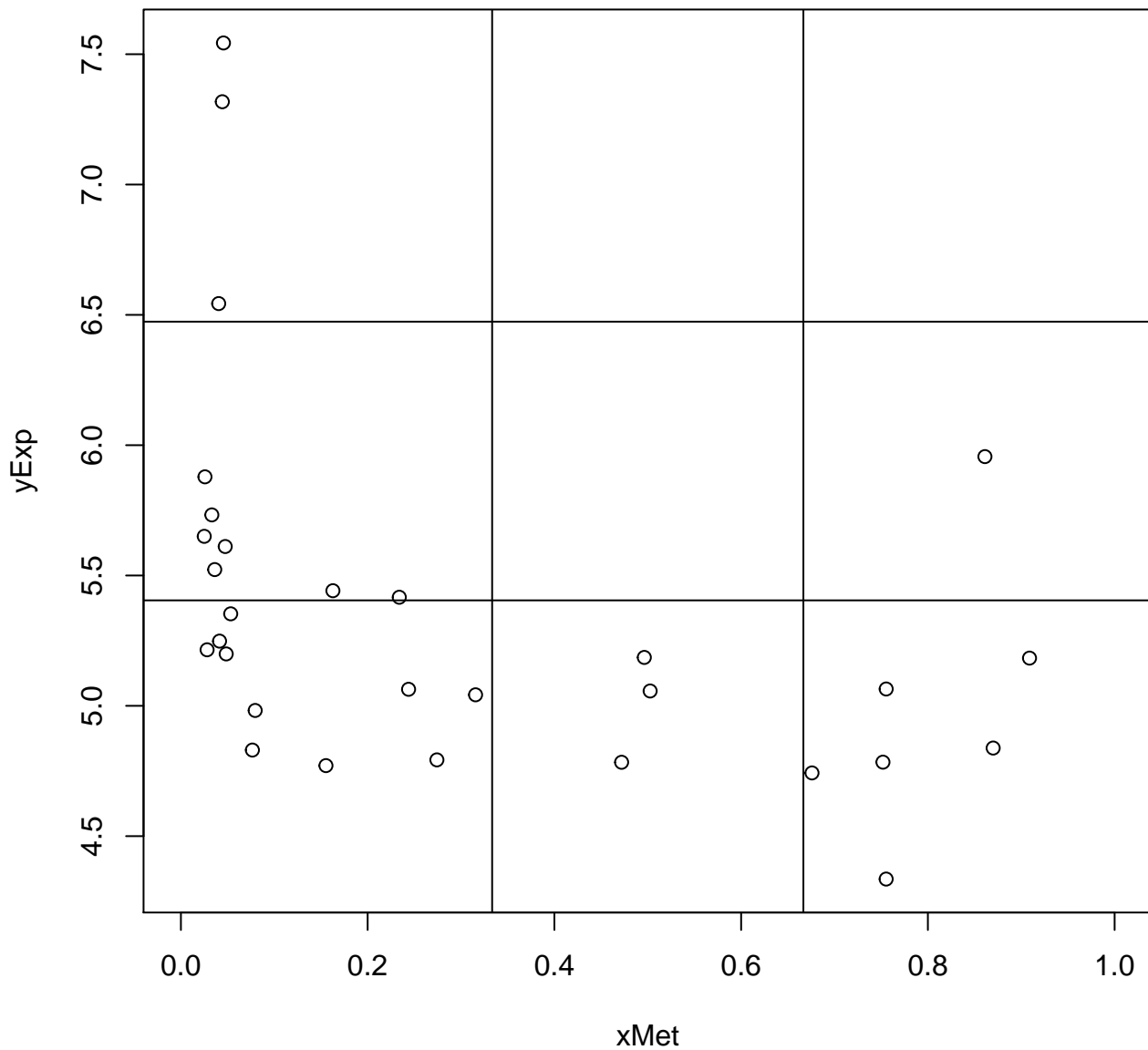
# RIPK3, 38



# RLN1, 30

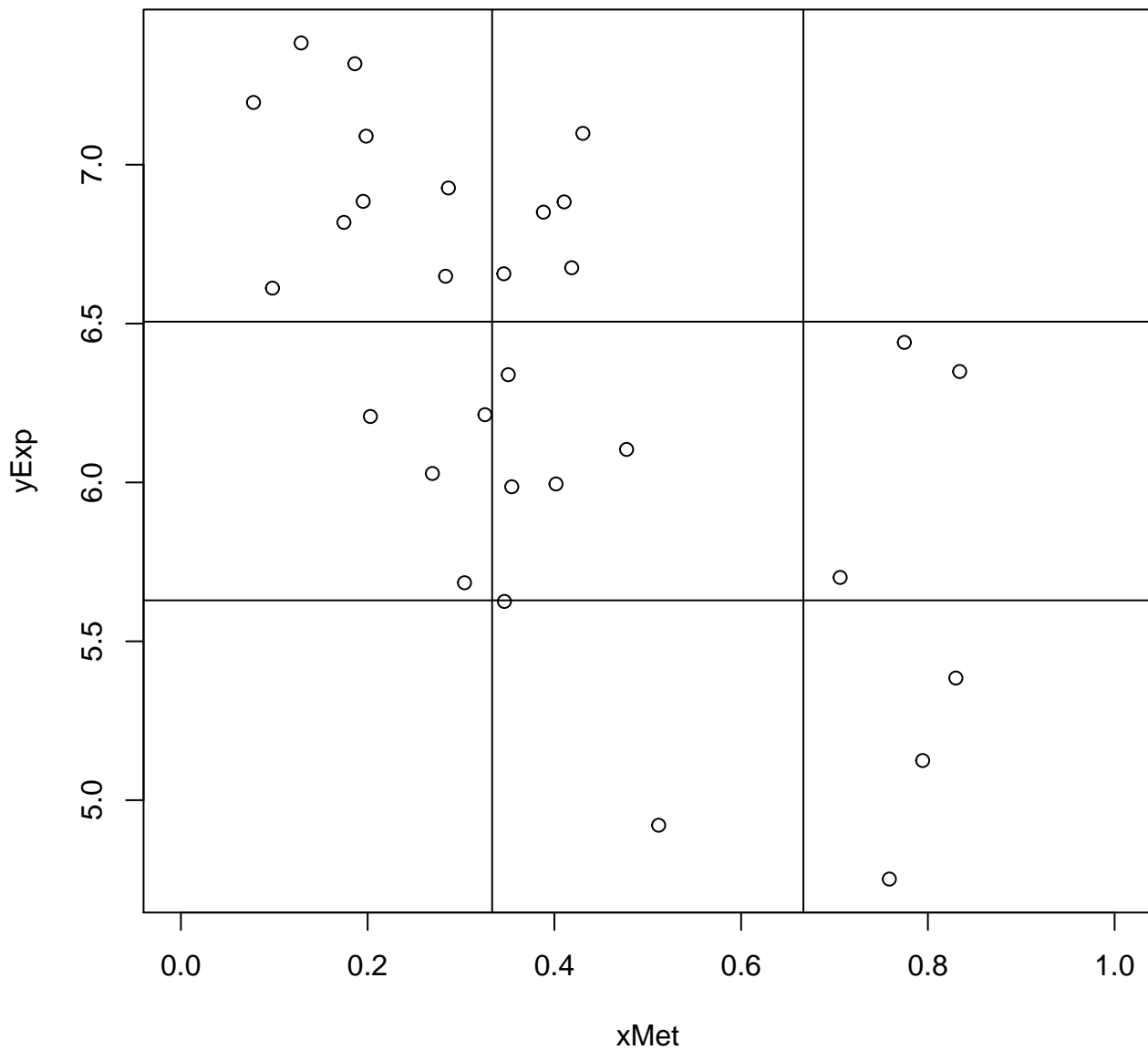


# RNF186, 36

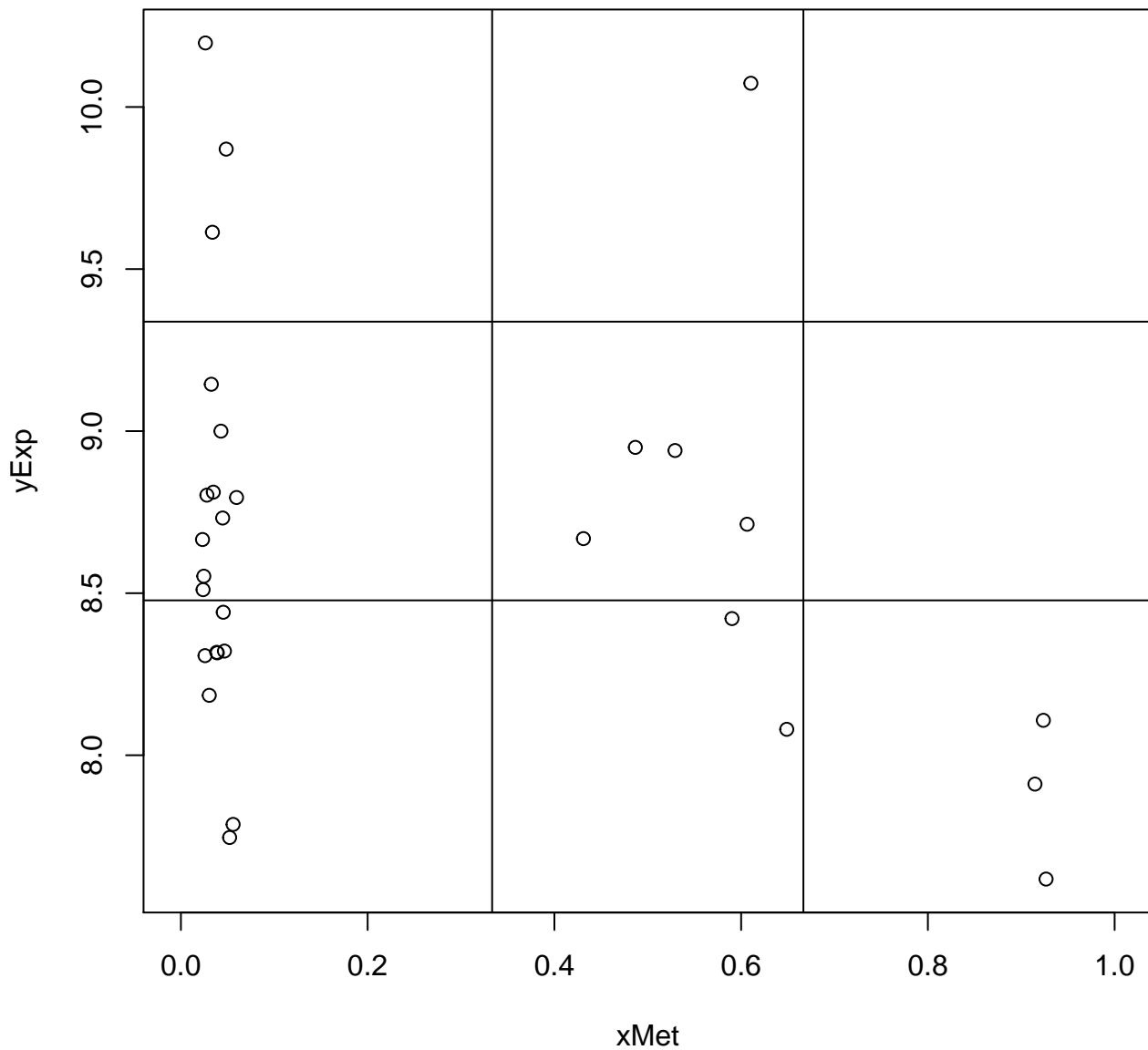




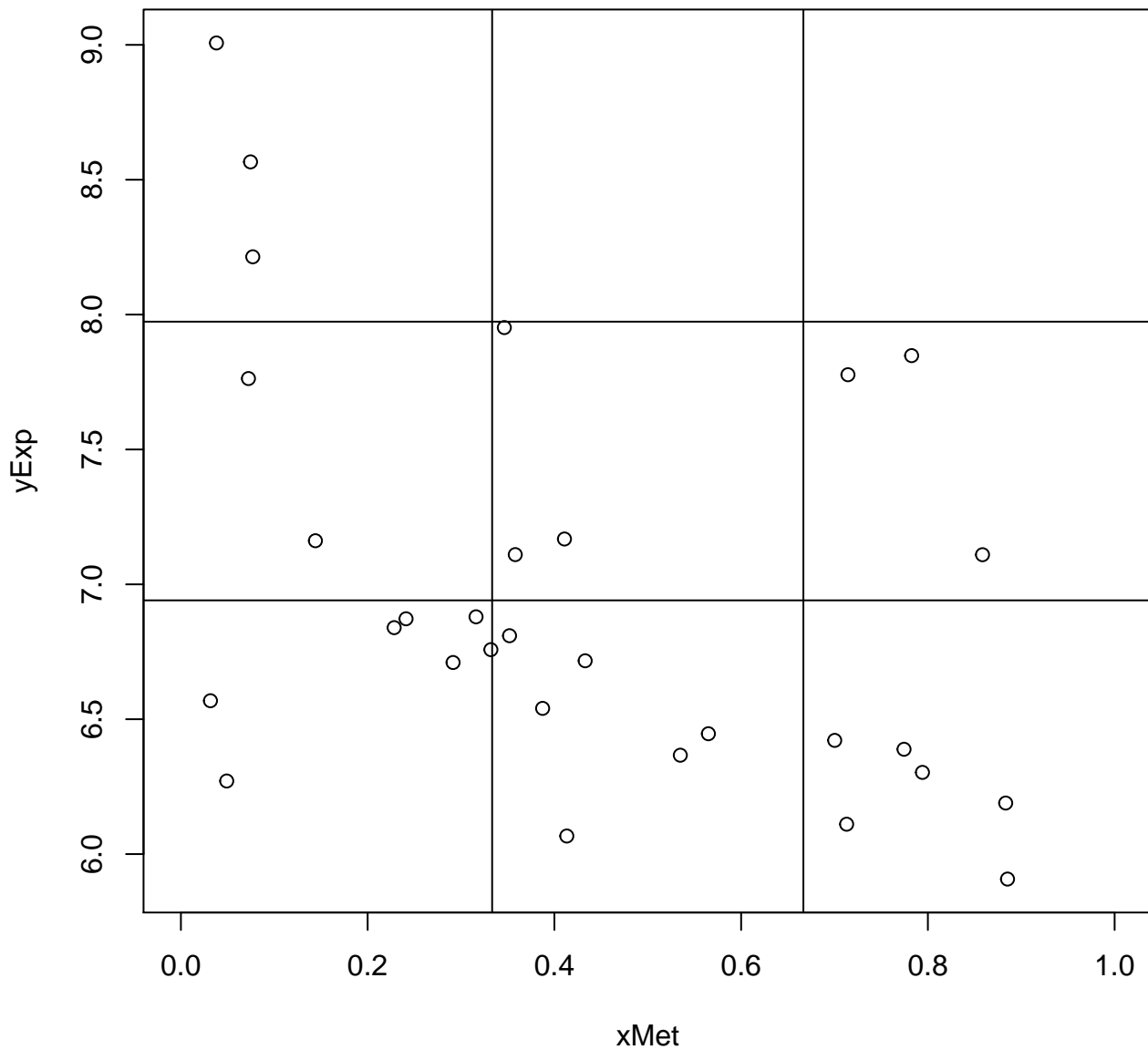
# RPH3AL, 14



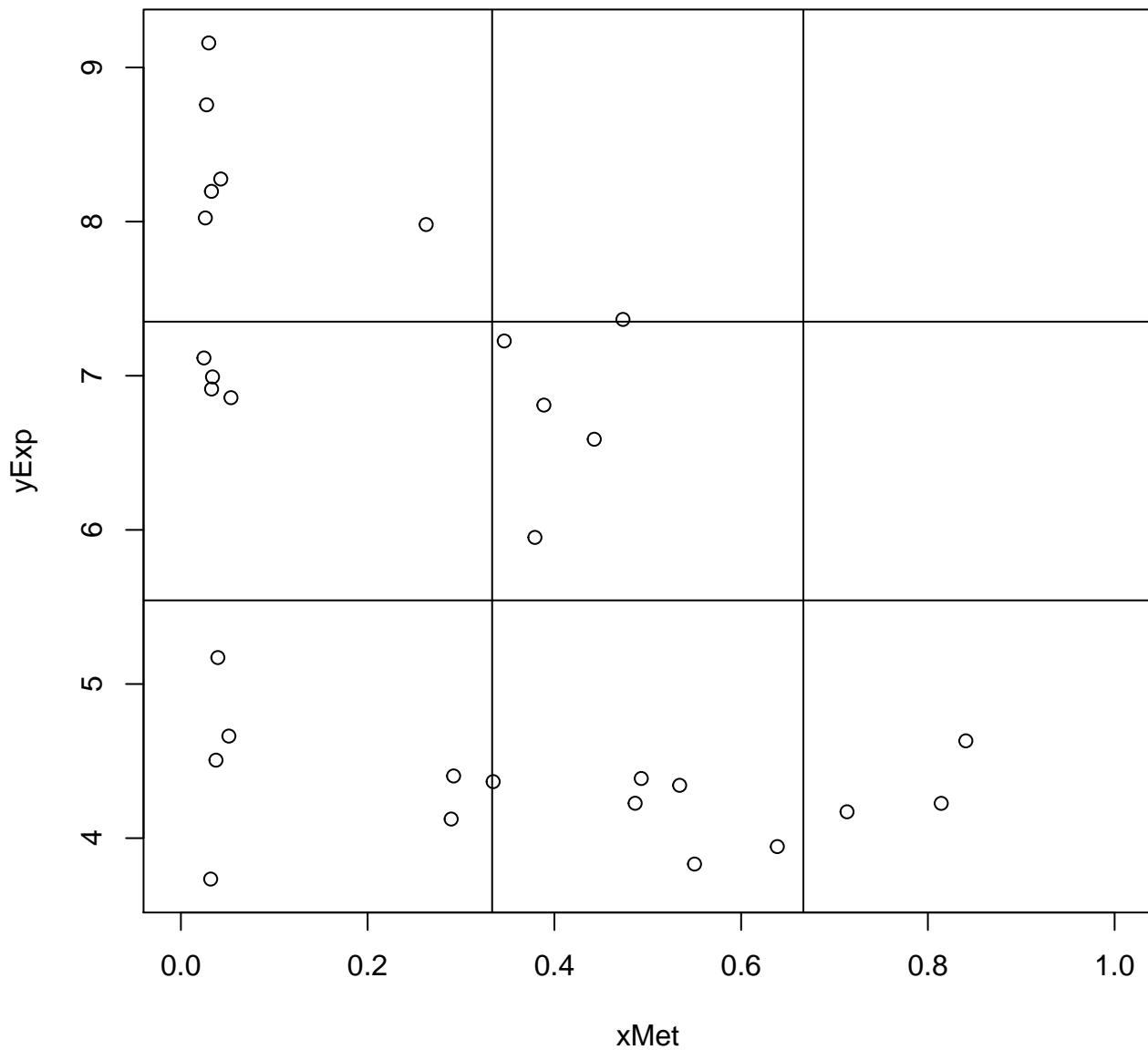
# SCML2, 29



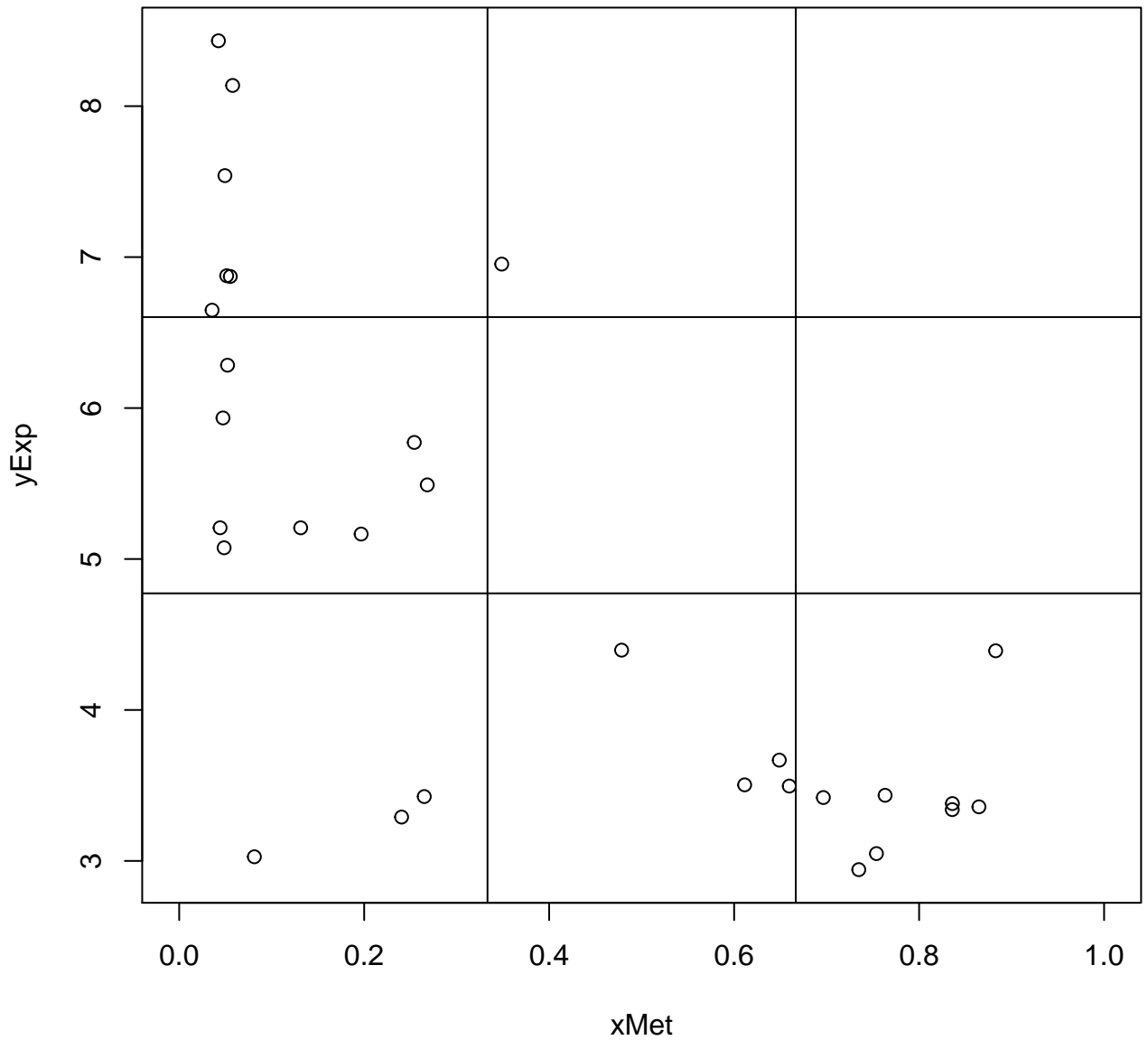
# SDCBP2, 27



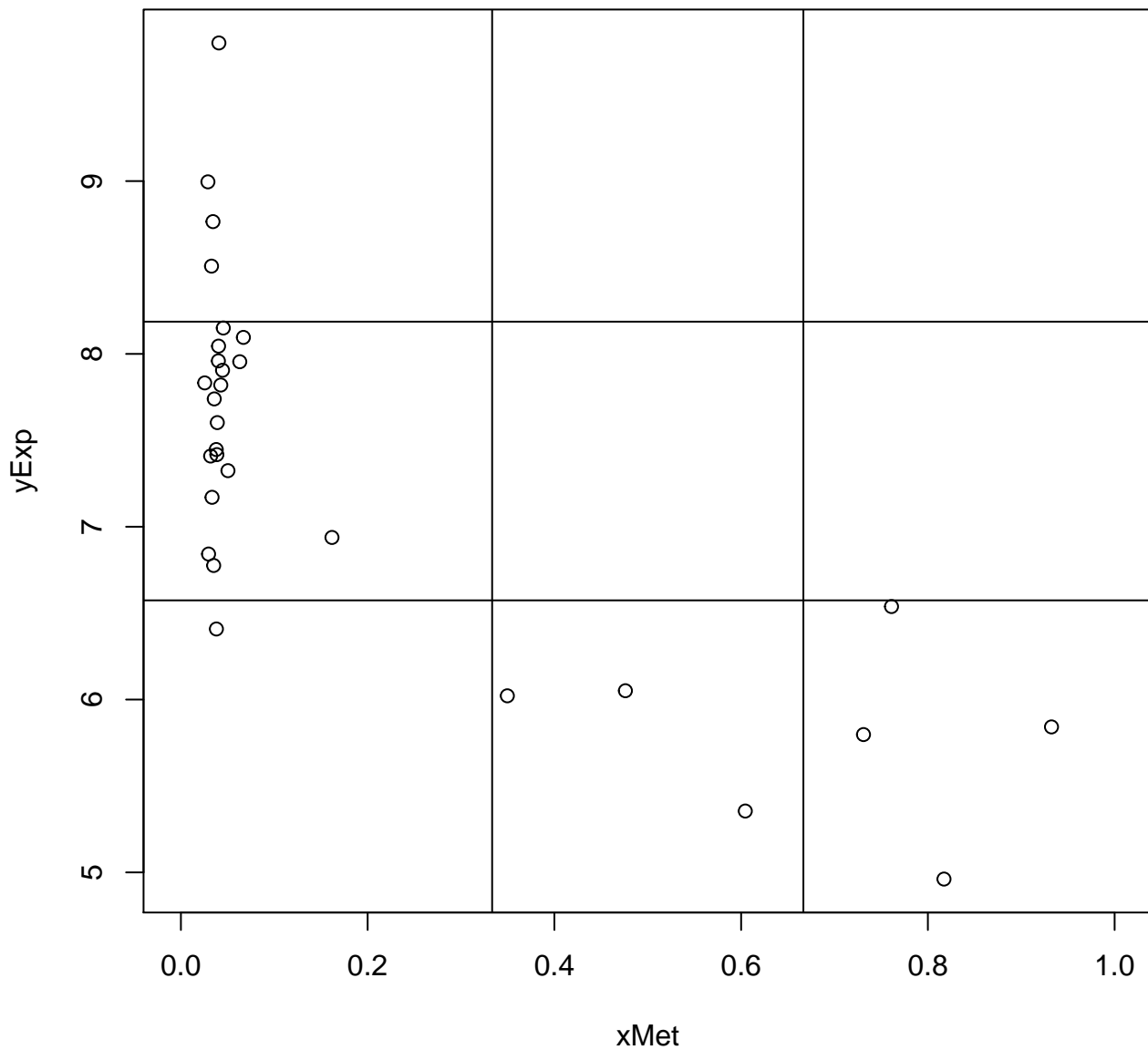
# SEMA5A, 32



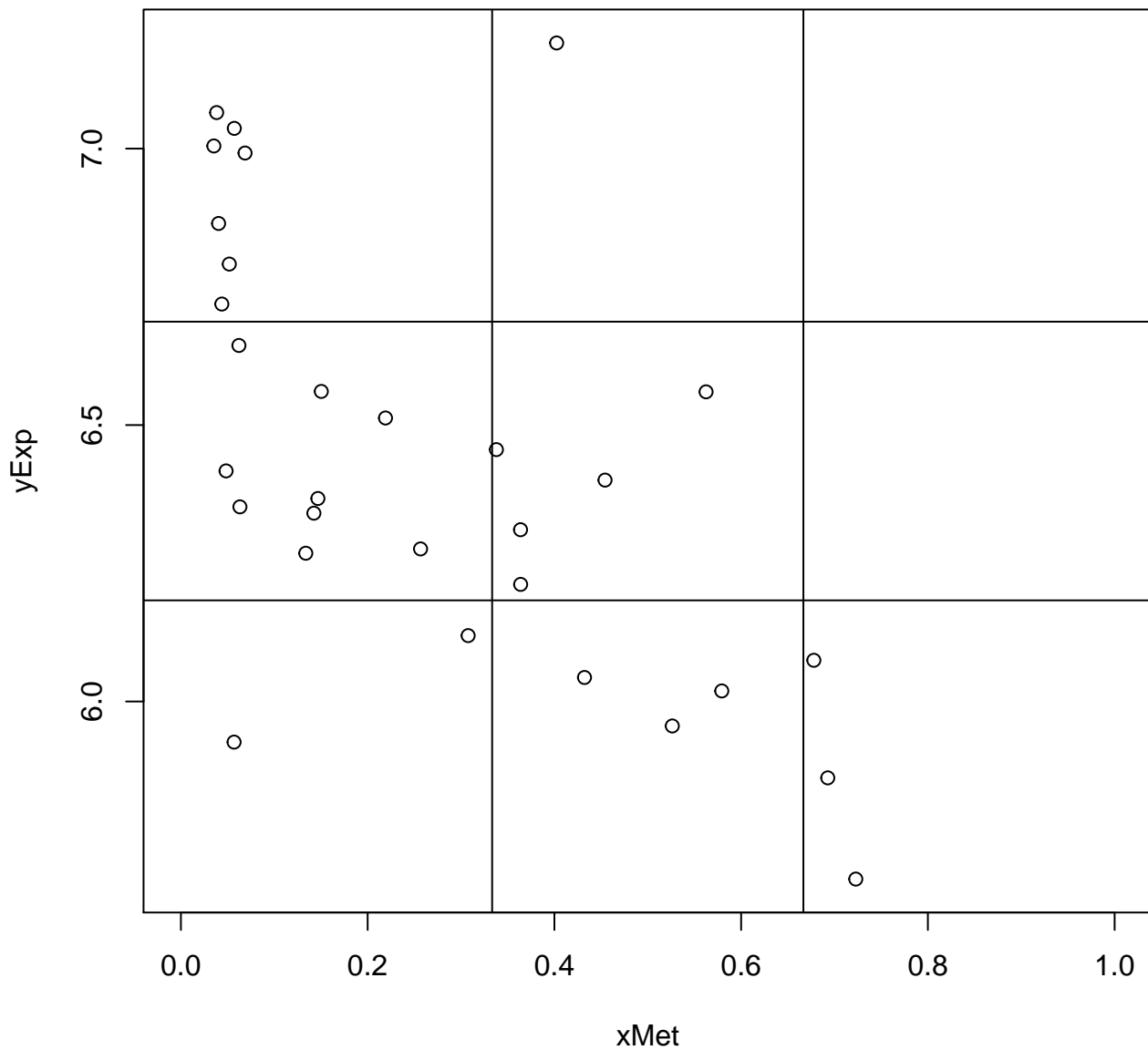
# SGK2, 41



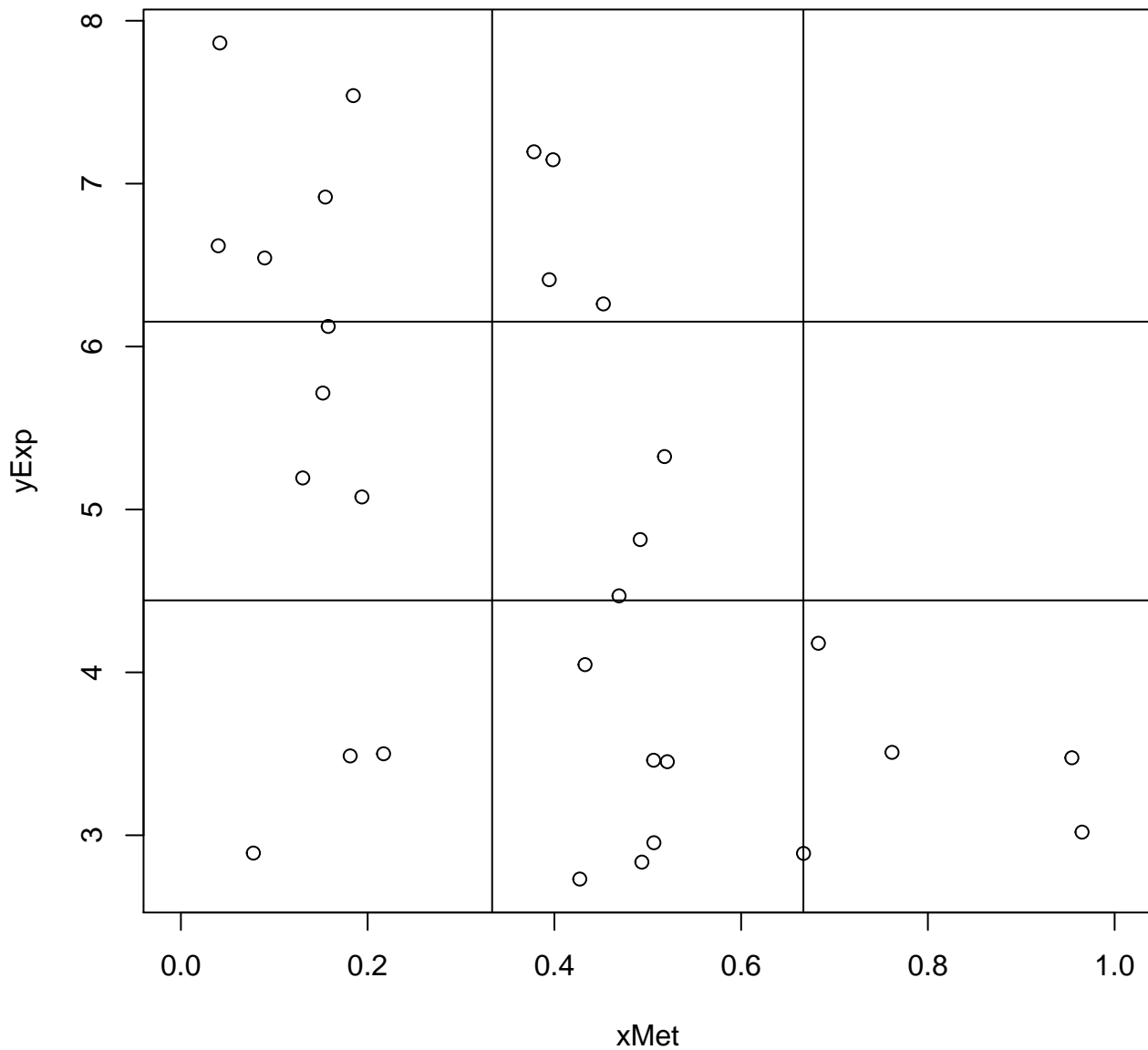
# SLC16A5, 38



# SLC22A18AS, 32

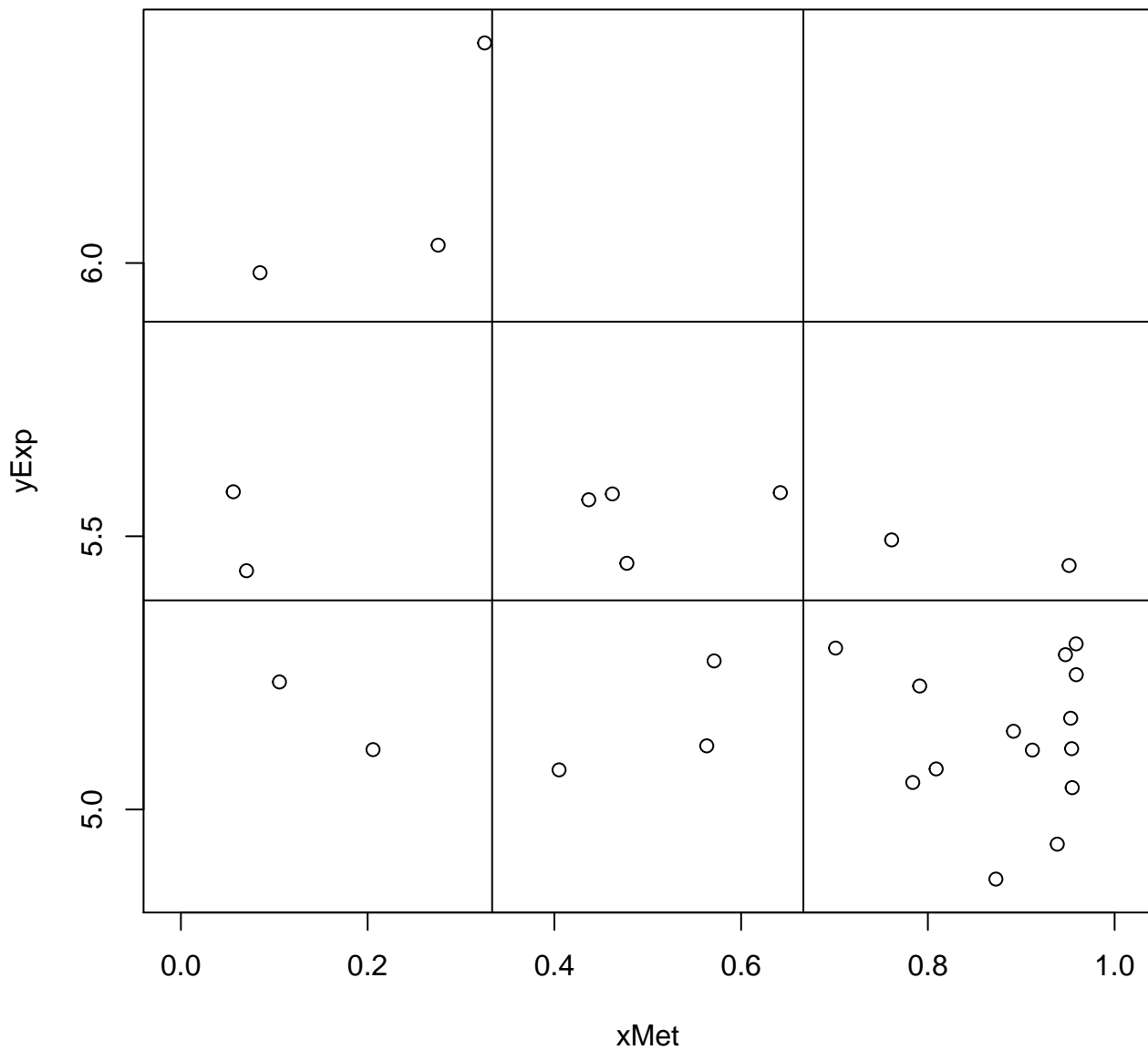


# SLC22A3, 25

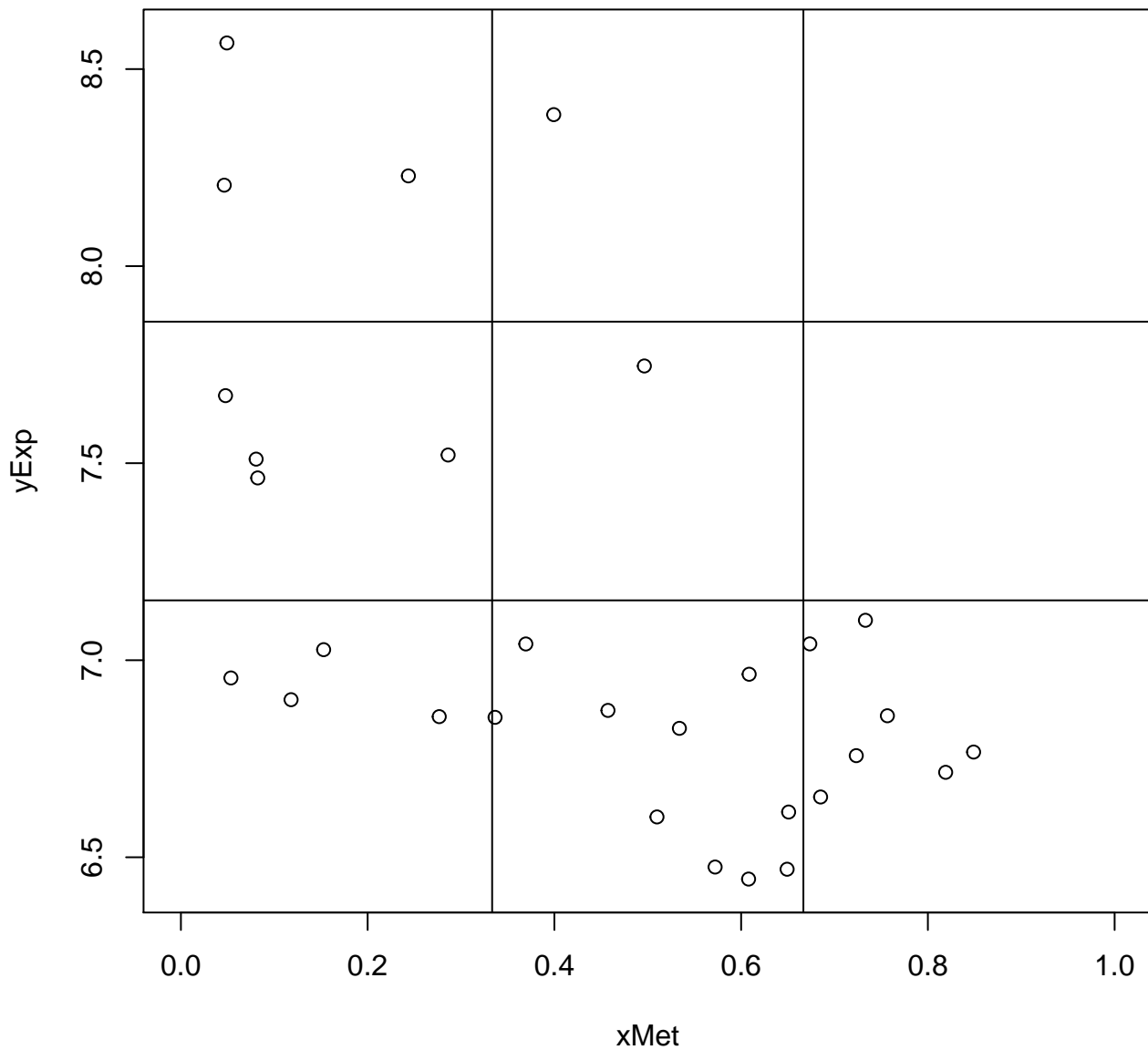




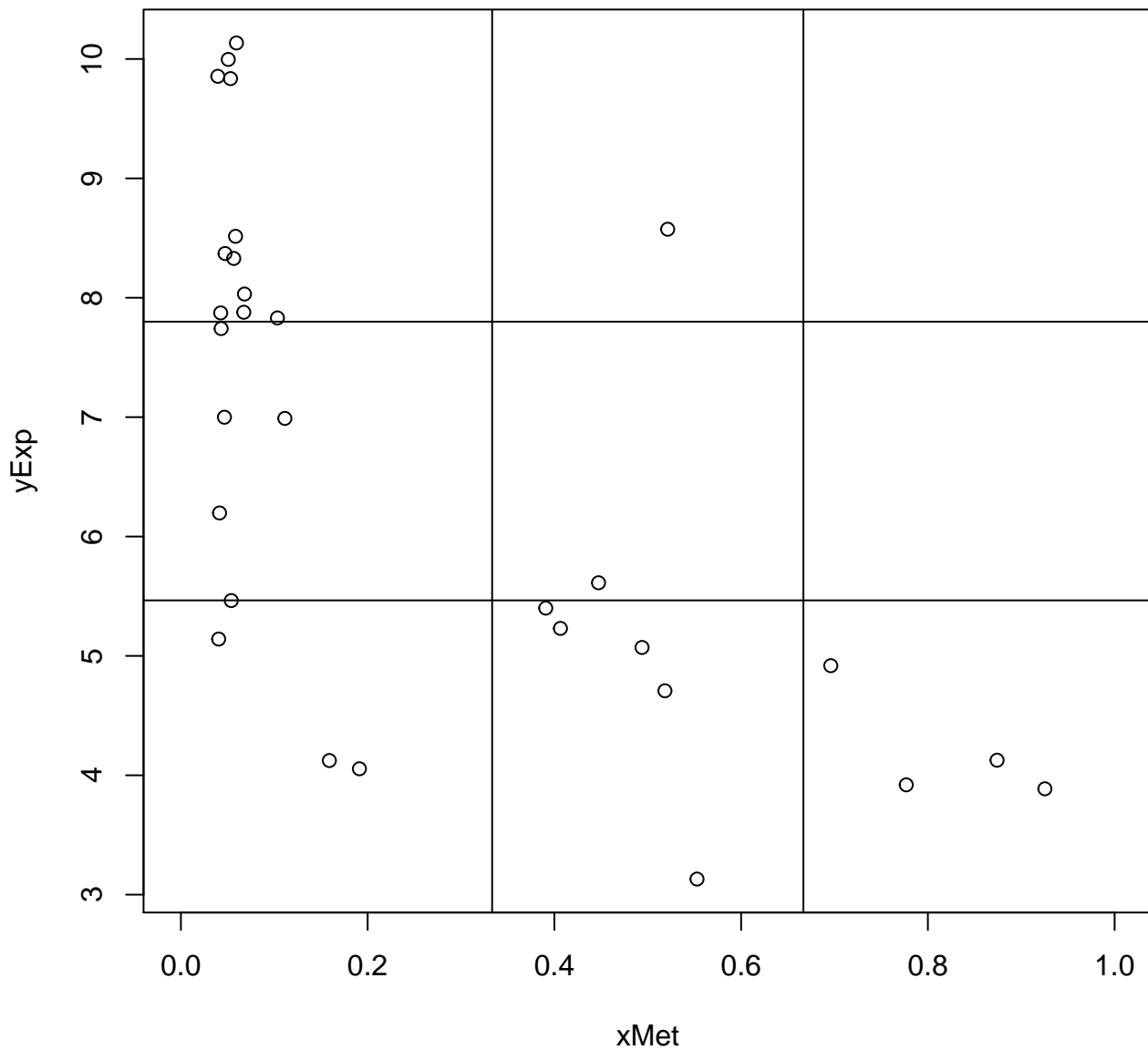
# SLC30A2, 37



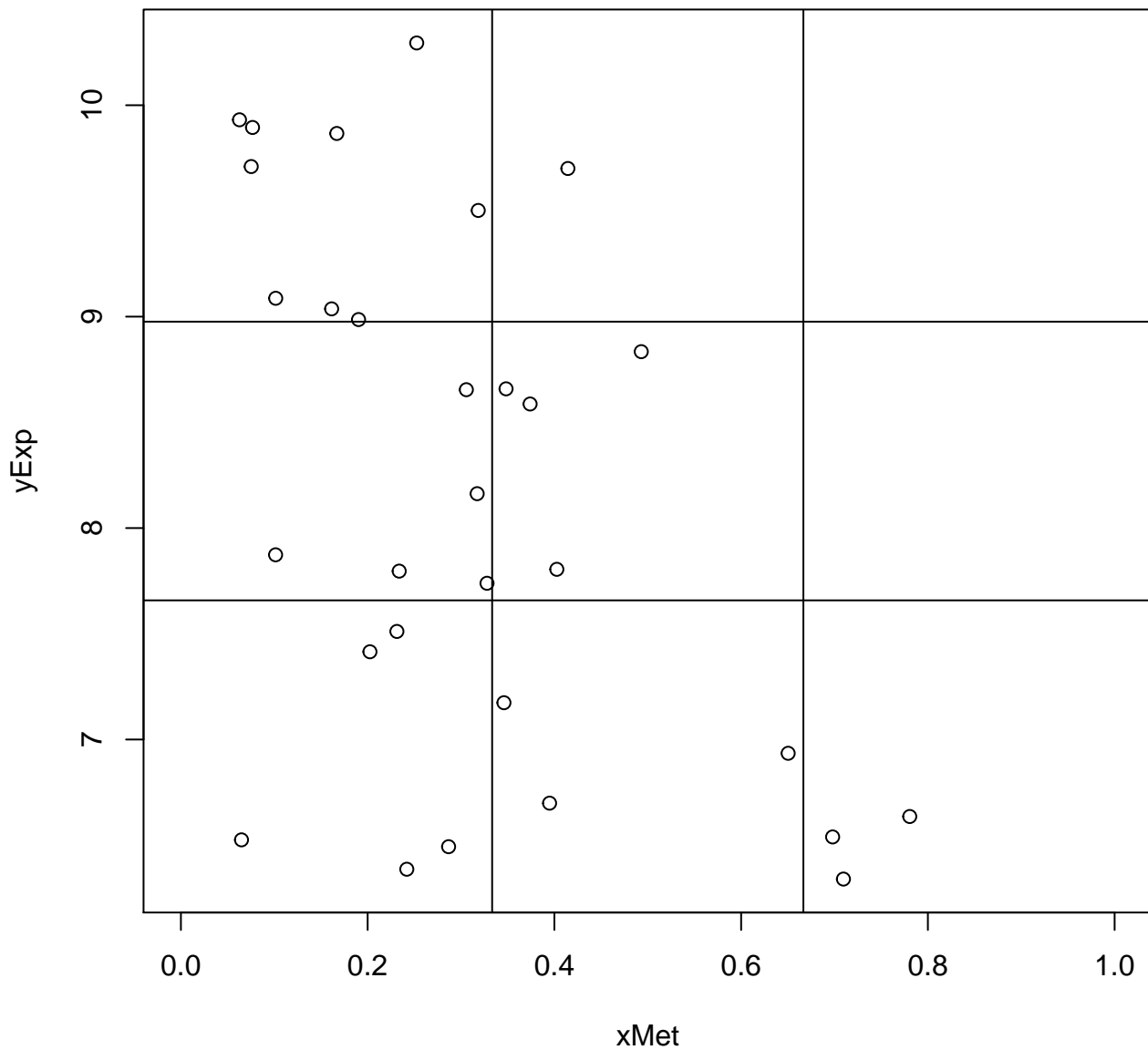
# SLC39A5, 36



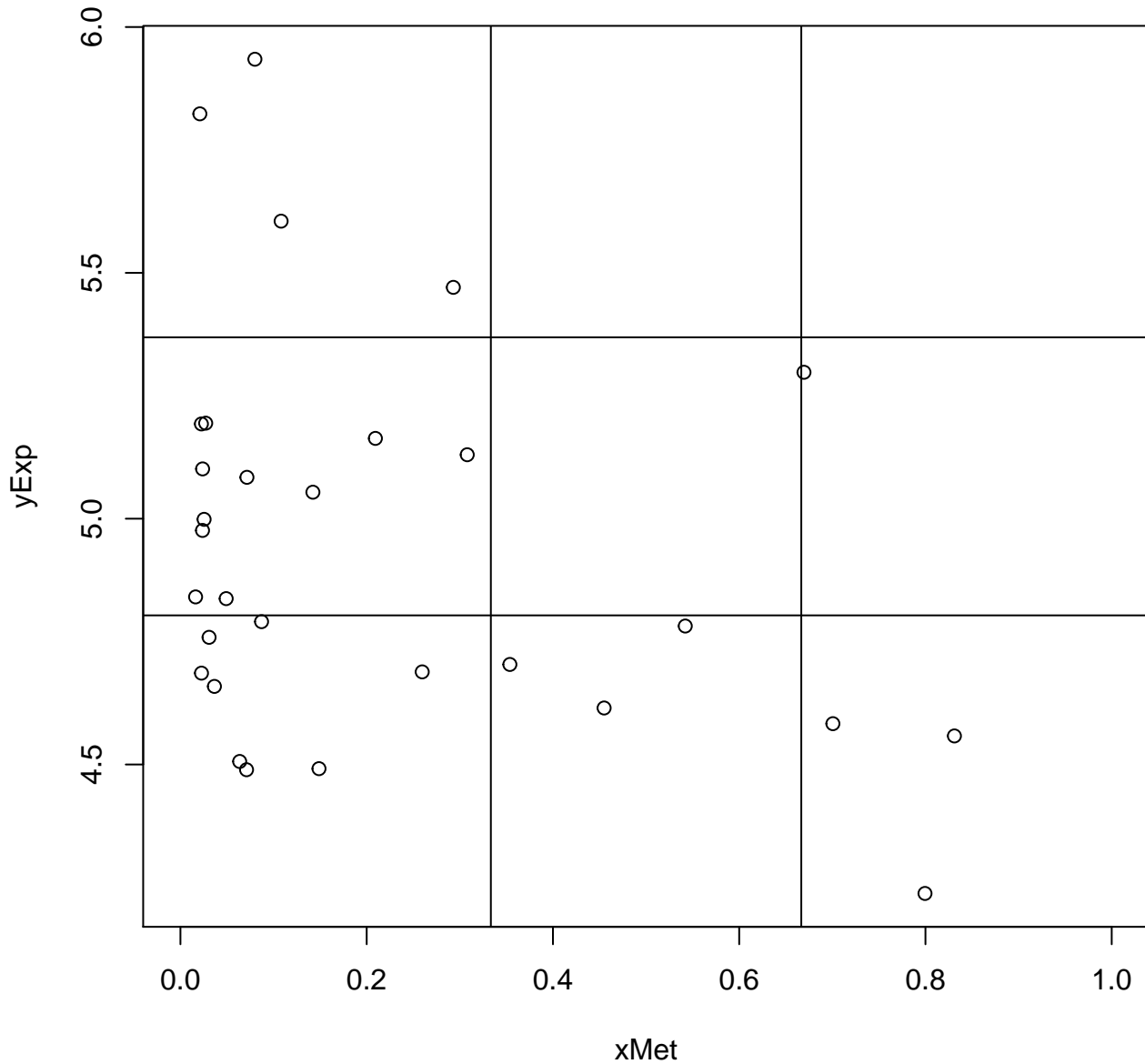
# SLC40A1, 41



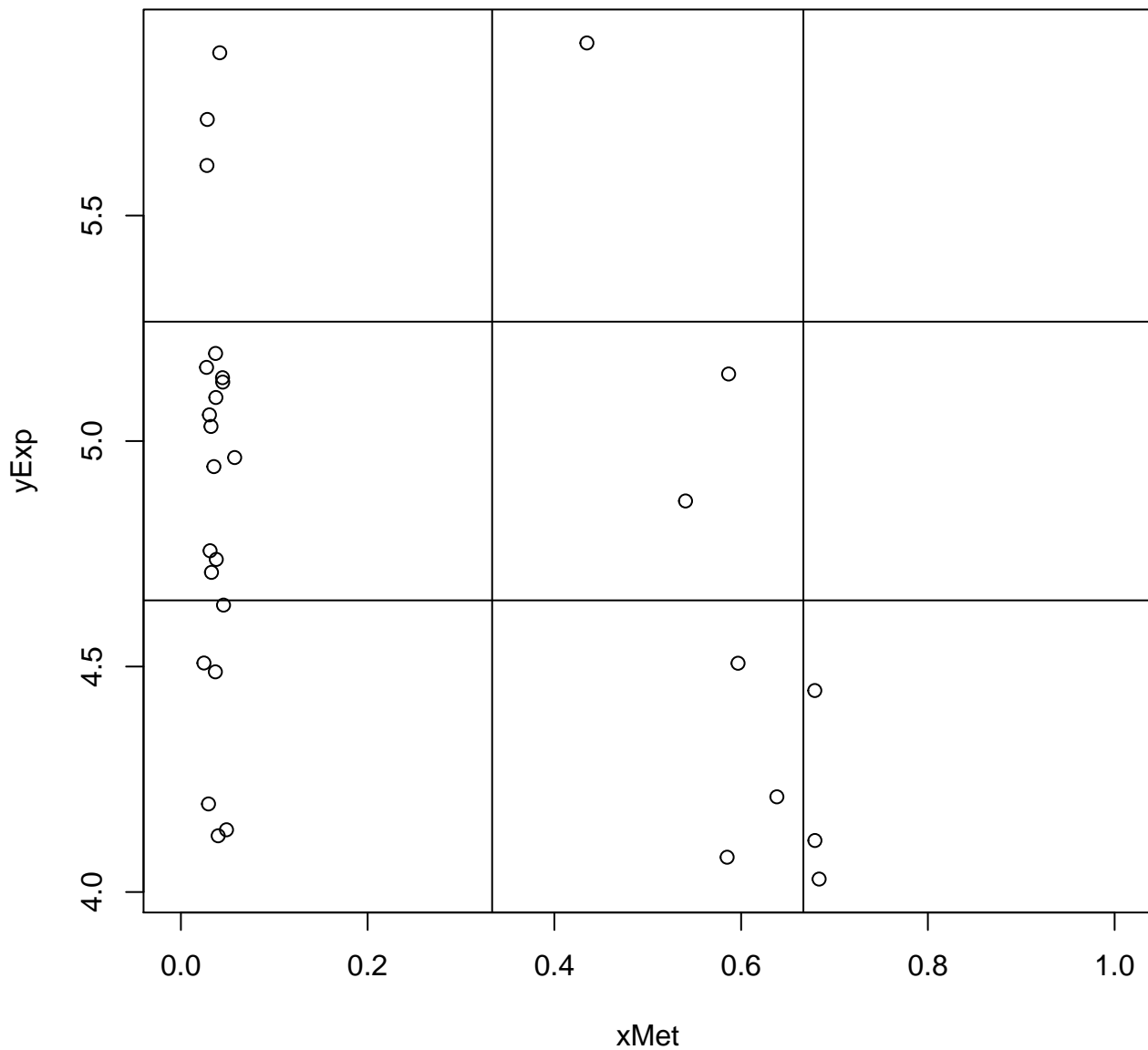
# SLC7A8, 35



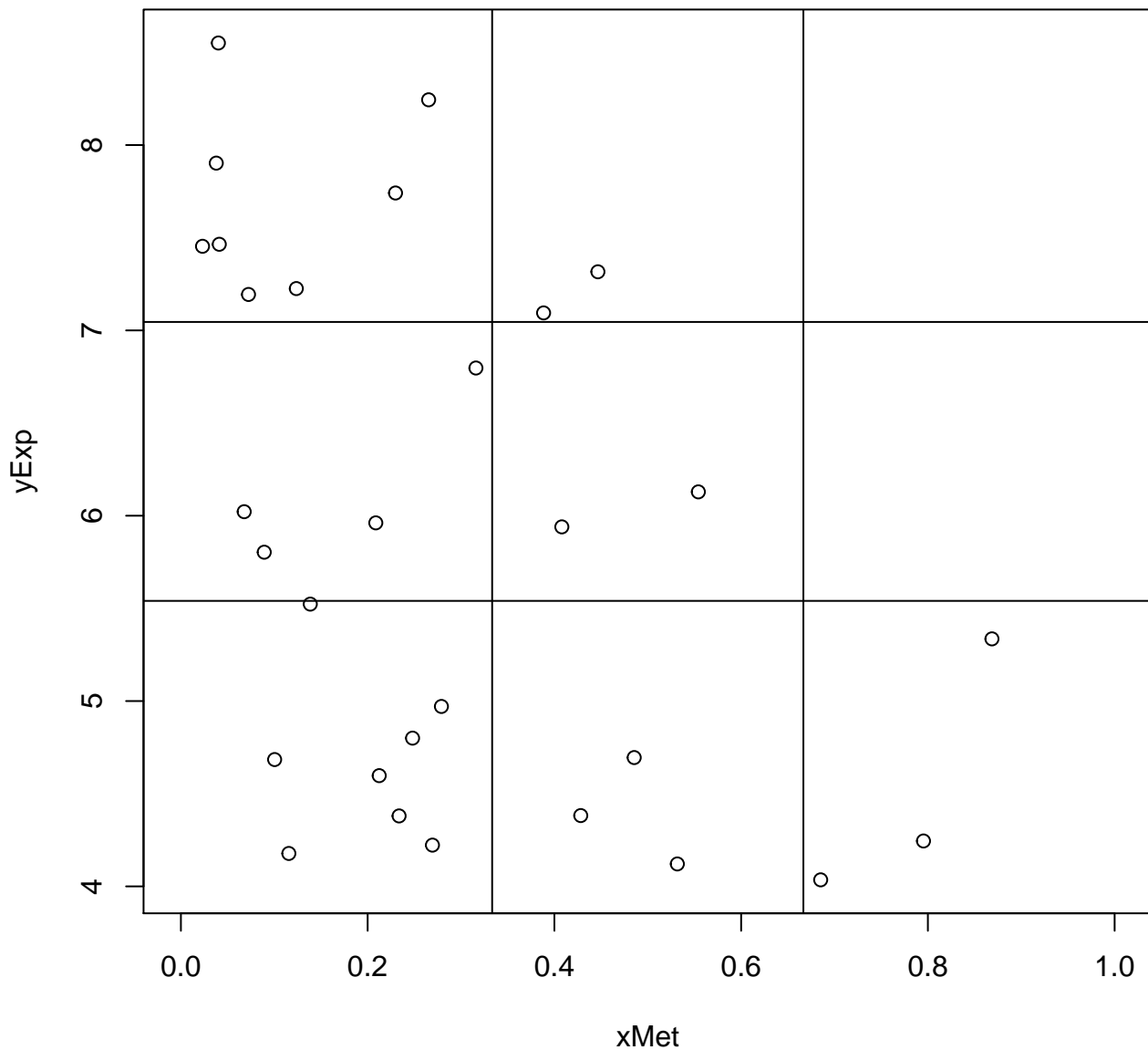
# SLC9A2, 34



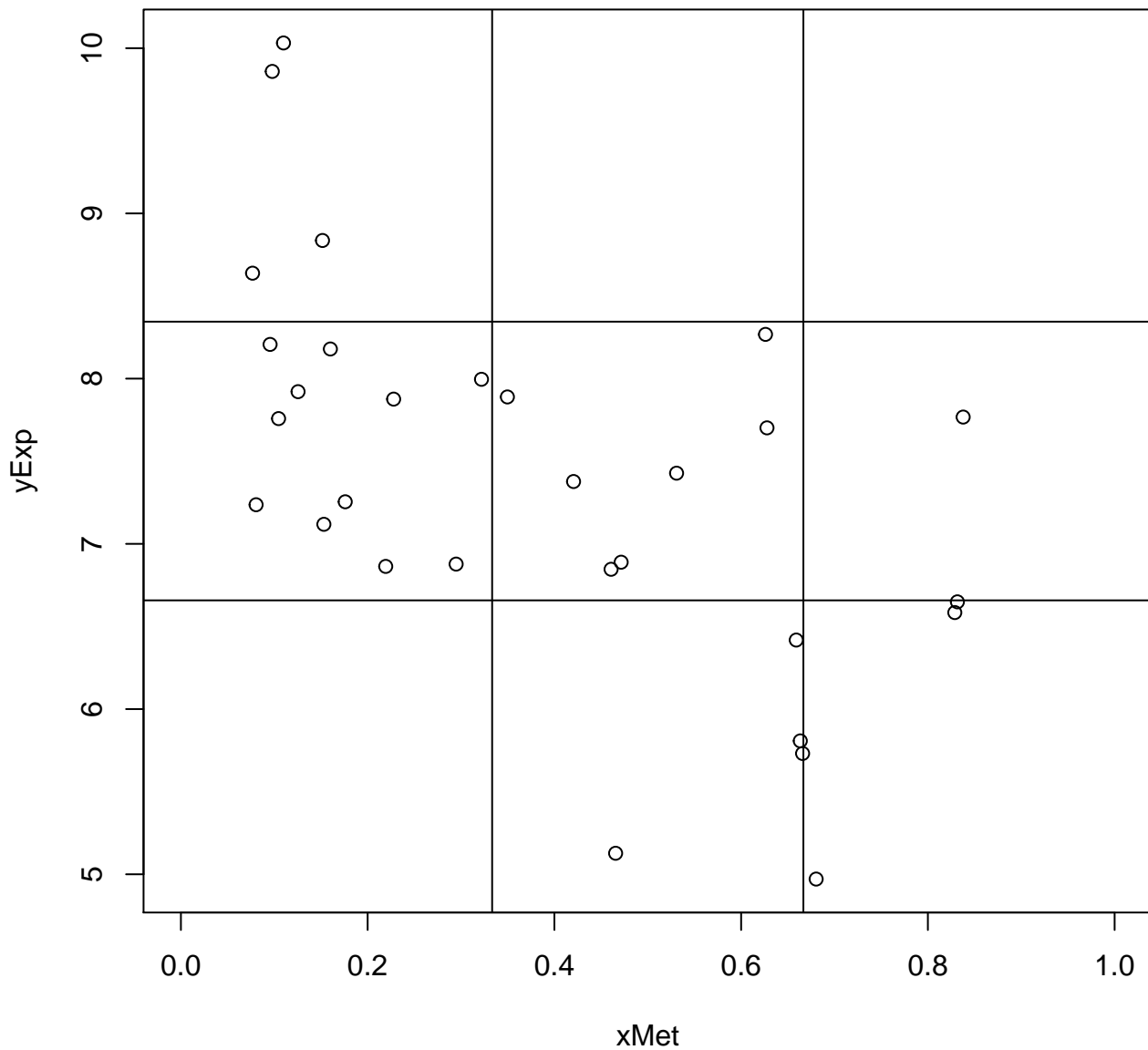
# SLC9A7, 31



# SLCO3A1, 33

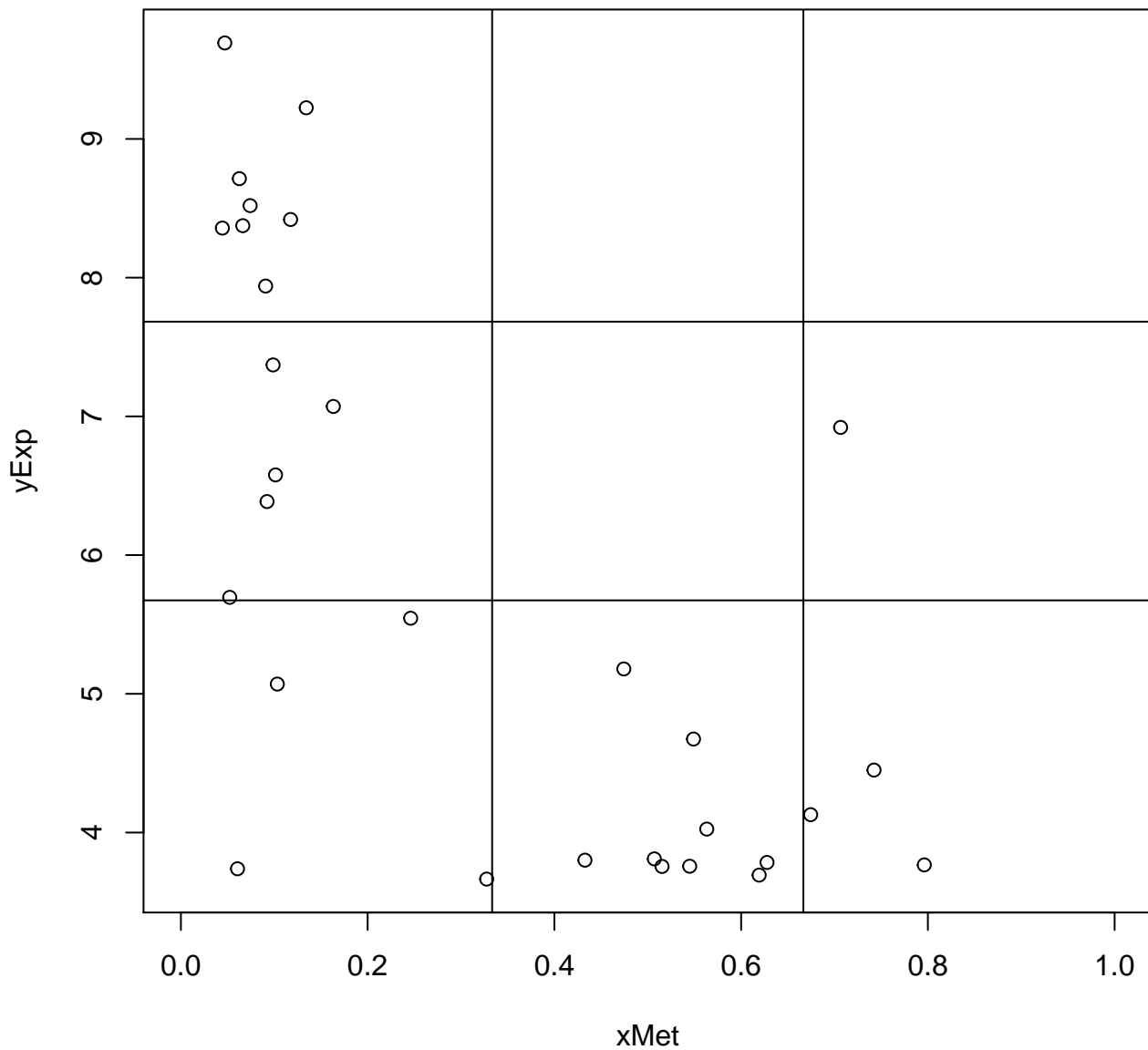


# SNTB1, 27

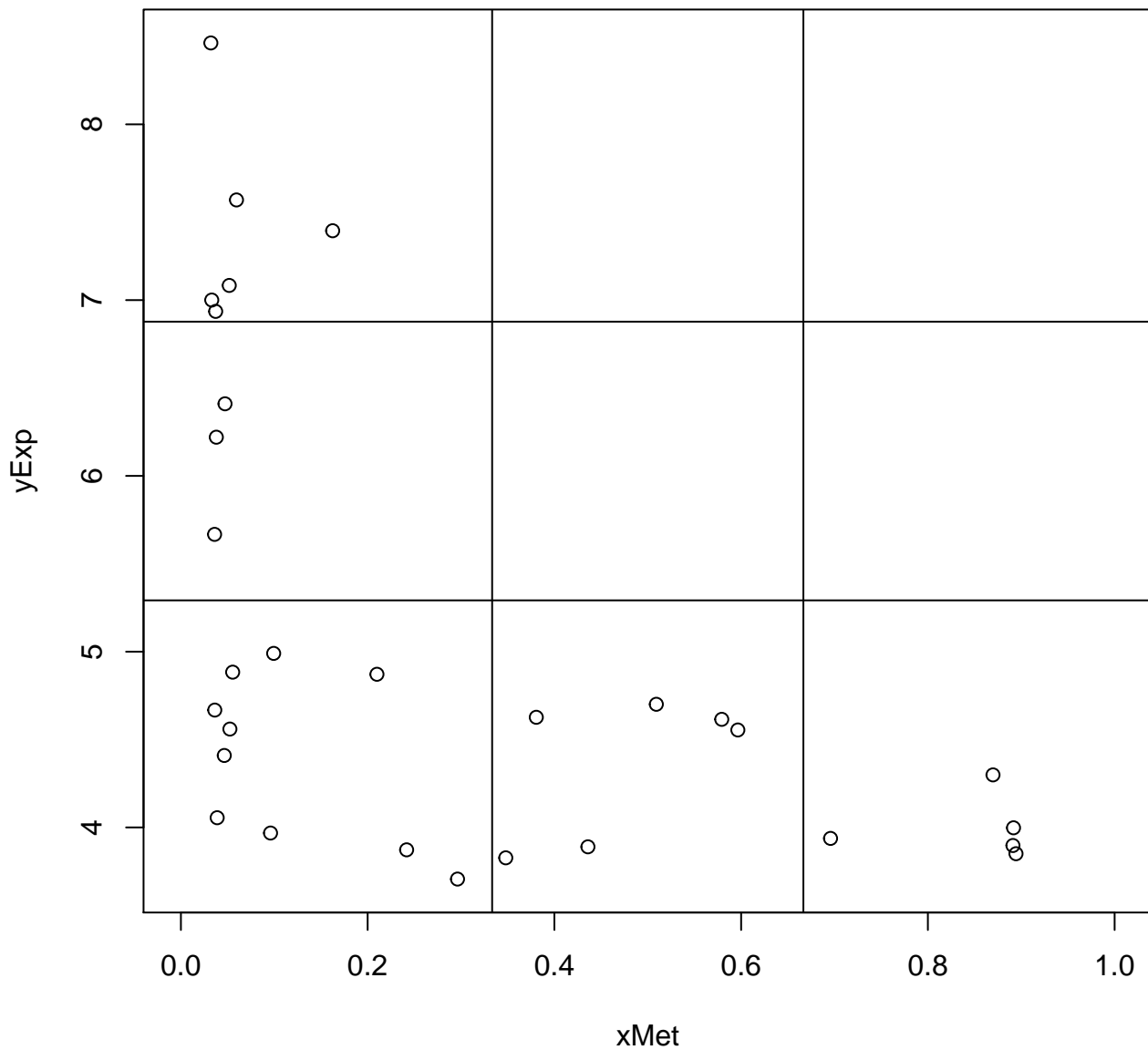




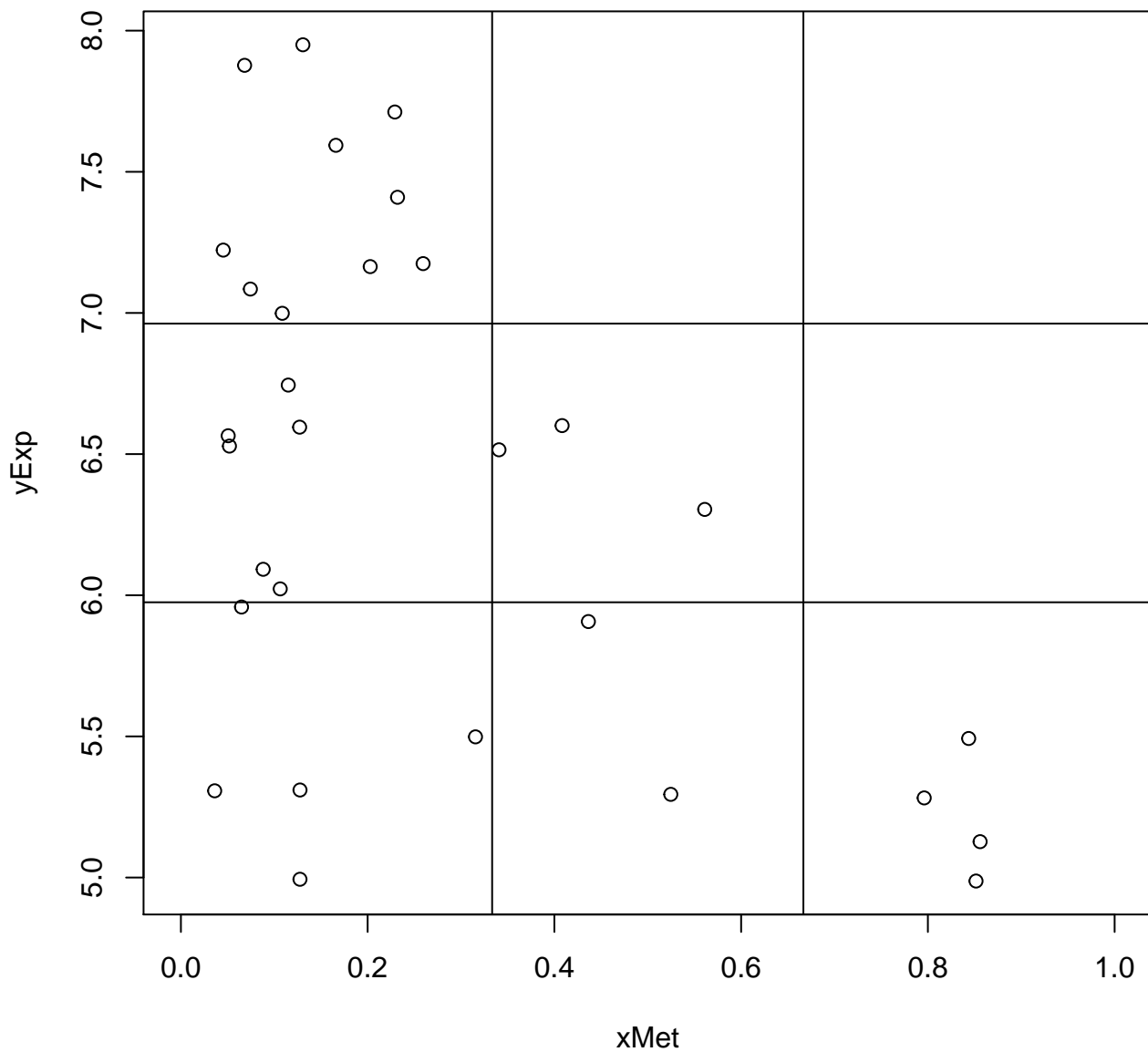
# ST6GALNAC1, 38



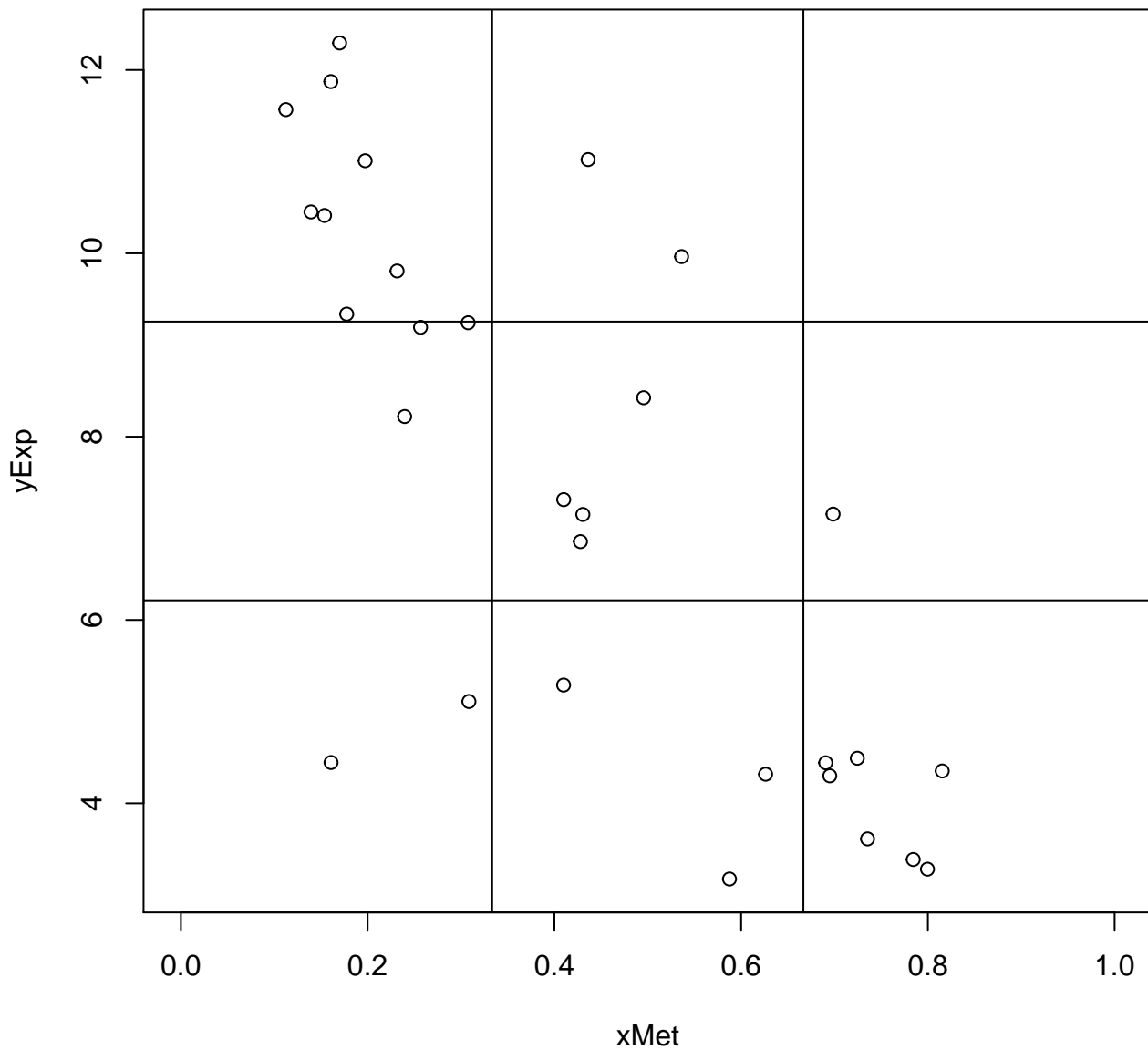
# STEAP4, 41



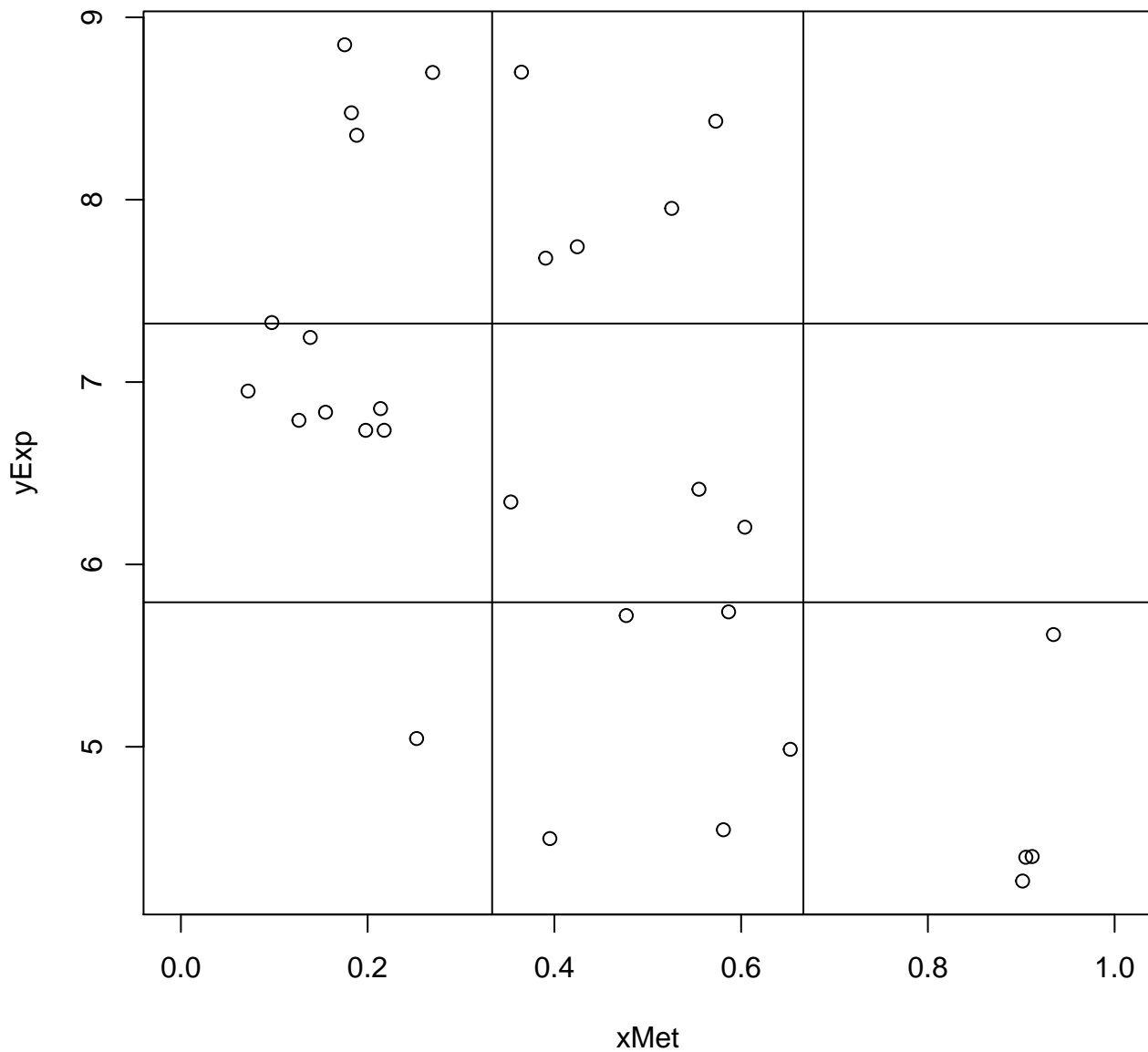
# SULT2B1, 41



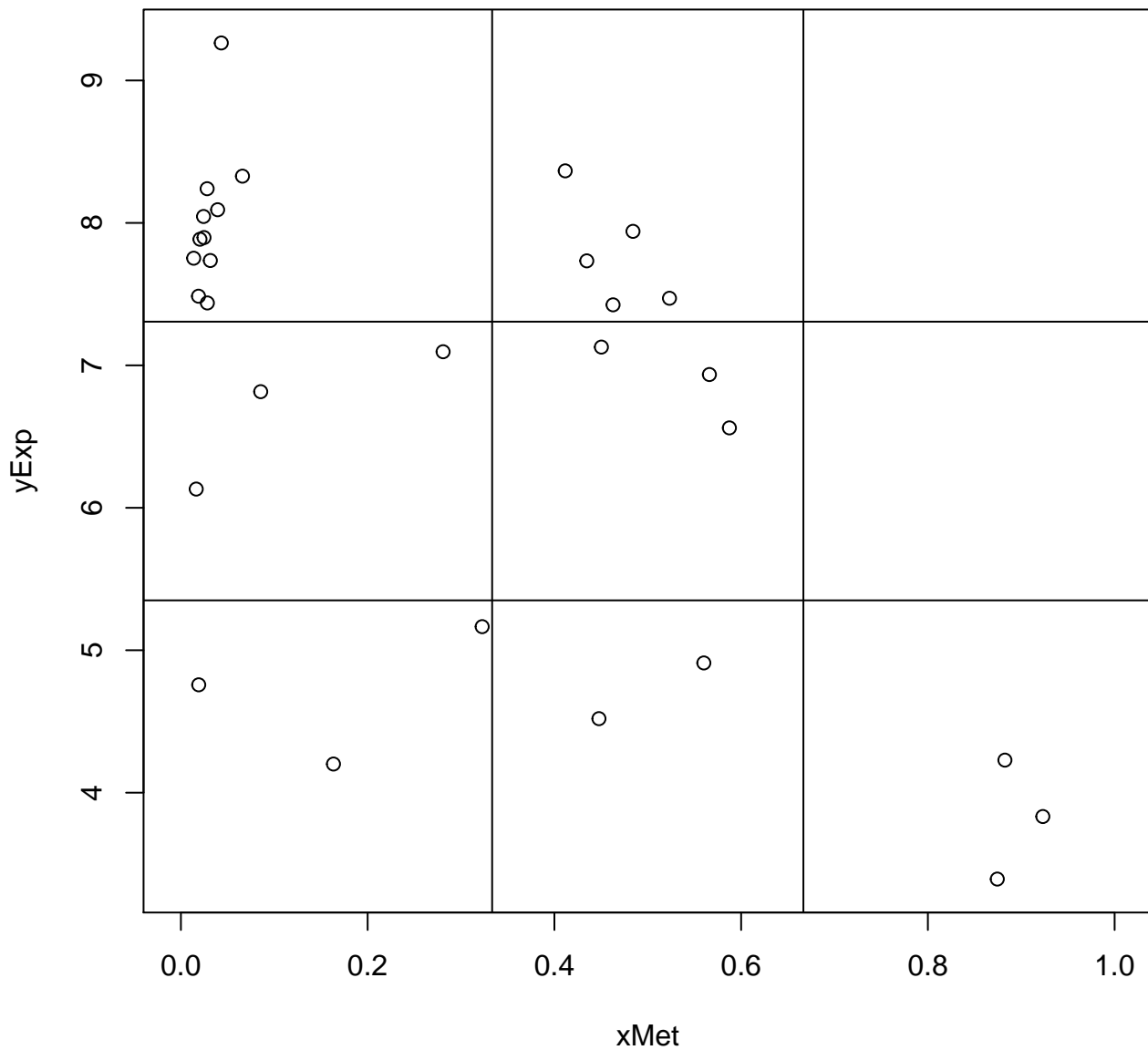
# TACSTD2, 32



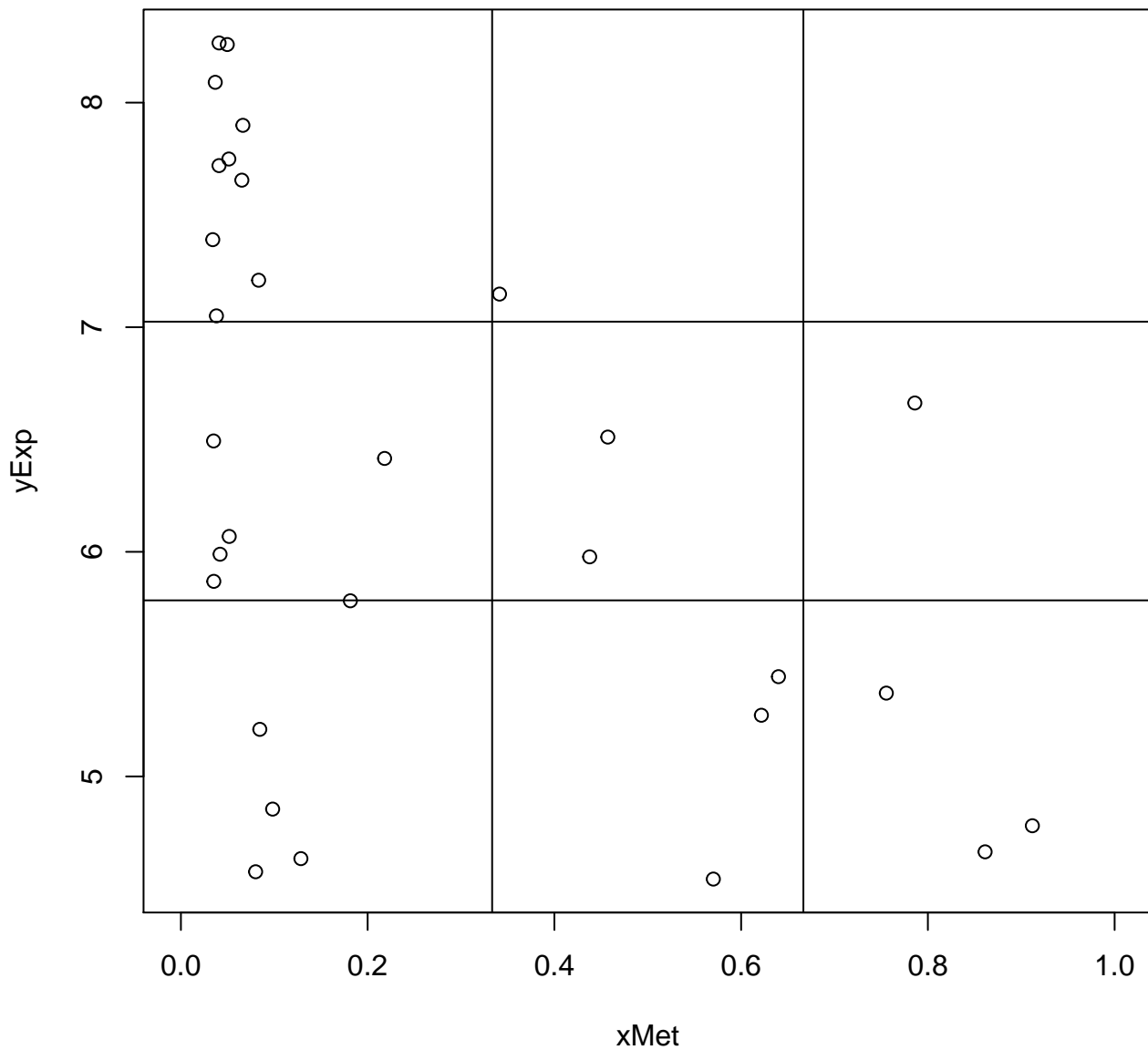
# TCEAL3, 21



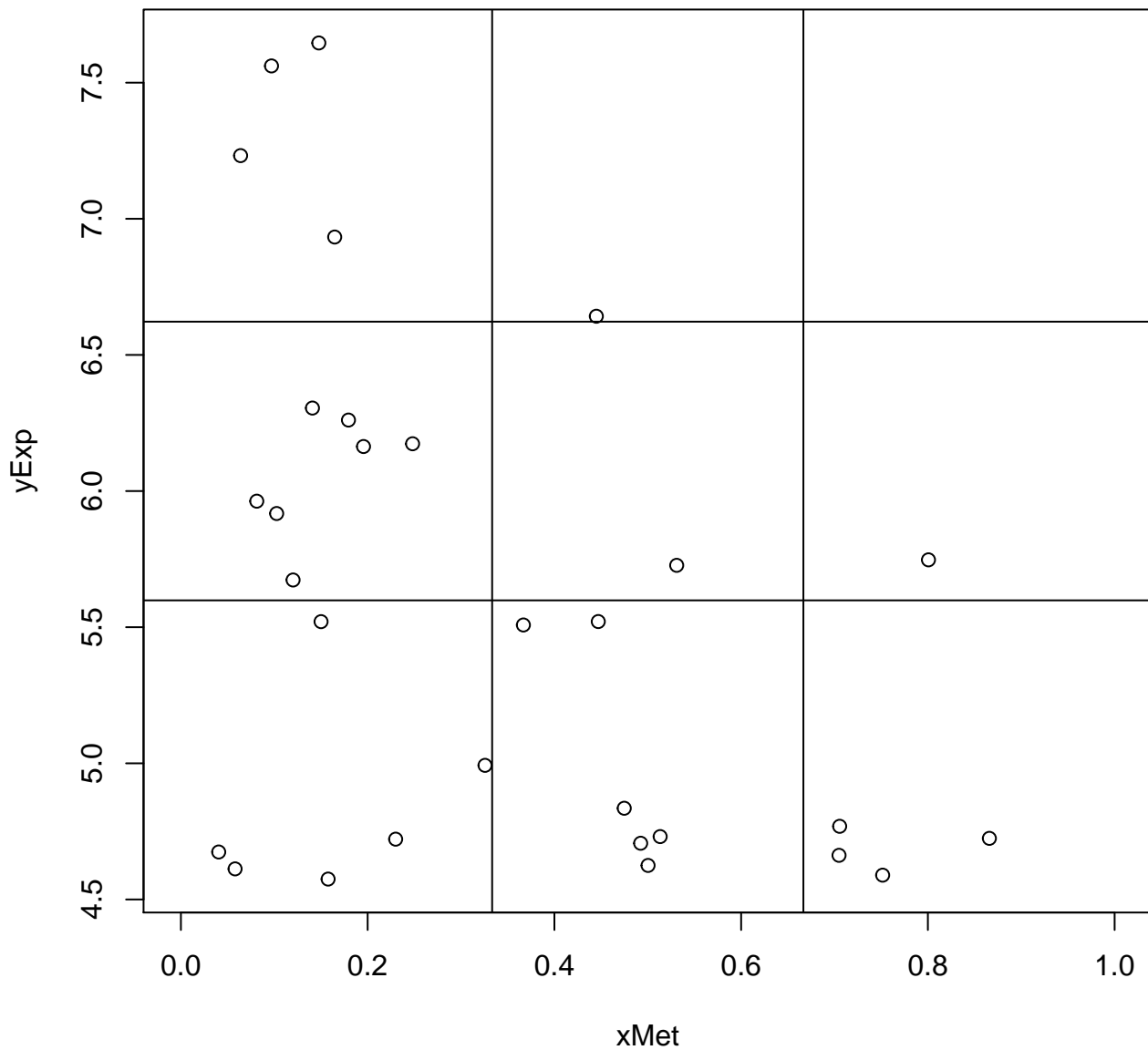
# TCEAL8, 26



# TFAP2C, 35

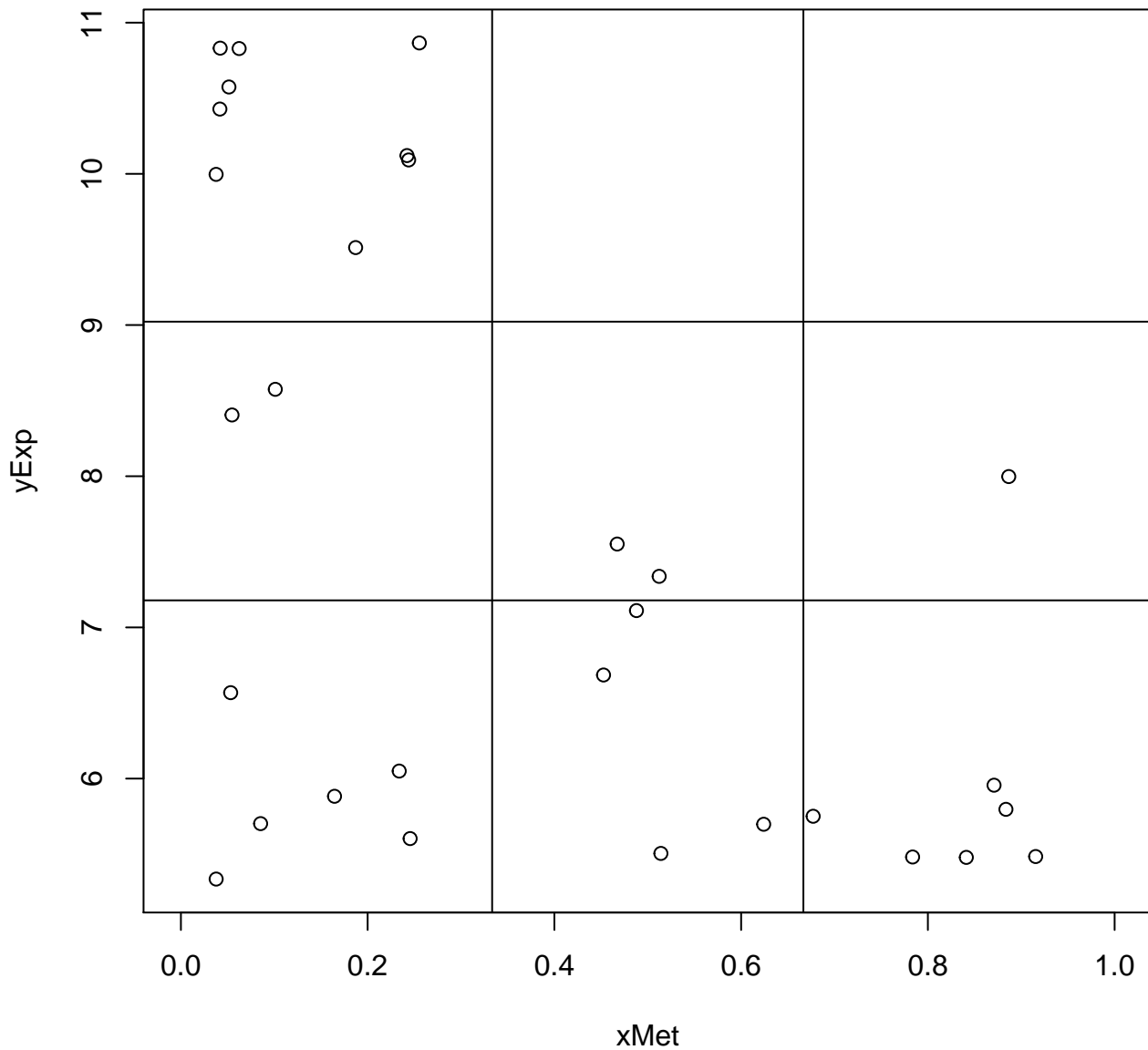


# TFF2, 31

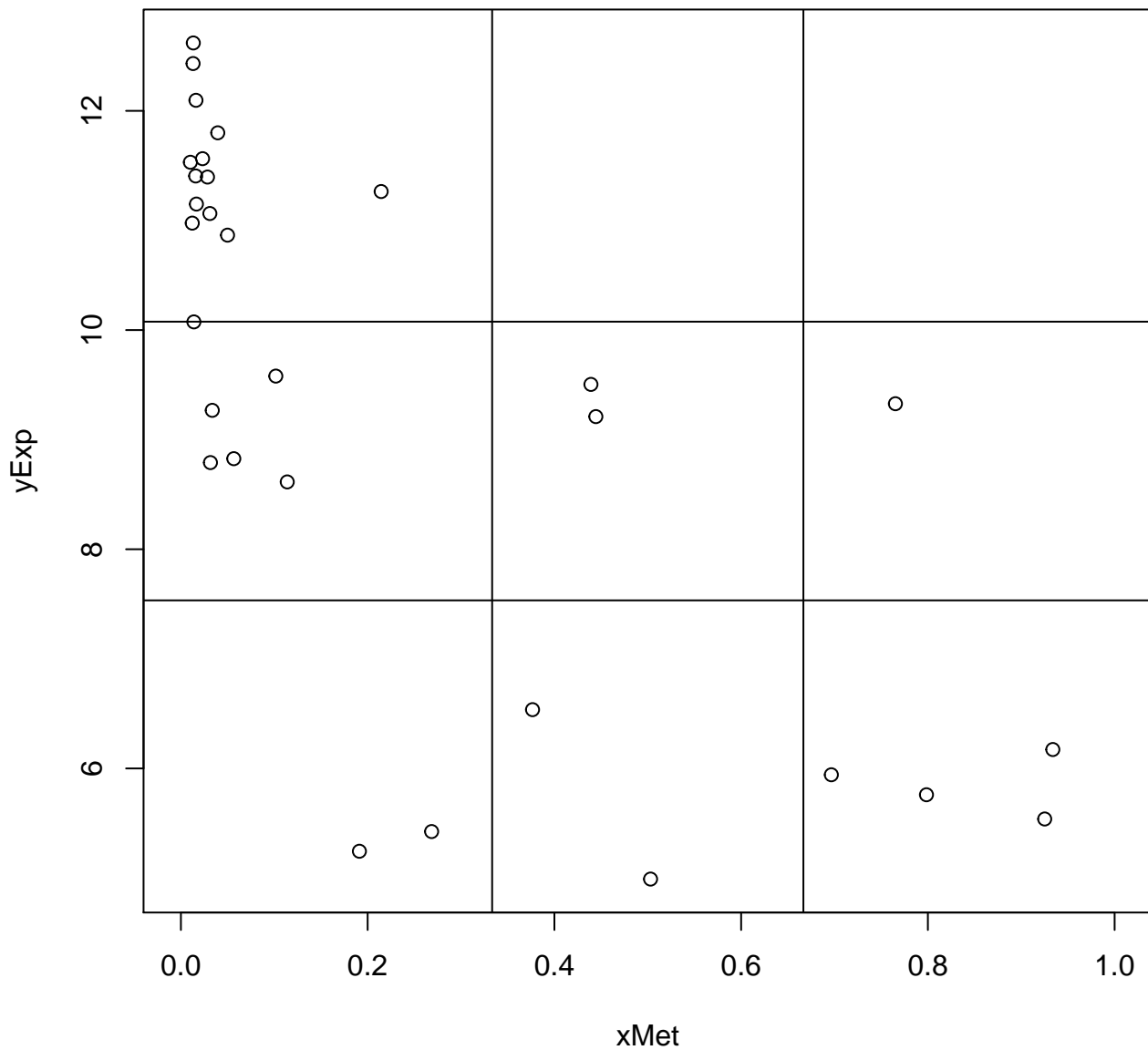




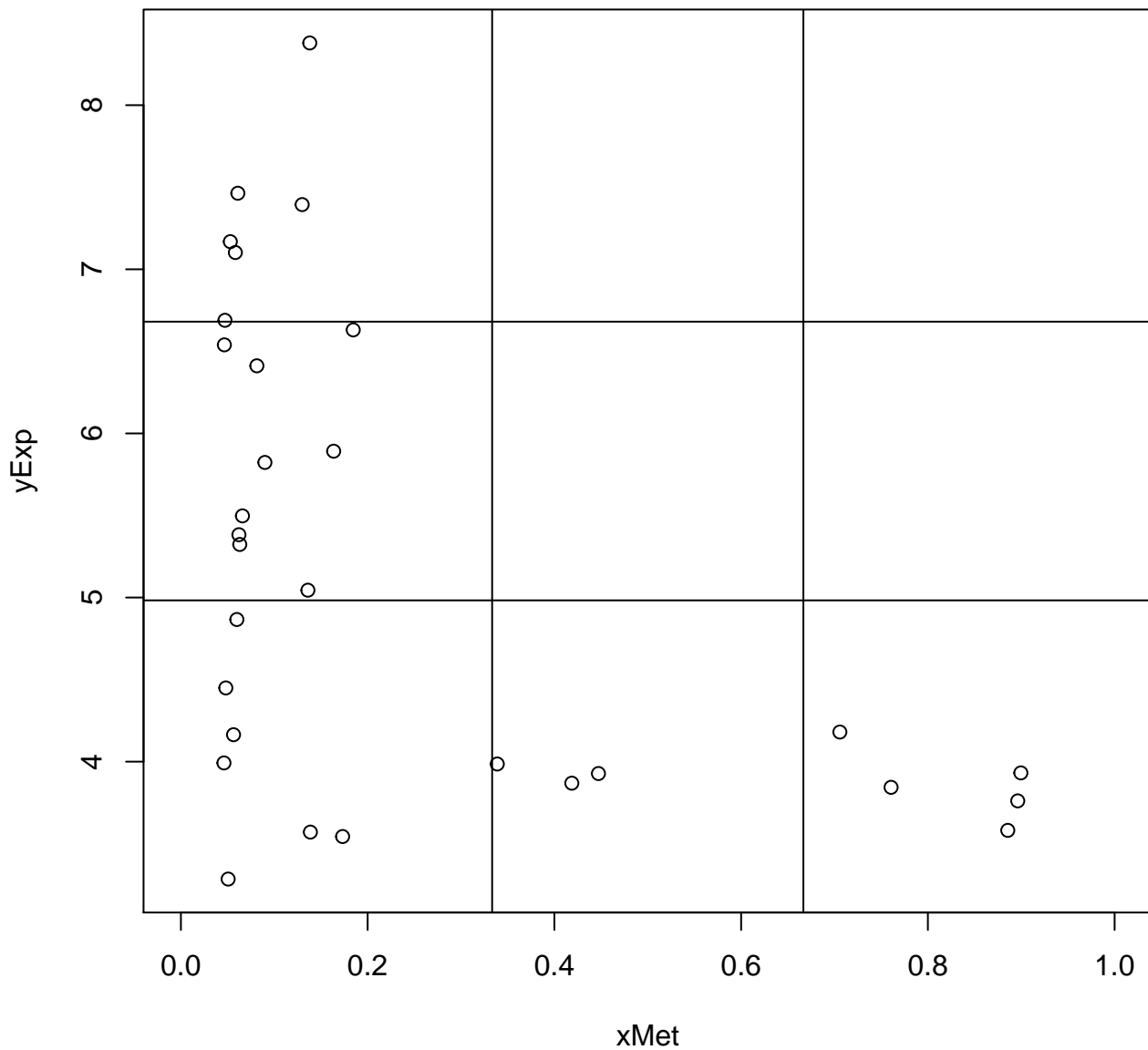
# TFF3, 40



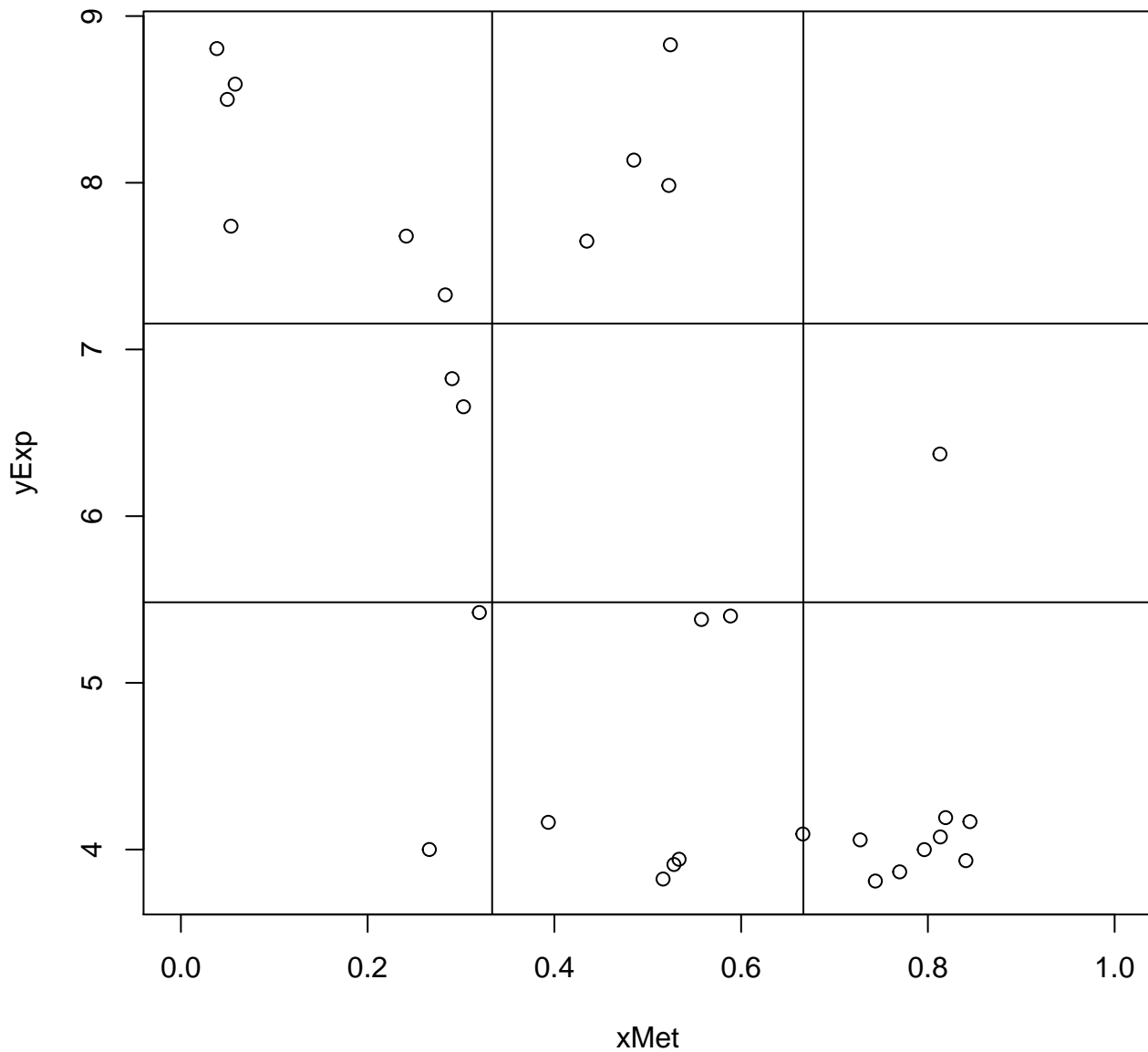
# TGFBI, 42



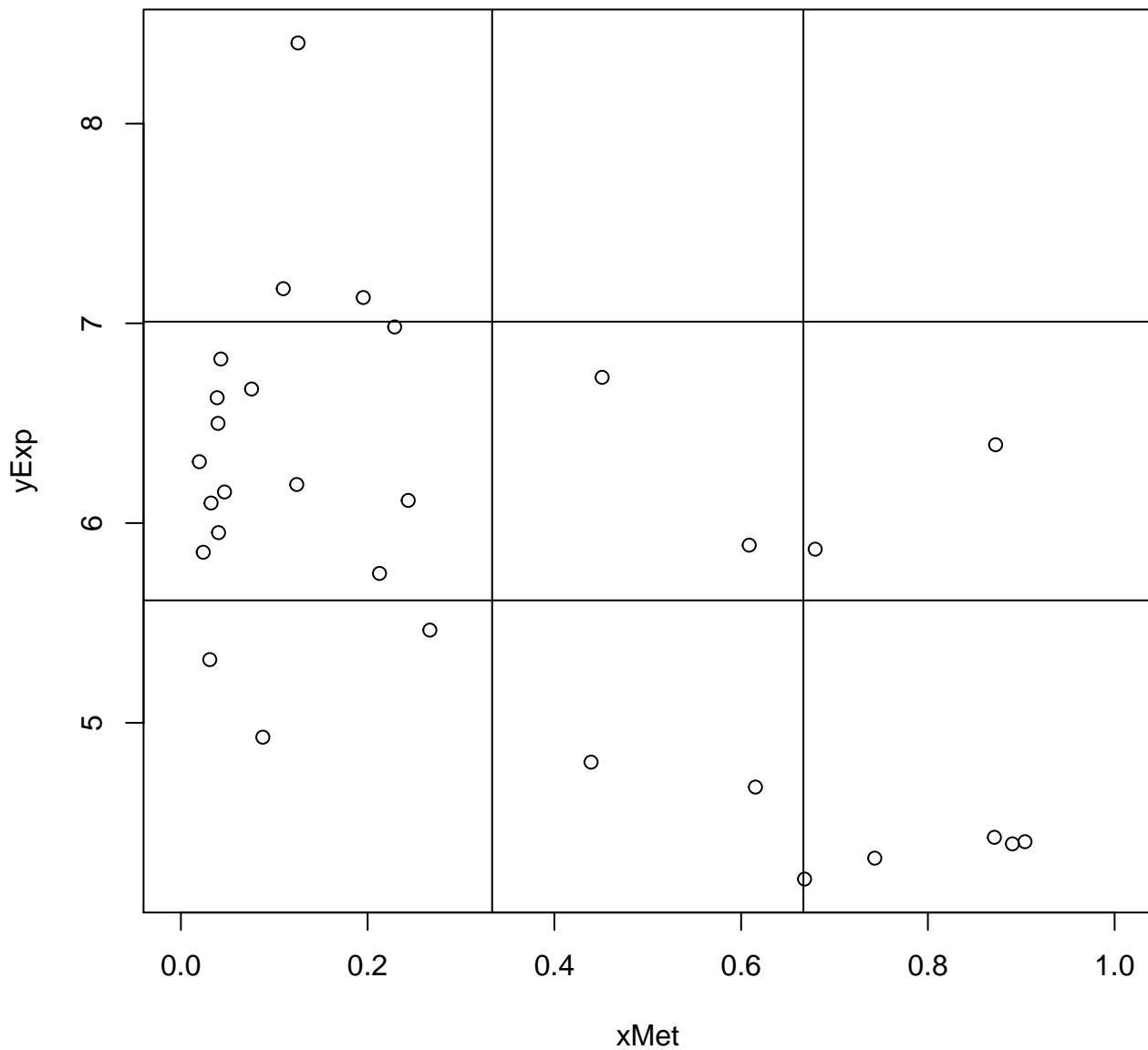
# THRB, 41



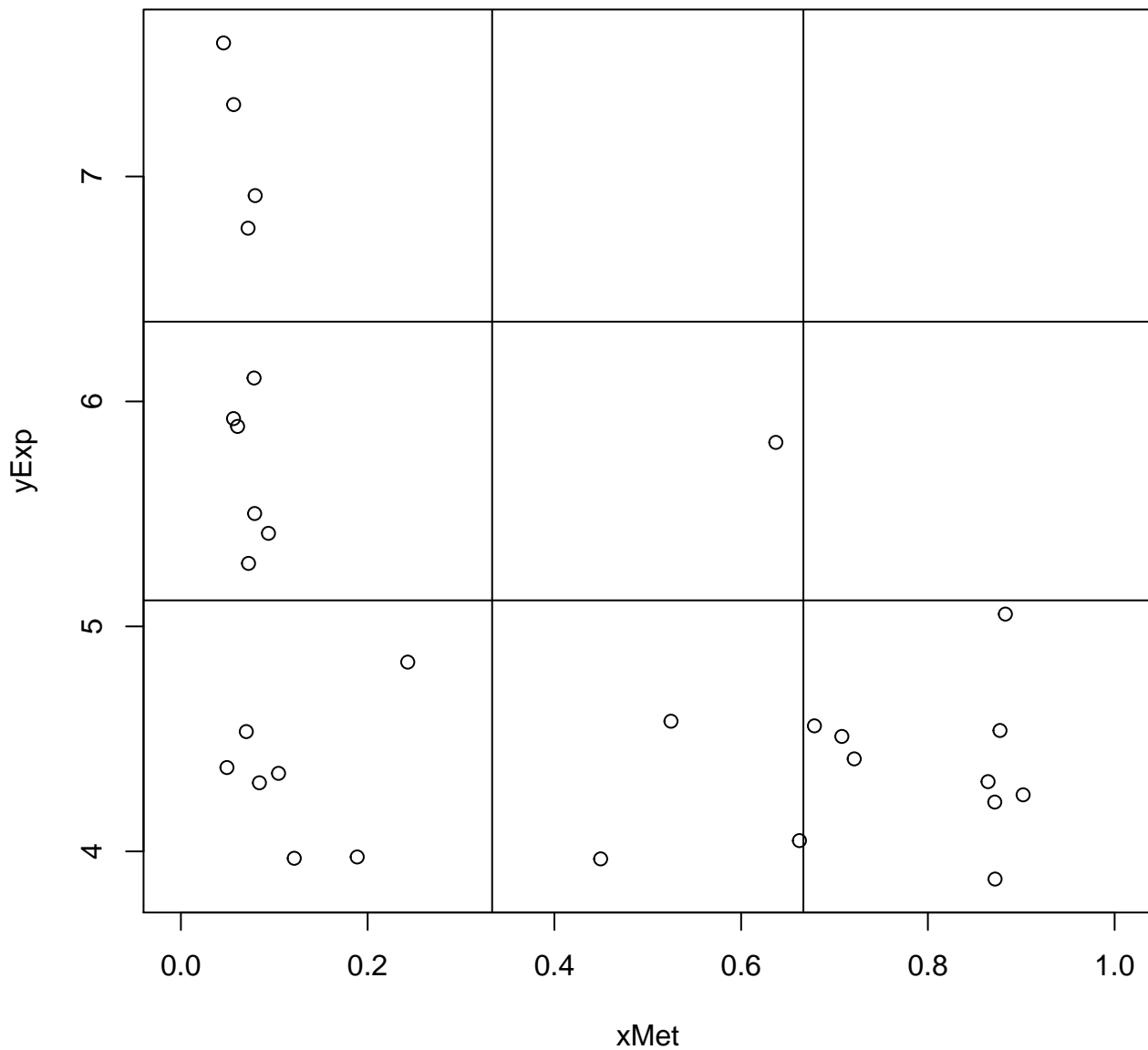
# TIAM1, 29



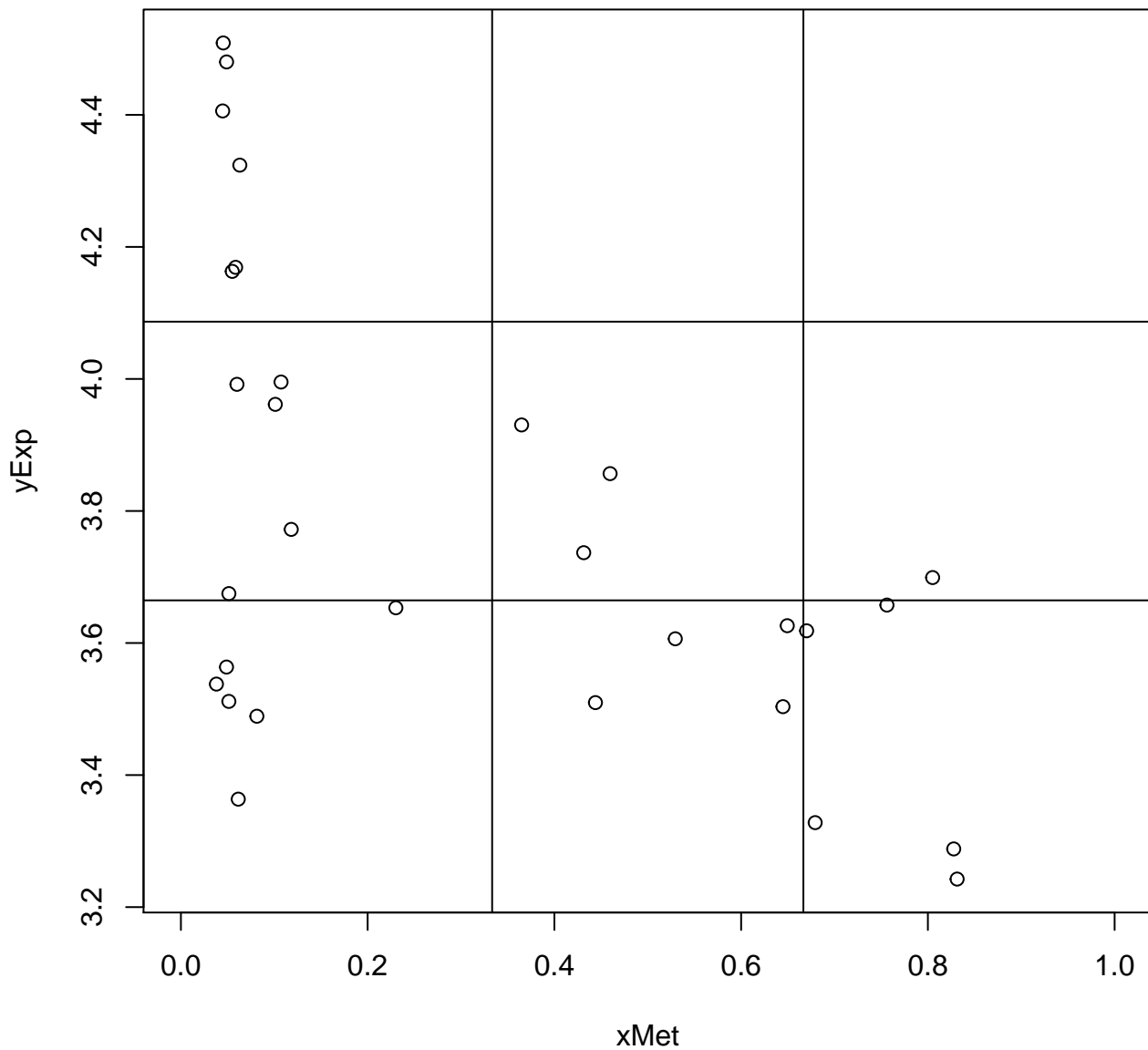
# TIMP4, 30



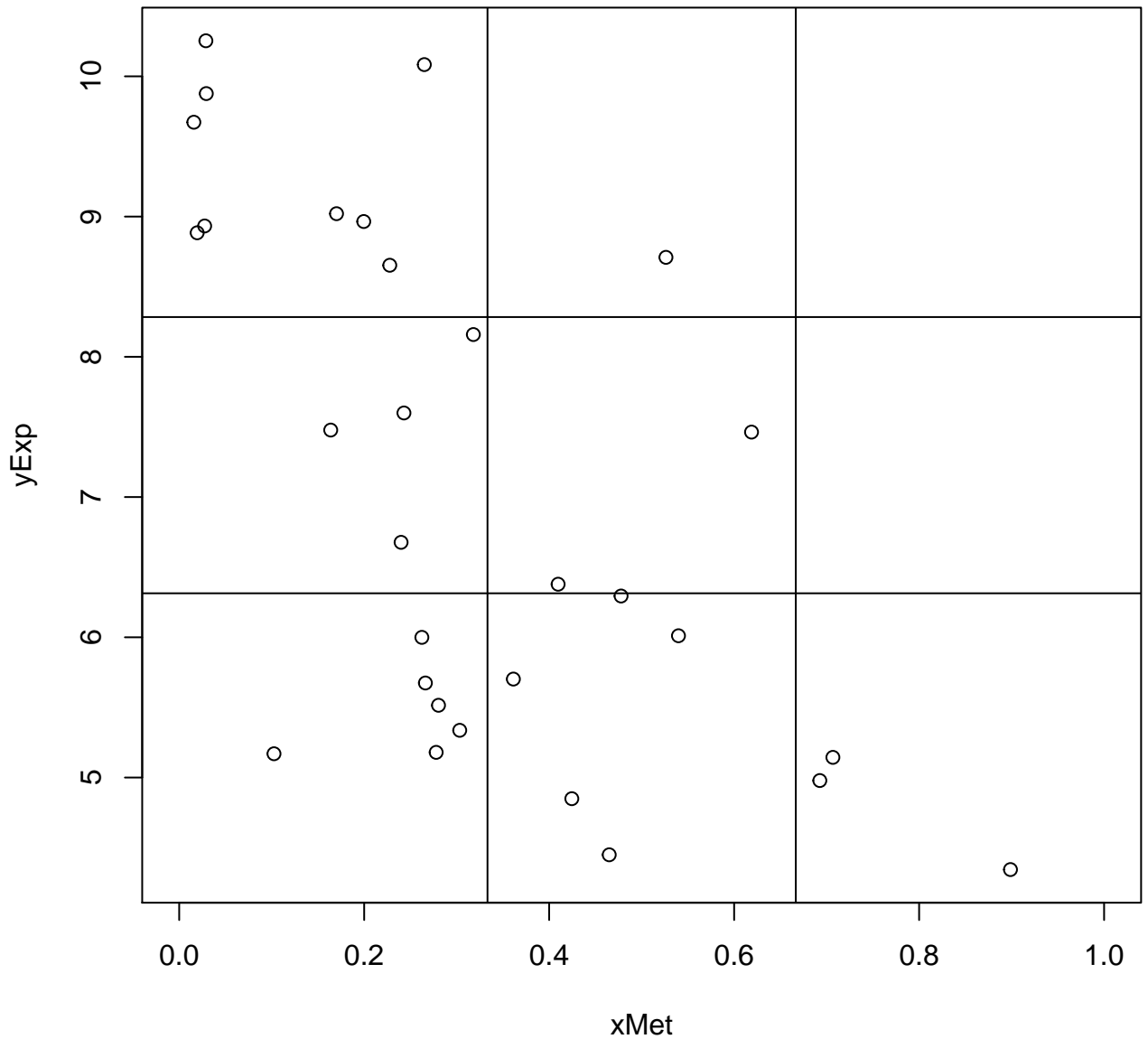
TMED6, 42



# TMEM106A, 35

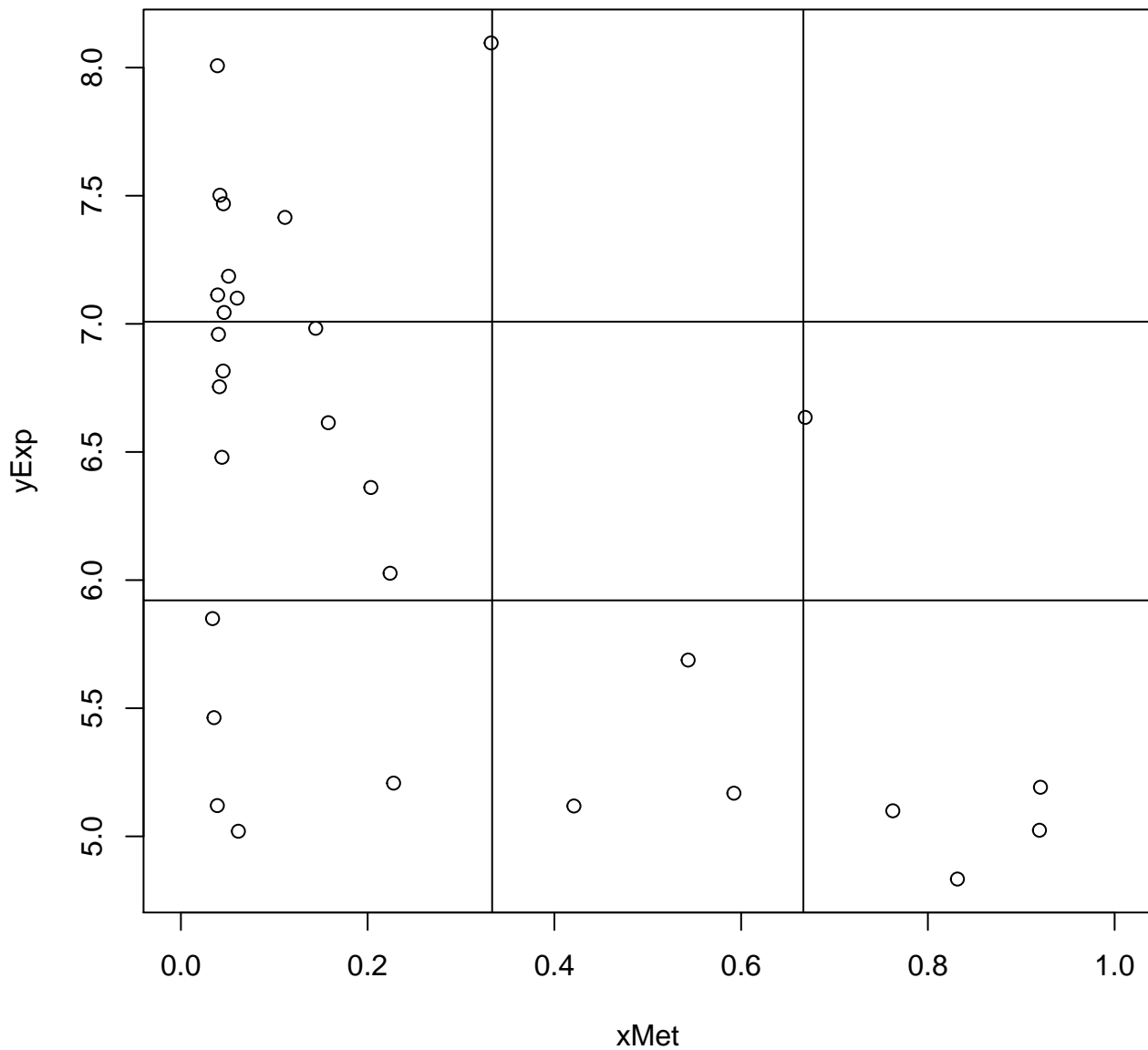


# TPM2, 37

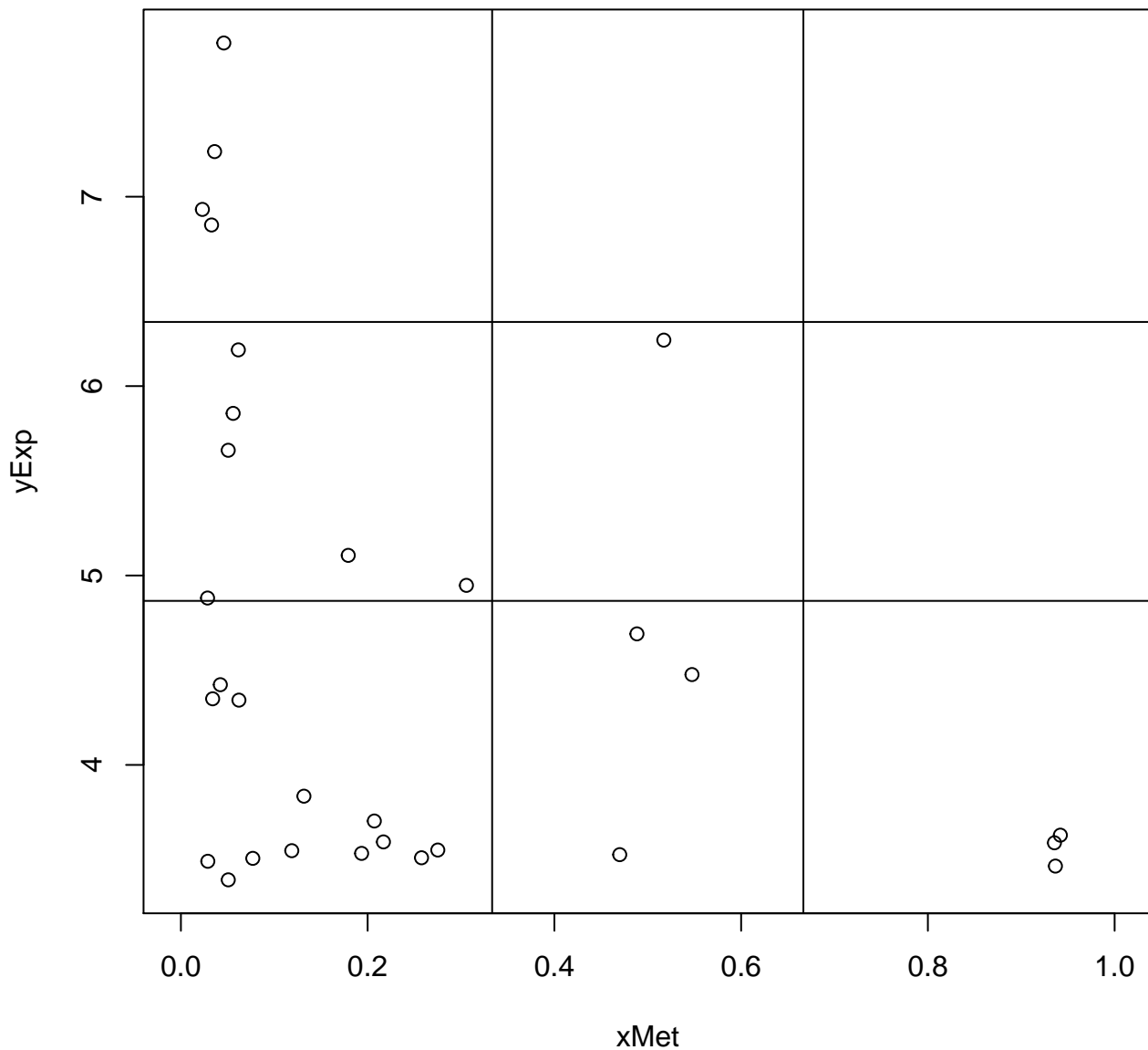




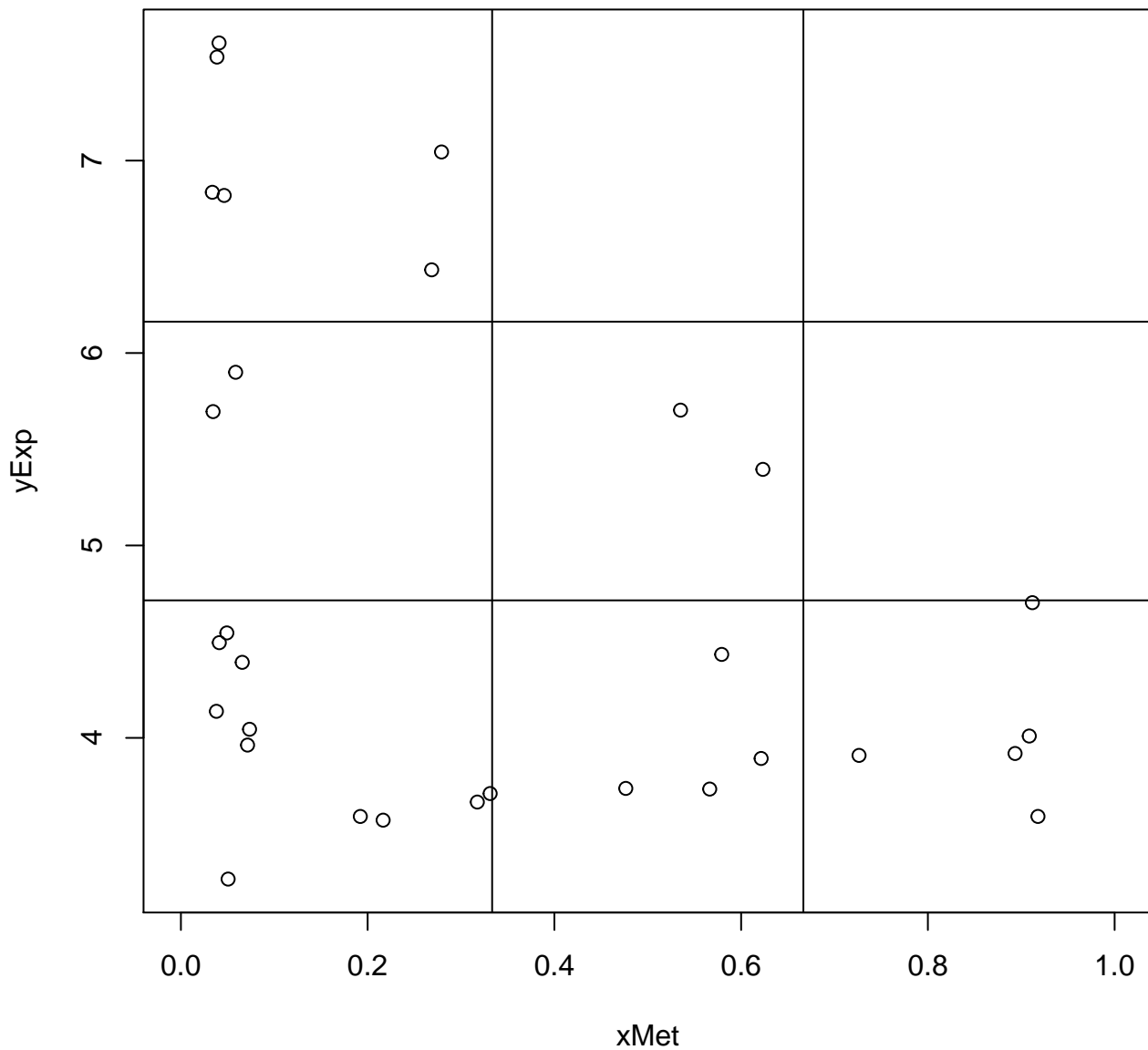
# TPST1, 40



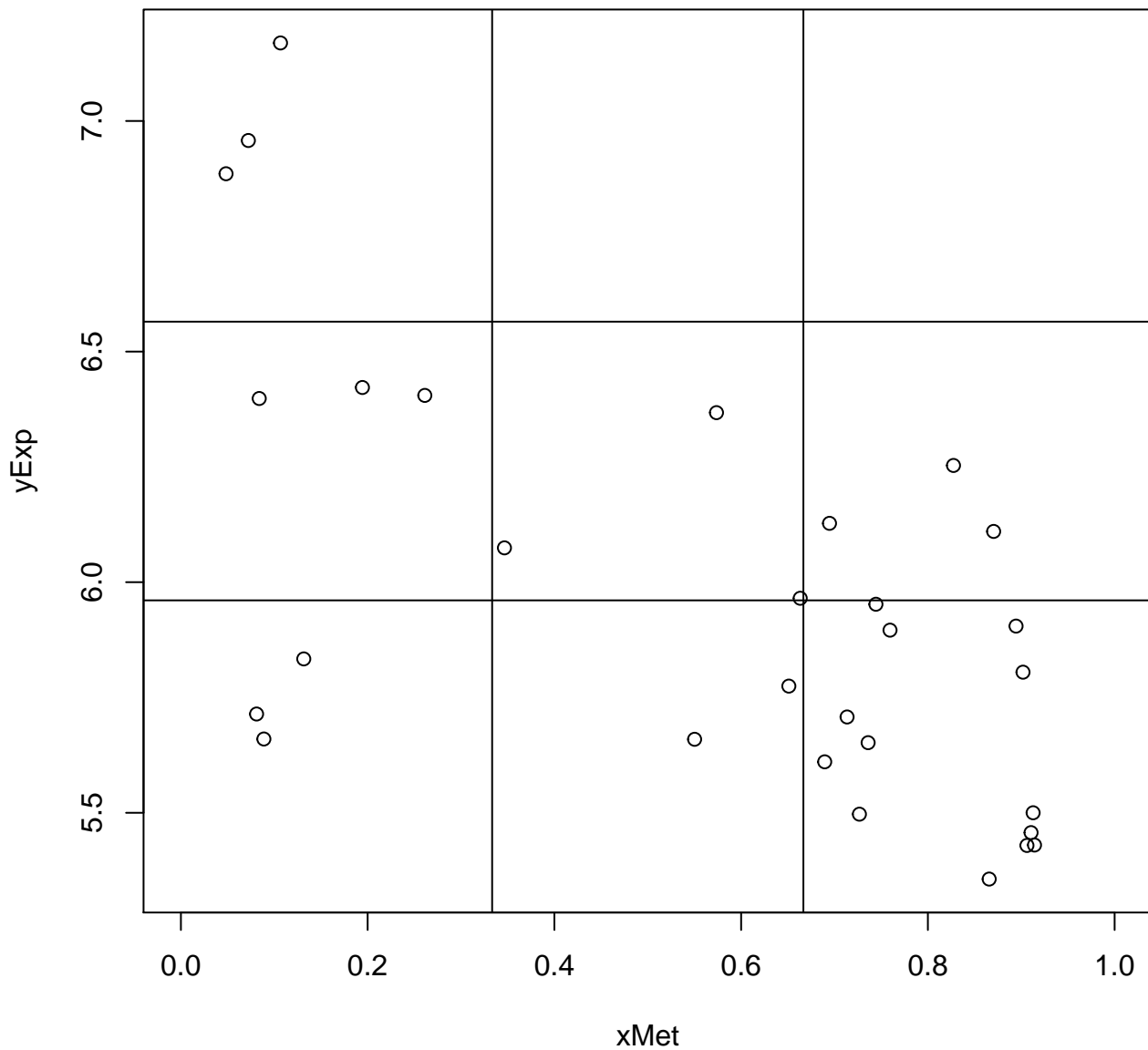
# TRPS1, 36



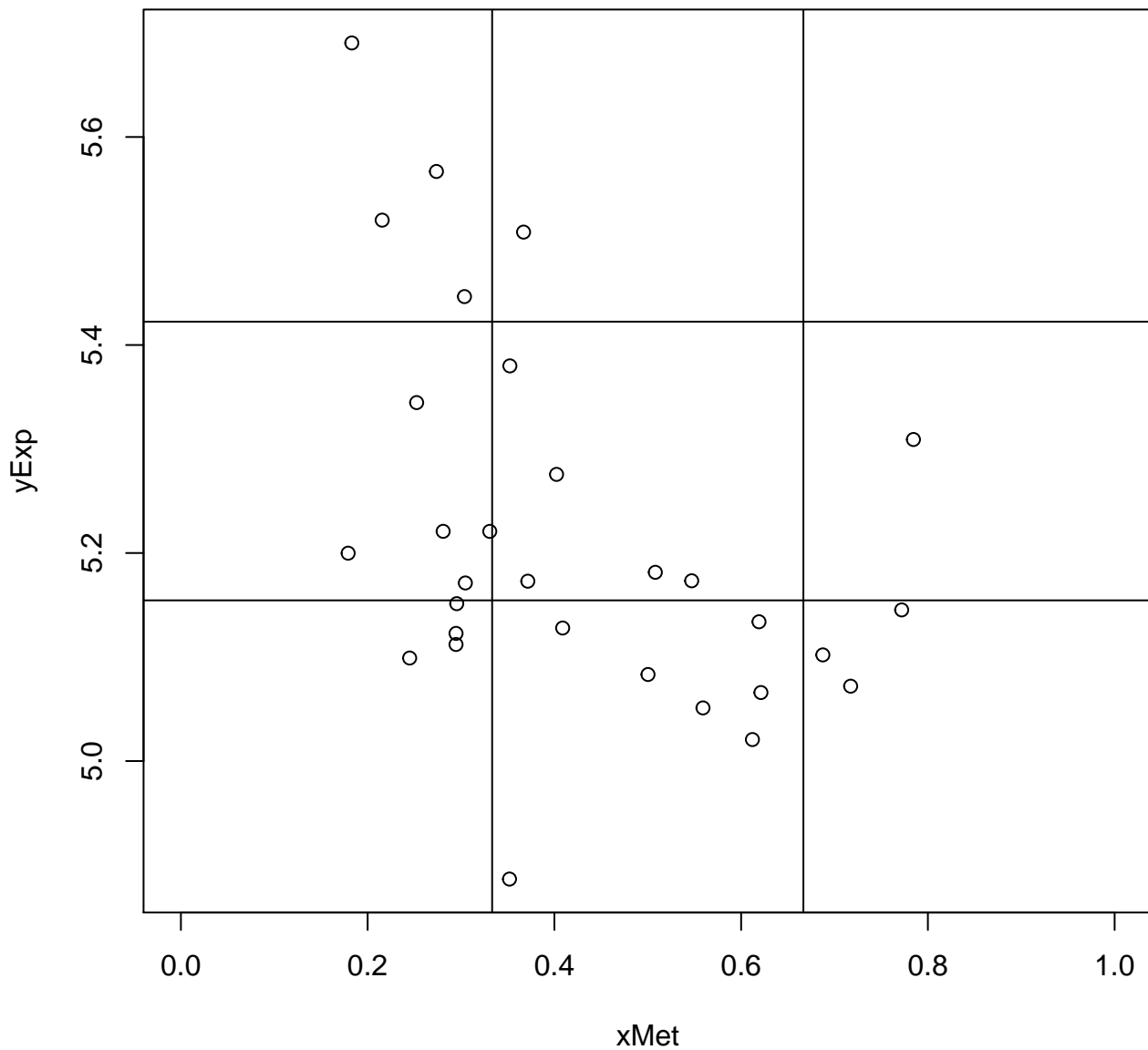
# TSPAN2, 39



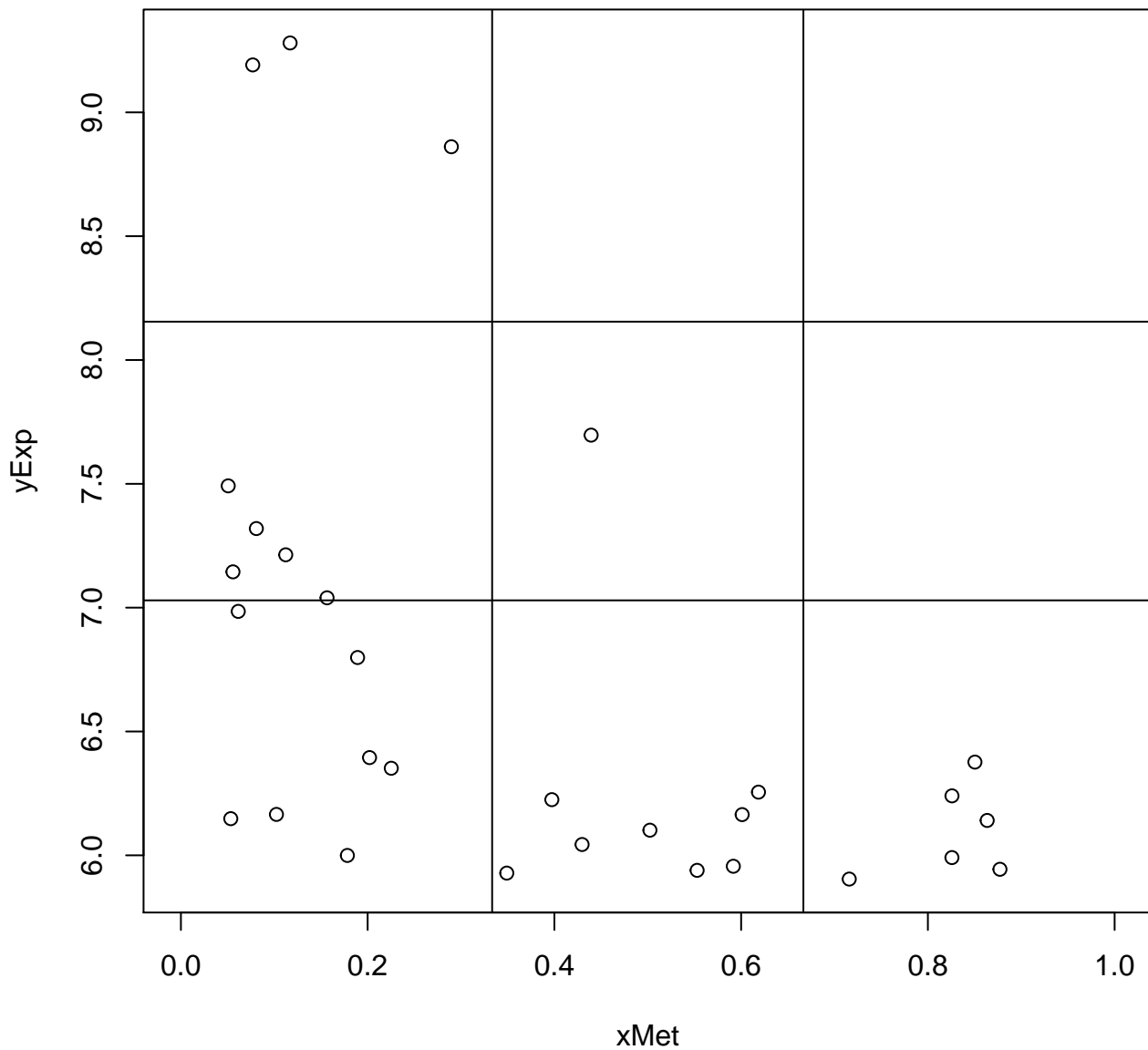
# VAMP5, 34



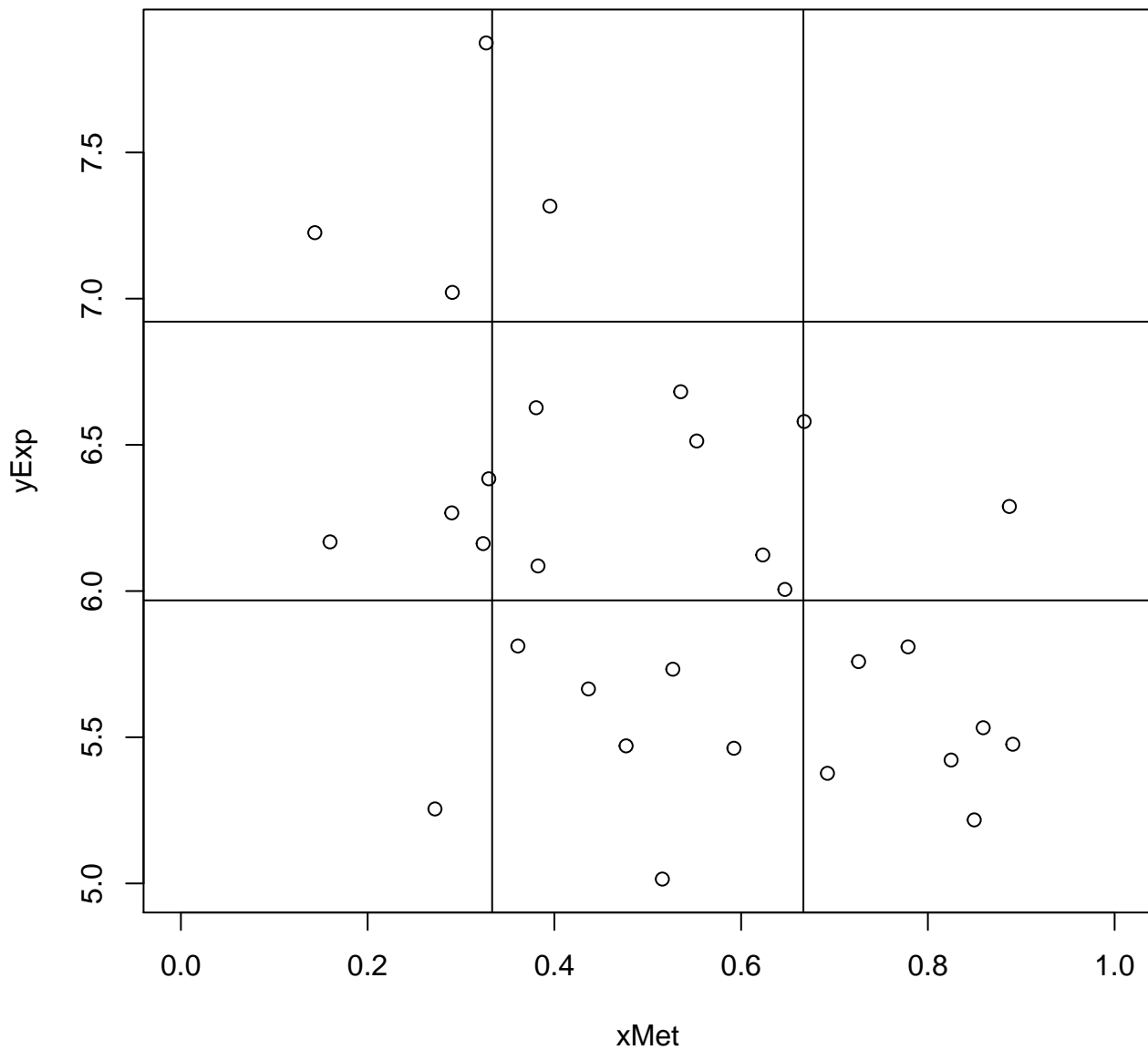
# VENTX, 26



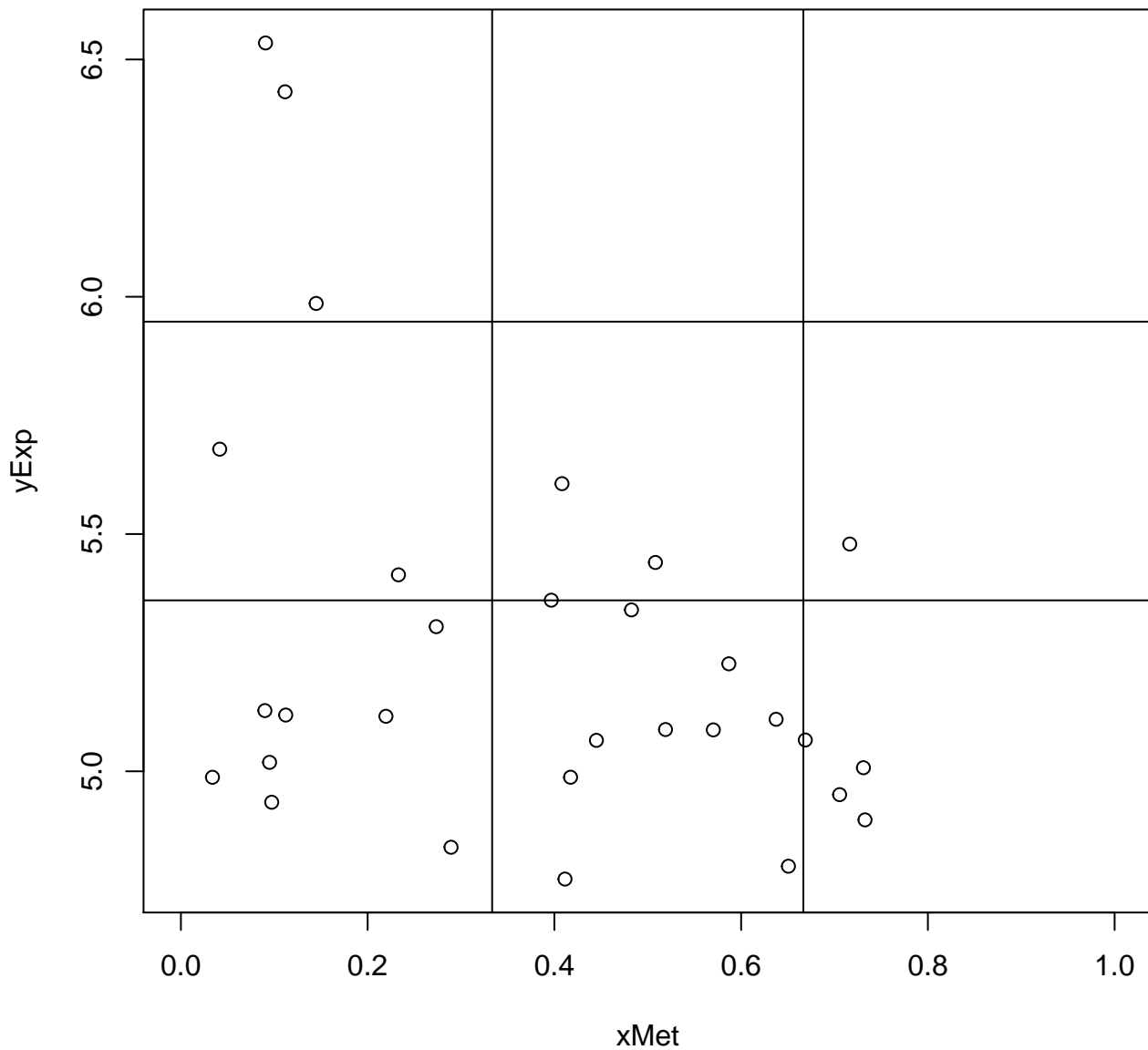
# WFDC2, 38



# WNT10A, 25

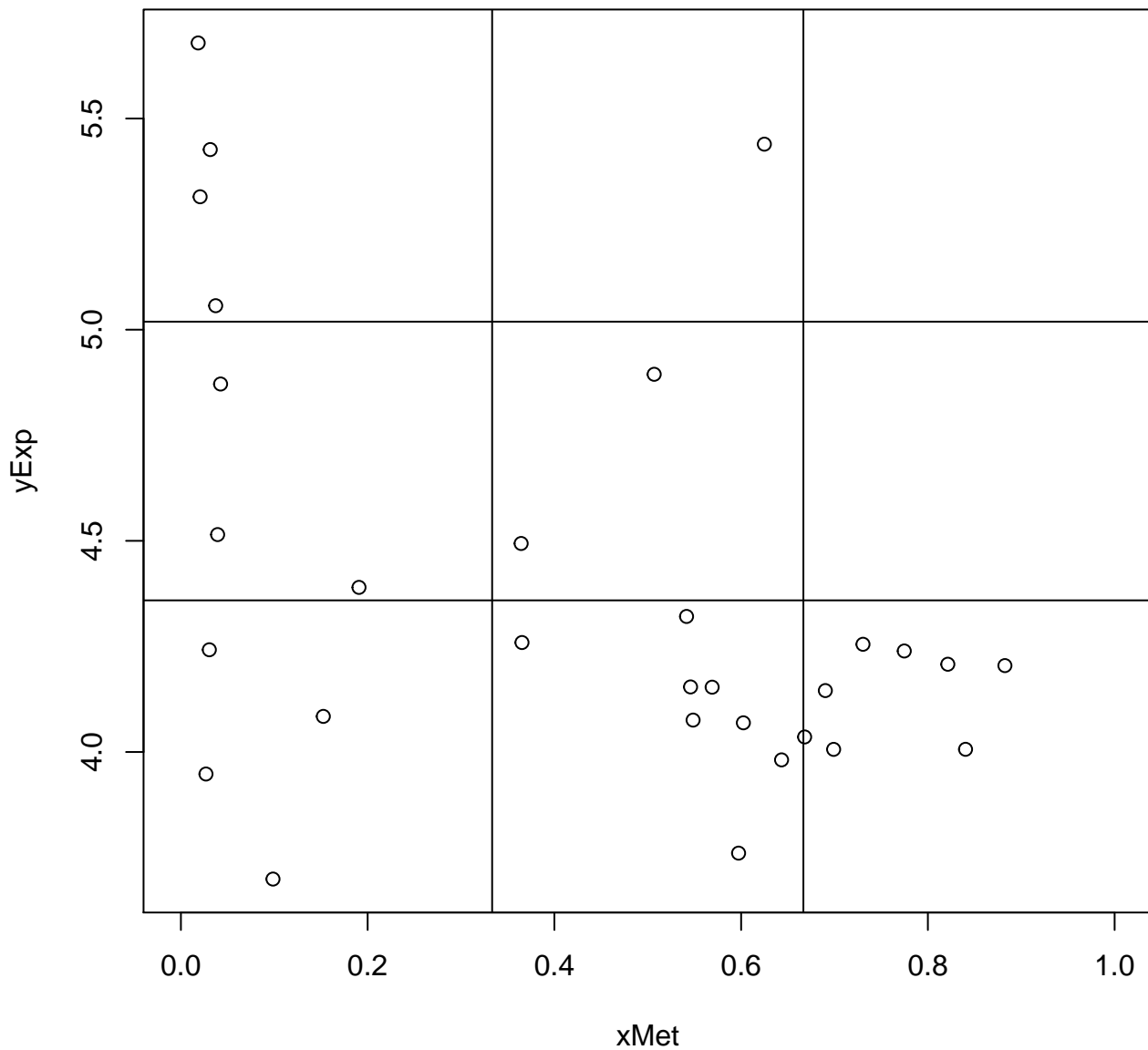


# WNT6, 31

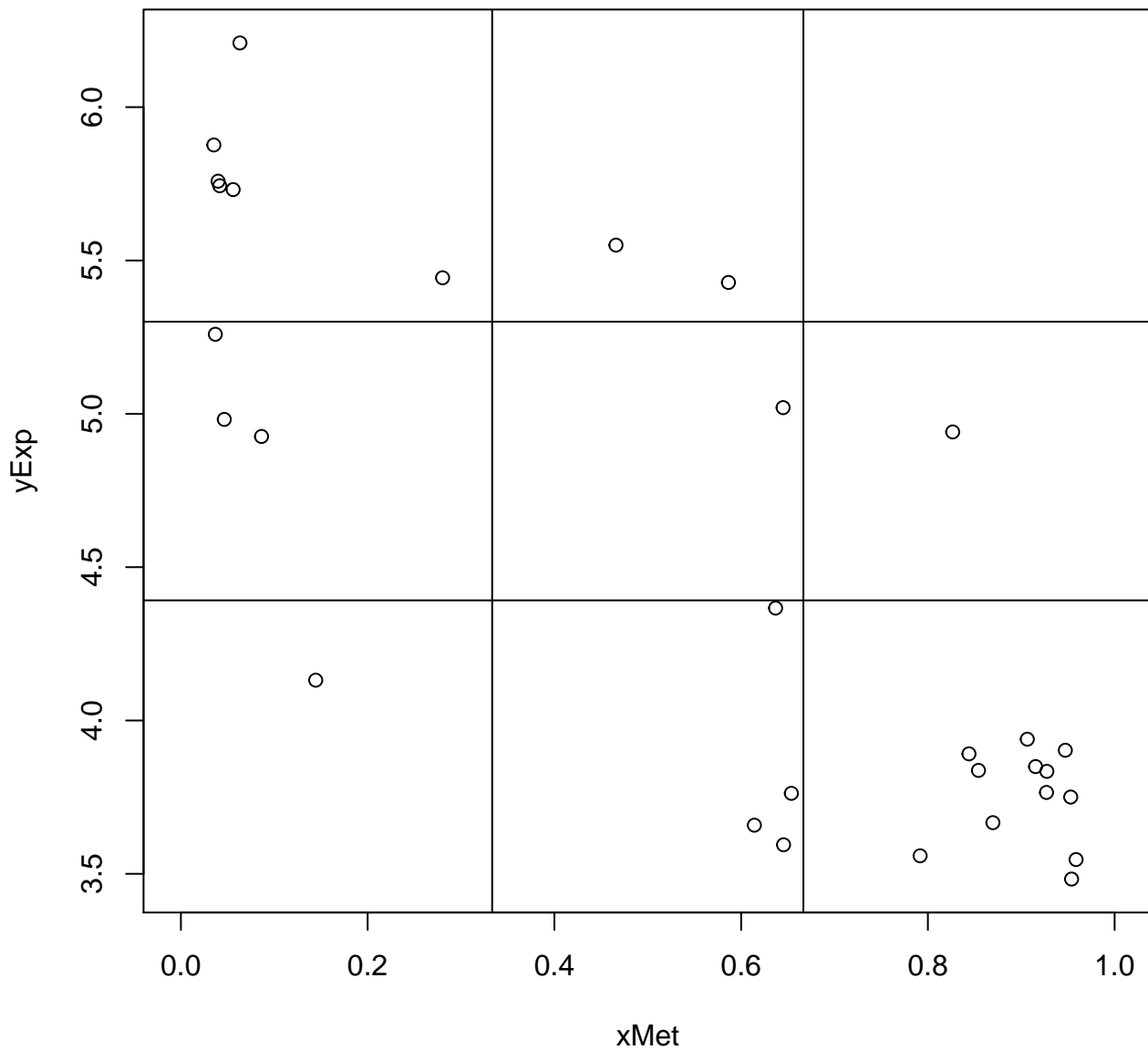




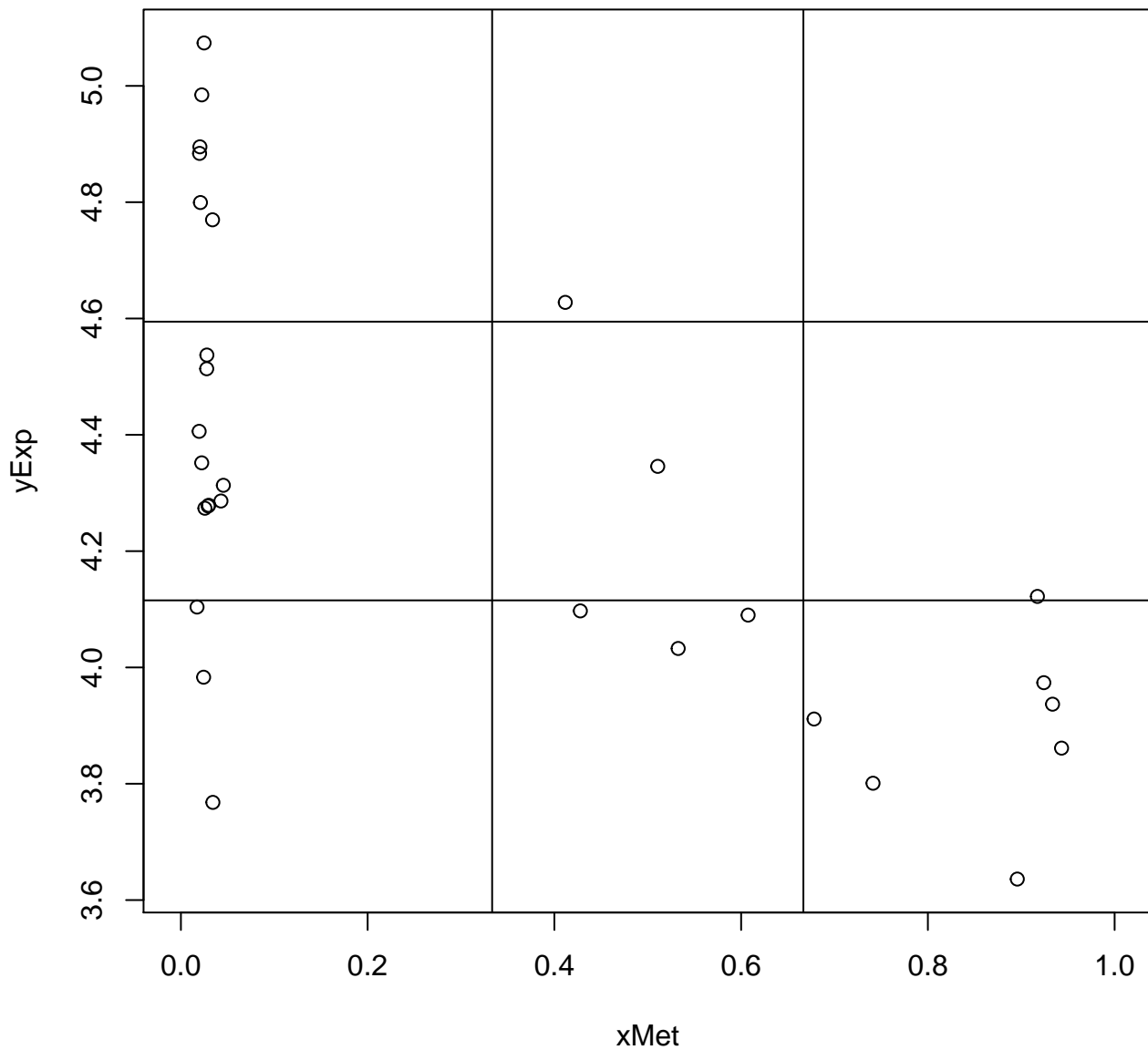
# XKR6, 37



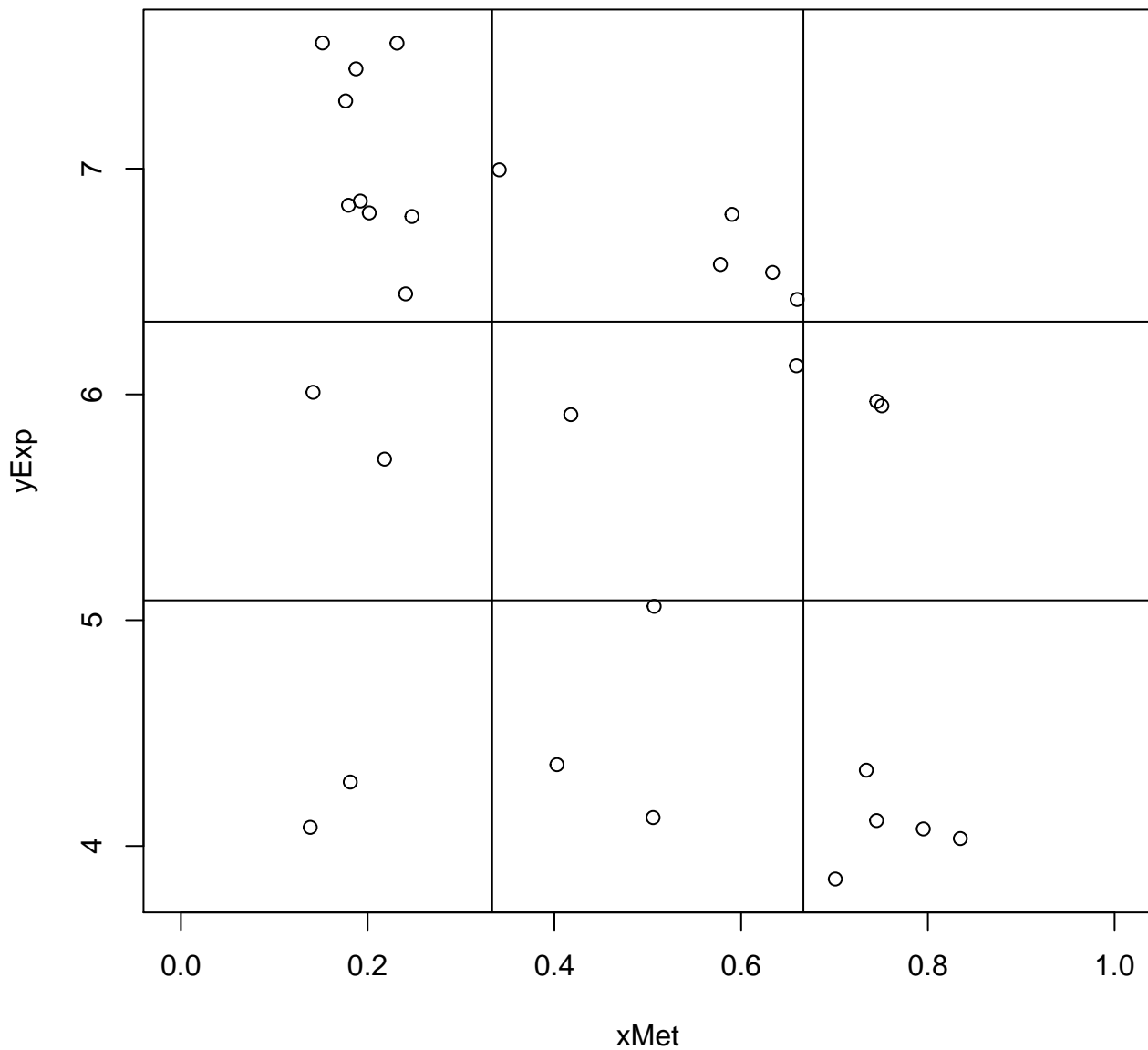
# ZNF141, 38



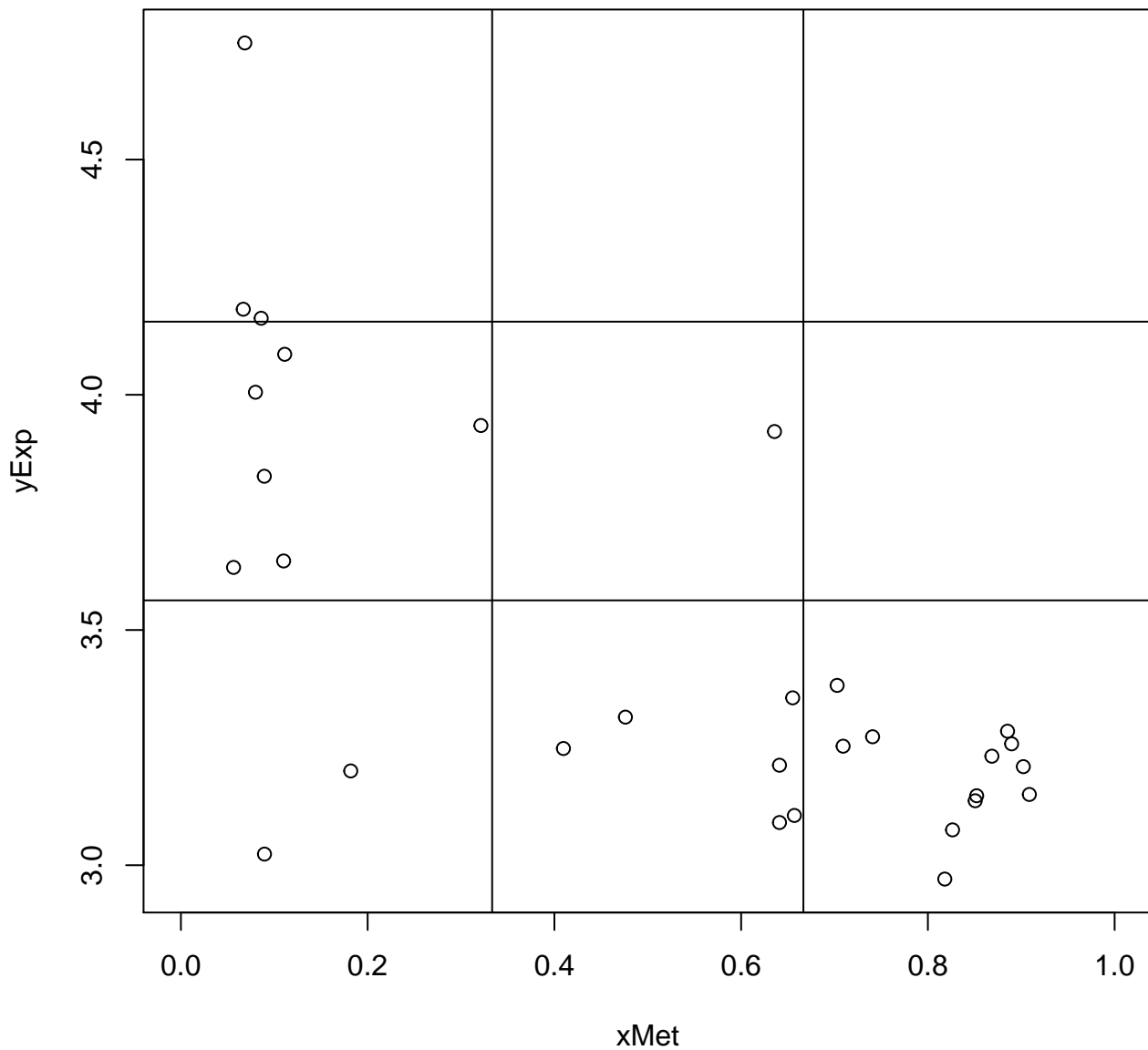
# ZNF155, 35



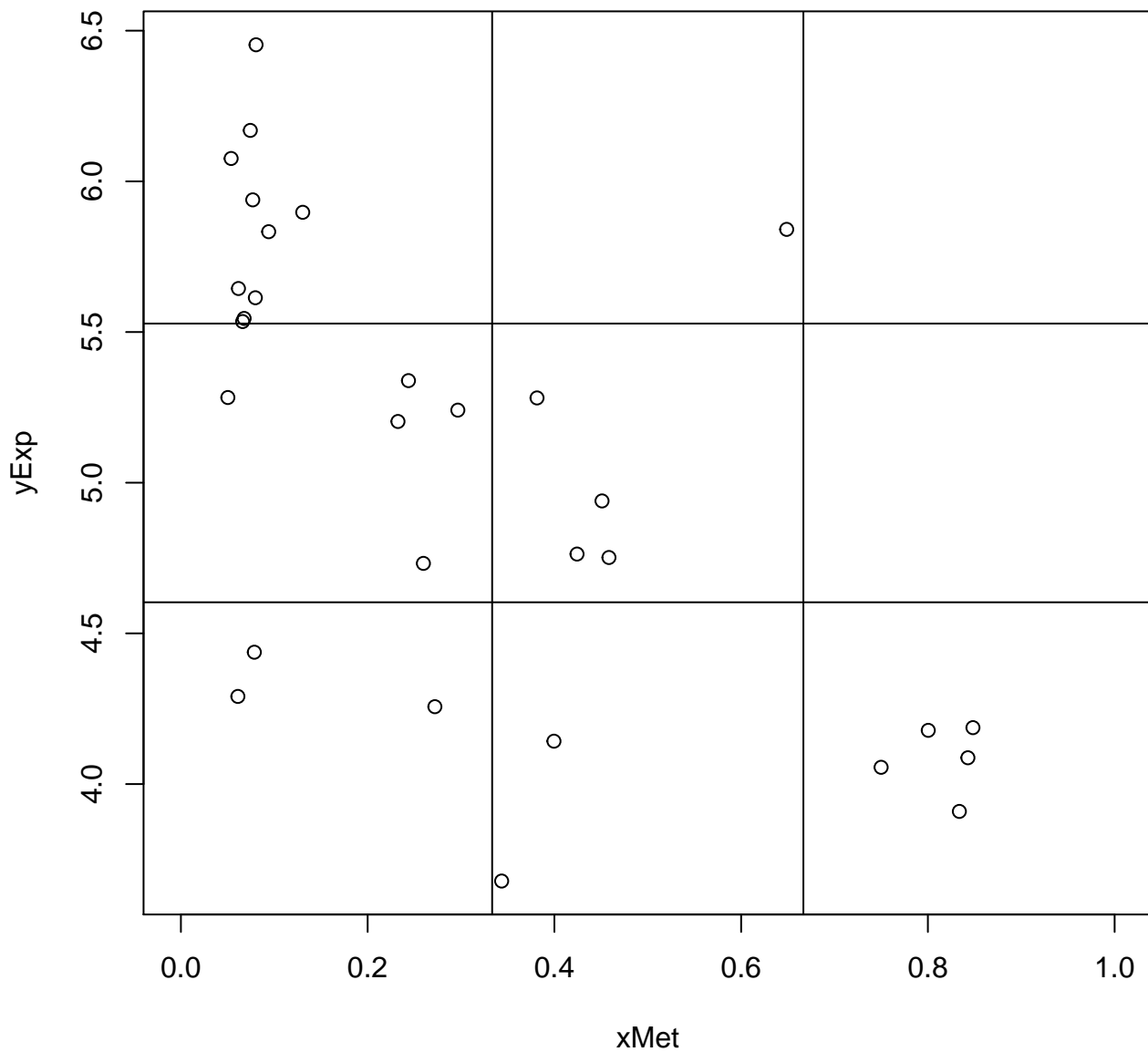
# ZNF264, 21



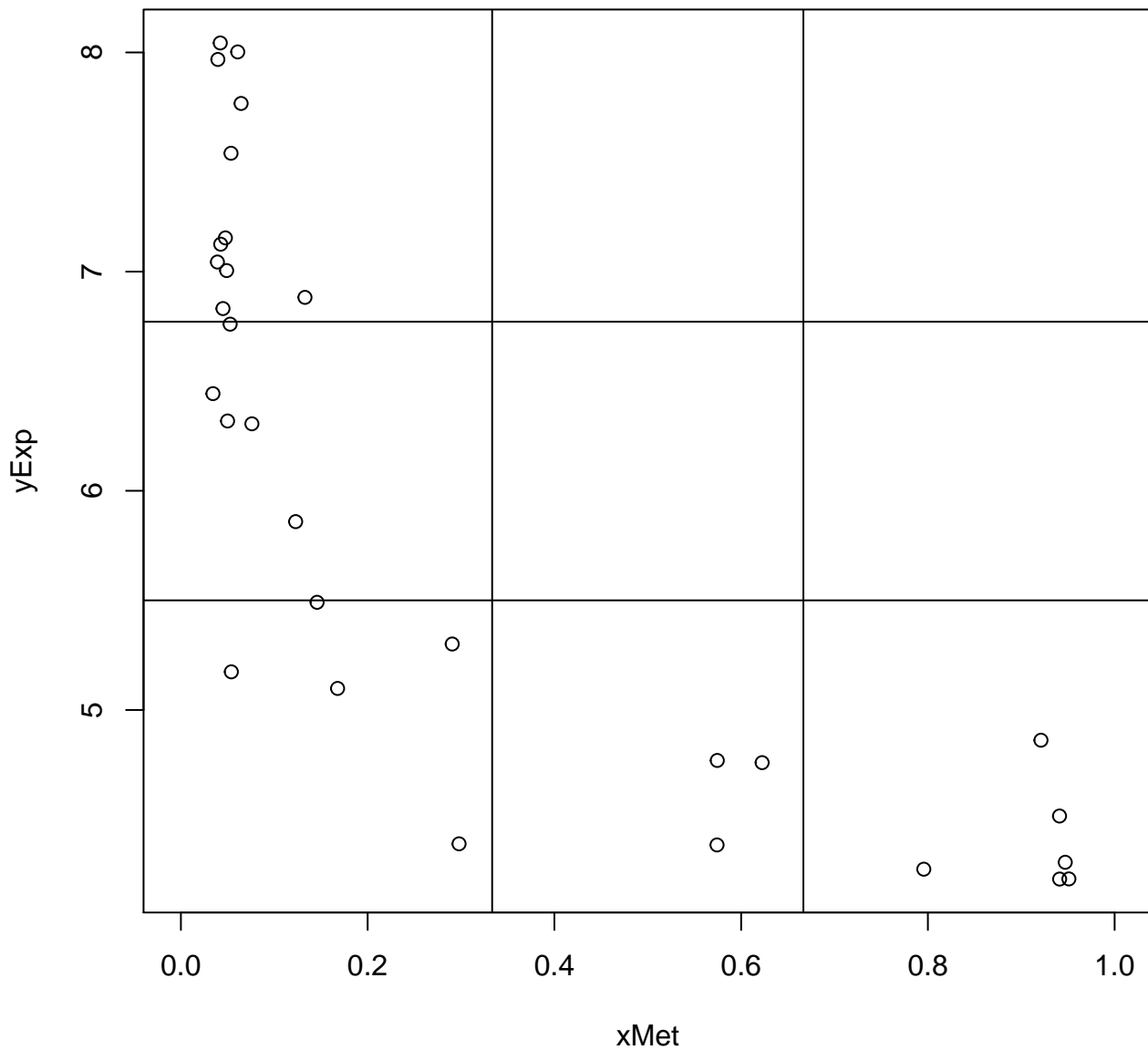
# ZNF345, 44



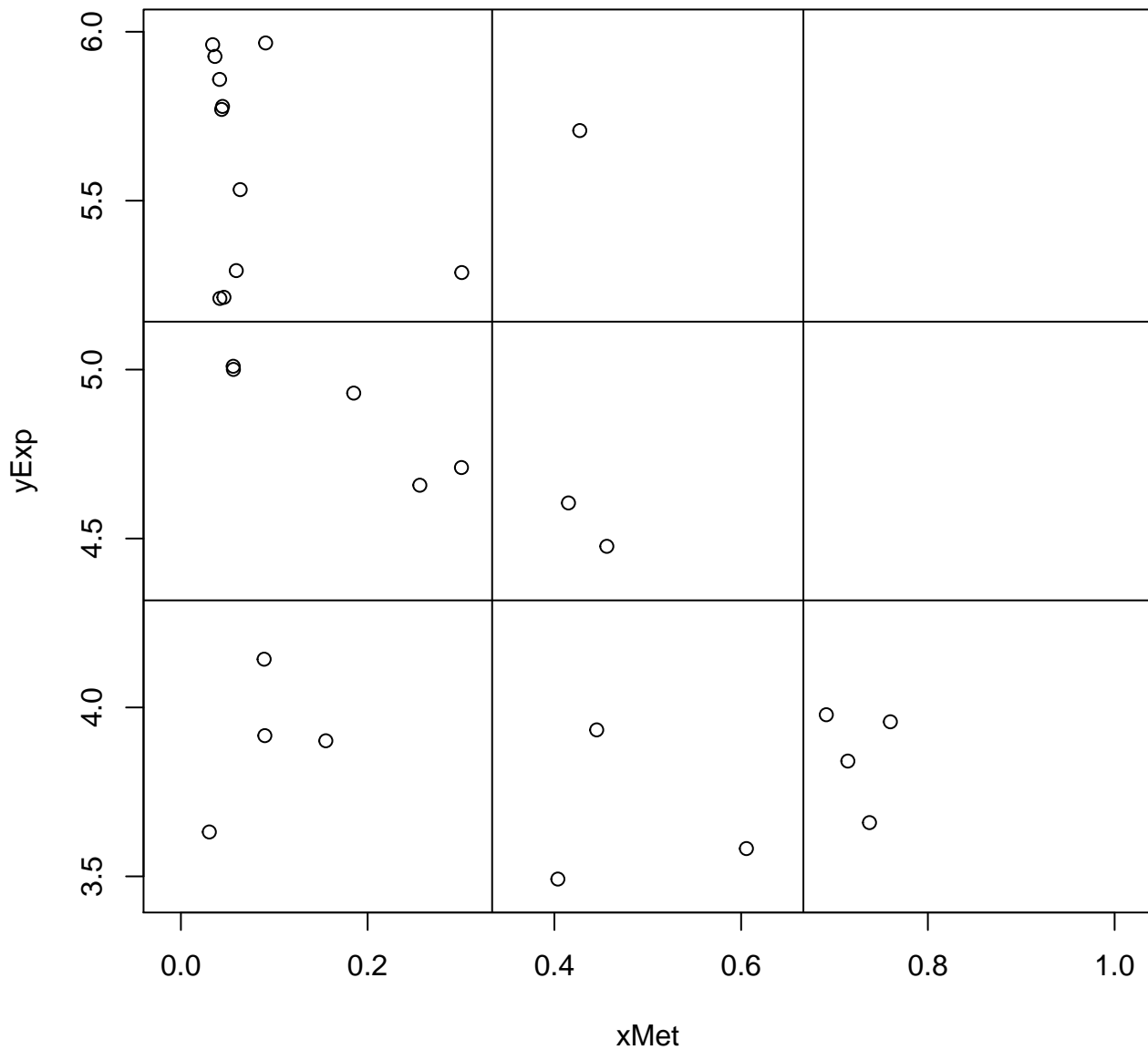
# ZNF350, 38



# ZNF420, 47

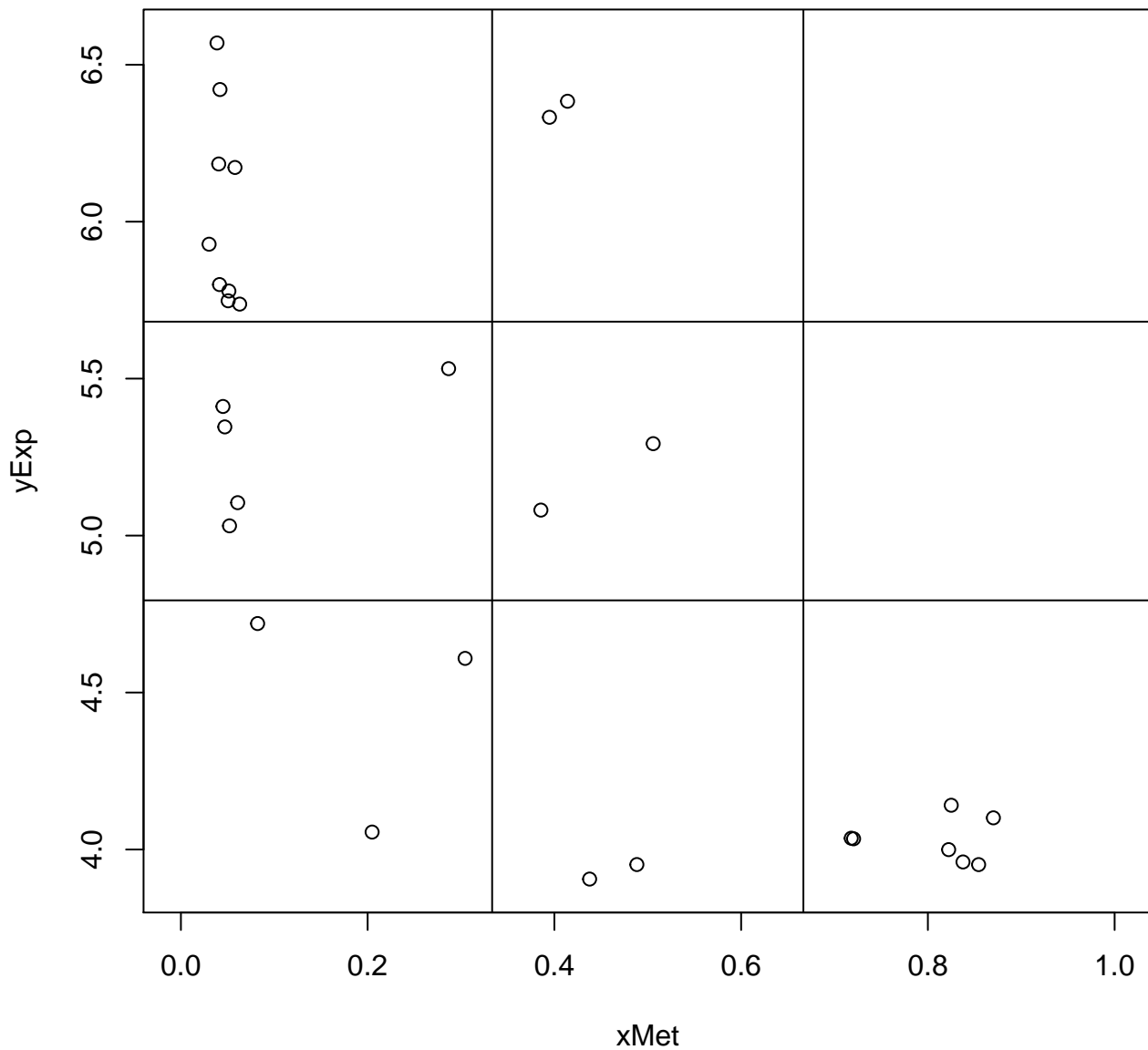


# ZNF426, 40

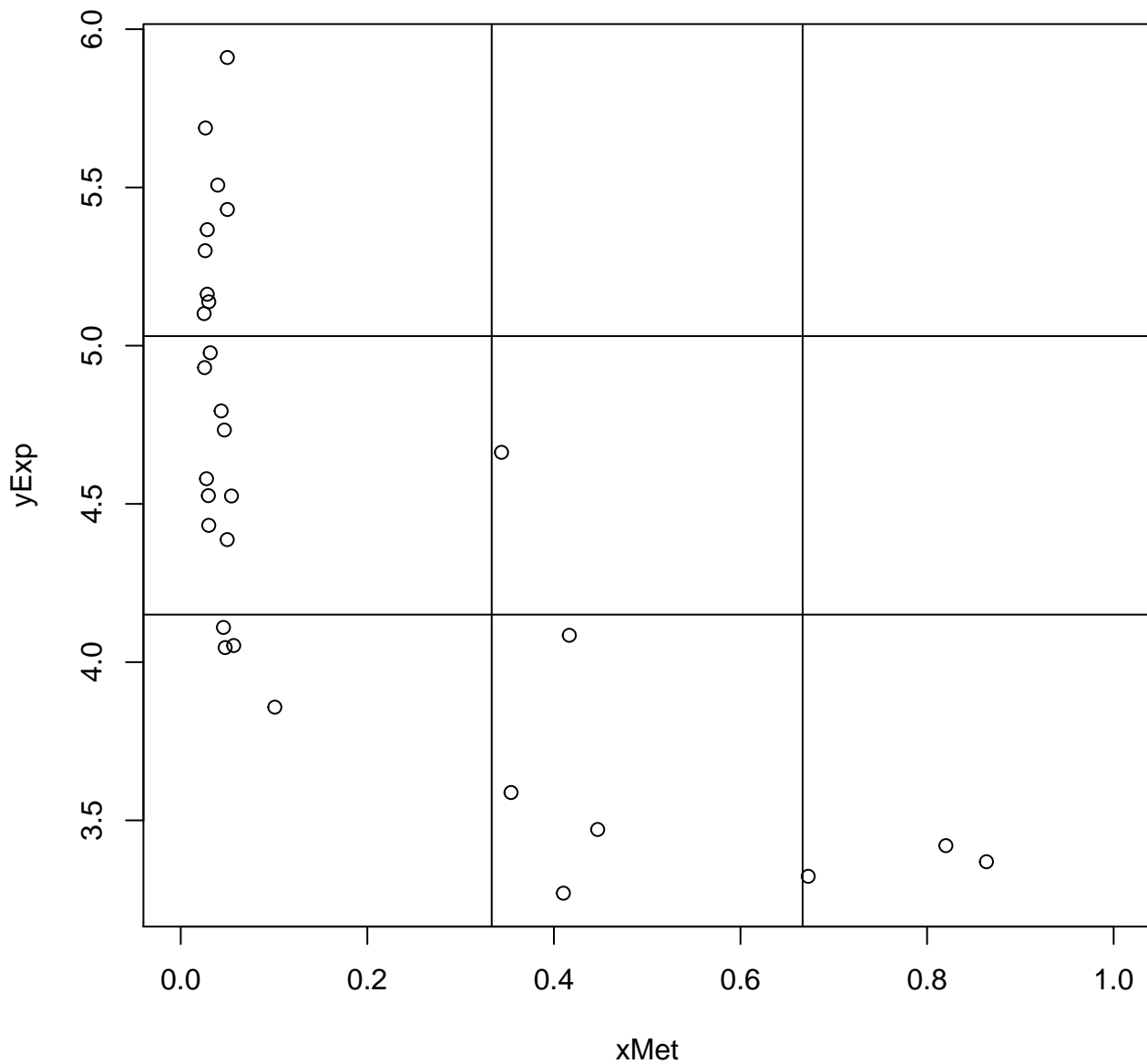




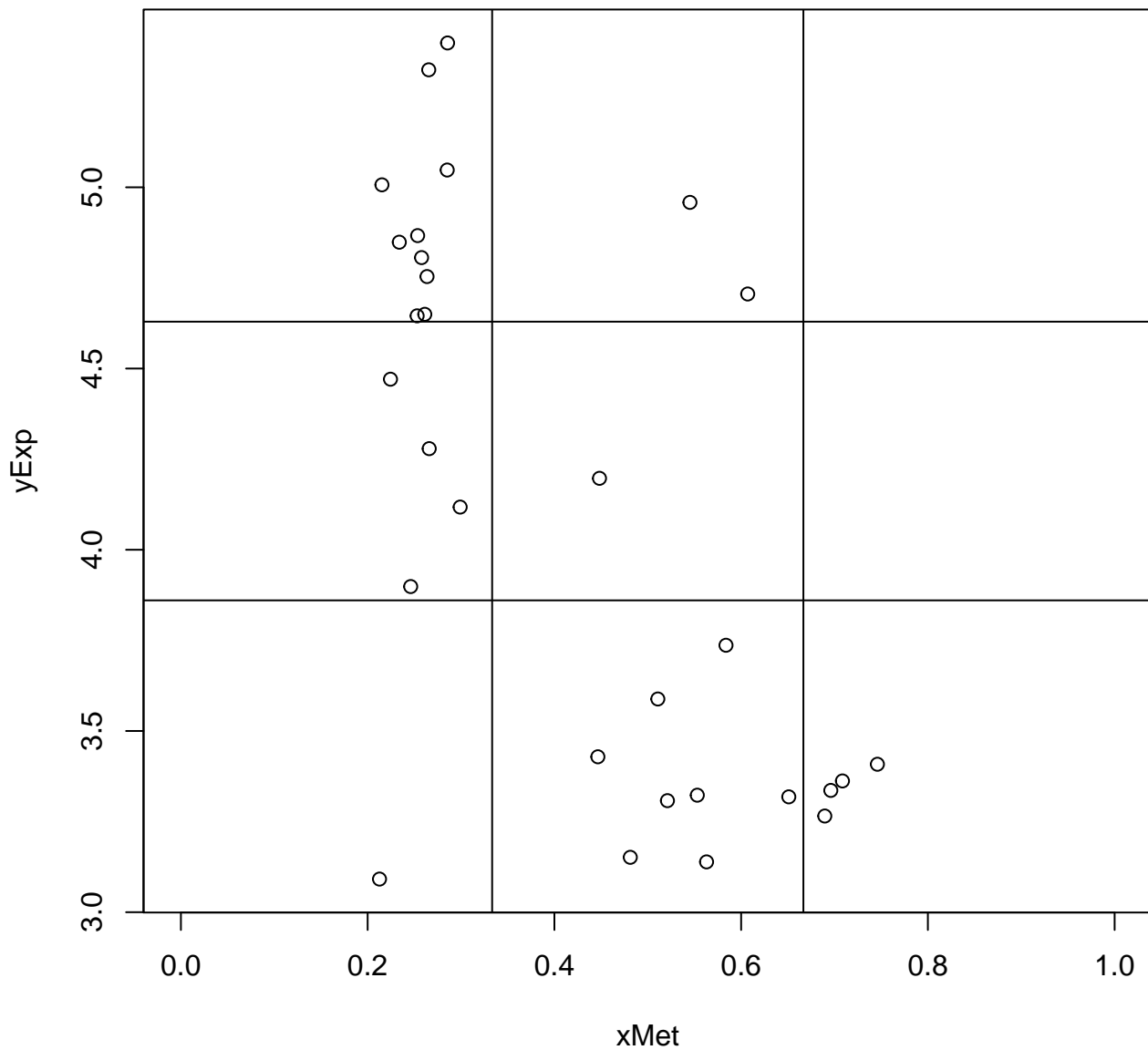
# ZNF502, 38



# ZNF571, 41



# ZNF681, 37



# ZNF71, 35

