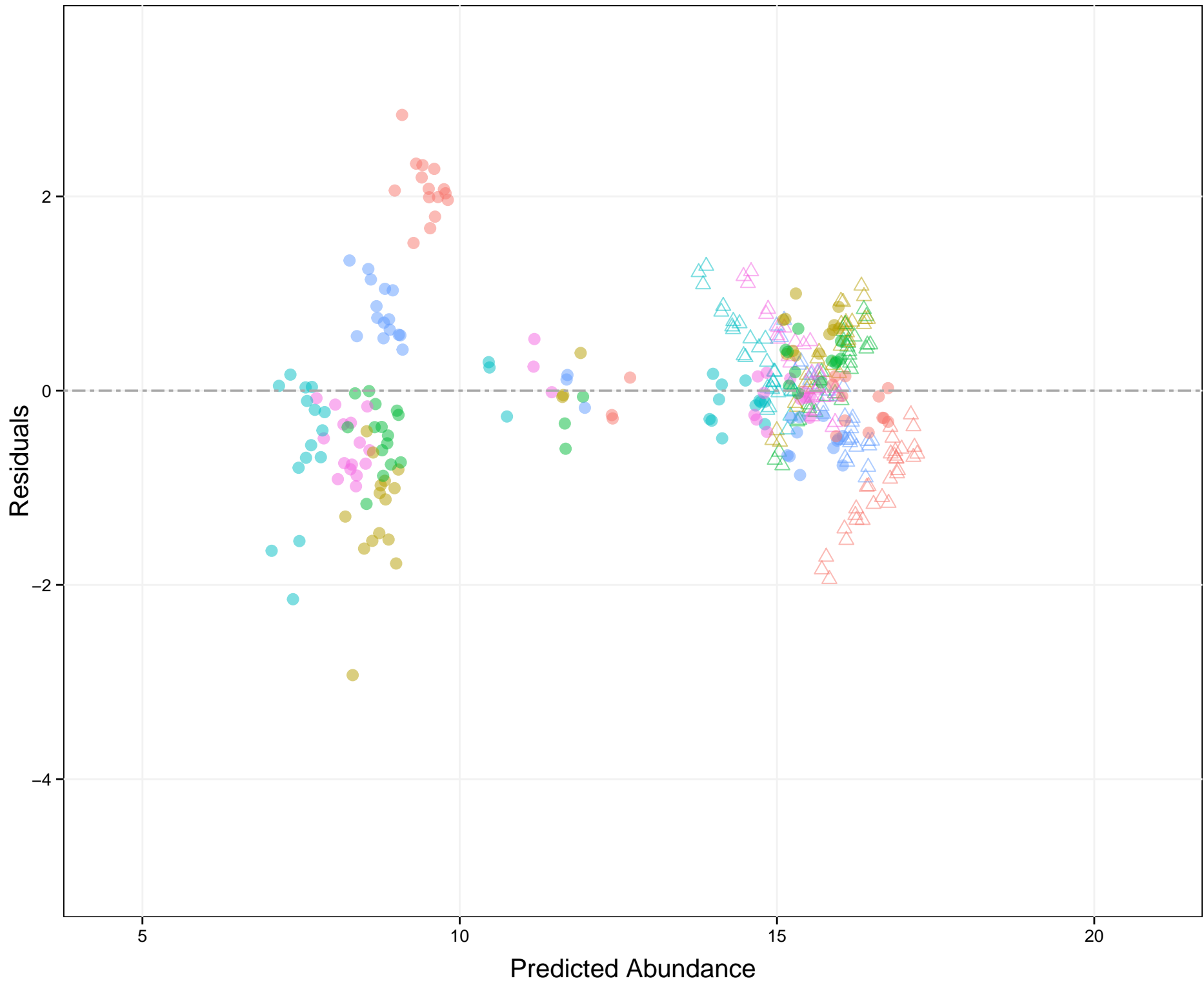


ACEA

△ Reference ● Endogenous

FEATURE

EILGHEIFFDWELPR_3_y3_0 TDSEAATLISSTIDTR_2_y10_0
EILGHEIFFDWELPR_3_y4_0 TDSEAATLISSTIDTR_2_y7_0
EILGHEIFFDWELPR_3_y5_0 TDSEAATLISSTIDTR_2_y8_0

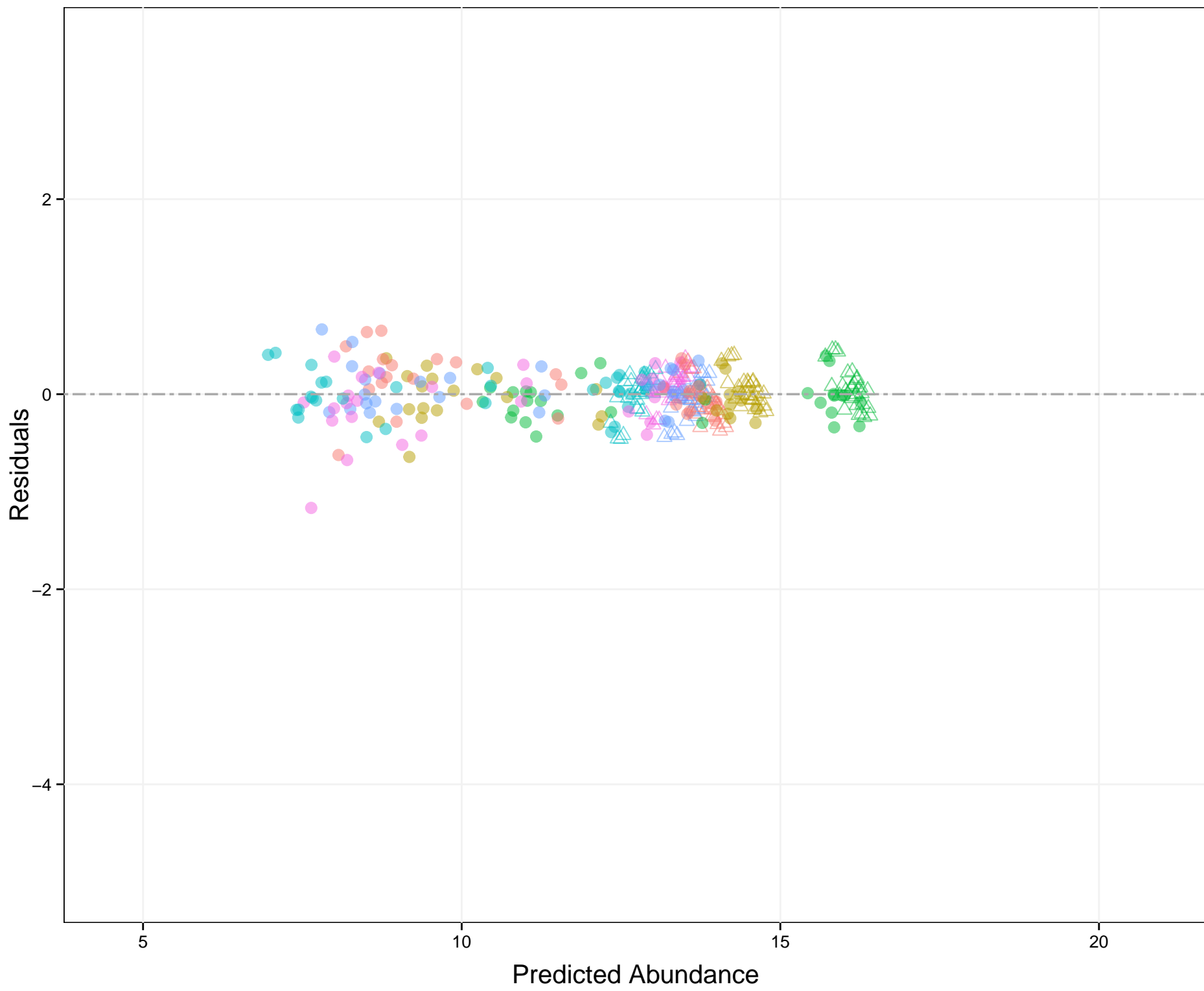


ACH1

△ Reference ● Endogenous

FEATURE

AFANWENFK_2_y4_0 SQVVSNNPEMIR_2_y10_0
AFANWENFK_2_y5_0 SQVVSNNPEMIR_2_y8_0
AFANWENFK_2_y7_0 SQVVSNNPEMIR_2_y9_0

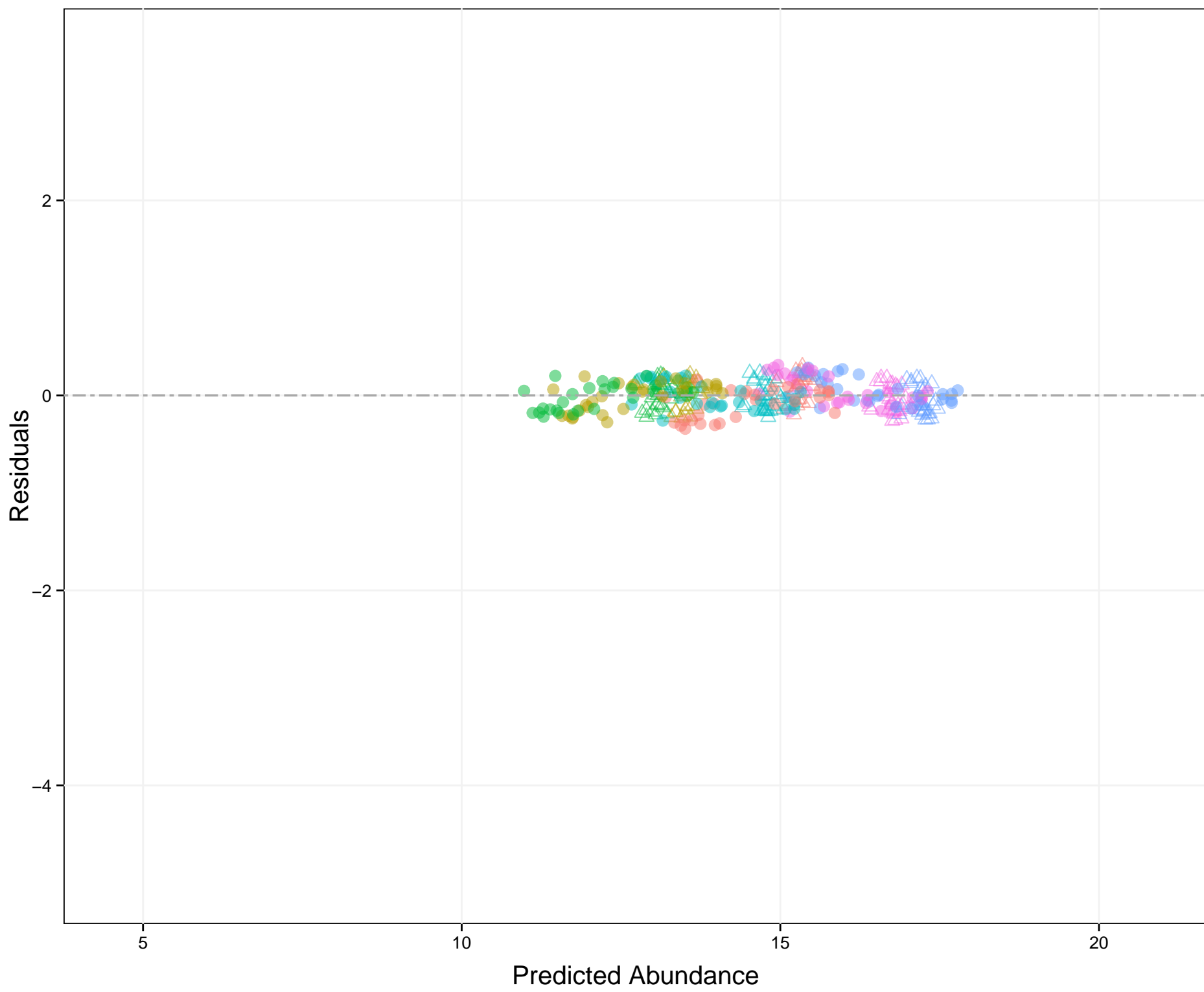


ACON

FEATURE

- GYDAGENTYQAPPADR_2_y5_0
- GYDAGENTYQAPPADR_2_y6_0
- GYDAGENTYQAPPADR_2_y7_0
- TIFTVTPGSEQIR_2_y10_0
- TIFTVTPGSEQIR_2_y7_0
- TIFTVTPGSEQIR_2_y8_0

△ Reference ● Endogenous

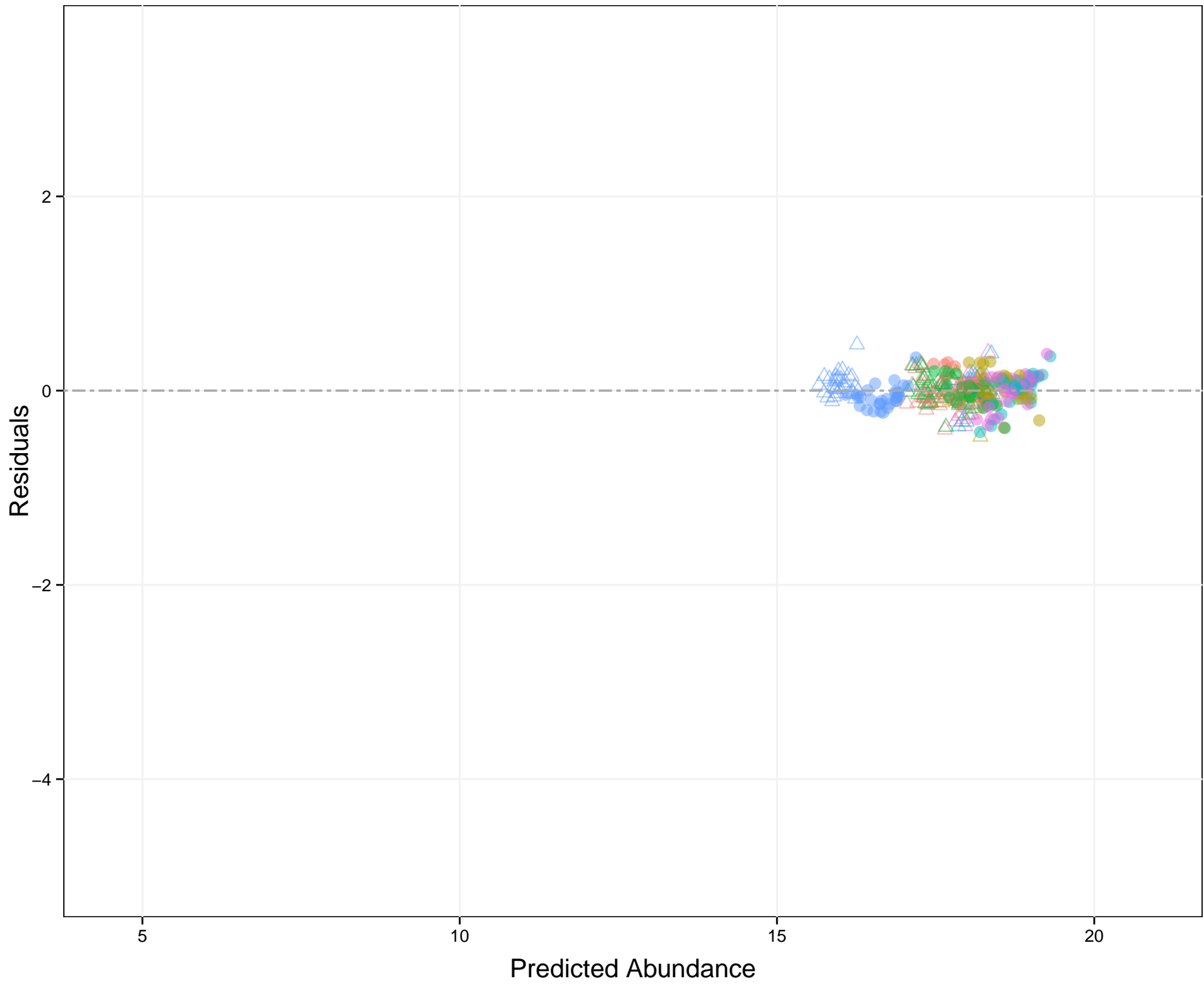


ADH1

△ Reference ● Endogenous

FEATURE

● ANELLINVK_2_y4_0 ● VVGLSTLPEIYEK_2_y11_0
● ANELLINVK_2_y5_0 ● VVGLSTLPEIYEK_2_y3_0
● ANELLINVK_2_y6_0 ● VVGLSTLPEIYEK_2_y9_0

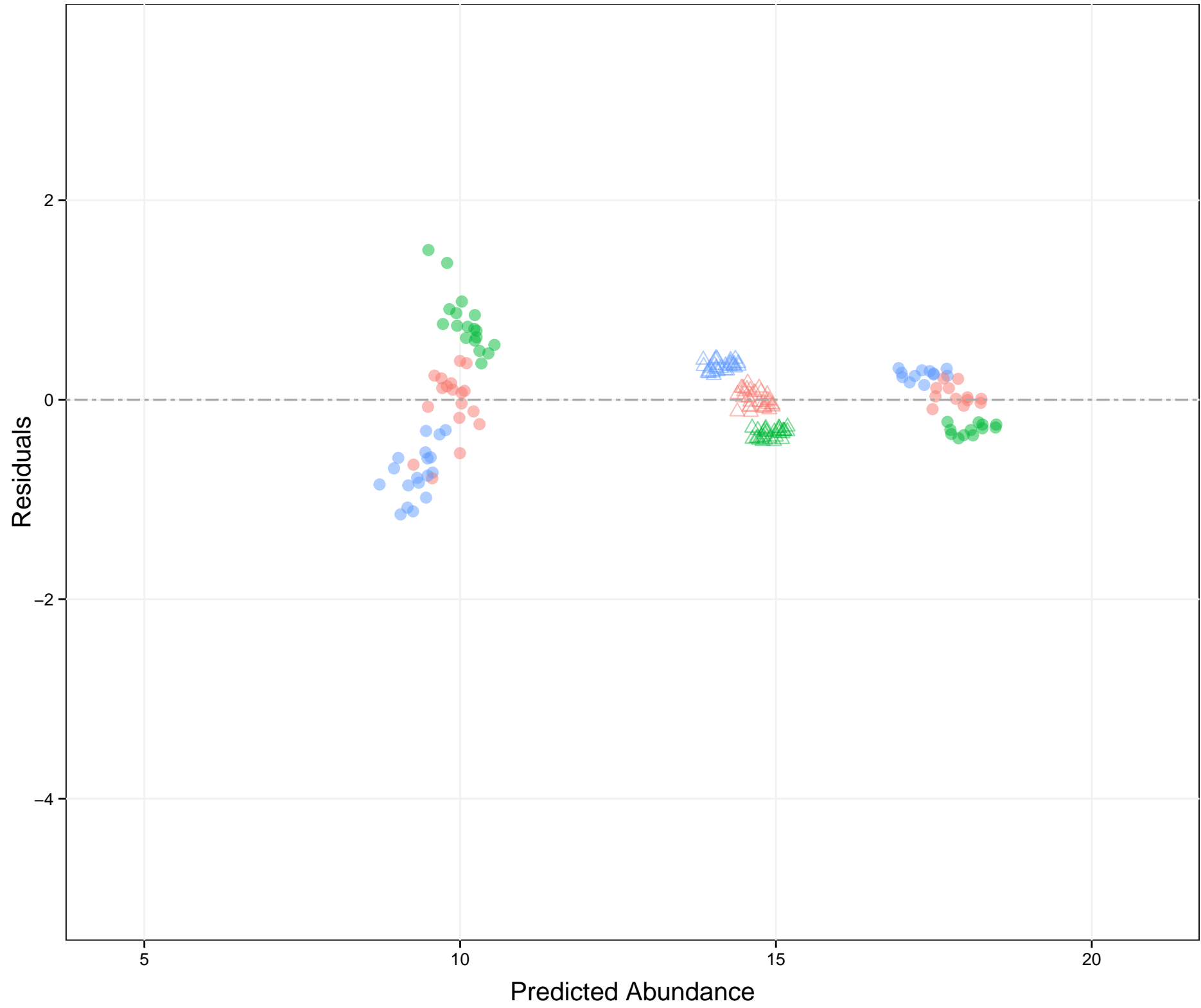


ADH2

FEATURE

ANGTVVLVGLPAGAK_2_y5_0 ANGTVVVLVGLPAGAK_2_y8_0
ANGTVVLVGLPAGAK_2_y7_0

△ Reference ● Endogenous

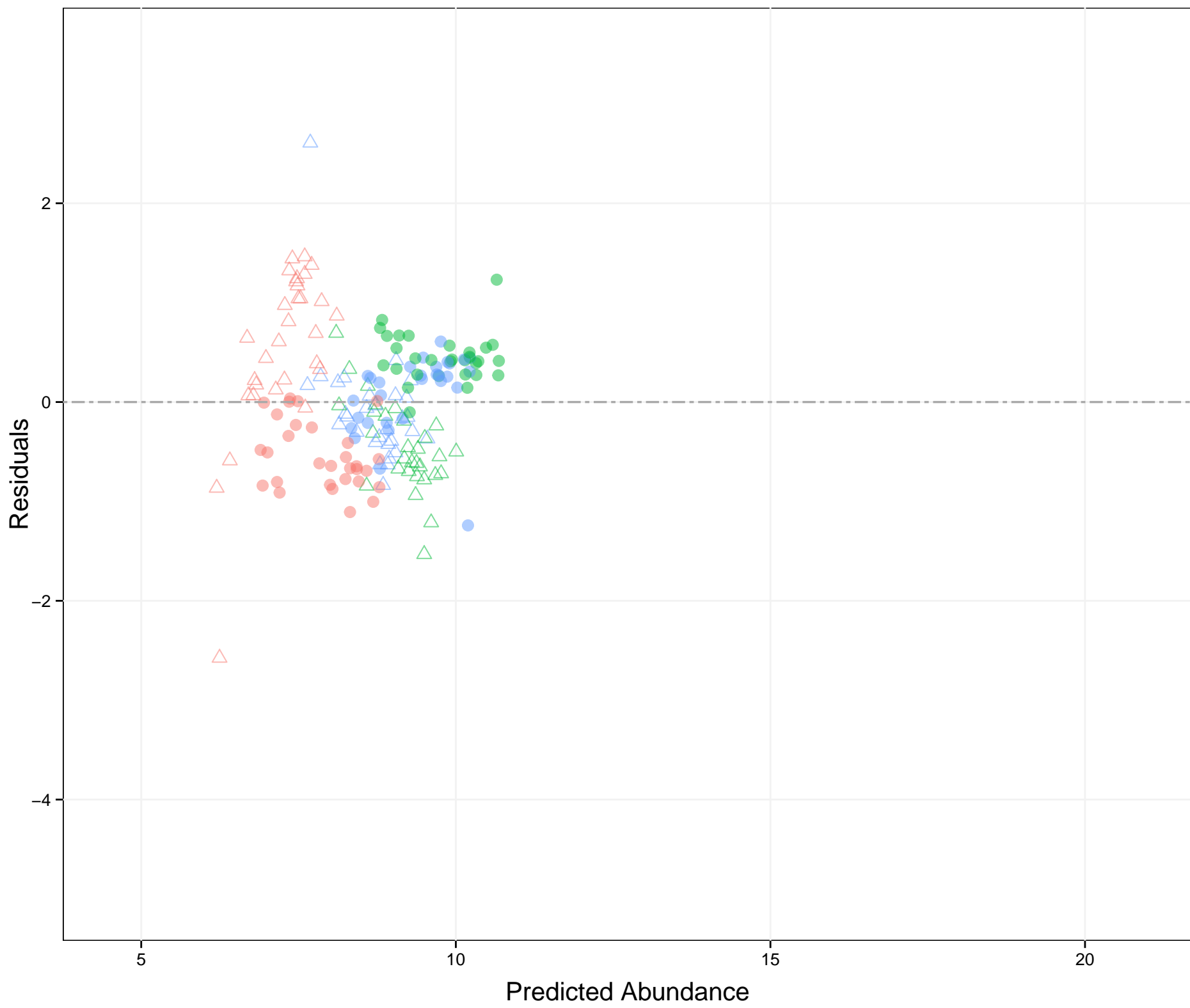


ADH4

FEATURE

● ALIVTDPGIAAIGLSGR_2_y13_0 ● ALIVTDPGIAAIGLSGR_2_y7_0
● ALIVTDPGIAAIGLSGR_2_y6_0

△ Reference ● Endogenous

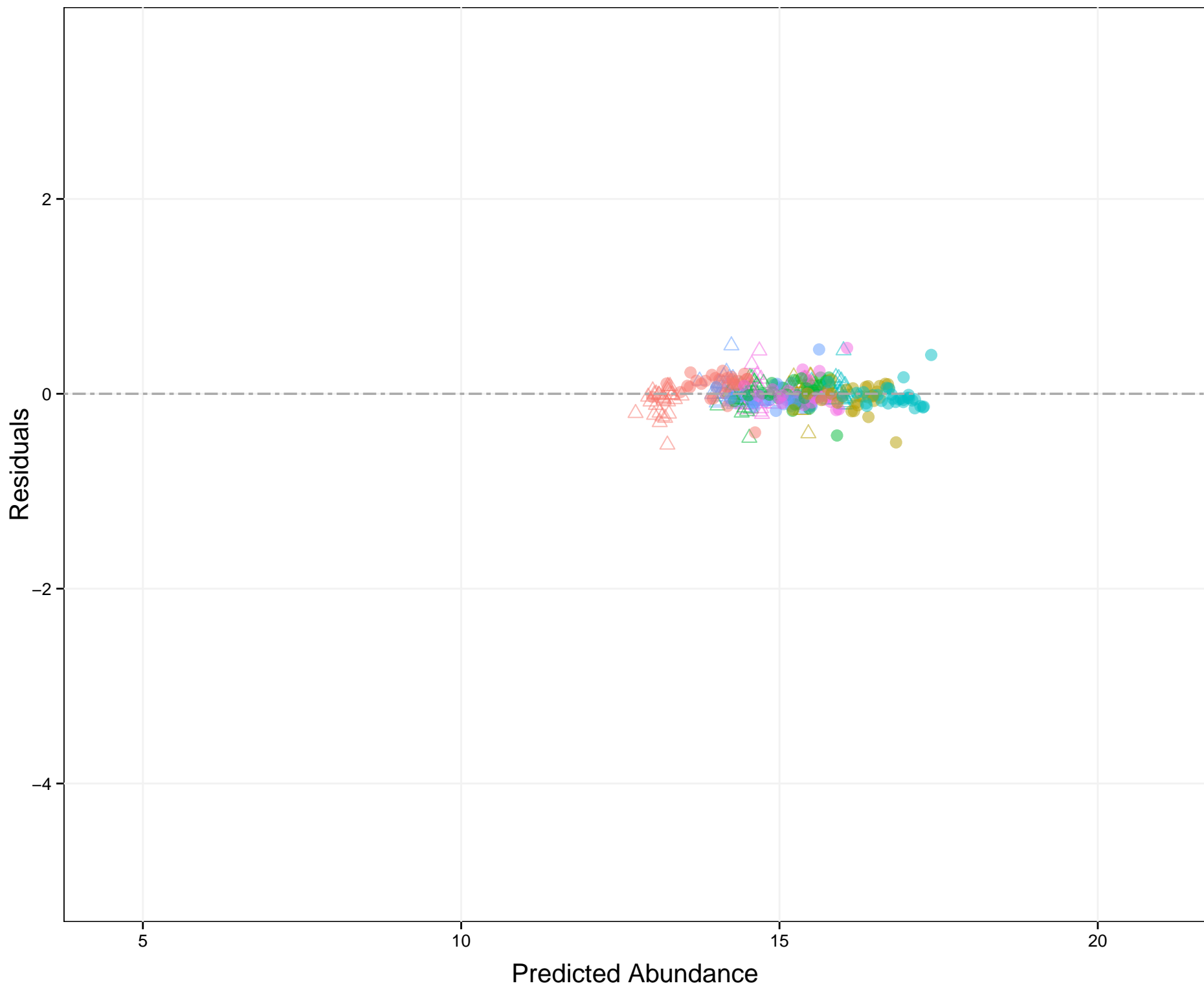


ALDH6

FEATURE

- ANFQGAITNR_2_y4_0
- ANFQGAITNR_2_y6_0
- ANFQGAITNR_2_y7_0
- VGIPAGVVNIVPGPGR_2_y5_0
- VGIPAGVVNIVPGPGR_2_y6_0
- VGIPAGVVNIVPGPGR_2_y8_0

△ Reference ● Endogenous

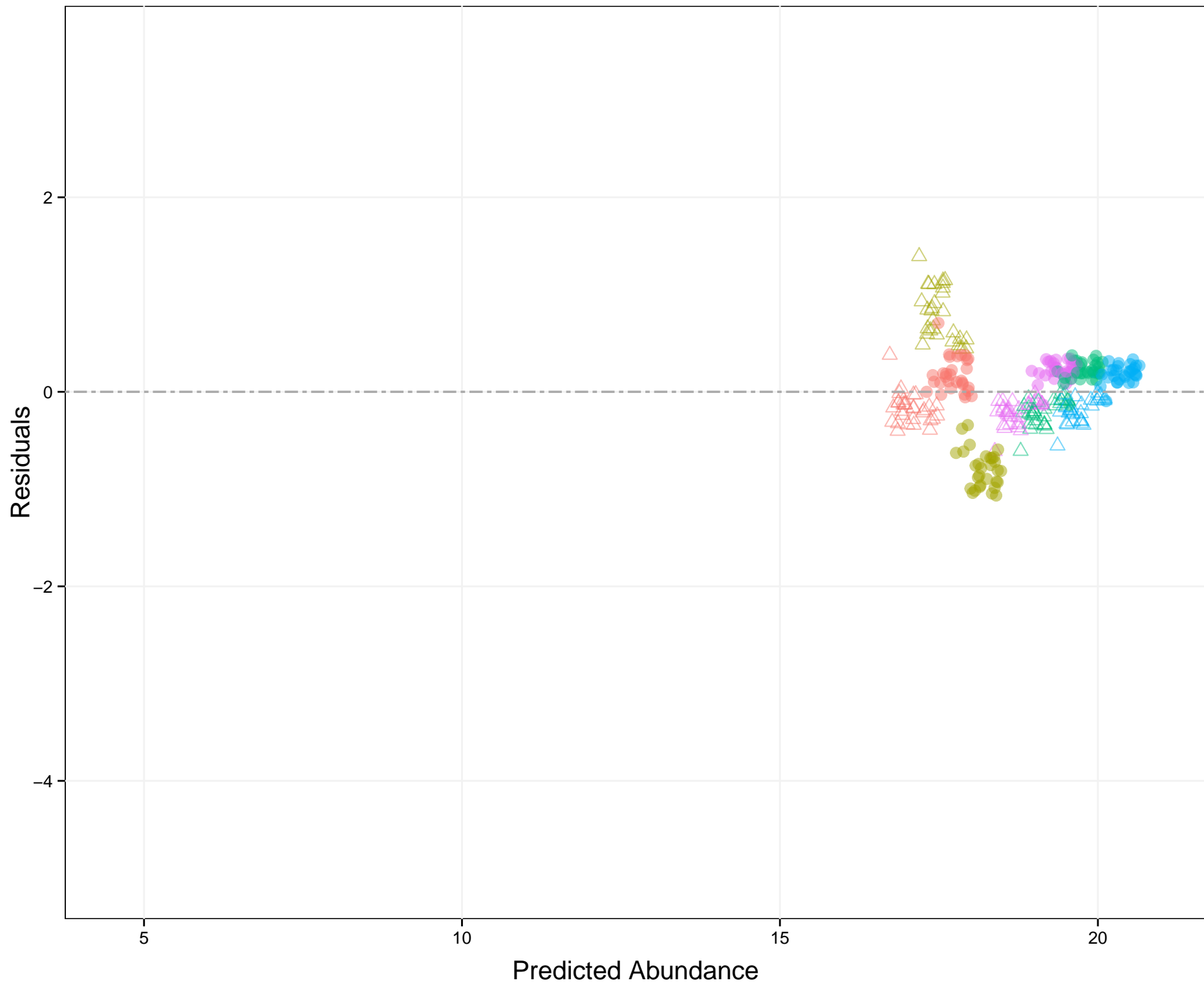


ALF

FEATURE

- GAIAAAHYIR_2_y6_0
- GAIAAAHYIR_2_y7_0
- GAIAAAHYIR_2_y10_0
- GISNEGQNASIK_2_y7_0
- GISNEGQNASIK_2_y8_0
- GISNEGQNASIK_2_y10_0

△ Reference ● Endogenous



CISY1

FEATURE

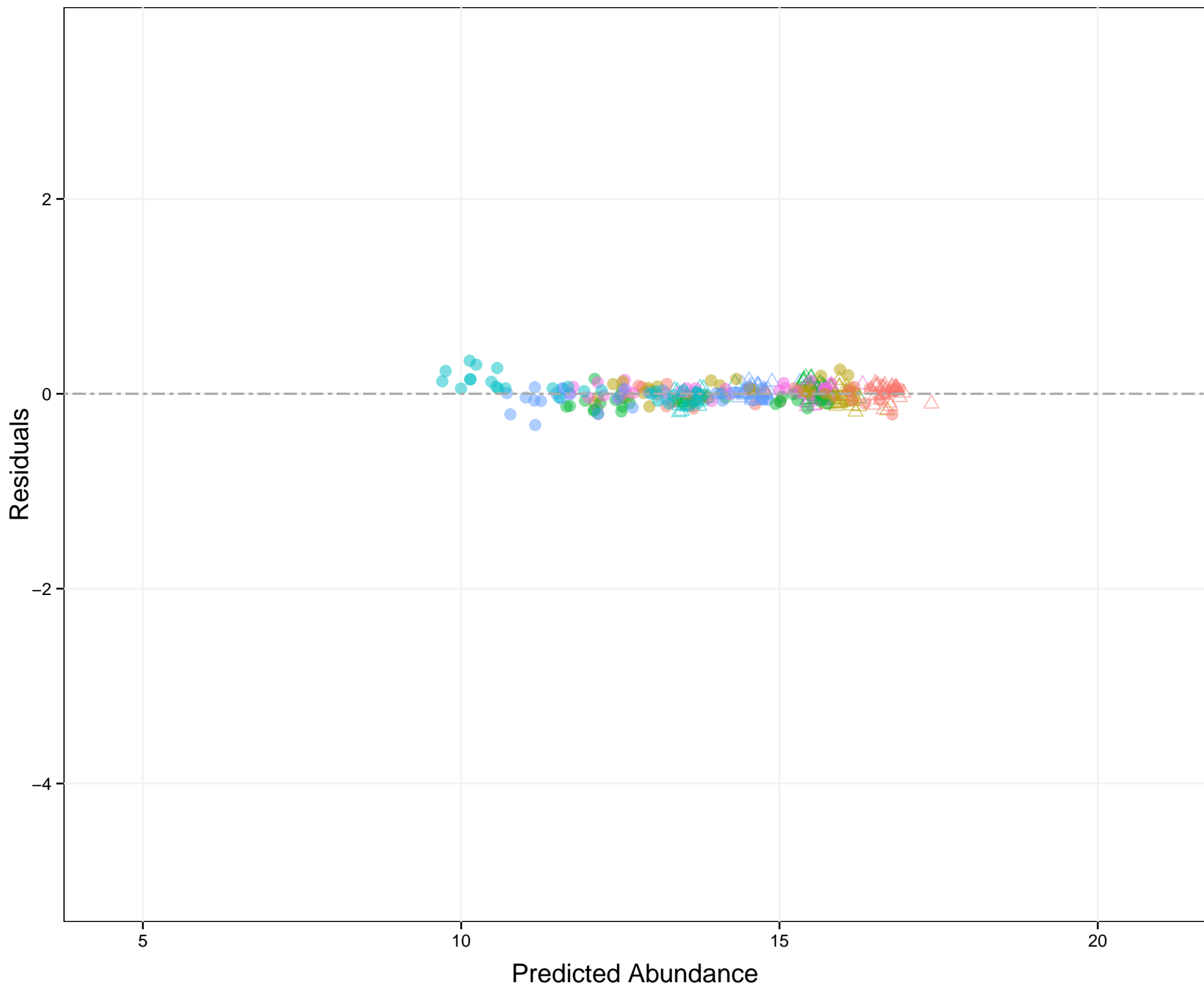
● LVSTIYEVAPGVLTK_2_y10_0

● LVSTIYEVAPGVLTK_2_y6_0

● LVSTIYEVAPGVLTK_2_y7_0

● LVSTIYEVAPGVLTk_2_y7_0 ● YLWDTLNAGR_2_y7_0

△ Reference ● Endogenous

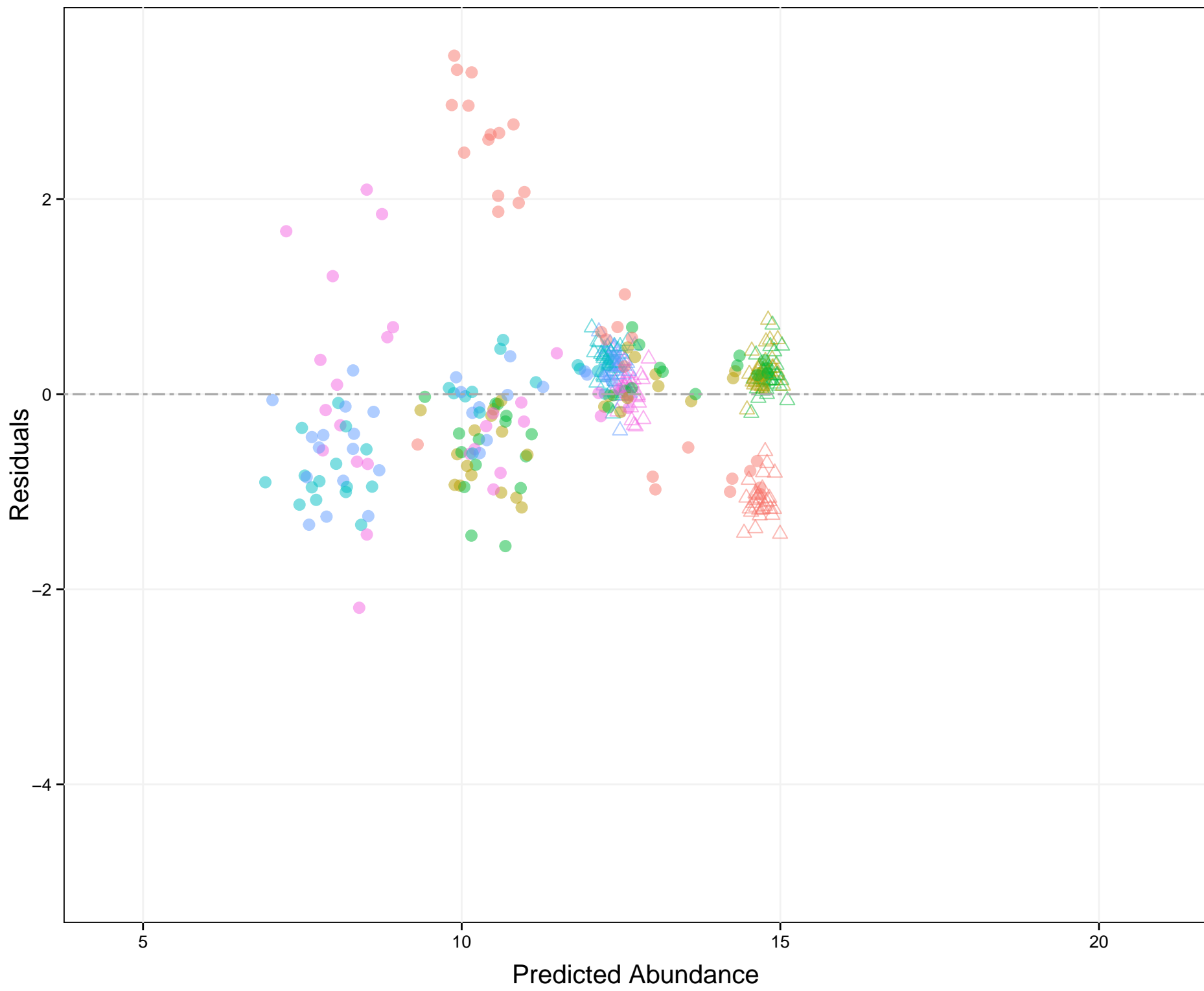


CISY2

△ Reference ● Endogenous

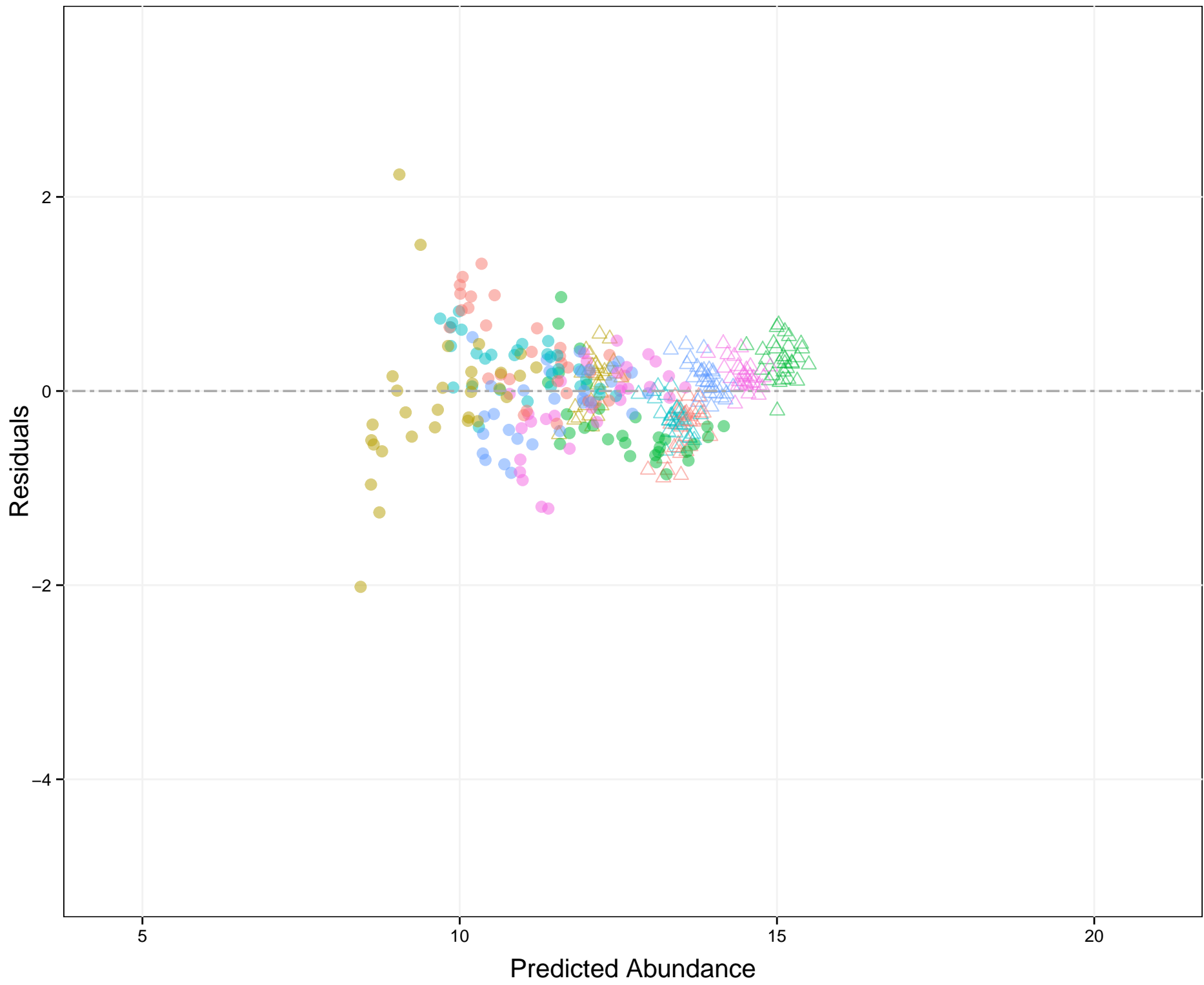
FEATURE

● AFGILAQLITDR_2_y6_0 ● NVASYLQSNSSQEK_2_y11_0
● AFGILAQLITDR_2_y7_0 ● NVASYLQSNSSQEK_2_y12_0
● AFGILAQLITDR_2_y8_0 ● NVASYLQSNSSQEK_2_y7_0



DHSA

FEATURE

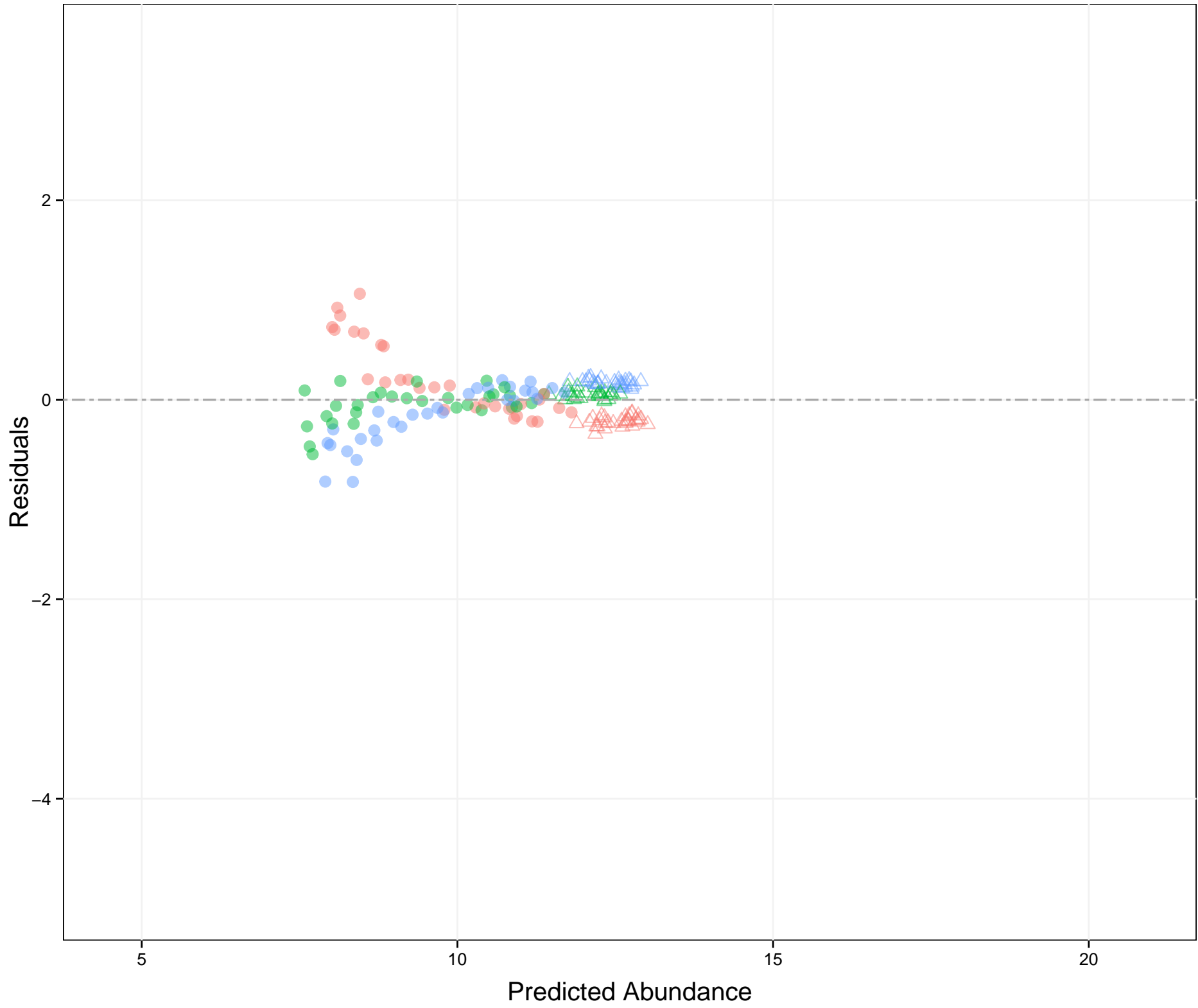


DHSB

FEATURE

DLVPDLTNFYQQYK_2_y5_0 DLVPDLTNFYQQYK_2_y8_0
DLVPDLTNFYQQYK_2_y7_0

△ Reference ● Endogenous

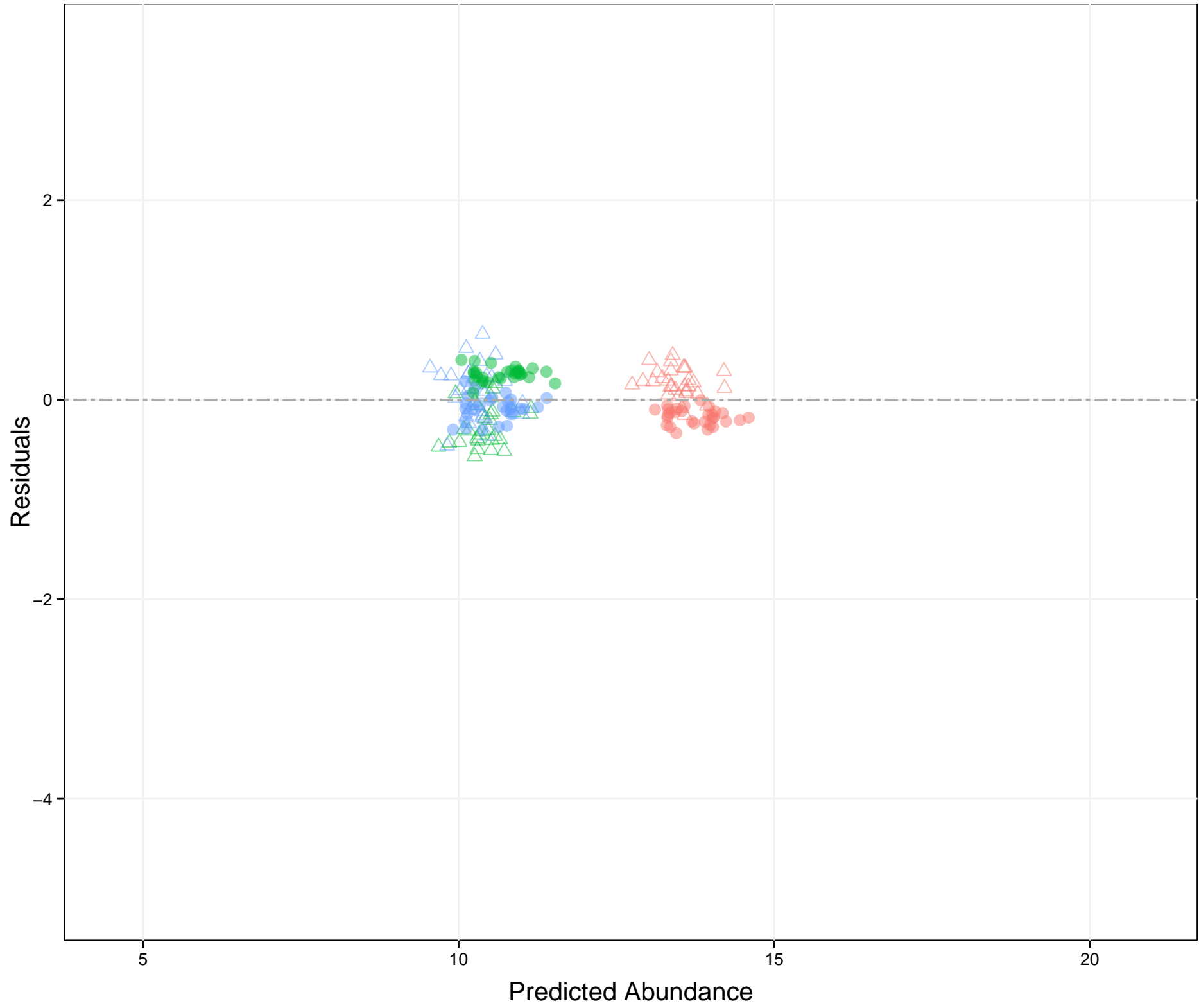


DHSD

FEATURE

LETENDGVVGLVK_2_y10_0 LETENDGVVGLVK_2_y8_0
LETENDGVVGLVK_2_y4_0

△ Reference ● Endogenous

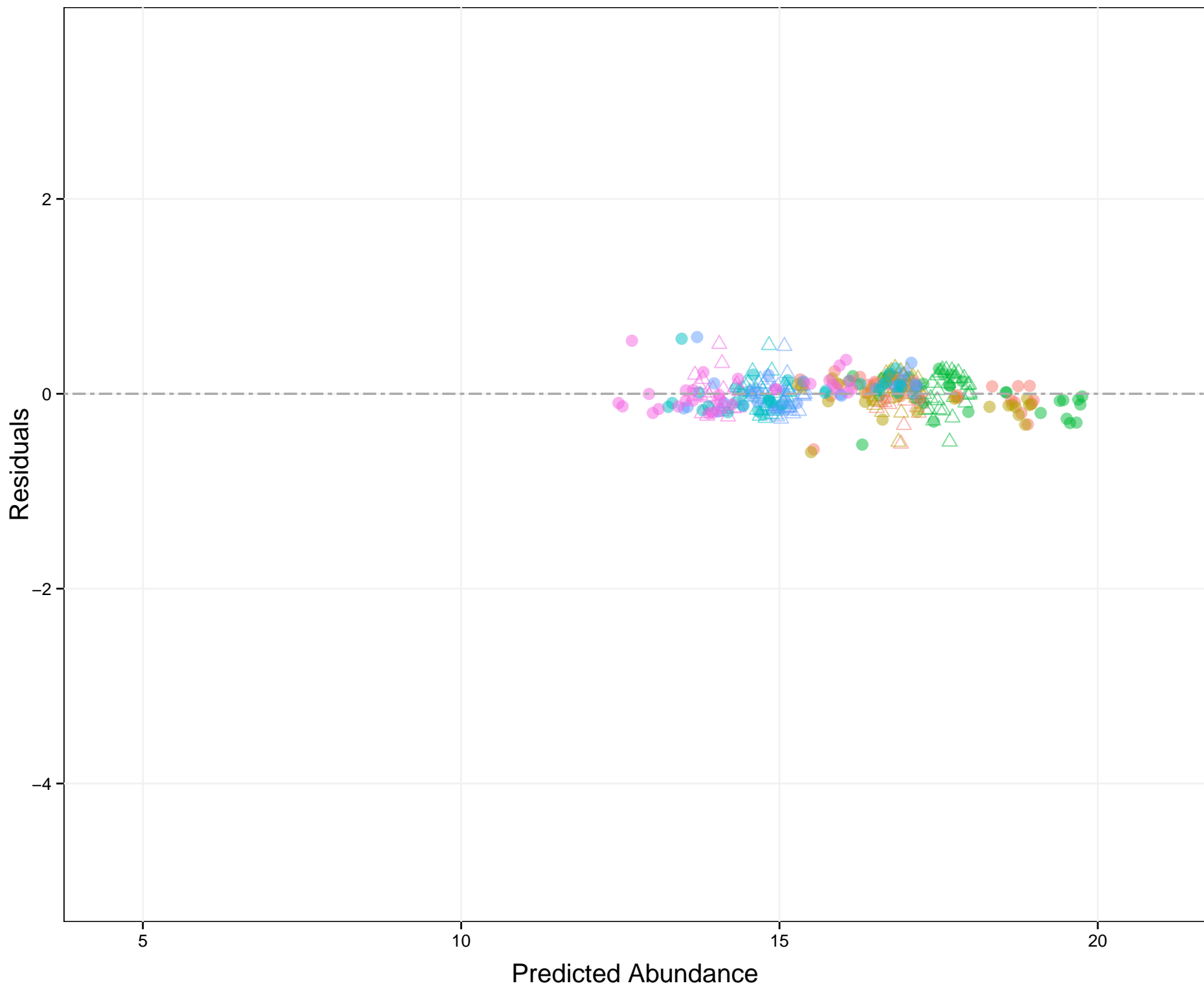


ENO1

FEATURE

- NVNDVIAPAFVK_2_y5_0
- TAGIQIVADDLVTNPK_2_y10_0
- NVNDVIAPAFVK_2_y6_0
- TAGIQIVADDLVTNPK_2_y11_0
- NVNDVIAPAFVK_2_y7_0
- TAGIQIVADDLVTNPK_2_y12_0

△ Reference ● Endogenous

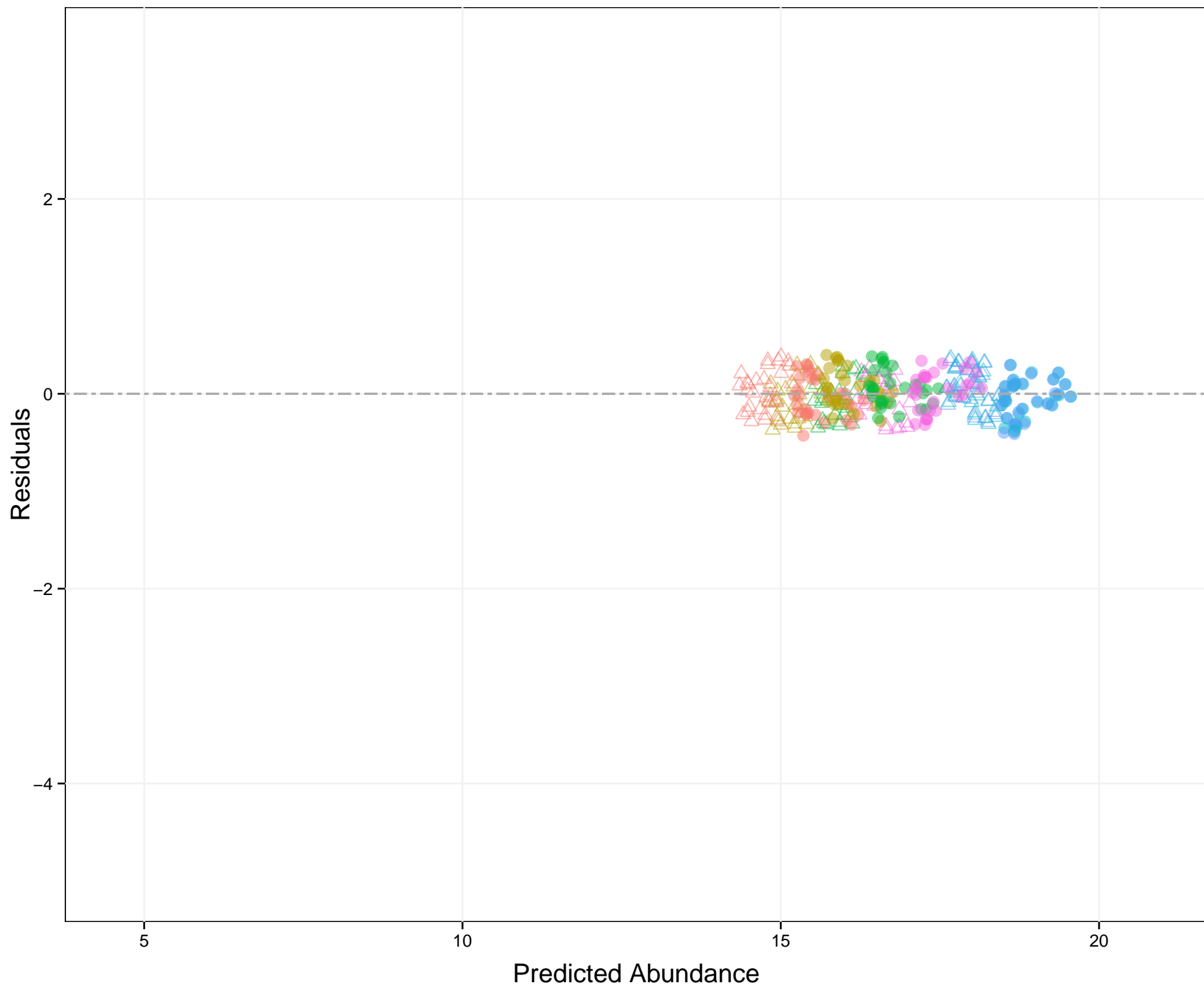


ENO2

△ Reference ● Endogenous

FEATURE

AAQDSFAANWGVMSHR_3_y3_0 TAGIQIVADDLTVTNPAR_2_y11_0
AAQDSFAANWGVMSHR_3_y5_0 TAGIQIVADDLTVTNPAR_2_y12_0
AAQDSFAANWGVMSHR_3_y7_0 TAGIQIVADDLTVTNPAR_2_y13_0

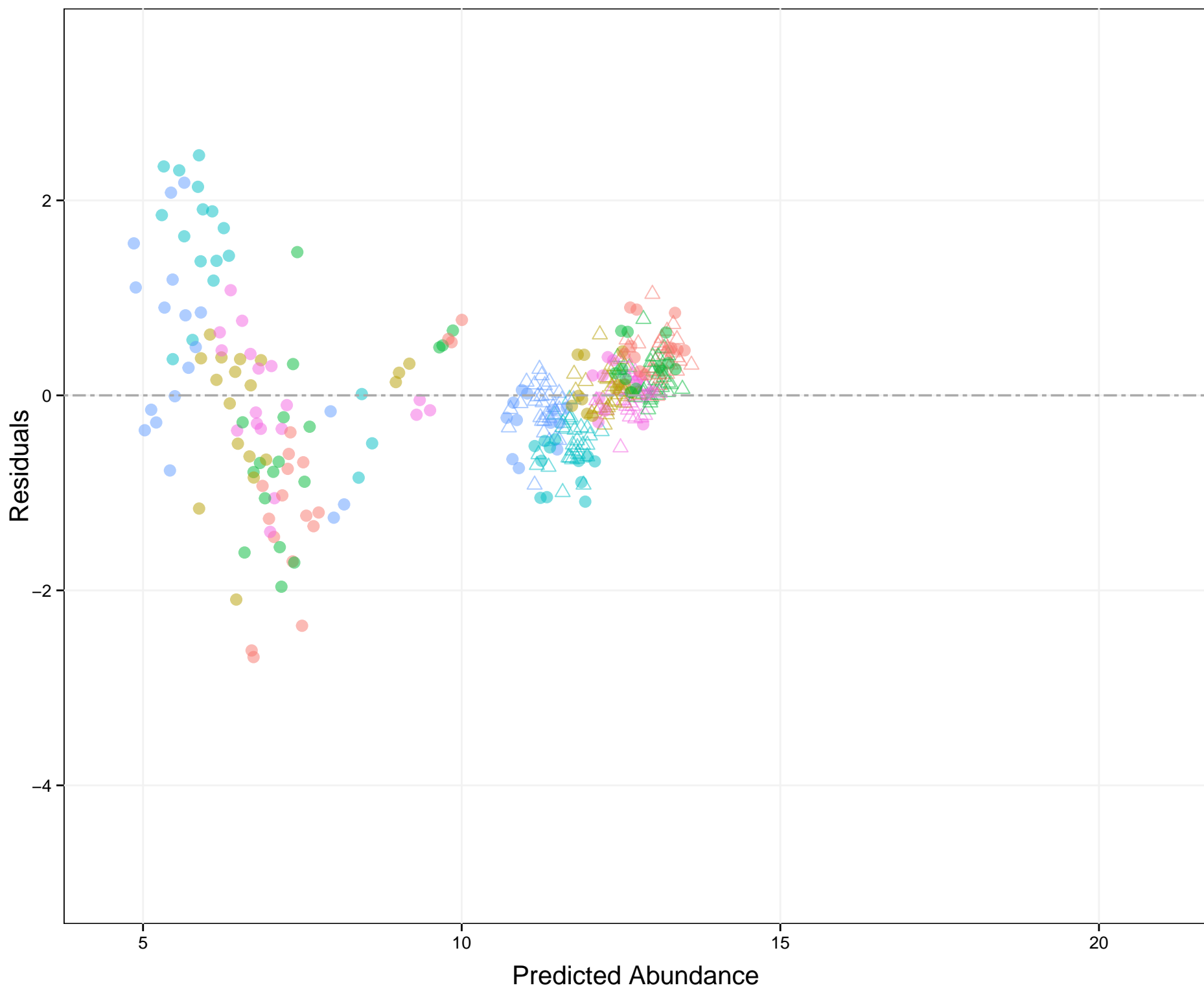


F16P

△ Reference ● Endogenous

FEATURE

DSTEGFDTIITLPR_2_y11_0 YVGSMVADVHR_2_y5_0
DSTEGFDTIITLPR_2_y5_0 YVGSMVADVHR_2_y6_0
DSTEGFDTIITLPR_2_y9_0 YVGSMVADVHR_2_y9_0

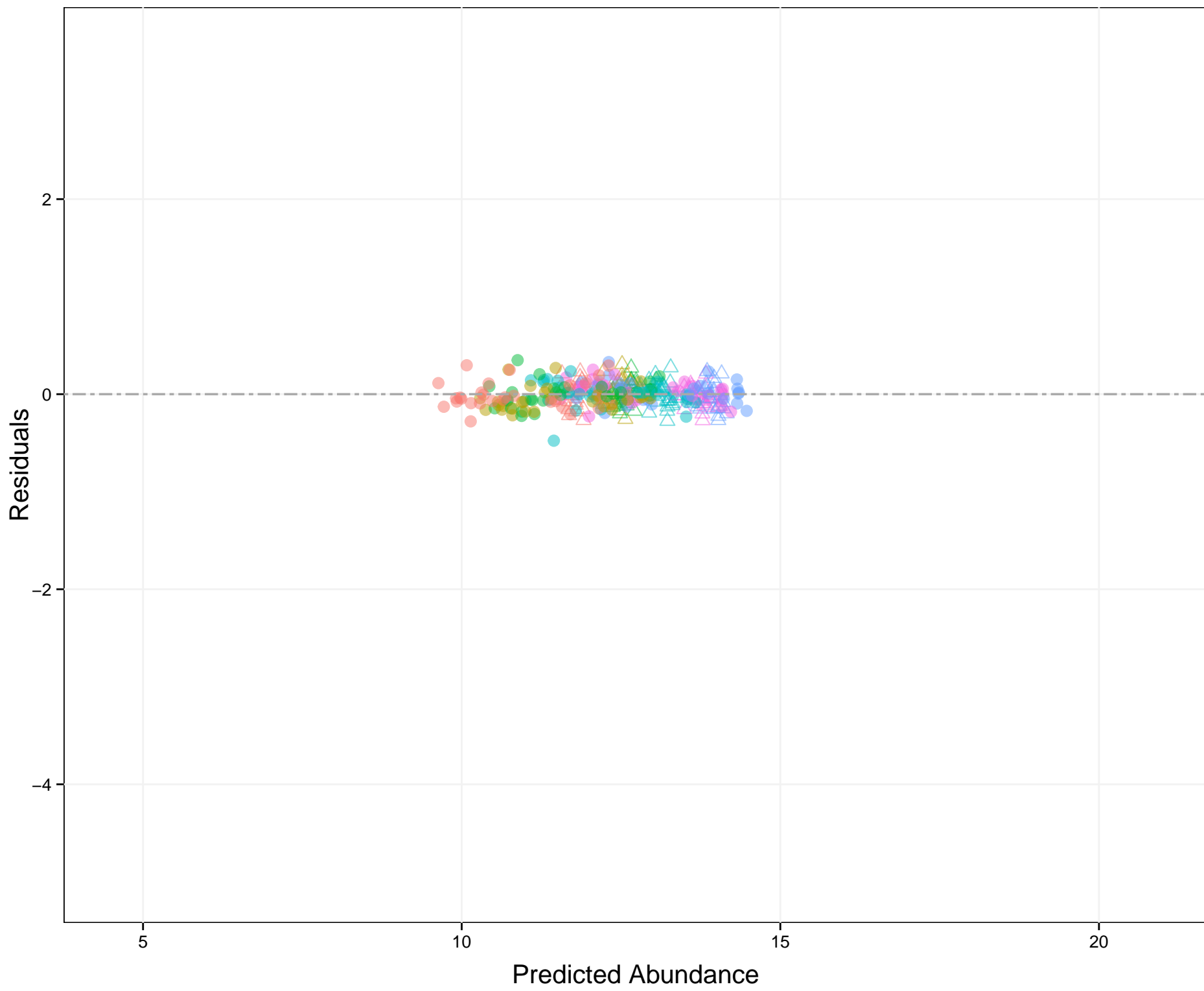


FUMH

△ Reference ● Endogenous

FEATURE

AIQQADEVASGK_2_y10_0 LITDAAYSFR_2_y5_0
AIQQADEVASGK_2_y8_0 LITDAAYSFR_2_y6_0
AIQQADEVASGK_2_y9_0 LITDAAYSFR_2_y7_0

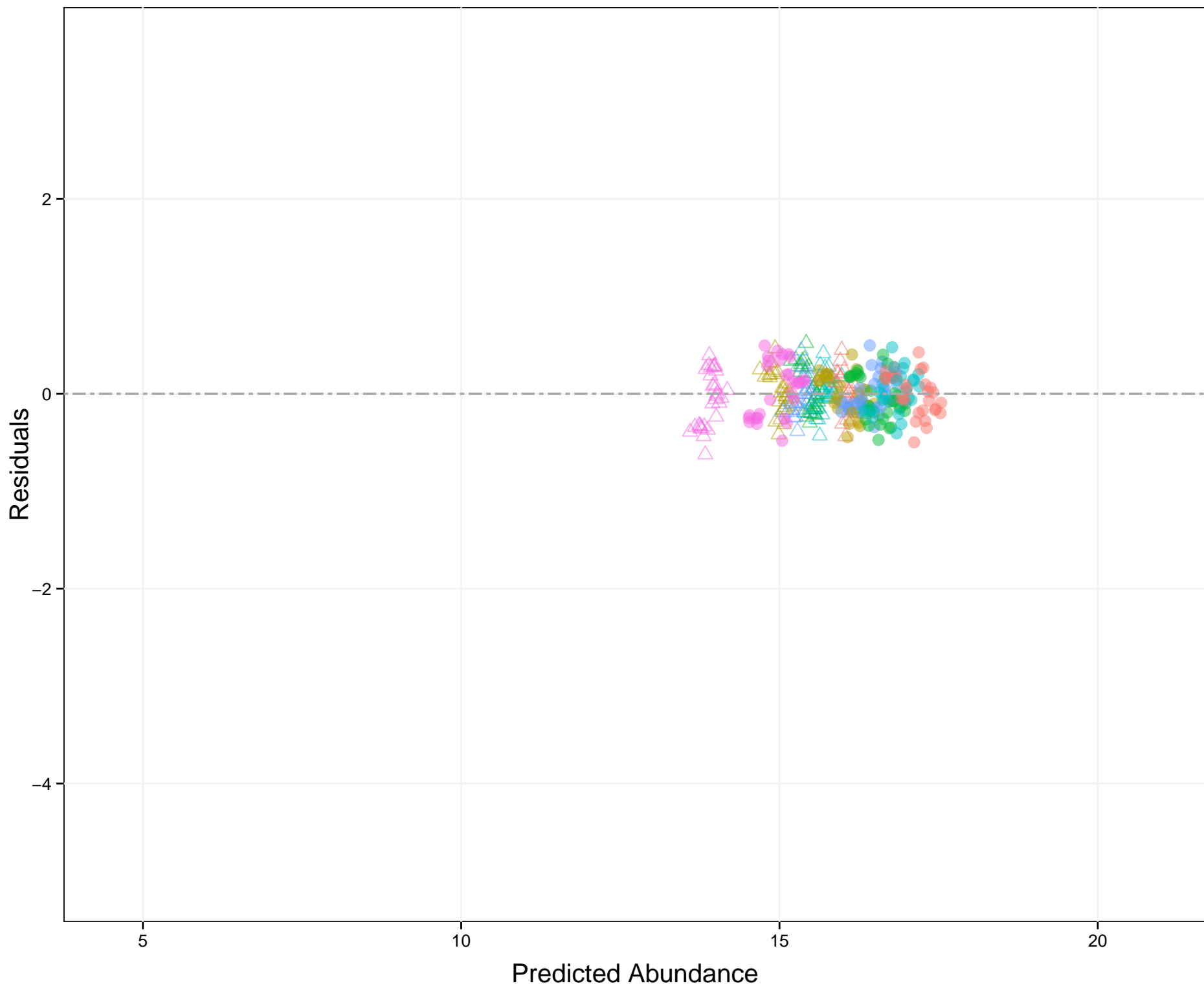


G6PI

FEATURE

- LATELPAWSK_2_y5_0
- VVDPETTLFLIASK_2_y11_0
- LATELPAWSK_2_y6_0
- VVDPETTLFLIASK_2_y12_0
- LATELPAWSK_2_y8_0
- VVDPETTLFLIASK_2_y6_0

△ Reference ● Endogenous

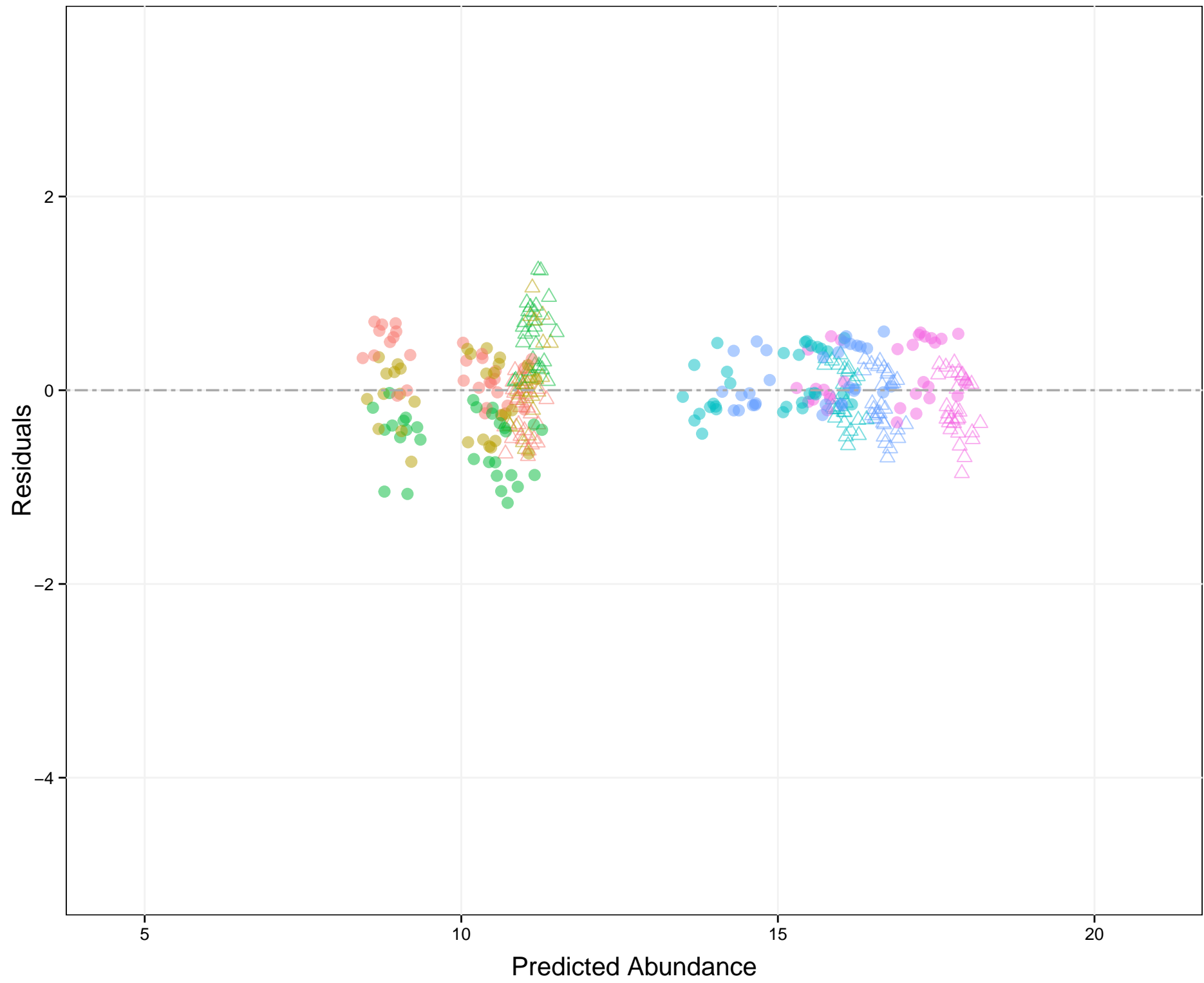


HXKA

FEATURE

- IEDDPFENLEDTDDIFQK_2_y11_0
- IEDDPFENLEDTDDIFQK_2_y3_0
- IEDDPFENLEDTDDIFQK_2_y8_0
- LVLLELNEK_2_y5_0
- LVLLELNEK_2_y6_0
- LVLLELNEK_2_y7_0

△ Reference ● Endogenous

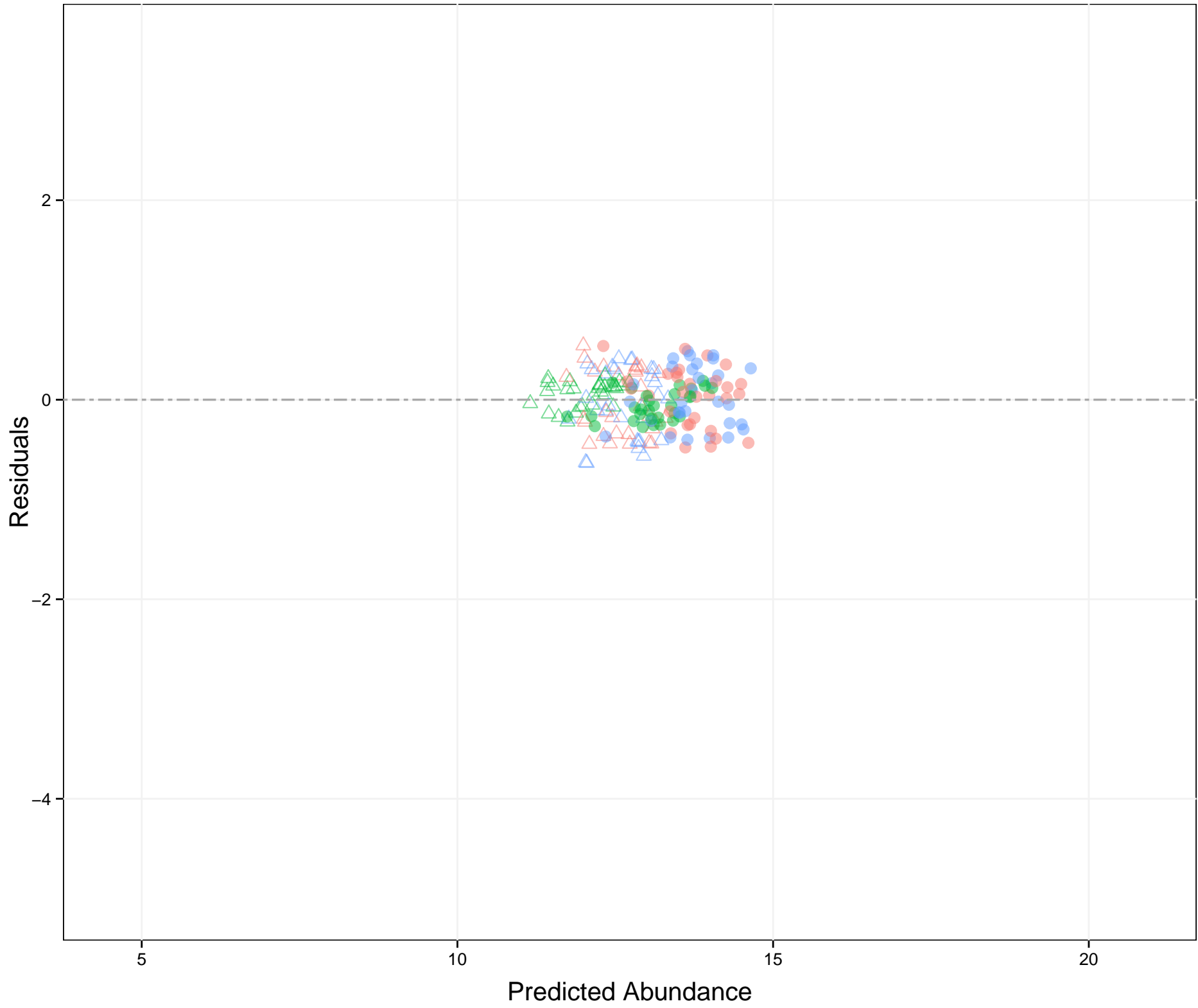


HXKB

FEATURE

● TTQNPDELWEFIADSLK_3_y5_0 ● TTQNPDELWEFIADSLK_3_y8_0
● TTQNPDELWEFIADSLK_3_y6_0

△ Reference ● Endogenous

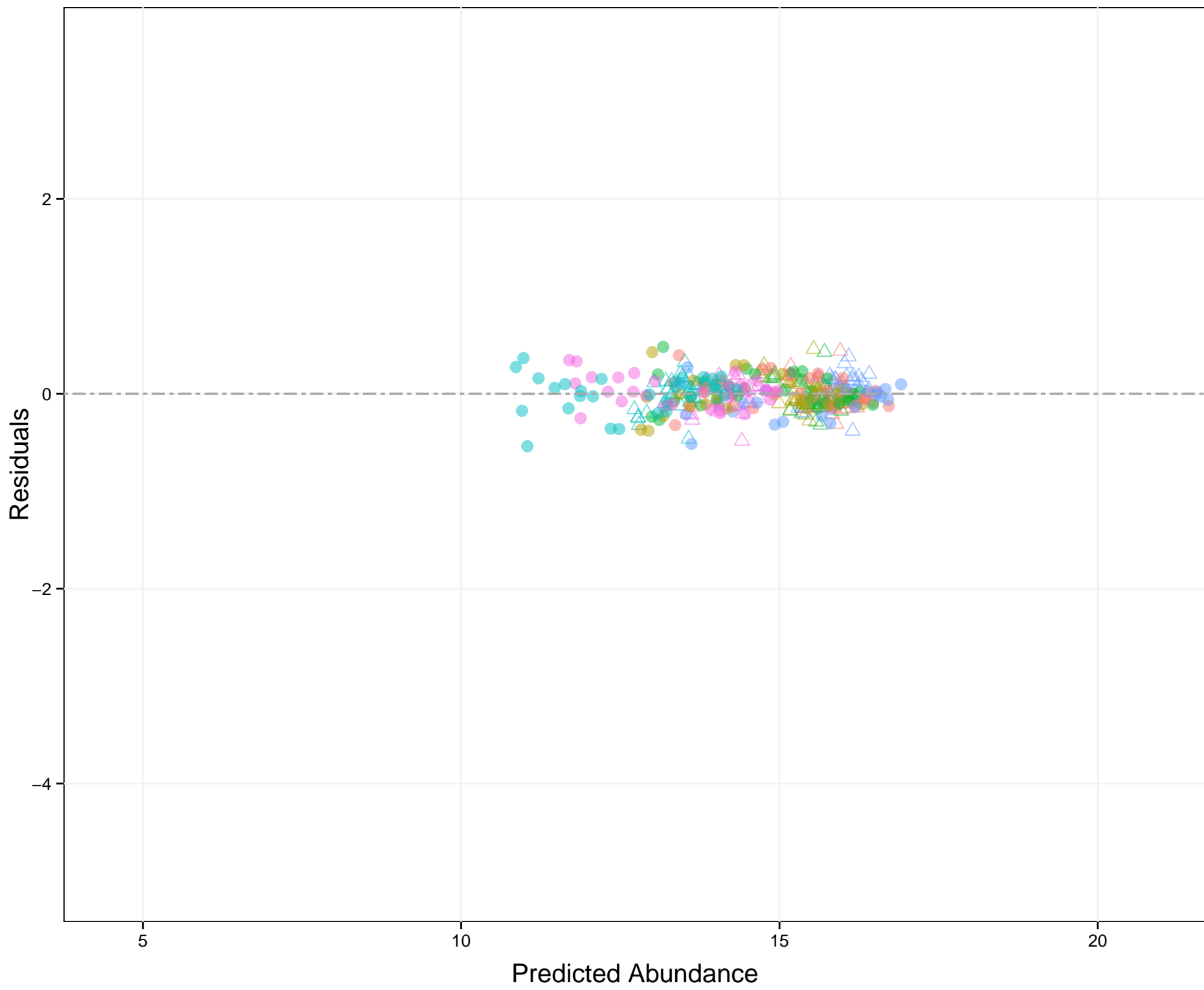


HXKG

FEATURE

- GVLLAADLGGTNFR_2_y10_0
- GVLLAADLGGTNFR_2_y6_0
- GVLLAADLGGTNFR_2_y9_0
- HALALSPLGAEGER_3_y4_0
- HALALSPLGAEGER_3_y6_0
- HALALSPLGAEGER_3_y7_0

△ Reference ● Endogenous

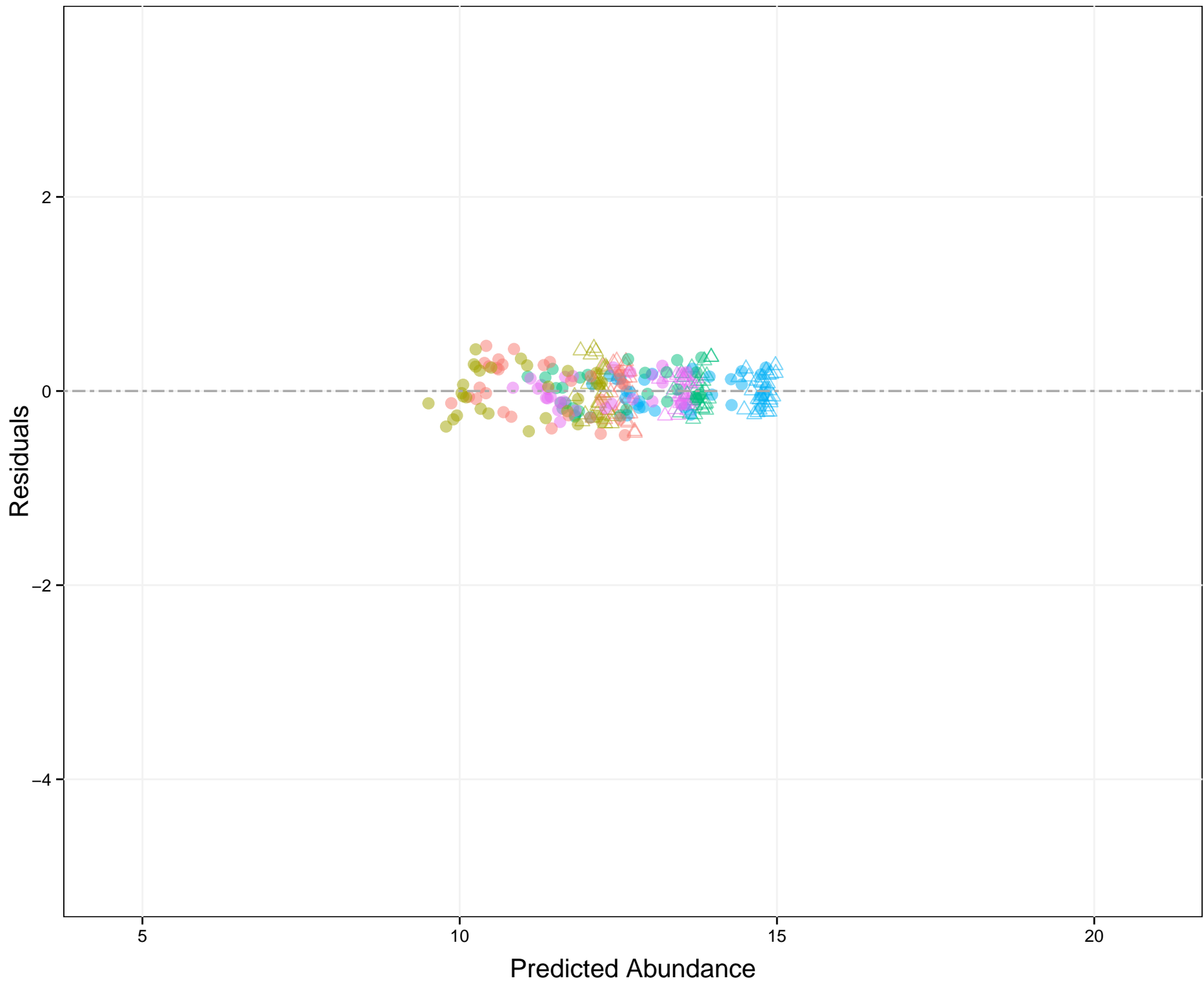


IDH1

FEATURE

- DIGGSSSTTDFTEIINK_2_y11_0
- DIGGSSSTTDFTEIINK_2_y12_0
- DYAVFEPGSR_2_y4_0
- DYAVFEPGSR_2_y6_0
- DYAVFEPGSR_2_y8_0

△ Reference ● Endogenous

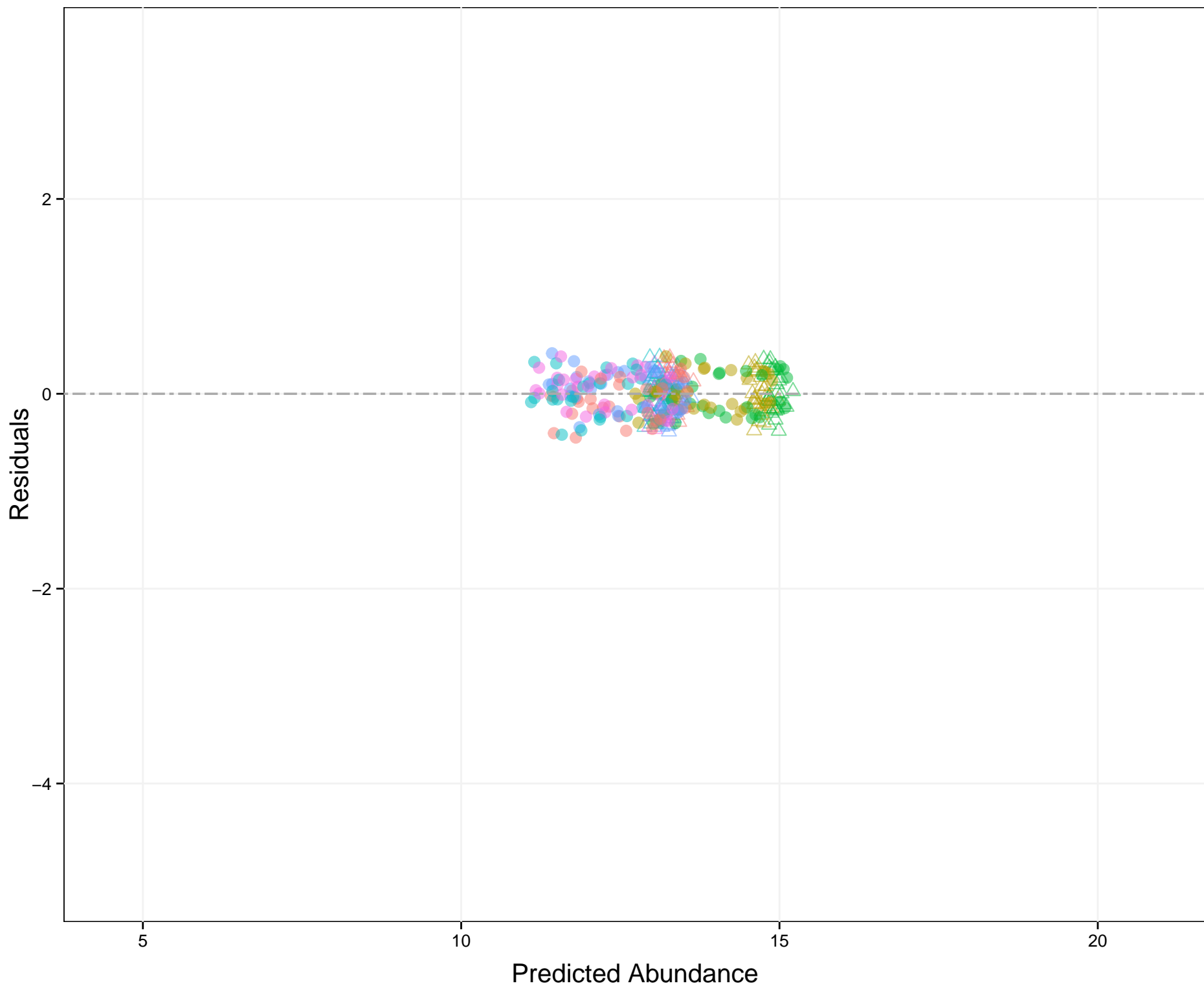


IDH2

FEATURE

- LADGLFVNVAK_2_y5_0
- YTVSFIEGDGIGPEISK_2_y10_0
- LADGLFVNVAK_2_y6_0
- YTVSFIEGDGIGPEISK_2_y11_0
- LADGLFVNVAK_2_y9_0
- YTVSFIEGDGIGPEISK_2_y12_0

△ Reference ● Endogenous

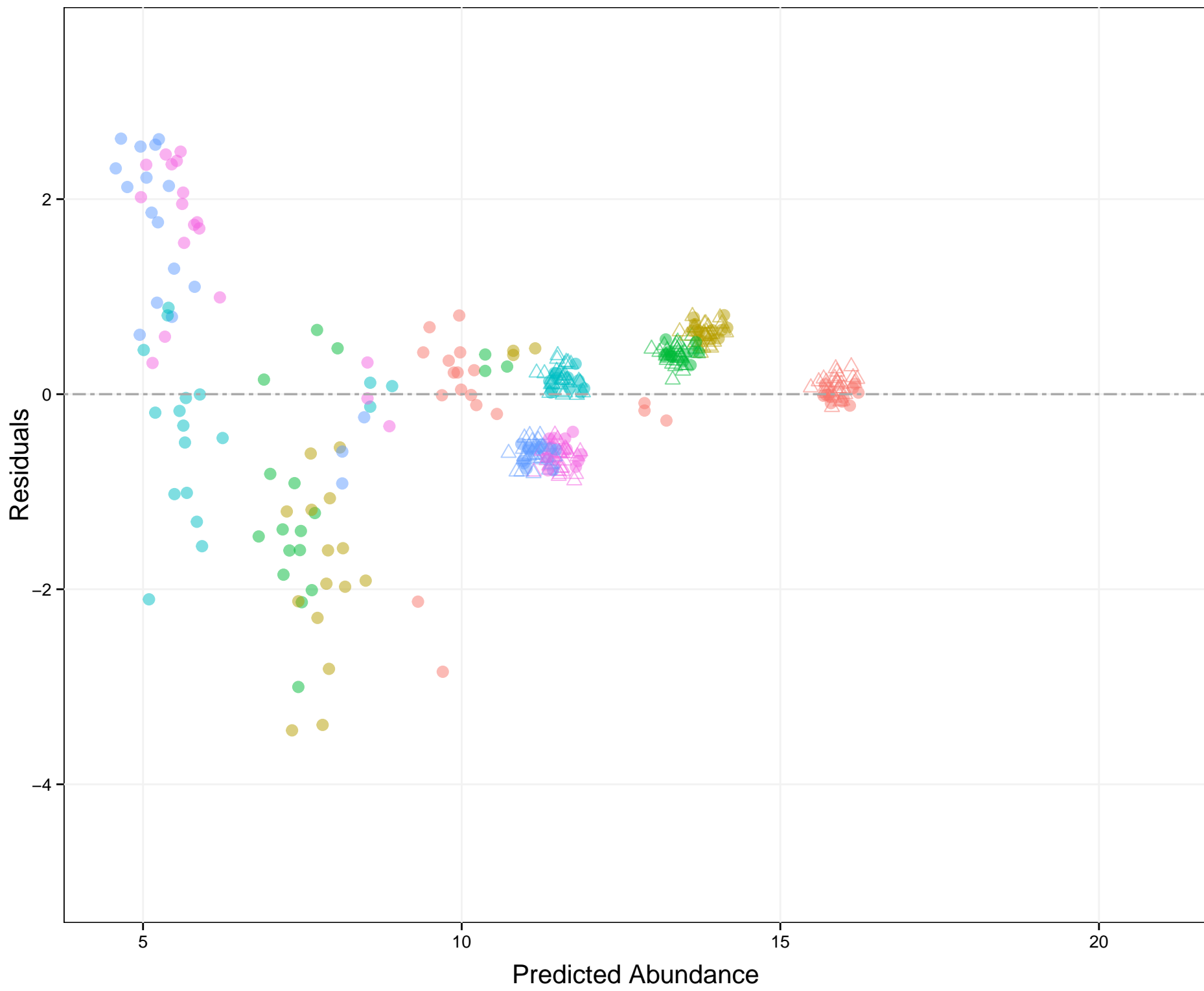


IDHC

FEATURE

- ATDVIVPEEGELR_2_y7_0
- ATDVIVPEEGELR_2_y8_0
- ATDVIVPEEGELR_2_y9_0
- DQTNDQVTVDSATLTK_2_y10_0
- DQTNDQVTVDSATLTK_2_y11_0
- DQTNDQVTVDSATLTK_2_y8_0

△ Reference ● Endogenous

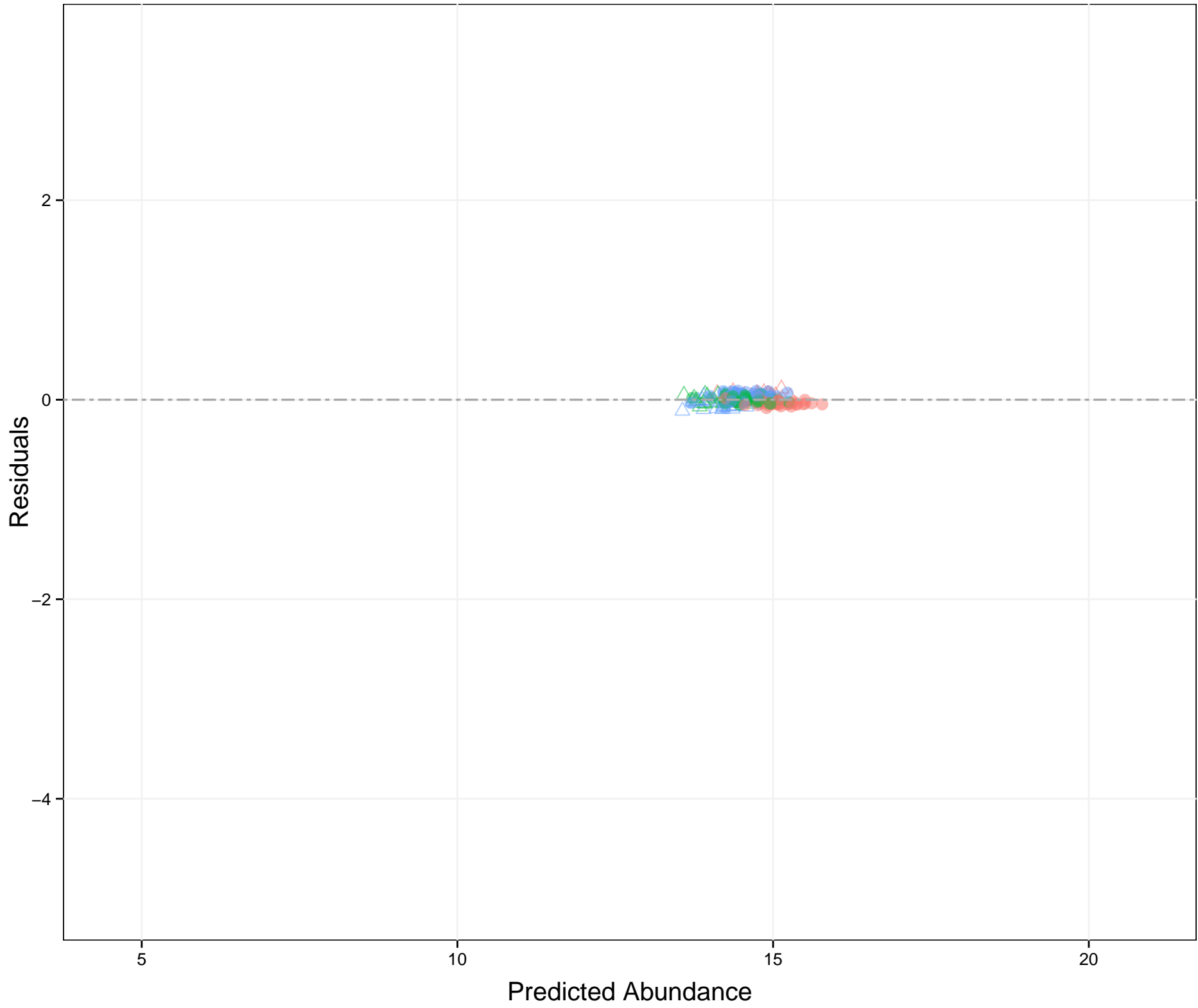


K6PF1

FEATURE

● AVLEFTPETPSPLIGILENK_3_y6_0 ● AVLEFTPETPSPLIGILENK_3_y9_0
● AVLEFTPETPSPLIGILENK_3_y7_0

△ Reference ● Endogenous

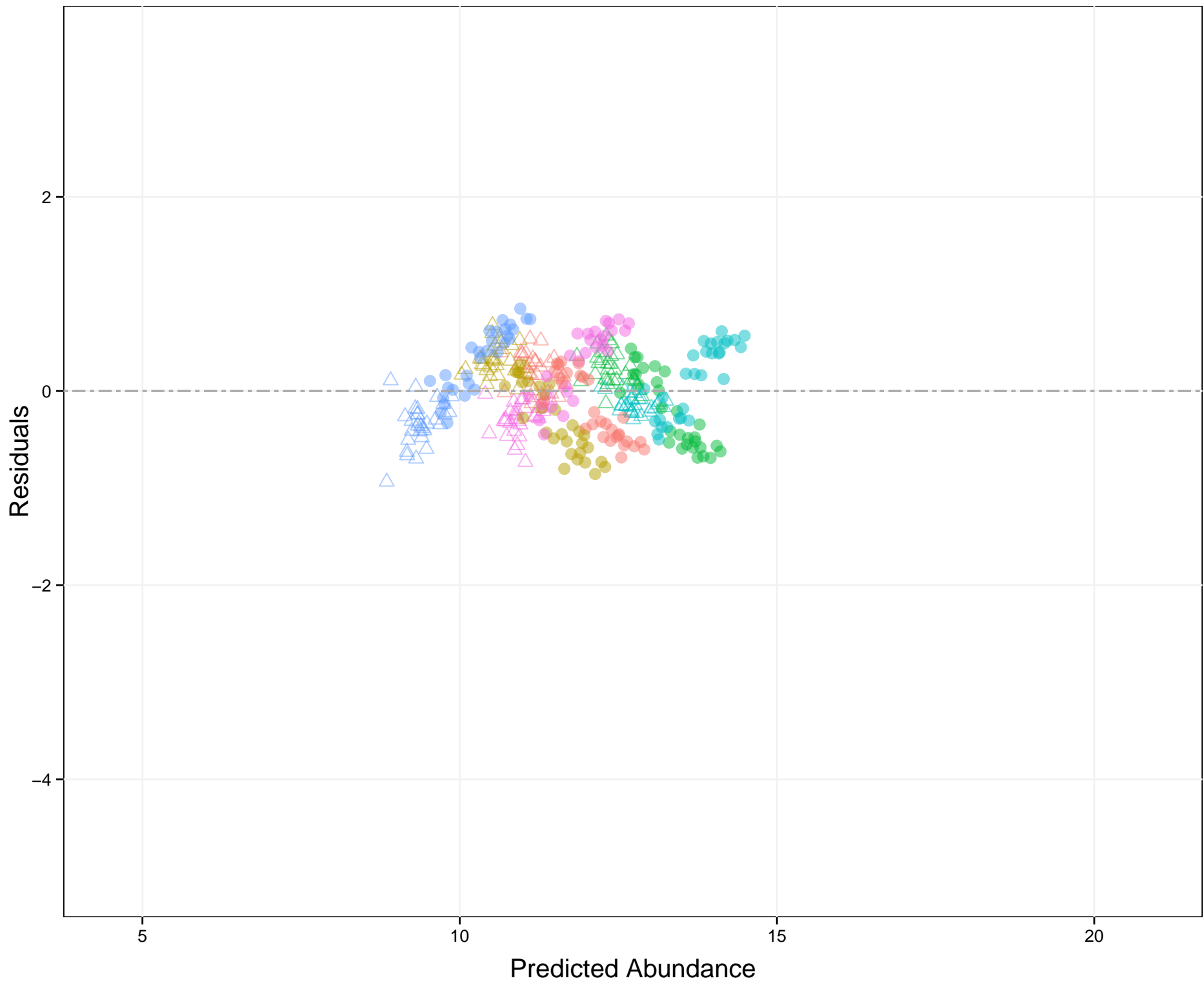


K6PF2

FEATURE

- GWSAEGGTNIGTAR_2_y10_0
- NAVSTKPTPPPAPEASAESGLSSK_3_y12_0
- GWSAEGGTNIGTAR_2_y4_0
- NAVSTKPTPPPAPEASAESGLSSK_3_y6_0
- GWSAEGGTNIGTAR_2_y9_0
- NAVSTKPTPPPAPEASAESGLSSK_3_y9_0

△ Reference ● Endogenous

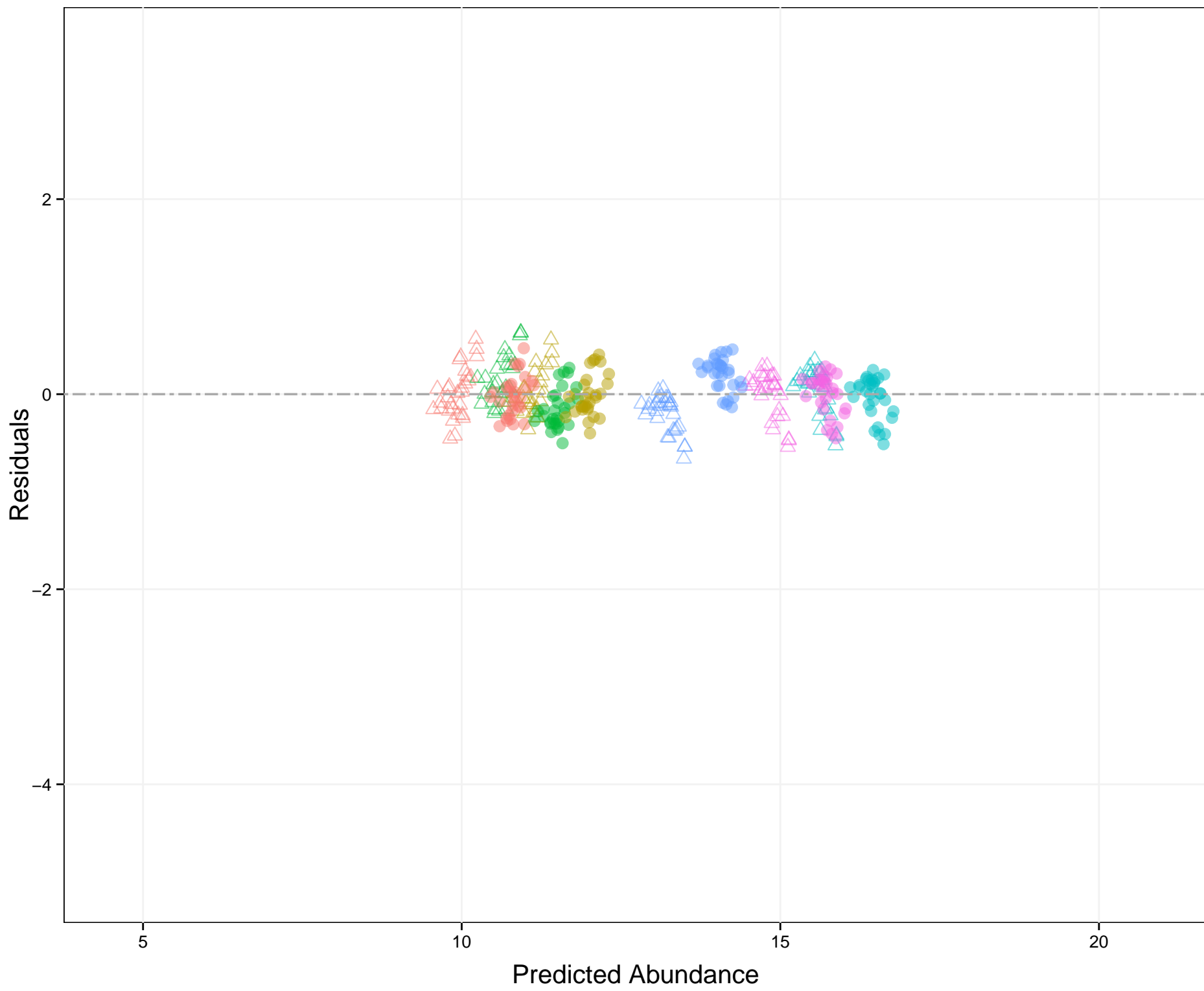


KPYK1

△ Reference ● Endogenous

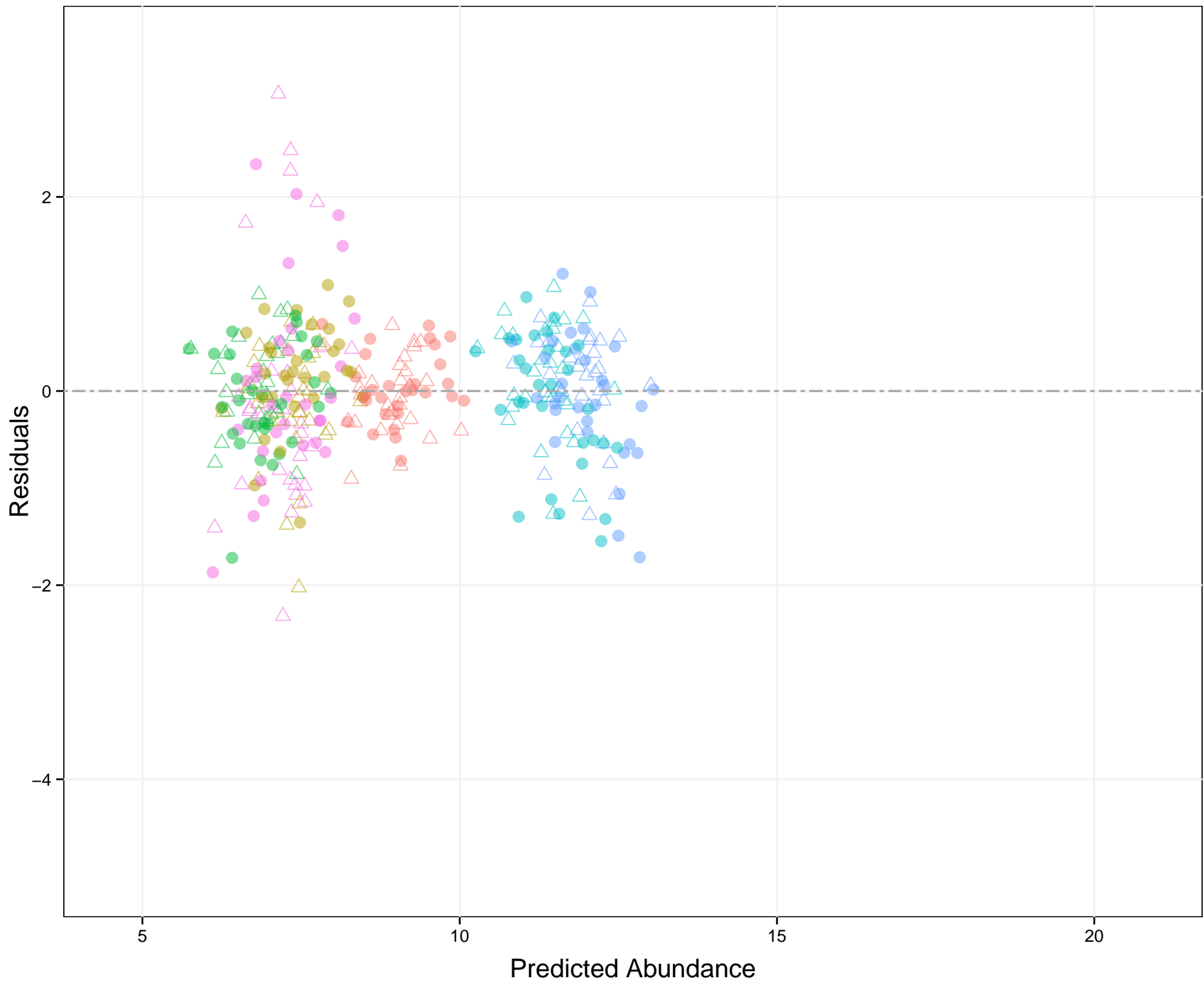
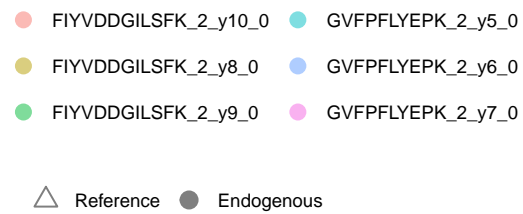
FEATURE

● EPVSDWTDDVEAR_2_y6_0 ● IENQQGVNNFDEILK_2_y10_0
● EPVSDWTDDVEAR_2_y7_0 ● IENQQGVNNFDEILK_2_y4_0
● EPVSDWTDDVEAR_2_y8_0 ● IENQQGVNNFDEILK_2_y8_0



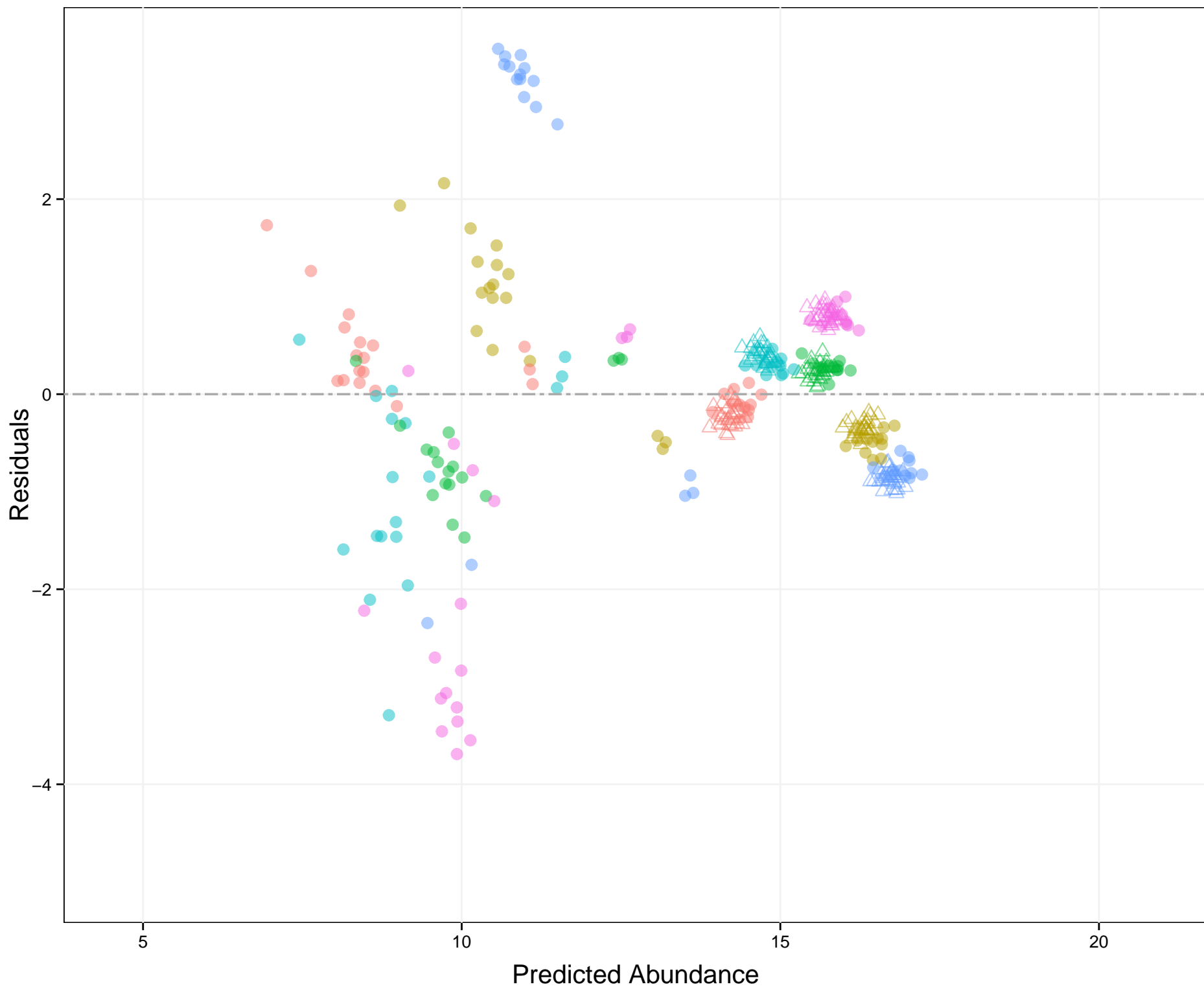
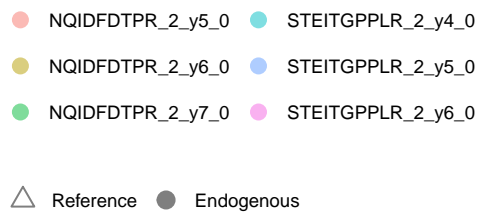
KPYK2

FEATURE



MASY

FEATURE

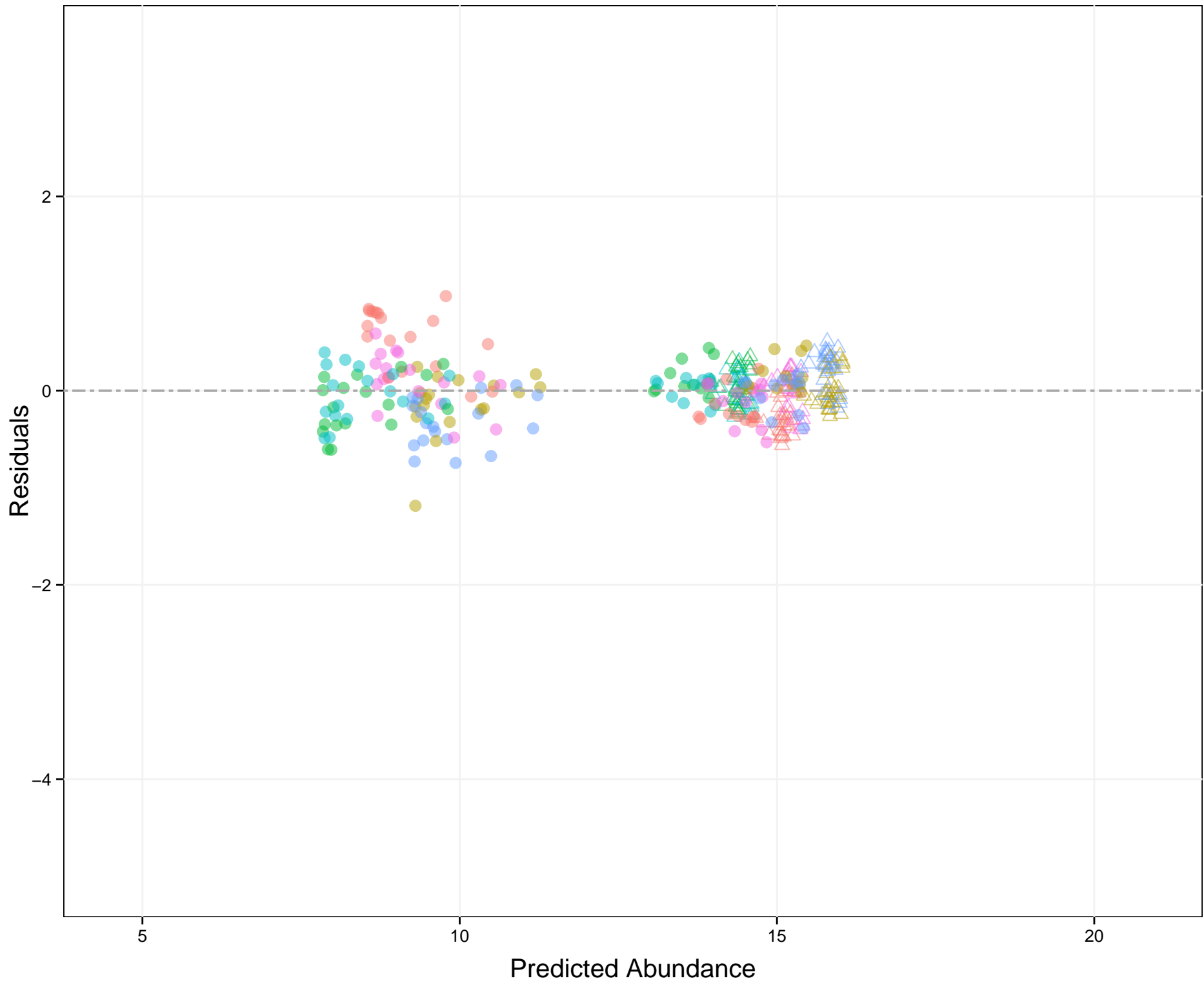


MDHC

FEATURE

- EINIESGLTPR_2_y6_0
- EINIESGLTPR_2_y7_0
- EINIESGLTPR_2_y9_0
- GVSYVDYDIVNR_2_y6_0
- GVSYVDYDIVNR_2_y7_0
- GVSYVDYDIVNR_2_y8_0

△ Reference ● Endogenous

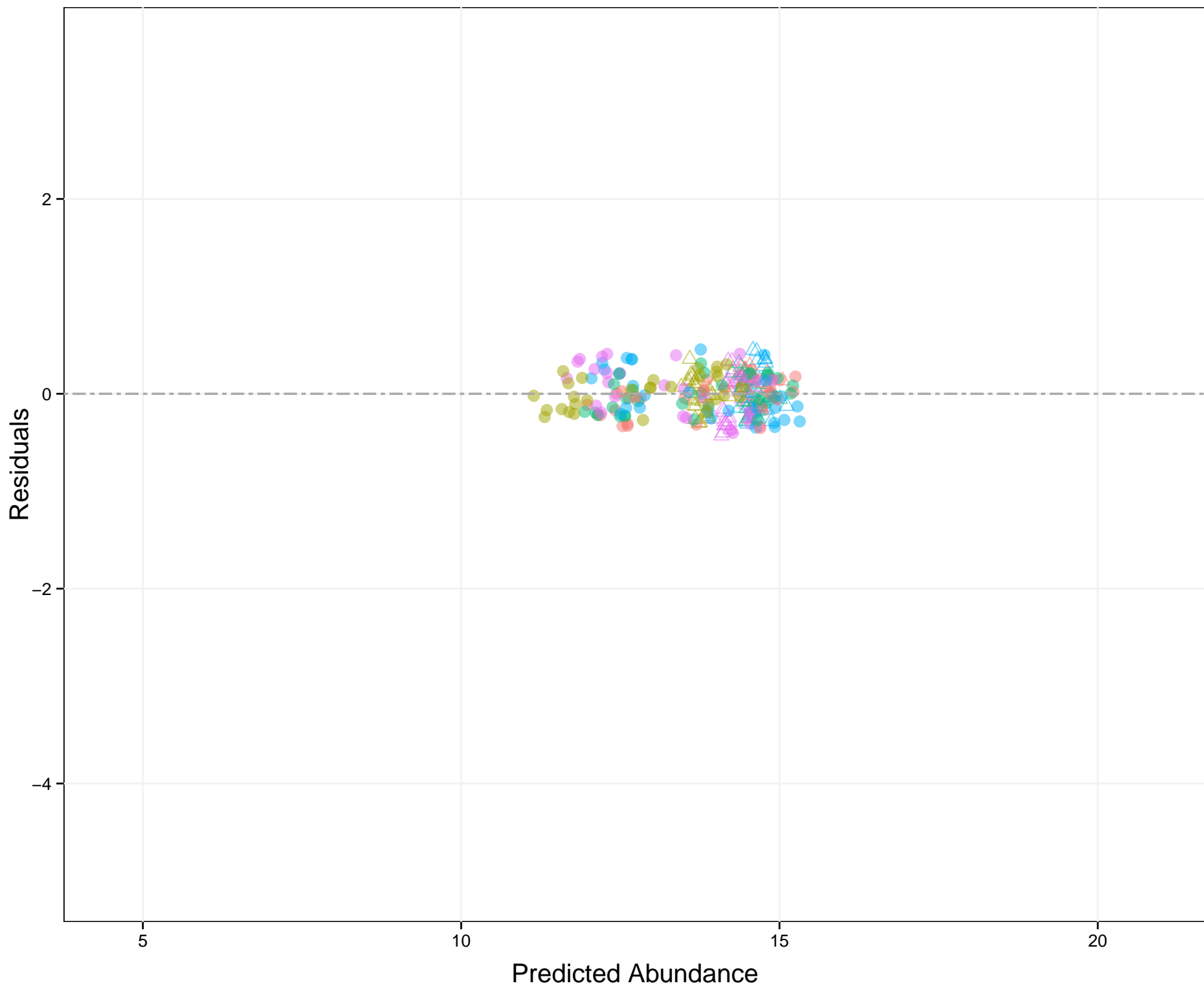


MDHM

FEATURE

- FISEVENTDPTQER_2_y5_0
- SEGIEFFASPVTLGPDGIEK_2_y12_0
- FISEVENTDPTQER_2_y8_0
- SEGIEFFASPVTLGPDGIEK_2_y7_0
- FISEVENTDPTQER_2_y9_0

△ Reference ● Endogenous

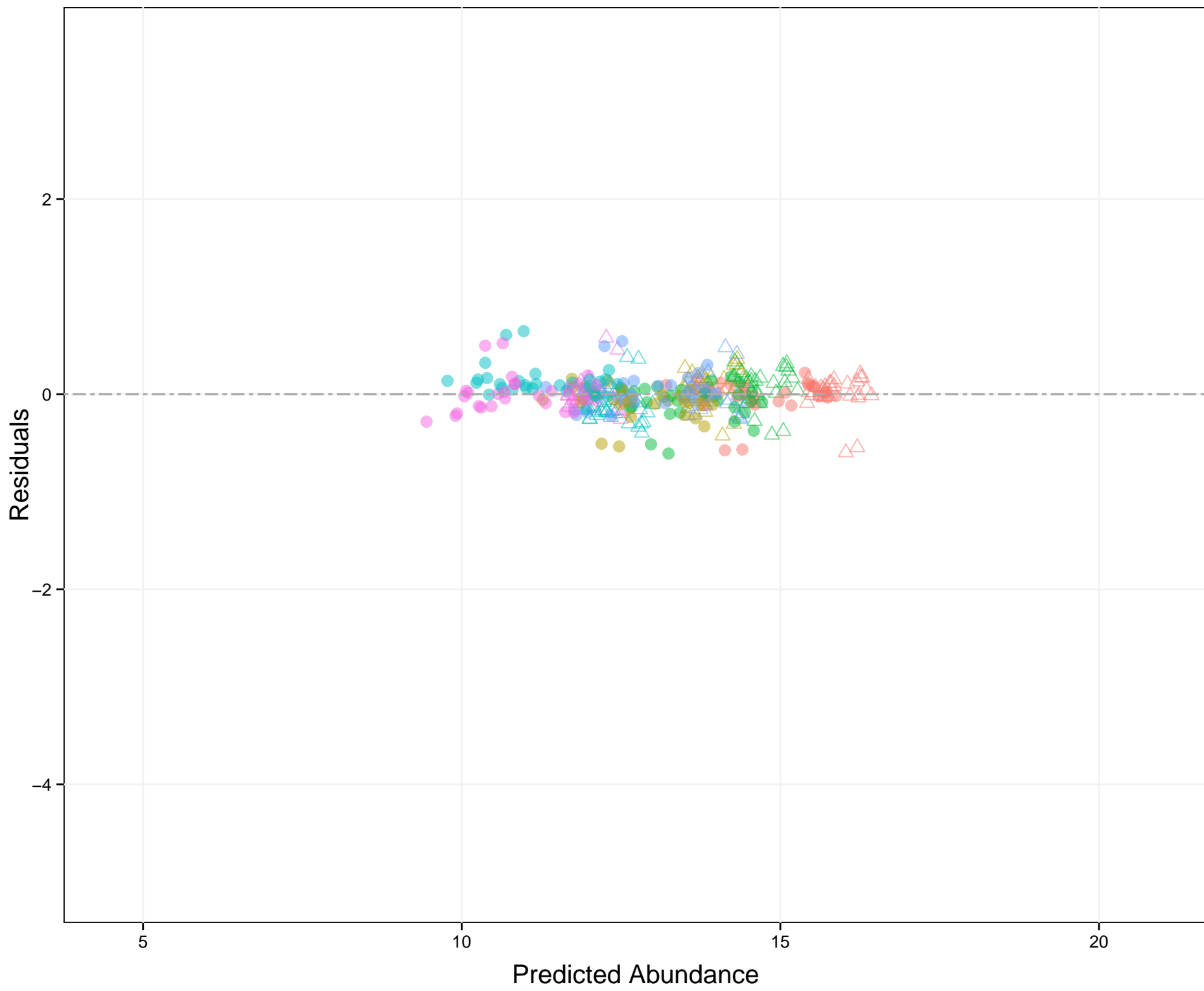


ODO1

△ Reference ● Endogenous

FEATURE

FGLEGLESVVPGIK_2_y4_0 YVNLSLVANPSHLESQDPVVLGR_3_y10_0
FGLEGLESVVPGIK_2_y7_0 YVNLSLVANPSHLESQDPVVLGR_3_y6_0
FGLEGLESVVPGIK_2_y8_0 YVNLSLVANPSHLESQDPVVLGR_3_y9_0

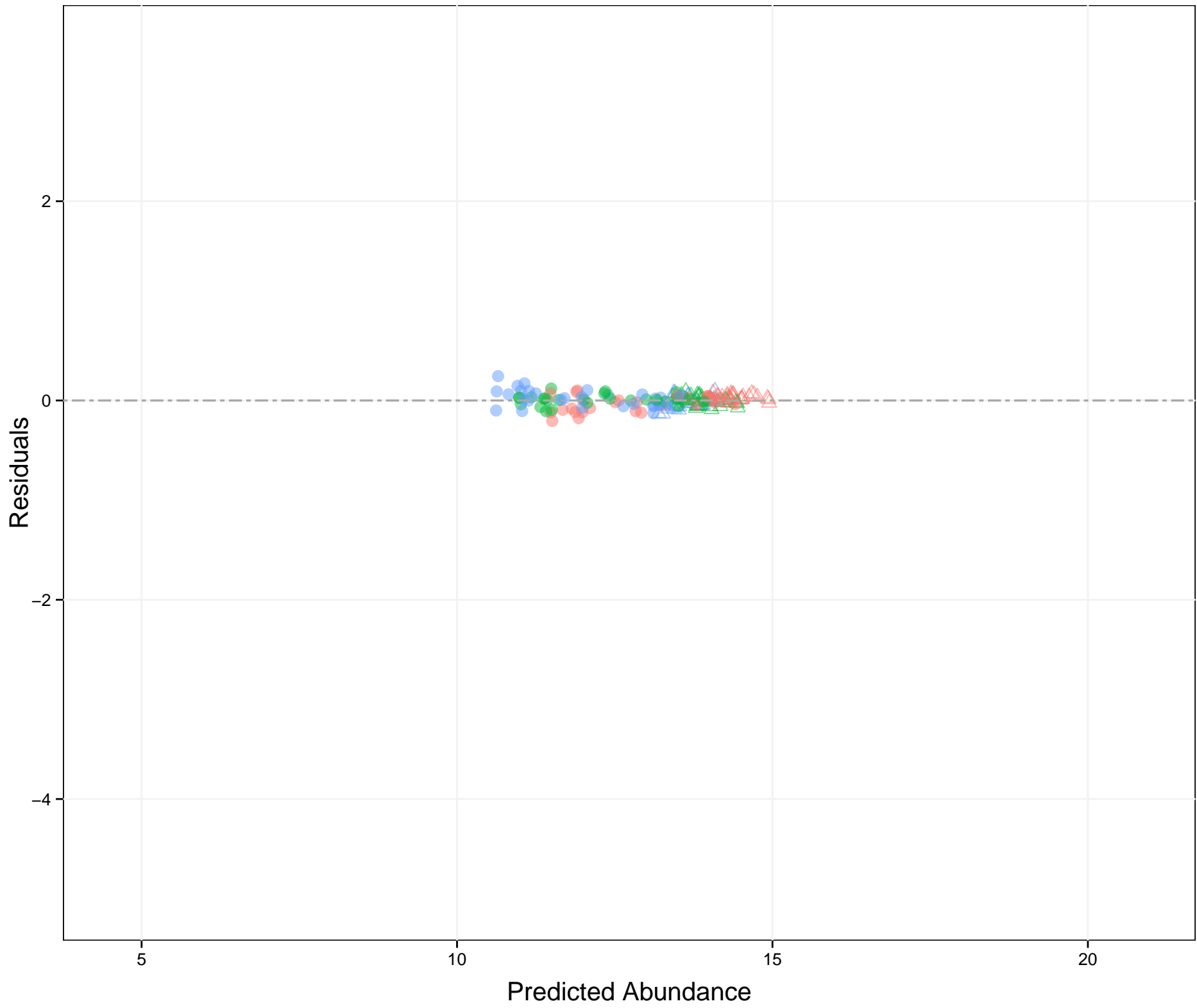


ODO2

FEATURE

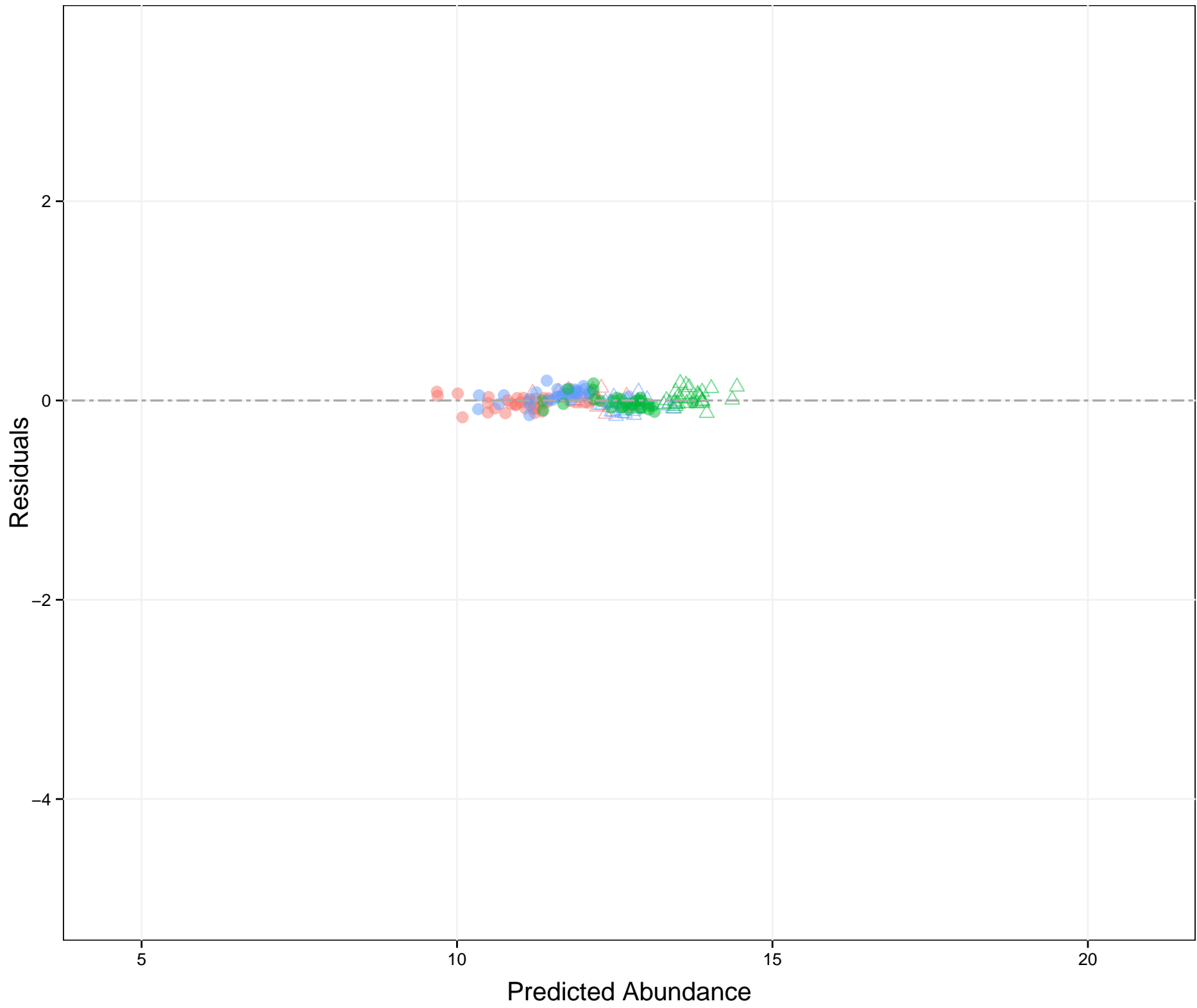
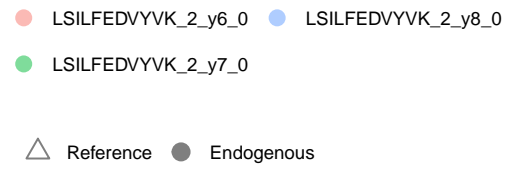
NAESLSVLDIENEIVR_2_y11_0 NAESLSVLDIENEIVR_3_y6_0
NAESLSVLDIENEIVR_2_y8_0

△ Reference ● Endogenous



ODPA

FEATURE

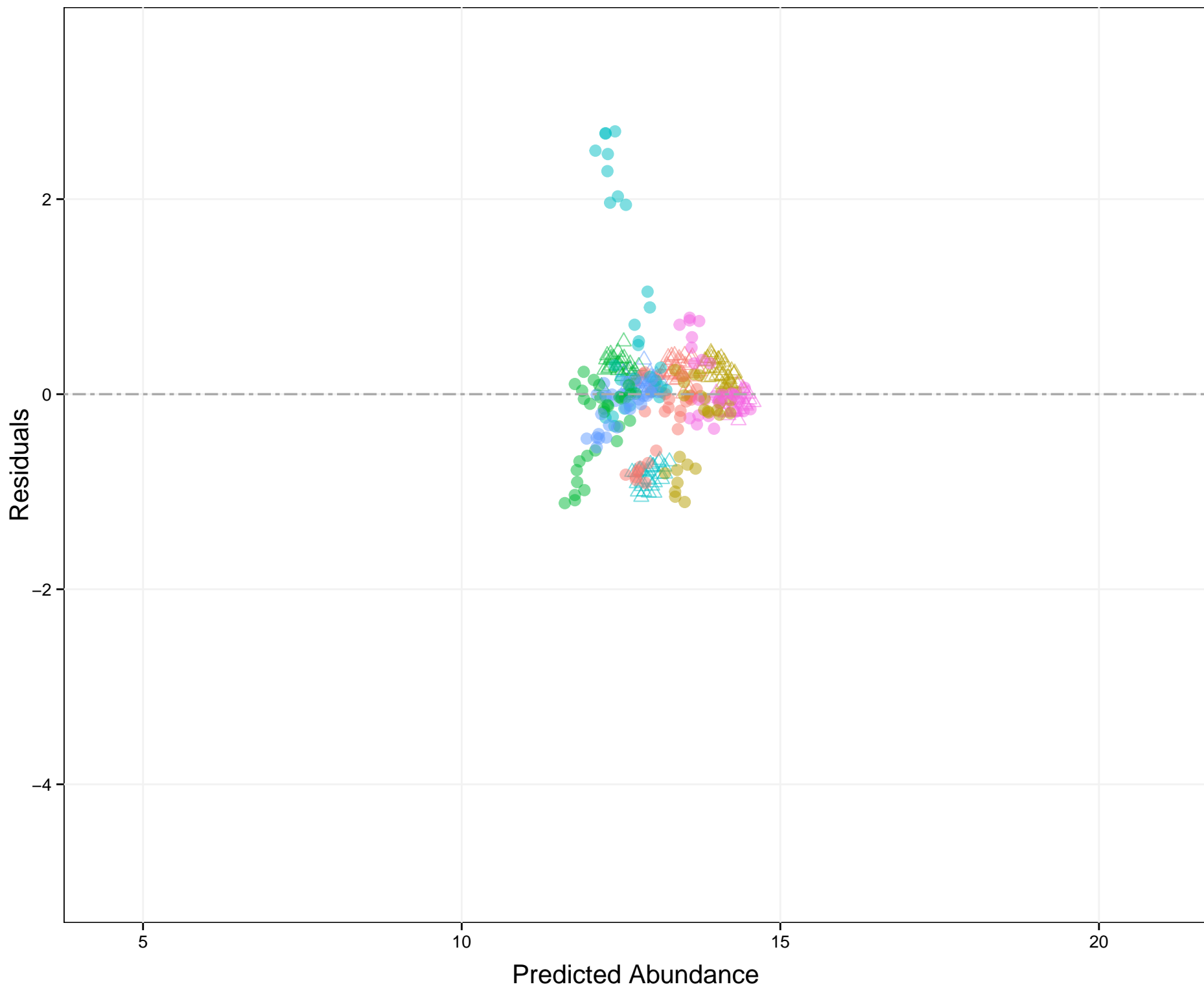


ODPB

FEATURE

- VTGADVPTPYAK_2_y10_0
- YGVSAEVINLR_2_y5_0
- VTGADVPTPYAK_2_y6_0
- YGVSAEVINLR_2_y6_0
- VTGADVPTPYAK_2_y8_0
- YGVSAEVINLR_2_y8_0

△ Reference ● Endogenous

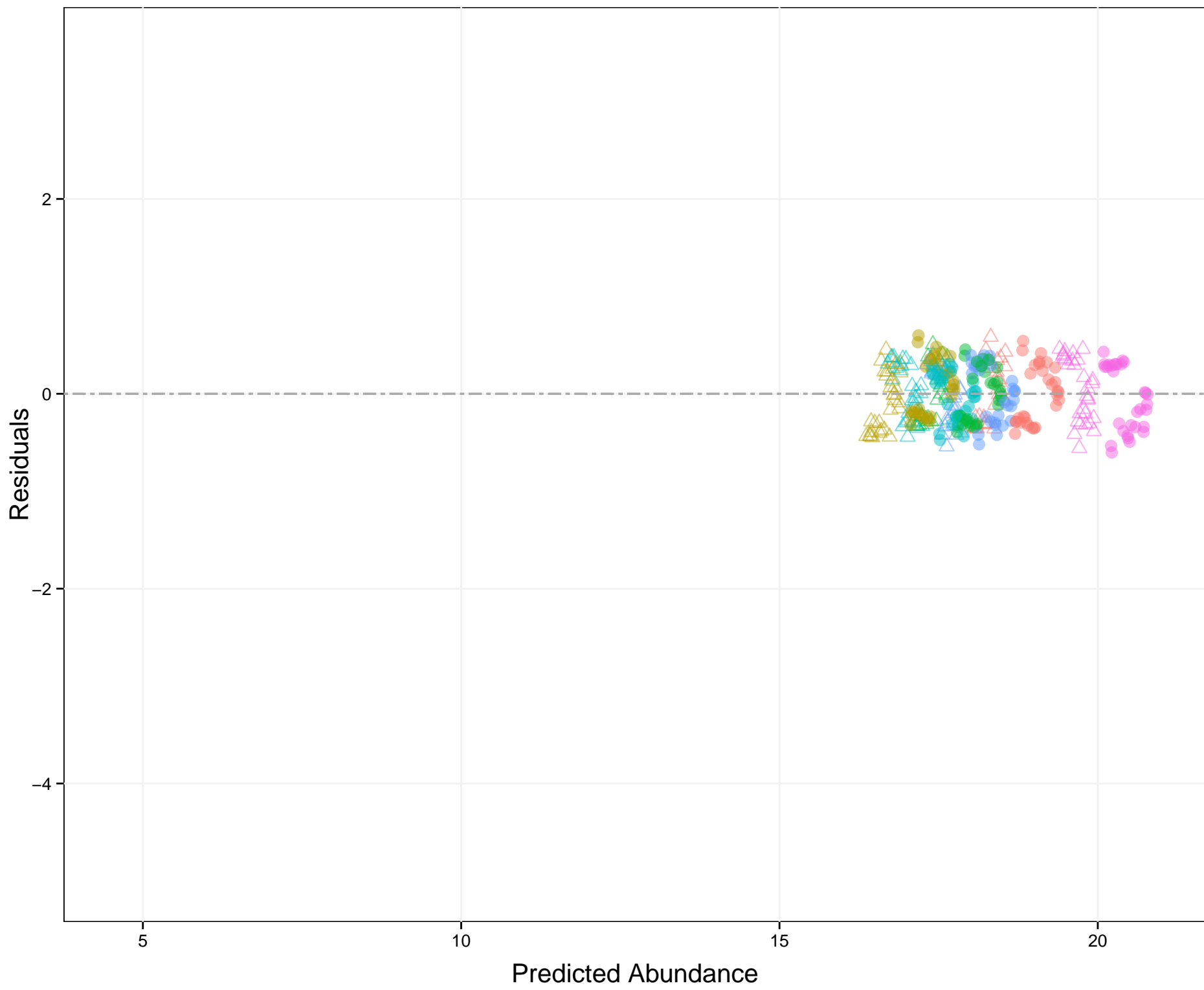


PDC1

FEATURE

- AQYNEIQGWDHLSLLPTFGAK_3_y6_0
- LLTTIADAAK_2_y6_0
- AQYNEIQGWDHLSLLPTFGAK_3_y7_0
- LLTTIADAAK_2_y7_0
- AQYNEIQGWDHLSLLPTFGAK_3_y9_0
- LLTTIADAAK_2_y8_0

△ Reference ● Endogenous

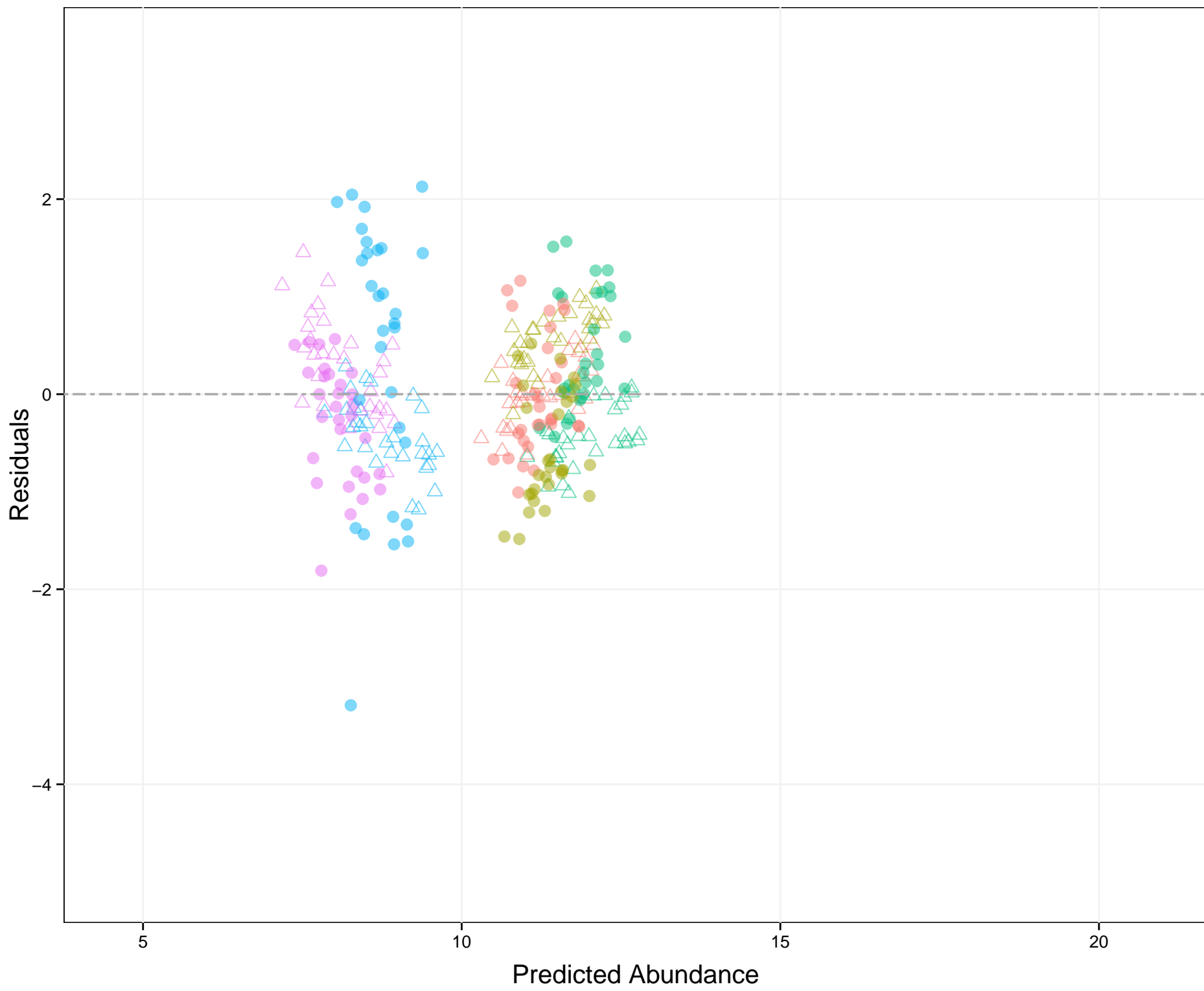


PDC5

△ Reference ● Endogenous

FEATURE

● AVESADLILSIGALLSDFNTGSFSYSYK_3_y4_0	● YGGVYVGTLRPEVK_2_y4_0
● AVESADLILSIGALLSDFNTGSFSYSYK_3_y7_0	● YGGVYVGTLRPEVK_2_y9_0
● AVESADLILSIGALLSDFNTGSFSYSYK_3_y8_0	

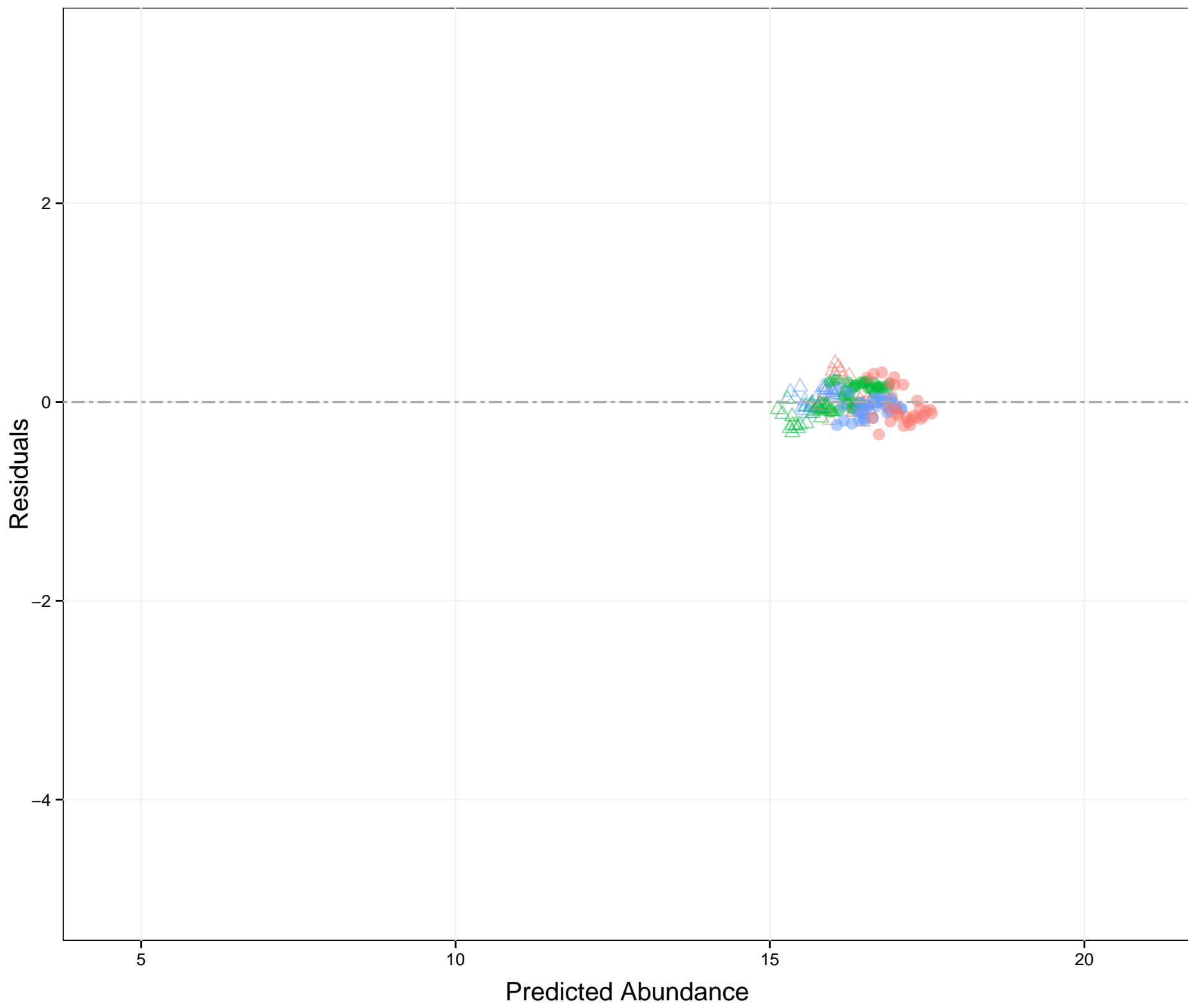


PDC6

FEATURE

WAGNANELNAAYAADGYAR_2_y11_0 WAGNANELNAAYAADGYAR_3_y7_0
WAGNANELNAAYAADGYAR_3_y6_0

△ Reference ● Endogenous

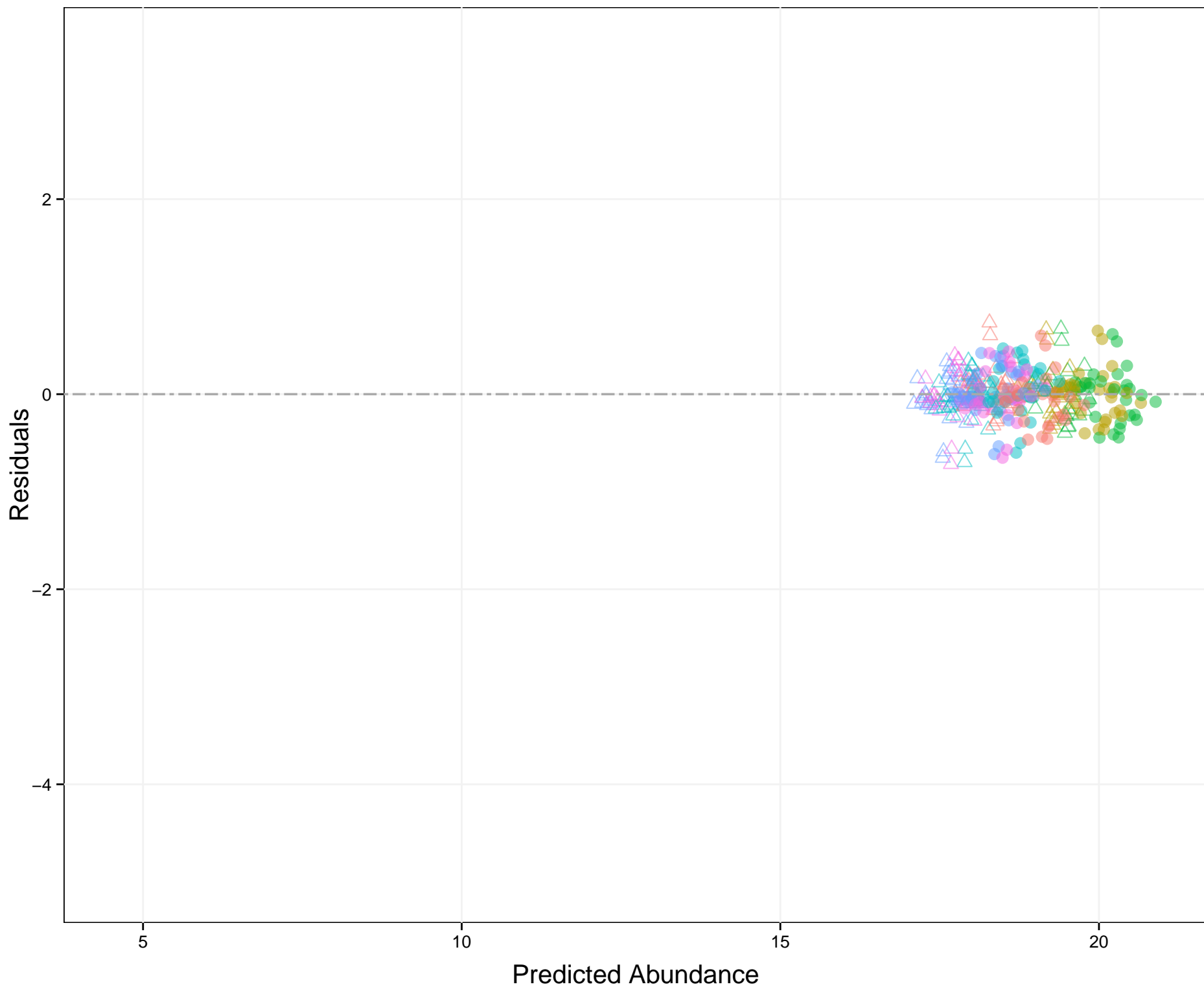


PGK

FEATURE

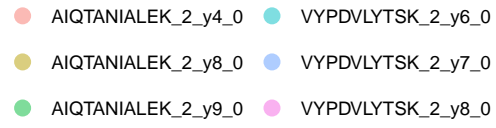
- ASAPGSVILLENLR_2_y5_0
- TIVWNGPPGVFEFEK_2_y10_0
- ASAPGSVILLENLR_2_y6_0
- TIVWNGPPGVFEFEK_2_y11_0
- ASAPGSVILLENLR_2_y7_0
- TIVWNGPPGVFEFEK_2_y9_0

△ Reference ● Endogenous

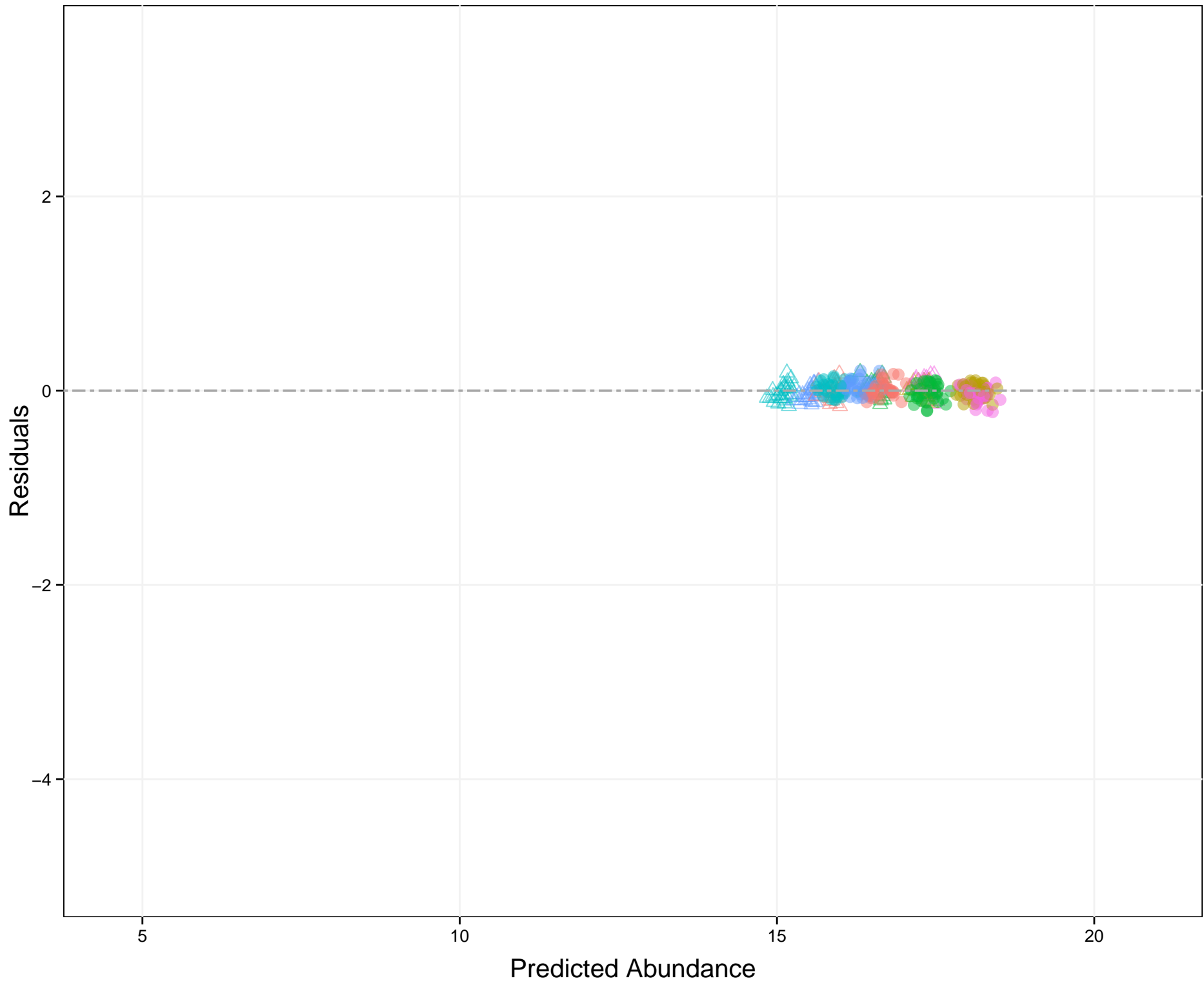


PMG1

FEATURE



△ Reference ● Endogenous

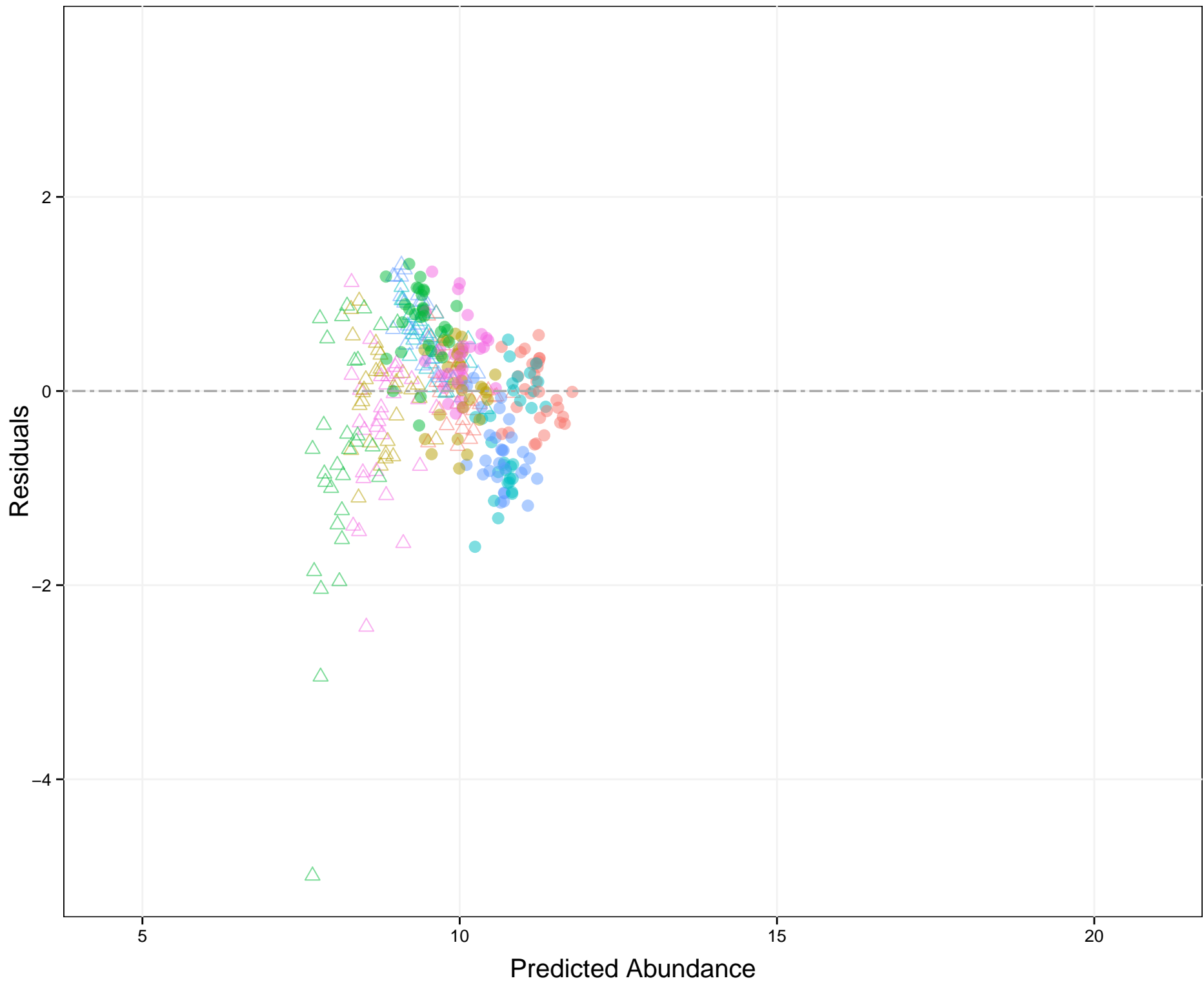


PMG2

FEATURE

- DYEGKPPPVLDLR_3_y6_0
- ILEGISDDDIK_2_y4_0
- DYEGKPPPVLDLR_3_y7_0
- ILEGISDDDIK_2_y6_0
- DYEGKPPPVLDLR_3_y8_0
- ILEGISDDDIK_2_y8_0

△ Reference ● Endogenous

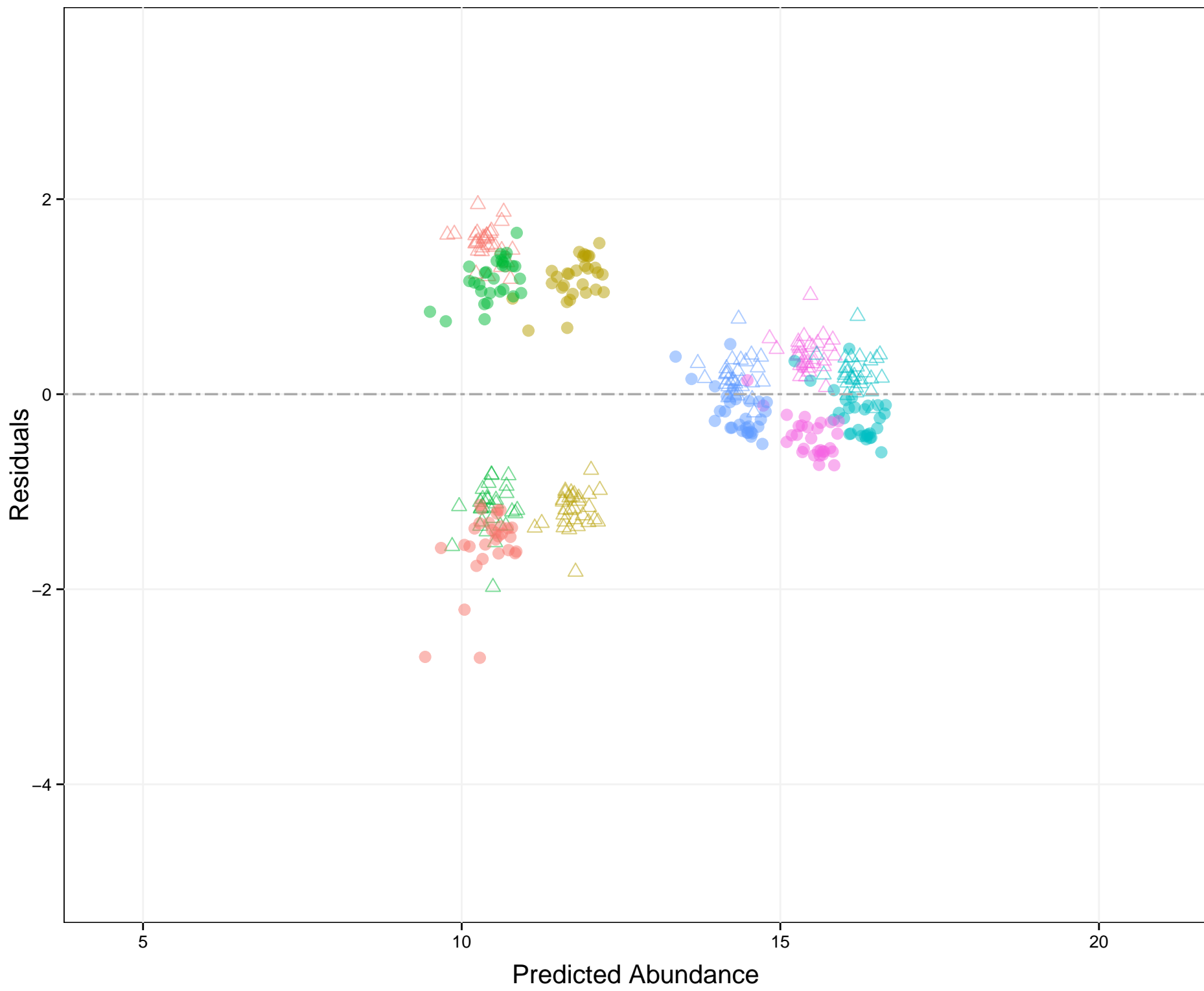


PMG3

FEATURE

- DVDIPNGIPLVIELDR_2_y3_0
- DVDIPNGIPLVIELDR_2_y6_0
- DVDIPNGIPLVIELDR_2_y7_0
- TQQTMDVILEELGLK_2_y4_0
- TQQTMDVILEELGLK_2_y5_0
- TQQTMDVILEELGLK_2_y7_0

△ Reference ● Endogenous

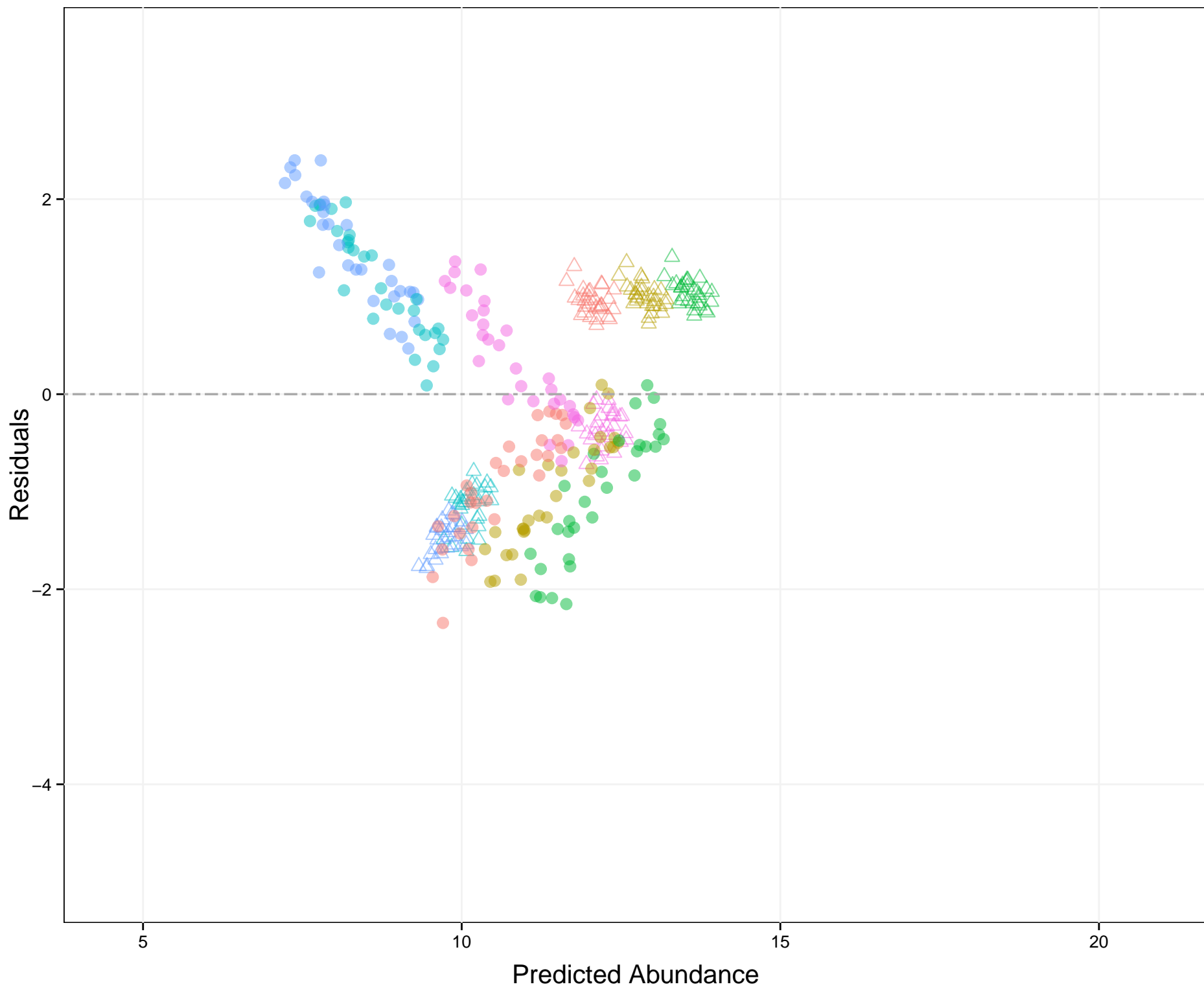


SDH3

FEATURE

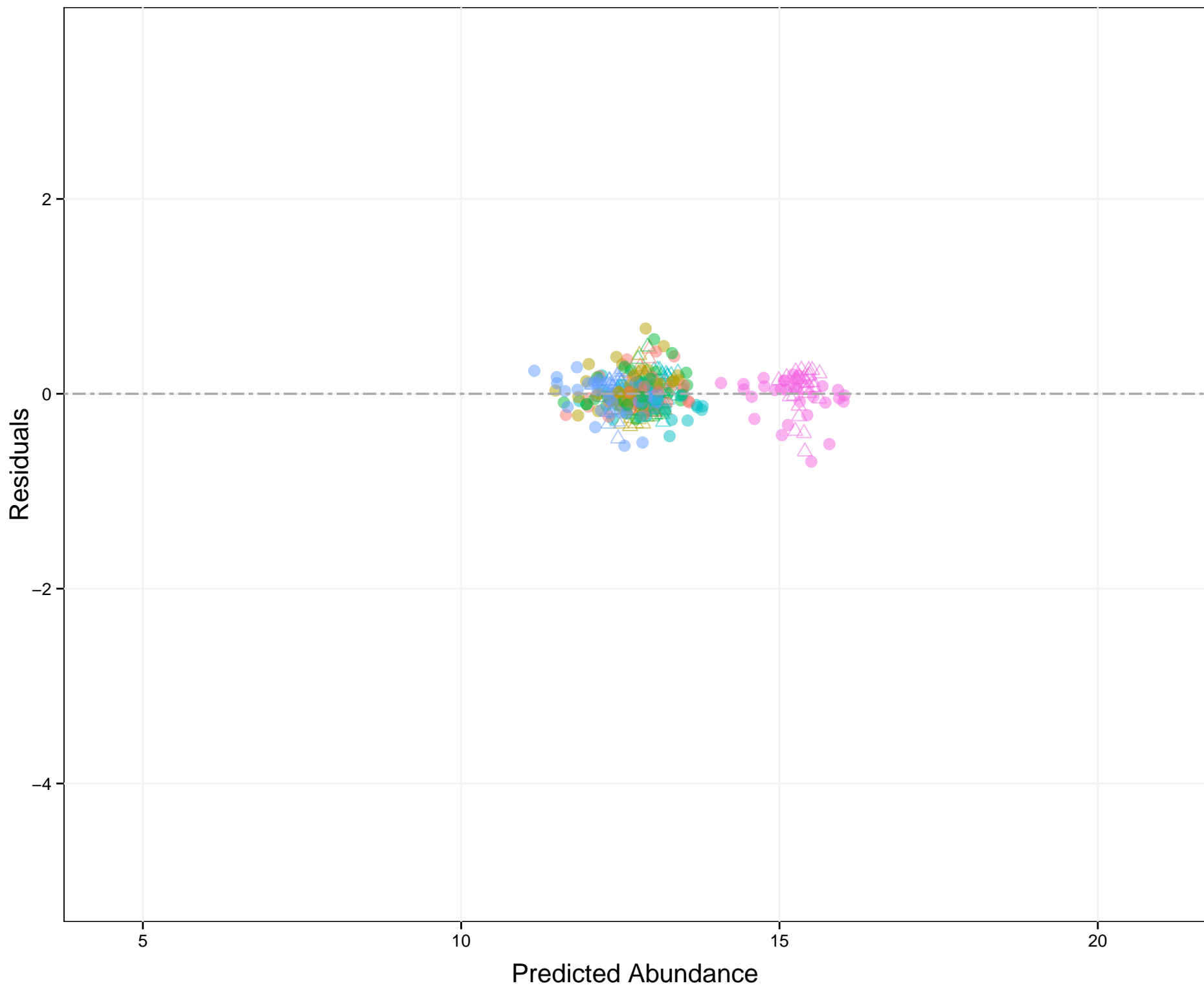
- AAIAEEQILNK_2_y6_0
- GSFAYLFAIHYGGAIR_3_y3_0
- AAIAEEQILNK_2_y7_0
- GSFAYLFAIHYGGAIR_3_y4_0
- AAIAEEQILNK_2_y8_0
- GSFAYLFAIHYGGAIR_3_y7_0

△ Reference ● Endogenous



SUCA

FEATURE



SUCB

FEATURE

● QTGIAGKPVSAYIVK_3_y5_0 ● QTGIAGKPVSAYIVK_3_y9_0
● QTGIAGKPVSAYIVK_3_y7_0

△ Reference ● Endogenous

