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Rose, T., Wilkinson, M. D., Lowe, C., Xu, J., Hughes, D. J., Hassall, K. L., Hassani-Pak, K., Amberkar, S., Noletto-Dias, C., Ward, J. L. and Heuer, S. 2022. Novel molecules and target genes for vegetative heat tolerance in wheat. *Plant Environmental Interactions*. 3 (6), pp. 264-289.
<https://doi.org/10.1002/pei3.10096>

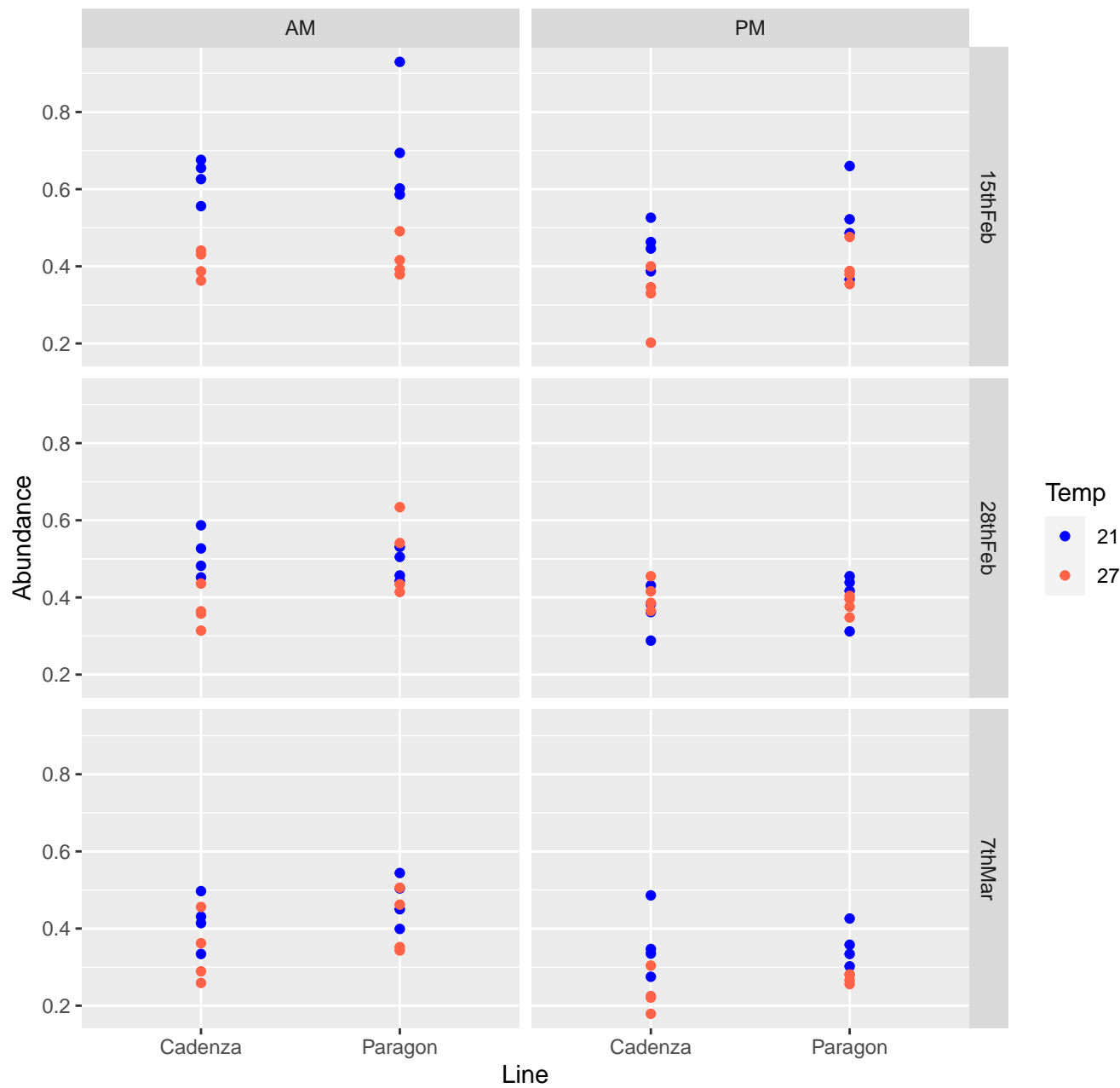
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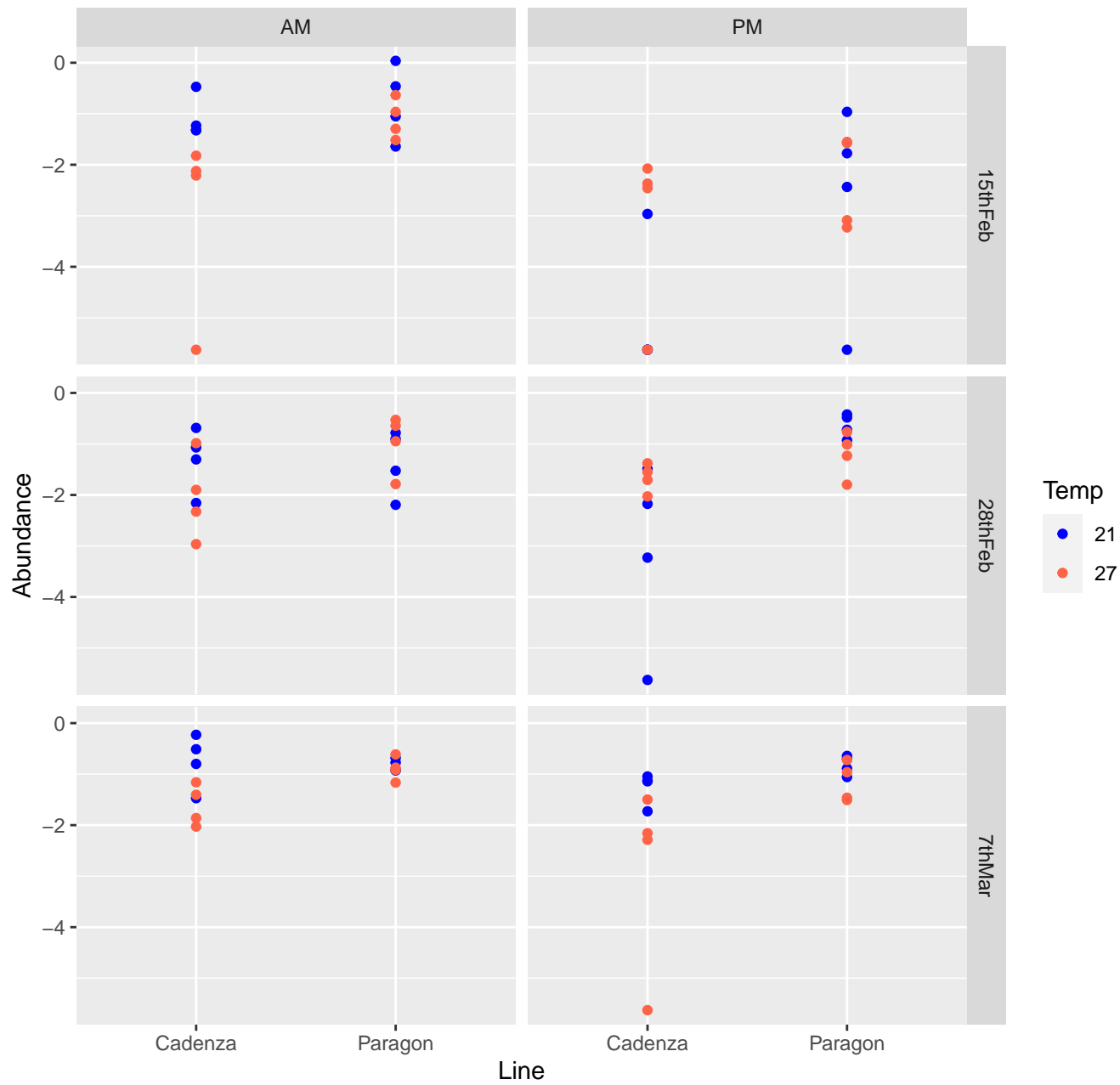
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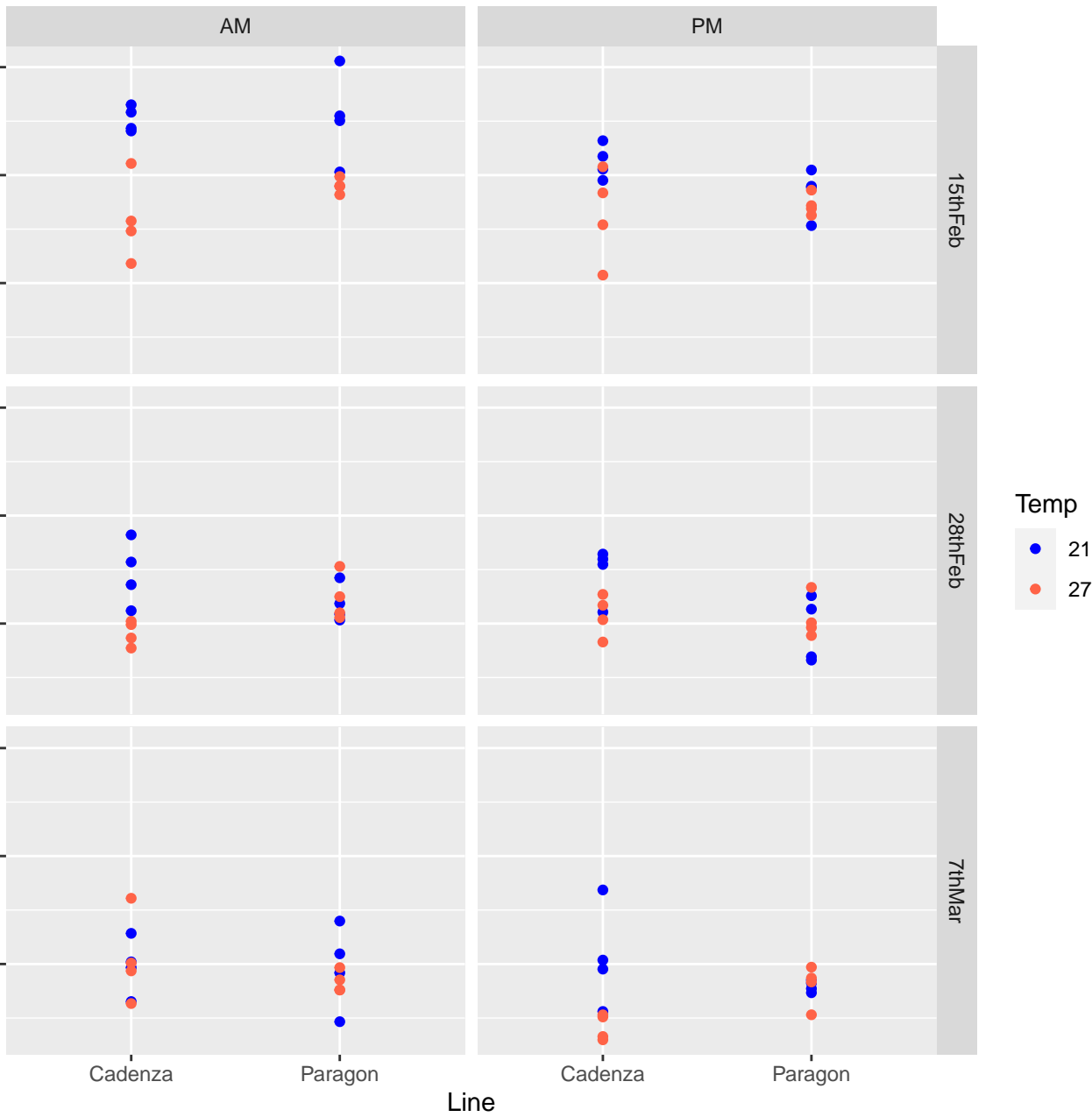
Trigonelline



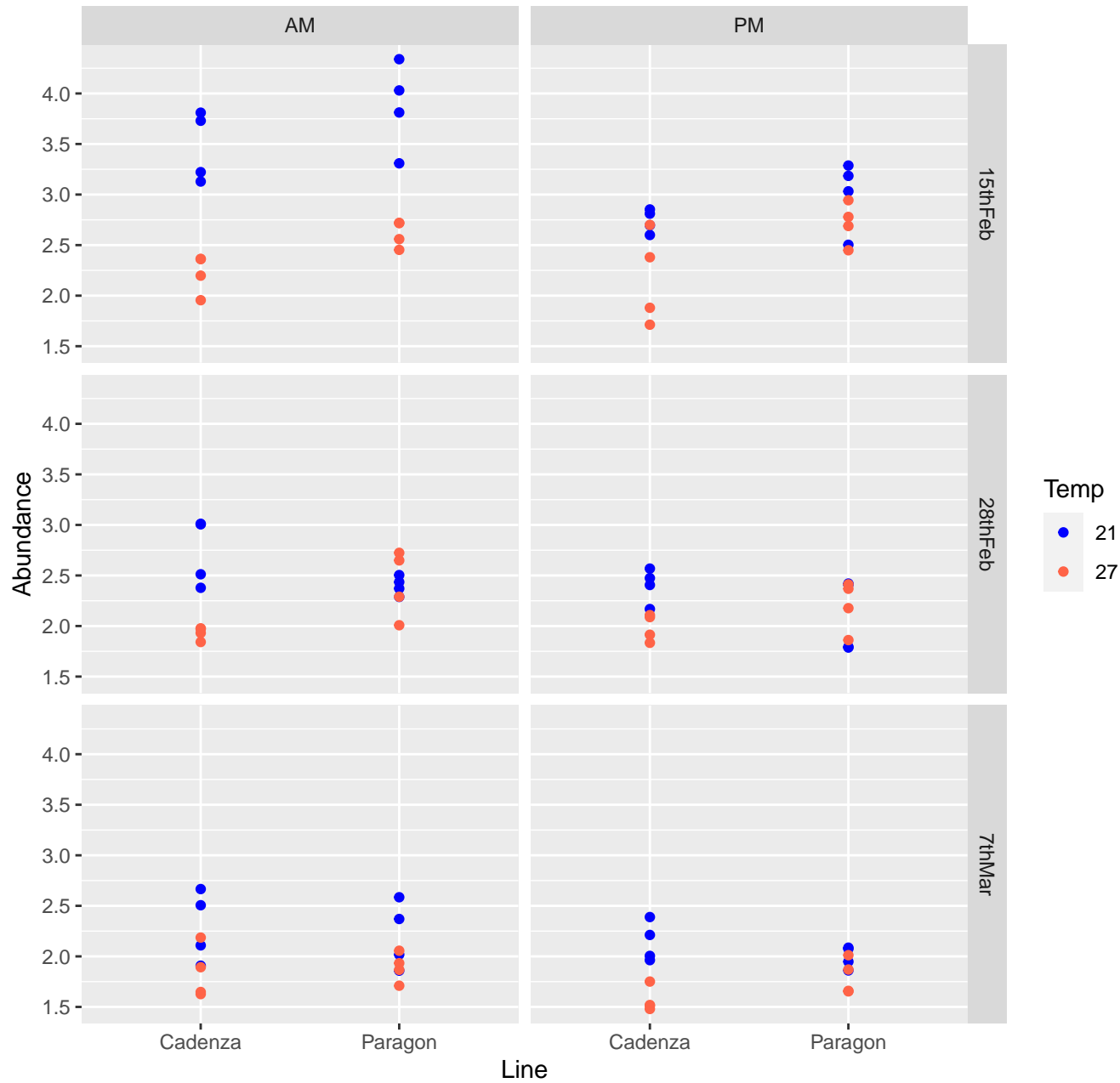
Adenosine



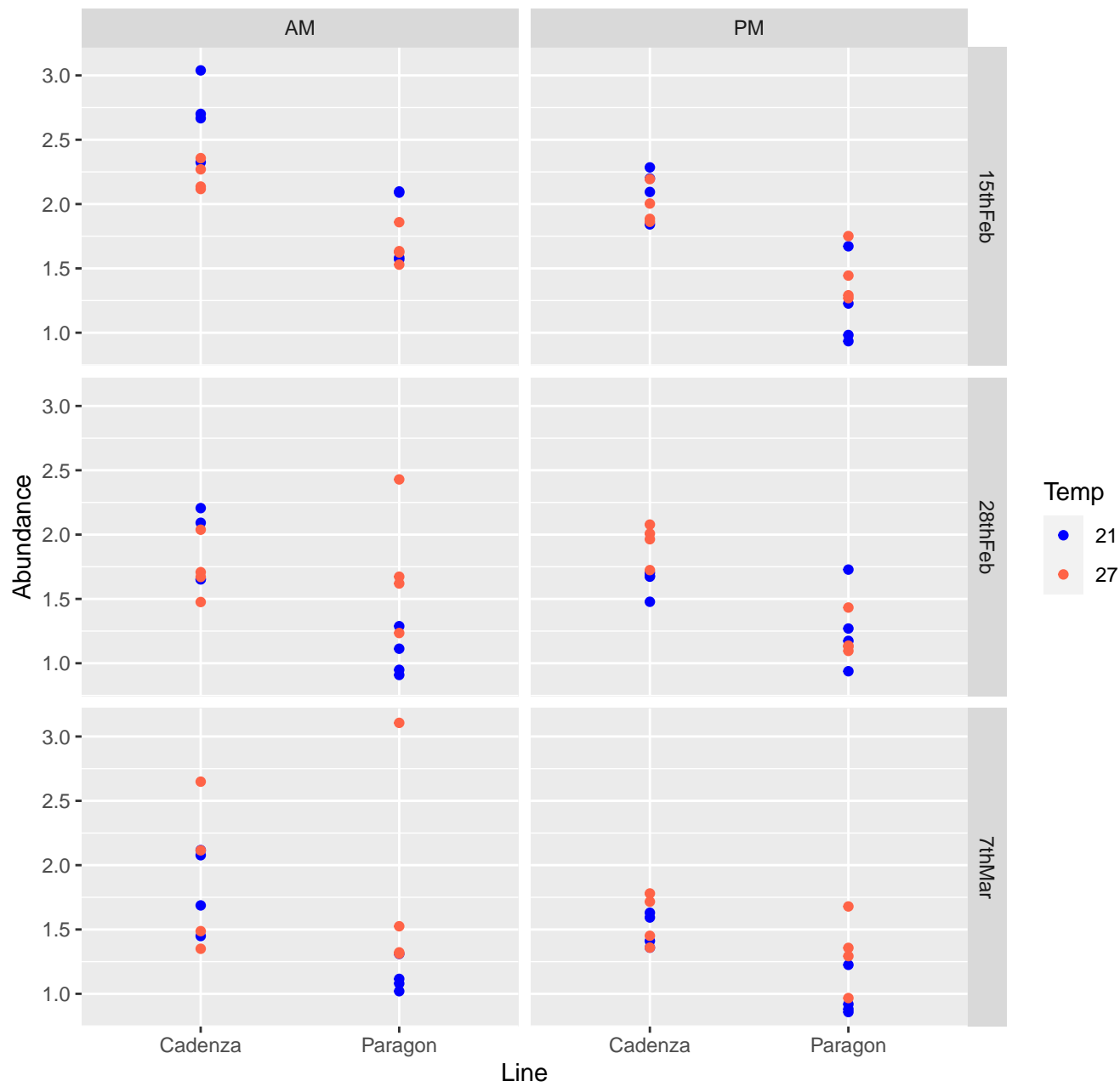
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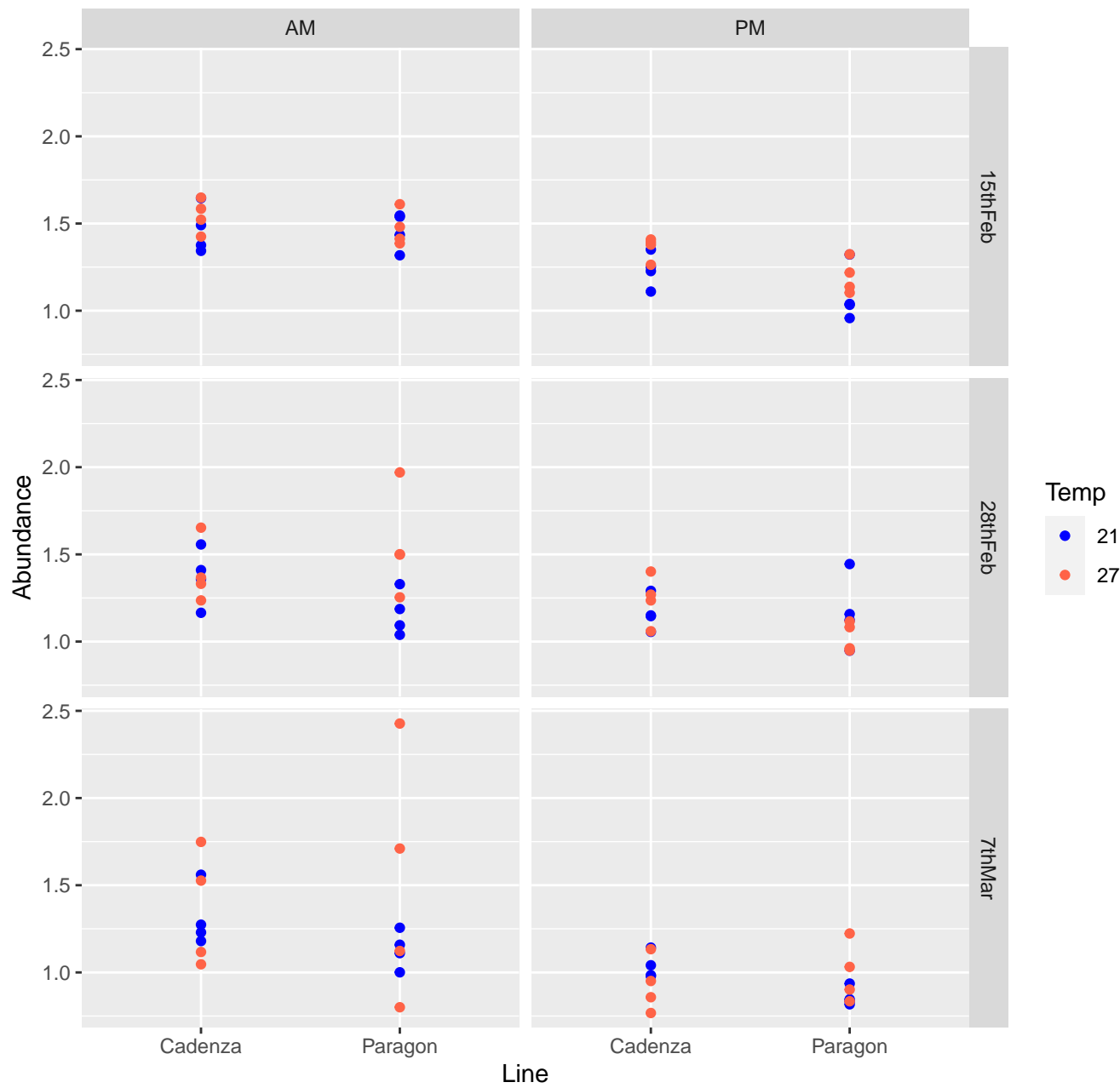
Uridine



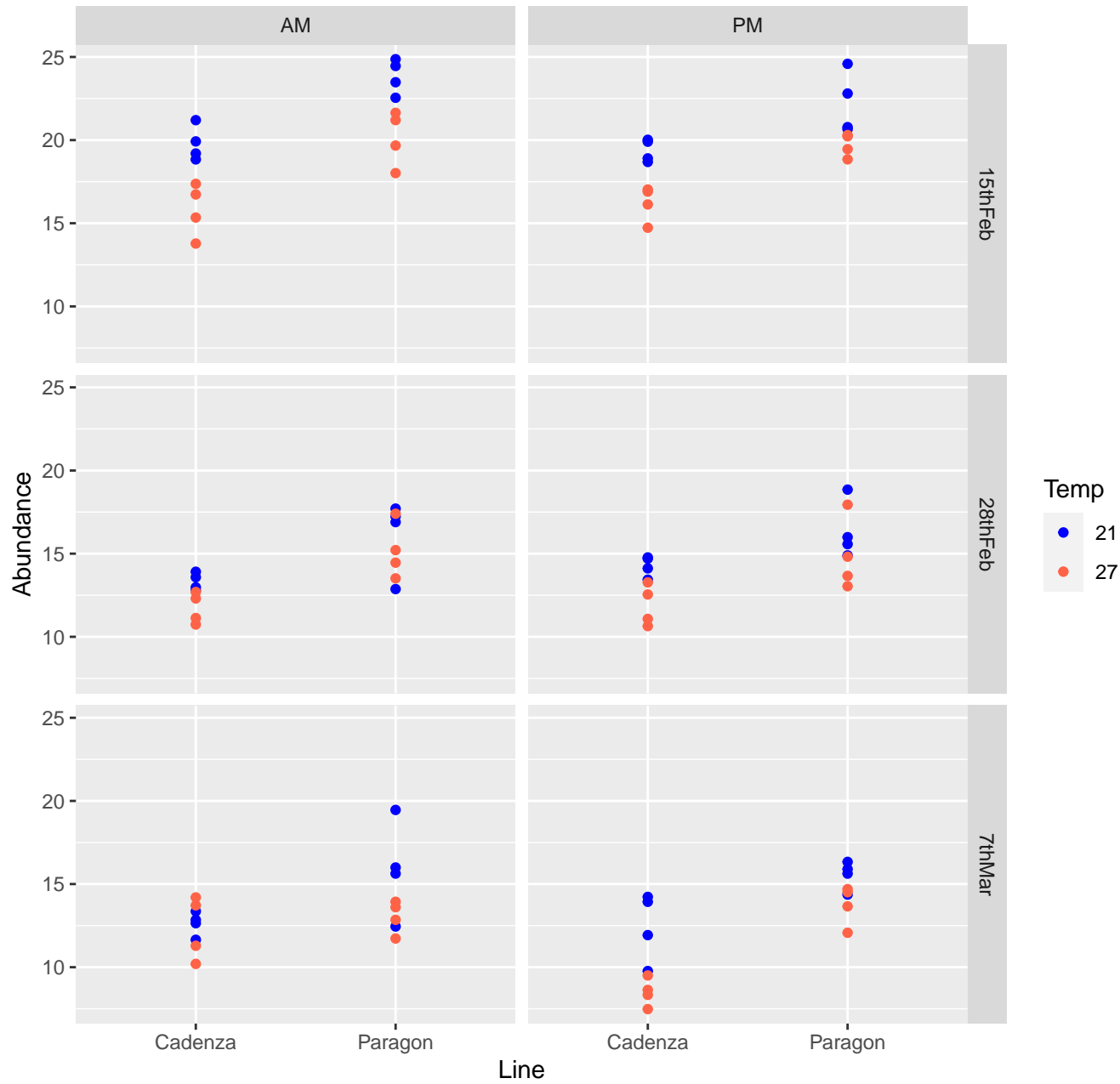
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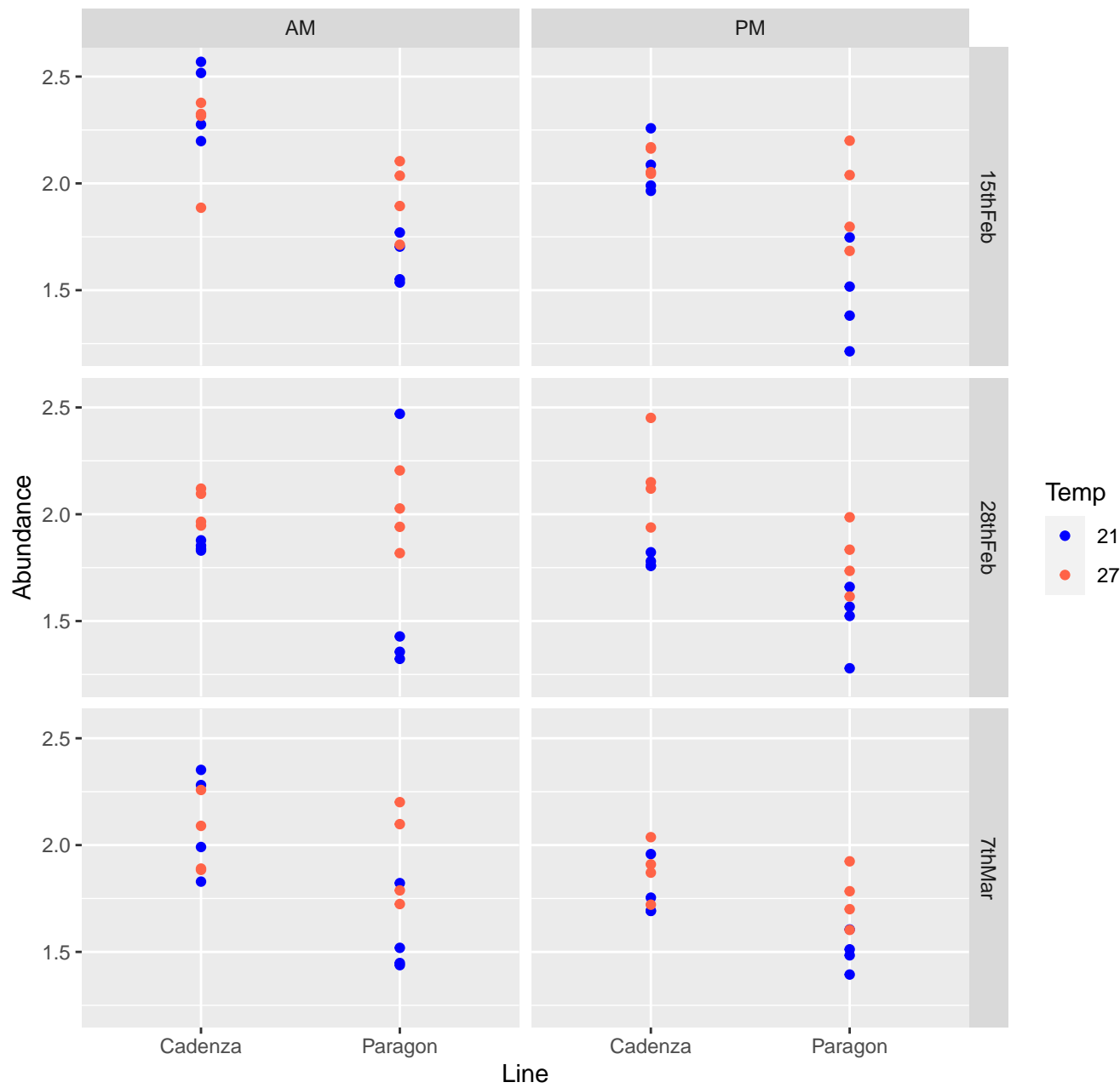
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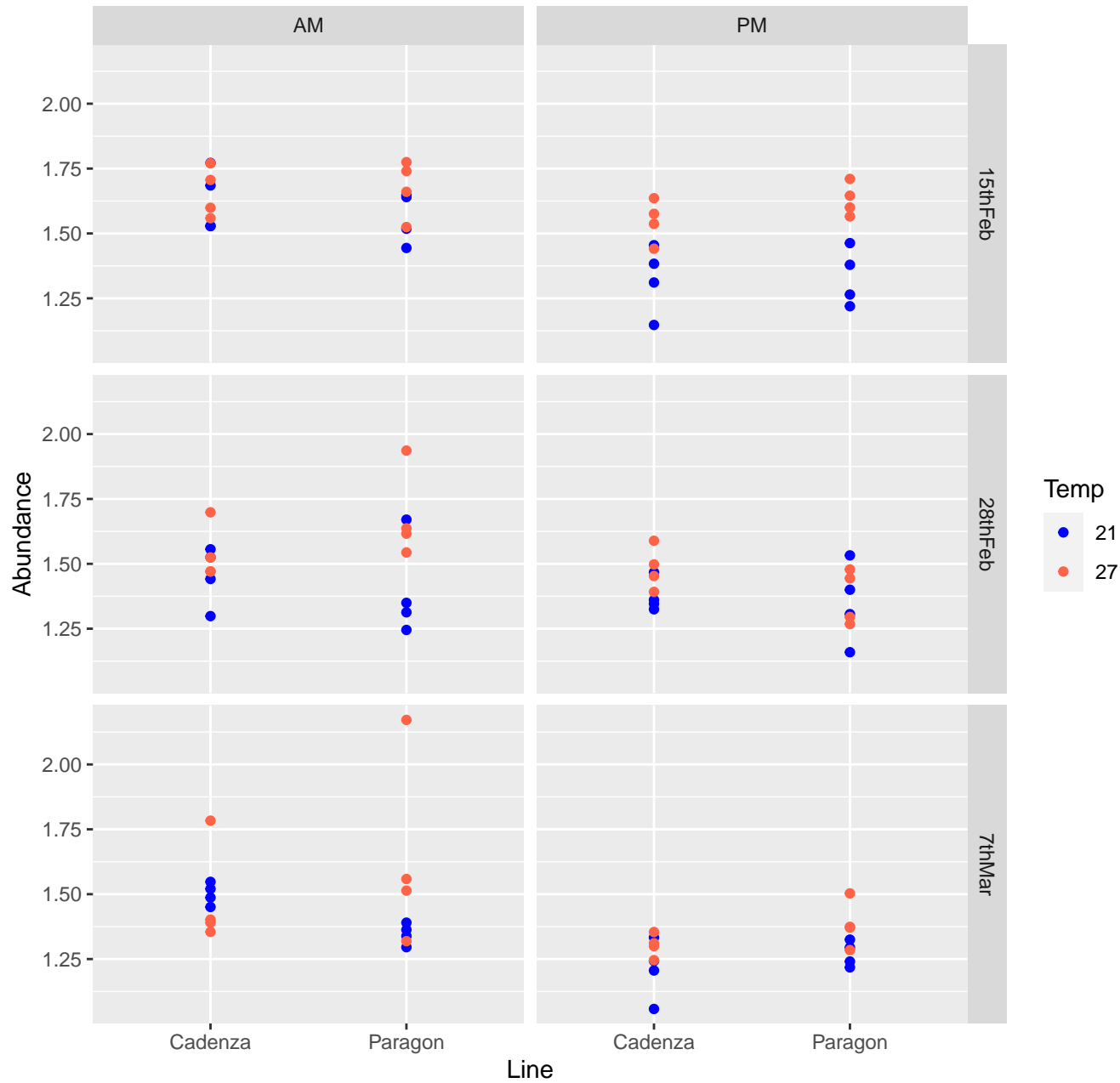
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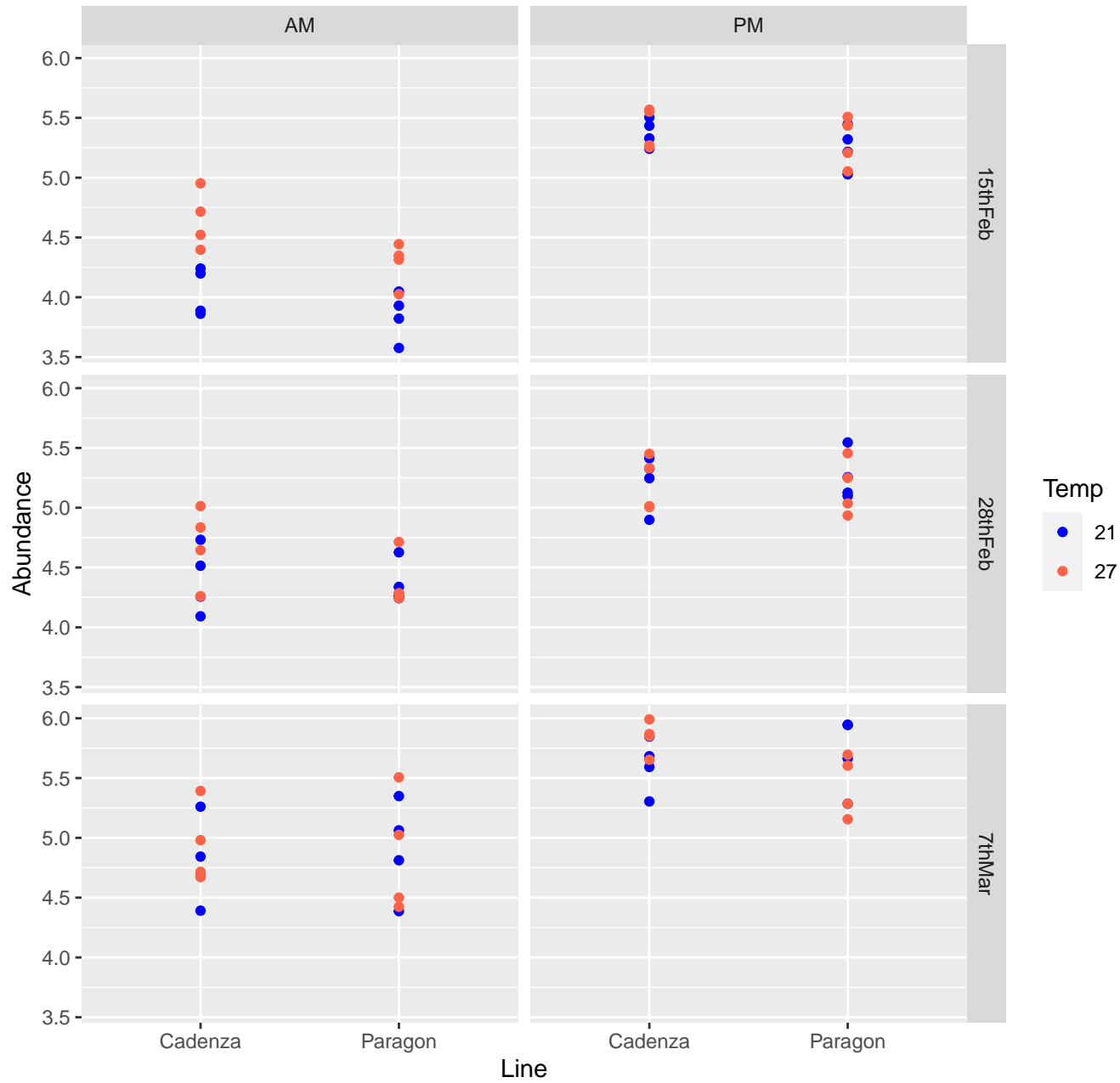
Octopamine



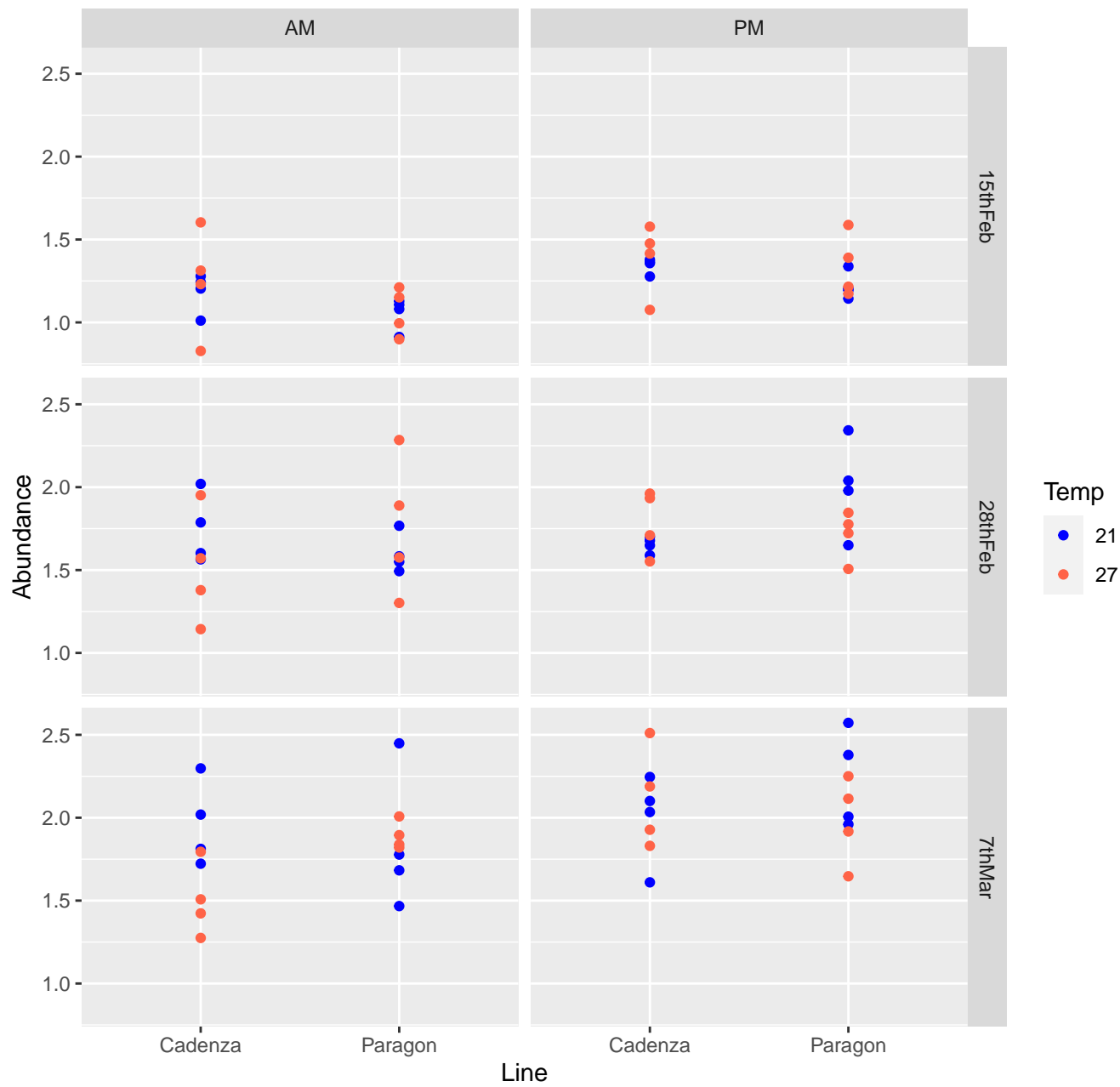
Tyrosine



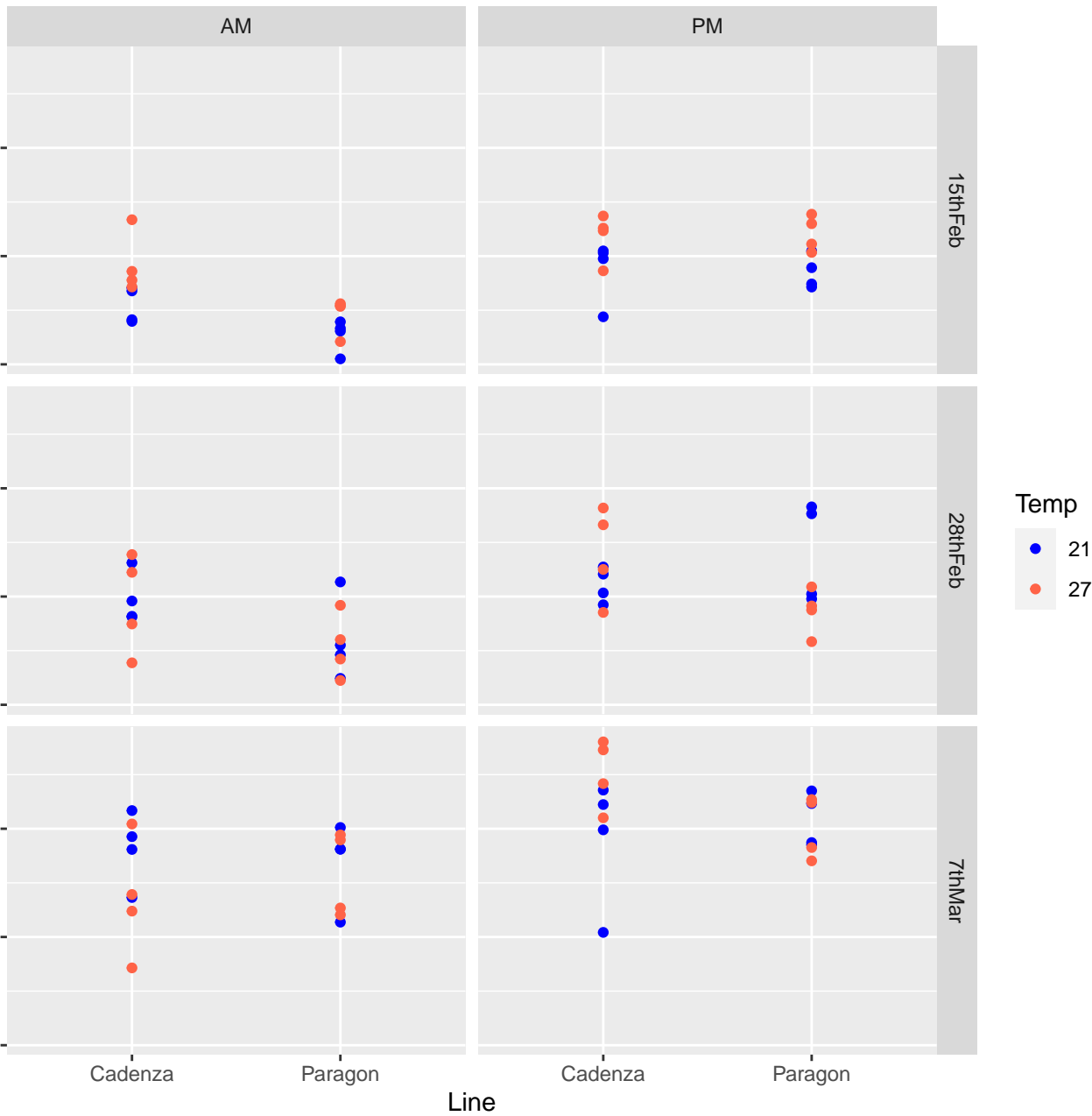
Sucrose



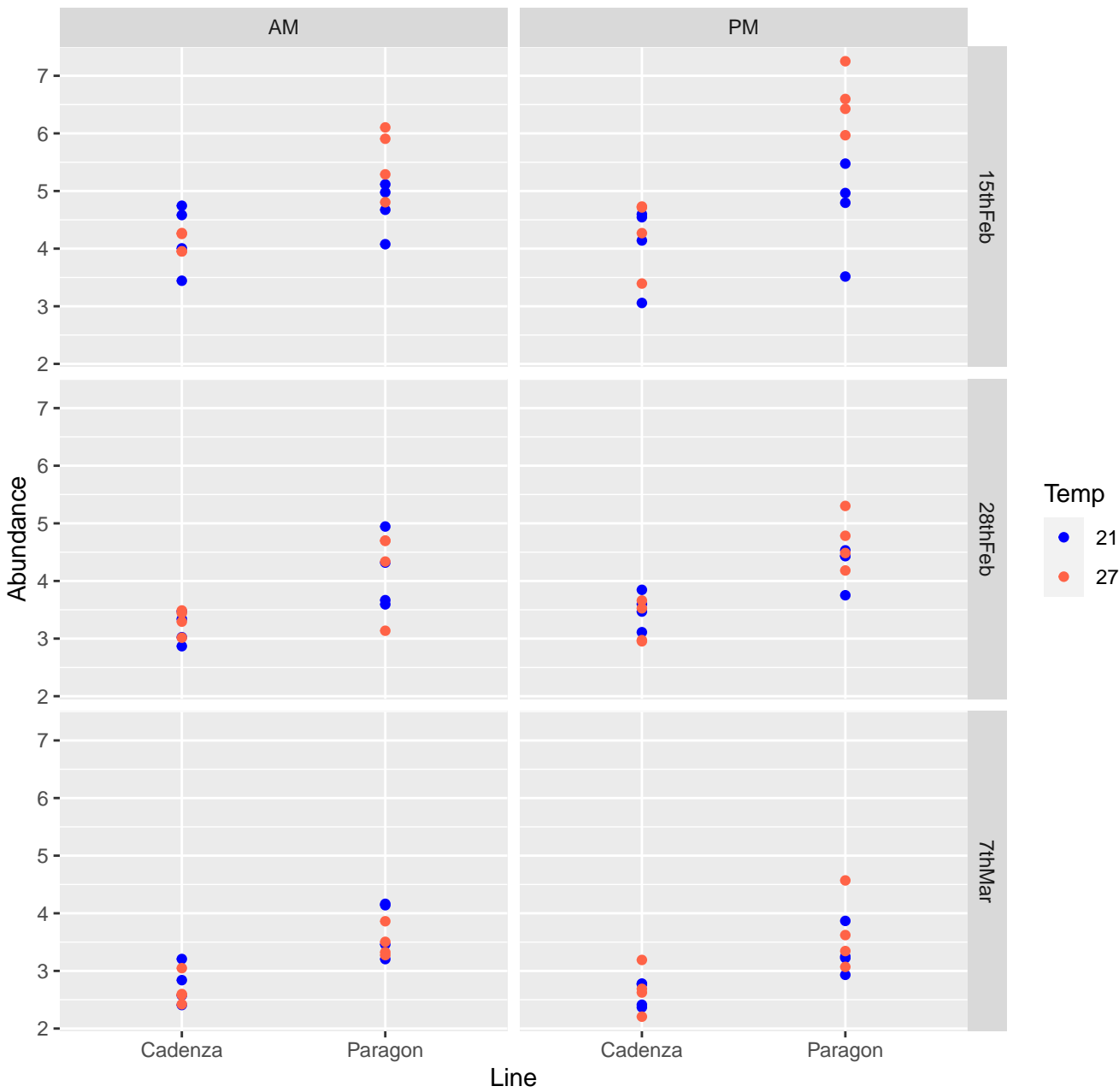
Allantoin



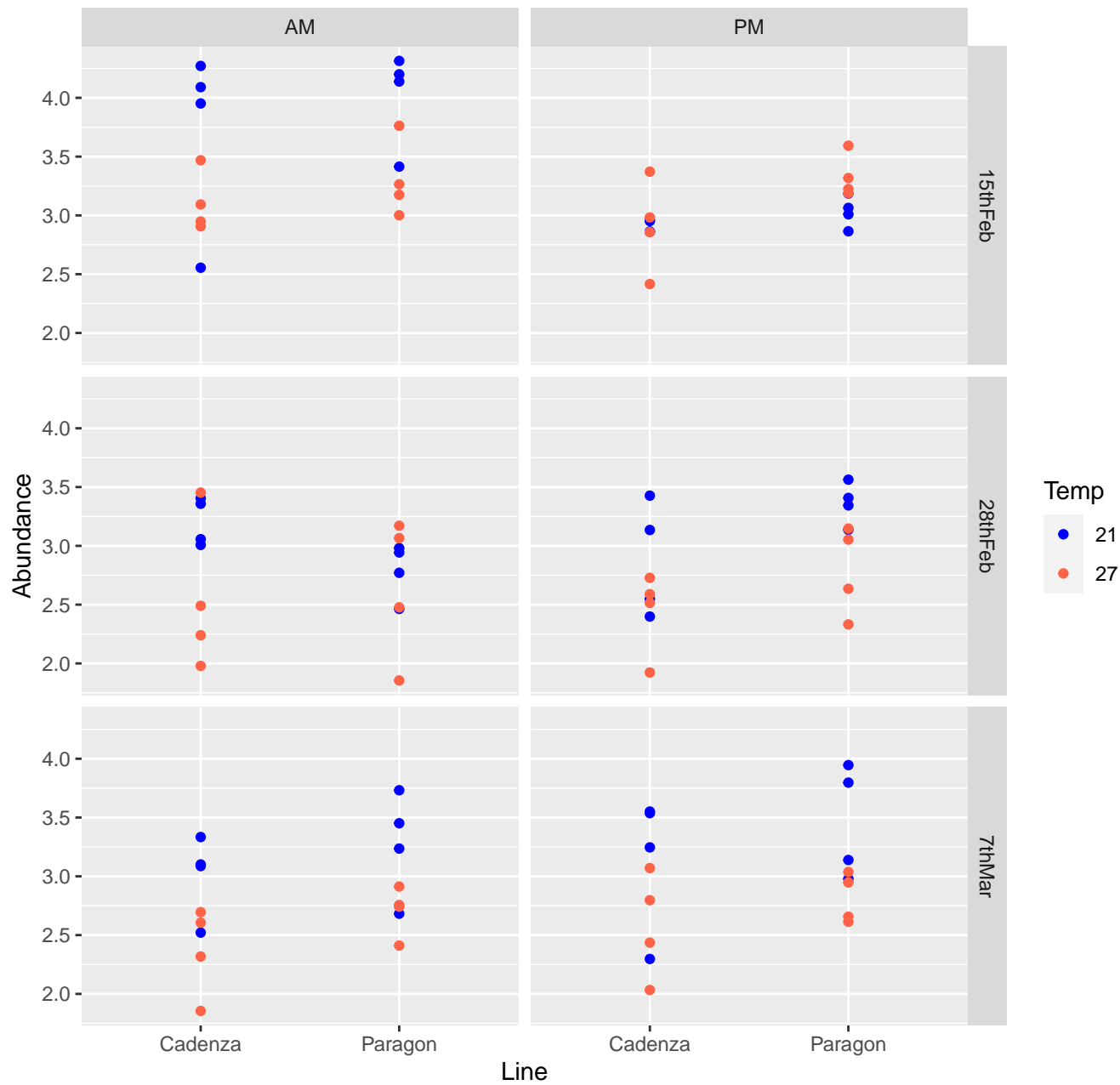
alpha.Glucose



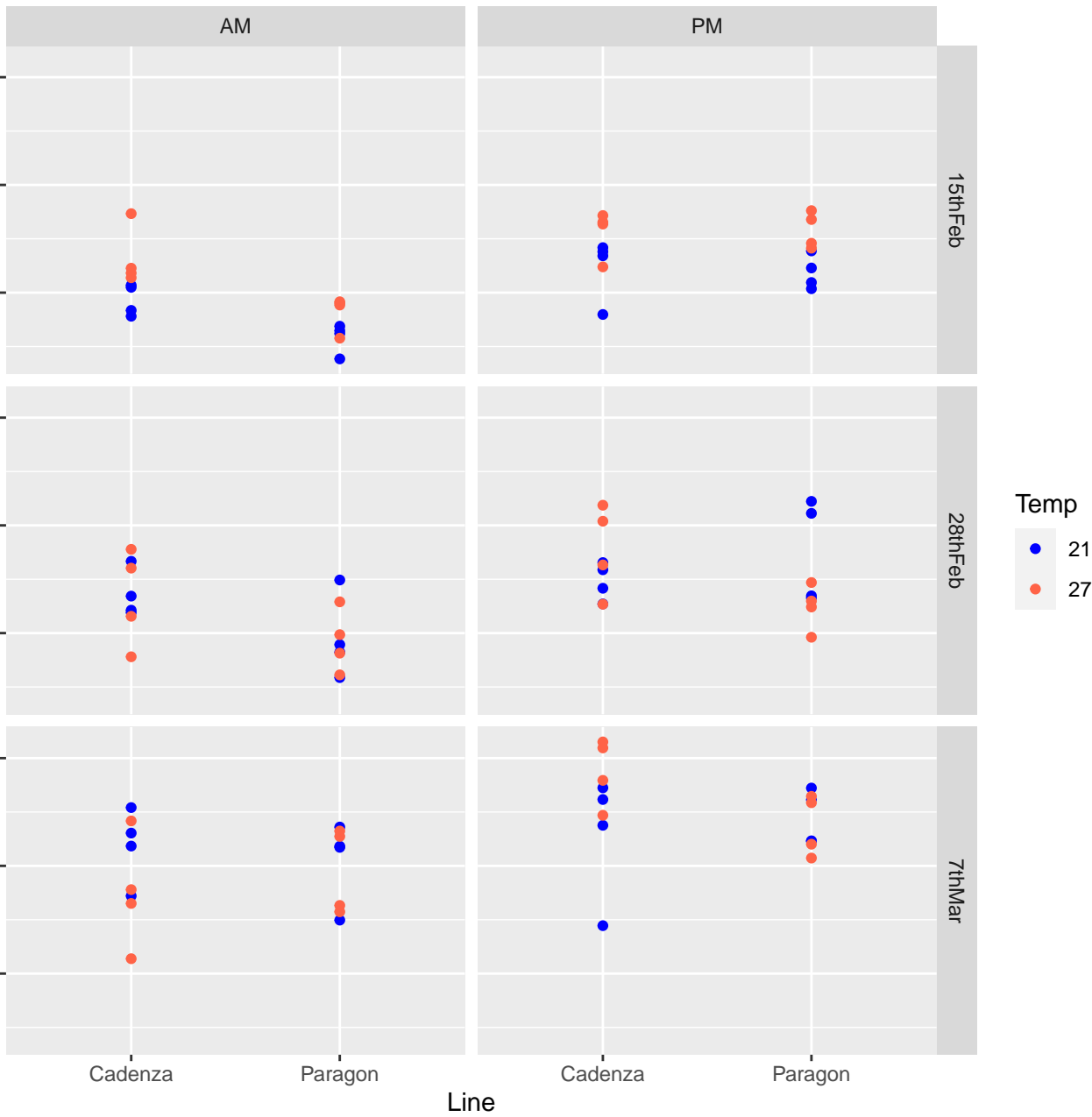
Stachyose



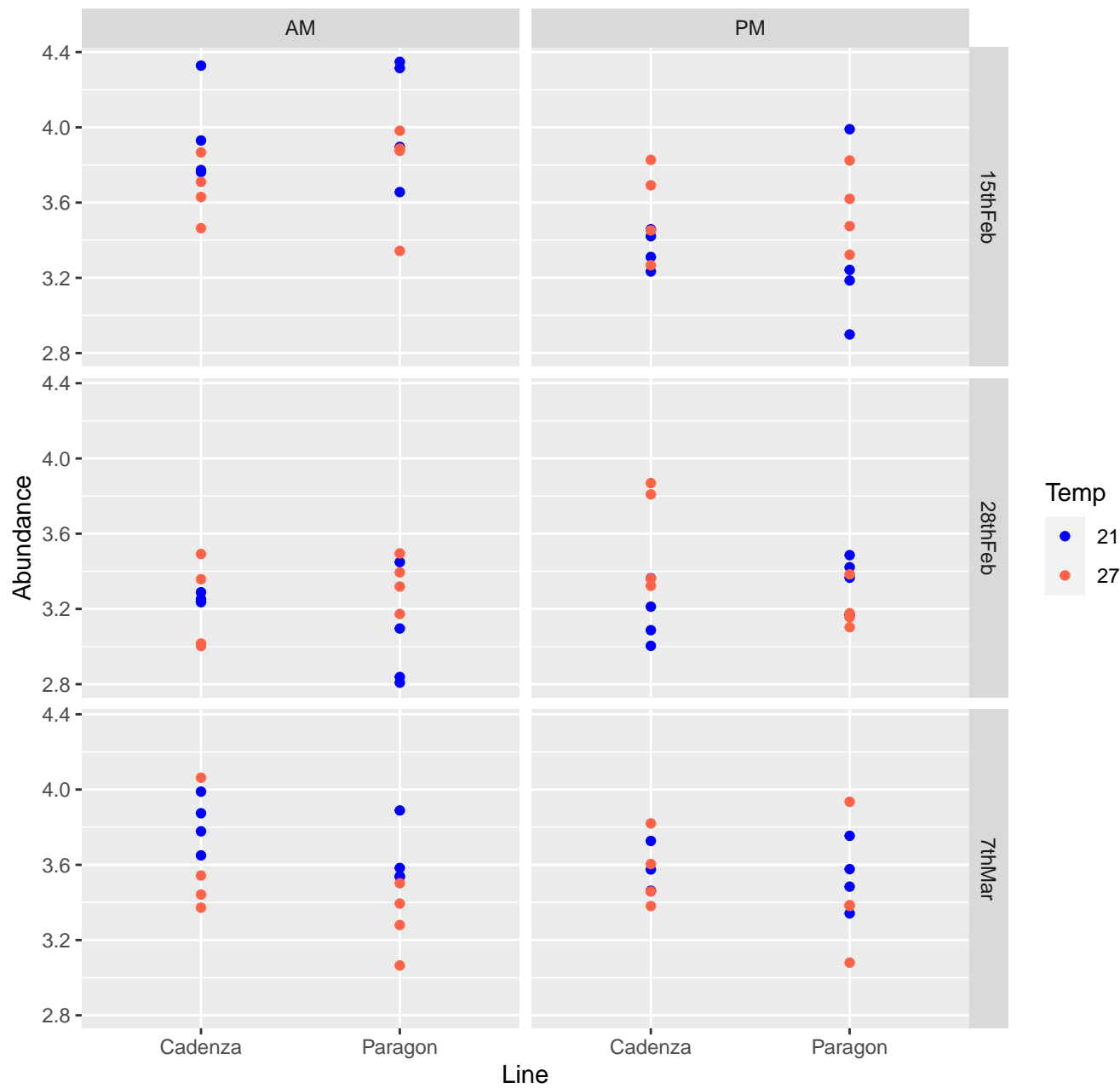
Raffinose



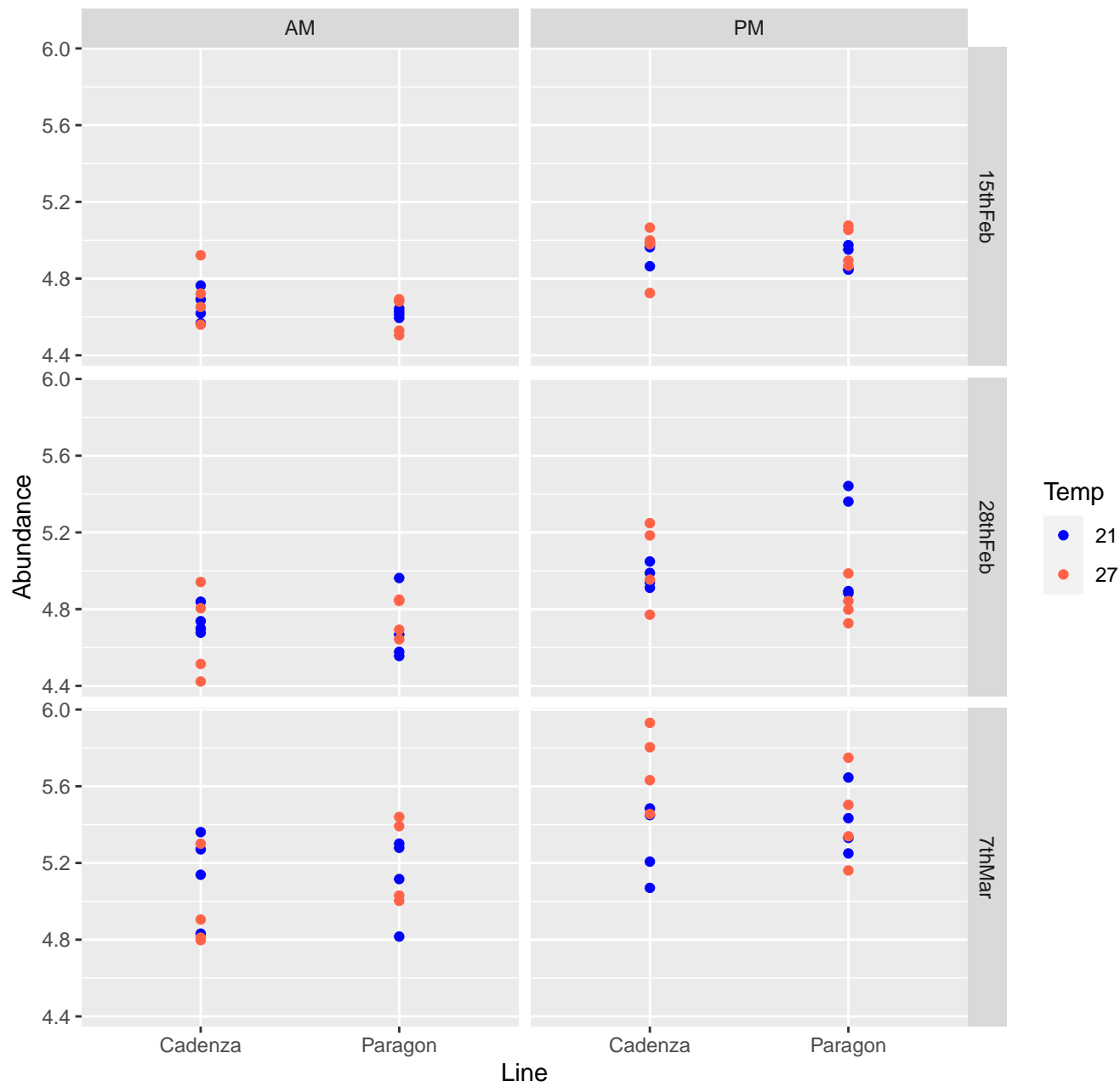
beta.Glucose



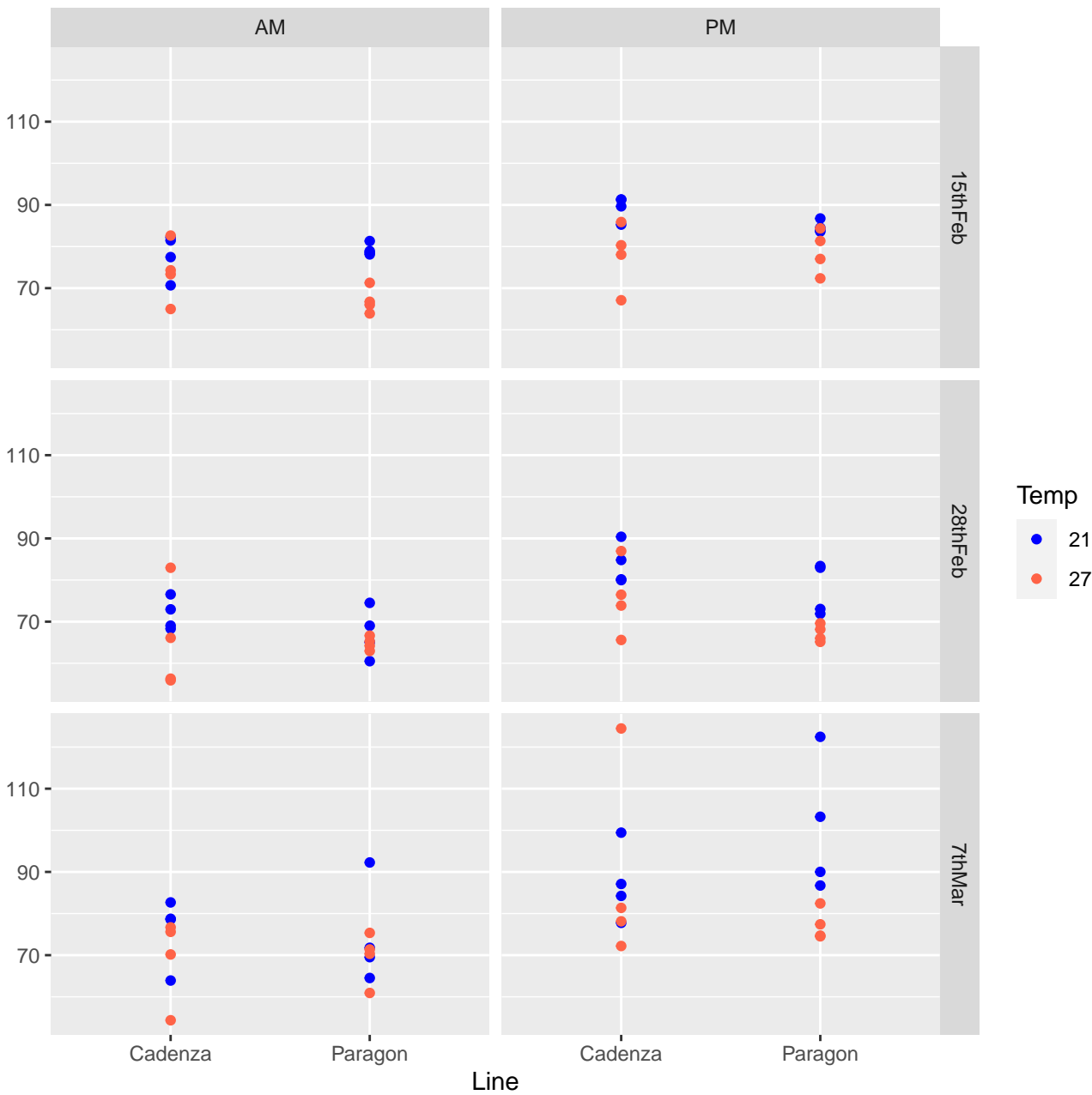
Galactose



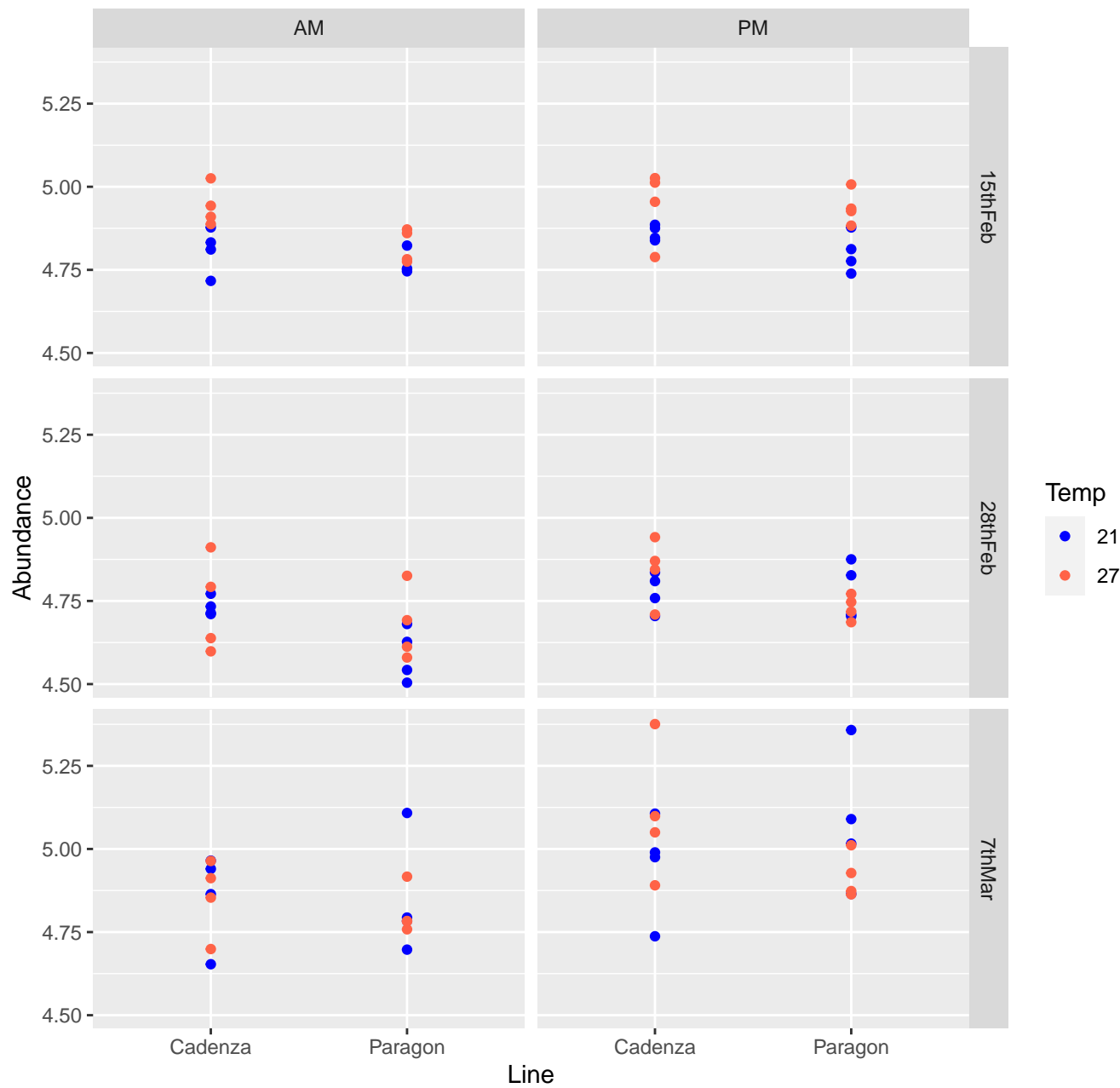
Fructose



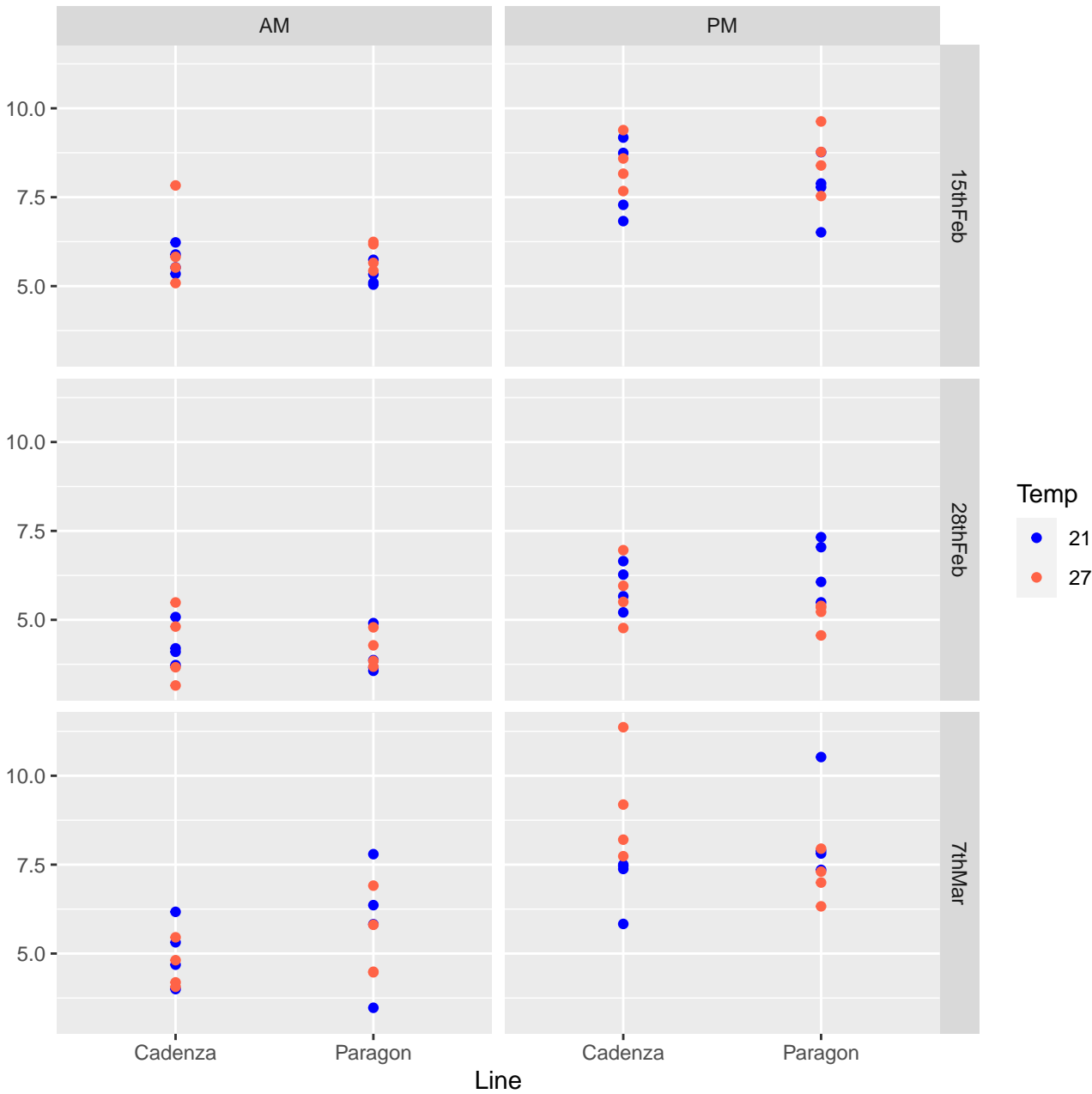
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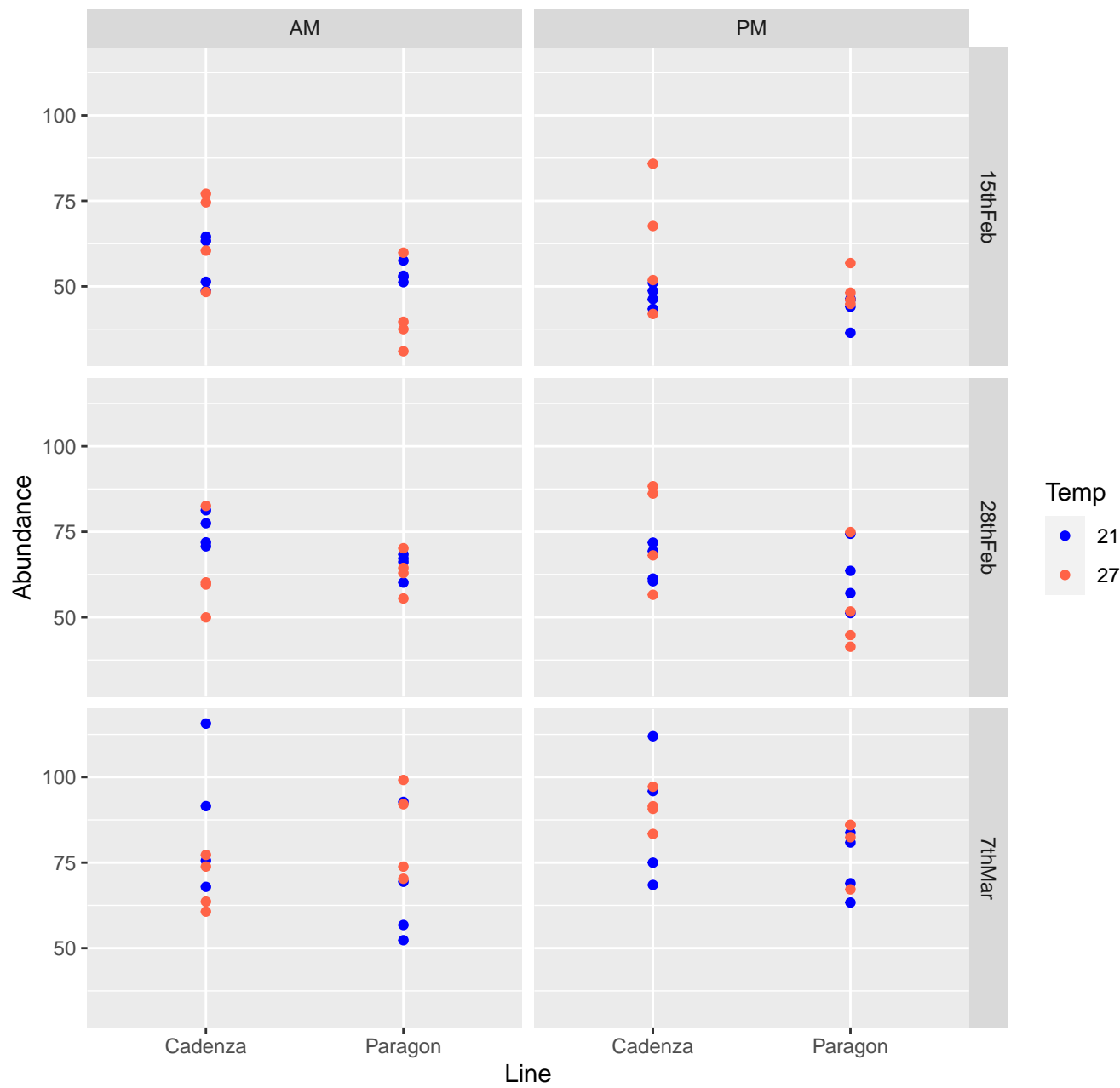
Glycerol



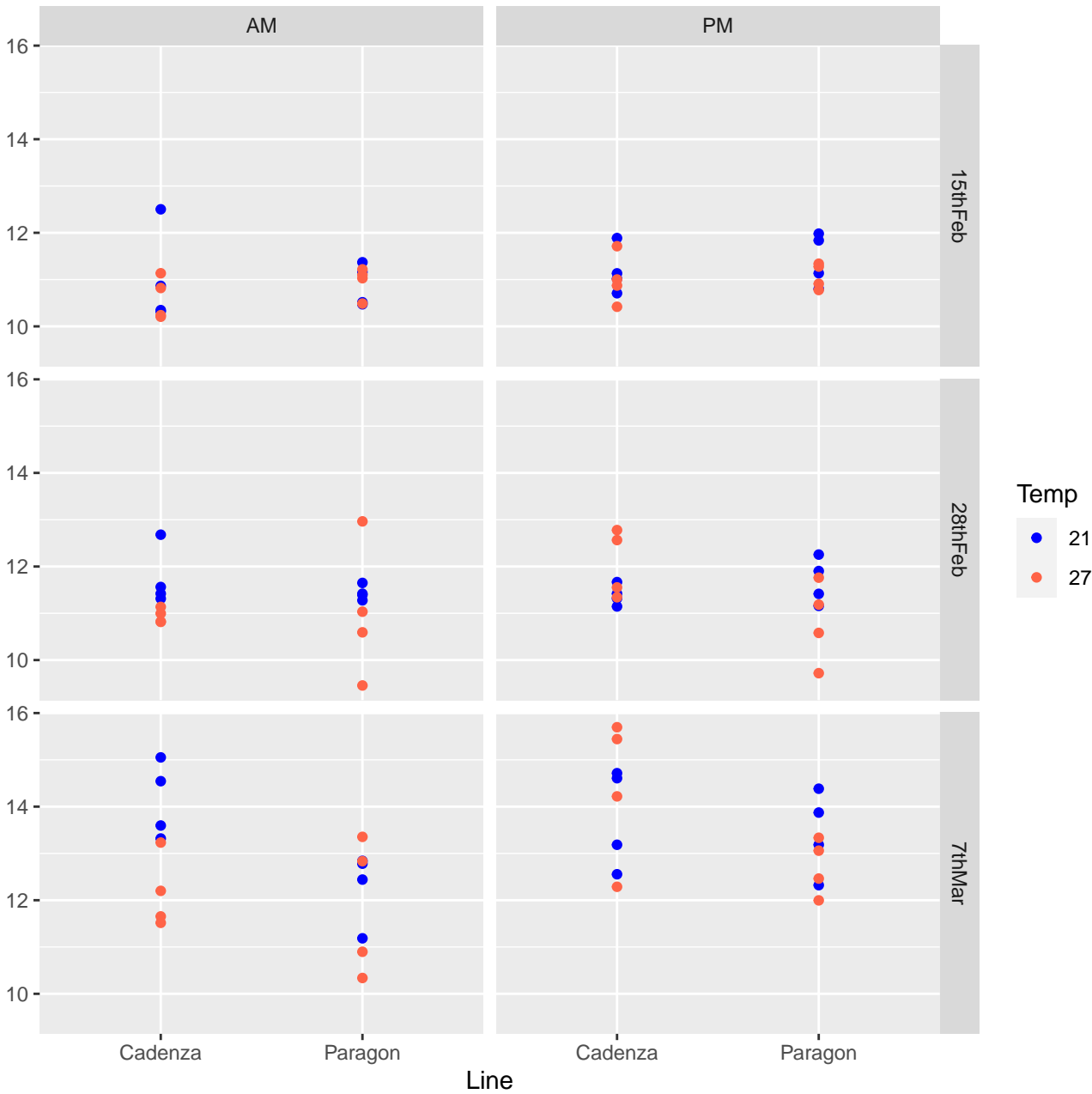
Glycine



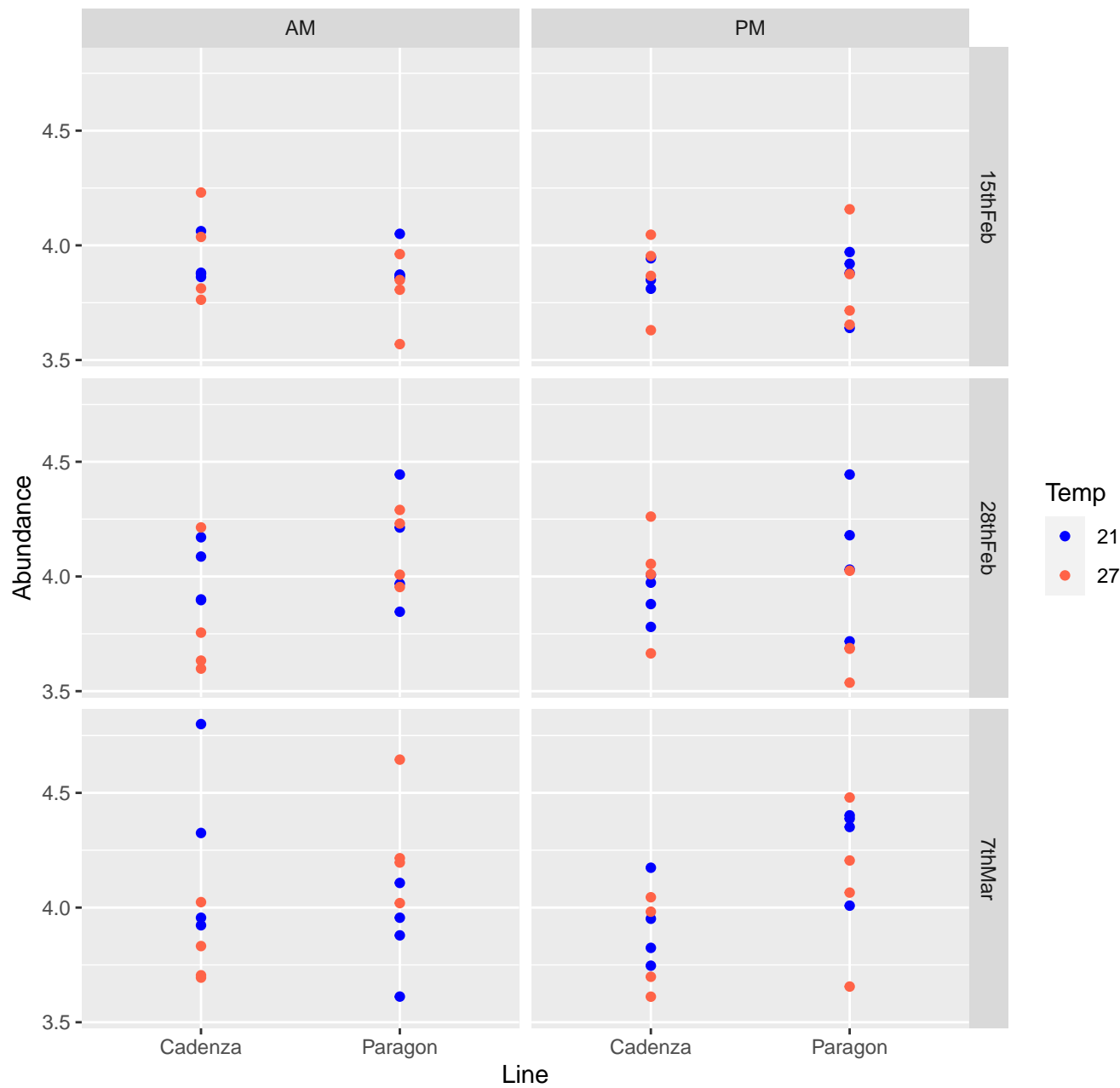
Betaine



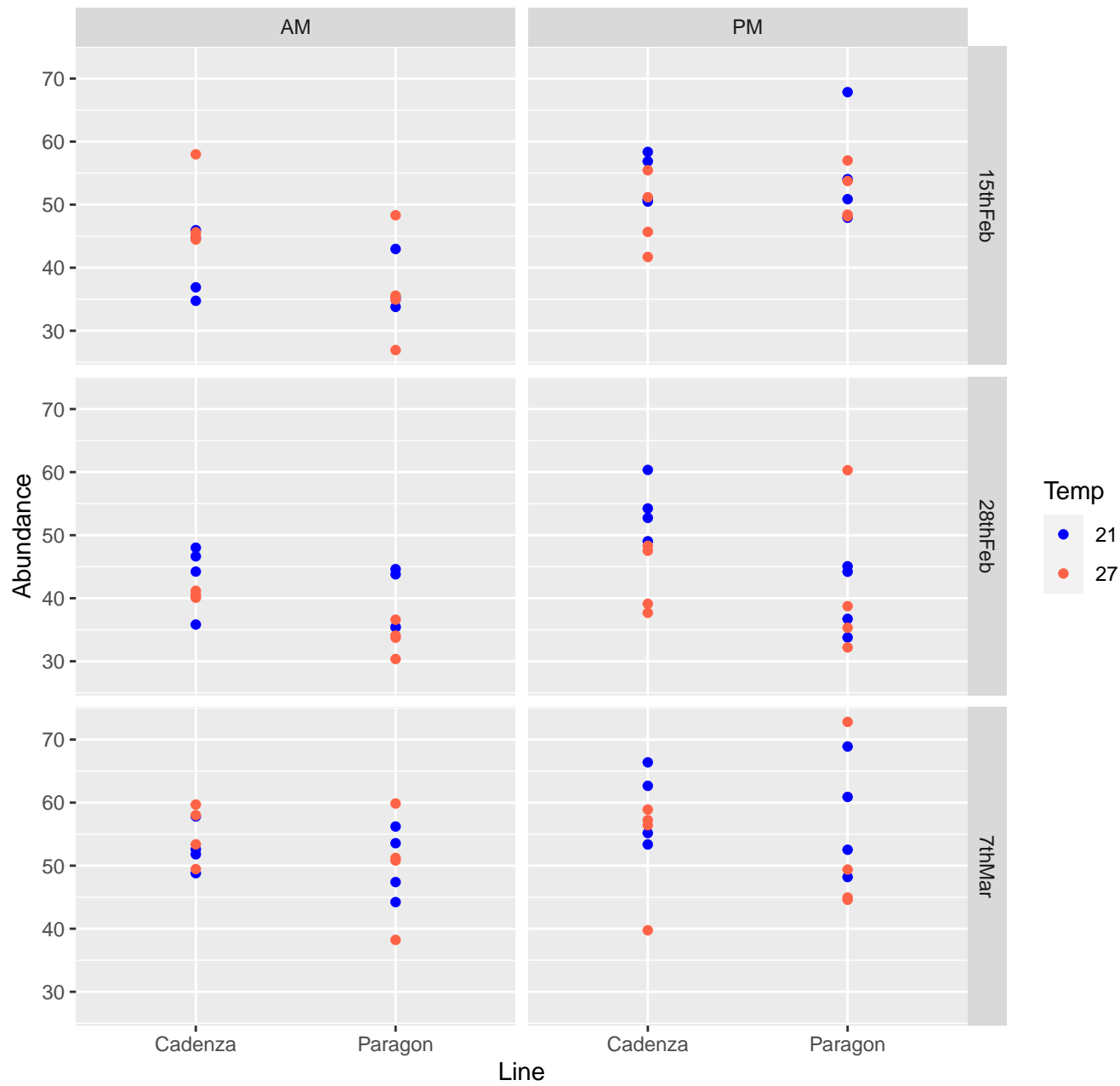
Choline



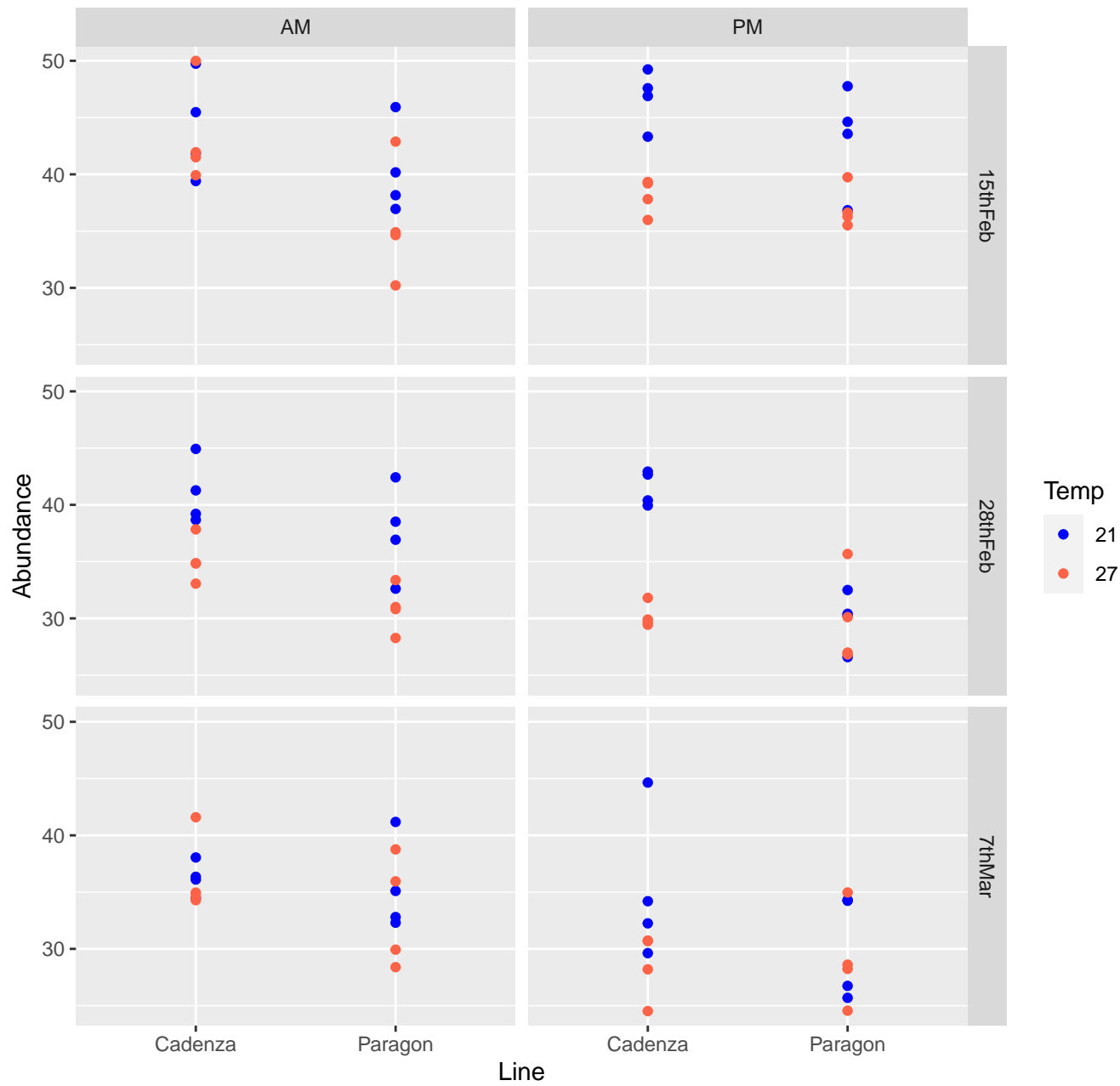
Asparagine



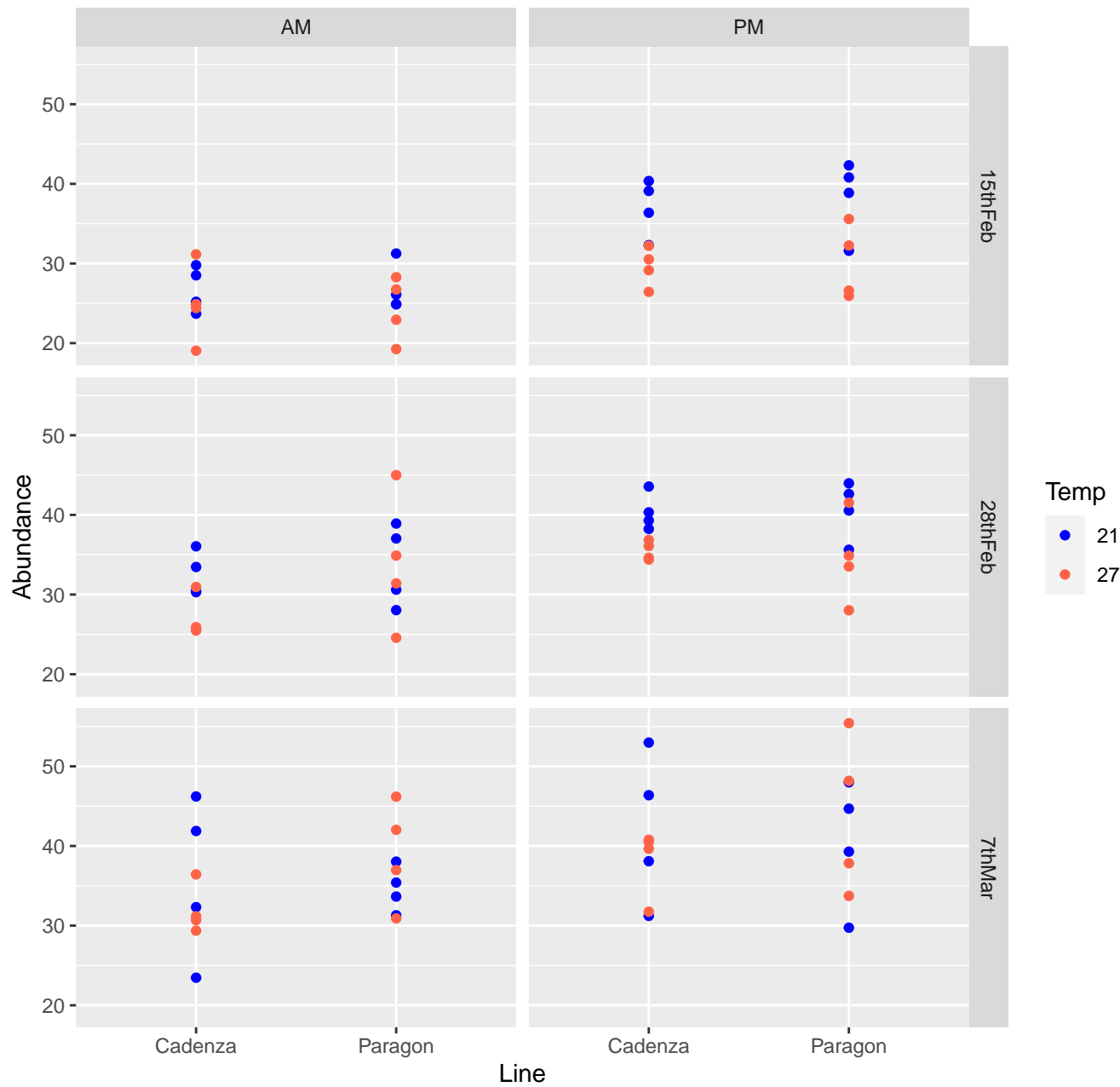
Malate



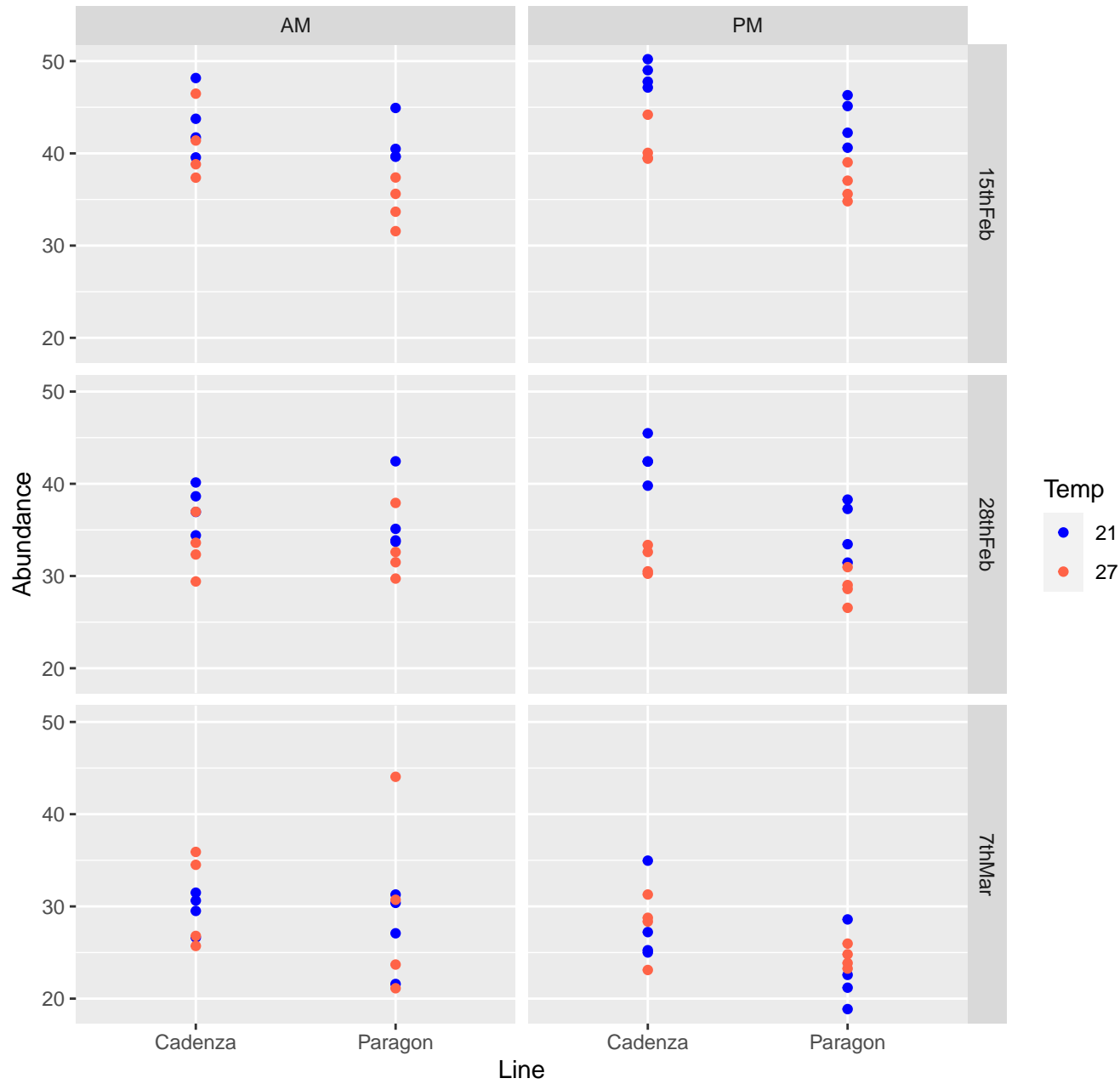
Aspartate



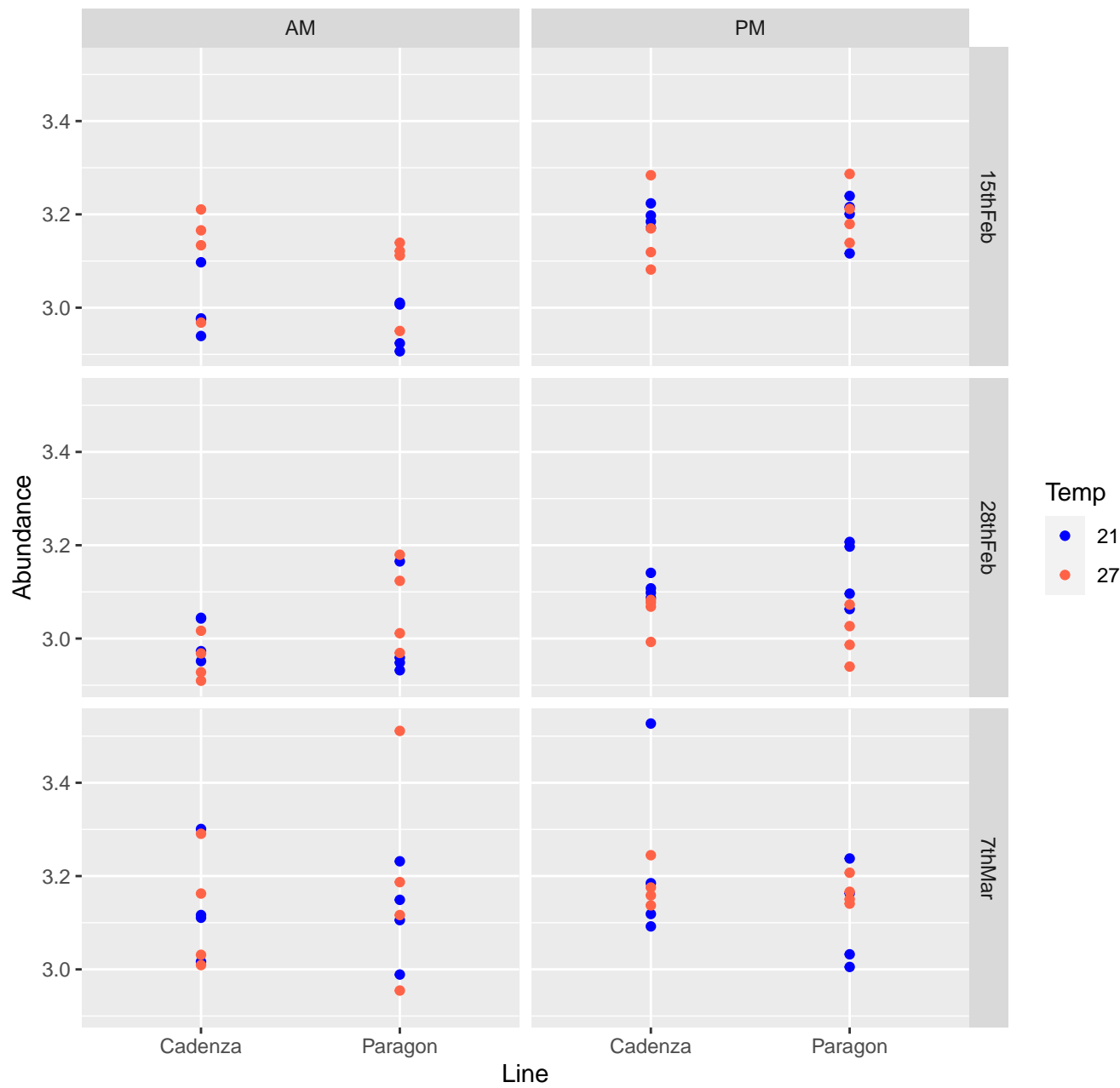
Glutamine



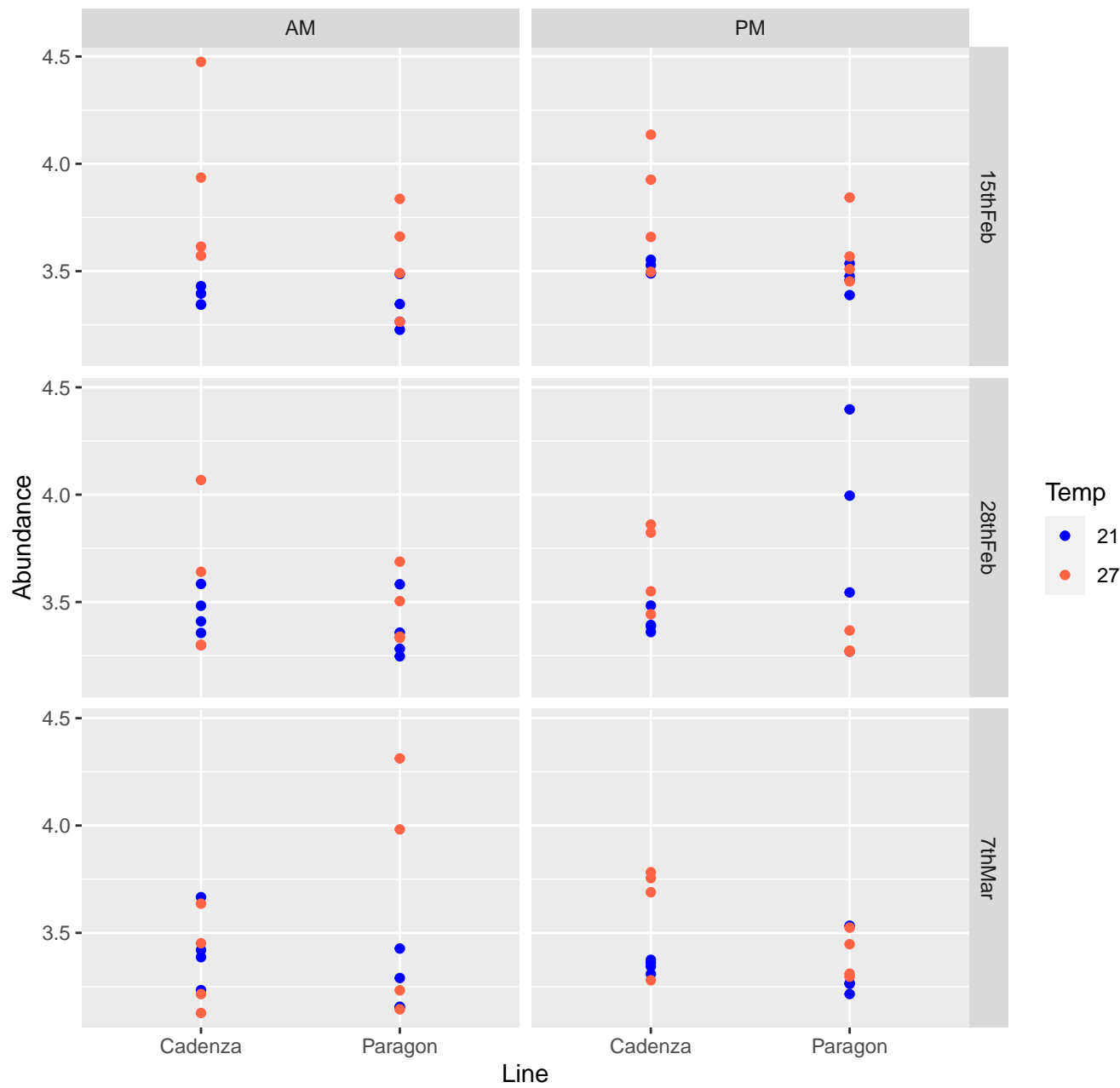
Glutamate



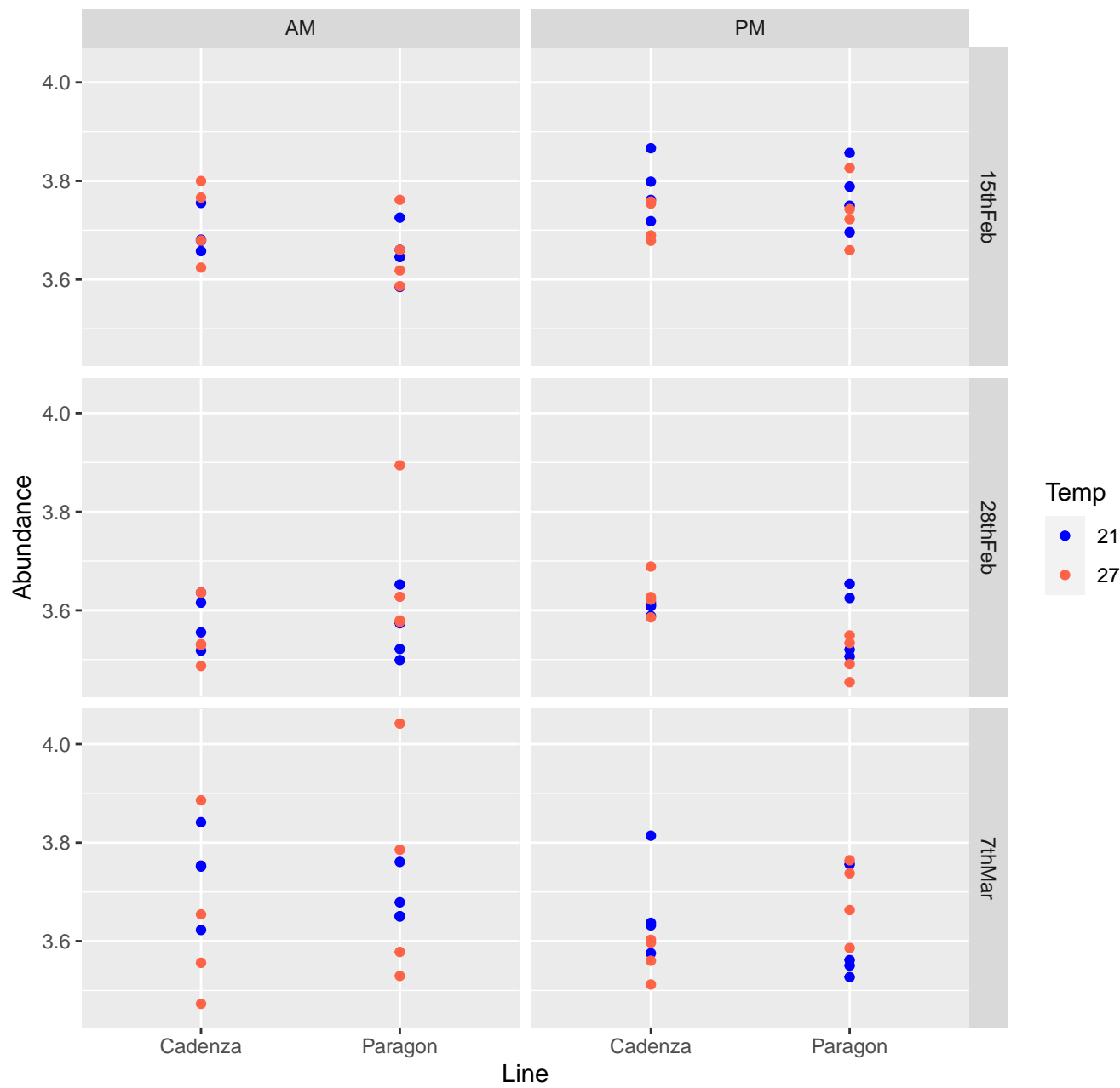
GABA



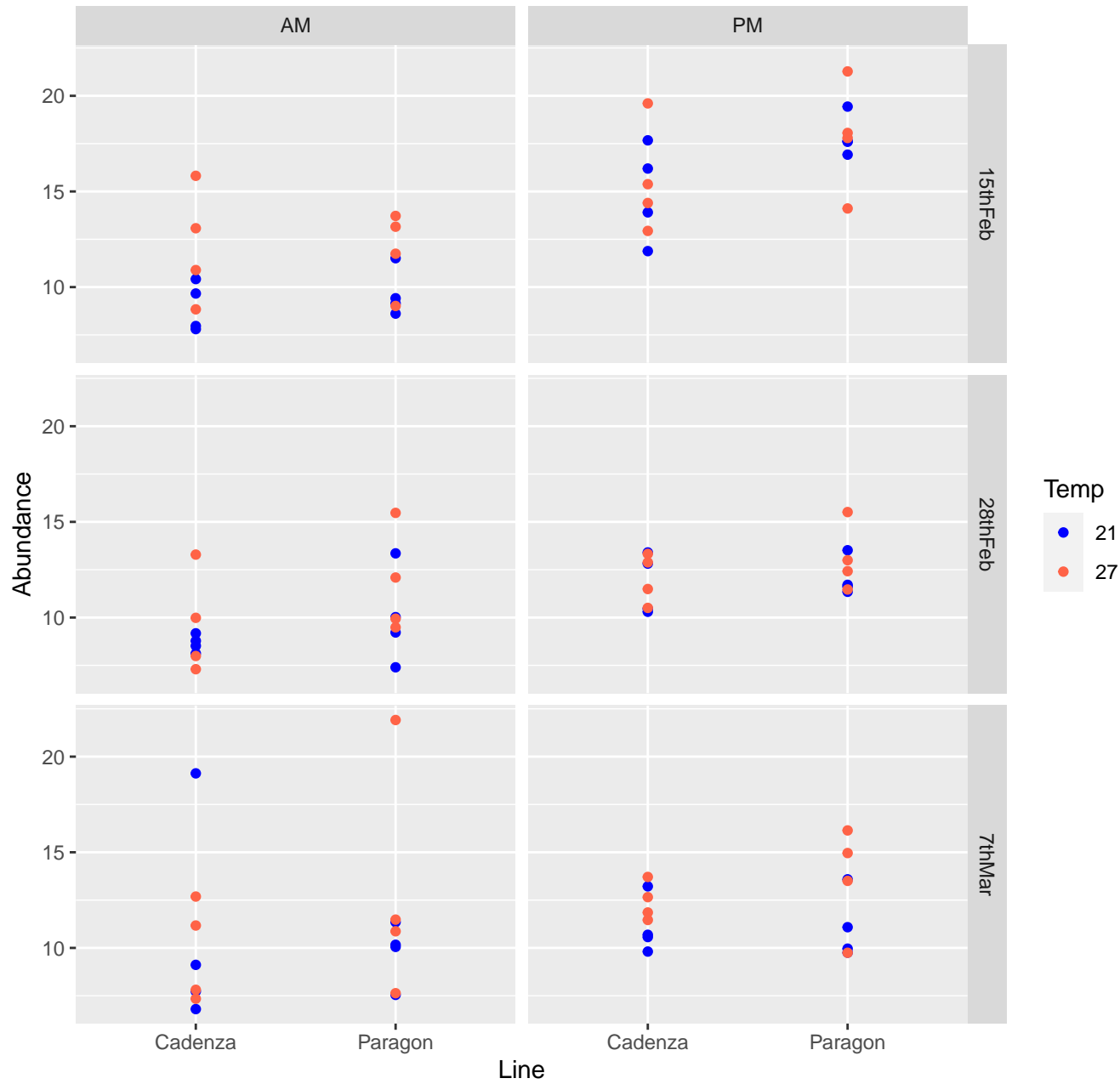
Proline



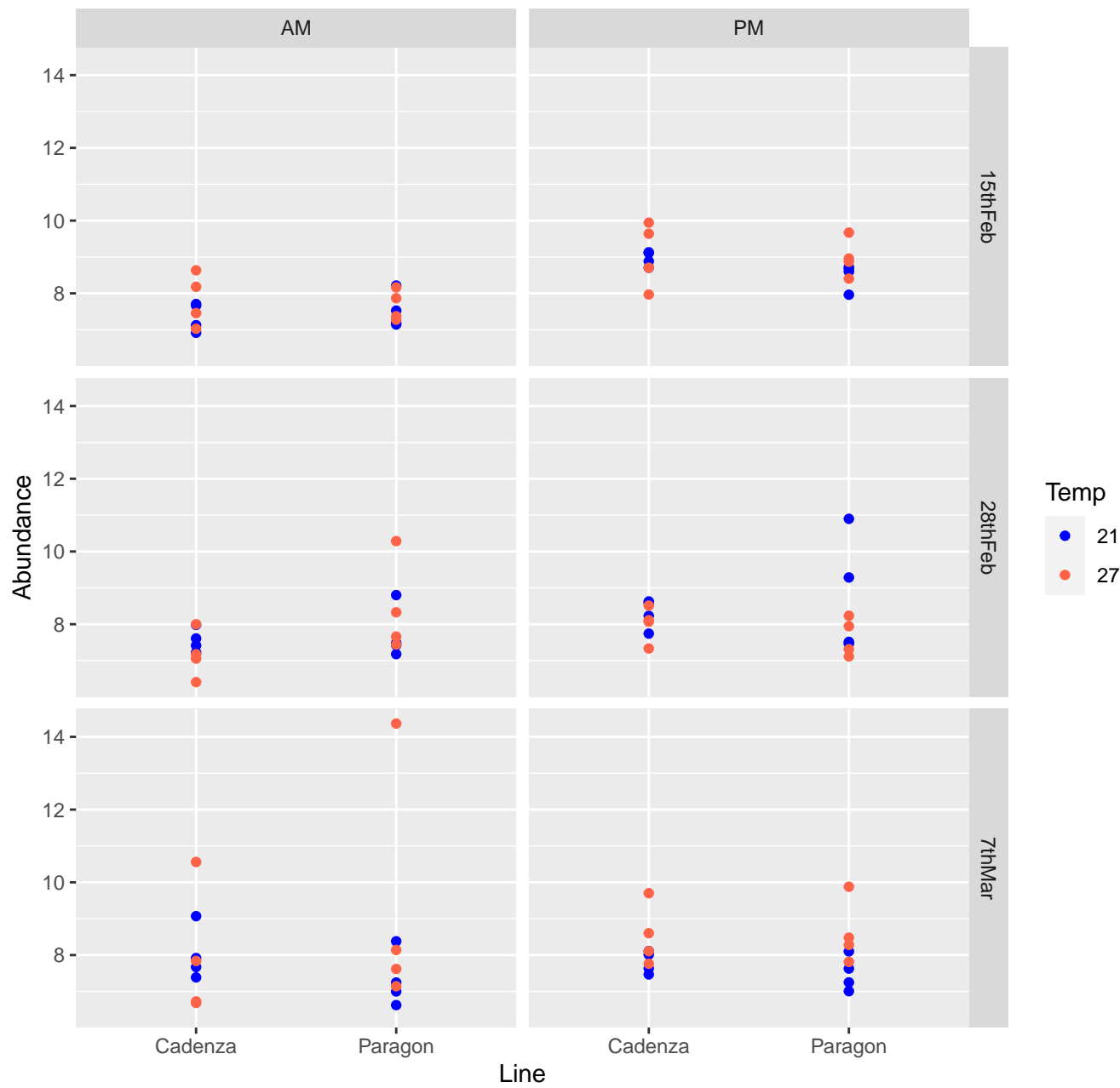
Arginine



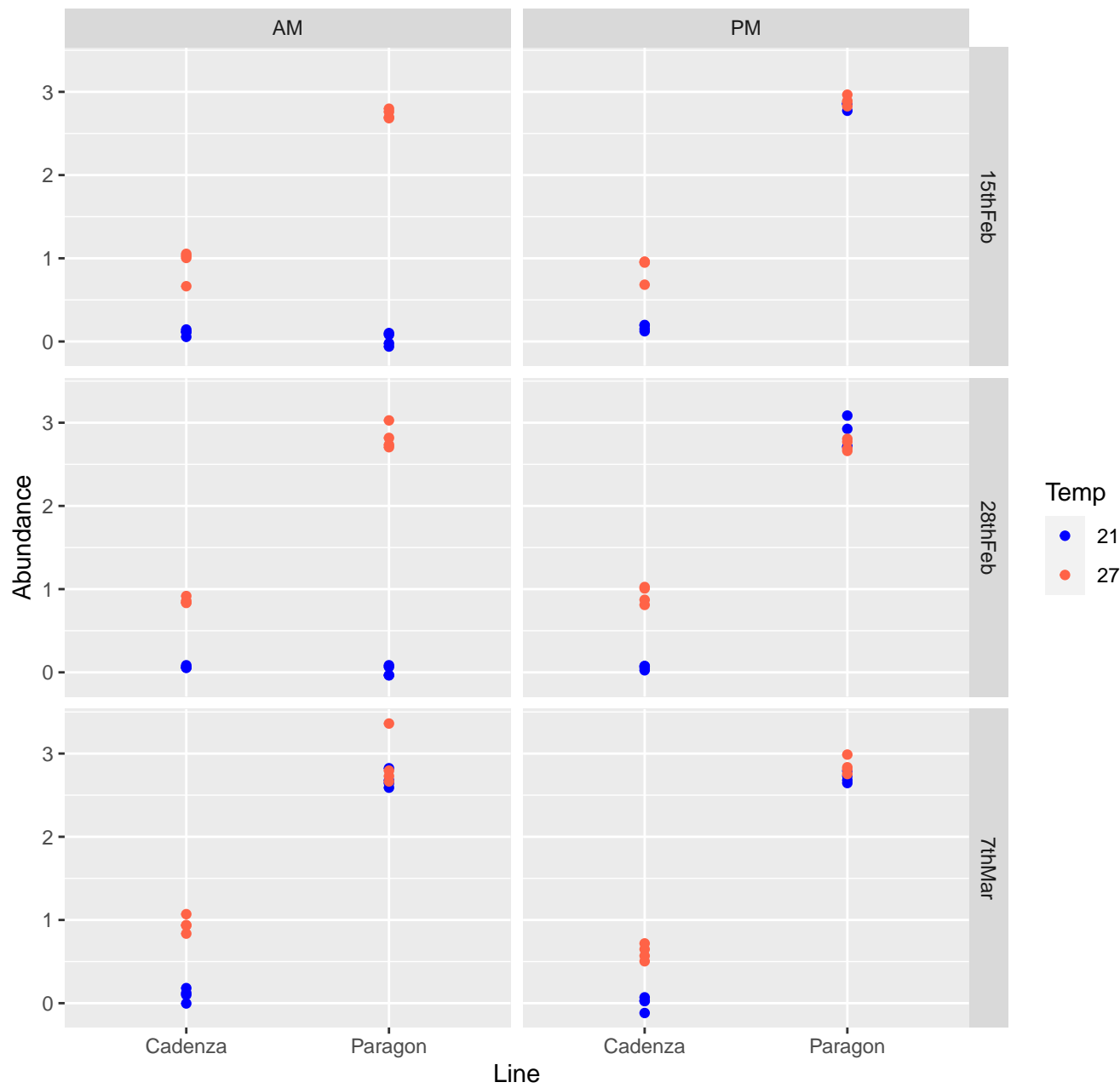
Alanine



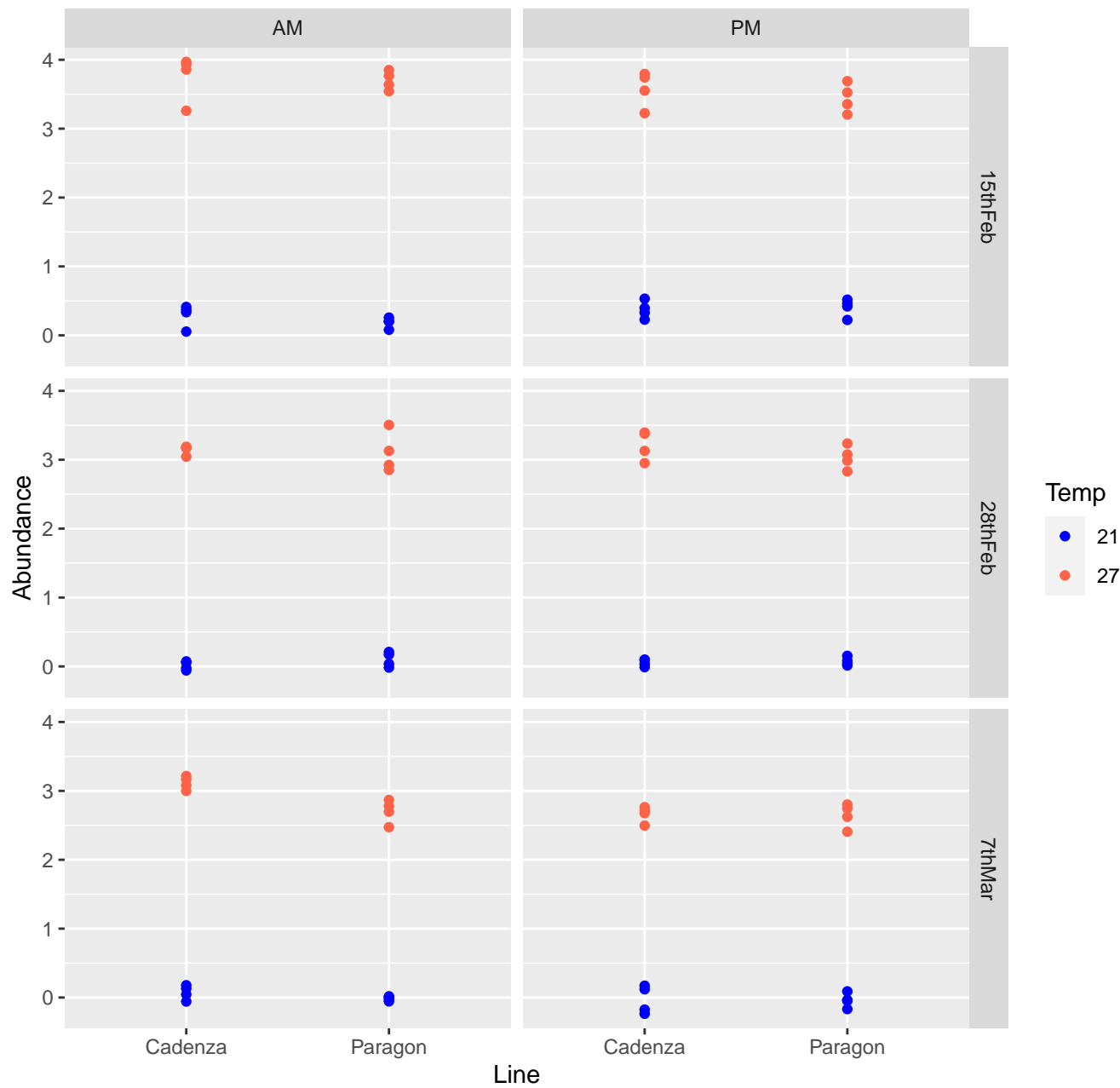
Threonine



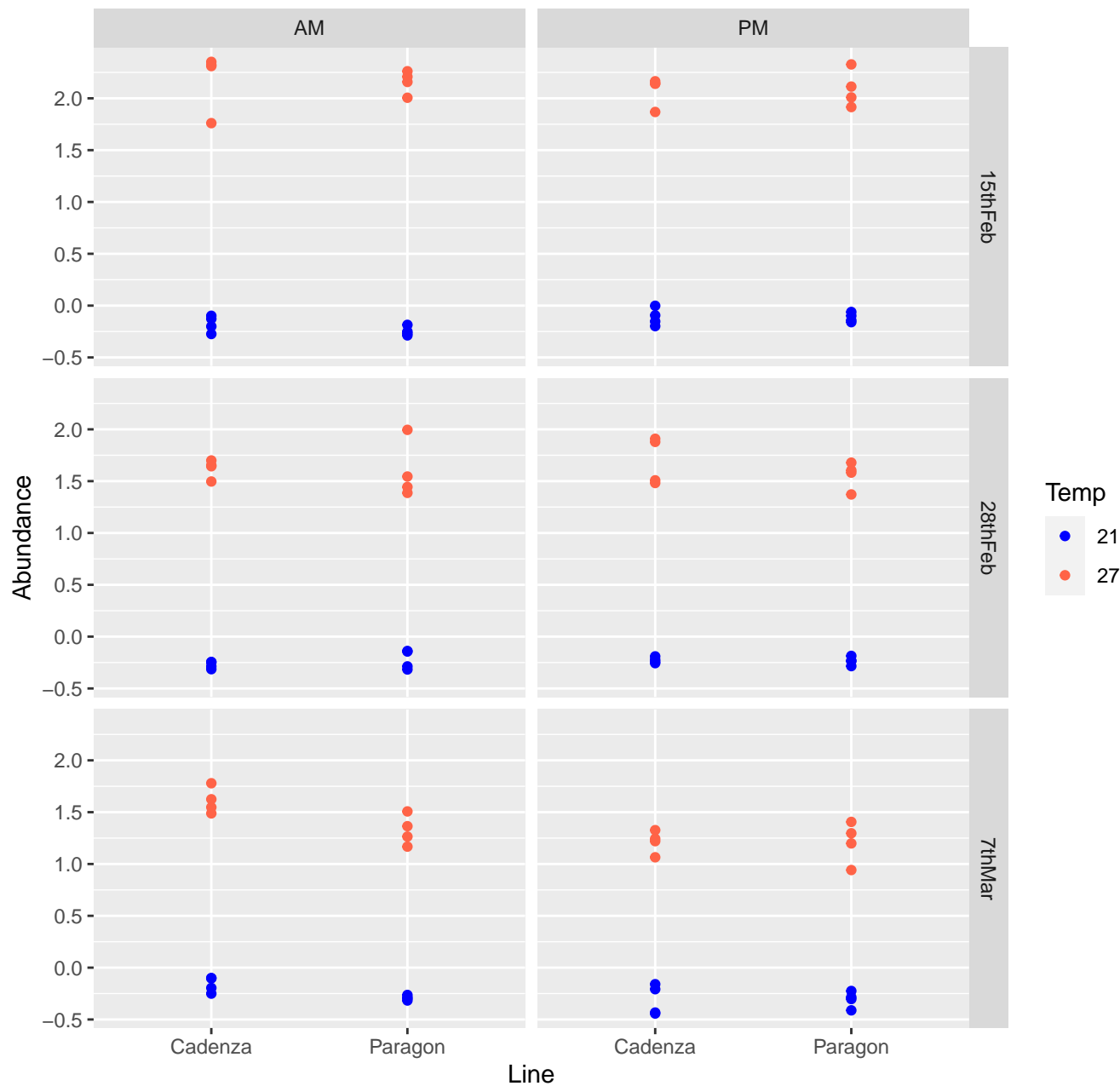
X1_2.propanediol.diglucoside_unknown2



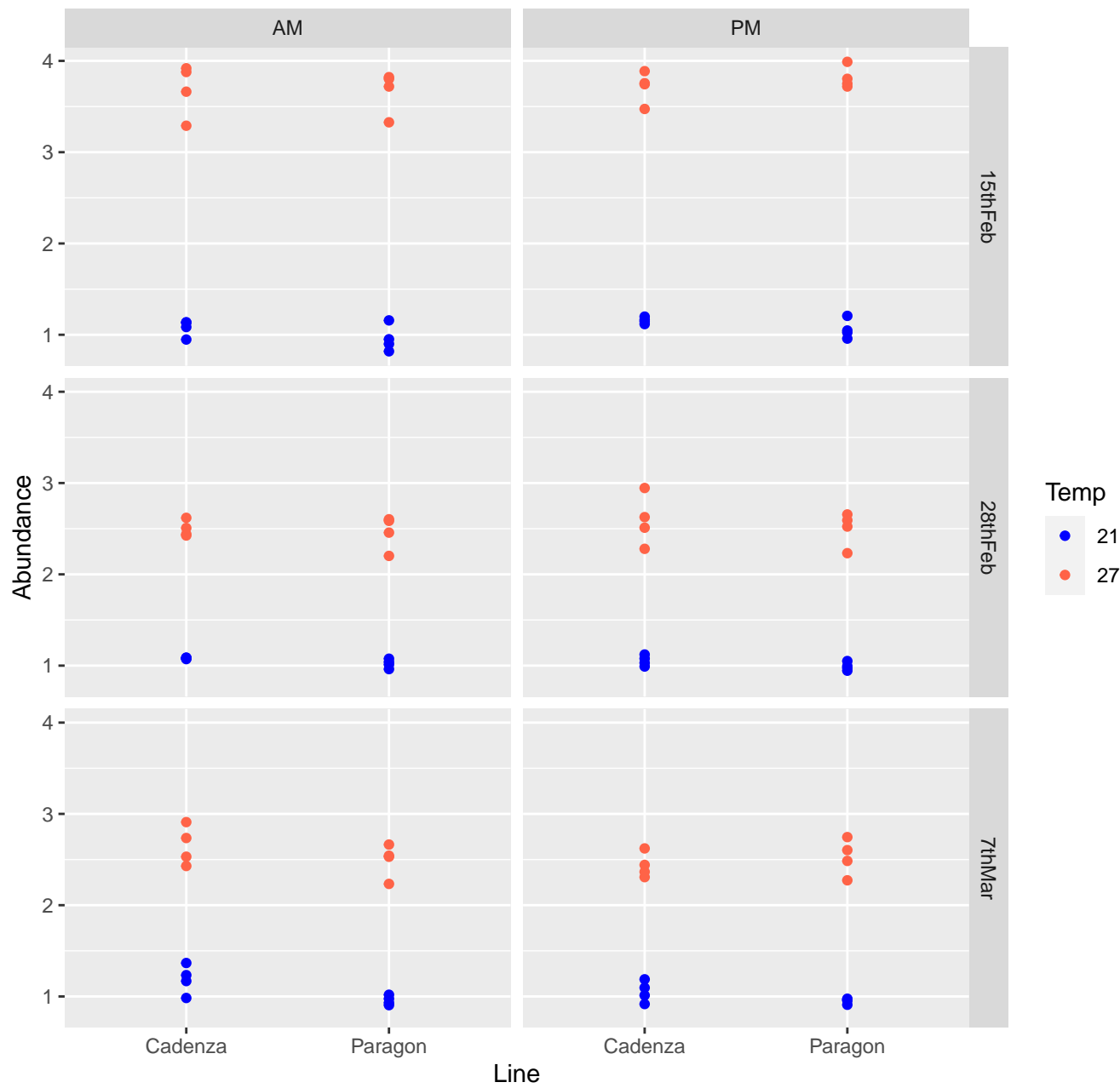
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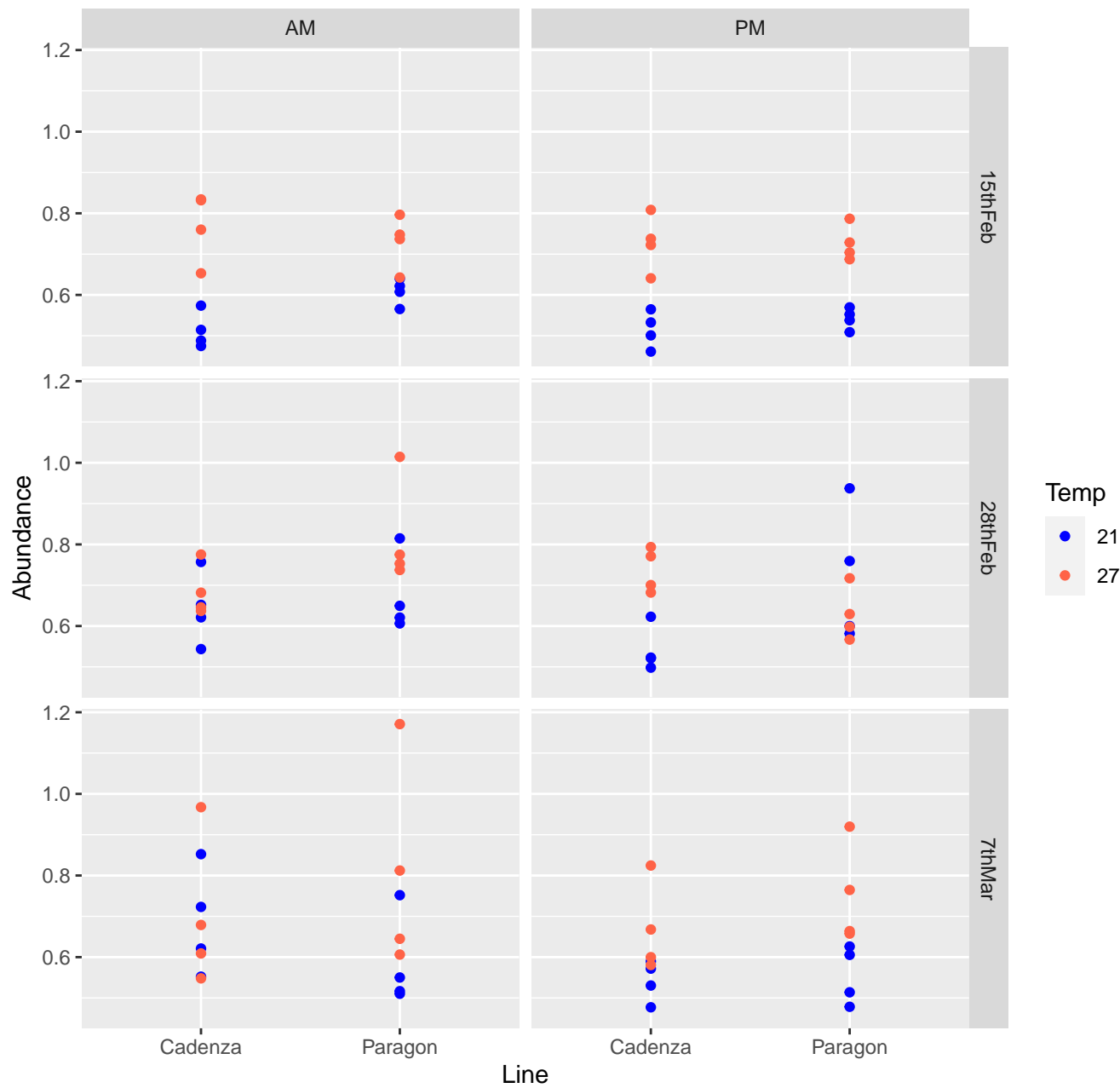
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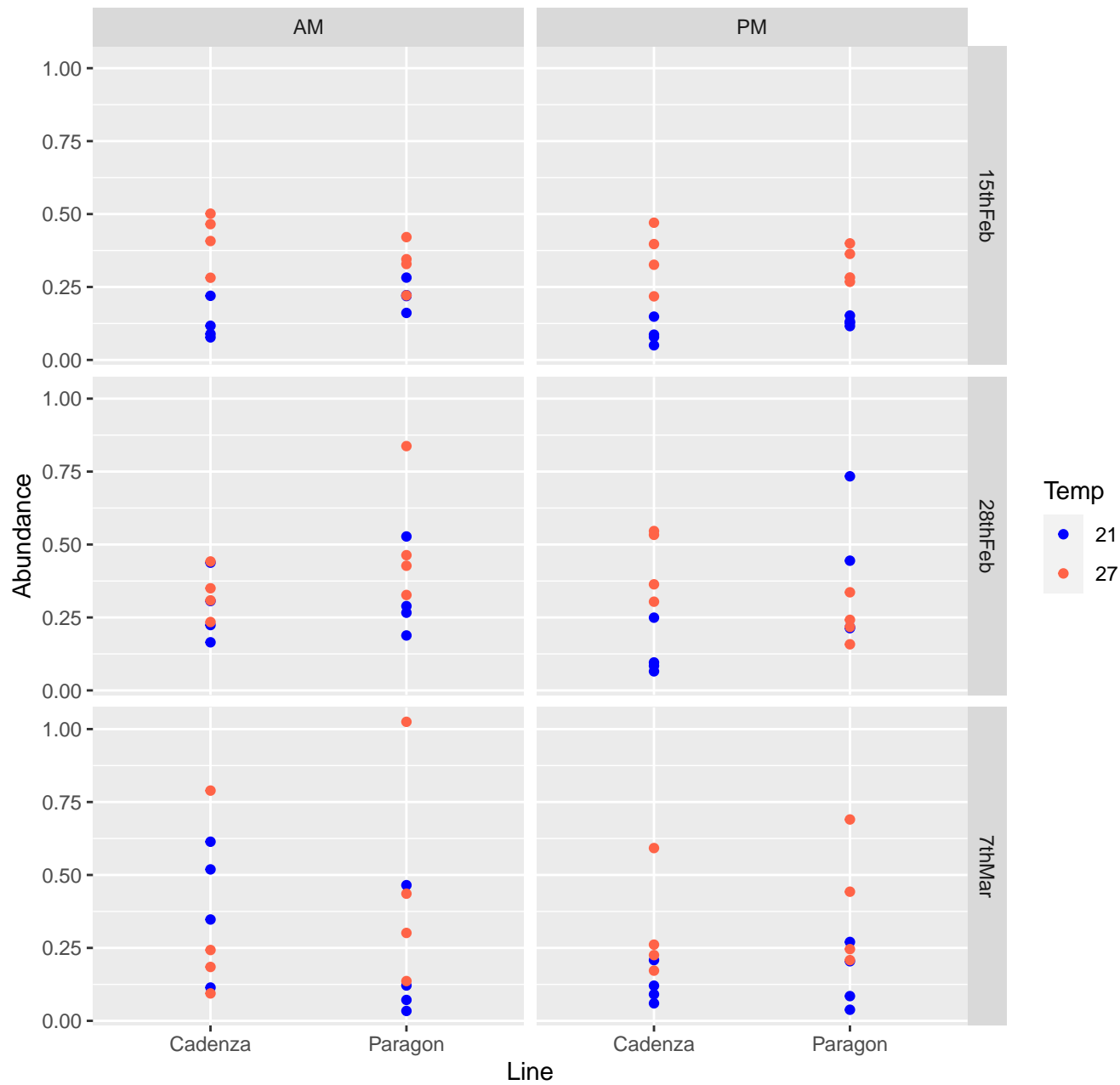
X1_2.Propanediol_unknown5



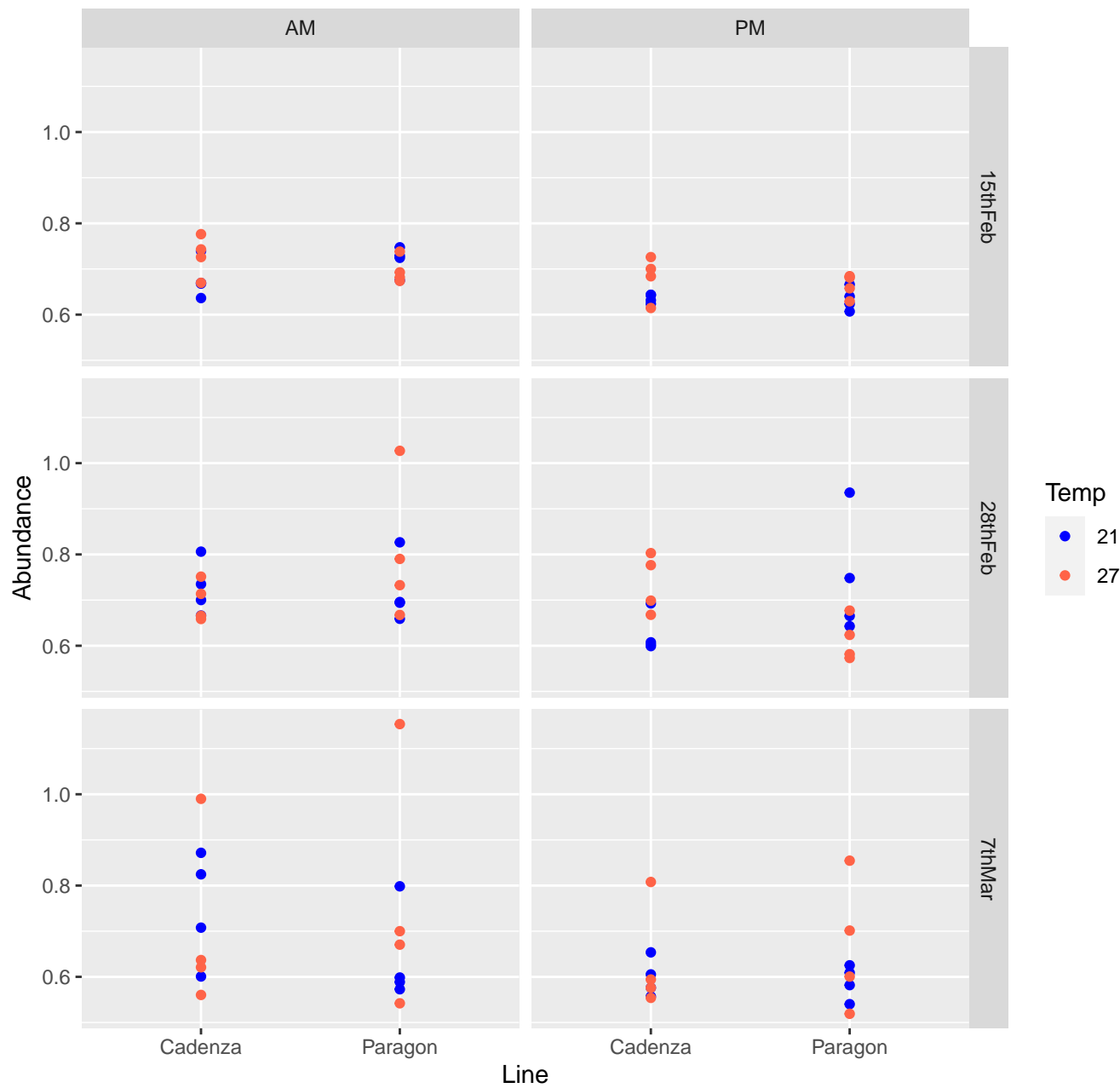
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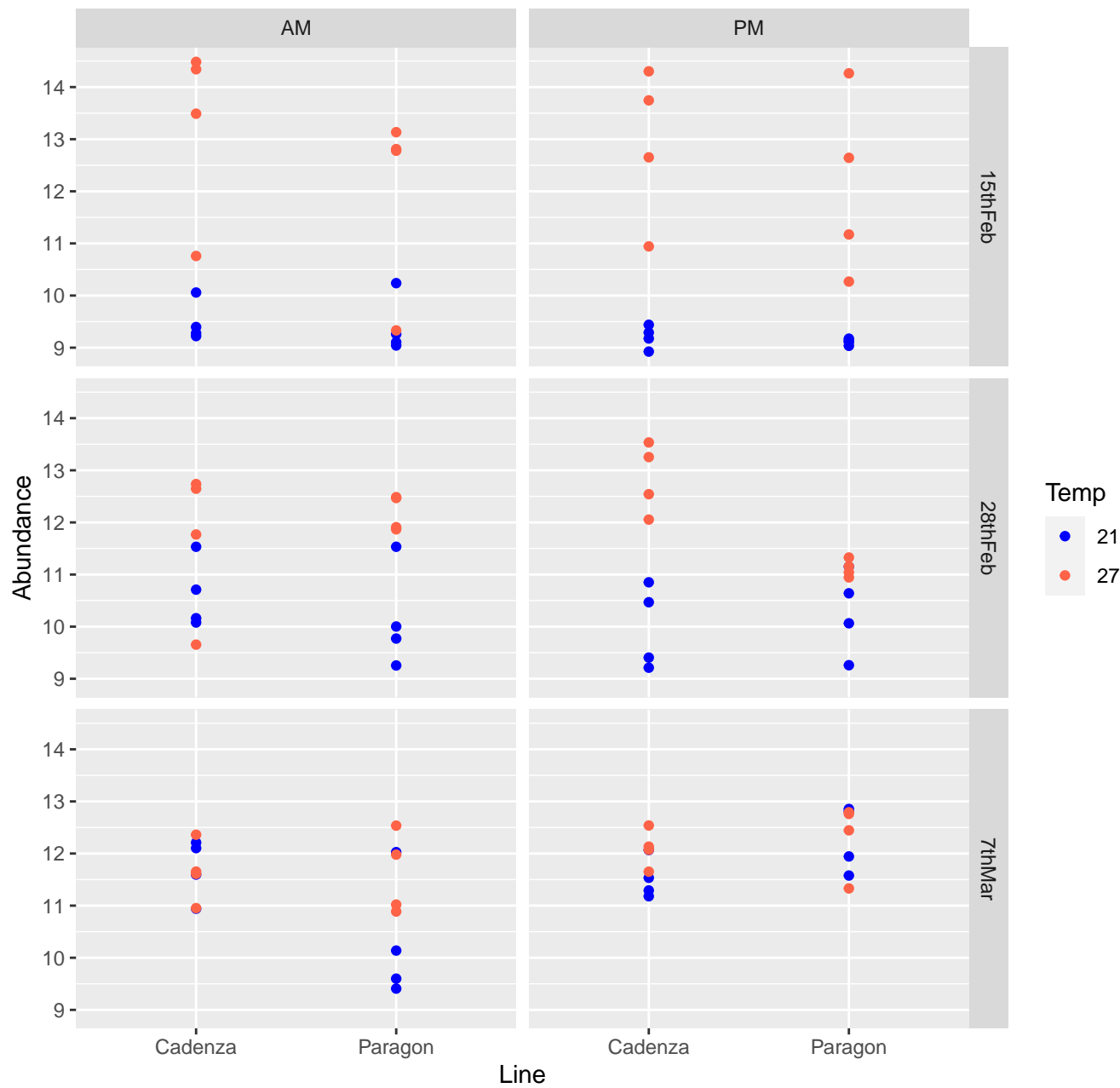
Isoleucine



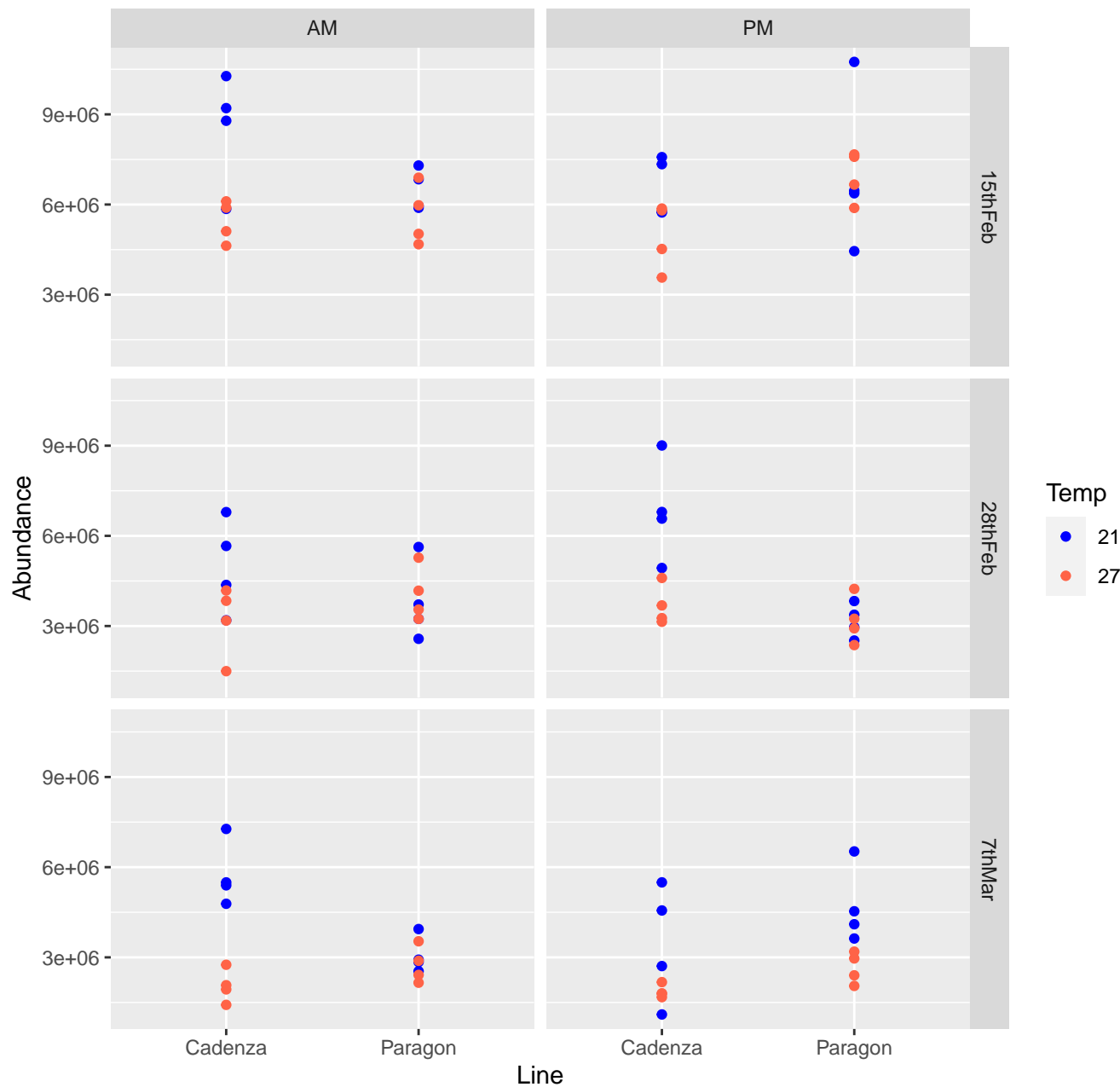
Leucine



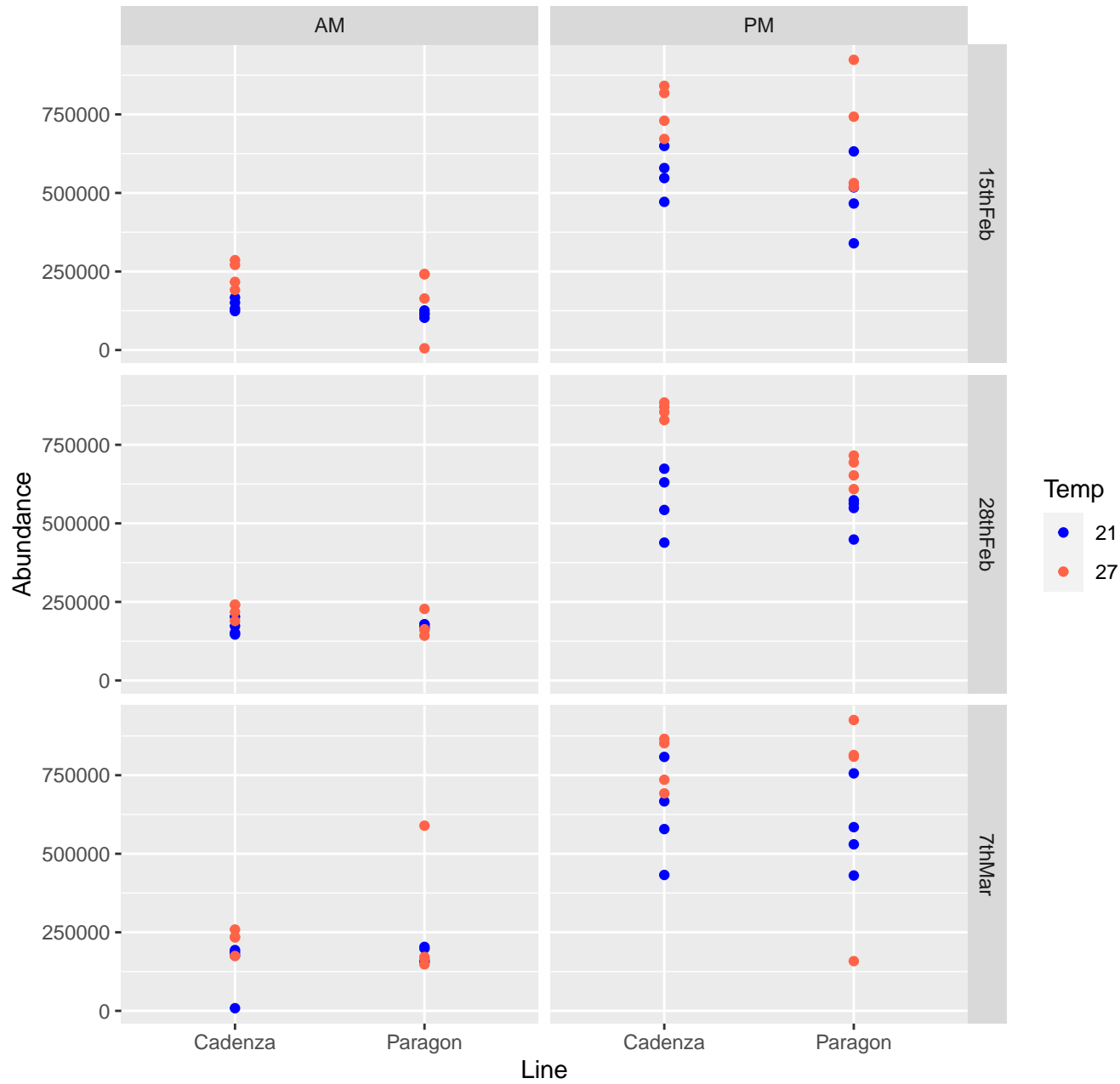
X.E..3.4.5.Trimethoxycinnamic.acid..putative.



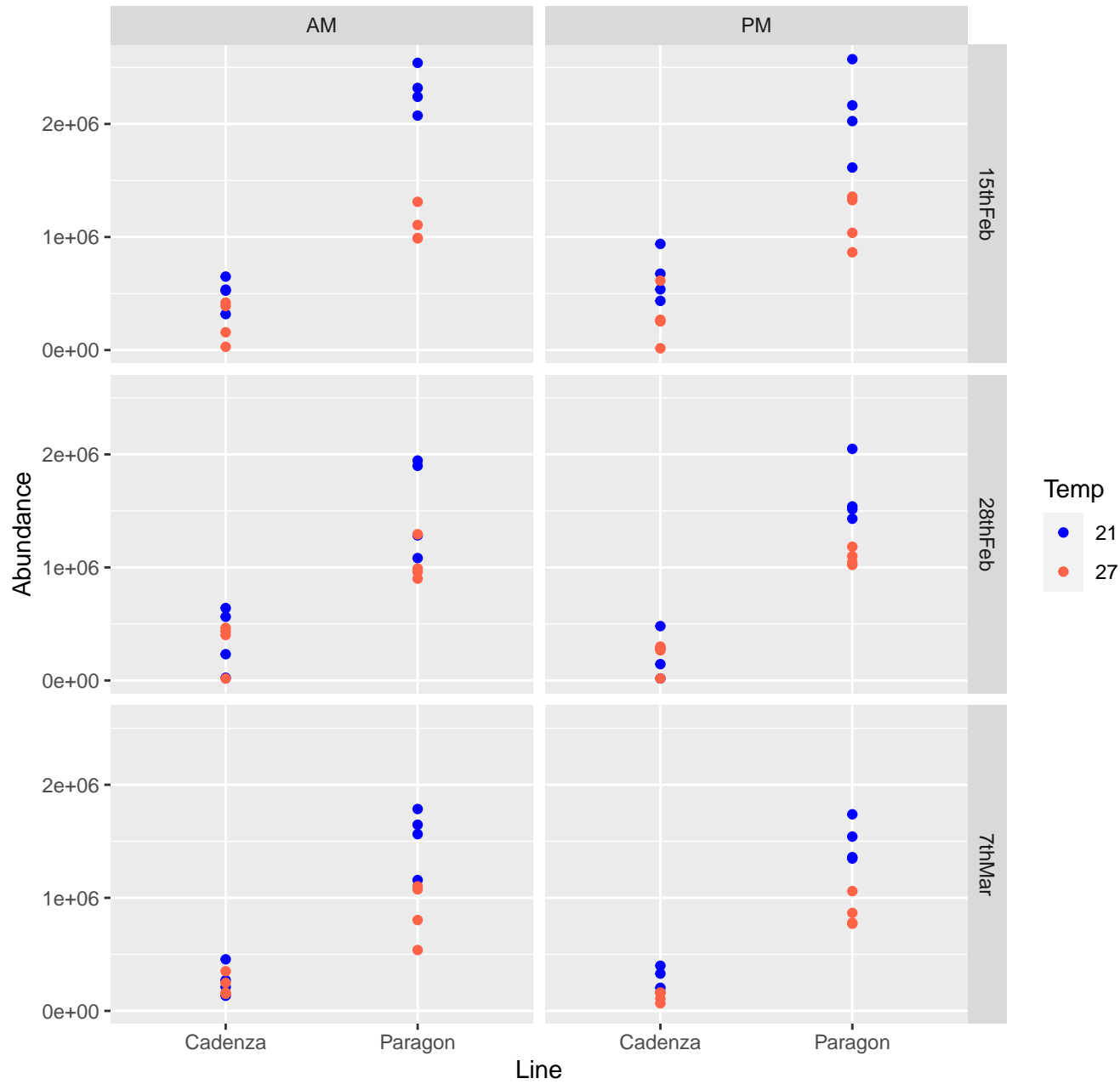
X1.O...2.Oxo.2.3.dihydro.1H.indol.3.yl.acetyl..beta.D.glucopyranose..putative.



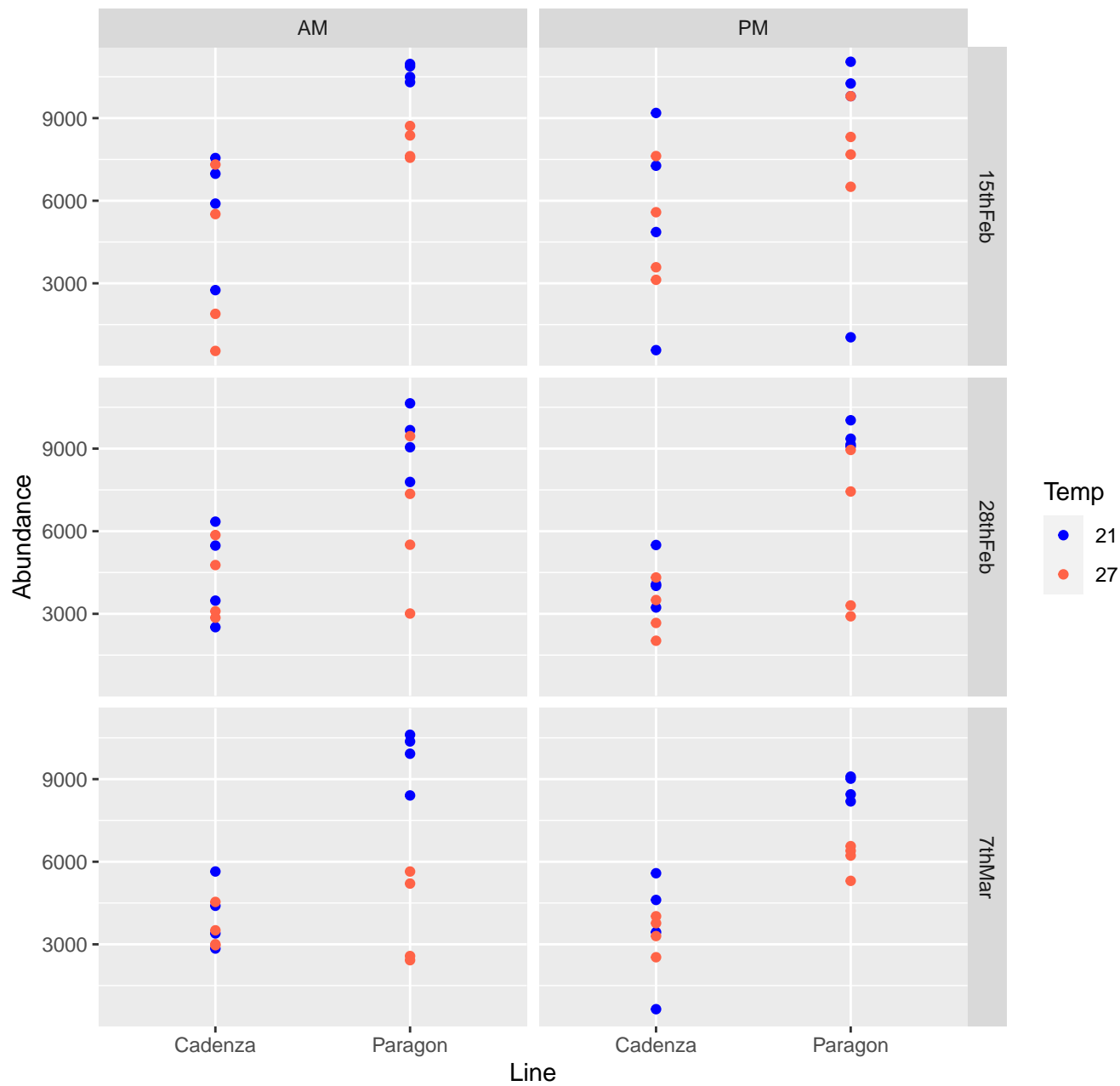
X2.Oxoglutaric.acid



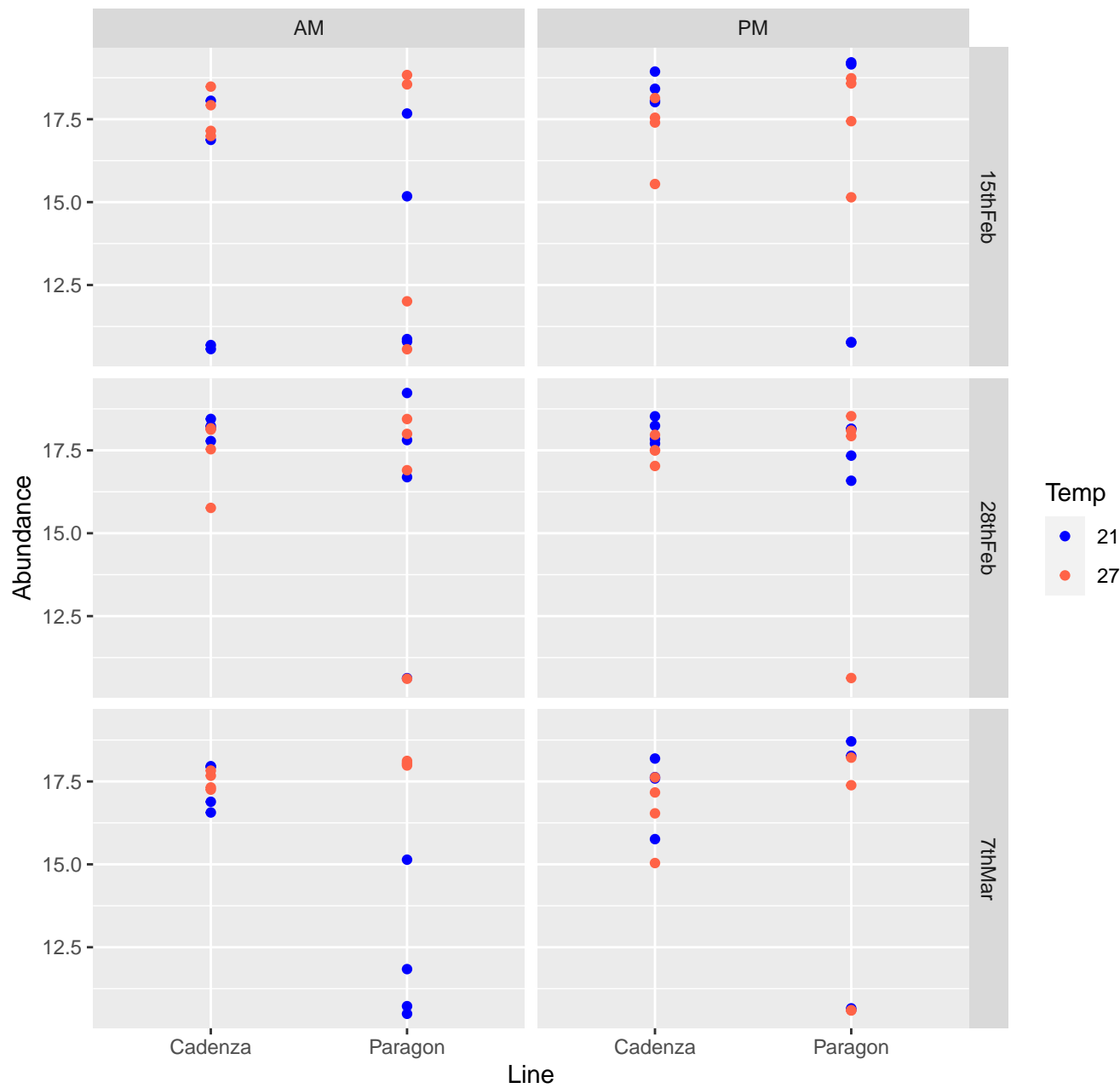
X5.4..dihydroxy.3.3..dimethoxy.6.7.methylenedioxyflavone..putative.



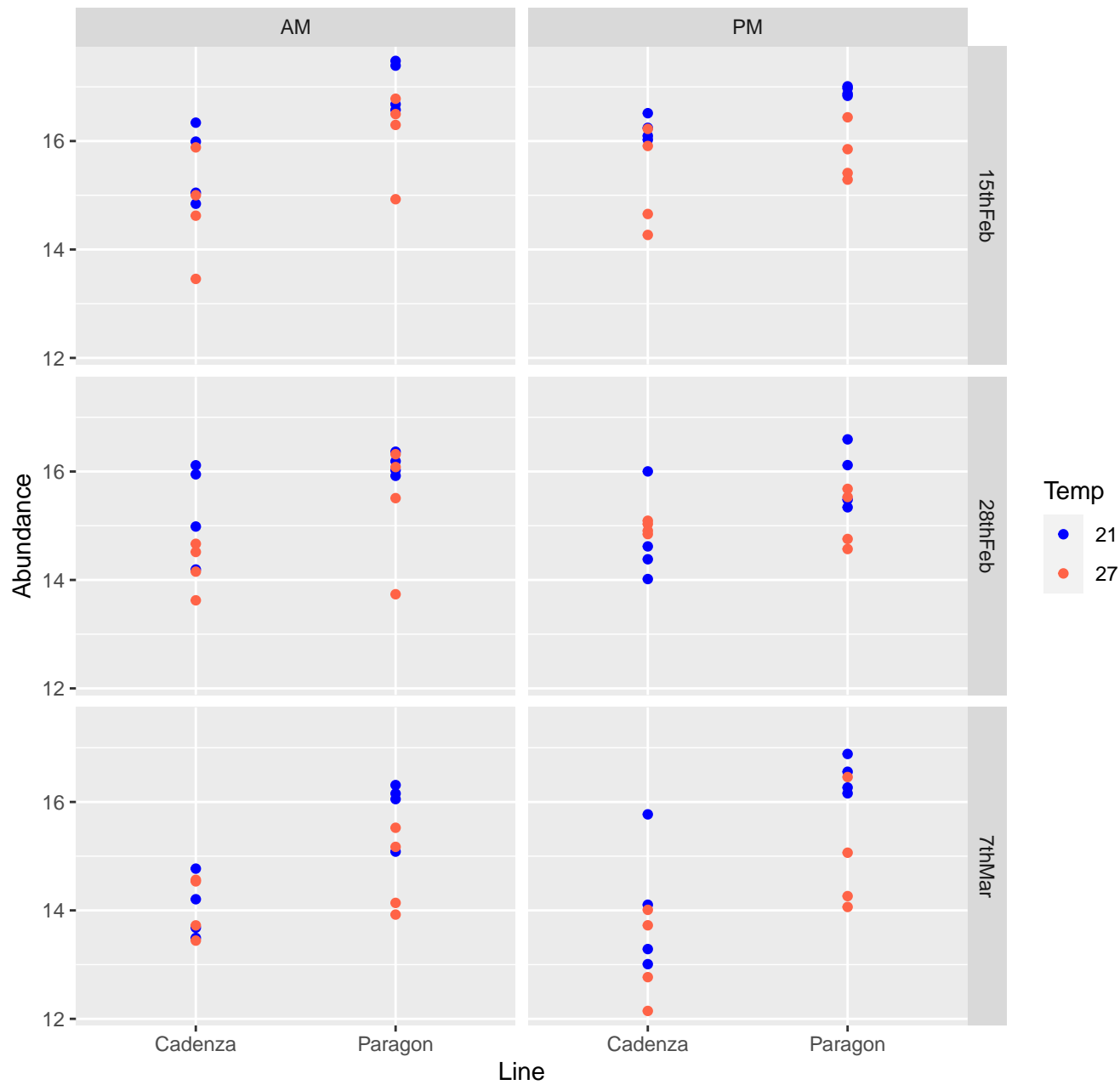
Apigenin.C.hexoside.C.hexoside.isomer.1



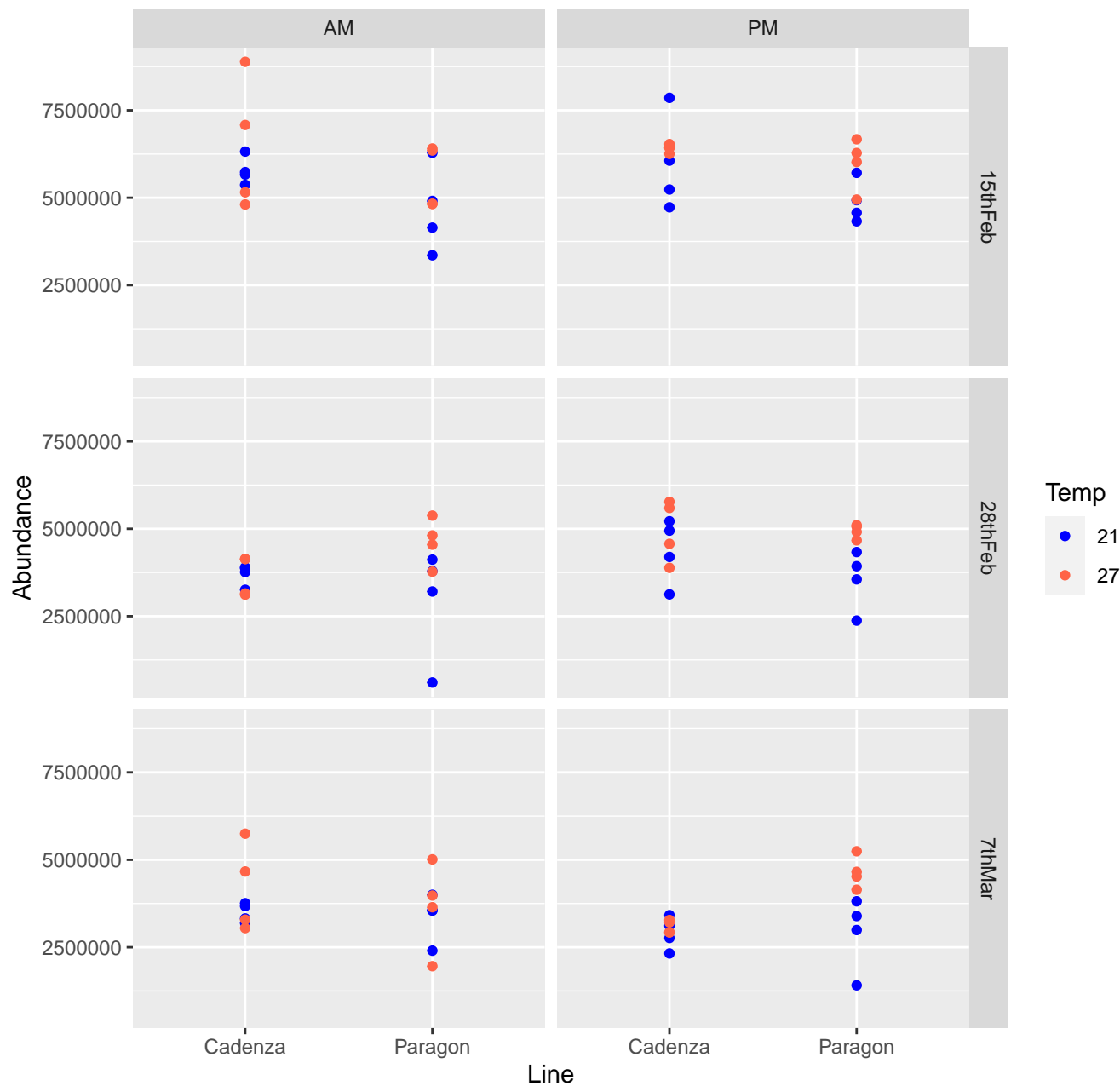
Apigenin.C.hexoside.C.hexoside.isomer.2



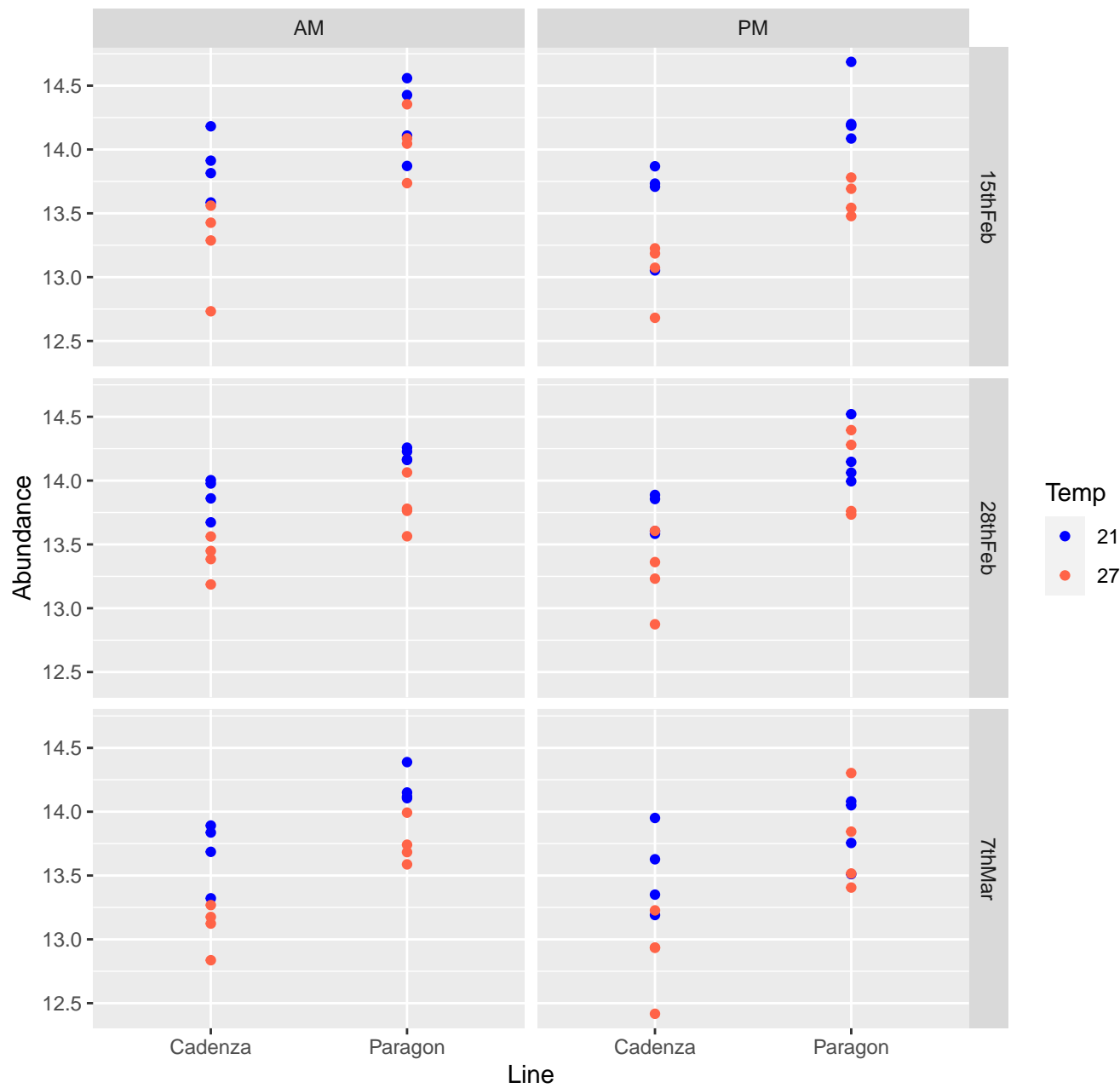
Apigenin.C.hexoside.C.hexoside.isomer.3



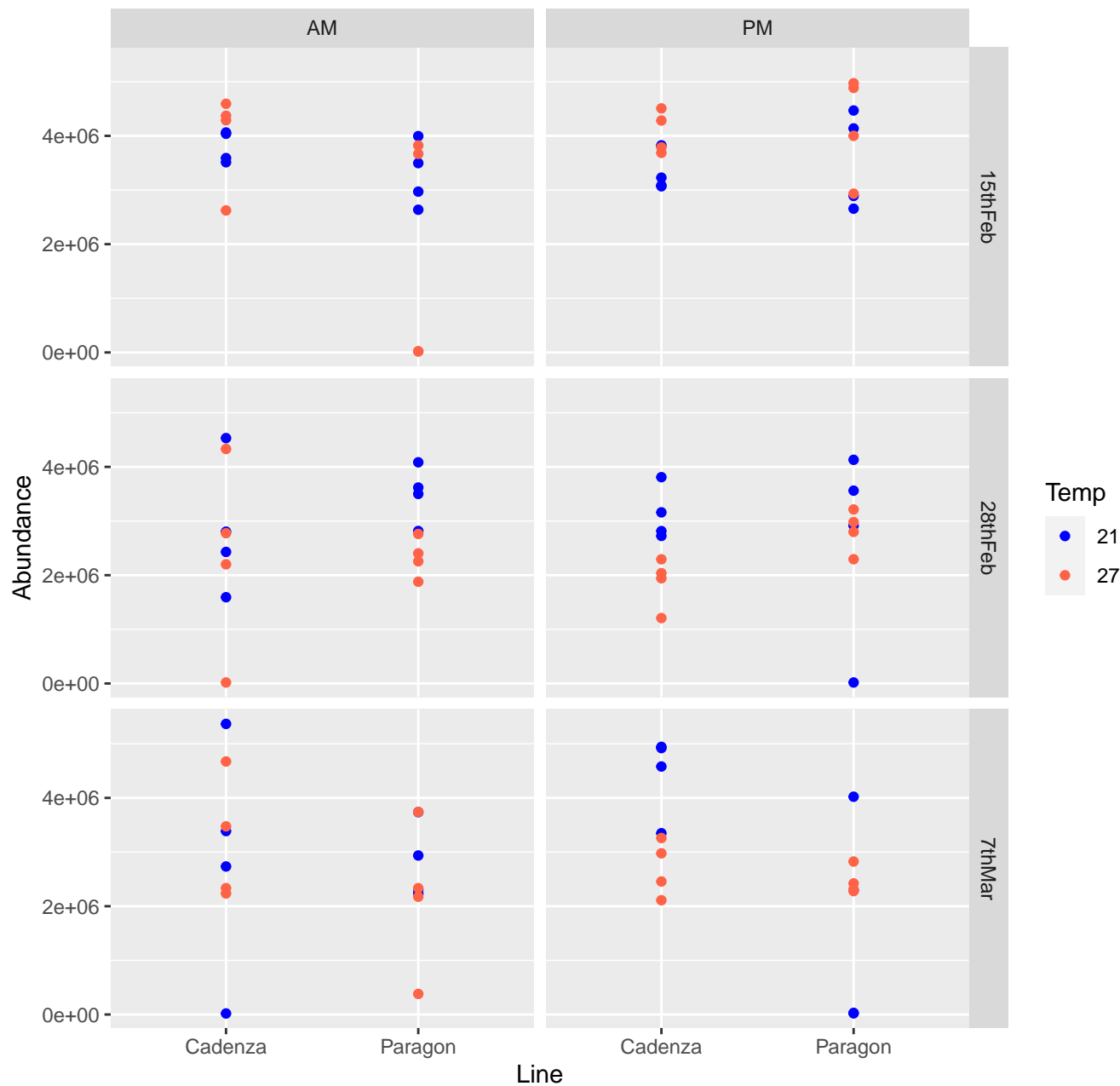
Apigenin.C.hexoside.C.pentoside.minor.isomer



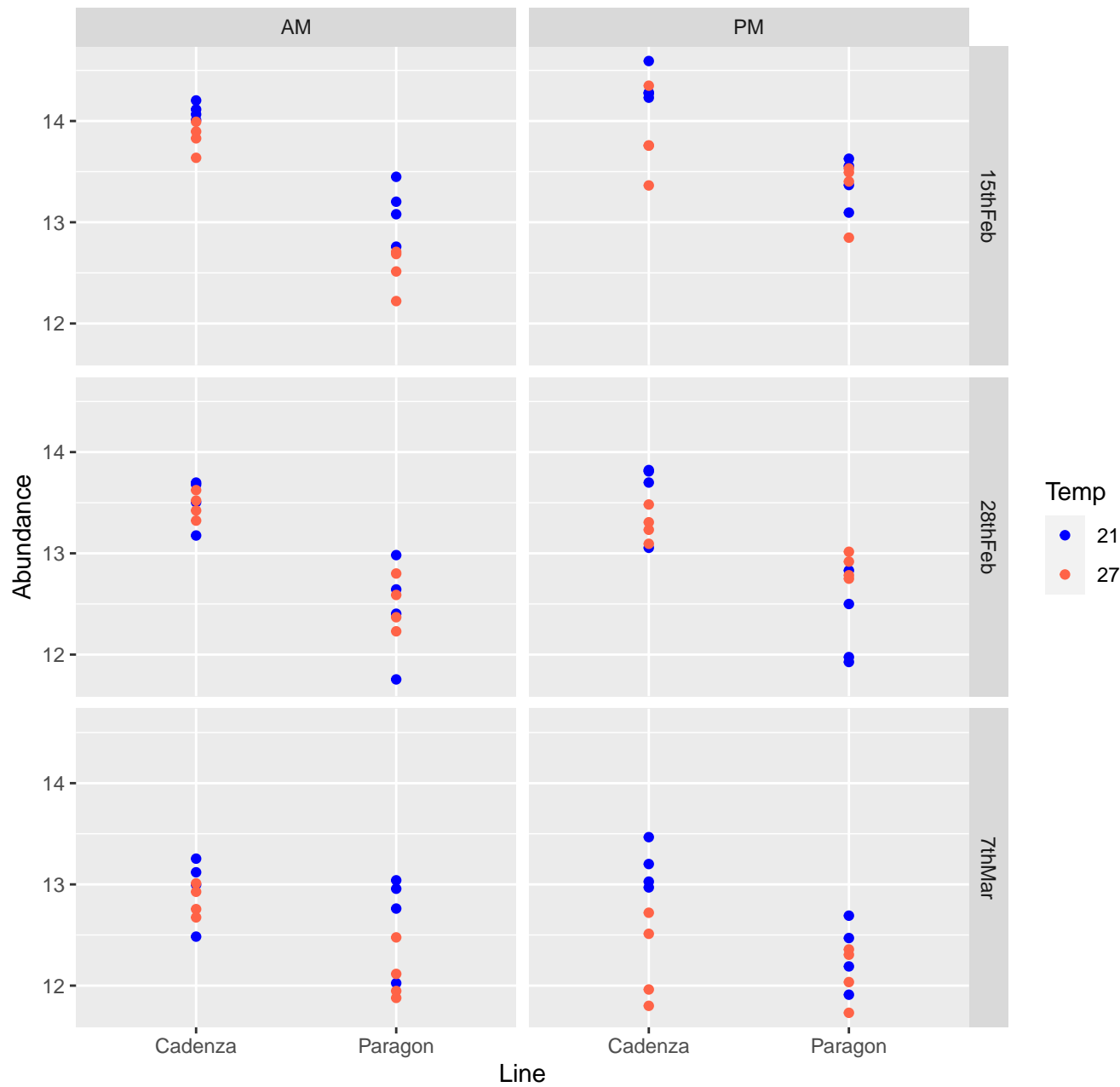
Aromatic.Glycoside



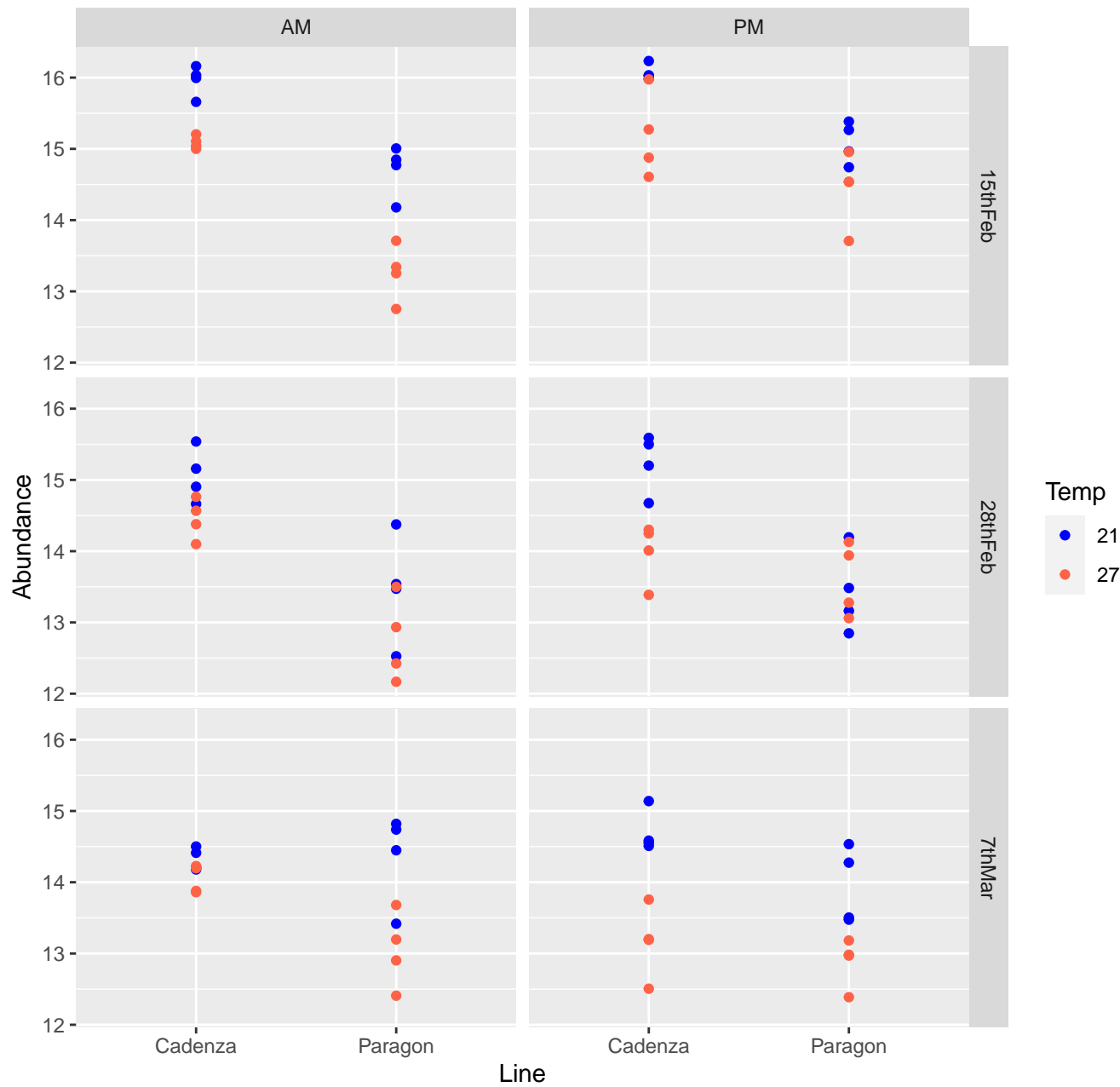
Caffeoyl.tartronic.acid..putative.



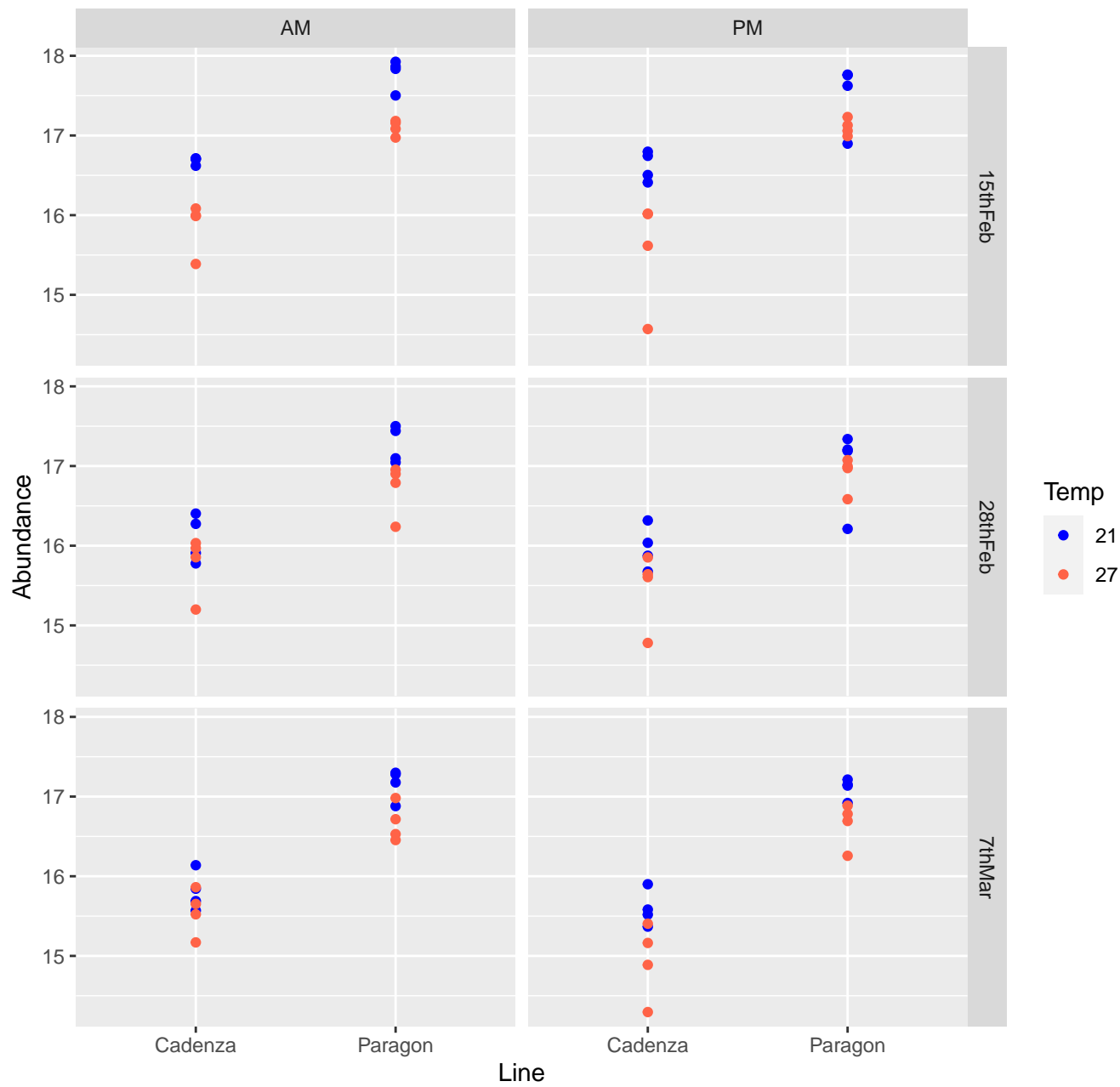
Chlorogenic.acid



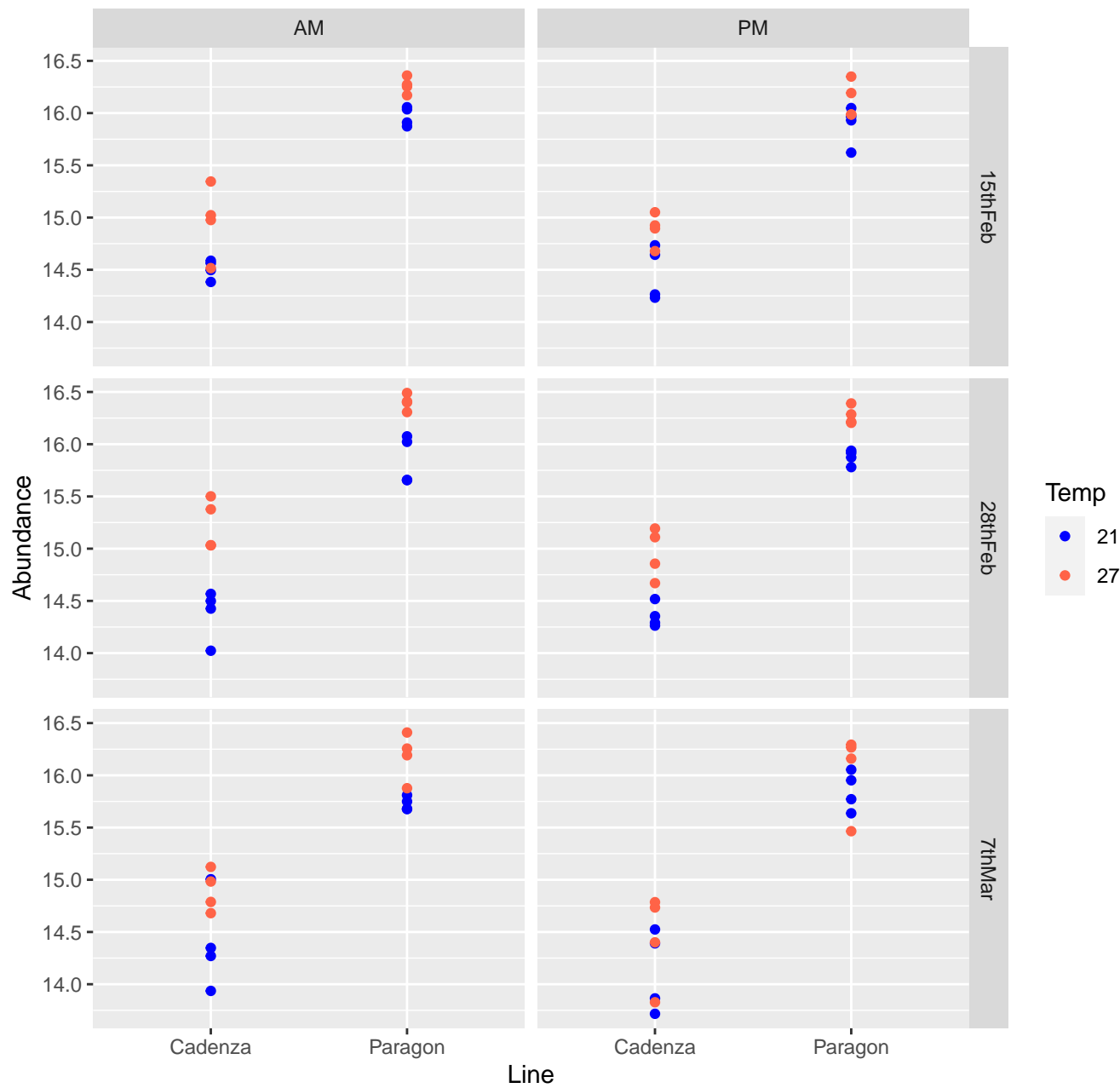
Chlorogenic.acid.isomer



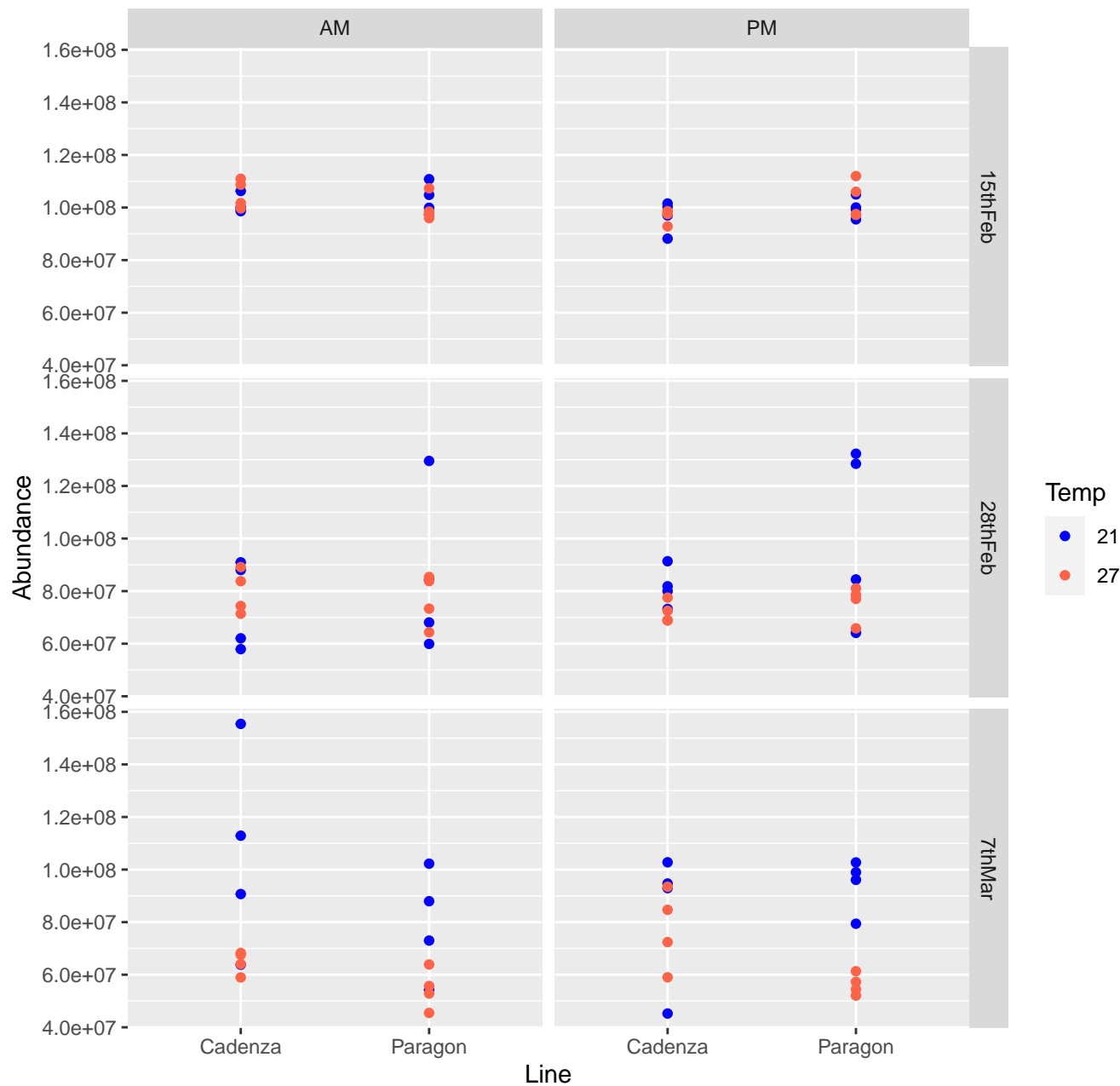
Chrysoeriol.C.hexoside.O.Hexoside



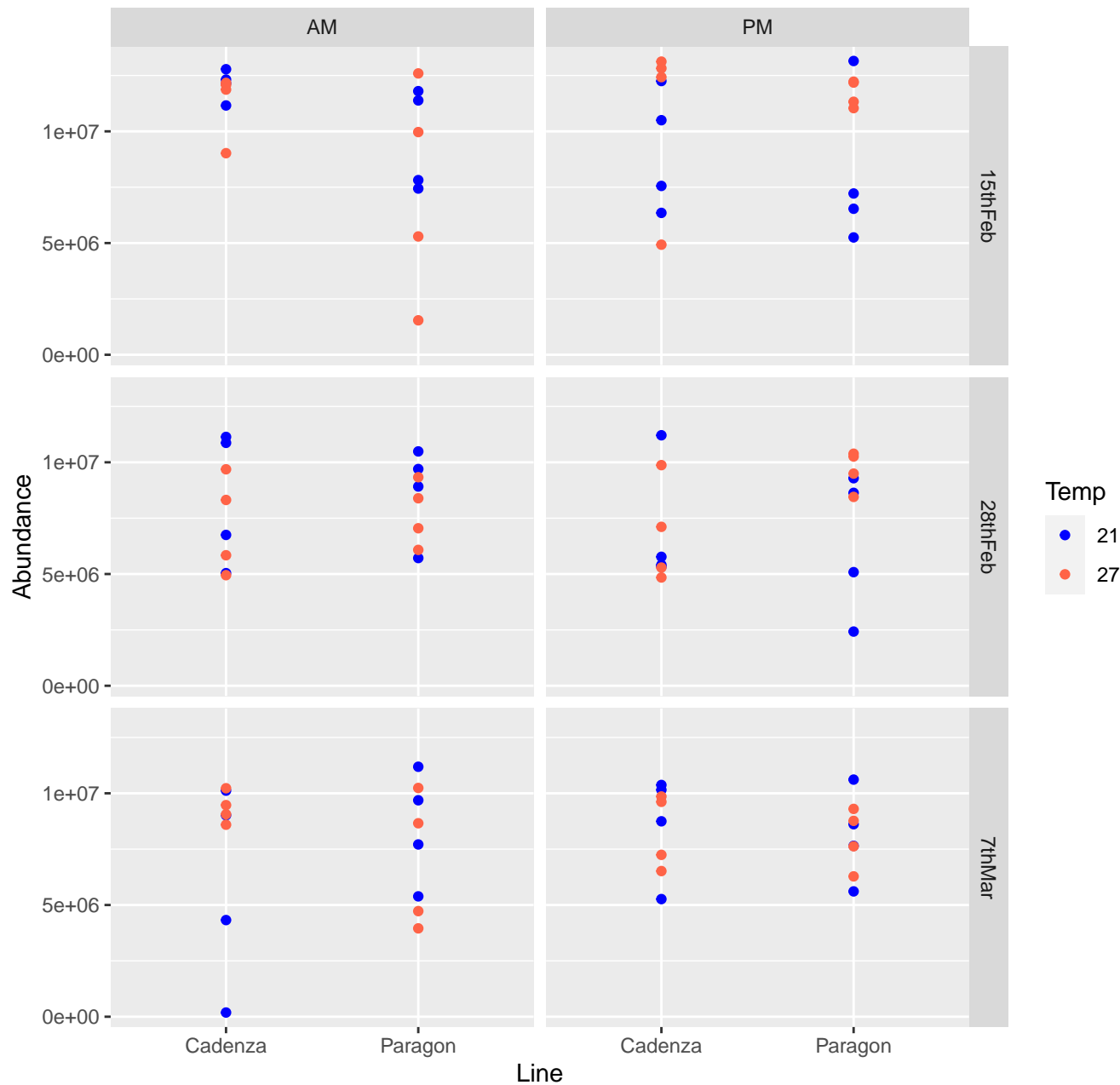
Chrysoeriol.O.hexoside.C.Hexoside



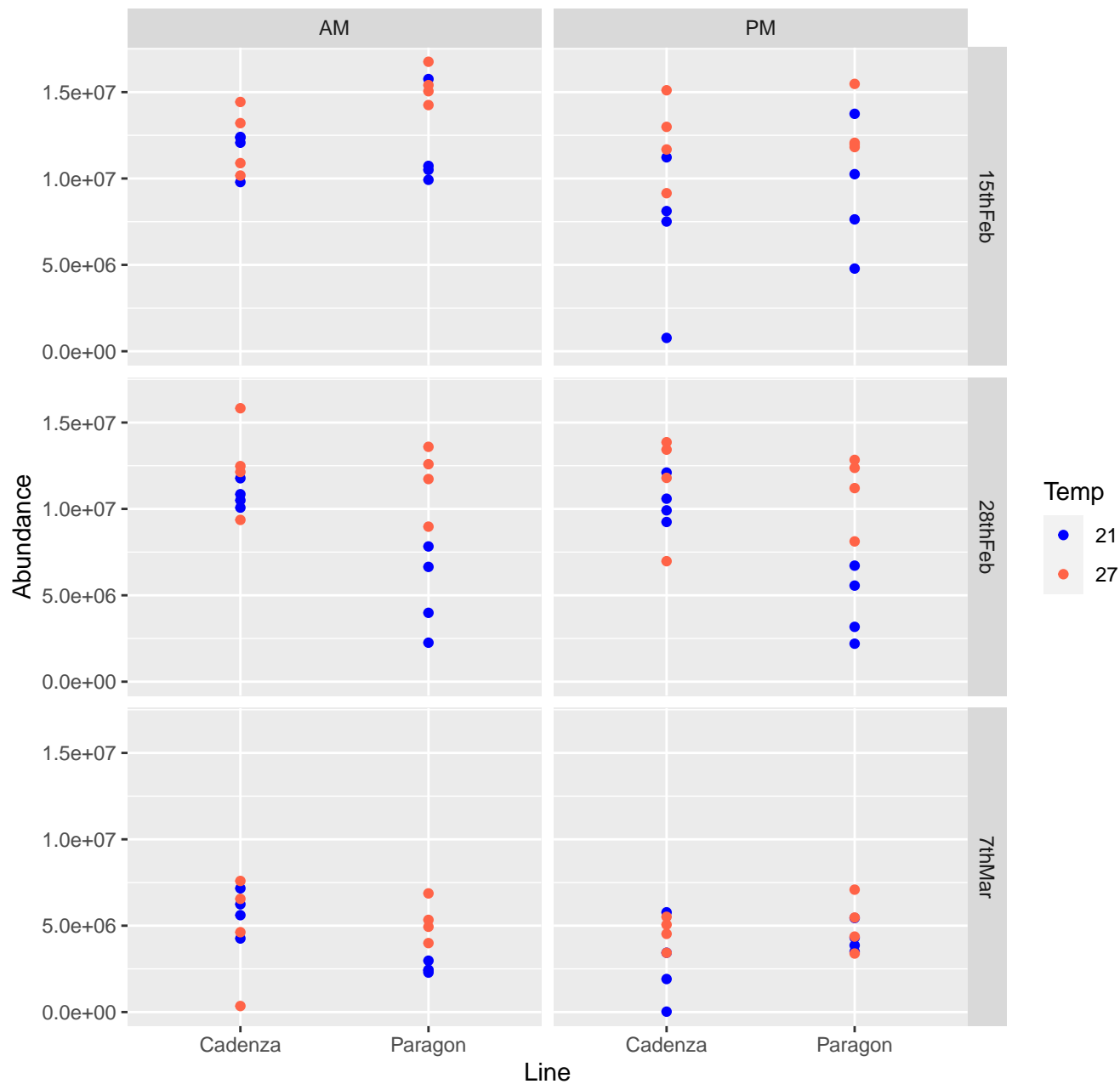
cis.Aconitic.acid



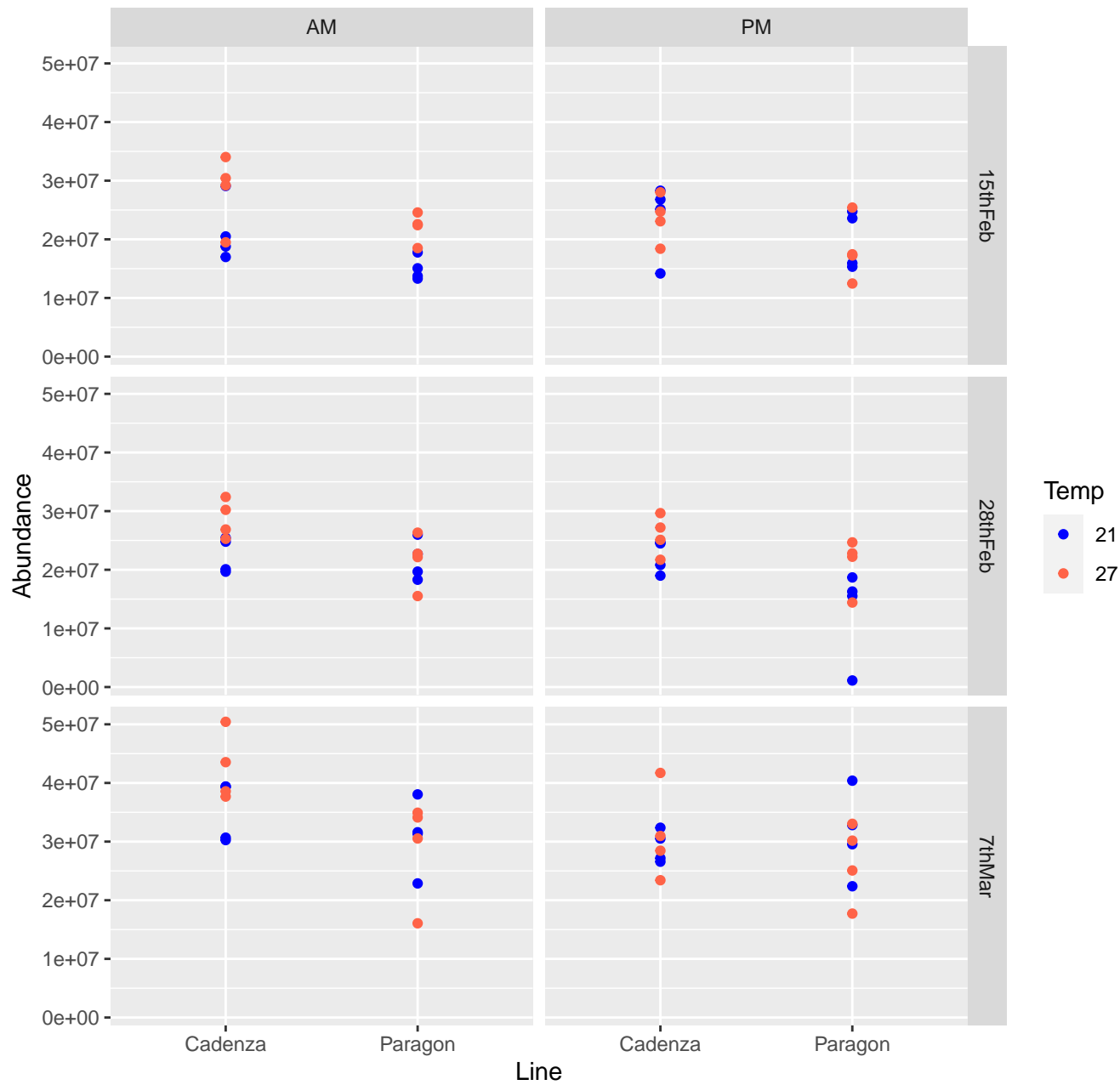
Crotonic acid



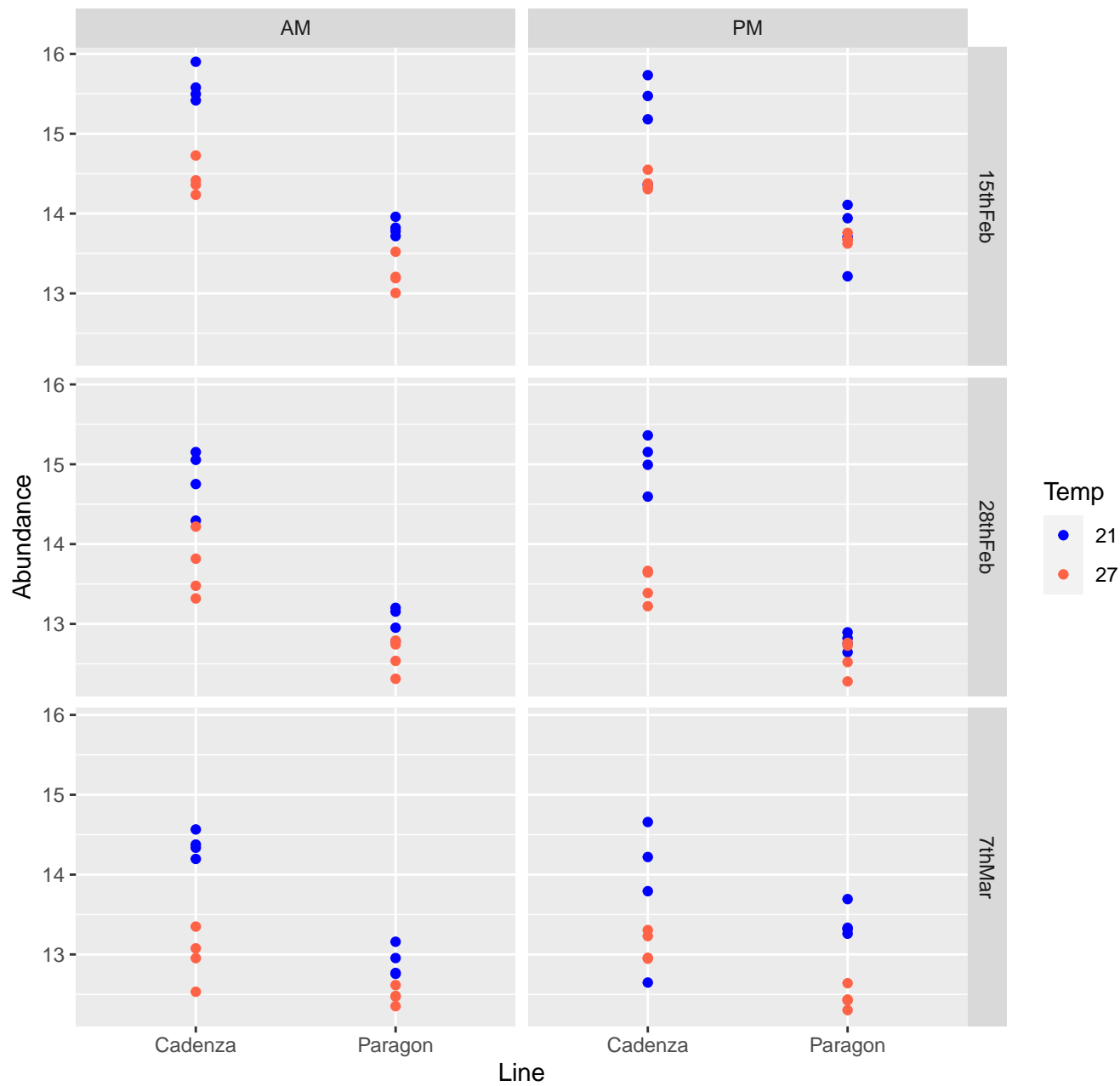
cyclo.Dopa.5.O.glucoside



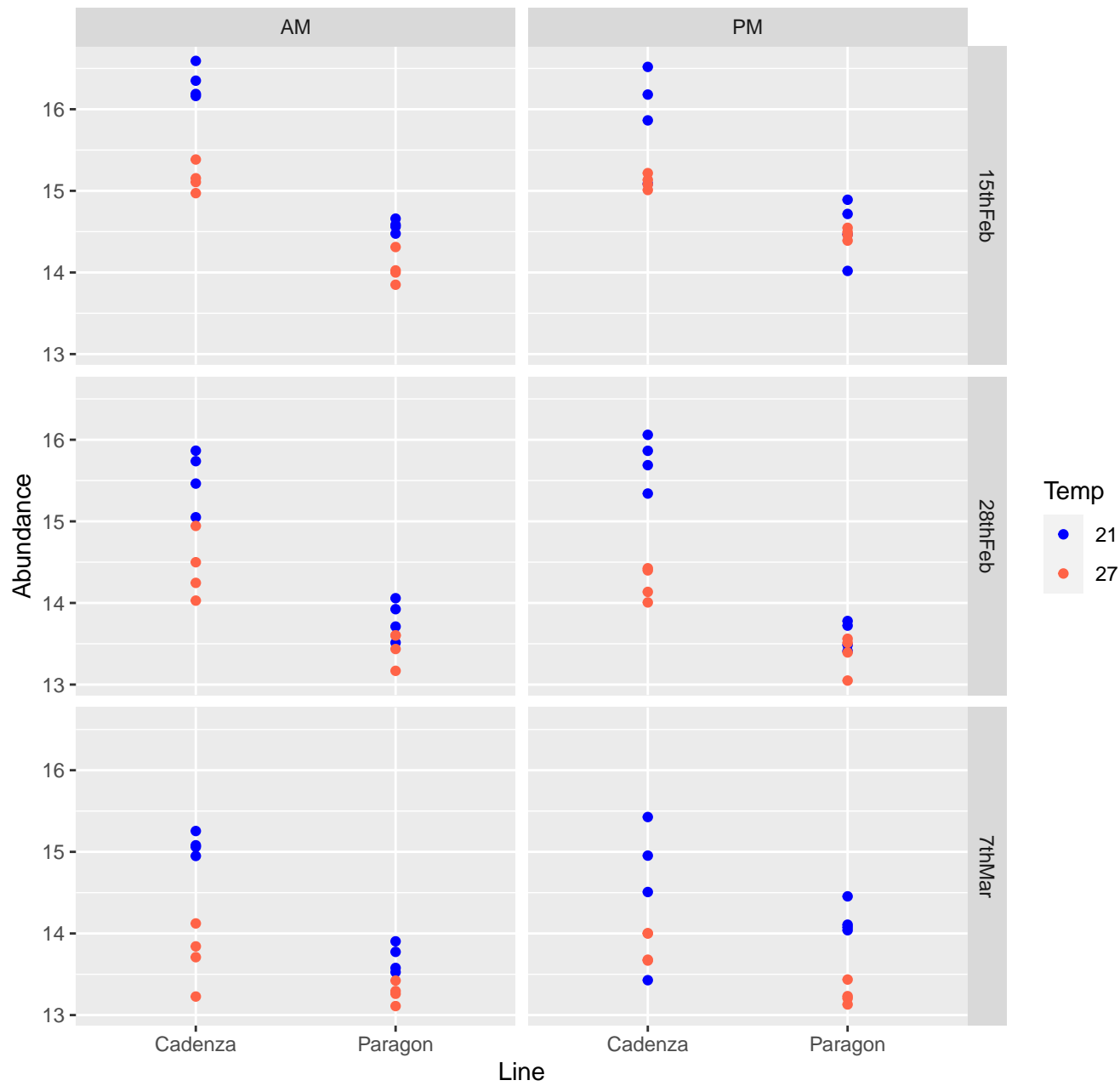
D.....Quinic.acid



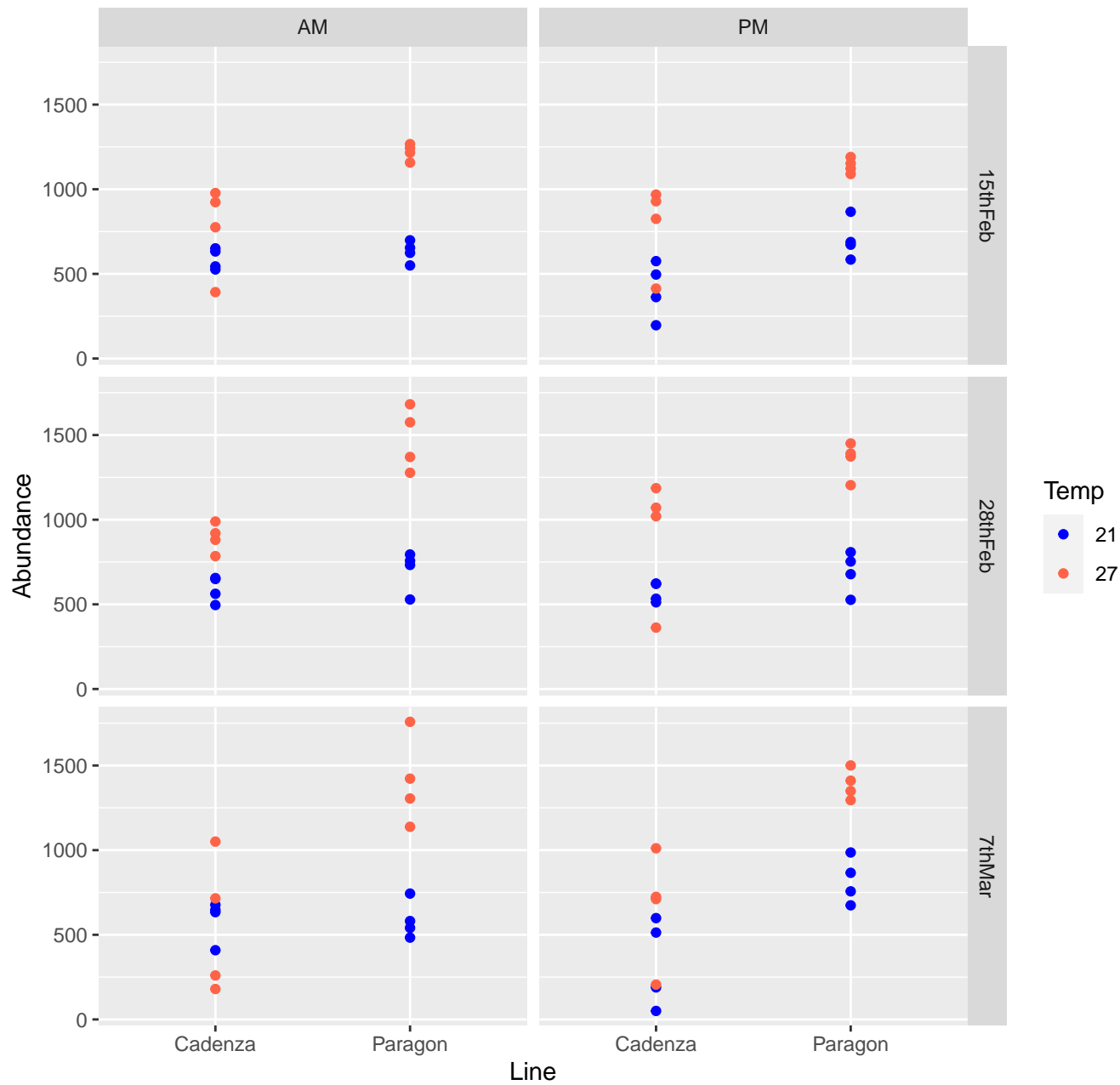
Dhurrin.or.isomer.1



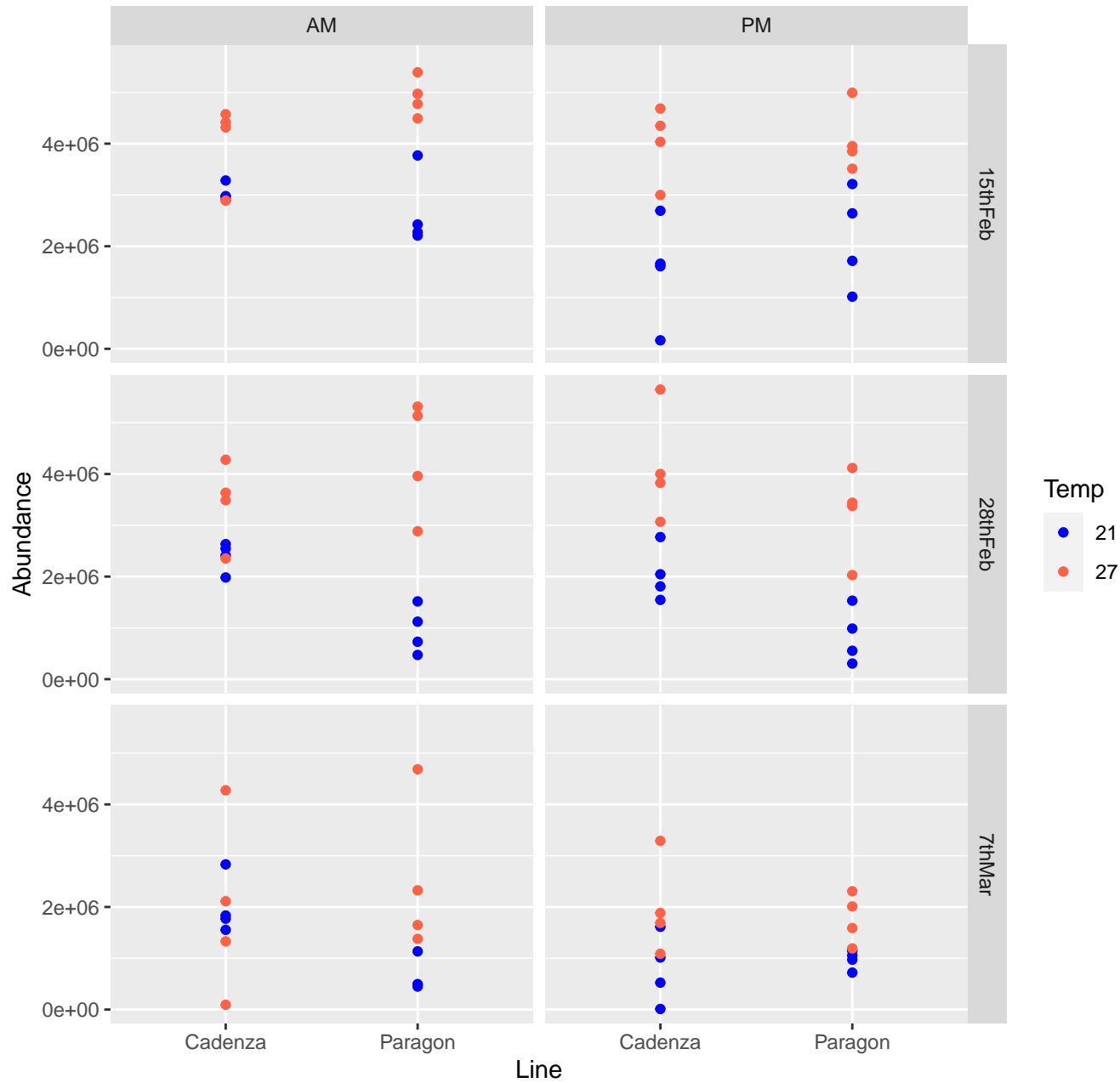
Dhurrin.or.isomer.2



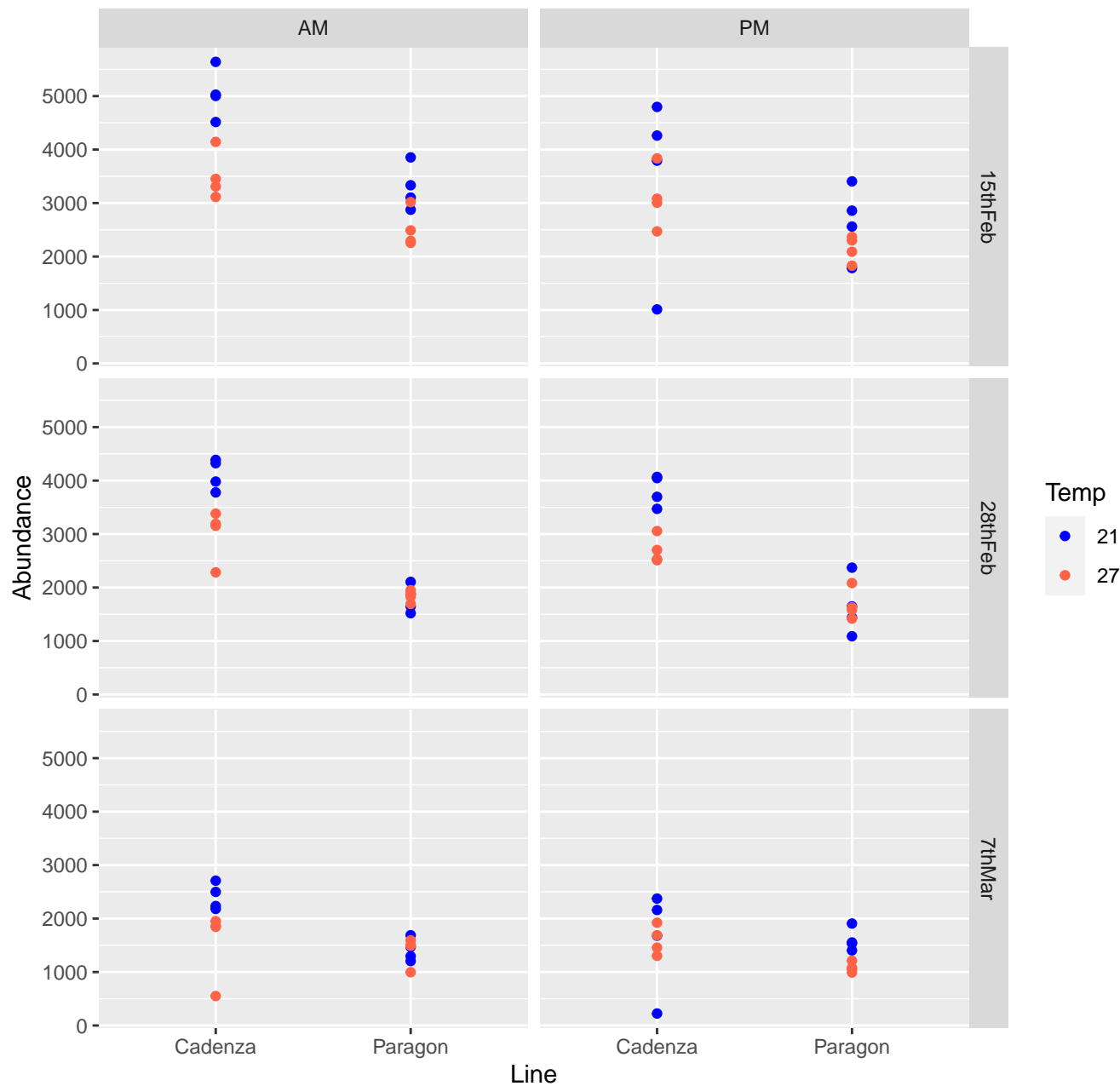
DIBOA.glucoside.I



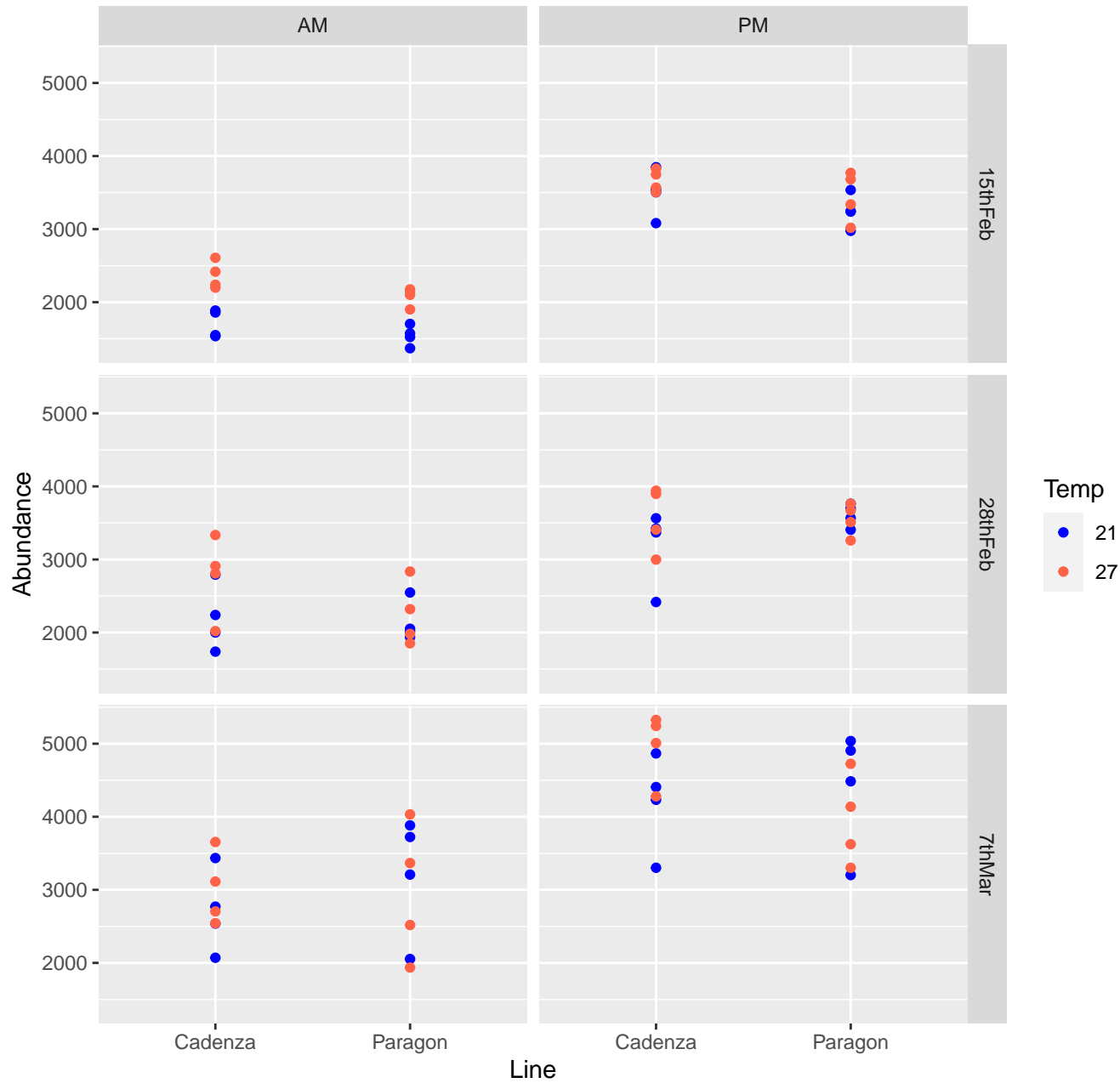
DIBOA.glucoside.II



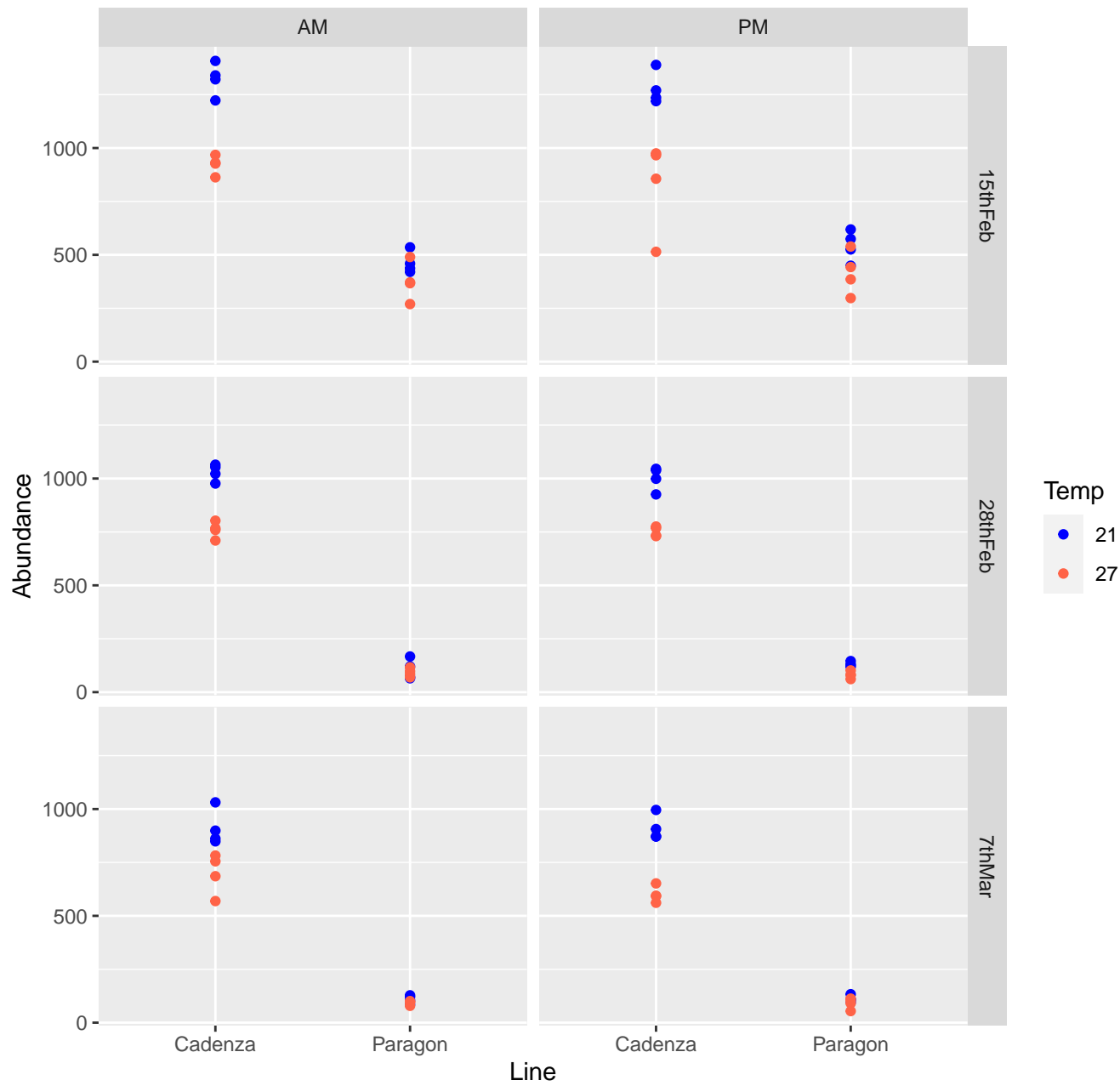
DIMBOA.glucoside.putative



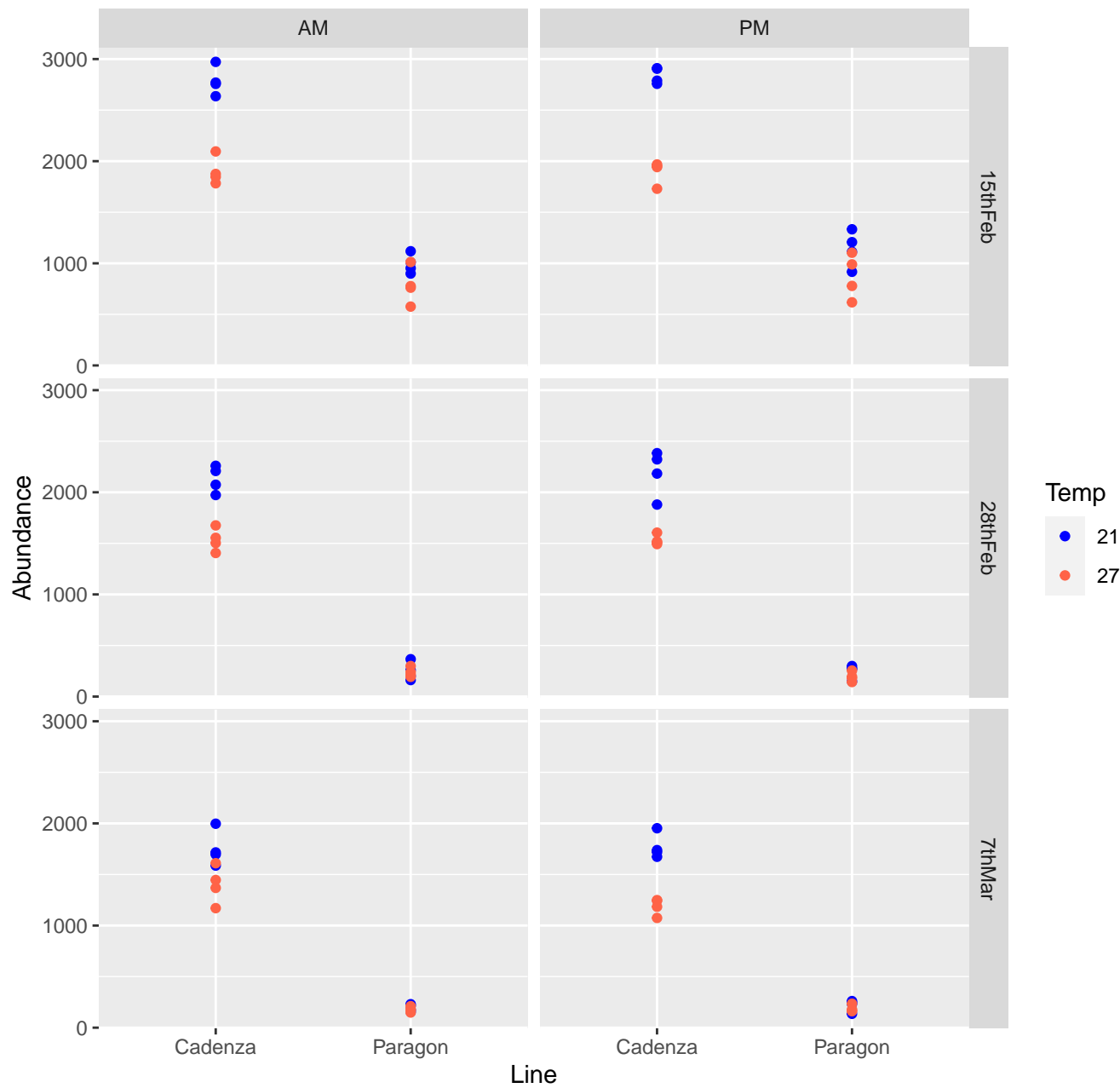
Disaccharide



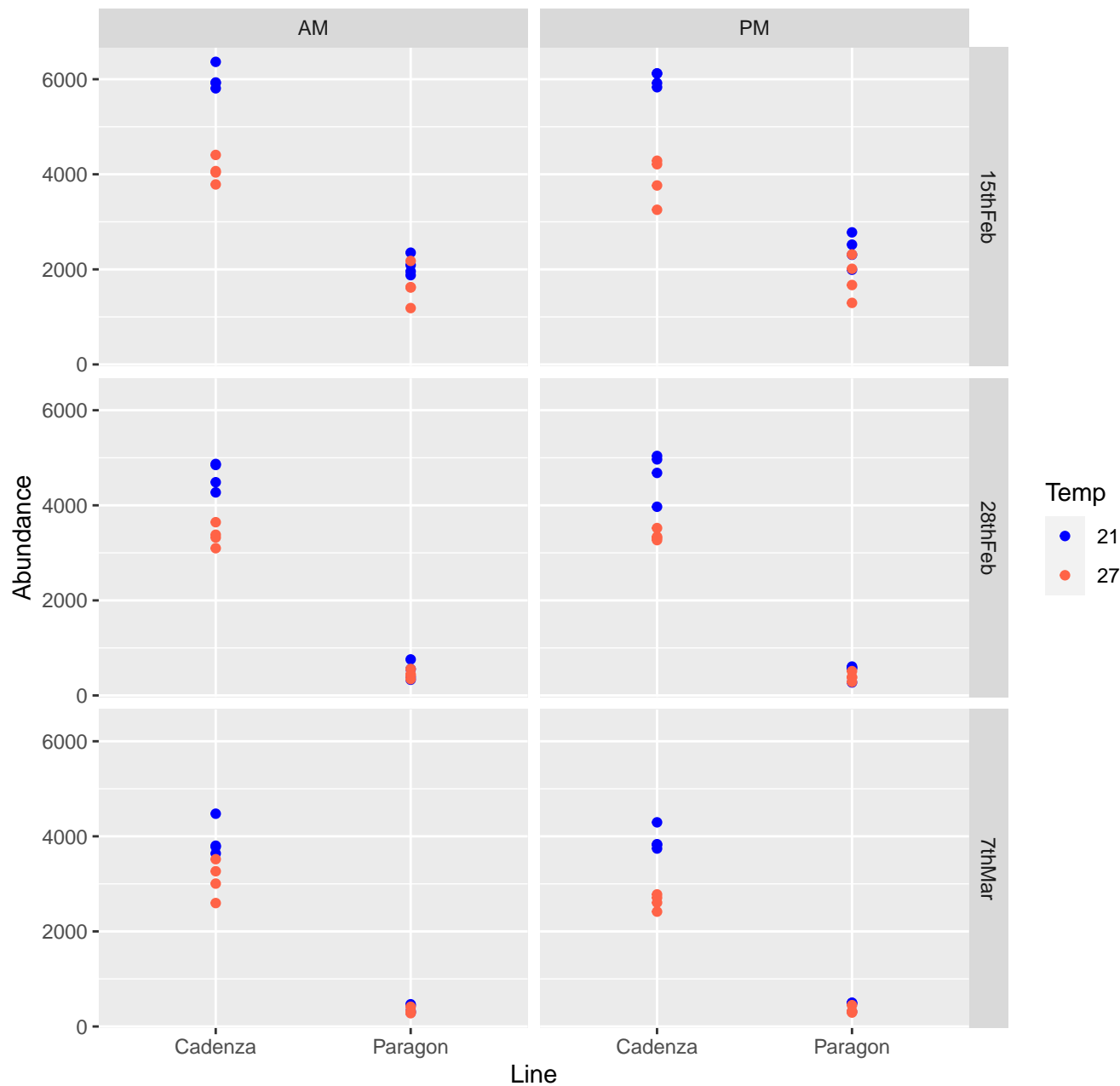
Ferulic.acid



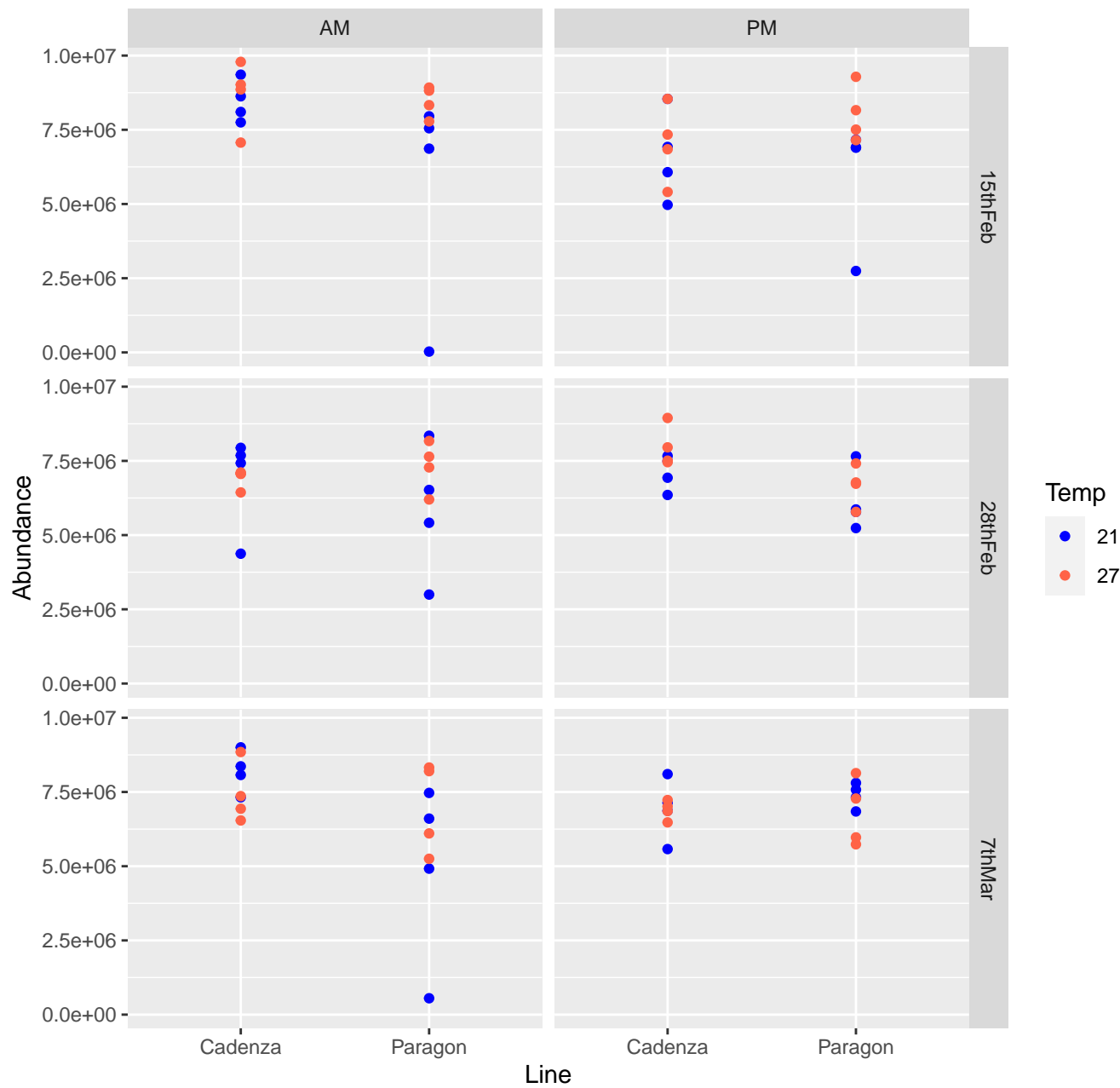
Ferulic.acid.glucoside.isomer.1



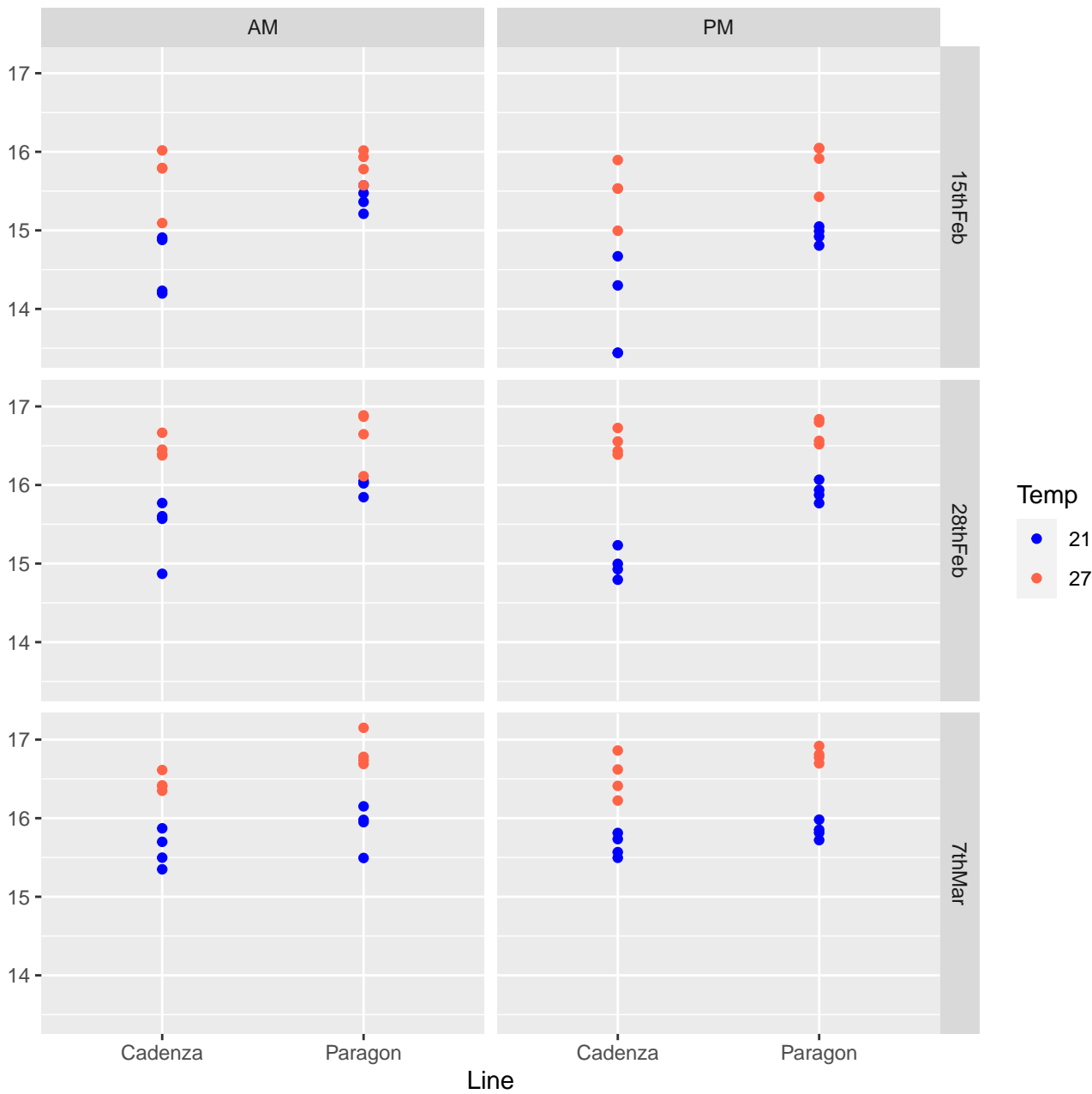
Ferulic.acid.glucoside.isomer.2



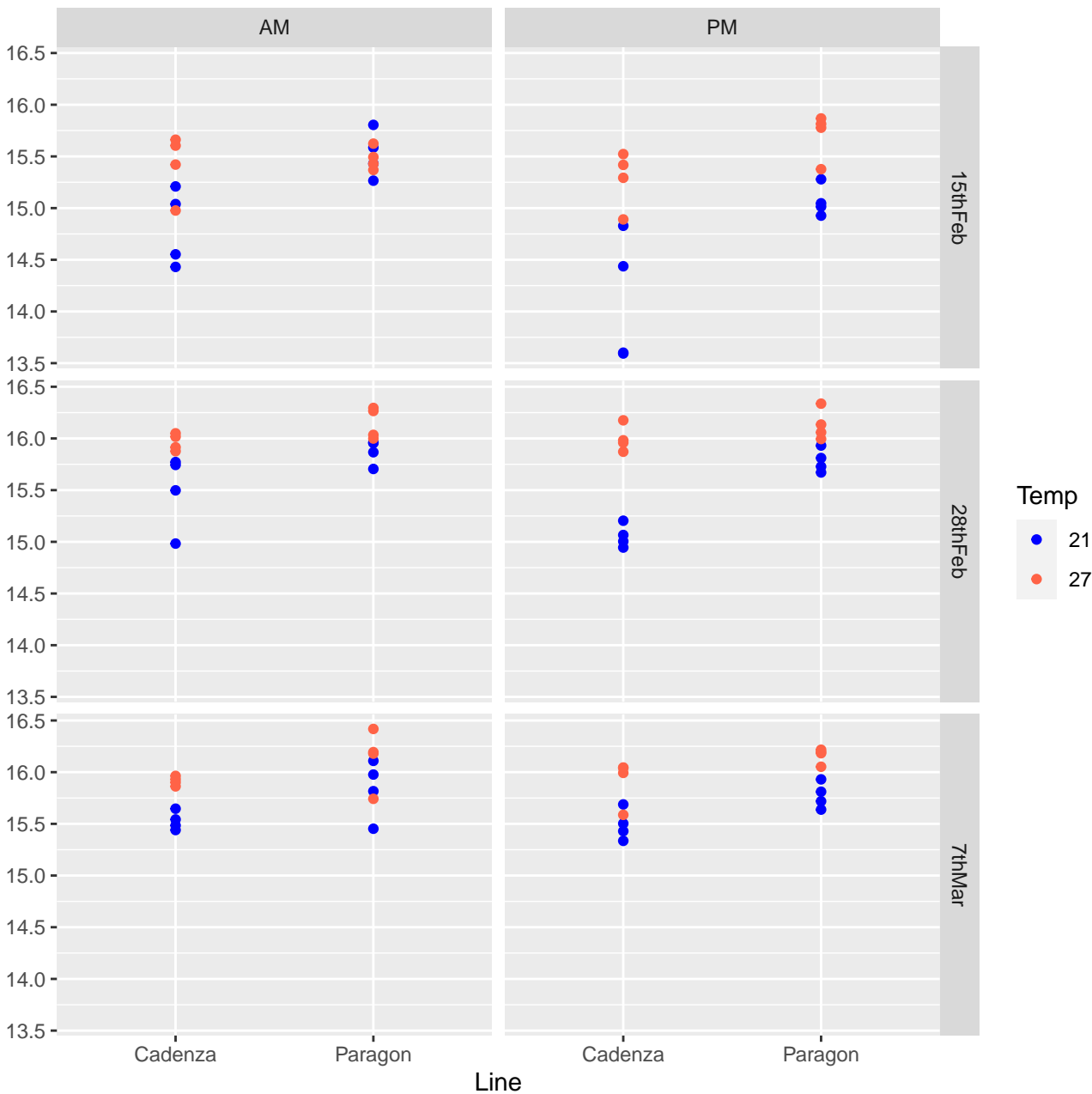
Ferulic.acid.glucoside.isomer.4



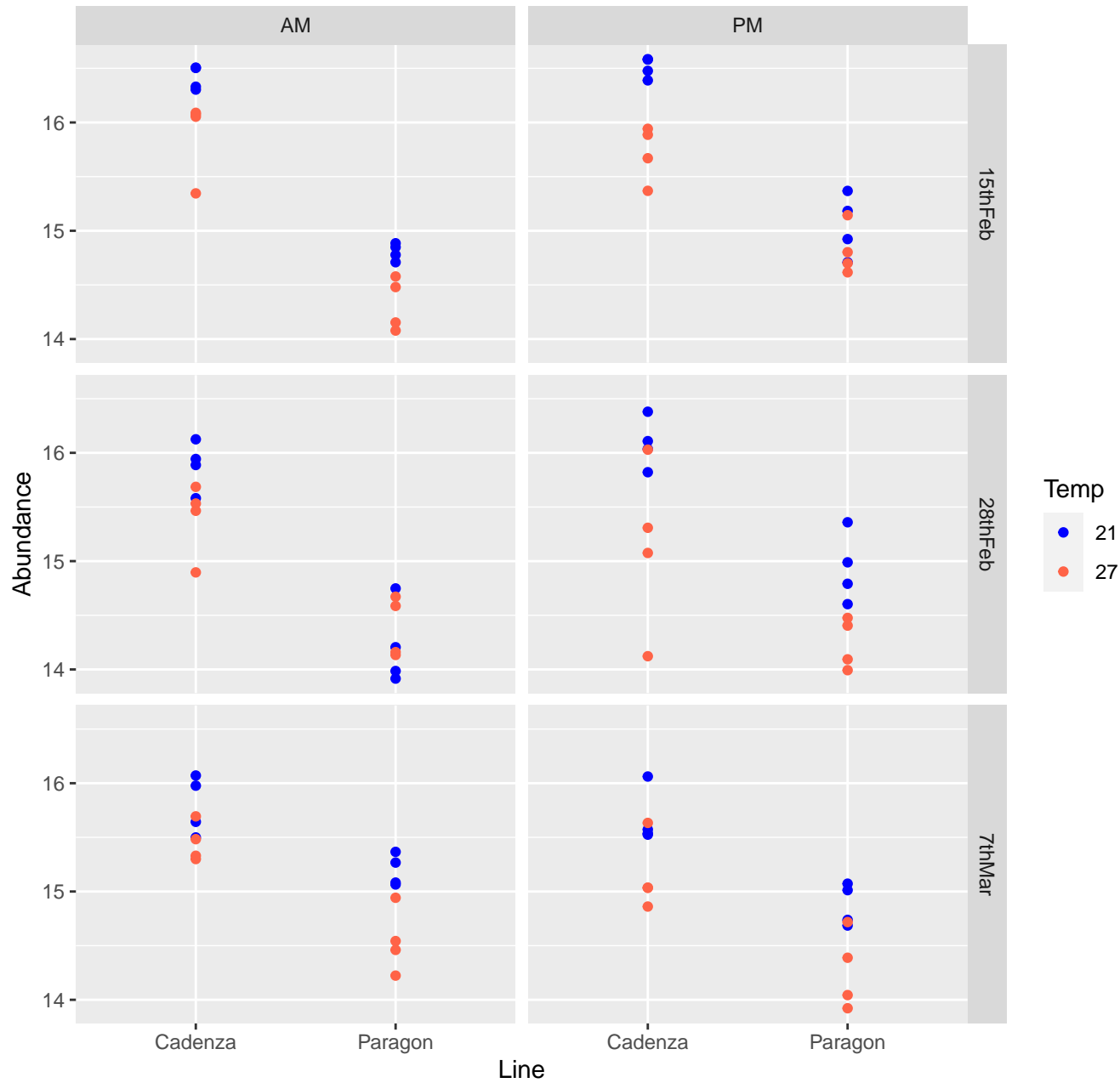
Feruloylcoumaroylglycerol



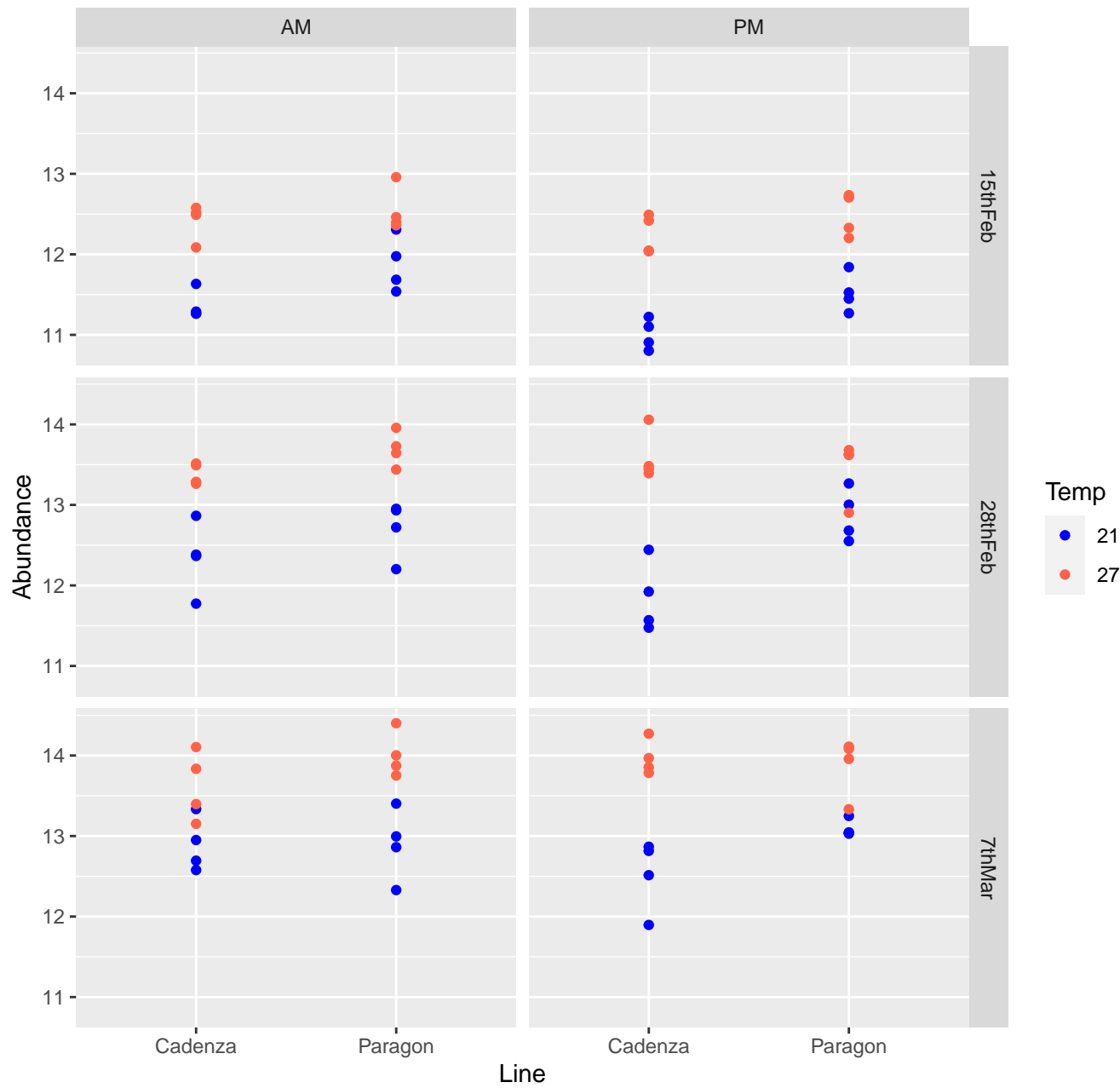
Feruloylcoumaroylglycerol.isomer



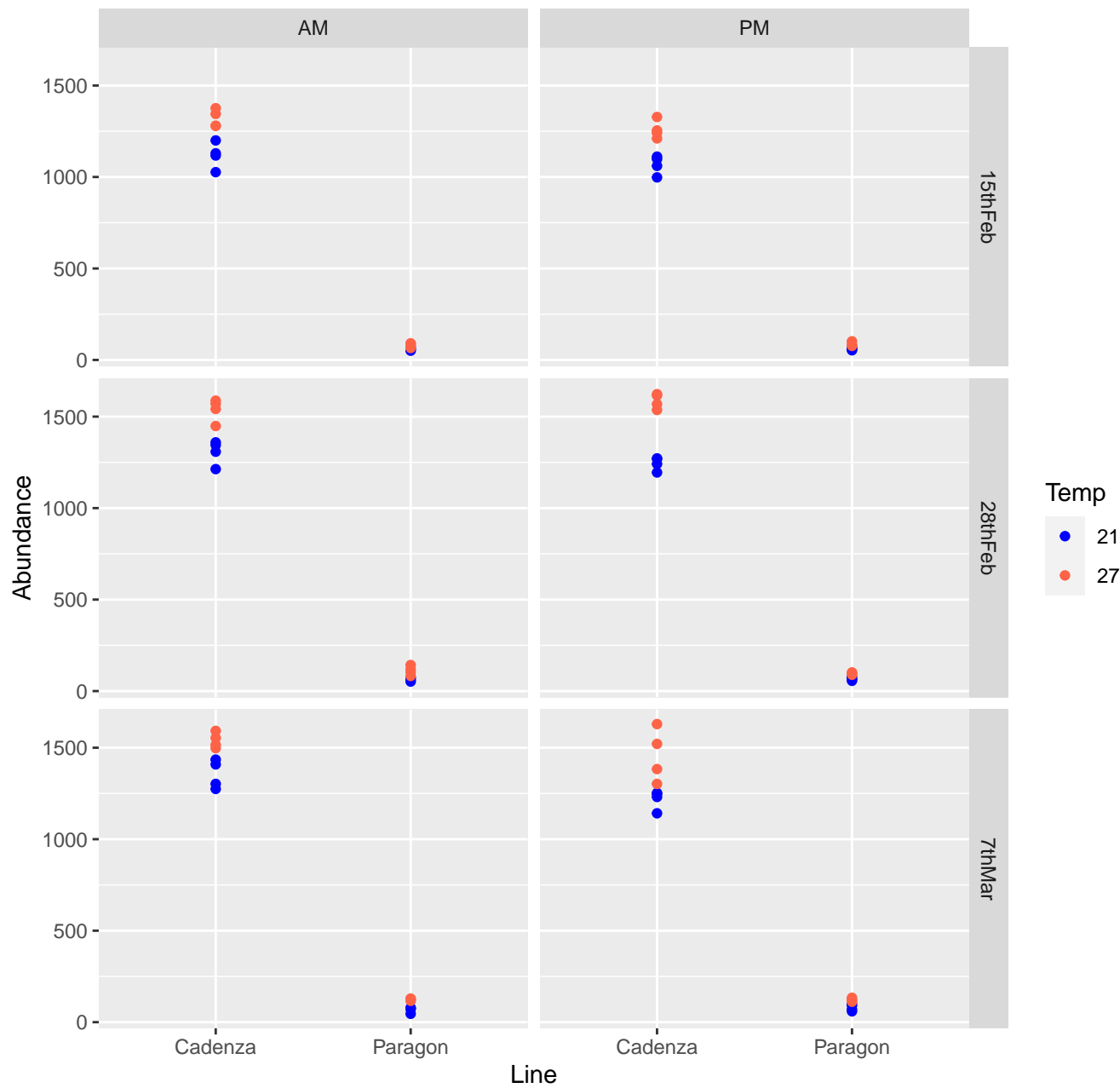
feruloyl.D.quinic.acid



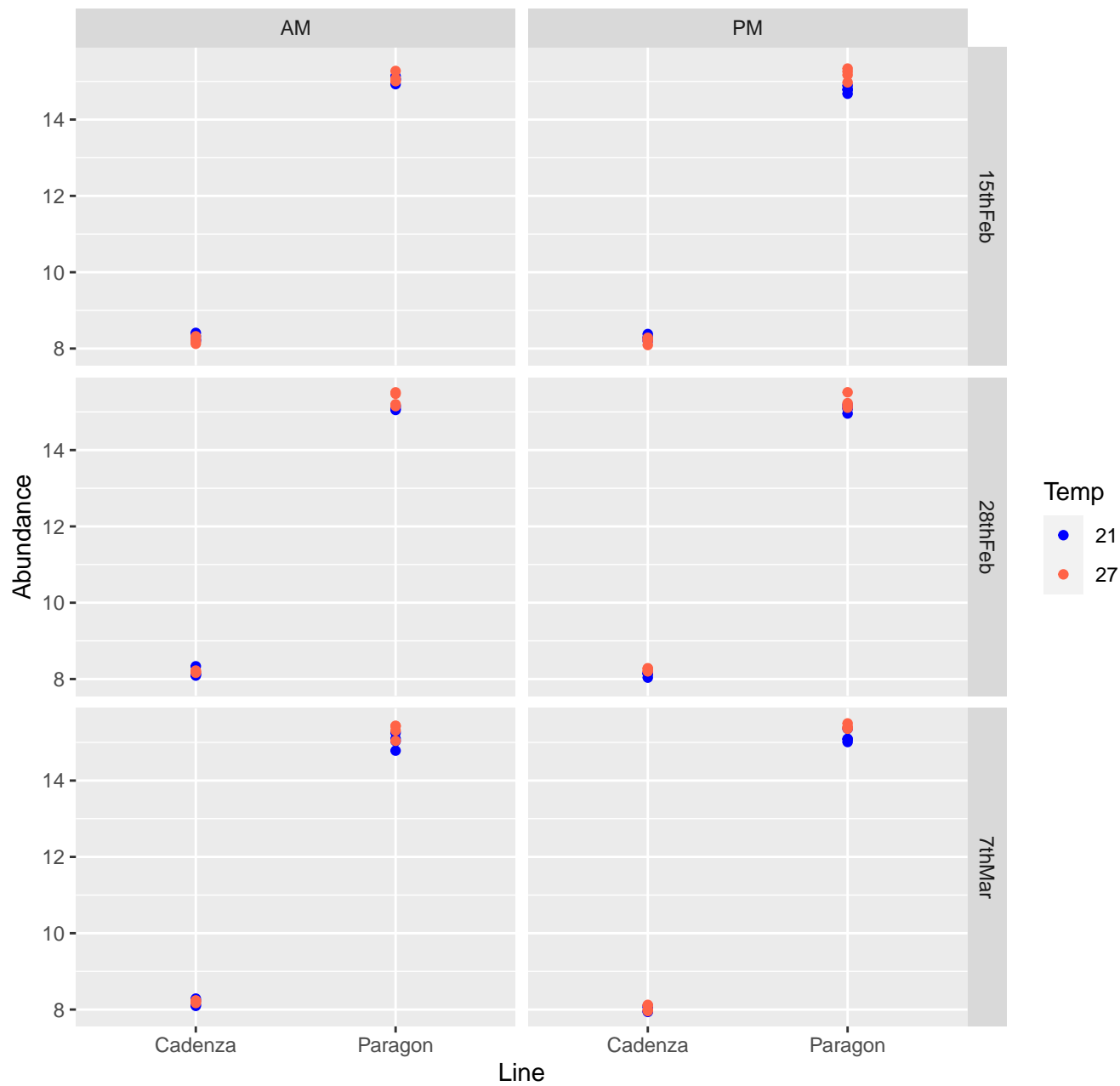
Ticetin.trimethyl.ether



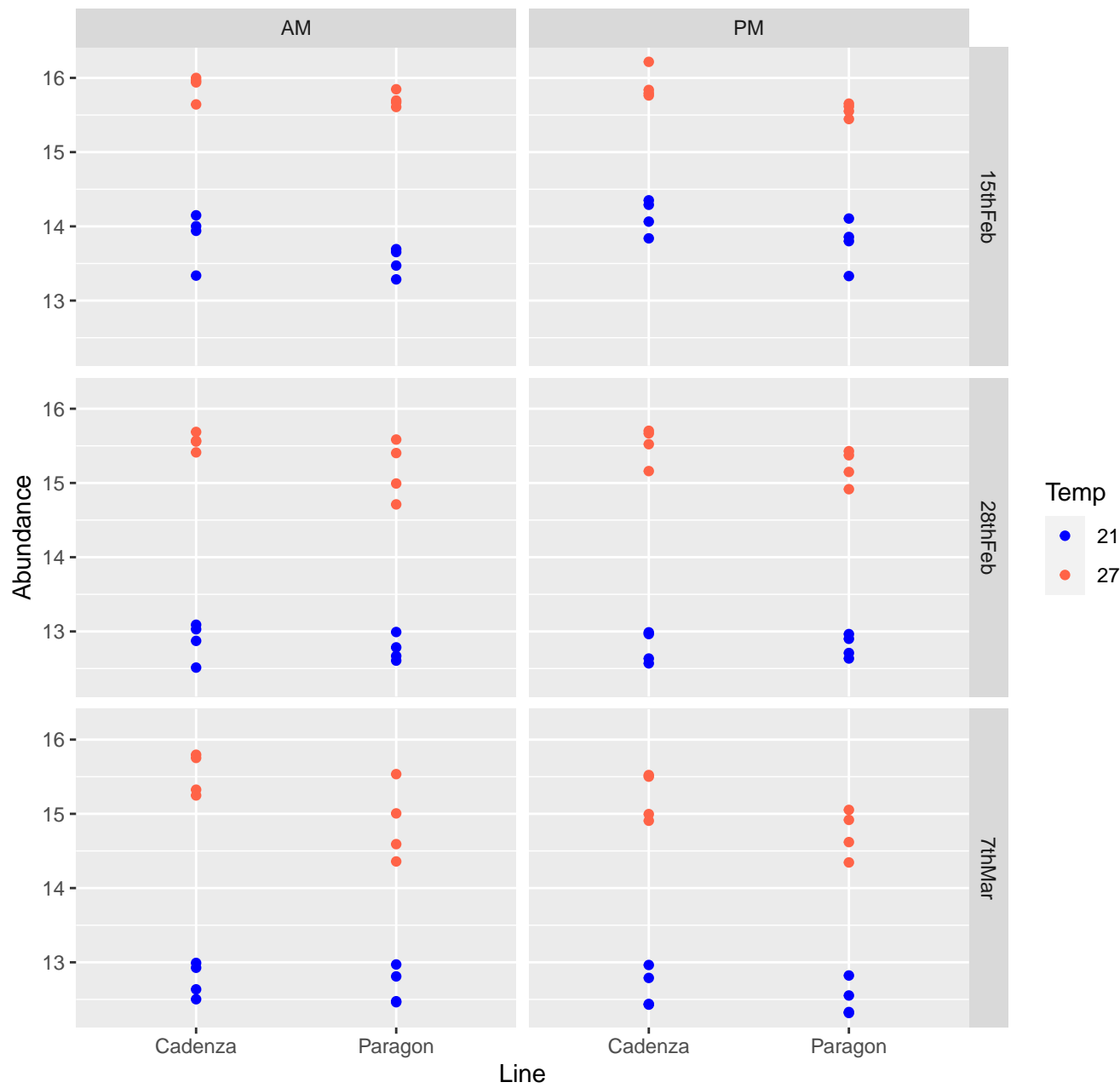
Flavonoid.diglycoside



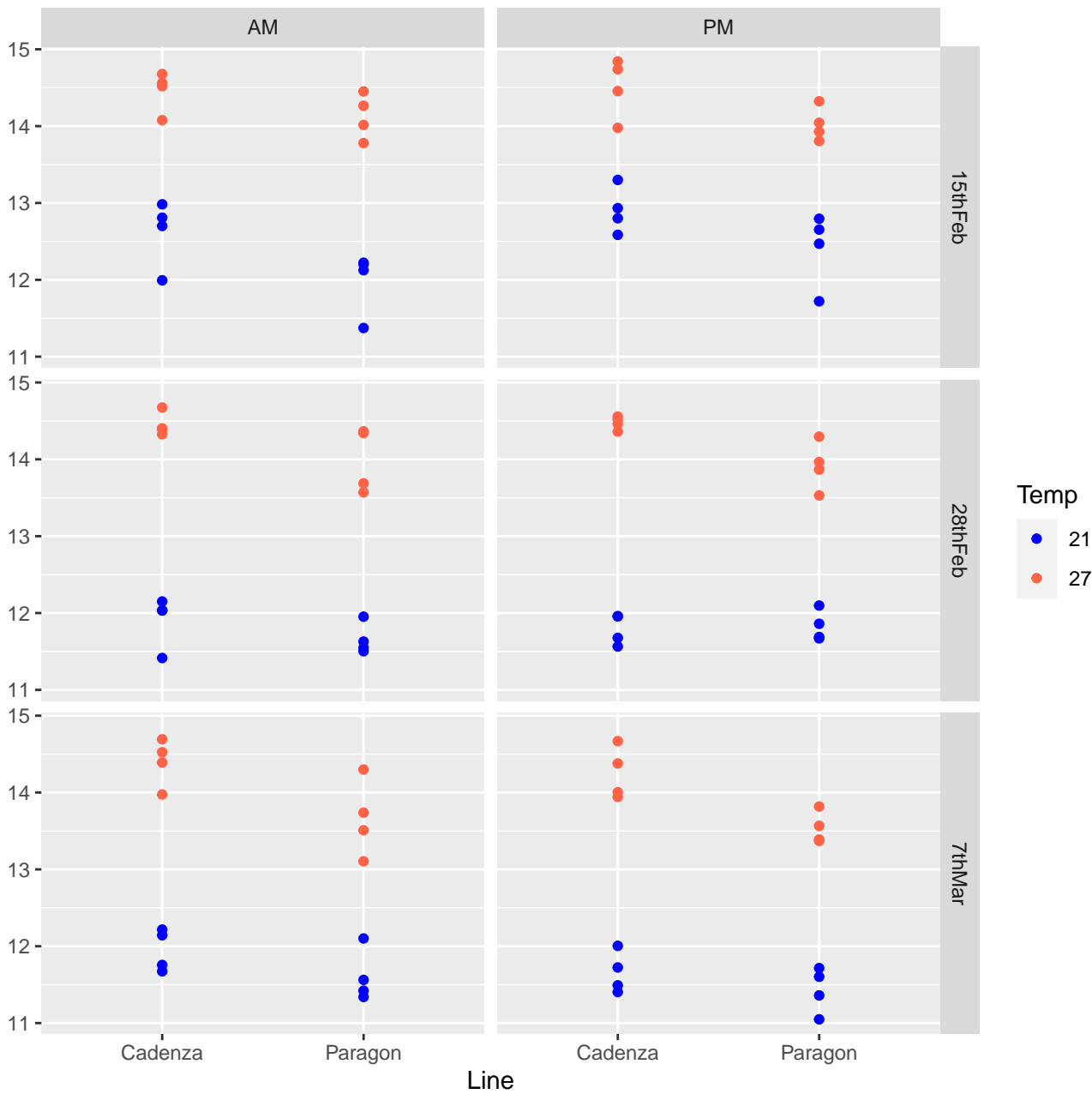
FlavonoidGlycoside.Derivative.1



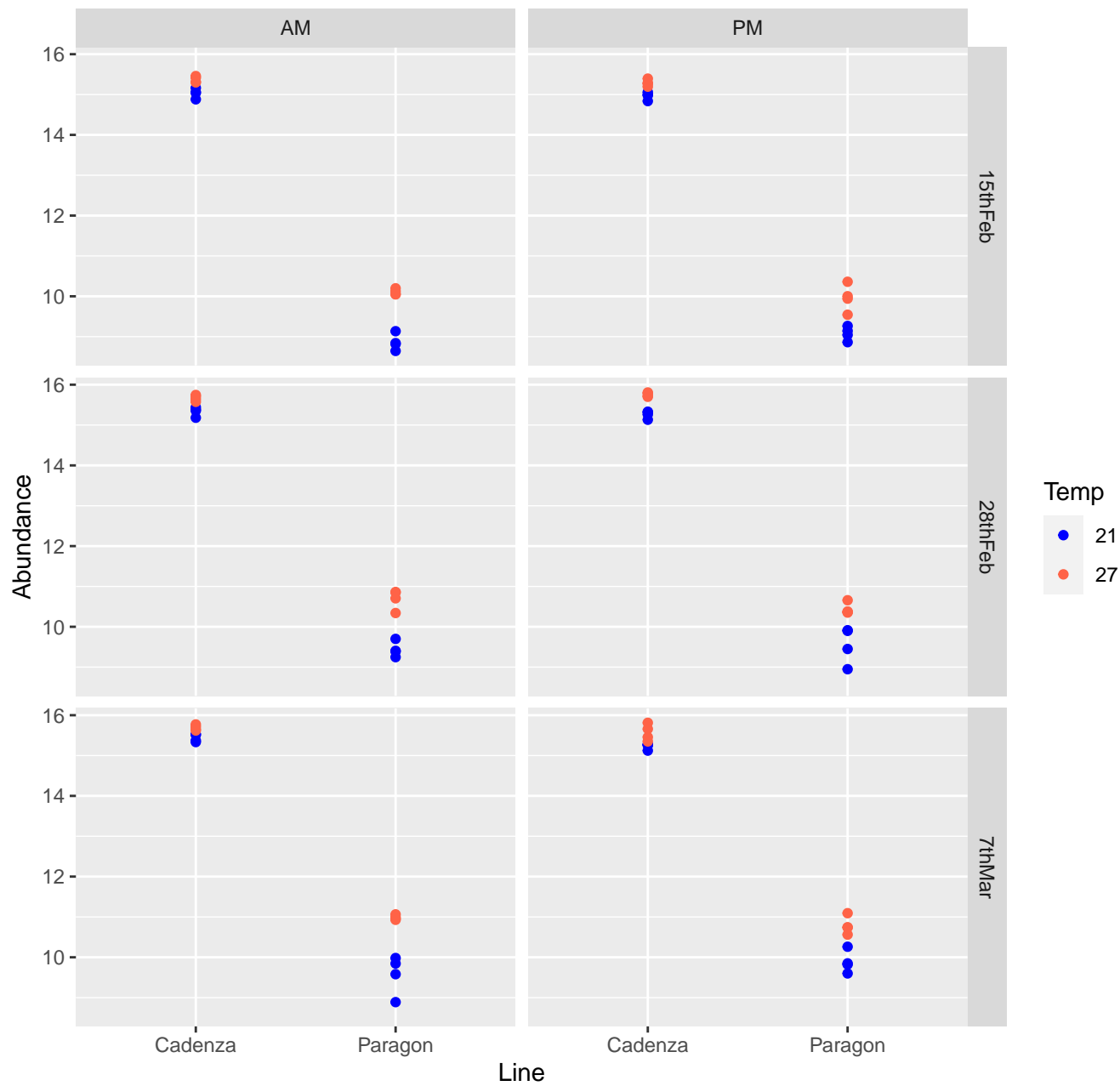
FlavonoidGlycoside.Derivative.2



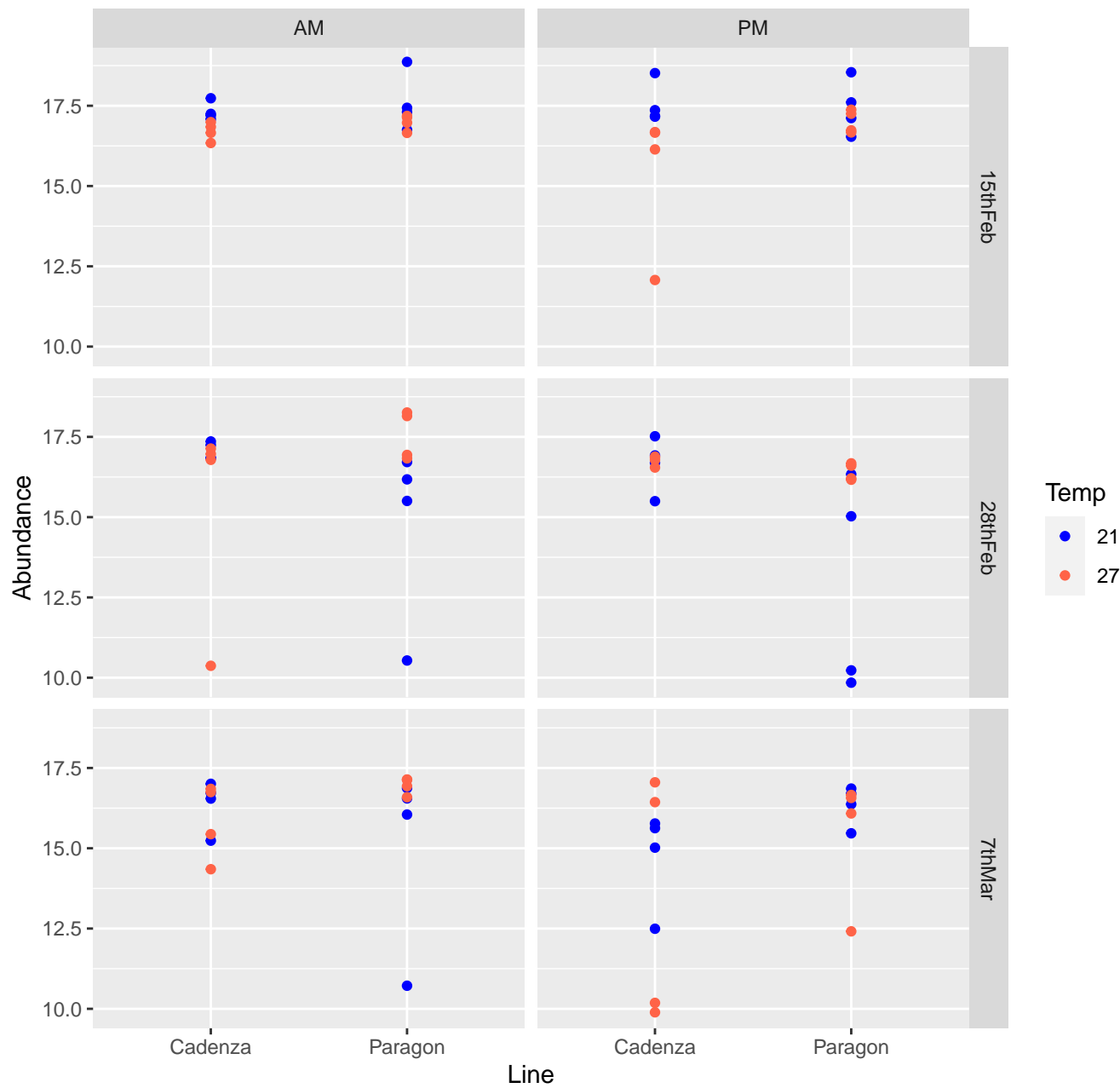
FlavonoidGlycoside.Derivative.3



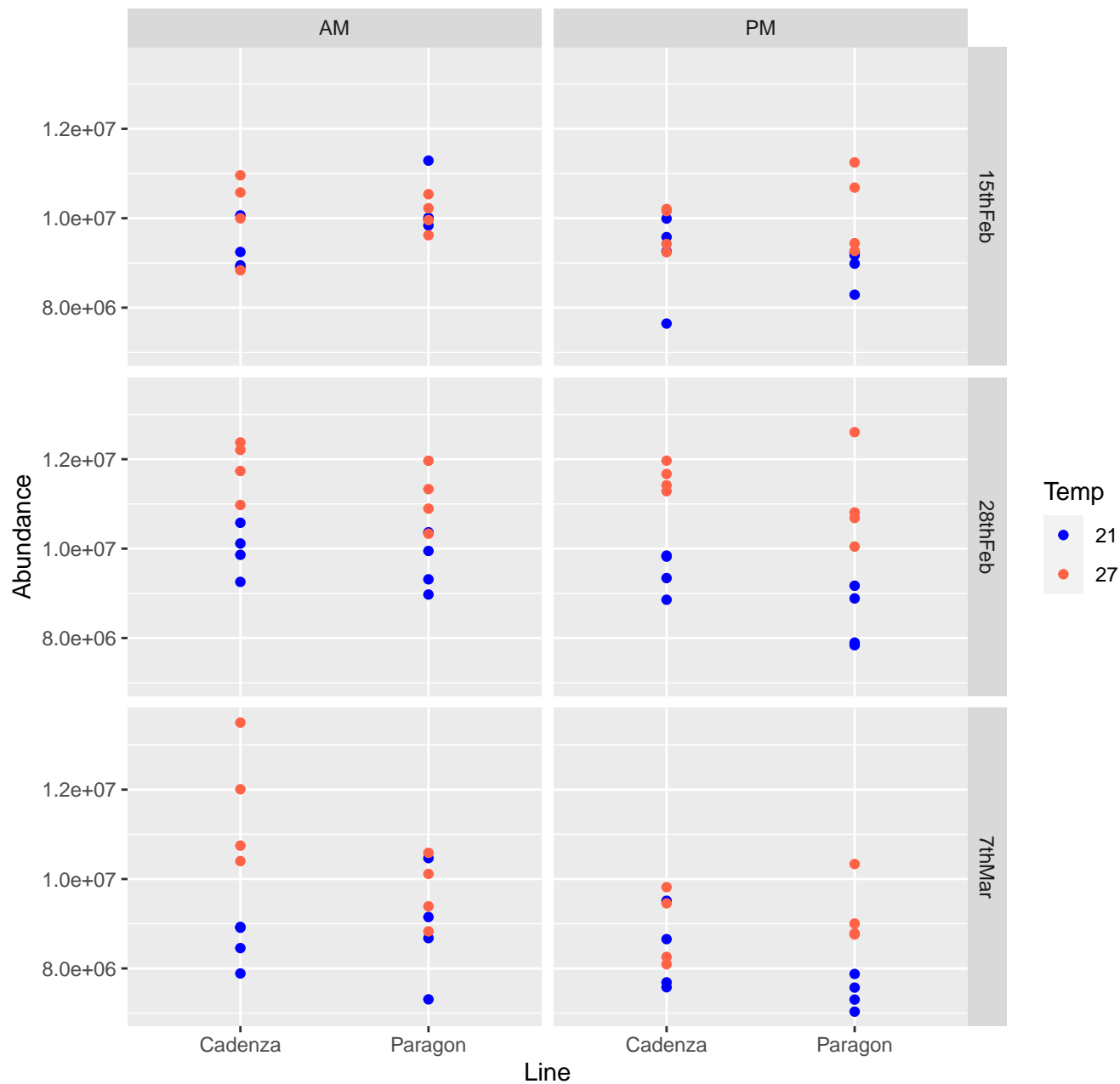
FlavonoidGlycoside.Derivative.4



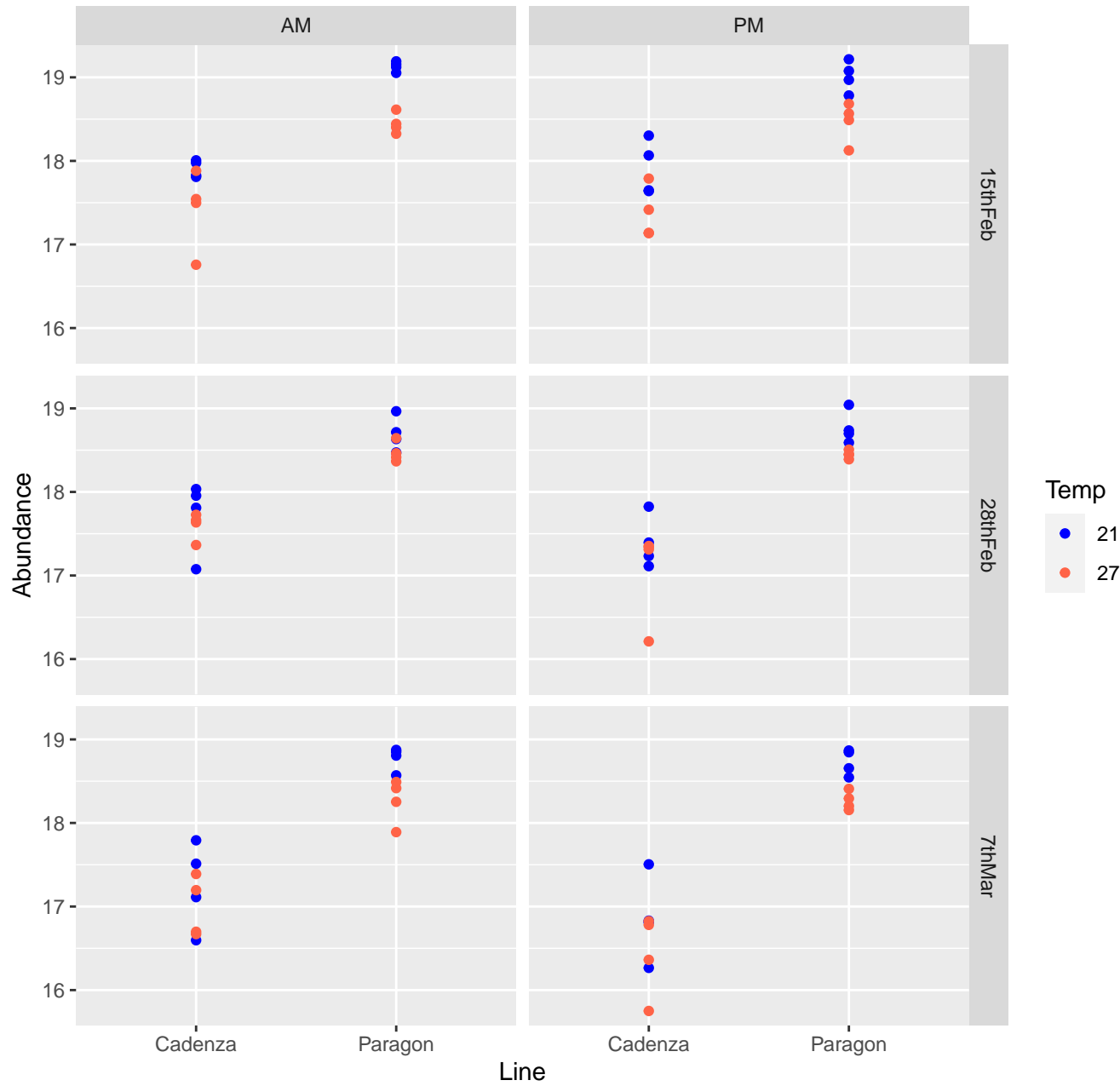
Guanosine.or.isomer.4



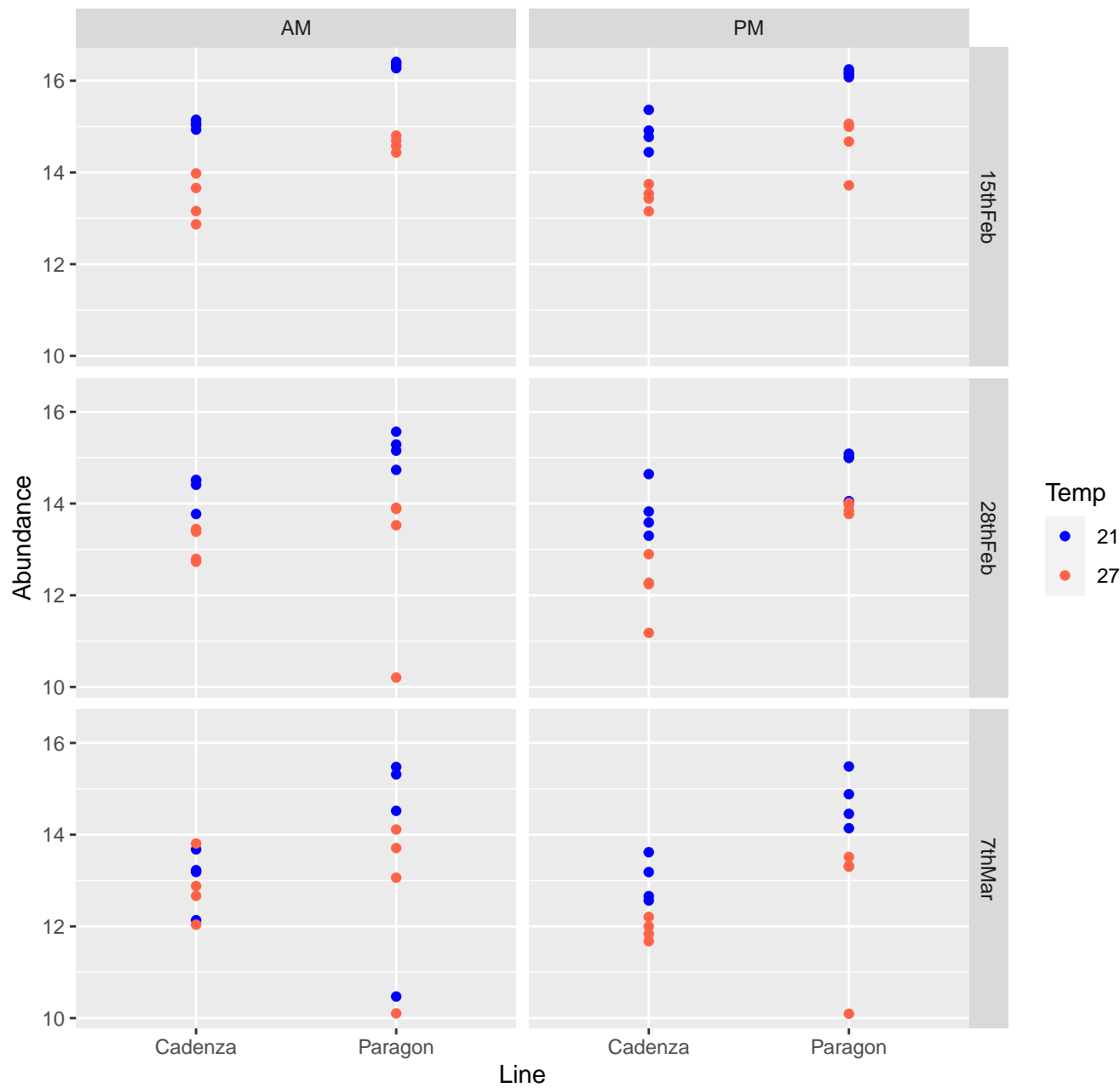
Like.methyl..3R.5R..5.hydroxy....D.glucopyranosyloxy..hexanoate



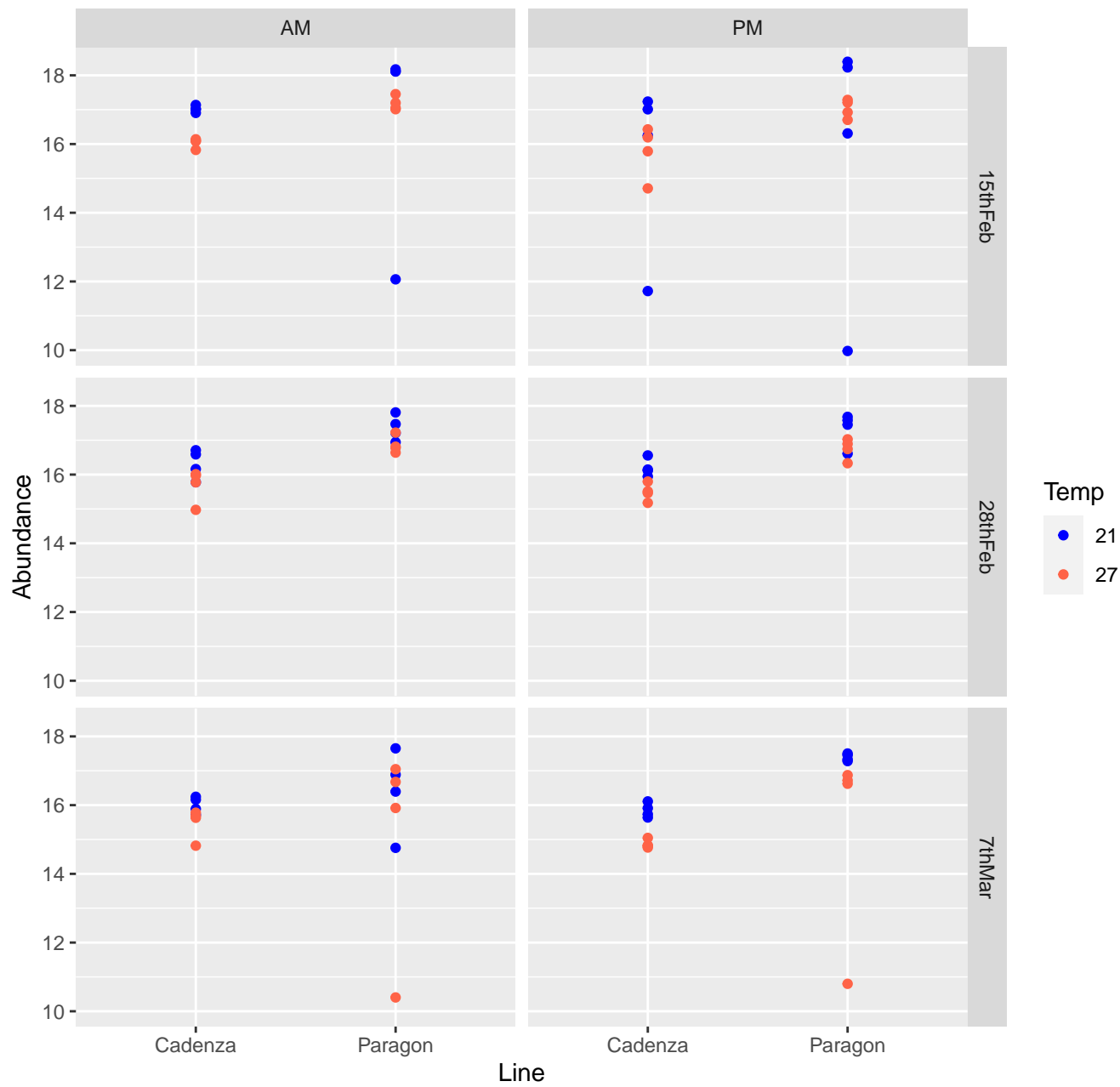
Luteolin.C.hexoside



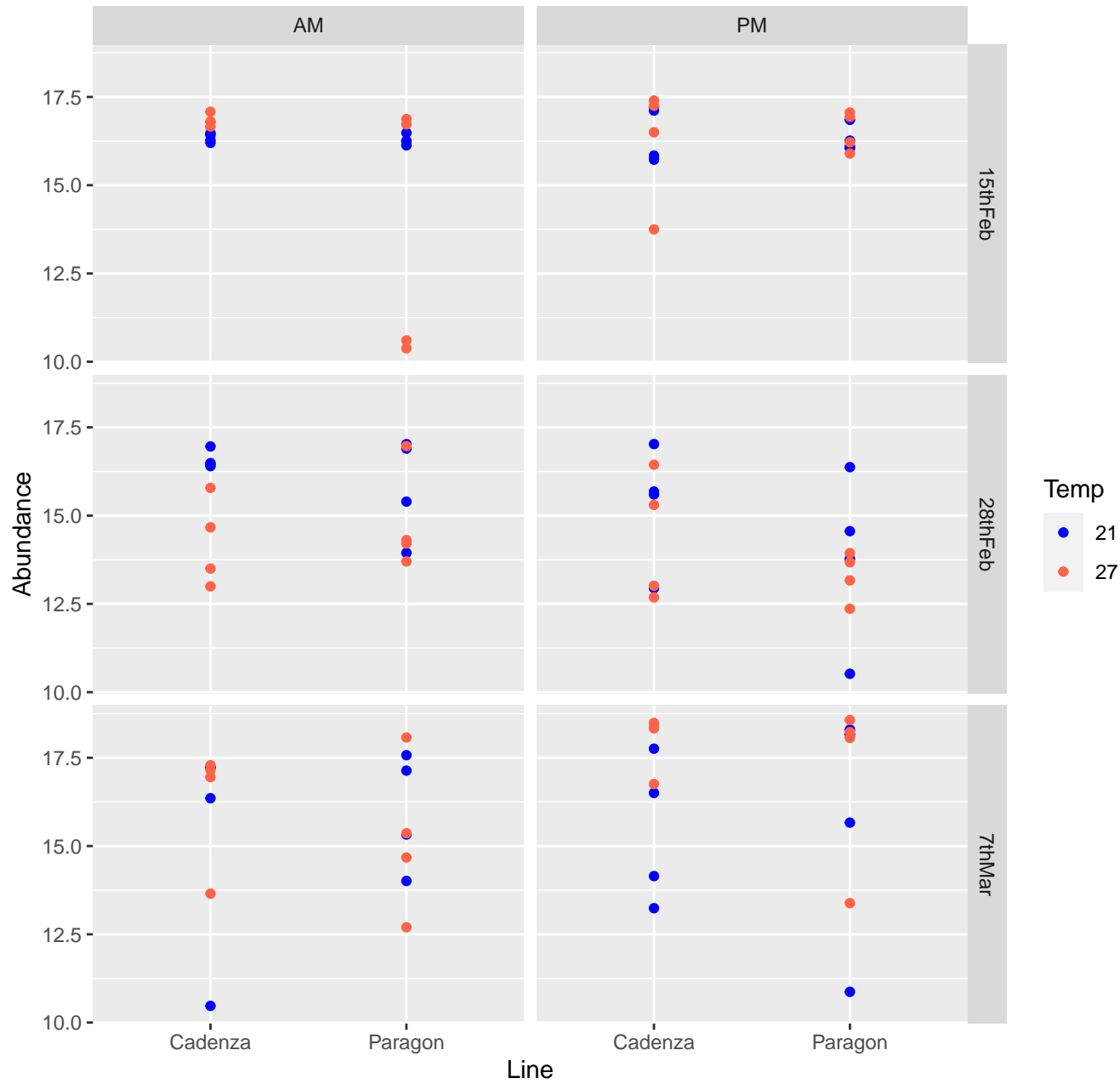
Luteolin.C.hexoside.C.Pentoside.2



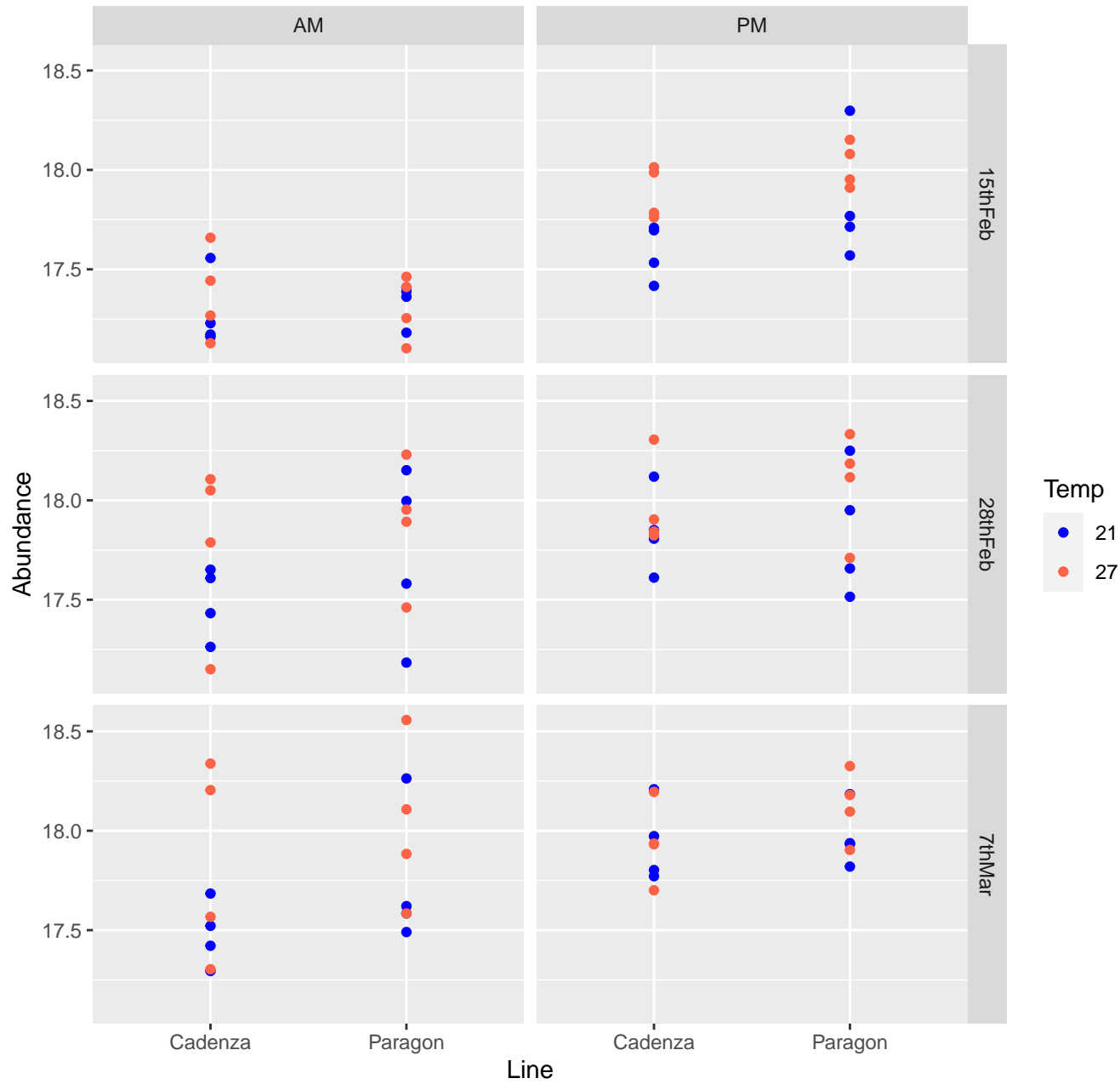
Luteolin.6.C.hexoside.O.hexoside



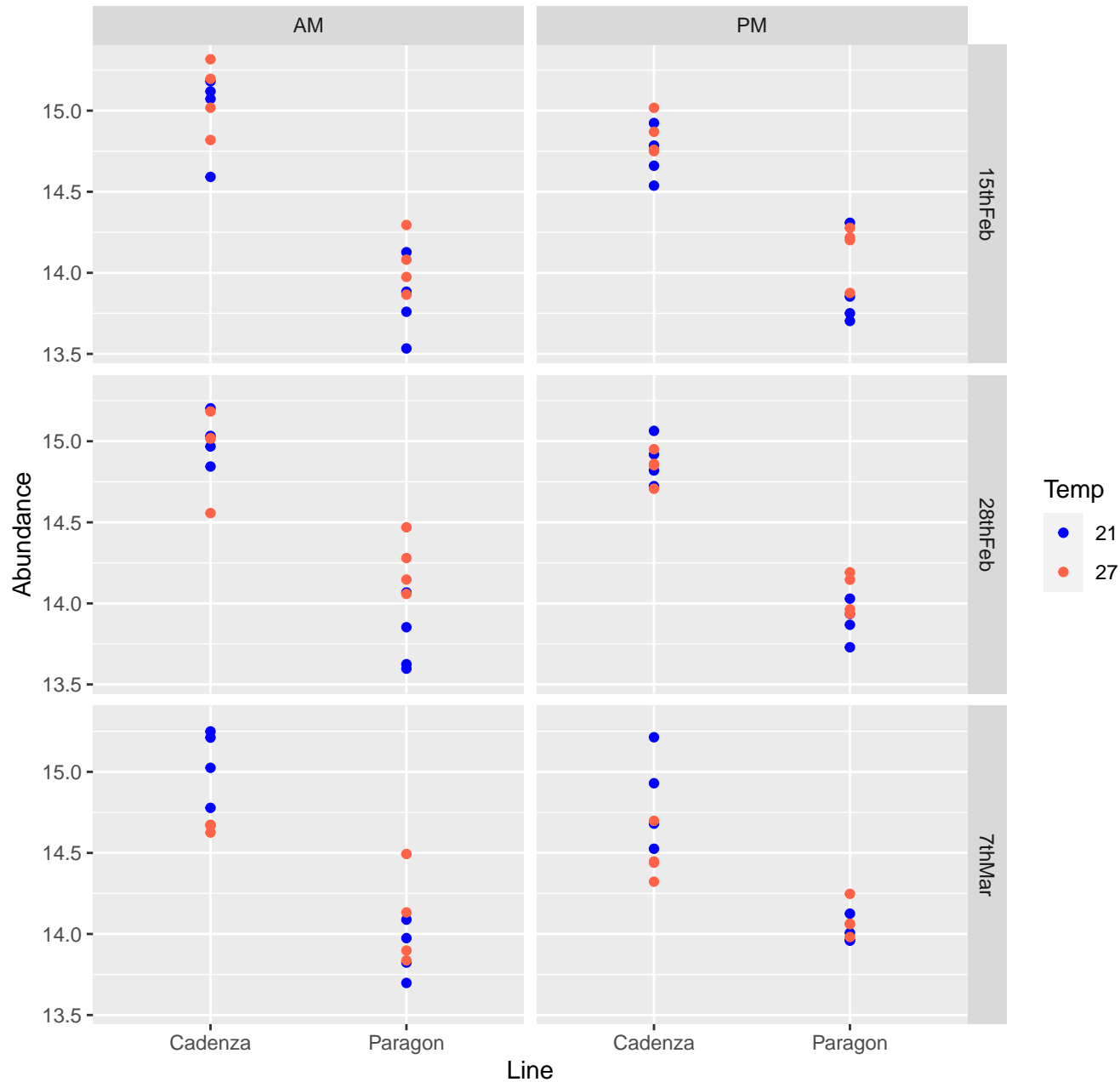
Malic.acid.or.isomer.1



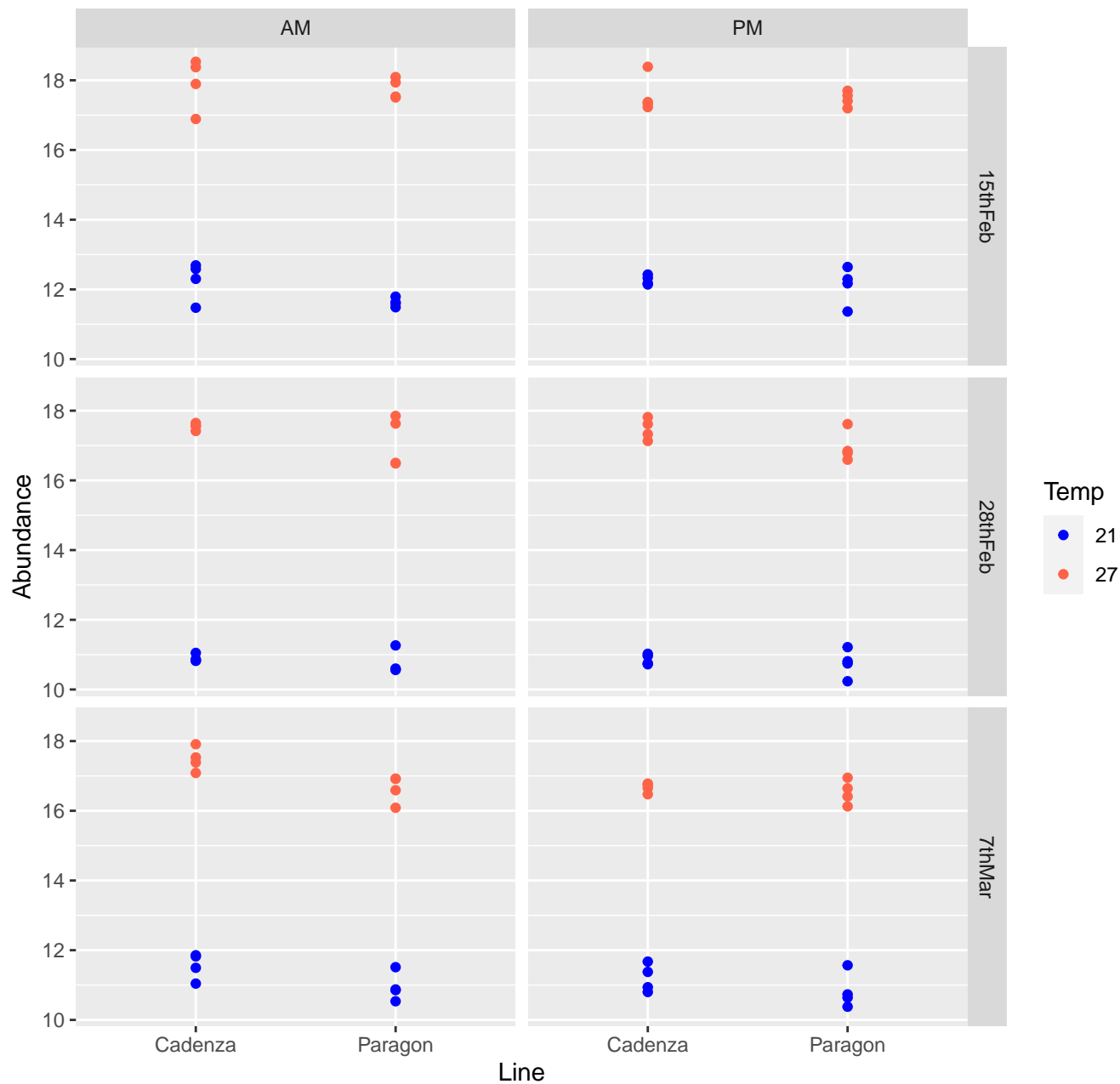
Malic.acid.or.isomer.2



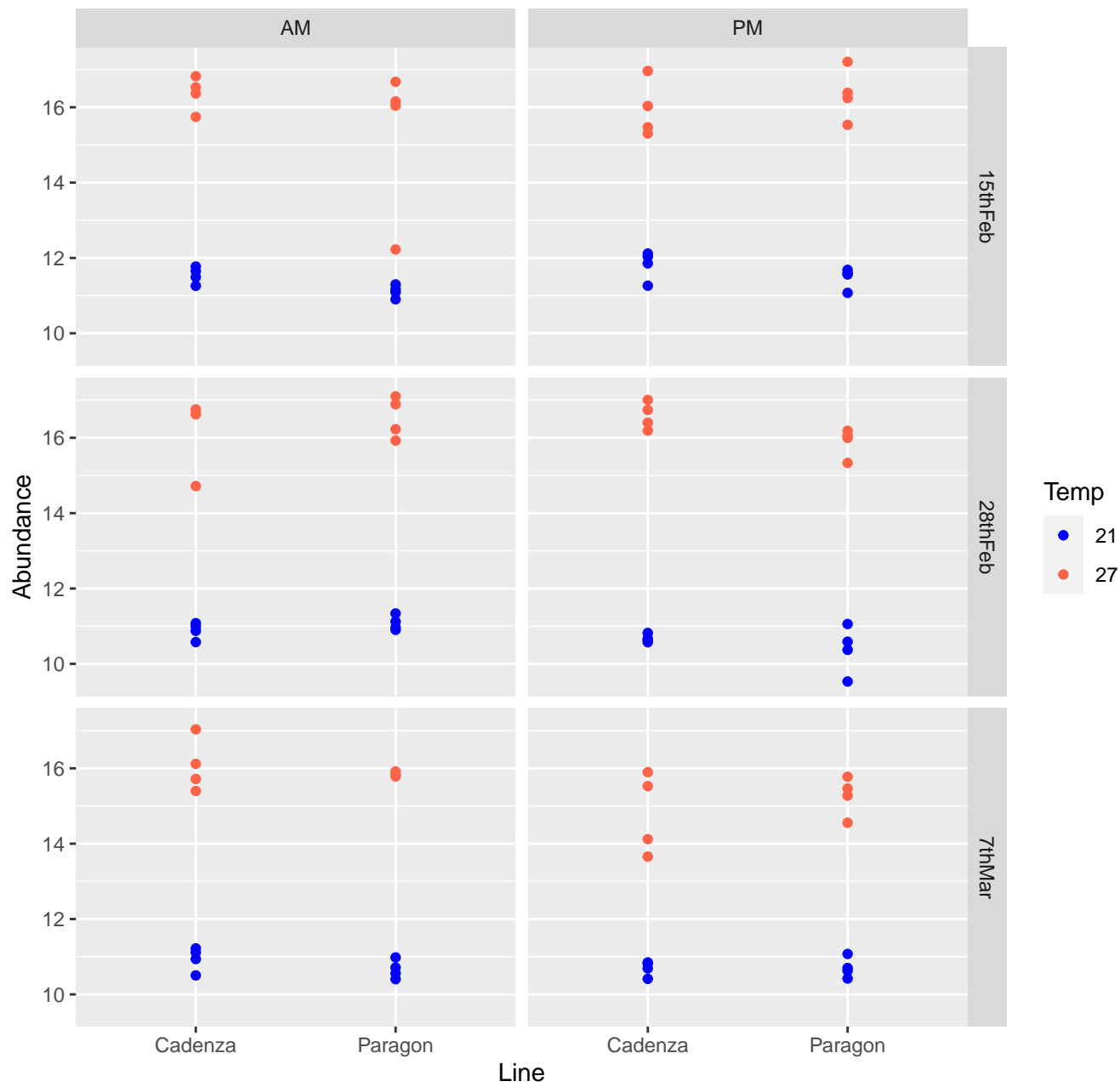
Phenylpropanoid.glycoside



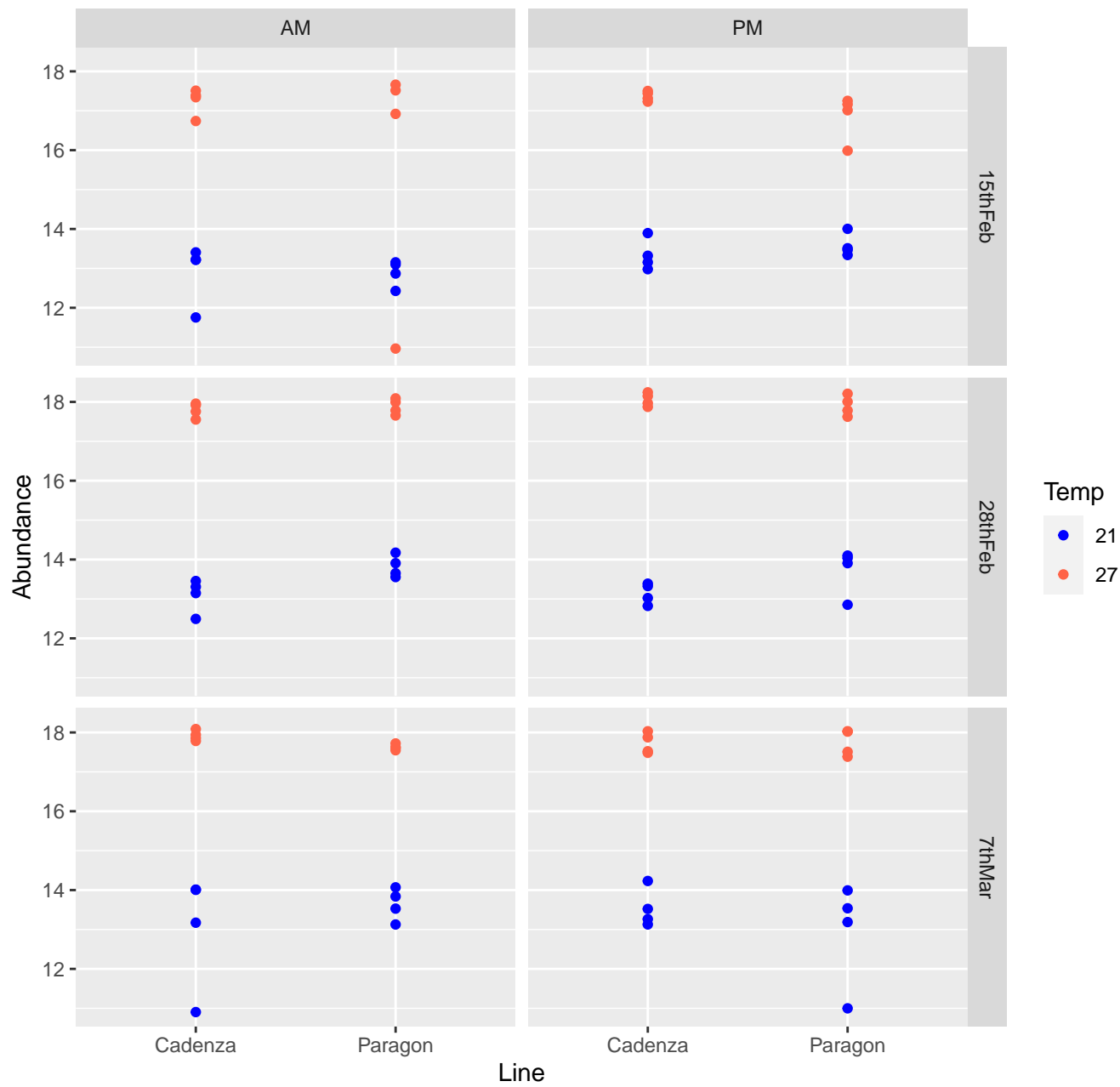
Propane.1.2.diol.diglucoiside.isomer.1



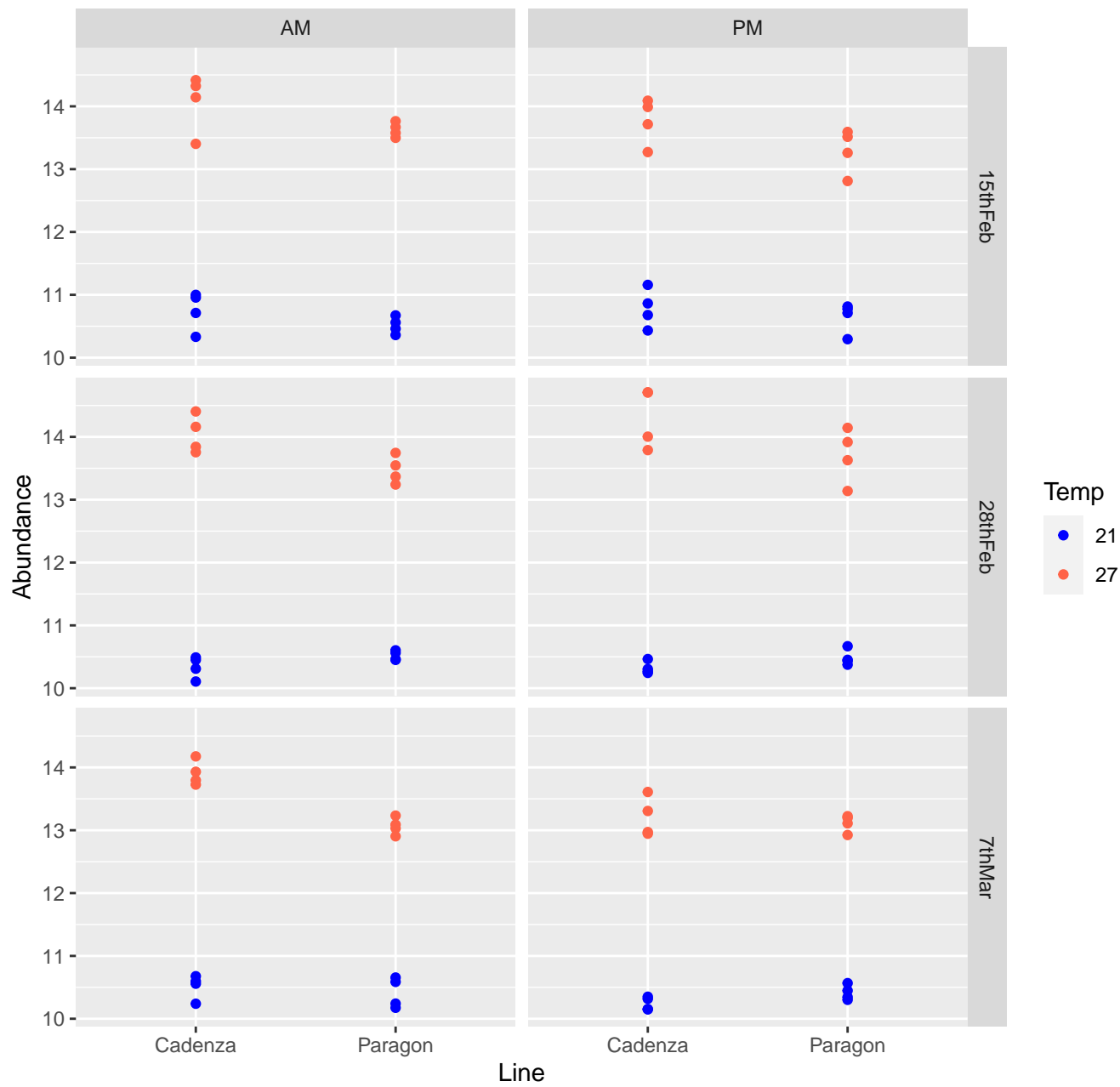
Propane.1.2.diol.diglycoside.isomer.2



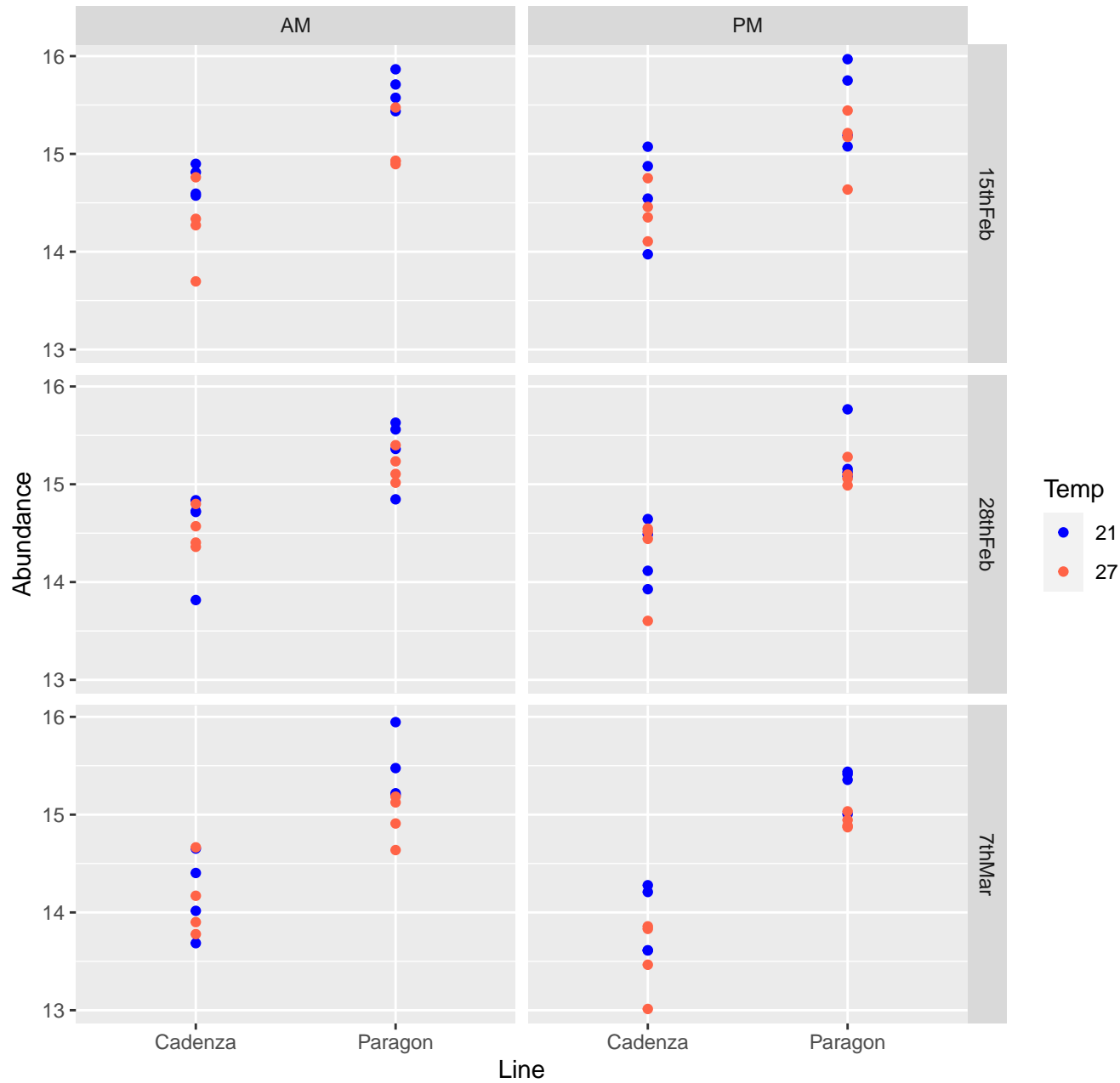
Propane.1.2.diol.glucoside.isomer



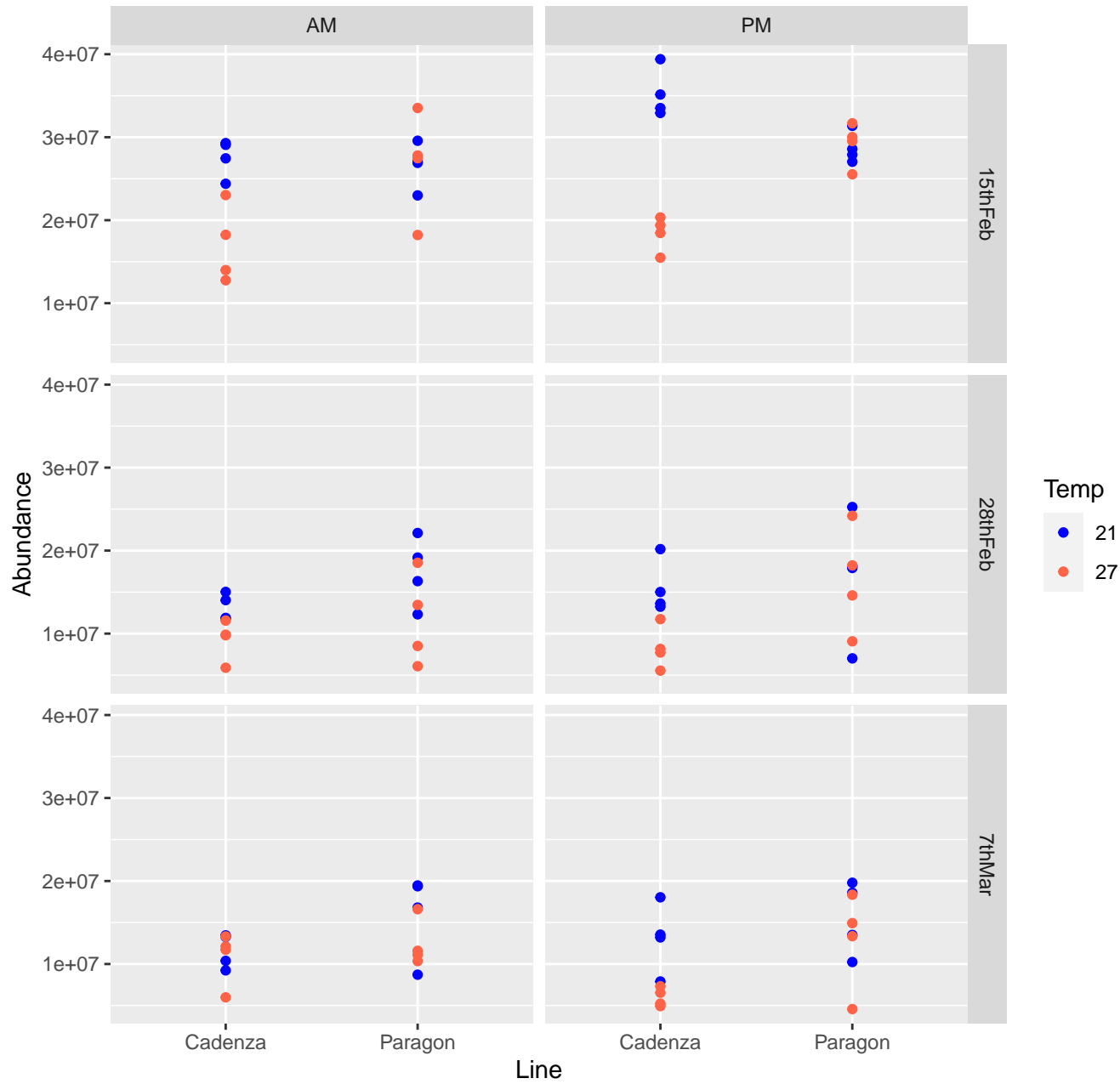
Propanediol.glycoside.derivative



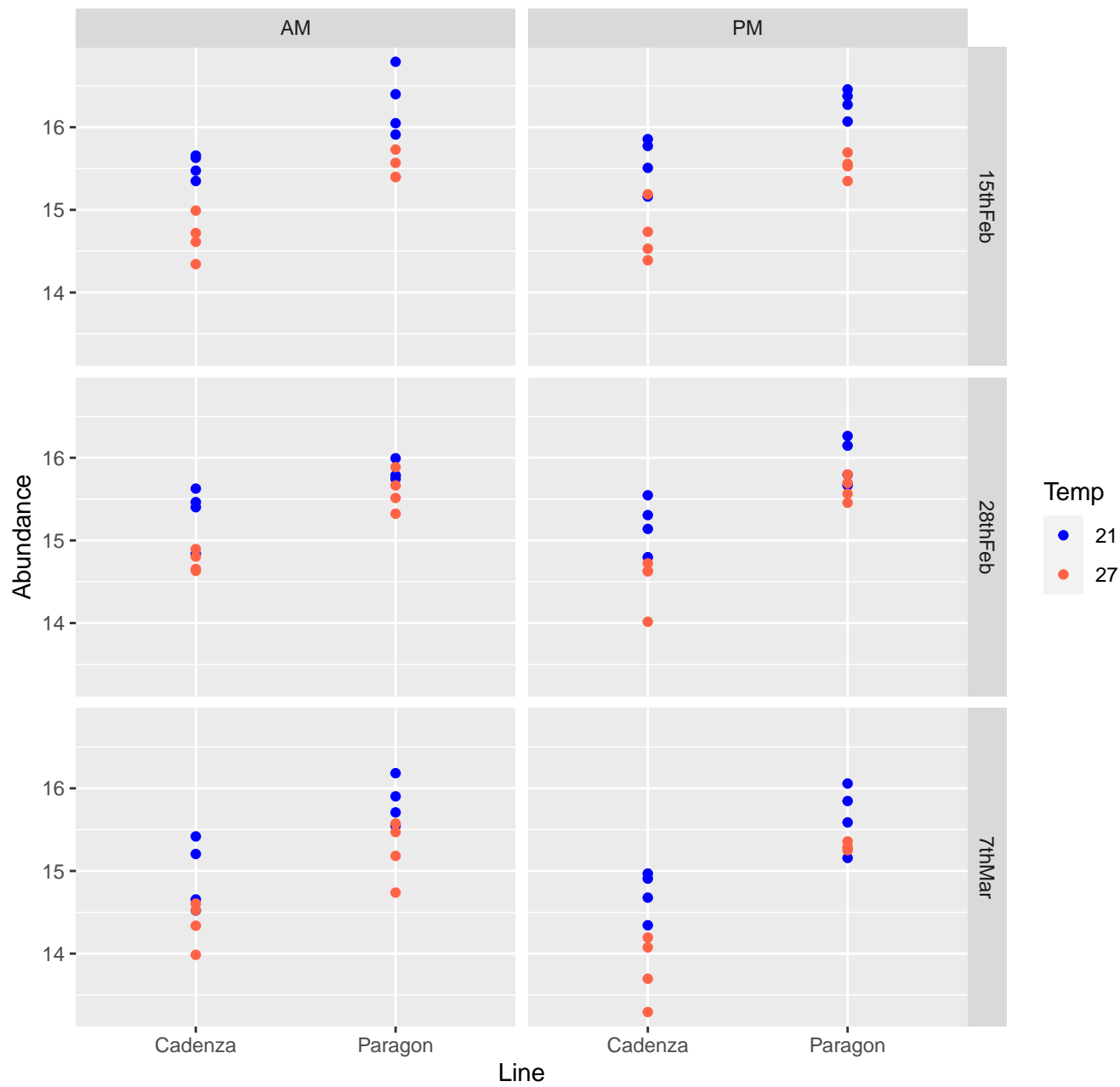
Luteolin.6.C.Glucoside



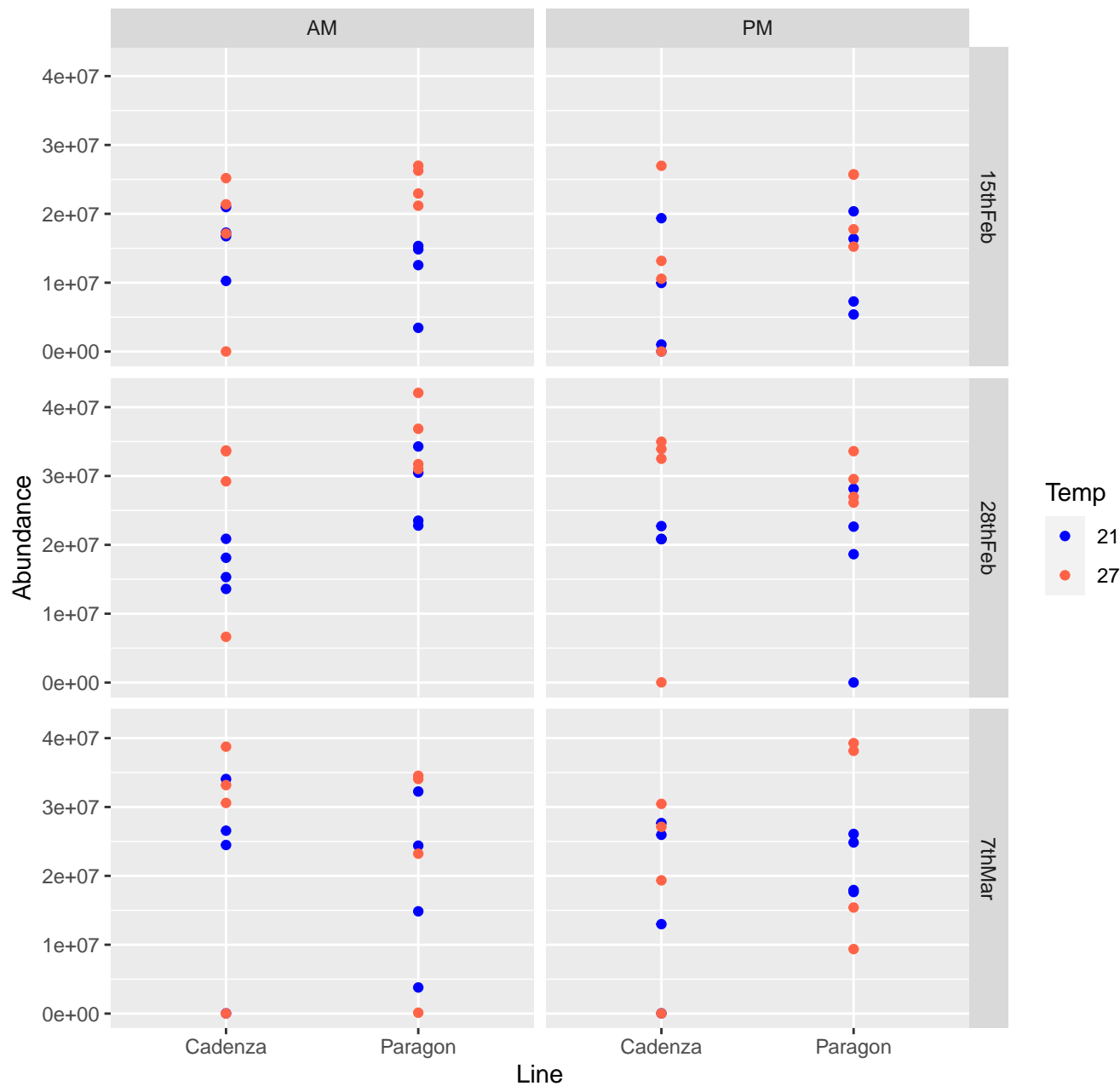
Rhoifolin



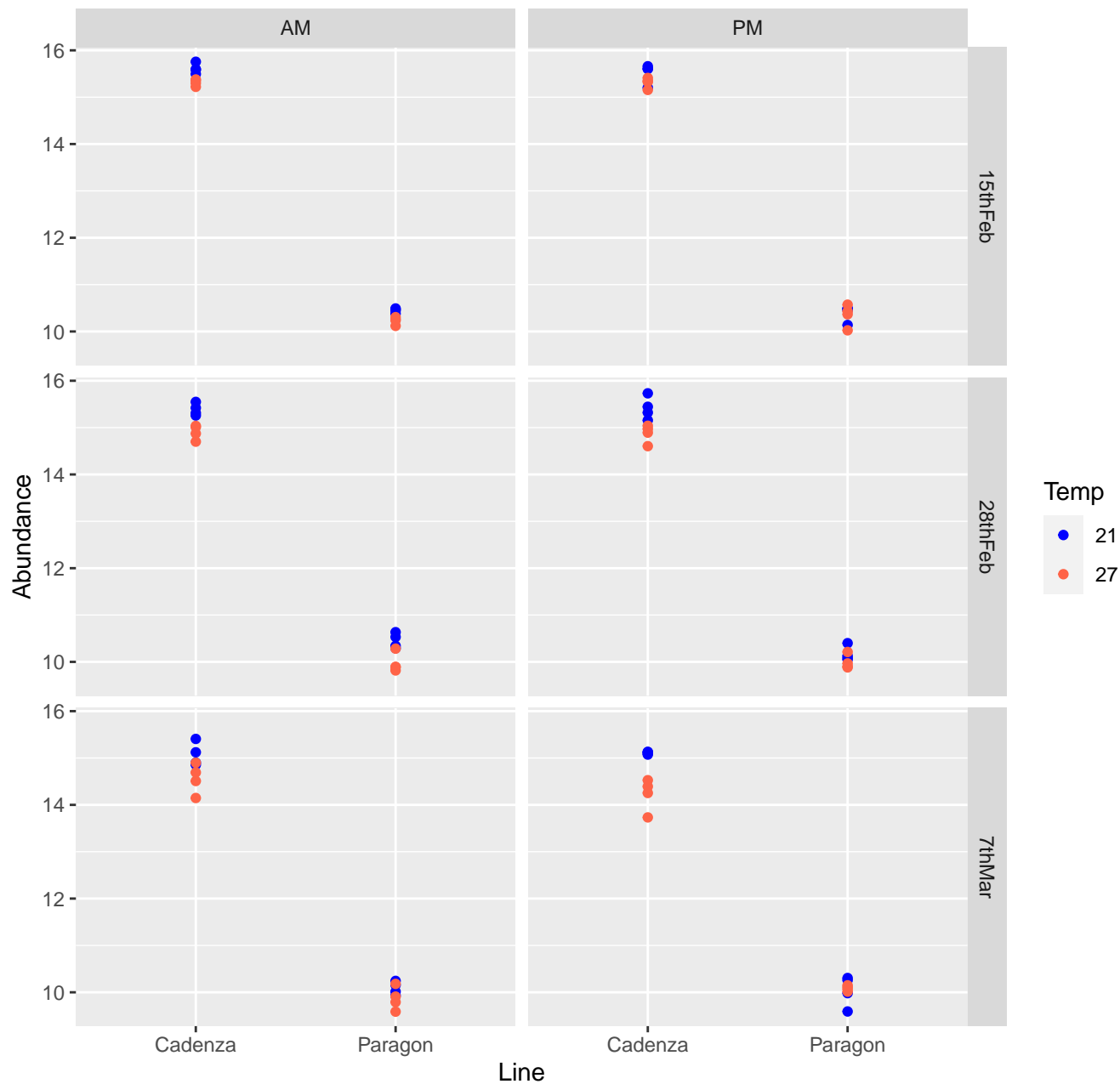
Luteolin.6.C.hexoside.O.hexoside..2.



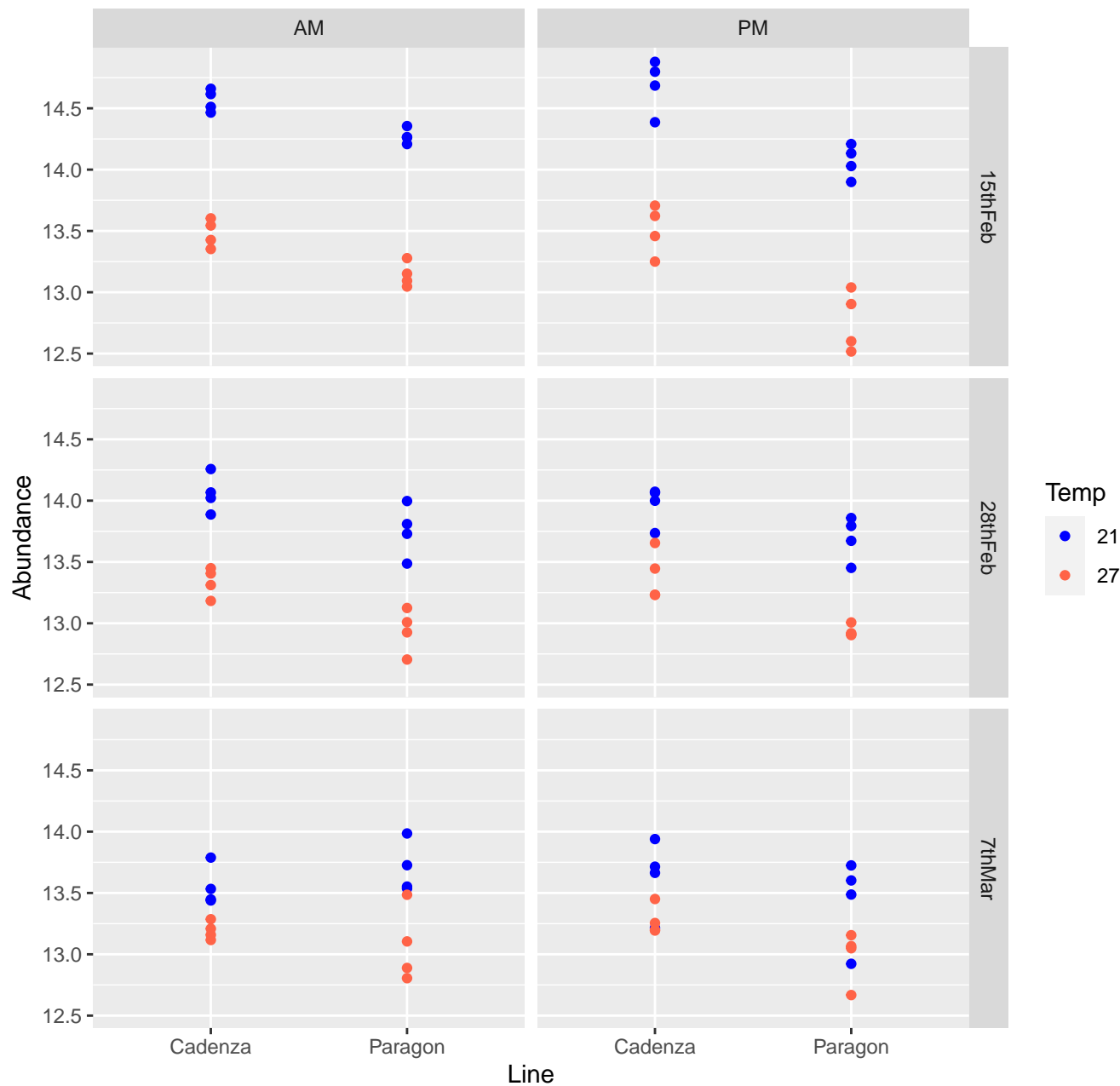
Sulfate.analogue.of.C13H20O3



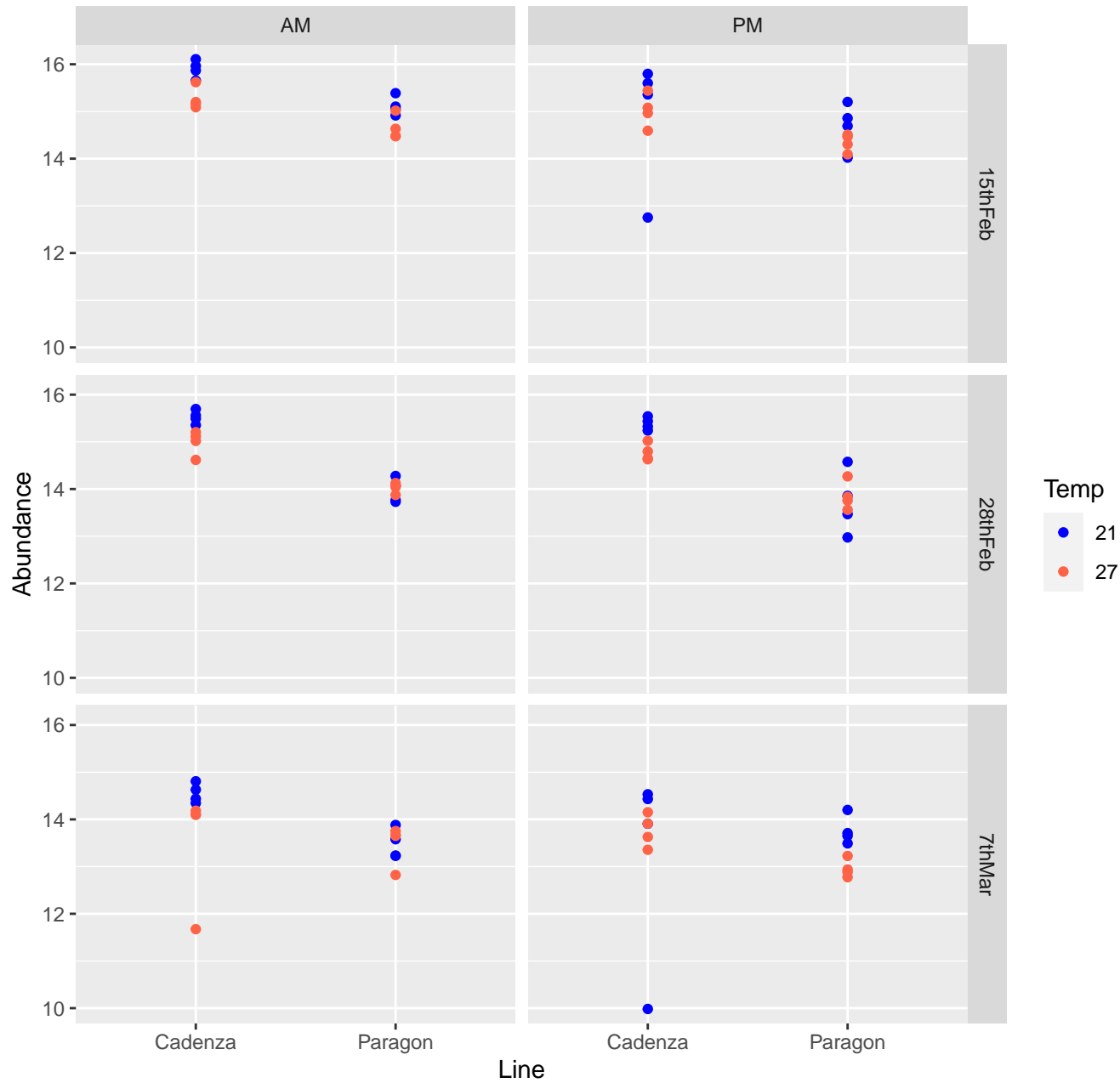
syringic.acid.4.O.arabino.hex.fur.1



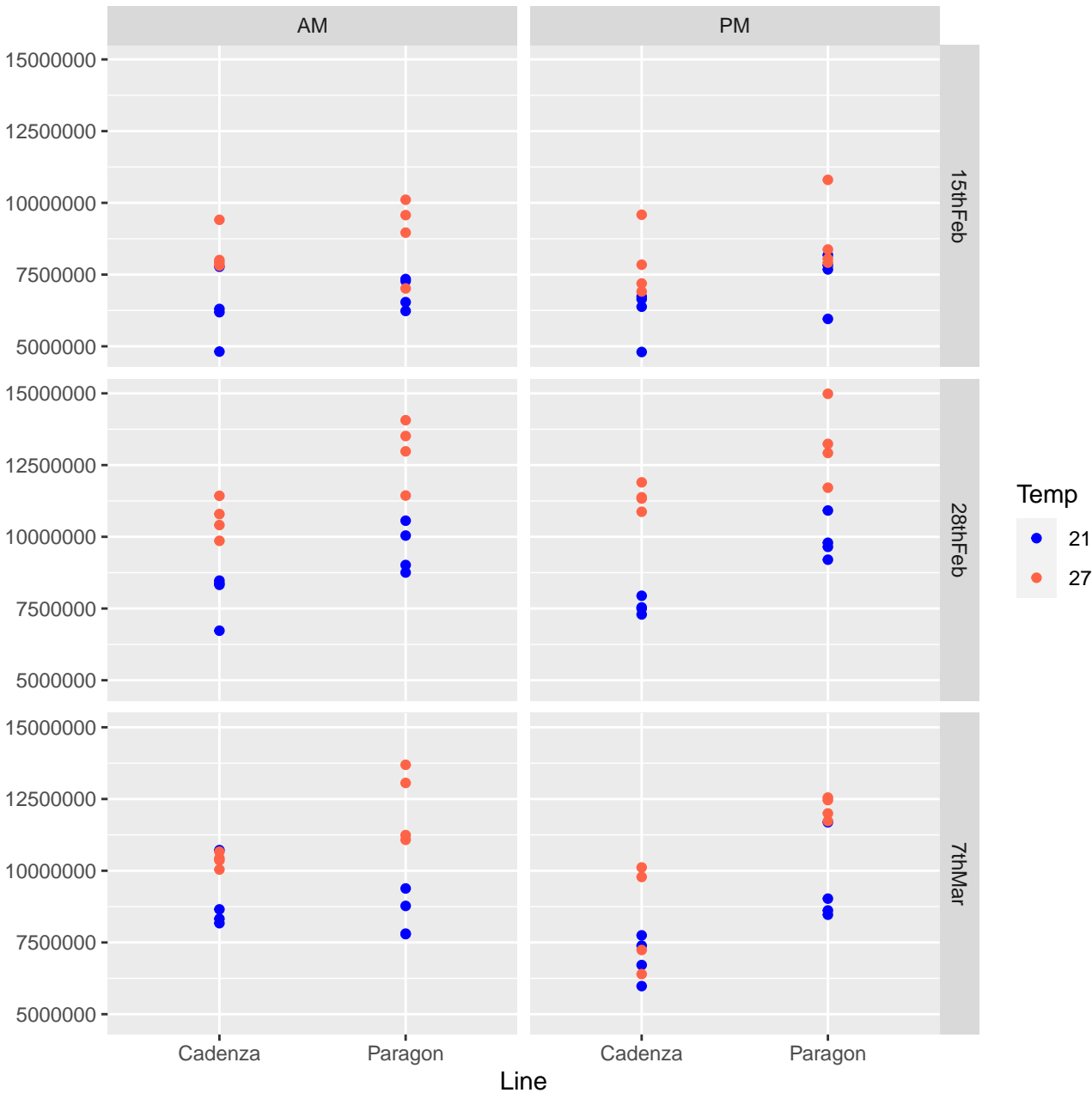
syringic.acid.4.O.arabino.hex.fur.2



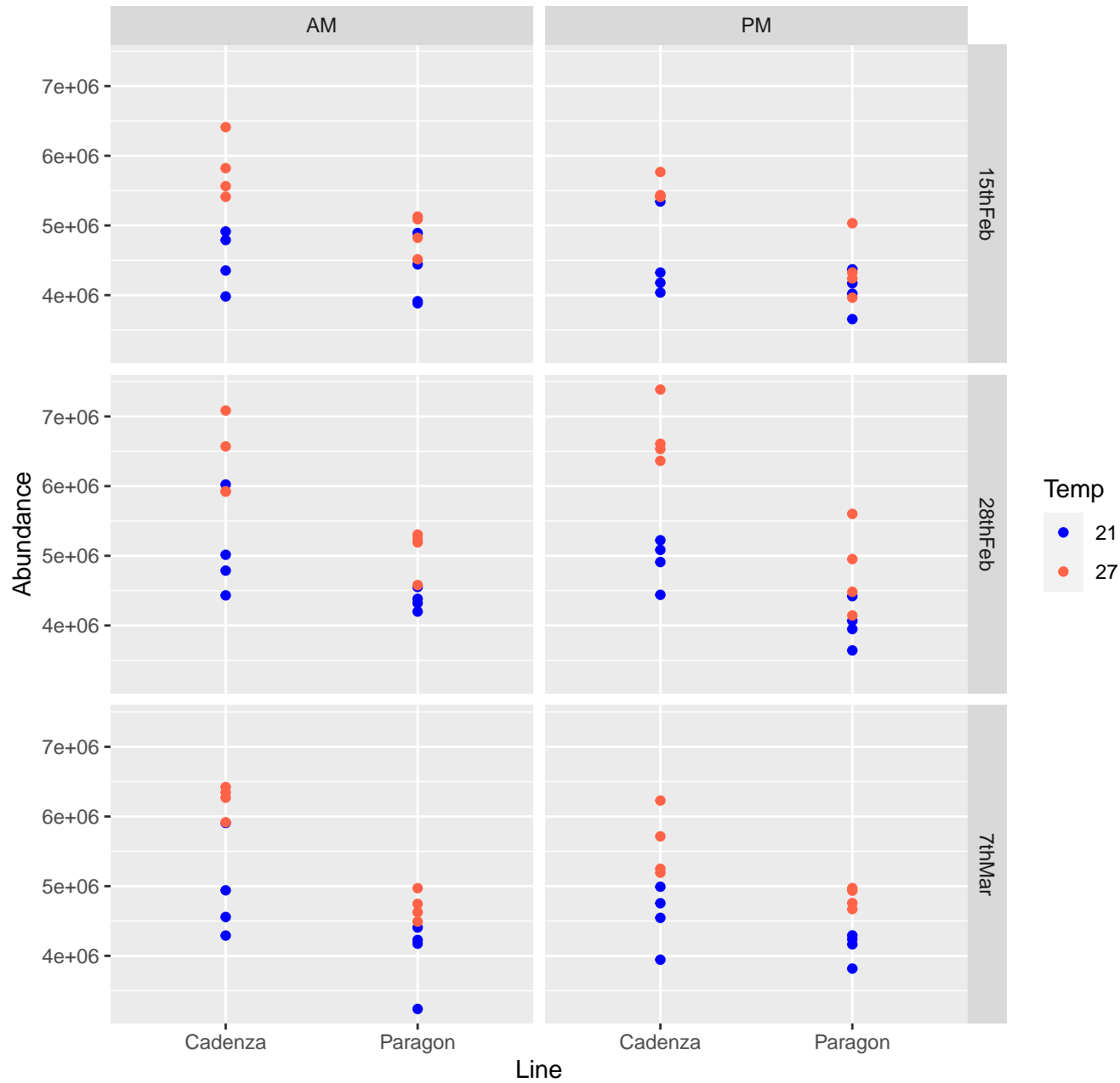
Tartaric.acid



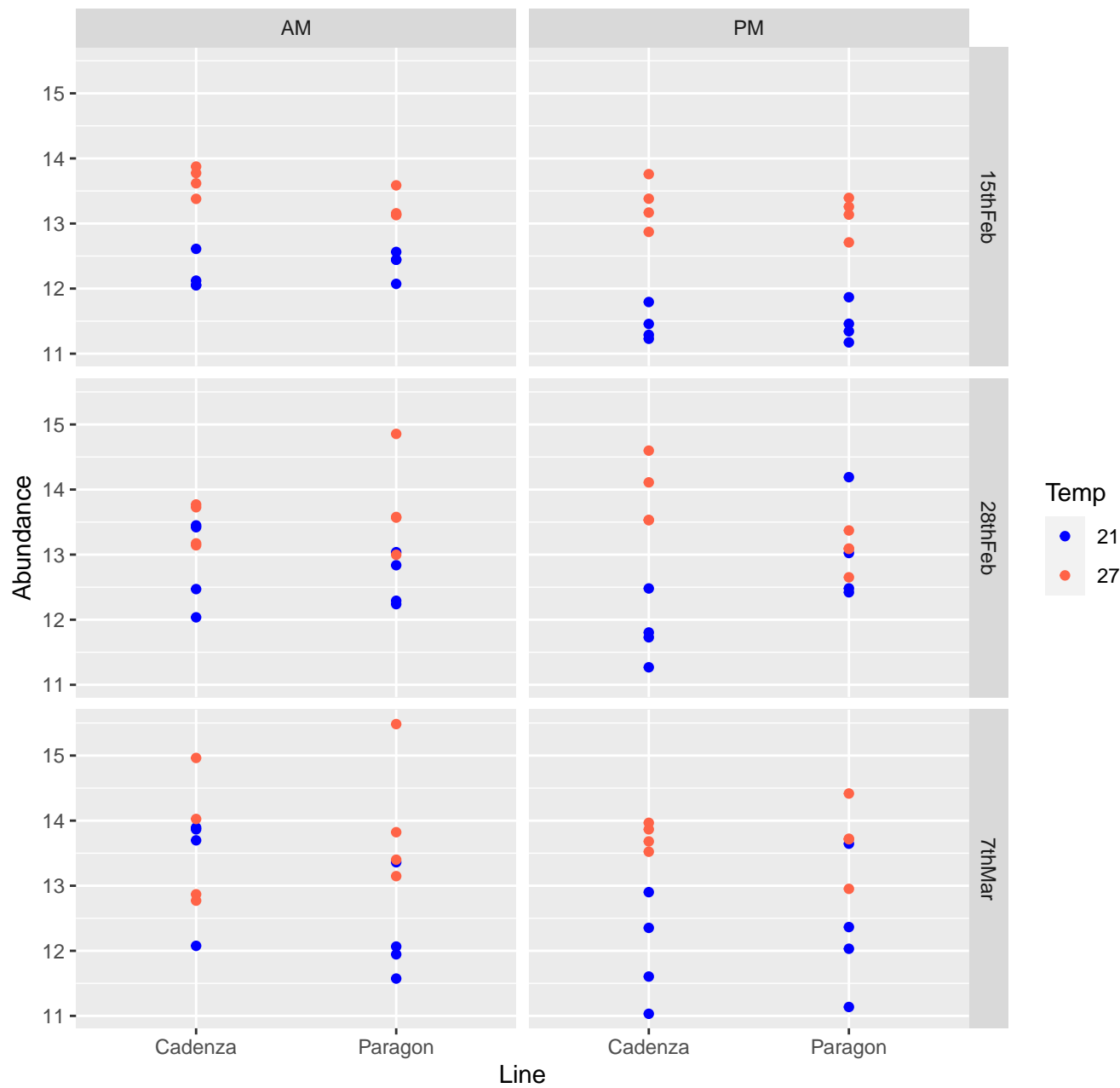
Tricin.analogue



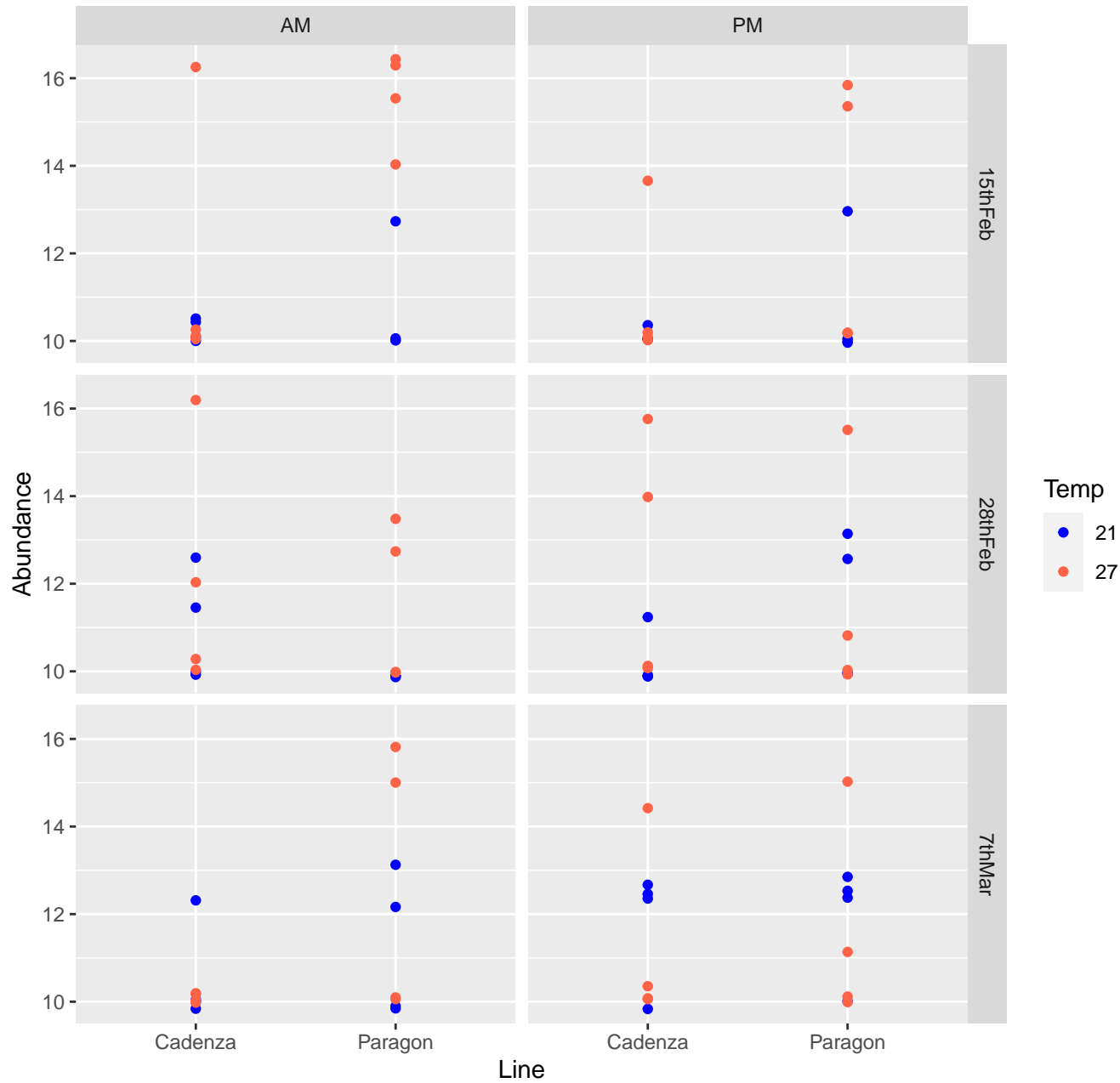
Tricin.or.Isomer.2



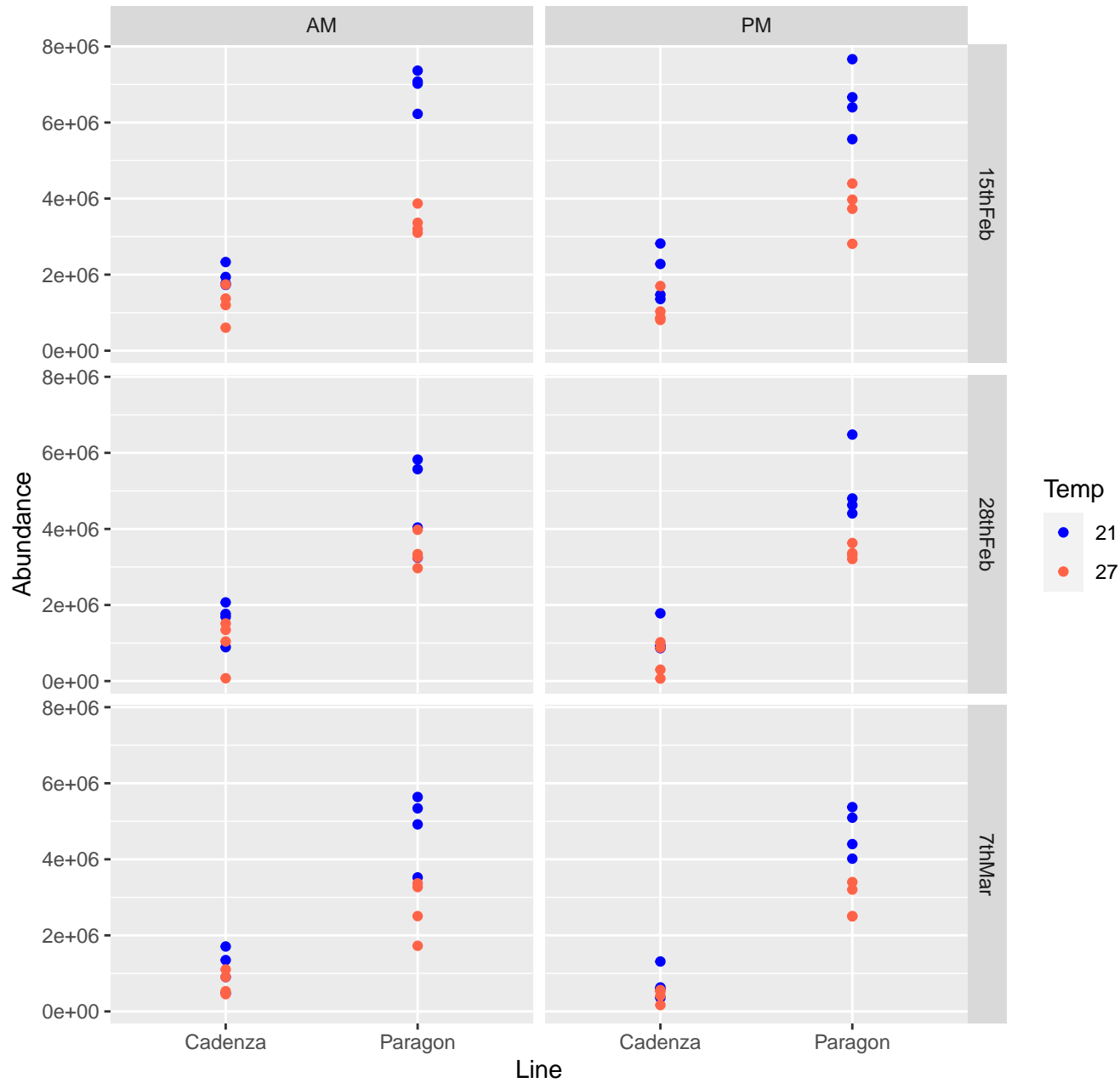
Tryptophan.1



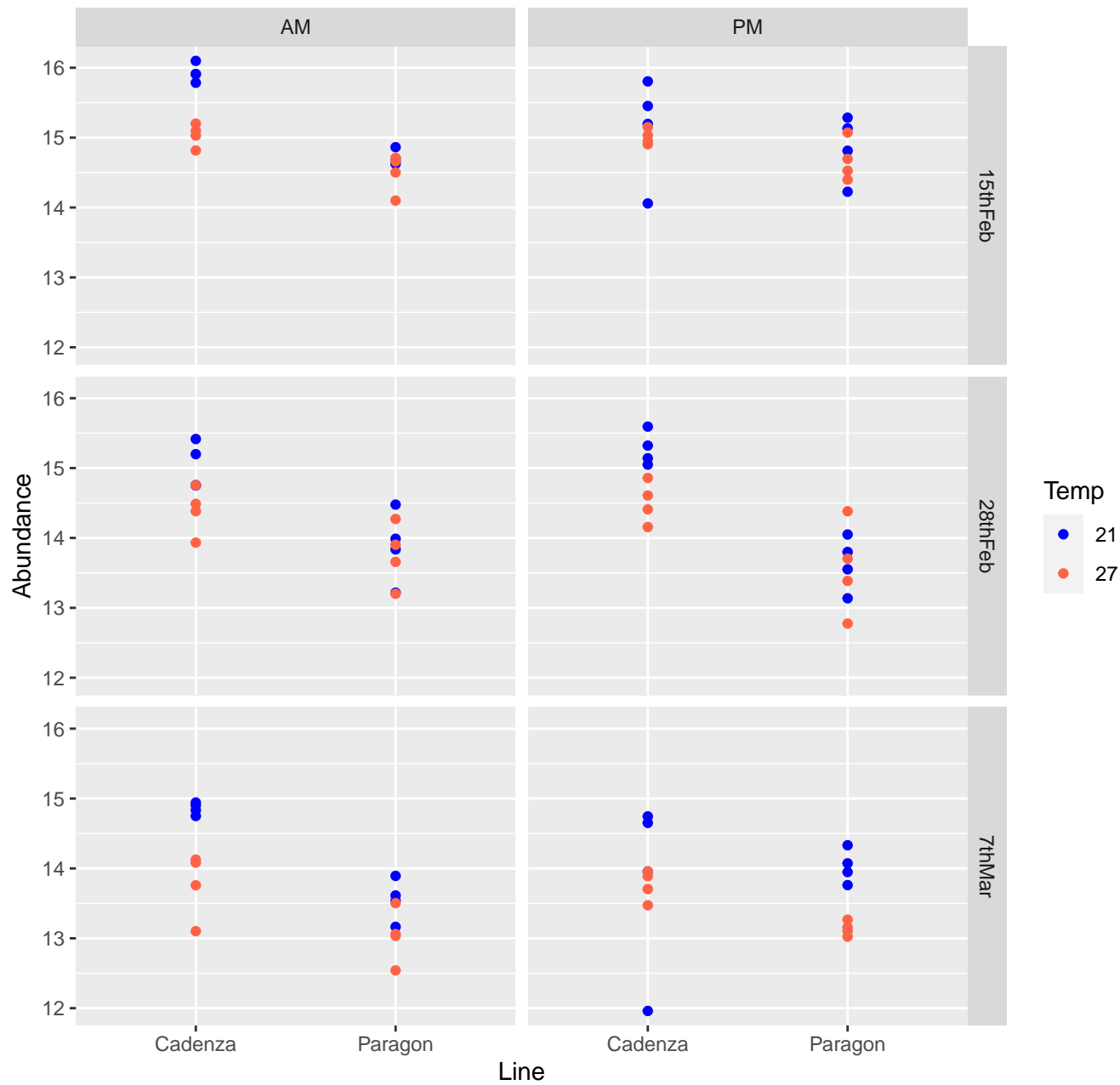
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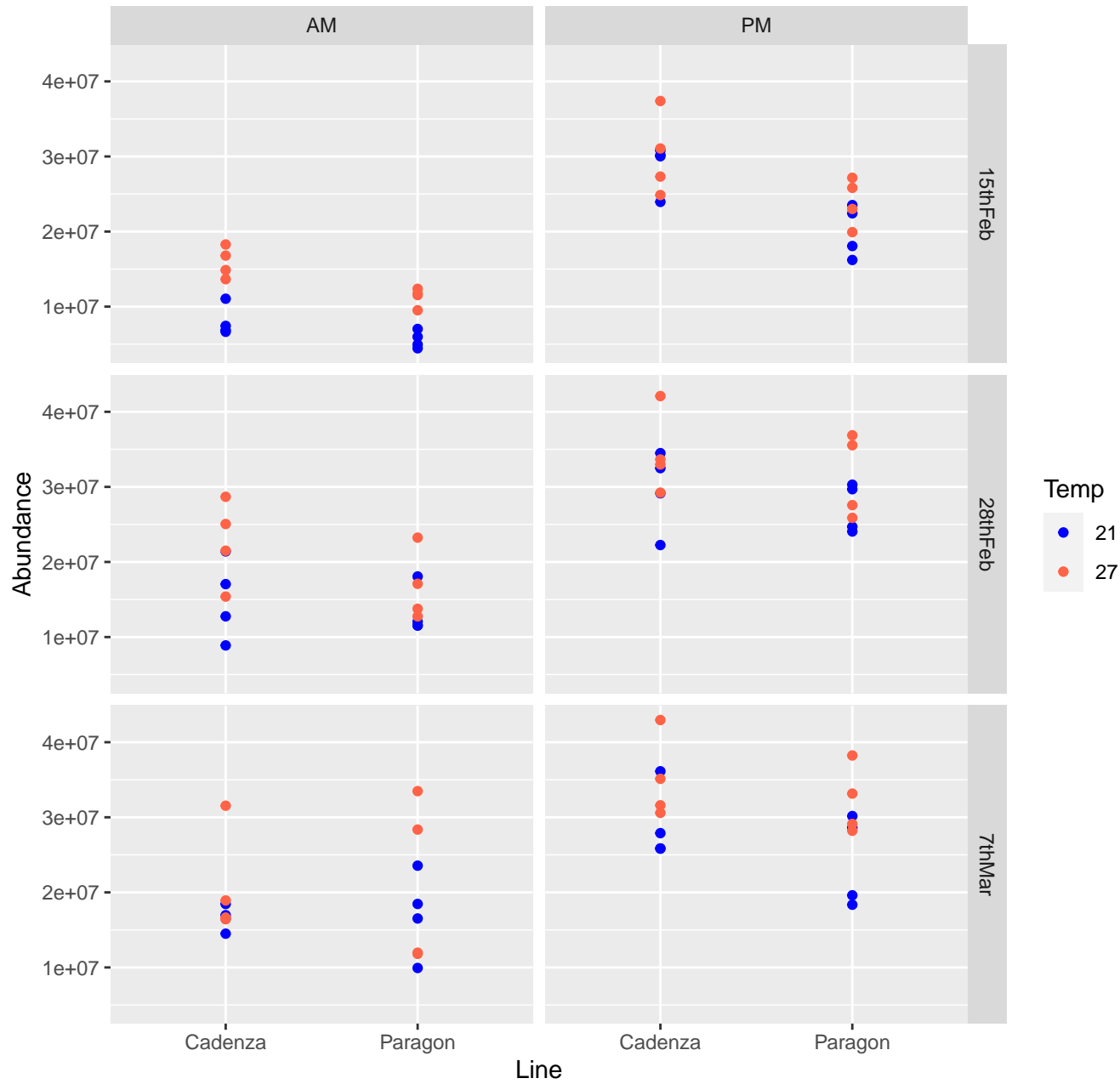
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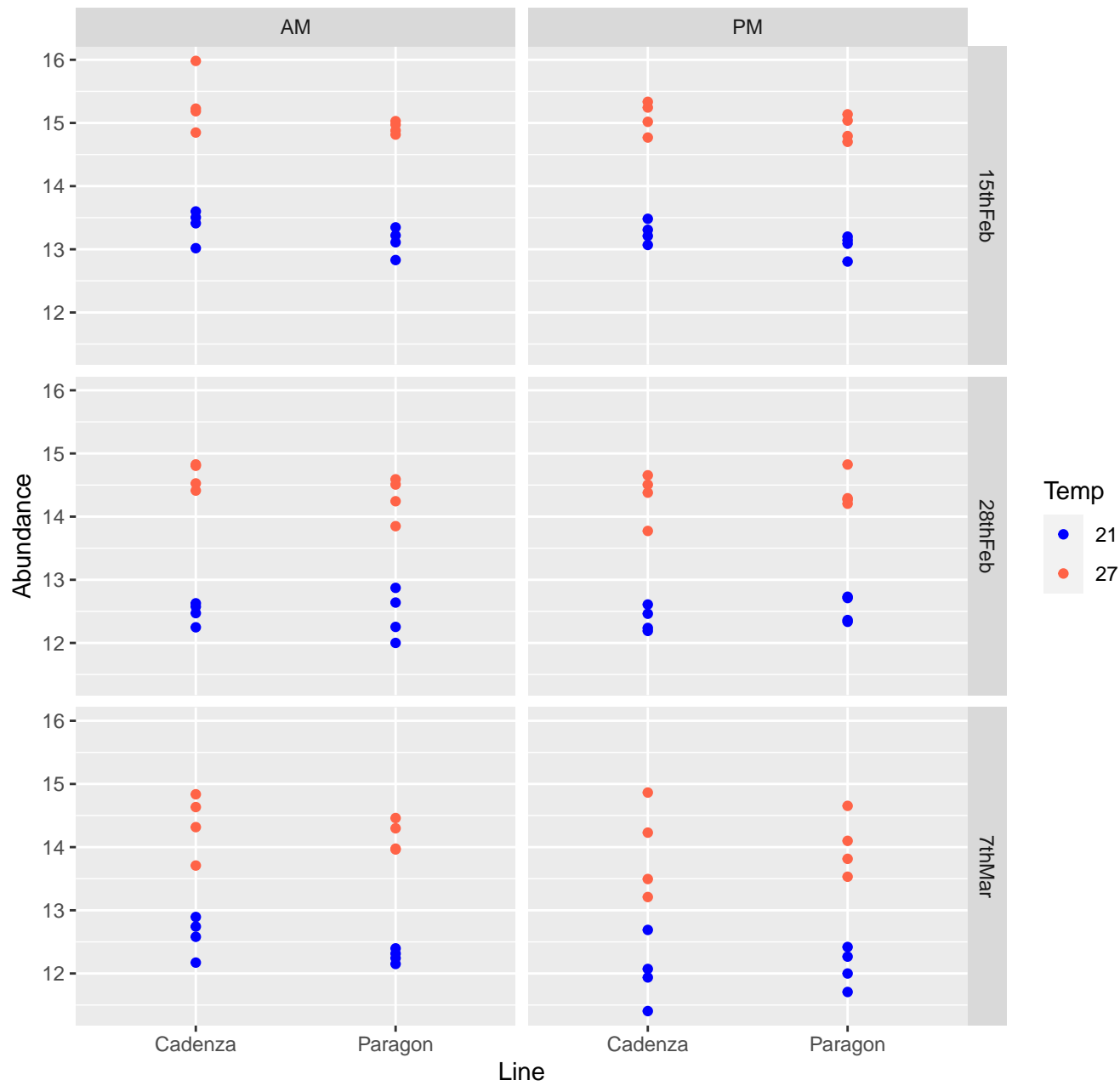
Unknown.16



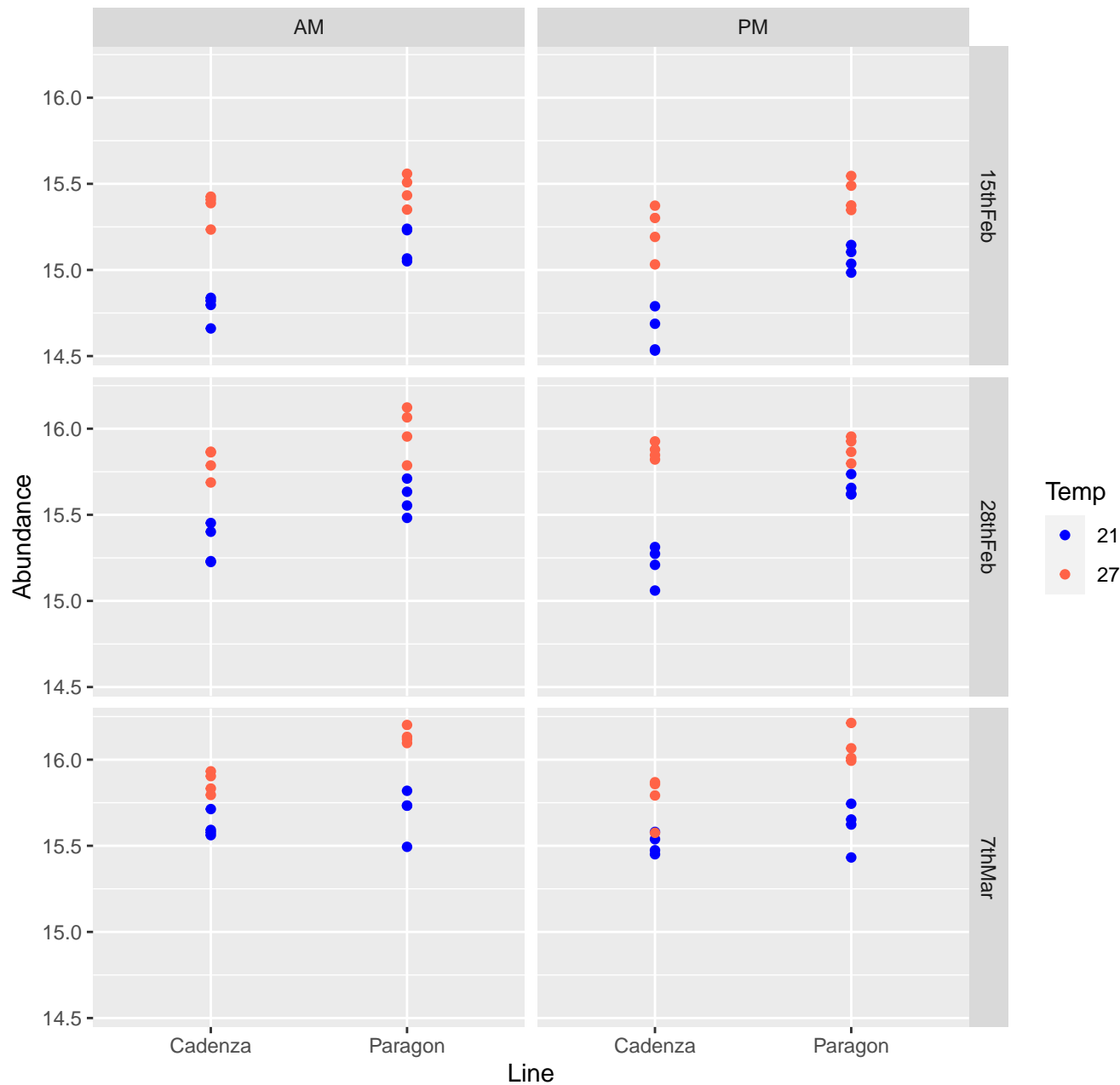
Unknown.18



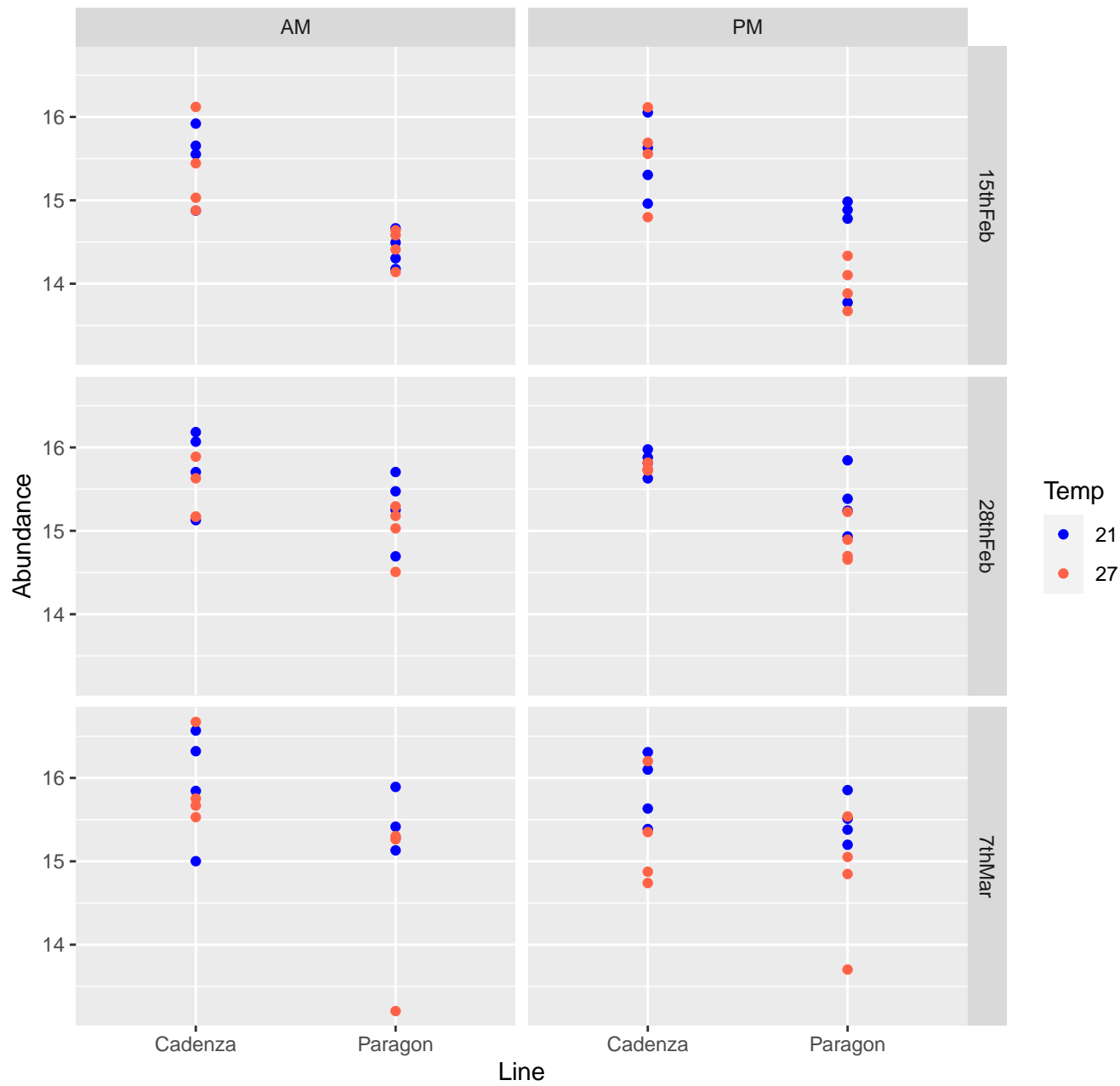
Unknown.19



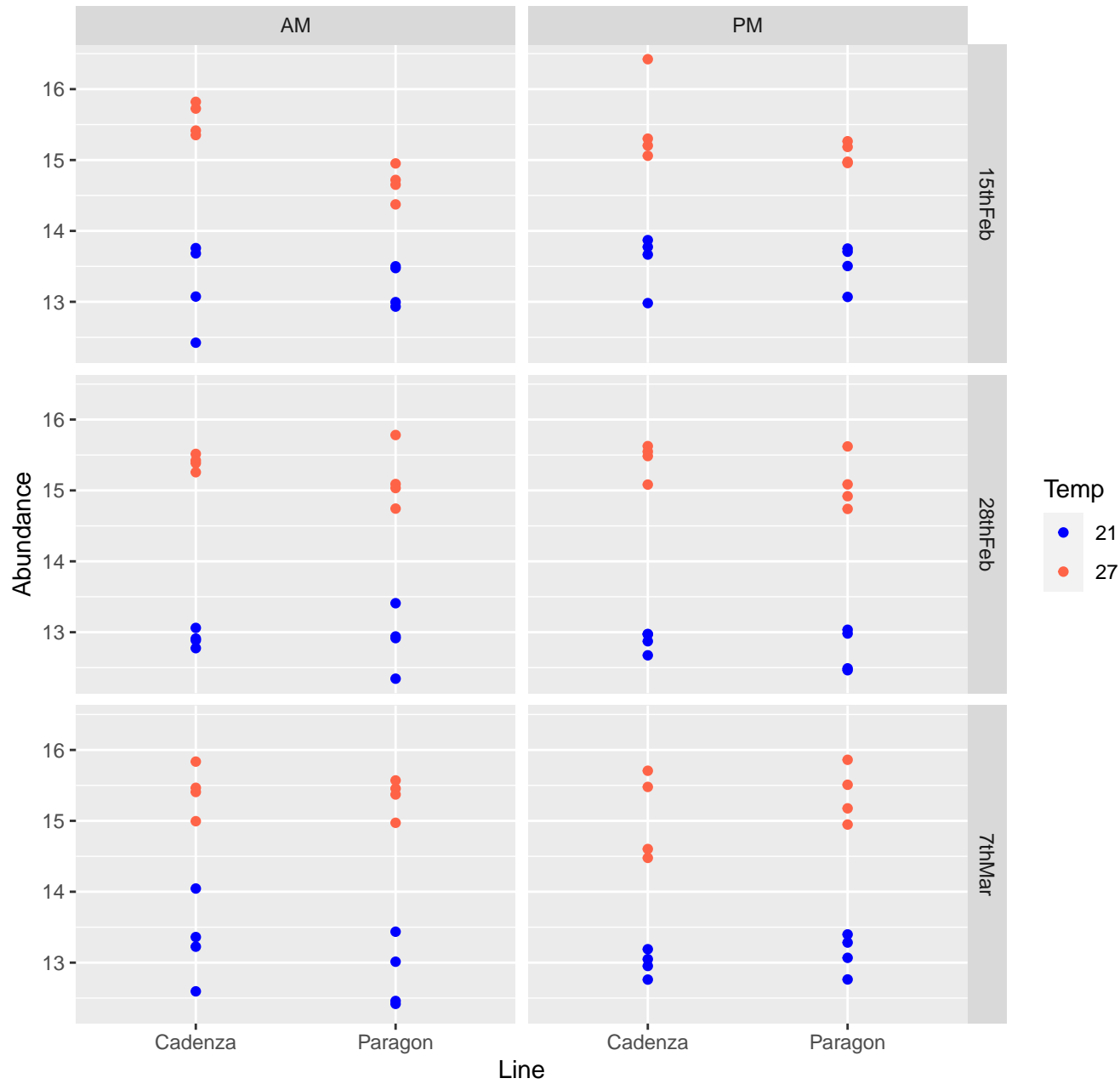
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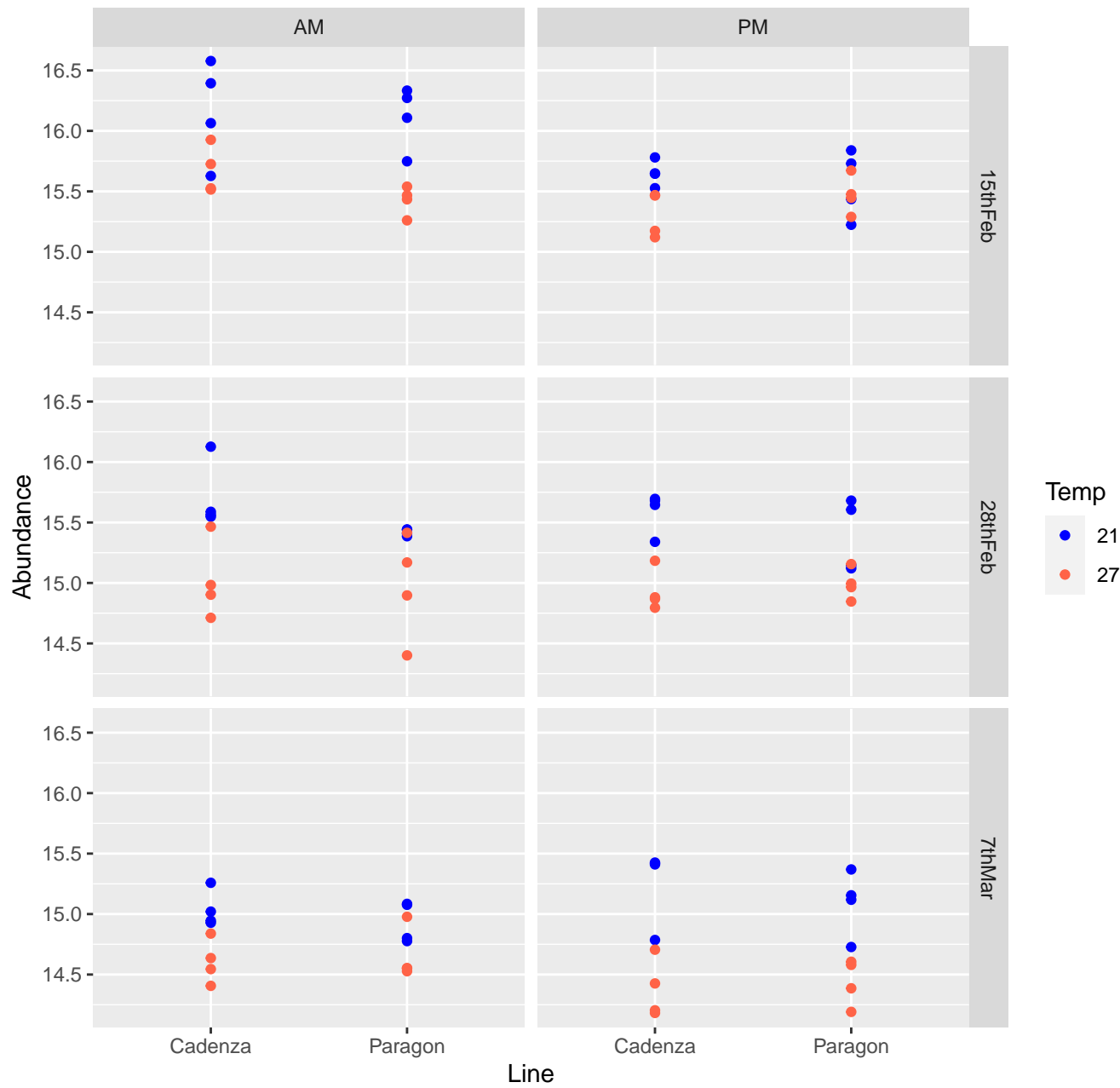
Unknown.22



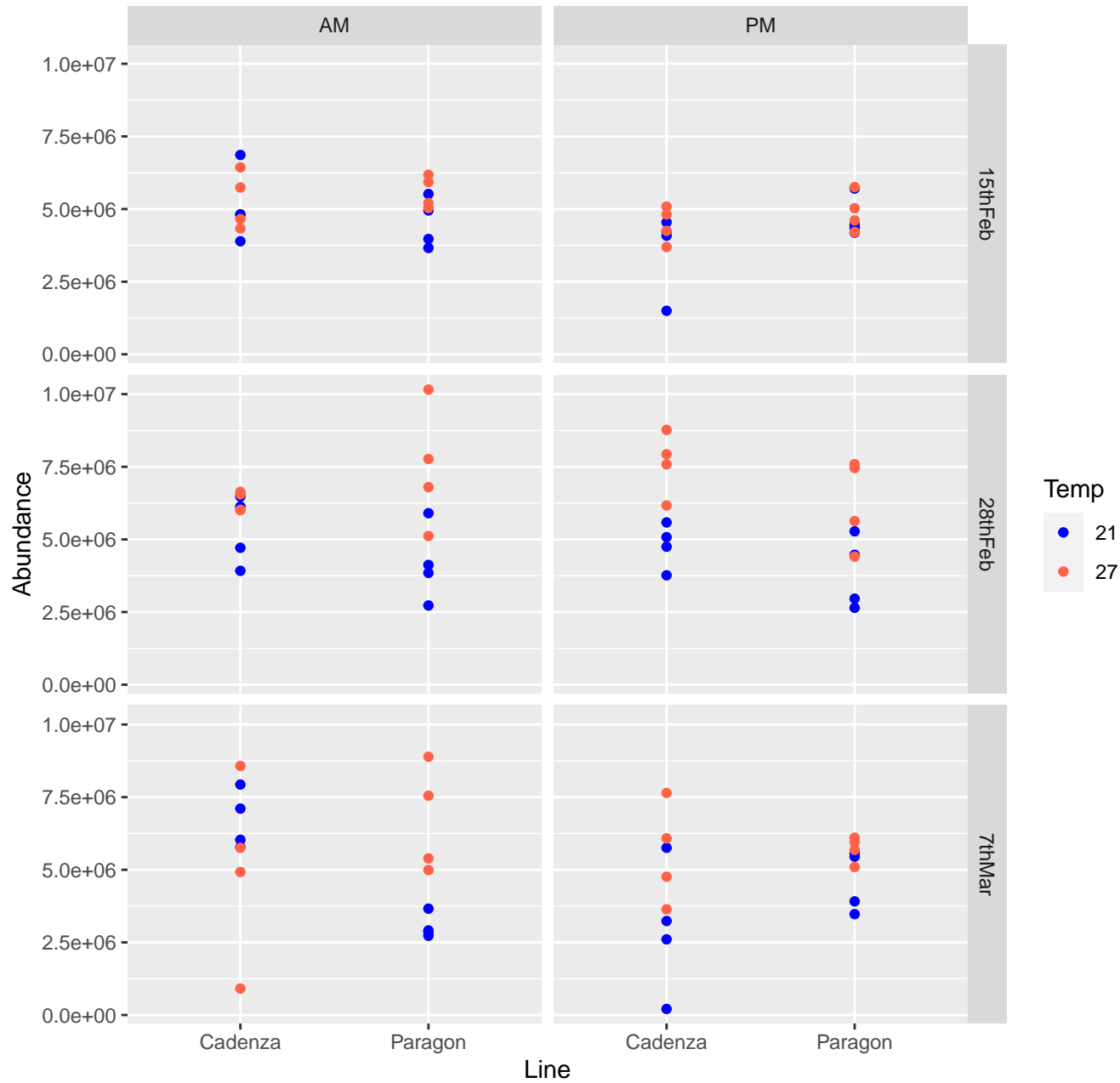
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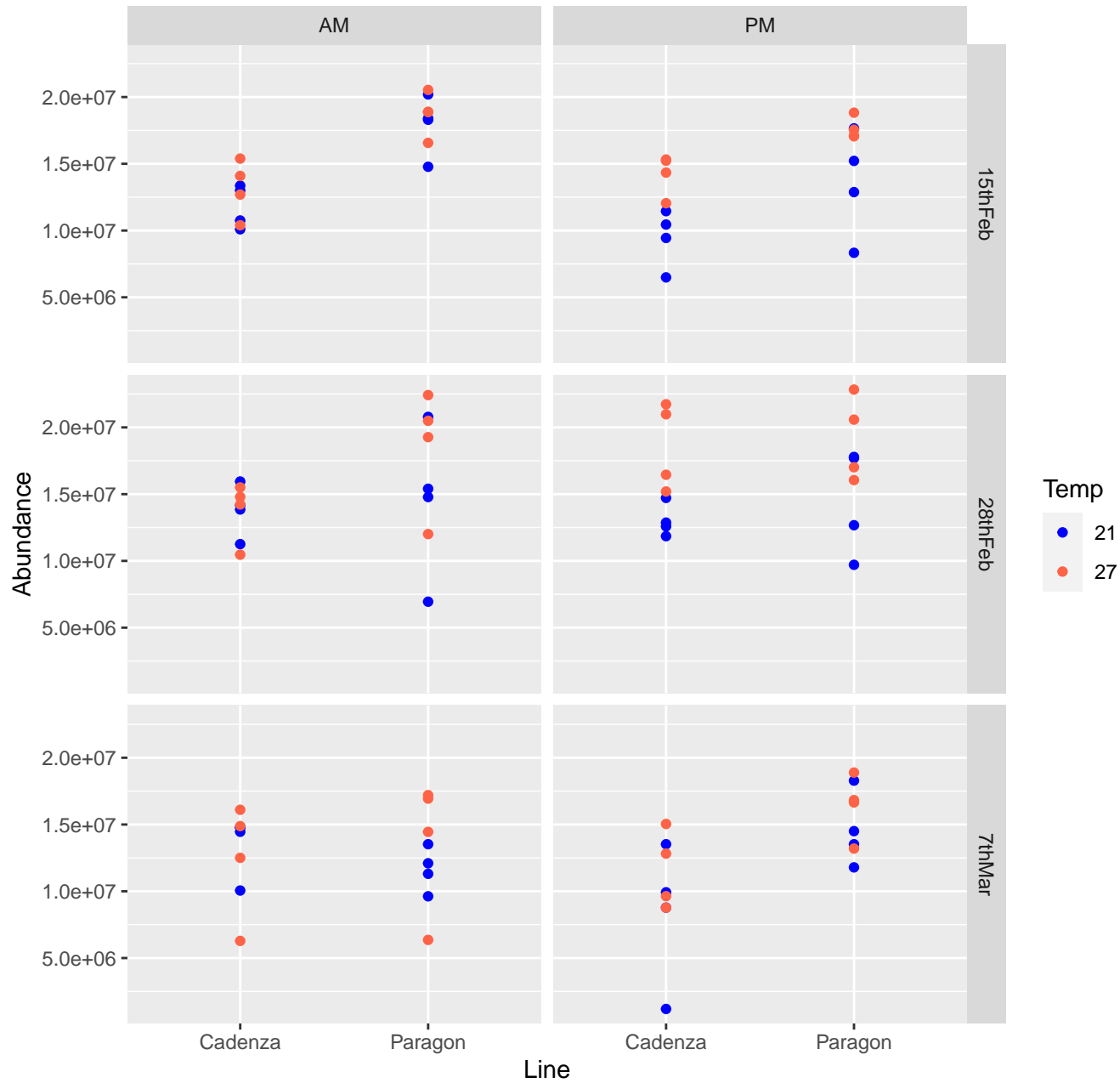
Unknown.24



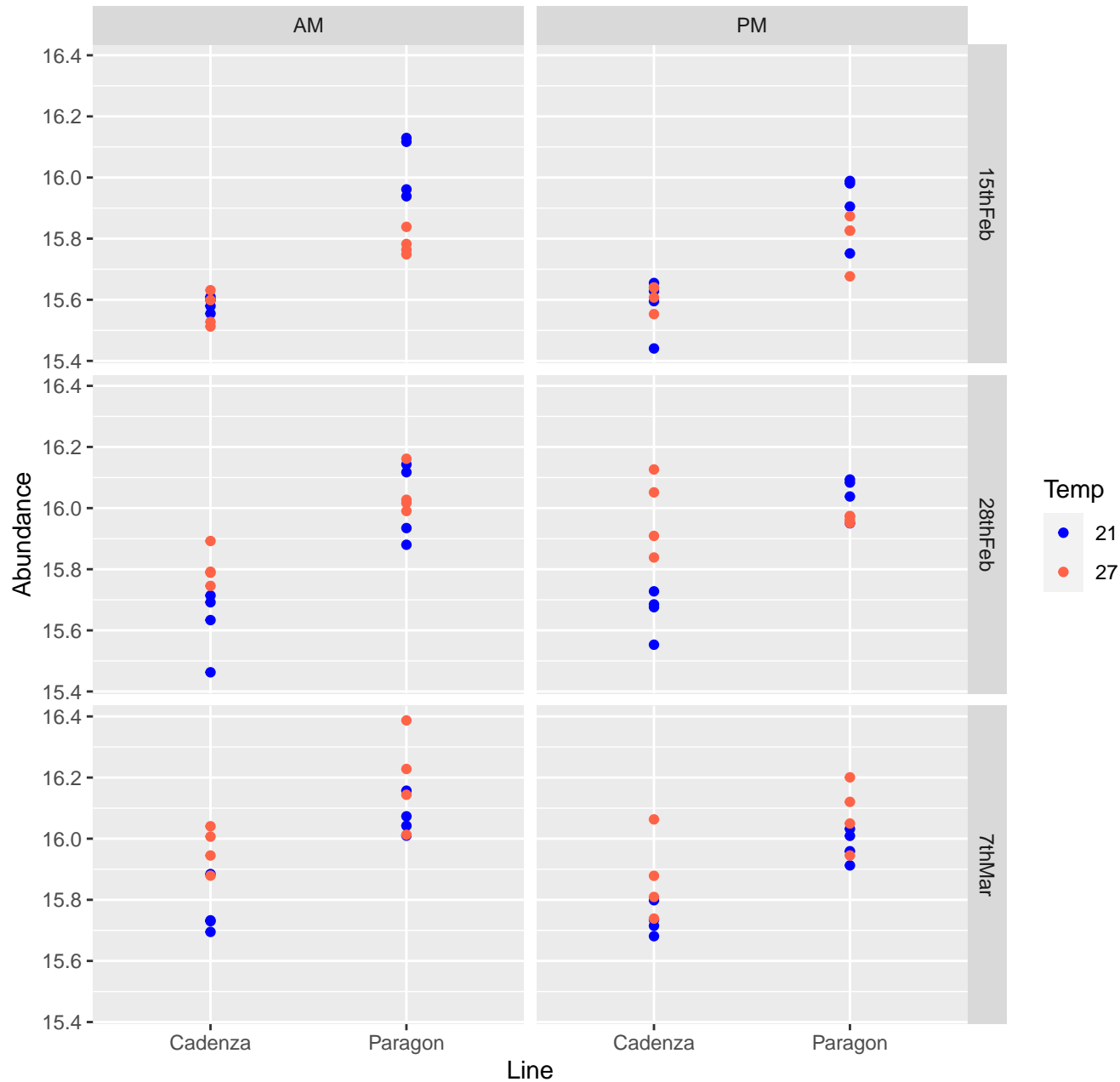
Unknown.26



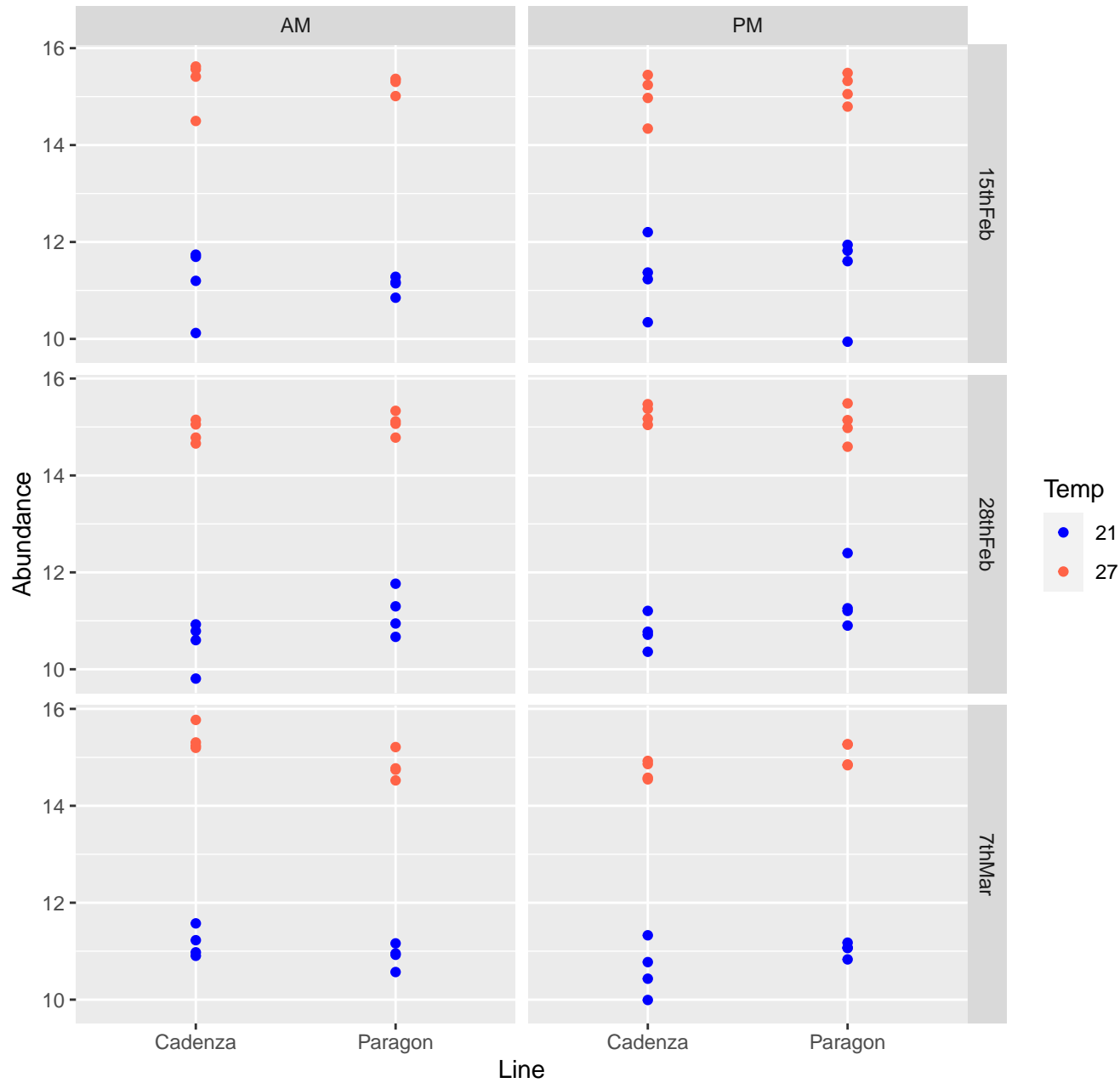
Unknown.28



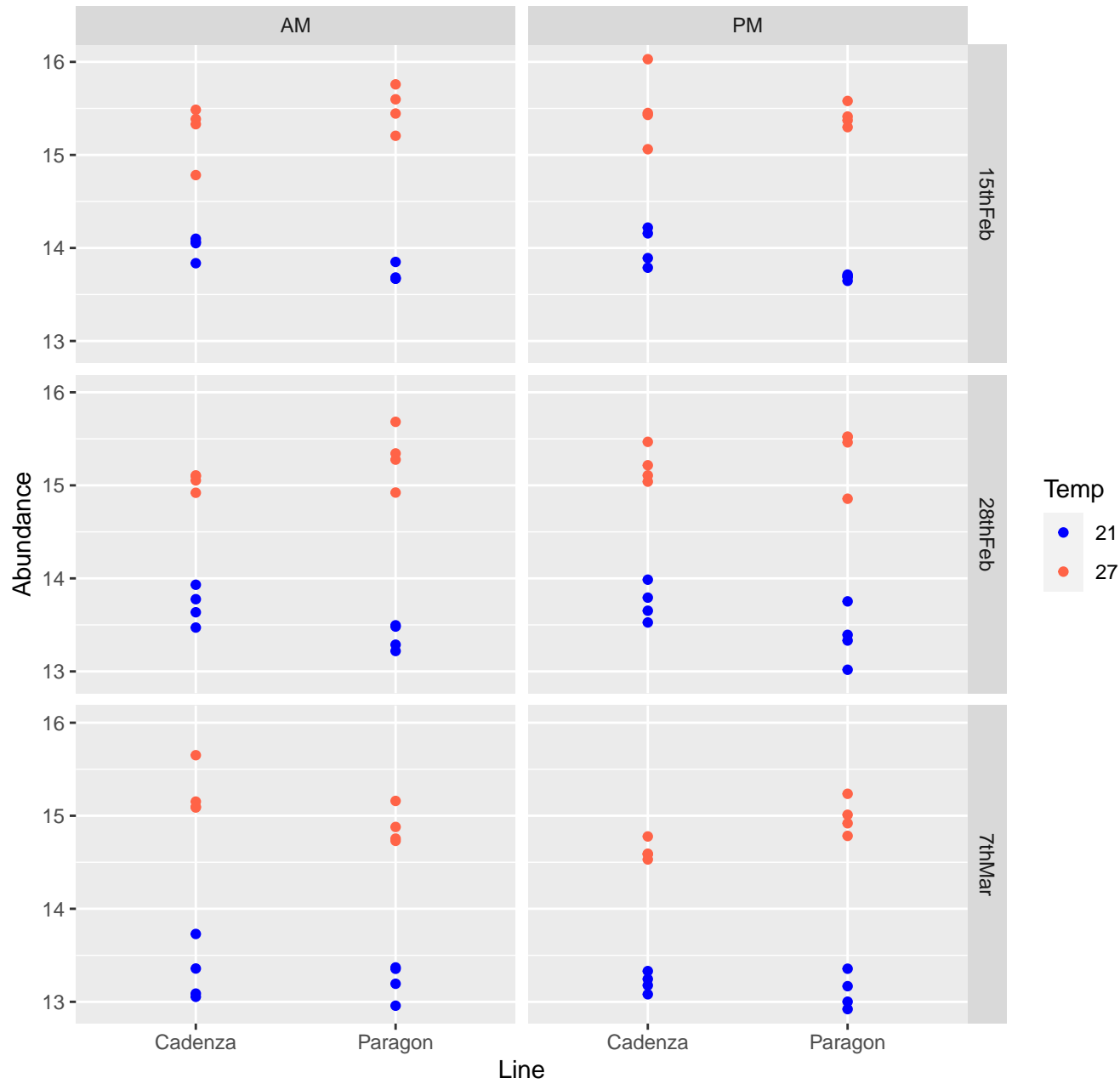
Unknown.29



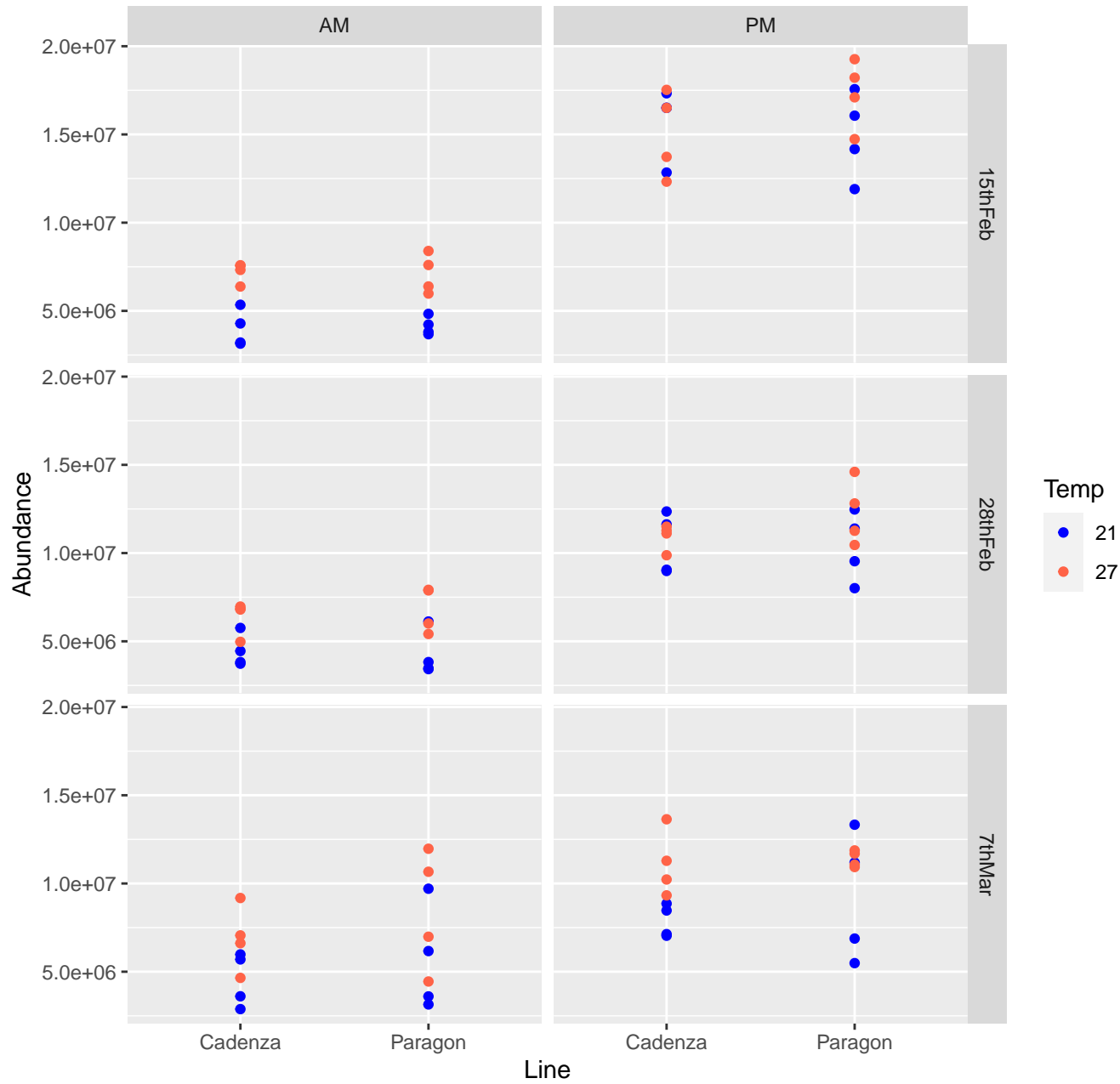
Unknown.30



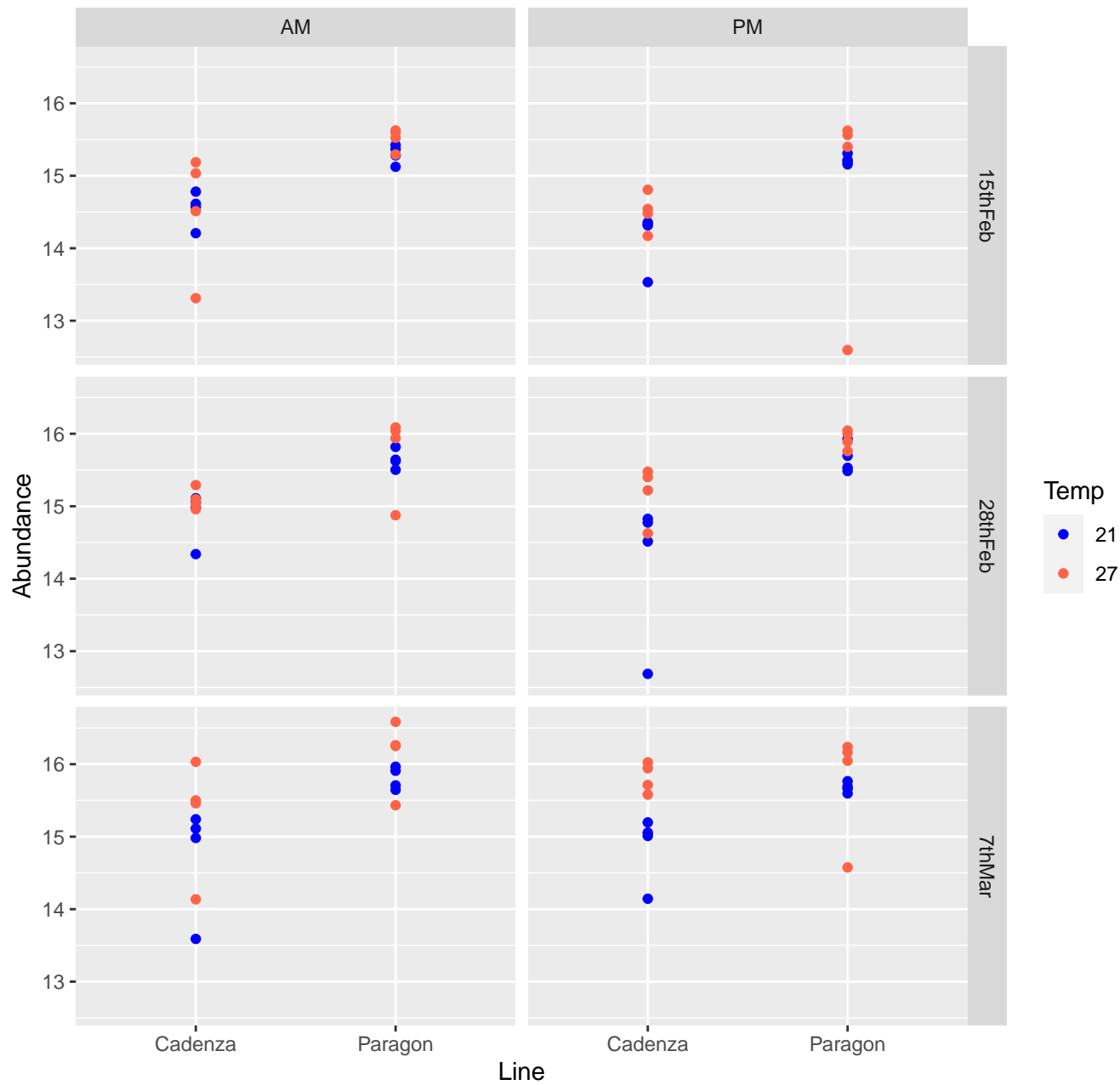
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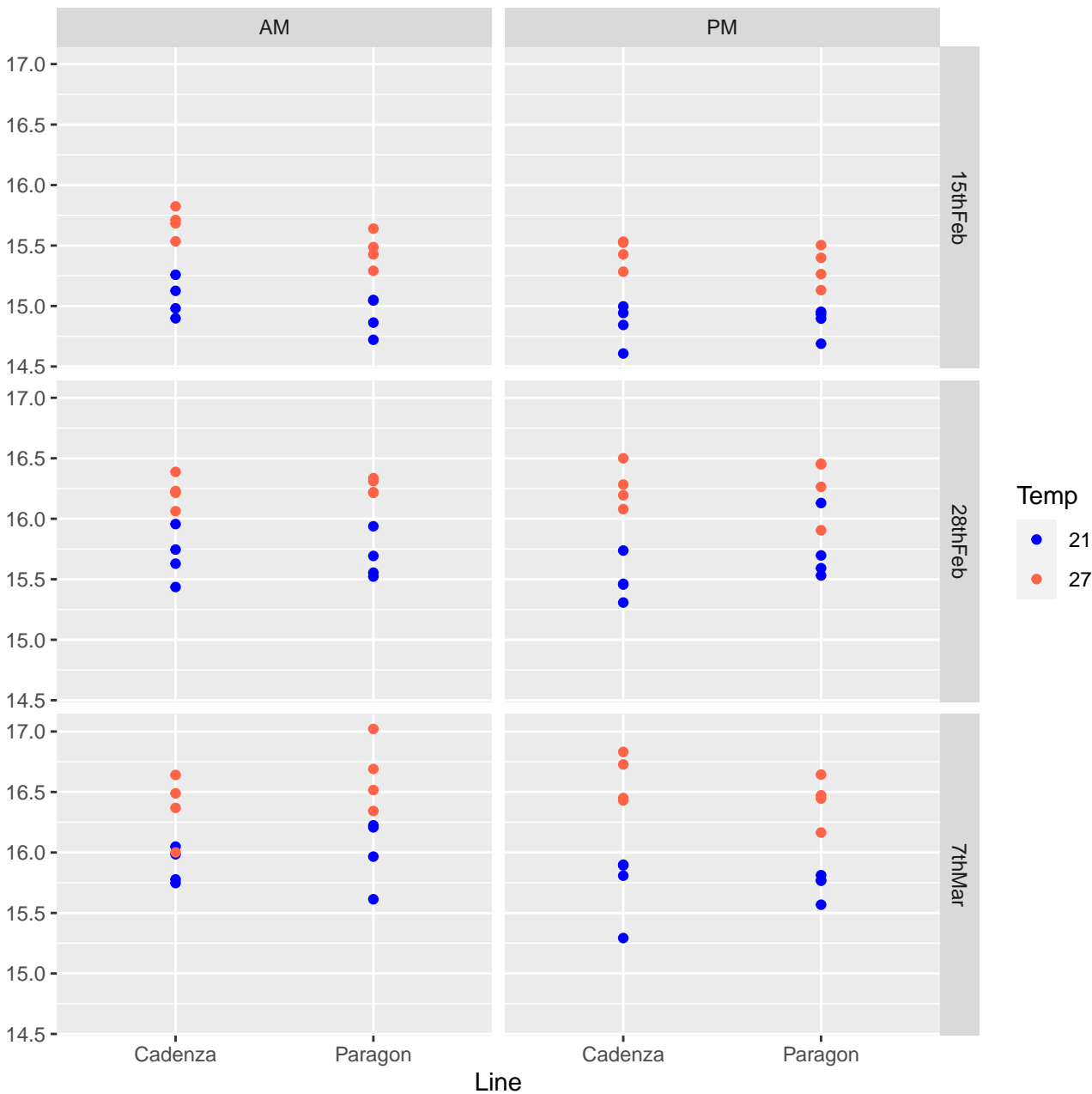
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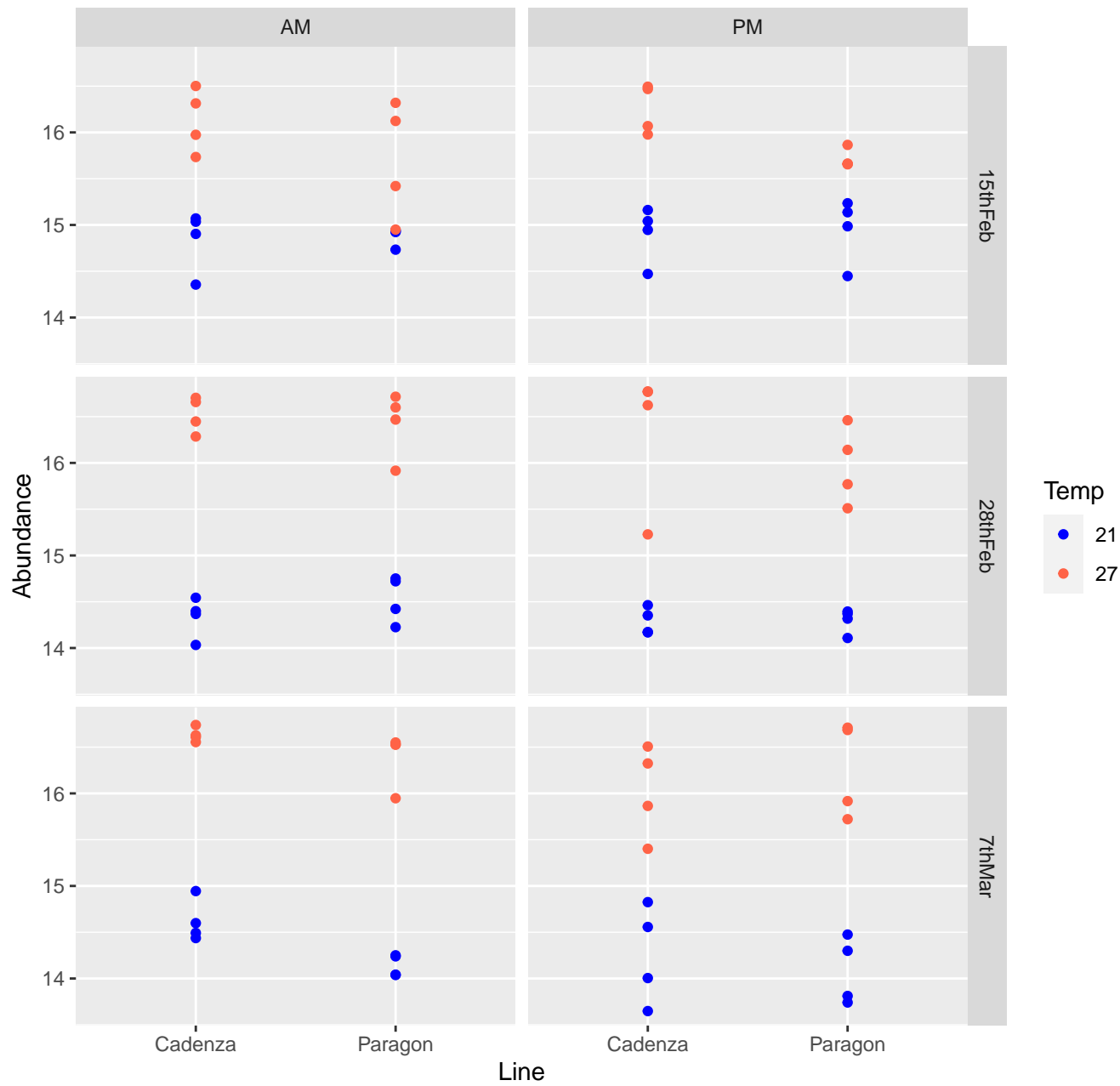
Unknown.5



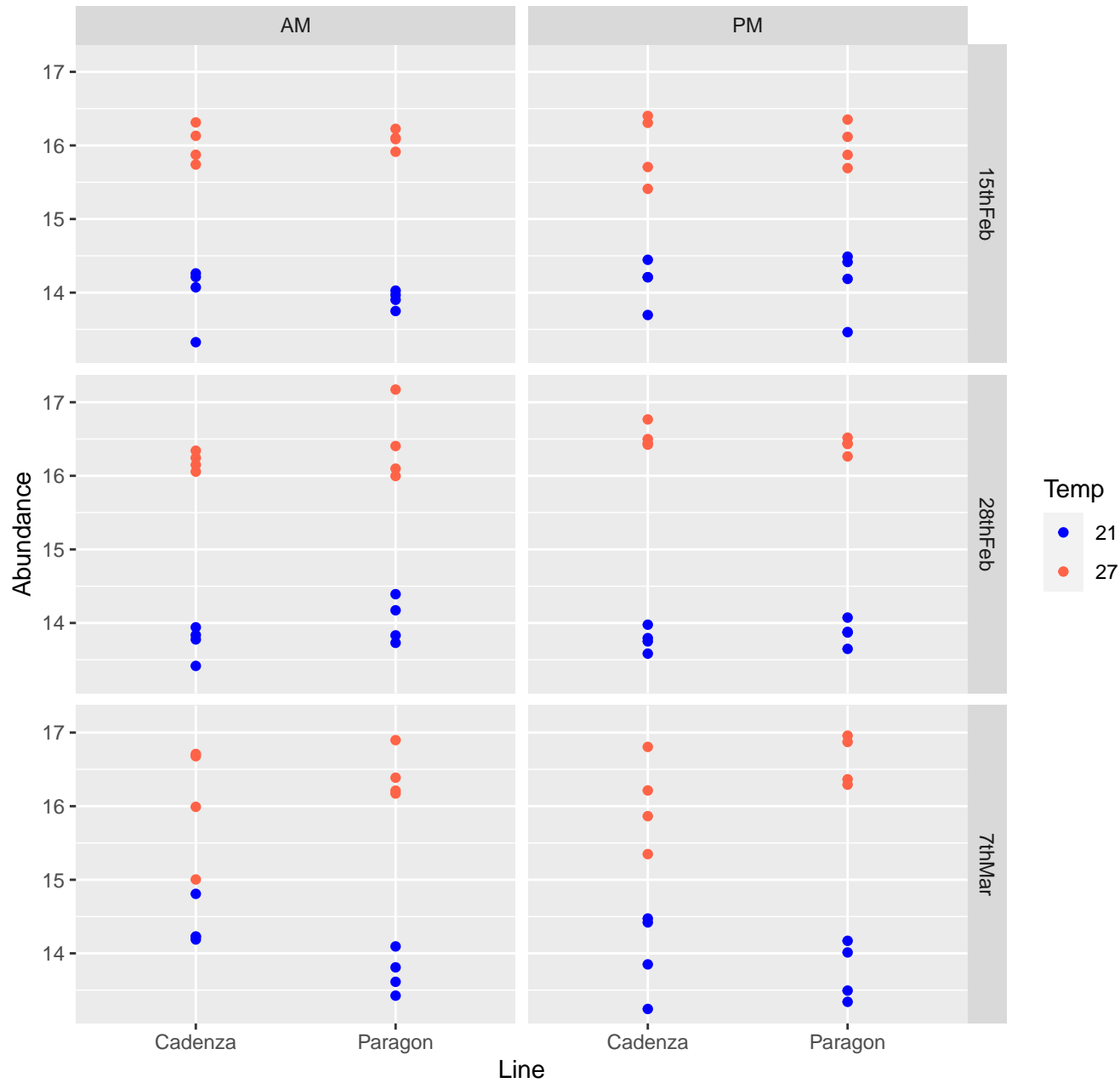
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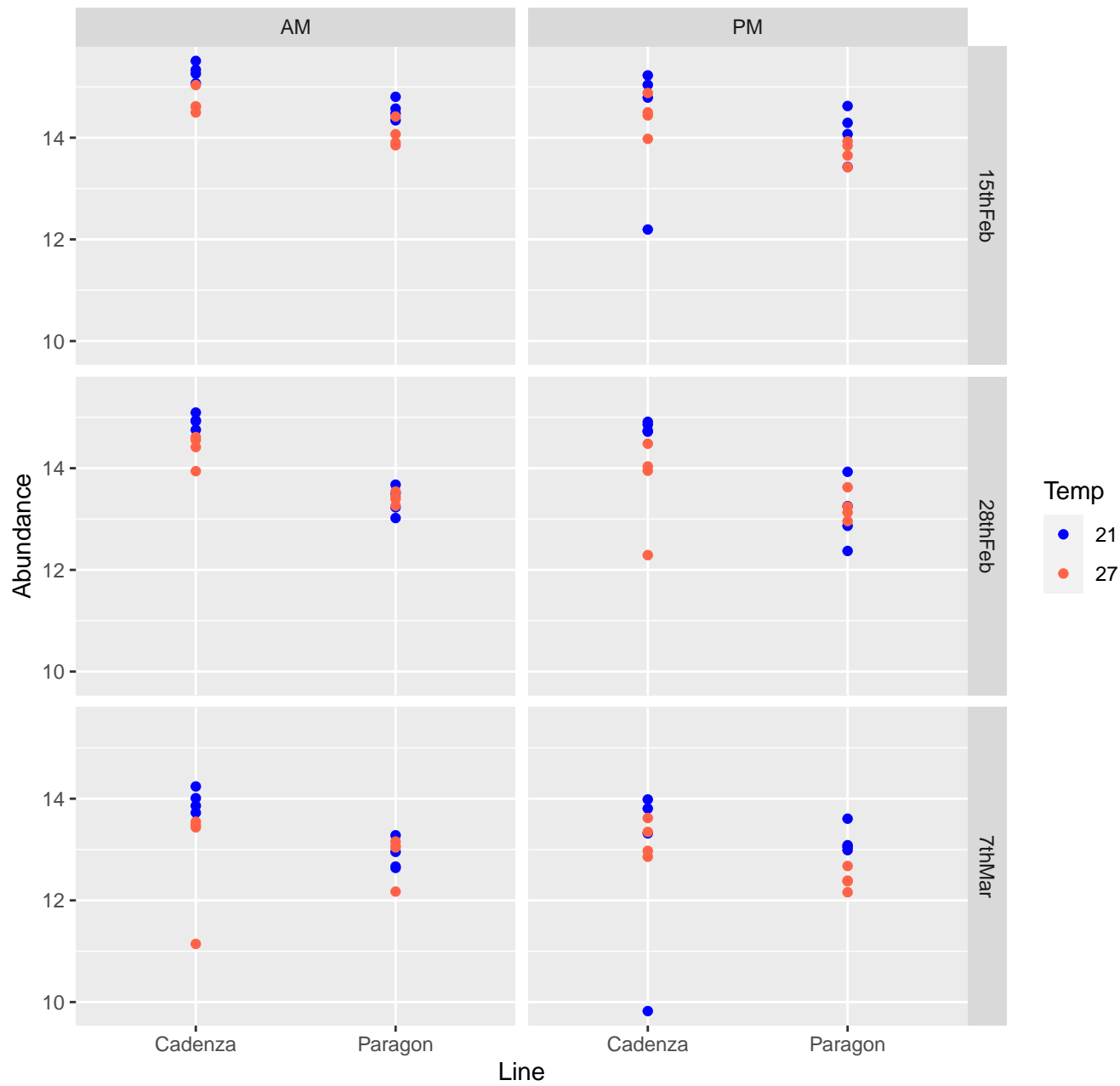
Unknown.7



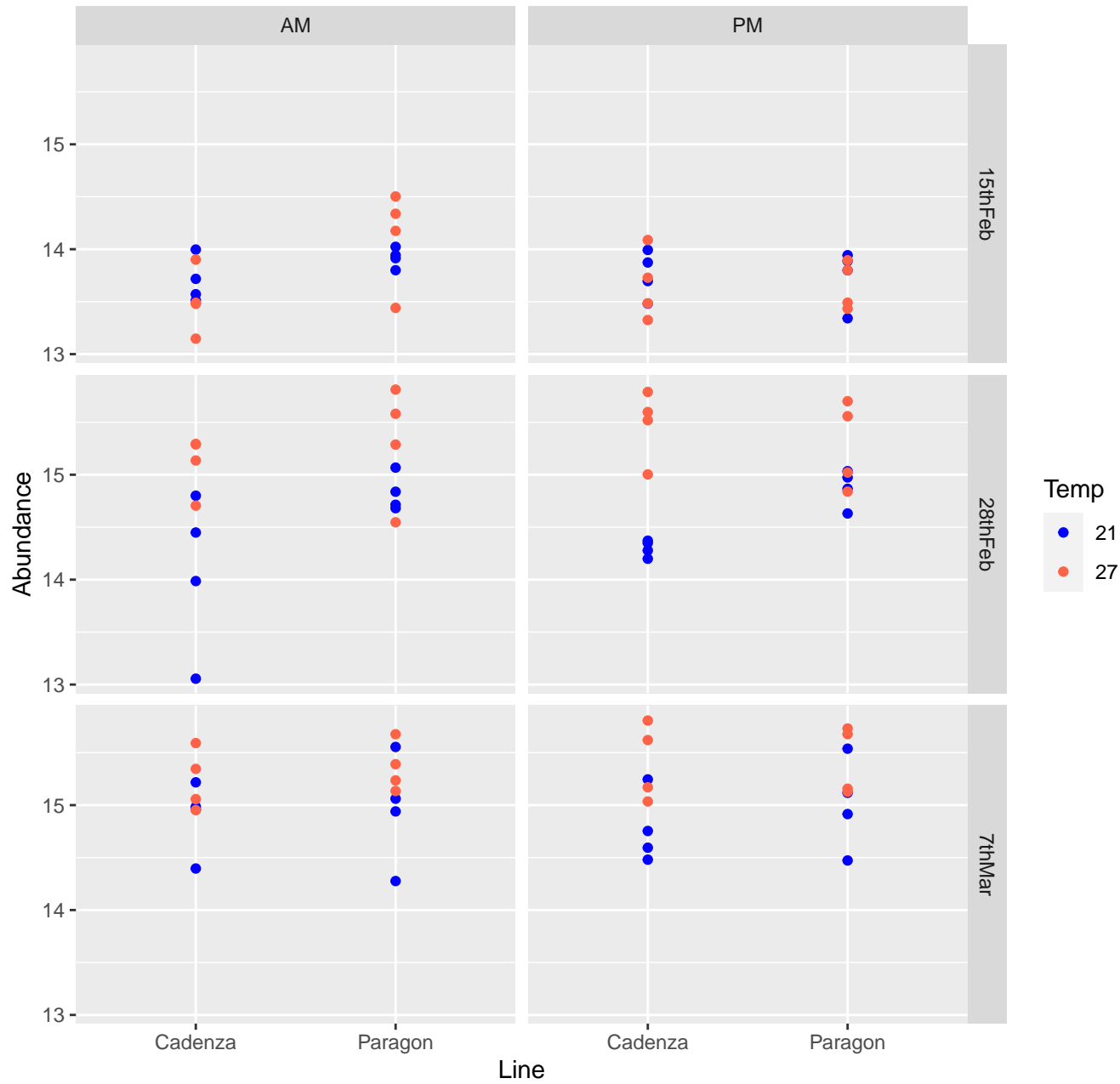
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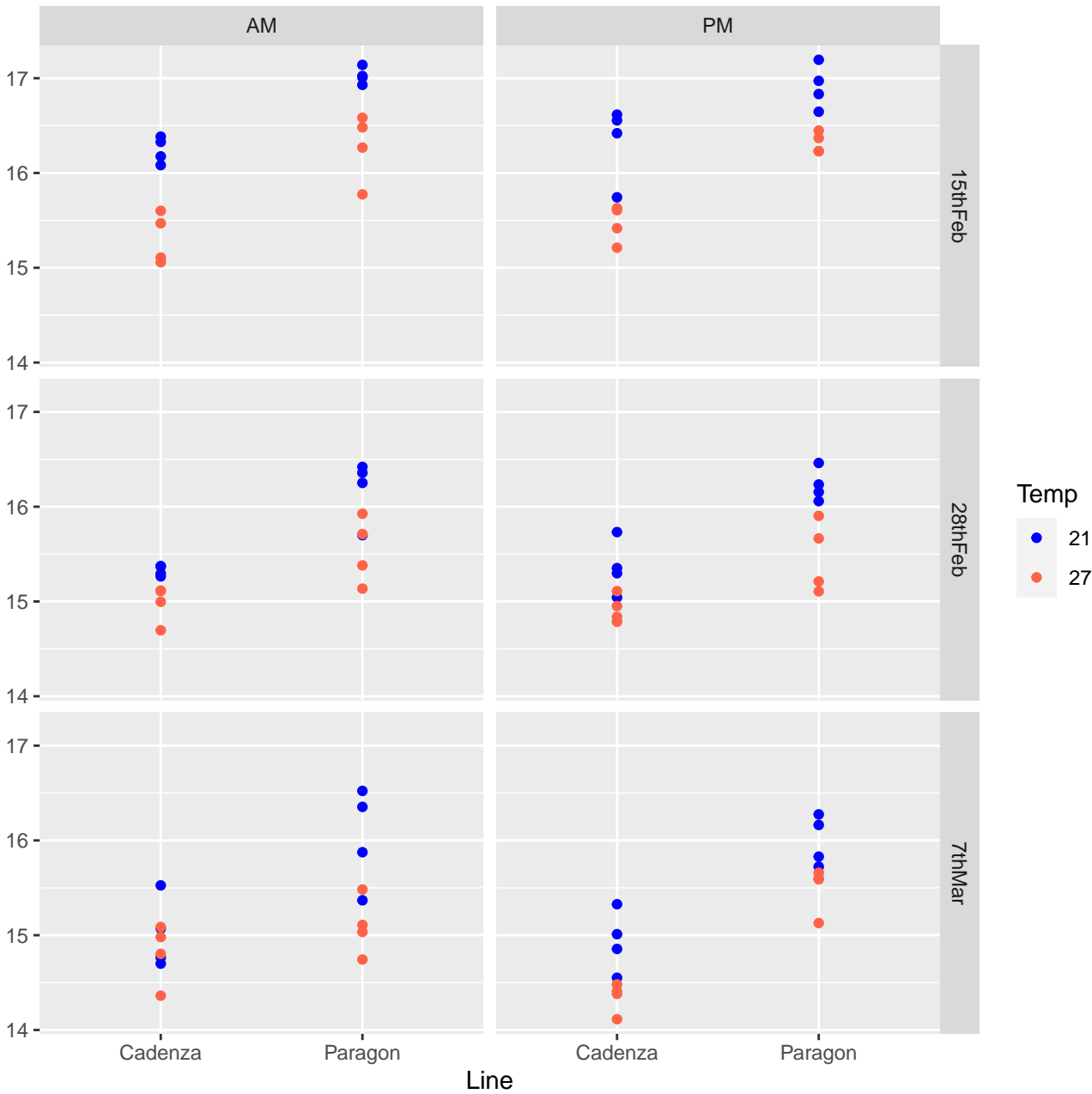
Unknown.9



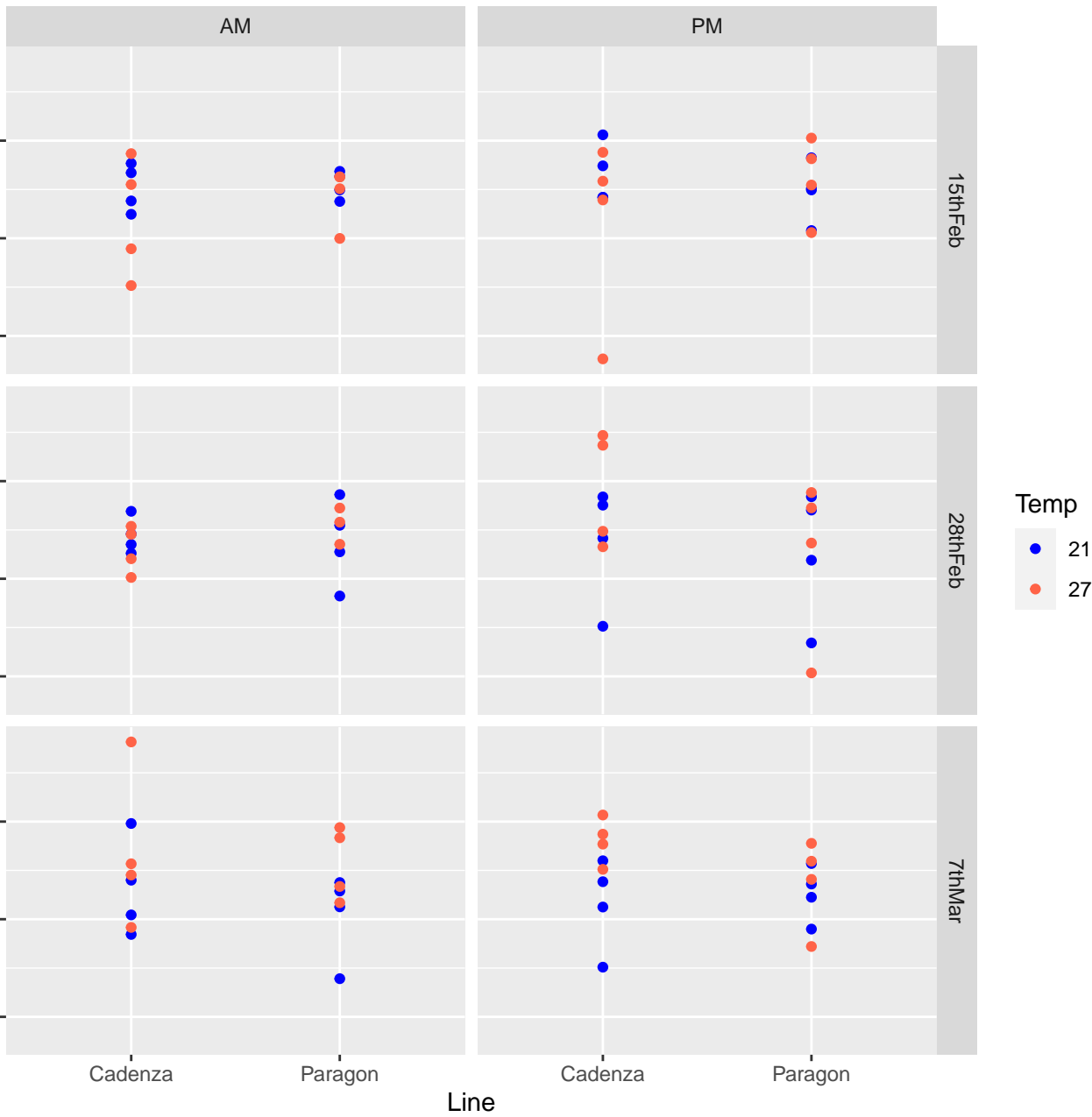
Uridine.1



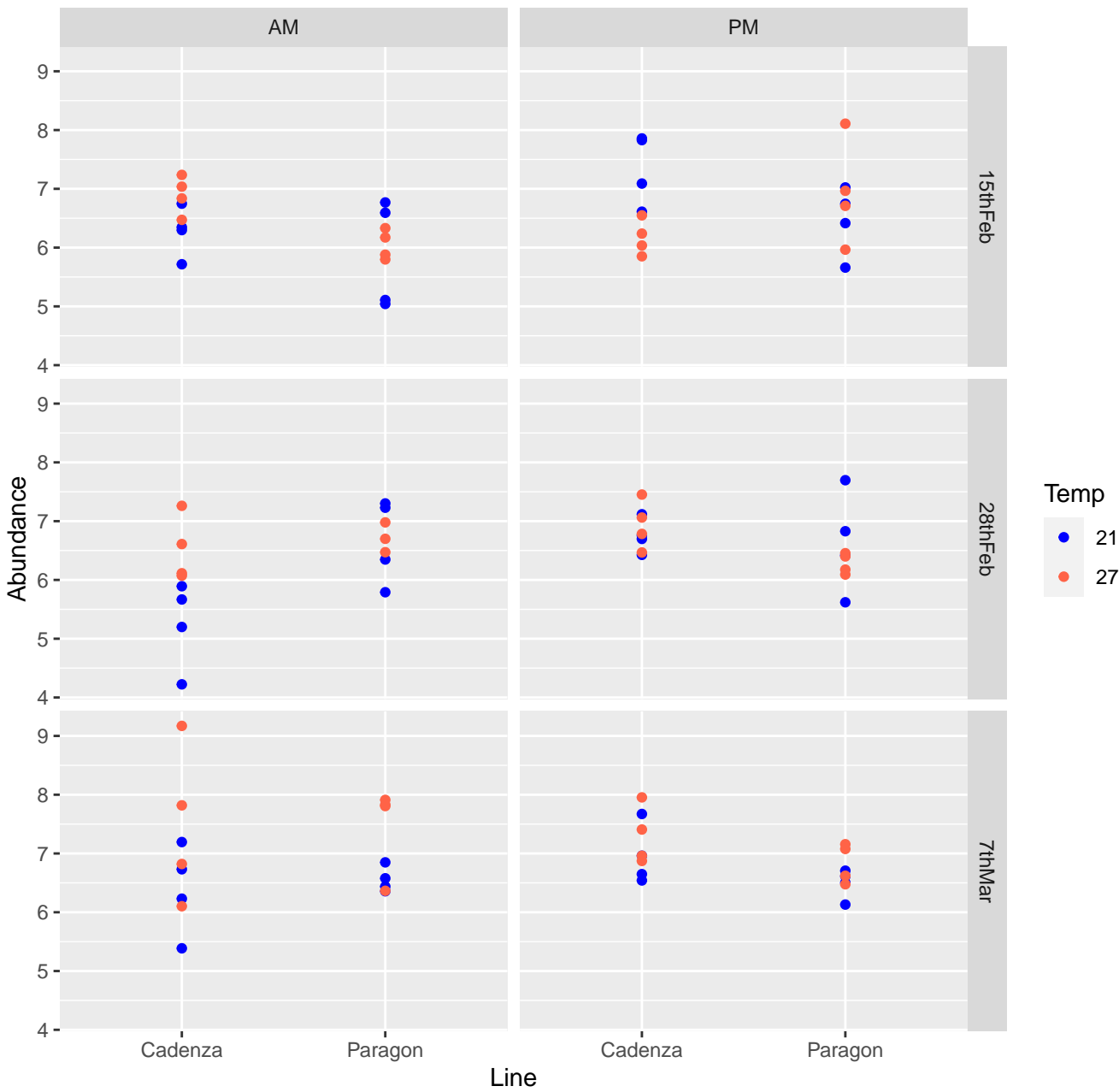
Apigenin.6.C.Glucoside



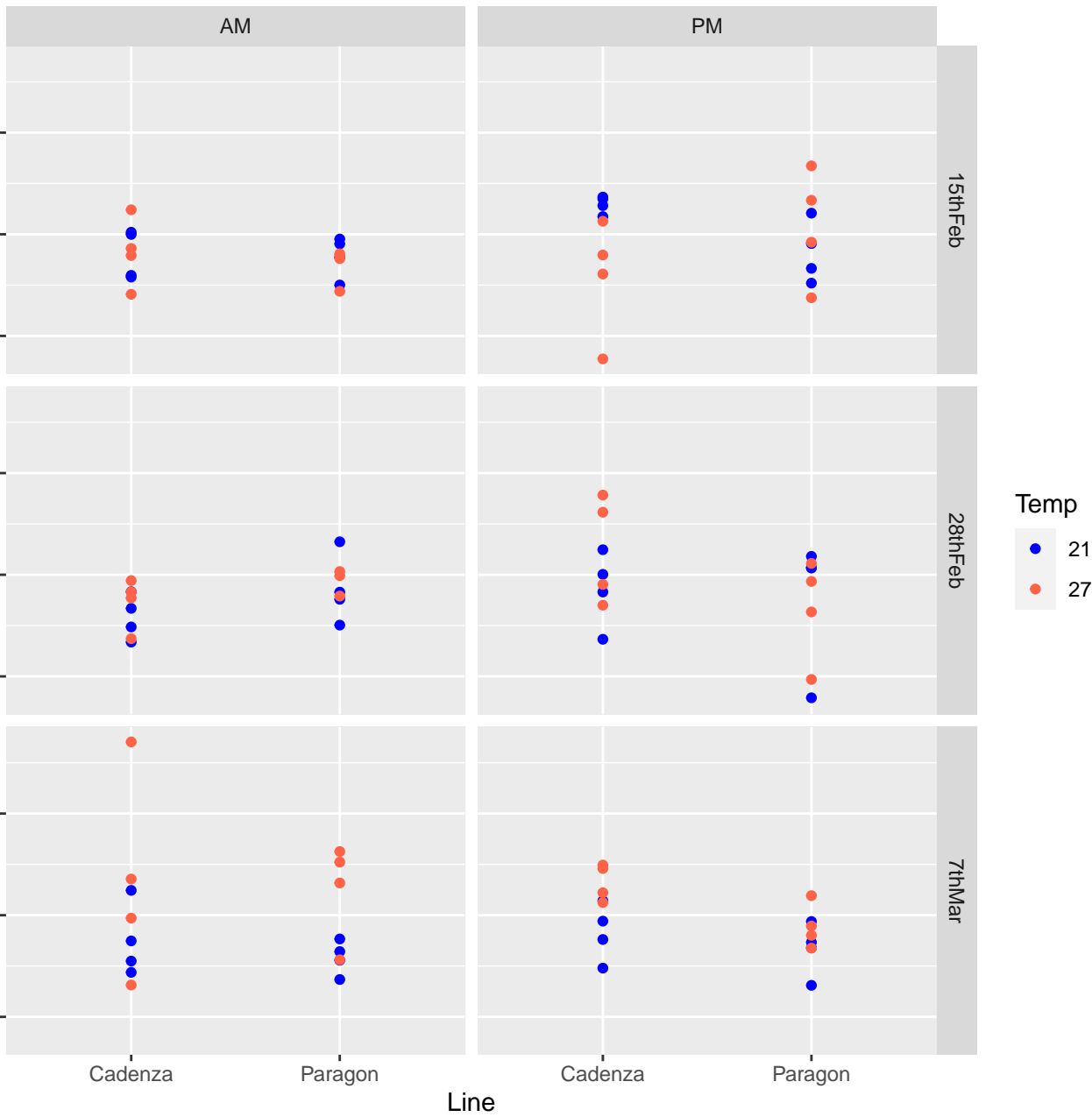
Chla



Chlb



chla.b



starch

