eilers_peeters ETR I 20240925.csv
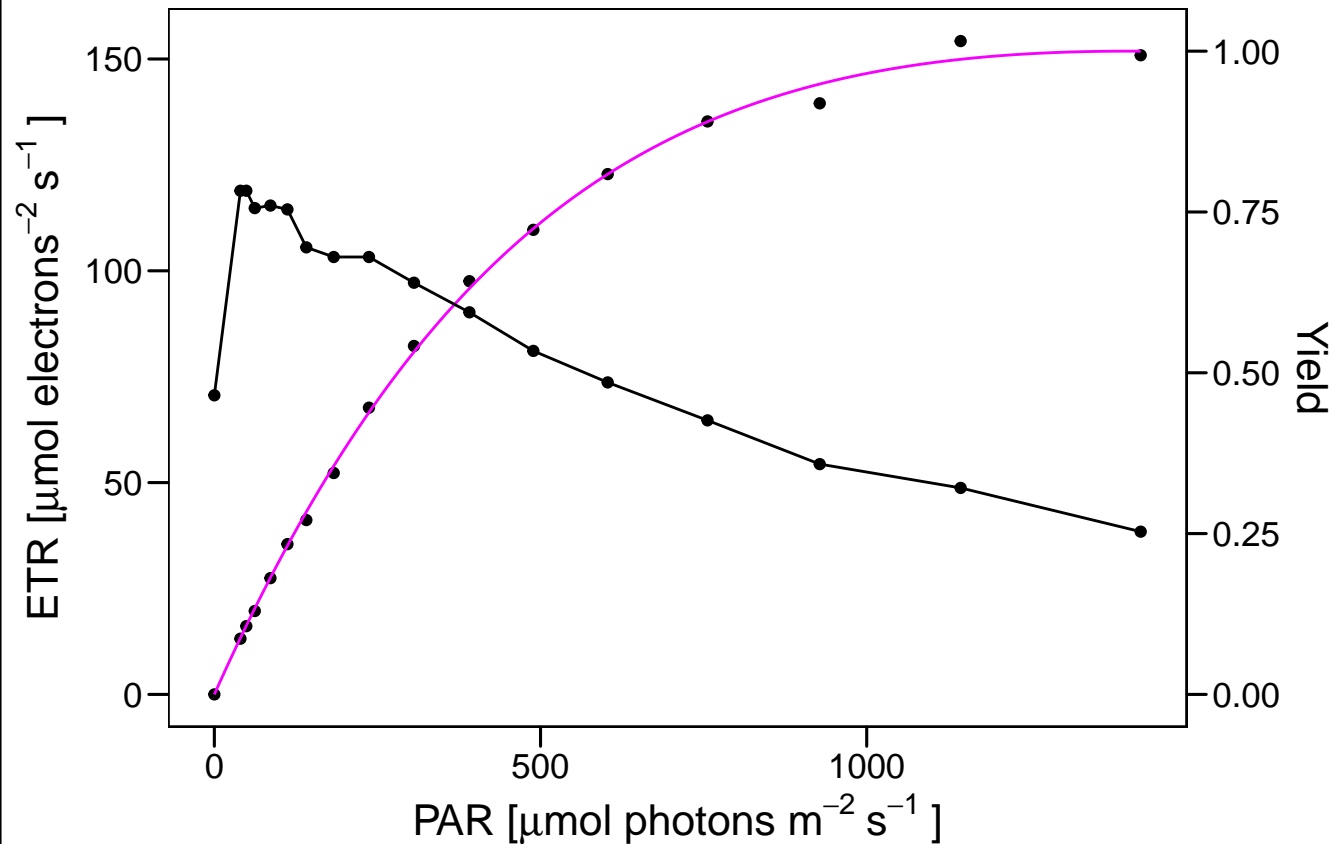

sdiff	a	b	c
53.4454061538033	*1.47926630425803e−06*	*0.00244409594568698*	*2.89840787277112*

pm	s	ik	im
151.851985603067	*0.34501700378143*	*440.128990567856*	*1399.76963433202*

w
1.18036226726631

eilers_peeters ETR I modified 20240925.csv

sdiff	a	b	c
53.4454061538033	*1.47926630425803e−06*	*0.00244409594568698*	*2.89840787277112*

d	alpha	beta	etrmax_with_photoinhibition
NA	*0.34501700378143*	*NA*	*151.851985603067*

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
NA	*440.128990567856*	*NA*	*1399.76963433202*

w	ib	etrmax_with_without_ratio
1.18036226726631	*NA*	*NA*

eilers_peeters ETR II modified 20240925.csv
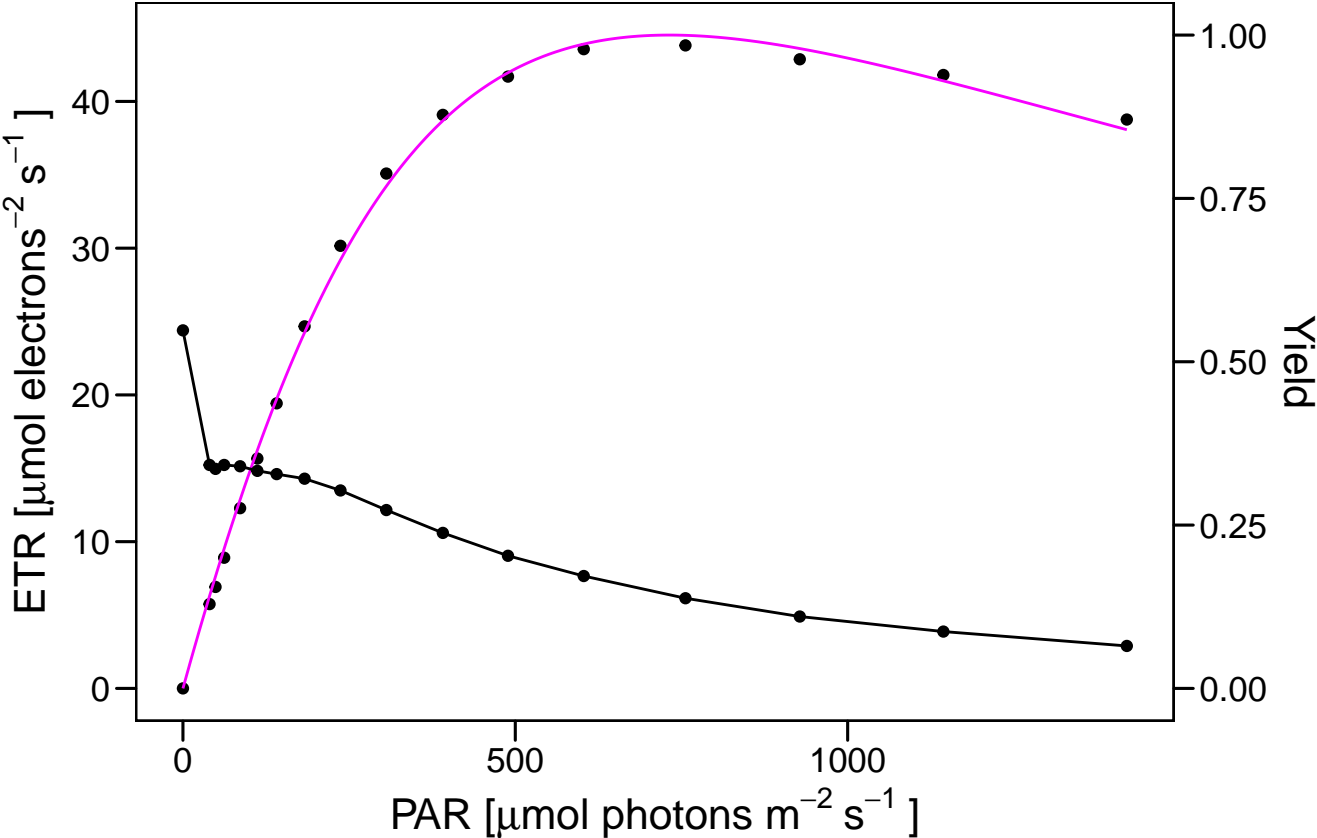
sdiff	a	b	c
5.78183339299164	1.14071308026525e−05	0.00576505942939019	6.10889708599502

d	alpha	beta	etrmax_with_photoinhibition
NA	0.16369566976215	NA	44.5224747627702

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
NA	271.983216339574	NA	731.801328646596

w	ib	etrmax_with_without_ratio
0.690612084434413	NA	NA

platt ETR I modified 20240925.csv
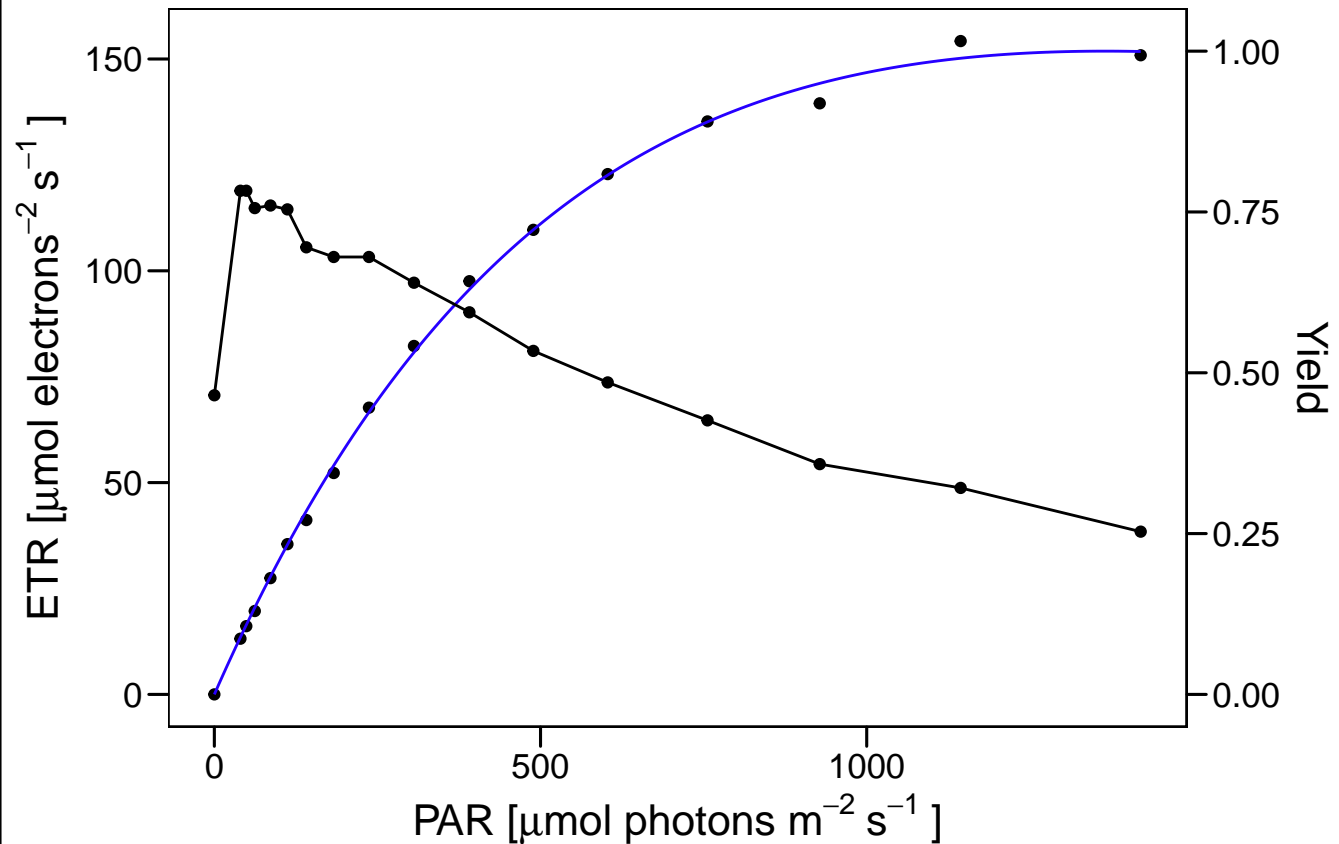
sdiff	a	b	c
55.4812912592252	242.028707041859	0.350792430090519	0.0562588098354237

d	alpha	beta	etrmax_with_photoinhibition
NA	0.350792430090519	0.0562588098354237	151.85573112849

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
242.028707041859	432.893409613499	689.948488852526	1365.39179461058

w	ib	etrmax_with_without_ratio
NA	4302.05878421311	1.59380686684173

platt ETR II 20240925.csv
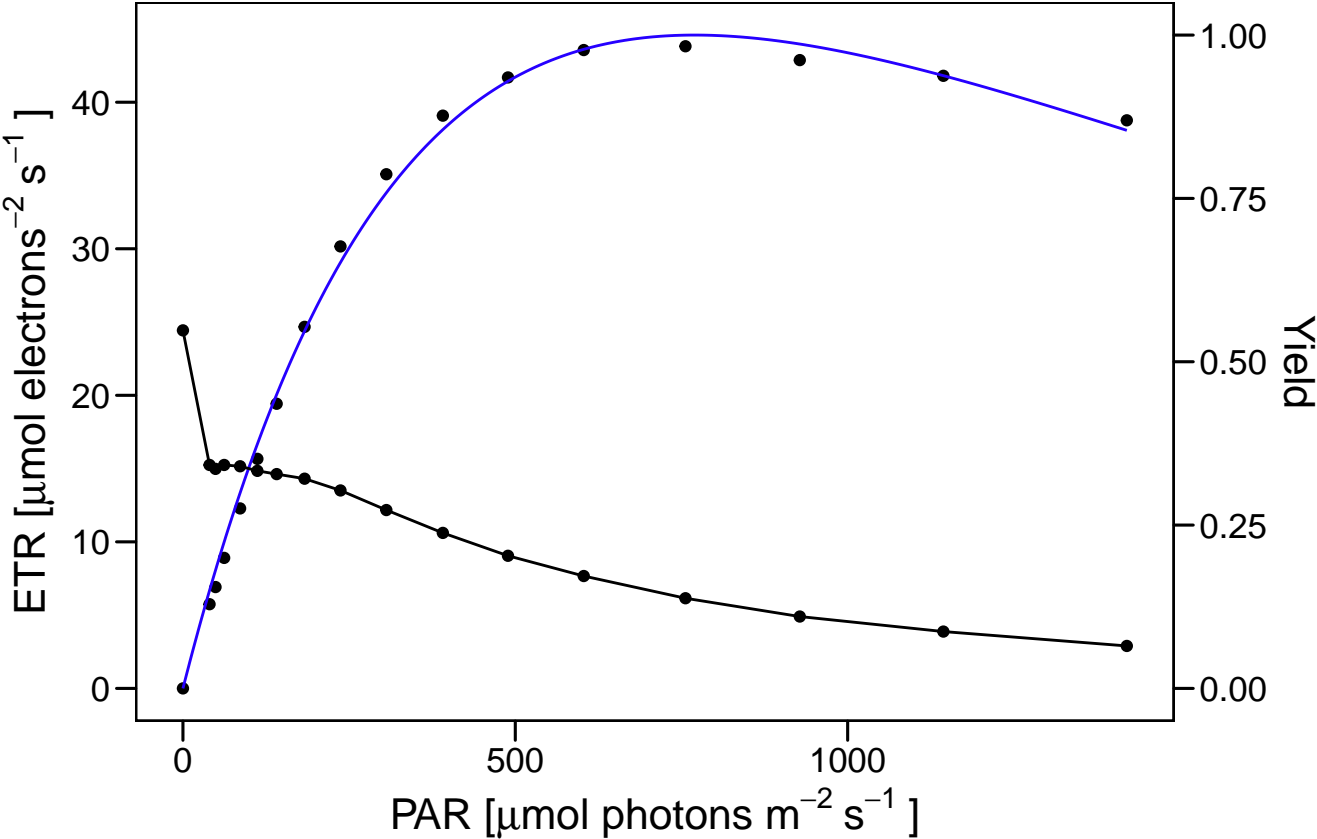
sdiff	alpha	beta	ps
12.0348133300737	*0.178182825134326*	*0.0356064793794885*	*76.5321908898362*

pm	ik	is	ib
44.582463666566	*250.206290269316*	*429.514970548599*	*2149.38944325743*

im
769.889840983311

platt ETR II modified 20240925.csv
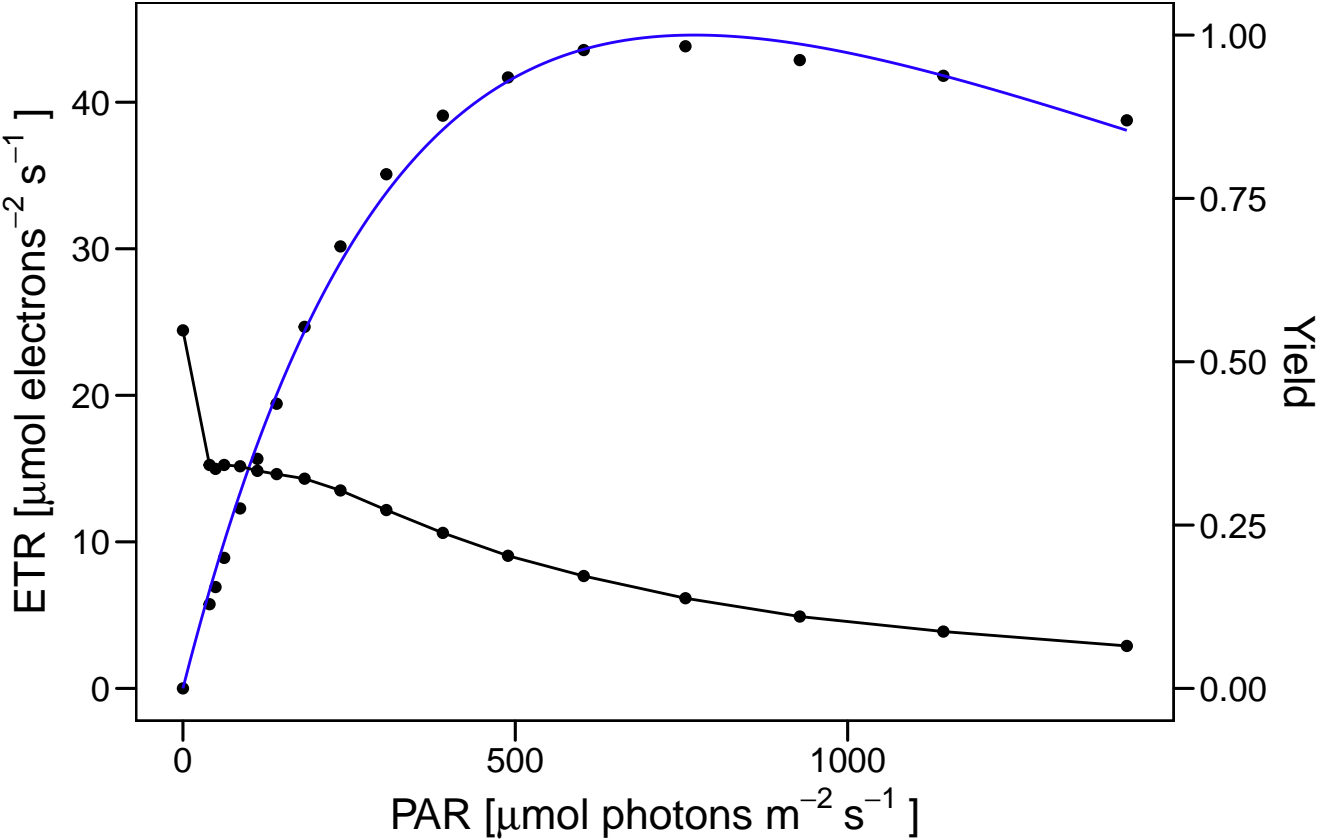
sdiff	a	b	c
12.0348133300737	76.5321908898362	0.178182825134326	0.0356064793794885

d	alpha	beta	etrmax_with_photoinhibition
NA	0.178182825134326	0.0356064793794885	44.582463666566

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
76.5321908898362	250.206290269316	429.514970548599	769.889840983311

w	ib	etrmax_with_without_ratio
NA	2149.38944325743	1.71664337489789

vollenweider ETR I 20240925.csv
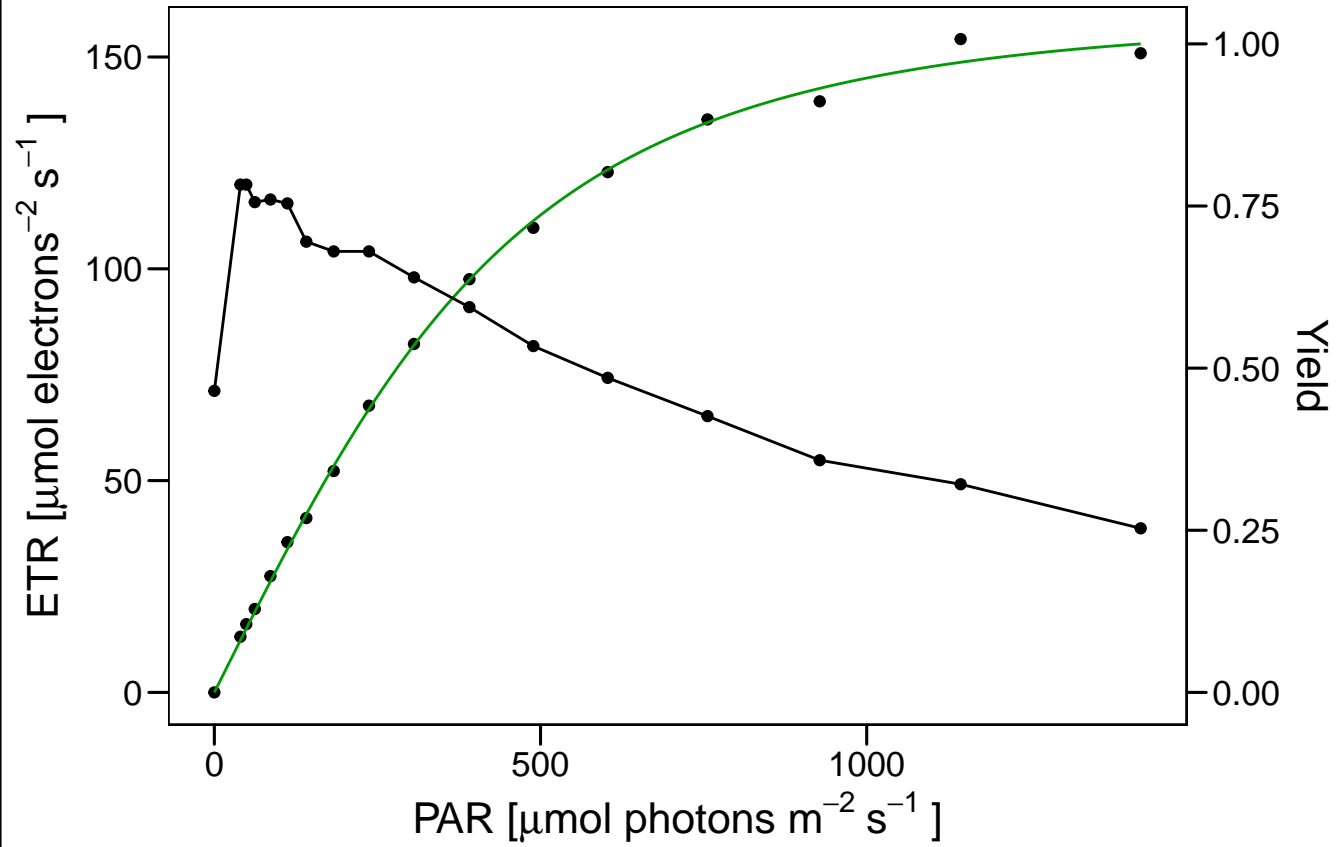
sdiff	pmax	a	alpha
57.4445850685828	165.466860525301	0.00186481060197921	1.77195949919953e−05

n	ik	popt	iik
34.8365884498873	536.24748751356	153.099568463557	496.167381597475

pmax_popt_and_ik_iik_ratio
1.08077940510124

vollenweider ETR I modified 20240925.csv
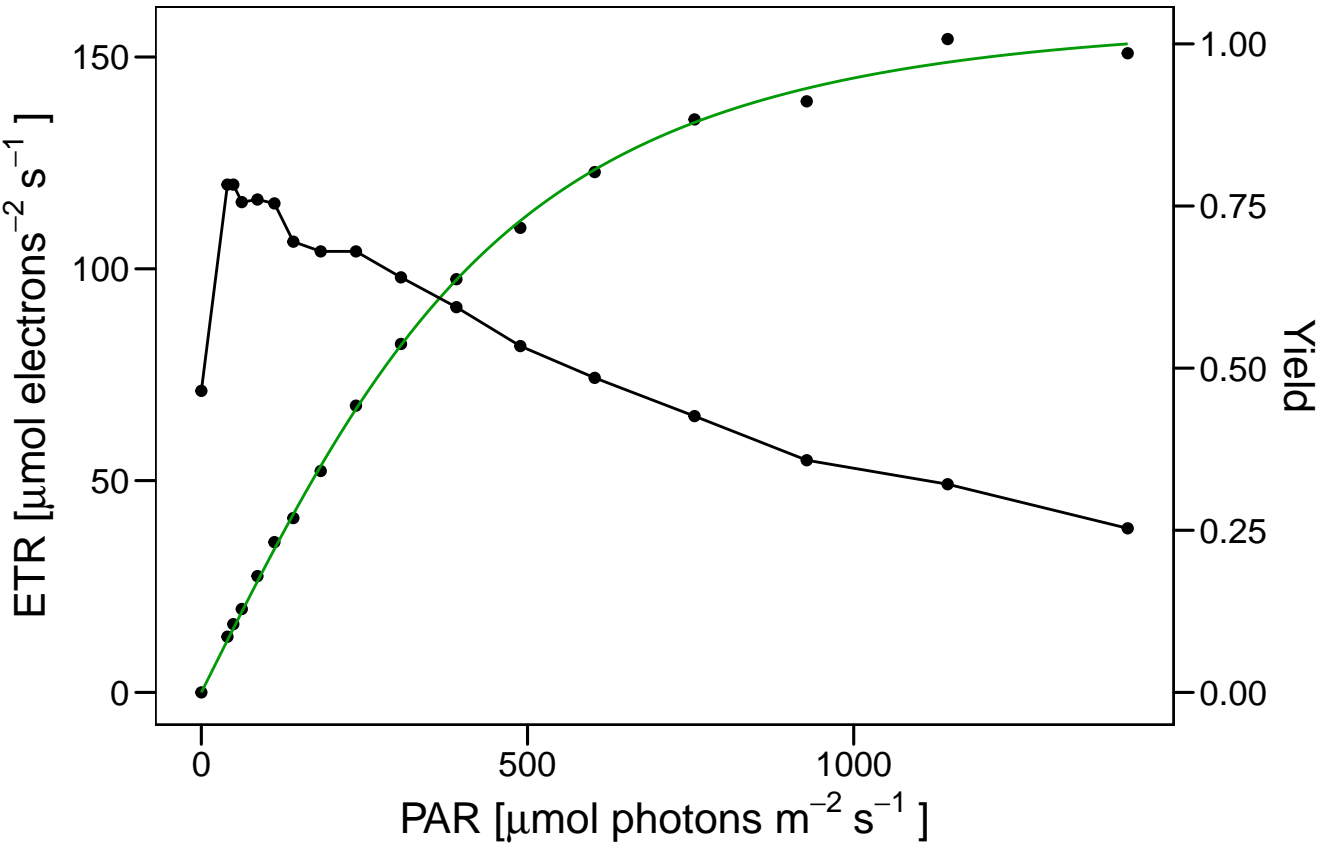
sdiff	a	b	c
57.4445850685828	165.466860525301	0.00186481060197921	1.77195949919953e−05

d	alpha	beta	etrmax_with_photoinhibition
34.8365884498873	0.308564355783795	NA	153.099568463557

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
165.466860525301	496.167381597475	536.24748751356	1420

w	ib	etrmax_with_without_ratio
NA	NA	1.08077940510124

vollenweider ETR II 20240925.csv
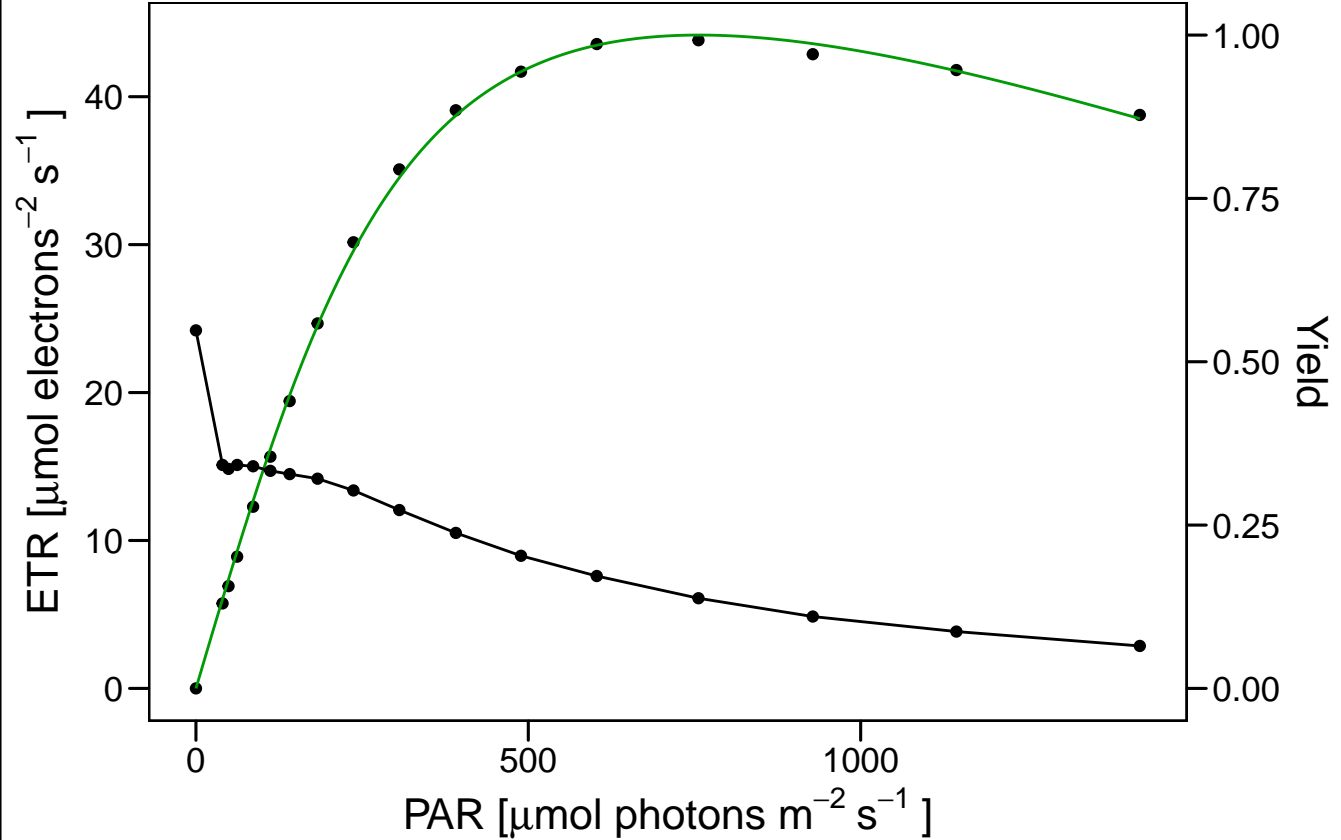
sdiff	pmax	a	alpha
2.51048181842673	53.4040268162067	0.00284596063691259	−0.000378034165231221

n	ik	popt	iik
2.3464099875644	351.375204220969	44.1671393961007	290.600513676081

pmax_popt_and_ik_iik_ratio
1.20913483522824

vollenweider ETR II modified 20240925.csv
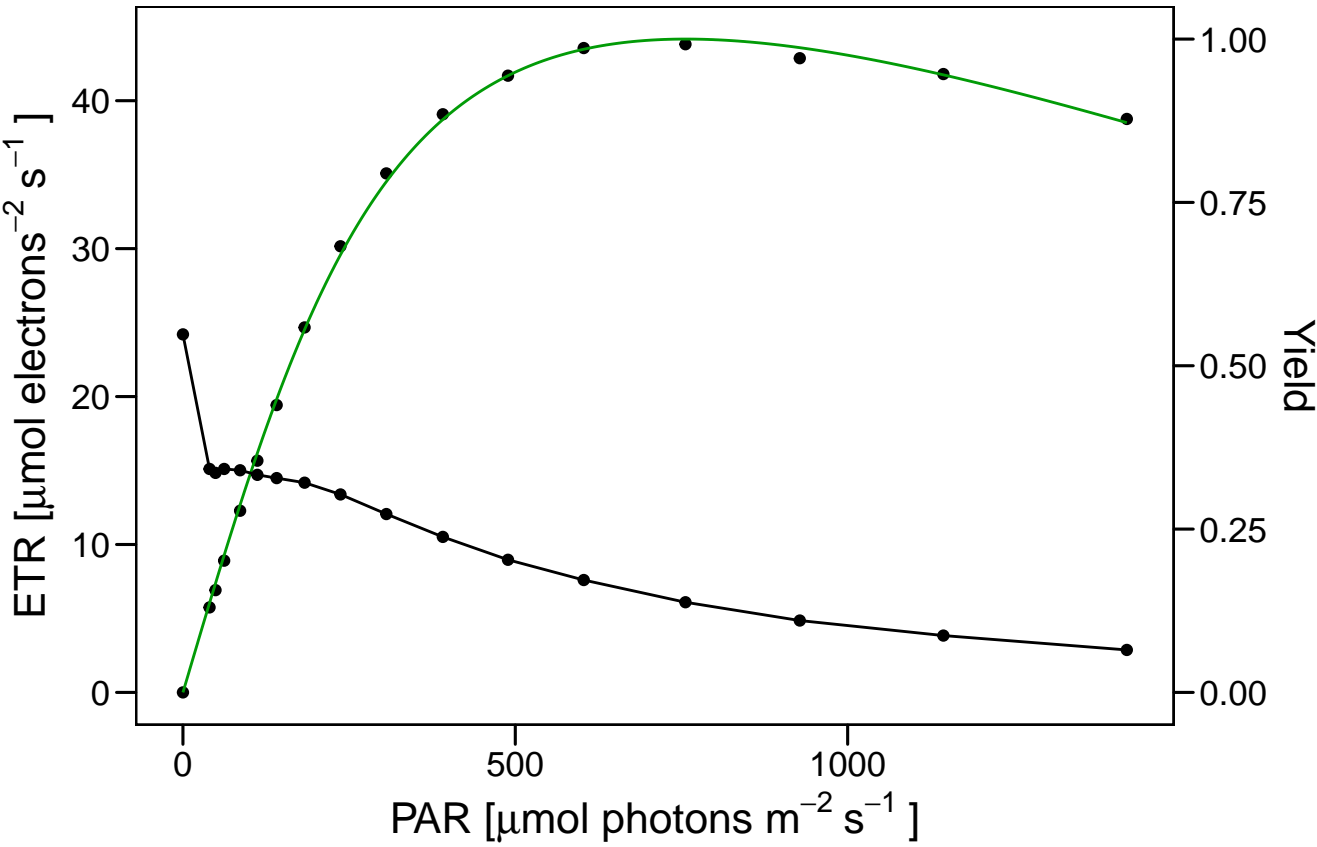
sdiff	a	b	c
2.51048181842673	53.4040268162067	0.00284596063691259	−0.000378034165231221

d	alpha	beta	etrmax_with_photoinhibition
2.3464099875644	0.151985758171549	NA	44.1671393961007

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
53.4040268162067	290.600513676081	351.375204220969	757

w	ib	etrmax_with_without_ratio
NA	NA	1.20913483522824

walsby ETR I 20240925.csv
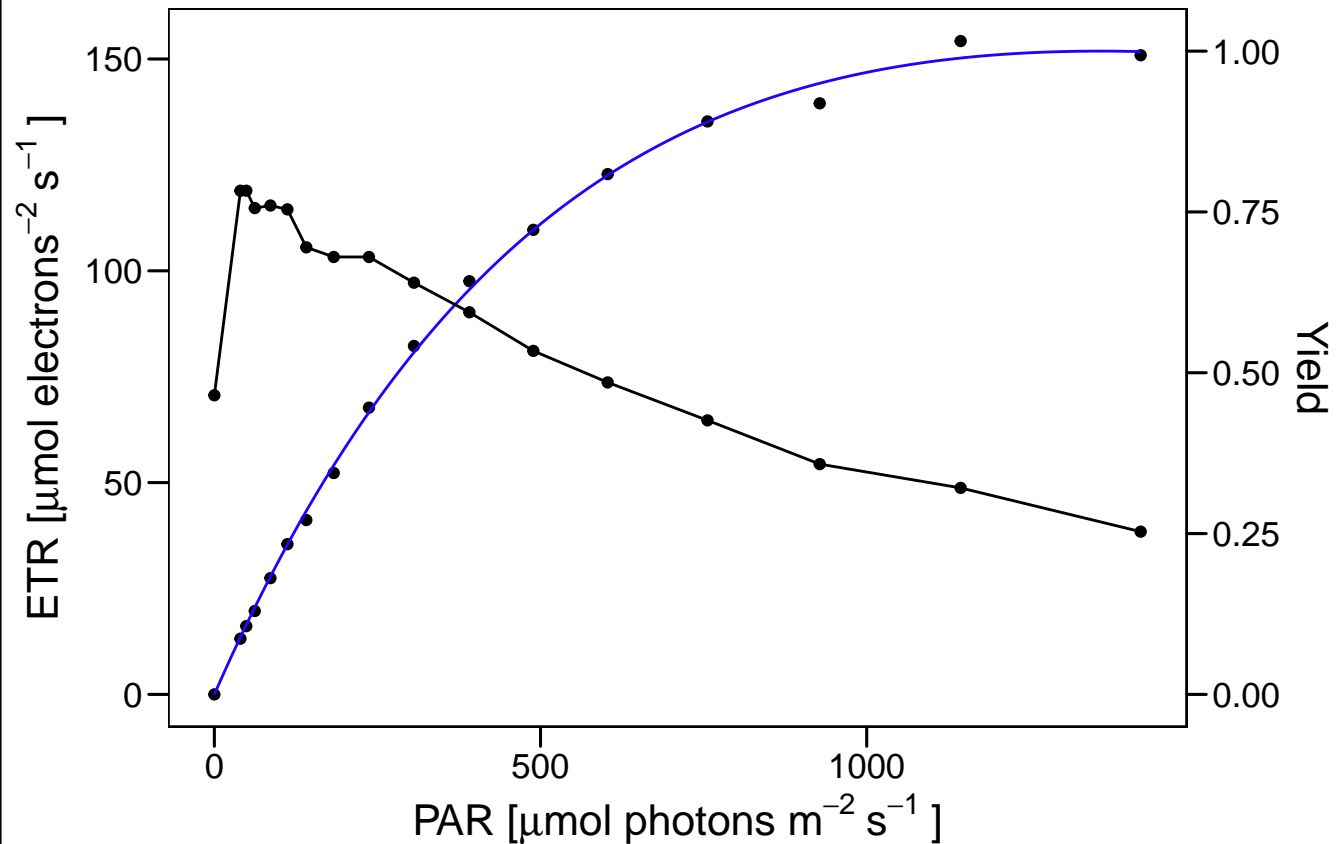
sdiff	etr_max	alpha	beta
55.5823146434033	221.237820326891	0.38724993212558	−0.0359642527139117

walsby ETR I modified 20240925.csv
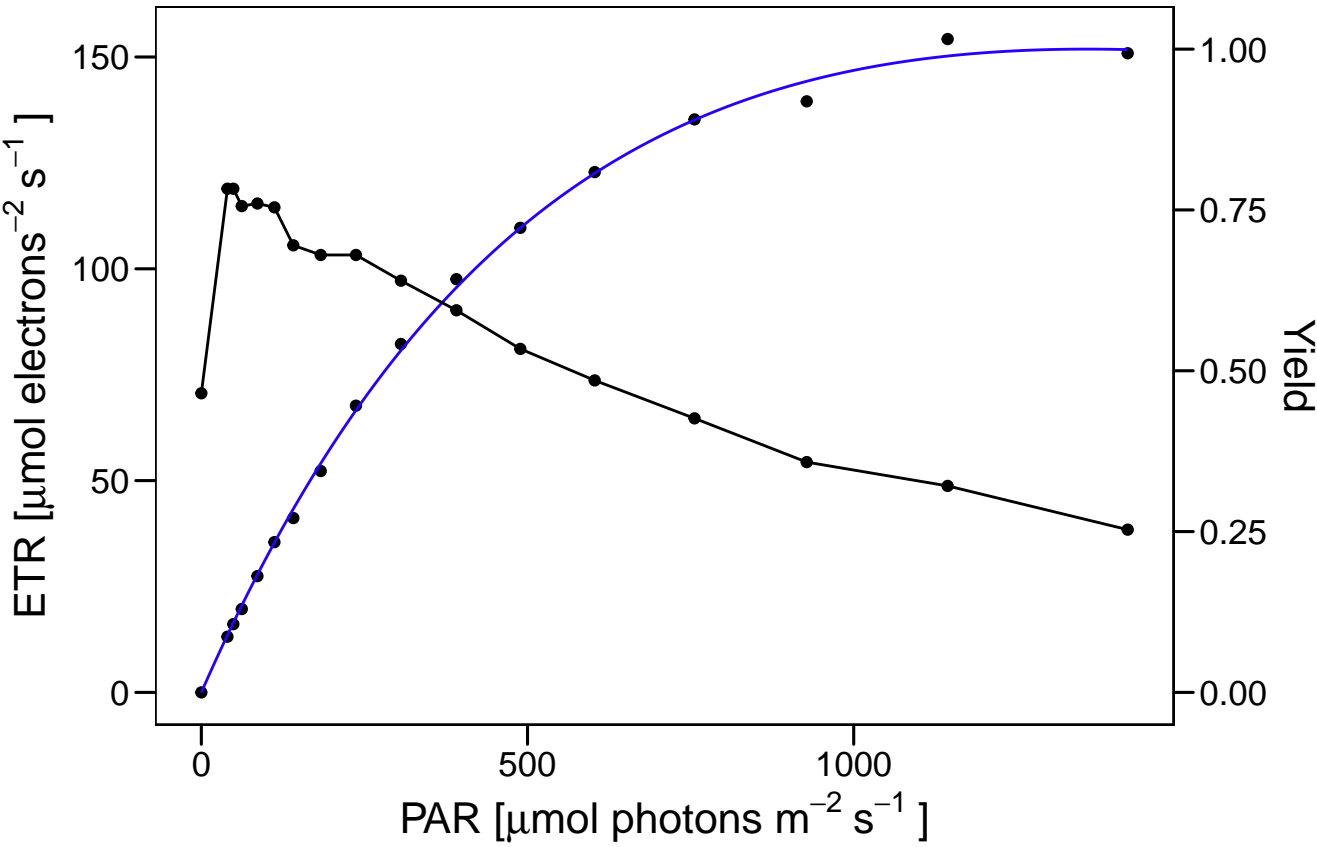
sdiff	a	b	c
55.5823146434033	221.237820326891	0.38724993212558	−0.0359642527139117

d	alpha	beta	etrmax_with_photoinhibition
NA	0.38724993212558	−0.0359642527139117	151.861446399929

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
221.237820326891	392.153577836347	571.304994458067	1358

w	ib	etrmax_with_without_ratio
NA	NA	1.45683993911305

walsby ETR II 20240925.csv
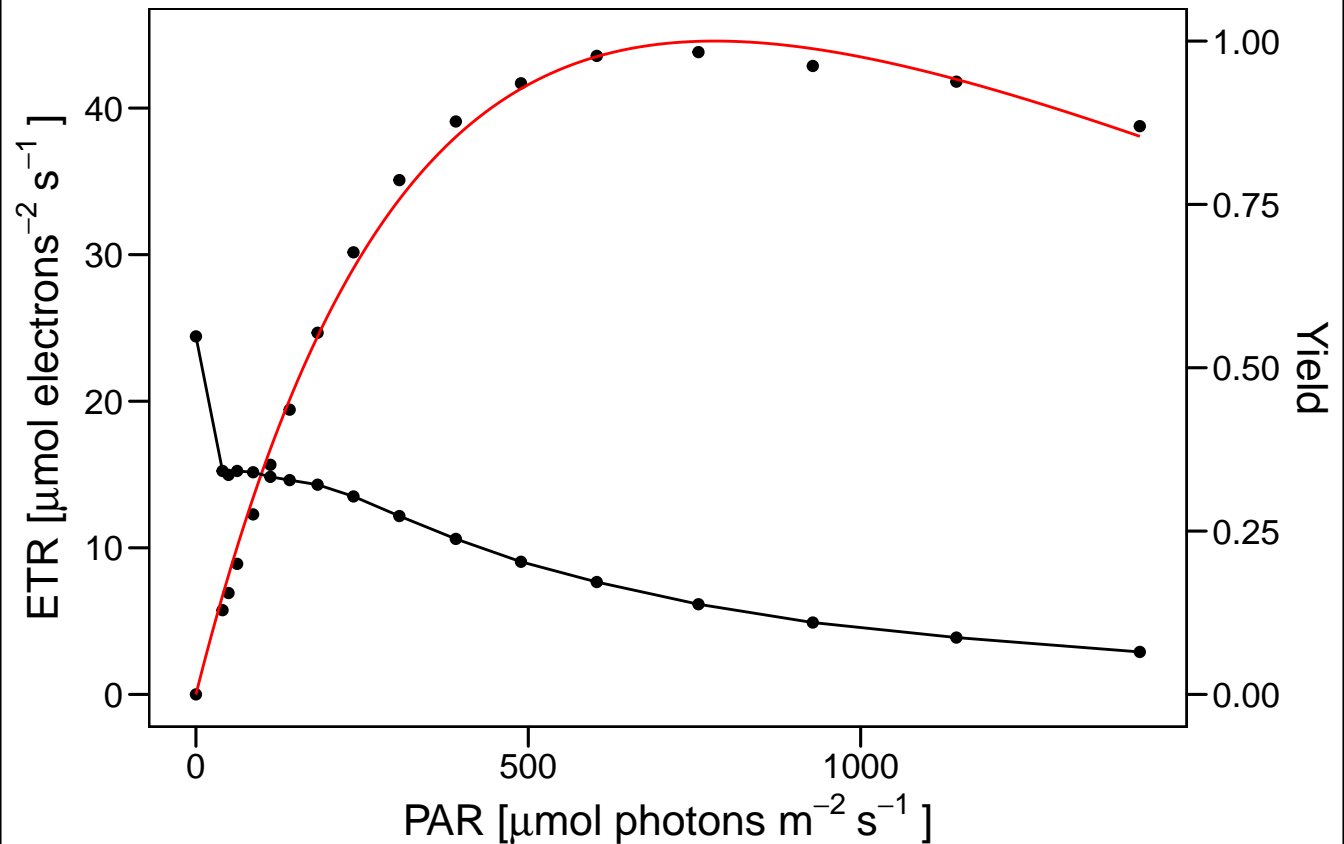
sdiff	etr_max	alpha	beta
13.3218133571813	64.6205228581687	0.197966232874963	−0.0181090358331358

walsby ETR II modified 20240925.csv
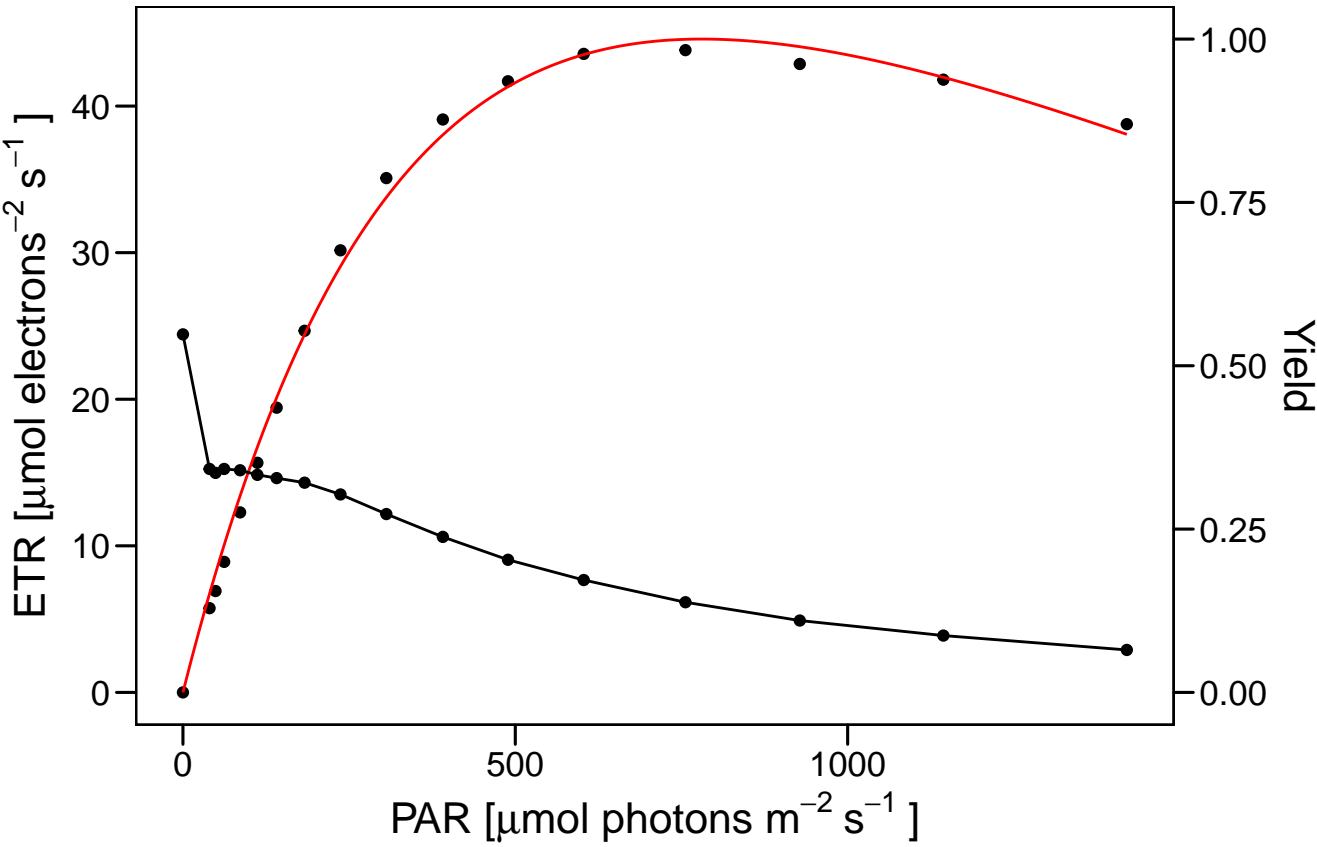
sdiff	a	b	c
13.3218133571813	*64.6205228581687*	*0.197966232874963*	*−0.0181090358331358*

d	alpha	beta	etrmax_with_photoinhibition
NA	*0.197966232874963*	*−0.0181090358331358*	*44.5716344314245*

etrmax_without_photoinhibition	ik_with_photoinhibition	ik_without_photoinhibition	im_with_photoinhibition
64.6205228581687	*225.147661720554*	*326.42194539805*	*781*

w	ib	etrmax_with_without_ratio
NA	*NA*	*1.44981272691694*