

## Classification results

Below are the GELATO classification results for your SN.

You can change the classification parameters (/gelato/) if needed, or classify another SN (/gelato/).  
When you are done, please do not forget to sign out.

Based on **2024chx-TNS.fits** spectrum, your SN classification is

**91% type II** ⓘ

You can have a look at the **detailed table of best fitting templates** to get more information like templates types and phases, as well as plot the templates to see how well they fit your SN spectrum.

#	QoF ⓘ	SN	Type	Phase	Observation date ⓘ	
1	1.78	2005gj	IIn/02ic-like	12.0d (Expl)	20051001	plot
2	1.71	CSS121015	SLSN	23.5d (Vmax)	20121118	plot
3	1.7	1998S	IIn	3.5d (Expl)	19980305	plot
4	1.64	1996al	IIn	22.4d (Bmax)	19960723	plot
5	1.6	2005gj	IIn/02ic-like	23.0d (Expl)	20051012	plot
6	1.53	1992H	IIP	12.5d (Expl)	19920221	plot
7	1.52	1992H	IIP	15.5d (Expl)	19920224	plot
8	1.5	2005gj	IIn/02ic-like	33.0d (Expl)	20051022	plot
9	1.46	1996al	IIn	23.4d (Bmax)	19960724	plot
10	1.45	2005gj	IIn/02ic-like	43.9d (Expl)	20051102	plot
11	1.45	1996al	IIn	24.3d (Bmax)	19960725	plot
12	1.4	CSS121015	SLSN	-5.6d (Vmax)	20121019	plot
13	1.39	1996al	IIn	25.3d (Bmax)	19960726	plot
14	1.35	2008es	IIL pec	44.2d (Expl)	20080601	plot
15	1.34	1999gi	IIP	3.8d (Expl)	19991210	plot
16	1.33	2005gj	IIn/02ic-like	35.9d (Expl)	20051025	plot
17	1.33	CSS121015	SLSN	-2.6d (Vmax)	20121022	plot
18	1.33	AT2018cow	FBOT	12.0d (Expl)	2458297	plot
19	1.33	AT2018cow	FBOT	16.9d (Expl)	2458302	plot
20	1.32	CSS121015	SLSN	19.5d (Vmax)	20121114	plot